Band	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	UL RB Offset	Ant0 Average power	Ant2 Average power	Total Average power	EIRP power (dBm)	EIRP power (W)
78 (FCC 3450-3550)	60	632000	3480.00	PI/2 BPSK	1	1	22.98	22.33	25.68	26.41	0.437
					1	160	22.80	22.37	25.60	26.33	0.430
					81	40	22.86	22.33	25.61	26.34	0.431
					1	0	19.55	18.78	22.19	22.92	0.196
					1	161	19.29	18.76	22.04	22.77	0.189
					162	0	19.42	18.75	22.11	22.84	0.192
				QPSK	1	1	23.01	22.39	25.72	26.45	0.442
					1	160	22.88	22.41	25.66	26.39	0.436
					81	40	22.95	22.39	25.69	26.42	0.438
					1	0	19.54	18.96	22.27	23.00	0.200
					1	161	19.52	18.97	22.26	22.99	0.199
					162	0	19.48	18.82	22.17	22.90	0.195
				16QAM	1	1	21.89	21.38	24.65	25.38	0.345
				64QAM	1	1	20.70	20.13	23.43	24.16	0.261
				256QAM	1	1	18.31	17.70	21.03	21.76	0.150
		633334	3500.01	PI/2 BPSK	1	1	23.00	22.30	25.67	26.40	0.437
					1	160	22.79	22.30	25.56	26.29	0.426
					81	40	22.83	22.28	25.57	26.30	0.427
					1	0	19.49	18.74	22.14	22.87	0.194
					1	161	19.30	18.77	22.05	22.78	0.190
					162	0	19.46	18.76	22.13	22.86	0.193
				QPSK	1	1	22.97	22.49	25.75	26.48	0.444
					1	160	22.87	22.37	25.64	26.37	0.433
					81	40	22.91	22.38	25.66	26.39	0.436
					1	0	19.56	18.93	22.27	23.00	0.199
					1	161	19.52	18.96	22.26	22.99	0.199
					162	0	19.57	18.88	22.25	22.98	0.199
				16QAM	1	1	21.94	21.36	24.67	25.40	0.347
				64QAM	1	1	20.71	20.18	23.46	24.19	0.263
				256QAM	1	1	18.35	17.72	21.06	21.79	0.151
		634666	3519.99	PI/2 BPSK	1	1	22.99	22.31	25.67	26.40	0.437
					1	160	22.76	22.31	25.55	26.28	0.425
					81	40	22.87	22.32	25.61	26.34	0.431
					1	0	19.50	18.75	22.15	22.88	0.194
					1	161	19.32	18.74	22.05	22.78	0.190
					162	0	19.39	18.76	22.10	22.83	0.192
				QPSK	1	1	22.99	22.47	25.75	26.48	0.444
					1	160	22.90	22.39	25.66	26.39	0.436
					81	40	22.90	22.36	25.65	26.38	0.434
					1	0	19.54	18.90	22.24	22.97	0.198
					1	161	19.43	18.92	22.19	22.92	0.196
					162	0	19.45	18.84	22.17	22.90	0.195
				16QAM	1	1	21.96	21.35	24.68	25.41	0.347
				64QAM	1	1	20.71	20.20	23.47	24.20	0.263
				256QAM	1	1	18.31	17.70	21.03	21.76	0.150

NOTE:
(1) EIRP = Average power + Antenna gain.
(2) ERP = EIRP - 2.15.
(3) $P(W) = 1\ W \cdot 10^{(P(dBm)\ /\ 10)} / 1000$

Band	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	UL RB Offset	Ant0 Average power	Ant2 Average power	Total Average power	EIRP power (dBm)	EIRP power (W)
78 (FCC 3450-3550)	70	632334	3485.01	PI/2 BPSK	1	1	23.00	22.35	25.70	26.43	0.439
					1	187	22.82	22.38	25.62	26.35	0.431
					90	45	22.88	22.36	25.64	26.37	0.433
					1	0	19.57	18.80	22.21	22.94	0.197
					1	188	19.33	18.80	22.08	22.81	0.191
					180	0	19.46	18.80	22.15	22.88	0.194
				QPSK	1	1	23.03	22.43	25.75	26.48	0.445
					1	187	22.93	22.44	25.70	26.43	0.440
					90	45	22.96	22.42	25.71	26.44	0.440
					1	0	19.56	18.98	22.29	23.02	0.200
					1	188	19.55	18.99	22.29	23.02	0.200
					180	0	19.51	18.83	22.19	22.92	0.196
				16QAM	1	1	21.93	21.41	24.69	25.42	0.348
				64QAM	1	1	20.74	20.18	23.48	24.21	0.264
				256QAM	1	1	18.35	17.73	21.06	21.79	0.151
		633334	3500.01	PI/2 BPSK	1	1	23.03	22.35	25.71	26.44	0.441
					1	187	22.82	22.34	25.60	26.33	0.429
					90	45	22.85	22.31	25.60	26.33	0.429
					1	0	19.53	18.79	22.19	22.92	0.196
					1	188	19.33	18.78	22.07	22.80	0.191
					180	0	19.50	18.79	22.17	22.90	0.195
				QPSK	1	1	23.02	22.52	25.79	26.52	0.448
					1	187	22.91	22.42	25.68	26.41	0.438
					90	45	22.93	22.39	25.68	26.41	0.437
					1	0	19.59	18.94	22.29	23.02	0.200
					1	188	19.54	18.99	22.28	23.01	0.200
					180	0	19.58	18.89	22.26	22.99	0.199
				16QAM	1	1	21.96	21.39	24.69	25.42	0.349
				64QAM	1	1	20.73	20.23	23.50	24.23	0.265
				256QAM	1	1	18.36	17.74	21.07	21.80	0.151
		634332	3514.98	PI/2 BPSK	1	1	23.00	22.33	25.69	26.42	0.438
					1	187	22.78	22.34	25.58	26.31	0.427
					90	45	22.89	22.34	25.63	26.36	0.433
					1	0	19.54	18.76	22.18	22.91	0.195
					1	188	19.34	18.78	22.08	22.81	0.191
					180	0	19.43	18.79	22.13	22.86	0.193
				QPSK	1	1	23.03	22.50	25.78	26.51	0.448
					1	187	22.93	22.44	25.70	26.43	0.440
					90	45	22.93	22.39	25.68	26.41	0.437
					1	0	19.57	18.93	22.27	23.00	0.200
					1	188	19.45	18.96	22.22	22.95	0.197
					180	0	19.50	18.85	22.20	22.93	0.196
				16QAM	1	1	21.97	21.37	24.69	25.42	0.348
				64QAM	1	1	20.74	20.22	23.50	24.23	0.265
				256QAM	1	1	18.33	17.74	21.06	21.79	0.151

NOTE:
(1) EIRP = Average power + Antenna gain.
(2) ERP = EIRP - 2.15.
(3) $P(W) = 1\ W \cdot 10^{(P(dBm)\ /\ 10)} / 1000$

Band	BW (MHz)	507204	Frequency (MHz)	Mode	UL RB Allocation	UL RB Offset	Ant0 Average power	Ant2 Average power	Total Average power	EIRP power (dBm)	EIRP power (W)
78 (FCC 3450-3550)	80	632668	3490.02	PI/2 BPSK	1	1	23.03	22.37	25.72	26.45	0.442
					1	215	22.84	22.40	25.64	26.37	0.433
					108	54	22.93	22.38	25.67	26.40	0.437
					1	0	19.60	18.82	22.24	22.97	0.198
					1	216	19.37	18.81	22.11	22.84	0.192
					216	0	19.48	18.85	22.19	22.92	0.196
				QPSK	1	1	23.05	22.46	25.78	26.51	0.447
					1	215	22.98	22.46	25.74	26.47	0.443
					108	54	23.00	22.46	25.75	26.48	0.444
					1	0	19.61	18.99	22.32	23.05	0.202
					1	216	19.57	19.02	22.31	23.04	0.202
					216	0	19.53	18.87	22.22	22.95	0.197
				16QAM	1	1	21.98	21.42	24.72	25.45	0.351
				64QAM	1	1	20.79	20.23	23.53	24.26	0.267
				256QAM	1	1	18.39	17.75	21.09	21.82	0.152
		633334	3500.01	PI/2 BPSK	1	1	23.05	22.37	25.73	26.46	0.443
					1	215	22.83	22.38	25.62	26.35	0.432
					108	54	22.90	22.35	25.64	26.37	0.434
					1	0	19.56	18.82	22.22	22.95	0.197
					1	216	19.37	18.81	22.11	22.84	0.192
					216	0	19.51	18.81	22.18	22.91	0.196
				QPSK	1	1	23.03	22.54	25.80	26.53	0.450
					1	215	22.93	22.47	25.72	26.45	0.441
					108	54	22.96	22.43	25.71	26.44	0.441
					1	0	19.63	18.97	22.32	23.05	0.202
					1	216	19.55	19.02	22.30	23.03	0.201
					216	0	19.60	18.92	22.28	23.01	0.200
				16QAM	1	1	21.97	21.40	24.70	25.43	0.350
				64QAM	1	1	20.78	20.24	23.53	24.26	0.267
				256QAM	1	1	18.41	17.77	21.11	21.84	0.153
		634000	3510.00	PI/2 BPSK	1	1	23.04	22.35	25.72	26.45	0.441
					1	215	22.82	22.39	25.62	26.35	0.432
					108	54	22.91	22.36	25.65	26.38	0.435
					1	0	19.58	18.81	22.22	22.95	0.197
					1	216	19.37	18.83	22.12	22.85	0.193
					216	0	19.47	18.83	22.17	22.90	0.195
				QPSK	1	1	23.08	22.52	25.82	26.55	0.452
					1	215	22.97	22.48	25.74	26.47	0.444
					108	54	22.97	22.44	25.72	26.45	0.442
					1	0	19.60	18.98	22.31	23.04	0.201
					1	216	19.50	19.01	22.27	23.00	0.200
					216	0	19.55	18.88	22.24	22.97	0.198
				16QAM	1	1	22.01	21.39	24.72	25.45	0.351
				64QAM	1	1	20.77	20.23	23.52	24.25	0.266
				256QAM	1	1	18.34	17.77	21.07	21.80	0.152

NOTE:
(1) EIRP = Average power + Antenna gain.
(2) ERP = EIRP - 2.15.
(3) $P(W) = 1\ W \cdot 10^{(P(dBm)\ /\ 10)} / 1000$

Band	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	UL RB Offset	Ant0 Average power	Ant2 Average power	Total Average power	EIRP power (dBm)	EIRP power (W)
78 (FCC 3450-3550)	90	633000	3495.00	PI/2 BPSK	1	1	23.07	22.38	25.75	26.48	0.445
					1	243	22.86	22.41	25.65	26.38	0.435
					120	60	22.95	22.40	25.69	26.42	0.439
					1	0	19.61	18.85	22.26	22.99	0.199
					1	244	19.39	18.85	22.14	22.87	0.194
					243	0	19.53	18.86	22.22	22.95	0.197
				QPSK	1	1	23.09	22.51	25.82	26.55	0.452
					1	243	22.99	22.51	25.77	26.50	0.446
					120	60	23.03	22.48	25.77	26.50	0.447
					1	0	19.66	19.02	22.36	23.09	0.204
					1	244	19.58	19.04	22.33	23.06	0.202
					243	0	19.58	18.90	22.26	22.99	0.199
				16QAM	1	1	22.02	21.43	24.75	25.48	0.353
				64QAM	1	1	20.82	20.26	23.56	24.29	0.268
				256QAM	1	1	18.41	17.79	21.12	21.85	0.153
		633334	3500.01	PI/2 BPSK	1	1	23.07	22.39	25.75	26.48	0.445
					1	243	22.86	22.41	25.65	26.38	0.435
					120	60	22.94	22.39	25.68	26.41	0.438
					1	0	19.60	18.85	22.25	22.98	0.199
					1	244	19.39	18.85	22.14	22.87	0.194
					243	0	19.52	18.85	22.21	22.94	0.197
				QPSK	1	1	23.07	22.55	25.83	26.56	0.453
					1	243	22.97	22.51	25.76	26.49	0.445
					120	60	23.00	22.47	25.75	26.48	0.445
					1	0	19.66	19.02	22.36	23.09	0.204
					1	244	19.58	19.04	22.33	23.06	0.202
					243	0	19.61	18.94	22.30	23.03	0.201
				16QAM	1	1	22.01	21.42	24.74	25.47	0.352
				64QAM	1	1	20.79	20.25	23.54	24.27	0.267
				256QAM	1	1	18.42	17.80	21.13	21.86	0.154
		633666	3504.99	PI/2 BPSK	1	1	23.06	22.39	25.75	26.48	0.444
					1	243	22.84	22.41	25.64	26.37	0.434
					120	60	22.94	22.40	25.69	26.42	0.438
					1	0	19.60	18.83	22.24	22.97	0.198
					1	244	19.41	18.86	22.15	22.88	0.194
					243	0	19.51	18.86	22.21	22.94	0.197
				QPSK	1	1	23.10	22.55	25.84	26.57	0.454
					1	243	23.00	22.50	25.77	26.50	0.446
					120	60	23.00	22.47	25.75	26.48	0.445
					1	0	19.65	19.01	22.35	23.08	0.203
					1	244	19.55	19.05	22.32	23.05	0.202
					243	0	19.58	18.91	22.27	23.00	0.199
				16QAM	1	1	22.03	21.43	24.75	25.48	0.353
				64QAM	1	1	20.79	20.26	23.54	24.27	0.268
				256QAM	1	1	18.39	17.78	21.11	21.84	0.153
Band	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	UL RB Offset	Ant0 Average power	Ant2 Average power	Total Average power	EIRP power (dBm)	EIRP power (W)
78 (FCC 3450-3550)	100	633334	3500.01	PI/2 BPSK	1	1	23.10	22.43	25.79	26.52	0.449
					1	271	22.88	22.43	25.67	26.40	0.437
					135	67	22.97	22.43	25.72	26.45	0.441
					1	0	19.63	18.87	22.28	23.01	0.200
					1	272	19.43	18.89	22.18	22.91	0.195
					270	0	19.55	18.90	22.25	22.98	0.198
				QPSK	1	1	23.11	22.56	25.85	26.58	0.455
					1	271	23.01	22.53	25.79	26.52	0.448
					135	67	23.05	22.50	25.79	26.52	0.449
					1	0	19.70	19.03	22.39	23.12	0.205
					1	272	19.60	19.07	22.35	23.08	0.203
					270	0	19.62	18.95	22.31	23.04	0.201
				16QAM	1	1	22.04	21.46	24.77	25.50	0.355
				64QAM	1	1	20.83	20.27	23.57	24.30	0.269
				256QAM	1	1	18.44	17.83	21.16	21.89	0.154

NOTE:
(1) EIRP = Average power + Antenna gain.
(2) ERP = EIRP - 2.15.
(3) $P(W) = 1\ W \cdot 10^{(P(dBm)\ /\ 10)} / 1000$

NR Band n78 (3450 ~ 3550) PC1.5 Power:

Band	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	UL RB Offset	Ant0 Average power	Ant2 Average power	Total Average power	EIRP power (dBm)	**EIRP** power (W)
78 (FCC 3450-3550)	10	630334	3455.01	PI/2 BPSK	1	1	24.22	24.34	27.29	28.02	0.634
					1	22	24.08	24.26	27.18	27.91	0.618
					12	6	24.18	24.39	27.30	28.03	0.635
					1	0	18.27	18.49	21.39	22.12	0.163
					1	23	18.14	18.42	21.29	22.02	0.159
					24	0	22.42	22.64	25.54	26.27	0.424
				QPSK	1	1	24.34	24.44	27.40	28.13	0.650
					1	22	24.19	24.38	27.30	28.03	0.635
					12	6	24.19	24.36	27.29	28.02	0.633
					1	0	17.84	17.95	20.91	21.64	0.146
					1	23	17.81	17.89	20.86	21.59	0.144
					24	0	21.95	22.22	25.10	25.83	0.383
				16QAM	1	1	23.02	23.09	26.07	26.80	0.478
				64QAM	1	1	20.82	20.87	23.86	24.59	0.287
				256QAM	1	1	18.83	18.91	21.88	22.61	0.182
		633334	3500.01	PI/2 BPSK	1	1	24.21	24.34	27.29	28.02	0.633
					1	22	24.08	24.30	27.20	27.93	0.621
					12	6	24.12	24.28	27.21	27.94	0.622
					1	0	18.21	18.55	21.39	22.12	0.163
					1	23	18.10	18.45	21.29	22.02	0.159
					24	0	22.34	22.63	25.50	26.23	0.420
				QPSK	1	1	24.21	24.41	27.32	28.05	0.638
					1	22	24.16	24.37	27.28	28.01	0.632
					12	6	24.21	24.41	27.32	28.05	0.638
					1	0	17.82	17.90	20.87	21.60	0.145
					1	23	17.84	17.83	20.85	21.58	0.144
					24	0	21.93	22.17	25.06	25.79	0.379
				16QAM	1	1	23.01	23.07	26.05	26.78	0.476
				64QAM	1	1	20.78	20.90	23.85	24.58	0.287
				256QAM	1	1	18.79	18.93	21.87	22.60	0.182
		636332	3544.98	PI/2 BPSK	1	1	24.20	24.35	27.29	28.02	0.633
					1	22	24.02	24.26	27.15	27.88	0.614
					12	6	24.16	24.31	27.25	27.98	0.627
					1	0	18.22	18.49	21.37	22.10	0.162
					1	23	18.16	18.47	21.33	22.06	0.161
					24	0	22.35	22.60	25.49	26.22	0.419
				QPSK	1	1	24.24	24.36	27.31	28.04	0.637
					1	22	24.14	24.28	27.22	27.95	0.624
					12	6	24.22	24.44	27.34	28.07	0.641
					1	0	17.81	17.94	20.89	21.62	0.145
					1	23	17.83	17.90	20.88	21.61	0.145
					24	0	21.98	22.20	25.10	25.83	0.383
				16QAM	1	1	23.04	23.13	26.10	26.83	0.481
				64QAM	1	1	20.82	20.94	23.89	24.62	0.290
				256QAM	1	1	18.88	18.89	21.90	22.63	0.183

NOTE:
(1) EIRP = Average power + Antenna gain.
(2) ERP = EIRP - 2.15.
(3) $P(W) = 1\ W \cdot 10^{(P(dBm)\ /\ 10)} / 1000$

Band	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	UL RB Offset	Ant0 Average power	Ant2 Average power	Total Average power	EIRP power (dBm)	EIRP power (W)
78 (FCC 3450-3550)	15	630500	3457.50	PI/2 BPSK	1	1	24.25	24.36	27.32	28.05	0.638
					1	36	24.10	24.27	27.20	27.93	0.620
					18	9	24.20	24.43	27.33	28.06	0.639
					1	0	18.29	18.50	21.41	22.14	0.164
					1	37	18.16	18.45	21.32	22.05	0.160
					36	0	22.46	22.68	25.58	26.31	0.428
				QPSK	1	1	24.37	24.46	27.43	28.16	0.654
					1	36	24.21	24.41	27.32	28.05	0.638
					18	9	24.21	24.37	27.30	28.03	0.635
					1	0	17.86	17.96	20.92	21.65	0.146
					1	37	17.86	17.91	20.90	21.63	0.145
					36	0	21.98	22.25	25.13	25.86	0.385
				16QAM	1	1	23.05	23.12	26.10	26.83	0.481
				64QAM	1	1	20.85	20.91	23.89	24.62	0.290
				256QAM	1	1	18.87	18.95	21.92	22.65	0.184
		63334	3500.01	PI/2 BPSK	1	1	24.26	24.36	27.32	28.05	0.638
					1	36	24.10	24.33	27.23	27.96	0.625
					18	9	24.15	24.33	27.25	27.98	0.628
					1	0	18.23	18.56	21.41	22.14	0.164
					1	37	18.14	18.50	21.33	22.06	0.161
					36	0	22.35	22.65	25.51	26.24	0.421
				QPSK	1	1	24.26	24.45	27.37	28.10	0.645
					1	36	24.17	24.39	27.29	28.02	0.634
					18	9	24.24	24.43	27.35	28.08	0.642
					1	0	17.85	17.92	20.90	21.63	0.145
					1	37	17.85	17.85	20.86	21.59	0.144
					36	0	21.97	22.20	25.10	25.83	0.383
				16QAM	1	1	23.03	23.10	26.08	26.81	0.479
				64QAM	1	1	20.81	20.91	23.87	24.60	0.288
				256QAM	1	1	18.81	18.96	21.90	22.63	0.183
		636166	3542.49	PI/2 BPSK	1	1	24.21	24.37	27.30	28.03	0.635
					1	36	24.06	24.28	27.18	27.91	0.618
					18	9	24.19	24.36	27.29	28.02	0.633
					1	0	18.27	18.51	21.40	22.13	0.163
					1	37	18.19	18.49	21.35	22.08	0.162
					36	0	22.39	22.62	25.52	26.25	0.421
				QPSK	1	1	24.27	24.40	27.35	28.08	0.642
					1	36	24.18	24.33	27.27	28.00	0.630
					18	9	24.27	24.45	27.37	28.10	0.646
					1	0	17.85	17.95	20.91	21.64	0.146
					1	37	17.84	17.92	20.89	21.62	0.145
					36	0	22.01	22.22	25.13	25.86	0.385
				16QAM	1	1	23.05	23.15	26.11	26.84	0.483
				64QAM	1	1	20.87	20.95	23.92	24.65	0.292
				256QAM	1	1	18.91	18.93	21.93	22.66	0.185

NOTE:
(1) EIRP = Average power + Antenna gain.
(2) ERP = EIRP - 2.15.
(3) $P(W) = 1\ W \cdot 10^{(P(dBm)\ /\ 10)} / 1000$

Band	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	UL RB Offset	Ant0 Average power	Ant2 Average power	Total Average power	EIRP power (dBm)	EIRP power (W)
78 (FCC 3450-3550)	20	630668	3460.02	PI/2 BPSK	1	1	24.27	24.40	27.35	28.08	0.642
					1	49	24.13	24.32	27.24	27.97	0.626
					25	12	24.22	24.45	27.35	28.08	0.642
					1	0	18.30	18.52	21.42	22.15	0.164
					1	50	18.20	18.49	21.36	22.09	0.162
					50	0	22.51	22.71	25.62	26.35	0.432
				QPSK	1	1	24.41	24.50	27.47	28.20	0.660
					1	49	24.24	24.42	27.34	28.07	0.641
					25	12	24.25	24.42	27.35	28.08	0.642
					1	0	17.90	17.99	20.96	21.69	0.147
					1	50	17.90	17.94	20.93	21.66	0.147
					50	0	22.00	22.28	25.15	25.88	0.387
				16QAM	1	1	23.07	23.16	26.13	26.86	0.485
				64QAM	1	1	20.87	20.95	23.92	24.65	0.292
				256QAM	1	1	18.92	18.96	21.95	22.68	0.185
		633334	3500.01	PI/2 BPSK	1	1	24.31	24.38	27.36	28.09	0.643
					1	49	24.12	24.36	27.25	27.98	0.628
					25	12	24.18	24.37	27.29	28.02	0.633
					1	0	18.26	18.58	21.43	22.16	0.165
					1	50	18.16	18.51	21.35	22.08	0.161
					50	0	22.40	22.69	25.56	26.29	0.425
				QPSK	1	1	24.30	24.47	27.40	28.13	0.650
					1	49	24.22	24.40	27.32	28.05	0.638
					25	12	24.25	24.47	27.37	28.10	0.646
					1	0	17.89	17.96	20.94	21.67	0.147
					1	50	17.90	17.87	20.90	21.63	0.145
					50	0	22.00	22.22	25.12	25.85	0.385
				16QAM	1	1	23.04	23.12	26.09	26.82	0.481
				64QAM	1	1	20.84	20.96	23.91	24.64	0.291
				256QAM	1	1	18.85	18.97	21.92	22.65	0.184
		636000	3540.00	PI/2 BPSK	1	1	24.22	24.41	27.33	28.06	0.639
					1	49	24.08	24.30	27.20	27.93	0.621
					25	12	24.22	24.41	27.33	28.06	0.639
					1	0	18.29	18.55	21.43	22.16	0.165
					1	50	18.22	18.51	21.38	22.11	0.162
					50	0	22.43	22.67	25.56	26.29	0.426
				QPSK	1	1	24.32	24.44	27.39	28.12	0.649
					1	49	24.19	24.35	27.28	28.01	0.633
					25	12	24.29	24.48	27.40	28.13	0.650
					1	0	17.86	17.98	20.93	21.66	0.147
					1	50	17.85	17.96	20.92	21.65	0.146
					50	0	22.03	22.24	25.15	25.88	0.387
				16QAM	1	1	23.08	23.16	26.13	26.86	0.485
				64QAM	1	1	20.90	20.99	23.96	24.69	0.294
				256QAM	1	1	18.93	18.97	21.96	22.69	0.186

NOTE:
(1) EIRP = Average power + Antenna gain.
(2) ERP = EIRP - 2.15.
(3) $P(W) = 1\ W \cdot 10^{(P(dBm)\ /\ 10)} / 1000$

Band	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	UL RB Offset	Ant0 Average power	Ant2 Average power	Total Average power	EIRP power (dBm)	EIRP power (W)
78 (FCC 3450-3550)	30	631000	3465.00	PI/2 BPSK	1	1	24.29	24.43	27.37	28.10	0.646
					1	76	24.14	24.34	27.25	27.98	0.628
					38	18	24.26	24.46	27.37	28.10	0.646
					1	0	18.32	18.55	21.45	22.18	0.165
					1	77	18.23	18.53	21.39	22.12	0.163
					75	0	22.54	22.74	25.65	26.38	0.435
				QPSK	1	1	24.43	24.53	27.49	28.22	0.664
					1	76	24.26	24.46	27.37	28.10	0.646
					38	18	24.29	24.46	27.39	28.12	0.648
					1	0	17.92	18.02	20.98	21.71	0.148
					1	77	17.92	17.96	20.95	21.68	0.147
					75	0	22.02	22.32	25.18	25.91	0.390
				16QAM	1	1	23.08	23.17	26.14	26.87	0.486
				64QAM	1	1	20.89	21.00	23.96	24.69	0.294
				256QAM	1	1	18.94	18.98	21.97	22.70	0.186
		633334	3500.01	PI/2 BPSK	1	1	24.33	24.40	27.38	28.11	0.646
					1	76	24.15	24.39	27.28	28.01	0.633
					38	18	24.22	24.41	27.33	28.06	0.639
					1	0	18.29	18.60	21.46	22.19	0.166
					1	77	18.19	18.55	21.38	22.11	0.163
					75	0	22.44	22.71	25.59	26.32	0.428
				QPSK	1	1	24.34	24.48	27.42	28.15	0.653
					1	76	24.26	24.44	27.36	28.09	0.644
					38	18	24.28	24.51	27.41	28.14	0.651
					1	0	17.90	17.99	20.96	21.69	0.147
					1	77	17.92	17.89	20.92	21.65	0.146
					75	0	22.04	22.25	25.16	25.89	0.388
				16QAM	1	1	23.09	23.16	26.14	26.87	0.486
				64QAM	1	1	20.87	21.00	23.95	24.68	0.293
				256QAM	1	1	18.88	19.01	21.96	22.69	0.186
		635666	3534.99	PI/2 BPSK	1	1	24.24	24.45	27.36	28.09	0.644
					1	76	24.11	24.34	27.24	27.97	0.626
					38	18	24.26	24.43	27.36	28.09	0.644
					1	0	18.34	18.57	21.47	22.20	0.166
					1	77	18.25	18.55	21.41	22.14	0.164
					75	0	22.45	22.71	25.59	26.32	0.429
				QPSK	1	1	24.35	24.49	27.43	28.16	0.655
					1	76	24.24	24.37	27.32	28.05	0.638
					38	18	24.31	24.52	27.43	28.16	0.654
					1	0	17.88	18.00	20.95	21.68	0.147
					1	77	17.87	17.98	20.94	21.67	0.147
					75	0	22.06	22.27	25.18	25.91	0.390
				16QAM	1	1	23.12	23.19	26.17	26.90	0.489
				64QAM	1	1	20.91	21.03	23.98	24.71	0.296
				256QAM	1	1	18.95	19.02	22.00	22.73	0.187

NOTE:
(1) EIRP = Average power + Antenna gain.
(2) ERP = EIRP - 2.15.
(3) $P(W) = 1\ W \cdot 10^{(P(dBm)\ /\ 10)} / 1000$

Band	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	UL RB Offset	Ant0 Average power	Ant2 Average power	Total Average power	EIRP power (dBm)	EIRP power (W)
78 (FCC 3450-3550)	40	631334	3470.01	PI/2 BPSK	1	1	24.30	24.44	27.38	28.11	0.647
					1	104	24.17	24.38	27.29	28.02	0.633
					50	25	24.28	24.47	27.39	28.12	0.648
					1	0	18.35	18.59	21.48	22.21	0.166
					1	105	18.24	18.57	21.42	22.15	0.164
					100	0	22.55	22.78	25.68	26.41	0.437
				QPSK	1	1	24.44	24.56	27.51	28.24	0.667
					1	104	24.29	24.47	27.39	28.12	0.649
					50	25	24.30	24.51	27.42	28.15	0.653
					1	0	17.94	18.05	21.01	21.74	0.149
					1	105	17.96	17.99	20.99	21.72	0.148
					100	0	22.06	22.35	25.22	25.95	0.393
				16QAM	1	1	23.11	23.20	26.17	26.90	0.489
				64QAM	1	1	20.93	21.04	24.00	24.73	0.297
				256QAM	1	1	18.96	19.03	22.01	22.74	0.188
		633334	3500.01	PI/2 BPSK	1	1	24.34	24.43	27.40	28.13	0.649
					1	104	24.19	24.40	27.31	28.04	0.636
					50	25	24.26	24.44	27.36	28.09	0.644
					1	0	18.33	18.63	21.49	22.22	0.167
					1	105	18.21	18.59	21.41	22.14	0.164
					100	0	22.47	22.76	25.63	26.36	0.432
				QPSK	1	1	24.39	24.51	27.46	28.19	0.659
					1	104	24.28	24.48	27.39	28.12	0.649
					50	25	24.31	24.53	27.43	28.16	0.655
					1	0	17.92	18.02	20.98	21.71	0.148
					1	105	17.93	17.92	20.94	21.67	0.147
					100	0	22.06	22.30	25.19	25.92	0.391
				16QAM	1	1	23.14	23.20	26.18	26.91	0.491
				64QAM	1	1	20.89	21.01	23.96	24.69	0.294
				256QAM	1	1	18.90	19.04	21.98	22.71	0.187
		635332	3529.98	PI/2 BPSK	1	1	24.25	24.49	27.38	28.11	0.647
					1	104	24.13	24.38	27.27	28.00	0.631
					50	25	24.30	24.47	27.40	28.13	0.650
					1	0	18.38	18.59	21.50	22.23	0.167
					1	105	18.27	18.59	21.44	22.17	0.165
					100	0	22.50	22.73	25.63	26.36	0.432
				QPSK	1	1	24.38	24.52	27.46	28.19	0.659
					1	104	24.28	24.41	27.36	28.09	0.644
					50	25	24.33	24.53	27.44	28.17	0.656
					1	0	17.90	18.04	20.98	21.71	0.148
					1	105	17.90	17.99	20.96	21.69	0.147
					100	0	22.07	22.31	25.20	25.93	0.392
				16QAM	1	1	23.13	23.22	26.19	26.92	0.492
				64QAM	1	1	20.93	21.05	24.00	24.73	0.297
				256QAM	1	1	18.98	19.07	22.04	22.77	0.189

NOTE:
(1) EIRP = Average power + Antenna gain.
(2) ERP = EIRP - 2.15.
(3) $P(W) = 1\ W \cdot 10^{(P(dBm)\ /\ 10)} / 1000$

Band	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	UL RB Offset	Ant0 Average power	Ant2 Average power	Total Average power	EIRP power (dBm)	EIRP power (W)
78 (FCC 3450-3550)	50	631668	3475.02	PI/2 BPSK	1	1	24.33	24.48	27.42	28.15	0.653
					1	131	24.20	24.43	27.33	28.06	0.639
					64	32	24.32	24.48	27.41	28.14	0.652
					1	0	18.38	18.62	21.51	22.24	0.168
					1	132	18.28	18.61	21.46	22.19	0.166
					128	0	22.58	22.80	25.70	26.43	0.440
				QPSK	1	1	24.48	24.57	27.54	28.27	0.671
					1	131	24.32	24.49	27.42	28.15	0.653
					64	32	24.32	24.55	27.45	28.18	0.657
					1	0	17.95	18.09	21.03	21.76	0.150
					1	132	17.98	18.01	21.01	21.74	0.149
					128	0	22.09	22.38	25.25	25.98	0.396
				16QAM	1	1	23.15	23.22	26.20	26.93	0.493
				64QAM	1	1	20.97	21.05	24.02	24.75	0.299
				256QAM	1	1	19.00	19.05	22.04	22.77	0.189
		633334	3500.01	PI/2 BPSK	1	1	24.36	24.48	27.43	28.16	0.655
					1	131	24.21	24.45	27.34	28.07	0.641
					64	32	24.27	24.48	27.39	28.12	0.648
					1	0	18.34	18.65	21.51	22.24	0.167
					1	132	18.26	18.61	21.45	22.18	0.165
					128	0	22.49	22.79	25.65	26.38	0.435
				QPSK	1	1	24.41	24.54	27.49	28.22	0.663
					1	131	24.31	24.52	27.43	28.16	0.654
					64	32	24.34	24.56	27.46	28.19	0.659
					1	0	17.96	18.03	21.01	21.74	0.149
					1	132	17.95	17.94	20.96	21.69	0.147
					128	0	22.10	22.33	25.23	25.96	0.394
				16QAM	1	1	23.19	23.22	26.22	26.95	0.495
				64QAM	1	1	20.92	21.05	24.00	24.73	0.297
				256QAM	1	1	18.93	19.08	22.02	22.75	0.188
		635000	3525.00	PI/2 BPSK	1	1	24.27	24.52	27.41	28.14	0.651
					1	131	24.18	24.42	27.31	28.04	0.637
					64	32	24.31	24.48	27.41	28.14	0.651
					1	0	18.39	18.63	21.52	22.25	0.168
					1	132	18.32	18.62	21.48	22.21	0.166
					128	0	22.51	22.76	25.65	26.38	0.434
				QPSK	1	1	24.41	24.53	27.48	28.21	0.662
					1	131	24.33	24.45	27.40	28.13	0.650
					64	32	24.34	24.58	27.47	28.20	0.661
					1	0	17.92	18.07	21.01	21.74	0.149
					1	132	17.91	18.03	20.98	21.71	0.148
					128	0	22.12	22.35	25.25	25.98	0.396
				16QAM	1	1	23.16	23.23	26.21	26.94	0.494
				64QAM	1	1	20.96	21.07	24.03	24.76	0.299
				256QAM	1	1	19.00	19.08	22.05	22.78	0.190

NOTE:
(1) EIRP = Average power + Antenna gain.
(2) ERP = EIRP - 2.15.
(3) $P(W) = 1\ W \cdot 10^{(P(dBm)\ /\ 10)} / 1000$

Band	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	UL RB Offset	Ant0 Average power	Ant2 Average power	Total Average power	EIRP power (dBm)	EIRP power (W)
78 (FCC 3450-3550)	60	632000	3480.00	PI/2 BPSK	1	1	24.38	24.50	27.45	28.18	0.658
					1	160	24.21	24.48	27.36	28.09	0.644
					81	40	24.37	24.52	27.46	28.19	0.659
					1	0	18.39	18.66	21.54	22.27	0.169
					1	161	18.32	18.66	21.50	22.23	0.167
					162	0	22.60	22.83	25.73	26.46	0.442
				QPSK	1	1	24.50	24.59	27.56	28.29	0.674
					1	160	24.33	24.52	27.44	28.17	0.656
					81	40	24.34	24.57	27.47	28.20	0.660
					1	0	18.00	18.10	21.06	21.79	0.151
					1	161	18.03	18.04	21.05	21.78	0.150
					162	0	22.10	22.39	25.26	25.99	0.397
				16QAM	1	1	23.19	23.25	26.23	26.96	0.497
				64QAM	1	1	21.00	21.09	24.06	24.79	0.301
				256QAM	1	1	19.01	19.10	22.07	22.80	0.190
		633334	3500.01	PI/2 BPSK	1	1	24.37	24.50	27.45	28.18	0.657
					1	160	24.23	24.47	27.36	28.09	0.644
					81	40	24.31	24.51	27.42	28.15	0.653
					1	0	18.37	18.68	21.54	22.27	0.169
					1	161	18.30	18.65	21.49	22.22	0.167
					162	0	22.53	22.81	25.68	26.41	0.438
				QPSK	1	1	24.44	24.56	27.51	28.24	0.667
					1	160	24.34	24.55	27.46	28.19	0.659
					81	40	24.38	24.61	27.51	28.24	0.666
					1	0	18.00	18.05	21.04	21.77	0.150
					1	161	17.96	17.98	20.98	21.71	0.148
					162	0	22.15	22.37	25.27	26.00	0.398
				16QAM	1	1	23.21	23.25	26.24	26.97	0.498
				64QAM	1	1	20.95	21.09	24.03	24.76	0.299
				256QAM	1	1	18.98	19.13	22.07	22.80	0.190
		634666	3519.99	PI/2 BPSK	1	1	24.30	24.54	27.43	28.16	0.655
					1	160	24.21	24.46	27.35	28.08	0.642
					81	40	24.32	24.53	27.44	28.17	0.656
					1	0	18.40	18.66	21.54	22.27	0.169
					1	161	18.35	18.63	21.50	22.23	0.167
					162	0	22.54	22.79	25.68	26.41	0.437
				QPSK	1	1	24.45	24.57	27.52	28.25	0.668
					1	160	24.37	24.48	27.44	28.17	0.655
					81	40	24.37	24.60	27.50	28.23	0.665
					1	0	17.94	18.08	21.02	21.75	0.150
					1	161	17.96	18.08	21.03	21.76	0.150
					162	0	22.16	22.39	25.29	26.02	0.400
				16QAM	1	1	23.21	23.24	26.24	26.97	0.497
				64QAM	1	1	21.00	21.09	24.06	24.79	0.301
				256QAM	1	1	19.01	19.09	22.06	22.79	0.190

NOTE:
(1) EIRP = Average power + Antenna gain.
(2) ERP = EIRP - 2.15.
(3) $P(W) = 1\ W \cdot 10^{(P(dBm)\ /\ 10)} / 1000$

Band	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	UL RB Offset	Ant0 Average power	Ant2 Average power	Total Average power	EIRP power (dBm)	EIRP power (W)
78 (FCC 3450-3550)	70	632334	3485.01	PI/2 BPSK	1	1	24.41	24.52	27.48	28.21	0.662
					1	187	24.24	24.53	27.40	28.13	0.650
					90	45	24.39	24.56	27.49	28.22	0.663
					1	0	18.42	18.69	21.57	22.30	0.170
					1	188	18.36	18.68	21.53	22.26	0.168
					180	0	22.61	22.86	25.75	26.48	0.444
				QPSK	1	1	24.52	24.62	27.58	28.31	0.678
					1	187	24.37	24.53	27.46	28.19	0.659
					90	45	24.39	24.58	27.50	28.23	0.665
					1	0	18.02	18.13	21.09	21.82	0.152
					1	188	18.04	18.07	21.07	21.80	0.151
					180	0	22.14	22.40	25.28	26.01	0.399
				16QAM	1	1	23.24	23.29	26.28	27.01	0.502
				64QAM	1	1	21.02	21.14	24.09	24.82	0.303
				256QAM	1	1	19.03	19.12	22.09	22.82	0.191
		633334	3500.01	PI/2 BPSK	1	1	24.40	24.53	27.48	28.21	0.662
					1	187	24.25	24.51	27.39	28.12	0.649
					90	45	24.36	24.55	27.47	28.20	0.660
					1	0	18.39	18.70	21.56	22.29	0.169
					1	188	18.33	18.68	21.52	22.25	0.168
					180	0	22.58	22.83	25.72	26.45	0.441
				QPSK	1	1	24.49	24.59	27.55	28.28	0.673
					1	187	24.35	24.58	27.48	28.21	0.662
					90	45	24.39	24.65	27.53	28.26	0.670
					1	0	18.03	18.09	21.07	21.80	0.151
					1	188	18.00	18.01	21.02	21.75	0.149
					180	0	22.18	22.38	25.29	26.02	0.400
				16QAM	1	1	23.25	23.28	26.28	27.01	0.502
				64QAM	1	1	20.99	21.13	24.07	24.80	0.302
				256QAM	1	1	19.03	19.18	22.12	22.85	0.193
		634332	3514.98	PI/2 BPSK	1	1	24.32	24.55	27.45	28.18	0.657
					1	187	24.24	24.49	27.38	28.11	0.647
					90	45	24.34	24.54	27.45	28.18	0.658
					1	0	18.42	18.67	21.56	22.29	0.169
					1	188	18.36	18.67	21.53	22.26	0.168
					180	0	22.58	22.83	25.72	26.45	0.441
				QPSK	1	1	24.49	24.61	27.56	28.29	0.675
					1	187	24.38	24.52	27.46	28.19	0.659
					90	45	24.38	24.62	27.51	28.24	0.667
					1	0	17.98	18.12	21.06	21.79	0.151
					1	188	18.01	18.10	21.07	21.80	0.151
					180	0	22.17	22.42	25.31	26.04	0.402
				16QAM	1	1	23.25	23.28	26.28	27.01	0.502
				64QAM	1	1	21.02	21.11	24.08	24.81	0.302
				256QAM	1	1	19.05	19.12	22.10	22.83	0.192

NOTE:
(1) EIRP = Average power + Antenna gain.
(2) ERP = EIRP - 2.15.
(3) $P(W) = 1\ W \cdot 10^{(P(dBm)\ /\ 10)} / 1000$

Band	BW (MHz)	507204	Frequency (MHz)	Mode	UL RB Allocation	UL RB Offset	Ant0 Average power	Ant2 Average power	Total Average power	EIRP power (dBm)	EIRP power (W)
78 (FCC 3450-3550)	80	632668	3490.02	PI/2 BPSK	1	1	24.44	24.56	27.51	28.24	0.667
					1	215	24.26	24.56	27.42	28.15	0.654
					108	54	24.42	24.59	27.52	28.25	0.668
					1	0	18.43	18.71	21.58	22.31	0.170
					1	216	18.38	18.72	21.56	22.29	0.170
					216	0	22.64	22.87	25.77	26.50	0.446
				QPSK	1	1	24.55	24.65	27.61	28.34	0.682
					1	215	24.40	24.58	27.50	28.23	0.665
					108	54	24.40	24.63	27.53	28.26	0.669
					1	0	18.06	18.15	21.12	21.85	0.153
					1	216	18.06	18.11	21.10	21.83	0.152
					216	0	22.19	22.42	25.32	26.05	0.402
				16QAM	1	1	23.25	23.31	26.29	27.02	0.504
				64QAM	1	1	21.04	21.17	24.12	24.85	0.305
				256QAM	1	1	19.07	19.16	22.13	22.86	0.193
		633334	3500.01	PI/2 BPSK	1	1	24.42	24.56	27.50	28.23	0.665
					1	215	24.29	24.53	27.42	28.15	0.653
					108	54	24.38	24.59	27.50	28.23	0.665
					1	0	18.44	18.74	21.60	22.33	0.171
					1	216	18.37	18.71	21.55	22.28	0.169
					216	0	22.59	22.86	25.74	26.47	0.443
				QPSK	1	1	24.51	24.63	27.58	28.31	0.678
					1	215	24.39	24.59	27.50	28.23	0.665
					108	54	24.41	24.67	27.55	28.28	0.673
					1	0	18.05	18.14	21.11	21.84	0.153
					1	216	18.02	18.06	21.05	21.78	0.151
					216	0	22.20	22.41	25.32	26.05	0.402
				16QAM	1	1	23.28	23.32	26.31	27.04	0.506
				64QAM	1	1	21.02	21.14	24.09	24.82	0.303
				256QAM	1	1	19.07	19.22	22.16	22.89	0.194
		634000	3510.00	PI/2 BPSK	1	1	24.37	24.58	27.49	28.22	0.663
					1	215	24.29	24.52	27.42	28.15	0.653
					108	54	24.38	24.57	27.49	28.22	0.663
					1	0	18.46	18.70	21.59	22.32	0.171
					1	216	18.38	18.71	21.56	22.29	0.169
					216	0	22.62	22.86	25.75	26.48	0.445
				QPSK	1	1	24.52	24.64	27.59	28.32	0.679
					1	215	24.39	24.56	27.49	28.22	0.663
					108	54	24.39	24.63	27.52	28.25	0.669
					1	0	18.03	18.16	21.11	21.84	0.153
					1	216	18.05	18.12	21.10	21.83	0.152
					216	0	22.18	22.46	25.33	26.06	0.404
				16QAM	1	1	23.26	23.33	26.31	27.04	0.505
				64QAM	1	1	21.07	21.14	24.12	24.85	0.305
				256QAM	1	1	19.09	19.16	22.14	22.87	0.193

NOTE:
(1) EIRP = Average power + Antenna gain.
(2) ERP = EIRP - 2.15.
(3) $P(W) = 1\ W \cdot 10^{(P(dBm)\ /\ 10)} / 1000$

Band	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	UL RB Offset	Ant0 Average power	Ant2 Average power	Total Average power	EIRP power (dBm)	EIRP power (W)
78 (FCC 3450-3550)	90	633000	3495.00	PI/2 BPSK	1	1	24.45	24.61	27.54	28.27	0.672
					1	243	24.30	24.60	27.46	28.19	0.660
					120	60	24.43	24.62	27.54	28.27	0.671
					1	0	18.44	18.73	21.60	22.33	0.171
					1	244	18.41	18.75	21.59	22.32	0.171
					243	0	22.66	22.88	25.78	26.51	0.448
				QPSK	1	1	24.56	24.67	27.63	28.36	0.685
					1	243	24.43	24.60	27.53	28.26	0.669
					120	60	24.44	24.66	27.56	28.29	0.675
					1	0	18.09	18.16	21.14	21.87	0.154
					1	244	18.08	18.12	21.11	21.84	0.153
					243	0	22.23	22.45	25.35	26.08	0.406
				16QAM	1	1	23.30	23.35	26.34	27.07	0.509
				64QAM	1	1	21.05	21.19	24.13	24.86	0.306
				256QAM	1	1	19.10	19.20	22.16	22.89	0.195
		633334	3500.01	PI/2 BPSK	1	1	24.44	24.60	27.53	28.26	0.670
					1	243	24.33	24.58	27.47	28.20	0.660
					120	60	24.42	24.63	27.54	28.27	0.671
					1	0	18.46	18.75	21.62	22.35	0.172
					1	244	18.41	18.74	21.59	22.32	0.171
					243	0	22.62	22.90	25.77	26.50	0.447
				QPSK	1	1	24.56	24.66	27.62	28.35	0.684
					1	243	24.44	24.62	27.54	28.27	0.672
					120	60	24.44	24.68	27.57	28.30	0.676
					1	0	18.08	18.17	21.14	21.87	0.154
					1	244	18.07	18.11	21.10	21.83	0.152
					243	0	22.23	22.46	25.36	26.09	0.406
				16QAM	1	1	23.32	23.35	26.35	27.08	0.510
				64QAM	1	1	21.06	21.18	24.13	24.86	0.306
				256QAM	1	1	19.10	19.23	22.18	22.91	0.195
		633666	3504.99	PI/2 BPSK	1	1	24.41	24.61	27.52	28.25	0.669
					1	243	24.33	24.57	27.46	28.19	0.659
					120	60	24.43	24.61	27.53	28.26	0.670
					1	0	18.47	18.73	21.61	22.34	0.171
					1	244	18.42	18.74	21.59	22.32	0.171
					243	0	22.64	22.88	25.77	26.50	0.447
				QPSK	1	1	24.55	24.67	27.62	28.35	0.684
					1	243	24.44	24.60	27.53	28.26	0.670
					120	60	24.42	24.67	27.56	28.29	0.674
					1	0	18.07	18.18	21.14	21.87	0.154
					1	244	18.08	18.13	21.12	21.85	0.153
					243	0	22.23	22.49	25.37	26.10	0.408
				16QAM	1	1	23.30	23.36	26.34	27.07	0.509
				64QAM	1	1	21.08	21.19	24.15	24.88	0.307
				256QAM	1	1	19.13	19.19	22.17	22.90	0.195
Band	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	UL RB Offset	Ant0 Average power	Ant2 Average power	Total Average power	EIRP power (dBm)	EIRP power (W)
78 (FCC 3450-3550)	100	633334	3500.01	PI/2 BPSK	1	1	24.46	24.64	27.56	28.29	0.675
					1	271	24.35	24.62	27.50	28.23	0.665
					135	67	24.44	24.65	27.56	28.29	0.674
					1	0	18.49	18.77	21.64	22.37	0.173
					1	272	18.45	18.78	21.63	22.36	0.172
					270	0	22.67	22.92	25.81	26.54	0.451
				QPSK	1	1	24.58	24.70	27.65	28.38	0.689
					1	271	24.48	24.63	27.57	28.30	0.675
					135	67	24.47	24.69	27.59	28.32	0.679
					1	0	18.10	18.20	21.16	21.89	0.155
					1	272	18.10	18.15	21.14	21.87	0.154
					270	0	22.27	22.50	25.40	26.13	0.410
				16QAM	1	1	23.35	23.39	26.38	27.11	0.514
				64QAM	1	1	21.09	21.21	24.16	24.89	0.308
				256QAM	1	1	19.14	19.24	22.20	22.93	0.196

NOTE:
(1) EIRP = Average power + Antenna gain.
(2) ERP = EIRP - 2.15.
(3) $P(W) = 1\ W \cdot 10^{(P(dBm)\ /\ 10)} / 1000$

NR Band n78 (3700 ~ 3800) PC3 Power:

Band	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	UL RB Offset	Ant0 Average power	Ant2 Average power	Total Average power	EIRP power (dBm)	**EIRP** power (W)
78 (FCC 3700-3800)	10	647000	3705.00	PI/2 BPSK	1	1	20.19	20.13	23.17	23.90	0.245
					1	22	20.20	20.05	23.14	23.87	0.244
					12	6	20.03	19.99	23.02	23.75	0.237
					1	0	19.58	19.67	22.64	23.37	0.217
					1	23	19.64	19.56	22.61	23.34	0.216
					24	0	19.50	19.48	22.50	23.23	0.210
				QPSK	1	1	20.26	20.14	23.21	23.94	0.248
					1	22	20.20	20.09	23.16	23.89	0.245
					12	6	20.16	20.04	23.11	23.84	0.242
					1	0	19.24	19.14	22.20	22.93	0.196
					1	23	19.23	19.11	22.18	22.91	0.195
					24	0	19.30	19.22	22.27	23.00	0.200
				16QAM	1	1	19.22	19.06	22.15	22.88	0.194
				64QAM	1	1	18.05	17.87	20.97	21.70	0.148
				256QAM	1	1	15.87	15.75	18.82	19.55	0.090
		650000	3750.00	PI/2 BPSK	1	1	20.23	20.16	23.21	23.94	0.247
					1	22	20.19	20.02	23.12	23.85	0.242
					12	6	20.08	20.00	23.05	23.78	0.239
					1	0	19.62	19.73	22.69	23.42	0.220
					1	23	19.69	19.57	22.64	23.37	0.217
					24	0	19.55	19.56	22.57	23.30	0.214
				QPSK	1	1	20.37	20.19	23.29	24.02	0.252
					1	22	20.23	20.14	23.20	23.93	0.247
					12	6	20.17	20.07	23.13	23.86	0.243
					1	0	19.25	19.17	22.22	22.95	0.197
					1	23	19.18	19.12	22.16	22.89	0.195
					24	0	19.23	19.05	22.15	22.88	0.194
				16QAM	1	1	19.19	19.04	22.13	22.86	0.193
				64QAM	1	1	18.06	17.81	20.95	21.68	0.147
				256QAM	1	1	15.92	15.68	18.81	19.54	0.090
		653000	3795.00	PI/2 BPSK	1	1	20.13	20.09	23.12	23.85	0.243
					1	22	20.10	20.07	23.10	23.83	0.241
					12	6	20.09	19.99	23.05	23.78	0.239
					1	0	19.67	19.68	22.69	23.42	0.220
					1	23	19.65	19.47	22.57	23.30	0.214
					24	0	19.56	19.48	22.53	23.26	0.212
				QPSK	1	1	20.23	20.20	23.23	23.96	0.249
					1	22	20.28	20.10	23.20	23.93	0.247
					12	6	20.15	20.07	23.12	23.85	0.243
					1	0	19.28	19.18	22.24	22.97	0.198
					1	23	19.17	19.19	22.19	22.92	0.196
					24	0	19.21	19.08	22.16	22.89	0.194
				16QAM	1	1	19.17	19.09	22.14	22.87	0.194
				64QAM	1	1	18.11	17.86	21.00	21.73	0.149
				256QAM	1	1	15.92	15.68	18.81	19.54	0.090

NOTE:
(1) EIRP = Average power + Antenna gain.
(2) ERP = EIRP - 2.15.
(3) $P(W) = 1\ W \cdot 10^{(P(dBm)\ /\ 10)} / 1000$

Band	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	UL RB Offset	Ant0 Average power	Ant2 Average power	Total Average power	EIRP power (dBm)	EIRP power (W)
78 (FCC 3700-3800)	15	647168	3707.52	PI/2 BPSK	1	1	20.20	20.14	23.18	23.91	0.246
					1	36	20.23	20.06	23.16	23.89	0.245
					18	9	20.06	20.01	23.05	23.78	0.239
					1	0	19.63	19.69	22.67	23.40	0.219
					1	37	19.68	19.60	22.65	23.38	0.218
					36	0	19.52	19.52	22.53	23.26	0.212
				QPSK	1	1	20.29	20.18	23.25	23.98	0.250
					1	36	20.24	20.11	23.19	23.92	0.246
					18	9	20.19	20.08	23.15	23.88	0.244
					1	0	19.29	19.15	22.23	22.96	0.198
					1	37	19.27	19.13	22.21	22.94	0.197
					36	0	19.32	19.26	22.30	23.03	0.201
				16QAM	1	1	19.24	19.08	22.17	22.90	0.195
				64QAM	1	1	18.09	17.90	21.01	21.74	0.149
				256QAM	1	1	15.90	15.77	18.85	19.58	0.091
		650000	3750.00	PI/2 BPSK	1	1	20.25	20.20	23.24	23.97	0.249
					1	36	20.24	20.06	23.16	23.89	0.245
					18	9	20.12	20.01	23.08	23.81	0.240
					1	0	19.64	19.75	22.71	23.44	0.221
					1	37	19.72	19.60	22.67	23.40	0.219
					36	0	19.59	19.61	22.61	23.34	0.216
				QPSK	1	1	20.39	20.22	23.32	24.05	0.254
					1	36	20.28	20.15	23.23	23.96	0.249
					18	9	20.18	20.10	23.15	23.88	0.244
					1	0	19.27	19.21	22.25	22.98	0.199
					1	37	19.21	19.14	22.19	22.92	0.196
					36	0	19.28	19.07	22.19	22.92	0.196
				16QAM	1	1	19.21	19.07	22.15	22.88	0.194
				64QAM	1	1	18.10	17.85	20.99	21.72	0.148
				256QAM	1	1	15.93	15.70	18.83	19.56	0.090
		652832	3792.48	PI/2 BPSK	1	1	20.15	20.13	23.15	23.88	0.244
					1	36	20.14	20.10	23.13	23.86	0.243
					18	9	20.12	20.02	23.08	23.81	0.240
					1	0	19.69	19.72	22.72	23.45	0.221
					1	37	19.68	19.50	22.60	23.33	0.215
					36	0	19.58	19.51	22.56	23.29	0.213
				QPSK	1	1	20.27	20.22	23.26	23.99	0.250
					1	36	20.30	20.13	23.23	23.96	0.249
					18	9	20.19	20.12	23.17	23.90	0.245
					1	0	19.32	19.20	22.27	23.00	0.200
					1	37	19.19	19.20	22.21	22.94	0.197
					36	0	19.24	19.10	22.18	22.91	0.195
				16QAM	1	1	19.21	19.11	22.17	22.90	0.195
				64QAM	1	1	18.13	17.87	21.01	21.74	0.149
				256QAM	1	1	15.95	15.70	18.84	19.57	0.091

NOTE:
(1) EIRP = Average power + Antenna gain.
(2) ERP = EIRP - 2.15.
(3) $P(W) = 1\ W \cdot 10^{(P(dBm)\ /\ 10)} / 1000$

Band	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	UL RB Offset	Ant0 Average power	Ant2 Average power	Total Average power	EIRP power (dBm)	EIRP power (W)
78 (FCC 3700-3800)	20	647334	3710.01	PI/2 BPSK	1	1	20.21	20.18	23.21	23.94	0.247
					1	49	20.28	20.10	23.20	23.93	0.247
					25	12	20.10	20.06	23.09	23.82	0.241
					1	0	19.66	19.74	22.71	23.44	0.221
					1	50	19.71	19.64	22.69	23.42	0.220
					50	0	19.57	19.55	22.57	23.30	0.214
				QPSK	1	1	20.34	20.19	23.28	24.01	0.252
					1	49	20.27	20.16	23.23	23.96	0.249
					25	12	20.24	20.11	23.19	23.92	0.246
					1	0	19.32	19.17	22.26	22.99	0.199
					1	50	19.29	19.16	22.24	22.97	0.198
					50	0	19.34	19.28	22.32	23.05	0.202
				16QAM	1	1	19.28	19.11	22.21	22.94	0.197
				64QAM	1	1	18.13	17.94	21.05	21.78	0.151
				256QAM	1	1	15.95	15.82	18.90	19.63	0.092
		650000	3750.00	PI/2 BPSK	1	1	20.27	20.21	23.25	23.98	0.250
					1	49	20.28	20.07	23.19	23.92	0.246
					25	12	20.15	20.05	23.11	23.84	0.242
					1	0	19.67	19.77	22.73	23.46	0.222
					1	50	19.74	19.62	22.69	23.42	0.220
					50	0	19.62	19.64	22.64	23.37	0.217
				QPSK	1	1	20.41	20.27	23.35	24.08	0.256
					1	49	20.30	20.18	23.25	23.98	0.250
					25	12	20.21	20.12	23.18	23.91	0.246
					1	0	19.32	19.24	22.29	23.02	0.200
					1	50	19.23	19.19	22.22	22.95	0.197
					50	0	19.32	19.09	22.22	22.95	0.197
				16QAM	1	1	19.25	19.12	22.20	22.93	0.196
				64QAM	1	1	18.12	17.90	21.02	21.75	0.150
				256QAM	1	1	15.97	15.72	18.86	19.59	0.091
		652666	3789.99	PI/2 BPSK	1	1	20.18	20.18	23.19	23.92	0.247
					1	49	20.17	20.12	23.16	23.89	0.245
					25	12	20.16	20.05	23.12	23.85	0.242
					1	0	19.73	19.77	22.76	23.49	0.223
					1	50	19.73	19.53	22.64	23.37	0.217
					50	0	19.60	19.53	22.58	23.31	0.214
				QPSK	1	1	20.29	20.25	23.28	24.01	0.252
					1	49	20.34	20.17	23.27	24.00	0.251
					25	12	20.23	20.16	23.21	23.94	0.247
					1	0	19.35	19.22	22.30	23.03	0.201
					1	50	19.24	19.22	22.24	22.97	0.198
					50	0	19.27	19.13	22.21	22.94	0.197
				16QAM	1	1	19.22	19.14	22.19	22.92	0.196
				64QAM	1	1	18.17	17.90	21.05	21.78	0.151
				256QAM	1	1	15.97	15.74	18.87	19.60	0.091

NOTE:
(1) EIRP = Average power + Antenna gain.
(2) ERP = EIRP - 2.15.
(3) $P(W) = 1\ W \cdot 10^{(P(dBm)\ /\ 10)} / 1000$

Band	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	UL RB Offset	Ant0 Average power	Ant2 Average power	Total Average power	EIRP power (dBm)	EIRP power (W)
78 (FCC 3700-3800)	30	647668	3715.02	PI/2 BPSK	1	1	20.22	20.21	23.23	23.96	0.249
					1	76	20.31	20.13	23.23	23.96	0.249
					38	18	20.14	20.08	23.12	23.85	0.243
					1	0	19.69	19.78	22.75	23.48	0.223
					1	77	19.72	19.65	22.70	23.43	0.220
					75	0	19.62	19.59	22.62	23.35	0.216
				QPSK	1	1	20.38	20.23	23.32	24.05	0.254
					1	76	20.29	20.17	23.24	23.97	0.250
					38	18	20.28	20.13	23.22	23.95	0.248
					1	0	19.35	19.20	22.29	23.02	0.200
					1	77	19.30	19.17	22.25	22.98	0.198
					75	0	19.35	19.30	22.34	23.07	0.203
				16QAM	1	1	19.31	19.14	22.24	22.97	0.198
				64QAM	1	1	18.17	17.98	21.09	21.82	0.152
				256QAM	1	1	15.97	15.84	18.92	19.65	0.092
		650000	3750.00	PI/2 BPSK	1	1	20.30	20.23	23.28	24.01	0.252
					1	76	20.30	20.12	23.22	23.95	0.248
					38	18	20.18	20.09	23.15	23.88	0.244
					1	0	19.69	19.80	22.76	23.49	0.223
					1	77	19.76	19.66	22.72	23.45	0.221
					75	0	19.64	19.66	22.66	23.39	0.218
				QPSK	1	1	20.43	20.31	23.38	24.11	0.258
					1	76	20.32	20.21	23.28	24.01	0.252
					38	18	20.23	20.16	23.21	23.94	0.247
					1	0	19.36	19.25	22.32	23.05	0.202
					1	77	19.24	19.23	22.25	22.98	0.198
					75	0	19.36	19.12	22.25	22.98	0.199
				16QAM	1	1	19.28	19.16	22.23	22.96	0.198
				64QAM	1	1	18.14	17.92	21.04	21.77	0.150
				256QAM	1	1	16.01	15.75	18.89	19.62	0.092
		652332	3784.98	PI/2 BPSK	1	1	20.21	20.21	23.22	23.95	0.248
					1	76	20.22	20.16	23.20	23.93	0.247
					38	18	20.18	20.07	23.14	23.87	0.244
					1	0	19.76	19.79	22.79	23.52	0.225
					1	77	19.75	19.54	22.66	23.39	0.218
					75	0	19.63	19.56	22.61	23.34	0.216
				QPSK	1	1	20.33	20.27	23.31	24.04	0.254
					1	76	20.38	20.19	23.30	24.03	0.253
					38	18	20.27	20.19	23.24	23.97	0.249
					1	0	19.39	19.25	22.33	23.06	0.202
					1	77	19.25	19.24	22.26	22.99	0.199
					75	0	19.31	19.18	22.26	22.99	0.199
				16QAM	1	1	19.27	19.18	22.24	22.97	0.198
				64QAM	1	1	18.19	17.94	21.08	21.81	0.152
				256QAM	1	1	16.00	15.77	18.90	19.63	0.092

NOTE:
(1) EIRP = Average power + Antenna gain.
(2) ERP = EIRP - 2.15.
(3) $P(W) = 1\ W \cdot 10^{(P(dBm)\ /\ 10)} / 1000$

Band	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	UL RB Offset	Ant0 Average power	Ant2 Average power	Total Average power	EIRP power (dBm)	EIRP power (W)
78 (FCC 3700-3800)	40	648000	3720.00	PI/2 BPSK	1	1	20.26	20.25	23.27	24.00	0.251
					1	104	20.34	20.17	23.27	24.00	0.251
					50	25	20.18	20.11	23.16	23.89	0.245
					1	0	19.71	19.79	22.76	23.49	0.223
					1	105	19.76	19.68	22.73	23.46	0.222
					100	0	19.66	19.60	22.64	23.37	0.217
				QPSK	1	1	20.40	20.27	23.35	24.08	0.256
					1	104	20.33	20.20	23.28	24.01	0.252
					50	25	20.31	20.17	23.25	23.98	0.250
					1	0	19.37	19.25	22.32	23.05	0.202
					1	105	19.32	19.22	22.28	23.01	0.200
					100	0	19.40	19.31	22.37	23.10	0.204
				16QAM	1	1	19.33	19.15	22.25	22.98	0.199
				64QAM	1	1	18.20	17.99	21.11	21.84	0.153
				256QAM	1	1	16.02	15.86	18.95	19.68	0.093
		650000	3750.00	PI/2 BPSK	1	1	20.32	20.24	23.29	24.02	0.252
					1	104	20.34	20.14	23.25	23.98	0.250
					50	25	20.20	20.11	23.17	23.90	0.245
					1	0	19.73	19.81	22.78	23.51	0.224
					1	105	19.78	19.67	22.74	23.47	0.222
					100	0	19.69	19.68	22.70	23.43	0.220
				QPSK	1	1	20.47	20.32	23.41	24.14	0.259
					1	104	20.35	20.26	23.32	24.05	0.254
					50	25	20.27	20.20	23.25	23.98	0.250
					1	0	19.40	19.28	22.35	23.08	0.203
					1	105	19.26	19.27	22.28	23.01	0.200
					100	0	19.37	19.15	22.27	23.00	0.200
				16QAM	1	1	19.32	19.20	22.27	23.00	0.200
				64QAM	1	1	18.18	17.97	21.09	21.82	0.152
				256QAM	1	1	16.03	15.77	18.91	19.64	0.092
		652000	3780.00	PI/2 BPSK	1	1	20.24	20.24	23.25	23.98	0.250
					1	104	20.24	20.21	23.24	23.97	0.249
					50	25	20.22	20.08	23.16	23.89	0.245
					1	0	19.78	19.81	22.81	23.54	0.226
					1	105	19.78	19.55	22.68	23.41	0.219
					100	0	19.67	19.60	22.65	23.38	0.218
				QPSK	1	1	20.36	20.30	23.34	24.07	0.255
					1	104	20.43	20.21	23.33	24.06	0.255
					50	25	20.29	20.21	23.26	23.99	0.251
					1	0	19.42	19.28	22.36	23.09	0.204
					1	105	19.27	19.27	22.28	23.01	0.200
					100	0	19.36	19.23	22.31	23.04	0.201
				16QAM	1	1	19.31	19.22	22.28	23.01	0.200
				64QAM	1	1	18.23	17.98	21.12	21.85	0.153
				256QAM	1	1	16.04	15.81	18.94	19.67	0.093

NOTE:
(1) EIRP = Average power + Antenna gain.
(2) ERP = EIRP - 2.15.
(3) $P(W) = 1\ W \cdot 10^{(P(dBm)\ /\ 10)} / 1000$

Band	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	UL RB Offset	Ant0 Average power	Ant2 Average power	Total Average power	EIRP power (dBm)	EIRP power (W)
78 (FCC 3700-3800)	50	648334	3725.01	PI/2 BPSK	1	1	20.28	20.28	23.29	24.02	0.252
					1	131	20.38	20.18	23.29	24.02	0.252
					64	32	20.22	20.13	23.19	23.92	0.246
					1	0	19.74	19.82	22.79	23.52	0.225
					1	132	19.80	19.72	22.77	23.50	0.224
					128	0	19.70	19.63	22.68	23.41	0.219
				QPSK	1	1	20.43	20.31	23.38	24.11	0.258
					1	131	20.36	20.25	23.32	24.05	0.254
					64	32	20.34	20.20	23.28	24.01	0.252
					1	0	19.41	19.30	22.37	23.10	0.204
					1	132	19.35	19.25	22.31	23.04	0.201
					128	0	19.42	19.32	22.38	23.11	0.205
				16QAM	1	1	19.37	19.19	22.29	23.02	0.201
				64QAM	1	1	18.24	18.02	21.14	21.87	0.154
				256QAM	1	1	16.05	15.87	18.97	19.70	0.093
		650000	3750.00	PI/2 BPSK	1	1	20.33	20.28	23.32	24.05	0.254
					1	131	20.36	20.17	23.28	24.01	0.252
					64	32	20.22	20.15	23.20	23.93	0.247
					1	0	19.76	19.86	22.82	23.55	0.226
					1	132	19.80	19.70	22.76	23.49	0.223
					128	0	19.74	19.69	22.73	23.46	0.222
				QPSK	1	1	20.49	20.33	23.42	24.15	0.260
					1	131	20.36	20.27	23.33	24.06	0.254
					64	32	20.30	20.23	23.28	24.01	0.252
					1	0	19.45	19.31	22.39	23.12	0.205
					1	132	19.29	19.29	22.30	23.03	0.201
					128	0	19.39	19.19	22.30	23.03	0.201
				16QAM	1	1	19.33	19.24	22.30	23.03	0.201
				64QAM	1	1	18.22	18.01	21.13	21.86	0.153
				256QAM	1	1	16.05	15.79	18.93	19.66	0.093
		651666	3774.99	PI/2 BPSK	1	1	20.28	20.27	23.29	24.02	0.252
					1	131	20.28	20.23	23.27	24.00	0.251
					64	32	20.23	20.13	23.19	23.92	0.247
					1	0	19.80	19.83	22.83	23.56	0.227
					1	132	19.81	19.60	22.72	23.45	0.221
					128	0	19.69	19.62	22.67	23.40	0.219
				QPSK	1	1	20.39	20.35	23.38	24.11	0.258
					1	131	20.44	20.24	23.35	24.08	0.256
					64	32	20.32	20.25	23.30	24.03	0.253
					1	0	19.45	19.32	22.40	23.13	0.205
					1	132	19.29	19.30	22.31	23.04	0.201
					128	0	19.38	19.28	22.34	23.07	0.203
				16QAM	1	1	19.35	19.26	22.32	23.05	0.202
				64QAM	1	1	18.24	18.02	21.14	21.87	0.154
				256QAM	1	1	16.06	15.84	18.96	19.69	0.093

NOTE:
(1) EIRP = Average power + Antenna gain.
(2) ERP = EIRP - 2.15.
(3) $P(W) = 1\ W \cdot 10^{(P(dBm)\ /\ 10)} / 1000$

Band	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	UL RB Offset	Ant0 Average power	Ant2 Average power	Total Average power	EIRP power (dBm)	EIRP power (W)
78 (FCC 3700-3800)	60	648668	3730.02	PI/2 BPSK	1	1	20.32	20.31	23.33	24.06	0.254
					1	160	20.41	20.20	23.32	24.05	0.254
					81	40	20.24	20.16	23.21	23.94	0.248
					1	0	19.75	19.83	22.80	23.53	0.225
					1	161	19.83	19.76	22.81	23.54	0.226
					162	0	19.74	19.66	22.71	23.44	0.221
				QPSK	1	1	20.46	20.36	23.42	24.15	0.260
					1	160	20.41	20.29	23.36	24.09	0.256
					81	40	20.37	20.24	23.32	24.05	0.254
					1	0	19.43	19.32	22.39	23.12	0.205
					1	161	19.37	19.26	22.33	23.06	0.202
					162	0	19.44	19.34	22.40	23.13	0.206
				16QAM	1	1	19.39	19.23	22.32	23.05	0.202
				64QAM	1	1	18.25	18.05	21.16	21.89	0.155
				256QAM	1	1	16.06	15.91	19.00	19.73	0.094
		650000	3750.00	PI/2 BPSK	1	1	20.37	20.32	23.36	24.09	0.256
					1	160	20.40	20.20	23.31	24.04	0.254
					81	40	20.26	20.17	23.23	23.96	0.249
					1	0	19.79	19.88	22.85	23.58	0.228
					1	161	19.83	19.73	22.79	23.52	0.225
					162	0	19.78	19.70	22.75	23.48	0.223
				QPSK	1	1	20.51	20.37	23.45	24.18	0.262
					1	160	20.40	20.29	23.36	24.09	0.256
					81	40	20.33	20.27	23.31	24.04	0.254
					1	0	19.46	19.34	22.41	23.14	0.206
					1	161	19.34	19.31	22.34	23.07	0.203
					162	0	19.41	19.23	22.33	23.06	0.202
				16QAM	1	1	19.36	19.26	22.32	23.05	0.202
				64QAM	1	1	18.27	18.05	21.17	21.90	0.155
				256QAM	1	1	16.07	15.82	18.96	19.69	0.093
		651332	3769.98	PI/2 BPSK	1	1	20.32	20.30	23.32	24.05	0.254
					1	160	20.33	20.24	23.30	24.03	0.253
					81	40	20.25	20.16	23.22	23.95	0.248
					1	0	19.81	19.85	22.84	23.57	0.228
					1	161	19.84	19.65	22.76	23.49	0.223
					162	0	19.71	19.65	22.69	23.42	0.220
				QPSK	1	1	20.43	20.37	23.41	24.14	0.259
					1	160	20.45	20.28	23.38	24.11	0.257
					81	40	20.36	20.27	23.33	24.06	0.254
					1	0	19.49	19.36	22.44	23.17	0.207
					1	161	19.32	19.31	22.33	23.06	0.202
					162	0	19.41	19.30	22.37	23.10	0.204
				16QAM	1	1	19.38	19.27	22.34	23.07	0.203
				64QAM	1	1	18.29	18.04	21.18	21.91	0.155
				256QAM	1	1	16.07	15.88	18.99	19.72	0.094

NOTE:
(1) EIRP = Average power + Antenna gain.
(2) ERP = EIRP - 2.15.
(3) $P(W) = 1\ W \cdot 10^{(P(dBm)\ /\ 10)} / 1000$

Band	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	UL RB Offset	Ant0 Average power	Ant2 Average power	Total Average power	EIRP power (dBm)	EIRP power (W)
78 (FCC 3700-3800)	70	649000	3735.00	PI/2 BPSK	1	1	20.37	20.35	23.37	24.10	0.257
					1	187	20.43	20.23	23.34	24.07	0.255
					90	45	20.27	20.20	23.25	23.98	0.250
					1	0	19.80	19.86	22.84	23.57	0.228
					1	188	19.86	19.78	22.83	23.56	0.227
					180	0	19.77	19.68	22.74	23.47	0.222
				QPSK	1	1	20.50	20.38	23.45	24.18	0.262
					1	187	20.44	20.31	23.39	24.12	0.258
					90	45	20.38	20.27	23.34	24.07	0.255
					1	0	19.48	19.36	22.43	23.16	0.207
					1	188	19.42	19.31	22.38	23.11	0.204
					180	0	19.47	19.36	22.43	23.16	0.207
				16QAM	1	1	19.41	19.28	22.36	23.09	0.204
				64QAM	1	1	18.29	18.06	21.19	21.92	0.155
				256QAM	1	1	16.10	15.92	19.02	19.75	0.094
		650000	3750.00	PI/2 BPSK	1	1	20.39	20.34	23.38	24.11	0.257
					1	187	20.43	20.24	23.35	24.08	0.256
					90	45	20.31	20.22	23.28	24.01	0.252
					1	0	19.82	19.91	22.88	23.61	0.229
					1	188	19.86	19.75	22.82	23.55	0.226
					180	0	19.81	19.73	22.78	23.51	0.224
				QPSK	1	1	20.53	20.41	23.48	24.21	0.264
					1	187	20.42	20.30	23.37	24.10	0.257
					90	45	20.38	20.29	23.35	24.08	0.256
					1	0	19.49	19.35	22.43	23.16	0.207
					1	188	19.37	19.33	22.36	23.09	0.204
					180	0	19.43	19.28	22.37	23.10	0.204
				16QAM	1	1	19.39	19.31	22.36	23.09	0.204
				64QAM	1	1	18.29	18.07	21.19	21.92	0.156
				256QAM	1	1	16.12	15.87	19.01	19.74	0.094
		651000	3765.00	PI/2 BPSK	1	1	20.35	20.31	23.34	24.07	0.255
					1	187	20.36	20.26	23.32	24.05	0.254
					90	45	20.26	20.21	23.25	23.98	0.250
					1	0	19.83	19.89	22.87	23.60	0.229
					1	188	19.86	19.70	22.79	23.52	0.225
					180	0	19.75	19.69	22.73	23.46	0.222
				QPSK	1	1	20.47	20.39	23.44	24.17	0.261
					1	187	20.48	20.31	23.41	24.14	0.259
					90	45	20.40	20.29	23.36	24.09	0.256
					1	0	19.50	19.39	22.46	23.19	0.208
					1	188	19.35	19.32	22.35	23.08	0.203
					180	0	19.43	19.33	22.39	23.12	0.205
				16QAM	1	1	19.40	19.28	22.35	23.08	0.203
				64QAM	1	1	18.32	18.06	21.20	21.93	0.156
				256QAM	1	1	16.11	15.91	19.02	19.75	0.094

NOTE:
(1) EIRP = Average power + Antenna gain.
(2) ERP = EIRP - 2.15.
(3) $P(W) = 1\ W \cdot 10^{(P(dBm)\ /\ 10)} / 1000$

Band	BW (MHz)	507204	Frequency (MHz)	Mode	UL RB Allocation	UL RB Offset	Ant0 Average power	Ant2 Average power	Total Average power	EIRP power (dBm)	EIRP power (W)
78 (FCC 3700-3800)	80	649334	3740.01	PI/2 BPSK	1	1	20.38	20.38	23.39	24.12	0.258
					1	215	20.45	20.28	23.38	24.11	0.257
					108	54	20.30	20.24	23.28	24.01	0.252
					1	0	19.83	19.91	22.88	23.61	0.230
					1	216	19.90	19.80	22.86	23.59	0.229
					216	0	19.80	19.72	22.77	23.50	0.224
				QPSK	1	1	20.52	20.43	23.49	24.22	0.264
					1	215	20.48	20.35	23.43	24.16	0.260
					108	54	20.42	20.32	23.38	24.11	0.258
					1	0	19.50	19.38	22.45	23.18	0.208
					1	216	19.44	19.33	22.40	23.13	0.205
					216	0	19.49	19.38	22.45	23.18	0.208
				16QAM	1	1	19.44	19.30	22.38	23.11	0.205
				64QAM	1	1	18.33	18.11	21.23	21.96	0.157
				256QAM	1	1	16.13	15.95	19.05	19.78	0.095
		650000	3750.00	PI/2 BPSK	1	1	20.43	20.36	23.41	24.14	0.259
					1	215	20.46	20.28	23.38	24.11	0.258
					108	54	20.35	20.25	23.31	24.04	0.254
					1	0	19.86	19.92	22.90	23.63	0.231
					1	216	19.91	19.79	22.86	23.59	0.229
					216	0	19.84	19.75	22.81	23.54	0.226
				QPSK	1	1	20.55	20.43	23.50	24.23	0.265
					1	215	20.47	20.34	23.42	24.15	0.260
					108	54	20.41	20.32	23.38	24.11	0.257
					1	0	19.53	19.37	22.46	23.19	0.208
					1	216	19.40	19.35	22.39	23.12	0.205
					216	0	19.47	19.33	22.41	23.14	0.206
				16QAM	1	1	19.44	19.33	22.40	23.13	0.205
				64QAM	1	1	18.34	18.11	21.24	21.97	0.157
				256QAM	1	1	16.13	15.90	19.03	19.76	0.095
		650666	3759.99	PI/2 BPSK	1	1	20.38	20.35	23.38	24.11	0.257
					1	215	20.40	20.27	23.35	24.08	0.256
					108	54	20.30	20.25	23.29	24.02	0.252
					1	0	19.86	19.92	22.90	23.63	0.231
					1	216	19.89	19.75	22.83	23.56	0.227
					216	0	19.80	19.70	22.76	23.49	0.223
				QPSK	1	1	20.51	20.42	23.48	24.21	0.263
					1	215	20.51	20.35	23.44	24.17	0.261
					108	54	20.43	20.34	23.40	24.13	0.259
					1	0	19.52	19.43	22.49	23.22	0.210
					1	216	19.40	19.34	22.38	23.11	0.205
					216	0	19.45	19.37	22.42	23.15	0.207
				16QAM	1	1	19.45	19.31	22.39	23.12	0.205
				64QAM	1	1	18.35	18.10	21.24	21.97	0.157
				256QAM	1	1	16.14	15.93	19.05	19.78	0.095

NOTE:
(1) EIRP = Average power + Antenna gain.
(2) ERP = EIRP - 2.15.
(3) $P(W) = 1\ W \cdot 10^{(P(dBm)\ /\ 10)} / 1000$

Band	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	UL RB Offset	Ant0 Average power	Ant2 Average power	Total Average power	EIRP power (dBm)	EIRP power (W)
78 (FCC 3700-3800)	90	649668	3745.02	PI/2 BPSK	1	1	20.42	20.39	23.42	24.15	0.260
					1	243	20.46	20.30	23.39	24.12	0.258
					120	60	20.34	20.26	23.31	24.04	0.254
					1	0	19.87	19.92	22.91	23.64	0.231
					1	244	19.93	19.84	22.90	23.63	0.230
					243	0	19.84	19.75	22.81	23.54	0.226
				QPSK	1	1	20.56	20.45	23.52	24.25	0.266
					1	243	20.50	20.39	23.46	24.19	0.262
					120	60	20.46	20.37	23.43	24.16	0.260
					1	0	19.54	19.42	22.49	23.22	0.210
					1	244	19.45	19.38	22.43	23.16	0.207
					243	0	19.51	19.40	22.47	23.20	0.209
				16QAM	1	1	19.48	19.33	22.42	23.15	0.206
				64QAM	1	1	18.37	18.14	21.27	22.00	0.158
				256QAM	1	1	16.15	15.96	19.07	19.80	0.095
		650000	3750.00	PI/2 BPSK	1	1	20.44	20.38	23.42	24.15	0.260
					1	243	20.47	20.30	23.40	24.13	0.259
					120	60	20.36	20.29	23.34	24.07	0.255
					1	0	19.89	19.94	22.93	23.66	0.232
					1	244	19.93	19.81	22.88	23.61	0.230
					243	0	19.86	19.78	22.83	23.56	0.227
				QPSK	1	1	20.57	20.45	23.52	24.25	0.266
					1	243	20.52	20.39	23.47	24.20	0.263
					120	60	20.45	20.36	23.42	24.15	0.260
					1	0	19.55	19.41	22.49	23.22	0.210
					1	244	19.42	19.37	22.41	23.14	0.206
					243	0	19.51	19.37	22.45	23.18	0.208
				16QAM	1	1	19.47	19.34	22.42	23.15	0.206
				64QAM	1	1	18.37	18.14	21.27	22.00	0.158
				256QAM	1	1	16.17	15.94	19.07	19.80	0.095
		650332	3754.98	PI/2 BPSK	1	1	20.42	20.37	23.41	24.14	0.259
					1	243	20.45	20.30	23.39	24.12	0.258
					120	60	20.34	20.28	23.32	24.05	0.254
					1	0	19.89	19.95	22.93	23.66	0.232
					1	244	19.91	19.80	22.87	23.60	0.229
					243	0	19.84	19.74	22.80	23.53	0.225
				QPSK	1	1	20.56	20.46	23.52	24.25	0.266
					1	243	20.53	20.38	23.47	24.20	0.263
					120	60	20.46	20.38	23.43	24.16	0.261
					1	0	19.56	19.44	22.51	23.24	0.211
					1	244	19.44	19.38	22.42	23.15	0.207
					243	0	19.49	19.40	22.46	23.19	0.208
				16QAM	1	1	19.49	19.34	22.43	23.16	0.207
				64QAM	1	1	18.37	18.14	21.27	22.00	0.158
				256QAM	1	1	16.16	15.97	19.08	19.81	0.096

Band	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	UL RB Offset	Ant0 Average power	Ant2 Average power	Total Average power	EIRP power (dBm)	EIRP power (W)
78 (FCC 3700-3800)	100	650000	3750.00	PI/2 BPSK	1	1	20.46	20.42	23.45	24.18	0.262
					1	271	20.50	20.32	23.42	24.15	0.260
					135	67	20.37	20.30	23.35	24.08	0.256
					1	0	19.91	19.97	22.95	23.68	0.233
					1	272	19.96	19.85	22.92	23.65	0.232
					270	0	19.88	19.79	22.85	23.58	0.228
				QPSK	1	1	20.59	20.47	23.54	24.27	0.267
					1	271	20.54	20.40	23.48	24.21	0.264
					135	67	20.49	20.40	23.46	24.19	0.262
					1	0	19.58	19.46	22.53	23.26	0.212
					1	272	19.46	19.40	22.44	23.17	0.208
					270	0	19.52	19.42	22.48	23.21	0.209
				16QAM	1	1	19.51	19.37	22.45	23.18	0.208
				64QAM	1	1	18.39	18.17	21.29	22.02	0.159
				256QAM	1	1	16.20	15.98	19.10	19.83	0.096

NOTE:
(1) EIRP = Average power + Antenna gain.
(2) ERP = EIRP - 2.15.
(3) $P(W) = 1\ W \cdot 10^{(P(dBm)\ /\ 10)} / 1000$

NR Band n78 (3700 ~ 3800) PC2 Power:

Band	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	UL RB Offset	Ant0 Average power	Ant2 Average power	Total Average power	EIRP power (dBm)	**EIRP** power (W)
78 (FCC 3700-3800)	10	647000	3705.00	PI/2 BPSK	1	1	22.96	22.62	25.80	26.53	0.450
					1	22	22.82	22.62	25.73	26.46	0.443
					12	6	22.89	22.53	25.72	26.45	0.442
					1	0	19.38	19.09	22.25	22.98	0.199
					1	23	19.35	19.02	22.20	22.93	0.196
					24	0	19.39	19.08	22.25	22.98	0.199
				QPSK	1	1	23.06	22.74	25.91	26.64	0.462
					1	22	22.97	22.57	25.78	26.51	0.448
					12	6	22.96	22.59	25.79	26.52	0.449
					1	0	19.55	19.20	22.39	23.12	0.205
					1	23	19.58	19.14	22.38	23.11	0.204
					24	0	19.47	19.14	22.32	23.05	0.202
				16QAM	1	1	22.07	21.84	24.97	25.70	0.371
				64QAM	1	1	20.71	20.49	23.61	24.34	0.272
				256QAM	1	1	18.24	18.00	21.13	21.86	0.154
		650000	3750.00	PI/2 BPSK	1	1	22.96	22.62	25.80	26.53	0.450
					1	22	22.84	22.53	25.70	26.43	0.439
					12	6	22.86	22.53	25.71	26.44	0.440
					1	0	19.43	19.18	22.32	23.05	0.202
					1	23	19.43	19.02	22.24	22.97	0.198
					24	0	19.37	19.08	22.24	22.97	0.198
				QPSK	1	1	23.04	22.66	25.86	26.59	0.457
					1	22	22.95	22.65	25.81	26.54	0.451
					12	6	22.94	22.62	25.79	26.52	0.449
					1	0	19.60	19.24	22.43	23.16	0.207
					1	23	19.56	19.21	22.40	23.13	0.206
					24	0	19.49	19.08	22.30	23.03	0.201
				16QAM	1	1	21.97	21.80	24.90	25.63	0.365
				64QAM	1	1	20.73	20.44	23.60	24.33	0.271
				256QAM	1	1	18.24	17.99	21.13	21.86	0.153
		653000	3795.00	PI/2 BPSK	1	1	22.94	22.62	25.79	26.52	0.449
					1	22	22.90	22.56	25.74	26.47	0.444
					12	6	22.89	22.52	25.72	26.45	0.441
					1	0	19.37	19.15	22.27	23.00	0.200
					1	23	19.44	19.12	22.29	23.02	0.201
					24	0	19.38	19.03	22.22	22.95	0.197
				QPSK	1	1	23.05	22.70	25.89	26.62	0.459
					1	22	22.97	22.61	25.80	26.53	0.450
					12	6	22.92	22.58	25.76	26.49	0.446
					1	0	19.52	19.15	22.35	23.08	0.203
					1	23	19.53	19.23	22.39	23.12	0.205
					24	0	19.41	19.12	22.28	23.01	0.200
				16QAM	1	1	22.08	21.77	24.94	25.67	0.369
				64QAM	1	1	20.77	20.39	23.59	24.32	0.271
				256QAM	1	1	18.32	18.01	21.18	21.91	0.155

NOTE:
(1) EIRP = Average power + Antenna gain.
(2) ERP = EIRP - 2.15.
(3) $P(W) = 1\ W \cdot 10^{(P(dBm)\ /\ 10)} / 1000$

Band	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	UL RB Offset	Ant0 Average power	Ant2 Average power	Total Average power	EIRP power (dBm)	EIRP power (W)
78 (FCC 3700-3800)	15	647168	3707.52	PI/2 BPSK	1	1	22.98	22.64	25.82	26.55	0.452
					1	36	22.85	22.65	25.76	26.49	0.446
					18	9	22.91	22.57	25.75	26.48	0.445
					1	0	19.42	19.14	22.29	23.02	0.201
					1	37	19.38	19.07	22.24	22.97	0.198
					36	0	19.40	19.09	22.26	22.99	0.199
				QPSK	1	1	23.07	22.75	25.92	26.65	0.463
					1	36	23.02	22.59	25.82	26.55	0.452
					18	9	23.00	22.62	25.82	26.55	0.452
					1	0	19.59	19.25	22.43	23.16	0.207
					1	37	19.61	19.17	22.41	23.14	0.206
					36	0	19.48	19.15	22.33	23.06	0.202
				16QAM	1	1	22.08	21.89	25.00	25.73	0.374
				64QAM	1	1	20.74	20.53	23.65	24.38	0.274
				256QAM	1	1	18.28	18.04	21.17	21.90	0.155
		650000	3750.00	PI/2 BPSK	1	1	23.01	22.66	25.85	26.58	0.455
					1	36	22.88	22.55	25.73	26.46	0.442
					18	9	22.89	22.57	25.74	26.47	0.444
					1	0	19.46	19.19	22.34	23.07	0.203
					1	37	19.45	19.04	22.26	22.99	0.199
					36	0	19.42	19.12	22.28	23.01	0.200
				QPSK	1	1	23.07	22.71	25.90	26.63	0.461
					1	36	22.98	22.67	25.84	26.57	0.454
					18	9	22.98	22.65	25.83	26.56	0.453
					1	0	19.62	19.26	22.45	23.18	0.208
					1	37	19.61	19.24	22.44	23.17	0.207
					36	0	19.51	19.11	22.32	23.05	0.202
				16QAM	1	1	22.02	21.81	24.93	25.66	0.368
				64QAM	1	1	20.78	20.48	23.64	24.37	0.274
				256QAM	1	1	18.26	18.02	21.15	21.88	0.154
		652832	3792.48	PI/2 BPSK	1	1	22.97	22.66	25.83	26.56	0.453
					1	36	22.95	22.60	25.79	26.52	0.449
					18	9	22.93	22.55	25.75	26.48	0.445
					1	0	19.38	19.18	22.29	23.02	0.201
					1	37	19.48	19.15	22.33	23.06	0.202
					36	0	19.43	19.07	22.26	22.99	0.199
				QPSK	1	1	23.07	22.75	25.92	26.65	0.463
					1	36	22.99	22.62	25.82	26.55	0.452
					18	9	22.96	22.61	25.80	26.53	0.450
					1	0	19.55	19.18	22.38	23.11	0.205
					1	37	19.56	19.24	22.41	23.14	0.206
					36	0	19.43	19.14	22.30	23.03	0.201
				16QAM	1	1	22.11	21.82	24.98	25.71	0.372
				64QAM	1	1	20.81	20.44	23.64	24.37	0.273
				256QAM	1	1	18.37	18.05	21.22	21.95	0.157

NOTE:
(1) EIRP = Average power + Antenna gain.
(2) ERP = EIRP - 2.15.
(3) $P(W) = 1\ W \cdot 10^{(P(dBm)\ /\ 10)} / 1000$

Band	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	UL RB Offset	Ant0 Average power	Ant2 Average power	Total Average power	EIRP power (dBm)	EIRP power (W)
78 (FCC 3700-3800)	20	647334	3710.01	PI/2 BPSK	1	1	23.01	22.68	25.86	26.59	0.456
					1	49	22.86	22.69	25.79	26.52	0.448
					25	12	22.93	22.61	25.78	26.51	0.448
					1	0	19.45	19.16	22.32	23.05	0.202
					1	50	19.40	19.09	22.26	22.99	0.199
					50	0	19.42	19.14	22.29	23.02	0.201
				QPSK	1	1	23.11	22.80	25.97	26.70	0.468
					1	49	23.04	22.64	25.85	26.58	0.456
					25	12	23.01	22.67	25.85	26.58	0.455
					1	0	19.60	19.29	22.46	23.19	0.208
					1	50	19.65	19.22	22.45	23.18	0.208
					50	0	19.51	19.19	22.36	23.09	0.204
				16QAM	1	1	22.09	21.92	25.02	25.75	0.376
				64QAM	1	1	20.76	20.57	23.68	24.41	0.276
				256QAM	1	1	18.33	18.08	21.22	21.95	0.157
		650000	3750.00	PI/2 BPSK	1	1	23.03	22.68	25.87	26.60	0.457
					1	49	22.93	22.60	25.78	26.51	0.448
					25	12	22.91	22.60	25.77	26.50	0.446
					1	0	19.48	19.24	22.37	23.10	0.204
					1	50	19.48	19.07	22.29	23.02	0.200
					50	0	19.46	19.13	22.31	23.04	0.201
				QPSK	1	1	23.11	22.73	25.93	26.66	0.464
					1	49	23.01	22.69	25.86	26.59	0.456
					25	12	23.00	22.67	25.85	26.58	0.455
					1	0	19.66	19.27	22.48	23.21	0.209
					1	50	19.65	19.28	22.48	23.21	0.209
					50	0	19.53	19.16	22.36	23.09	0.204
				16QAM	1	1	22.07	21.85	24.97	25.70	0.372
				64QAM	1	1	20.80	20.52	23.67	24.40	0.276
				256QAM	1	1	18.31	18.03	21.18	21.91	0.155
		652666	3789.99	PI/2 BPSK	1	1	23.01	22.68	25.86	26.59	0.456
					1	49	22.96	22.64	25.81	26.54	0.451
					25	12	22.95	22.57	25.77	26.50	0.447
					1	0	19.42	19.22	22.33	23.06	0.202
					1	50	19.51	19.16	22.35	23.08	0.203
					50	0	19.46	19.09	22.29	23.02	0.200
				QPSK	1	1	23.08	22.80	25.95	26.68	0.466
					1	49	23.00	22.67	25.85	26.58	0.455
					25	12	22.97	22.64	25.82	26.55	0.452
					1	0	19.59	19.21	22.41	23.14	0.206
					1	50	19.60	19.29	22.46	23.19	0.208
					50	0	19.47	19.16	22.33	23.06	0.202
				16QAM	1	1	22.13	21.84	25.00	25.73	0.374
				64QAM	1	1	20.83	20.48	23.67	24.40	0.275
				256QAM	1	1	18.41	18.09	21.26	21.99	0.158

NOTE:
(1) EIRP = Average power + Antenna gain.
(2) ERP = EIRP - 2.15.
(3) $P(W) = 1\ W \cdot 10^{(P(dBm)\ /\ 10)} / 1000$

Band	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	UL RB Offset	Ant0 Average power	Ant2 Average power	Total Average power	EIRP power (dBm)	EIRP power (W)
78 (FCC 3700-3800)	30	647668	3715.02	PI/2 BPSK	1	1	23.03	22.73	25.89	26.62	0.460
					1	76	22.90	22.71	25.82	26.55	0.451
					38	18	22.95	22.64	25.81	26.54	0.451
					1	0	19.49	19.19	22.35	23.08	0.203
					1	77	19.44	19.12	22.29	23.02	0.201
					75	0	19.46	19.16	22.32	23.05	0.202
				QPSK	1	1	23.14	22.83	26.00	26.73	0.471
					1	76	23.06	22.68	25.88	26.61	0.459
					38	18	23.02	22.71	25.88	26.61	0.458
					1	0	19.64	19.31	22.49	23.22	0.210
					1	77	19.66	19.26	22.47	23.20	0.209
					75	0	19.55	19.20	22.39	23.12	0.205
				16QAM	1	1	22.11	21.94	25.04	25.77	0.377
				64QAM	1	1	20.81	20.59	23.71	24.44	0.278
				256QAM	1	1	18.35	18.12	21.25	21.98	0.158
		650000	3750.00	PI/2 BPSK	1	1	23.08	22.71	25.91	26.64	0.461
					1	76	22.96	22.61	25.80	26.53	0.450
					38	18	22.95	22.61	25.79	26.52	0.449
					1	0	19.52	19.27	22.41	23.14	0.206
					1	77	19.51	19.10	22.32	23.05	0.202
					75	0	19.51	19.14	22.34	23.07	0.203
				QPSK	1	1	23.13	22.76	25.96	26.69	0.467
					1	76	23.05	22.71	25.89	26.62	0.460
					38	18	23.05	22.69	25.88	26.61	0.459
					1	0	19.68	19.29	22.50	23.23	0.210
					1	77	19.69	19.31	22.51	23.24	0.211
					75	0	19.54	19.18	22.37	23.10	0.204
				16QAM	1	1	22.11	21.87	25.00	25.73	0.374
				64QAM	1	1	20.84	20.53	23.70	24.43	0.277
				256QAM	1	1	18.35	18.07	21.22	21.95	0.157
		652332	3784.98	PI/2 BPSK	1	1	23.04	22.72	25.89	26.62	0.460
					1	76	23.00	22.69	25.86	26.59	0.456
					38	18	22.98	22.61	25.81	26.54	0.451
					1	0	19.46	19.23	22.36	23.09	0.204
					1	77	19.54	19.18	22.37	23.10	0.204
					75	0	19.49	19.14	22.33	23.06	0.202
				QPSK	1	1	23.12	22.82	25.98	26.71	0.469
					1	76	23.05	22.68	25.88	26.61	0.458
					38	18	23.00	22.68	25.85	26.58	0.455
					1	0	19.62	19.25	22.45	23.18	0.208
					1	77	19.63	19.31	22.48	23.21	0.210
					75	0	19.52	19.21	22.38	23.11	0.205
				16QAM	1	1	22.16	21.88	25.03	25.76	0.377
				64QAM	1	1	20.85	20.53	23.70	24.43	0.278
				256QAM	1	1	18.42	18.11	21.28	22.01	0.159

NOTE:
(1) EIRP = Average power + Antenna gain.
(2) ERP = EIRP - 2.15.
(3) $P(W) = 1\ W \cdot 10^{(P(dBm)\ /\ 10)} / 1000$

Band	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	UL RB Offset	Ant0 Average power	Ant2 Average power	Total Average power	EIRP power (dBm)	EIRP power (W)
78 (FCC 3700-3800)	40	648000	3720.00	PI/2 BPSK	1	1	23.05	22.77	25.92	26.65	0.463
					1	104	22.93	22.72	25.84	26.57	0.454
					50	25	23.00	22.68	25.85	26.58	0.455
					1	0	19.51	19.22	22.38	23.11	0.205
					1	105	19.49	19.17	22.34	23.07	0.203
					100	0	19.50	19.18	22.35	23.08	0.203
				QPSK	1	1	23.17	22.88	26.04	26.77	0.475
					1	104	23.09	22.71	25.91	26.64	0.462
					50	25	23.05	22.74	25.91	26.64	0.461
					1	0	19.68	19.33	22.52	23.25	0.211
					1	105	19.71	19.31	22.52	23.25	0.212
					100	0	19.57	19.22	22.41	23.14	0.206
				16QAM	1	1	22.13	21.96	25.06	25.79	0.379
				64QAM	1	1	20.85	20.62	23.75	24.48	0.280
				256QAM	1	1	18.37	18.14	21.27	22.00	0.158
		650000	3750.00	PI/2 BPSK	1	1	23.10	22.74	25.93	26.66	0.464
					1	104	22.99	22.64	25.83	26.56	0.453
					50	25	22.98	22.62	25.81	26.54	0.451
					1	0	19.55	19.28	22.43	23.16	0.207
					1	105	19.53	19.11	22.34	23.07	0.203
					100	0	19.52	19.17	22.36	23.09	0.204
				QPSK	1	1	23.16	22.81	26.00	26.73	0.471
					1	104	23.09	22.75	25.93	26.66	0.464
					50	25	23.07	22.73	25.91	26.64	0.462
					1	0	19.69	19.30	22.51	23.24	0.211
					1	105	19.72	19.33	22.54	23.27	0.212
					100	0	19.57	19.22	22.41	23.14	0.206
				16QAM	1	1	22.15	21.89	25.03	25.76	0.377
				64QAM	1	1	20.88	20.58	23.74	24.47	0.280
				256QAM	1	1	18.37	18.12	21.26	21.99	0.158
		652000	3780.00	PI/2 BPSK	1	1	23.07	22.77	25.93	26.66	0.464
					1	104	23.03	22.71	25.88	26.61	0.458
					50	25	23.02	22.63	25.84	26.57	0.454
					1	0	19.50	19.24	22.38	23.11	0.205
					1	105	19.56	19.22	22.40	23.13	0.206
					100	0	19.53	19.16	22.36	23.09	0.204
				QPSK	1	1	23.17	22.83	26.01	26.74	0.472
					1	104	23.09	22.72	25.92	26.65	0.462
					50	25	23.01	22.71	25.87	26.60	0.457
					1	0	19.65	19.29	22.48	23.21	0.210
					1	105	19.68	19.35	22.53	23.26	0.212
					100	0	19.56	19.23	22.41	23.14	0.206
				16QAM	1	1	22.17	21.90	25.05	25.78	0.378
				64QAM	1	1	20.90	20.55	23.74	24.47	0.280
				256QAM	1	1	18.43	18.15	21.30	22.03	0.160

NOTE:
(1) EIRP = Average power + Antenna gain.
(2) ERP = EIRP - 2.15.
(3) $P(W) = 1\ W \cdot 10^{(P(dBm)\ /\ 10)} / 1000$

Band	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	UL RB Offset	Ant0 Average power	Ant2 Average power	Total Average power	EIRP power (dBm)	EIRP power (W)
78 (FCC 3700-3800)	50	648334	3725.01	PI/2 BPSK	1	1	23.08	22.78	25.94	26.67	0.465
					1	131	22.98	22.76	25.88	26.61	0.458
					64	32	23.05	22.71	25.89	26.62	0.460
					1	0	19.55	19.24	22.41	23.14	0.206
					1	132	19.54	19.19	22.38	23.11	0.205
					128	0	19.54	19.22	22.39	23.12	0.205
				QPSK	1	1	23.22	22.90	26.07	26.80	0.479
					1	131	23.12	22.74	25.94	26.67	0.465
					64	32	23.08	22.78	25.94	26.67	0.465
					1	0	19.70	19.36	22.54	23.27	0.213
					1	132	19.76	19.34	22.57	23.30	0.214
					128	0	19.59	19.25	22.43	23.16	0.207
				16QAM	1	1	22.17	21.98	25.09	25.82	0.382
				64QAM	1	1	20.90	20.64	23.78	24.51	0.283
				256QAM	1	1	18.42	18.17	21.31	22.04	0.160
		650000	3750.00	PI/2 BPSK	1	1	23.13	22.76	25.96	26.69	0.467
					1	131	23.04	22.67	25.87	26.60	0.457
					64	32	23.03	22.64	25.85	26.58	0.455
					1	0	19.57	19.33	22.46	23.19	0.209
					1	132	19.58	19.15	22.38	23.11	0.205
					128	0	19.57	19.20	22.40	23.13	0.206
				QPSK	1	1	23.20	22.84	26.03	26.76	0.475
					1	131	23.14	22.78	25.97	26.70	0.468
					64	32	23.09	22.75	25.93	26.66	0.464
					1	0	19.73	19.35	22.55	23.28	0.213
					1	132	19.76	19.37	22.58	23.31	0.214
					128	0	19.58	19.23	22.42	23.15	0.206
				16QAM	1	1	22.19	21.94	25.08	25.81	0.381
				64QAM	1	1	20.90	20.61	23.77	24.50	0.282
				256QAM	1	1	18.42	18.17	21.31	22.04	0.160
		651666	3774.99	PI/2 BPSK	1	1	23.10	22.79	25.96	26.69	0.466
					1	131	23.04	22.75	25.91	26.64	0.461
					64	32	23.03	22.65	25.85	26.58	0.455
					1	0	19.53	19.27	22.41	23.14	0.206
					1	132	19.61	19.24	22.44	23.17	0.207
					128	0	19.56	19.21	22.40	23.13	0.206
				QPSK	1	1	23.22	22.86	26.05	26.78	0.477
					1	131	23.13	22.74	25.95	26.68	0.466
					64	32	23.05	22.73	25.90	26.63	0.461
					1	0	19.70	19.32	22.52	23.25	0.212
					1	132	19.72	19.39	22.57	23.30	0.214
					128	0	19.58	19.25	22.43	23.16	0.207
				16QAM	1	1	22.22	21.93	25.09	25.82	0.382
				64QAM	1	1	20.91	20.59	23.76	24.49	0.281
				256QAM	1	1	18.44	18.20	21.33	22.06	0.161

NOTE:
(1) EIRP = Average power + Antenna gain.
(2) ERP = EIRP - 2.15.
(3) $P(W) = 1\ W \cdot 10^{(P(dBm)\ /\ 10)} / 1000$

Band	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	UL RB Offset	Ant0 Average power	Ant2 Average power	Total Average power	EIRP power (dBm)	EIRP power (W)
78 (FCC 3700-3800)	60	648668	3730.02	PI/2 BPSK	1	1	23.12	22.81	25.98	26.71	0.469
					1	160	23.02	22.79	25.92	26.65	0.462
					81	40	23.07	22.72	25.91	26.64	0.461
					1	0	19.59	19.28	22.45	23.18	0.208
					1	161	19.58	19.22	22.41	23.14	0.206
					162	0	19.56	19.26	22.42	23.15	0.207
				QPSK	1	1	23.24	22.93	26.10	26.83	0.482
					1	160	23.17	22.78	25.99	26.72	0.470
					81	40	23.10	22.82	25.97	26.70	0.468
					1	0	19.73	19.38	22.57	23.30	0.214
					1	161	19.79	19.36	22.59	23.32	0.215
					162	0	19.60	19.27	22.45	23.18	0.208
				16QAM	1	1	22.20	21.99	25.11	25.84	0.383
				64QAM	1	1	20.95	20.67	23.82	24.55	0.285
				256QAM	1	1	18.46	18.19	21.34	22.07	0.161
		650000	3750.00	PI/2 BPSK	1	1	23.14	22.81	25.99	26.72	0.470
					1	160	23.05	22.72	25.90	26.63	0.460
					81	40	23.06	22.67	25.88	26.61	0.458
					1	0	19.59	19.35	22.48	23.21	0.210
					1	161	19.62	19.18	22.42	23.15	0.206
					162	0	19.58	19.22	22.41	23.14	0.206
				QPSK	1	1	23.24	22.87	26.07	26.80	0.479
					1	160	23.17	22.80	26.00	26.73	0.471
					81	40	23.11	22.79	25.96	26.69	0.467
					1	0	19.75	19.37	22.57	23.30	0.214
					1	161	19.78	19.41	22.61	23.34	0.216
					162	0	19.63	19.26	22.46	23.19	0.208
				16QAM	1	1	22.22	21.98	25.11	25.84	0.384
				64QAM	1	1	20.92	20.65	23.80	24.53	0.284
				256QAM	1	1	18.46	18.19	21.34	22.07	0.161
		651332	3769.98	PI/2 BPSK	1	1	23.13	22.81	25.98	26.71	0.469
					1	160	23.08	22.78	25.94	26.67	0.465
					81	40	23.04	22.68	25.87	26.60	0.458
					1	0	19.57	19.31	22.45	23.18	0.208
					1	161	19.62	19.26	22.45	23.18	0.208
					162	0	19.58	19.24	22.42	23.15	0.207
				QPSK	1	1	23.23	22.90	26.08	26.81	0.480
					1	160	23.17	22.79	25.99	26.72	0.470
					81	40	23.09	22.75	25.93	26.66	0.464
					1	0	19.75	19.35	22.56	23.29	0.214
					1	161	19.75	19.43	22.60	23.33	0.215
					162	0	19.61	19.29	22.46	23.19	0.209
				16QAM	1	1	22.24	21.96	25.11	25.84	0.384
				64QAM	1	1	20.95	20.62	23.80	24.53	0.284
				256QAM	1	1	18.48	18.23	21.37	22.10	0.162

NOTE:
(1) EIRP = Average power + Antenna gain.
(2) ERP = EIRP - 2.15.
(3) $P(W) = 1\ W \cdot 10^{(P(dBm)\ /\ 10)} / 1000$

Band	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	UL RB Offset	Ant0 Average power	Ant2 Average power	Total Average power	EIRP power (dBm)	EIRP power (W)
78 (FCC 3700-3800)	70	649000	3735.00	PI/2 BPSK	1	1	23.13	22.84	26.00	26.73	0.471
					1	187	23.07	22.80	25.95	26.68	0.465
					90	45	23.10	22.74	25.93	26.66	0.464
					1	0	19.64	19.32	22.49	23.22	0.210
					1	188	19.61	19.26	22.45	23.18	0.208
					180	0	19.60	19.28	22.45	23.18	0.208
				QPSK	1	1	23.26	22.97	26.13	26.86	0.485
					1	187	23.21	22.82	26.03	26.76	0.474
					90	45	23.13	22.83	25.99	26.72	0.470
					1	0	19.77	19.42	22.61	23.34	0.216
					1	188	19.81	19.40	22.62	23.35	0.216
					180	0	19.63	19.29	22.47	23.20	0.209
				16QAM	1	1	22.24	22.03	25.15	25.88	0.387
				64QAM	1	1	20.99	20.68	23.85	24.58	0.287
				256QAM	1	1	18.49	18.23	21.37	22.10	0.162
		650000	3750.00	PI/2 BPSK	1	1	23.18	22.85	26.03	26.76	0.474
					1	187	23.10	22.75	25.94	26.67	0.464
					90	45	23.10	22.71	25.92	26.65	0.462
					1	0	19.61	19.36	22.50	23.23	0.210
					1	188	19.64	19.22	22.45	23.18	0.208
					180	0	19.61	19.27	22.45	23.18	0.208
				QPSK	1	1	23.27	22.91	26.10	26.83	0.482
					1	187	23.20	22.84	26.03	26.76	0.475
					90	45	23.13	22.81	25.98	26.71	0.469
					1	0	19.78	19.41	22.61	23.34	0.216
					1	188	19.82	19.44	22.64	23.37	0.217
					180	0	19.65	19.31	22.49	23.22	0.210
				16QAM	1	1	22.26	22.03	25.16	25.89	0.388
				64QAM	1	1	20.95	20.70	23.84	24.57	0.286
				256QAM	1	1	18.49	18.23	21.37	22.10	0.162
		651000	3765.00	PI/2 BPSK	1	1	23.16	22.82	26.00	26.73	0.471
					1	187	23.09	22.79	25.95	26.68	0.466
					90	45	23.05	22.70	25.89	26.62	0.459
					1	0	19.59	19.34	22.48	23.21	0.209
					1	188	19.64	19.29	22.48	23.21	0.209
					180	0	19.59	19.27	22.44	23.17	0.208
				QPSK	1	1	23.25	22.95	26.11	26.84	0.483
					1	187	23.21	22.84	26.04	26.77	0.475
					90	45	23.13	22.79	25.97	26.70	0.468
					1	0	19.78	19.40	22.60	23.33	0.215
					1	188	19.80	19.45	22.64	23.37	0.217
					180	0	19.65	19.33	22.50	23.23	0.211
				16QAM	1	1	22.25	22.00	25.14	25.87	0.386
				64QAM	1	1	20.97	20.65	23.82	24.55	0.285
				256QAM	1	1	18.52	18.25	21.40	22.13	0.163

NOTE:
(1) EIRP = Average power + Antenna gain.
(2) ERP = EIRP - 2.15.
(3) $P(W) = 1\ W \cdot 10^{(P(dBm)\ /\ 10)} / 1000$

Band	BW (MHz)	507204	Frequency (MHz)	Mode	UL RB Allocation	UL RB Offset	Ant0 Average power	Ant2 Average power	Total Average power	EIRP power (dBm)	EIRP power (W)
78 (FCC 3700-3800)	80	649334	3740.01	PI/2 BPSK	1	1	23.16	22.88	26.03	26.76	0.475
					1	215	23.11	22.84	25.99	26.72	0.470
					108	54	23.12	22.76	25.95	26.68	0.466
					1	0	19.68	19.36	22.53	23.26	0.212
					1	216	19.66	19.27	22.48	23.21	0.209
					216	0	19.61	19.31	22.47	23.20	0.209
				QPSK	1	1	23.29	22.99	26.15	26.88	0.488
					1	215	23.25	22.87	26.07	26.80	0.479
					108	54	23.16	22.85	26.02	26.75	0.473
					1	0	19.81	19.46	22.65	23.38	0.218
					1	216	19.84	19.43	22.65	23.38	0.218
					216	0	19.68	19.32	22.51	23.24	0.211
				16QAM	1	1	22.26	22.08	25.18	25.91	0.390
				64QAM	1	1	21.03	20.70	23.88	24.61	0.289
				256QAM	1	1	18.53	18.25	21.40	22.13	0.163
		650000	3750.00	PI/2 BPSK	1	1	23.19	22.86	26.04	26.77	0.475
					1	215	23.14	22.79	25.98	26.71	0.469
					108	54	23.12	22.75	25.95	26.68	0.466
					1	0	19.64	19.40	22.53	23.26	0.212
					1	216	19.67	19.24	22.47	23.20	0.209
					216	0	19.62	19.29	22.47	23.20	0.209
				QPSK	1	1	23.29	22.96	26.14	26.87	0.486
					1	215	23.23	22.88	26.07	26.80	0.479
					108	54	23.15	22.85	26.01	26.74	0.472
					1	0	19.81	19.45	22.64	23.37	0.217
					1	216	19.83	19.45	22.65	23.38	0.218
					216	0	19.68	19.32	22.51	23.24	0.211
				16QAM	1	1	22.27	22.06	25.18	25.91	0.390
				64QAM	1	1	21.00	20.72	23.87	24.60	0.289
				256QAM	1	1	18.53	18.25	21.40	22.13	0.163
		650666	3759.99	PI/2 BPSK	1	1	23.20	22.86	26.04	26.77	0.476
					1	215	23.13	22.83	25.99	26.72	0.470
					108	54	23.10	22.73	25.93	26.66	0.463
					1	0	19.62	19.38	22.51	23.24	0.211
					1	216	19.68	19.31	22.51	23.24	0.211
					216	0	19.63	19.29	22.47	23.20	0.209
				QPSK	1	1	23.29	22.98	26.15	26.88	0.487
					1	215	23.24	22.89	26.08	26.81	0.480
					108	54	23.17	22.83	26.01	26.74	0.472
					1	0	19.82	19.43	22.64	23.37	0.217
					1	216	19.84	19.47	22.67	23.40	0.219
					216	0	19.68	19.34	22.52	23.25	0.212
				16QAM	1	1	22.29	22.04	25.18	25.91	0.390
				64QAM	1	1	21.00	20.70	23.86	24.59	0.288
				256QAM	1	1	18.56	18.29	21.44	22.17	0.165

NOTE:
(1) EIRP = Average power + Antenna gain.
(2) ERP = EIRP - 2.15.
(3) $P(W) = 1\ W \cdot 10^{(P(dBm)\ /\ 10)} / 1000$

Band	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	UL RB Offset	Ant0 Average power	Ant2 Average power	Total Average power	EIRP power (dBm)	EIRP power (W)
78 (FCC 3700-3800)	90	649668	3745.02	PI/2 BPSK	1	1	23.20	22.93	26.08	26.81	0.479
					1	243	23.15	22.87	26.02	26.75	0.473
					120	60	23.14	22.77	25.97	26.70	0.468
					1	0	19.69	19.40	22.56	23.29	0.213
					1	244	19.68	19.30	22.50	23.23	0.211
					243	0	19.64	19.33	22.50	23.23	0.210
				QPSK	1	1	23.31	23.02	26.18	26.91	0.491
					1	243	23.29	22.90	26.11	26.84	0.483
					120	60	23.17	22.86	26.03	26.76	0.474
					1	0	19.84	19.47	22.67	23.40	0.219
					1	244	19.86	19.47	22.68	23.41	0.219
					243	0	19.69	19.36	22.54	23.27	0.212
				16QAM	1	1	22.30	22.11	25.22	25.95	0.393
				64QAM	1	1	21.05	20.73	23.90	24.63	0.291
				256QAM	1	1	18.54	18.27	21.42	22.15	0.164
		650000	3750.00	PI/2 BPSK	1	1	23.21	22.90	26.07	26.80	0.478
					1	243	23.16	22.84	26.01	26.74	0.472
					120	60	23.14	22.77	25.97	26.70	0.468
					1	0	19.68	19.41	22.56	23.29	0.213
					1	244	19.70	19.29	22.51	23.24	0.211
					243	0	19.66	19.32	22.50	23.23	0.211
				QPSK	1	1	23.32	22.99	26.17	26.90	0.490
					1	243	23.27	22.90	26.10	26.83	0.482
					120	60	23.19	22.86	26.04	26.77	0.475
					1	0	19.84	19.47	22.67	23.40	0.219
					1	244	19.85	19.50	22.69	23.42	0.220
					243	0	19.70	19.36	22.54	23.27	0.213
				16QAM	1	1	22.32	22.10	25.22	25.95	0.394
				64QAM	1	1	21.05	20.75	23.91	24.64	0.291
				256QAM	1	1	18.54	18.28	21.42	22.15	0.164
		650332	3754.98	PI/2 BPSK	1	1	23.22	22.89	26.07	26.80	0.478
					1	243	23.16	22.86	26.02	26.75	0.473
					120	60	23.14	22.78	25.97	26.70	0.468
					1	0	19.67	19.41	22.55	23.28	0.213
					1	244	19.69	19.33	22.52	23.25	0.212
					243	0	19.67	19.31	22.50	23.23	0.211
				QPSK	1	1	23.33	23.00	26.18	26.91	0.491
					1	243	23.27	22.91	26.10	26.83	0.482
					120	60	23.19	22.87	26.04	26.77	0.476
					1	0	19.85	19.48	22.68	23.41	0.219
					1	244	19.85	19.50	22.69	23.42	0.220
					243	0	19.70	19.37	22.55	23.28	0.213
				16QAM	1	1	22.32	22.07	25.21	25.94	0.392
				64QAM	1	1	21.04	20.72	23.89	24.62	0.290
				256QAM	1	1	18.57	18.30	21.45	22.18	0.165
Band	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	UL RB Offset	Ant0 Average power	Ant2 Average power	Total Average power	EIRP power (dBm)	EIRP power (W)
78 (FCC 3700-3800)	100	650000	3750.00	PI/2 BPSK	1	1	23.23	22.94	26.10	26.83	0.482
					1	271	23.19	22.88	26.05	26.78	0.476
					135	67	23.17	22.81	26.00	26.73	0.471
					1	0	19.71	19.44	22.59	23.32	0.215
					1	272	19.71	19.34	22.54	23.27	0.212
					270	0	19.69	19.35	22.53	23.26	0.212
				QPSK	1	1	23.35	23.03	26.20	26.93	0.494
					1	271	23.31	22.93	26.13	26.86	0.486
					135	67	23.22	22.90	26.07	26.80	0.479
					1	0	19.89	19.49	22.70	23.43	0.221
					1	272	19.87	19.52	22.71	23.44	0.221
					270	0	19.74	19.39	22.58	23.31	0.214
				16QAM	1	1	22.34	22.12	25.24	25.97	0.396
				64QAM	1	1	21.07	20.76	23.93	24.66	0.292
				256QAM	1	1	18.58	18.31	21.46	22.19	0.165

NOTE:
(1) EIRP = Average power + Antenna gain.
(2) ERP = EIRP - 2.15.
(3) $P(W) = 1\ W \cdot 10^{(P(dBm)\ /\ 10)} / 1000$

NR Band n78 (3700 ~ 3800) PC1.5 Power:

Band	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	UL RB Offset	Ant0 Average power	Ant2 Average power	Total Average power	EIRP power (dBm)	**EIRP** power (W)
78 (FCC 3700-3800)	10	647000	3705.00	PI/2 BPSK	1	1	24.93	24.82	27.89	28.62	0.727
					1	22	24.81	24.56	27.70	28.43	0.696
					12	6	24.80	24.71	27.77	28.50	0.707
					1	0	18.94	18.87	21.92	22.65	0.184
					1	23	18.83	18.68	21.77	22.50	0.178
					24	0	23.09	23.00	26.06	26.79	0.477
				QPSK	1	1	24.99	24.83	27.92	28.65	0.733
					1	22	24.97	24.75	27.87	28.60	0.725
					12	6	24.95	24.85	27.91	28.64	0.731
					1	0	18.54	18.44	21.50	22.23	0.167
					1	23	18.53	18.34	21.45	22.18	0.165
					24	0	22.61	22.63	25.63	26.36	0.433
				16QAM	1	1	23.73	23.54	26.65	27.38	0.547
				64QAM	1	1	21.48	21.39	24.45	25.18	0.329
				256QAM	1	1	19.67	19.46	22.58	23.31	0.214
		650000	3750.00	PI/2 BPSK	1	1	24.99	24.78	27.90	28.63	0.729
					1	22	24.84	24.58	27.72	28.45	0.700
					12	6	24.81	24.75	27.79	28.52	0.711
					1	0	19.00	18.85	21.94	22.67	0.185
					1	23	18.83	18.68	21.77	22.50	0.178
					24	0	23.20	22.97	26.10	26.83	0.482
				QPSK	1	1	24.98	24.87	27.94	28.67	0.735
					1	22	25.05	24.72	27.90	28.63	0.729
					12	6	24.89	24.86	27.89	28.62	0.727
					1	0	18.54	18.39	21.48	22.21	0.166
					1	23	18.58	18.34	21.47	22.20	0.166
					24	0	22.65	22.63	25.65	26.38	0.435
				16QAM	1	1	23.71	23.57	26.65	27.38	0.547
				64QAM	1	1	21.56	21.38	24.48	25.21	0.332
				256QAM	1	1	19.70	19.45	22.59	23.32	0.215
		653000	3795.00	PI/2 BPSK	1	1	24.95	24.77	27.87	28.60	0.725
					1	22	24.81	24.59	27.71	28.44	0.699
					12	6	24.83	24.66	27.76	28.49	0.706
					1	0	19.05	18.97	22.02	22.75	0.188
					1	23	18.89	18.67	21.79	22.52	0.179
					24	0	23.05	23.06	26.07	26.80	0.478
				QPSK	1	1	24.95	24.84	27.91	28.64	0.730
					1	22	24.94	24.70	27.83	28.56	0.718
					12	6	24.97	24.82	27.91	28.64	0.730
					1	0	18.56	18.46	21.52	22.25	0.168
					1	23	18.64	18.25	21.46	22.19	0.166
					24	0	22.65	22.67	25.67	26.40	0.437
				16QAM	1	1	23.75	23.59	26.68	27.41	0.551
				64QAM	1	1	21.51	21.44	24.49	25.22	0.332
				256QAM	1	1	19.61	19.41	22.52	23.25	0.211

NOTE:
(1) EIRP = Average power + Antenna gain.
(2) ERP = EIRP - 2.15.
(3) $P(W) = 1\ W \cdot 10^{(P(dBm)\ /\ 10)} / 1000$

Band	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	UL RB Offset	Ant0 Average power	Ant2 Average power	Total Average power	EIRP power (dBm)	EIRP power (W)
78 (FCC 3700-3800)	15	647168	3707.52	PI/2 BPSK	1	1	24.97	24.85	27.92	28.65	0.733
					1	36	24.85	24.61	27.74	28.47	0.703
					18	9	24.83	24.73	27.79	28.52	0.711
					1	0	18.96	18.91	21.95	22.68	0.185
					1	37	18.87	18.69	21.79	22.52	0.179
					36	0	23.13	23.03	26.09	26.82	0.481
				QPSK	1	1	25.04	24.85	27.96	28.69	0.739
					1	36	25.02	24.77	27.91	28.64	0.731
					18	9	24.96	24.87	27.93	28.66	0.734
					1	0	18.55	18.46	21.52	22.25	0.168
					1	37	18.57	18.38	21.49	22.22	0.167
					36	0	22.63	22.66	25.66	26.39	0.435
				16QAM	1	1	23.75	23.55	26.66	27.39	0.548
				64QAM	1	1	21.51	21.44	24.49	25.22	0.332
				256QAM	1	1	19.70	19.47	22.60	23.33	0.215
		650000	3750.00	PI/2 BPSK	1	1	25.03	24.80	27.93	28.66	0.734
					1	36	24.86	24.60	27.74	28.47	0.703
					18	9	24.83	24.77	27.81	28.54	0.715
					1	0	19.05	18.89	21.98	22.71	0.187
					1	37	18.87	18.69	21.79	22.52	0.179
					36	0	23.22	23.02	26.13	26.86	0.485
				QPSK	1	1	25.00	24.89	27.96	28.69	0.739
					1	36	25.08	24.77	27.94	28.67	0.736
					18	9	24.92	24.89	27.92	28.65	0.732
					1	0	18.56	18.42	21.50	22.23	0.167
					1	37	18.62	18.37	21.51	22.24	0.167
					36	0	22.66	22.66	25.67	26.40	0.437
				16QAM	1	1	23.73	23.62	26.69	27.42	0.552
				64QAM	1	1	21.58	21.41	24.51	25.24	0.334
				256QAM	1	1	19.72	19.47	22.61	23.34	0.216
		652832	3792.48	PI/2 BPSK	1	1	24.99	24.82	27.92	28.65	0.732
					1	36	24.82	24.62	27.73	28.46	0.702
					18	9	24.87	24.68	27.79	28.52	0.711
					1	0	19.08	19.01	22.06	22.79	0.190
					1	37	18.92	18.69	21.82	22.55	0.180
					36	0	23.07	23.08	26.09	26.82	0.480
				QPSK	1	1	24.99	24.88	27.95	28.68	0.737
					1	36	24.98	24.73	27.87	28.60	0.724
					18	9	24.98	24.83	27.92	28.65	0.732
					1	0	18.61	18.48	21.56	22.29	0.169
					1	37	18.65	18.29	21.48	22.21	0.166
					36	0	22.67	22.68	25.69	26.42	0.438
				16QAM	1	1	23.77	23.62	26.71	27.44	0.554
				64QAM	1	1	21.55	21.46	24.52	25.25	0.335
				256QAM	1	1	19.64	19.43	22.55	23.28	0.213

NOTE:
(1) EIRP = Average power + Antenna gain.
(2) ERP = EIRP - 2.15.
(3) $P(W) = 1\ W \cdot 10^{(P(dBm)\ /\ 10)} / 1000$

Band	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	UL RB Offset	Ant0 Average power	Ant2 Average power	Total Average power	EIRP power (dBm)	EIRP power (W)
78 (FCC 3700-3800)	20	647334	3710.01	PI/2 BPSK	1	1	25.02	24.88	27.96	28.69	0.740
					1	49	24.90	24.64	27.78	28.51	0.710
					25	12	24.87	24.75	27.82	28.55	0.716
					1	0	19.01	18.95	21.99	22.72	0.187
					1	50	18.89	18.74	21.83	22.56	0.180
					50	0	23.18	23.07	26.14	26.87	0.486
				QPSK	1	1	25.07	24.89	27.99	28.72	0.745
					1	49	25.05	24.78	27.93	28.66	0.734
					25	12	24.97	24.91	27.95	28.68	0.738
					1	0	18.58	18.49	21.55	22.28	0.169
					1	50	18.61	18.41	21.52	22.25	0.168
					50	0	22.66	22.70	25.69	26.42	0.439
				16QAM	1	1	23.80	23.57	26.70	27.43	0.553
				64QAM	1	1	21.56	21.48	24.53	25.26	0.336
				256QAM	1	1	19.71	19.50	22.62	23.35	0.216
		650000	3750.00	PI/2 BPSK	1	1	25.06	24.84	27.96	28.69	0.740
					1	49	24.90	24.64	27.78	28.51	0.710
					25	12	24.87	24.78	27.84	28.57	0.719
					1	0	19.07	18.92	22.01	22.74	0.188
					1	50	18.90	18.73	21.83	22.56	0.180
					50	0	23.25	23.07	26.17	26.90	0.490
				QPSK	1	1	25.03	24.90	27.98	28.71	0.742
					1	49	25.10	24.82	27.97	28.70	0.742
					25	12	24.94	24.91	27.94	28.67	0.735
					1	0	18.59	18.44	21.53	22.26	0.168
					1	50	18.64	18.41	21.54	22.27	0.169
					50	0	22.69	22.70	25.71	26.44	0.440
				16QAM	1	1	23.75	23.66	26.72	27.45	0.555
				64QAM	1	1	21.62	21.44	24.54	25.27	0.337
				256QAM	1	1	19.76	19.50	22.64	23.37	0.217
		652666	3789.99	PI/2 BPSK	1	1	25.00	24.84	27.93	28.66	0.735
					1	49	24.87	24.67	27.78	28.51	0.710
					25	12	24.91	24.71	27.82	28.55	0.716
					1	0	19.10	19.03	22.08	22.81	0.191
					1	50	18.94	18.71	21.84	22.57	0.181
					50	0	23.12	23.10	26.12	26.85	0.484
				QPSK	1	1	25.03	24.92	27.99	28.72	0.744
					1	49	25.03	24.76	27.91	28.64	0.731
					25	12	25.01	24.87	27.95	28.68	0.738
					1	0	18.63	18.51	21.58	22.31	0.170
					1	50	18.69	18.32	21.52	22.25	0.168
					50	0	22.71	22.72	25.73	26.46	0.442
				16QAM	1	1	23.78	23.67	26.74	27.47	0.558
				64QAM	1	1	21.59	21.51	24.56	25.29	0.338
				256QAM	1	1	19.67	19.45	22.57	23.30	0.214

NOTE:
(1) EIRP = Average power + Antenna gain.
(2) ERP = EIRP - 2.15.
(3) $P(W) = 1\ W \cdot 10^{(P(dBm)\ /\ 10)} / 1000$

Band	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	UL RB Offset	Ant0 Average power	Ant2 Average power	Total Average power	EIRP power (dBm)	EIRP power (W)
78 (FCC 3700-3800)	30	647668	3715.02	PI/2 BPSK	1	1	25.04	24.90	27.98	28.71	0.743
					1	76	24.94	24.65	27.81	28.54	0.714
					38	18	24.89	24.80	27.86	28.59	0.722
					1	0	19.06	18.98	22.03	22.76	0.189
					1	77	18.92	18.76	21.85	22.58	0.181
					75	0	23.20	23.08	26.15	26.88	0.488
				QPSK	1	1	25.09	24.91	28.01	28.74	0.748
					1	76	25.08	24.83	27.97	28.70	0.741
					38	18	24.99	24.93	27.97	28.70	0.741
					1	0	18.62	18.51	21.58	22.31	0.170
					1	77	18.66	18.43	21.56	22.29	0.169
					75	0	22.70	22.71	25.72	26.45	0.441
				16QAM	1	1	23.82	23.61	26.73	27.46	0.557
				64QAM	1	1	21.61	21.52	24.58	25.31	0.339
				256QAM	1	1	19.73	19.52	22.64	23.37	0.217
		650000	3750.00	PI/2 BPSK	1	1	25.10	24.87	28.00	28.73	0.746
					1	76	24.91	24.67	27.80	28.53	0.713
					38	18	24.90	24.81	27.87	28.60	0.724
					1	0	19.08	18.95	22.03	22.76	0.189
					1	77	18.94	18.75	21.86	22.59	0.181
					75	0	23.26	23.11	26.20	26.93	0.493
				QPSK	1	1	25.07	24.93	28.01	28.74	0.748
					1	76	25.13	24.84	28.00	28.73	0.746
					38	18	24.96	24.94	27.96	28.69	0.740
					1	0	18.63	18.49	21.57	22.30	0.170
					1	77	18.66	18.43	21.56	22.29	0.169
					75	0	22.71	22.74	25.74	26.47	0.443
				16QAM	1	1	23.77	23.70	26.75	27.48	0.559
				64QAM	1	1	21.66	21.47	24.58	25.31	0.339
				256QAM	1	1	19.78	19.52	22.66	23.39	0.218
		652332	3784.98	PI/2 BPSK	1	1	25.02	24.89	27.97	28.70	0.741
					1	76	24.91	24.69	27.81	28.54	0.715
					38	18	24.94	24.76	27.86	28.59	0.723
					1	0	19.11	19.04	22.09	22.82	0.191
					1	77	18.97	18.73	21.86	22.59	0.182
					75	0	23.16	23.11	26.15	26.88	0.487
				QPSK	1	1	25.04	24.94	28.00	28.73	0.747
					1	76	25.05	24.80	27.94	28.67	0.736
					38	18	25.04	24.89	27.98	28.71	0.742
					1	0	18.65	18.56	21.62	22.35	0.172
					1	77	18.71	18.35	21.54	22.27	0.169
					75	0	22.74	22.76	25.76	26.49	0.446
				16QAM	1	1	23.80	23.71	26.77	27.50	0.562
				64QAM	1	1	21.64	21.54	24.60	25.33	0.341
				256QAM	1	1	19.70	19.49	22.61	23.34	0.216

NOTE:
(1) EIRP = Average power + Antenna gain.
(2) ERP = EIRP - 2.15.
(3) $P(W) = 1\ W \cdot 10^{(P(dBm)\ /\ 10)} / 1000$

Band	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	UL RB Offset	Ant0 Average power	Ant2 Average power	Total Average power	EIRP power (dBm)	EIRP power (W)
78 (FCC 3700-3800)	40	648000	3720.00	PI/2 BPSK	1	1	25.06	24.94	28.01	28.74	0.748
					1	104	24.95	24.67	27.82	28.55	0.717
					50	25	24.91	24.82	27.88	28.61	0.725
					1	0	19.09	19.01	22.06	22.79	0.190
					1	105	18.95	18.77	21.87	22.60	0.182
					100	0	23.21	23.10	26.17	26.90	0.489
				QPSK	1	1	25.12	24.96	28.05	28.78	0.755
					1	104	25.11	24.86	28.00	28.73	0.746
					50	25	25.04	24.97	28.02	28.75	0.749
					1	0	18.65	18.56	21.62	22.35	0.172
					1	105	18.69	18.44	21.58	22.31	0.170
					100	0	22.73	22.75	25.75	26.48	0.445
				16QAM	1	1	23.83	23.64	26.75	27.48	0.559
				64QAM	1	1	21.65	21.55	24.61	25.34	0.342
				256QAM	1	1	19.74	19.55	22.66	23.39	0.218
		650000	3750.00	PI/2 BPSK	1	1	25.12	24.92	28.03	28.76	0.752
					1	104	24.93	24.69	27.82	28.55	0.716
					50	25	24.92	24.84	27.89	28.62	0.728
					1	0	19.10	18.99	22.06	22.79	0.190
					1	105	18.97	18.76	21.88	22.61	0.182
					100	0	23.27	23.14	26.22	26.95	0.495
				QPSK	1	1	25.12	24.98	28.06	28.79	0.757
					1	104	25.15	24.86	28.02	28.75	0.750
					50	25	25.00	24.96	27.99	28.72	0.745
					1	0	18.67	18.53	21.61	22.34	0.171
					1	105	18.70	18.45	21.59	22.32	0.170
					100	0	22.74	22.76	25.76	26.49	0.446
				16QAM	1	1	23.82	23.71	26.78	27.51	0.563
				64QAM	1	1	21.68	21.50	24.60	25.33	0.341
				256QAM	1	1	19.82	19.57	22.71	23.44	0.221
		652000	3780.00	PI/2 BPSK	1	1	25.05	24.94	28.01	28.74	0.747
					1	104	24.96	24.73	27.86	28.59	0.722
					50	25	24.95	24.80	27.89	28.62	0.727
					1	0	19.14	19.07	22.12	22.85	0.193
					1	105	19.00	18.74	21.88	22.61	0.182
					100	0	23.20	23.16	26.19	26.92	0.492
				QPSK	1	1	25.06	24.99	28.04	28.77	0.753
					1	104	25.09	24.82	27.97	28.70	0.741
					50	25	25.07	24.93	28.01	28.74	0.748
					1	0	18.67	18.59	21.64	22.37	0.173
					1	105	18.76	18.39	21.59	22.32	0.171
					100	0	22.76	22.77	25.78	26.51	0.447
				16QAM	1	1	23.83	23.73	26.79	27.52	0.565
				64QAM	1	1	21.68	21.59	24.65	25.38	0.345
				256QAM	1	1	19.74	19.53	22.65	23.38	0.218

NOTE:
(1) EIRP = Average power + Antenna gain.
(2) ERP = EIRP - 2.15.
(3) $P(W) = 1\ W \cdot 10^{(P(dBm)\ /\ 10)} / 1000$

Band	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	UL RB Offset	Ant0 Average power	Ant2 Average power	Total Average power	EIRP power (dBm)	EIRP power (W)
78 (FCC 3700-3800)	50	648334	3725.01	PI/2 BPSK	1	1	25.08	24.98	28.04	28.77	0.753
					1	131	24.98	24.71	27.86	28.59	0.722
					64	32	24.93	24.85	27.90	28.63	0.730
					1	0	19.14	19.04	22.10	22.83	0.192
					1	132	18.98	18.79	21.90	22.63	0.183
					128	0	23.26	23.14	26.21	26.94	0.494
				QPSK	1	1	25.15	24.99	28.08	28.81	0.761
					1	131	25.14	24.90	28.03	28.76	0.752
					64	32	25.08	25.02	28.06	28.79	0.757
					1	0	18.67	18.60	21.65	22.38	0.173
					1	132	18.73	18.47	21.61	22.34	0.171
					128	0	22.78	22.77	25.79	26.52	0.448
				16QAM	1	1	23.86	23.69	26.79	27.52	0.564
				64QAM	1	1	21.69	21.57	24.64	25.37	0.344
				256QAM	1	1	19.78	19.59	22.70	23.43	0.220
		650000	3750.00	PI/2 BPSK	1	1	25.14	24.97	28.07	28.80	0.758
					1	131	24.98	24.72	27.86	28.59	0.723
					64	32	24.96	24.86	27.92	28.65	0.733
					1	0	19.13	19.03	22.09	22.82	0.191
					1	132	19.00	18.78	21.90	22.63	0.183
					128	0	23.30	23.18	26.25	26.98	0.499
				QPSK	1	1	25.16	25.02	28.10	28.83	0.764
					1	131	25.18	24.87	28.04	28.77	0.753
					64	32	25.04	25.00	28.03	28.76	0.752
					1	0	18.69	18.58	21.65	22.38	0.173
					1	132	18.73	18.47	21.61	22.34	0.171
					128	0	22.78	22.80	25.80	26.53	0.450
				16QAM	1	1	23.87	23.74	26.82	27.55	0.568
				64QAM	1	1	21.71	21.53	24.63	25.36	0.344
				256QAM	1	1	19.84	19.61	22.74	23.47	0.222
		651666	3774.99	PI/2 BPSK	1	1	25.10	24.99	28.06	28.79	0.756
					1	131	24.99	24.75	27.88	28.61	0.726
					64	32	24.98	24.81	27.91	28.64	0.730
					1	0	19.16	19.09	22.14	22.87	0.193
					1	132	19.03	18.76	21.91	22.64	0.184
					128	0	23.24	23.20	26.23	26.96	0.497
				QPSK	1	1	25.10	25.03	28.08	28.81	0.760
					1	131	25.14	24.84	28.00	28.73	0.747
					64	32	25.09	24.98	28.05	28.78	0.754
					1	0	18.71	18.60	21.67	22.40	0.174
					1	132	18.77	18.40	21.60	22.33	0.171
					128	0	22.79	22.80	25.81	26.54	0.450
				16QAM	1	1	23.87	23.77	26.83	27.56	0.570
				64QAM	1	1	21.72	21.62	24.68	25.41	0.348
				256QAM	1	1	19.78	19.57	22.69	23.42	0.220

NOTE:
(1) EIRP = Average power + Antenna gain.
(2) ERP = EIRP - 2.15.
(3) $P(W) = 1\ W \cdot 10^{(P(dBm)\ /\ 10)} / 1000$

Band	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	UL RB Offset	Ant0 Average power	Ant2 Average power	Total Average power	EIRP power (dBm)	EIRP power (W)
78 (FCC 3700-3800)	60	648668	3730.02	PI/2 BPSK	1	1	25.13	25.00	28.08	28.81	0.760
					1	160	25.02	24.75	27.90	28.63	0.729
					81	40	24.97	24.86	27.93	28.66	0.734
					1	0	19.17	19.09	22.14	22.87	0.194
					1	161	19.01	18.80	21.92	22.65	0.184
					162	0	23.27	23.19	26.24	26.97	0.498
				QPSK	1	1	25.18	25.01	28.11	28.84	0.765
					1	160	25.17	24.92	28.06	28.79	0.756
					81	40	25.10	25.05	28.09	28.82	0.761
					1	0	18.70	18.64	21.68	22.41	0.174
					1	161	18.78	18.50	21.65	22.38	0.173
					162	0	22.83	22.80	25.83	26.56	0.452
				16QAM	1	1	23.88	23.72	26.81	27.54	0.568
				64QAM	1	1	21.71	21.59	24.66	25.39	0.346
				256QAM	1	1	19.81	19.62	22.73	23.46	0.222
		650000	3750.00	PI/2 BPSK	1	1	25.16	24.99	28.09	28.82	0.761
					1	160	25.02	24.76	27.90	28.63	0.730
					81	40	25.00	24.90	27.96	28.69	0.740
					1	0	19.17	19.07	22.13	22.86	0.193
					1	161	19.05	18.83	21.95	22.68	0.185
					162	0	23.32	23.21	26.28	27.01	0.502
				QPSK	1	1	25.18	25.04	28.12	28.85	0.768
					1	160	25.20	24.89	28.06	28.79	0.756
					81	40	25.08	25.02	28.06	28.79	0.757
					1	0	18.73	18.62	21.69	22.42	0.174
					1	161	18.77	18.49	21.64	22.37	0.173
					162	0	22.79	22.83	25.82	26.55	0.452
				16QAM	1	1	23.89	23.79	26.85	27.58	0.573
				64QAM	1	1	21.74	21.58	24.67	25.40	0.347
				256QAM	1	1	19.86	19.62	22.75	23.48	0.223
		651332	3769.98	PI/2 BPSK	1	1	25.15	25.00	28.09	28.82	0.761
					1	160	25.03	24.76	27.91	28.64	0.731
					81	40	25.00	24.85	27.94	28.67	0.736
					1	0	19.18	19.11	22.16	22.89	0.194
					1	161	19.06	18.80	21.94	22.67	0.185
					162	0	23.27	23.24	26.27	27.00	0.501
				QPSK	1	1	25.14	25.04	28.10	28.83	0.764
					1	160	25.15	24.87	28.02	28.75	0.750
					81	40	25.13	24.99	28.07	28.80	0.759
					1	0	18.73	18.62	21.69	22.42	0.174
					1	161	18.80	18.44	21.63	22.36	0.172
					162	0	22.81	22.82	25.83	26.56	0.452
				16QAM	1	1	23.91	23.78	26.86	27.59	0.574
				64QAM	1	1	21.74	21.63	24.70	25.43	0.349
				256QAM	1	1	19.79	19.61	22.71	23.44	0.221

NOTE:
(1) EIRP = Average power + Antenna gain.
(2) ERP = EIRP - 2.15.
(3) $P(W) = 1\ W \cdot 10^{(P(dBm)\ /\ 10)} / 1000$

Band	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	UL RB Offset	Ant0 Average power	Ant2 Average power	Total Average power	EIRP power (dBm)	EIRP power (W)
78 (FCC 3700-3800)	70	649000	3735.00	PI/2 BPSK	1	1	25.16	25.03	28.11	28.84	0.765
					1	187	25.05	24.77	27.92	28.65	0.733
					90	45	25.00	24.88	27.95	28.68	0.738
					1	0	19.18	19.14	22.17	22.90	0.195
					1	188	19.03	18.82	21.94	22.67	0.185
					180	0	23.30	23.23	26.28	27.01	0.502
				QPSK	1	1	25.22	25.04	28.14	28.87	0.771
					1	187	25.21	24.95	28.09	28.82	0.762
					90	45	25.13	25.09	28.12	28.85	0.767
					1	0	18.74	18.68	21.72	22.45	0.176
					1	188	18.82	18.51	21.68	22.41	0.174
					180	0	22.87	22.83	25.86	26.59	0.456
				16QAM	1	1	23.90	23.75	26.84	27.57	0.571
				64QAM	1	1	21.76	21.63	24.71	25.44	0.350
				256QAM	1	1	19.86	19.66	22.77	23.50	0.224
		650000	3750.00	PI/2 BPSK	1	1	25.20	25.00	28.11	28.84	0.766
					1	187	25.05	24.79	27.93	28.66	0.735
					90	45	25.02	24.91	27.98	28.71	0.742
					1	0	19.21	19.12	22.18	22.91	0.195
					1	188	19.07	18.85	21.97	22.70	0.186
					180	0	23.33	23.25	26.30	27.03	0.505
				QPSK	1	1	25.22	25.07	28.16	28.89	0.774
					1	187	25.22	24.92	28.08	28.81	0.761
					90	45	25.13	25.06	28.11	28.84	0.765
					1	0	18.74	18.65	21.71	22.44	0.175
					1	188	18.82	18.52	21.68	22.41	0.174
					180	0	22.84	22.84	25.85	26.58	0.455
				16QAM	1	1	23.91	23.81	26.87	27.60	0.576
				64QAM	1	1	21.78	21.62	24.71	25.44	0.350
				256QAM	1	1	19.88	19.66	22.78	23.51	0.224
		651000	3765.00	PI/2 BPSK	1	1	25.19	25.02	28.12	28.85	0.767
					1	187	25.07	24.78	27.94	28.67	0.736
					90	45	25.04	24.88	27.97	28.70	0.741
					1	0	19.20	19.14	22.18	22.91	0.195
					1	188	19.08	18.85	21.98	22.71	0.187
					180	0	23.30	23.26	26.29	27.02	0.504
				QPSK	1	1	25.18	25.06	28.13	28.86	0.769
					1	187	25.19	24.90	28.06	28.79	0.756
					90	45	25.15	25.04	28.11	28.84	0.765
					1	0	18.75	18.66	21.72	22.45	0.176
					1	188	18.82	18.49	21.67	22.40	0.174
					180	0	22.83	22.85	25.85	26.58	0.455
				16QAM	1	1	23.95	23.83	26.90	27.63	0.580
				64QAM	1	1	21.77	21.64	24.72	25.45	0.350
				256QAM	1	1	19.83	19.65	22.75	23.48	0.223

NOTE:
(1) EIRP = Average power + Antenna gain.
(2) ERP = EIRP - 2.15.
(3) $P(W) = 1\ W \cdot 10^{(P(dBm)\ /\ 10)} / 1000$

Band	BW (MHz)	507204	Frequency (MHz)	Mode	UL RB Allocation	UL RB Offset	Ant0 Average power	Ant2 Average power	Total Average power	EIRP power (dBm)	EIRP power (W)
78 (FCC 3700-3800)	80	649334	3740.01	PI/2 BPSK	1	1	25.19	25.07	28.14	28.87	0.771
					1	215	25.07	24.82	27.96	28.69	0.739
					108	54	25.05	24.91	27.99	28.72	0.745
					1	0	19.21	19.18	22.21	22.94	0.197
					1	216	19.08	18.84	21.97	22.70	0.186
					216	0	23.33	23.27	26.31	27.04	0.506
				QPSK	1	1	25.24	25.07	28.17	28.90	0.776
					1	215	25.23	24.97	28.11	28.84	0.766
					108	54	25.14	25.10	28.13	28.86	0.769
					1	0	18.77	18.71	21.75	22.48	0.177
					1	216	18.85	18.52	21.70	22.43	0.175
					216	0	22.90	22.86	25.89	26.62	0.459
				16QAM	1	1	23.94	23.79	26.88	27.61	0.576
				64QAM	1	1	21.79	21.68	24.75	25.48	0.353
				256QAM	1	1	19.88	19.68	22.79	23.52	0.225
		650000	3750.00	PI/2 BPSK	1	1	25.21	25.05	28.14	28.87	0.771
					1	215	25.09	24.80	27.96	28.69	0.739
					108	54	25.05	24.95	28.01	28.74	0.748
					1	0	19.25	19.15	22.21	22.94	0.197
					1	216	19.09	18.88	22.00	22.73	0.187
					216	0	23.35	23.27	26.32	27.05	0.507
				QPSK	1	1	25.25	25.11	28.19	28.92	0.780
					1	215	25.23	24.95	28.10	28.83	0.764
					108	54	25.15	25.10	28.14	28.87	0.770
					1	0	18.78	18.69	21.75	22.48	0.177
					1	216	18.86	18.55	21.72	22.45	0.176
					216	0	22.88	22.88	25.89	26.62	0.459
				16QAM	1	1	23.94	23.83	26.90	27.63	0.579
				64QAM	1	1	21.80	21.65	24.74	25.47	0.352
				256QAM	1	1	19.89	19.69	22.80	23.53	0.225
		650666	3759.99	PI/2 BPSK	1	1	25.22	25.03	28.14	28.87	0.770
					1	215	25.09	24.80	27.96	28.69	0.739
					108	54	25.08	24.92	28.01	28.74	0.748
					1	0	19.21	19.15	22.19	22.92	0.196
					1	216	19.11	18.87	22.00	22.73	0.188
					216	0	23.34	23.29	26.33	27.06	0.508
				QPSK	1	1	25.23	25.10	28.18	28.91	0.777
					1	215	25.22	24.93	28.09	28.82	0.762
					108	54	25.17	25.06	28.13	28.86	0.768
					1	0	18.77	18.71	21.75	22.48	0.177
					1	216	18.85	18.52	21.70	22.43	0.175
					216	0	22.88	22.86	25.88	26.61	0.458
				16QAM	1	1	23.97	23.85	26.92	27.65	0.582
				64QAM	1	1	21.81	21.67	24.75	25.48	0.353
				256QAM	1	1	19.86	19.67	22.78	23.51	0.224

NOTE:
(1) EIRP = Average power + Antenna gain.
(2) ERP = EIRP - 2.15.
(3) $P(W) = 1\ W \cdot 10^{(P(dBm)\ /\ 10)} / 1000$

Band	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	UL RB Offset	Ant0 Average power	Ant2 Average power	Total Average power	EIRP power (dBm)	EIRP power (W)
78 (FCC 3700-3800)	90	649668	3745.02	PI/2 BPSK	1	1	25.23	25.09	28.17	28.90	0.776
					1	243	25.12	24.84	27.99	28.72	0.745
					120	60	25.10	24.96	28.04	28.77	0.754
					1	0	19.25	19.19	22.23	22.96	0.198
					1	244	19.12	18.89	22.02	22.75	0.188
					243	0	23.36	23.31	26.35	27.08	0.510
				QPSK	1	1	25.28	25.10	28.20	28.93	0.782
					1	243	25.25	24.98	28.13	28.86	0.769
					120	60	25.16	25.13	28.16	28.89	0.774
					1	0	18.80	18.72	21.77	22.50	0.178
					1	244	18.88	18.55	21.73	22.46	0.176
					243	0	22.94	22.90	25.93	26.66	0.463
				16QAM	1	1	23.98	23.83	26.92	27.65	0.582
				64QAM	1	1	21.83	21.69	24.77	25.50	0.355
				256QAM	1	1	19.92	19.69	22.82	23.55	0.226
		650000	3750.00	PI/2 BPSK	1	1	25.23	25.07	28.16	28.89	0.775
					1	243	25.10	24.84	27.98	28.71	0.743
					120	60	25.07	24.96	28.03	28.76	0.751
					1	0	19.26	19.19	22.24	22.97	0.198
					1	244	19.13	18.92	22.04	22.77	0.189
					243	0	23.38	23.29	26.35	27.08	0.510
				QPSK	1	1	25.28	25.14	28.22	28.95	0.785
					1	243	25.25	24.99	28.13	28.86	0.770
					120	60	25.17	25.12	28.16	28.89	0.774
					1	0	18.79	18.73	21.77	22.50	0.178
					1	244	18.89	18.57	21.74	22.47	0.177
					243	0	22.91	22.91	25.92	26.65	0.462
				16QAM	1	1	23.98	23.85	26.93	27.66	0.583
				64QAM	1	1	21.83	21.70	24.78	25.51	0.355
				256QAM	1	1	19.90	19.70	22.81	23.54	0.226
		650332	3754.98	PI/2 BPSK	1	1	25.24	25.07	28.17	28.90	0.776
					1	243	25.12	24.83	27.99	28.72	0.744
					120	60	25.09	24.95	28.03	28.76	0.752
					1	0	19.25	19.19	22.23	22.96	0.198
					1	244	19.12	18.91	22.03	22.76	0.189
					243	0	23.36	23.30	26.34	27.07	0.509
				QPSK	1	1	25.28	25.11	28.21	28.94	0.783
					1	243	25.24	24.98	28.12	28.85	0.768
					120	60	25.18	25.11	28.16	28.89	0.774
					1	0	18.82	18.73	21.79	22.52	0.178
					1	244	18.87	18.55	21.72	22.45	0.176
					243	0	22.91	22.91	25.92	26.65	0.462
				16QAM	1	1	23.99	23.86	26.94	27.67	0.584
				64QAM	1	1	21.83	21.69	24.77	25.50	0.355
				256QAM	1	1	19.90	19.69	22.81	23.54	0.226

Band	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	UL RB Offset	Ant0 Average power	Ant2 Average power	Total Average power	EIRP power (dBm)	EIRP power (W)
78 (FCC 3700-3800)	100	650000	3750.00	PI/2 BPSK	1	1	25.27	25.11	28.20	28.93	0.782
					1	271	25.14	24.88	28.02	28.75	0.750
					135	67	25.12	25.00	28.07	28.80	0.759
					1	0	19.30	19.21	22.27	23.00	0.199
					1	272	19.14	18.94	22.05	22.78	0.190
					270	0	23.39	23.32	26.37	27.10	0.512
				QPSK	1	1	25.32	25.15	28.25	28.98	0.790
					1	271	25.28	25.02	28.16	28.89	0.775
					135	67	25.21	25.14	28.19	28.92	0.779
					1	0	18.84	18.75	21.81	22.54	0.179
					1	272	18.90	18.59	21.76	22.49	0.177
					270	0	22.95	22.94	25.96	26.69	0.466
				16QAM	1	1	24.02	23.87	26.96	27.69	0.587
				64QAM	1	1	21.85	21.71	24.79	25.52	0.357
				256QAM	1	1	19.94	19.73	22.85	23.58	0.228

NOTE:
(1) EIRP = Average power + Antenna gain.
(2) ERP = EIRP - 2.15.
(3) $P(W) = 1\ W \cdot 10^{(P(dBm)\ /\ 10)} / 1000$

NR Band n78 (3500 ~ 3700) PC3 Power:

Band	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	UL RB Offset	Ant0 Average power	Ant2 Average power	Total Average power	EIRP power (dBm)	**EIRP** power (W)
78 (FCC 3500-3700)	10	637000	3555.00	PI/2 BPSK	1	1	18.60	18.48	21.55	22.28	0.169
					1	22	18.42	18.44	21.44	22.17	0.165
					12	6	18.41	18.43	21.43	22.16	0.164
					1	0	18.12	17.85	21.00	21.73	0.149
					1	23	18.04	17.88	20.97	21.70	0.148
					24	0	17.95	17.74	20.86	21.59	0.144
				QPSK	1	1	18.69	18.49	21.60	22.33	0.171
					1	22	18.60	18.50	21.56	22.29	0.169
					12	6	18.50	18.38	21.45	22.18	0.165
					1	0	17.73	17.61	20.68	21.41	0.138
					1	23	17.59	17.44	20.53	21.26	0.134
					24	0	17.50	17.43	20.48	21.21	0.132
				16QAM	1	1	17.66	17.49	20.59	21.32	0.135
				64QAM	1	1	16.47	16.25	19.37	20.10	0.102
				256QAM	1	1	14.20	14.18	17.20	17.93	0.062
		641666	3624.99	PI/2 BPSK	1	1	18.33	18.35	21.35	22.08	0.161
					1	22	18.23	18.34	21.30	22.03	0.159
					12	6	18.32	18.10	21.22	21.95	0.157
					1	0	17.75	17.75	20.76	21.49	0.141
					1	23	17.73	17.86	20.81	21.54	0.142
					24	0	17.80	17.64	20.73	21.46	0.140
				QPSK	1	1	18.37	18.38	21.39	22.12	0.163
					1	22	18.33	18.32	21.34	22.07	0.161
					12	6	18.36	18.24	21.31	22.04	0.160
					1	0	17.37	17.37	20.38	21.11	0.129
					1	23	17.37	17.46	20.43	21.16	0.130
					24	0	17.31	17.22	20.28	21.01	0.126
				16QAM	1	1	17.31	17.41	20.37	21.10	0.129
				64QAM	1	1	16.15	16.09	19.13	19.86	0.097
				256QAM	1	1	13.99	13.94	16.98	17.71	0.059
		646332	3694.98	PI/2 BPSK	1	1	18.32	18.26	21.30	22.03	0.160
					1	22	18.39	18.14	21.28	22.01	0.159
					12	6	18.28	18.31	21.31	22.04	0.160
					1	0	17.78	17.64	20.72	21.45	0.140
					1	23	17.73	17.54	20.65	21.38	0.137
					24	0	17.65	17.79	20.73	21.46	0.140
				QPSK	1	1	18.56	18.40	21.49	22.22	0.167
					1	22	18.46	18.28	21.38	22.11	0.163
					12	6	18.32	18.33	21.34	22.07	0.161
					1	0	17.56	17.22	20.40	21.13	0.130
					1	23	17.46	17.36	20.42	21.15	0.130
					24	0	17.28	17.34	20.32	21.05	0.127
				16QAM	1	1	17.57	17.23	20.41	21.14	0.130
				64QAM	1	1	16.25	16.10	19.19	19.92	0.098
				256QAM	1	1	14.19	13.88	17.05	17.78	0.060

NOTE:
(1) EIRP = Average power + Antenna gain.
(2) ERP = EIRP - 2.15.
(3) $P(W) = 1\ W \cdot 10^{(P(dBm)\ /\ 10)} / 1000$

Band	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	UL RB Offset	Ant0 Average power	Ant2 Average power	Total Average power	EIRP power (dBm)	EIRP power (W)
78 (FCC 3500-3700)	15	637168	3557.52	PI/2 BPSK	1	1	18.62	18.49	21.57	22.30	0.170
					1	36	18.47	18.48	21.49	22.22	0.167
					18	9	18.45	18.47	21.47	22.20	0.166
					1	0	18.15	17.87	21.02	21.75	0.150
					1	37	18.05	17.92	21.00	21.73	0.149
					36	0	17.99	17.79	20.90	21.63	0.146
				QPSK	1	1	18.74	18.53	21.65	22.38	0.173
					1	36	18.64	18.52	21.59	22.32	0.171
					18	9	18.52	18.43	21.49	22.22	0.167
					1	0	17.75	17.64	20.71	21.44	0.139
					1	37	17.63	17.46	20.56	21.29	0.134
					36	0	17.52	17.48	20.51	21.24	0.133
				16QAM	1	1	17.68	17.53	20.62	21.35	0.136
				64QAM	1	1	16.50	16.29	19.41	20.14	0.103
				256QAM	1	1	14.22	14.21	17.23	17.96	0.062
		641666	3624.99	PI/2 BPSK	1	1	18.37	18.40	21.40	22.13	0.163
					1	36	18.27	18.38	21.34	22.07	0.161
					18	9	18.35	18.13	21.25	21.98	0.158
					1	0	17.79	17.79	20.80	21.53	0.142
					1	37	17.75	17.88	20.83	21.56	0.143
					36	0	17.83	17.68	20.77	21.50	0.141
				QPSK	1	1	18.42	18.40	21.42	22.15	0.164
					1	36	18.37	18.34	21.37	22.10	0.162
					18	9	18.39	18.28	21.35	22.08	0.161
					1	0	17.42	17.42	20.43	21.16	0.131
					1	37	17.41	17.49	20.46	21.19	0.132
					36	0	17.36	17.25	20.32	21.05	0.127
				16QAM	1	1	17.33	17.46	20.41	21.14	0.130
				64QAM	1	1	16.16	16.12	19.15	19.88	0.097
				256QAM	1	1	14.03	13.97	17.01	17.74	0.059
		646166	3692.49	PI/2 BPSK	1	1	18.35	18.27	21.32	22.05	0.160
					1	36	18.40	18.16	21.29	22.02	0.159
					18	9	18.29	18.33	21.32	22.05	0.160
					1	0	17.82	17.65	20.75	21.48	0.140
					1	37	17.78	17.59	20.70	21.43	0.139
					36	0	17.68	17.82	20.76	21.49	0.141
				QPSK	1	1	18.59	18.43	21.52	22.25	0.168
					1	36	18.48	18.32	21.41	22.14	0.164
					18	9	18.34	18.36	21.36	22.09	0.162
					1	0	17.59	17.23	20.42	21.15	0.130
					1	37	17.48	17.38	20.44	21.17	0.131
					36	0	17.29	17.36	20.34	21.07	0.128
				16QAM	1	1	17.60	17.27	20.45	21.18	0.131
				64QAM	1	1	16.27	16.11	19.20	19.93	0.098
				256QAM	1	1	14.21	13.89	17.06	17.79	0.060

NOTE:
(1) EIRP = Average power + Antenna gain.
(2) ERP = EIRP - 2.15.
(3) $P(W) = 1\ W \cdot 10^{(P(dBm)\ /\ 10)} / 1000$

Band	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	UL RB Offset	Ant0 Average power	Ant2 Average power	Total Average power	EIRP power (dBm)	EIRP power (W)
78 (FCC 3500-3700)	20	637334	3560.01	PI/2 BPSK	1	1	18.65	18.53	21.60	22.33	0.171
					1	49	18.51	18.53	21.53	22.26	0.168
					25	12	18.49	18.50	21.51	22.24	0.167
					1	0	18.17	17.89	21.04	21.77	0.150
					1	50	18.06	17.95	21.02	21.75	0.149
					50	0	18.04	17.84	20.95	21.68	0.147
				QPSK	1	1	18.75	18.58	21.68	22.41	0.174
					1	49	18.67	18.53	21.61	22.34	0.171
					25	12	18.55	18.47	21.52	22.25	0.168
					1	0	17.78	17.67	20.74	21.47	0.140
					1	50	17.65	17.48	20.58	21.31	0.135
					50	0	17.56	17.51	20.55	21.28	0.134
				16QAM	1	1	17.69	17.58	20.65	21.38	0.137
				64QAM	1	1	16.52	16.30	19.42	20.15	0.104
				256QAM	1	1	14.25	14.25	17.26	17.99	0.063
		641666	3624.99	PI/2 BPSK	1	1	18.41	18.41	21.42	22.15	0.164
					1	49	18.29	18.40	21.36	22.09	0.162
					25	12	18.38	18.16	21.28	22.01	0.159
					1	0	17.83	17.84	20.85	21.58	0.144
					1	50	17.79	17.89	20.85	21.58	0.144
					50	0	17.87	17.72	20.81	21.54	0.142
				QPSK	1	1	18.46	18.45	21.47	22.20	0.166
					1	49	18.42	18.38	21.41	22.14	0.164
					25	12	18.43	18.29	21.37	22.10	0.162
					1	0	17.45	17.46	20.47	21.20	0.132
					1	50	17.43	17.51	20.48	21.21	0.132
					50	0	17.40	17.26	20.34	21.07	0.128
				16QAM	1	1	17.37	17.49	20.44	21.17	0.131
				64QAM	1	1	16.18	16.15	19.18	19.91	0.098
				256QAM	1	1	14.05	14.01	17.04	17.77	0.060
		646000	3690.00	PI/2 BPSK	1	1	18.37	18.31	21.35	22.08	0.161
					1	49	18.44	18.19	21.33	22.06	0.161
					25	12	18.33	18.36	21.36	22.09	0.162
					1	0	17.86	17.68	20.78	21.51	0.142
					1	50	17.83	17.61	20.73	21.46	0.140
					50	0	17.71	17.83	20.78	21.51	0.142
				QPSK	1	1	18.60	18.46	21.54	22.27	0.169
					1	49	18.50	18.36	21.44	22.17	0.165
					25	12	18.38	18.38	21.39	22.12	0.163
					1	0	17.62	17.28	20.46	21.19	0.132
					1	50	17.50	17.40	20.46	21.19	0.132
					50	0	17.33	17.38	20.37	21.10	0.129
				16QAM	1	1	17.61	17.28	20.46	21.19	0.131
				64QAM	1	1	16.29	16.15	19.23	19.96	0.099
				256QAM	1	1	14.23	13.91	17.08	17.81	0.060

NOTE:
(1) EIRP = Average power + Antenna gain.
(2) ERP = EIRP - 2.15.
(3) $P(W) = 1\ W \cdot 10^{(P(dBm)\ /\ 10)} / 1000$

Band	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	UL RB Offset	Ant0 Average power	Ant2 Average power	Total Average power	EIRP power (dBm)	EIRP power (W)
78 (FCC 3500-3700)	30	637668	3565.02	PI/2 BPSK	1	1	18.68	18.56	21.63	22.36	0.172
					1	76	18.54	18.56	21.56	22.29	0.169
					38	18	18.52	18.55	21.55	22.28	0.169
					1	0	18.21	17.94	21.09	21.82	0.152
					1	77	18.10	17.98	21.05	21.78	0.151
					75	0	18.08	17.88	20.99	21.72	0.149
				QPSK	1	1	18.79	18.61	21.71	22.44	0.175
					1	76	18.71	18.56	21.65	22.38	0.173
					38	18	18.58	18.51	21.56	22.29	0.169
					1	0	17.80	17.68	20.75	21.48	0.141
					1	77	17.67	17.50	20.60	21.33	0.136
					75	0	17.60	17.54	20.58	21.31	0.135
				16QAM	1	1	17.71	17.61	20.67	21.40	0.138
				64QAM	1	1	16.54	16.32	19.44	20.17	0.104
				256QAM	1	1	14.29	14.27	17.29	18.02	0.063
		641666	3624.99	PI/2 BPSK	1	1	18.46	18.43	21.46	22.19	0.165
					1	76	18.34	18.41	21.39	22.12	0.163
					38	18	18.43	18.20	21.33	22.06	0.161
					1	0	17.85	17.87	20.87	21.60	0.145
					1	77	17.83	17.90	20.88	21.61	0.145
					75	0	17.91	17.75	20.84	21.57	0.144
				QPSK	1	1	18.48	18.48	21.49	22.22	0.167
					1	76	18.44	18.42	21.44	22.17	0.165
					38	18	18.44	18.33	21.40	22.13	0.163
					1	0	17.48	17.47	20.49	21.22	0.132
					1	77	17.47	17.55	20.52	21.25	0.133
					75	0	17.43	17.30	20.38	21.11	0.129
				16QAM	1	1	17.41	17.52	20.48	21.21	0.132
				64QAM	1	1	16.22	16.17	19.21	19.94	0.099
				256QAM	1	1	14.08	14.03	17.07	17.80	0.060
		645666	3684.99	PI/2 BPSK	1	1	18.41	18.34	21.39	22.12	0.163
					1	76	18.45	18.20	21.34	22.07	0.161
					38	18	18.36	18.40	21.39	22.12	0.163
					1	0	17.88	17.71	20.81	21.54	0.142
					1	77	17.87	17.64	20.77	21.50	0.141
					75	0	17.75	17.86	20.82	21.55	0.143
				QPSK	1	1	18.63	18.48	21.57	22.30	0.170
					1	76	18.52	18.41	21.48	22.21	0.166
					38	18	18.40	18.39	21.41	22.14	0.164
					1	0	17.66	17.32	20.50	21.23	0.133
					1	77	17.52	17.42	20.48	21.21	0.132
					75	0	17.35	17.41	20.39	21.12	0.129
				16QAM	1	1	17.62	17.33	20.49	21.22	0.132
				64QAM	1	1	16.33	16.18	19.27	20.00	0.100
				256QAM	1	1	14.26	13.95	17.12	17.85	0.061

NOTE:
(1) EIRP = Average power + Antenna gain.
(2) ERP = EIRP - 2.15.
(3) $P(W) = 1\ W \cdot 10^{(P(dBm)\ /\ 10)} / 1000$

Band	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	UL RB Offset	Ant0 Average power	Ant2 Average power	Total Average power	EIRP power (dBm)	EIRP power (W)
78 (FCC 3500-3700)	40	638000	3570.00	PI/2 BPSK	1	1	18.71	18.60	21.67	22.40	0.174
					1	104	18.56	18.58	21.58	22.31	0.170
					50	25	18.54	18.58	21.57	22.30	0.170
					1	0	18.23	17.99	21.12	21.85	0.153
					1	105	18.12	18.01	21.08	21.81	0.152
					100	0	18.10	17.93	21.03	21.76	0.150
				QPSK	1	1	18.82	18.63	21.74	22.47	0.176
					1	104	18.73	18.58	21.67	22.40	0.174
					50	25	18.60	18.54	21.58	22.31	0.170
					1	0	17.81	17.71	20.77	21.50	0.141
					1	105	17.69	17.55	20.63	21.36	0.137
					100	0	17.65	17.58	20.63	21.36	0.137
				16QAM	1	1	17.73	17.65	20.70	21.43	0.139
				64QAM	1	1	16.56	16.35	19.47	20.20	0.105
				256QAM	1	1	14.34	14.31	17.34	18.07	0.064
		641666	3624.99	PI/2 BPSK	1	1	18.47	18.45	21.47	22.20	0.166
					1	104	18.37	18.42	21.41	22.14	0.164
					50	25	18.47	18.24	21.37	22.10	0.162
					1	0	17.86	17.88	20.88	21.61	0.145
					1	105	17.85	17.94	20.91	21.64	0.146
					100	0	17.94	17.77	20.87	21.60	0.144
				QPSK	1	1	18.50	18.52	21.52	22.25	0.168
					1	104	18.45	18.46	21.47	22.20	0.166
					50	25	18.46	18.34	21.41	22.14	0.164
					1	0	17.50	17.51	20.52	21.25	0.133
					1	105	17.50	17.56	20.54	21.27	0.134
					100	0	17.45	17.33	20.40	21.13	0.130
				16QAM	1	1	17.43	17.53	20.49	21.22	0.132
				64QAM	1	1	16.26	16.22	19.25	19.98	0.100
				256QAM	1	1	14.11	14.06	17.10	17.83	0.061
		645332	3679.98	PI/2 BPSK	1	1	18.46	18.37	21.43	22.16	0.164
					1	104	18.49	18.25	21.38	22.11	0.163
					50	25	18.38	18.44	21.42	22.15	0.164
					1	0	17.91	17.76	20.85	21.58	0.144
					1	105	17.91	17.69	20.81	21.54	0.143
					100	0	17.78	17.88	20.84	21.57	0.144
				QPSK	1	1	18.65	18.53	21.60	22.33	0.171
					1	104	18.57	18.43	21.51	22.24	0.168
					50	25	18.45	18.40	21.44	22.17	0.165
					1	0	17.70	17.37	20.55	21.28	0.134
					1	105	17.56	17.44	20.51	21.24	0.133
					100	0	17.40	17.46	20.44	21.17	0.131
				16QAM	1	1	17.63	17.36	20.51	21.24	0.133
				64QAM	1	1	16.37	16.21	19.30	20.03	0.101
				256QAM	1	1	14.27	13.97	17.13	17.86	0.061

NOTE:
(1) EIRP = Average power + Antenna gain.
(2) ERP = EIRP - 2.15.
(3) $P(W) = 1\ W \cdot 10^{(P(dBm)\ /\ 10)} / 1000$

Band	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	UL RB Offset	Ant0 Average power	Ant2 Average power	Total Average power	EIRP power (dBm)	EIRP power (W)
78 (FCC 3500-3700)	50	638334	3575.01	PI/2 BPSK	1	1	18.72	18.61	21.68	22.41	0.174
					1	131	18.60	18.59	21.61	22.34	0.171
					64	32	18.56	18.59	21.59	22.32	0.170
					1	0	18.24	18.00	21.13	21.86	0.154
					1	132	18.17	18.02	21.11	21.84	0.153
					128	0	18.15	17.95	21.06	21.79	0.151
				QPSK	1	1	18.86	18.68	21.78	22.51	0.178
					1	131	18.77	18.59	21.69	22.42	0.175
					64	32	18.62	18.59	21.62	22.35	0.172
					1	0	17.84	17.75	20.81	21.54	0.142
					1	132	17.74	17.57	20.67	21.40	0.138
					128	0	17.68	17.61	20.66	21.39	0.138
				16QAM	1	1	17.74	17.70	20.73	21.46	0.140
				64QAM	1	1	16.57	16.40	19.50	20.23	0.105
				256QAM	1	1	14.39	14.34	17.38	18.11	0.065
		641666	3624.99	PI/2 BPSK	1	1	18.50	18.48	21.50	22.23	0.167
					1	131	18.38	18.44	21.42	22.15	0.164
					64	32	18.51	18.29	21.41	22.14	0.164
					1	0	17.89	17.89	20.90	21.63	0.146
					1	132	17.89	17.96	20.94	21.67	0.147
					128	0	17.99	17.80	20.91	21.64	0.146
				QPSK	1	1	18.54	18.53	21.55	22.28	0.169
					1	131	18.48	18.48	21.49	22.22	0.167
					64	32	18.49	18.39	21.45	22.18	0.165
					1	0	17.53	17.54	20.55	21.28	0.134
					1	132	17.55	17.60	20.59	21.32	0.135
					128	0	17.48	17.34	20.42	21.15	0.130
				16QAM	1	1	17.47	17.54	20.52	21.25	0.133
				64QAM	1	1	16.27	16.25	19.27	20.00	0.100
				256QAM	1	1	14.14	14.10	17.13	17.86	0.061
		645000	3675.00	PI/2 BPSK	1	1	18.49	18.40	21.46	22.19	0.165
					1	131	18.52	18.30	21.42	22.15	0.164
					64	32	18.43	18.45	21.45	22.18	0.165
					1	0	17.93	17.80	20.88	21.61	0.145
					1	132	17.92	17.73	20.84	21.57	0.143
					128	0	17.81	17.93	20.88	21.61	0.145
				QPSK	1	1	18.70	18.55	21.64	22.37	0.172
					1	131	18.61	18.44	21.54	22.27	0.169
					64	32	18.50	18.41	21.47	22.20	0.166
					1	0	17.71	17.41	20.57	21.30	0.135
					1	132	17.58	17.49	20.55	21.28	0.134
					128	0	17.44	17.48	20.47	21.20	0.132
				16QAM	1	1	17.68	17.37	20.54	21.27	0.134
				64QAM	1	1	16.40	16.25	19.34	20.07	0.102
				256QAM	1	1	14.30	14.00	17.16	17.89	0.062

NOTE:
(1) EIRP = Average power + Antenna gain.
(2) ERP = EIRP - 2.15.
(3) $P(W) = 1\ W \cdot 10^{(P(dBm)\ /\ 10)} / 1000$

Band	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	UL RB Offset	Ant0 Average power	Ant2 Average power	Total Average power	EIRP power (dBm)	EIRP power (W)
78 (FCC 3500-3700)	60	638668	3580.02	PI/2 BPSK	1	1	18.76	18.64	21.71	22.44	0.175
					1	160	18.63	18.60	21.63	22.36	0.172
					81	40	18.59	18.62	21.62	22.35	0.172
					1	0	18.26	18.02	21.15	21.88	0.154
					1	161	18.18	18.05	21.13	21.86	0.153
					162	0	18.16	17.98	21.08	21.81	0.152
				QPSK	1	1	18.88	18.72	21.81	22.54	0.180
					1	160	18.79	18.63	21.72	22.45	0.176
					81	40	18.67	18.61	21.65	22.38	0.173
					1	0	17.86	17.78	20.83	21.56	0.143
					1	161	17.76	17.60	20.69	21.42	0.139
					162	0	17.71	17.65	20.69	21.42	0.139
				16QAM	1	1	17.77	17.72	20.76	21.49	0.141
				64QAM	1	1	16.60	16.45	19.54	20.27	0.106
				256QAM	1	1	14.41	14.38	17.41	18.14	0.065
		641666	3624.99	PI/2 BPSK	1	1	18.54	18.53	21.55	22.28	0.169
					1	160	18.42	18.45	21.45	22.18	0.165
					81	40	18.54	18.31	21.44	22.17	0.165
					1	0	17.94	17.94	20.95	21.68	0.147
					1	161	17.92	17.98	20.96	21.69	0.148
					162	0	18.02	17.85	20.95	21.68	0.147
				QPSK	1	1	18.57	18.56	21.58	22.31	0.170
					1	160	18.51	18.51	21.52	22.25	0.168
					81	40	18.52	18.44	21.49	22.22	0.167
					1	0	17.56	17.58	20.58	21.31	0.135
					1	161	17.59	17.63	20.62	21.35	0.136
					162	0	17.52	17.38	20.46	21.19	0.132
				16QAM	1	1	17.52	17.58	20.56	21.29	0.135
				64QAM	1	1	16.31	16.28	19.31	20.04	0.101
				256QAM	1	1	14.16	14.13	17.16	17.89	0.061
		644666	3669.99	PI/2 BPSK	1	1	18.53	18.43	21.49	22.22	0.167
					1	160	18.55	18.34	21.46	22.19	0.165
					81	40	18.45	18.47	21.47	22.20	0.166
					1	0	17.98	17.82	20.91	21.64	0.146
					1	161	17.96	17.76	20.87	21.60	0.145
					162	0	17.86	17.98	20.93	21.66	0.147
				QPSK	1	1	18.72	18.58	21.66	22.39	0.173
					1	160	18.63	18.48	21.57	22.30	0.170
					81	40	18.54	18.45	21.51	22.24	0.167
					1	0	17.74	17.44	20.60	21.33	0.136
					1	161	17.62	17.50	20.57	21.30	0.135
					162	0	17.47	17.49	20.49	21.22	0.132
				16QAM	1	1	17.71	17.41	20.57	21.30	0.135
				64QAM	1	1	16.44	16.26	19.36	20.09	0.102
				256QAM	1	1	14.32	14.04	17.19	17.92	0.062

NOTE:
(1) EIRP = Average power + Antenna gain.
(2) ERP = EIRP - 2.15.
(3) $P(W) = 1\ W \cdot 10^{(P(dBm)\ /\ 10)} / 1000$

Band	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	UL RB Offset	Ant0 Average power	Ant2 Average power	Total Average power	EIRP power (dBm)	EIRP power (W)
78 (FCC 3500-3700)	70	639000	3585.00	PI/2 BPSK	1	1	18.81	18.66	21.75	22.48	0.177
					1	187	18.65	18.62	21.65	22.38	0.173
					90	45	18.60	18.64	21.63	22.36	0.172
					1	0	18.30	18.06	21.19	21.92	0.156
					1	188	18.23	18.09	21.17	21.90	0.155
					180	0	18.18	18.02	21.11	21.84	0.153
				QPSK	1	1	18.89	18.75	21.83	22.56	0.180
					1	187	18.82	18.67	21.76	22.49	0.177
					90	45	18.70	18.66	21.69	22.42	0.175
					1	0	17.88	17.79	20.85	21.58	0.144
					1	188	17.78	17.63	20.72	21.45	0.140
					180	0	17.74	17.69	20.73	21.46	0.140
				16QAM	1	1	17.78	17.73	20.77	21.50	0.141
				64QAM	1	1	16.61	16.49	19.56	20.29	0.107
				256QAM	1	1	14.45	14.42	17.45	18.18	0.066
		641666	3624.99	PI/2 BPSK	1	1	18.56	18.56	21.57	22.30	0.170
					1	187	18.47	18.46	21.48	22.21	0.166
					90	45	18.56	18.33	21.46	22.19	0.165
					1	0	17.97	17.98	20.99	21.72	0.148
					1	188	17.94	18.00	20.98	21.71	0.148
					180	0	18.06	17.88	20.98	21.71	0.148
				QPSK	1	1	18.61	18.61	21.62	22.35	0.172
					1	187	18.54	18.54	21.55	22.28	0.169
					90	45	18.53	18.45	21.50	22.23	0.167
					1	0	17.59	17.62	20.62	21.35	0.136
					1	188	17.62	17.66	20.65	21.38	0.137
					180	0	17.54	17.40	20.48	21.21	0.132
				16QAM	1	1	17.54	17.60	20.58	21.31	0.135
				64QAM	1	1	16.33	16.32	19.34	20.07	0.102
				256QAM	1	1	14.17	14.17	17.18	17.91	0.062
		644332	3664.98	PI/2 BPSK	1	1	18.58	18.45	21.53	22.26	0.168
					1	187	18.59	18.35	21.48	22.21	0.166
					90	45	18.48	18.49	21.50	22.23	0.167
					1	0	17.99	17.85	20.93	21.66	0.147
					1	188	18.00	17.77	20.90	21.63	0.145
					180	0	17.91	17.99	20.96	21.69	0.148
				QPSK	1	1	18.74	18.59	21.68	22.41	0.174
					1	187	18.66	18.51	21.60	22.33	0.171
					90	45	18.59	18.49	21.55	22.28	0.169
					1	0	17.78	17.46	20.63	21.36	0.137
					1	188	17.64	17.54	20.60	21.33	0.136
					180	0	17.50	17.53	20.53	21.26	0.134
				16QAM	1	1	17.73	17.45	20.60	21.33	0.136
				64QAM	1	1	16.49	16.31	19.41	20.14	0.103
				256QAM	1	1	14.36	14.08	17.23	17.96	0.063

NOTE:
(1) EIRP = Average power + Antenna gain.
(2) ERP = EIRP - 2.15.
(3) $P(W) = 1\ W \cdot 10^{(P(dBm)\ /\ 10)} / 1000$

Band	BW (MHz)	507204	Frequency (MHz)	Mode	UL RB Allocation	UL RB Offset	Ant0 Average power	Ant2 Average power	Total Average power	EIRP power (dBm)	EIRP power (W)
78 (FCC 3500-3700)	80	639334	3590.01	PI/2 BPSK	1	1	18.84	18.69	21.78	22.51	0.178
					1	215	18.69	18.64	21.68	22.41	0.174
					108	54	18.64	18.65	21.66	22.39	0.173
					1	0	18.32	18.10	21.22	21.95	0.157
					1	216	18.24	18.13	21.20	21.93	0.156
					216	0	18.21	18.07	21.15	21.88	0.154
				QPSK	1	1	18.91	18.78	21.86	22.59	0.181
					1	215	18.85	18.71	21.79	22.52	0.179
					108	54	18.75	18.70	21.74	22.47	0.176
					1	0	17.92	17.81	20.88	21.61	0.145
					1	216	17.82	17.67	20.76	21.49	0.141
					216	0	17.77	17.70	20.75	21.48	0.140
				16QAM	1	1	17.80	17.75	20.79	21.52	0.142
				64QAM	1	1	16.65	16.53	19.60	20.33	0.108
				256QAM	1	1	14.48	14.44	17.47	18.20	0.066
		641666	3624.99	PI/2 BPSK	1	1	18.58	18.58	21.59	22.32	0.171
					1	215	18.51	18.48	21.51	22.24	0.167
					108	54	18.57	18.36	21.48	22.21	0.166
					1	0	17.99	18.03	21.02	21.75	0.150
					1	216	17.99	18.03	21.02	21.75	0.150
					216	0	18.11	17.92	21.03	21.76	0.150
				QPSK	1	1	18.63	18.62	21.64	22.37	0.172
					1	215	18.56	18.56	21.57	22.30	0.170
					108	54	18.58	18.47	21.54	22.27	0.168
					1	0	17.64	17.67	20.67	21.40	0.138
					1	216	17.66	17.67	20.68	21.41	0.138
					216	0	17.58	17.41	20.51	21.24	0.133
				16QAM	1	1	17.57	17.63	20.61	21.34	0.136
				64QAM	1	1	16.38	16.37	19.39	20.12	0.103
				256QAM	1	1	14.21	14.22	17.23	17.96	0.062
		644000	3660.00	PI/2 BPSK	1	1	18.63	18.48	21.57	22.30	0.170
					1	215	18.61	18.38	21.51	22.24	0.167
					108	54	18.52	18.52	21.53	22.26	0.168
					1	0	18.03	17.90	20.98	21.71	0.148
					1	216	18.03	17.81	20.93	21.66	0.147
					216	0	17.95	18.03	21.00	21.73	0.149
				QPSK	1	1	18.75	18.60	21.69	22.42	0.174
					1	215	18.68	18.56	21.63	22.36	0.172
					108	54	18.62	18.53	21.59	22.32	0.170
					1	0	17.81	17.47	20.65	21.38	0.138
					1	216	17.67	17.58	20.64	21.37	0.137
					216	0	17.54	17.56	20.56	21.29	0.135
				16QAM	1	1	17.77	17.47	20.63	21.36	0.137
				64QAM	1	1	16.51	16.34	19.44	20.17	0.104
				256QAM	1	1	14.41	14.12	17.28	18.01	0.063

NOTE:
(1) EIRP = Average power + Antenna gain.
(2) ERP = EIRP - 2.15.
(3) $P(W) = 1\ W \cdot 10^{(P(dBm)\ /\ 10)} / 1000$

Band	BW (MHz)	507204	Frequency (MHz)	Mode	UL RB Allocation	UL RB Offset	Ant0 Average power	Ant2 Average power	Total Average power	EIRP power (dBm)	EIRP power (W)
78 (FCC 3500-3700)	80	639334	3590.01	PI/2 BPSK	1	1	18.84	18.69	21.78	22.51	0.178
					1	215	18.69	18.64	21.68	22.41	0.174
					108	54	18.64	18.65	21.66	22.39	0.173
					1	0	18.32	18.10	21.22	21.95	0.157
					1	216	18.24	18.13	21.20	21.93	0.156
					216	0	18.21	18.07	21.15	21.88	0.154
				QPSK	1	1	18.91	18.78	21.86	22.59	0.181
					1	215	18.85	18.71	21.79	22.52	0.179
					108	54	18.75	18.70	21.74	22.47	0.176
					1	0	17.92	17.81	20.88	21.61	0.145
					1	216	17.82	17.67	20.76	21.49	0.141
					216	0	17.77	17.70	20.75	21.48	0.140
				16QAM	1	1	17.80	17.75	20.79	21.52	0.142
				64QAM	1	1	16.65	16.53	19.60	20.33	0.108
				256QAM	1	1	14.48	14.44	17.47	18.20	0.066
		641666	3624.99	PI/2 BPSK	1	1	18.58	18.58	21.59	22.32	0.171
					1	215	18.51	18.48	21.51	22.24	0.167
					108	54	18.57	18.36	21.48	22.21	0.166
					1	0	17.99	18.03	21.02	21.75	0.150
					1	216	17.99	18.03	21.02	21.75	0.150
					216	0	18.11	17.92	21.03	21.76	0.150
				QPSK	1	1	18.63	18.62	21.64	22.37	0.172
					1	215	18.56	18.56	21.57	22.30	0.170
					108	54	18.58	18.47	21.54	22.27	0.168
					1	0	17.64	17.67	20.67	21.40	0.138
					1	216	17.66	17.67	20.68	21.41	0.138
					216	0	17.58	17.41	20.51	21.24	0.133
				16QAM	1	1	17.57	17.63	20.61	21.34	0.136
				64QAM	1	1	16.38	16.37	19.39	20.12	0.103
				256QAM	1	1	14.21	14.22	17.23	17.96	0.062
		644000	3660.00	PI/2 BPSK	1	1	18.63	18.48	21.57	22.30	0.170
					1	215	18.61	18.38	21.51	22.24	0.167
					108	54	18.52	18.52	21.53	22.26	0.168
					1	0	18.03	17.90	20.98	21.71	0.148
					1	216	18.03	17.81	20.93	21.66	0.147
					216	0	17.95	18.03	21.00	21.73	0.149
				QPSK	1	1	18.75	18.60	21.69	22.42	0.174
					1	215	18.68	18.56	21.63	22.36	0.172
					108	54	18.62	18.53	21.59	22.32	0.170
					1	0	17.81	17.47	20.65	21.38	0.138
					1	216	17.67	17.58	20.64	21.37	0.137
					216	0	17.54	17.56	20.56	21.29	0.135
				16QAM	1	1	17.77	17.47	20.63	21.36	0.137
				64QAM	1	1	16.51	16.34	19.44	20.17	0.104
				256QAM	1	1	14.41	14.12	17.28	18.01	0.063

NOTE:
(1) EIRP = Average power + Antenna gain.
(2) ERP = EIRP - 2.15.
(3) $P(W) = 1\ W \cdot 10^{(P(dBm)\ /\ 10)} / 1000$

Band	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	UL RB Offset	Ant0 Average power	Ant2 Average power	Total Average power	EIRP power (dBm)	EIRP power (W)
78 (FCC 3500-3700)	100	640000	3600.00	PI/2 BPSK	1	1	18.90	18.72	21.82	22.55	0.180
					1	271	18.75	18.70	21.74	22.47	0.176
					135	67	18.74	18.69	21.73	22.46	0.176
					1	0	18.38	18.16	21.28	22.01	0.159
					1	272	18.27	18.21	21.25	21.98	0.158
					270	0	18.29	18.12	21.22	21.95	0.157
				QPSK	1	1	18.95	18.82	21.90	22.63	0.183
					1	271	18.89	18.78	21.85	22.58	0.181
					135	67	18.82	18.74	21.79	22.52	0.179
					1	0	17.97	17.87	20.93	21.66	0.147
					1	272	17.88	17.74	20.82	21.55	0.143
					270	0	17.83	17.73	20.79	21.52	0.142
				16QAM	1	1	17.86	17.77	20.83	21.56	0.143
				64QAM	1	1	16.73	16.57	19.66	20.39	0.109
				256QAM	1	1	14.53	14.52	17.54	18.27	0.067
		641666	3624.99	PI/2 BPSK	1	1	18.64	18.63	21.65	22.38	0.173
					1	271	18.59	18.55	21.58	22.31	0.170
					135	67	18.62	18.45	21.55	22.28	0.169
					1	0	18.06	18.10	21.09	21.82	0.152
					1	272	18.07	18.07	21.08	21.81	0.152
					270	0	18.15	17.99	21.08	21.81	0.152
				QPSK	1	1	18.70	18.69	21.71	22.44	0.175
					1	271	18.64	18.62	21.64	22.37	0.173
					135	67	18.66	18.54	21.61	22.34	0.171
					1	0	17.70	17.75	20.74	21.47	0.140
					1	272	17.70	17.71	20.72	21.45	0.139
					270	0	17.62	17.47	20.56	21.29	0.134
				16QAM	1	1	17.63	17.70	20.68	21.41	0.138
				64QAM	1	1	16.44	16.44	19.45	20.18	0.104
				256QAM	1	1	14.30	14.30	17.31	18.04	0.064
		643332	3649.98	PI/2 BPSK	1	1	18.70	18.55	21.64	22.37	0.172
					1	271	18.64	18.48	21.57	22.30	0.170
					135	67	18.58	18.57	21.59	22.32	0.170
					1	0	18.10	17.96	21.04	21.77	0.150
					1	272	18.12	17.88	21.01	21.74	0.149
					270	0	18.02	18.09	21.07	21.80	0.151
				QPSK	1	1	18.79	18.63	21.72	22.45	0.176
					1	271	18.72	18.62	21.68	22.41	0.174
					135	67	18.68	18.60	21.65	22.38	0.173
					1	0	17.87	17.56	20.73	21.46	0.140
					1	272	17.74	17.66	20.71	21.44	0.139
					270	0	17.59	17.60	20.61	21.34	0.136
				16QAM	1	1	17.84	17.54	20.70	21.43	0.139
				64QAM	1	1	16.58	16.39	19.50	20.23	0.105
				256QAM	1	1	14.44	14.16	17.31	18.04	0.064

NOTE:
(1) EIRP = Average power + Antenna gain.
(2) ERP = EIRP - 2.15.
(3) $P(W) = 1\ W \cdot 10^{(P(dBm)\ /\ 10)} / 1000$

NSA B5-n7 Power:

Band	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	UL RB Offset	Average power (dBm)	**EIRP** power (dBm)	**EIRP** power (W)
NSA B5-n7	5	500500	2502.5	PI/2 BPSK	1	1	22.65	21.35	0.136
					1	23	22.66	21.36	0.137
					12	6	22.44	21.14	0.130
					1	0	22.25	20.95	0.124
					1	24	22.31	21.01	0.126
					25	0	22.04	20.74	0.119
				QPSK	1	1	22.74	21.44	0.139
					1	23	22.88	21.58	0.144
					12	6	22.53	21.23	0.133
					1	0	21.75	20.45	0.111
					1	24	21.74	20.44	0.111
					25	0	21.49	20.19	0.104
				16QAM	1	1	21.69	20.39	0.109
				64QAM	1	1	20.52	19.22	0.084
				256QAM	1	1	18.09	16.79	0.048
		507000	2535.0	PI/2 BPSK	1	1	22.80	21.50	0.141
					1	23	22.67	21.37	0.137
					12	6	22.55	21.25	0.133
					1	0	22.37	21.07	0.128
					1	24	22.33	21.03	0.127
					25	0	22.14	20.84	0.121
				QPSK	1	1	22.95	21.65	0.146
					1	23	22.80	21.50	0.141
					12	6	22.70	21.40	0.138
					1	0	21.88	20.58	0.114
					1	24	21.67	20.37	0.109
					25	0	21.69	20.39	0.109
				16QAM	1	1	21.86	20.56	0.114
				64QAM	1	1	20.55	19.25	0.084
				256QAM	1	1	18.15	16.85	0.048
		513500	2567.5	PI/2 BPSK	1	1	22.76	21.46	0.140
					1	23	22.72	21.42	0.139
					12	6	22.62	21.32	0.136
					1	0	22.45	21.15	0.130
					1	24	22.30	21.00	0.126
					25	0	22.21	20.91	0.123
				QPSK	1	1	22.81	21.51	0.142
					1	23	22.74	21.44	0.139
					12	6	22.68	21.38	0.137
					1	0	21.93	20.63	0.116
					1	24	21.91	20.61	0.115
					25	0	21.76	20.46	0.111
				16QAM	1	1	21.89	20.59	0.115
				64QAM	1	1	20.69	19.39	0.087
				256QAM	1	1	18.17	16.87	0.049

NOTE:
(1) EIRP = Average power + Antenna gain.
(2) ERP = EIRP - 2.15.
(3) $P(W) = 1\ W \cdot 10^{(P(dBm)\ /\ 10)} / 1000$

Band	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	UL RB Offset	Average power (dBm)	**EIRP** power (dBm)	EIRP power (W)
NSA B5-n7	10	501000	2505.0	PI/2 BPSK	1	1	22.70	21.40	0.138
					1	50	22.69	21.39	0.138
					25	12	22.47	21.17	0.131
					1	0	22.29	20.99	0.126
					1	51	22.37	21.07	0.128
					50	0	22.05	20.75	0.119
				QPSK	1	1	22.78	21.48	0.141
					1	50	22.90	21.60	0.145
					25	12	22.55	21.25	0.133
					1	0	21.80	20.50	0.112
					1	51	21.78	20.48	0.112
					50	0	21.53	20.23	0.105
				16QAM	1	1	21.70	20.40	0.110
				64QAM	1	1	20.55	19.25	0.084
				256QAM	1	1	18.11	16.81	0.048
		507000	2535.0	PI/2 BPSK	1	1	22.85	21.55	0.143
					1	50	22.68	21.38	0.137
					25	12	22.58	21.28	0.134
					1	0	22.41	21.11	0.129
					1	51	22.35	21.05	0.127
					50	0	22.19	20.89	0.123
				QPSK	1	1	22.96	21.66	0.147
					1	50	22.83	21.53	0.142
					25	12	22.73	21.43	0.139
					1	0	21.91	20.61	0.115
					1	51	21.72	20.42	0.110
					50	0	21.74	20.44	0.111
				16QAM	1	1	21.87	20.57	0.114
				64QAM	1	1	20.57	19.27	0.085
				256QAM	1	1	18.17	16.87	0.049
		513000	2565.0	PI/2 BPSK	1	1	22.78	21.48	0.141
					1	50	22.74	21.44	0.139
					25	12	22.67	21.37	0.137
					1	0	22.47	21.17	0.131
					1	51	22.31	21.01	0.126
					50	0	22.23	20.93	0.124
				QPSK	1	1	22.85	21.55	0.143
					1	50	22.79	21.49	0.141
					25	12	22.72	21.42	0.139
					1	0	21.98	20.68	0.117
					1	51	21.92	20.62	0.115
					50	0	21.79	20.49	0.112
				16QAM	1	1	21.94	20.64	0.116
				64QAM	1	1	20.71	19.41	0.087
				256QAM	1	1	18.22	16.92	0.049

NOTE:
(1) EIRP = Average power + Antenna gain.
(2) ERP = EIRP - 2.15.
(3) $P(W) = 1\ W \cdot 10^{(P(dBm)\ /\ 10)} / 1000$

Band	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	UL RB Offset	Average power (dBm)	**EIRP** power (dBm)	EIRP power (W)
NSA B5-n7	15	501500	2507.5	PI/2 BPSK	1	1	22.73	21.43	0.139
					1	77	22.73	21.43	0.139
					36	18	22.52	21.22	0.132
					1	0	22.32	21.02	0.126
					1	78	22.43	21.13	0.130
					75	0	22.11	20.81	0.121
				QPSK	1	1	22.80	21.50	0.141
					1	77	22.92	21.62	0.145
					36	18	22.59	21.29	0.135
					1	0	21.83	20.53	0.113
					1	78	21.84	20.54	0.113
					75	0	21.55	20.25	0.106
				16QAM	1	1	21.72	20.42	0.110
				64QAM	1	1	20.59	19.29	0.085
				256QAM	1	1	18.12	16.82	0.048
		507000	2535.0	PI/2 BPSK	1	1	22.87	21.57	0.144
					1	77	22.74	21.44	0.139
					36	18	22.61	21.31	0.135
					1	0	22.44	21.14	0.130
					1	78	22.38	21.08	0.128
					75	0	22.23	20.93	0.124
				QPSK	1	1	22.99	21.69	0.148
					1	77	22.85	21.55	0.143
					36	18	22.77	21.47	0.140
					1	0	21.94	20.64	0.116
					1	78	21.75	20.45	0.111
					75	0	21.75	20.45	0.111
				16QAM	1	1	21.89	20.59	0.115
				64QAM	1	1	20.62	19.32	0.086
				256QAM	1	1	18.21	16.91	0.049
		512500	2562.5	PI/2 BPSK	1	1	22.81	21.51	0.142
					1	77	22.79	21.49	0.141
					36	18	22.69	21.39	0.138
					1	0	22.48	21.18	0.131
					1	78	22.35	21.05	0.127
					75	0	22.28	20.98	0.125
				QPSK	1	1	22.90	21.60	0.145
					1	77	22.82	21.52	0.142
					36	18	22.77	21.47	0.140
					1	0	22.04	20.74	0.119
					1	78	21.94	20.64	0.116
					75	0	21.81	20.51	0.112
				16QAM	1	1	21.98	20.68	0.117
				64QAM	1	1	20.74	19.44	0.088
				256QAM	1	1	18.26	16.96	0.050

NOTE:
(1) EIRP = Average power + Antenna gain.
(2) ERP = EIRP - 2.15.
(3) $P(W) = 1\ W \cdot 10^{(P(dBm)\ /\ 10)} / 1000$

Band	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	UL RB Offset	Average power (dBm)	**EIRP** power (dBm)	EIRP power (W)
NSA B5-n7	20	502000	2510.0	PI/2 BPSK	1	1	22.79	21.49	0.141
					1	104	22.79	21.49	0.141
					50	25	22.56	21.26	0.134
					1	0	22.34	21.04	0.127
					1	105	22.46	21.16	0.131
					100	0	22.15	20.85	0.122
				QPSK	1	1	22.82	21.52	0.142
					1	104	22.94	21.64	0.146
					50	25	22.63	21.33	0.136
					1	0	21.86	20.56	0.114
					1	105	21.86	20.56	0.114
					100	0	21.58	20.28	0.107
				16QAM	1	1	21.75	20.45	0.111
				64QAM	1	1	20.61	19.31	0.085
				256QAM	1	1	18.16	16.86	0.049
		507000	2535.0	PI/2 BPSK	1	1	22.88	21.58	0.144
					1	104	22.80	21.50	0.141
					50	25	22.63	21.33	0.136
					1	0	22.47	21.17	0.131
					1	105	22.39	21.09	0.129
					100	0	22.28	20.98	0.125
				QPSK	1	1	23.01	21.71	0.148
					1	104	22.89	21.59	0.144
					50	25	22.78	21.48	0.141
					1	0	21.95	20.65	0.116
					1	105	21.79	20.49	0.112
					100	0	21.79	20.49	0.112
				16QAM	1	1	21.91	20.61	0.115
				64QAM	1	1	20.67	19.37	0.086
				256QAM	1	1	18.25	16.95	0.050
		512000	2560.0	PI/2 BPSK	1	1	22.82	21.52	0.142
					1	104	22.84	21.54	0.143
					50	25	22.74	21.44	0.139
					1	0	22.50	21.20	0.132
					1	105	22.38	21.08	0.128
					100	0	22.30	21.00	0.126
				QPSK	1	1	22.96	21.66	0.147
					1	104	22.85	21.55	0.143
					50	25	22.78	21.48	0.141
					1	0	22.05	20.75	0.119
					1	105	21.97	20.67	0.117
					100	0	21.82	20.52	0.113
				16QAM	1	1	22.02	20.72	0.118
				64QAM	1	1	20.77	19.47	0.089
				256QAM	1	1	18.31	17.01	0.050

NOTE:
(1) EIRP = Average power + Antenna gain.
(2) ERP = EIRP - 2.15.
(3) $P(W) = 1\ W \cdot 10^{(P(dBm)\ /\ 10)} / 1000$

Band	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	UL RB Offset	Average power (dBm)	**EIRP** power (dBm)	EIRP power (W)
NSA B5-n7	25	502500	2512.5	PI/2 BPSK	1	1	22.81	21.51	0.142
					1	131	22.84	21.54	0.143
					64	32	22.58	21.28	0.134
					1	0	22.39	21.09	0.129
					1	132	22.49	21.19	0.132
					128	0	22.20	20.90	0.123
				QPSK	1	1	22.85	21.55	0.143
					1	131	22.96	21.66	0.147
					64	32	22.68	21.38	0.137
					1	0	21.88	20.58	0.114
					1	132	21.88	20.58	0.114
					128	0	21.63	20.33	0.108
				16QAM	1	1	21.79	20.49	0.112
				64QAM	1	1	20.63	19.33	0.086
				256QAM	1	1	18.20	16.90	0.049
		507000	2535.0	PI/2 BPSK	1	1	22.90	21.60	0.145
					1	131	22.86	21.56	0.143
					64	32	22.66	21.36	0.137
					1	0	22.51	21.21	0.132
					1	132	22.44	21.14	0.130
					128	0	22.33	21.03	0.127
				QPSK	1	1	23.02	21.72	0.149
					1	131	22.92	21.62	0.145
					64	32	22.79	21.49	0.141
					1	0	21.98	20.68	0.117
					1	132	21.81	20.51	0.112
					128	0	21.83	20.53	0.113
				16QAM	1	1	21.93	20.63	0.116
				64QAM	1	1	20.69	19.39	0.087
				256QAM	1	1	18.26	16.96	0.050
		511500	2557.5	PI/2 BPSK	1	1	22.84	21.54	0.143
					1	131	22.87	21.57	0.144
					64	32	22.79	21.49	0.141
					1	0	22.52	21.22	0.132
					1	132	22.40	21.10	0.129
					128	0	22.33	21.03	0.127
				QPSK	1	1	23.01	21.71	0.148
					1	131	22.90	21.60	0.145
					64	32	22.81	21.51	0.142
					1	0	22.06	20.76	0.119
					1	132	22.02	20.72	0.118
					128	0	21.87	20.57	0.114
				16QAM	1	1	22.03	20.73	0.118
				64QAM	1	1	20.78	19.48	0.089
				256QAM	1	1	18.33	17.03	0.050

NOTE:
(1) EIRP = Average power + Antenna gain.
(2) ERP = EIRP - 2.15.
(3) $P(W) = 1\ W \cdot 10^{(P(dBm)\ /\ 10)} / 1000$

Band	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	UL RB Offset	Average power (dBm)	**EIRP** power (dBm)	EIRP power (W)
NSA B5-n7	30	503000	2515.0	PI/2 BPSK	1	1	22.83	21.53	0.142
					1	158	22.87	21.57	0.144
					80	40	22.61	21.31	0.135
					1	0	22.40	21.10	0.129
					1	159	22.52	21.22	0.132
					160	0	22.25	20.95	0.124
				QPSK	1	1	22.90	21.60	0.145
					1	158	23.00	21.70	0.148
					80	40	22.71	21.41	0.138
					1	0	21.94	20.64	0.116
					1	159	21.93	20.63	0.116
					160	0	21.65	20.35	0.108
				16QAM	1	1	21.81	20.51	0.112
				64QAM	1	1	20.65	19.35	0.086
				256QAM	1	1	18.25	16.95	0.050
		507000	2535.0	PI/2 BPSK	1	1	22.95	21.65	0.146
					1	158	22.88	21.58	0.144
					80	40	22.71	21.41	0.138
					1	0	22.54	21.24	0.133
					1	159	22.46	21.16	0.131
					160	0	22.34	21.04	0.127
				QPSK	1	1	23.03	21.73	0.149
					1	158	22.95	21.65	0.146
					80	40	22.83	21.53	0.142
					1	0	22.01	20.71	0.118
					1	159	21.87	20.57	0.114
					160	0	21.84	20.54	0.113
				16QAM	1	1	21.97	20.67	0.117
				64QAM	1	1	20.72	19.42	0.087
				256QAM	1	1	18.27	16.97	0.050
		511000	2555.0	PI/2 BPSK	1	1	22.89	21.59	0.144
					1	158	22.93	21.63	0.146
					80	40	22.84	21.54	0.143
					1	0	22.56	21.26	0.134
					1	159	22.44	21.14	0.130
					160	0	22.39	21.09	0.129
				QPSK	1	1	23.03	21.73	0.149
					1	158	22.96	21.66	0.147
					80	40	22.82	21.52	0.142
					1	0	22.10	20.80	0.120
					1	159	22.07	20.77	0.119
					160	0	21.91	20.61	0.115
				16QAM	1	1	22.07	20.77	0.119
				64QAM	1	1	20.80	19.50	0.089
				256QAM	1	1	18.35	17.05	0.051

NOTE:
(1) EIRP = Average power + Antenna gain.
(2) ERP = EIRP - 2.15.
(3) $P(W) = 1\ W \cdot 10^{(P(dBm)\ /\ 10)} / 1000$

Band	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	UL RB Offset	Average power (dBm)	**EIRP** power (dBm)	EIRP power (W)
NSA B5-n7	40	504000	2520.0	PI/2 BPSK	1	1	22.86	21.56	0.143
					1	214	22.88	21.58	0.144
					108	54	22.63	21.33	0.136
					1	0	22.43	21.13	0.130
					1	215	22.55	21.25	0.133
					216	0	22.29	20.99	0.126
				QPSK	1	1	22.93	21.63	0.146
					1	214	23.03	21.73	0.149
					108	54	22.76	21.46	0.140
					1	0	22.00	20.70	0.117
					1	215	21.95	20.65	0.116
					216	0	21.66	20.36	0.109
				16QAM	1	1	21.83	20.53	0.113
				64QAM	1	1	20.66	19.36	0.086
				256QAM	1	1	18.27	16.97	0.050
		507000	2535.0	PI/2 BPSK	1	1	22.99	21.69	0.148
					1	214	22.91	21.61	0.145
					108	54	22.76	21.46	0.140
					1	0	22.56	21.26	0.134
					1	215	22.49	21.19	0.132
					216	0	22.39	21.09	0.129
				QPSK	1	1	23.06	21.76	0.150
					1	214	22.99	21.69	0.148
					108	54	22.87	21.57	0.144
					1	0	22.07	20.77	0.119
					1	215	21.90	20.60	0.115
					216	0	21.89	20.59	0.115
				16QAM	1	1	22.01	20.71	0.118
				64QAM	1	1	20.77	19.47	0.089
				256QAM	1	1	18.31	17.01	0.050
		510000	2550.0	PI/2 BPSK	1	1	22.93	21.63	0.146
					1	214	22.96	21.66	0.147
					108	54	22.87	21.57	0.144
					1	0	22.58	21.28	0.134
					1	215	22.47	21.17	0.131
					216	0	22.42	21.12	0.129
				QPSK	1	1	23.07	21.77	0.150
					1	214	22.98	21.68	0.147
					108	54	22.88	21.58	0.144
					1	0	22.12	20.82	0.121
					1	215	22.08	20.78	0.120
					216	0	21.95	20.65	0.116
				16QAM	1	1	22.10	20.80	0.120
				64QAM	1	1	20.82	19.52	0.090
				256QAM	1	1	18.39	17.09	0.051

NOTE:
(1) EIRP = Average power + Antenna gain.
(2) ERP = EIRP - 2.15.
(3) $P(W) = 1\ W \cdot 10^{(P(dBm)\ /\ 10)} / 1000$

NSA B7-n12 Power:

Band	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	UL RB Offset	Average power (dBm)	ERP power (dBm)	**EIRP** power (W)
NSA B7-n12	5	140300	701.5	PI/2 BPSK	1	1	22.74	18.66	0.073
					1	23	22.60	18.52	0.071
					12	6	22.64	18.56	0.072
					1	0	22.28	18.20	0.066
					1	24	22.23	18.15	0.065
					25	0	22.27	18.19	0.066
				QPSK	1	1	22.82	18.74	0.075
					1	23	22.70	18.62	0.073
					12	6	22.80	18.72	0.074
					1	0	21.74	17.66	0.058
					1	24	21.61	17.53	0.057
					25	0	21.78	17.70	0.059
				16QAM	1	1	21.76	17.68	0.059
				64QAM	1	1	20.48	16.40	0.044
				256QAM	1	1	18.16	14.08	0.026
		141500	707.5	PI/2 BPSK	1	1	22.79	18.71	0.074
					1	23	22.57	18.49	0.071
					12	6	22.66	18.58	0.072
					1	0	22.20	18.12	0.065
					1	24	22.08	18.00	0.063
					25	0	22.20	18.12	0.065
				QPSK	1	1	22.79	18.71	0.074
					1	23	22.63	18.55	0.072
					12	6	22.73	18.65	0.073
					1	0	21.68	17.60	0.058
					1	24	21.62	17.54	0.057
					25	0	21.74	17.66	0.058
				16QAM	1	1	21.81	17.73	0.059
				64QAM	1	1	20.50	16.42	0.044
				256QAM	1	1	18.15	14.07	0.026
		142700	713.5	PI/2 BPSK	1	1	22.68	18.60	0.072
					1	23	22.51	18.43	0.070
					12	6	22.54	18.46	0.070
					1	0	22.23	18.15	0.065
					1	24	22.06	17.98	0.063
					25	0	22.11	18.03	0.064
				QPSK	1	1	22.76	18.68	0.074
					1	23	22.60	18.52	0.071
					12	6	22.68	18.60	0.072
					1	0	21.72	17.64	0.058
					1	24	21.63	17.55	0.057
					25	0	21.64	17.56	0.057
				16QAM	1	1	21.67	17.59	0.057
				64QAM	1	1	20.60	16.52	0.045
				256QAM	1	1	18.02	13.94	0.025

NOTE:
(1) EIRP = Average power + Antenna gain.
(2) ERP = EIRP - 2.15.
(3) $P(W) = 1\ W \cdot 10^{(P(dBm)\ /\ 10)} / 1000$

Band	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	UL RB Offset	Average power (dBm)	ERP power (dBm)	EIRP power (W)
NSA B7-n12	10	140800	704.0	PI/2 BPSK	1	1	22.77	18.69	0.074
					1	50	22.62	18.54	0.071
					25	12	22.67	18.59	0.072
					1	0	22.33	18.25	0.067
					1	51	22.28	18.20	0.066
					50	0	22.31	18.23	0.067
				QPSK	1	1	22.84	18.76	0.075
					1	50	22.73	18.65	0.073
					25	12	22.82	18.74	0.075
					1	0	21.79	17.71	0.059
					1	51	21.66	17.58	0.057
					50	0	21.81	17.73	0.059
				16QAM	1	1	21.82	17.74	0.059
				64QAM	1	1	20.52	16.44	0.044
				256QAM	1	1	18.19	14.11	0.026
		141500	7070.5	PI/2 BPSK	1	1	22.81	18.73	0.075
					1	50	22.62	18.54	0.071
					25	12	22.71	18.63	0.073
					1	0	22.24	18.16	0.065
					1	51	22.10	18.02	0.063
					50	0	22.26	18.18	0.066
				QPSK	1	1	22.84	18.76	0.075
					1	50	22.67	18.59	0.072
					25	12	22.77	18.69	0.074
					1	0	21.73	17.65	0.058
					1	51	21.65	17.57	0.057
					50	0	21.78	17.70	0.059
				16QAM	1	1	21.85	17.77	0.060
				64QAM	1	1	20.53	16.45	0.044
				256QAM	1	1	18.18	14.10	0.026
		142200	711.0	PI/2 BPSK	1	1	22.72	18.64	0.073
					1	50	22.54	18.46	0.070
					25	12	22.56	18.48	0.070
					1	0	22.28	18.20	0.066
					1	51	22.10	18.02	0.063
					50	0	22.15	18.07	0.064
				QPSK	1	1	22.80	18.72	0.074
					1	50	22.64	18.56	0.072
					25	12	22.70	18.62	0.073
					1	0	21.77	17.69	0.059
					1	51	21.66	17.58	0.057
					50	0	21.66	17.58	0.057
				16QAM	1	1	21.70	17.62	0.058
				64QAM	1	1	20.62	16.54	0.045
				256QAM	1	1	18.05	13.97	0.025

NOTE:
(1) EIRP = Average power + Antenna gain.
(2) ERP = EIRP - 2.15.
(3) $P(W) = 1\ W \cdot 10^{(P(dBm)\ /\ 10)} / 1000$

Band	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	UL RB Offset	Average power (dBm)	ERP power (dBm)	EIRP power (W)
NSA B7-n12	15	141300	706.5	PI/2 BPSK	1	1	22.80	18.72	0.074
					1	77	22.67	18.59	0.072
					36	18	22.72	18.64	0.073
					1	0	22.37	18.29	0.067
					1	78	22.31	18.23	0.067
					75	0	22.36	18.28	0.067
				QPSK	1	1	22.86	18.78	0.076
					1	77	22.77	18.69	0.074
					36	18	22.83	18.75	0.075
					1	0	21.80	17.72	0.059
					1	78	21.70	17.62	0.058
					75	0	21.86	17.78	0.060
				16QAM	1	1	21.88	17.80	0.060
				64QAM	1	1	20.57	16.49	0.045
				256QAM	1	1	18.20	14.12	0.026
		141500	707.5	PI/2 BPSK	1	1	22.85	18.77	0.075
					1	77	22.64	18.56	0.072
					36	18	22.76	18.68	0.074
					1	0	22.27	18.19	0.066
					1	78	22.13	18.05	0.064
					75	0	22.29	18.21	0.066
				QPSK	1	1	22.87	18.79	0.076
					1	77	22.70	18.62	0.073
					36	18	22.83	18.75	0.075
					1	0	21.77	17.69	0.059
					1	78	21.68	17.60	0.058
					75	0	21.84	17.76	0.060
				16QAM	1	1	21.90	17.82	0.061
				64QAM	1	1	20.58	16.50	0.045
				256QAM	1	1	18.19	14.11	0.026
		141700	708.5	PI/2 BPSK	1	1	22.75	18.67	0.074
					1	77	22.55	18.47	0.070
					36	18	22.62	18.54	0.071
					1	0	22.34	18.26	0.067
					1	78	22.14	18.06	0.064
					75	0	22.16	18.08	0.064
				QPSK	1	1	22.84	18.76	0.075
					1	77	22.69	18.61	0.073
					36	18	22.74	18.66	0.073
					1	0	21.82	17.74	0.059
					1	78	21.69	17.61	0.058
					75	0	21.70	17.62	0.058
				16QAM	1	1	21.75	17.67	0.058
				64QAM	1	1	20.64	16.56	0.045
				256QAM	1	1	18.10	14.02	0.025

NOTE:
(1) EIRP = Average power + Antenna gain.
(2) ERP = EIRP - 2.15.
(3) $P(W) = 1\ W \cdot 10^{(P(dBm)\ /\ 10)} / 1000$

NSA B2-n30 Power:

Band	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	UL RB Offset	Average power (dBm)	EIRP power (dBm)	**EIRP** power (W)
NSA B2-n30	5	461500	2307.5	PI/2 BPSK	1	1	21.97	21.01	0.126
					1	23	21.88	20.92	0.124
					12	6	21.94	20.98	0.125
					1	0	21.49	20.53	0.113
					1	24	21.45	20.49	0.112
					25	0	21.58	20.62	0.115
				QPSK	1	1	22.10	21.14	0.130
					1	23	22.05	21.09	0.129
					12	6	22.05	21.09	0.129
					1	0	21.05	20.09	0.102
					1	24	21.09	20.13	0.103
					25	0	20.99	20.03	0.101
				16QAM	1	1	21.04	20.08	0.102
				64QAM	1	1	19.77	18.81	0.076
				256QAM	1	1	17.40	16.44	0.044
		462000	2310.0	PI/2 BPSK	1	1	21.99	21.03	0.127
					1	23	21.88	20.92	0.124
					12	6	21.91	20.95	0.124
					1	0	21.48	20.52	0.113
					1	24	21.45	20.49	0.112
					25	0	21.60	20.64	0.116
				QPSK	1	1	22.10	21.14	0.130
					1	23	22.05	21.09	0.129
					12	6	22.08	21.12	0.129
					1	0	21.06	20.10	0.102
					1	24	21.09	20.13	0.103
					25	0	20.98	20.02	0.100
				16QAM	1	1	21.06	20.10	0.102
				64QAM	1	1	19.79	18.83	0.076
				256QAM	1	1	17.39	16.43	0.044
		462500	2312.5	PI/2 BPSK	1	1	21.99	21.03	0.127
					1	23	21.92	20.96	0.125
					12	6	21.90	20.94	0.124
					1	0	21.48	20.52	0.113
					1	24	21.45	20.49	0.112
					25	0	21.57	20.61	0.115
				QPSK	1	1	22.09	21.13	0.130
					1	23	22.02	21.06	0.128
					12	6	22.06	21.10	0.129
					1	0	21.04	20.08	0.102
					1	24	21.05	20.09	0.102
					25	0	21.01	20.05	0.101
				16QAM	1	1	21.03	20.07	0.102
				64QAM	1	1	19.79	18.83	0.076
				256QAM	1	1	17.42	16.46	0.044

NOTE:
(1) EIRP = Average power + Antenna gain.
(2) ERP = EIRP - 2.15.
(3) $P(W) = 1\ W \cdot 10^{(P(dBm)\ /\ 10)} / 1000$

Band	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	UL RB Offset	Average power (dBm)	EIRP power (dBm)	EIRP power (W)
NSA B2-n30	10	462000	2310.0	PI/2 BPSK	1	1	22.02	21.06	0.128
					1	50	21.93	20.97	0.125
					25	12	21.95	20.99	0.126
					1	0	21.52	20.56	0.114
					1	51	21.49	20.53	0.113
					50	0	21.62	20.66	0.116
				QPSK	1	1	22.12	21.16	0.131
					1	50	22.06	21.10	0.129
					25	12	22.10	21.14	0.130
					1	0	21.10	20.14	0.103
					1	51	21.11	20.15	0.104
					50	0	21.03	20.07	0.102
				16QAM	1	1	21.08	20.12	0.103
				64QAM	1	1	19.83	18.87	0.077
				256QAM	1	1	17.44	16.48	0.044

NOTE:
(1) EIRP = Average power + Antenna gain.
(2) ERP = EIRP - 2.15.
(3) $P(W) = 1\ W \cdot 10^{(P(dBm)\ /\ 10)} / 1000$

NSA B4-n38 Power:

Band	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	UL RB Offset	Average power (dBm)	EIRP power (dBm)	**EIRP** power (W)
NSA B4-n38	10	515000	2575.0	PI/2 BPSK	1	1	23.34	23.47	0.222
					1	22	23.27	23.40	0.219
					12	6	23.21	23.34	0.216
					1	0	22.89	23.02	0.200
					1	23	22.93	23.06	0.202
					24	0	22.69	22.82	0.191
				QPSK	1	1	23.47	23.60	0.229
					1	22	23.34	23.47	0.222
					12	6	23.29	23.42	0.220
					1	0	22.49	22.62	0.183
					1	23	22.42	22.55	0.180
					24	0	22.25	22.38	0.173
				16QAM	1	1	22.37	22.50	0.178
				64QAM	1	1	21.18	21.31	0.135
				256QAM	1	1	18.63	18.76	0.075
		519000	2595.0	PI/2 BPSK	1	1	23.32	23.45	0.221
					1	22	23.30	23.43	0.220
					12	6	23.26	23.39	0.218
					1	0	22.85	22.98	0.199
					1	23	22.77	22.90	0.195
					24	0	22.79	22.92	0.196
				QPSK	1	1	23.41	23.54	0.226
					1	22	23.44	23.57	0.228
					12	6	23.23	23.36	0.217
					1	0	22.46	22.59	0.182
					1	23	22.44	22.57	0.181
					24	0	22.23	22.36	0.172
				16QAM	1	1	22.55	22.68	0.185
				64QAM	1	1	21.18	21.31	0.135
				256QAM	1	1	18.75	18.88	0.077
		523000	2615.0	PI/2 BPSK	1	1	23.21	23.34	0.216
					1	22	23.27	23.40	0.219
					12	6	23.23	23.36	0.217
					1	0	22.76	22.89	0.195
					1	23	22.75	22.88	0.194
					24	0	22.73	22.86	0.193
				QPSK	1	1	23.30	23.43	0.220
					1	22	23.35	23.48	0.223
					12	6	23.35	23.48	0.223
					1	0	22.22	22.35	0.172
					1	23	22.38	22.51	0.178
					24	0	22.31	22.44	0.175
				16QAM	1	1	22.18	22.31	0.170
				64QAM	1	1	21.06	21.19	0.132
				256QAM	1	1	18.60	18.73	0.075

NOTE:
(1) EIRP = Average power + Antenna gain.
(2) ERP = EIRP - 2.15.
(3) $P(W) = 1\ W \cdot 10^{(P(dBm)\ /\ 10)} / 1000$

Band	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	UL RB Offset	Average power (dBm)	EIRP power (dBm)	EIRP power (W)
NSA B4-n38	15	515500	2577.5	PI/2 BPSK	1	1	23.36	23.49	0.223
					1	36	23.28	23.41	0.219
					18	9	23.24	23.37	0.217
					1	0	22.92	23.05	0.202
					1	37	22.97	23.10	0.204
					36	0	22.72	22.85	0.193
				QPSK	1	1	23.50	23.63	0.231
					1	36	23.39	23.52	0.225
					18	9	23.30	23.43	0.220
					1	0	22.52	22.65	0.184
					1	37	22.44	22.57	0.181
					36	0	22.28	22.41	0.174
				16QAM	1	1	22.40	22.53	0.179
				64QAM	1	1	21.20	21.33	0.136
				256QAM	1	1	18.68	18.81	0.076
		519000	2595.0	PI/2 BPSK	1	1	23.35	23.48	0.223
					1	36	23.32	23.45	0.221
					18	9	23.27	23.40	0.219
					1	0	22.90	23.03	0.201
					1	37	22.81	22.94	0.197
					36	0	22.82	22.95	0.197
				QPSK	1	1	23.45	23.58	0.228
					1	36	23.46	23.59	0.229
					18	9	23.27	23.40	0.219
					1	0	22.49	22.62	0.183
					1	37	22.50	22.63	0.183
					36	0	22.29	22.42	0.175
				16QAM	1	1	22.57	22.70	0.186
				64QAM	1	1	21.22	21.35	0.136
				256QAM	1	1	18.79	18.92	0.078
		522500	2612.5	PI/2 BPSK	1	1	23.23	23.36	0.217
					1	36	23.31	23.44	0.221
					18	9	23.28	23.41	0.219
					1	0	22.78	22.91	0.195
					1	37	22.80	22.93	0.196
					36	0	22.79	22.92	0.196
				QPSK	1	1	23.33	23.46	0.222
					1	36	23.37	23.50	0.224
					18	9	23.38	23.51	0.224
					1	0	22.25	22.38	0.173
					1	37	22.40	22.53	0.179
					36	0	22.35	22.48	0.177
				16QAM	1	1	22.21	22.34	0.171
				64QAM	1	1	21.09	21.22	0.132
				256QAM	1	1	18.65	18.78	0.076

NOTE:
(1) EIRP = Average power + Antenna gain.
(2) ERP = EIRP - 2.15.
(3) $P(W) = 1\ W \cdot 10^{(P(dBm)\ /\ 10)} / 1000$

Band	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	UL RB Offset	Average power (dBm)	EIRP power (dBm)	EIRP power (W)
NSA B4-n38	20	516000	2580.0	PI/2 BPSK	1	1	23.38	23.51	0.224
					1	49	23.33	23.46	0.222
					25	12	23.29	23.42	0.220
					1	0	22.95	23.08	0.203
					1	50	22.99	23.12	0.205
					50	0	22.76	22.89	0.195
				QPSK	1	1	23.53	23.66	0.232
					1	49	23.42	23.55	0.226
					25	12	23.33	23.46	0.222
					1	0	22.55	22.68	0.185
					1	50	22.49	22.62	0.183
					50	0	22.31	22.44	0.175
				16QAM	1	1	22.42	22.55	0.180
				64QAM	1	1	21.23	21.36	0.137
				256QAM	1	1	18.72	18.85	0.077
		519000	2595.0	PI/2 BPSK	1	1	23.39	23.52	0.225
					1	49	23.35	23.48	0.223
					25	12	23.29	23.42	0.220
					1	0	22.94	23.07	0.203
					1	50	22.87	23.00	0.200
					50	0	22.88	23.01	0.200
				QPSK	1	1	23.48	23.61	0.230
					1	49	23.48	23.61	0.230
					25	12	23.31	23.44	0.221
					1	0	22.52	22.65	0.184
					1	50	22.51	22.64	0.184
					50	0	22.31	22.44	0.175
				16QAM	1	1	22.60	22.73	0.187
				64QAM	1	1	21.25	21.38	0.137
				256QAM	1	1	18.80	18.93	0.078
		522000	2610.0	PI/2 BPSK	1	1	23.28	23.41	0.219
					1	49	23.34	23.47	0.222
					25	12	23.30	23.43	0.220
					1	0	22.81	22.94	0.197
					1	50	22.86	22.99	0.199
					50	0	22.81	22.94	0.197
				QPSK	1	1	23.37	23.50	0.224
					1	49	23.39	23.52	0.225
					25	12	23.39	23.52	0.225
					1	0	22.29	22.42	0.175
					1	50	22.42	22.55	0.180
					50	0	22.40	22.53	0.179
				16QAM	1	1	22.24	22.37	0.173
				64QAM	1	1	21.13	21.26	0.134
				256QAM	1	1	18.66	18.79	0.076

NOTE:
(1) EIRP = Average power + Antenna gain.
(2) ERP = EIRP - 2.15.
(3) P(W) = 1 W · 10(P(dBm) / 10) / 1000

Band	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	UL RB Offset	Average power (dBm)	EIRP power (dBm)	EIRP power (W)
NSA B4-n38	30	517000	2585.0	PI/2 BPSK	1	1	23.44	23.57	0.228
					1	76	23.34	23.47	0.222
					38	18	23.32	23.45	0.221
					1	0	22.98	23.11	0.205
					1	77	23.00	23.13	0.206
					75	0	22.79	22.92	0.196
				QPSK	1	1	23.54	23.67	0.233
					1	76	23.47	23.60	0.229
					38	18	23.35	23.48	0.223
					1	0	22.60	22.73	0.187
					1	77	22.52	22.65	0.184
					75	0	22.35	22.48	0.177
				16QAM	1	1	22.44	22.57	0.181
				64QAM	1	1	21.26	21.39	0.138
				256QAM	1	1	18.73	18.86	0.077
		519000	2595.0	PI/2 BPSK	1	1	23.41	23.54	0.226
					1	76	23.40	23.53	0.225
					38	18	23.33	23.46	0.222
					1	0	22.96	23.09	0.204
					1	77	22.92	23.05	0.202
					75	0	22.90	23.03	0.201
				QPSK	1	1	23.52	23.65	0.232
					1	76	23.52	23.65	0.232
					38	18	23.36	23.49	0.223
					1	0	22.53	22.66	0.185
					1	77	22.55	22.68	0.185
					75	0	22.34	22.47	0.177
				16QAM	1	1	22.63	22.76	0.189
				64QAM	1	1	21.27	21.40	0.138
				256QAM	1	1	18.81	18.94	0.078
		521000	2605.0	PI/2 BPSK	1	1	23.33	23.46	0.222
					1	76	23.39	23.52	0.225
					38	18	23.34	23.47	0.222
					1	0	22.85	22.98	0.199
					1	77	22.91	23.04	0.201
					75	0	22.85	22.98	0.199
				QPSK	1	1	23.41	23.54	0.226
					1	76	23.44	23.57	0.228
					38	18	23.42	23.55	0.226
					1	0	22.31	22.44	0.175
					1	77	22.46	22.59	0.182
					75	0	22.41	22.54	0.179
				16QAM	1	1	22.29	22.42	0.175
				64QAM	1	1	21.15	21.28	0.134
				256QAM	1	1	18.72	18.85	0.077

NOTE:
(1) EIRP = Average power + Antenna gain.
(2) ERP = EIRP - 2.15.
(3) $P(W) = 1\ W \cdot 10^{(P(dBm)\ /\ 10)} / 1000$

Band	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	UL RB Offset	Average power (dBm)	EIRP power (dBm)	EIRP power (W)
NSA B4-n38	40	518000	2590.0	PI/2 BPSK	1	1	23.45	23.58	0.228
					1	104	23.37	23.50	0.224
					50	25	23.38	23.51	0.224
					1	0	23.01	23.14	0.206
					1	105	23.03	23.16	0.207
					100	0	22.81	22.94	0.197
				QPSK	1	1	23.55	23.68	0.233
					1	104	23.48	23.61	0.230
					50	25	23.40	23.53	0.225
					1	0	22.64	22.77	0.189
					1	105	22.55	22.68	0.185
					100	0	22.37	22.50	0.178
				16QAM	1	1	22.46	22.59	0.182
				64QAM	1	1	21.27	21.40	0.138
				256QAM	1	1	18.76	18.89	0.077
		519000	2595.0	PI/2 BPSK	1	1	23.45	23.58	0.228
					1	104	23.42	23.55	0.226
					50	25	23.37	23.50	0.224
					1	0	23.00	23.13	0.206
					1	105	22.97	23.10	0.204
					100	0	22.93	23.06	0.202
				QPSK	1	1	23.57	23.70	0.234
					1	104	23.56	23.69	0.234
					50	25	23.42	23.55	0.226
					1	0	22.55	22.68	0.185
					1	105	22.58	22.71	0.187
					100	0	22.37	22.50	0.178
				16QAM	1	1	22.67	22.80	0.191
				64QAM	1	1	21.29	21.42	0.139
				256QAM	1	1	18.86	18.99	0.079
		520000	2600.0	PI/2 BPSK	1	1	23.38	23.51	0.224
					1	104	23.43	23.56	0.227
					50	25	23.35	23.48	0.223
					1	0	22.91	23.04	0.201
					1	105	22.96	23.09	0.204
					100	0	22.89	23.02	0.200
				QPSK	1	1	23.42	23.55	0.226
					1	104	23.47	23.60	0.229
					50	25	23.45	23.58	0.228
					1	0	22.34	22.47	0.177
					1	105	22.51	22.64	0.184
					100	0	22.45	22.58	0.181
				16QAM	1	1	22.34	22.47	0.177
				64QAM	1	1	21.16	21.29	0.135
				256QAM	1	1	18.75	18.88	0.077

NOTE:
(1) EIRP = Average power + Antenna gain.
(2) ERP = EIRP - 2.15.
(3) $P(W) = 1\ W \cdot 10^{(P(dBm)\ /\ 10)} / 1000$

NSA B12-n41 Power:

Band	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	UL RB Offset	Average power (dBm)	EIRP power (dBm)	**EIRP** power (W)
NSA B12-n41 (FCC 2496-2690)	10	500202	2501.01	PI/2 BPSK	1	1	22.72	21.30	0.135
					1	22	22.71	21.29	0.135
					12	6	22.94	21.52	0.142
					1	0	22.22	20.80	0.120
					1	23	22.26	20.84	0.121
					24	0	22.40	20.98	0.125
				QPSK	1	1	22.79	21.37	0.137
					1	22	22.90	21.48	0.141
					12	6	22.91	21.49	0.141
					1	0	21.79	20.37	0.109
					1	23	21.91	20.49	0.112
					24	0	21.99	20.57	0.114
				16QAM	1	1	21.80	20.38	0.109
				64QAM	1	1	20.57	19.15	0.082
				256QAM	1	1	18.01	16.59	0.046
		518598	2592.99	PI/2 BPSK	1	1	22.70	21.28	0.134
					1	22	22.92	21.50	0.141
					12	6	22.99	21.57	0.144
					1	0	22.24	20.82	0.121
					1	23	22.49	21.07	0.128
					24	0	22.37	20.95	0.124
				QPSK	1	1	22.83	21.41	0.138
					1	22	22.89	21.47	0.140
					12	6	22.87	21.45	0.140
					1	0	21.90	20.48	0.112
					1	23	21.99	20.57	0.114
					24	0	22.01	20.59	0.115
				16QAM	1	1	22.06	20.64	0.116
				64QAM	1	1	20.69	19.27	0.085
				256QAM	1	1	18.27	16.85	0.048
		537000	2685.00	PI/2 BPSK	1	1	22.91	21.49	0.141
					1	22	22.92	21.50	0.141
					12	6	22.78	21.36	0.137
					1	0	22.46	21.04	0.127
					1	23	22.56	21.14	0.130
					24	0	22.38	20.96	0.125
				QPSK	1	1	22.88	21.46	0.140
					1	22	23.04	21.62	0.145
					12	6	22.92	21.50	0.141
					1	0	21.96	20.54	0.113
					1	23	22.01	20.59	0.115
					24	0	21.97	20.55	0.114
				16QAM	1	1	21.84	20.42	0.110
				64QAM	1	1	20.60	19.18	0.083
				256QAM	1	1	18.16	16.74	0.047

NOTE:
(1) EIRP = Average power + Antenna gain.
(2) ERP = EIRP - 2.15.
(3) $P(W) = 1\ W \cdot 10^{(P(dBm)\ /\ 10)} / 1000$

Band	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	UL RB Offset	Average power (dBm)	EIRP power (dBm)	EIRP power (W)
NSA B12-n41 (FCC 2496-2690)	15	500700	2503.50	PI/2 BPSK	1	1	22.74	21.32	0.136
					1	36	22.77	21.35	0.136
					18	9	22.96	21.54	0.143
					1	0	22.28	20.86	0.122
					1	37	22.29	20.87	0.122
					36	0	22.44	21.02	0.126
				QPSK	1	1	22.82	21.40	0.138
					1	36	22.95	21.53	0.142
					18	9	22.96	21.54	0.143
					1	0	21.81	20.39	0.109
					1	37	21.96	20.54	0.113
					36	0	22.00	20.58	0.114
				16QAM	1	1	21.86	20.44	0.111
				64QAM	1	1	20.59	19.17	0.083
				256QAM	1	1	18.05	16.63	0.046
		518598	2592.99	PI/2 BPSK	1	1	22.76	21.34	0.136
					1	36	22.96	21.54	0.143
					18	9	23.02	21.60	0.145
					1	0	22.27	20.85	0.122
					1	37	22.52	21.10	0.129
					36	0	22.42	21.00	0.126
				QPSK	1	1	22.84	21.42	0.139
					1	36	22.92	21.50	0.141
					18	9	22.90	21.48	0.141
					1	0	21.92	20.50	0.112
					1	37	22.00	20.58	0.114
					36	0	22.04	20.62	0.115
				16QAM	1	1	22.08	20.66	0.116
				64QAM	1	1	20.71	19.29	0.085
				256QAM	1	1	18.31	16.89	0.049
		536496	2682.48	PI/2 BPSK	1	1	22.93	21.51	0.142
					1	36	22.96	21.54	0.143
					18	9	22.80	21.38	0.137
					1	0	22.50	21.08	0.128
					1	37	22.59	21.17	0.131
					36	0	22.42	21.00	0.126
				QPSK	1	1	22.93	21.51	0.142
					1	36	23.07	21.65	0.146
					18	9	22.93	21.51	0.142
					1	0	21.98	20.56	0.114
					1	37	22.04	20.62	0.115
					36	0	22.02	20.60	0.115
				16QAM	1	1	21.86	20.44	0.111
				64QAM	1	1	20.62	19.20	0.083
				256QAM	1	1	18.20	16.78	0.048

NOTE:
(1) EIRP = Average power + Antenna gain.
(2) ERP = EIRP - 2.15.
(3) $P(W) = 1\ W \cdot 10^{(P(dBm)\ /\ 10)} / 1000$

Band	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	UL RB Offset	Average power (dBm)	EIRP power (dBm)	EIRP power (W)
NSA B12-n41 (FCC 2496-2690)	20	501204	2506.02	PI/2 BPSK	1	1	22.77	21.35	0.136
					1	49	22.82	21.40	0.138
					25	12	22.99	21.57	0.144
					1	0	22.31	20.89	0.123
					1	50	22.33	20.91	0.123
					50	0	22.47	21.05	0.127
				QPSK	1	1	22.88	21.46	0.140
					1	49	23.00	21.58	0.144
					25	12	22.99	21.57	0.144
					1	0	21.86	20.44	0.111
					1	50	21.98	20.56	0.114
					50	0	22.03	20.61	0.115
				16QAM	1	1	21.90	20.48	0.112
				64QAM	1	1	20.60	19.18	0.083
				256QAM	1	1	18.09	16.67	0.046
		518598	2592.99	PI/2 BPSK	1	1	22.79	21.37	0.137
					1	49	23.00	21.58	0.144
					25	12	23.06	21.64	0.146
					1	0	22.33	20.91	0.123
					1	50	22.56	21.14	0.130
					50	0	22.45	21.03	0.127
				QPSK	1	1	22.88	21.46	0.140
					1	49	22.95	21.53	0.142
					25	12	22.95	21.53	0.142
					1	0	21.95	20.53	0.113
					1	50	22.02	20.60	0.115
					50	0	22.05	20.63	0.116
				16QAM	1	1	22.10	20.68	0.117
				64QAM	1	1	20.76	19.34	0.086
				256QAM	1	1	18.33	16.91	0.049
		535998	2679.99	PI/2 BPSK	1	1	22.96	21.54	0.143
					1	49	22.97	21.55	0.143
					25	12	22.85	21.43	0.139
					1	0	22.51	21.09	0.129
					1	50	22.63	21.21	0.132
					50	0	22.43	21.01	0.126
				QPSK	1	1	22.95	21.53	0.142
					1	49	23.09	21.67	0.147
					25	12	22.98	21.56	0.143
					1	0	22.01	20.59	0.115
					1	50	22.08	20.66	0.116
					50	0	22.06	20.64	0.116
				16QAM	1	1	21.92	20.50	0.112
				64QAM	1	1	20.65	19.23	0.084
				256QAM	1	1	18.25	16.83	0.048

NOTE:
(1) EIRP = Average power + Antenna gain.
(2) ERP = EIRP - 2.15.
(3) $P(W) = 1\ W \cdot 10^{(P(dBm)\ /\ 10)} / 1000$

Band	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	UL RB Offset	Average power (dBm)	EIRP power (dBm)	EIRP power (W)
NSA B12-n41 (FCC 2496-2690)	30	502200	2511.00	PI/2 BPSK	1	1	22.81	21.39	0.138
					1	76	22.87	21.45	0.140
					38	18	23.04	21.62	0.145
					1	0	22.35	20.93	0.124
					1	77	22.37	20.95	0.124
					75	0	22.48	21.06	0.128
				QPSK	1	1	22.91	21.49	0.141
					1	76	23.01	21.59	0.144
					38	18	23.02	21.60	0.145
					1	0	21.91	20.49	0.112
					1	77	22.04	20.62	0.115
					75	0	22.08	20.66	0.116
				16QAM	1	1	21.91	20.49	0.112
				64QAM	1	1	20.66	19.24	0.084
				256QAM	1	1	18.14	16.72	0.047
		518598	2592.99	PI/2 BPSK	1	1	22.81	21.39	0.138
					1	76	23.01	21.59	0.144
					38	18	23.08	21.66	0.147
					1	0	22.35	20.93	0.124
					1	77	22.58	21.16	0.131
					75	0	22.50	21.08	0.128
				QPSK	1	1	22.91	21.49	0.141
					1	76	23.00	21.58	0.144
					38	18	22.97	21.55	0.143
					1	0	21.98	20.56	0.114
					1	77	22.07	20.65	0.116
					75	0	22.08	20.66	0.116
				16QAM	1	1	22.15	20.73	0.118
				64QAM	1	1	20.79	19.37	0.086
				256QAM	1	1	18.36	16.94	0.049
		534996	2674.98	PI/2 BPSK	1	1	22.99	21.57	0.144
					1	76	23.02	21.60	0.145
					38	18	22.86	21.44	0.139
					1	0	22.53	21.11	0.129
					1	77	22.66	21.24	0.133
					75	0	22.45	21.03	0.127
				QPSK	1	1	23.01	21.59	0.144
					1	76	23.10	21.68	0.147
					38	18	23.03	21.61	0.145
					1	0	22.06	20.64	0.116
					1	77	22.10	20.68	0.117
					75	0	22.08	20.66	0.116
				16QAM	1	1	21.98	20.56	0.114
				64QAM	1	1	20.67	19.25	0.084
				256QAM	1	1	18.28	16.86	0.049

NOTE:
(1) EIRP = Average power + Antenna gain.
(2) ERP = EIRP - 2.15.
(3) $P(W) = 1\ W \cdot 10^{(P(dBm)\ /\ 10)} / 1000$

Band	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	UL RB Offset	Average power (dBm)	EIRP power (dBm)	EIRP power (W)
NSA B12-n41 (FCC 2496-2690)	40	503202	2516.01	PI/2 BPSK	1	1	22.87	21.45	0.140
					1	104	22.91	21.49	0.141
					50	25	23.08	21.66	0.147
					1	0	22.41	20.99	0.126
					1	105	22.43	21.01	0.126
					100	0	22.53	21.11	0.129
				QPSK	1	1	22.96	21.54	0.143
					1	104	23.04	21.62	0.145
					50	25	23.05	21.63	0.146
					1	0	21.93	20.51	0.112
					1	105	22.09	20.67	0.117
					100	0	22.13	20.71	0.118
				16QAM	1	1	21.97	20.55	0.114
				64QAM	1	1	20.70	19.28	0.085
				256QAM	1	1	18.17	16.75	0.047
		518598	2592.99	PI/2 BPSK	1	1	22.86	21.44	0.139
					1	104	23.03	21.61	0.145
					50	25	23.12	21.70	0.148
					1	0	22.39	20.97	0.125
					1	105	22.61	21.19	0.132
					100	0	22.53	21.11	0.129
				QPSK	1	1	22.97	21.55	0.143
					1	104	23.05	21.63	0.146
					50	25	23.01	21.59	0.144
					1	0	22.03	20.61	0.115
					1	105	22.11	20.69	0.117
					100	0	22.12	20.70	0.117
				16QAM	1	1	22.16	20.74	0.119
				64QAM	1	1	20.83	19.41	0.087
				256QAM	1	1	18.38	16.96	0.050
		534000	2670.00	PI/2 BPSK	1	1	23.03	21.61	0.145
					1	104	23.06	21.64	0.146
					50	25	22.90	21.48	0.141
					1	0	22.54	21.12	0.129
					1	105	22.70	21.28	0.134
					100	0	22.49	21.07	0.128
				QPSK	1	1	23.06	21.64	0.146
					1	104	23.12	21.70	0.148
					50	25	23.08	21.66	0.147
					1	0	22.10	20.68	0.117
					1	105	22.11	20.69	0.117
					100	0	22.14	20.72	0.118
				16QAM	1	1	22.01	20.59	0.115
				64QAM	1	1	20.72	19.30	0.085
				256QAM	1	1	18.33	16.91	0.049

NOTE:
(1) EIRP = Average power + Antenna gain.
(2) ERP = EIRP - 2.15.
(3) $P(W) = 1\ W \cdot 10^{(P(dBm)\ /\ 10)} / 1000$

Band	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	UL RB Offset	Average power (dBm)	EIRP power (dBm)	EIRP power (W)
NSA B12-n41 (FCC 2496-2690)	50	504204	2521.02	PI/2 BPSK	1	1	22.89	21.47	0.140
					1	131	22.96	21.54	0.143
					64	32	23.10	21.68	0.147
					1	0	22.43	21.01	0.126
					1	132	22.47	21.05	0.127
					128	0	22.58	21.16	0.131
				QPSK	1	1	22.97	21.55	0.143
					1	131	23.08	21.66	0.147
					64	32	23.09	21.67	0.147
					1	0	21.98	20.56	0.114
					1	132	22.12	20.70	0.117
					128	0	22.14	20.72	0.118
				16QAM	1	1	22.01	20.59	0.115
				64QAM	1	1	20.73	19.31	0.085
				256QAM	1	1	18.22	16.80	0.048
		518598	2592.99	PI/2 BPSK	1	1	22.92	21.50	0.141
					1	131	23.05	21.63	0.146
					64	32	23.13	21.71	0.148
					1	0	22.44	21.02	0.126
					1	132	22.64	21.22	0.132
					128	0	22.58	21.16	0.131
				QPSK	1	1	23.01	21.59	0.144
					1	131	23.09	21.67	0.147
					64	32	23.04	21.62	0.145
					1	0	22.09	20.67	0.117
					1	132	22.13	20.71	0.118
					128	0	22.18	20.76	0.119
				16QAM	1	1	22.22	20.80	0.120
				64QAM	1	1	20.86	19.44	0.088
				256QAM	1	1	18.39	16.97	0.050
		532998	2664.99	PI/2 BPSK	1	1	23.07	21.65	0.146
					1	131	23.11	21.69	0.148
					64	32	22.95	21.53	0.142
					1	0	22.55	21.13	0.130
					1	132	22.73	21.31	0.135
					128	0	22.54	21.12	0.129
				QPSK	1	1	23.10	21.68	0.147
					1	131	23.16	21.74	0.149
					64	32	23.12	21.70	0.148
					1	0	22.12	20.70	0.117
					1	132	22.15	20.73	0.118
					128	0	22.18	20.76	0.119
				16QAM	1	1	22.06	20.64	0.116
				64QAM	1	1	20.75	19.33	0.086
				256QAM	1	1	18.34	16.92	0.049

NOTE:
(1) EIRP = Average power + Antenna gain.
(2) ERP = EIRP - 2.15.
(3) $P(W) = 1\ W \cdot 10^{(P(dBm)\ /\ 10)} / 1000$

Band	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	UL RB Offset	Average power (dBm)	EIRP power (dBm)	EIRP power (W)
NSA B12-n41 (FCC 2496-2690)	60	505200	2526.00	PI/2 BPSK	1	1	22.92	21.50	0.141
					1	160	22.98	21.56	0.143
					81	40	23.12	21.70	0.148
					1	0	22.48	21.06	0.128
					1	161	22.49	21.07	0.128
					162	0	22.59	21.17	0.131
				QPSK	1	1	23.02	21.60	0.145
					1	160	23.11	21.69	0.148
					81	40	23.10	21.68	0.147
					1	0	22.03	20.61	0.115
					1	161	22.14	20.72	0.118
					162	0	22.15	20.73	0.118
				16QAM	1	1	22.06	20.64	0.116
				64QAM	1	1	20.79	19.37	0.086
				256QAM	1	1	18.26	16.84	0.048
		518598	2592.99	PI/2 BPSK	1	1	22.97	21.55	0.143
					1	160	23.06	21.64	0.146
					81	40	23.16	21.74	0.149
					1	0	22.50	21.08	0.128
					1	161	22.67	21.25	0.133
					162	0	22.60	21.18	0.131
				QPSK	1	1	23.06	21.64	0.146
					1	160	23.13	21.71	0.148
					81	40	23.10	21.68	0.147
					1	0	22.12	20.70	0.117
					1	161	22.19	20.77	0.119
					162	0	22.23	20.81	0.121
				16QAM	1	1	22.24	20.82	0.121
				64QAM	1	1	20.87	19.45	0.088
				256QAM	1	1	18.43	17.01	0.050
		531996	2659.98	PI/2 BPSK	1	1	23.09	21.67	0.147
					1	160	23.17	21.75	0.150
					81	40	23.00	21.58	0.144
					1	0	22.60	21.18	0.131
					1	161	22.75	21.33	0.136
					162	0	22.56	21.14	0.130
				QPSK	1	1	23.12	21.70	0.148
					1	160	23.19	21.77	0.150
					81	40	23.17	21.75	0.150
					1	0	22.18	20.76	0.119
					1	161	22.18	20.76	0.119
					162	0	22.21	20.79	0.120
				16QAM	1	1	22.09	20.67	0.117
				64QAM	1	1	20.80	19.38	0.087
				256QAM	1	1	18.36	16.94	0.049

NOTE:
(1) EIRP = Average power + Antenna gain.
(2) ERP = EIRP - 2.15.
(3) $P(W) = 1\ W \cdot 10^{(P(dBm)\ /\ 10)} / 1000$

Band	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	UL RB Offset	Average power (dBm)	EIRP power (dBm)	EIRP power (W)
NSA B12-n41 (FCC 2496-2690)	70	506202	2531.01	PI/2 BPSK	1	1	22.94	21.52	0.142
					1	187	23.04	21.62	0.145
					90	45	23.15	21.73	0.149
					1	0	22.52	21.10	0.129
					1	188	22.54	21.12	0.129
					180	0	22.63	21.21	0.132
				QPSK	1	1	23.03	21.61	0.145
					1	187	23.15	21.73	0.149
					90	45	23.13	21.71	0.148
					1	0	22.08	20.66	0.116
					1	188	22.16	20.74	0.119
					180	0	22.17	20.75	0.119
				16QAM	1	1	22.08	20.66	0.116
				64QAM	1	1	20.82	19.40	0.087
				256QAM	1	1	18.31	16.89	0.049
		518598	2592.99	PI/2 BPSK	1	1	23.03	21.61	0.145
					1	187	23.09	21.67	0.147
					90	45	23.19	21.77	0.150
					1	0	22.51	21.09	0.129
					1	188	22.72	21.30	0.135
					180	0	22.62	21.20	0.132
				QPSK	1	1	23.12	21.70	0.148
					1	187	23.19	21.77	0.150
					90	45	23.16	21.74	0.149
					1	0	22.17	20.75	0.119
					1	188	22.24	20.82	0.121
					180	0	22.28	20.86	0.122
				16QAM	1	1	22.27	20.85	0.122
				64QAM	1	1	20.89	19.47	0.089
				256QAM	1	1	18.46	17.04	0.051
		531000	2655.00	PI/2 BPSK	1	1	23.11	21.69	0.148
					1	187	23.18	21.76	0.150
					90	45	23.05	21.63	0.146
					1	0	22.62	21.20	0.132
					1	188	22.77	21.35	0.136
					180	0	22.60	21.18	0.131
				QPSK	1	1	23.17	21.75	0.150
					1	187	23.25	21.83	0.152
					90	45	23.20	21.78	0.151
					1	0	22.23	20.81	0.121
					1	188	22.19	20.77	0.119
					180	0	22.25	20.83	0.121
				16QAM	1	1	22.14	20.72	0.118
				64QAM	1	1	20.83	19.41	0.087
				256QAM	1	1	18.38	16.96	0.050

NOTE:
(1) EIRP = Average power + Antenna gain.
(2) ERP = EIRP - 2.15.
(3) $P(W) = 1\ W \cdot 10^{(P(dBm)\ /\ 10)} / 1000$

Band	BW (MHz)	507204	Frequency (MHz)	Mode	UL RB Allocation	UL RB Offset	Average power (dBm)	EIRP power (dBm)	EIRP power (W)
NSA B12-n41 (FCC 2496-2690)	80	507204	2536.02	PI/2 BPSK	1	1	22.99	21.57	0.144
					1	215	23.07	21.65	0.146
					108	54	23.17	21.75	0.150
					1	0	22.55	21.13	0.130
					1	216	22.59	21.17	0.131
					216	0	22.65	21.23	0.133
				QPSK	1	1	23.08	21.66	0.147
					1	215	23.18	21.76	0.150
					108	54	23.18	21.76	0.150
					1	0	22.11	20.69	0.117
					1	216	22.21	20.79	0.120
					216	0	22.21	20.79	0.120
				16QAM	1	1	22.12	20.70	0.117
				64QAM	1	1	20.87	19.45	0.088
				256QAM	1	1	18.36	16.94	0.049
		518598	2592.99	PI/2 BPSK	1	1	23.05	21.63	0.146
					1	215	23.12	21.70	0.148
					108	54	23.21	21.79	0.151
					1	0	22.55	21.13	0.130
					1	216	22.78	21.36	0.137
					216	0	22.64	21.22	0.132
				QPSK	1	1	23.16	21.74	0.149
					1	215	23.23	21.81	0.152
					108	54	23.20	21.78	0.151
					1	0	22.20	20.78	0.120
					1	216	22.29	20.87	0.122
					216	0	22.29	20.87	0.122
				16QAM	1	1	22.29	20.87	0.122
				64QAM	1	1	20.93	19.51	0.089
				256QAM	1	1	18.48	17.06	0.051
		529998	2649.99	PI/2 BPSK	1	1	23.16	21.74	0.149
					1	215	23.21	21.79	0.151
					108	54	23.11	21.69	0.148
					1	0	22.66	21.24	0.133
					1	216	22.82	21.40	0.138
					216	0	22.64	21.22	0.132
				QPSK	1	1	23.22	21.80	0.151
					1	215	23.30	21.88	0.154
					108	54	23.25	21.83	0.152
					1	0	22.25	20.83	0.121
					1	216	22.24	20.82	0.121
					216	0	22.28	20.86	0.122
				16QAM	1	1	22.19	20.77	0.119
				64QAM	1	1	20.89	19.47	0.089
				256QAM	1	1	18.43	17.01	0.050

NOTE:
(1) EIRP = Average power + Antenna gain.
(2) ERP = EIRP - 2.15.
(3) $P(W) = 1\ W \cdot 10^{(P(dBm)\ /\ 10)} / 1000$

Band	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	UL RB Offset	Average power (dBm)	EIRP power (dBm)	EIRP power (W)
NSA B12-n41 (FCC 2496-2690)	90	508200	2541.00	PI/2 BPSK	1	1	23.04	21.62	0.145
					1	243	23.08	21.66	0.147
					120	60	23.20	21.78	0.151
					1	0	22.60	21.18	0.131
					1	244	22.63	21.21	0.132
					243	0	22.71	21.29	0.135
				QPSK	1	1	23.14	21.72	0.149
					1	243	23.19	21.77	0.150
					120	60	23.22	21.80	0.151
					1	0	22.15	20.73	0.118
					1	244	22.26	20.84	0.121
					243	0	22.26	20.84	0.121
				16QAM	1	1	22.16	20.74	0.119
				64QAM	1	1	20.89	19.47	0.089
				256QAM	1	1	18.41	16.99	0.050
		518598	2592.99	PI/2 BPSK	1	1	23.10	21.68	0.147
					1	243	23.17	21.75	0.150
					120	60	23.24	21.82	0.152
					1	0	22.60	21.18	0.131
					1	244	22.83	21.41	0.138
					243	0	22.66	21.24	0.133
				QPSK	1	1	23.20	21.78	0.151
					1	243	23.25	21.83	0.152
					120	60	23.23	21.81	0.152
					1	0	22.23	20.81	0.121
					1	244	22.35	20.93	0.124
					243	0	22.32	20.90	0.123
				16QAM	1	1	22.31	20.89	0.123
				64QAM	1	1	20.95	19.53	0.090
				256QAM	1	1	18.49	17.07	0.051
		528996	2644.98	PI/2 BPSK	1	1	23.21	21.79	0.151
					1	243	23.26	21.84	0.153
					120	60	23.13	21.71	0.148
					1	0	22.71	21.29	0.135
					1	244	22.83	21.41	0.138
					243	0	22.69	21.27	0.134
				QPSK	1	1	23.24	21.82	0.152
					1	243	23.32	21.90	0.155
					120	60	23.27	21.85	0.153
					1	0	22.29	20.87	0.122
					1	244	22.26	20.84	0.121
					243	0	22.32	20.90	0.123
				16QAM	1	1	22.21	20.79	0.120
				64QAM	1	1	20.94	19.52	0.090
				256QAM	1	1	18.46	17.04	0.051

NOTE:
(1) EIRP = Average power + Antenna gain.
(2) ERP = EIRP - 2.15.
(3) $P(W) = 1\ W \cdot 10^{(P(dBm)\ /\ 10)} / 1000$

Band	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	UL RB Offset	Average power (dBm)	EIRP power (dBm)	EIRP power (W)
NSA B12-n41 (FCC 2496-2690)	100	509202	2546.01	PI/2 BPSK	1	1	23.10	21.68	0.147
					1	271	23.14	21.72	0.149
					135	67	23.22	21.80	0.151
					1	0	22.64	21.22	0.132
					1	272	22.69	21.27	0.134
					270	0	22.76	21.34	0.136
				QPSK	1	1	23.19	21.77	0.150
					1	271	23.24	21.82	0.152
					135	67	23.25	21.83	0.152
					1	0	22.16	20.74	0.119
					1	272	22.31	20.89	0.123
					270	0	22.30	20.88	0.122
				16QAM	1	1	22.18	20.76	0.119
				64QAM	1	1	20.94	19.52	0.090
				256QAM	1	1	18.44	17.02	0.050
		518598	2592.99	PI/2 BPSK	1	1	23.15	21.73	0.149
					1	271	23.18	21.76	0.150
					135	67	23.26	21.84	0.153
					1	0	22.64	21.22	0.132
					1	272	22.85	21.43	0.139
					270	0	22.69	21.27	0.134
				QPSK	1	1	23.23	21.81	0.152
					1	271	23.30	21.88	0.154
					135	67	23.27	21.85	0.153
					1	0	22.26	20.84	0.121
					1	272	22.36	20.94	0.124
					270	0	22.34	20.92	0.124
				16QAM	1	1	22.32	20.90	0.123
				64QAM	1	1	20.97	19.55	0.090
				256QAM	1	1	18.54	17.12	0.052
		528000	2640.00	PI/2 BPSK	1	1	23.24	21.82	0.152
					1	271	23.29	21.87	0.154
					135	67	23.19	21.77	0.150
					1	0	22.74	21.32	0.136
					1	272	22.88	21.46	0.140
					270	0	22.74	21.32	0.136
				QPSK	1	1	23.26	21.84	0.153
					1	271	23.34	21.92	0.156
					135	67	23.31	21.89	0.155
					1	0	22.34	20.92	0.124
					1	272	22.27	20.85	0.122
					270	0	22.36	20.94	0.124
				16QAM	1	1	22.25	20.83	0.121
				64QAM	1	1	20.97	19.55	0.090
				256QAM	1	1	18.47	17.05	0.051

NOTE:
(1) EIRP = Average power + Antenna gain.
(2) ERP = EIRP - 2.15.
(3) $P(W) = 1\ W \cdot 10^{(P(dBm)\ /\ 10)} / 1000$

NSA B12-n41 PC2 Power:

Band	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	UL RB Offset	Average power (dBm)	**EIRP** power (dBm)	**EIRP** power (W)
NSA B12-n41 (FCC 2496-2690)	10	500202	2501.01	PI/2 BPSK	1	1	25.11	23.69	0.234
					1	22	25.16	23.74	0.237
					12	6	25.11	23.69	0.234
					1	0	21.68	20.26	0.106
					1	23	21.61	20.19	0.104
					24	0	21.85	20.43	0.110
				QPSK	1	1	25.16	23.74	0.237
					1	22	25.18	23.76	0.238
					12	6	25.19	23.77	0.238
					1	0	21.63	20.21	0.105
					1	23	21.68	20.26	0.106
					24	0	21.76	20.34	0.108
				16QAM	1	1	24.15	22.73	0.187
				64QAM	1	1	22.83	21.41	0.138
				256QAM	1	1	20.41	18.99	0.079
		518598	2592.99	PI/2 BPSK	1	1	25.16	23.74	0.237
					1	22	25.19	23.77	0.238
					12	6	25.24	23.82	0.241
					1	0	21.81	20.39	0.109
					1	23	21.62	20.20	0.105
					24	0	21.93	20.51	0.112
				QPSK	1	1	25.23	23.81	0.240
					1	22	25.32	23.90	0.245
					12	6	25.28	23.86	0.243
					1	0	21.77	20.35	0.108
					1	23	21.88	20.46	0.111
					24	0	21.96	20.54	0.113
				16QAM	1	1	24.20	22.78	0.190
				64QAM	1	1	23.06	21.64	0.146
				256QAM	1	1	20.48	19.06	0.081
		537000	2685.00	PI/2 BPSK	1	1	25.08	23.66	0.232
					1	22	25.25	23.83	0.242
					12	6	25.27	23.85	0.243
					1	0	21.79	20.37	0.109
					1	23	21.93	20.51	0.112
					24	0	21.95	20.53	0.113
				QPSK	1	1	25.23	23.81	0.240
					1	22	25.28	23.86	0.243
					12	6	25.29	23.87	0.244
					1	0	21.82	20.40	0.110
					1	23	21.81	20.39	0.109
					24	0	21.89	20.47	0.111
				16QAM	1	1	24.25	22.83	0.192
				64QAM	1	1	23.03	21.61	0.145
				256QAM	1	1	20.64	19.22	0.084

NOTE:
(1) EIRP = Average power + Antenna gain.
(2) ERP = EIRP - 2.15.
(3) $P(W) = 1\ W \cdot 10^{(P(dBm)\ /\ 10)} / 1000$

Band	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	UL RB Offset	Average power (dBm)	EIRP power (dBm)	EIRP power (W)
NSA B12-n41 (FCC 2496-2690)	15	500700	2503.50	PI/2 BPSK	1	1	25.13	23.71	0.235
					1	36	25.18	23.76	0.238
					18	9	25.15	23.73	0.236
					1	0	21.71	20.29	0.107
					1	37	21.65	20.23	0.105
					36	0	21.87	20.45	0.111
				QPSK	1	1	25.20	23.78	0.239
					1	36	25.22	23.80	0.240
					18	9	25.20	23.78	0.239
					1	0	21.65	20.23	0.105
					1	37	21.72	20.30	0.107
					36	0	21.77	20.35	0.108
				16QAM	1	1	24.18	22.76	0.189
				64QAM	1	1	22.84	21.42	0.139
				256QAM	1	1	20.45	19.03	0.080
		518598	2592.99	PI/2 BPSK	1	1	25.21	23.79	0.239
					1	36	25.20	23.78	0.239
					18	9	25.25	23.83	0.242
					1	0	21.83	20.41	0.110
					1	37	21.66	20.24	0.106
					36	0	21.97	20.55	0.114
				QPSK	1	1	25.27	23.85	0.243
					1	36	25.33	23.91	0.246
					18	9	25.33	23.91	0.246
					1	0	21.81	20.39	0.109
					1	37	21.90	20.48	0.112
					36	0	21.97	20.55	0.114
				16QAM	1	1	24.24	22.82	0.191
				64QAM	1	1	23.09	21.67	0.147
				256QAM	1	1	20.53	19.11	0.081
		536496	2682.48	PI/2 BPSK	1	1	25.10	23.68	0.233
					1	36	25.27	23.85	0.243
					18	9	25.29	23.87	0.244
					1	0	21.81	20.39	0.109
					1	37	21.95	20.53	0.113
					36	0	21.99	20.57	0.114
				QPSK	1	1	25.26	23.84	0.242
					1	36	25.32	23.90	0.245
					18	9	25.32	23.90	0.245
					1	0	21.85	20.43	0.110
					1	37	21.82	20.40	0.110
					36	0	21.90	20.48	0.112
				16QAM	1	1	24.27	22.85	0.193
				64QAM	1	1	23.08	21.66	0.147
				256QAM	1	1	20.66	19.24	0.084

NOTE:
(1) EIRP = Average power + Antenna gain.
(2) ERP = EIRP - 2.15.
(3) $P(W) = 1\ W \cdot 10^{(P(dBm)\ /\ 10)} / 1000$

Band	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	UL RB Offset	Average power (dBm)	EIRP power (dBm)	EIRP power (W)
NSA B12-n41 (FCC 2496-2690)	20	501204	2506.02	PI/2 BPSK	1	1	25.18	23.76	0.238
					1	49	25.22	23.80	0.240
					25	12	25.20	23.78	0.239
					1	0	21.74	20.32	0.108
					1	50	21.70	20.28	0.107
					50	0	21.90	20.48	0.112
				QPSK	1	1	25.25	23.83	0.242
					1	49	25.25	23.83	0.242
					25	12	25.25	23.83	0.242
					1	0	21.70	20.28	0.107
					1	50	21.76	20.34	0.108
					50	0	21.78	20.36	0.109
				16QAM	1	1	24.21	22.79	0.190
				64QAM	1	1	22.87	21.45	0.140
				256QAM	1	1	20.50	19.08	0.081
		518598	2592.99	PI/2 BPSK	1	1	25.26	23.84	0.242
					1	49	25.24	23.82	0.241
					25	12	25.27	23.85	0.243
					1	0	21.87	20.45	0.111
					1	50	21.70	20.28	0.107
					50	0	22.01	20.59	0.115
				QPSK	1	1	25.30	23.88	0.244
					1	49	25.35	23.93	0.247
					25	12	25.37	23.95	0.248
					1	0	21.83	20.41	0.110
					1	50	21.91	20.49	0.112
					50	0	21.99	20.57	0.114
				16QAM	1	1	24.25	22.83	0.192
				64QAM	1	1	23.12	21.70	0.148
				256QAM	1	1	20.57	19.15	0.082
		535998	2679.99	PI/2 BPSK	1	1	25.12	23.70	0.234
					1	49	25.31	23.89	0.245
					25	12	25.31	23.89	0.245
					1	0	21.85	20.43	0.110
					1	50	21.96	20.54	0.113
					50	0	22.00	20.58	0.114
				QPSK	1	1	25.27	23.85	0.243
					1	49	25.35	23.93	0.247
					25	12	25.36	23.94	0.248
					1	0	21.89	20.47	0.111
					1	50	21.86	20.44	0.111
					50	0	21.93	20.51	0.112
				16QAM	1	1	24.29	22.87	0.194
				64QAM	1	1	23.12	21.70	0.148
				256QAM	1	1	20.70	19.28	0.085

NOTE:
(1) EIRP = Average power + Antenna gain.
(2) ERP = EIRP - 2.15.
(3) $P(W) = 1\ W \cdot 10^{(P(dBm)\ /\ 10)} / 1000$

Band	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	UL RB Offset	Average power (dBm)	EIRP power (dBm)	EIRP power (W)
NSA B12-n41 (FCC 2496-2690)	30	502200	2511.00	PI/2 BPSK	1	1	25.20	23.78	0.239
					1	76	25.25	23.83	0.242
					38	18	25.22	23.80	0.240
					1	0	21.76	20.34	0.108
					1	77	21.74	20.32	0.108
					75	0	21.92	20.50	0.112
				QPSK	1	1	25.26	23.84	0.242
					1	76	25.29	23.87	0.244
					38	18	25.27	23.85	0.243
					1	0	21.71	20.29	0.107
					1	77	21.80	20.38	0.109
					75	0	21.79	20.37	0.109
				16QAM	1	1	24.23	22.81	0.191
				64QAM	1	1	22.91	21.49	0.141
				256QAM	1	1	20.51	19.09	0.081
		518598	2592.99	PI/2 BPSK	1	1	25.27	23.85	0.243
					1	76	25.27	23.85	0.243
					38	18	25.32	23.90	0.245
					1	0	21.90	20.48	0.112
					1	77	21.74	20.32	0.108
					75	0	22.04	20.62	0.115
				QPSK	1	1	25.34	23.92	0.247
					1	76	25.38	23.96	0.249
					38	18	25.39	23.97	0.249
					1	0	21.88	20.46	0.111
					1	77	21.94	20.52	0.113
					75	0	22.00	20.58	0.114
				16QAM	1	1	24.30	22.88	0.194
				64QAM	1	1	23.14	21.72	0.149
				256QAM	1	1	20.61	19.19	0.083
		534996	2674.98	PI/2 BPSK	1	1	25.17	23.75	0.237
					1	76	25.34	23.92	0.247
					38	18	25.33	23.91	0.246
					1	0	21.88	20.46	0.111
					1	77	21.97	20.55	0.114
					75	0	22.04	20.62	0.115
				QPSK	1	1	25.30	23.88	0.244
					1	76	25.36	23.94	0.248
					38	18	25.37	23.95	0.248
					1	0	21.90	20.48	0.112
					1	77	21.87	20.45	0.111
					75	0	21.94	20.52	0.113
				16QAM	1	1	24.30	22.88	0.194
				64QAM	1	1	23.14	21.72	0.149
				256QAM	1	1	20.74	19.32	0.086

NOTE:
(1) EIRP = Average power + Antenna gain.
(2) ERP = EIRP - 2.15.
(3) $P(W) = 1\ W \cdot 10^{(P(dBm)\ /\ 10)} / 1000$

Band	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	UL RB Offset	Average power (dBm)	EIRP power (dBm)	EIRP power (W)
NSA B12-n41 (FCC 2496-2690)	40	503202	2516.01	PI/2 BPSK	1	1	25.23	23.81	0.240
					1	104	25.30	23.88	0.244
					50	25	25.24	23.82	0.241
					1	0	21.81	20.39	0.109
					1	105	21.77	20.35	0.108
					100	0	21.94	20.52	0.113
				QPSK	1	1	25.29	23.87	0.244
					1	104	25.32	23.90	0.245
					50	25	25.30	23.88	0.244
					1	0	21.76	20.34	0.108
					1	105	21.84	20.42	0.110
					100	0	21.84	20.42	0.110
				16QAM	1	1	24.25	22.83	0.192
				64QAM	1	1	22.94	21.52	0.142
				256QAM	1	1	20.55	19.13	0.082
		518598	2592.99	PI/2 BPSK	1	1	25.29	23.87	0.244
					1	104	25.30	23.88	0.244
					50	25	25.34	23.92	0.247
					1	0	21.93	20.51	0.112
					1	105	21.76	20.34	0.108
					100	0	22.06	20.64	0.116
				QPSK	1	1	25.38	23.96	0.249
					1	104	25.42	24.00	0.251
					50	25	25.41	23.99	0.251
					1	0	21.90	20.48	0.112
					1	105	21.96	20.54	0.113
					100	0	22.04	20.62	0.115
				16QAM	1	1	24.34	22.92	0.196
				64QAM	1	1	23.16	21.74	0.149
				256QAM	1	1	20.65	19.23	0.084
		534000	2670.00	PI/2 BPSK	1	1	25.22	23.80	0.240
					1	104	25.37	23.95	0.248
					50	25	25.37	23.95	0.248
					1	0	21.90	20.48	0.112
					1	105	22.01	20.59	0.115
					100	0	22.06	20.64	0.116
				QPSK	1	1	25.34	23.92	0.247
					1	104	25.40	23.98	0.250
					50	25	25.39	23.97	0.249
					1	0	21.92	20.50	0.112
					1	105	21.91	20.49	0.112
					100	0	21.97	20.55	0.114
				16QAM	1	1	24.35	22.93	0.196
				64QAM	1	1	23.16	21.74	0.149
				256QAM	1	1	20.76	19.34	0.086

NOTE:
(1) EIRP = Average power + Antenna gain.
(2) ERP = EIRP - 2.15.
(3) $P(W) = 1\ W \cdot 10^{(P(dBm)\ /\ 10)} / 1000$

Band	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	UL RB Offset	Average power (dBm)	EIRP power (dBm)	EIRP power (W)
NSA B12-n41 (FCC 2496-2690)	50	504204	2521.02	PI/2 BPSK	1	1	25.26	23.84	0.242
					1	131	25.33	23.91	0.246
					64	32	25.26	23.84	0.242
					1	0	21.84	20.42	0.110
					1	132	21.82	20.40	0.110
					128	0	21.97	20.55	0.114
				QPSK	1	1	25.31	23.89	0.245
					1	131	25.34	23.92	0.247
					64	32	25.33	23.91	0.246
					1	0	21.81	20.39	0.109
					1	132	21.86	20.44	0.111
					128	0	21.85	20.43	0.110
				16QAM	1	1	24.28	22.86	0.193
				64QAM	1	1	22.97	21.55	0.143
				256QAM	1	1	20.59	19.17	0.083
		518598	2592.99	PI/2 BPSK	1	1	25.33	23.91	0.246
					1	131	25.33	23.91	0.246
					64	32	25.38	23.96	0.249
					1	0	21.96	20.54	0.113
					1	132	21.81	20.39	0.109
					128	0	22.08	20.66	0.116
				QPSK	1	1	25.41	23.99	0.251
					1	131	25.44	24.02	0.252
					64	32	25.45	24.03	0.253
					1	0	21.95	20.53	0.113
					1	132	21.98	20.56	0.114
					128	0	22.06	20.64	0.116
				16QAM	1	1	24.38	22.96	0.198
				64QAM	1	1	23.20	21.78	0.151
				256QAM	1	1	20.70	19.28	0.085
		532998	2664.99	PI/2 BPSK	1	1	25.27	23.85	0.243
					1	131	25.41	23.99	0.251
					64	32	25.41	23.99	0.251
					1	0	21.94	20.52	0.113
					1	132	22.05	20.63	0.116
					128	0	22.08	20.66	0.116
				QPSK	1	1	25.37	23.95	0.248
					1	131	25.41	23.99	0.251
					64	32	25.42	24.00	0.251
					1	0	21.94	20.52	0.113
					1	132	21.93	20.51	0.112
					128	0	21.99	20.57	0.114
				16QAM	1	1	24.40	22.98	0.199
				64QAM	1	1	23.20	21.78	0.151
				256QAM	1	1	20.80	19.38	0.087

NOTE:
(1) EIRP = Average power + Antenna gain.
(2) ERP = EIRP - 2.15.
(3) $P(W) = 1\ W \cdot 10^{(P(dBm)\ /\ 10)} / 1000$

Band	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	UL RB Offset	Average power (dBm)	EIRP power (dBm)	EIRP power (W)
NSA B12-n41 (FCC 2496-2690)	60	505200	2526.00	PI/2 BPSK	1	1	25.28	23.86	0.243
					1	160	25.35	23.93	0.247
					81	40	25.29	23.87	0.244
					1	0	21.87	20.45	0.111
					1	161	21.84	20.42	0.110
					162	0	21.99	20.57	0.114
				QPSK	1	1	25.32	23.90	0.245
					1	160	25.36	23.94	0.248
					81	40	25.35	23.93	0.247
					1	0	21.82	20.40	0.110
					1	161	21.89	20.47	0.111
					162	0	21.90	20.48	0.112
				16QAM	1	1	24.31	22.89	0.195
				64QAM	1	1	23.00	21.58	0.144
				256QAM	1	1	20.61	19.19	0.083
		518598	2592.99	PI/2 BPSK	1	1	25.34	23.92	0.247
					1	160	25.36	23.94	0.248
					81	40	25.39	23.97	0.249
					1	0	21.97	20.55	0.114
					1	161	21.85	20.43	0.110
					162	0	22.09	20.67	0.117
				QPSK	1	1	25.45	24.03	0.253
					1	160	25.48	24.06	0.255
					81	40	25.49	24.07	0.255
					1	0	21.98	20.56	0.114
					1	161	22.01	20.59	0.115
					162	0	22.10	20.68	0.117
				16QAM	1	1	24.42	23.00	0.200
				64QAM	1	1	23.24	21.82	0.152
				256QAM	1	1	20.74	19.32	0.086
		531996	2659.98	PI/2 BPSK	1	1	25.31	23.89	0.245
					1	160	25.42	24.00	0.251
					81	40	25.42	24.00	0.251
					1	0	21.95	20.53	0.113
					1	161	22.06	20.64	0.116
					162	0	22.11	20.69	0.117
				QPSK	1	1	25.38	23.96	0.249
					1	160	25.43	24.01	0.252
					81	40	25.46	24.04	0.254
					1	0	21.98	20.56	0.114
					1	161	21.95	20.53	0.113
					162	0	22.03	20.61	0.115
				16QAM	1	1	24.43	23.01	0.200
				64QAM	1	1	23.23	21.81	0.152
				256QAM	1	1	20.83	19.41	0.087

NOTE:
(1) EIRP = Average power + Antenna gain.
(2) ERP = EIRP - 2.15.
(3) $P(W) = 1\ W \cdot 10^{(P(dBm)\ /\ 10)} / 1000$

Band	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	UL RB Offset	Average power (dBm)	EIRP power (dBm)	EIRP power (W)
NSA B12-n41 (FCC 2496-2690)	70	506202	2531.01	PI/2 BPSK	1	1	25.29	23.87	0.244
					1	187	25.39	23.97	0.249
					90	45	25.33	23.91	0.246
					1	0	21.92	20.50	0.112
					1	188	21.87	20.45	0.111
					180	0	22.00	20.58	0.114
				QPSK	1	1	25.34	23.92	0.247
					1	187	25.39	23.97	0.249
					90	45	25.38	23.96	0.249
					1	0	21.83	20.41	0.110
					1	188	21.92	20.50	0.112
					180	0	21.93	20.51	0.112
				16QAM	1	1	24.35	22.93	0.196
				64QAM	1	1	23.03	21.61	0.145
				256QAM	1	1	20.65	19.23	0.084
		518598	2592.99	PI/2 BPSK	1	1	25.36	23.94	0.248
					1	187	25.40	23.98	0.250
					90	45	25.44	24.02	0.252
					1	0	22.01	20.59	0.115
					1	188	21.86	20.44	0.111
					180	0	22.10	20.68	0.117
				QPSK	1	1	25.50	24.08	0.256
					1	187	25.49	24.07	0.255
					90	45	25.54	24.12	0.258
					1	0	22.01	20.59	0.115
					1	188	22.05	20.63	0.116
					180	0	22.15	20.73	0.118
				16QAM	1	1	24.44	23.02	0.200
				64QAM	1	1	23.26	21.84	0.153
				256QAM	1	1	20.77	19.35	0.086
		531000	2655.00	PI/2 BPSK	1	1	25.34	23.92	0.247
					1	187	25.44	24.02	0.252
					90	45	25.46	24.04	0.254
					1	0	22.00	20.58	0.114
					1	188	22.08	20.66	0.116
					180	0	22.12	20.70	0.117
				QPSK	1	1	25.42	24.00	0.251
					1	187	25.47	24.05	0.254
					90	45	25.50	24.08	0.256
					1	0	21.99	20.57	0.114
					1	188	21.96	20.54	0.113
					180	0	22.07	20.65	0.116
				16QAM	1	1	24.48	23.06	0.202
				64QAM	1	1	23.24	21.82	0.152
				256QAM	1	1	20.85	19.43	0.088

NOTE:
(1) EIRP = Average power + Antenna gain.
(2) ERP = EIRP - 2.15.
(3) $P(W) = 1\ W \cdot 10^{(P(dBm)\ /\ 10)} / 1000$

Band	BW (MHz)	507204	Frequency (MHz)	Mode	UL RB Allocation	UL RB Offset	Average power (dBm)	EIRP power (dBm)	EIRP power (W)
NSA B12-n41 (FCC 2496-2690)	80	507204	2536.02	PI/2 BPSK	1	1	25.34	23.92	0.247
					1	215	25.41	23.99	0.251
					108	54	25.34	23.92	0.247
					1	0	21.93	20.51	0.112
					1	216	21.90	20.48	0.112
					216	0	22.01	20.59	0.115
				QPSK	1	1	25.38	23.96	0.249
					1	215	25.43	24.01	0.252
					108	54	25.40	23.98	0.250
					1	0	21.87	20.45	0.111
					1	216	21.96	20.54	0.113
					216	0	21.97	20.55	0.114
				16QAM	1	1	24.38	22.96	0.198
				64QAM	1	1	23.06	21.64	0.146
				256QAM	1	1	20.68	19.26	0.084
		518598	2592.99	PI/2 BPSK	1	1	25.40	23.98	0.250
					1	215	25.43	24.01	0.252
					108	54	25.46	24.04	0.254
					1	0	22.05	20.63	0.116
					1	216	21.91	20.49	0.112
					216	0	22.14	20.72	0.118
				QPSK	1	1	25.52	24.10	0.257
					1	215	25.52	24.10	0.257
					108	54	25.56	24.14	0.259
					1	0	22.05	20.63	0.116
					1	216	22.08	20.66	0.116
					216	0	22.20	20.78	0.120
				16QAM	1	1	24.46	23.04	0.201
				64QAM	1	1	23.29	21.87	0.154
				256QAM	1	1	20.79	19.37	0.086
		529998	2649.99	PI/2 BPSK	1	1	25.38	23.96	0.249
					1	215	25.48	24.06	0.255
					108	54	25.50	24.08	0.256
					1	0	22.03	20.61	0.115
					1	216	22.10	20.68	0.117
					216	0	22.16	20.74	0.119
				QPSK	1	1	25.47	24.05	0.254
					1	215	25.51	24.09	0.256
					108	54	25.52	24.10	0.257
					1	0	22.02	20.60	0.115
					1	216	21.98	20.56	0.114
					216	0	22.10	20.68	0.117
				16QAM	1	1	24.52	23.10	0.204
				64QAM	1	1	23.25	21.83	0.152
				256QAM	1	1	20.87	19.45	0.088

NOTE:
(1) EIRP = Average power + Antenna gain.
(2) ERP = EIRP - 2.15.
(3) $P(W) = 1\ W \cdot 10^{(P(dBm)\ /\ 10)} / 1000$

Band	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	UL RB Offset	Average power (dBm)	EIRP power (dBm)	EIRP power (W)
NSA B12-n41 (FCC 2496-2690)	90	508200	2541.00	PI/2 BPSK	1	1	25.37	23.95	0.248
					1	243	25.42	24.00	0.251
					120	60	25.35	23.93	0.247
					1	0	21.97	20.55	0.114
					1	244	21.91	20.49	0.112
					243	0	22.03	20.61	0.115
				QPSK	1	1	25.42	24.00	0.251
					1	243	25.47	24.05	0.254
					120	60	25.44	24.02	0.252
					1	0	21.92	20.50	0.112
					1	244	21.99	20.57	0.114
					243	0	22.00	20.58	0.114
				16QAM	1	1	24.42	23.00	0.200
				64QAM	1	1	23.08	21.66	0.147
				256QAM	1	1	20.73	19.31	0.085
		518598	2592.99	PI/2 BPSK	1	1	25.43	24.01	0.252
					1	243	25.45	24.03	0.253
					120	60	25.50	24.08	0.256
					1	0	22.07	20.65	0.116
					1	244	21.93	20.51	0.112
					243	0	22.18	20.76	0.119
				QPSK	1	1	25.53	24.11	0.258
					1	243	25.53	24.11	0.258
					120	60	25.61	24.19	0.262
					1	0	22.06	20.64	0.116
					1	244	22.09	20.67	0.117
					243	0	22.22	20.80	0.120
				16QAM	1	1	24.51	23.09	0.204
				64QAM	1	1	23.32	21.90	0.155
				256QAM	1	1	20.81	19.39	0.087
		528996	2644.98	PI/2 BPSK	1	1	25.40	23.98	0.250
					1	243	25.50	24.08	0.256
					120	60	25.52	24.10	0.257
					1	0	22.07	20.65	0.116
					1	244	22.12	20.70	0.117
					243	0	22.18	20.76	0.119
				QPSK	1	1	25.50	24.08	0.256
					1	243	25.54	24.12	0.258
					120	60	25.57	24.15	0.260
					1	0	22.06	20.64	0.116
					1	244	22.01	20.59	0.115
					243	0	22.12	20.70	0.117
				16QAM	1	1	24.55	23.13	0.206
				64QAM	1	1	23.26	21.84	0.153
				256QAM	1	1	20.88	19.46	0.088

NOTE:
(1) EIRP = Average power + Antenna gain.
(2) ERP = EIRP - 2.15.
(3) $P(W) = 1\ W \cdot 10^{(P(dBm)\ /\ 10)} / 1000$

Band	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	UL RB Offset	Average power (dBm)	EIRP power (dBm)	EIRP power (W)
NSA B12-n41 (FCC 2496-2690)	100	509202	2546.01	PI/2 BPSK	1	1	25.39	23.97	0.249
					1	271	25.47	24.05	0.254
					135	67	25.41	23.99	0.251
					1	0	22.02	20.60	0.115
					1	272	21.97	20.55	0.114
					270	0	22.08	20.66	0.116
				QPSK	1	1	25.44	24.02	0.252
					1	271	25.51	24.09	0.256
					135	67	25.49	24.07	0.255
					1	0	21.96	20.54	0.113
					1	272	22.01	20.59	0.115
					270	0	22.04	20.62	0.115
				16QAM	1	1	24.43	23.01	0.200
				64QAM	1	1	23.14	21.72	0.149
				256QAM	1	1	20.75	19.33	0.086
		518598	2592.99	PI/2 BPSK	1	1	25.45	24.03	0.253
					1	271	25.49	24.07	0.255
					135	67	25.55	24.13	0.259
					1	0	22.12	20.70	0.117
					1	272	21.99	20.57	0.114
					270	0	22.19	20.77	0.119
				QPSK	1	1	25.57	24.15	0.260
					1	271	25.54	24.12	0.258
					135	67	25.66	24.24	0.265
					1	0	22.08	20.66	0.116
					1	272	22.12	20.70	0.117
					270	0	22.26	20.84	0.121
				16QAM	1	1	24.54	23.12	0.205
				64QAM	1	1	23.36	21.94	0.156
				256QAM	1	1	20.83	19.41	0.087
		528000	2640.00	PI/2 BPSK	1	1	25.44	24.02	0.252
					1	271	25.53	24.11	0.258
					135	67	25.56	24.14	0.259
					1	0	22.11	20.69	0.117
					1	272	22.13	20.71	0.118
					270	0	22.21	20.79	0.120
				QPSK	1	1	25.53	24.11	0.258
					1	271	25.58	24.16	0.261
					135	67	25.62	24.20	0.263
					1	0	22.07	20.65	0.116
					1	272	22.06	20.64	0.116
					270	0	22.18	20.76	0.119
				16QAM	1	1	24.61	23.19	0.208
				64QAM	1	1	23.27	21.85	0.153
				256QAM	1	1	20.92	19.50	0.089

NOTE:
(1) EIRP = Average power + Antenna gain.
(2) ERP = EIRP - 2.15.
(3) $P(W) = 1\ W \cdot 10^{(P(dBm)\ /\ 10)} / 1000$

NSA B48-n66 Power:

Band	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	UL RB Offset	Average power (dBm)	**EIRP** power (dBm)	**EIRP** power (W)
NSA B48-n66	5	342500	1712.5	PI/2 BPSK	1	1	22.74	22.84	0.192
					1	23	22.86	22.96	0.198
					12	6	22.91	23.01	0.200
					1	0	22.48	22.58	0.181
					1	24	22.40	22.50	0.178
					25	0	22.40	22.50	0.178
				QPSK	1	1	22.87	22.97	0.198
					1	23	22.88	22.98	0.199
					12	6	22.85	22.95	0.197
					1	0	21.78	21.88	0.154
					1	24	21.83	21.93	0.156
					25	0	21.92	22.02	0.159
				16QAM	1	1	21.78	21.88	0.154
				64QAM	1	1	20.58	20.68	0.117
				256QAM	1	1	18.12	18.22	0.066
		349000	1745.0	PI/2 BPSK	1	1	22.94	23.04	0.201
					1	23	22.79	22.89	0.195
					12	6	22.99	23.09	0.204
					1	0	22.35	22.45	0.176
					1	24	22.21	22.31	0.170
					25	0	22.46	22.56	0.180
				QPSK	1	1	22.98	23.08	0.203
					1	23	22.85	22.95	0.197
					12	6	22.94	23.04	0.201
					1	0	21.97	22.07	0.161
					1	24	21.92	22.02	0.159
					25	0	21.80	21.90	0.155
				16QAM	1	1	21.88	21.98	0.158
				64QAM	1	1	20.68	20.78	0.120
				256QAM	1	1	18.15	18.25	0.067
		355500	1777.5	PI/2 BPSK	1	1	22.75	22.85	0.193
					1	23	22.80	22.90	0.195
					12	6	22.73	22.83	0.192
					1	0	22.39	22.49	0.177
					1	24	22.45	22.55	0.180
					25	0	22.47	22.57	0.181
				QPSK	1	1	22.91	23.01	0.200
					1	23	22.94	23.04	0.201
					12	6	22.94	23.04	0.201
					1	0	21.82	21.92	0.156
					1	24	21.82	21.92	0.156
					25	0	21.86	21.96	0.157
				16QAM	1	1	21.83	21.93	0.156
				64QAM	1	1	20.64	20.74	0.119
				256QAM	1	1	18.16	18.26	0.067

NOTE:
(1) EIRP = Average power + Antenna gain.
(2) ERP = EIRP - 2.15.
(3) $P(W) = 1\ W \cdot 10^{(P(dBm)\ /\ 10)} / 1000$

Band	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	UL RB Offset	Average power (dBm)	**EIRP** power (dBm)	EIRP power (W)
NSA B48-n66	10	343000	1715.0	PI/2 BPSK	1	1	22.80	22.90	0.195
					1	50	22.88	22.98	0.199
					25	12	22.93	23.03	0.201
					1	0	22.51	22.61	0.182
					1	51	22.44	22.54	0.179
					50	0	22.41	22.51	0.178
				QPSK	1	1	22.89	22.99	0.199
					1	50	22.93	23.03	0.201
					25	12	22.90	23.00	0.200
					1	0	21.84	21.94	0.156
					1	51	21.86	21.96	0.157
					50	0	21.94	22.04	0.160
				16QAM	1	1	21.83	21.93	0.156
				64QAM	1	1	20.63	20.73	0.118
				256QAM	1	1	18.17	18.27	0.067
		349000	1745.0	PI/2 BPSK	1	1	22.97	23.07	0.203
					1	50	22.81	22.91	0.195
					25	12	23.01	23.11	0.205
					1	0	22.39	22.49	0.177
					1	51	22.23	22.33	0.171
					50	0	22.48	22.58	0.181
				QPSK	1	1	22.99	23.09	0.204
					1	50	22.90	23.00	0.200
					25	12	22.96	23.06	0.202
					1	0	22.03	22.13	0.163
					1	51	21.97	22.07	0.161
					50	0	21.86	21.96	0.157
				16QAM	1	1	21.91	22.01	0.159
				64QAM	1	1	20.74	20.84	0.121
				256QAM	1	1	18.19	18.29	0.067
		355000	1775.0	PI/2 BPSK	1	1	22.76	22.86	0.193
					1	50	22.83	22.93	0.196
					25	12	22.79	22.89	0.195
					1	0	22.41	22.51	0.178
					1	51	22.51	22.61	0.182
					50	0	22.48	22.58	0.181
				QPSK	1	1	22.95	23.05	0.202
					1	50	22.97	23.07	0.203
					25	12	22.98	23.08	0.203
					1	0	21.86	21.96	0.157
					1	51	21.86	21.96	0.157
					50	0	21.91	22.01	0.159
				16QAM	1	1	21.87	21.97	0.157
				64QAM	1	1	20.66	20.76	0.119
				256QAM	1	1	18.20	18.30	0.068

NOTE:
(1) EIRP = Average power + Antenna gain.
(2) ERP = EIRP - 2.15.
(3) $P(W) = 1\ W \cdot 10^{(P(dBm)\ /\ 10)} / 1000$

Band	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	UL RB Offset	Average power (dBm)	**EIRP** power (dBm)	EIRP power (W)
NSA B48-n66	15	343500	1717.5	PI/2 BPSK	1	1	22.85	22.95	0.197
					1	77	22.90	23.00	0.200
					36	18	22.95	23.05	0.202
					1	0	22.53	22.63	0.183
					1	78	22.48	22.58	0.181
					75	0	22.47	22.57	0.181
				QPSK	1	1	22.93	23.03	0.201
					1	77	22.96	23.06	0.202
					36	18	22.95	23.05	0.202
					1	0	21.88	21.98	0.158
					1	78	21.90	22.00	0.158
					75	0	21.98	22.08	0.161
				16QAM	1	1	21.88	21.98	0.158
				64QAM	1	1	20.68	20.78	0.120
				256QAM	1	1	18.18	18.28	0.067
		349000	1745.0	PI/2 BPSK	1	1	23.01	23.11	0.205
					1	77	22.86	22.96	0.198
					36	18	23.04	23.14	0.206
					1	0	22.45	22.55	0.180
					1	78	22.27	22.37	0.173
					75	0	22.52	22.62	0.183
				QPSK	1	1	23.03	23.13	0.206
					1	77	22.94	23.04	0.201
					36	18	23.01	23.11	0.205
					1	0	22.04	22.14	0.164
					1	78	22.02	22.12	0.163
					75	0	21.92	22.02	0.159
				16QAM	1	1	21.93	22.03	0.160
				64QAM	1	1	20.78	20.88	0.122
				256QAM	1	1	18.24	18.34	0.068
		354000	1772.5	PI/2 BPSK	1	1	22.79	22.89	0.195
					1	77	22.86	22.96	0.198
					36	18	22.83	22.93	0.196
					1	0	22.45	22.55	0.180
					1	78	22.53	22.63	0.183
					75	0	22.49	22.59	0.182
				QPSK	1	1	22.99	23.09	0.204
					1	77	23.01	23.11	0.205
					36	18	23.01	23.11	0.205
					1	0	21.91	22.01	0.159
					1	78	21.90	22.00	0.158
					75	0	21.94	22.04	0.160
				16QAM	1	1	21.90	22.00	0.158
				64QAM	1	1	20.71	20.81	0.121
				256QAM	1	1	18.21	18.31	0.068

NOTE:
(1) EIRP = Average power + Antenna gain.
(2) ERP = EIRP - 2.15.
(3) $P(W) = 1\ W \cdot 10^{(P(dBm)\ /\ 10)} / 1000$

Band	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	UL RB Offset	Average power (dBm)	**EIRP** power (dBm)	EIRP power (W)
NSA B48-n66	20	344000	1720.0	PI/2 BPSK	1	1	22.90	23.00	0.200
					1	104	22.94	23.04	0.201
					50	25	22.98	23.08	0.203
					1	0	22.55	22.65	0.184
					1	105	22.53	22.63	0.183
					100	0	22.49	22.59	0.182
				QPSK	1	1	22.98	23.08	0.203
					1	104	23.00	23.10	0.204
					50	25	23.00	23.10	0.204
					1	0	21.90	22.00	0.158
					1	105	21.93	22.03	0.160
					100	0	22.04	22.14	0.164
				16QAM	1	1	21.91	22.01	0.159
				64QAM	1	1	20.74	20.84	0.121
				256QAM	1	1	18.21	18.31	0.068
		349000	1745.0	PI/2 BPSK	1	1	23.05	23.15	0.207
					1	104	22.89	22.99	0.199
					50	25	23.06	23.16	0.207
					1	0	22.47	22.57	0.181
					1	105	22.29	22.39	0.173
					100	0	22.54	22.64	0.184
				QPSK	1	1	23.05	23.15	0.207
					1	104	22.97	23.07	0.203
					50	25	23.07	23.17	0.207
					1	0	22.08	22.18	0.165
					1	105	22.04	22.14	0.164
					100	0	21.98	22.08	0.161
				16QAM	1	1	21.98	22.08	0.161
				64QAM	1	1	20.82	20.92	0.124
				256QAM	1	1	18.27	18.37	0.069
		354000	1770.0	PI/2 BPSK	1	1	22.83	22.93	0.196
					1	104	22.88	22.98	0.199
					50	25	22.87	22.97	0.198
					1	0	22.48	22.58	0.181
					1	105	22.54	22.64	0.184
					100	0	22.52	22.62	0.183
				QPSK	1	1	23.00	23.10	0.204
					1	104	23.02	23.12	0.205
					50	25	23.04	23.14	0.206
					1	0	21.92	22.02	0.159
					1	105	21.92	22.02	0.159
					100	0	21.98	22.08	0.161
				16QAM	1	1	21.92	22.02	0.159
				64QAM	1	1	20.73	20.83	0.121
				256QAM	1	1	18.23	18.33	0.068

NOTE:
(1) EIRP = Average power + Antenna gain.
(2) ERP = EIRP - 2.15.
(3) $P(W) = 1\ W \cdot 10^{(P(dBm)\ /\ 10)} / 1000$

Band	BW (MHz)	353500	Frequency (MHz)	Mode	UL RB Allocation	UL RB Offset	Average power (dBm)	**EIRP** power (dBm)	EIRP power (W)
NSA B48-n66	25	344500	1722.5	PI/2 BPSK	1	1	22.92	23.02	0.200
					1	131	22.99	23.09	0.204
					64	32	23.01	23.11	0.205
					1	0	22.58	22.68	0.185
					1	132	22.55	22.65	0.184
					128	0	22.52	22.62	0.183
				QPSK	1	1	23.02	23.12	0.205
					1	131	23.06	23.16	0.207
					64	32	23.04	23.14	0.206
					1	0	21.93	22.03	0.160
					1	132	21.97	22.07	0.161
					128	0	22.07	22.17	0.165
				16QAM	1	1	21.95	22.05	0.160
				64QAM	1	1	20.76	20.86	0.122
				256QAM	1	1	18.25	18.35	0.068
		349000	1745.0	PI/2 BPSK	1	1	23.07	23.17	0.207
					1	131	22.95	23.05	0.202
					64	32	23.11	23.21	0.209
					1	0	22.52	22.62	0.183
					1	132	22.35	22.45	0.176
					128	0	22.56	22.66	0.185
				QPSK	1	1	23.08	23.18	0.208
					1	131	23.03	23.13	0.206
					64	32	23.12	23.22	0.210
					1	0	22.14	22.24	0.167
					1	132	22.07	22.17	0.165
					128	0	22.00	22.10	0.162
				16QAM	1	1	22.00	22.10	0.162
				64QAM	1	1	20.84	20.94	0.124
				256QAM	1	1	18.32	18.42	0.070
		353500	1767.5	PI/2 BPSK	1	1	22.85	22.95	0.197
					1	131	22.93	23.03	0.201
					64	32	22.90	23.00	0.200
					1	0	22.50	22.60	0.182
					1	132	22.55	22.65	0.184
					128	0	22.57	22.67	0.185
				QPSK	1	1	23.02	23.12	0.205
					1	131	23.03	23.13	0.206
					64	32	23.06	23.16	0.207
					1	0	21.97	22.07	0.161
					1	132	21.95	22.05	0.160
					128	0	22.03	22.13	0.163
				16QAM	1	1	21.95	22.05	0.160
				64QAM	1	1	20.78	20.88	0.122
				256QAM	1	1	18.28	18.38	0.069

NOTE:
(1) EIRP = Average power + Antenna gain.
(2) ERP = EIRP - 2.15.
(3) $P(W) = 1\ W \cdot 10^{(P(dBm)\ /\ 10)} / 1000$

Band	BW (MHz)	353000	Frequency (MHz)	Mode	UL RB Allocation	UL RB Offset	Average power (dBm)	**EIRP** power (dBm)	EIRP power (W)
NSA B48-n66	30	345000	1725.0	PI/2 BPSK	1	1	22.94	23.04	0.201
					1	158	23.02	23.12	0.205
					80	40	23.06	23.16	0.207
					1	0	22.61	22.71	0.187
					1	159	22.60	22.70	0.186
					160	0	22.56	22.66	0.185
				QPSK	1	1	23.06	23.16	0.207
					1	158	23.12	23.22	0.210
					80	40	23.08	23.18	0.208
					1	0	21.96	22.06	0.161
					1	159	22.00	22.10	0.162
					160	0	22.09	22.19	0.166
				16QAM	1	1	21.98	22.08	0.161
				64QAM	1	1	20.81	20.91	0.123
				256QAM	1	1	18.29	18.39	0.069
		349000	1745.0	PI/2 BPSK	1	1	23.08	23.18	0.208
					1	158	22.97	23.07	0.203
					80	40	23.12	23.22	0.210
					1	0	22.57	22.67	0.185
					1	159	22.39	22.49	0.177
					160	0	22.58	22.68	0.185
				QPSK	1	1	23.09	23.19	0.208
					1	158	23.04	23.14	0.206
					80	40	23.15	23.25	0.211
					1	0	22.15	22.25	0.168
					1	159	22.08	22.18	0.165
					160	0	22.06	22.16	0.164
				16QAM	1	1	22.01	22.11	0.163
				64QAM	1	1	20.87	20.97	0.125
				256QAM	1	1	18.34	18.44	0.070
		353000	1765.0	PI/2 BPSK	1	1	22.88	22.98	0.199
					1	158	22.96	23.06	0.202
					80	40	22.95	23.05	0.202
					1	0	22.55	22.65	0.184
					1	159	22.60	22.70	0.186
					160	0	22.58	22.68	0.185
				QPSK	1	1	23.04	23.14	0.206
					1	158	23.06	23.16	0.207
					80	40	23.08	23.18	0.208
					1	0	21.99	22.09	0.162
					1	159	21.99	22.09	0.162
					160	0	22.07	22.17	0.165
				16QAM	1	1	22.00	22.10	0.162
				64QAM	1	1	20.84	20.94	0.124
				256QAM	1	1	18.29	18.39	0.069

NOTE:
(1) EIRP = Average power + Antenna gain.
(2) ERP = EIRP - 2.15.
(3) $P(W) = 1\ W \cdot 10^{(P(dBm)\ /\ 10)} / 1000$

Band	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	UL RB Offset	Average power (dBm)	**EIRP** power (dBm)	EIRP power (W)
NSA B48-n66	35	345500	1727.5	PI/2 BPSK	1	1	22.96	23.06	0.202
					1	158	23.07	23.17	0.207
					80	40	23.11	23.21	0.209
					1	0	22.64	22.74	0.188
					1	159	22.62	22.72	0.187
					160	0	22.60	22.70	0.186
				QPSK	1	1	23.08	23.18	0.208
					1	158	23.16	23.26	0.212
					80	40	23.10	23.20	0.209
					1	0	22.00	22.10	0.162
					1	159	22.04	22.14	0.164
					160	0	22.13	22.23	0.167
				16QAM	1	1	22.03	22.13	0.163
				64QAM	1	1	20.84	20.94	0.124
				256QAM	1	1	18.34	18.44	0.070
		349000	1745.0	PI/2 BPSK	1	1	23.10	23.20	0.209
					1	158	22.99	23.09	0.204
					80	40	23.15	23.25	0.211
					1	0	22.60	22.70	0.186
					1	159	22.45	22.55	0.180
					160	0	22.62	22.72	0.187
				QPSK	1	1	23.14	23.24	0.211
					1	158	23.06	23.16	0.207
					80	40	23.18	23.28	0.213
					1	0	22.20	22.30	0.170
					1	159	22.13	22.23	0.167
					160	0	22.07	22.17	0.165
				16QAM	1	1	22.04	22.14	0.164
				64QAM	1	1	20.92	21.02	0.126
				256QAM	1	1	18.36	18.46	0.070
		352500	1762.5	PI/2 BPSK	1	1	22.92	23.02	0.200
					1	158	23.00	23.10	0.204
					80	40	23.01	23.11	0.205
					1	0	22.60	22.70	0.186
					1	159	22.63	22.73	0.187
					160	0	22.60	22.70	0.186
				QPSK	1	1	23.07	23.17	0.207
					1	158	23.08	23.18	0.208
					80	40	23.10	23.20	0.209
					1	0	22.01	22.11	0.163
					1	159	22.01	22.11	0.163
					160	0	22.10	22.20	0.166
				16QAM	1	1	22.02	22.12	0.163
				64QAM	1	1	20.86	20.96	0.125
				256QAM	1	1	18.32	18.42	0.070

NOTE:
(1) EIRP = Average power + Antenna gain.
(2) ERP = EIRP - 2.15.
(3) $P(W) = 1\ W \cdot 10^{(P(dBm)\ /\ 10)} / 1000$

Band	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	UL RB Offset	Average power (dBm)	**EIRP** power (dBm)	EIRP power (W)
NSA B48-n66	40	346000	1730.0	PI/2 BPSK	1	1	22.99	23.09	0.204
					1	214	23.10	23.20	0.209
					108	54	23.12	23.22	0.210
					1	0	22.67	22.77	0.189
					1	215	22.66	22.76	0.189
					216	0	22.61	22.71	0.187
				QPSK	1	1	23.13	23.23	0.210
					1	214	23.18	23.28	0.213
					108	54	23.16	23.26	0.212
					1	0	22.04	22.14	0.164
					1	215	22.10	22.20	0.166
					216	0	22.18	22.28	0.169
				16QAM	1	1	22.07	22.17	0.165
				64QAM	1	1	20.88	20.98	0.125
				256QAM	1	1	18.40	18.50	0.071
		349000	1745.0	PI/2 BPSK	1	1	23.12	23.22	0.210
					1	214	23.02	23.12	0.205
					108	54	23.18	23.28	0.213
					1	0	22.63	22.73	0.187
					1	215	22.51	22.61	0.182
					216	0	22.67	22.77	0.189
				QPSK	1	1	23.17	23.27	0.212
					1	214	23.10	23.20	0.209
					108	54	23.20	23.30	0.214
					1	0	22.25	22.35	0.172
					1	215	22.15	22.25	0.168
					216	0	22.12	22.22	0.167
				16QAM	1	1	22.09	22.19	0.166
				64QAM	1	1	20.96	21.06	0.128
				256QAM	1	1	18.41	18.51	0.071
		352000	1760.0	PI/2 BPSK	1	1	22.96	23.06	0.202
					1	214	23.06	23.16	0.207
					108	54	23.06	23.16	0.207
					1	0	22.64	22.74	0.188
					1	215	22.64	22.74	0.188
					216	0	22.63	22.73	0.187
				QPSK	1	1	23.09	23.19	0.208
					1	214	23.11	23.21	0.209
					108	54	23.14	23.24	0.211
					1	0	22.04	22.14	0.164
					1	215	22.06	22.16	0.164
					216	0	22.13	22.23	0.167
				16QAM	1	1	22.05	22.15	0.164
				64QAM	1	1	20.87	20.97	0.125
				256QAM	1	1	18.36	18.46	0.070

NOTE:
(1) EIRP = Average power + Antenna gain.
(2) ERP = EIRP - 2.15.
(3) $P(W) = 1\ W \cdot 10^{(P(dBm)\ /\ 10)} / 1000$

NSA B2-n71 Power:

Band	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	UL RB Offset	Average power (dBm)	**ERP** power (dBm)	ERP power (W)
NSA B2-n71	10	133600	668.0	PI/2 BPSK	1	1	22.82	17.51	0.056
					1	23	22.96	17.65	0.058
					12	6	22.95	17.64	0.058
					1	0	22.51	17.20	0.052
					1	24	22.43	17.12	0.052
					25	0	22.55	17.24	0.053
				QPSK	1	1	23.01	17.70	0.059
					1	23	22.97	17.66	0.058
					12	6	22.99	17.68	0.059
					1	0	21.95	16.64	0.046
					1	24	21.90	16.59	0.046
					25	0	22.07	16.76	0.047
				16QAM	1	1	21.92	16.61	0.046
				64QAM	1	1	20.74	15.43	0.035
				256QAM	1	1	18.24	12.93	0.020
		136100	680.5	PI/2 BPSK	1	1	22.86	17.55	0.057
					1	23	23.01	17.70	0.059
					12	6	22.82	17.51	0.056
					1	0	22.32	17.01	0.050
					1	24	22.57	17.26	0.053
					25	0	22.38	17.07	0.051
				QPSK	1	1	22.85	17.54	0.057
					1	23	23.02	17.71	0.059
					12	6	23.01	17.70	0.059
					1	0	21.96	16.65	0.046
					1	24	22.03	16.72	0.047
					25	0	21.88	16.57	0.045
				16QAM	1	1	21.81	16.50	0.045
				64QAM	1	1	20.61	15.30	0.034
				256QAM	1	1	18.13	12.82	0.019
		138600	693.0	PI/2 BPSK	1	1	22.79	17.48	0.056
					1	23	22.90	17.59	0.057
					12	6	22.95	17.64	0.058
					1	0	22.31	17.00	0.050
					1	24	22.44	17.13	0.052
					25	0	22.48	17.17	0.052
				QPSK	1	1	22.90	17.59	0.057
					1	23	22.88	17.57	0.057
					12	6	22.98	17.67	0.058
					1	0	21.86	16.55	0.045
					1	24	21.90	16.59	0.046
					25	0	22.06	16.75	0.047
				16QAM	1	1	21.87	16.56	0.045
				64QAM	1	1	20.66	15.35	0.034
				256QAM	1	1	18.20	12.89	0.019

NOTE:
(1) EIRP = Average power + Antenna gain.
(2) ERP = EIRP - 2.15.
(3) $P(W) = 1\ W \cdot 10^{(P(dBm)\ /\ 10)} / 1000$

Band	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	UL RB Offset	Average power (dBm)	**ERP** power (dBm)	ERP power (W)
NSA B2-n71	10	133600	668.0	PI/2 BPSK	1	1	22.85	17.54	0.057
					1	50	22.97	17.66	0.058
					25	12	23.01	17.70	0.059
					1	0	22.53	17.22	0.053
					1	51	22.46	17.15	0.052
					50	0	22.58	17.27	0.053
				QPSK	1	1	23.02	17.71	0.059
					1	50	22.98	17.67	0.058
					25	12	23.02	17.71	0.059
					1	0	22.00	16.69	0.047
					1	51	21.95	16.64	0.046
					50	0	22.13	16.82	0.048
				16QAM	1	1	21.96	16.65	0.046
				64QAM	1	1	20.79	15.48	0.035
				256QAM	1	1	18.30	12.99	0.020
		136100	680.5	PI/2 BPSK	1	1	22.90	17.59	0.057
					1	50	23.02	17.71	0.059
					25	12	22.83	17.52	0.056
					1	0	22.34	17.03	0.050
					1	51	22.61	17.30	0.054
					50	0	22.43	17.12	0.052
				QPSK	1	1	22.90	17.59	0.057
					1	50	23.03	17.72	0.059
					25	12	23.03	17.72	0.059
					1	0	21.97	16.66	0.046
					1	51	22.05	16.74	0.047
					50	0	21.94	16.63	0.046
				16QAM	1	1	21.85	16.54	0.045
				64QAM	1	1	20.66	15.35	0.034
				256QAM	1	1	18.17	12.86	0.019
		138600	693.0	PI/2 BPSK	1	1	22.85	17.54	0.057
					1	50	22.94	17.63	0.058
					25	12	22.99	17.68	0.059
					1	0	22.34	17.03	0.050
					1	51	22.45	17.14	0.052
					50	0	22.51	17.20	0.052
				QPSK	1	1	22.91	17.60	0.058
					1	50	22.93	17.62	0.058
					25	12	23.00	17.69	0.059
					1	0	21.92	16.61	0.046
					1	51	21.94	16.63	0.046
					50	0	22.10	16.79	0.048
				16QAM	1	1	21.91	16.60	0.046
				64QAM	1	1	20.70	15.39	0.035
				256QAM	1	1	18.26	12.95	0.020

NOTE:
(1) EIRP = Average power + Antenna gain.
(2) ERP = EIRP - 2.15.
(3) $P(W) = 1\ W \cdot 10^{(P(dBm)\ /\ 10)} / 1000$

Band	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	UL RB Offset	Average power (dBm)	**ERP** power (dBm)	ERP power (W)
NSA B2-n71	15	134100	670.5	PI/2 BPSK	1	1	22.90	17.59	0.057
					1	77	22.98	17.67	0.058
					36	18	23.05	17.74	0.059
					1	0	22.58	17.27	0.053
					1	78	22.47	17.16	0.052
					75	0	22.60	17.29	0.054
				QPSK	1	1	23.04	17.73	0.059
					1	77	23.00	17.69	0.059
					36	18	23.07	17.76	0.060
					1	0	22.05	16.74	0.047
					1	78	22.00	16.69	0.047
					75	0	22.15	16.84	0.048
				16QAM	1	1	21.98	16.67	0.046
				64QAM	1	1	20.83	15.52	0.036
				256QAM	1	1	18.32	13.01	0.020
		136100	680.5	PI/2 BPSK	1	1	22.95	17.64	0.058
					1	77	23.06	17.75	0.060
					36	18	22.89	17.58	0.057
					1	0	22.38	17.07	0.051
					1	78	22.63	17.32	0.054
					75	0	22.46	17.15	0.052
				QPSK	1	1	22.96	17.65	0.058
					1	77	23.09	17.78	0.060
					36	18	23.06	17.75	0.060
					1	0	21.98	16.67	0.046
					1	78	22.09	16.78	0.048
					75	0	21.99	16.68	0.047
				16QAM	1	1	21.90	16.59	0.046
				64QAM	1	1	20.71	15.40	0.035
				256QAM	1	1	18.21	12.90	0.019
		138100	690.5	PI/2 BPSK	1	1	22.89	17.58	0.057
					1	77	22.99	17.68	0.059
					36	18	23.00	17.69	0.059
					1	0	22.37	17.06	0.051
					1	78	22.51	17.20	0.052
					75	0	22.56	17.25	0.053
				QPSK	1	1	22.96	17.65	0.058
					1	77	22.99	17.68	0.059
					36	18	23.04	17.73	0.059
					1	0	21.97	16.66	0.046
					1	78	21.95	16.64	0.046
					75	0	22.11	16.80	0.048
				16QAM	1	1	21.92	16.61	0.046
				64QAM	1	1	20.73	15.42	0.035
				256QAM	1	1	18.32	13.01	0.020

NOTE:
(1) EIRP = Average power + Antenna gain.
(2) ERP = EIRP - 2.15.
(3) $P(W) = 1\ W \cdot 10^{(P(dBm)\ /\ 10)} / 1000$

Band	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	UL RB Offset	Average power (dBm)	**ERP** power (dBm)	ERP power (W)
NSA B2-n71	20	134600	673.0	PI/2 BPSK	1	1	22.93	17.62	0.058
					1	104	23.02	17.71	0.059
					50	25	23.10	17.79	0.060
					1	0	22.61	17.30	0.054
					1	105	22.49	17.18	0.052
					100	0	22.62	17.31	0.054
				QPSK	1	1	23.08	17.77	0.060
					1	104	23.04	17.73	0.059
					50	25	23.11	17.80	0.060
					1	0	22.08	16.77	0.048
					1	105	22.02	16.71	0.047
					100	0	22.17	16.86	0.049
				16QAM	1	1	22.03	16.72	0.047
				64QAM	1	1	20.87	15.56	0.036
				256QAM	1	1	18.38	13.07	0.020
		136100	680.5	PI/2 BPSK	1	1	22.97	17.66	0.058
					1	104	23.08	17.77	0.060
					50	25	22.93	17.62	0.058
					1	0	22.43	17.12	0.052
					1	105	22.66	17.35	0.054
					100	0	22.48	17.17	0.052
				QPSK	1	1	23.01	17.70	0.059
					1	104	23.12	17.81	0.060
					50	25	23.07	17.76	0.060
					1	0	22.00	16.69	0.047
					1	105	22.14	16.83	0.048
					100	0	22.03	16.72	0.047
				16QAM	1	1	21.92	16.61	0.046
				64QAM	1	1	20.76	15.45	0.035
				256QAM	1	1	18.22	12.91	0.020
		137600	688.0	PI/2 BPSK	1	1	22.90	17.59	0.057
					1	104	23.03	17.72	0.059
					50	25	23.01	17.70	0.059
					1	0	22.42	17.11	0.051
					1	105	22.53	17.22	0.053
					100	0	22.57	17.26	0.053
				QPSK	1	1	22.99	17.68	0.059
					1	104	23.04	17.73	0.059
					50	25	23.07	17.76	0.060
					1	0	21.99	16.68	0.047
					1	105	21.97	16.66	0.046
					100	0	22.15	16.84	0.048
				16QAM	1	1	21.97	16.66	0.046
				64QAM	1	1	20.77	15.46	0.035
				256QAM	1	1	18.38	13.07	0.020

NOTE:
(1) EIRP = Average power + Antenna gain.
(2) ERP = EIRP - 2.15.
(3) $P(W) = 1\ W \cdot 10^{(P(dBm)\ /\ 10)} / 1000$

NSA B41-n77(3450 ~ 3550) Power:

Band	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	UL RB Offset	Average power (dBm)	**EIRP** power (dBm)	**EIRP** power (W)
NSA B41-n77 (FCC 3450-3550)	10	630334	3455.01	PI/2 BPSK	1	1	22.54	23.27	0.212
					1	22	22.51	23.24	0.211
					12	6	22.40	23.13	0.206
					1	0	22.11	22.84	0.192
					1	23	21.90	22.63	0.183
					24	0	21.74	22.47	0.177
				QPSK	1	1	22.58	23.31	0.214
					1	22	22.54	23.27	0.212
					12	6	22.40	23.13	0.206
					1	0	21.53	22.26	0.168
					1	23	21.41	22.14	0.164
					24	0	21.31	22.04	0.160
				16QAM	1	1	21.67	22.40	0.174
				64QAM	1	1	20.33	21.06	0.128
				256QAM	1	1	18.02	18.75	0.075
		633334	3500.01	PI/2 BPSK	1	1	22.53	23.26	0.212
					1	22	22.35	23.08	0.203
					12	6	22.39	23.12	0.205
					1	0	22.07	22.80	0.191
					1	23	21.86	22.59	0.182
					24	0	21.76	22.49	0.177
				QPSK	1	1	22.54	23.27	0.212
					1	22	22.54	23.27	0.212
					12	6	22.36	23.09	0.204
					1	0	21.44	22.17	0.165
					1	23	21.49	22.22	0.167
					24	0	21.34	22.07	0.161
				16QAM	1	1	21.60	22.33	0.171
				64QAM	1	1	20.32	21.05	0.127
				256QAM	1	1	18.02	18.75	0.075
		636332	3544.98	PI/2 BPSK	1	1	22.51	23.24	0.211
					1	22	22.50	23.23	0.210
					12	6	22.36	23.09	0.204
					1	0	22.03	22.76	0.189
					1	23	21.93	22.66	0.185
					24	0	21.85	22.58	0.181
				QPSK	1	1	22.60	23.33	0.215
					1	22	22.52	23.25	0.211
					12	6	22.42	23.15	0.207
					1	0	21.55	22.28	0.169
					1	23	21.47	22.20	0.166
					24	0	21.27	22.00	0.158
				16QAM	1	1	21.65	22.38	0.173
				64QAM	1	1	20.32	21.05	0.127
				256QAM	1	1	18.00	18.73	0.075

NOTE:
(1) EIRP = Average power + Antenna gain.
(2) ERP = EIRP - 2.15.
(3) $P(W) = 1\ W \cdot 10^{(P(dBm)\ /\ 10)} / 1000$

Band	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	UL RB Offset	Average power (dBm)	**EIRP** power (dBm)	EIRP power (W)
NSA B41-n77 (FCC 3450-3550)	15	630500	3457.50	PI/2 BPSK	1	1	22.57	23.30	0.214
					1	36	22.55	23.28	0.213
					18	9	22.41	23.14	0.206
					1	0	22.16	22.89	0.195
					1	37	21.93	22.66	0.185
					36	0	21.77	22.50	0.178
				QPSK	1	1	22.62	23.35	0.216
					1	36	22.56	23.29	0.213
					18	9	22.44	23.17	0.207
					1	0	21.58	22.31	0.170
					1	37	21.47	22.20	0.166
					36	0	21.33	22.06	0.161
				16QAM	1	1	21.72	22.45	0.176
				64QAM	1	1	20.37	21.10	0.129
				256QAM	1	1	18.05	18.78	0.076
		63334	3500.01	PI/2 BPSK	1	1	22.54	23.27	0.212
					1	36	22.38	23.11	0.205
					18	9	22.44	23.17	0.207
					1	0	22.09	22.82	0.191
					1	37	21.90	22.63	0.183
					36	0	21.80	22.53	0.179
				QPSK	1	1	22.58	23.31	0.214
					1	36	22.59	23.32	0.215
					18	9	22.37	23.10	0.204
					1	0	21.50	22.23	0.167
					1	37	21.52	22.25	0.168
					36	0	21.38	22.11	0.163
				16QAM	1	1	21.64	22.37	0.173
				64QAM	1	1	20.37	21.10	0.129
				256QAM	1	1	18.08	18.81	0.076
		636166	3542.49	PI/2 BPSK	1	1	22.54	23.27	0.212
					1	36	22.53	23.26	0.212
					18	9	22.39	23.12	0.205
					1	0	22.08	22.81	0.191
					1	37	21.97	22.70	0.186
					36	0	21.86	22.59	0.182
				QPSK	1	1	22.63	23.36	0.217
					1	36	22.56	23.29	0.213
					18	9	22.46	23.19	0.208
					1	0	21.57	22.30	0.170
					1	37	21.51	22.24	0.167
					36	0	21.29	22.02	0.159
				16QAM	1	1	21.66	22.39	0.173
				64QAM	1	1	20.37	21.10	0.129
				256QAM	1	1	18.06	18.79	0.076

NOTE:
(1) EIRP = Average power + Antenna gain.
(2) ERP = EIRP - 2.15.
(3) $P(W) = 1\ W \cdot 10^{(P(dBm)\ /\ 10)} / 1000$

Band	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	UL RB Offset	Average power (dBm)	**EIRP** power (dBm)	EIRP power (W)
NSA B41-n77 (FCC 3450-3550)	20	630668	3460.02	PI/2 BPSK	1	1	22.59	23.32	0.215
					1	49	22.58	23.31	0.214
					25	12	22.45	23.18	0.208
					1	0	22.18	22.91	0.195
					1	50	21.95	22.68	0.185
					50	0	21.81	22.54	0.179
				QPSK	1	1	22.66	23.39	0.218
					1	49	22.61	23.34	0.216
					25	12	22.47	23.20	0.209
					1	0	21.63	22.36	0.172
					1	50	21.52	22.25	0.168
					50	0	21.37	22.10	0.162
				16QAM	1	1	21.75	22.48	0.177
				64QAM	1	1	20.39	21.12	0.129
				256QAM	1	1	18.09	18.82	0.076
		63334	3500.01	PI/2 BPSK	1	1	22.58	23.31	0.214
					1	49	22.41	23.14	0.206
					25	12	22.46	23.19	0.208
					1	0	22.13	22.86	0.193
					1	50	21.94	22.67	0.185
					50	0	21.85	22.58	0.181
				QPSK	1	1	22.64	23.37	0.217
					1	49	22.64	23.37	0.217
					25	12	22.42	23.15	0.207
					1	0	21.53	22.26	0.168
					1	50	21.55	22.28	0.169
					50	0	21.40	22.13	0.163
				16QAM	1	1	21.70	22.43	0.175
				64QAM	1	1	20.38	21.11	0.129
				256QAM	1	1	18.10	18.83	0.076
		636000	3540.00	PI/2 BPSK	1	1	22.58	23.31	0.214
					1	49	22.56	23.29	0.213
					25	12	22.41	23.14	0.206
					1	0	22.13	22.86	0.193
					1	50	22.02	22.75	0.188
					50	0	21.88	22.61	0.182
				QPSK	1	1	22.67	23.40	0.219
					1	49	22.59	23.32	0.215
					25	12	22.51	23.24	0.211
					1	0	21.63	22.36	0.172
					1	50	21.54	22.27	0.169
					50	0	21.34	22.07	0.161
				16QAM	1	1	21.69	22.42	0.175
				64QAM	1	1	20.38	21.11	0.129
				256QAM	1	1	18.09	18.82	0.076

NOTE:
(1) EIRP = Average power + Antenna gain.
(2) ERP = EIRP - 2.15.
(3) $P(W) = 1\ W \cdot 10^{(P(dBm)\ /\ 10)} / 1000$

Band	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	UL RB Offset	Average power (dBm)	**EIRP** power (dBm)	EIRP power (W)
NSA B41-n77 (FCC 3450-3550)	30	631000	3465.00	PI/2 BPSK	1	1	22.62	23.35	0.216
					1	76	22.62	23.35	0.216
					38	18	22.46	23.19	0.208
					1	0	22.23	22.96	0.198
					1	77	22.00	22.73	0.187
					75	0	21.87	22.60	0.182
				QPSK	1	1	22.70	23.43	0.220
					1	76	22.65	23.38	0.218
					38	18	22.49	23.22	0.210
					1	0	21.65	22.38	0.173
					1	77	21.55	22.28	0.169
					75	0	21.42	22.15	0.164
				16QAM	1	1	21.80	22.53	0.179
				64QAM	1	1	20.44	21.17	0.131
				256QAM	1	1	18.12	18.85	0.077
		633334	3500.01	PI/2 BPSK	1	1	22.61	23.34	0.216
					1	76	22.47	23.20	0.209
					38	18	22.50	23.23	0.210
					1	0	22.17	22.90	0.195
					1	77	22.00	22.73	0.187
					75	0	21.90	22.63	0.183
				QPSK	1	1	22.70	23.43	0.220
					1	76	22.70	23.43	0.220
					38	18	22.48	23.21	0.209
					1	0	21.59	22.32	0.171
					1	77	21.58	22.31	0.170
					75	0	21.45	22.18	0.165
				16QAM	1	1	21.72	22.45	0.176
				64QAM	1	1	20.42	21.15	0.130
				256QAM	1	1	18.12	18.85	0.077
		635666	3534.99	PI/2 BPSK	1	1	22.60	23.33	0.215
					1	76	22.59	23.32	0.215
					38	18	22.46	23.19	0.208
					1	0	22.17	22.90	0.195
					1	77	22.07	22.80	0.191
					75	0	21.90	22.63	0.183
				QPSK	1	1	22.68	23.41	0.219
					1	76	22.64	23.37	0.217
					38	18	22.54	23.27	0.212
					1	0	21.67	22.40	0.174
					1	77	21.57	22.30	0.170
					75	0	21.38	22.11	0.163
				16QAM	1	1	21.72	22.45	0.176
				64QAM	1	1	20.44	21.17	0.131
				256QAM	1	1	18.13	18.86	0.077

NOTE:
(1) EIRP = Average power + Antenna gain.
(2) ERP = EIRP - 2.15.
(3) $P(W) = 1\ W \cdot 10^{(P(dBm)\ /\ 10)} / 1000$

Band	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	UL RB Offset	Average power (dBm)	**EIRP** power (dBm)	EIRP power (W)
NSA B41-n77 (FCC 3450-3550)	40	631334	3470.01	PI/2 BPSK	1	1	22.63	23.36	0.217
					1	104	22.64	23.37	0.217
					50	25	22.50	23.23	0.210
					1	0	22.26	22.99	0.199
					1	105	22.06	22.79	0.190
					100	0	21.92	22.65	0.184
				QPSK	1	1	22.74	23.47	0.222
					1	104	22.70	23.43	0.220
					50	25	22.53	23.26	0.212
					1	0	21.69	22.42	0.175
					1	105	21.59	22.32	0.171
					100	0	21.46	22.19	0.166
				16QAM	1	1	21.82	22.55	0.180
				64QAM	1	1	20.48	21.21	0.132
				256QAM	1	1	18.15	18.88	0.077
		633334	3500.01	PI/2 BPSK	1	1	22.64	23.37	0.217
					1	104	22.51	23.24	0.211
					50	25	22.53	23.26	0.212
					1	0	22.19	22.92	0.196
					1	105	22.06	22.79	0.190
					100	0	21.92	22.65	0.184
				QPSK	1	1	22.75	23.48	0.223
					1	104	22.72	23.45	0.221
					50	25	22.54	23.27	0.212
					1	0	21.63	22.36	0.172
					1	105	21.62	22.35	0.172
					100	0	21.49	22.22	0.167
				16QAM	1	1	21.74	22.47	0.177
				64QAM	1	1	20.47	21.20	0.132
				256QAM	1	1	18.16	18.89	0.077
		635332	3529.98	PI/2 BPSK	1	1	22.61	23.34	0.216
					1	104	22.61	23.34	0.216
					50	25	22.49	23.22	0.210
					1	0	22.19	22.92	0.196
					1	105	22.13	22.86	0.193
					100	0	21.92	22.65	0.184
				QPSK	1	1	22.72	23.45	0.221
					1	104	22.67	23.40	0.219
					50	25	22.56	23.29	0.213
					1	0	21.71	22.44	0.175
					1	105	21.63	22.36	0.172
					100	0	21.44	22.17	0.165
				16QAM	1	1	21.75	22.48	0.177
				64QAM	1	1	20.47	21.20	0.132
				256QAM	1	1	18.17	18.90	0.078

NOTE:
(1) EIRP = Average power + Antenna gain.
(2) ERP = EIRP - 2.15.
(3) $P(W) = 1\ W \cdot 10^{(P(dBm)\ /\ 10)} / 1000$

Band	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	UL RB Offset	Average power (dBm)	**EIRP** power (dBm)	EIRP power (W)
NSA B41-n77 (FCC 3450-3550)	50	631668	3475.02	PI/2 BPSK	1	1	22.67	23.40	0.219
					1	131	22.65	23.38	0.218
					64	32	22.52	23.25	0.211
					1	0	22.27	23.00	0.200
					1	132	22.10	22.83	0.192
					128	0	21.96	22.69	0.186
				QPSK	1	1	22.79	23.52	0.225
					1	131	22.73	23.46	0.222
					64	32	22.55	23.28	0.213
					1	0	21.72	22.45	0.176
					1	132	21.64	22.37	0.173
					128	0	21.50	22.23	0.167
				16QAM	1	1	21.83	22.56	0.180
				64QAM	1	1	20.50	21.23	0.133
				256QAM	1	1	18.18	18.91	0.078
		633334	3500.01	PI/2 BPSK	1	1	22.70	23.43	0.220
					1	131	22.53	23.26	0.212
					64	32	22.55	23.28	0.213
					1	0	22.21	22.94	0.197
					1	132	22.10	22.83	0.192
					128	0	21.97	22.70	0.186
				QPSK	1	1	22.81	23.54	0.226
					1	131	22.74	23.47	0.222
					64	32	22.55	23.28	0.213
					1	0	21.66	22.39	0.173
					1	132	21.67	22.40	0.174
					128	0	21.53	22.26	0.168
				16QAM	1	1	21.76	22.49	0.177
				64QAM	1	1	20.51	21.24	0.133
				256QAM	1	1	18.21	18.94	0.078
		635000	3525.00	PI/2 BPSK	1	1	22.62	23.35	0.216
					1	131	22.67	23.40	0.219
					64	32	22.50	23.23	0.210
					1	0	22.21	22.94	0.197
					1	132	22.18	22.91	0.195
					128	0	21.97	22.70	0.186
				QPSK	1	1	22.74	23.47	0.222
					1	131	22.71	23.44	0.221
					64	32	22.59	23.32	0.215
					1	0	21.76	22.49	0.177
					1	132	21.65	22.38	0.173
					128	0	21.49	22.22	0.167
				16QAM	1	1	21.78	22.51	0.178
				64QAM	1	1	20.51	21.24	0.133
				256QAM	1	1	18.19	18.92	0.078

NOTE:
(1) EIRP = Average power + Antenna gain.
(2) ERP = EIRP - 2.15.
(3) $P(W) = 1\ W \cdot 10^{(P(dBm)\ /\ 10)} / 1000$

Band	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	UL RB Offset	Average power (dBm)	**EIRP** power (dBm)	EIRP power (W)
NSA B41-n77 (FCC 3450-3550)	60	632000	3480.00	PI/2 BPSK	1	1	22.71	23.44	0.221
					1	160	22.66	23.39	0.218
					81	40	22.56	23.29	0.213
					1	0	22.29	23.02	0.200
					1	161	22.13	22.86	0.193
					162	0	22.01	22.74	0.188
				QPSK	1	1	22.82	23.55	0.226
					1	160	22.77	23.50	0.224
					81	40	22.56	23.29	0.213
					1	0	21.77	22.50	0.178
					1	161	21.68	22.41	0.174
					162	0	21.55	22.28	0.169
				16QAM	1	1	21.86	22.59	0.182
				64QAM	1	1	20.53	21.26	0.134
				256QAM	1	1	18.21	18.94	0.078
		633334	3500.01	PI/2 BPSK	1	1	22.71	23.44	0.221
					1	160	22.57	23.30	0.214
					81	40	22.57	23.30	0.214
					1	0	22.23	22.96	0.198
					1	161	22.13	22.86	0.193
					162	0	22.03	22.76	0.189
				QPSK	1	1	22.85	23.58	0.228
					1	160	22.77	23.50	0.224
					81	40	22.57	23.30	0.214
					1	0	21.69	22.42	0.175
					1	161	21.68	22.41	0.174
					162	0	21.54	22.27	0.169
				16QAM	1	1	21.80	22.53	0.179
				64QAM	1	1	20.56	21.29	0.135
				256QAM	1	1	18.23	18.96	0.079
		634666	3519.99	PI/2 BPSK	1	1	22.67	23.40	0.219
					1	160	22.68	23.41	0.219
					81	40	22.55	23.28	0.213
					1	0	22.22	22.95	0.197
					1	161	22.23	22.96	0.198
					162	0	22.00	22.73	0.187
				QPSK	1	1	22.79	23.52	0.225
					1	160	22.75	23.48	0.223
					81	40	22.61	23.34	0.216
					1	0	21.78	22.51	0.178
					1	161	21.68	22.41	0.174
					162	0	21.53	22.26	0.168
				16QAM	1	1	21.81	22.54	0.179
				64QAM	1	1	20.54	21.27	0.134
				256QAM	1	1	18.21	18.94	0.078

NOTE:
(1) EIRP = Average power + Antenna gain.
(2) ERP = EIRP - 2.15.
(3) $P(W) = 1\ W \cdot 10^{(P(dBm)\ /\ 10)} / 1000$

Band	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	UL RB Offset	Average power (dBm)	**EIRP** power (dBm)	EIRP power (W)
NSA B41-n77 (FCC 3450-3550)	70	632334	3485.01	PI/2 BPSK	1	1	22.75	23.48	0.223
					1	187	22.69	23.42	0.220
					90	45	22.57	23.30	0.214
					1	0	22.31	23.04	0.201
					1	188	22.16	22.89	0.195
					180	0	22.07	22.80	0.191
				QPSK	1	1	22.85	23.58	0.228
					1	187	22.82	23.55	0.226
					90	45	22.60	23.33	0.215
					1	0	21.78	22.51	0.178
					1	188	21.71	22.44	0.175
					180	0	21.60	22.33	0.171
				16QAM	1	1	21.91	22.64	0.184
				64QAM	1	1	20.54	21.27	0.134
				256QAM	1	1	18.26	18.99	0.079
		633334	3500.01	PI/2 BPSK	1	1	22.73	23.46	0.222
					1	187	22.63	23.36	0.217
					90	45	22.61	23.34	0.216
					1	0	22.26	22.99	0.199
					1	188	22.18	22.91	0.195
					180	0	22.07	22.80	0.191
				QPSK	1	1	22.91	23.64	0.231
					1	187	22.78	23.51	0.224
					90	45	22.60	23.33	0.215
					1	0	21.75	22.48	0.177
					1	188	21.70	22.43	0.175
					180	0	21.59	22.32	0.171
				16QAM	1	1	21.85	22.58	0.181
				64QAM	1	1	20.60	21.33	0.136
				256QAM	1	1	18.27	19.00	0.079
		634332	3514.98	PI/2 BPSK	1	1	22.70	23.43	0.220
					1	187	22.71	23.44	0.221
					90	45	22.57	23.30	0.214
					1	0	22.27	23.00	0.200
					1	188	22.25	22.98	0.199
					180	0	22.04	22.77	0.189
				QPSK	1	1	22.84	23.57	0.228
					1	187	22.79	23.52	0.225
					90	45	22.62	23.35	0.216
					1	0	21.81	22.54	0.179
					1	188	21.71	22.44	0.175
					180	0	21.58	22.31	0.170
				16QAM	1	1	21.86	22.59	0.182
				64QAM	1	1	20.55	21.28	0.134
				256QAM	1	1	18.24	18.97	0.079

NOTE:
(1) EIRP = Average power + Antenna gain.
(2) ERP = EIRP - 2.15.
(3) $P(W) = 1\ W \cdot 10^{(P(dBm)\ /\ 10)} / 1000$

Band	BW (MHz)	507204	Frequency (MHz)	Mode	UL RB Allocation	UL RB Offset	Average power (dBm)	**EIRP** power (dBm)	EIRP power (W)
NSA B41-n77 (FCC 3450-3550)	80	632668	3490.02	PI/2 BPSK	1	1	22.79	23.52	0.225
					1	215	22.73	23.46	0.222
					108	54	22.59	23.32	0.215
					1	0	22.33	23.06	0.202
					1	216	22.22	22.95	0.197
					216	0	22.10	22.83	0.192
				QPSK	1	1	22.87	23.60	0.229
					1	215	22.84	23.57	0.228
					108	54	22.62	23.35	0.216
					1	0	21.83	22.56	0.180
					1	216	21.75	22.48	0.177
					216	0	21.64	22.37	0.173
				16QAM	1	1	21.93	22.66	0.185
				64QAM	1	1	20.57	21.30	0.135
				256QAM	1	1	18.29	19.02	0.080
		633334	3500.01	PI/2 BPSK	1	1	22.75	23.48	0.223
					1	215	22.69	23.42	0.220
					108	54	22.62	23.35	0.216
					1	0	22.30	23.03	0.201
					1	216	22.22	22.95	0.197
					216	0	22.09	22.82	0.191
				QPSK	1	1	22.93	23.66	0.232
					1	215	22.83	23.56	0.227
					108	54	22.65	23.38	0.218
					1	0	21.77	22.50	0.178
					1	216	21.75	22.48	0.177
					216	0	21.65	22.38	0.173
				16QAM	1	1	21.86	22.59	0.182
				64QAM	1	1	20.62	21.35	0.136
				256QAM	1	1	18.29	19.02	0.080
		634000	3510.00	PI/2 BPSK	1	1	22.72	23.45	0.221
					1	215	22.73	23.46	0.222
					108	54	22.62	23.35	0.216
					1	0	22.30	23.03	0.201
					1	216	22.27	23.00	0.200
					216	0	22.09	22.82	0.191
				QPSK	1	1	22.89	23.62	0.230
					1	215	22.81	23.54	0.226
					108	54	22.64	23.37	0.217
					1	0	21.85	22.58	0.181
					1	216	21.72	22.45	0.176
					216	0	21.64	22.37	0.173
				16QAM	1	1	21.91	22.64	0.184
				64QAM	1	1	20.56	21.29	0.135
				256QAM	1	1	18.26	18.99	0.079

NOTE:
(1) EIRP = Average power + Antenna gain.
(2) ERP = EIRP - 2.15.
(3) $P(W) = 1\ W \cdot 10^{(P(dBm)\ /\ 10)} / 1000$

Band	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	UL RB Offset	Average power (dBm)	**EIRP** power (dBm)	EIRP power (W)
NSA B41-n77 (FCC 3450-3550)	90	633000	3495.00	PI/2 BPSK	1	1	22.83	23.56	0.227
					1	243	22.75	23.48	0.223
					120	60	22.65	23.38	0.218
					1	0	22.35	23.08	0.203
					1	244	22.27	23.00	0.200
					243	0	22.11	22.84	0.192
				QPSK	1	1	22.93	23.66	0.232
					1	243	22.85	23.58	0.228
					120	60	22.67	23.40	0.219
					1	0	21.85	22.58	0.181
					1	244	21.77	22.50	0.178
					243	0	21.69	22.42	0.175
				16QAM	1	1	21.95	22.68	0.185
				64QAM	1	1	20.61	21.34	0.136
				256QAM	1	1	18.33	19.06	0.081
		633334	3500.01	PI/2 BPSK	1	1	22.78	23.51	0.224
					1	243	22.75	23.48	0.223
					120	60	22.65	23.38	0.218
					1	0	22.33	23.06	0.202
					1	244	22.25	22.98	0.199
					243	0	22.11	22.84	0.192
				QPSK	1	1	22.94	23.67	0.233
					1	243	22.86	23.59	0.229
					120	60	22.67	23.40	0.219
					1	0	21.83	22.56	0.180
					1	244	21.80	22.53	0.179
					243	0	21.69	22.42	0.175
				16QAM	1	1	21.92	22.65	0.184
				64QAM	1	1	20.64	21.37	0.137
				256QAM	1	1	18.31	19.04	0.080
		633666	3504.99	PI/2 BPSK	1	1	22.78	23.51	0.224
					1	243	22.77	23.50	0.224
					120	60	22.64	23.37	0.217
					1	0	22.34	23.07	0.203
					1	244	22.29	23.02	0.200
					243	0	22.12	22.85	0.193
				QPSK	1	1	22.93	23.66	0.232
					1	243	22.85	23.58	0.228
					120	60	22.68	23.41	0.219
					1	0	21.87	22.60	0.182
					1	244	21.76	22.49	0.177
					243	0	21.67	22.40	0.174
				16QAM	1	1	21.93	22.66	0.185
				64QAM	1	1	20.62	21.35	0.136
				256QAM	1	1	18.31	19.04	0.080

NOTE:
(1) EIRP = Average power + Antenna gain.
(2) ERP = EIRP - 2.15.
(3) $P(W) = 1\ W \cdot 10^{(P(dBm)\ /\ 10)} / 1000$

Band	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	UL RB Offset	Average power (dBm)	**EIRP** power (dBm)	EIRP power (W)
NSA B41-n77 (FCC 3450-3550)	100	633334	3500.01	PI/2 BPSK	1	1	22.84	23.57	0.228
					1	271	22.80	23.53	0.225
					135	67	22.70	23.43	0.220
					1	0	22.37	23.10	0.204
					1	272	22.30	23.03	0.201
					270	0	22.16	22.89	0.195
				QPSK	1	1	22.96	23.69	0.234
					1	271	22.89	23.62	0.230
					135	67	22.71	23.44	0.221
					1	0	21.88	22.61	0.182
					1	272	21.81	22.54	0.179
					270	0	21.72	22.45	0.176
				16QAM	1	1	21.97	22.70	0.186
				64QAM	1	1	20.67	21.40	0.138
				256QAM	1	1	18.35	19.08	0.081

NOTE:
(1) EIRP = Average power + Antenna gain.
(2) ERP = EIRP - 2.15.
(3) $P(W) = 1\ W \cdot 10^{(P(dBm)\ /\ 10)} / 1000$

NSA B41-n77 PC2 (3450 ~ 3550) Power:

Band	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	UL RB Offset	Average power (dBm)	**EIRP** power (dBm)	**EIRP** power (W)
NSA B41-n77 (FCC 3450-3550)	10	630334	3455.01	PI/2 BPSK	1	1	24.98	25.71	0.372
					1	22	25.01	25.74	0.375
					12	6	24.92	25.65	0.367
					1	0	21.62	22.35	0.172
					1	23	21.42	22.15	0.164
					24	0	21.59	22.32	0.171
				QPSK	1	1	24.97	25.70	0.372
					1	22	25.07	25.80	0.380
					12	6	24.94	25.67	0.369
					1	0	21.61	22.34	0.171
					1	23	21.52	22.25	0.168
					24	0	21.47	22.20	0.166
				16QAM	1	1	24.00	24.73	0.297
				64QAM	1	1	22.94	23.67	0.233
				256QAM	1	1	20.29	21.02	0.126
		633334	3500.01	PI/2 BPSK	1	1	24.98	25.71	0.372
					1	22	25.09	25.82	0.382
					12	6	24.89	25.62	0.365
					1	0	21.60	22.33	0.171
					1	23	21.51	22.24	0.167
					24	0	21.65	22.38	0.173
				QPSK	1	1	25.07	25.80	0.380
					1	22	25.02	25.75	0.376
					12	6	25.06	25.79	0.379
					1	0	21.63	22.36	0.172
					1	23	21.66	22.39	0.173
					24	0	21.54	22.27	0.169
				16QAM	1	1	23.99	24.72	0.296
				64QAM	1	1	22.79	23.52	0.225
				256QAM	1	1	20.35	21.08	0.128
		636332	3544.98	PI/2 BPSK	1	1	25.01	25.74	0.375
					1	22	24.95	25.68	0.370
					12	6	24.89	25.62	0.365
					1	0	21.61	22.34	0.171
					1	23	21.48	22.21	0.166
					24	0	21.56	22.29	0.169
				QPSK	1	1	25.10	25.83	0.383
					1	22	25.05	25.78	0.378
					12	6	24.97	25.70	0.372
					1	0	21.55	22.28	0.169
					1	23	21.66	22.39	0.173
					24	0	21.48	22.21	0.166
				16QAM	1	1	24.01	24.74	0.298
				64QAM	1	1	22.78	23.51	0.224
				256QAM	1	1	20.34	21.07	0.128

NOTE:
(1) EIRP = Average power + Antenna gain.
(2) ERP = EIRP - 2.15.
(3) $P(W) = 1\ W \cdot 10^{(P(dBm)\ /\ 10)} / 1000$

Band	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	UL RB Offset	Average power (dBm)	EIRP power (dBm)	EIRP power (W)
NSA B41-n77 (FCC 3450-3550)	15	630500	3457.50	PI/2 BPSK	1	1	25.04	25.77	0.378
					1	36	25.05	25.78	0.378
					18	9	24.94	25.67	0.369
					1	0	21.64	22.37	0.173
					1	37	21.47	22.20	0.166
					36	0	21.64	22.37	0.173
				QPSK	1	1	25.00	25.73	0.374
					1	36	25.13	25.86	0.385
					18	9	24.98	25.71	0.372
					1	0	21.63	22.36	0.172
					1	37	21.55	22.28	0.169
					36	0	21.49	22.22	0.167
				16QAM	1	1	24.02	24.75	0.299
				64QAM	1	1	22.96	23.69	0.234
				256QAM	1	1	20.34	21.07	0.128
		63334	3500.01	PI/2 BPSK	1	1	25.01	25.74	0.375
					1	36	25.15	25.88	0.387
					18	9	24.91	25.64	0.366
					1	0	21.64	22.37	0.173
					1	37	21.55	22.28	0.169
					36	0	21.66	22.39	0.173
				QPSK	1	1	25.08	25.81	0.381
					1	36	25.08	25.81	0.381
					18	9	25.12	25.85	0.385
					1	0	21.67	22.40	0.174
					1	37	21.70	22.43	0.175
					36	0	21.57	22.30	0.170
				16QAM	1	1	24.02	24.75	0.299
				64QAM	1	1	22.84	23.57	0.228
				256QAM	1	1	20.37	21.10	0.129
		636166	3542.49	PI/2 BPSK	1	1	25.02	25.75	0.376
					1	36	24.96	25.69	0.371
					18	9	24.94	25.67	0.369
					1	0	21.66	22.39	0.173
					1	37	21.54	22.27	0.169
					36	0	21.57	22.30	0.170
				QPSK	1	1	25.11	25.84	0.384
					1	36	25.10	25.83	0.383
					18	9	25.00	25.73	0.374
					1	0	21.56	22.29	0.169
					1	37	21.67	22.40	0.174
					36	0	21.51	22.24	0.167
				16QAM	1	1	24.02	24.75	0.299
				64QAM	1	1	22.83	23.56	0.227
				256QAM	1	1	20.38	21.11	0.129

NOTE:
(1) EIRP = Average power + Antenna gain.
(2) ERP = EIRP - 2.15.
(3) $P(W) = 1\ W \cdot 10^{(P(dBm)\ /\ 10)} / 1000$

Band	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	UL RB Offset	Average power (dBm)	EIRP power (dBm)	EIRP power (W)
NSA B41-n77 (FCC 3450-3550)	20	630668	3460.02	PI/2 BPSK	1	1	25.05	25.78	0.378
					1	49	25.10	25.83	0.383
					25	12	24.97	25.70	0.372
					1	0	21.67	22.40	0.174
					1	50	21.52	22.25	0.168
					50	0	21.69	22.42	0.175
				QPSK	1	1	25.04	25.77	0.378
					1	49	25.17	25.90	0.389
					25	12	25.04	25.77	0.378
					1	0	21.64	22.37	0.173
					1	50	21.58	22.31	0.170
					50	0	21.54	22.27	0.169
				16QAM	1	1	24.04	24.77	0.300
				64QAM	1	1	22.97	23.70	0.234
				256QAM	1	1	20.36	21.09	0.129
		63334	3500.01	PI/2 BPSK	1	1	25.04	25.77	0.378
					1	49	25.16	25.89	0.388
					25	12	24.93	25.66	0.368
					1	0	21.69	22.42	0.175
					1	50	21.56	22.29	0.169
					50	0	21.68	22.41	0.174
				QPSK	1	1	25.12	25.85	0.385
					1	49	25.12	25.85	0.385
					25	12	25.14	25.87	0.386
					1	0	21.70	22.43	0.175
					1	50	21.72	22.45	0.176
					50	0	21.62	22.35	0.172
				16QAM	1	1	24.03	24.76	0.299
				64QAM	1	1	22.88	23.61	0.230
				256QAM	1	1	20.41	21.14	0.130
		636000	3540.00	PI/2 BPSK	1	1	25.04	25.77	0.378
					1	49	25.01	25.74	0.375
					25	12	24.95	25.68	0.370
					1	0	21.71	22.44	0.175
					1	50	21.57	22.30	0.170
					50	0	21.62	22.35	0.172
				QPSK	1	1	25.12	25.85	0.385
					1	49	25.12	25.85	0.385
					25	12	25.02	25.75	0.376
					1	0	21.60	22.33	0.171
					1	50	21.71	22.44	0.175
					50	0	21.56	22.29	0.169
				16QAM	1	1	24.05	24.78	0.301
				64QAM	1	1	22.85	23.58	0.228
				256QAM	1	1	20.41	21.14	0.130

NOTE:
(1) EIRP = Average power + Antenna gain.
(2) ERP = EIRP - 2.15.
(3) $P(W) = 1\ W \cdot 10^{(P(dBm)\ /\ 10)} / 1000$

Band	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	UL RB Offset	Average power (dBm)	EIRP power (dBm)	EIRP power (W)
NSA B41-n77 (FCC 3450-3550)	30	631000	3465.00	PI/2 BPSK	1	1	25.10	25.83	0.383
					1	76	25.12	25.85	0.385
					38	18	25.01	25.74	0.375
					1	0	21.68	22.41	0.174
					1	77	21.57	22.30	0.170
					75	0	21.71	22.44	0.175
				QPSK	1	1	25.10	25.83	0.383
					1	76	25.21	25.94	0.393
					38	18	25.08	25.81	0.381
					1	0	21.70	22.43	0.175
					1	77	21.62	22.35	0.172
					75	0	21.59	22.32	0.171
				16QAM	1	1	24.07	24.80	0.302
				64QAM	1	1	22.99	23.72	0.236
				256QAM	1	1	20.38	21.11	0.129
		633334	3500.01	PI/2 BPSK	1	1	25.10	25.83	0.383
					1	76	25.19	25.92	0.391
					38	18	24.96	25.69	0.371
					1	0	21.73	22.46	0.176
					1	77	21.58	22.31	0.170
					75	0	21.73	22.46	0.176
				QPSK	1	1	25.14	25.87	0.386
					1	76	25.16	25.89	0.388
					38	18	25.15	25.88	0.387
					1	0	21.72	22.45	0.176
					1	77	21.75	22.48	0.177
					75	0	21.66	22.39	0.173
				16QAM	1	1	24.05	24.78	0.301
				64QAM	1	1	22.91	23.64	0.231
				256QAM	1	1	20.45	21.18	0.131
		635666	3534.99	PI/2 BPSK	1	1	25.07	25.80	0.380
					1	76	25.04	25.77	0.378
					38	18	24.96	25.69	0.371
					1	0	21.73	22.46	0.176
					1	77	21.58	22.31	0.170
					75	0	21.67	22.40	0.174
				QPSK	1	1	25.16	25.89	0.388
					1	76	25.15	25.88	0.387
					38	18	25.05	25.78	0.378
					1	0	21.63	22.36	0.172
					1	77	21.75	22.48	0.177
					75	0	21.59	22.32	0.171
				16QAM	1	1	24.10	24.83	0.304
				64QAM	1	1	22.88	23.61	0.230
				256QAM	1	1	20.43	21.16	0.131

NOTE:
(1) EIRP = Average power + Antenna gain.
(2) ERP = EIRP - 2.15.
(3) $P(W) = 1\ W \cdot 10^{(P(dBm)\ /\ 10)} / 1000$

Band	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	UL RB Offset	Average power (dBm)	EIRP power (dBm)	EIRP power (W)
NSA B41-n77 (FCC 3450-3550)	40	631334	3470.01	PI/2 BPSK	1	1	25.15	25.88	0.387
					1	104	25.14	25.87	0.386
					50	25	25.03	25.76	0.377
					1	0	21.71	22.44	0.175
					1	105	21.60	22.33	0.171
					100	0	21.77	22.50	0.178
				QPSK	1	1	25.15	25.88	0.387
					1	104	25.25	25.98	0.396
					50	25	25.13	25.86	0.385
					1	0	21.75	22.48	0.177
					1	105	21.68	22.41	0.174
					100	0	21.64	22.37	0.173
				16QAM	1	1	24.12	24.85	0.305
				64QAM	1	1	23.01	23.74	0.237
				256QAM	1	1	20.40	21.13	0.130
		633334	3500.01	PI/2 BPSK	1	1	25.12	25.85	0.385
					1	104	25.20	25.93	0.392
					50	25	25.00	25.73	0.374
					1	0	21.77	22.50	0.178
					1	105	21.62	22.35	0.172
					100	0	21.75	22.48	0.177
				QPSK	1	1	25.17	25.90	0.389
					1	104	25.18	25.91	0.390
					50	25	25.17	25.90	0.389
					1	0	21.75	22.48	0.177
					1	105	21.78	22.51	0.178
					100	0	21.71	22.44	0.175
				16QAM	1	1	24.11	24.84	0.305
				64QAM	1	1	22.97	23.70	0.234
				256QAM	1	1	20.46	21.19	0.132
		635332	3529.98	PI/2 BPSK	1	1	25.12	25.85	0.385
					1	104	25.08	25.81	0.381
					50	25	24.99	25.72	0.373
					1	0	21.75	22.48	0.177
					1	105	21.61	22.34	0.171
					100	0	21.71	22.44	0.175
				QPSK	1	1	25.21	25.94	0.393
					1	104	25.21	25.94	0.393
					50	25	25.09	25.82	0.382
					1	0	21.67	22.40	0.174
					1	105	21.76	22.49	0.177
					100	0	21.64	22.37	0.173
				16QAM	1	1	24.15	24.88	0.308
				64QAM	1	1	22.92	23.65	0.232
				256QAM	1	1	20.44	21.17	0.131

NOTE:
(1) EIRP = Average power + Antenna gain.
(2) ERP = EIRP - 2.15.
(3) $P(W) = 1\ W \cdot 10^{(P(dBm)\ /\ 10)} / 1000$

Band	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	UL RB Offset	Average power (dBm)	EIRP power (dBm)	EIRP power (W)
NSA B41-n77 (FCC 3450-3550)	50	631668	3475.02	PI/2 BPSK	1	1	25.20	25.93	0.392
					1	131	25.19	25.92	0.391
					64	32	25.08	25.81	0.381
					1	0	21.76	22.49	0.177
					1	132	21.61	22.34	0.171
					128	0	21.81	22.54	0.179
				QPSK	1	1	25.16	25.89	0.388
					1	131	25.27	26.00	0.398
					64	32	25.18	25.91	0.390
					1	0	21.77	22.50	0.178
					1	132	21.73	22.46	0.176
					128	0	21.68	22.41	0.174
				16QAM	1	1	24.16	24.89	0.308
				64QAM	1	1	23.05	23.78	0.239
				256QAM	1	1	20.42	21.15	0.130
		633334	3500.01	PI/2 BPSK	1	1	25.17	25.90	0.389
					1	131	25.23	25.96	0.394
					64	32	25.03	25.76	0.377
					1	0	21.81	22.54	0.179
					1	132	21.63	22.36	0.172
					128	0	21.77	22.50	0.178
				QPSK	1	1	25.21	25.94	0.393
					1	131	25.22	25.95	0.394
					64	32	25.21	25.94	0.393
					1	0	21.77	22.50	0.178
					1	132	21.80	22.53	0.179
					128	0	21.75	22.48	0.177
				16QAM	1	1	24.15	24.88	0.308
				64QAM	1	1	23.01	23.74	0.237
				256QAM	1	1	20.47	21.20	0.132
		635000	3525.00	PI/2 BPSK	1	1	25.17	25.90	0.389
					1	131	25.13	25.86	0.385
					64	32	25.04	25.77	0.378
					1	0	21.80	22.53	0.179
					1	132	21.63	22.36	0.172
					128	0	21.73	22.46	0.176
				QPSK	1	1	25.23	25.96	0.394
					1	131	25.23	25.96	0.394
					64	32	25.11	25.84	0.384
					1	0	21.72	22.45	0.176
					1	132	21.79	22.52	0.179
					128	0	21.68	22.41	0.174
				16QAM	1	1	24.19	24.92	0.310
				64QAM	1	1	22.97	23.70	0.234
				256QAM	1	1	20.47	21.20	0.132

NOTE:
(1) EIRP = Average power + Antenna gain.
(2) ERP = EIRP - 2.15.
(3) $P(W) = 1\ W \cdot 10^{(P(dBm)\ /\ 10)} / 1000$

Band	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	UL RB Offset	Average power (dBm)	EIRP power (dBm)	EIRP power (W)
NSA B41-n77 (FCC 3450-3550)	60	632000	3480.00	PI/2 BPSK	1	1	25.26	25.99	0.397
					1	160	25.21	25.94	0.393
					81	40	25.11	25.84	0.384
					1	0	21.80	22.53	0.179
					1	161	21.64	22.37	0.173
					162	0	21.83	22.56	0.180
				QPSK	1	1	25.21	25.94	0.393
					1	160	25.30	26.03	0.401
					81	40	25.21	25.94	0.393
					1	0	21.81	22.54	0.179
					1	161	21.77	22.50	0.178
					162	0	21.72	22.45	0.176
				16QAM	1	1	24.19	24.92	0.310
				64QAM	1	1	23.08	23.81	0.240
				256QAM	1	1	20.47	21.20	0.132
		633334	3500.01	PI/2 BPSK	1	1	25.22	25.95	0.394
					1	160	25.24	25.97	0.395
					81	40	25.06	25.79	0.379
					1	0	21.84	22.57	0.181
					1	161	21.66	22.39	0.173
					162	0	21.82	22.55	0.180
				QPSK	1	1	25.25	25.98	0.396
					1	160	25.27	26.00	0.398
					81	40	25.24	25.97	0.395
					1	0	21.81	22.54	0.179
					1	161	21.82	22.55	0.180
					162	0	21.77	22.50	0.178
				16QAM	1	1	24.20	24.93	0.311
				64QAM	1	1	23.04	23.77	0.238
				256QAM	1	1	20.50	21.23	0.133
		634666	3519.99	PI/2 BPSK	1	1	25.23	25.96	0.394
					1	160	25.18	25.91	0.390
					81	40	25.09	25.82	0.382
					1	0	21.84	22.57	0.181
					1	161	21.64	22.37	0.173
					162	0	21.78	22.51	0.178
				QPSK	1	1	25.26	25.99	0.397
					1	160	25.26	25.99	0.397
					81	40	25.16	25.89	0.388
					1	0	21.77	22.50	0.178
					1	161	21.83	22.56	0.180
					162	0	21.71	22.44	0.175
				16QAM	1	1	24.22	24.95	0.313
				64QAM	1	1	23.02	23.75	0.237
				256QAM	1	1	20.48	21.21	0.132

NOTE:
(1) EIRP = Average power + Antenna gain.
(2) ERP = EIRP - 2.15.
(3) $P(W) = 1\ W \cdot 10^{(P(dBm)\ /\ 10)} / 1000$

Band	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	UL RB Offset	Average power (dBm)	EIRP power (dBm)	EIRP power (W)
NSA B41-n77 (FCC 3450-3550)	70	632334	3485.01	PI/2 BPSK	1	1	25.29	26.02	0.400
					1	187	25.24	25.97	0.395
					90	45	25.12	25.85	0.385
					1	0	21.86	22.59	0.182
					1	188	21.70	22.43	0.175
					180	0	21.85	22.58	0.181
				QPSK	1	1	25.24	25.97	0.395
					1	187	25.32	26.05	0.403
					90	45	25.26	25.99	0.397
					1	0	21.82	22.55	0.180
					1	188	21.80	22.53	0.179
					180	0	21.74	22.47	0.177
				16QAM	1	1	24.23	24.96	0.313
				64QAM	1	1	23.09	23.82	0.241
				256QAM	1	1	20.52	21.25	0.133
		633334	3500.01	PI/2 BPSK	1	1	25.26	25.99	0.397
					1	187	25.27	26.00	0.398
					90	45	25.09	25.82	0.382
					1	0	21.88	22.61	0.182
					1	188	21.69	22.42	0.175
					180	0	21.88	22.61	0.182
				QPSK	1	1	25.28	26.01	0.399
					1	187	25.31	26.04	0.402
					90	45	25.26	25.99	0.397
					1	0	21.83	22.56	0.180
					1	188	21.86	22.59	0.182
					180	0	21.79	22.52	0.179
				16QAM	1	1	24.22	24.95	0.313
				64QAM	1	1	23.08	23.81	0.240
				256QAM	1	1	20.54	21.27	0.134
		634332	3514.98	PI/2 BPSK	1	1	25.29	26.02	0.400
					1	187	25.23	25.96	0.394
					90	45	25.12	25.85	0.385
					1	0	21.88	22.61	0.182
					1	188	21.70	22.43	0.175
					180	0	21.84	22.57	0.181
				QPSK	1	1	25.30	26.03	0.401
					1	187	25.31	26.04	0.402
					90	45	25.21	25.94	0.393
					1	0	21.82	22.55	0.180
					1	188	21.88	22.61	0.182
					180	0	21.74	22.47	0.177
				16QAM	1	1	24.28	25.01	0.317
				64QAM	1	1	23.07	23.80	0.240
				256QAM	1	1	20.52	21.25	0.133

NOTE:
(1) EIRP = Average power + Antenna gain.
(2) ERP = EIRP - 2.15.
(3) $P(W) = 1\ W \cdot 10^{(P(dBm)\ /\ 10)} / 1000$

Band	BW (MHz)	507204	Frequency (MHz)	Mode	UL RB Allocation	UL RB Offset	Average power (dBm)	EIRP power (dBm)	EIRP power (W)
NSA B41-n77 (FCC 3450-3550)	80	632668	3490.02	PI/2 BPSK	1	1	25.30	26.03	0.401
					1	215	25.28	26.01	0.399
					108	54	25.14	25.87	0.386
					1	0	21.88	22.61	0.182
					1	216	21.75	22.48	0.177
					216	0	21.87	22.60	0.182
				QPSK	1	1	25.27	26.00	0.398
					1	215	25.37	26.10	0.407
					108	54	25.30	26.03	0.401
					1	0	21.86	22.59	0.182
					1	216	21.85	22.58	0.181
					216	0	21.78	22.51	0.178
				16QAM	1	1	24.26	24.99	0.316
				64QAM	1	1	23.12	23.85	0.243
				256QAM	1	1	20.54	21.27	0.134
		633334	3500.01	PI/2 BPSK	1	1	25.31	26.04	0.402
					1	215	25.30	26.03	0.401
					108	54	25.14	25.87	0.386
					1	0	21.90	22.63	0.183
					1	216	21.75	22.48	0.177
					216	0	21.90	22.63	0.183
				QPSK	1	1	25.31	26.04	0.402
					1	215	25.32	26.05	0.403
					108	54	25.29	26.02	0.400
					1	0	21.87	22.60	0.182
					1	216	21.88	22.61	0.182
					216	0	21.81	22.54	0.179
				16QAM	1	1	24.25	24.98	0.315
				64QAM	1	1	23.11	23.84	0.242
				256QAM	1	1	20.56	21.29	0.135
		634000	3510.00	PI/2 BPSK	1	1	25.30	26.03	0.401
					1	215	25.28	26.01	0.399
					108	54	25.14	25.87	0.386
					1	0	21.91	22.64	0.184
					1	216	21.71	22.44	0.175
					216	0	21.90	22.63	0.183
				QPSK	1	1	25.32	26.05	0.403
					1	215	25.32	26.05	0.403
					108	54	25.25	25.98	0.396
					1	0	21.85	22.58	0.181
					1	216	21.90	22.63	0.183
					216	0	21.78	22.51	0.178
				16QAM	1	1	24.31	25.04	0.319
				64QAM	1	1	23.10	23.83	0.242
				256QAM	1	1	20.55	21.28	0.134

NOTE:
(1) EIRP = Average power + Antenna gain.
(2) ERP = EIRP - 2.15.
(3) $P(W) = 1\ W \cdot 10^{(P(dBm)\ /\ 10)} / 1000$

Band	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	UL RB Offset	Average power (dBm)	EIRP power (dBm)	EIRP power (W)
NSA B41-n77 (FCC 3450-3550)	90	633000	3495.00	PI/2 BPSK	1	1	25.32	26.05	0.403
					1	243	25.32	26.05	0.403
					120	60	25.19	25.92	0.391
					1	0	21.90	22.63	0.183
					1	244	21.78	22.51	0.178
					243	0	21.92	22.65	0.184
				QPSK	1	1	25.33	26.06	0.404
					1	243	25.38	26.11	0.408
					120	60	25.33	26.06	0.404
					1	0	21.91	22.64	0.184
					1	244	21.91	22.64	0.184
					243	0	21.82	22.55	0.180
				16QAM	1	1	24.29	25.02	0.318
				64QAM	1	1	23.14	23.87	0.244
				256QAM	1	1	20.59	21.32	0.136
		633334	3500.01	PI/2 BPSK	1	1	25.32	26.05	0.403
					1	243	25.33	26.06	0.404
					120	60	25.18	25.91	0.390
					1	0	21.95	22.68	0.185
					1	244	21.80	22.53	0.179
					243	0	21.93	22.66	0.185
				QPSK	1	1	25.33	26.06	0.404
					1	243	25.35	26.08	0.406
					120	60	25.34	26.07	0.405
					1	0	21.91	22.64	0.184
					1	244	21.92	22.65	0.184
					243	0	21.86	22.59	0.182
				16QAM	1	1	24.30	25.03	0.318
				64QAM	1	1	23.13	23.86	0.243
				256QAM	1	1	20.59	21.32	0.136
		633666	3504.99	PI/2 BPSK	1	1	25.34	26.07	0.405
					1	243	25.34	26.07	0.405
					120	60	25.18	25.91	0.390
					1	0	21.93	22.66	0.185
					1	244	21.76	22.49	0.177
					243	0	21.94	22.67	0.185
				QPSK	1	1	25.34	26.07	0.405
					1	243	25.36	26.09	0.406
					120	60	25.31	26.04	0.402
					1	0	21.90	22.63	0.183
					1	244	21.94	22.67	0.185
					243	0	21.84	22.57	0.181
				16QAM	1	1	24.33	25.06	0.321
				64QAM	1	1	23.15	23.88	0.244
				256QAM	1	1	20.58	21.31	0.135

NOTE:
(1) EIRP = Average power + Antenna gain.
(2) ERP = EIRP - 2.15.
(3) $P(W) = 1\ W \cdot 10^{(P(dBm)\ /\ 10)} / 1000$

Band	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	UL RB Offset	Average power (dBm)	EIRP power (dBm)	EIRP power (W)
NSA B41-n77 (FCC 3450-3550)	100	633334	3500.01	PI/2 BPSK	1	1	25.37	26.10	0.407
					1	271	25.38	26.11	0.408
					135	67	25.21	25.94	0.393
					1	0	21.96	22.69	0.186
					1	272	21.82	22.55	0.180
					270	0	21.95	22.68	0.185
				QPSK	1	1	25.38	26.11	0.408
					1	271	25.40	26.13	0.410
					135	67	25.36	26.09	0.406
					1	0	21.93	22.66	0.185
					1	272	21.95	22.68	0.185
					270	0	21.87	22.60	0.182
				16QAM	1	1	24.34	25.07	0.321
				64QAM	1	1	23.17	23.90	0.245
				256QAM	1	1	20.62	21.35	0.136

NOTE:
(1) EIRP = Average power + Antenna gain.
(2) ERP = EIRP - 2.15.
(3) $P(W) = 1\ W \cdot 10^{(P(dBm)\ /\ 10)} / 1000$

NSA B41-n77 (3700 ~ 3980) Power:

Band	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	UL RB Offset	Average power (dBm)	EIRP power (dBm)	**EIRP** power (W)
NSA B41-n77 (FCC 3700-3980)	10	647000	3705.00	PI/2 BPSK	1	1	23.36	21.42	0.139
					1	22	23.24	21.30	0.135
					12	6	23.24	21.30	0.135
					1	0	22.87	20.93	0.124
					1	23	22.87	20.93	0.124
					24	0	22.72	20.78	0.120
				QPSK	1	1	23.39	21.45	0.140
					1	22	23.38	21.44	0.139
					12	6	23.30	21.36	0.137
					1	0	22.26	20.32	0.108
					1	23	22.32	20.38	0.109
					24	0	22.31	20.37	0.109
				16QAM	1	1	22.50	20.56	0.114
				64QAM	1	1	21.10	19.16	0.082
				256QAM	1	1	18.56	16.62	0.046
		656000	3840.00	PI/2 BPSK	1	1	23.38	21.44	0.139
					1	22	23.27	21.33	0.136
					12	6	23.31	21.37	0.137
					1	0	22.86	20.92	0.124
					1	23	22.83	20.89	0.123
					24	0	22.79	20.85	0.122
				QPSK	1	1	23.39	21.45	0.140
					1	22	23.42	21.48	0.141
					12	6	23.33	21.39	0.138
					1	0	22.37	20.43	0.110
					1	23	22.30	20.36	0.109
					24	0	22.29	20.35	0.108
				16QAM	1	1	22.50	20.56	0.114
				64QAM	1	1	21.17	19.23	0.084
				256QAM	1	1	18.54	16.60	0.046
		665000	3975.00	PI/2 BPSK	1	1	23.28	21.34	0.136
					1	22	23.49	21.55	0.143
					12	6	23.18	21.24	0.133
					1	0	22.82	20.88	0.122
					1	23	22.92	20.98	0.125
					24	0	22.80	20.86	0.122
				QPSK	1	1	23.44	21.50	0.141
					1	22	23.41	21.47	0.140
					12	6	23.33	21.39	0.138
					1	0	22.38	20.44	0.111
					1	23	22.47	20.53	0.113
					24	0	22.34	20.40	0.110
				16QAM	1	1	22.34	20.40	0.110
				64QAM	1	1	21.07	19.13	0.082
				256QAM	1	1	18.84	16.90	0.049

NOTE:
(1) EIRP = Average power + Antenna gain.
(2) ERP = EIRP - 2.15.
(3) $P(W) = 1\ W \cdot 10^{(P(dBm)\ /\ 10)} / 1000$

Band	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	UL RB Offset	Average power (dBm)	EIRP power (dBm)	EIRP power (W)
NSA B41-n77 (FCC 3700-3980)	15	647168	3707.52	PI/2 BPSK	1	1	23.39	21.45	0.140
					1	36	23.29	21.35	0.136
					18	9	23.27	21.33	0.136
					1	0	22.89	20.95	0.124
					1	37	22.89	20.95	0.124
					36	0	22.76	20.82	0.121
				QPSK	1	1	23.41	21.47	0.140
					1	36	23.41	21.47	0.140
					18	9	23.35	21.41	0.138
					1	0	22.27	20.33	0.108
					1	37	22.37	20.43	0.110
					36	0	22.33	20.39	0.109
				16QAM	1	1	22.54	20.60	0.115
				64QAM	1	1	21.11	19.17	0.083
				256QAM	1	1	18.57	16.63	0.046
		656000	3840.00	PI/2 BPSK	1	1	23.39	21.45	0.140
					1	36	23.31	21.37	0.137
					18	9	23.33	21.39	0.138
					1	0	22.89	20.95	0.124
					1	37	22.88	20.94	0.124
					36	0	22.83	20.89	0.123
				QPSK	1	1	23.43	21.49	0.141
					1	36	23.44	21.50	0.141
					18	9	23.38	21.44	0.139
					1	0	22.39	20.45	0.111
					1	37	22.35	20.41	0.110
					36	0	22.32	20.38	0.109
				16QAM	1	1	22.56	20.62	0.115
				64QAM	1	1	21.22	19.28	0.085
				256QAM	1	1	18.57	16.63	0.046
		664832	3972.48	PI/2 BPSK	1	1	23.32	21.38	0.137
					1	36	23.51	21.57	0.144
					18	9	23.23	21.29	0.135
					1	0	22.83	20.89	0.123
					1	37	22.97	21.03	0.127
					36	0	22.82	20.88	0.122
				QPSK	1	1	23.46	21.52	0.142
					1	36	23.47	21.53	0.142
					18	9	23.37	21.43	0.139
					1	0	22.42	20.48	0.112
					1	37	22.51	20.57	0.114
					36	0	22.37	20.43	0.110
				16QAM	1	1	22.37	20.43	0.110
				64QAM	1	1	21.13	19.19	0.083
				256QAM	1	1	18.87	16.93	0.049

NOTE:
(1) EIRP = Average power + Antenna gain.
(2) ERP = EIRP - 2.15.
(3) $P(W) = 1\ W \cdot 10^{(P(dBm)\ /\ 10)} / 1000$

Band	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	UL RB Offset	Average power (dBm)	EIRP power (dBm)	EIRP power (W)
NSA B41-n77 (FCC 3700-3980)	20	647334	3710.01	PI/2 BPSK	1	1	23.40	21.46	0.140
					1	49	23.31	21.37	0.137
					25	12	23.29	21.35	0.136
					1	0	22.95	21.01	0.126
					1	50	22.91	20.97	0.125
					50	0	22.80	20.86	0.122
				QPSK	1	1	23.42	21.48	0.141
					1	49	23.46	21.52	0.142
					25	12	23.38	21.44	0.139
					1	0	22.29	20.35	0.108
					1	50	22.41	20.47	0.111
					50	0	22.34	20.40	0.110
				16QAM	1	1	22.57	20.63	0.116
				64QAM	1	1	21.14	19.20	0.083
				256QAM	1	1	18.62	16.68	0.047
		656000	3840.00	PI/2 BPSK	1	1	23.41	21.47	0.140
					1	49	23.35	21.41	0.138
					25	12	23.37	21.43	0.139
					1	0	22.93	20.99	0.126
					1	50	22.94	21.00	0.126
					50	0	22.85	20.91	0.123
				QPSK	1	1	23.46	21.52	0.142
					1	49	23.46	21.52	0.142
					25	12	23.39	21.45	0.140
					1	0	22.42	20.48	0.112
					1	50	22.39	20.45	0.111
					50	0	22.35	20.41	0.110
				16QAM	1	1	22.61	20.67	0.117
				64QAM	1	1	21.26	19.32	0.086
				256QAM	1	1	18.63	16.69	0.047
		664666	3969.99	PI/2 BPSK	1	1	23.35	21.41	0.138
					1	49	23.52	21.58	0.144
					25	12	23.27	21.33	0.136
					1	0	22.86	20.92	0.124
					1	50	23.02	21.08	0.128
					50	0	22.87	20.93	0.124
				QPSK	1	1	23.50	21.56	0.143
					1	49	23.52	21.58	0.144
					25	12	23.38	21.44	0.139
					1	0	22.46	20.52	0.113
					1	50	22.53	20.59	0.115
					50	0	22.39	20.45	0.111
				16QAM	1	1	22.39	20.45	0.111
				64QAM	1	1	21.16	19.22	0.084
				256QAM	1	1	18.91	16.97	0.050

NOTE:
(1) EIRP = Average power + Antenna gain.
(2) ERP = EIRP - 2.15.
(3) $P(W) = 1\ W \cdot 10^{(P(dBm)\ /\ 10)} / 1000$

Band	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	UL RB Offset	Average power (dBm)	EIRP power (dBm)	EIRP power (W)
NSA B41-n77 (FCC 3700-3980)	30	647668	3715.02	PI/2 BPSK	1	1	23.42	21.48	0.141
					1	76	23.33	21.39	0.138
					38	18	23.30	21.36	0.137
					1	0	23.00	21.06	0.128
					1	77	22.96	21.02	0.126
					75	0	22.82	20.88	0.122
				QPSK	1	1	23.44	21.50	0.141
					1	76	23.52	21.58	0.144
					38	18	23.41	21.47	0.140
					1	0	22.32	20.38	0.109
					1	77	22.46	20.52	0.113
					75	0	22.38	20.44	0.111
				16QAM	1	1	22.58	20.64	0.116
				64QAM	1	1	21.20	19.26	0.084
				256QAM	1	1	18.66	16.72	0.047
		656000	3840.00	PI/2 BPSK	1	1	23.45	21.51	0.142
					1	76	23.41	21.47	0.140
					38	18	23.38	21.44	0.139
					1	0	22.98	21.04	0.127
					1	77	22.99	21.05	0.127
					75	0	22.91	20.97	0.125
				QPSK	1	1	23.50	21.56	0.143
					1	76	23.48	21.54	0.143
					38	18	23.43	21.49	0.141
					1	0	22.46	20.52	0.113
					1	77	22.40	20.46	0.111
					75	0	22.38	20.44	0.111
				16QAM	1	1	22.66	20.72	0.118
				64QAM	1	1	21.31	19.37	0.086
				256QAM	1	1	18.67	16.73	0.047
		664332	3965.00	PI/2 BPSK	1	1	23.37	21.43	0.139
					1	76	23.55	21.61	0.145
					38	18	23.29	21.35	0.136
					1	0	22.90	20.96	0.125
					1	77	23.06	21.12	0.129
					75	0	22.92	20.98	0.125
				QPSK	1	1	23.53	21.59	0.144
					1	76	23.56	21.62	0.145
					38	18	23.39	21.45	0.140
					1	0	22.50	20.56	0.114
					1	77	22.55	20.61	0.115
					75	0	22.40	20.46	0.111
				16QAM	1	1	22.43	20.49	0.112
				64QAM	1	1	21.18	19.24	0.084
				256QAM	1	1	18.92	16.98	0.050

NOTE:
(1) EIRP = Average power + Antenna gain.
(2) ERP = EIRP - 2.15.
(3) $P(W) = 1\ W \cdot 10^{(P(dBm)\ /\ 10)} / 1000$

Band	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	UL RB Offset	Average power (dBm)	EIRP power (dBm)	EIRP power (W)
NSA B41-n77 (FCC 3700-3980)	40	648000	3720.00	PI/2 BPSK	1	1	23.43	21.49	0.141
					1	104	23.37	21.43	0.139
					50	25	23.35	21.41	0.138
					1	0	23.02	21.08	0.128
					1	105	22.97	21.03	0.127
					100	0	22.84	20.90	0.123
				QPSK	1	1	23.49	21.55	0.143
					1	104	23.55	21.61	0.145
					50	25	23.45	21.51	0.142
					1	0	22.38	20.44	0.111
					1	105	22.49	20.55	0.114
					100	0	22.41	20.47	0.111
				16QAM	1	1	22.59	20.65	0.116
				64QAM	1	1	21.21	19.27	0.085
				256QAM	1	1	18.71	16.77	0.048
		656000	3840.00	PI/2 BPSK	1	1	23.46	21.52	0.142
					1	104	23.44	21.50	0.141
					50	25	23.39	21.45	0.140
					1	0	23.03	21.09	0.129
					1	105	23.02	21.08	0.128
					100	0	22.94	21.00	0.126
				QPSK	1	1	23.53	21.59	0.144
					1	104	23.51	21.57	0.144
					50	25	23.47	21.53	0.142
					1	0	22.49	20.55	0.114
					1	105	22.46	20.52	0.113
					100	0	22.41	20.47	0.111
				16QAM	1	1	22.67	20.73	0.118
				64QAM	1	1	21.33	19.39	0.087
				256QAM	1	1	18.73	16.79	0.048
		664000	3960.00	PI/2 BPSK	1	1	23.39	21.45	0.140
					1	104	23.56	21.62	0.145
					50	25	23.34	21.40	0.138
					1	0	22.93	20.99	0.126
					1	105	23.07	21.13	0.130
					100	0	22.94	21.00	0.126
				QPSK	1	1	23.55	21.61	0.145
					1	104	23.61	21.67	0.147
					50	25	23.45	21.51	0.142
					1	0	22.53	20.59	0.115
					1	105	22.56	20.62	0.115
					100	0	22.44	20.50	0.112
				16QAM	1	1	22.48	20.54	0.113
				64QAM	1	1	21.22	19.28	0.085
				256QAM	1	1	18.94	17.00	0.050

NOTE:
(1) EIRP = Average power + Antenna gain.
(2) ERP = EIRP - 2.15.
(3) $P(W) = 1\ W \cdot 10^{(P(dBm)\ /\ 10)} / 1000$

Band	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	UL RB Offset	Average power (dBm)	EIRP power (dBm)	EIRP power (W)
NSA B41-n77 (FCC 3700-3980)	50	648334	3725.01	PI/2 BPSK	1	1	23.47	21.53	0.142
					1	131	23.39	21.45	0.140
					64	32	23.37	21.43	0.139
					1	0	23.04	21.10	0.129
					1	132	23.02	21.08	0.128
					128	0	22.85	20.91	0.123
				QPSK	1	1	23.51	21.57	0.144
					1	131	23.57	21.63	0.146
					64	32	23.48	21.54	0.143
					1	0	22.44	20.50	0.112
					1	132	22.53	20.59	0.115
					128	0	22.43	20.49	0.112
				16QAM	1	1	22.62	20.68	0.117
				64QAM	1	1	21.25	19.31	0.085
				256QAM	1	1	18.76	16.82	0.048
		656000	3840.00	PI/2 BPSK	1	1	23.48	21.54	0.143
					1	131	23.46	21.52	0.142
					64	32	23.45	21.51	0.142
					1	0	23.05	21.11	0.129
					1	132	23.03	21.09	0.129
					128	0	22.96	21.02	0.126
				QPSK	1	1	23.55	21.61	0.145
					1	131	23.56	21.62	0.145
					64	32	23.52	21.58	0.144
					1	0	22.51	20.57	0.114
					1	132	22.48	20.54	0.113
					128	0	22.47	20.53	0.113
				16QAM	1	1	22.68	20.74	0.119
				64QAM	1	1	21.36	19.42	0.087
				256QAM	1	1	18.76	16.82	0.048
		663666	3954.99	PI/2 BPSK	1	1	23.42	21.48	0.141
					1	131	23.57	21.63	0.146
					64	32	23.35	21.41	0.138
					1	0	22.98	21.04	0.127
					1	132	23.11	21.17	0.131
					128	0	22.96	21.02	0.126
				QPSK	1	1	23.58	21.64	0.146
					1	131	23.64	21.70	0.148
					64	32	23.49	21.55	0.143
					1	0	22.54	20.60	0.115
					1	132	22.60	20.66	0.116
					128	0	22.45	20.51	0.112
				16QAM	1	1	22.52	20.58	0.114
				64QAM	1	1	21.26	19.32	0.086
				256QAM	1	1	18.98	17.04	0.051

NOTE:
(1) EIRP = Average power + Antenna gain.
(2) ERP = EIRP - 2.15.
(3) $P(W) = 1\ W \cdot 10^{(P(dBm)\ /\ 10)} / 1000$

Band	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	UL RB Offset	Average power (dBm)	EIRP power (dBm)	EIRP power (W)
NSA B41-n77 (FCC 3700-3980)	60	648668	3730.02	PI/2 BPSK	1	1	23.49	21.55	0.143
					1	160	23.43	21.49	0.141
					81	40	23.40	21.46	0.140
					1	0	23.06	21.12	0.129
					1	161	23.05	21.11	0.129
					162	0	22.88	20.94	0.124
				QPSK	1	1	23.57	21.63	0.146
					1	160	23.58	21.64	0.146
					81	40	23.50	21.56	0.143
					1	0	22.46	20.52	0.113
					1	161	22.56	20.62	0.115
					162	0	22.45	20.51	0.112
				16QAM	1	1	22.64	20.70	0.117
				64QAM	1	1	21.29	19.35	0.086
				256QAM	1	1	18.79	16.85	0.048
		656000	3840.00	PI/2 BPSK	1	1	23.51	21.57	0.144
					1	160	23.49	21.55	0.143
					81	40	23.50	21.56	0.143
					1	0	23.07	21.13	0.130
					1	161	23.07	21.13	0.130
					162	0	22.97	21.03	0.127
				QPSK	1	1	23.58	21.64	0.146
					1	160	23.61	21.67	0.147
					81	40	23.55	21.61	0.145
					1	0	22.54	20.60	0.115
					1	161	22.49	20.55	0.114
					162	0	22.52	20.58	0.114
				16QAM	1	1	22.73	20.79	0.120
				64QAM	1	1	21.39	19.45	0.088
				256QAM	1	1	18.82	16.88	0.049
		663332	3949.98	PI/2 BPSK	1	1	23.47	21.53	0.142
					1	160	23.59	21.65	0.146
					81	40	23.40	21.46	0.140
					1	0	23.00	21.06	0.128
					1	161	23.13	21.19	0.132
					162	0	22.97	21.03	0.127
				QPSK	1	1	23.60	21.66	0.147
					1	160	23.66	21.72	0.149
					81	40	23.52	21.58	0.144
					1	0	22.57	20.63	0.116
					1	161	22.62	20.68	0.117
					162	0	22.46	20.52	0.113
				16QAM	1	1	22.55	20.61	0.115
				64QAM	1	1	21.29	19.35	0.086
				256QAM	1	1	19.00	17.06	0.051

NOTE:
(1) EIRP = Average power + Antenna gain.
(2) ERP = EIRP - 2.15.
(3) $P(W) = 1\ W \cdot 10^{(P(dBm)\ /\ 10)} / 1000$

Band	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	UL RB Offset	Average power (dBm)	EIRP power (dBm)	EIRP power (W)
NSA B41-n77 (FCC 3700-3980)	70	649000	3735.00	PI/2 BPSK	1	1	23.53	21.59	0.144
					1	187	23.44	21.50	0.141
					90	45	23.43	21.49	0.141
					1	0	23.09	21.15	0.130
					1	188	23.07	21.13	0.130
					180	0	22.92	20.98	0.125
				QPSK	1	1	23.60	21.66	0.147
					1	187	23.63	21.69	0.148
					90	45	23.51	21.57	0.144
					1	0	22.50	20.56	0.114
					1	188	22.60	20.66	0.116
					180	0	22.50	20.56	0.114
				16QAM	1	1	22.68	20.74	0.119
				64QAM	1	1	21.33	19.39	0.087
				256QAM	1	1	18.82	16.88	0.049
		656000	3840.00	PI/2 BPSK	1	1	23.53	21.59	0.144
					1	187	23.53	21.59	0.144
					90	45	23.55	21.61	0.145
					1	0	23.11	21.17	0.131
					1	188	23.08	21.14	0.130
					180	0	23.02	21.08	0.128
				QPSK	1	1	23.63	21.69	0.148
					1	187	23.66	21.72	0.149
					90	45	23.61	21.67	0.147
					1	0	22.56	20.62	0.115
					1	188	22.52	20.58	0.114
					180	0	22.56	20.62	0.115
				16QAM	1	1	22.74	20.80	0.120
				64QAM	1	1	21.42	19.48	0.089
				256QAM	1	1	18.86	16.92	0.049
		663000	3945.00	PI/2 BPSK	1	1	23.52	21.58	0.144
					1	187	23.60	21.66	0.147
					90	45	23.46	21.52	0.142
					1	0	23.05	21.11	0.129
					1	188	23.17	21.23	0.133
					180	0	22.99	21.05	0.127
				QPSK	1	1	23.64	21.70	0.148
					1	187	23.68	21.74	0.149
					90	45	23.55	21.61	0.145
					1	0	22.59	20.65	0.116
					1	188	22.64	20.70	0.117
					180	0	22.49	20.55	0.114
				16QAM	1	1	22.58	20.64	0.116
				64QAM	1	1	21.31	19.37	0.086
				256QAM	1	1	19.04	17.10	0.051

NOTE:
(1) EIRP = Average power + Antenna gain.
(2) ERP = EIRP - 2.15.
(3) $P(W) = 1\ W \cdot 10^{(P(dBm)\ /\ 10)} / 1000$

Band	BW (MHz)	507204	Frequency (MHz)	Mode	UL RB Allocation	UL RB Offset	Average power (dBm)	EIRP power (dBm)	EIRP power (W)
NSA B41-n77 (FCC 3700-3980)	80	649334	3740.01	PI/2 BPSK	1	1	23.58	21.64	0.146
					1	215	23.48	21.54	0.143
					108	54	23.44	21.50	0.141
					1	0	23.11	21.17	0.131
					1	216	23.08	21.14	0.130
					216	0	22.97	21.03	0.127
				QPSK	1	1	23.62	21.68	0.147
					1	215	23.65	21.71	0.148
					108	54	23.55	21.61	0.145
					1	0	22.55	20.61	0.115
					1	216	22.63	20.69	0.117
					216	0	22.55	20.61	0.115
				16QAM	1	1	22.72	20.78	0.120
				64QAM	1	1	21.37	19.43	0.088
				256QAM	1	1	18.88	16.94	0.049
		656000	3840.00	PI/2 BPSK	1	1	23.55	21.61	0.145
					1	215	23.58	21.64	0.146
					108	54	23.61	21.67	0.147
					1	0	23.17	21.23	0.133
					1	216	23.11	21.17	0.131
					216	0	23.04	21.10	0.129
				QPSK	1	1	23.68	21.74	0.149
					1	215	23.67	21.73	0.149
					108	54	23.64	21.70	0.148
					1	0	22.61	20.67	0.117
					1	216	22.56	20.62	0.115
					216	0	22.57	20.63	0.116
				16QAM	1	1	22.78	20.84	0.121
				64QAM	1	1	21.47	19.53	0.090
				256QAM	1	1	18.91	16.97	0.050
		662666	3939.99	PI/2 BPSK	1	1	23.56	21.62	0.145
					1	215	23.62	21.68	0.147
					108	54	23.49	21.55	0.143
					1	0	23.08	21.14	0.130
					1	216	23.22	21.28	0.134
					216	0	23.04	21.10	0.129
				QPSK	1	1	23.66	21.72	0.149
					1	215	23.71	21.77	0.150
					108	54	23.59	21.65	0.146
					1	0	22.64	20.70	0.117
					1	216	22.69	20.75	0.119
					216	0	22.55	20.61	0.115
				16QAM	1	1	22.61	20.67	0.117
				64QAM	1	1	21.33	19.39	0.087
				256QAM	1	1	19.08	17.14	0.052

NOTE:
(1) EIRP = Average power + Antenna gain.
(2) ERP = EIRP - 2.15.
(3) $P(W) = 1\ W \cdot 10^{(P(dBm)\ /\ 10)} / 1000$

Band	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	UL RB Offset	Average power (dBm)	EIRP power (dBm)	EIRP power (W)
NSA B41-n77 (FCC 3700-3980)	90	649668	3745.02	PI/2 BPSK	1	1	23.64	21.70	0.148
					1	243	23.54	21.60	0.145
					120	60	23.50	21.56	0.143
					1	0	23.16	21.22	0.132
					1	244	23.11	21.17	0.131
					243	0	23.02	21.08	0.128
				QPSK	1	1	23.65	21.71	0.148
					1	243	23.70	21.76	0.150
					120	60	23.56	21.62	0.145
					1	0	22.60	20.66	0.116
					1	244	22.65	20.71	0.118
					243	0	22.57	20.63	0.116
				16QAM	1	1	22.75	20.81	0.121
				64QAM	1	1	21.39	19.45	0.088
				256QAM	1	1	18.90	16.96	0.050
		656000	3840.00	PI/2 BPSK	1	1	23.59	21.65	0.146
					1	243	23.61	21.67	0.147
					120	60	23.63	21.69	0.148
					1	0	23.21	21.27	0.134
					1	244	23.16	21.22	0.132
					243	0	23.07	21.13	0.130
				QPSK	1	1	23.73	21.79	0.151
					1	243	23.71	21.77	0.150
					120	60	23.65	21.71	0.148
					1	0	22.67	20.73	0.118
					1	244	22.61	20.67	0.117
					243	0	22.62	20.68	0.117
				16QAM	1	1	22.81	20.87	0.122
				64QAM	1	1	21.52	19.58	0.091
				256QAM	1	1	18.97	17.03	0.050
		662332	3934.98	PI/2 BPSK	1	1	23.57	21.63	0.146
					1	243	23.65	21.71	0.148
					120	60	23.54	21.60	0.145
					1	0	23.14	21.20	0.132
					1	244	23.28	21.34	0.136
					243	0	23.09	21.15	0.130
				QPSK	1	1	23.71	21.77	0.150
					1	243	23.74	21.80	0.151
					120	60	23.62	21.68	0.147
					1	0	22.69	20.75	0.119
					1	244	22.75	20.81	0.121
					243	0	22.59	20.65	0.116
				16QAM	1	1	22.64	20.70	0.117
				64QAM	1	1	21.38	19.44	0.088
				256QAM	1	1	19.11	17.17	0.052

NOTE:
(1) EIRP = Average power + Antenna gain.
(2) ERP = EIRP - 2.15.
(3) $P(W) = 1\ W \cdot 10^{(P(dBm)\ /\ 10)} / 1000$

Band	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	UL RB Offset	Average power (dBm)	EIRP power (dBm)	EIRP power (W)
NSA B41-n77 (FCC 3700-3980)	100	650000	3750.00	PI/2 BPSK	1	1	23.65	21.71	0.148
					1	271	23.59	21.65	0.146
					135	67	23.54	21.60	0.145
					1	0	23.19	21.25	0.133
					1	272	23.16	21.22	0.132
					270	0	23.08	21.14	0.130
				QPSK	1	1	23.69	21.75	0.150
					1	271	23.71	21.77	0.150
					135	67	23.58	21.64	0.146
					1	0	22.62	20.68	0.117
					1	272	22.69	20.75	0.119
					270	0	22.62	20.68	0.117
				16QAM	1	1	22.79	20.85	0.122
				64QAM	1	1	21.40	19.46	0.088
				256QAM	1	1	18.93	16.99	0.050
		656000	3840.00	PI/2 BPSK	1	1	23.64	21.70	0.148
					1	271	23.63	21.69	0.148
					135	67	23.65	21.71	0.148
					1	0	23.26	21.32	0.136
					1	272	23.20	21.26	0.134
					270	0	23.09	21.15	0.130
				QPSK	1	1	23.78	21.84	0.153
					1	271	23.72	21.78	0.151
					135	67	23.67	21.73	0.149
					1	0	22.73	20.79	0.120
					1	272	22.66	20.72	0.118
					270	0	22.67	20.73	0.118
				16QAM	1	1	22.84	20.90	0.123
				64QAM	1	1	21.57	19.63	0.092
				256QAM	1	1	19.01	17.07	0.051
		662000	3930.00	PI/2 BPSK	1	1	23.62	21.68	0.147
					1	271	23.68	21.74	0.149
					135	67	23.59	21.65	0.146
					1	0	23.18	21.24	0.133
					1	272	23.30	21.36	0.137
					270	0	23.13	21.19	0.132
				QPSK	1	1	23.73	21.79	0.151
					1	271	23.77	21.83	0.152
					135	67	23.65	21.71	0.148
					1	0	22.73	20.79	0.120
					1	272	22.78	20.84	0.121
					270	0	22.64	20.70	0.117
				16QAM	1	1	22.67	20.73	0.118
				64QAM	1	1	21.44	19.50	0.089
				256QAM	1	1	19.13	17.19	0.052

NOTE:
(1) EIRP = Average power + Antenna gain.
(2) ERP = EIRP - 2.15.
(3) $P(W) = 1\ W \cdot 10^{(P(dBm)\ /\ 10)} / 1000$

NSA B41-n77 PC2 (3700 ~ 3980) Power:

Band	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	UL RB Offset	Average power (dBm)	**EIRP** power (dBm)	**EIRP** power (W)
NSA B41-n77 (FCC 3700-3980)	10	647000	3705.00	PI/2 BPSK	1	1	25.95	24.01	0.252
					1	22	26.17	24.23	0.265
					12	6	26.09	24.15	0.260
					1	0	22.67	20.73	0.118
					1	23	22.82	20.88	0.122
					24	0	22.77	20.83	0.121
				QPSK	1	1	26.03	24.09	0.256
					1	22	26.21	24.27	0.267
					12	6	26.10	24.16	0.261
					1	0	22.46	20.52	0.113
					1	23	22.69	20.75	0.119
					24	0	22.70	20.76	0.119
				16QAM	1	1	25.04	23.10	0.204
				64QAM	1	1	23.79	21.85	0.153
				256QAM	1	1	21.27	19.33	0.086
		656000	3840.00	PI/2 BPSK	1	1	26.15	24.21	0.264
					1	22	26.14	24.20	0.263
					12	6	25.96	24.02	0.252
					1	0	22.60	20.66	0.116
					1	23	22.78	20.84	0.121
					24	0	22.55	20.61	0.115
				QPSK	1	1	26.16	24.22	0.264
					1	22	26.23	24.29	0.269
					12	6	26.06	24.12	0.258
					1	0	22.71	20.77	0.119
					1	23	22.73	20.79	0.120
					24	0	22.60	20.66	0.116
				16QAM	1	1	25.17	23.23	0.210
				64QAM	1	1	23.98	22.04	0.160
				256QAM	1	1	21.40	19.46	0.088
		665000	3975.00	PI/2 BPSK	1	1	26.18	24.24	0.265
					1	22	26.16	24.22	0.264
					12	6	26.01	24.07	0.255
					1	0	22.82	20.88	0.122
					1	23	22.57	20.63	0.116
					24	0	22.58	20.64	0.116
				QPSK	1	1	26.37	24.43	0.277
					1	22	26.22	24.28	0.268
					12	6	26.12	24.18	0.262
					1	0	22.65	20.71	0.118
					1	23	22.74	20.80	0.120
					24	0	22.67	20.73	0.118
				16QAM	1	1	25.30	23.36	0.217
				64QAM	1	1	23.98	22.04	0.160
				256QAM	1	1	21.50	19.56	0.090

NOTE:
(1) EIRP = Average power + Antenna gain.
(2) ERP = EIRP - 2.15.
(3) $P(W) = 1\ W \cdot 10^{(P(dBm)\ /\ 10)} / 1000$

Band	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	UL RB Offset	Average power (dBm)	EIRP power (dBm)	EIRP power (W)
NSA B41-n77 (FCC 3700-3980)	15	647168	3707.52	PI/2 BPSK	1	1	25.97	24.03	0.253
					1	36	26.21	24.27	0.267
					18	9	26.14	24.20	0.263
					1	0	22.72	20.78	0.120
					1	37	22.83	20.89	0.123
					36	0	22.79	20.85	0.122
				QPSK	1	1	26.08	24.14	0.259
					1	36	26.25	24.31	0.270
					18	9	26.15	24.21	0.264
					1	0	22.49	20.55	0.114
					1	37	22.73	20.79	0.120
					36	0	22.72	20.78	0.120
				16QAM	1	1	25.06	23.12	0.205
				64QAM	1	1	23.81	21.87	0.154
				256QAM	1	1	21.33	19.39	0.087
		656000	3840.00	PI/2 BPSK	1	1	26.18	24.24	0.265
					1	36	26.15	24.21	0.264
					18	9	25.98	24.04	0.254
					1	0	22.62	20.68	0.117
					1	37	22.84	20.90	0.123
					36	0	22.57	20.63	0.116
				QPSK	1	1	26.17	24.23	0.265
					1	36	26.28	24.34	0.272
					18	9	26.11	24.17	0.261
					1	0	22.76	20.82	0.121
					1	37	22.76	20.82	0.121
					36	0	22.63	20.69	0.117
				16QAM	1	1	25.19	23.25	0.211
				64QAM	1	1	24.02	22.08	0.161
				256QAM	1	1	21.44	19.50	0.089
		664832	3972.48	PI/2 BPSK	1	1	26.22	24.28	0.268
					1	36	26.18	24.24	0.265
					18	9	26.02	24.08	0.256
					1	0	22.86	20.92	0.124
					1	37	22.61	20.67	0.117
					36	0	22.61	20.67	0.117
				QPSK	1	1	26.39	24.45	0.279
					1	36	26.26	24.32	0.270
					18	9	26.16	24.22	0.264
					1	0	22.68	20.74	0.119
					1	37	22.79	20.85	0.122
					36	0	22.70	20.76	0.119
				16QAM	1	1	25.33	23.39	0.218
				64QAM	1	1	24.00	22.06	0.161
				256QAM	1	1	21.54	19.60	0.091

NOTE:
(1) EIRP = Average power + Antenna gain.
(2) ERP = EIRP - 2.15.
(3) $P(W) = 1\ W \cdot 10^{(P(dBm)\ /\ 10)} / 1000$

Band	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	UL RB Offset	Average power (dBm)	EIRP power (dBm)	EIRP power (W)
NSA B41-n77 (FCC 3700-3980)	20	647334	3710.01	PI/2 BPSK	1	1	26.03	24.09	0.256
					1	49	26.24	24.30	0.269
					25	12	26.16	24.22	0.264
					1	0	22.74	20.80	0.120
					1	50	22.85	20.91	0.123
					50	0	22.84	20.90	0.123
				QPSK	1	1	26.10	24.16	0.261
					1	49	26.29	24.35	0.272
					25	12	26.19	24.25	0.266
					1	0	22.54	20.60	0.115
					1	50	22.75	20.81	0.121
					50	0	22.77	20.83	0.121
				16QAM	1	1	25.09	23.15	0.207
				64QAM	1	1	23.85	21.91	0.155
				256QAM	1	1	21.37	19.43	0.088
		656000	3840.00	PI/2 BPSK	1	1	26.20	24.26	0.267
					1	49	26.18	24.24	0.265
					25	12	26.02	24.08	0.256
					1	0	22.67	20.73	0.118
					1	50	22.86	20.92	0.124
					50	0	22.58	20.64	0.116
				QPSK	1	1	26.21	24.27	0.267
					1	49	26.32	24.38	0.274
					25	12	26.15	24.21	0.264
					1	0	22.81	20.87	0.122
					1	50	22.81	20.87	0.122
					50	0	22.69	20.75	0.119
				16QAM	1	1	25.25	23.31	0.214
				64QAM	1	1	24.04	22.10	0.162
				256QAM	1	1	21.50	19.56	0.090
		664666	3969.99	PI/2 BPSK	1	1	26.25	24.31	0.270
					1	49	26.23	24.29	0.269
					25	12	26.05	24.11	0.258
					1	0	22.88	20.94	0.124
					1	50	22.65	20.71	0.118
					50	0	22.66	20.72	0.118
				QPSK	1	1	26.41	24.47	0.280
					1	49	26.29	24.35	0.272
					25	12	26.21	24.27	0.267
					1	0	22.72	20.78	0.120
					1	50	22.83	20.89	0.123
					50	0	22.75	20.81	0.121
				16QAM	1	1	25.37	23.43	0.220
				64QAM	1	1	24.02	22.08	0.161
				256QAM	1	1	21.57	19.63	0.092

NOTE:
(1) EIRP = Average power + Antenna gain.
(2) ERP = EIRP - 2.15.
(3) $P(W) = 1\ W \cdot 10^{(P(dBm)\ /\ 10)} / 1000$

Band	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	UL RB Offset	Average power (dBm)	EIRP power (dBm)	EIRP power (W)
NSA B41-n77 (FCC 3700-3980)	30	647668	3715.02	PI/2 BPSK	1	1	26.07	24.13	0.259
					1	76	26.27	24.33	0.271
					38	18	26.21	24.27	0.267
					1	0	22.79	20.85	0.122
					1	77	22.90	20.96	0.125
					75	0	22.85	20.91	0.123
				QPSK	1	1	26.12	24.18	0.262
					1	76	26.34	24.40	0.275
					38	18	26.22	24.28	0.268
					1	0	22.57	20.63	0.116
					1	77	22.80	20.86	0.122
					75	0	22.81	20.87	0.122
				16QAM	1	1	25.15	23.21	0.209
				64QAM	1	1	23.87	21.93	0.156
				256QAM	1	1	21.42	19.48	0.089
		656000	3840.00	PI/2 BPSK	1	1	26.21	24.27	0.267
					1	76	26.22	24.28	0.268
					38	18	26.08	24.14	0.259
					1	0	22.73	20.79	0.120
					1	77	22.89	20.95	0.124
					75	0	22.60	20.66	0.116
				QPSK	1	1	26.23	24.29	0.269
					1	76	26.38	24.44	0.278
					38	18	26.20	24.26	0.267
					1	0	22.83	20.89	0.123
					1	77	22.84	20.90	0.123
					75	0	22.72	20.78	0.120
				16QAM	1	1	25.31	23.37	0.217
				64QAM	1	1	24.06	22.12	0.163
				256QAM	1	1	21.55	19.61	0.091
		664332	3965.00	PI/2 BPSK	1	1	26.26	24.32	0.270
					1	76	26.26	24.32	0.270
					38	18	26.10	24.16	0.261
					1	0	22.94	21.00	0.126
					1	77	22.70	20.76	0.119
					75	0	22.72	20.78	0.120
				QPSK	1	1	26.43	24.49	0.281
					1	76	26.30	24.36	0.273
					38	18	26.24	24.30	0.269
					1	0	22.74	20.80	0.120
					1	77	22.85	20.91	0.123
					75	0	22.80	20.86	0.122
				16QAM	1	1	25.42	23.48	0.223
				64QAM	1	1	24.07	22.13	0.163
				256QAM	1	1	21.61	19.67	0.093

NOTE:
(1) EIRP = Average power + Antenna gain.
(2) ERP = EIRP - 2.15.
(3) $P(W) = 1\ W \cdot 10^{(P(dBm)\ /\ 10)} / 1000$

Band	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	UL RB Offset	Average power (dBm)	EIRP power (dBm)	EIRP power (W)
NSA B41-n77 (FCC 3700-3980)	40	648000	3720.00	PI/2 BPSK	1	1	26.08	24.14	0.259
					1	104	26.32	24.38	0.274
					50	25	26.25	24.31	0.270
					1	0	22.84	20.90	0.123
					1	105	22.93	20.99	0.126
					100	0	22.88	20.94	0.124
				QPSK	1	1	26.15	24.21	0.264
					1	104	26.40	24.46	0.279
					50	25	26.28	24.34	0.272
					1	0	22.63	20.69	0.117
					1	105	22.85	20.91	0.123
					100	0	22.85	20.91	0.123
				16QAM	1	1	25.17	23.23	0.210
				64QAM	1	1	23.91	21.97	0.157
				256QAM	1	1	21.46	19.52	0.090
		656000	3840.00	PI/2 BPSK	1	1	26.23	24.29	0.269
					1	104	26.26	24.32	0.270
					50	25	26.10	24.16	0.261
					1	0	22.78	20.84	0.121
					1	105	22.93	20.99	0.126
					100	0	22.66	20.72	0.118
				QPSK	1	1	26.26	24.32	0.270
					1	104	26.43	24.49	0.281
					50	25	26.21	24.27	0.267
					1	0	22.88	20.94	0.124
					1	105	22.89	20.95	0.124
					100	0	22.74	20.80	0.120
				16QAM	1	1	25.36	23.42	0.220
				64QAM	1	1	24.07	22.13	0.163
				256QAM	1	1	21.60	19.66	0.092
		664000	3960.00	PI/2 BPSK	1	1	26.32	24.38	0.274
					1	104	26.28	24.34	0.272
					50	25	26.16	24.22	0.264
					1	0	22.97	21.03	0.127
					1	105	22.74	20.80	0.120
					100	0	22.74	20.80	0.120
				QPSK	1	1	26.49	24.55	0.285
					1	104	26.34	24.40	0.275
					50	25	26.25	24.31	0.270
					1	0	22.79	20.85	0.122
					1	105	22.87	20.93	0.124
					100	0	22.85	20.91	0.123
				16QAM	1	1	25.45	23.51	0.224
				64QAM	1	1	24.10	22.16	0.164
				256QAM	1	1	21.64	19.70	0.093

NOTE:
(1) EIRP = Average power + Antenna gain.
(2) ERP = EIRP - 2.15.
(3) $P(W) = 1\ W \cdot 10^{(P(dBm)\ /\ 10)} / 1000$

Band	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	UL RB Offset	Average power (dBm)	EIRP power (dBm)	EIRP power (W)
NSA B41-n77 (FCC 3700-3980)	50	648334	3725.01	PI/2 BPSK	1	1	26.13	24.19	0.262
					1	131	26.34	24.40	0.275
					64	32	26.29	24.35	0.272
					1	0	22.85	20.91	0.123
					1	132	22.96	21.02	0.126
					128	0	22.91	20.97	0.125
				QPSK	1	1	26.20	24.26	0.267
					1	131	26.42	24.48	0.281
					64	32	26.30	24.36	0.273
					1	0	22.68	20.74	0.119
					1	132	22.86	20.92	0.124
					128	0	22.90	20.96	0.125
				16QAM	1	1	25.22	23.28	0.213
				64QAM	1	1	23.96	22.02	0.159
				256QAM	1	1	21.52	19.58	0.091
		656000	3840.00	PI/2 BPSK	1	1	26.26	24.32	0.270
					1	131	26.29	24.35	0.272
					64	32	26.12	24.18	0.262
					1	0	22.81	20.87	0.122
					1	132	22.95	21.01	0.126
					128	0	22.69	20.75	0.119
				QPSK	1	1	26.31	24.37	0.274
					1	131	26.47	24.53	0.284
					64	32	26.26	24.32	0.270
					1	0	22.90	20.96	0.125
					1	132	22.95	21.01	0.126
					128	0	22.78	20.84	0.121
				16QAM	1	1	25.42	23.48	0.223
				64QAM	1	1	24.09	22.15	0.164
				256QAM	1	1	21.65	19.71	0.094
		663666	3954.99	PI/2 BPSK	1	1	26.36	24.42	0.277
					1	131	26.31	24.37	0.274
					64	32	26.22	24.28	0.268
					1	0	23.02	21.08	0.128
					1	132	22.77	20.83	0.121
					128	0	22.76	20.82	0.121
				QPSK	1	1	26.50	24.56	0.286
					1	131	26.38	24.44	0.278
					64	32	26.31	24.37	0.274
					1	0	22.83	20.89	0.123
					1	132	22.88	20.94	0.124
					128	0	22.90	20.96	0.125
				16QAM	1	1	25.47	23.53	0.225
				64QAM	1	1	24.14	22.20	0.166
				256QAM	1	1	21.67	19.73	0.094

NOTE:
(1) EIRP = Average power + Antenna gain.
(2) ERP = EIRP - 2.15.
(3) $P(W) = 1\ W \cdot 10^{(P(dBm)\ /\ 10)} / 1000$

Band	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	UL RB Offset	Average power (dBm)	EIRP power (dBm)	EIRP power (W)
NSA B41-n77 (FCC 3700-3980)	60	648668	3730.02	PI/2 BPSK	1	1	26.17	24.23	0.265
					1	160	26.37	24.43	0.277
					81	40	26.34	24.40	0.275
					1	0	22.89	20.95	0.124
					1	161	22.99	21.05	0.127
					162	0	22.92	20.98	0.125
				QPSK	1	1	26.26	24.32	0.270
					1	160	26.44	24.50	0.282
					81	40	26.35	24.41	0.276
					1	0	22.72	20.78	0.120
					1	161	22.90	20.96	0.125
					162	0	22.95	21.01	0.126
				16QAM	1	1	25.26	23.32	0.215
				64QAM	1	1	24.01	22.07	0.161
				256QAM	1	1	21.55	19.61	0.091
		656000	3840.00	PI/2 BPSK	1	1	26.27	24.33	0.271
					1	160	26.34	24.40	0.275
					81	40	26.18	24.24	0.265
					1	0	22.84	20.90	0.123
					1	161	23.00	21.06	0.128
					162	0	22.72	20.78	0.120
				QPSK	1	1	26.33	24.39	0.275
					1	160	26.48	24.54	0.284
					81	40	26.30	24.36	0.273
					1	0	22.95	21.01	0.126
					1	161	22.96	21.02	0.126
					162	0	22.79	20.85	0.122
				16QAM	1	1	25.44	23.50	0.224
				64QAM	1	1	24.14	22.20	0.166
				256QAM	1	1	21.67	19.73	0.094
		663332	3949.98	PI/2 BPSK	1	1	26.37	24.43	0.277
					1	160	26.35	24.41	0.276
					81	40	26.24	24.30	0.269
					1	0	23.05	21.11	0.129
					1	161	22.82	20.88	0.122
					162	0	22.80	20.86	0.122
				QPSK	1	1	26.52	24.58	0.287
					1	160	26.43	24.49	0.281
					81	40	26.37	24.43	0.277
					1	0	22.88	20.94	0.124
					1	161	22.91	20.97	0.125
					162	0	22.91	20.97	0.125
				16QAM	1	1	25.50	23.56	0.227
				64QAM	1	1	24.17	22.23	0.167
				256QAM	1	1	21.72	19.78	0.095

NOTE:
(1) EIRP = Average power + Antenna gain.
(2) ERP = EIRP - 2.15.
(3) $P(W) = 1\ W \cdot 10^{(P(dBm)\ /\ 10)} / 1000$

Band	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	UL RB Offset	Average power (dBm)	EIRP power (dBm)	EIRP power (W)
NSA B41-n77 (FCC 3700-3980)	70	649000	3735.00	PI/2 BPSK	1	1	26.23	24.29	0.269
					1	187	26.40	24.46	0.279
					90	45	26.36	24.42	0.277
					1	0	22.93	20.99	0.126
					1	188	23.04	21.10	0.129
					180	0	22.96	21.02	0.126
				QPSK	1	1	26.31	24.37	0.274
					1	187	26.45	24.51	0.282
					90	45	26.36	24.42	0.277
					1	0	22.74	20.80	0.120
					1	188	22.92	20.98	0.125
					180	0	23.01	21.07	0.128
				16QAM	1	1	25.29	23.35	0.216
				64QAM	1	1	24.04	22.10	0.162
				256QAM	1	1	21.60	19.66	0.092
		656000	3840.00	PI/2 BPSK	1	1	26.29	24.35	0.272
					1	187	26.35	24.41	0.276
					90	45	26.20	24.26	0.267
					1	0	22.89	20.95	0.124
					1	188	23.03	21.09	0.129
					180	0	22.73	20.79	0.120
				QPSK	1	1	26.38	24.44	0.278
					1	187	26.51	24.57	0.286
					90	45	26.32	24.38	0.274
					1	0	22.96	21.02	0.126
					1	188	23.01	21.07	0.128
					180	0	22.82	20.88	0.122
				16QAM	1	1	25.46	23.52	0.225
				64QAM	1	1	24.19	22.25	0.168
				256QAM	1	1	21.73	19.79	0.095
		663000	3945.00	PI/2 BPSK	1	1	26.41	24.47	0.280
					1	187	26.38	24.44	0.278
					90	45	26.28	24.34	0.272
					1	0	23.09	21.15	0.130
					1	188	22.84	20.90	0.123
					180	0	22.81	20.87	0.122
				QPSK	1	1	26.55	24.61	0.289
					1	187	26.48	24.54	0.284
					90	45	26.42	24.48	0.281
					1	0	22.92	20.98	0.125
					1	188	22.93	20.99	0.126
					180	0	22.95	21.01	0.126
				16QAM	1	1	25.55	23.61	0.230
				64QAM	1	1	24.20	22.26	0.168
				256QAM	1	1	21.74	19.80	0.095

NOTE:
(1) EIRP = Average power + Antenna gain.
(2) ERP = EIRP - 2.15.
(3) $P(W) = 1\ W \cdot 10^{(P(dBm)\ /\ 10)} / 1000$

Band	BW (MHz)	507204	Frequency (MHz)	Mode	UL RB Allocation	UL RB Offset	Average power (dBm)	EIRP power (dBm)	EIRP power (W)
NSA B41-n77 (FCC 3700-3980)	80	649334	3740.01	PI/2 BPSK	1	1	26.26	24.32	0.270
					1	215	26.43	24.49	0.281
					108	54	26.40	24.46	0.279
					1	0	22.96	21.02	0.126
					1	216	23.09	21.15	0.130
					216	0	22.98	21.04	0.127
				QPSK	1	1	26.36	24.42	0.277
					1	215	26.50	24.56	0.286
					108	54	26.41	24.47	0.280
					1	0	22.79	20.85	0.122
					1	216	22.96	21.02	0.126
					216	0	23.04	21.10	0.129
				16QAM	1	1	25.32	23.38	0.218
				64QAM	1	1	24.08	22.14	0.164
				256QAM	1	1	21.64	19.70	0.093
		656000	3840.00	PI/2 BPSK	1	1	26.35	24.41	0.276
					1	215	26.40	24.46	0.279
					108	54	26.25	24.31	0.270
					1	0	22.93	20.99	0.126
					1	216	23.04	21.10	0.129
					216	0	22.79	20.85	0.122
				QPSK	1	1	26.43	24.49	0.281
					1	215	26.56	24.62	0.290
					108	54	26.37	24.43	0.277
					1	0	23.01	21.07	0.128
					1	216	23.07	21.13	0.130
					216	0	22.87	20.93	0.124
				16QAM	1	1	25.49	23.55	0.226
				64QAM	1	1	24.21	22.27	0.169
				256QAM	1	1	21.75	19.81	0.096
		662666	3939.99	PI/2 BPSK	1	1	26.45	24.51	0.282
					1	215	26.39	24.45	0.279
					108	54	26.30	24.36	0.273
					1	0	23.15	21.21	0.132
					1	216	22.89	20.95	0.124
					216	0	22.86	20.92	0.124
				QPSK	1	1	26.57	24.63	0.290
					1	215	26.53	24.59	0.288
					108	54	26.43	24.49	0.281
					1	0	22.94	21.00	0.126
					1	216	22.95	21.01	0.126
					216	0	23.01	21.07	0.128
				16QAM	1	1	25.61	23.67	0.233
				64QAM	1	1	24.23	22.29	0.169
				256QAM	1	1	21.78	19.84	0.096

NOTE:
(1) EIRP = Average power + Antenna gain.
(2) ERP = EIRP - 2.15.
(3) $P(W) = 1\ W \cdot 10^{(P(dBm)\ /\ 10)} / 1000$

Band	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	UL RB Offset	Average power (dBm)	EIRP power (dBm)	EIRP power (W)
NSA B41-n77 (FCC 3700-3980)	90	649668	3745.02	PI/2 BPSK	1	1	26.28	24.34	0.272
					1	243	26.46	24.52	0.283
					120	60	26.44	24.50	0.282
					1	0	22.99	21.05	0.127
					1	244	23.10	21.16	0.131
					243	0	23.03	21.09	0.129
				QPSK	1	1	26.40	24.46	0.279
					1	243	26.53	24.59	0.288
					120	60	26.44	24.50	0.282
					1	0	22.82	20.88	0.122
					1	244	22.99	21.05	0.127
					243	0	23.06	21.12	0.129
				16QAM	1	1	25.34	23.40	0.219
				64QAM	1	1	24.14	22.20	0.166
				256QAM	1	1	21.70	19.76	0.095
		656000	3840.00	PI/2 BPSK	1	1	26.40	24.46	0.279
					1	243	26.43	24.49	0.281
					120	60	26.30	24.36	0.273
					1	0	22.99	21.05	0.127
					1	244	23.07	21.13	0.130
					243	0	22.80	20.86	0.122
				QPSK	1	1	26.48	24.54	0.284
					1	243	26.58	24.64	0.291
					120	60	26.40	24.46	0.279
					1	0	23.06	21.12	0.129
					1	244	23.12	21.18	0.131
					243	0	22.92	20.98	0.125
				16QAM	1	1	25.54	23.60	0.229
				64QAM	1	1	24.23	22.29	0.169
				256QAM	1	1	21.79	19.85	0.097
		662332	3934.98	PI/2 BPSK	1	1	26.49	24.55	0.285
					1	243	26.44	24.50	0.282
					120	60	26.34	24.40	0.275
					1	0	23.16	21.22	0.132
					1	244	22.94	21.00	0.126
					243	0	22.89	20.95	0.124
				QPSK	1	1	26.60	24.66	0.292
					1	243	26.55	24.61	0.289
					120	60	26.47	24.53	0.284
					1	0	22.99	21.05	0.127
					1	244	22.99	21.05	0.127
					243	0	23.05	21.11	0.129
				16QAM	1	1	25.66	23.72	0.236
				64QAM	1	1	24.28	22.34	0.171
				256QAM	1	1	21.80	19.86	0.097

NOTE:
(1) EIRP = Average power + Antenna gain.
(2) ERP = EIRP - 2.15.
(3) $P(W) = 1\ W \cdot 10^{(P(dBm)\ /\ 10)} / 1000$

Band	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	UL RB Offset	Average power (dBm)	EIRP power (dBm)	EIRP power (W)
NSA B41-n77 (FCC 3700-3980)	100	650000	3750.00	PI/2 BPSK	1	1	26.30	24.36	0.273
					1	271	26.50	24.56	0.286
					135	67	26.47	24.53	0.284
				QPSK	1	0	23.02	21.08	0.128
					1	272	23.12	21.18	0.131
					270	0	23.06	21.12	0.129
					1	1	26.43	24.49	0.281
					1	271	26.55	24.61	0.289
					135	67	26.49	24.55	0.285
					1	0	22.86	20.92	0.124
					1	272	23.03	21.09	0.129
					270	0	23.08	21.14	0.130
				16QAM	1	1	25.35	23.41	0.219
				64QAM	1	1	24.17	22.23	0.167
				256QAM	1	1	21.75	19.81	0.096
		656000	3840.00	PI/2 BPSK	1	1	26.43	24.49	0.281
					1	271	26.45	24.51	0.282
					135	67	26.36	24.42	0.277
				QPSK	1	0	23.03	21.09	0.129
					1	272	23.11	21.17	0.131
					270	0	22.84	20.90	0.123
					1	1	26.52	24.58	0.287
					1	271	26.59	24.65	0.292
					135	67	26.43	24.49	0.281
					1	0	23.09	21.15	0.130
					1	272	23.17	21.23	0.133
					270	0	22.94	21.00	0.126
				16QAM	1	1	25.55	23.61	0.230
				64QAM	1	1	24.28	22.34	0.171
				256QAM	1	1	21.81	19.87	0.097
		662000	3930.00	PI/2 BPSK	1	1	26.50	24.56	0.286
					1	271	26.45	24.51	0.282
					135	67	26.38	24.44	0.278
				QPSK	1	0	23.18	21.24	0.133
					1	272	22.98	21.04	0.127
					270	0	22.95	21.01	0.126
					1	1	26.61	24.67	0.293
					1	271	26.57	24.63	0.290
					135	67	26.48	24.54	0.284
					1	0	23.04	21.10	0.129
					1	272	23.01	21.07	0.128
					270	0	23.07	21.13	0.130
				16QAM	1	1	25.71	23.77	0.238
				64QAM	1	1	24.33	22.39	0.173
				256QAM	1	1	21.85	19.91	0.098

NOTE:
(1) EIRP = Average power + Antenna gain.
(2) ERP = EIRP - 2.15.
(3) $P(W) = 1\ W \cdot 10^{(P(dBm)\ /\ 10)} / 1000$

NSA B41-n77 (3500 ~ 3700) Power1:

Band	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	UL RB Offset	Average power (dBm)	**EIRP** power (dBm)	**EIRP** power (W)
NSA-B41-n77 (FCC 3500-3700)	10	637000	3555.00	PI/2 BPSK	1	1	21.31	22.04	0.160
					1	22	21.32	22.05	0.160
					12	6	21.44	22.17	0.165
					1	0	21.00	21.73	0.149
					1	23	20.92	21.65	0.146
					24	0	21.02	21.75	0.150
				QPSK	1	1	21.46	22.19	0.166
					1	22	21.32	22.05	0.160
					12	6	21.37	22.10	0.162
					1	0	20.32	21.05	0.127
					1	23	20.33	21.06	0.128
					24	0	20.53	21.26	0.134
				16QAM	1	1	20.51	21.24	0.133
				64QAM	1	1	19.24	19.97	0.099
				256QAM	1	1	16.76	17.49	0.056
		641666	3624.99	PI/2 BPSK	1	1	21.38	22.11	0.163
					1	22	21.44	22.17	0.165
					12	6	21.42	22.15	0.164
					1	0	20.85	21.58	0.144
					1	23	20.96	21.69	0.148
					24	0	21.02	21.75	0.150
				QPSK	1	1	21.50	22.23	0.167
					1	22	21.49	22.22	0.167
					12	6	21.49	22.22	0.167
					1	0	20.52	21.25	0.133
					1	23	20.35	21.08	0.128
					24	0	20.57	21.30	0.135
				16QAM	1	1	20.57	21.30	0.135
				64QAM	1	1	19.19	19.92	0.098
				256QAM	1	1	16.77	17.50	0.056
		646332	3694.98	PI/2 BPSK	1	1	21.32	22.05	0.160
					1	22	21.24	21.97	0.157
					12	6	21.31	22.04	0.160
					1	0	20.86	21.59	0.144
					1	23	20.95	21.68	0.147
					24	0	20.94	21.67	0.147
				QPSK	1	1	21.29	22.02	0.159
					1	22	21.42	22.15	0.164
					12	6	21.41	22.14	0.164
					1	0	20.45	21.18	0.131
					1	23	20.51	21.24	0.133
					24	0	20.41	21.14	0.130
				16QAM	1	1	20.31	21.04	0.127
				64QAM	1	1	19.15	19.88	0.097
				256QAM	1	1	16.57	17.30	0.054

NOTE:
(1) EIRP = Average power + Antenna gain.
(2) ERP = EIRP - 2.15.
(3) $P(W) = 1\ W \cdot 10^{(P(dBm)\ /\ 10)} / 1000$

Band	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	UL RB Offset	Average power (dBm)	**EIRP** power (dBm)	EIRP power (W)
NSA-B41-n77 (FCC 3500-3700)	15	637168	3557.52	PI/2 BPSK	1	1	21.33	22.06	0.161
					1	36	21.36	22.09	0.162
					18	9	21.48	22.21	0.166
					1	0	21.05	21.78	0.151
					1	37	20.94	21.67	0.147
					36	0	21.06	21.79	0.151
				QPSK	1	1	21.47	22.20	0.166
					1	36	21.37	22.10	0.162
					18	9	21.41	22.14	0.164
					1	0	20.37	21.10	0.129
					1	37	20.36	21.09	0.129
					36	0	20.57	21.30	0.135
				16QAM	1	1	20.54	21.27	0.134
				64QAM	1	1	19.25	19.98	0.100
				256QAM	1	1	16.79	17.52	0.056
		641666	3624.99	PI/2 BPSK	1	1	21.43	22.16	0.164
					1	36	21.46	22.19	0.166
					18	9	21.46	22.19	0.166
					1	0	20.91	21.64	0.146
					1	37	20.97	21.70	0.148
					36	0	21.03	21.76	0.150
				QPSK	1	1	21.54	22.27	0.169
					1	36	21.54	22.27	0.169
					18	9	21.53	22.26	0.168
					1	0	20.58	21.31	0.135
					1	37	20.39	21.12	0.129
					36	0	20.60	21.33	0.136
				16QAM	1	1	20.58	21.31	0.135
				64QAM	1	1	19.21	19.94	0.099
				256QAM	1	1	16.79	17.52	0.056
		646166	3692.49	PI/2 BPSK	1	1	21.33	22.06	0.161
					1	36	21.29	22.02	0.159
					18	9	21.32	22.05	0.160
					1	0	20.90	21.63	0.146
					1	37	20.97	21.70	0.148
					36	0	20.97	21.70	0.148
				QPSK	1	1	21.34	22.07	0.161
					1	36	21.47	22.20	0.166
					18	9	21.45	22.18	0.165
					1	0	20.47	21.20	0.132
					1	37	20.55	21.28	0.134
					36	0	20.46	21.19	0.132
				16QAM	1	1	20.37	21.10	0.129
				64QAM	1	1	19.17	19.90	0.098
				256QAM	1	1	16.61	17.34	0.054

NOTE:
(1) EIRP = Average power + Antenna gain.
(2) ERP = EIRP - 2.15.
(3) $P(W) = 1\ W \cdot 10^{(P(dBm)\ /\ 10)} / 1000$

Band	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	UL RB Offset	Average power (dBm)	**EIRP** power (dBm)	EIRP power (W)
NSA-B41-n77 (FCC 3500-3700)	20	637334	3560.01	PI/2 BPSK	1	1	21.38	22.11	0.163
					1	49	21.41	22.14	0.164
					25	12	21.50	22.23	0.167
					1	0	21.10	21.83	0.152
					1	50	20.96	21.69	0.148
					50	0	21.09	21.82	0.152
				QPSK	1	1	21.51	22.24	0.167
					1	49	21.40	22.13	0.163
					25	12	21.46	22.19	0.166
					1	0	20.42	21.15	0.130
					1	50	20.37	21.10	0.129
					50	0	20.63	21.36	0.137
				16QAM	1	1	20.57	21.30	0.135
				64QAM	1	1	19.31	20.04	0.101
				256QAM	1	1	16.83	17.56	0.057
		641666	3624.99	PI/2 BPSK	1	1	21.48	22.21	0.166
					1	49	21.49	22.22	0.167
					25	12	21.48	22.21	0.166
					1	0	20.97	21.70	0.148
					1	50	21.01	21.74	0.149
					50	0	21.07	21.80	0.151
				QPSK	1	1	21.57	22.30	0.170
					1	49	21.58	22.31	0.170
					25	12	21.58	22.31	0.170
					1	0	20.59	21.32	0.136
					1	50	20.42	21.15	0.130
					50	0	20.65	21.38	0.137
				16QAM	1	1	20.62	21.35	0.136
				64QAM	1	1	19.26	19.99	0.100
				256QAM	1	1	16.82	17.55	0.057
		646000	3690.00	PI/2 BPSK	1	1	21.34	22.07	0.161
					1	49	21.33	22.06	0.161
					25	12	21.33	22.06	0.161
					1	0	20.93	21.66	0.147
					1	50	21.03	21.76	0.150
					50	0	20.98	21.71	0.148
				QPSK	1	1	21.38	22.11	0.163
					1	49	21.50	22.23	0.167
					25	12	21.50	22.23	0.167
					1	0	20.51	21.24	0.133
					1	50	20.58	21.31	0.135
					50	0	20.48	21.21	0.132
				16QAM	1	1	20.41	21.14	0.130
				64QAM	1	1	19.20	19.93	0.098
				256QAM	1	1	16.67	17.40	0.055

NOTE:
(1) EIRP = Average power + Antenna gain.
(2) ERP = EIRP - 2.15.
(3) $P(W) = 1\ W \cdot 10^{(P(dBm)\ /\ 10)} / 1000$

Band	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	UL RB Offset	Average power (dBm)	**EIRP** power (dBm)	EIRP power (W)
NSA-B41-n77 (FCC 3500-3700)	30	637668	3565.02	PI/2 BPSK	1	1	21.40	22.13	0.163
					1	76	21.45	22.18	0.165
					38	18	21.54	22.27	0.169
					1	0	21.15	21.88	0.154
					1	77	21.02	21.75	0.150
					75	0	21.14	21.87	0.154
				QPSK	1	1	21.53	22.26	0.168
					1	76	21.46	22.19	0.166
					38	18	21.51	22.24	0.167
					1	0	20.47	21.20	0.132
					1	77	20.39	21.12	0.129
					75	0	20.66	21.39	0.138
				16QAM	1	1	20.59	21.32	0.136
				64QAM	1	1	19.33	20.06	0.101
				256QAM	1	1	16.86	17.59	0.057
		641666	3624.99	PI/2 BPSK	1	1	21.50	22.23	0.167
					1	76	21.50	22.23	0.167
					38	18	21.52	22.25	0.168
					1	0	21.03	21.76	0.150
					1	77	21.05	21.78	0.151
					75	0	21.11	21.84	0.153
				QPSK	1	1	21.59	22.32	0.171
					1	76	21.62	22.35	0.172
					38	18	21.59	22.32	0.171
					1	0	20.62	21.35	0.136
					1	77	20.47	21.20	0.132
					75	0	20.69	21.42	0.139
				16QAM	1	1	20.66	21.39	0.138
				64QAM	1	1	19.30	20.03	0.101
				256QAM	1	1	16.87	17.60	0.058
		645666	3684.99	PI/2 BPSK	1	1	21.35	22.08	0.161
					1	76	21.35	22.08	0.161
					38	18	21.37	22.10	0.162
					1	0	20.97	21.70	0.148
					1	77	21.07	21.80	0.151
					75	0	21.00	21.73	0.149
				QPSK	1	1	21.43	22.16	0.164
					1	76	21.54	22.27	0.169
					38	18	21.54	22.27	0.169
					1	0	20.53	21.26	0.134
					1	77	20.60	21.33	0.136
					75	0	20.52	21.25	0.133
				16QAM	1	1	20.44	21.17	0.131
				64QAM	1	1	19.24	19.97	0.099
				256QAM	1	1	16.69	17.42	0.055

NOTE:
(1) EIRP = Average power + Antenna gain.
(2) ERP = EIRP - 2.15.
(3) $P(W) = 1\ W \cdot 10^{(P(dBm)\ /\ 10)} / 1000$

Band	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	UL RB Offset	Average power (dBm)	**EIRP** power (dBm)	EIRP power (W)
NSA-B41-n77 (FCC 3500-3700)	40	638000	3570.00	PI/2 BPSK	1	1	21.46	22.19	0.166
					1	104	21.49	22.22	0.167
					50	25	21.58	22.31	0.170
					1	0	21.17	21.90	0.155
					1	105	21.07	21.80	0.151
					100	0	21.18	21.91	0.155
				QPSK	1	1	21.58	22.31	0.170
					1	104	21.52	22.25	0.168
					50	25	21.54	22.27	0.169
					1	0	20.51	21.24	0.133
					1	105	20.41	21.14	0.130
					100	0	20.68	21.41	0.138
				16QAM	1	1	20.63	21.36	0.137
				64QAM	1	1	19.38	20.11	0.103
				256QAM	1	1	16.87	17.60	0.058
		641666	3624.99	PI/2 BPSK	1	1	21.54	22.27	0.169
					1	104	21.55	22.28	0.169
					50	25	21.53	22.26	0.168
					1	0	21.06	21.79	0.151
					1	105	21.06	21.79	0.151
					100	0	21.16	21.89	0.155
				QPSK	1	1	21.62	22.35	0.172
					1	104	21.66	22.39	0.173
					50	25	21.62	22.35	0.172
					1	0	20.64	21.37	0.137
					1	105	20.50	21.23	0.133
					100	0	20.73	21.46	0.140
				16QAM	1	1	20.68	21.41	0.138
				64QAM	1	1	19.31	20.04	0.101
				256QAM	1	1	16.88	17.61	0.058
		645332	3679.98	PI/2 BPSK	1	1	21.41	22.14	0.164
					1	104	21.40	22.13	0.163
					50	25	21.42	22.15	0.164
					1	0	21.01	21.74	0.149
					1	105	21.13	21.86	0.153
					100	0	21.04	21.77	0.150
				QPSK	1	1	21.48	22.21	0.166
					1	104	21.55	22.28	0.169
					50	25	21.60	22.33	0.171
					1	0	20.58	21.31	0.135
					1	105	20.61	21.34	0.136
					100	0	20.55	21.28	0.134
				16QAM	1	1	20.48	21.21	0.132
				64QAM	1	1	19.27	20.00	0.100
				256QAM	1	1	16.74	17.47	0.056

NOTE:
(1) EIRP = Average power + Antenna gain.
(2) ERP = EIRP - 2.15.
(3) $P(W) = 1\ W \cdot 10^{(P(dBm)\ /\ 10)} / 1000$

Band	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	UL RB Offset	Average power (dBm)	**EIRP** power (dBm)	EIRP power (W)
NSA-B41-n77 (FCC 3500-3700)	50	638334	3575.01	PI/2 BPSK	1	1	21.50	22.23	0.167
					1	131	21.52	22.25	0.168
					64	32	21.61	22.34	0.171
					1	0	21.18	21.91	0.155
					1	132	21.13	21.86	0.153
					128	0	21.22	21.95	0.157
				QPSK	1	1	21.61	22.34	0.171
					1	131	21.54	22.27	0.169
					64	32	21.58	22.31	0.170
					1	0	20.57	21.30	0.135
					1	132	20.45	21.18	0.131
					128	0	20.73	21.46	0.140
				16QAM	1	1	20.67	21.40	0.138
				64QAM	1	1	19.42	20.15	0.104
				256QAM	1	1	16.89	17.62	0.058
		641666	3624.99	PI/2 BPSK	1	1	21.57	22.30	0.170
					1	131	21.61	22.34	0.171
					64	32	21.56	22.29	0.169
					1	0	21.09	21.82	0.152
					1	132	21.09	21.82	0.152
					128	0	21.19	21.92	0.156
				QPSK	1	1	21.64	22.37	0.173
					1	131	21.69	22.42	0.175
					64	32	21.65	22.38	0.173
					1	0	20.67	21.40	0.138
					1	132	20.55	21.28	0.134
					128	0	20.77	21.50	0.141
				16QAM	1	1	20.70	21.43	0.139
				64QAM	1	1	19.33	20.06	0.101
				256QAM	1	1	16.93	17.66	0.058
		645000	3675.00	PI/2 BPSK	1	1	21.46	22.19	0.166
					1	131	21.45	22.18	0.165
					64	32	21.48	22.21	0.166
					1	0	21.06	21.79	0.151
					1	132	21.14	21.87	0.154
					128	0	21.05	21.78	0.151
				QPSK	1	1	21.53	22.26	0.168
					1	131	21.56	22.29	0.169
					64	32	21.63	22.36	0.172
					1	0	20.61	21.34	0.136
					1	132	20.65	21.38	0.137
					128	0	20.60	21.33	0.136
				16QAM	1	1	20.51	21.24	0.133
				64QAM	1	1	19.30	20.03	0.101
				256QAM	1	1	16.78	17.51	0.056

NOTE:
(1) EIRP = Average power + Antenna gain.
(2) ERP = EIRP - 2.15.
(3) $P(W) = 1\ W \cdot 10^{(P(dBm)\ /\ 10)} / 1000$

Band	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	UL RB Offset	Average power (dBm)	**EIRP** power (dBm)	EIRP power (W)
NSA-B41-n77 (FCC 3500-3700)	60	638668	3580.02	PI/2 BPSK	1	1	21.55	22.28	0.169
					1	160	21.57	22.30	0.170
					81	40	21.65	22.38	0.173
					1	0	21.19	21.92	0.156
					1	161	21.19	21.92	0.156
					162	0	21.26	21.99	0.158
				QPSK	1	1	21.66	22.39	0.173
					1	160	21.60	22.33	0.171
					81	40	21.62	22.35	0.172
					1	0	20.61	21.34	0.136
					1	161	20.51	21.24	0.133
					162	0	20.76	21.49	0.141
				16QAM	1	1	20.73	21.46	0.140
				64QAM	1	1	19.48	20.21	0.105
				256QAM	1	1	16.92	17.65	0.058
		641666	3624.99	PI/2 BPSK	1	1	21.62	22.35	0.172
					1	160	21.66	22.39	0.173
					81	40	21.62	22.35	0.172
					1	0	21.15	21.88	0.154
					1	161	21.12	21.85	0.153
					162	0	21.24	21.97	0.157
				QPSK	1	1	21.66	22.39	0.173
					1	160	21.70	22.43	0.175
					81	40	21.68	22.41	0.174
					1	0	20.72	21.45	0.140
					1	161	20.61	21.34	0.136
					162	0	20.79	21.52	0.142
				16QAM	1	1	20.72	21.45	0.140
				64QAM	1	1	19.36	20.09	0.102
				256QAM	1	1	16.97	17.70	0.059
		644666	3669.99	PI/2 BPSK	1	1	21.51	22.24	0.167
					1	160	21.48	22.21	0.166
					81	40	21.51	22.24	0.167
					1	0	21.08	21.81	0.152
					1	161	21.16	21.89	0.155
					162	0	21.10	21.83	0.152
				QPSK	1	1	21.58	22.31	0.170
					1	160	21.61	22.34	0.171
					81	40	21.68	22.41	0.174
					1	0	20.67	21.40	0.138
					1	161	20.68	21.41	0.138
					162	0	20.62	21.35	0.136
				16QAM	1	1	20.53	21.26	0.134
				64QAM	1	1	19.34	20.07	0.102
				256QAM	1	1	16.82	17.55	0.057

NOTE:
(1) EIRP = Average power + Antenna gain.
(2) ERP = EIRP - 2.15.
(3) $P(W) = 1\ W \cdot 10^{(P(dBm)\ /\ 10)} / 1000$

Band	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	UL RB Offset	Average power (dBm)	**EIRP** power (dBm)	EIRP power (W)
NSA-B41-n77 (FCC 3500-3700)	70	639000	3585.00	PI/2 BPSK	1	1	21.59	22.32	0.171
					1	187	21.60	22.33	0.171
					90	45	21.66	22.39	0.173
					1	0	21.21	21.94	0.156
					1	188	21.21	21.94	0.156
					180	0	21.28	22.01	0.159
				QPSK	1	1	21.69	22.42	0.175
					1	187	21.64	22.37	0.173
					90	45	21.65	22.38	0.173
					1	0	20.65	21.38	0.137
					1	188	20.54	21.27	0.134
					180	0	20.77	21.50	0.141
				16QAM	1	1	20.75	21.48	0.141
				64QAM	1	1	19.51	20.24	0.106
				256QAM	1	1	16.96	17.69	0.059
		641666	3624.99	PI/2 BPSK	1	1	21.65	22.38	0.173
					1	187	21.69	22.42	0.175
					90	45	21.65	22.38	0.173
					1	0	21.16	21.89	0.155
					1	188	21.18	21.91	0.155
					180	0	21.28	22.01	0.159
				QPSK	1	1	21.69	22.42	0.175
					1	187	21.73	22.46	0.176
					90	45	21.71	22.44	0.175
					1	0	20.76	21.49	0.141
					1	188	20.66	21.39	0.138
					180	0	20.80	21.53	0.142
				16QAM	1	1	20.78	21.51	0.142
				64QAM	1	1	19.41	20.14	0.103
				256QAM	1	1	16.98	17.71	0.059
		644332	3664.98	PI/2 BPSK	1	1	21.53	22.26	0.168
					1	187	21.53	22.26	0.168
					90	45	21.55	22.28	0.169
					1	0	21.14	21.87	0.154
					1	188	21.19	21.92	0.156
					180	0	21.15	21.88	0.154
				QPSK	1	1	21.60	22.33	0.171
					1	187	21.66	22.39	0.173
					90	45	21.69	22.42	0.175
					1	0	20.70	21.43	0.139
					1	188	20.70	21.43	0.139
					180	0	20.65	21.38	0.137
				16QAM	1	1	20.59	21.32	0.136
				64QAM	1	1	19.37	20.10	0.102
				256QAM	1	1	16.86	17.59	0.057

NOTE:
(1) EIRP = Average power + Antenna gain.
(2) ERP = EIRP - 2.15.
(3) $P(W) = 1\ W \cdot 10^{(P(dBm)\ /\ 10)} / 1000$

Band	BW (MHz)	507204	Frequency (MHz)	Mode	UL RB Allocation	UL RB Offset	Average power (dBm)	**EIRP** power (dBm)	EIRP power (W)
NSA-B41-n77 (FCC 3500-3700)	80	639334	3590.01	PI/2 BPSK	1	1	21.63	22.36	0.172
					1	215	21.61	22.34	0.171
					108	54	21.70	22.43	0.175
					1	0	21.24	21.97	0.157
					1	216	21.25	21.98	0.158
					216	0	21.29	22.02	0.159
				QPSK	1	1	21.71	22.44	0.175
					1	215	21.66	22.39	0.173
					108	54	21.70	22.43	0.175
					1	0	20.66	21.39	0.138
					1	216	20.59	21.32	0.136
					216	0	20.80	21.53	0.142
				16QAM	1	1	20.78	21.51	0.142
				64QAM	1	1	19.52	20.25	0.106
				256QAM	1	1	16.97	17.70	0.059
		641666	3624.99	PI/2 BPSK	1	1	21.68	22.41	0.174
					1	215	21.74	22.47	0.177
					108	54	21.69	22.42	0.175
					1	0	21.17	21.90	0.155
					1	216	21.24	21.97	0.157
					216	0	21.31	22.04	0.160
				QPSK	1	1	21.73	22.46	0.176
					1	215	21.75	22.48	0.177
					108	54	21.74	22.47	0.177
					1	0	20.82	21.55	0.143
					1	216	20.70	21.43	0.139
					216	0	20.82	21.55	0.143
				16QAM	1	1	20.80	21.53	0.142
				64QAM	1	1	19.45	20.18	0.104
				256QAM	1	1	17.03	17.76	0.060
		644000	3660.00	PI/2 BPSK	1	1	21.58	22.31	0.170
					1	215	21.55	22.28	0.169
					108	54	21.61	22.34	0.171
					1	0	21.18	21.91	0.155
					1	216	21.20	21.93	0.156
					216	0	21.21	21.94	0.156
				QPSK	1	1	21.64	22.37	0.173
					1	215	21.72	22.45	0.176
					108	54	21.73	22.46	0.176
					1	0	20.71	21.44	0.139
					1	216	20.73	21.46	0.140
					216	0	20.71	21.44	0.139
				16QAM	1	1	20.62	21.35	0.136
				64QAM	1	1	19.43	20.16	0.104
				256QAM	1	1	16.90	17.63	0.058

NOTE:
(1) EIRP = Average power + Antenna gain.
(2) ERP = EIRP - 2.15.
(3) $P(W) = 1\ W \cdot 10^{(P(dBm)\ /\ 10)} / 1000$

Band	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	UL RB Offset	Average power (dBm)	**EIRP** power (dBm)	EIRP power (W)
NSA-B41-n77 (FCC 3500-3700)	90	639668	3595.02	PI/2 BPSK	1	1	21.68	22.41	0.174
					1	243	21.63	22.36	0.172
					120	60	21.71	22.44	0.175
					1	0	21.29	22.02	0.159
					1	244	21.28	22.01	0.159
					243	0	21.34	22.07	0.161
				QPSK	1	1	21.77	22.50	0.178
					1	243	21.71	22.44	0.175
					120	60	21.75	22.48	0.177
					1	0	20.68	21.41	0.138
					1	244	20.64	21.37	0.137
					243	0	20.83	21.56	0.143
				16QAM	1	1	20.83	21.56	0.143
				64QAM	1	1	19.54	20.27	0.106
				256QAM	1	1	17.02	17.75	0.060
		641666	3624.99	PI/2 BPSK	1	1	21.69	22.42	0.175
					1	243	21.76	22.49	0.177
					120	60	21.71	22.44	0.175
					1	0	21.21	21.94	0.156
					1	244	21.29	22.02	0.159
					243	0	21.35	22.08	0.161
				QPSK	1	1	21.75	22.48	0.177
					1	243	21.79	22.52	0.179
					120	60	21.79	22.52	0.179
					1	0	20.84	21.57	0.144
					1	244	20.71	21.44	0.139
					243	0	20.83	21.56	0.143
				16QAM	1	1	20.82	21.55	0.143
				64QAM	1	1	19.47	20.20	0.105
				256QAM	1	1	17.05	17.78	0.060
		643666	3654.99	PI/2 BPSK	1	1	21.62	22.35	0.172
					1	243	21.59	22.32	0.171
					120	60	21.64	22.37	0.173
					1	0	21.20	21.93	0.156
					1	244	21.22	21.95	0.157
					243	0	21.24	21.97	0.157
				QPSK	1	1	21.70	22.43	0.175
					1	243	21.74	22.47	0.177
					120	60	21.77	22.50	0.178
					1	0	20.75	21.48	0.141
					1	244	20.77	21.50	0.141
					243	0	20.73	21.46	0.140
				16QAM	1	1	20.64	21.37	0.137
				64QAM	1	1	19.46	20.19	0.104
				256QAM	1	1	16.91	17.64	0.058

NOTE:
(1) EIRP = Average power + Antenna gain.
(2) ERP = EIRP - 2.15.
(3) $P(W) = 1\ W \cdot 10^{(P(dBm)\ /\ 10)} / 1000$

Band	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	UL RB Offset	Average power (dBm)	**EIRP** power (dBm)	EIRP power (W)
NSA-B41-n77 (FCC 3500-3700)	100	640000	3600.00	PI/2 BPSK	1	1	21.71	22.44	0.175
					1	271	21.64	22.37	0.173
					135	67	21.74	22.47	0.177
					1	0	21.31	22.04	0.160
					1	272	21.31	22.04	0.160
					270	0	21.35	22.08	0.161
				QPSK	1	1	21.82	22.55	0.180
					1	271	21.77	22.50	0.178
					135	67	21.80	22.53	0.179
					1	0	20.73	21.46	0.140
					1	272	20.69	21.42	0.139
					270	0	20.88	21.61	0.145
				16QAM	1	1	20.87	21.60	0.145
				64QAM	1	1	19.56	20.29	0.107
				256QAM	1	1	17.08	17.81	0.060
		641666	3624.99	PI/2 BPSK	1	1	21.70	22.43	0.175
					1	271	21.77	22.50	0.178
					135	67	21.77	22.50	0.178
					1	0	21.24	21.97	0.157
					1	272	21.33	22.06	0.161
					270	0	21.36	22.09	0.162
				QPSK	1	1	21.78	22.51	0.178
					1	271	21.83	22.56	0.180
					135	67	21.84	22.57	0.181
					1	0	20.85	21.58	0.144
					1	272	20.75	21.48	0.141
					270	0	20.87	21.60	0.145
				16QAM	1	1	20.83	21.56	0.143
				64QAM	1	1	19.53	20.26	0.106
				256QAM	1	1	17.10	17.83	0.061
		643332	3649.98	PI/2 BPSK	1	1	21.67	22.40	0.174
					1	271	21.63	22.36	0.172
					135	67	21.69	22.42	0.175
					1	0	21.25	21.98	0.158
					1	272	21.28	22.01	0.159
					270	0	21.26	21.99	0.158
				QPSK	1	1	21.74	22.47	0.177
					1	271	21.78	22.51	0.178
					135	67	21.80	22.53	0.179
					1	0	20.79	21.52	0.142
					1	272	20.79	21.52	0.142
					270	0	20.77	21.50	0.141
				16QAM	1	1	20.70	21.43	0.139
				64QAM	1	1	19.51	20.24	0.106
				256QAM	1	1	16.96	17.69	0.059

NOTE:
(1) EIRP = Average power + Antenna gain.
(2) ERP = EIRP - 2.15.
(3) $P(W) = 1\ W \cdot 10^{(P(dBm)\ /\ 10)} / 1000$

NSA B2-n78 (3450 ~ 3550) Power:

Band	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	UL RB Offset	Average power (dBm)	**EIRP** power (dBm)	**EIRP** power (W)
NSA B2-n78 (FCC 3450-3550)	10	630334	3455.01	PI/2 BPSK	1	1	22.26	16.36	0.043
					1	22	22.20	16.30	0.043
					12	6	22.29	16.39	0.044
					1	0	21.85	15.95	0.039
					1	23	21.85	15.95	0.039
					24	0	21.89	15.99	0.040
				QPSK	1	1	22.44	16.54	0.045
					1	22	22.32	16.42	0.044
					12	6	22.35	16.45	0.044
					1	0	21.50	15.60	0.036
					1	23	21.44	15.54	0.036
					24	0	21.31	15.41	0.035
				16QAM	1	1	21.51	15.61	0.036
				64QAM	1	1	20.17	14.27	0.027
				256QAM	1	1	17.58	11.68	0.015
		633334	3500.01	PI/2 BPSK	1	1	22.31	16.41	0.044
					1	22	22.36	16.46	0.044
					12	6	22.34	16.44	0.044
					1	0	21.89	15.99	0.040
					1	23	21.96	16.06	0.040
					24	0	21.81	15.91	0.039
				QPSK	1	1	22.46	16.56	0.045
					1	22	22.44	16.54	0.045
					12	6	22.37	16.47	0.044
					1	0	21.39	15.49	0.035
					1	23	21.38	15.48	0.035
					24	0	21.28	15.38	0.035
				16QAM	1	1	21.43	15.53	0.036
				64QAM	1	1	20.23	14.33	0.027
				256QAM	1	1	17.60	11.70	0.015
		636332	3544.98	PI/2 BPSK	1	1	22.25	16.35	0.043
					1	22	22.31	16.41	0.044
					12	6	22.31	16.41	0.044
					1	0	21.77	15.87	0.039
					1	23	21.92	16.02	0.040
					24	0	21.75	15.85	0.038
				QPSK	1	1	22.44	16.54	0.045
					1	22	22.48	16.58	0.045
					12	6	22.40	16.50	0.045
					1	0	21.54	15.64	0.037
					1	23	21.41	15.51	0.036
					24	0	21.26	15.36	0.034
				16QAM	1	1	21.37	15.47	0.035
				64QAM	1	1	20.19	14.29	0.027
				256QAM	1	1	17.57	11.67	0.015

NOTE:
(1) EIRP = Average power + Antenna gain.
(2) ERP = EIRP - 2.15.
(3) $P(W) = 1\ W \cdot 10^{(P(dBm)\ /\ 10)} / 1000$

Band	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	UL RB Offset	Average power (dBm)	**EIRP** power (dBm)	EIRP power (W)
NSA B2-n78 (FCC 3450-3550)	15	630500	3457.50	PI/2 BPSK	1	1	22.31	16.41	0.044
					1	36	22.25	16.35	0.043
					18	9	22.33	16.43	0.044
					1	0	21.89	15.99	0.040
					1	37	21.90	16.00	0.040
					36	0	21.93	16.03	0.040
				QPSK	1	1	22.46	16.56	0.045
					1	36	22.36	16.46	0.044
					18	9	22.39	16.49	0.045
					1	0	21.55	15.65	0.037
					1	37	21.47	15.57	0.036
					36	0	21.34	15.44	0.035
				16QAM	1	1	21.54	15.64	0.037
				64QAM	1	1	20.23	14.33	0.027
				256QAM	1	1	17.62	11.72	0.015
		63334	3500.01	PI/2 BPSK	1	1	22.33	16.43	0.044
					1	36	22.39	16.49	0.045
					18	9	22.37	16.47	0.044
					1	0	21.91	16.01	0.040
					1	37	21.98	16.08	0.041
					36	0	21.86	15.96	0.039
				QPSK	1	1	22.49	16.59	0.046
					1	36	22.50	16.60	0.046
					18	9	22.42	16.52	0.045
					1	0	21.42	15.52	0.036
					1	37	21.41	15.51	0.036
					36	0	21.33	15.43	0.035
				16QAM	1	1	21.49	15.59	0.036
				64QAM	1	1	20.27	14.37	0.027
				256QAM	1	1	17.62	11.72	0.015
		636166	3542.49	PI/2 BPSK	1	1	22.30	16.40	0.044
					1	36	22.36	16.46	0.044
					18	9	22.36	16.46	0.044
					1	0	21.83	15.93	0.039
					1	37	21.93	16.03	0.040
					36	0	21.78	15.88	0.039
				QPSK	1	1	22.46	16.56	0.045
					1	36	22.54	16.64	0.046
					18	9	22.44	16.54	0.045
					1	0	21.57	15.67	0.037
					1	37	21.43	15.53	0.036
					36	0	21.27	15.37	0.034
				16QAM	1	1	21.42	15.52	0.036
				64QAM	1	1	20.21	14.31	0.027
				256QAM	1	1	17.61	11.71	0.015

NOTE:
(1) EIRP = Average power + Antenna gain.
(2) ERP = EIRP - 2.15.
(3) $P(W) = 1\ W \cdot 10^{(P(dBm)\ /\ 10)} / 1000$

Band	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	UL RB Offset	Average power (dBm)	**EIRP** power (dBm)	EIRP power (W)
NSA B2-n78 (FCC 3450-3550)	20	630668	3460.02	PI/2 BPSK	1	1	22.33	16.43	0.044
					1	49	22.30	16.40	0.044
					25	12	22.35	16.45	0.044
					1	0	21.92	16.02	0.040
					1	50	21.95	16.05	0.040
					50	0	21.96	16.06	0.040
				QPSK	1	1	22.48	16.58	0.045
					1	49	22.39	16.49	0.045
					25	12	22.41	16.51	0.045
					1	0	21.60	15.70	0.037
					1	50	21.49	15.59	0.036
					50	0	21.36	15.46	0.035
				16QAM	1	1	21.56	15.66	0.037
				64QAM	1	1	20.26	14.36	0.027
				256QAM	1	1	17.63	11.73	0.015
		63334	3500.01	PI/2 BPSK	1	1	22.39	16.49	0.045
					1	49	22.42	16.52	0.045
					25	12	22.39	16.49	0.045
					1	0	21.95	16.05	0.040
					1	50	22.00	16.10	0.041
					50	0	21.90	16.00	0.040
				QPSK	1	1	22.53	16.63	0.046
					1	49	22.52	16.62	0.046
					25	12	22.46	16.56	0.045
					1	0	21.48	15.58	0.036
					1	50	21.44	15.54	0.036
					50	0	21.37	15.47	0.035
				16QAM	1	1	21.52	15.62	0.036
				64QAM	1	1	20.31	14.41	0.028
				256QAM	1	1	17.66	11.76	0.015
		636000	3540.00	PI/2 BPSK	1	1	22.36	16.46	0.044
					1	49	22.42	16.52	0.045
					25	12	22.38	16.48	0.044
					1	0	21.88	15.98	0.040
					1	50	21.94	16.04	0.040
					50	0	21.82	15.92	0.039
				QPSK	1	1	22.49	16.59	0.046
					1	49	22.60	16.70	0.047
					25	12	22.48	16.58	0.045
					1	0	21.59	15.69	0.037
					1	50	21.44	15.54	0.036
					50	0	21.29	15.39	0.035
				16QAM	1	1	21.48	15.58	0.036
				64QAM	1	1	20.25	14.35	0.027
				256QAM	1	1	17.65	11.75	0.015

NOTE:
(1) EIRP = Average power + Antenna gain.
(2) ERP = EIRP - 2.15.
(3) $P(W) = 1\ W \cdot 10^{(P(dBm)\ /\ 10)} / 1000$

Band	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	UL RB Offset	Average power (dBm)	**EIRP** power (dBm)	EIRP power (W)
NSA B2-n78 (FCC 3450-3550)	30	631000	3465.00	PI/2 BPSK	1	1	22.38	16.48	0.044
					1	76	22.35	16.45	0.044
					38	18	22.39	16.49	0.045
					1	0	21.96	16.06	0.040
					1	77	21.98	16.08	0.041
					75	0	21.99	16.09	0.041
				QPSK	1	1	22.53	16.63	0.046
					1	76	22.45	16.55	0.045
					38	18	22.45	16.55	0.045
					1	0	21.64	15.74	0.037
					1	77	21.53	15.63	0.037
					75	0	21.38	15.48	0.035
				16QAM	1	1	21.59	15.69	0.037
				64QAM	1	1	20.31	14.41	0.028
				256QAM	1	1	17.69	11.79	0.015
		633334	3500.01	PI/2 BPSK	1	1	22.42	16.52	0.045
					1	76	22.46	16.56	0.045
					38	18	22.43	16.53	0.045
					1	0	21.97	16.07	0.040
					1	77	22.03	16.13	0.041
					75	0	21.93	16.03	0.040
				QPSK	1	1	22.54	16.64	0.046
					1	76	22.55	16.65	0.046
					38	18	22.50	16.60	0.046
					1	0	21.53	15.63	0.037
					1	77	21.47	15.57	0.036
					75	0	21.40	15.50	0.035
				16QAM	1	1	21.56	15.66	0.037
				64QAM	1	1	20.35	14.45	0.028
				256QAM	1	1	17.68	11.78	0.015
		635666	3534.99	PI/2 BPSK	1	1	22.38	16.48	0.044
					1	76	22.44	16.54	0.045
					38	18	22.42	16.52	0.045
					1	0	21.92	16.02	0.040
					1	77	22.00	16.10	0.041
					75	0	21.85	15.95	0.039
				QPSK	1	1	22.54	16.64	0.046
					1	76	22.63	16.73	0.047
					38	18	22.52	16.62	0.046
					1	0	21.61	15.71	0.037
					1	77	21.47	15.57	0.036
					75	0	21.35	15.45	0.035
				16QAM	1	1	21.51	15.61	0.036
				64QAM	1	1	20.30	14.40	0.028
				256QAM	1	1	17.69	11.79	0.015

NOTE:
(1) EIRP = Average power + Antenna gain.
(2) ERP = EIRP - 2.15.
(3) $P(W) = 1\ W \cdot 10^{(P(dBm)\ /\ 10)} / 1000$

Band	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	UL RB Offset	Average power (dBm)	**EIRP** power (dBm)	EIRP power (W)
NSA B2-n78 (FCC 3450-3550)	40	631334	3470.01	PI/2 BPSK	1	1	22.41	16.51	0.045
					1	104	22.41	16.51	0.045
					50	25	22.45	16.55	0.045
					1	0	22.01	16.11	0.041
					1	105	22.03	16.13	0.041
					100	0	22.04	16.14	0.041
				QPSK	1	1	22.59	16.69	0.047
					1	104	22.48	16.58	0.045
					50	25	22.50	16.60	0.046
					1	0	21.67	15.77	0.038
					1	105	21.55	15.65	0.037
					100	0	21.40	15.50	0.035
				16QAM	1	1	21.62	15.72	0.037
				64QAM	1	1	20.35	14.45	0.028
				256QAM	1	1	17.75	11.85	0.015
		633334	3500.01	PI/2 BPSK	1	1	22.43	16.53	0.045
					1	104	22.48	16.58	0.045
					50	25	22.46	16.56	0.045
					1	0	21.98	16.08	0.041
					1	105	22.05	16.15	0.041
					100	0	21.95	16.05	0.040
				QPSK	1	1	22.57	16.67	0.046
					1	104	22.60	16.70	0.047
					50	25	22.54	16.64	0.046
					1	0	21.57	15.67	0.037
					1	105	21.49	15.59	0.036
					100	0	21.43	15.53	0.036
				16QAM	1	1	21.57	15.67	0.037
				64QAM	1	1	20.38	14.48	0.028
				256QAM	1	1	17.73	11.83	0.015
		635332	3529.98	PI/2 BPSK	1	1	22.40	16.50	0.045
					1	104	22.49	16.59	0.046
					50	25	22.46	16.56	0.045
					1	0	21.97	16.07	0.040
					1	105	22.06	16.16	0.041
					100	0	21.90	16.00	0.040
				QPSK	1	1	22.59	16.69	0.047
					1	104	22.67	16.77	0.048
					50	25	22.55	16.65	0.046
					1	0	21.64	15.74	0.037
					1	105	21.51	15.61	0.036
					100	0	21.38	15.48	0.035
				16QAM	1	1	21.56	15.66	0.037
				64QAM	1	1	20.33	14.43	0.028
				256QAM	1	1	17.74	11.84	0.015

NOTE:
(1) EIRP = Average power + Antenna gain.
(2) ERP = EIRP - 2.15.
(3) $P(W) = 1\ W \cdot 10^{(P(dBm)\ /\ 10)} / 1000$

Band	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	UL RB Offset	Average power (dBm)	**EIRP** power (dBm)	EIRP power (W)
NSA B2-n78 (FCC 3450-3550)	50	631668	3475.02	PI/2 BPSK	1	1	22.46	16.56	0.045
					1	131	22.46	16.56	0.045
					64	32	22.50	16.60	0.046
					1	0	22.04	16.14	0.041
					1	132	22.08	16.18	0.041
					128	0	22.06	16.16	0.041
				QPSK	1	1	22.65	16.75	0.047
					1	131	22.53	16.63	0.046
					64	32	22.55	16.65	0.046
					1	0	21.69	15.79	0.038
					1	132	21.58	15.68	0.037
					128	0	21.46	15.56	0.036
				16QAM	1	1	21.65	15.75	0.038
				64QAM	1	1	20.37	14.47	0.028
				256QAM	1	1	17.77	11.87	0.015
		633334	3500.01	PI/2 BPSK	1	1	22.46	16.56	0.045
					1	131	22.51	16.61	0.046
					64	32	22.51	16.61	0.046
					1	0	22.04	16.14	0.041
					1	132	22.07	16.17	0.041
					128	0	22.00	16.10	0.041
				QPSK	1	1	22.59	16.69	0.047
					1	131	22.62	16.72	0.047
					64	32	22.56	16.66	0.046
					1	0	21.62	15.72	0.037
					1	132	21.53	15.63	0.037
					128	0	21.48	15.58	0.036
				16QAM	1	1	21.60	15.70	0.037
				64QAM	1	1	20.43	14.53	0.028
				256QAM	1	1	17.77	11.87	0.015
		635000	3525.00	PI/2 BPSK	1	1	22.46	16.56	0.045
					1	131	22.50	16.60	0.046
					64	32	22.50	16.60	0.046
					1	0	22.01	16.11	0.041
					1	132	22.12	16.22	0.042
					128	0	21.91	16.01	0.040
				QPSK	1	1	22.60	16.70	0.047
					1	131	22.70	16.80	0.048
					64	32	22.58	16.68	0.047
					1	0	21.67	15.77	0.038
					1	132	21.53	15.63	0.037
					128	0	21.42	15.52	0.036
				16QAM	1	1	21.60	15.70	0.037
				64QAM	1	1	20.37	14.47	0.028
				256QAM	1	1	17.76	11.86	0.015

NOTE:
(1) EIRP = Average power + Antenna gain.
(2) ERP = EIRP - 2.15.
(3) $P(W) = 1\ W \cdot 10^{(P(dBm)\ /\ 10)} / 1000$

Band	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	UL RB Offset	Average power (dBm)	**EIRP** power (dBm)	EIRP power (W)
NSA B2-n78 (FCC 3450-3550)	60	632000	3480.00	PI/2 BPSK	1	1	22.48	16.58	0.045
					1	160	22.49	16.59	0.046
					81	40	22.52	16.62	0.046
					1	0	22.07	16.17	0.041
					1	161	22.10	16.20	0.042
					162	0	22.07	16.17	0.041
				QPSK	1	1	22.67	16.77	0.048
					1	160	22.58	16.68	0.047
					81	40	22.58	16.68	0.047
					1	0	21.71	15.81	0.038
					1	161	21.62	15.72	0.037
					162	0	21.50	15.60	0.036
				16QAM	1	1	21.71	15.81	0.038
				64QAM	1	1	20.42	14.52	0.028
				256QAM	1	1	17.80	11.90	0.015
		633334	3500.01	PI/2 BPSK	1	1	22.50	16.60	0.046
					1	160	22.53	16.63	0.046
					81	40	22.53	16.63	0.046
					1	0	22.09	16.19	0.042
					1	161	22.10	16.20	0.042
					162	0	22.02	16.12	0.041
				QPSK	1	1	22.62	16.72	0.047
					1	160	22.65	16.75	0.047
					81	40	22.59	16.69	0.047
					1	0	21.65	15.75	0.038
					1	161	21.58	15.68	0.037
					162	0	21.52	15.62	0.036
				16QAM	1	1	21.65	15.75	0.038
				64QAM	1	1	20.48	14.58	0.029
				256QAM	1	1	17.82	11.92	0.016
		634666	3519.99	PI/2 BPSK	1	1	22.50	16.60	0.046
					1	160	22.54	16.64	0.046
					81	40	22.54	16.64	0.046
					1	0	22.05	16.15	0.041
					1	161	22.14	16.24	0.042
					162	0	21.93	16.03	0.040
				QPSK	1	1	22.64	16.74	0.047
					1	160	22.71	16.81	0.048
					81	40	22.61	16.71	0.047
					1	0	21.70	15.80	0.038
					1	161	21.59	15.69	0.037
					162	0	21.46	15.56	0.036
				16QAM	1	1	21.64	15.74	0.037
				64QAM	1	1	20.40	14.50	0.028
				256QAM	1	1	17.78	11.88	0.015

NOTE:
(1) EIRP = Average power + Antenna gain.
(2) ERP = EIRP - 2.15.
(3) $P(W) = 1\ W \cdot 10^{(P(dBm)\ /\ 10)} / 1000$

Band	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	UL RB Offset	Average power (dBm)	**EIRP** power (dBm)	EIRP power (W)
NSA B2-n78 (FCC 3450-3550)	70	632334	3485.01	PI/2 BPSK	1	1	22.52	16.62	0.046
					1	187	22.54	16.64	0.046
					90	45	22.57	16.67	0.046
					1	0	22.13	16.23	0.042
					1	188	22.12	16.22	0.042
					180	0	22.09	16.19	0.042
				QPSK	1	1	22.72	16.82	0.048
					1	187	22.63	16.73	0.047
					90	45	22.63	16.73	0.047
					1	0	21.75	15.85	0.038
					1	188	21.65	15.75	0.038
					180	0	21.52	15.62	0.036
				16QAM	1	1	21.72	15.82	0.038
				64QAM	1	1	20.47	14.57	0.029
				256QAM	1	1	17.85	11.95	0.016
		633334	3500.01	PI/2 BPSK	1	1	22.51	16.61	0.046
					1	187	22.55	16.65	0.046
					90	45	22.56	16.66	0.046
					1	0	22.11	16.21	0.042
					1	188	22.13	16.23	0.042
					180	0	22.07	16.17	0.041
				QPSK	1	1	22.64	16.74	0.047
					1	187	22.71	16.81	0.048
					90	45	22.61	16.71	0.047
					1	0	21.70	15.80	0.038
					1	188	21.59	15.69	0.037
					180	0	21.57	15.67	0.037
				16QAM	1	1	21.69	15.79	0.038
				64QAM	1	1	20.51	14.61	0.029
				256QAM	1	1	17.88	11.98	0.016
		634332	3514.98	PI/2 BPSK	1	1	22.54	16.64	0.046
					1	187	22.56	16.66	0.046
					90	45	22.56	16.66	0.046
					1	0	22.10	16.20	0.042
					1	188	22.16	16.26	0.042
					180	0	21.99	16.09	0.041
				QPSK	1	1	22.70	16.80	0.048
					1	187	22.73	16.83	0.048
					90	45	22.64	16.74	0.047
					1	0	21.72	15.82	0.038
					1	188	21.60	15.70	0.037
					180	0	21.51	15.61	0.036
				16QAM	1	1	21.68	15.78	0.038
				64QAM	1	1	20.44	14.54	0.028
				256QAM	1	1	17.83	11.93	0.016

NOTE:
(1) EIRP = Average power + Antenna gain.
(2) ERP = EIRP - 2.15.
(3) $P(W) = 1\ W \cdot 10^{(P(dBm)\ /\ 10)} / 1000$

Band	BW (MHz)	507204	Frequency (MHz)	Mode	UL RB Allocation	UL RB Offset	Average power (dBm)	**EIRP** power (dBm)	EIRP power (W)
NSA B2-n78 (FCC 3450-3550)	80	632668	3490.02	PI/2 BPSK	1	1	22.56	16.66	0.046
					1	215	22.58	16.68	0.047
					108	54	22.60	16.70	0.047
					1	0	22.14	16.24	0.042
					1	216	22.14	16.24	0.042
					216	0	22.10	16.20	0.042
				QPSK	1	1	22.73	16.83	0.048
					1	215	22.69	16.79	0.048
					108	54	22.66	16.76	0.047
					1	0	21.77	15.87	0.039
					1	216	21.67	15.77	0.038
					216	0	21.57	15.67	0.037
				16QAM	1	1	21.75	15.85	0.038
				64QAM	1	1	20.52	14.62	0.029
				256QAM	1	1	17.90	12.00	0.016
		633334	3500.01	PI/2 BPSK	1	1	22.57	16.67	0.046
					1	215	22.59	16.69	0.047
					108	54	22.60	16.70	0.047
					1	0	22.14	16.24	0.042
					1	216	22.18	16.28	0.042
					216	0	22.10	16.20	0.042
				QPSK	1	1	22.70	16.80	0.048
					1	215	22.74	16.84	0.048
					108	54	22.67	16.77	0.048
					1	0	21.75	15.85	0.038
					1	216	21.62	15.72	0.037
					216	0	21.61	15.71	0.037
				16QAM	1	1	21.75	15.85	0.038
				64QAM	1	1	20.54	14.64	0.029
				256QAM	1	1	17.90	12.00	0.016
		634000	3510.00	PI/2 BPSK	1	1	22.56	16.66	0.046
					1	215	22.59	16.69	0.047
					108	54	22.62	16.72	0.047
					1	0	22.15	16.25	0.042
					1	216	22.18	16.28	0.042
					216	0	22.05	16.15	0.041
				QPSK	1	1	22.73	16.83	0.048
					1	215	22.77	16.87	0.049
					108	54	22.65	16.75	0.047
					1	0	21.75	15.85	0.038
					1	216	21.65	15.75	0.038
					216	0	21.55	15.65	0.037
				16QAM	1	1	21.70	15.80	0.038
				64QAM	1	1	20.48	14.58	0.029
				256QAM	1	1	17.87	11.97	0.016

NOTE:
(1) EIRP = Average power + Antenna gain.
(2) ERP = EIRP - 2.15.
(3) $P(W) = 1\ W \cdot 10^{(P(dBm)\ /\ 10)} / 1000$

Band	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	UL RB Offset	Average power (dBm)	**EIRP** power (dBm)	EIRP power (W)
NSA B2-n78 (FCC 3450-3550)	90	633000	3495.00	PI/2 BPSK	1	1	22.61	16.71	0.047
					1	243	22.63	16.73	0.047
					120	60	22.64	16.74	0.047
					1	0	22.19	16.29	0.043
					1	244	22.19	16.29	0.043
					243	0	22.14	16.24	0.042
				QPSK	1	1	22.76	16.86	0.049
					1	243	22.74	16.84	0.048
					120	60	22.68	16.78	0.048
					1	0	21.79	15.89	0.039
					1	244	21.72	15.82	0.038
					243	0	21.60	15.70	0.037
				16QAM	1	1	21.76	15.86	0.039
				64QAM	1	1	20.54	14.64	0.029
				256QAM	1	1	17.94	12.04	0.016
		633334	3500.01	PI/2 BPSK	1	1	22.60	16.70	0.047
					1	243	22.62	16.72	0.047
					120	60	22.64	16.74	0.047
					1	0	22.17	16.27	0.042
					1	244	22.22	16.32	0.043
					243	0	22.12	16.22	0.042
				QPSK	1	1	22.75	16.85	0.048
					1	243	22.78	16.88	0.049
					120	60	22.69	16.79	0.048
					1	0	21.80	15.90	0.039
					1	244	21.68	15.78	0.038
					243	0	21.63	15.73	0.037
				16QAM	1	1	21.78	15.88	0.039
				64QAM	1	1	20.56	14.66	0.029
				256QAM	1	1	17.96	12.06	0.016
		633666	3504.99	PI/2 BPSK	1	1	22.61	16.71	0.047
					1	243	22.62	16.72	0.047
					120	60	22.65	16.75	0.047
					1	0	22.19	16.29	0.043
					1	244	22.22	16.32	0.043
					243	0	22.11	16.21	0.042
				QPSK	1	1	22.74	16.84	0.048
					1	243	22.78	16.88	0.049
					120	60	22.70	16.80	0.048
					1	0	21.80	15.90	0.039
					1	244	21.70	15.80	0.038
					243	0	21.59	15.69	0.037
				16QAM	1	1	21.75	15.85	0.038
				64QAM	1	1	20.52	14.62	0.029
				256QAM	1	1	17.93	12.03	0.016

NOTE:
(1) EIRP = Average power + Antenna gain.
(2) ERP = EIRP - 2.15.
(3) $P(W) = 1\ W \cdot 10^{(P(dBm)\ /\ 10)} / 1000$

Band	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	UL RB Offset	Average power (dBm)	**EIRP** power (dBm)	EIRP power (W)
NSA B2-n78 (FCC 3450-3550)	100	633334	3500.01	PI/2 BPSK	1	1	22.65	16.75	0.047
					1	271	22.67	16.77	0.048
					135	67	22.68	16.78	0.048
					1	0	22.21	16.31	0.043
					1	272	22.24	16.34	0.043
					270	0	22.16	16.26	0.042
				QPSK	1	1	22.77	16.87	0.049
					1	271	22.80	16.90	0.049
					135	67	22.71	16.81	0.048
					1	0	21.84	15.94	0.039
					1	272	21.73	15.83	0.038
					270	0	21.64	15.74	0.037
				16QAM	1	1	21.81	15.91	0.039
				64QAM	1	1	20.57	14.67	0.029
				256QAM	1	1	17.99	12.09	0.016

NOTE:
(1) EIRP = Average power + Antenna gain.
(2) ERP = EIRP - 2.15.
(3) $P(W) = 1\ W \cdot 10^{(P(dBm)\ /\ 10)} / 1000$

NSA B2-n78 PC2 (3450 ~ 3550) Power:

Band	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	UL RB Offset	Average power (dBm)	**EIRP** power (dBm)	**EIRP** power (W)
NSA B2-n78 (FCC 3450-3550)	10	630334	3455.01	PI/2 BPSK	1	1	25.15	19.25	0.084
					1	22	25.21	19.31	0.085
					12	6	25.22	19.32	0.086
					1	0	21.61	15.71	0.037
					1	23	21.77	15.87	0.039
					24	0	21.83	15.93	0.039
				QPSK	1	1	25.13	19.23	0.084
					1	22	25.29	19.39	0.087
					12	6	25.31	19.41	0.087
					1	0	21.75	15.85	0.038
					1	23	21.79	15.89	0.039
					24	0	21.80	15.90	0.039
				16QAM	1	1	24.27	18.37	0.069
				64QAM	1	1	22.97	17.07	0.051
				256QAM	1	1	20.60	14.70	0.030
		633334	3500.01	PI/2 BPSK	1	1	25.05	19.15	0.082
					1	22	25.25	19.35	0.086
					12	6	25.13	19.23	0.084
					1	0	21.73	15.83	0.038
					1	23	21.67	15.77	0.038
					24	0	21.77	15.87	0.039
				QPSK	1	1	25.17	19.27	0.085
					1	22	25.24	19.34	0.086
					12	6	25.22	19.32	0.086
					1	0	21.68	15.78	0.038
					1	23	21.86	15.96	0.039
					24	0	21.73	15.83	0.038
				16QAM	1	1	24.18	18.28	0.067
				64QAM	1	1	22.98	17.08	0.051
				256QAM	1	1	20.53	14.63	0.029
		636332	3544.98	PI/2 BPSK	1	1	25.10	19.20	0.083
					1	22	25.24	19.34	0.086
					12	6	25.15	19.25	0.084
					1	0	21.72	15.82	0.038
					1	23	21.68	15.78	0.038
					24	0	21.78	15.88	0.039
				QPSK	1	1	25.19	19.29	0.085
					1	22	25.26	19.36	0.086
					12	6	25.20	19.30	0.085
					1	0	21.76	15.86	0.039
					1	23	21.91	16.01	0.040
					24	0	21.85	15.95	0.039
				16QAM	1	1	24.18	18.28	0.067
				64QAM	1	1	22.86	16.96	0.050
				256QAM	1	1	20.43	14.53	0.028

NOTE:
(1) EIRP = Average power + Antenna gain.
(2) ERP = EIRP - 2.15.
(3) $P(W) = 1\ W \cdot 10^{(P(dBm)\ /\ 10)} / 1000$

Band	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	UL RB Offset	Average power (dBm)	EIRP power (dBm)	EIRP power (W)
NSA B2-n78 (FCC 3450-3550)	15	630500	3457.50	PI/2 BPSK	1	1	25.20	19.30	0.085
					1	36	25.27	19.37	0.086
					18	9	25.27	19.37	0.086
					1	0	21.63	15.73	0.037
					1	37	21.79	15.89	0.039
					36	0	21.88	15.98	0.040
				QPSK	1	1	25.19	19.29	0.085
					1	36	25.32	19.42	0.087
					18	9	25.34	19.44	0.088
					1	0	21.77	15.87	0.039
					1	37	21.82	15.92	0.039
					36	0	21.84	15.94	0.039
				16QAM	1	1	24.33	18.43	0.070
				64QAM	1	1	23.00	17.10	0.051
				256QAM	1	1	20.61	14.71	0.030
		63334	3500.01	PI/2 BPSK	1	1	25.11	19.21	0.083
					1	36	25.27	19.37	0.086
					18	9	25.18	19.28	0.085
					1	0	21.74	15.84	0.038
					1	37	21.73	15.83	0.038
					36	0	21.82	15.92	0.039
				QPSK	1	1	25.19	19.29	0.085
					1	36	25.30	19.40	0.087
					18	9	25.26	19.36	0.086
					1	0	21.72	15.82	0.038
					1	37	21.91	16.01	0.040
					36	0	21.75	15.85	0.038
				16QAM	1	1	24.20	18.30	0.068
				64QAM	1	1	23.01	17.11	0.051
				256QAM	1	1	20.55	14.65	0.029
		636166	3542.49	PI/2 BPSK	1	1	25.11	19.21	0.083
					1	36	25.27	19.37	0.086
					18	9	25.16	19.26	0.084
					1	0	21.74	15.84	0.038
					1	37	21.73	15.83	0.038
					36	0	21.80	15.90	0.039
				QPSK	1	1	25.20	19.30	0.085
					1	36	25.31	19.41	0.087
					18	9	25.25	19.35	0.086
					1	0	21.78	15.88	0.039
					1	37	21.93	16.03	0.040
					36	0	21.87	15.97	0.040
				16QAM	1	1	24.22	18.32	0.068
				64QAM	1	1	22.92	17.02	0.050
				256QAM	1	1	20.49	14.59	0.029

NOTE:
(1) EIRP = Average power + Antenna gain.
(2) ERP = EIRP - 2.15.
(3) $P(W) = 1\ W \cdot 10^{(P(dBm)\ /\ 10)} / 1000$

Band	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	UL RB Offset	Average power (dBm)	EIRP power (dBm)	EIRP power (W)
NSA B2-n78 (FCC 3450-3550)	20	630668	3460.02	PI/2 BPSK	1	1	25.21	19.31	0.085
					1	49	25.30	19.40	0.087
					25	12	25.29	19.39	0.087
					1	0	21.68	15.78	0.038
					1	50	21.85	15.95	0.039
					50	0	21.92	16.02	0.040
				QPSK	1	1	25.22	19.32	0.086
					1	49	25.37	19.47	0.089
					25	12	25.37	19.47	0.089
					1	0	21.81	15.91	0.039
					1	50	21.86	15.96	0.039
					50	0	21.86	15.96	0.039
				16QAM	1	1	24.39	18.49	0.071
				64QAM	1	1	23.01	17.11	0.051
				256QAM	1	1	20.64	14.74	0.030
		63334	3500.01	PI/2 BPSK	1	1	25.13	19.23	0.084
					1	49	25.32	19.42	0.087
					25	12	25.22	19.32	0.086
					1	0	21.77	15.87	0.039
					1	50	21.76	15.86	0.039
					50	0	21.85	15.95	0.039
				QPSK	1	1	25.21	19.31	0.085
					1	49	25.33	19.43	0.088
					25	12	25.27	19.37	0.086
					1	0	21.76	15.86	0.039
					1	50	21.94	16.04	0.040
					50	0	21.80	15.90	0.039
				16QAM	1	1	24.25	18.35	0.068
				64QAM	1	1	23.06	17.16	0.052
				256QAM	1	1	20.57	14.67	0.029
		636000	3540.00	PI/2 BPSK	1	1	25.14	19.24	0.084
					1	49	25.33	19.43	0.088
					25	12	25.21	19.31	0.085
					1	0	21.77	15.87	0.039
					1	50	21.74	15.84	0.038
					50	0	21.84	15.94	0.039
				QPSK	1	1	25.22	19.32	0.086
					1	49	25.34	19.44	0.088
					25	12	25.29	19.39	0.087
					1	0	21.80	15.90	0.039
					1	50	21.98	16.08	0.041
					50	0	21.88	15.98	0.040
				16QAM	1	1	24.26	18.36	0.069
				64QAM	1	1	22.98	17.08	0.051
				256QAM	1	1	20.54	14.64	0.029

NOTE:
(1) EIRP = Average power + Antenna gain.
(2) ERP = EIRP - 2.15.
(3) $P(W) = 1\ W \cdot 10^{(P(dBm)\ /\ 10)} / 1000$

Band	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	UL RB Offset	Average power (dBm)	EIRP power (dBm)	EIRP power (W)
NSA B2-n78 (FCC 3450-3550)	30	631000	3465.00	PI/2 BPSK	1	1	25.22	19.32	0.086
					1	76	25.36	19.46	0.088
					38	18	25.31	19.41	0.087
					1	0	21.73	15.83	0.038
					1	77	21.86	15.96	0.039
					75	0	21.93	16.03	0.040
				QPSK	1	1	25.23	19.33	0.086
					1	76	25.39	19.49	0.089
					38	18	25.39	19.49	0.089
					1	0	21.85	15.95	0.039
					1	77	21.91	16.01	0.040
					75	0	21.88	15.98	0.040
				16QAM	1	1	24.43	18.53	0.071
				64QAM	1	1	23.03	17.13	0.052
				256QAM	1	1	20.67	14.77	0.030
		633334	3500.01	PI/2 BPSK	1	1	25.16	19.26	0.084
					1	76	25.36	19.46	0.088
					38	18	25.27	19.37	0.086
					1	0	21.81	15.91	0.039
					1	77	21.80	15.90	0.039
					75	0	21.91	16.01	0.040
				QPSK	1	1	25.24	19.34	0.086
					1	76	25.38	19.48	0.089
					38	18	25.29	19.39	0.087
					1	0	21.80	15.90	0.039
					1	77	21.96	16.06	0.040
					75	0	21.86	15.96	0.039
				16QAM	1	1	24.29	18.39	0.069
				64QAM	1	1	23.08	17.18	0.052
				256QAM	1	1	20.60	14.70	0.030
		635666	3534.99	PI/2 BPSK	1	1	25.19	19.29	0.085
					1	76	25.37	19.47	0.089
					38	18	25.25	19.35	0.086
					1	0	21.82	15.92	0.039
					1	77	21.78	15.88	0.039
					75	0	21.86	15.96	0.039
				QPSK	1	1	25.28	19.38	0.087
					1	76	25.39	19.49	0.089
					38	18	25.32	19.42	0.087
					1	0	21.83	15.93	0.039
					1	77	21.99	16.09	0.041
					75	0	21.92	16.02	0.040
				16QAM	1	1	24.30	18.40	0.069
				64QAM	1	1	23.04	17.14	0.052
				256QAM	1	1	20.55	14.65	0.029

NOTE:
(1) EIRP = Average power + Antenna gain.
(2) ERP = EIRP - 2.15.
(3) $P(W) = 1\ W \cdot 10^{(P(dBm)\ /\ 10)} / 1000$

Band	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	UL RB Offset	Average power (dBm)	EIRP power (dBm)	EIRP power (W)
NSA B2-n78 (FCC 3450-3550)	40	631334	3470.01	PI/2 BPSK	1	1	25.28	19.38	0.087
					1	104	25.39	19.49	0.089
					50	25	25.35	19.45	0.088
					1	0	21.78	15.88	0.039
					1	105	21.88	15.98	0.040
					100	0	21.96	16.06	0.040
				QPSK	1	1	25.27	19.37	0.086
					1	104	25.45	19.55	0.090
					50	25	25.41	19.51	0.089
					1	0	21.87	15.97	0.040
					1	105	21.96	16.06	0.040
					100	0	21.93	16.03	0.040
				16QAM	1	1	24.44	18.54	0.071
				64QAM	1	1	23.05	17.15	0.052
				256QAM	1	1	20.69	14.79	0.030
		633334	3500.01	PI/2 BPSK	1	1	25.20	19.30	0.085
					1	104	25.40	19.50	0.089
					50	25	25.29	19.39	0.087
					1	0	21.82	15.92	0.039
					1	105	21.86	15.96	0.039
					100	0	21.95	16.05	0.040
				QPSK	1	1	25.30	19.40	0.087
					1	104	25.43	19.53	0.090
					50	25	25.31	19.41	0.087
					1	0	21.82	15.92	0.039
					1	105	22.00	16.10	0.041
					100	0	21.91	16.01	0.040
				16QAM	1	1	24.35	18.45	0.070
				64QAM	1	1	23.14	17.24	0.053
				256QAM	1	1	20.64	14.74	0.030
		635332	3529.98	PI/2 BPSK	1	1	25.25	19.35	0.086
					1	104	25.38	19.48	0.089
					50	25	25.30	19.40	0.087
					1	0	21.85	15.95	0.039
					1	105	21.84	15.94	0.039
					100	0	21.90	16.00	0.040
				QPSK	1	1	25.32	19.42	0.087
					1	104	25.43	19.53	0.090
					50	25	25.36	19.46	0.088
					1	0	21.84	15.94	0.039
					1	105	22.01	16.11	0.041
					100	0	21.94	16.04	0.040
				16QAM	1	1	24.33	18.43	0.070
				64QAM	1	1	23.06	17.16	0.052
				256QAM	1	1	20.56	14.66	0.029

NOTE:
(1) EIRP = Average power + Antenna gain.
(2) ERP = EIRP - 2.15.
(3) $P(W) = 1\ W \cdot 10^{(P(dBm)\ /\ 10)} / 1000$

Band	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	UL RB Offset	Average power (dBm)	EIRP power (dBm)	EIRP power (W)
NSA B2-n78 (FCC 3450-3550)	50	631668	3475.02	PI/2 BPSK	1	1	25.32	19.42	0.087
					1	131	25.41	19.51	0.089
					64	32	25.39	19.49	0.089
					1	0	21.82	15.92	0.039
					1	132	21.92	16.02	0.040
					128	0	21.99	16.09	0.041
				QPSK	1	1	25.29	19.39	0.087
					1	131	25.49	19.59	0.091
					64	32	25.44	19.54	0.090
					1	0	21.90	16.00	0.040
					1	132	21.98	16.08	0.041
					128	0	21.99	16.09	0.041
				16QAM	1	1	24.45	18.55	0.072
				64QAM	1	1	23.07	17.17	0.052
				256QAM	1	1	20.71	14.81	0.030
		633334	3500.01	PI/2 BPSK	1	1	25.24	19.34	0.086
					1	131	25.45	19.55	0.090
					64	32	25.35	19.45	0.088
					1	0	21.88	15.98	0.040
					1	132	21.92	16.02	0.040
					128	0	21.97	16.07	0.040
				QPSK	1	1	25.32	19.42	0.087
					1	131	25.45	19.55	0.090
					64	32	25.36	19.46	0.088
					1	0	21.88	15.98	0.040
					1	132	22.04	16.14	0.041
					128	0	21.95	16.05	0.040
				16QAM	1	1	24.38	18.48	0.070
				64QAM	1	1	23.15	17.25	0.053
				256QAM	1	1	20.69	14.79	0.030
		635000	3525.00	PI/2 BPSK	1	1	25.27	19.37	0.086
					1	131	25.42	19.52	0.090
					64	32	25.36	19.46	0.088
					1	0	21.89	15.99	0.040
					1	132	21.88	15.98	0.040
					128	0	21.95	16.05	0.040
				QPSK	1	1	25.34	19.44	0.088
					1	131	25.44	19.54	0.090
					64	32	25.38	19.48	0.089
					1	0	21.88	15.98	0.040
					1	132	22.02	16.12	0.041
					128	0	21.98	16.08	0.041
				16QAM	1	1	24.36	18.46	0.070
				64QAM	1	1	23.09	17.19	0.052
				256QAM	1	1	20.59	14.69	0.029

NOTE:
(1) EIRP = Average power + Antenna gain.
(2) ERP = EIRP - 2.15.
(3) $P(W) = 1\ W \cdot 10^{(P(dBm)\ /\ 10)} / 1000$

Band	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	UL RB Offset	Average power (dBm)	EIRP power (dBm)	EIRP power (W)
NSA B2-n78 (FCC 3450-3550)	60	632000	3480.00	PI/2 BPSK	1	1	25.36	19.46	0.088
					1	160	25.47	19.57	0.091
					81	40	25.42	19.52	0.090
					1	0	21.88	15.98	0.040
					1	161	21.97	16.07	0.040
					162	0	22.03	16.13	0.041
				QPSK	1	1	25.31	19.41	0.087
					1	160	25.51	19.61	0.091
					81	40	25.46	19.56	0.090
					1	0	21.95	16.05	0.040
					1	161	22.02	16.12	0.041
					162	0	22.04	16.14	0.041
				16QAM	1	1	24.48	18.58	0.072
				64QAM	1	1	23.09	17.19	0.052
				256QAM	1	1	20.73	14.83	0.030
		633334	3500.01	PI/2 BPSK	1	1	25.28	19.38	0.087
					1	160	25.47	19.57	0.091
					81	40	25.40	19.50	0.089
					1	0	21.91	16.01	0.040
					1	161	21.98	16.08	0.041
					162	0	22.02	16.12	0.041
				QPSK	1	1	25.36	19.46	0.088
					1	160	25.49	19.59	0.091
					81	40	25.41	19.51	0.089
					1	0	21.93	16.03	0.040
					1	161	22.06	16.16	0.041
					162	0	22.00	16.10	0.041
				16QAM	1	1	24.43	18.53	0.071
				64QAM	1	1	23.16	17.26	0.053
				256QAM	1	1	20.70	14.80	0.030
		634666	3519.99	PI/2 BPSK	1	1	25.31	19.41	0.087
					1	160	25.43	19.53	0.090
					81	40	25.38	19.48	0.089
					1	0	21.93	16.03	0.040
					1	161	21.94	16.04	0.040
					162	0	22.00	16.10	0.041
				QPSK	1	1	25.39	19.49	0.089
					1	160	25.48	19.58	0.091
					81	40	25.40	19.50	0.089
					1	0	21.91	16.01	0.040
					1	161	22.07	16.17	0.041
					162	0	21.99	16.09	0.041
				16QAM	1	1	24.41	18.51	0.071
				64QAM	1	1	23.12	17.22	0.053
				256QAM	1	1	20.64	14.74	0.030

NOTE:
(1) EIRP = Average power + Antenna gain.
(2) ERP = EIRP - 2.15.
(3) $P(W) = 1\ W \cdot 10^{(P(dBm)\ /\ 10)} / 1000$

Band	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	UL RB Offset	Average power (dBm)	EIRP power (dBm)	EIRP power (W)
NSA B2-n78 (FCC 3450-3550)	70	632334	3485.01	PI/2 BPSK	1	1	25.38	19.48	0.089
					1	187	25.49	19.59	0.091
					90	45	25.44	19.54	0.090
					1	0	21.92	16.02	0.040
					1	188	22.00	16.10	0.041
					180	0	22.07	16.17	0.041
				QPSK	1	1	25.37	19.47	0.089
					1	187	25.56	19.66	0.092
					90	45	25.48	19.58	0.091
					1	0	21.97	16.07	0.040
					1	188	22.06	16.16	0.041
					180	0	22.08	16.18	0.041
				16QAM	1	1	24.50	18.60	0.072
				64QAM	1	1	23.14	17.24	0.053
				256QAM	1	1	20.75	14.85	0.031
		633334	3500.01	PI/2 BPSK	1	1	25.34	19.44	0.088
					1	187	25.52	19.62	0.092
					90	45	25.41	19.51	0.089
					1	0	21.94	16.04	0.040
					1	188	22.00	16.10	0.041
					180	0	22.06	16.16	0.041
				QPSK	1	1	25.41	19.51	0.089
					1	187	25.52	19.62	0.092
					90	45	25.45	19.55	0.090
					1	0	21.95	16.05	0.040
					1	188	22.11	16.21	0.042
					180	0	22.03	16.13	0.041
				16QAM	1	1	24.48	18.58	0.072
				64QAM	1	1	23.20	17.30	0.054
				256QAM	1	1	20.71	14.81	0.030
		634332	3514.98	PI/2 BPSK	1	1	25.36	19.46	0.088
					1	187	25.48	19.58	0.091
					90	45	25.39	19.49	0.089
					1	0	21.97	16.07	0.040
					1	188	21.96	16.06	0.040
					180	0	22.04	16.14	0.041
				QPSK	1	1	25.44	19.54	0.090
					1	187	25.49	19.59	0.091
					90	45	25.43	19.53	0.090
					1	0	21.96	16.06	0.040
					1	188	22.10	16.20	0.042
					180	0	22.01	16.11	0.041
				16QAM	1	1	24.43	18.53	0.071
				64QAM	1	1	23.16	17.26	0.053
				256QAM	1	1	20.70	14.80	0.030

NOTE:
(1) EIRP = Average power + Antenna gain.
(2) ERP = EIRP - 2.15.
(3) $P(W) = 1\ W \cdot 10^{(P(dBm)\ /\ 10)} / 1000$

Band	BW (MHz)	507204	Frequency (MHz)	Mode	UL RB Allocation	UL RB Offset	Average power (dBm)	EIRP power (dBm)	EIRP power (W)
NSA B2-n78 (FCC 3450-3550)	80	632668	3490.02	PI/2 BPSK	1	1	25.43	19.53	0.090
					1	215	25.53	19.63	0.092
					108	54	25.46	19.56	0.090
					1	0	21.95	16.05	0.040
					1	216	22.04	16.14	0.041
					216	0	22.09	16.19	0.042
				QPSK	1	1	25.41	19.51	0.089
					1	215	25.57	19.67	0.093
					108	54	25.51	19.61	0.091
					1	0	22.01	16.11	0.041
					1	216	22.10	16.20	0.042
					216	0	22.10	16.20	0.042
				16QAM	1	1	24.52	18.62	0.073
				64QAM	1	1	23.17	17.27	0.053
				256QAM	1	1	20.81	14.91	0.031
		633334	3500.01	PI/2 BPSK	1	1	25.39	19.49	0.089
					1	215	25.54	19.64	0.092
					108	54	25.45	19.55	0.090
					1	0	22.00	16.10	0.041
					1	216	22.04	16.14	0.041
					216	0	22.08	16.18	0.041
				QPSK	1	1	25.46	19.56	0.090
					1	215	25.56	19.66	0.092
					108	54	25.51	19.61	0.091
					1	0	22.01	16.11	0.041
					1	216	22.12	16.22	0.042
					216	0	22.07	16.17	0.041
				16QAM	1	1	24.50	18.60	0.072
				64QAM	1	1	23.23	17.33	0.054
				256QAM	1	1	20.73	14.83	0.030
		634000	3510.00	PI/2 BPSK	1	1	25.39	19.49	0.089
					1	215	25.53	19.63	0.092
					108	54	25.45	19.55	0.090
					1	0	21.98	16.08	0.041
					1	216	22.00	16.10	0.041
					216	0	22.09	16.19	0.042
				QPSK	1	1	25.48	19.58	0.091
					1	215	25.52	19.62	0.092
					108	54	25.48	19.58	0.091
					1	0	21.99	16.09	0.041
					1	216	22.13	16.23	0.042
					216	0	22.03	16.13	0.041
				16QAM	1	1	24.46	18.56	0.072
				64QAM	1	1	23.20	17.30	0.054
				256QAM	1	1	20.75	14.85	0.031

NOTE:
(1) EIRP = Average power + Antenna gain.
(2) ERP = EIRP - 2.15.
(3) $P(W) = 1\ W \cdot 10^{(P(dBm)\ /\ 10)} / 1000$

Band	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	UL RB Offset	Average power (dBm)	EIRP power (dBm)	EIRP power (W)
NSA B2-n78 (FCC 3450-3550)	90	633000	3495.00	PI/2 BPSK	1	1	25.45	19.55	0.090
					1	243	25.58	19.68	0.093
					120	60	25.51	19.61	0.091
					1	0	22.01	16.11	0.041
					1	244	22.07	16.17	0.041
					243	0	22.12	16.22	0.042
				QPSK	1	1	25.47	19.57	0.091
					1	243	25.61	19.71	0.094
					120	60	25.53	19.63	0.092
					1	0	22.04	16.14	0.041
					1	244	22.15	16.25	0.042
					243	0	22.12	16.22	0.042
				16QAM	1	1	24.54	18.64	0.073
				64QAM	1	1	23.22	17.32	0.054
				256QAM	1	1	20.82	14.92	0.031
		633334	3500.01	PI/2 BPSK	1	1	25.45	19.55	0.090
					1	243	25.58	19.68	0.093
					120	60	25.50	19.60	0.091
					1	0	22.02	16.12	0.041
					1	244	22.09	16.19	0.042
					243	0	22.11	16.21	0.042
				QPSK	1	1	25.47	19.57	0.091
					1	243	25.62	19.72	0.094
					120	60	25.53	19.63	0.092
					1	0	22.02	16.12	0.041
					1	244	22.14	16.24	0.042
					243	0	22.10	16.20	0.042
				16QAM	1	1	24.54	18.64	0.073
				64QAM	1	1	23.24	17.34	0.054
				256QAM	1	1	20.78	14.88	0.031
		633666	3504.99	PI/2 BPSK	1	1	25.41	19.51	0.089
					1	243	25.57	19.67	0.093
					120	60	25.49	19.59	0.091
					1	0	22.01	16.11	0.041
					1	244	22.06	16.16	0.041
					243	0	22.11	16.21	0.042
				QPSK	1	1	25.49	19.59	0.091
					1	243	25.57	19.67	0.093
					120	60	25.54	19.64	0.092
					1	0	22.04	16.14	0.041
					1	244	22.15	16.25	0.042
					243	0	22.09	16.19	0.042
				16QAM	1	1	24.51	18.61	0.073
				64QAM	1	1	23.23	17.33	0.054
				256QAM	1	1	20.78	14.88	0.031

NOTE:
(1) EIRP = Average power + Antenna gain.
(2) ERP = EIRP - 2.15.
(3) $P(W) = 1\ W \cdot 10^{(P(dBm)\ /\ 10)} / 1000$

Band	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	UL RB Offset	Average power (dBm)	EIRP power (dBm)	EIRP power (W)
78 (FCC 3450-3550)	100	633334	3500.01	PI/2 BPSK	1	1	25.47	19.57	0.091
					1	271	25.59	19.69	0.093
					135	67	25.52	19.62	0.092
					1	0	22.06	16.16	0.041
					1	272	22.11	16.21	0.042
					270	0	22.14	16.24	0.042
				QPSK	1	1	25.50	19.60	0.091
					1	271	25.63	19.73	0.094
					135	67	25.55	19.65	0.092
					1	0	22.08	16.18	0.041
					1	272	22.17	16.27	0.042
					270	0	22.14	16.24	0.042
				16QAM	1	1	24.56	18.66	0.073
				64QAM	1	1	23.27	17.37	0.055
				256QAM	1	1	20.83	14.93	0.031

NOTE:
(1) EIRP = Average power + Antenna gain.
(2) ERP = EIRP - 2.15.
(3) $P(W) = 1\ W \cdot 10^{(P(dBm)\ /\ 10)} / 1000$

NSA B2-n78 (3700 ~ 3800) Power:

Band	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	UL RB Offset	Average power (dBm)	**EIRP** power (dBm)	**EIRP** power (W)
NSA B2-n78 (FCC 3700-3800)	10	647000	3705.00	PI/2 BPSK	1	1	23.27	22.47	0.177
					1	22	23.13	22.33	0.171
					12	6	23.14	22.34	0.171
					1	0	22.68	21.88	0.154
					1	23	22.64	21.84	0.153
					24	0	22.55	21.75	0.150
				QPSK	1	1	23.32	22.52	0.179
					1	22	23.23	22.43	0.175
					12	6	23.16	22.36	0.172
					1	0	22.15	21.35	0.136
					1	23	22.26	21.46	0.140
					24	0	22.11	21.31	0.135
				16QAM	1	1	22.36	21.56	0.143
				64QAM	1	1	21.03	20.23	0.105
				256QAM	1	1	18.68	17.88	0.061
		650000	3750.00	PI/2 BPSK	1	1	23.27	22.47	0.177
					1	22	23.20	22.40	0.174
					12	6	23.10	22.30	0.170
					1	0	22.72	21.92	0.156
					1	23	22.72	21.92	0.156
					24	0	22.64	21.84	0.153
				QPSK	1	1	23.25	22.45	0.176
					1	22	23.21	22.41	0.174
					12	6	23.17	22.37	0.173
					1	0	22.16	21.36	0.137
					1	23	22.22	21.42	0.139
					24	0	22.14	21.34	0.136
				16QAM	1	1	22.32	21.52	0.142
				64QAM	1	1	21.07	20.27	0.106
				256QAM	1	1	18.64	17.84	0.061
		653000	3795.00	PI/2 BPSK	1	1	23.19	22.39	0.173
					1	22	23.19	22.39	0.173
					12	6	23.16	22.36	0.172
					1	0	22.72	21.92	0.156
					1	23	22.70	21.90	0.155
					24	0	22.56	21.76	0.150
				QPSK	1	1	23.35	22.55	0.180
					1	22	23.22	22.42	0.175
					12	6	23.18	22.38	0.173
					1	0	22.22	21.42	0.139
					1	23	22.13	21.33	0.136
					24	0	22.00	21.20	0.132
				16QAM	1	1	22.28	21.48	0.141
				64QAM	1	1	20.98	20.18	0.104
				256QAM	1	1	18.67	17.87	0.061

NOTE:
(1) EIRP = Average power + Antenna gain.
(2) ERP = EIRP - 2.15.
(3) $P(W) = 1\ W \cdot 10^{(P(dBm)\ /\ 10)} / 1000$

Band	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	UL RB Offset	Average power (dBm)	EIRP power (dBm)	EIRP power (W)
NSA B2-n78 (FCC 3700-3800)	15	647168	3707.52	PI/2 BPSK	1	1	23.30	22.50	0.178
					1	36	23.17	22.37	0.173
					18	9	23.16	22.36	0.172
					1	0	22.72	21.92	0.156
					1	37	22.67	21.87	0.154
					36	0	22.57	21.77	0.150
				QPSK	1	1	23.34	22.54	0.179
					1	36	23.28	22.48	0.177
					18	9	23.18	22.38	0.173
					1	0	22.16	21.36	0.137
					1	37	22.28	21.48	0.141
					36	0	22.16	21.36	0.137
				16QAM	1	1	22.37	21.57	0.144
				64QAM	1	1	21.07	20.27	0.106
				256QAM	1	1	18.73	17.93	0.062
		650000	3750.00	PI/2 BPSK	1	1	23.29	22.49	0.177
					1	36	23.22	22.42	0.175
					18	9	23.14	22.34	0.171
					1	0	22.74	21.94	0.156
					1	37	22.77	21.97	0.157
					36	0	22.66	21.86	0.153
				QPSK	1	1	23.31	22.51	0.178
					1	36	23.27	22.47	0.177
					18	9	23.19	22.39	0.173
					1	0	22.22	21.42	0.139
					1	37	22.24	21.44	0.139
					36	0	22.19	21.39	0.138
				16QAM	1	1	22.37	21.57	0.144
				64QAM	1	1	21.10	20.30	0.107
				256QAM	1	1	18.68	17.88	0.061
		652832	3792.48	PI/2 BPSK	1	1	23.23	22.43	0.175
					1	36	23.22	22.42	0.175
					18	9	23.20	22.40	0.174
					1	0	22.73	21.93	0.156
					1	37	22.74	21.94	0.156
					36	0	22.58	21.78	0.151
				QPSK	1	1	23.37	22.57	0.181
					1	36	23.23	22.43	0.175
					18	9	23.21	22.41	0.174
					1	0	22.26	21.46	0.140
					1	37	22.17	21.37	0.137
					36	0	22.05	21.25	0.133
				16QAM	1	1	22.33	21.53	0.142
				64QAM	1	1	21.00	20.20	0.105
				256QAM	1	1	18.72	17.92	0.062

NOTE:
(1) EIRP = Average power + Antenna gain.
(2) ERP = EIRP - 2.15.
(3) $P(W) = 1\ W \cdot 10^{(P(dBm)\ /\ 10)} / 1000$

Band	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	UL RB Offset	Average power (dBm)	EIRP power (dBm)	EIRP power (W)
NSA B2-n78 (FCC 3700-3800)	20	647334	3710.01	PI/2 BPSK	1	1	23.35	22.55	0.180
					1	49	23.20	22.40	0.174
					25	12	23.22	22.42	0.175
					1	0	22.76	21.96	0.157
					1	50	22.73	21.93	0.156
					50	0	22.60	21.80	0.151
				QPSK	1	1	23.39	22.59	0.182
					1	49	23.30	22.50	0.178
					25	12	23.22	22.42	0.175
					1	0	22.20	21.40	0.138
					1	50	22.33	21.53	0.142
					50	0	22.18	21.38	0.137
				16QAM	1	1	22.41	21.61	0.145
				64QAM	1	1	21.12	20.32	0.108
				256QAM	1	1	18.75	17.95	0.062
		650000	3750.00	PI/2 BPSK	1	1	23.35	22.55	0.180
					1	49	23.25	22.45	0.176
					25	12	23.19	22.39	0.173
					1	0	22.79	21.99	0.158
					1	50	22.80	22.00	0.158
					50	0	22.68	21.88	0.154
				QPSK	1	1	23.35	22.55	0.180
					1	49	23.32	22.52	0.179
					25	12	23.25	22.45	0.176
					1	0	22.25	21.45	0.140
					1	50	22.29	21.49	0.141
					50	0	22.23	21.43	0.139
				16QAM	1	1	22.39	21.59	0.144
				64QAM	1	1	21.12	20.32	0.108
				256QAM	1	1	18.71	17.91	0.062
		652666	3789.99	PI/2 BPSK	1	1	23.25	22.45	0.176
					1	49	23.23	22.43	0.175
					25	12	23.25	22.45	0.176
					1	0	22.75	21.95	0.157
					1	50	22.77	21.97	0.157
					50	0	22.62	21.82	0.152
				QPSK	1	1	23.40	22.60	0.182
					1	49	23.29	22.49	0.177
					25	12	23.25	22.45	0.176
					1	0	22.31	21.51	0.142
					1	50	22.22	21.42	0.139
					50	0	22.10	21.30	0.135
				16QAM	1	1	22.36	21.56	0.143
				64QAM	1	1	21.04	20.24	0.106
				256QAM	1	1	18.73	17.93	0.062

NOTE:
(1) EIRP = Average power + Antenna gain.
(2) ERP = EIRP - 2.15.
(3) $P(W) = 1\ W \cdot 10^{(P(dBm)\ /\ 10)} / 1000$

Band	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	UL RB Offset	Average power (dBm)	EIRP power (dBm)	EIRP power (W)
NSA B2-n78 (FCC 3700-3800)	30	647668	3715.02	PI/2 BPSK	1	1	23.38	22.58	0.181
					1	76	23.22	22.42	0.175
					38	18	23.25	22.45	0.176
					1	0	22.82	22.02	0.159
					1	77	22.77	21.97	0.157
					75	0	22.62	21.82	0.152
				QPSK	1	1	23.44	22.64	0.184
					1	76	23.33	22.53	0.179
					38	18	23.24	22.44	0.175
					1	0	22.26	21.46	0.140
					1	77	22.36	21.56	0.143
					75	0	22.22	21.42	0.139
				16QAM	1	1	22.43	21.63	0.146
				64QAM	1	1	21.17	20.37	0.109
				256QAM	1	1	18.79	17.99	0.063
		650000	3750.00	PI/2 BPSK	1	1	23.40	22.60	0.182
					1	76	23.29	22.49	0.177
					38	18	23.23	22.43	0.175
					1	0	22.84	22.04	0.160
					1	77	22.85	22.05	0.160
					75	0	22.72	21.92	0.156
				QPSK	1	1	23.39	22.59	0.182
					1	76	23.33	22.53	0.179
					38	18	23.29	22.49	0.177
					1	0	22.30	21.50	0.141
					1	77	22.35	21.55	0.143
					75	0	22.28	21.48	0.141
				16QAM	1	1	22.44	21.64	0.146
				64QAM	1	1	21.14	20.34	0.108
				256QAM	1	1	18.74	17.94	0.062
		652332	3784.98	PI/2 BPSK	1	1	23.27	22.47	0.177
					1	76	23.25	22.45	0.176
					38	18	23.29	22.49	0.177
					1	0	22.81	22.01	0.159
					1	77	22.80	22.00	0.158
					75	0	22.66	21.86	0.153
				QPSK	1	1	23.42	22.62	0.183
					1	76	23.34	22.54	0.179
					38	18	23.28	22.48	0.177
					1	0	22.32	21.52	0.142
					1	77	22.28	21.48	0.141
					75	0	22.13	21.33	0.136
				16QAM	1	1	22.42	21.62	0.145
				64QAM	1	1	21.09	20.29	0.107
				256QAM	1	1	18.78	17.98	0.063

NOTE:
(1) EIRP = Average power + Antenna gain.
(2) ERP = EIRP - 2.15.
(3) $P(W) = 1\ W \cdot 10^{(P(dBm)\ /\ 10)} / 1000$

Band	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	UL RB Offset	Average power (dBm)	EIRP power (dBm)	EIRP power (W)
NSA B2-n78 (FCC 3700-3800)	40	648000	3720.00	PI/2 BPSK	1	1	23.41	22.61	0.182
					1	104	23.27	22.47	0.177
					50	25	23.29	22.49	0.177
					1	0	22.86	22.06	0.161
					1	105	22.79	21.99	0.158
					100	0	22.66	21.86	0.153
				QPSK	1	1	23.47	22.67	0.185
					1	104	23.35	22.55	0.180
					50	25	23.29	22.49	0.177
					1	0	22.30	21.50	0.141
					1	105	22.38	21.58	0.144
					100	0	22.24	21.44	0.139
				16QAM	1	1	22.45	21.65	0.146
				64QAM	1	1	21.23	20.43	0.110
				256QAM	1	1	18.81	18.01	0.063
		650000	3750.00	PI/2 BPSK	1	1	23.42	22.62	0.183
					1	104	23.31	22.51	0.178
					50	25	23.28	22.48	0.177
					1	0	22.88	22.08	0.161
					1	105	22.87	22.07	0.161
					100	0	22.75	21.95	0.157
				QPSK	1	1	23.44	22.64	0.184
					1	104	23.38	22.58	0.181
					50	25	23.33	22.53	0.179
					1	0	22.34	21.54	0.143
					1	105	22.36	21.56	0.143
					100	0	22.29	21.49	0.141
				16QAM	1	1	22.46	21.66	0.147
				64QAM	1	1	21.19	20.39	0.109
				256QAM	1	1	18.77	17.97	0.063
		652000	3780.00	PI/2 BPSK	1	1	23.31	22.51	0.178
					1	104	23.30	22.50	0.178
					50	25	23.32	22.52	0.179
					1	0	22.83	22.03	0.160
					1	105	22.85	22.05	0.160
					100	0	22.69	21.89	0.155
				QPSK	1	1	23.45	22.65	0.184
					1	104	23.39	22.59	0.182
					50	25	23.34	22.54	0.179
					1	0	22.33	21.53	0.142
					1	105	22.32	21.52	0.142
					100	0	22.19	21.39	0.138
				16QAM	1	1	22.45	21.65	0.146
				64QAM	1	1	21.14	20.34	0.108
				256QAM	1	1	18.83	18.03	0.064

NOTE:
(1) EIRP = Average power + Antenna gain.
(2) ERP = EIRP - 2.15.
(3) $P(W) = 1\ W \cdot 10^{(P(dBm)\ /\ 10)} / 1000$

Band	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	UL RB Offset	Average power (dBm)	EIRP power (dBm)	EIRP power (W)
NSA B2-n78 (FCC 3700-3800)	50	648334	3725.01	PI/2 BPSK	1	1	23.43	22.63	0.183
					1	131	23.30	22.50	0.178
					64	32	23.31	22.51	0.178
					1	0	22.91	22.11	0.163
					1	132	22.85	22.05	0.160
					128	0	22.71	21.91	0.155
				QPSK	1	1	23.49	22.69	0.186
					1	131	23.41	22.61	0.182
					64	32	23.32	22.52	0.179
					1	0	22.35	21.55	0.143
					1	132	22.41	21.61	0.145
					128	0	22.27	21.47	0.140
				16QAM	1	1	22.49	21.69	0.148
				64QAM	1	1	21.25	20.45	0.111
				256QAM	1	1	18.85	18.05	0.064
		650000	3750.00	PI/2 BPSK	1	1	23.44	22.64	0.184
					1	131	23.34	22.54	0.179
					64	32	23.30	22.50	0.178
					1	0	22.92	22.12	0.163
					1	132	22.91	22.11	0.163
					128	0	22.79	21.99	0.158
				QPSK	1	1	23.48	22.68	0.185
					1	131	23.42	22.62	0.183
					64	32	23.36	22.56	0.180
					1	0	22.37	21.57	0.144
					1	132	22.41	21.61	0.145
					128	0	22.31	21.51	0.142
				16QAM	1	1	22.49	21.69	0.148
				64QAM	1	1	21.22	20.42	0.110
				256QAM	1	1	18.82	18.02	0.063
		651666	3774.99	PI/2 BPSK	1	1	23.37	22.57	0.181
					1	131	23.32	22.52	0.179
					64	32	23.35	22.55	0.180
					1	0	22.86	22.06	0.161
					1	132	22.87	22.07	0.161
					128	0	22.73	21.93	0.156
				QPSK	1	1	23.46	22.66	0.185
					1	131	23.43	22.63	0.183
					64	32	23.36	22.56	0.180
					1	0	22.37	21.57	0.144
					1	132	22.35	21.55	0.143
					128	0	22.24	21.44	0.139
				16QAM	1	1	22.49	21.69	0.148
				64QAM	1	1	21.18	20.38	0.109
				256QAM	1	1	18.86	18.06	0.064

NOTE:
(1) EIRP = Average power + Antenna gain.
(2) ERP = EIRP - 2.15.
(3) $P(W) = 1\ W \cdot 10^{(P(dBm)\ /\ 10)} / 1000$

Band	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	UL RB Offset	Average power (dBm)	EIRP power (dBm)	EIRP power (W)
NSA B2-n78 (FCC 3700-3800)	60	648668	3730.02	PI/2 BPSK	1	1	23.46	22.66	0.185
					1	160	23.36	22.56	0.180
					81	40	23.36	22.56	0.180
					1	0	22.96	22.16	0.164
					1	161	22.89	22.09	0.162
					162	0	22.75	21.95	0.157
				QPSK	1	1	23.50	22.70	0.186
					1	160	23.44	22.64	0.184
					81	40	23.34	22.54	0.179
					1	0	22.40	21.60	0.145
					1	161	22.43	21.63	0.146
					162	0	22.30	21.50	0.141
				16QAM	1	1	22.54	21.74	0.149
				64QAM	1	1	21.27	20.47	0.111
				256QAM	1	1	18.87	18.07	0.064
		650000	3750.00	PI/2 BPSK	1	1	23.49	22.69	0.186
					1	160	23.39	22.59	0.182
					81	40	23.35	22.55	0.180
					1	0	22.94	22.14	0.164
					1	161	22.92	22.12	0.163
					162	0	22.80	22.00	0.158
				QPSK	1	1	23.50	22.70	0.186
					1	160	23.44	22.64	0.184
					81	40	23.39	22.59	0.182
					1	0	22.39	21.59	0.144
					1	161	22.46	21.66	0.147
					162	0	22.34	21.54	0.143
				16QAM	1	1	22.55	21.75	0.150
				64QAM	1	1	21.27	20.47	0.111
				256QAM	1	1	18.85	18.05	0.064
		651332	3769.98	PI/2 BPSK	1	1	23.42	22.62	0.183
					1	160	23.36	22.56	0.180
					81	40	23.37	22.57	0.181
					1	0	22.91	22.11	0.163
					1	161	22.90	22.10	0.162
					162	0	22.76	21.96	0.157
				QPSK	1	1	23.50	22.70	0.186
					1	160	23.48	22.68	0.185
					81	40	23.40	22.60	0.182
					1	0	22.41	21.61	0.145
					1	161	22.40	21.60	0.145
					162	0	22.28	21.48	0.141
				16QAM	1	1	22.54	21.74	0.149
				64QAM	1	1	21.22	20.42	0.110
				256QAM	1	1	18.90	18.10	0.065

NOTE:
(1) EIRP = Average power + Antenna gain.
(2) ERP = EIRP - 2.15.
(3) $P(W) = 1\ W \cdot 10^{(P(dBm)\ /\ 10)} / 1000$

Band	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	UL RB Offset	Average power (dBm)	EIRP power (dBm)	EIRP power (W)
NSA B2-n78 (FCC 3700-3800)	70	649000	3735.00	PI/2 BPSK	1	1	23.50	22.70	0.186
					1	187	23.41	22.61	0.182
					90	45	23.38	22.58	0.181
					1	0	23.00	22.20	0.166
					1	188	22.93	22.13	0.163
					180	0	22.77	21.97	0.157
				QPSK	1	1	23.54	22.74	0.188
					1	187	23.48	22.68	0.185
					90	45	23.38	22.58	0.181
					1	0	22.44	21.64	0.146
					1	188	22.44	21.64	0.146
					180	0	22.35	21.55	0.143
				16QAM	1	1	22.58	21.78	0.151
				64QAM	1	1	21.29	20.49	0.112
				256QAM	1	1	18.88	18.08	0.064
		650000	3750.00	PI/2 BPSK	1	1	23.50	22.70	0.186
					1	187	23.42	22.62	0.183
					90	45	23.39	22.59	0.182
					1	0	23.00	22.20	0.166
					1	188	22.94	22.14	0.164
					180	0	22.81	22.01	0.159
				QPSK	1	1	23.53	22.73	0.187
					1	187	23.47	22.67	0.185
					90	45	23.42	22.62	0.183
					1	0	22.45	21.65	0.146
					1	188	22.48	21.68	0.147
					180	0	22.36	21.56	0.143
				16QAM	1	1	22.61	21.81	0.152
				64QAM	1	1	21.29	20.49	0.112
				256QAM	1	1	18.90	18.10	0.065
		651000	3765.00	PI/2 BPSK	1	1	23.48	22.68	0.185
					1	187	23.41	22.61	0.182
					90	45	23.39	22.59	0.182
					1	0	22.95	22.15	0.164
					1	188	22.95	22.15	0.164
					180	0	22.79	21.99	0.158
				QPSK	1	1	23.53	22.73	0.187
					1	187	23.49	22.69	0.186
					90	45	23.41	22.61	0.182
					1	0	22.43	21.63	0.146
					1	188	22.43	21.63	0.146
					180	0	22.34	21.54	0.143
				16QAM	1	1	22.58	21.78	0.151
				64QAM	1	1	21.27	20.47	0.111
				256QAM	1	1	18.92	18.12	0.065

NOTE:
(1) EIRP = Average power + Antenna gain.
(2) ERP = EIRP - 2.15.
(3) $P(W) = 1\ W \cdot 10^{(P(dBm)\ /\ 10)} / 1000$

Band	BW (MHz)	507204	Frequency (MHz)	Mode	UL RB Allocation	UL RB Offset	Average power (dBm)	EIRP power (dBm)	EIRP power (W)
NSA B2-n78 (FCC 3700-3800)	80	649334	3740.01	PI/2 BPSK	1	1	23.52	22.72	0.187
					1	215	23.45	22.65	0.184
					108	54	23.42	22.62	0.183
					1	0	23.05	22.25	0.168
					1	216	22.98	22.18	0.165
					216	0	22.82	22.02	0.159
				QPSK	1	1	23.56	22.76	0.189
					1	215	23.50	22.70	0.186
					108	54	23.42	22.62	0.183
					1	0	22.49	21.69	0.148
					1	216	22.47	21.67	0.147
					216	0	22.41	21.61	0.145
				16QAM	1	1	22.62	21.82	0.152
				64QAM	1	1	21.35	20.55	0.114
				256QAM	1	1	18.91	18.11	0.065
		650000	3750.00	PI/2 BPSK	1	1	23.54	22.74	0.188
					1	215	23.46	22.66	0.185
					108	54	23.41	22.61	0.182
					1	0	23.04	22.24	0.167
					1	216	22.99	22.19	0.166
					216	0	22.85	22.05	0.160
				QPSK	1	1	23.56	22.76	0.189
					1	215	23.51	22.71	0.187
					108	54	23.44	22.64	0.184
					1	0	22.49	21.69	0.148
					1	216	22.51	21.71	0.148
					216	0	22.38	21.58	0.144
				16QAM	1	1	22.63	21.83	0.152
				64QAM	1	1	21.35	20.55	0.114
				256QAM	1	1	18.94	18.14	0.065
		650666	3759.99	PI/2 BPSK	1	1	23.52	22.72	0.187
					1	215	23.45	22.65	0.184
					108	54	23.43	22.63	0.183
					1	0	23.00	22.20	0.166
					1	216	22.97	22.17	0.165
					216	0	22.82	22.02	0.159
				QPSK	1	1	23.57	22.77	0.189
					1	215	23.53	22.73	0.187
					108	54	23.44	22.64	0.184
					1	0	22.48	21.68	0.147
					1	216	22.49	21.69	0.148
					216	0	22.37	21.57	0.144
				16QAM	1	1	22.61	21.81	0.152
				64QAM	1	1	21.32	20.52	0.113
				256QAM	1	1	18.97	18.17	0.066

NOTE:
(1) EIRP = Average power + Antenna gain.
(2) ERP = EIRP - 2.15.
(3) $P(W) = 1\ W \cdot 10^{(P(dBm)\ /\ 10)} / 1000$

Band	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	UL RB Offset	Average power (dBm)	EIRP power (dBm)	EIRP power (W)
NSA B2-n78 (FCC 3700-3800)	90	649668	3745.02	PI/2 BPSK	1	1	23.55	22.75	0.188
					1	243	23.47	22.67	0.185
					120	60	23.46	22.66	0.185
					1	0	23.07	22.27	0.169
					1	244	22.99	22.19	0.166
					243	0	22.87	22.07	0.161
				QPSK	1	1	23.60	22.80	0.191
					1	243	23.55	22.75	0.188
					120	60	23.45	22.65	0.184
					1	0	22.54	21.74	0.149
					1	244	22.53	21.73	0.149
					243	0	22.43	21.63	0.146
				16QAM	1	1	22.64	21.84	0.153
				64QAM	1	1	21.40	20.60	0.115
				256QAM	1	1	18.96	18.16	0.065
		650000	3750.00	PI/2 BPSK	1	1	23.60	22.80	0.191
					1	243	23.47	22.67	0.185
					120	60	23.43	22.63	0.183
					1	0	23.07	22.27	0.169
					1	244	23.00	22.20	0.166
					243	0	22.90	22.10	0.162
				QPSK	1	1	23.59	22.79	0.190
					1	243	23.57	22.77	0.189
					120	60	23.46	22.66	0.185
					1	0	22.52	21.72	0.149
					1	244	22.53	21.73	0.149
					243	0	22.43	21.63	0.146
				16QAM	1	1	22.67	21.87	0.154
				64QAM	1	1	21.39	20.59	0.115
				256QAM	1	1	18.95	18.15	0.065
		650332	3754.98	PI/2 BPSK	1	1	23.57	22.77	0.189
					1	243	23.47	22.67	0.185
					120	60	23.46	22.66	0.185
					1	0	23.05	22.25	0.168
					1	244	23.00	22.20	0.166
					243	0	22.87	22.07	0.161
				QPSK	1	1	23.59	22.79	0.190
					1	243	23.55	22.75	0.188
					120	60	23.48	22.68	0.185
					1	0	22.53	21.73	0.149
					1	244	22.52	21.72	0.149
					243	0	22.41	21.61	0.145
				16QAM	1	1	22.66	21.86	0.153
				64QAM	1	1	21.38	20.58	0.114
				256QAM	1	1	19.00	18.20	0.066

NOTE:
(1) EIRP = Average power + Antenna gain.
(2) ERP = EIRP - 2.15.
(3) $P(W) = 1\ W \cdot 10^{(P(dBm)\ /\ 10)} / 1000$

Band	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	UL RB Offset	Average power (dBm)	EIRP power (dBm)	EIRP power (W)
NSA B2-n78 (FCC 3700-3800)	100	650000	3750.00	PI/2 BPSK	1	1	23.61	22.81	0.191
					1	271	23.50	22.70	0.186
					135	67	23.47	22.67	0.185
					1	0	23.11	22.31	0.170
					1	272	23.01	22.21	0.166
					270	0	22.92	22.12	0.163
				QPSK	1	1	23.64	22.84	0.192
					1	271	23.58	22.78	0.190
					135	67	23.51	22.71	0.187
					1	0	22.58	21.78	0.151
					1	272	22.57	21.77	0.150
					270	0	22.46	21.66	0.147
				16QAM	1	1	22.68	21.88	0.154
				64QAM	1	1	21.42	20.62	0.115
				256QAM	1	1	19.01	18.21	0.066

NOTE:
(1) EIRP = Average power + Antenna gain.
(2) ERP = EIRP - 2.15.
(3) $P(W) = 1\ W \cdot 10^{(P(dBm)\ /\ 10)} / 1000$

NSA B2-n78 PC2 (3700 ~ 3800) Power:

Band	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	UL RB Offset	Average power (dBm)	**EIRP** power (dBm)	**EIRP** power (W)
NSA B2-n78 (FCC 3700-3800)	10	647000	3705.00	PI/2 BPSK	1	1	25.85	25.05	0.320
					1	22	25.99	25.19	0.330
					12	6	25.84	25.04	0.319
					1	0	22.46	21.66	0.147
					1	23	22.40	21.60	0.145
					24	0	22.54	21.74	0.149
				QPSK	1	1	25.95	25.15	0.327
					1	22	25.98	25.18	0.330
					12	6	26.00	25.20	0.331
					1	0	22.37	21.57	0.144
					1	23	22.62	21.82	0.152
					24	0	22.37	21.57	0.144
				16QAM	1	1	25.02	24.22	0.264
				64QAM	1	1	23.71	22.91	0.195
				256QAM	1	1	21.24	20.44	0.111
		650000	3750.00	PI/2 BPSK	1	1	25.84	25.04	0.319
					1	22	25.90	25.10	0.324
					12	6	25.97	25.17	0.329
					1	0	22.51	21.71	0.148
					1	23	22.52	21.72	0.149
					24	0	22.59	21.79	0.151
				QPSK	1	1	25.85	25.05	0.320
					1	22	26.02	25.22	0.333
					12	6	26.02	25.22	0.333
					1	0	22.41	21.61	0.145
					1	23	22.61	21.81	0.152
					24	0	22.45	21.65	0.146
				16QAM	1	1	25.04	24.24	0.265
				64QAM	1	1	23.70	22.90	0.195
				256QAM	1	1	21.17	20.37	0.109
		653000	3795.00	PI/2 BPSK	1	1	25.81	25.01	0.317
					1	22	25.89	25.09	0.323
					12	6	25.89	25.09	0.323
					1	0	22.46	21.66	0.147
					1	23	22.41	21.61	0.145
					24	0	22.46	21.66	0.147
				QPSK	1	1	25.92	25.12	0.325
					1	22	25.95	25.15	0.327
					12	6	26.06	25.26	0.336
					1	0	22.39	21.59	0.144
					1	23	22.49	21.69	0.148
					24	0	22.38	21.58	0.144
				16QAM	1	1	25.07	24.27	0.267
				64QAM	1	1	23.74	22.94	0.197
				256QAM	1	1	21.22	20.42	0.110

NOTE:
(1) EIRP = Average power + Antenna gain.
(2) ERP = EIRP - 2.15.
(3) $P(W) = 1\ W \cdot 10^{(P(dBm)\ /\ 10)} / 1000$

Band	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	UL RB Offset	Average power (dBm)	EIRP power (dBm)	EIRP power (W)
NSA B2-n78 (FCC 3700-3800)	15	647168	3707.52	PI/2 BPSK	1	1	25.89	25.09	0.323
					1	36	26.02	25.22	0.333
					18	9	25.85	25.05	0.320
					1	0	22.47	21.67	0.147
					1	37	22.41	21.61	0.145
					36	0	22.59	21.79	0.151
				QPSK	1	1	25.99	25.19	0.330
					1	36	26.02	25.22	0.333
					18	9	26.05	25.25	0.335
					1	0	22.38	21.58	0.144
					1	37	22.63	21.83	0.152
					36	0	22.40	21.60	0.145
				16QAM	1	1	25.07	24.27	0.267
				64QAM	1	1	23.72	22.92	0.196
				256QAM	1	1	21.28	20.48	0.112
		650000	3750.00	PI/2 BPSK	1	1	25.86	25.06	0.321
					1	36	25.92	25.12	0.325
					18	9	26.02	25.22	0.333
					1	0	22.56	21.76	0.150
					1	37	22.53	21.73	0.149
					36	0	22.61	21.81	0.152
				QPSK	1	1	25.91	25.11	0.324
					1	36	26.07	25.27	0.337
					18	9	26.07	25.27	0.337
					1	0	22.46	21.66	0.147
					1	37	22.64	21.84	0.153
					36	0	22.48	21.68	0.147
				16QAM	1	1	25.05	24.25	0.266
				64QAM	1	1	23.75	22.95	0.197
				256QAM	1	1	21.19	20.39	0.109
		652832	3792.48	PI/2 BPSK	1	1	25.86	25.06	0.321
					1	36	25.95	25.15	0.327
					18	9	25.94	25.14	0.327
					1	0	22.51	21.71	0.148
					1	37	22.45	21.65	0.146
					36	0	22.52	21.72	0.149
				QPSK	1	1	25.98	25.18	0.330
					1	36	25.99	25.19	0.330
					18	9	26.09	25.29	0.338
					1	0	22.41	21.61	0.145
					1	37	22.52	21.72	0.149
					36	0	22.39	21.59	0.144
				16QAM	1	1	25.10	24.30	0.269
				64QAM	1	1	23.79	22.99	0.199
				256QAM	1	1	21.24	20.44	0.111

NOTE:
(1) EIRP = Average power + Antenna gain.
(2) ERP = EIRP - 2.15.
(3) P(W) = 1 W · $10^{(P(dBm)/10)}$ / 1000

Band	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	UL RB Offset	Average power (dBm)	EIRP power (dBm)	EIRP power (W)
NSA B2-n78 (FCC 3700-3800)	20	647334	3710.01	PI/2 BPSK	1	1	25.92	25.12	0.325
					1	49	26.03	25.23	0.333
					25	12	25.90	25.10	0.324
					1	0	22.52	21.72	0.149
					1	50	22.47	21.67	0.147
					50	0	22.63	21.83	0.152
				QPSK	1	1	26.02	25.22	0.333
					1	49	26.06	25.26	0.336
					25	12	26.06	25.26	0.336
					1	0	22.43	21.63	0.146
					1	50	22.64	21.84	0.153
					50	0	22.45	21.65	0.146
				16QAM	1	1	25.08	24.28	0.268
				64QAM	1	1	23.76	22.96	0.198
				256QAM	1	1	21.34	20.54	0.113
		650000	3750.00	PI/2 BPSK	1	1	25.89	25.09	0.323
					1	49	25.94	25.14	0.327
					25	12	26.06	25.26	0.336
					1	0	22.61	21.81	0.152
					1	50	22.56	21.76	0.150
					50	0	22.62	21.82	0.152
				QPSK	1	1	25.96	25.16	0.328
					1	49	26.10	25.30	0.339
					25	12	26.09	25.29	0.338
					1	0	22.49	21.69	0.148
					1	50	22.67	21.87	0.154
					50	0	22.49	21.69	0.148
				16QAM	1	1	25.07	24.27	0.267
				64QAM	1	1	23.78	22.98	0.199
				256QAM	1	1	21.25	20.45	0.111
		652666	3789.99	PI/2 BPSK	1	1	25.89	25.09	0.323
					1	49	25.97	25.17	0.329
					25	12	25.97	25.17	0.329
					1	0	22.52	21.72	0.149
					1	50	22.48	21.68	0.147
					50	0	22.57	21.77	0.150
				QPSK	1	1	26.02	25.22	0.333
					1	49	26.02	25.22	0.333
					25	12	26.13	25.33	0.341
					1	0	22.45	21.65	0.146
					1	50	22.56	21.76	0.150
					50	0	22.44	21.64	0.146
				16QAM	1	1	25.12	24.32	0.270
				64QAM	1	1	23.81	23.01	0.200
				256QAM	1	1	21.27	20.47	0.111

NOTE:
(1) EIRP = Average power + Antenna gain.
(2) ERP = EIRP - 2.15.
(3) $P(W) = 1\ W \cdot 10^{(P(dBm)\ /\ 10)} / 1000$

Band	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	UL RB Offset	Average power (dBm)	EIRP power (dBm)	EIRP power (W)
NSA B2-n78 (FCC 3700-3800)	30	647668	3715.02	PI/2 BPSK	1	1	25.96	25.16	0.328
					1	76	26.08	25.28	0.337
					38	18	25.95	25.15	0.327
					1	0	22.56	21.76	0.150
					1	77	22.51	21.71	0.148
					75	0	22.66	21.86	0.153
				QPSK	1	1	26.06	25.26	0.336
					1	76	26.09	25.29	0.338
					38	18	26.09	25.29	0.338
					1	0	22.47	21.67	0.147
					1	77	22.67	21.87	0.154
					75	0	22.49	21.69	0.148
				16QAM	1	1	25.13	24.33	0.271
				64QAM	1	1	23.78	22.98	0.199
				256QAM	1	1	21.37	20.57	0.114
		650000	3750.00	PI/2 BPSK	1	1	25.90	25.10	0.324
					1	76	25.96	25.16	0.328
					38	18	26.09	25.29	0.338
					1	0	22.65	21.85	0.153
					1	77	22.57	21.77	0.150
					75	0	22.65	21.85	0.153
				QPSK	1	1	26.00	25.20	0.331
					1	76	26.14	25.34	0.342
					38	18	26.12	25.32	0.340
					1	0	22.50	21.70	0.148
					1	77	22.71	21.91	0.155
					75	0	22.52	21.72	0.149
				16QAM	1	1	25.11	24.31	0.270
				64QAM	1	1	23.79	22.99	0.199
				256QAM	1	1	21.27	20.47	0.111
		652332	3784.98	PI/2 BPSK	1	1	25.94	25.14	0.327
					1	76	26.01	25.21	0.332
					38	18	26.02	25.22	0.333
					1	0	22.57	21.77	0.150
					1	77	22.52	21.72	0.149
					75	0	22.58	21.78	0.151
				QPSK	1	1	26.08	25.28	0.337
					1	76	26.08	25.28	0.337
					38	18	26.15	25.35	0.343
					1	0	22.46	21.66	0.147
					1	77	22.60	21.80	0.151
					75	0	22.46	21.66	0.147
				16QAM	1	1	25.14	24.34	0.272
				64QAM	1	1	23.83	23.03	0.201
				256QAM	1	1	21.31	20.51	0.112

NOTE:
(1) EIRP = Average power + Antenna gain.
(2) ERP = EIRP - 2.15.
(3) $P(W) = 1\ W \cdot 10^{(P(dBm)\ /\ 10)} / 1000$

Band	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	UL RB Offset	Average power (dBm)	EIRP power (dBm)	EIRP power (W)
NSA B2-n78 (FCC 3700-3800)	40	648000	3720.00	PI/2 BPSK	1	1	25.97	25.17	0.329
					1	104	26.12	25.32	0.340
					50	25	25.98	25.18	0.330
					1	0	22.62	21.82	0.152
					1	105	22.56	21.76	0.150
					100	0	22.72	21.92	0.156
				QPSK	1	1	26.08	25.28	0.337
					1	104	26.13	25.33	0.341
					50	25	26.12	25.32	0.340
					1	0	22.51	21.71	0.148
					1	105	22.69	21.89	0.155
					100	0	22.53	21.73	0.149
				16QAM	1	1	25.15	24.35	0.272
				64QAM	1	1	23.83	23.03	0.201
				256QAM	1	1	21.39	20.59	0.115
		650000	3750.00	PI/2 BPSK	1	1	25.95	25.15	0.327
					1	104	26.00	25.20	0.331
					50	25	26.10	25.30	0.339
					1	0	22.68	21.88	0.154
					1	105	22.61	21.81	0.152
					100	0	22.67	21.87	0.154
				QPSK	1	1	26.05	25.25	0.335
					1	104	26.15	25.35	0.343
					50	25	26.17	25.37	0.344
					1	0	22.55	21.75	0.150
					1	105	22.73	21.93	0.156
					100	0	22.57	21.77	0.150
				16QAM	1	1	25.12	24.32	0.270
				64QAM	1	1	23.82	23.02	0.200
				256QAM	1	1	21.31	20.51	0.112
		652000	3780.00	PI/2 BPSK	1	1	26.00	25.20	0.331
					1	104	26.02	25.22	0.333
					50	25	26.05	25.25	0.335
					1	0	22.62	21.82	0.152
					1	105	22.56	21.76	0.150
					100	0	22.64	21.84	0.153
				QPSK	1	1	26.13	25.33	0.341
					1	104	26.12	25.32	0.340
					50	25	26.17	25.37	0.344
					1	0	22.49	21.69	0.148
					1	105	22.64	21.84	0.153
					100	0	22.52	21.72	0.149
				16QAM	1	1	25.15	24.35	0.272
				64QAM	1	1	23.85	23.05	0.202
				256QAM	1	1	21.36	20.56	0.114

NOTE:
(1) EIRP = Average power + Antenna gain.
(2) ERP = EIRP - 2.15.
(3) P(W) = 1 W · $10^{(P(dBm)/10)}$ / 1000

Band	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	UL RB Offset	Average power (dBm)	EIRP power (dBm)	EIRP power (W)
NSA B2-n78 (FCC 3700-3800)	50	648334	3725.01	PI/2 BPSK	1	1	26.02	25.22	0.333
					1	131	26.14	25.34	0.342
					64	32	26.01	25.21	0.332
					1	0	22.64	21.84	0.153
					1	132	22.61	21.81	0.152
					128	0	22.76	21.96	0.157
				QPSK	1	1	26.13	25.33	0.341
					1	131	26.14	25.34	0.342
					64	32	26.16	25.36	0.344
					1	0	22.56	21.76	0.150
					1	132	22.75	21.95	0.157
					128	0	22.54	21.74	0.149
				16QAM	1	1	25.21	24.41	0.276
				64QAM	1	1	23.87	23.07	0.203
				256QAM	1	1	21.43	20.63	0.116
		650000	3750.00	PI/2 BPSK	1	1	26.01	25.21	0.332
					1	131	26.04	25.24	0.334
					64	32	26.14	25.34	0.342
					1	0	22.73	21.93	0.156
					1	132	22.62	21.82	0.152
					128	0	22.70	21.90	0.155
				QPSK	1	1	26.09	25.29	0.338
					1	131	26.18	25.38	0.345
					64	32	26.19	25.39	0.346
					1	0	22.56	21.76	0.150
					1	132	22.75	21.95	0.157
					128	0	22.61	21.81	0.152
				16QAM	1	1	25.17	24.37	0.274
				64QAM	1	1	23.84	23.04	0.201
				256QAM	1	1	21.36	20.56	0.114
		651666	3774.99	PI/2 BPSK	1	1	26.04	25.24	0.334
					1	131	26.08	25.28	0.337
					64	32	26.08	25.28	0.337
					1	0	22.67	21.87	0.154
					1	132	22.62	21.82	0.152
					128	0	22.65	21.85	0.153
				QPSK	1	1	26.15	25.35	0.343
					1	131	26.17	25.37	0.344
					64	32	26.20	25.40	0.347
					1	0	22.51	21.71	0.148
					1	132	22.68	21.88	0.154
					128	0	22.54	21.74	0.149
				16QAM	1	1	25.17	24.37	0.274
				64QAM	1	1	23.89	23.09	0.204
				256QAM	1	1	21.41	20.61	0.115

NOTE:
(1) EIRP = Average power + Antenna gain.
(2) ERP = EIRP - 2.15.
(3) $P(W) = 1\ W \cdot 10^{(P(dBm)\ /\ 10)} / 1000$

Band	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	UL RB Offset	Average power (dBm)	EIRP power (dBm)	EIRP power (W)
NSA B2-n78 (FCC 3700-3800)	60	648668	3730.02	PI/2 BPSK	1	1	26.05	25.25	0.335
					1	160	26.19	25.39	0.346
					81	40	26.06	25.26	0.336
					1	0	22.66	21.86	0.153
					1	161	22.64	21.84	0.153
					162	0	22.78	21.98	0.158
				QPSK	1	1	26.16	25.36	0.344
					1	160	26.18	25.38	0.345
					81	40	26.22	25.42	0.348
					1	0	22.60	21.80	0.151
					1	161	22.80	22.00	0.158
					162	0	22.59	21.79	0.151
				16QAM	1	1	25.22	24.42	0.277
				64QAM	1	1	23.92	23.12	0.205
				256QAM	1	1	21.46	20.66	0.116
		650000	3750.00	PI/2 BPSK	1	1	26.06	25.26	0.336
					1	160	26.09	25.29	0.338
					81	40	26.16	25.36	0.344
					1	0	22.78	21.98	0.158
					1	161	22.67	21.87	0.154
					162	0	22.72	21.92	0.156
				QPSK	1	1	26.14	25.34	0.342
					1	160	26.24	25.44	0.350
					81	40	26.20	25.40	0.347
					1	0	22.57	21.77	0.150
					1	161	22.80	22.00	0.158
					162	0	22.62	21.82	0.152
				16QAM	1	1	25.20	24.40	0.275
				64QAM	1	1	23.86	23.06	0.202
				256QAM	1	1	21.40	20.60	0.115
		651332	3769.98	PI/2 BPSK	1	1	26.07	25.27	0.337
					1	160	26.12	25.32	0.340
					81	40	26.10	25.30	0.339
					1	0	22.72	21.92	0.156
					1	161	22.66	21.86	0.153
					162	0	22.66	21.86	0.153
				QPSK	1	1	26.16	25.36	0.344
					1	160	26.22	25.42	0.348
					81	40	26.23	25.43	0.349
					1	0	22.54	21.74	0.149
					1	161	22.72	21.92	0.156
					162	0	22.59	21.79	0.151
				16QAM	1	1	25.18	24.38	0.274
				64QAM	1	1	23.91	23.11	0.205
				256QAM	1	1	21.46	20.66	0.116

NOTE:
(1) EIRP = Average power + Antenna gain.
(2) ERP = EIRP - 2.15.
(3) P(W) = 1 W · $10^{(P(dBm)/10)}$ / 1000

Band	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	UL RB Offset	Average power (dBm)	EIRP power (dBm)	EIRP power (W)
NSA B2-n78 (FCC 3700-3800)	70	649000	3735.00	PI/2 BPSK	1	1	26.11	25.31	0.340
					1	187	26.21	25.41	0.348
					90	45	26.09	25.29	0.338
					1	0	22.72	21.92	0.156
					1	188	22.68	21.88	0.154
					180	0	22.81	22.01	0.159
				QPSK	1	1	26.18	25.38	0.345
					1	187	26.22	25.42	0.348
					90	45	26.24	25.44	0.350
					1	0	22.64	21.84	0.153
					1	188	22.84	22.04	0.160
					180	0	22.64	21.84	0.153
				16QAM	1	1	25.25	24.45	0.279
				64QAM	1	1	23.95	23.15	0.207
				256QAM	1	1	21.48	20.68	0.117
		650000	3750.00	PI/2 BPSK	1	1	26.12	25.32	0.340
					1	187	26.12	25.32	0.340
					90	45	26.19	25.39	0.346
					1	0	22.80	22.00	0.158
					1	188	22.69	21.89	0.155
					180	0	22.77	21.97	0.157
				QPSK	1	1	26.19	25.39	0.346
					1	187	26.26	25.46	0.352
					90	45	26.21	25.41	0.348
					1	0	22.61	21.81	0.152
					1	188	22.81	22.01	0.159
					180	0	22.64	21.84	0.153
				16QAM	1	1	25.25	24.45	0.279
				64QAM	1	1	23.91	23.11	0.205
				256QAM	1	1	21.44	20.64	0.116
		651000	3765.00	PI/2 BPSK	1	1	26.09	25.29	0.338
					1	187	26.15	25.35	0.343
					90	45	26.15	25.35	0.343
					1	0	22.76	21.96	0.157
					1	188	22.71	21.91	0.155
					180	0	22.71	21.91	0.155
				QPSK	1	1	26.21	25.41	0.348
					1	187	26.25	25.45	0.351
					90	45	26.27	25.47	0.352
					1	0	22.59	21.79	0.151
					1	188	22.78	21.98	0.158
					180	0	22.65	21.85	0.153
				16QAM	1	1	25.20	24.40	0.275
				64QAM	1	1	23.92	23.12	0.205
				256QAM	1	1	21.49	20.69	0.117

NOTE:
(1) EIRP = Average power + Antenna gain.
(2) ERP = EIRP - 2.15.
(3) $P(W) = 1\ W \cdot 10^{(P(dBm)\ /\ 10)} / 1000$

Band	BW (MHz)	507204	Frequency (MHz)	Mode	UL RB Allocation	UL RB Offset	Average power (dBm)	EIRP power (dBm)	EIRP power (W)
NSA B2-n78 (FCC 3700-3800)	80	649334	3740.01	PI/2 BPSK	1	1	26.12	25.32	0.340
					1	215	26.23	25.43	0.349
					108	54	26.14	25.34	0.342
					1	0	22.76	21.96	0.157
					1	216	22.73	21.93	0.156
					216	0	22.84	22.04	0.160
				QPSK	1	1	26.23	25.43	0.349
					1	215	26.27	25.47	0.352
					108	54	26.29	25.49	0.354
					1	0	22.68	21.88	0.154
					1	216	22.85	22.05	0.160
					216	0	22.68	21.88	0.154
				16QAM	1	1	25.29	24.49	0.281
				64QAM	1	1	23.97	23.17	0.207
				256QAM	1	1	21.53	20.73	0.118
		650000	3750.00	PI/2 BPSK	1	1	26.13	25.33	0.341
					1	215	26.18	25.38	0.345
					108	54	26.20	25.40	0.347
					1	0	22.82	22.02	0.159
					1	216	22.74	21.94	0.156
					216	0	22.80	22.00	0.158
				QPSK	1	1	26.22	25.42	0.348
					1	215	26.27	25.47	0.352
					108	54	26.25	25.45	0.351
					1	0	22.66	21.86	0.153
					1	216	22.83	22.03	0.160
					216	0	22.68	21.88	0.154
				16QAM	1	1	25.30	24.50	0.282
				64QAM	1	1	23.96	23.16	0.207
				256QAM	1	1	21.48	20.68	0.117
		650666	3759.99	PI/2 BPSK	1	1	26.13	25.33	0.341
					1	215	26.18	25.38	0.345
					108	54	26.19	25.39	0.346
					1	0	22.81	22.01	0.159
					1	216	22.76	21.96	0.157
					216	0	22.75	21.95	0.157
				QPSK	1	1	26.23	25.43	0.349
					1	215	26.27	25.47	0.352
					108	54	26.31	25.51	0.356
					1	0	22.64	21.84	0.153
					1	216	22.80	22.00	0.158
					216	0	22.68	21.88	0.154
				16QAM	1	1	25.24	24.44	0.278
				64QAM	1	1	23.96	23.16	0.207
				256QAM	1	1	21.53	20.73	0.118

NOTE:
(1) EIRP = Average power + Antenna gain.
(2) ERP = EIRP - 2.15.
(3) $P(W) = 1\ W \cdot 10^{(P(dBm)\ /\ 10)} / 1000$

Band	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	UL RB Offset	Average power (dBm)	EIRP power (dBm)	EIRP power (W)
NSA B2-n78 (FCC 3700-3800)	90	649668	3745.02	PI/2 BPSK	1	1	26.15	25.35	0.343
					1	243	26.26	25.46	0.352
					120	60	26.18	25.38	0.345
					1	0	22.79	21.99	0.158
					1	244	22.76	21.96	0.157
					243	0	22.85	22.05	0.160
				QPSK	1	1	26.25	25.45	0.351
					1	243	26.30	25.50	0.355
					120	60	26.34	25.54	0.358
					1	0	22.71	21.91	0.155
					1	244	22.87	22.07	0.161
					243	0	22.73	21.93	0.156
				16QAM	1	1	25.31	24.51	0.282
				64QAM	1	1	24.01	23.21	0.209
				256QAM	1	1	21.54	20.74	0.119
		650000	3750.00	PI/2 BPSK	1	1	26.17	25.37	0.344
					1	243	26.23	25.43	0.349
					120	60	26.21	25.41	0.348
					1	0	22.84	22.04	0.160
					1	244	22.79	21.99	0.158
					243	0	22.84	22.04	0.160
				QPSK	1	1	26.26	25.46	0.352
					1	243	26.30	25.50	0.355
					120	60	26.31	25.51	0.356
					1	0	22.69	21.89	0.155
					1	244	22.86	22.06	0.161
					243	0	22.71	21.91	0.155
				16QAM	1	1	25.33	24.53	0.284
				64QAM	1	1	24.02	23.22	0.210
				256QAM	1	1	21.52	20.72	0.118
		650332	3754.98	PI/2 BPSK	1	1	26.16	25.36	0.344
					1	243	26.22	25.42	0.348
					120	60	26.20	25.40	0.347
					1	0	22.84	22.04	0.160
					1	244	22.78	21.98	0.158
					243	0	22.81	22.01	0.159
				QPSK	1	1	26.26	25.46	0.352
					1	243	26.33	25.53	0.357
					120	60	26.33	25.53	0.357
					1	0	22.69	21.89	0.155
					1	244	22.83	22.03	0.160
					243	0	22.70	21.90	0.155
				16QAM	1	1	25.29	24.49	0.281
				64QAM	1	1	24.02	23.22	0.210
				256QAM	1	1	21.56	20.76	0.119

NOTE:
(1) EIRP = Average power + Antenna gain.
(2) ERP = EIRP - 2.15.
(3) $P(W) = 1\ W \cdot 10^{(P(dBm)\ /\ 10)} / 1000$

Band	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	UL RB Offset	Average power (dBm)	EIRP power (dBm)	EIRP power (W)
NSA B2-n78 (FCC 3700-3800)	100	650000	3750.00	PI/2 BPSK	1	1	26.20	25.40	0.347
					1	271	26.27	25.47	0.352
					135	67	26.24	25.44	0.350
					1	0	22.85	22.05	0.160
					1	272	22.82	22.02	0.159
					270	0	22.86	22.06	0.161
				QPSK	1	1	26.28	25.48	0.353
					1	271	26.34	25.54	0.358
					135	67	26.35	25.55	0.359
					1	0	22.74	21.94	0.156
					1	272	22.88	22.08	0.161
					270	0	22.76	21.96	0.157
				16QAM	1	1	25.34	24.54	0.284
				64QAM	1	1	24.06	23.26	0.212
				256QAM	1	1	21.57	20.77	0.119

NOTE:
(1) EIRP = Average power + Antenna gain.
(2) ERP = EIRP - 2.15.
(3) $P(W) = 1\ W \cdot 10^{(P(dBm)\ /\ 10)} / 1000$

NSA B2-n78 (3500 ~ 3700) Power:

Band	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	UL RB Offset	Average power (dBm)	EIRP power (dBm)	**EIRP** power (W)
NSA B2-n78 (FCC 3500-3700)	10	637000	3555.00	PI/2 BPSK	1	1	21.26	15.36	0.034
					1	22	21.28	15.38	0.035
					12	6	21.30	15.40	0.035
					1	0	20.95	15.05	0.032
					1	23	20.91	15.01	0.032
					24	0	20.86	14.96	0.031
				QPSK	1	1	21.47	15.57	0.036
					1	22	21.44	15.54	0.036
					12	6	21.40	15.50	0.035
					1	0	20.32	14.42	0.028
					1	23	20.35	14.45	0.028
					24	0	20.34	14.44	0.028
				16QAM	1	1	20.42	14.52	0.028
				64QAM	1	1	19.03	13.13	0.021
				256QAM	1	1	16.72	10.82	0.012
		641666	3624.99	PI/2 BPSK	1	1	21.42	15.52	0.036
					1	22	21.15	15.25	0.033
					12	6	21.25	15.35	0.034
					1	0	20.91	15.01	0.032
					1	23	20.86	14.96	0.031
					24	0	20.86	14.96	0.031
				QPSK	1	1	21.37	15.47	0.035
					1	22	21.35	15.45	0.035
					12	6	21.37	15.47	0.035
					1	0	20.36	14.46	0.028
					1	23	20.15	14.25	0.027
					24	0	20.46	14.56	0.029
				16QAM	1	1	20.41	14.51	0.028
				64QAM	1	1	19.02	13.12	0.021
				256QAM	1	1	16.71	10.81	0.012
		646332	3694.98	PI/2 BPSK	1	1	21.35	15.45	0.035
					1	22	21.22	15.32	0.034
					12	6	21.30	15.40	0.035
					1	0	20.76	14.86	0.031
					1	23	20.74	14.84	0.030
					24	0	20.90	15.00	0.032
				QPSK	1	1	21.40	15.50	0.035
					1	22	21.26	15.36	0.034
					12	6	21.38	15.48	0.035
					1	0	20.47	14.57	0.029
					1	23	20.29	14.39	0.027
					24	0	20.41	14.51	0.028
				16QAM	1	1	20.39	14.49	0.028
				64QAM	1	1	19.13	13.23	0.021
				256QAM	1	1	16.72	10.82	0.012

NOTE:
(1) EIRP = Average power + Antenna gain.
(2) ERP = EIRP - 2.15.
(3) $P(W) = 1\ W \cdot 10^{(P(dBm)\ /\ 10)} / 1000$

Band	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	UL RB Offset	Average power (dBm)	EIRP power (dBm)	EIRP power (W)
NSA B2-n78 (FCC 3500-3700)	15	637168	3557.52	PI/2 BPSK	1	1	21.30	15.40	0.035
					1	36	21.32	15.42	0.035
					18	9	21.33	15.43	0.035
					1	0	20.96	15.06	0.032
					1	37	20.92	15.02	0.032
					36	0	20.91	15.01	0.032
				QPSK	1	1	21.49	15.59	0.036
					1	36	21.45	15.55	0.036
					18	9	21.43	15.53	0.036
					1	0	20.35	14.45	0.028
					1	37	20.38	14.48	0.028
					36	0	20.39	14.49	0.028
				16QAM	1	1	20.46	14.56	0.029
				64QAM	1	1	19.07	13.17	0.021
				256QAM	1	1	16.77	10.87	0.012
		641666	3624.99	PI/2 BPSK	1	1	21.44	15.54	0.036
					1	36	21.19	15.29	0.034
					18	9	21.31	15.41	0.035
					1	0	20.94	15.04	0.032
					1	37	20.91	15.01	0.032
					36	0	20.88	14.98	0.031
				QPSK	1	1	21.42	15.52	0.036
					1	36	21.40	15.50	0.035
					18	9	21.43	15.53	0.036
					1	0	20.38	14.48	0.028
					1	37	20.19	14.29	0.027
					36	0	20.48	14.58	0.029
				16QAM	1	1	20.45	14.55	0.029
				64QAM	1	1	19.06	13.16	0.021
				256QAM	1	1	16.72	10.82	0.012
		646166	3692.49	PI/2 BPSK	1	1	21.38	15.48	0.035
					1	36	21.24	15.34	0.034
					18	9	21.34	15.44	0.035
					1	0	20.81	14.91	0.031
					1	37	20.77	14.87	0.031
					36	0	20.92	15.02	0.032
				QPSK	1	1	21.46	15.56	0.036
					1	36	21.28	15.38	0.035
					18	9	21.43	15.53	0.036
					1	0	20.48	14.58	0.029
					1	37	20.30	14.40	0.028
					36	0	20.47	14.57	0.029
				16QAM	1	1	20.43	14.53	0.028
				64QAM	1	1	19.16	13.26	0.021
				256QAM	1	1	16.77	10.87	0.012

NOTE:
(1) EIRP = Average power + Antenna gain.
(2) ERP = EIRP - 2.15.
(3) $P(W) = 1\ W \cdot 10^{(P(dBm)\ /\ 10)} / 1000$

Band	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	UL RB Offset	Average power (dBm)	EIRP power (dBm)	EIRP power (W)
NSA B2-n78 (FCC 3500-3700)	20	637334	3560.01	PI/2 BPSK	1	1	21.34	15.44	0.035
					1	49	21.37	15.47	0.035
					25	12	21.38	15.48	0.035
					1	0	20.99	15.09	0.032
					1	50	20.93	15.03	0.032
					50	0	20.95	15.05	0.032
				QPSK	1	1	21.54	15.64	0.037
					1	49	21.46	15.56	0.036
					25	12	21.46	15.56	0.036
					1	0	20.40	14.50	0.028
					1	50	20.39	14.49	0.028
					50	0	20.43	14.53	0.028
				16QAM	1	1	20.49	14.59	0.029
				64QAM	1	1	19.11	13.21	0.021
				256QAM	1	1	16.79	10.89	0.012
		641666	3624.99	PI/2 BPSK	1	1	21.46	15.56	0.036
					1	49	21.23	15.33	0.034
					25	12	21.36	15.46	0.035
					1	0	20.97	15.07	0.032
					1	50	20.95	15.05	0.032
					50	0	20.90	15.00	0.032
				QPSK	1	1	21.47	15.57	0.036
					1	49	21.42	15.52	0.036
					25	12	21.44	15.54	0.036
					1	0	20.41	14.51	0.028
					1	50	20.25	14.35	0.027
					50	0	20.49	14.59	0.029
				16QAM	1	1	20.48	14.58	0.029
				64QAM	1	1	19.12	13.22	0.021
				256QAM	1	1	16.73	10.83	0.012
		646000	3690.00	PI/2 BPSK	1	1	21.40	15.50	0.035
					1	49	21.28	15.38	0.035
					25	12	21.40	15.50	0.035
					1	0	20.87	14.97	0.031
					1	50	20.80	14.90	0.031
					50	0	20.96	15.06	0.032
				QPSK	1	1	21.50	15.60	0.036
					1	49	21.30	15.40	0.035
					25	12	21.46	15.56	0.036
					1	0	20.51	14.61	0.029
					1	50	20.35	14.45	0.028
					50	0	20.51	14.61	0.029
				16QAM	1	1	20.44	14.54	0.028
				64QAM	1	1	19.20	13.30	0.021
				256QAM	1	1	16.81	10.91	0.012

NOTE:
(1) EIRP = Average power + Antenna gain.
(2) ERP = EIRP - 2.15.
(3) $P(W) = 1\ W \cdot 10^{(P(dBm)\ /\ 10)} / 1000$

Band	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	UL RB Offset	Average power (dBm)	EIRP power (dBm)	EIRP power (W)
NSA B2-n78 (FCC 3500-3700)	30	637668	3565.02	PI/2 BPSK	1	1	21.39	15.49	0.035
					1	76	21.41	15.51	0.036
					38	18	21.40	15.50	0.035
					1	0	21.03	15.13	0.033
					1	77	20.96	15.06	0.032
					75	0	20.98	15.08	0.032
				QPSK	1	1	21.57	15.67	0.037
					1	76	21.49	15.59	0.036
					38	18	21.48	15.58	0.036
					1	0	20.45	14.55	0.029
					1	77	20.45	14.55	0.029
					75	0	20.44	14.54	0.028
				16QAM	1	1	20.53	14.63	0.029
				64QAM	1	1	19.15	13.25	0.021
				256QAM	1	1	16.81	10.91	0.012
		641666	3624.99	PI/2 BPSK	1	1	21.50	15.60	0.036
					1	76	21.25	15.35	0.034
					38	18	21.40	15.50	0.035
					1	0	21.01	15.11	0.032
					1	77	20.98	15.08	0.032
					75	0	20.91	15.01	0.032
				QPSK	1	1	21.52	15.62	0.036
					1	76	21.45	15.55	0.036
					38	18	21.50	15.60	0.036
					1	0	20.47	14.57	0.029
					1	77	20.28	14.38	0.027
					75	0	20.52	14.62	0.029
				16QAM	1	1	20.52	14.62	0.029
				64QAM	1	1	19.17	13.27	0.021
				256QAM	1	1	16.77	10.87	0.012
		645666	3684.99	PI/2 BPSK	1	1	21.46	15.56	0.036
					1	76	21.33	15.43	0.035
					38	18	21.42	15.52	0.036
					1	0	20.92	15.02	0.032
					1	77	20.82	14.92	0.031
					75	0	20.99	15.09	0.032
				QPSK	1	1	21.51	15.61	0.036
					1	76	21.34	15.44	0.035
					38	18	21.51	15.61	0.036
					1	0	20.54	14.64	0.029
					1	77	20.37	14.47	0.028
					75	0	20.53	14.63	0.029
				16QAM	1	1	20.48	14.58	0.029
				64QAM	1	1	19.25	13.35	0.022
				256QAM	1	1	16.84	10.94	0.012

NOTE:
(1) EIRP = Average power + Antenna gain.
(2) ERP = EIRP - 2.15.
(3) $P(W) = 1\ W \cdot 10^{(P(dBm)\ /\ 10)} / 1000$

Band	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	UL RB Offset	Average power (dBm)	EIRP power (dBm)	EIRP power (W)
NSA B2-n78 (FCC 3500-3700)	40	638000	3570.00	PI/2 BPSK	1	1	21.40	15.50	0.035
					1	104	21.45	15.55	0.036
					50	25	21.43	15.53	0.036
					1	0	21.06	15.16	0.033
					1	105	21.01	15.11	0.032
					100	0	21.04	15.14	0.033
				QPSK	1	1	21.58	15.68	0.037
					1	104	21.54	15.64	0.037
					50	25	21.49	15.59	0.036
					1	0	20.48	14.58	0.029
					1	105	20.49	14.59	0.029
					100	0	20.46	14.56	0.029
				16QAM	1	1	20.55	14.65	0.029
				64QAM	1	1	19.21	13.31	0.021
				256QAM	1	1	16.86	10.96	0.012
		641666	3624.99	PI/2 BPSK	1	1	21.52	15.62	0.036
					1	104	21.31	15.41	0.035
					50	25	21.43	15.53	0.036
					1	0	21.03	15.13	0.033
					1	105	21.00	15.10	0.032
					100	0	20.96	15.06	0.032
				QPSK	1	1	21.54	15.64	0.037
					1	104	21.46	15.56	0.036
					50	25	21.53	15.63	0.037
					1	0	20.51	14.61	0.029
					1	105	20.32	14.42	0.028
					100	0	20.56	14.66	0.029
				16QAM	1	1	20.58	14.68	0.029
				64QAM	1	1	19.21	13.31	0.021
				256QAM	1	1	16.82	10.92	0.012
		645332	3679.98	PI/2 BPSK	1	1	21.51	15.61	0.036
					1	104	21.38	15.48	0.035
					50	25	21.44	15.54	0.036
					1	0	20.93	15.03	0.032
					1	105	20.87	14.97	0.031
					100	0	21.04	15.14	0.033
				QPSK	1	1	21.53	15.63	0.037
					1	104	21.37	15.47	0.035
					50	25	21.56	15.66	0.037
					1	0	20.56	14.66	0.029
					1	105	20.40	14.50	0.028
					100	0	20.55	14.65	0.029
				16QAM	1	1	20.51	14.61	0.029
				64QAM	1	1	19.26	13.36	0.022
				256QAM	1	1	16.88	10.98	0.013

NOTE:
(1) EIRP = Average power + Antenna gain.
(2) ERP = EIRP - 2.15.
(3) $P(W) = 1\ W \cdot 10^{(P(dBm)\ /\ 10)} / 1000$

Band	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	UL RB Offset	Average power (dBm)	EIRP power (dBm)	EIRP power (W)
NSA B2-n78 (FCC 3500-3700)	50	638334	3575.01	PI/2 BPSK	1	1	21.46	15.56	0.036
					1	131	21.50	15.60	0.036
					64	32	21.45	15.55	0.036
					1	0	21.08	15.18	0.033
					1	132	21.07	15.17	0.033
					128	0	21.08	15.18	0.033
				QPSK	1	1	21.60	15.70	0.037
					1	131	21.59	15.69	0.037
					64	32	21.55	15.65	0.037
					1	0	20.51	14.61	0.029
					1	132	20.54	14.64	0.029
					128	0	20.48	14.58	0.029
				16QAM	1	1	20.58	14.68	0.029
				64QAM	1	1	19.27	13.37	0.022
				256QAM	1	1	16.90	11.00	0.013
		641666	3624.99	PI/2 BPSK	1	1	21.54	15.64	0.037
					1	131	21.37	15.47	0.035
					64	32	21.48	15.58	0.036
					1	0	21.06	15.16	0.033
					1	132	21.06	15.16	0.033
					128	0	21.00	15.10	0.032
				QPSK	1	1	21.59	15.69	0.037
					1	131	21.48	15.58	0.036
					64	32	21.56	15.66	0.037
					1	0	20.52	14.62	0.029
					1	132	20.37	14.47	0.028
					128	0	20.61	14.71	0.030
				16QAM	1	1	20.63	14.73	0.030
				64QAM	1	1	19.26	13.36	0.022
				256QAM	1	1	16.86	10.96	0.012
		645000	3675.00	PI/2 BPSK	1	1	21.52	15.62	0.036
					1	131	21.41	15.51	0.036
					64	32	21.48	15.58	0.036
					1	0	20.96	15.06	0.032
					1	132	20.89	14.99	0.032
					128	0	21.08	15.18	0.033
				QPSK	1	1	21.56	15.66	0.037
					1	131	21.42	15.52	0.036
					64	32	21.61	15.71	0.037
					1	0	20.60	14.70	0.030
					1	132	20.44	14.54	0.028
					128	0	20.59	14.69	0.029
				16QAM	1	1	20.52	14.62	0.029
				64QAM	1	1	19.30	13.40	0.022
				256QAM	1	1	16.89	10.99	0.013

NOTE:
(1) EIRP = Average power + Antenna gain.
(2) ERP = EIRP - 2.15.
(3) $P(W) = 1\ W \cdot 10^{(P(dBm)\ /\ 10)} / 1000$

Band	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	UL RB Offset	Average power (dBm)	EIRP power (dBm)	EIRP power (W)
NSA B2-n78 (FCC 3500-3700)	60	638668	3580.02	PI/2 BPSK	1	1	21.50	15.60	0.036
					1	160	21.56	15.66	0.037
					81	40	21.49	15.59	0.036
					1	0	21.10	15.20	0.033
					1	161	21.10	15.20	0.033
					162	0	21.13	15.23	0.033
				QPSK	1	1	21.63	15.73	0.037
					1	160	21.63	15.73	0.037
					81	40	21.60	15.70	0.037
					1	0	20.55	14.65	0.029
					1	161	20.57	14.67	0.029
					162	0	20.54	14.64	0.029
				16QAM	1	1	20.63	14.73	0.030
				64QAM	1	1	19.31	13.41	0.022
				256QAM	1	1	16.95	11.05	0.013
		641666	3624.99	PI/2 BPSK	1	1	21.55	15.65	0.037
					1	160	21.41	15.51	0.036
					81	40	21.51	15.61	0.036
					1	0	21.10	15.20	0.033
					1	161	21.07	15.17	0.033
					162	0	21.04	15.14	0.033
				QPSK	1	1	21.62	15.72	0.037
					1	160	21.51	15.61	0.036
					81	40	21.60	15.70	0.037
					1	0	20.56	14.66	0.029
					1	161	20.41	14.51	0.028
					162	0	20.66	14.76	0.030
				16QAM	1	1	20.64	14.74	0.030
				64QAM	1	1	19.32	13.42	0.022
				256QAM	1	1	16.87	10.97	0.013
		644666	3669.99	PI/2 BPSK	1	1	21.56	15.66	0.037
					1	160	21.46	15.56	0.036
					81	40	21.51	15.61	0.036
					1	0	21.00	15.10	0.032
					1	161	20.95	15.05	0.032
					162	0	21.09	15.19	0.033
				QPSK	1	1	21.59	15.69	0.037
					1	160	21.46	15.56	0.036
					81	40	21.62	15.72	0.037
					1	0	20.65	14.75	0.030
					1	161	20.49	14.59	0.029
					162	0	20.65	14.75	0.030
				16QAM	1	1	20.55	14.65	0.029
				64QAM	1	1	19.35	13.45	0.022
				256QAM	1	1	16.94	11.04	0.013

NOTE:
(1) EIRP = Average power + Antenna gain.
(2) ERP = EIRP - 2.15.
(3) $P(W) = 1\ W \cdot 10^{(P(dBm)\ /\ 10)} / 1000$

Band	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	UL RB Offset	Average power (dBm)	EIRP power (dBm)	EIRP power (W)
NSA B2-n78 (FCC 3500-3700)	70	639000	3585.00	PI/2 BPSK	1	1	21.55	15.65	0.037
					1	187	21.61	15.71	0.037
					90	45	21.52	15.62	0.036
					1	0	21.11	15.21	0.033
					1	188	21.12	15.22	0.033
					180	0	21.17	15.27	0.034
				QPSK	1	1	21.65	15.75	0.038
					1	187	21.67	15.77	0.038
					90	45	21.66	15.76	0.038
					1	0	20.60	14.70	0.030
					1	188	20.61	14.71	0.030
					180	0	20.57	14.67	0.029
				16QAM	1	1	20.65	14.75	0.030
				64QAM	1	1	19.34	13.44	0.022
				256QAM	1	1	16.99	11.09	0.013
		641666	3624.99	PI/2 BPSK	1	1	21.58	15.68	0.037
					1	187	21.47	15.57	0.036
					90	45	21.56	15.66	0.037
					1	0	21.13	15.23	0.033
					1	188	21.09	15.19	0.033
					180	0	21.10	15.20	0.033
				QPSK	1	1	21.65	15.75	0.038
					1	187	21.53	15.63	0.037
					90	45	21.65	15.75	0.038
					1	0	20.59	14.69	0.029
					1	188	20.46	14.56	0.029
					180	0	20.67	14.77	0.030
				16QAM	1	1	20.67	14.77	0.030
				64QAM	1	1	19.36	13.46	0.022
				256QAM	1	1	16.91	11.01	0.013
		644332	3664.98	PI/2 BPSK	1	1	21.62	15.72	0.037
					1	187	21.49	15.59	0.036
					90	45	21.56	15.66	0.037
					1	0	21.06	15.16	0.033
					1	188	20.98	15.08	0.032
					180	0	21.13	15.23	0.033
				QPSK	1	1	21.65	15.75	0.038
					1	187	21.52	15.62	0.036
					90	45	21.68	15.78	0.038
					1	0	20.66	14.76	0.030
					1	188	20.52	14.62	0.029
					180	0	20.71	14.81	0.030
				16QAM	1	1	20.60	14.70	0.030
				64QAM	1	1	19.40	13.50	0.022
				256QAM	1	1	16.98	11.08	0.013

NOTE:
(1) EIRP = Average power + Antenna gain.
(2) ERP = EIRP - 2.15.
(3) $P(W) = 1\ W \cdot 10^{(P(dBm)\ /\ 10)} / 1000$

Band	BW (MHz)	507204	Frequency (MHz)	Mode	UL RB Allocation	UL RB Offset	Average power (dBm)	EIRP power (dBm)	EIRP power (W)
NSA B2-n78 (FCC 3500-3700)	80	639334	3590.01	PI/2 BPSK	1	1	21.57	15.67	0.037
					1	215	21.64	15.74	0.037
					108	54	21.56	15.66	0.037
					1	0	21.17	15.27	0.034
					1	216	21.14	15.24	0.033
					216	0	21.19	15.29	0.034
				QPSK	1	1	21.67	15.77	0.038
					1	215	21.70	15.80	0.038
					108	54	21.67	15.77	0.038
					1	0	20.65	14.75	0.030
					1	216	20.64	14.74	0.030
					216	0	20.60	14.70	0.030
				16QAM	1	1	20.68	14.78	0.030
				64QAM	1	1	19.39	13.49	0.022
				256QAM	1	1	17.02	11.12	0.013
		641666	3624.99	PI/2 BPSK	1	1	21.63	15.73	0.037
					1	215	21.50	15.60	0.036
					108	54	21.60	15.70	0.037
					1	0	21.14	15.24	0.033
					1	216	21.12	15.22	0.033
					216	0	21.13	15.23	0.033
				QPSK	1	1	21.69	15.79	0.038
					1	215	21.59	15.69	0.037
					108	54	21.66	15.76	0.038
					1	0	20.64	14.74	0.030
					1	216	20.50	14.60	0.029
					216	0	20.72	14.82	0.030
				16QAM	1	1	20.68	14.78	0.030
				64QAM	1	1	19.42	13.52	0.022
				256QAM	1	1	16.93	11.03	0.013
		644000	3660.00	PI/2 BPSK	1	1	21.67	15.77	0.038
					1	215	21.55	15.65	0.037
					108	54	21.60	15.70	0.037
					1	0	21.12	15.22	0.033
					1	216	21.03	15.13	0.033
					216	0	21.18	15.28	0.034
				QPSK	1	1	21.69	15.79	0.038
					1	215	21.58	15.68	0.037
					108	54	21.70	15.80	0.038
					1	0	20.71	14.81	0.030
					1	216	20.55	14.65	0.029
					216	0	20.73	14.83	0.030
				16QAM	1	1	20.65	14.75	0.030
				64QAM	1	1	19.44	13.54	0.023
				256QAM	1	1	17.02	11.12	0.013

NOTE:
(1) EIRP = Average power + Antenna gain.
(2) ERP = EIRP - 2.15.
(3) $P(W) = 1\ W \cdot 10^{(P(dBm)\ /\ 10)} / 1000$

Band	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	UL RB Offset	Average power (dBm)	EIRP power (dBm)	EIRP power (W)
NSA B2-n78 (FCC 3500-3700)	90	639668	3595.02	PI/2 BPSK	1	1	21.62	15.72	0.037
					1	243	21.70	15.80	0.038
					120	60	21.60	15.70	0.037
				QPSK	1	0	21.22	15.32	0.034
					1	244	21.16	15.26	0.034
					243	0	21.21	15.31	0.034
					1	1	21.68	15.78	0.038
					1	243	21.76	15.86	0.039
					120	60	21.71	15.81	0.038
					1	0	20.70	14.80	0.030
					1	244	20.65	14.75	0.030
					243	0	20.63	14.73	0.030
				16QAM	1	1	20.70	14.80	0.030
				64QAM	1	1	19.42	13.52	0.022
				256QAM	1	1	17.06	11.16	0.013
		641666	3624.99	PI/2 BPSK	1	1	21.66	15.76	0.038
					1	243	21.55	15.65	0.037
					120	60	21.64	15.74	0.037
				QPSK	1	0	21.19	15.29	0.034
					1	244	21.14	15.24	0.033
					243	0	21.18	15.28	0.034
					1	1	21.71	15.81	0.038
					1	243	21.61	15.71	0.037
					120	60	21.68	15.78	0.038
					1	0	20.70	14.80	0.030
					1	244	20.53	14.63	0.029
					243	0	20.74	14.84	0.030
				16QAM	1	1	20.72	14.82	0.030
				64QAM	1	1	19.44	13.54	0.023
				256QAM	1	1	16.96	11.06	0.013
		643666	3654.99	PI/2 BPSK	1	1	21.69	15.79	0.038
					1	243	21.57	15.67	0.037
					120	60	21.65	15.75	0.038
				QPSK	1	0	21.15	15.25	0.033
					1	244	21.06	15.16	0.033
					243	0	21.19	15.29	0.034
					1	1	21.72	15.82	0.038
					1	243	21.60	15.70	0.037
					120	60	21.74	15.84	0.038
					1	0	20.75	14.85	0.031
					1	244	20.57	14.67	0.029
					243	0	20.79	14.89	0.031
				16QAM	1	1	20.66	14.76	0.030
				64QAM	1	1	19.49	13.59	0.023
				256QAM	1	1	17.08	11.18	0.013

NOTE:
(1) EIRP = Average power + Antenna gain.
(2) ERP = EIRP - 2.15.
(3) $P(W) = 1\ W \cdot 10^{(P(dBm)\ /\ 10)} / 1000$

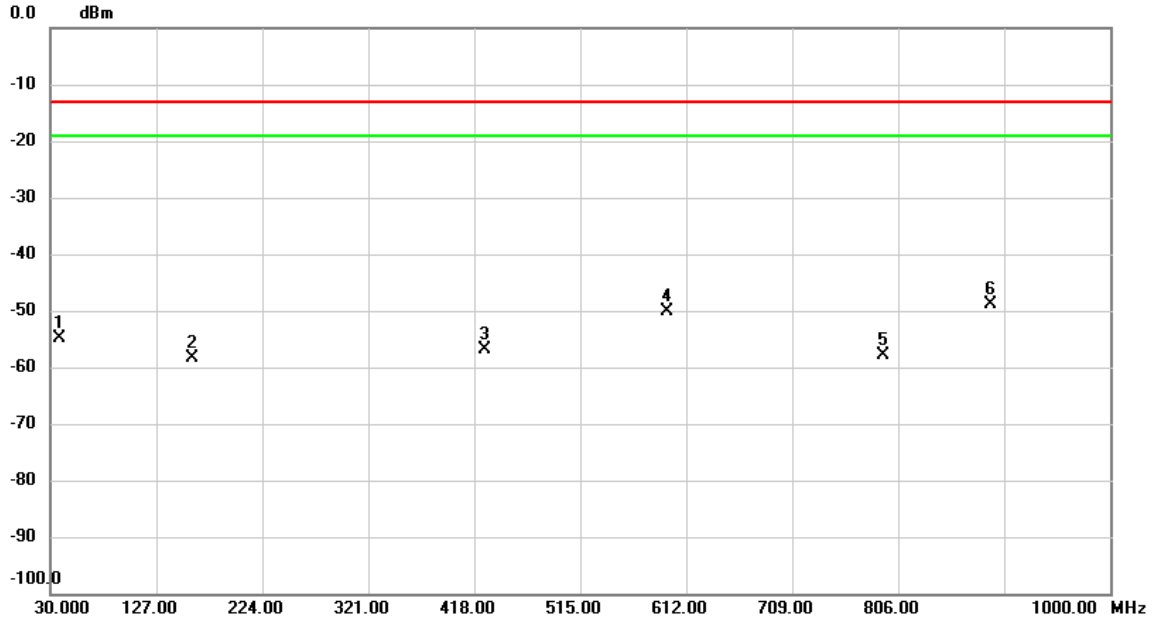
Band	BW (MHz)	Channel	Frequency (MHz)	Mode	UL RB Allocation	UL RB Offset	Average power (dBm)	EIRP power (dBm)	EIRP power (W)
NSA B2-n78 (FCC 3500-3700)	100	640000	3600.00	PI/2 BPSK	1	1	21.68	15.78	0.038
					1	271	21.71	15.81	0.038
					135	67	21.62	15.72	0.037
					1	0	21.25	15.35	0.034
					1	272	21.20	15.30	0.034
					270	0	21.23	15.33	0.034
				QPSK	1	1	21.73	15.83	0.038
					1	271	21.80	15.90	0.039
					135	67	21.76	15.86	0.039
					1	0	20.74	14.84	0.030
					1	272	20.70	14.80	0.030
					270	0	20.67	14.77	0.030
				16QAM	1	1	20.75	14.85	0.031
				64QAM	1	1	19.47	13.57	0.023
				256QAM	1	1	17.12	11.22	0.013
		641666	3624.99	PI/2 BPSK	1	1	21.69	15.79	0.038
					1	271	21.61	15.71	0.037
					135	67	21.68	15.78	0.038
					1	0	21.20	15.30	0.034
					1	272	21.19	15.29	0.034
					270	0	21.21	15.31	0.034
				QPSK	1	1	21.73	15.83	0.038
					1	271	21.65	15.75	0.038
					135	67	21.70	15.80	0.038
					1	0	20.72	14.82	0.030
					1	272	20.56	14.66	0.029
					270	0	20.80	14.90	0.031
				16QAM	1	1	20.74	14.84	0.030
				64QAM	1	1	19.45	13.55	0.023
				256QAM	1	1	16.99	11.09	0.013
		643332	3649.98	PI/2 BPSK	1	1	21.73	15.83	0.038
					1	271	21.59	15.69	0.037
					135	67	21.70	15.80	0.038
					1	0	21.18	15.28	0.034
					1	272	21.10	15.20	0.033
					270	0	21.20	15.30	0.034
				QPSK	1	1	21.77	15.87	0.039
					1	271	21.65	15.75	0.038
					135	67	21.76	15.86	0.039
					1	0	20.80	14.90	0.031
					1	272	20.60	14.70	0.030
					270	0	20.83	14.93	0.031
				16QAM	1	1	20.71	14.81	0.030
				64QAM	1	1	19.51	13.61	0.023
				256QAM	1	1	17.13	11.23	0.013

NOTE:
(1) EIRP = Average power + Antenna gain.
(2) ERP = EIRP - 2.15.
(3) $P(W) = 1\ W \cdot 10^{(P(dBm)\ /\ 10)} / 1000$

APPENDIX B RADIATED SPURIOUS EMISSIONS

For TP00174A

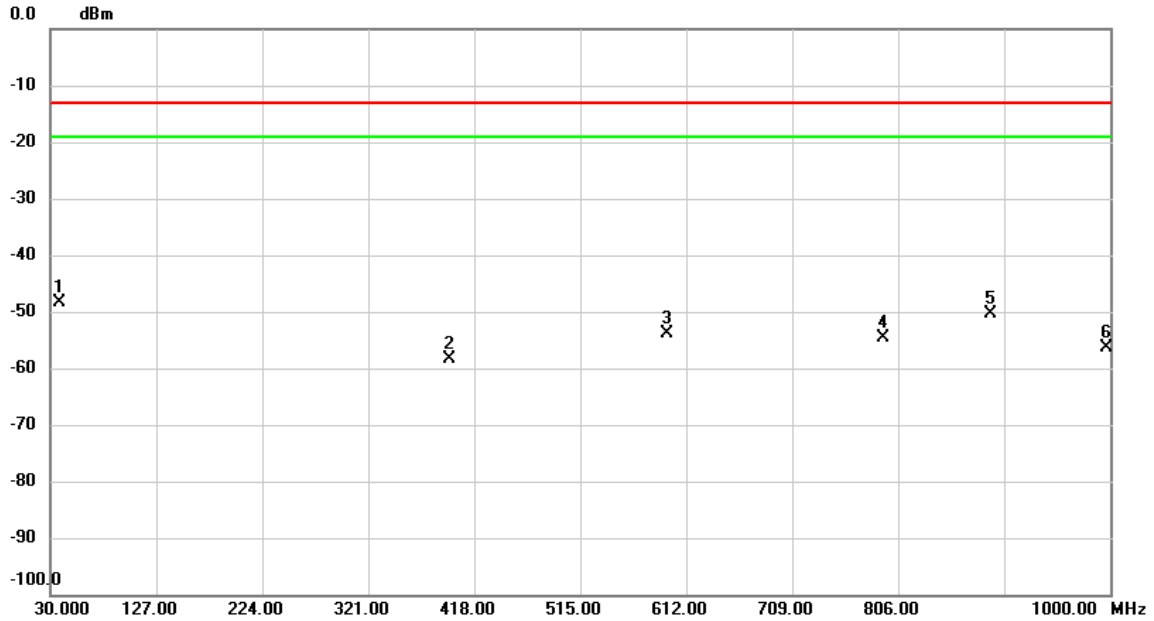
Test Mode	NR n7	Test Date	2026/1/31
Test Channel	CH 507000	Polarization	Vertical
Temp	23°C	Hum.	62 %



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1		38.5036	-45.98	-8.78	-54.76	-13.00	-41.76	peak	
2		159.6567	-56.41	-2.06	-58.47	-13.00	-45.47	peak	
3		427.6030	-55.15	-1.75	-56.90	-13.00	-43.90	peak	
4		593.9903	-53.32	3.22	-50.10	-13.00	-37.10	peak	
5		791.9673	-61.78	3.84	-57.94	-13.00	-44.94	peak	
6	*	891.0043	-55.37	6.39	-48.98	-13.00	-35.98	peak	

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

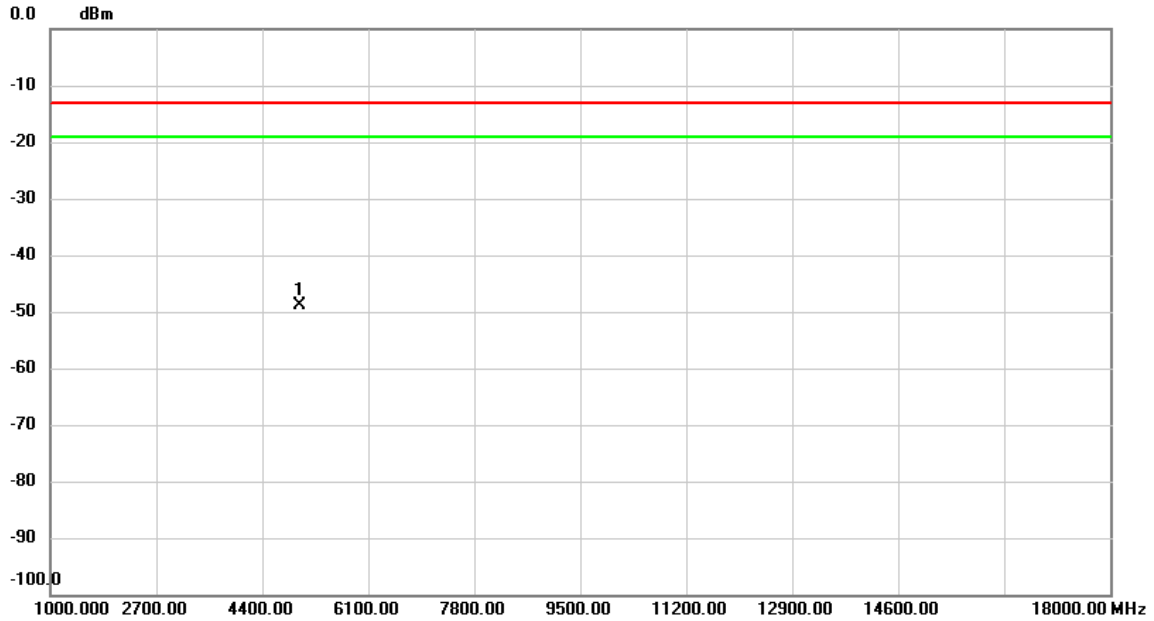
Test Mode	NR n7	Test Date	2026/1/31
Test Channel	CH 507000	Polarization	Horizontal
Temp	23°C	Hum.	62 %



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	38.5360	-50.33	2.07	-48.26	-13.00	-35.26	peak	
2		396.0133	-55.77	-2.50	-58.27	-13.00	-45.27	peak	
3		593.9903	-54.02	0.12	-53.90	-13.00	-40.90	peak	
4		791.9996	-58.57	3.95	-54.62	-13.00	-41.62	peak	
5		890.9720	-55.15	4.73	-50.42	-13.00	-37.42	peak	
6		997.1223	-62.49	6.15	-56.34	-13.00	-43.34	peak	

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

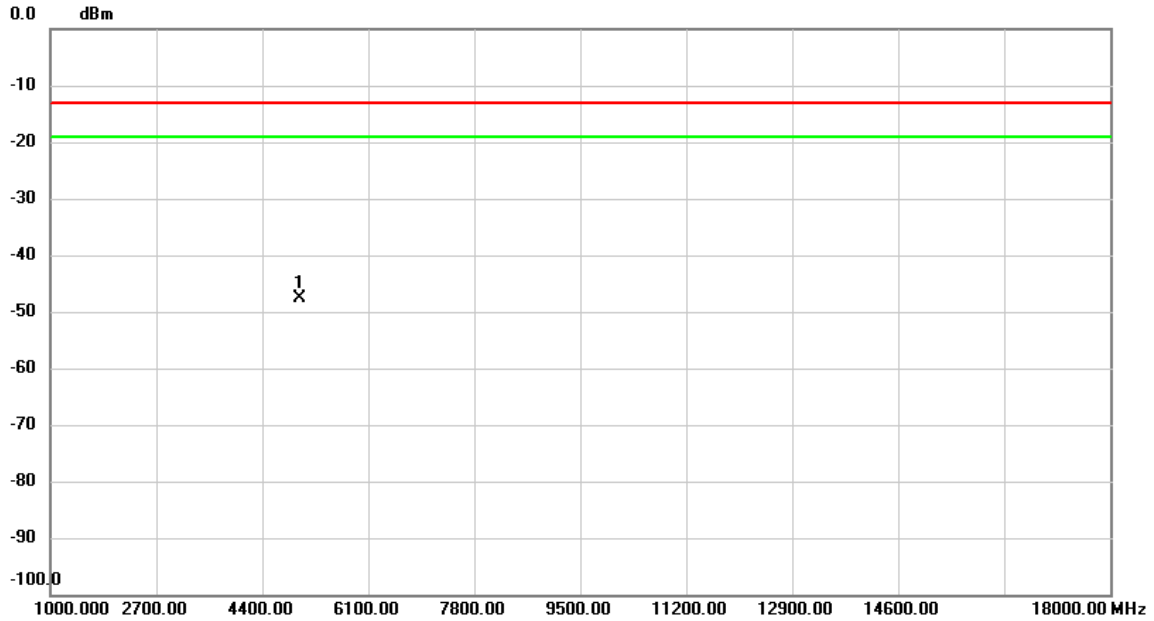
Test Mode	NR n7	Test Date	2026/2/2
Test Channel	CH 504000	Polarization	Vertical
Temp	22°C	Hum.	67 %



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	5000.000	-62.54	13.55	-48.99	-13.00	-35.99	peak	

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

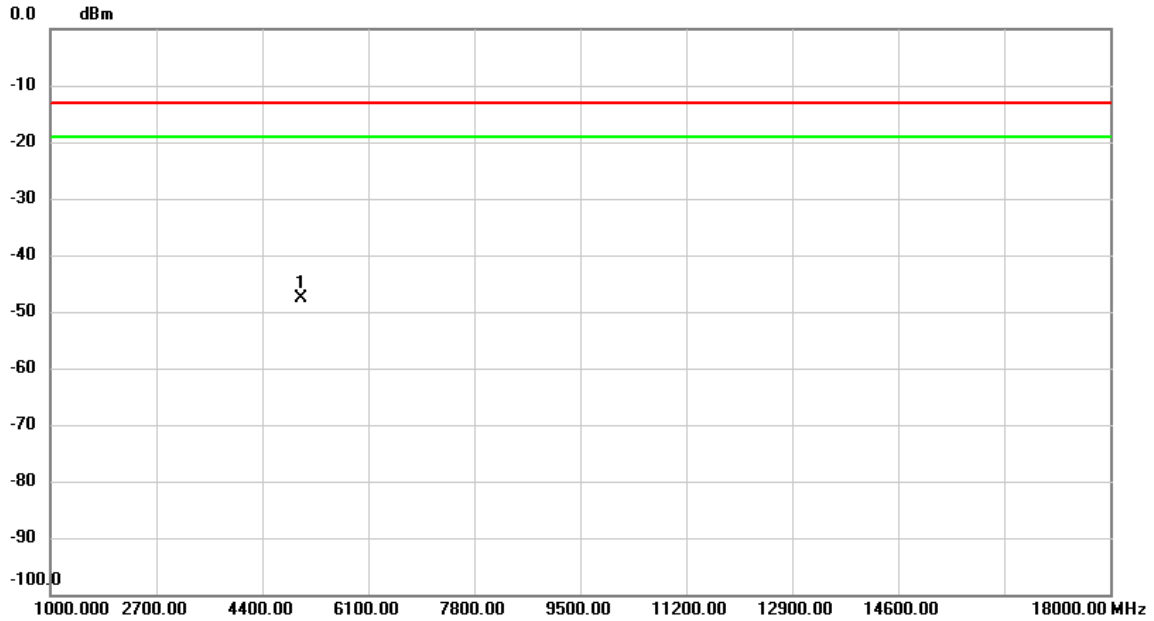
Test Mode	NR n7	Test Date	2026/2/2
Test Channel	CH 504000	Polarization	Horizontal
Temp	22°C	Hum.	67 %



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	5000.000	-60.81	13.28	-47.53	-13.00	-34.53	peak	

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

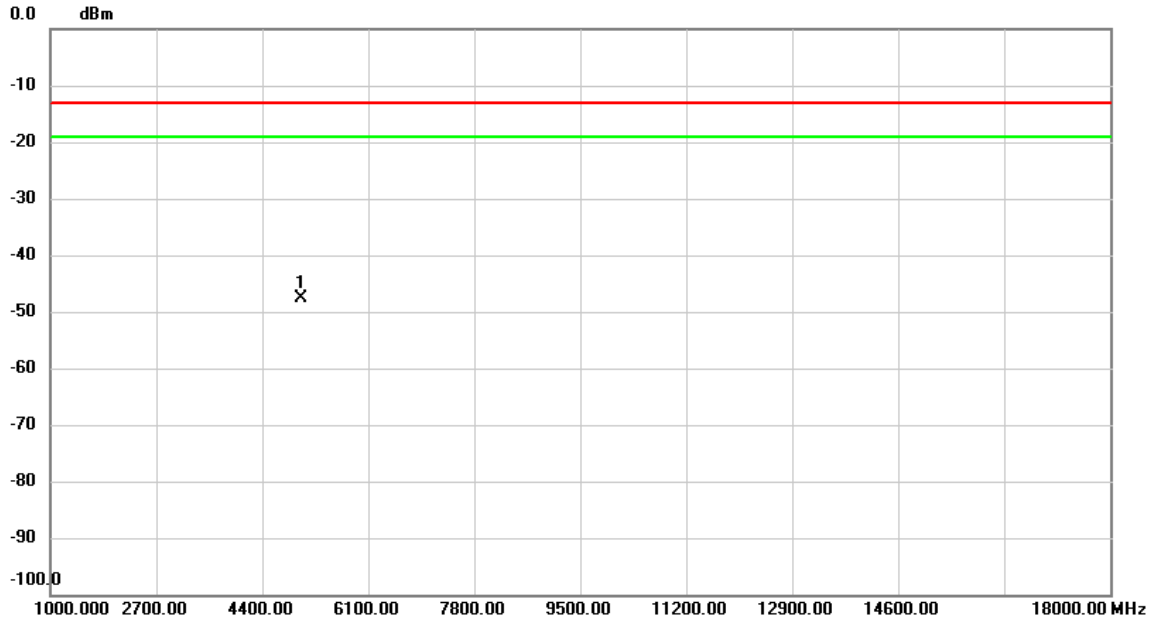
Test Mode	NR n7	Test Date	2026/2/2
Test Channel	CH 507000	Polarization	Vertical
Temp	22°C	Hum.	67 %



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	5030.000	-61.53	13.95	-47.58	-13.00	-34.58	peak	

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

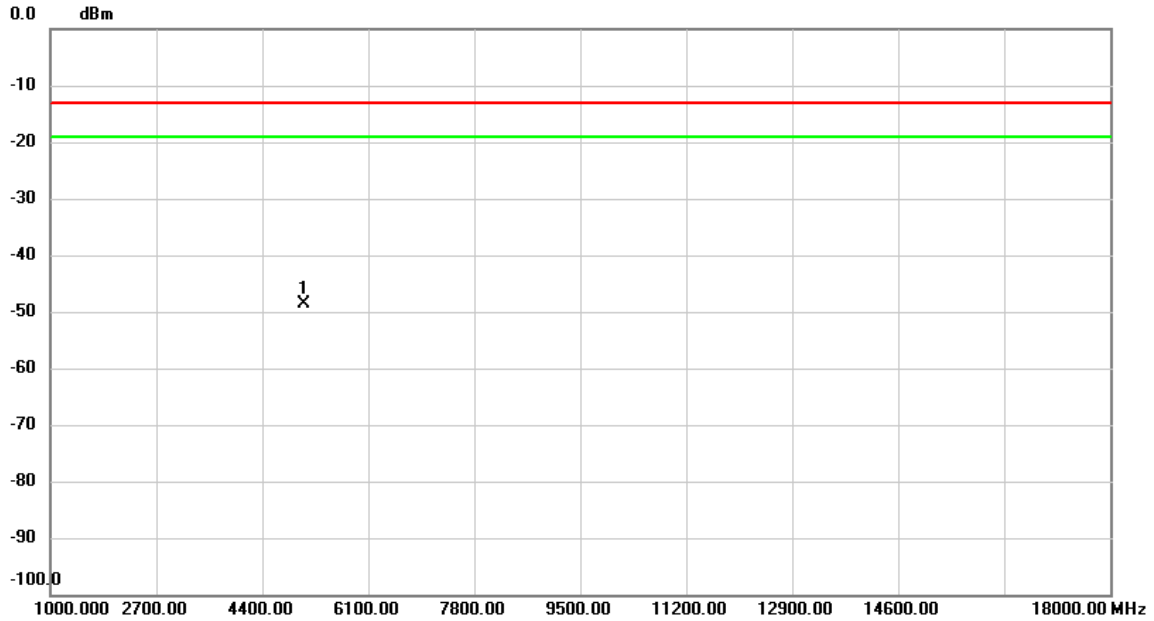
Test Mode	NR n7	Test Date	2026/2/2
Test Channel	CH 507000	Polarization	Horizontal
Temp	22°C	Hum.	67 %



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	5030.000	-61.37	13.75	-47.62	-13.00	-34.62	peak	

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

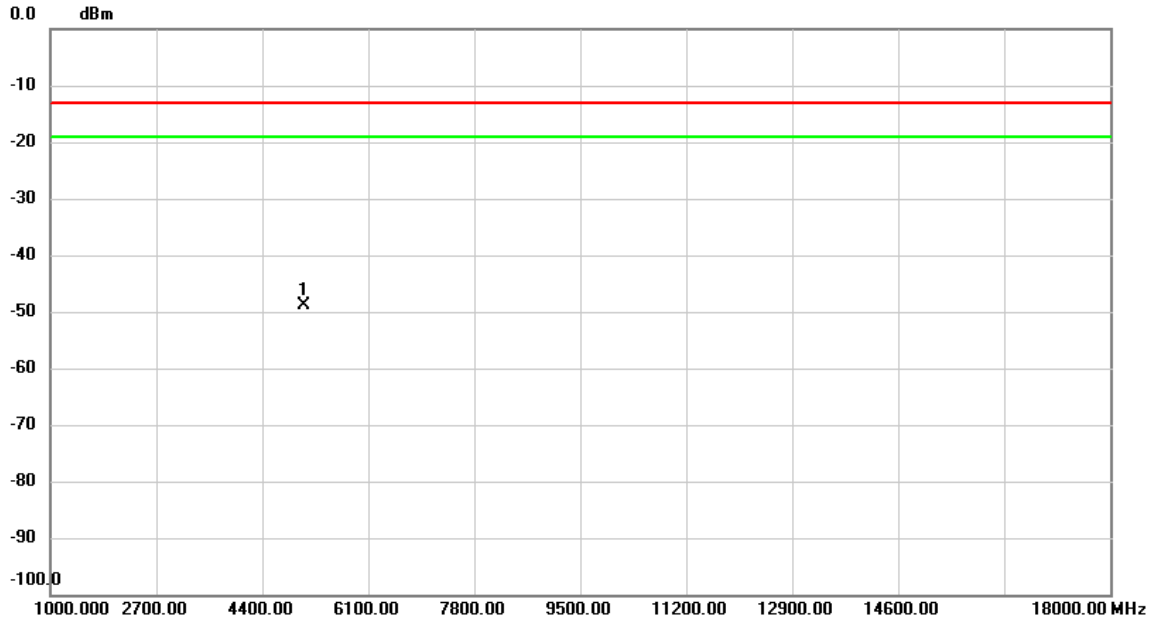
Test Mode	NR n7	Test Date	2026/2/2
Test Channel	CH 510000	Polarization	Vertical
Temp	22°C	Hum.	67 %



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	5060.000	-62.90	14.17	-48.73	-13.00	-35.73	peak	

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

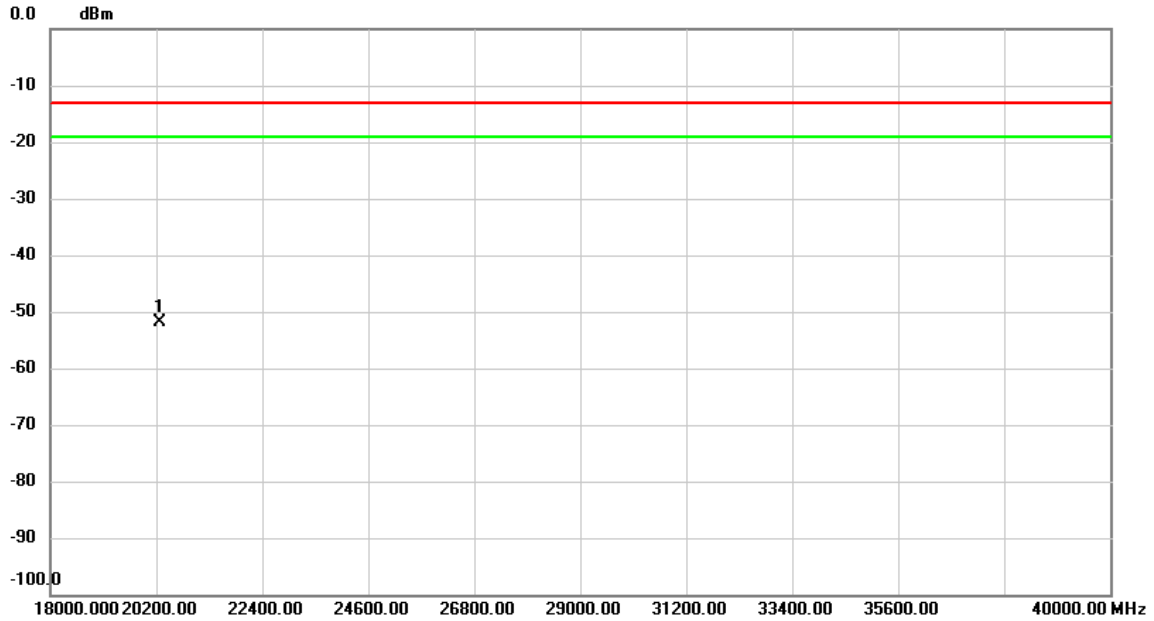
Test Mode	NR n7	Test Date	2026/2/2
Test Channel	CH 510000	Polarization	Horizontal
Temp	22°C	Hum.	67 %



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	5060.000	-62.96	14.00	-48.96	-13.00	-35.96	peak	

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

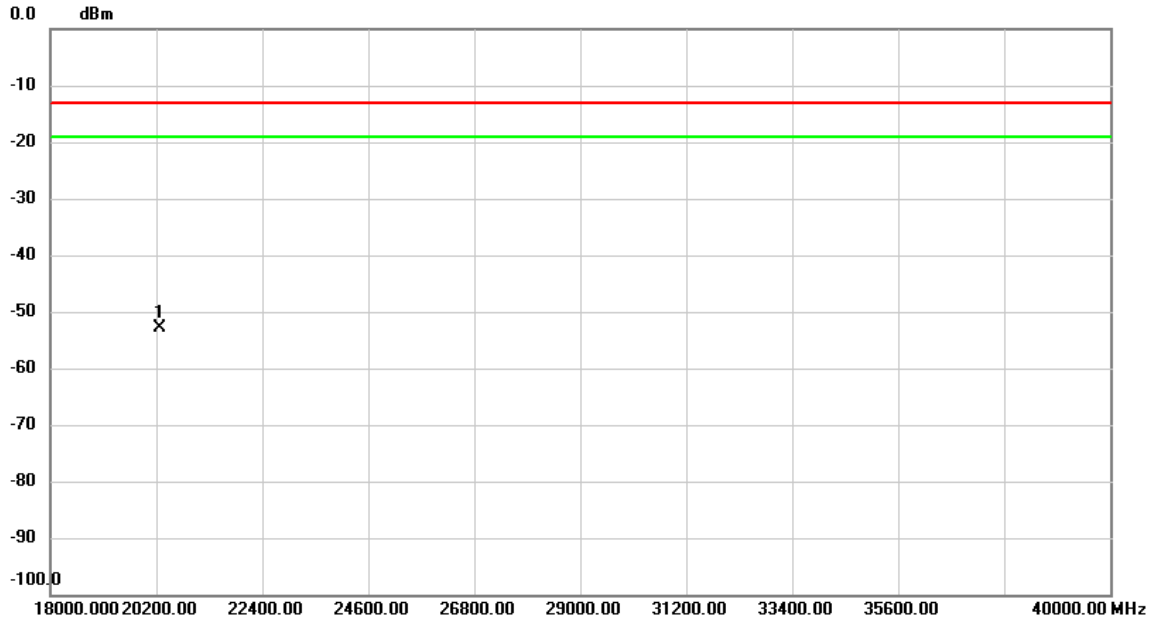
Test Mode	NR n7	Test Date	2026/2/5
Test Channel	CH 507000	Polarization	Vertical
Temp	24°C	Hum.	58 %



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	20280.00	-53.64	1.68	-51.96	-13.00	-38.96	peak	

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

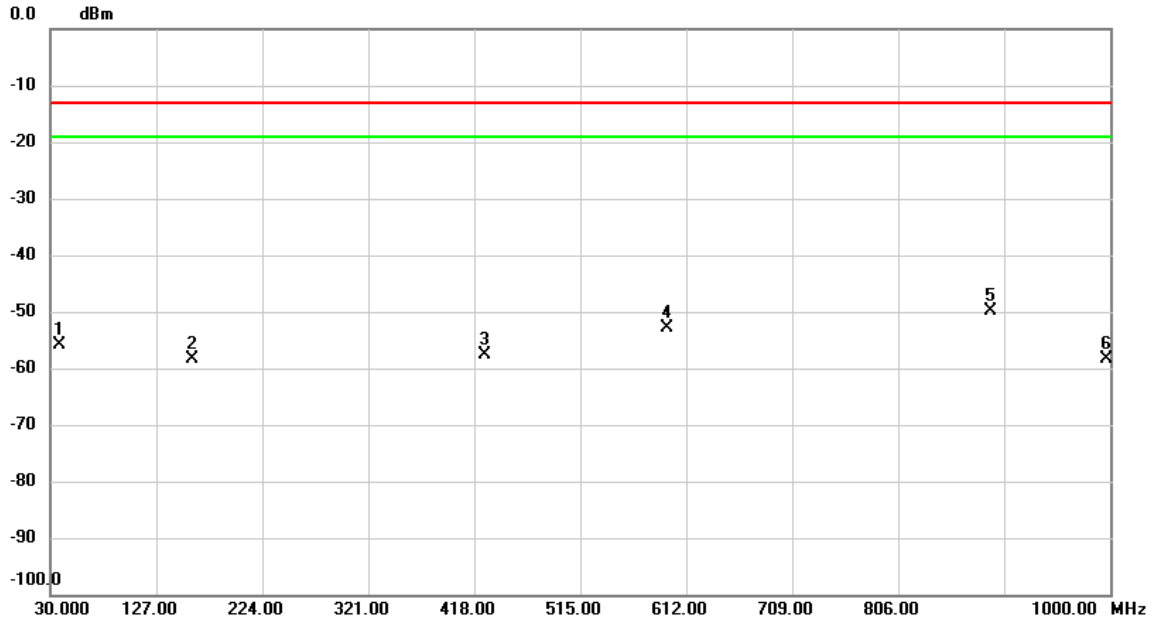
Test Mode	NR n7	Test Date	2026/2/5
Test Channel	CH 507000	Polarization	Horizontal
Temp	24°C	Hum.	58 %



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	20280.00	-53.54	0.64	-52.90	-13.00	-39.90	peak	

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

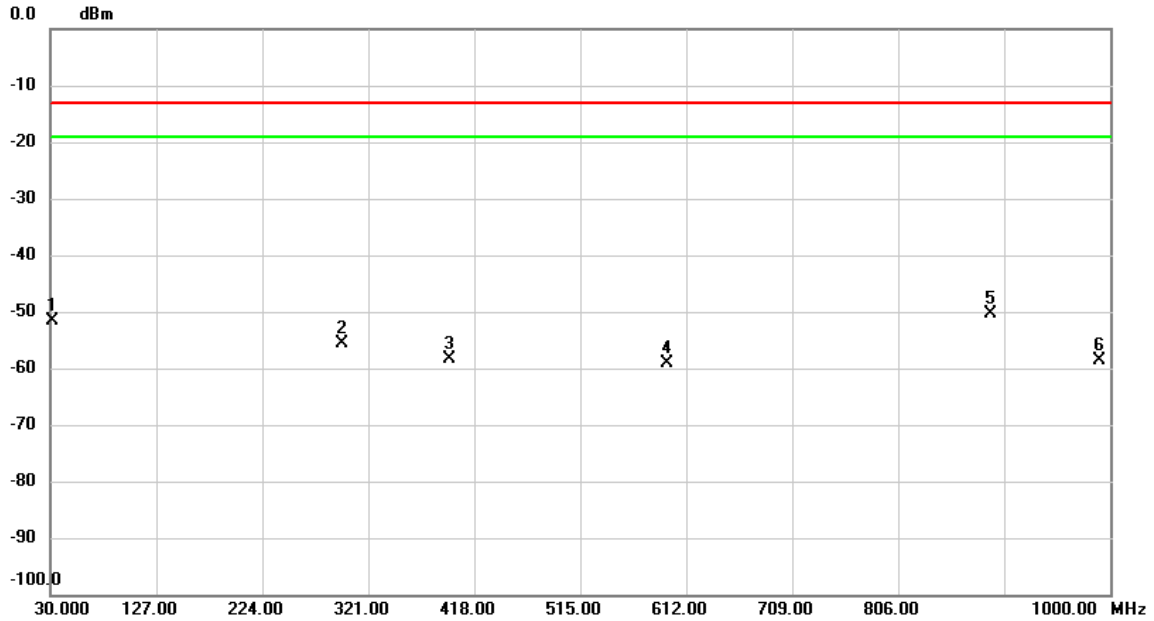
Test Mode	NR n12	Test Date	2026/1/31
Test Channel	CH141500	Polarization	Vertical
Temp	23°C	Hum.	62 %



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1		38.5360	-47.06	-8.77	-55.83	-13.00	-42.83	peak	
2		160.0123	-56.41	-2.03	-58.44	-13.00	-45.44	peak	
3		427.2473	-55.82	-1.75	-57.57	-13.00	-44.57	peak	
4		593.9580	-56.11	3.22	-52.89	-13.00	-39.89	peak	
5	*	891.0043	-56.19	6.39	-49.80	-13.00	-36.80	peak	
6		997.2840	-65.71	7.38	-58.33	-13.00	-45.33	peak	

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

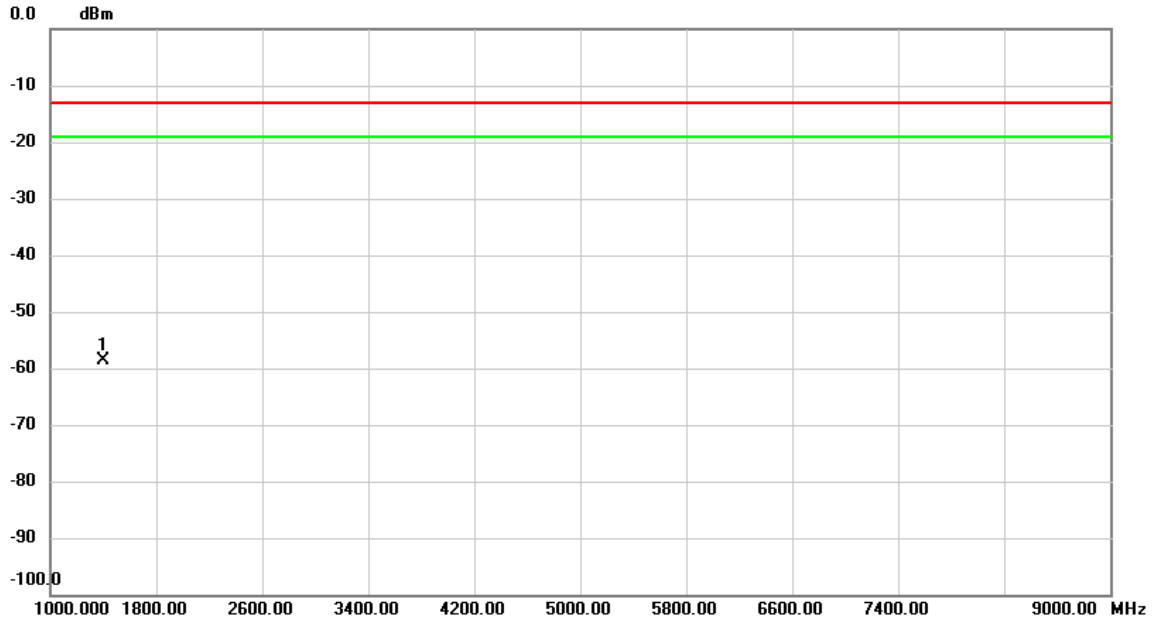
Test Mode	NR n12	Test Date	2026/1/31
Test Channel	CH141500	Polarization	Horizontal
Temp	23°C	Hum.	62 %



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1		31.4873	-54.48	2.82	-51.66	-13.00	-38.66	peak	
2		297.0410	-49.23	-6.31	-55.54	-13.00	-42.54	peak	
3		396.0133	-55.94	-2.50	-58.44	-13.00	-45.44	peak	
4		593.9580	-59.18	0.12	-59.06	-13.00	-46.06	peak	
5	*	890.9720	-55.09	4.73	-50.36	-13.00	-37.36	peak	
6		990.0090	-64.69	6.04	-58.65	-13.00	-45.65	peak	

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

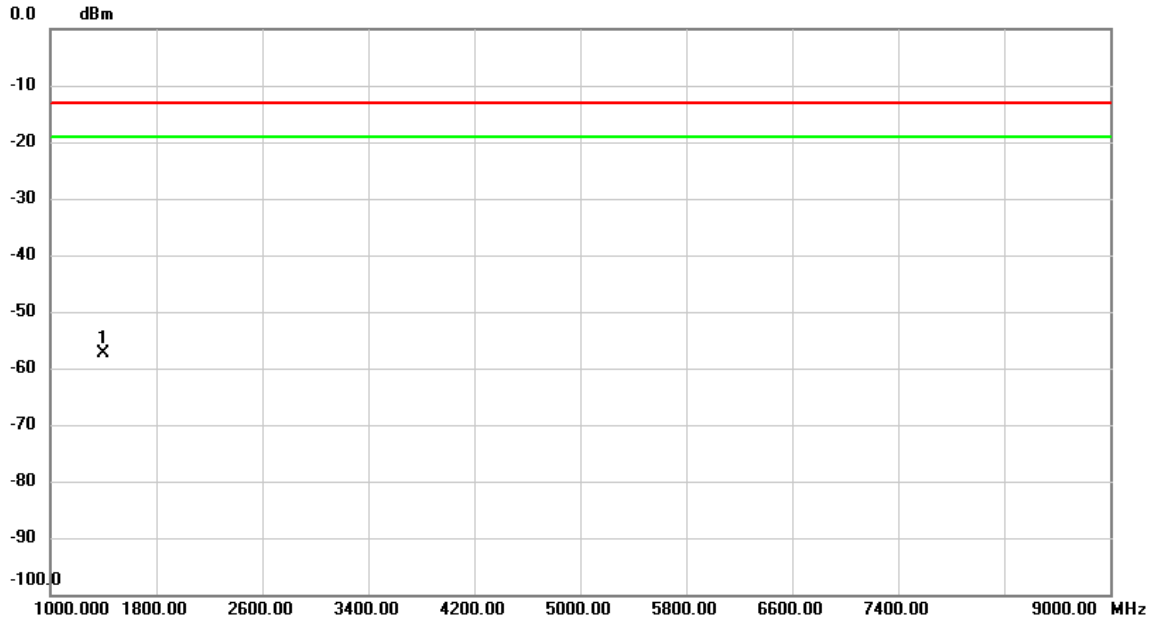
Test Mode	NR n12	Test Date	2026/2/2
Test Channel	CH141300	Polarization	Vertical
Temp	22°C	Hum.	67 %



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	1398.000	-63.61	4.93	-58.68	-13.00	-45.68	peak	

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

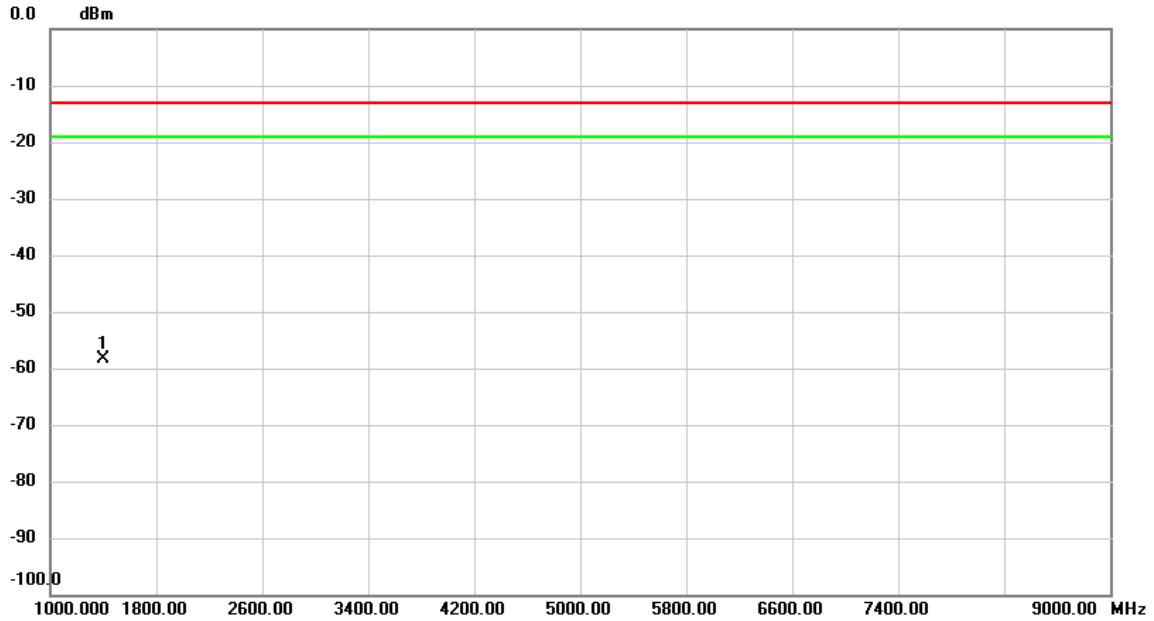
Test Mode	NR n12	Test Date	2026/2/2
Test Channel	CH141300	Polarization	Horizontal
Temp	22°C	Hum.	67 %



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	1398.000	-61.86	4.51	-57.35	-13.00	-44.35	peak	

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

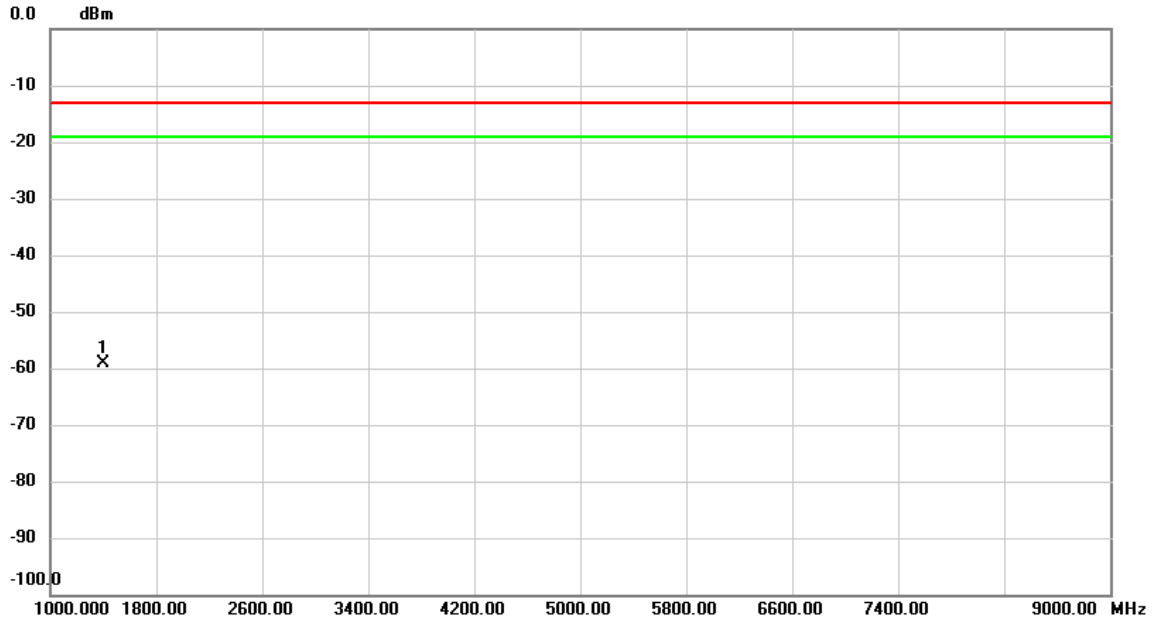
Test Mode	NR n12	Test Date	2026/2/2
Test Channel	CH141500	Polarization	Vertical
Temp	22°C	Hum.	67 %



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	1400.000	-63.39	4.94	-58.45	-13.00	-45.45	peak	

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

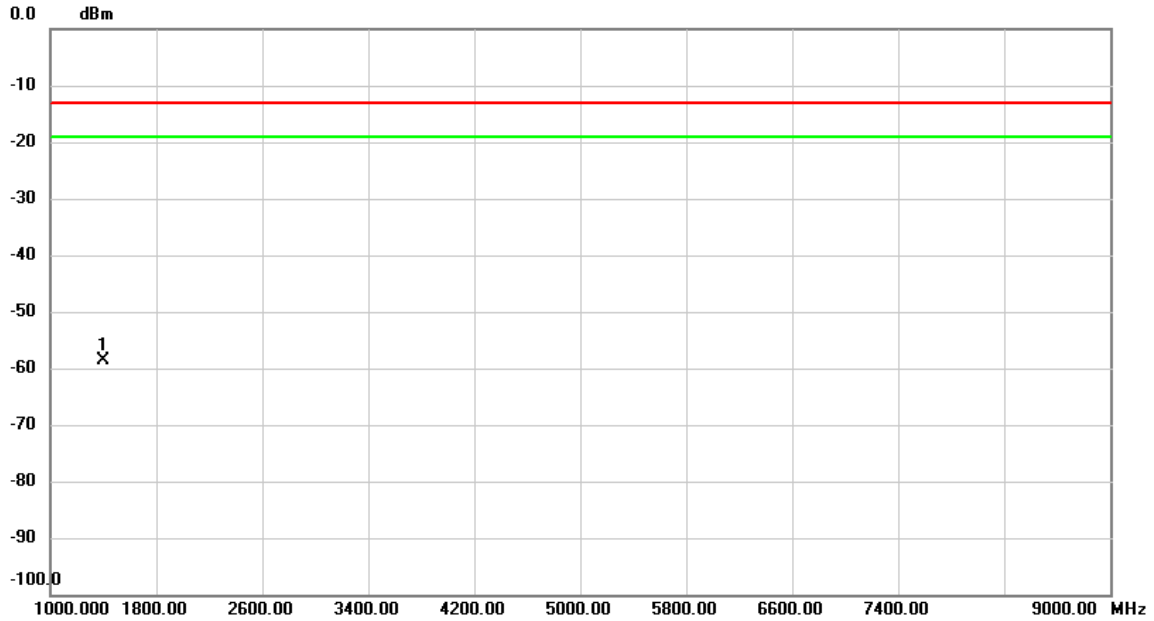
Test Mode	NR n12	Test Date	2026/2/2
Test Channel	CH141500	Polarization	Horizontal
Temp	22°C	Hum.	67 %



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	1400.000	-63.67	4.50	-59.17	-13.00	-46.17	peak	

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

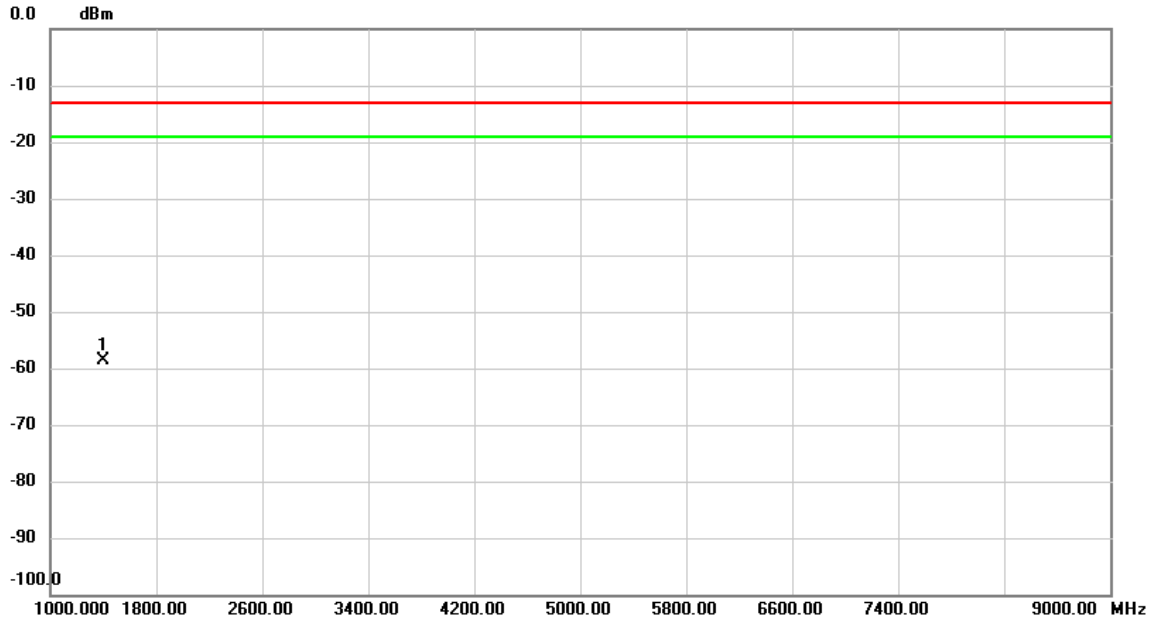
Test Mode	NR n12	Test Date	2026/2/2
Test Channel	CH141700	Polarization	Vertical
Temp	22°C	Hum.	67 %



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	1402.000	-63.63	4.93	-58.70	-13.00	-45.70	peak	

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

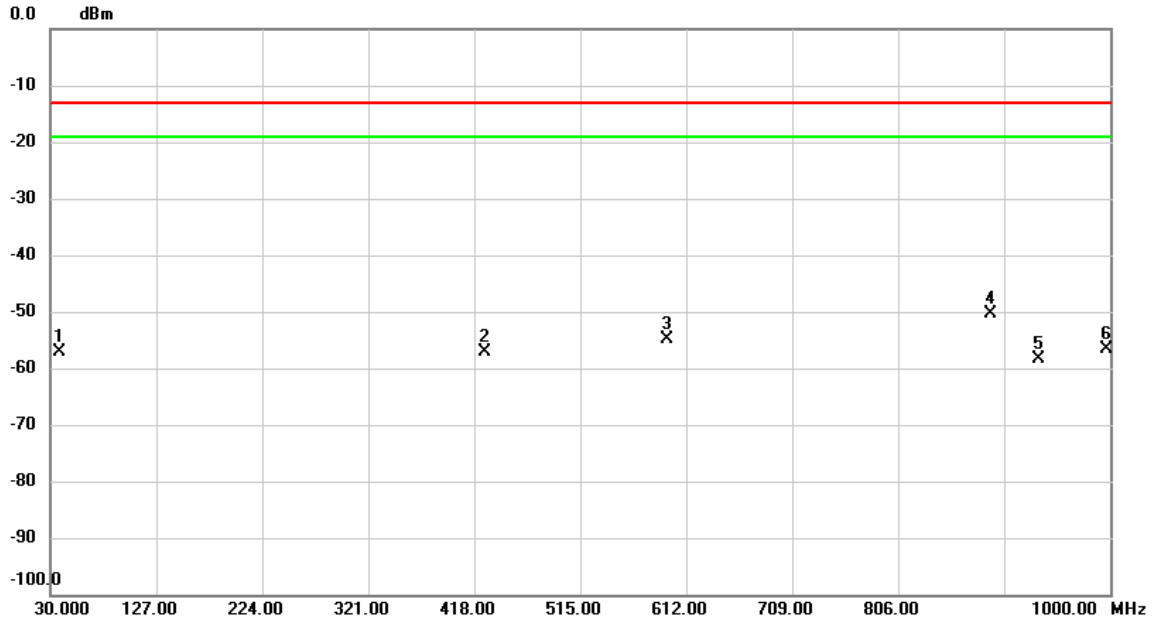
Test Mode	NR n12	Test Date	2026/2/2
Test Channel	CH141700	Polarization	Horizontal
Temp	22°C	Hum.	67 %



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	1402.000	-63.05	4.49	-58.56	-13.00	-45.56	peak	

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

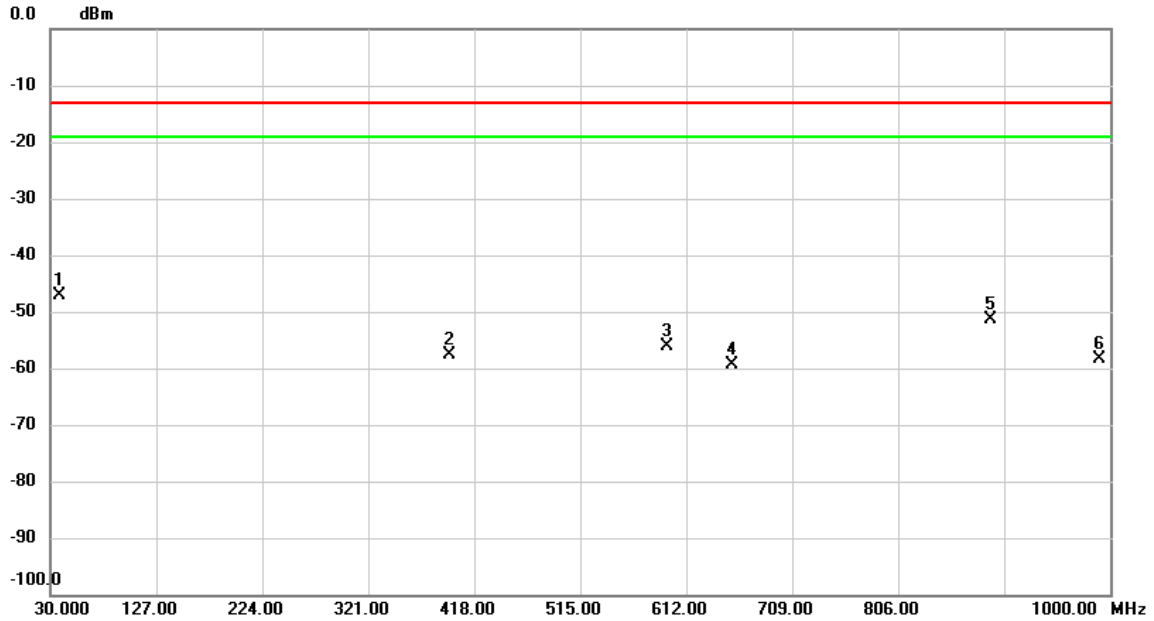
Test Mode	NR n13	Test Date	2026/1/31
Test Channel	CH156400	Polarization	Vertical
Temp	23°C	Hum.	62 %



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1		38.1480	-48.35	-8.84	-57.19	-13.00	-44.19	peak	
2		427.2473	-55.41	-1.75	-57.16	-13.00	-44.16	peak	
3		594.0227	-58.01	3.22	-54.79	-13.00	-41.79	peak	
4	*	891.0043	-56.83	6.39	-50.44	-13.00	-37.44	peak	
5		934.3957	-65.31	6.82	-58.49	-13.00	-45.49	peak	
6		997.1870	-63.94	7.38	-56.56	-13.00	-43.56	peak	

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

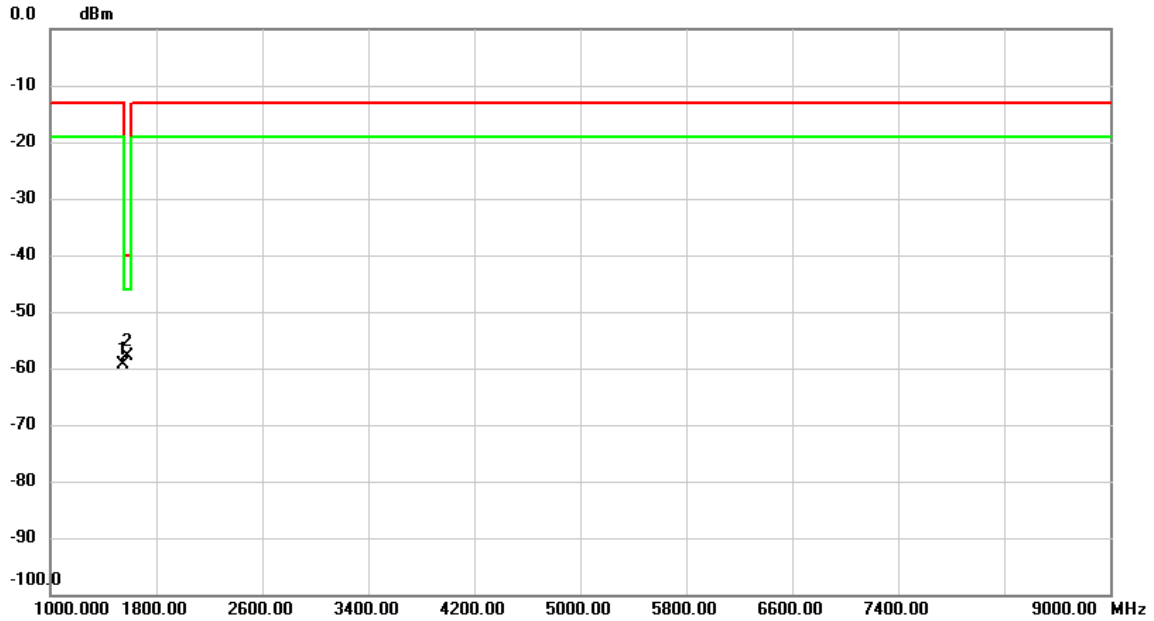
Test Mode	NR n13	Test Date	2026/1/31
Test Channel	CH156400	Polarization	Horizontal
Temp	23°C	Hum.	62 %



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	38.1480	-49.22	2.10	-47.12	-13.00	-34.12	peak	
2		396.0133	-55.24	-2.50	-57.74	-13.00	-44.74	peak	
3		593.9903	-56.28	0.12	-56.16	-13.00	-43.16	peak	
4		654.2920	-60.24	0.87	-59.37	-13.00	-46.37	peak	
5		891.0043	-56.02	4.74	-51.28	-13.00	-38.28	peak	
6		990.0090	-64.29	6.04	-58.25	-13.00	-45.25	peak	

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

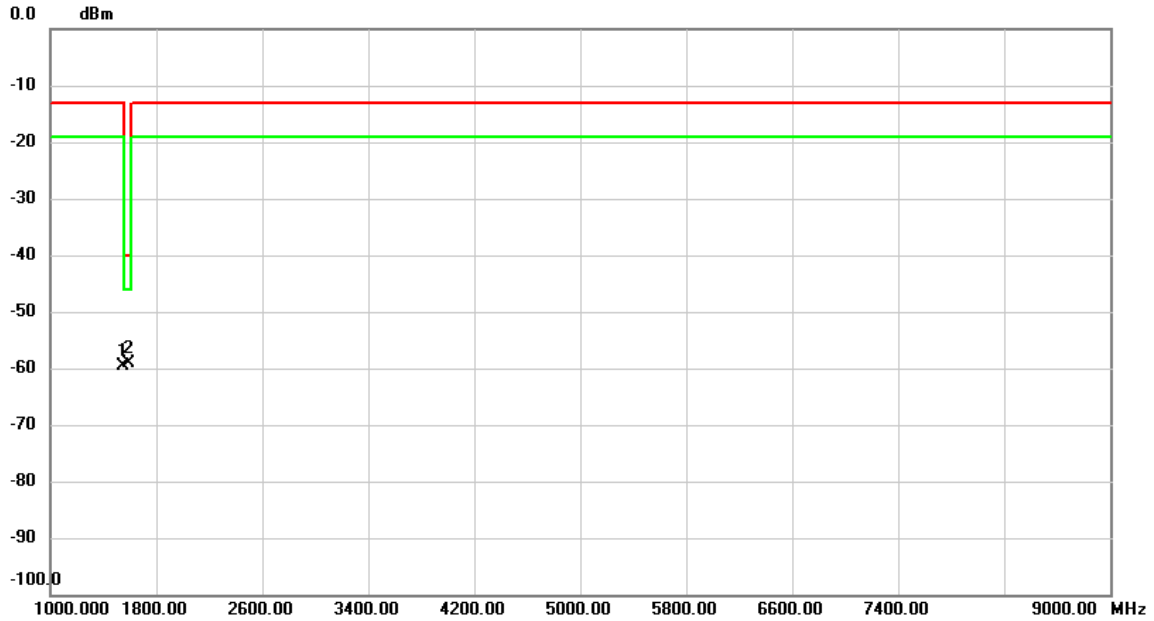
Test Mode	NR n13	Test Date	2026/2/2
Test Channel	CH156400	Polarization	Vertical
Temp	22°C	Hum.	67 %



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1		1554.000	-63.87	4.56	-59.31	-13.00	-46.31	peak	
2	*	1576.000	-62.60	4.73	-57.87	-40.00	-17.87	peak	

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

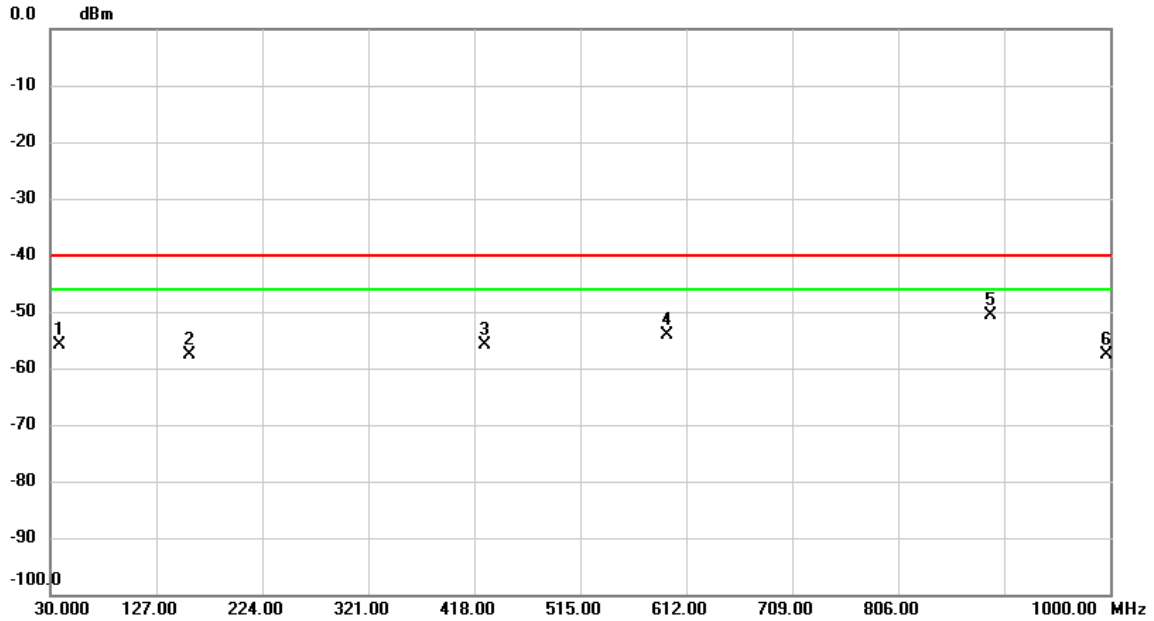
Test Mode	NR n13	Test Date	2026/2/2
Test Channel	CH156400	Polarization	Horizontal
Temp	22°C	Hum.	67 %



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1		1554.000	-63.94	4.39	-59.55	-13.00	-46.55	peak	
2	*	1586.667	-63.85	4.72	-59.13	-40.00	-19.13	peak	

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

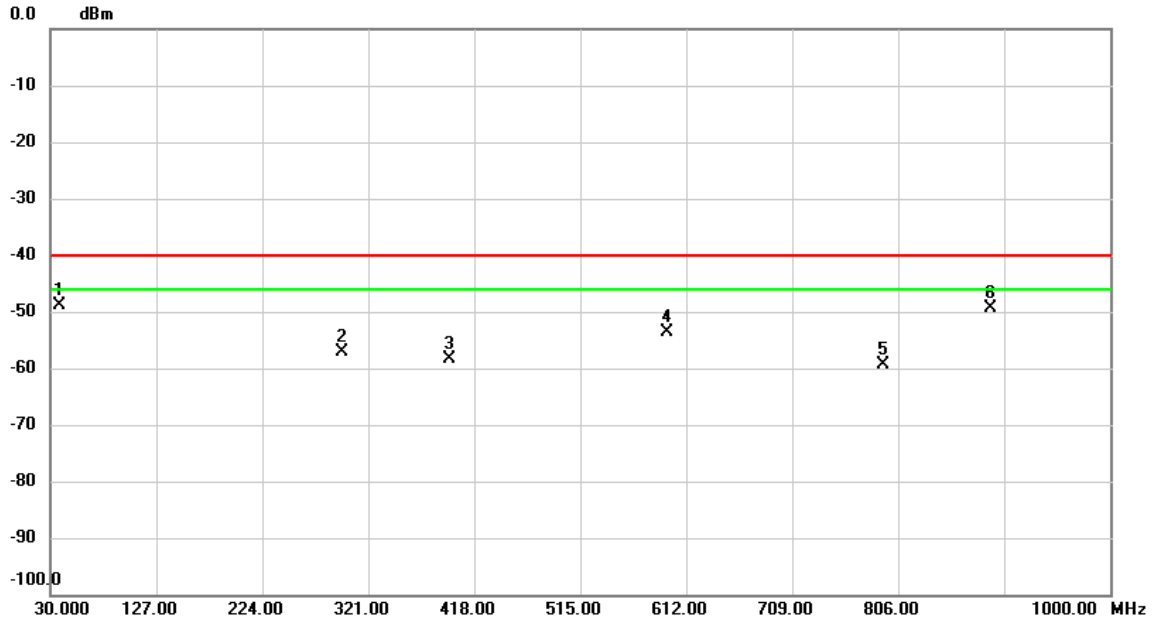
Test Mode	NR n30	Test Date	2026/1/31
Test Channel	CH462000	Polarization	Vertical
Temp	23°C	Hum.	62 %



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1		38.5360	-47.17	-8.77	-55.94	-40.00	-15.94	peak	
2		157.5227	-55.51	-2.23	-57.74	-40.00	-17.74	peak	
3		427.3120	-54.16	-1.75	-55.91	-40.00	-15.91	peak	
4		594.0227	-57.41	3.22	-54.19	-40.00	-14.19	peak	
5	*	890.9720	-56.99	6.38	-50.61	-40.00	-10.61	peak	
6		996.7020	-65.11	7.38	-57.73	-40.00	-17.73	peak	

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

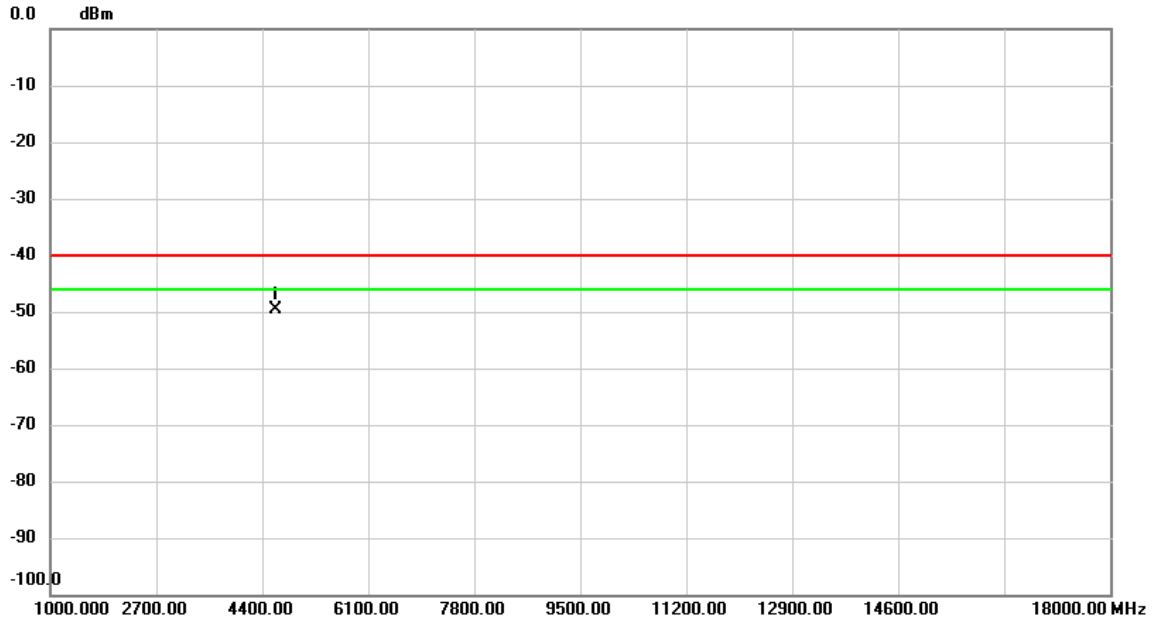
Test Mode	NR n30	Test Date	2026/1/31
Test Channel	CH462000	Polarization	Horizontal
Temp	23°C	Hum.	62 %



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	38.5360	-50.84	2.07	-48.77	-40.00	-8.77	peak	
2		296.9440	-50.86	-6.31	-57.17	-40.00	-17.17	peak	
3		396.0133	-55.80	-2.50	-58.30	-40.00	-18.30	peak	
4		594.0226	-53.63	0.12	-53.51	-40.00	-13.51	peak	
5		791.9673	-63.36	3.95	-59.41	-40.00	-19.41	peak	
6		891.0043	-54.02	4.74	-49.28	-40.00	-9.28	peak	

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

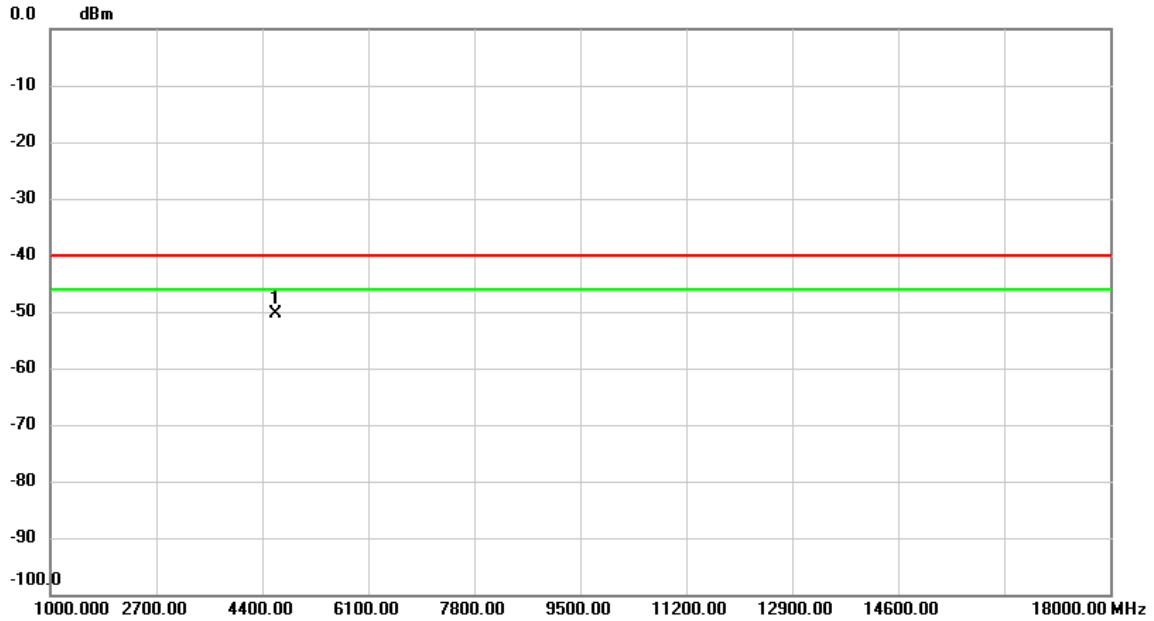
Test Mode	NR n30	Test Date	2026/2/2
Test Channel	CH462000	Polarization	Vertical
Temp	22°C	Hum.	67 %



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	4610.000	-62.78	13.24	-49.54	-40.00	-9.54	peak	

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

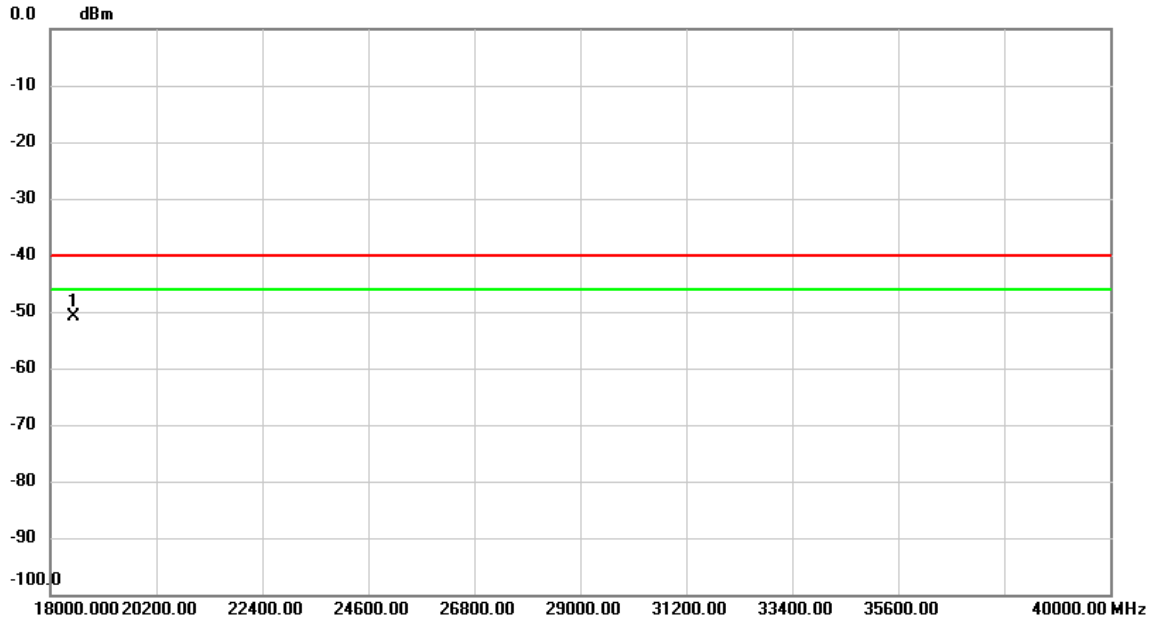
Test Mode	NR n30	Test Date	2026/2/2
Test Channel	CH462000	Polarization	Horizontal
Temp	22°C	Hum.	67 %



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	4610.000	-63.41	13.02	-50.39	-40.00	-10.39	peak	

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

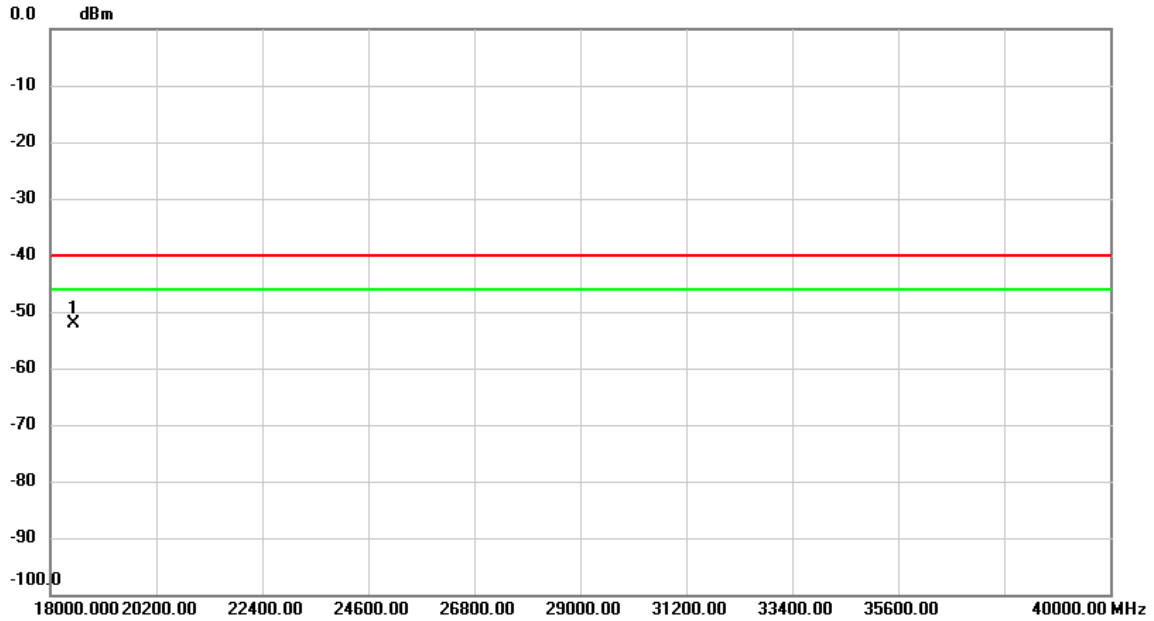
Test Mode	NR n30	Test Date	2026/2/5
Test Channel	CH462000	Polarization	Vertical
Temp	24°C	Hum.	58 %



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	18480.00	-53.58	2.63	-50.95	-40.00	-10.95	peak	

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

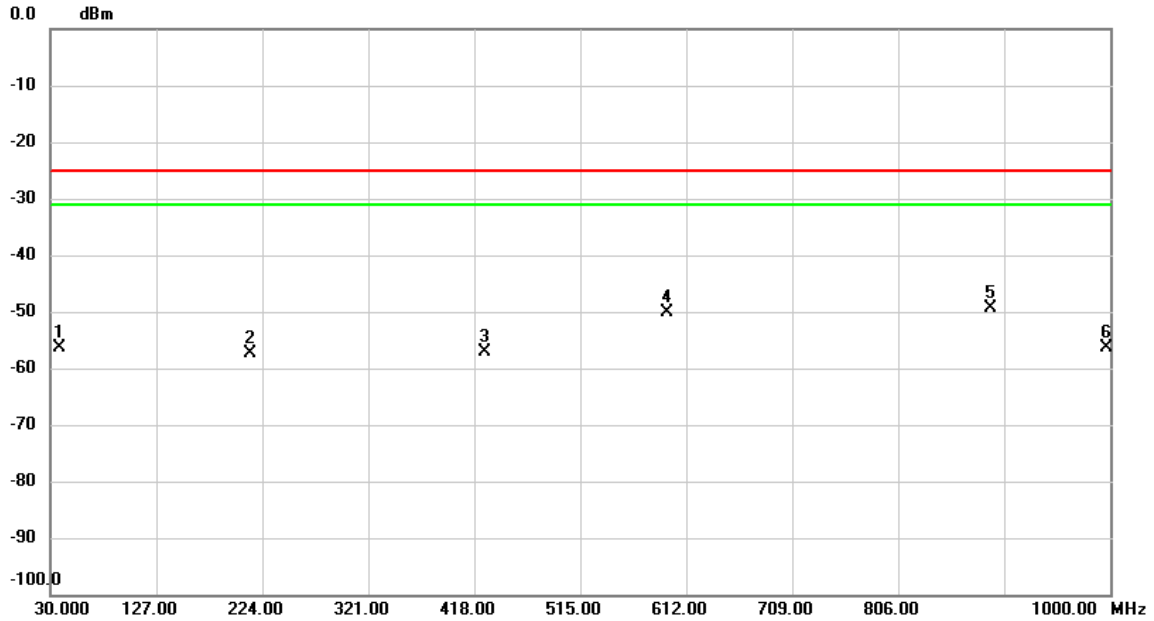
Test Mode	NR n30	Test Date	2026/2/5
Test Channel	CH462000	Polarization	Horizontal
Temp	24°C	Hum.	58 %



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	18480.00	-53.71	1.70	-52.01	-40.00	-12.01	peak	

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

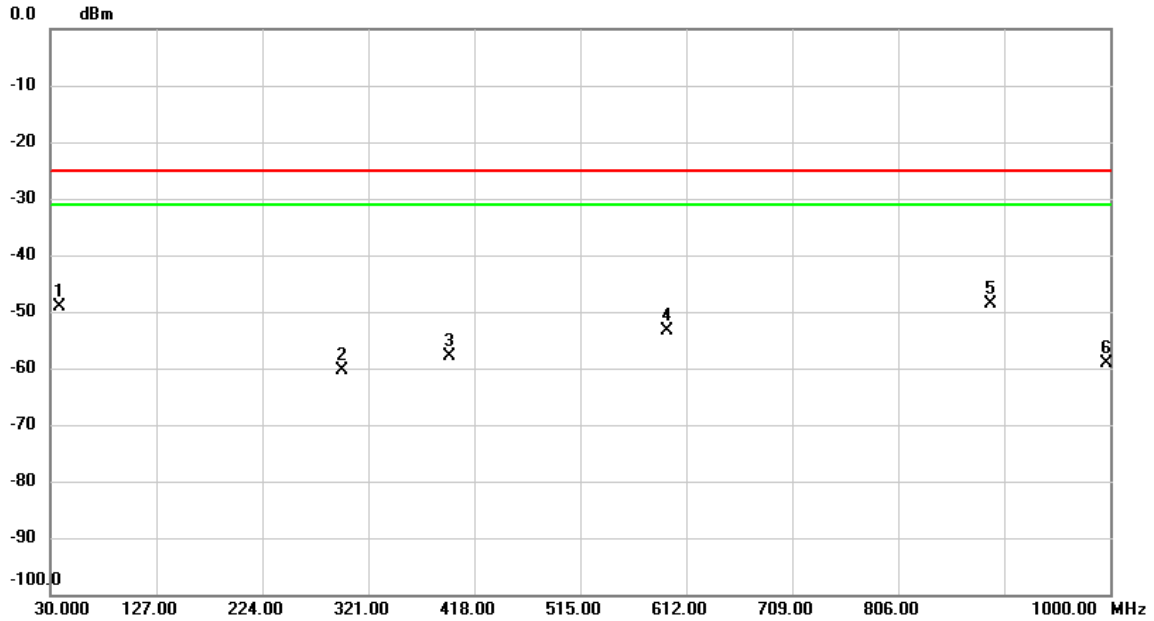
Test Mode	NR n41	Test Date	2026/1/31
Test Channel	CH 518598	Polarization	Vertical
Temp	23°C	Hum.	62 %



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1		38.5036	-47.55	-8.78	-56.33	-25.00	-31.33	peak	
2		213.6533	-53.92	-3.57	-57.49	-25.00	-32.49	peak	
3		427.5383	-55.30	-1.75	-57.05	-25.00	-32.05	peak	
4		593.9903	-53.22	3.22	-50.00	-25.00	-25.00	peak	
5	*	891.0043	-55.75	6.39	-49.36	-25.00	-24.36	peak	
6		997.2517	-63.75	7.38	-56.37	-25.00	-31.37	peak	

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

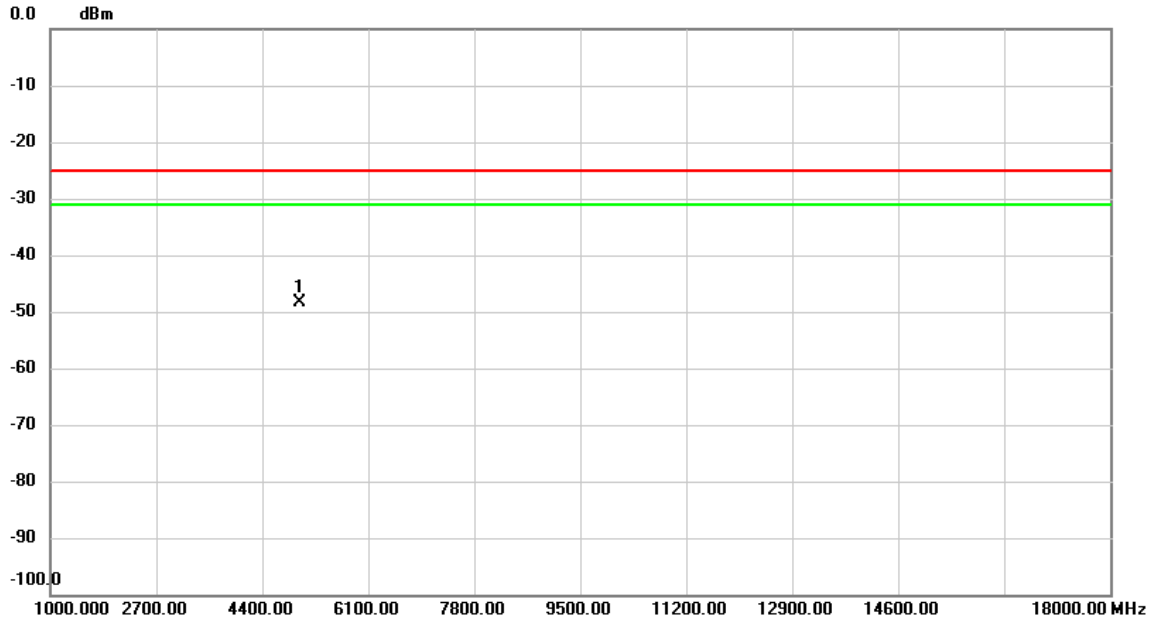
Test Mode	NR n41	Test Date	2026/1/31
Test Channel	CH 518598	Polarization	Horizontal
Temp	23°C	Hum.	62 %



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1		38.5036	-51.29	2.07	-49.22	-25.00	-24.22	peak	
2		297.0086	-54.04	-6.31	-60.35	-25.00	-35.35	peak	
3		395.9810	-55.33	-2.50	-57.83	-25.00	-32.83	peak	
4		594.0226	-53.50	0.12	-53.38	-25.00	-28.38	peak	
5	*	890.9720	-53.46	4.73	-48.73	-25.00	-23.73	peak	
6		996.4433	-65.33	6.14	-59.19	-25.00	-34.19	peak	

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

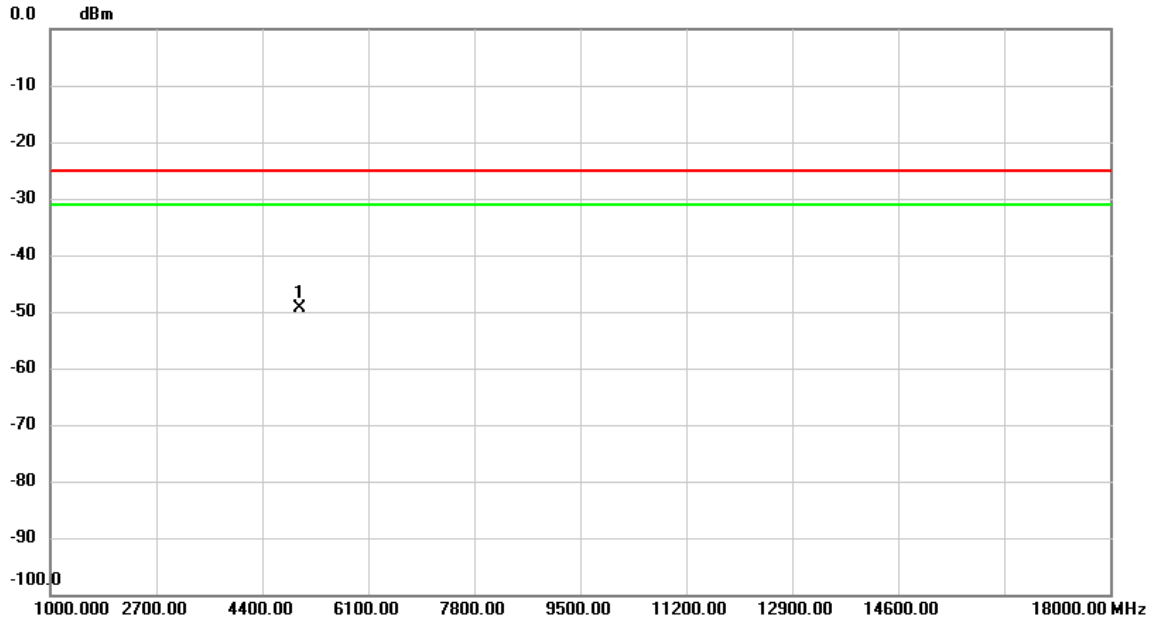
Test Mode	NR n41	Test Date	2026/2/2
Test Channel	CH509202	Polarization	Vertical
Temp	22°C	Hum.	67 %



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	4992.020	-61.99	13.55	-48.44	-25.00	-23.44	peak	

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

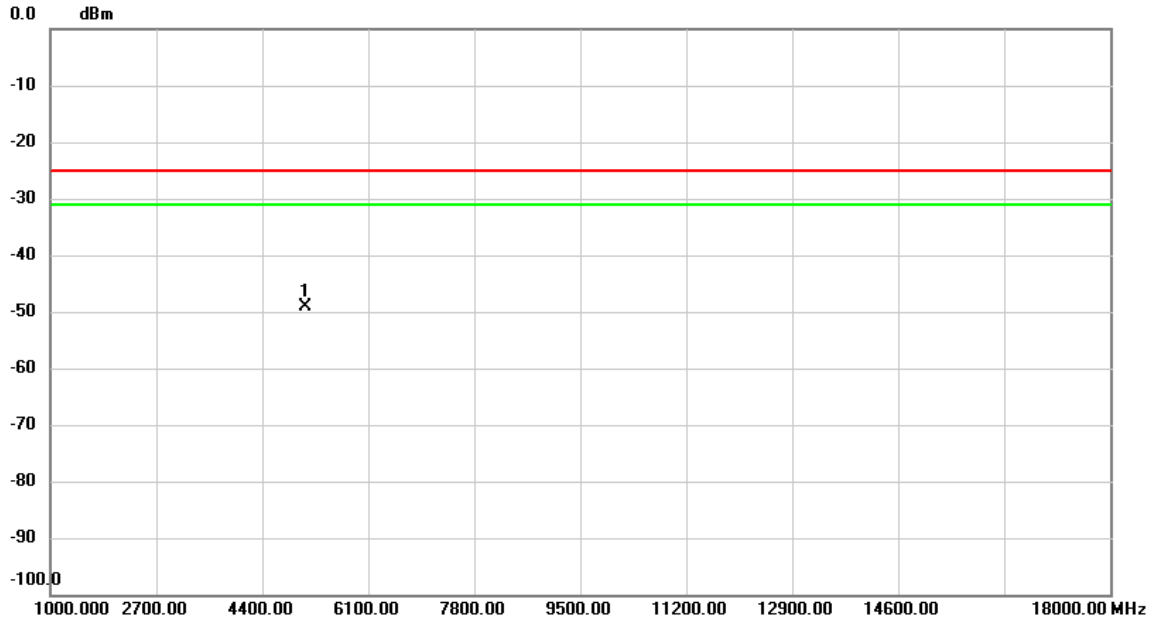
Test Mode	NR n41	Test Date	2026/2/2
Test Channel	CH509202	Polarization	Horizontal
Temp	22°C	Hum.	67 %



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	4992.020	-62.76	13.30	-49.46	-25.00	-24.46	peak	

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

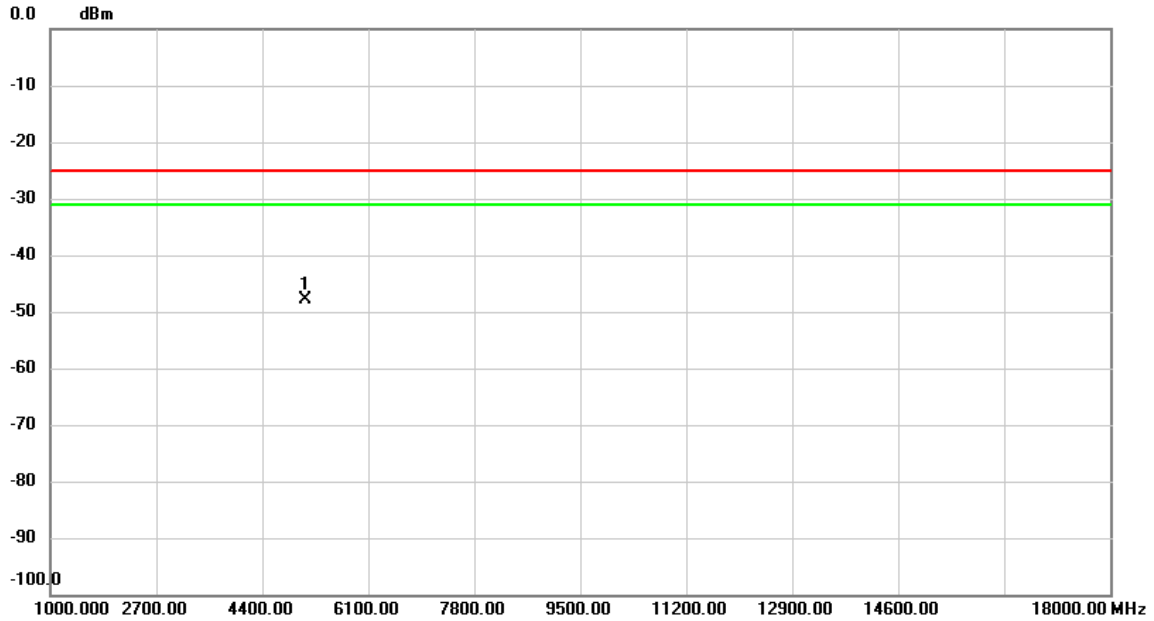
Test Mode	NR n41	Test Date	2026/2/2
Test Channel	CH518598	Polarization	Vertical
Temp	22°C	Hum.	67 %



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	5085.980	-63.06	14.05	-49.01	-25.00	-24.01	peak	

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

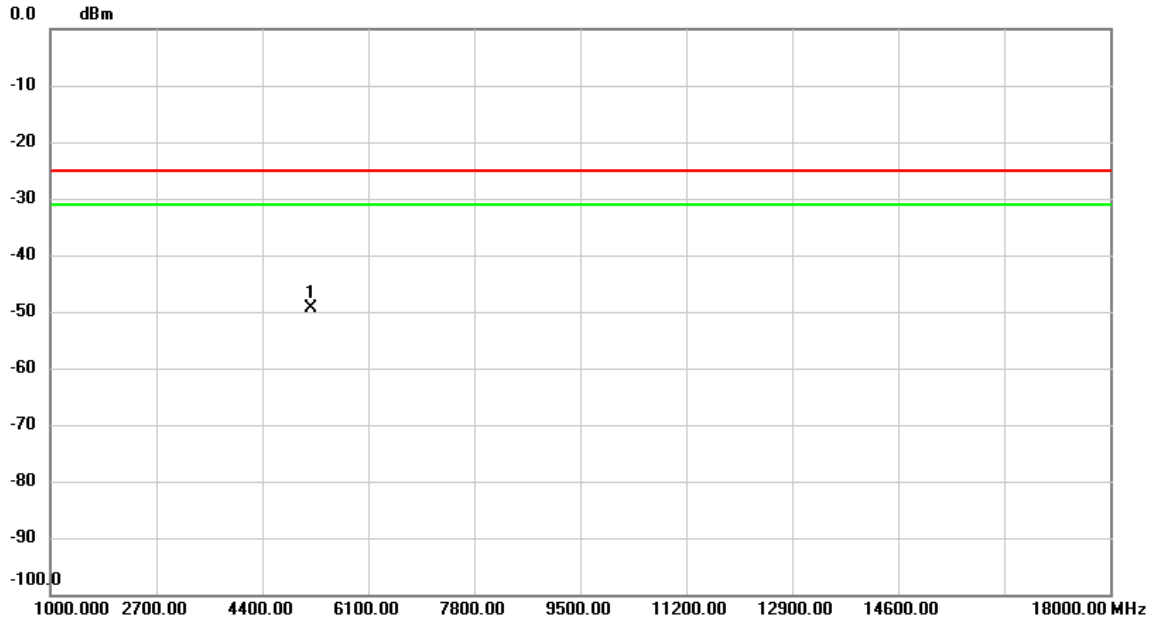
Test Mode	NR n41	Test Date	2026/2/2
Test Channel	CH518598	Polarization	Horizontal
Temp	22°C	Hum.	67 %



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	5085.980	-61.81	13.86	-47.95	-25.00	-22.95	peak	

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

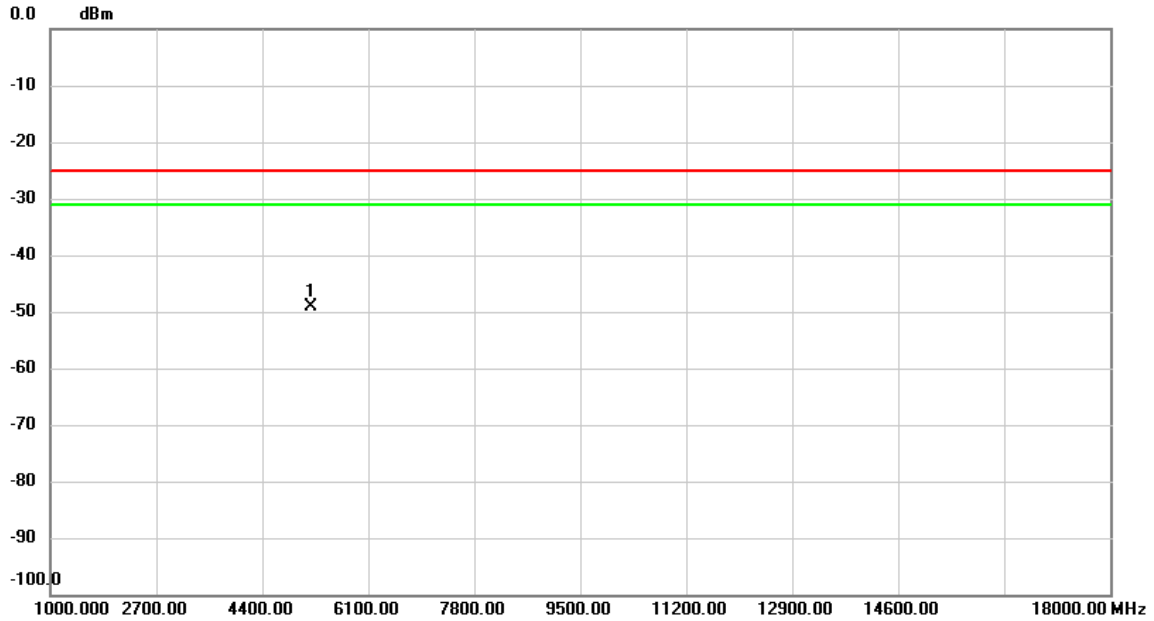
Test Mode	NR n41	Test Date	2026/2/2
Test Channel	CH528000	Polarization	Vertical
Temp	22°C	Hum.	67 %



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	5180.000	-63.08	13.61	-49.47	-25.00	-24.47	peak	

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

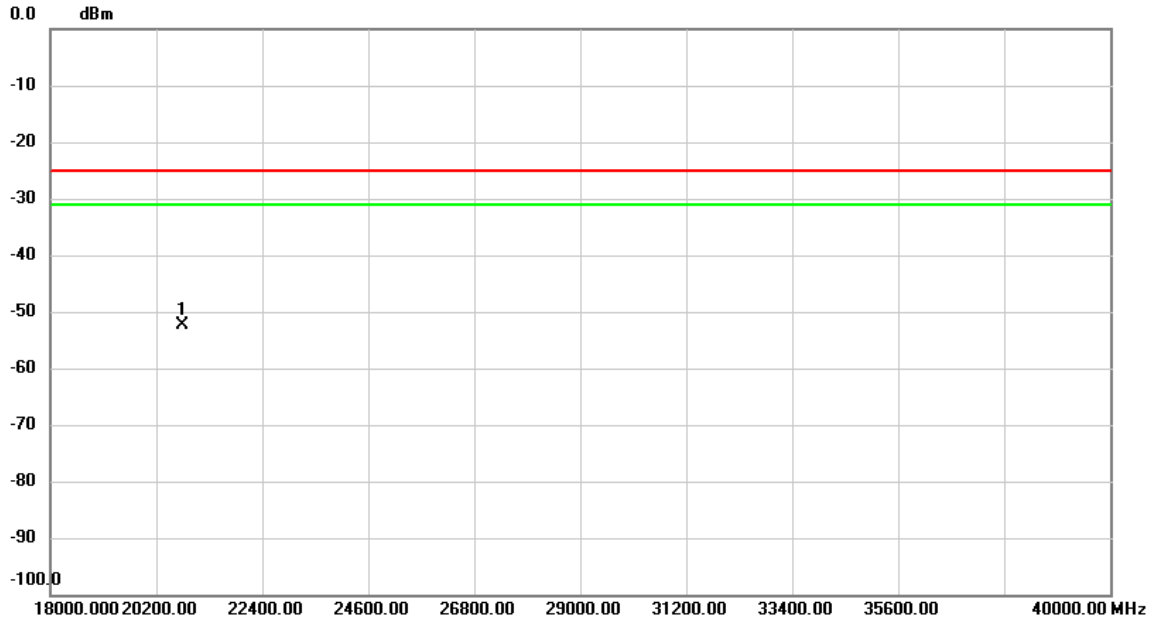
Test Mode	NR n41	Test Date	2026/2/2
Test Channel	CH528000	Polarization	Horizontal
Temp	22°C	Hum.	67 %



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	5180.000	-62.80	13.60	-49.20	-25.00	-24.20	peak	

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

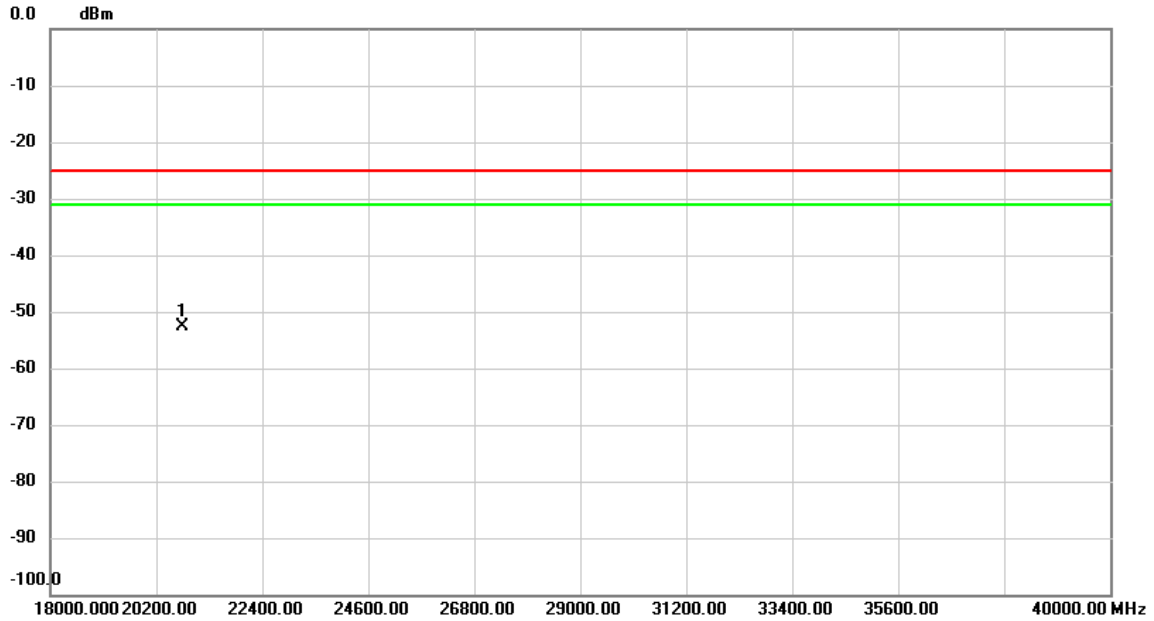
Test Mode	NR n41	Test Date	2026/2/5
Test Channel	CH518598	Polarization	Vertical
Temp	24°C	Hum.	58 %



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	20736.00	-54.58	2.31	-52.27	-25.00	-27.27	peak	

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

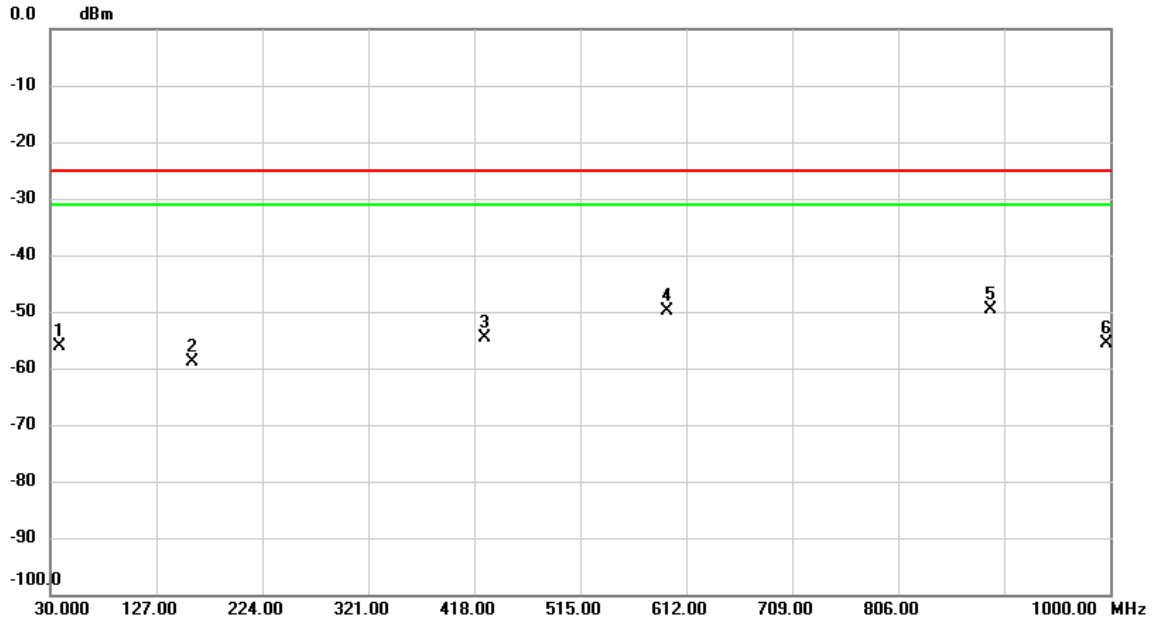
Test Mode	NR n41	Test Date	2026/2/5
Test Channel	CH518598	Polarization	Horizontal
Temp	24°C	Hum.	58 %



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	20736.00	-53.90	1.27	-52.63	-25.00	-27.63	peak	

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

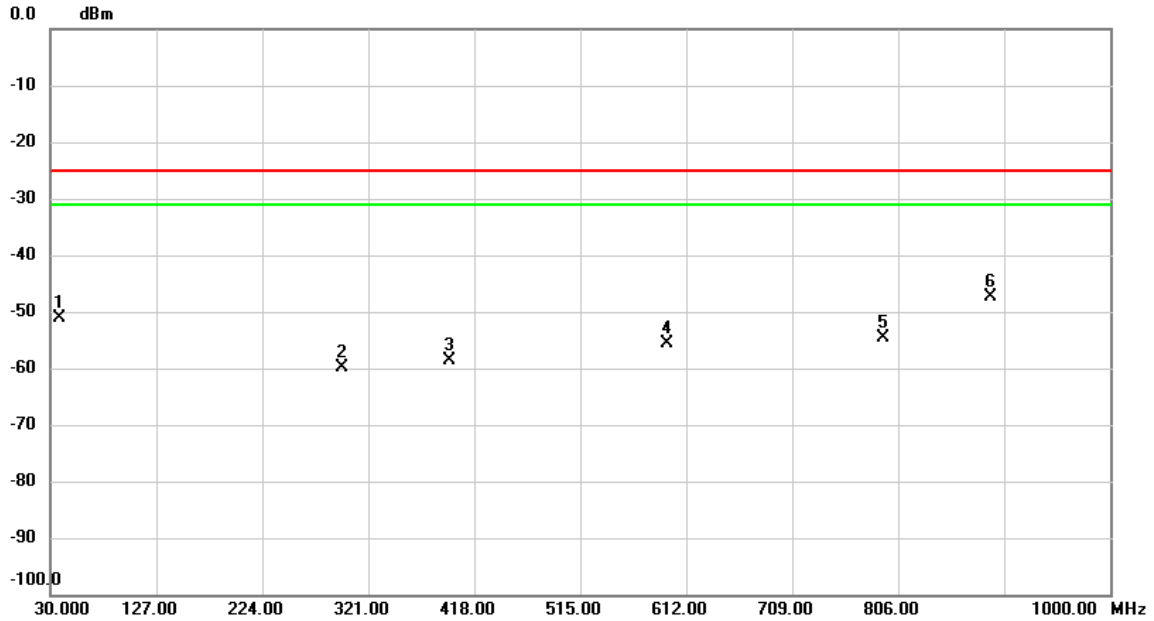
Test Mode	NR n41 HPUE	Test Date	2026/1/31
Test Channel	CH518598	Polarization	Vertical
Temp	23°C	Hum.	62 %



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1		38.4713	-47.42	-8.78	-56.20	-25.00	-31.20	peak	
2		159.6242	-56.82	-2.06	-58.88	-25.00	-33.88	peak	
3		427.2473	-52.77	-1.75	-54.52	-25.00	-29.52	peak	
4		593.9903	-53.00	3.22	-49.78	-25.00	-24.78	peak	
5	*	890.9720	-56.02	6.38	-49.64	-25.00	-24.64	peak	
6		996.9607	-63.00	7.38	-55.62	-25.00	-30.62	peak	

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

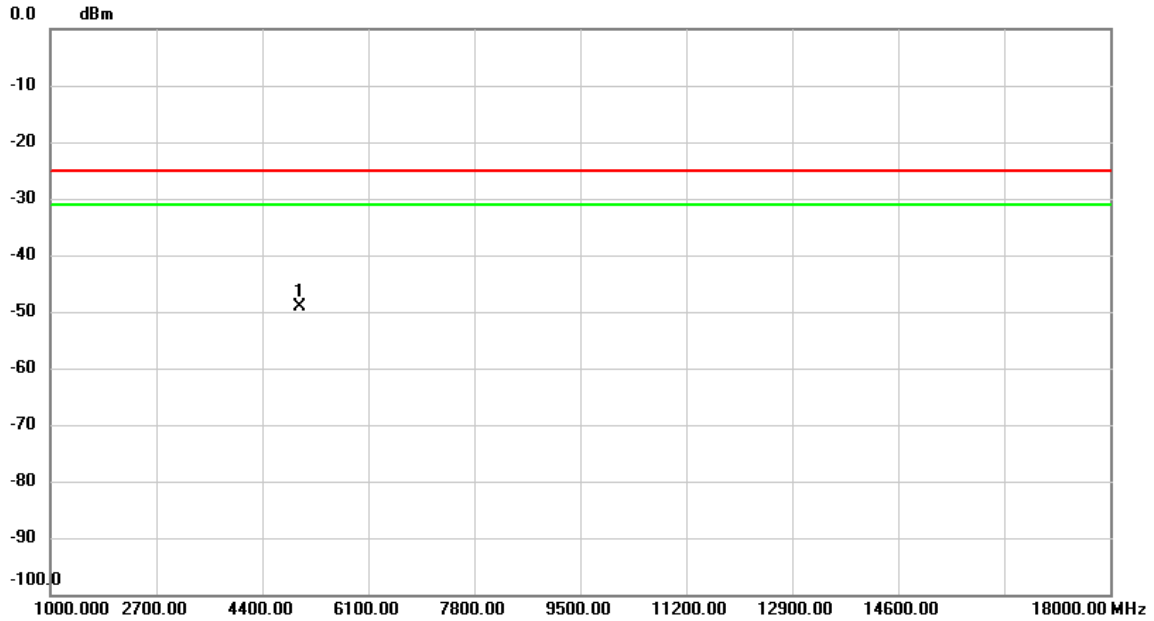
Test Mode	NR n41 HPUE	Test Date	2026/1/31
Test Channel	CH518598	Polarization	Horizontal
Temp	23°C	Hum.	62 %



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1		38.5360	-53.08	2.07	-51.01	-25.00	-26.01	peak	
2		297.0410	-53.50	-6.31	-59.81	-25.00	-34.81	peak	
3		396.0133	-56.07	-2.50	-58.57	-25.00	-33.57	peak	
4		593.9903	-55.62	0.12	-55.50	-25.00	-30.50	peak	
5		792.0320	-58.60	3.95	-54.65	-25.00	-29.65	peak	
6	*	891.0043	-52.01	4.74	-47.27	-25.00	-22.27	peak	

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

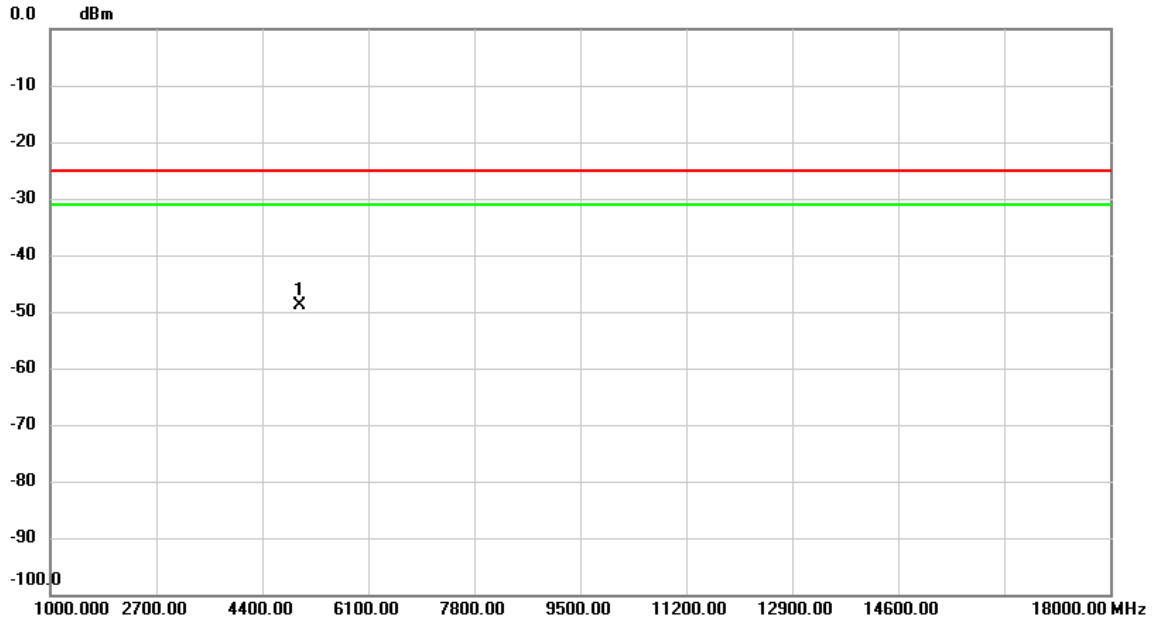
Test Mode	NR n41 HPUE	Test Date	2026/2/2
Test Channel	CH509202	Polarization	Vertical
Temp	22°C	Hum.	67 %



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	4992.020	-62.79	13.55	-49.24	-25.00	-24.24	peak	

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

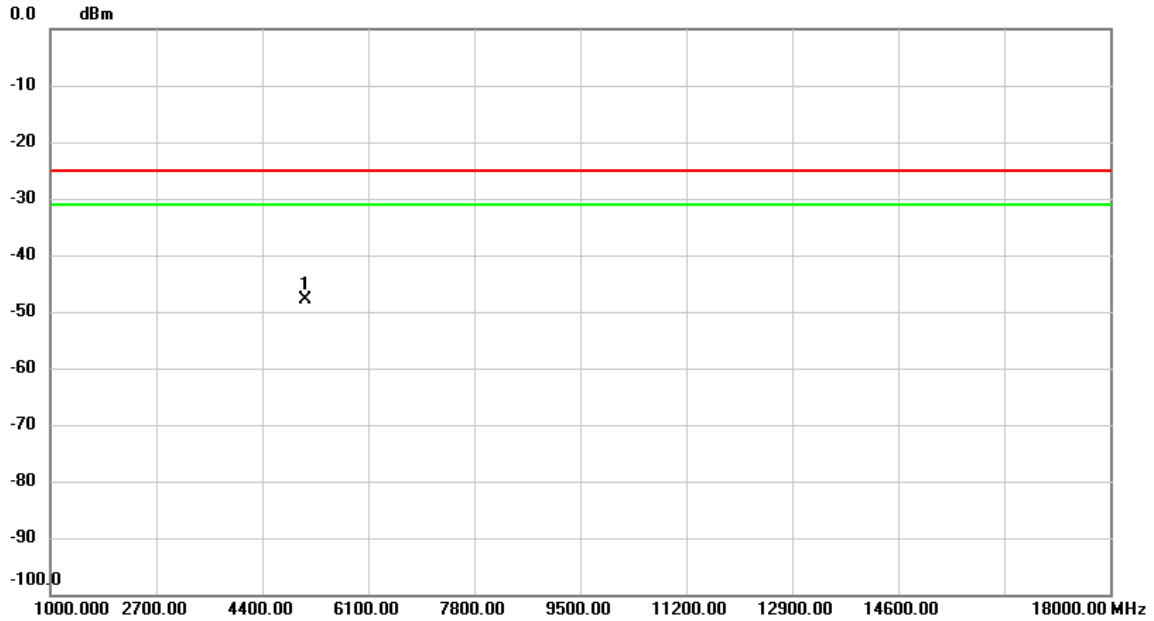
Test Mode	NR n41 HPUE	Test Date	2026/2/2
Test Channel	CH509202	Polarization	Horizontal
Temp	22°C	Hum.	67 %



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	4992.020	-62.12	13.30	-48.82	-25.00	-23.82	peak	

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

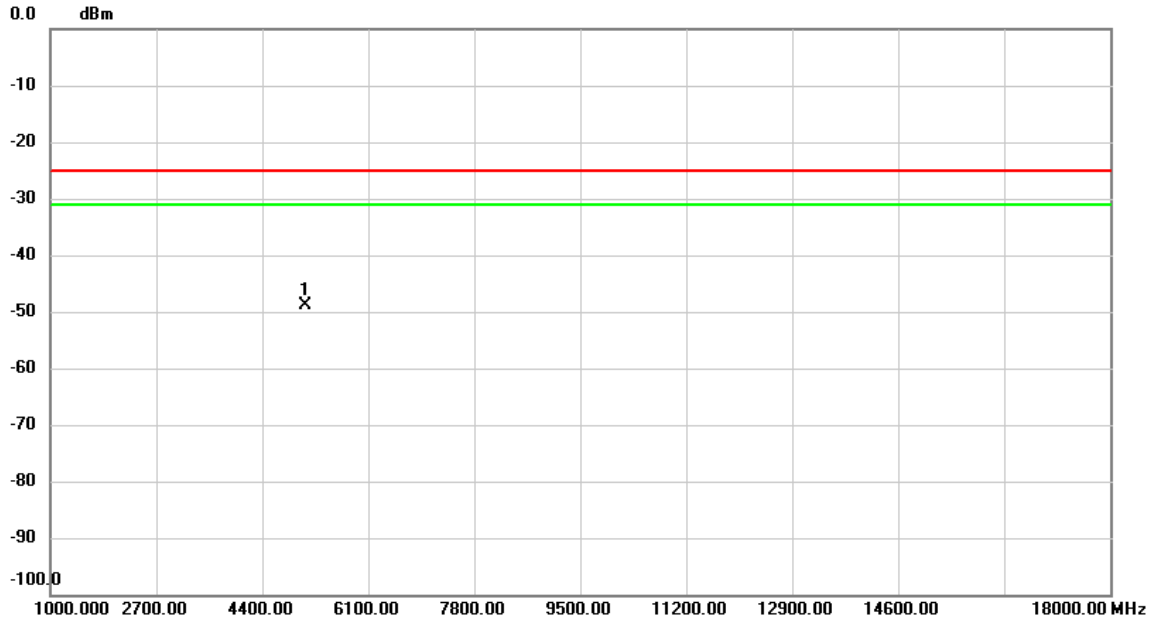
Test Mode	NR n41 HPUE	Test Date	2026/2/2
Test Channel	CH518598	Polarization	Vertical
Temp	22°C	Hum.	67 %



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	5085.980	-62.02	14.05	-47.97	-25.00	-22.97	peak	

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

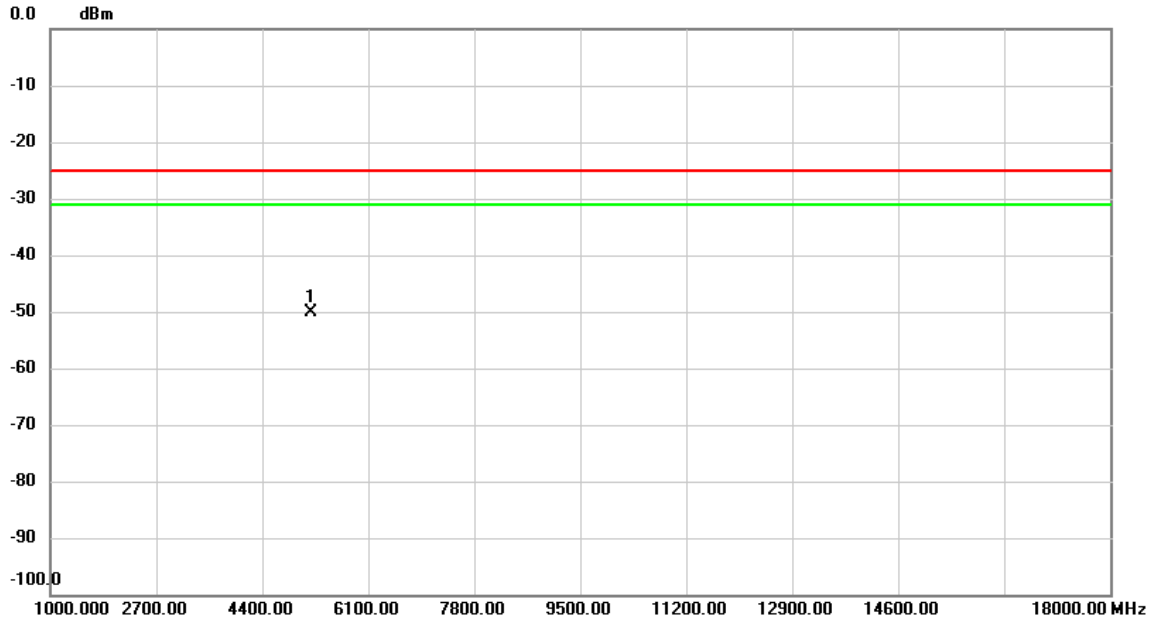
Test Mode	NR n41 HPUE	Test Date	2026/2/2
Test Channel	CH518598	Polarization	Horizontal
Temp	22°C	Hum.	67 %



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	5085.980	-62.83	13.86	-48.97	-25.00	-23.97	peak	

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

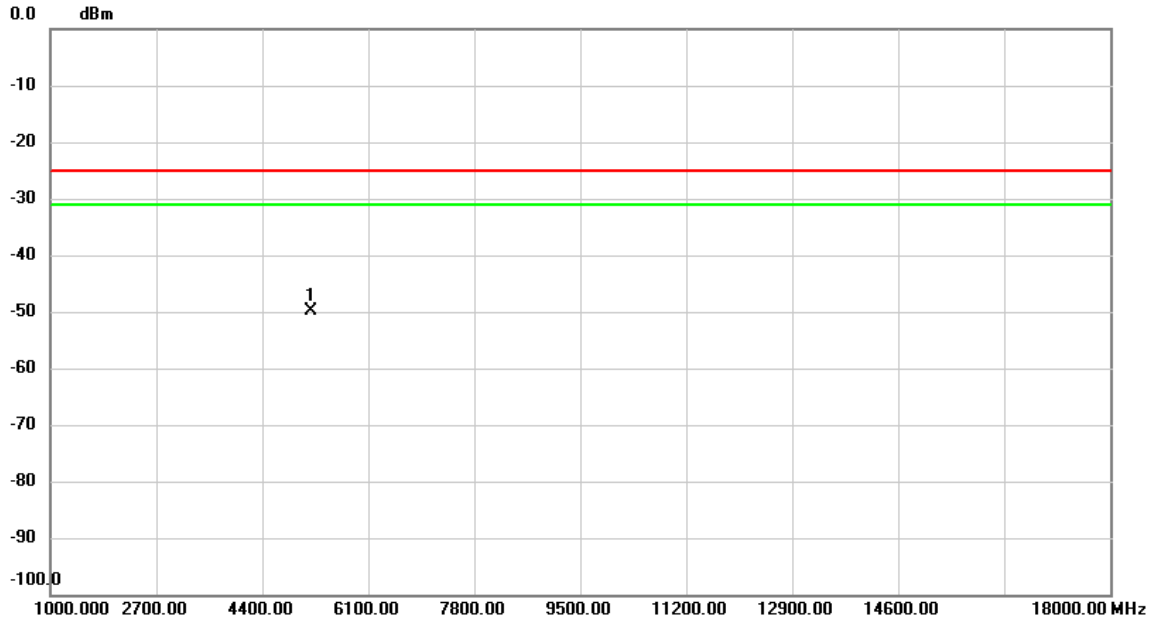
Test Mode	NR n41 HPUE	Test Date	2026/2/2
Test Channel	CH528000	Polarization	Vertical
Temp	22°C	Hum.	67 %



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	5180.000	-63.78	13.61	-50.17	-25.00	-25.17	peak	

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

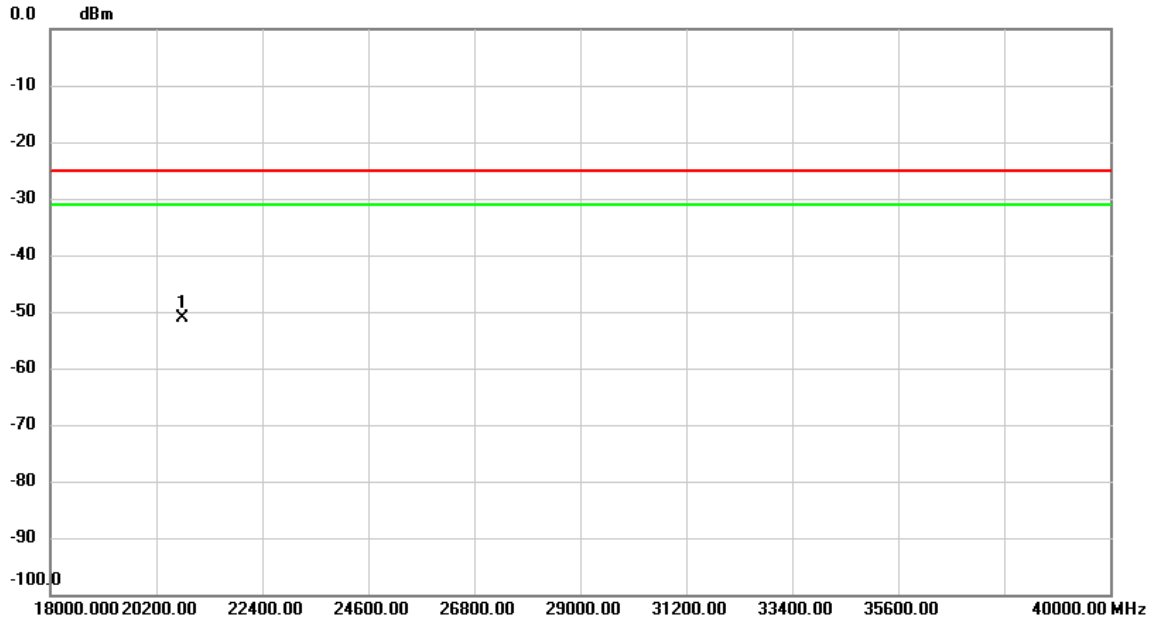
Test Mode	NR n41 HPUE	Test Date	2026/2/2
Test Channel	CH528000	Polarization	Horizontal
Temp	22°C	Hum.	67 %



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	5180.000	-63.35	13.60	-49.75	-25.00	-24.75	peak	

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

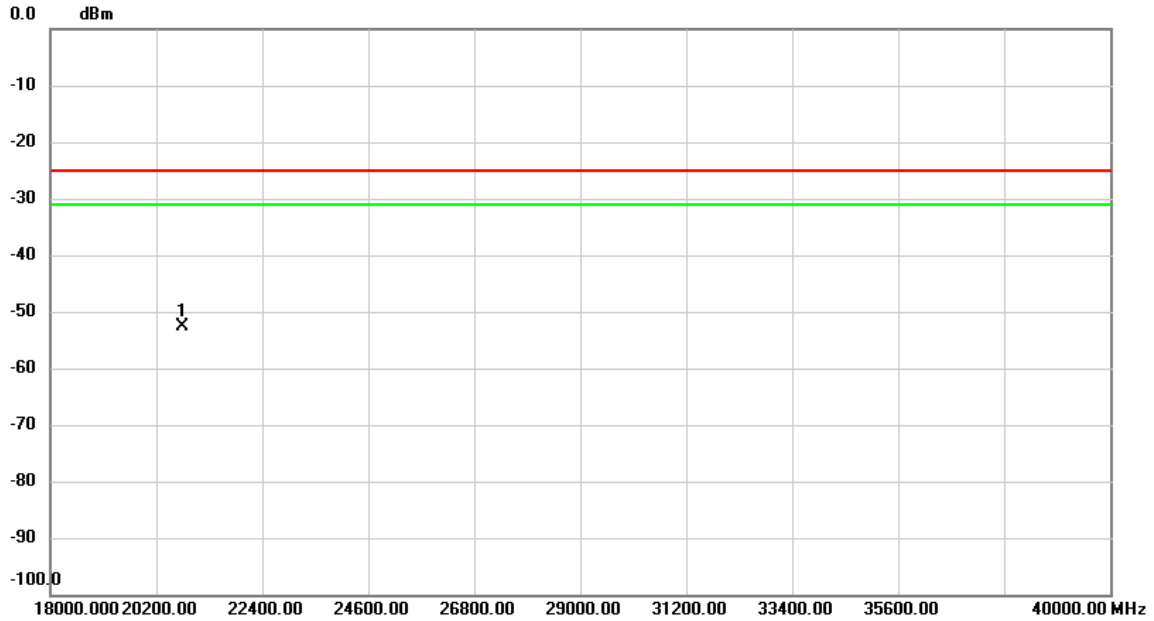
Test Mode	NR n41 HPUE	Test Date	2026/2/5
Test Channel	CH518598	Polarization	Vertical
Temp	24°C	Hum.	58 %



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	20736.00	-53.41	2.31	-51.10	-25.00	-26.10	peak	

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

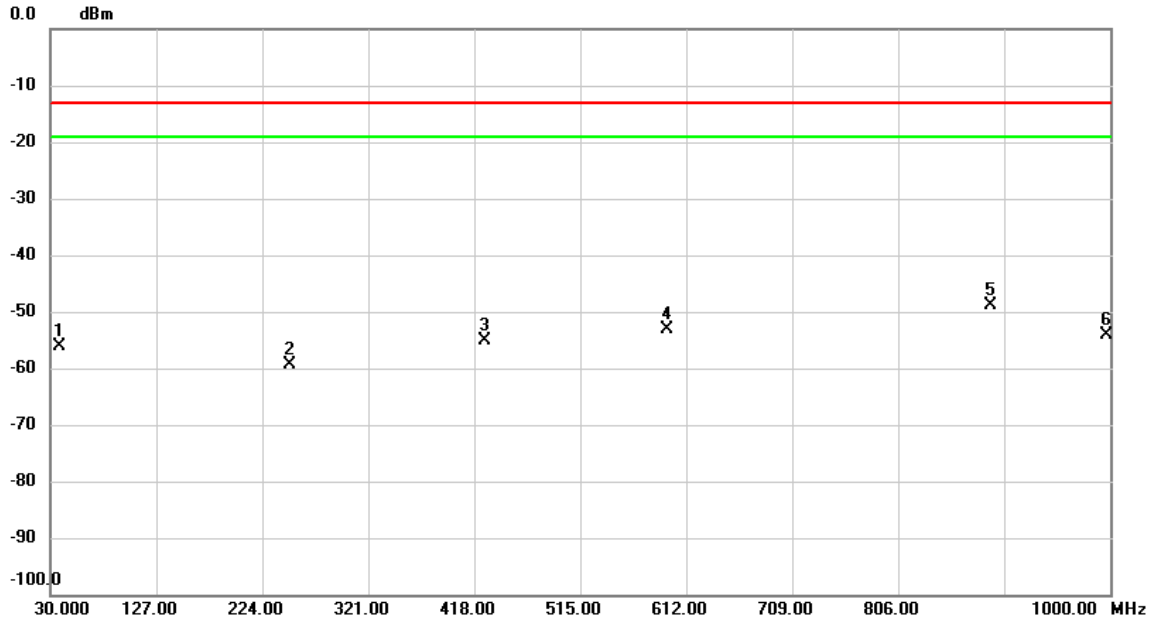
Test Mode	NR n41 HPUE	Test Date	2026/2/5
Test Channel	CH518598	Polarization	Horizontal
Temp	24°C	Hum.	58 %



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	20736.00	-53.80	1.27	-52.53	-25.00	-27.53	peak	

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

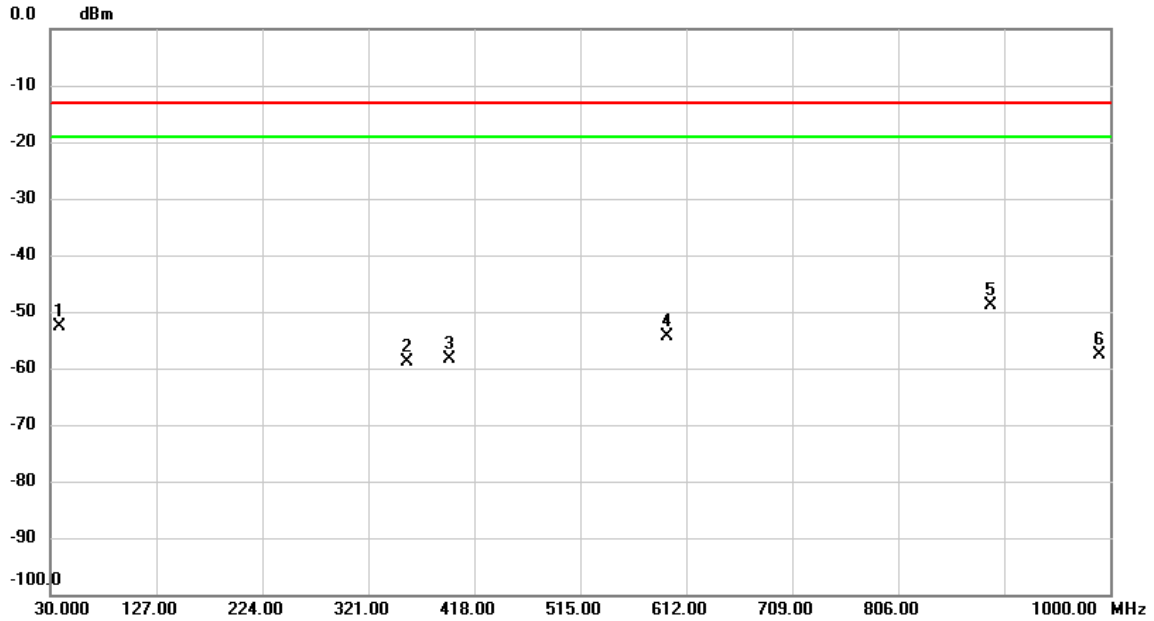
Test Mode	NR n66	Test Date	2026/1/31
Test Channel	CH349000	Polarization	Vertical
Temp	23°C	Hum.	62 %



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1		38.5360	-47.32	-8.77	-56.09	-13.00	-43.09	peak	
2		249.3170	-56.43	-2.88	-59.31	-13.00	-46.31	peak	
3		427.3767	-53.29	-1.75	-55.04	-13.00	-42.04	peak	
4		593.9903	-56.35	3.22	-53.13	-13.00	-40.13	peak	
5	*	890.9720	-55.26	6.38	-48.88	-13.00	-35.88	peak	
6		996.7020	-61.54	7.38	-54.16	-13.00	-41.16	peak	

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

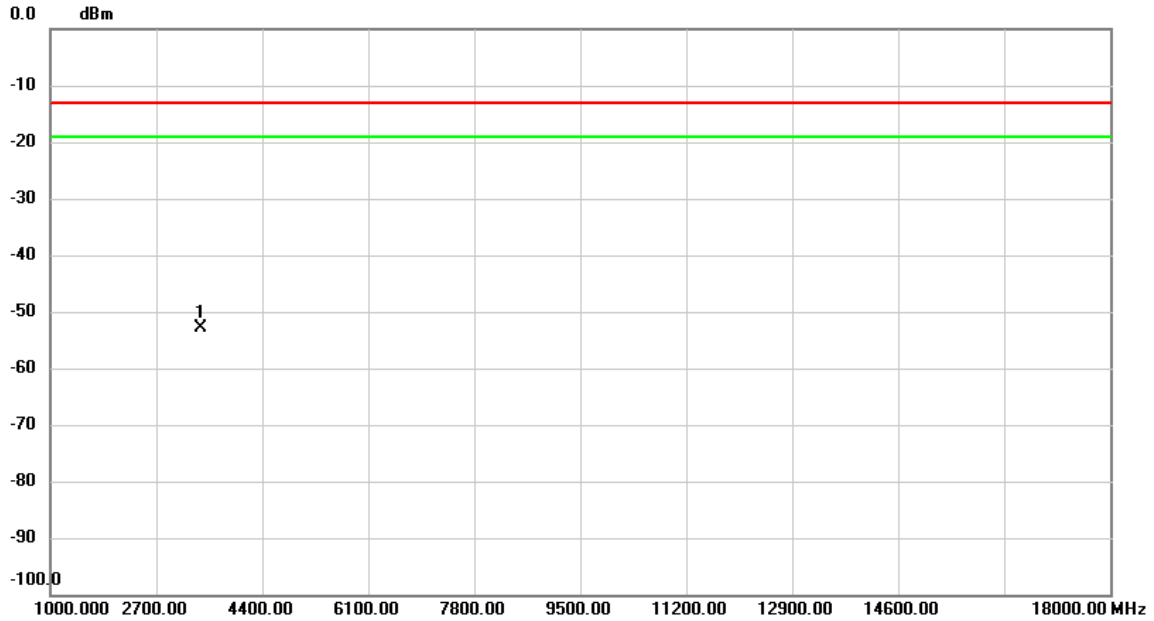
Test Mode	NR n66	Test Date	2026/1/31
Test Channel	CH349000	Polarization	Horizontal
Temp	23°C	Hum.	62 %



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1		38.5036	-54.62	2.07	-52.55	-13.00	-39.55	peak	
2		356.1140	-56.25	-2.54	-58.79	-13.00	-45.79	peak	
3		395.9810	-55.84	-2.50	-58.34	-13.00	-45.34	peak	
4		593.9903	-54.59	0.12	-54.47	-13.00	-41.47	peak	
5	*	890.9720	-53.53	4.73	-48.80	-13.00	-35.80	peak	
6		989.9443	-63.73	6.04	-57.69	-13.00	-44.69	peak	

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

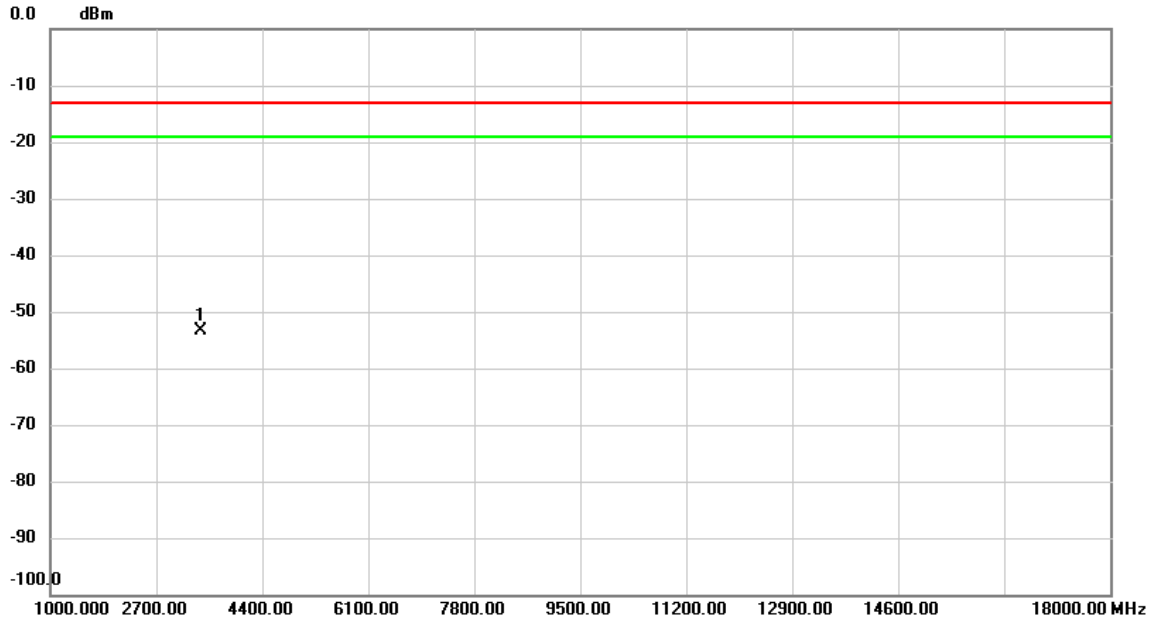
Test Mode	NR n66	Test Date	2026/2/2
Test Channel	CH346000	Polarization	Vertical
Temp	22°C	Hum.	67 %



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	3420.000	-62.97	10.05	-52.92	-13.00	-39.92	peak	

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

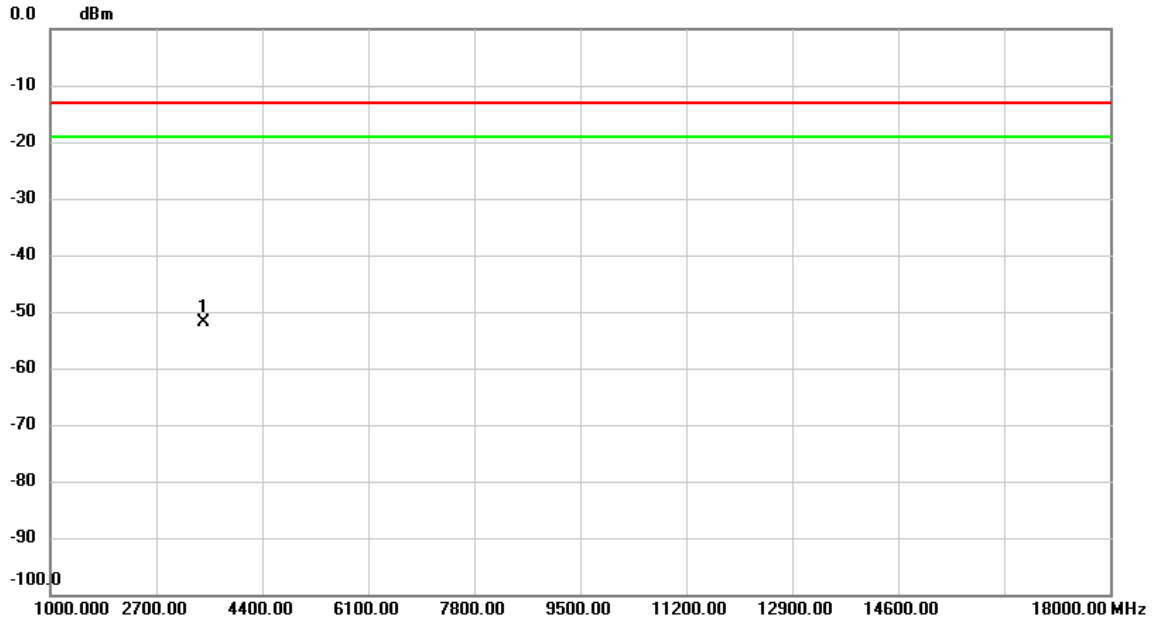
Test Mode	NR n66	Test Date	2026/2/2
Test Channel	CH346000	Polarization	Horizontal
Temp	22°C	Hum.	67 %



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	3420.000	-63.12	9.68	-53.44	-13.00	-40.44	peak	

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

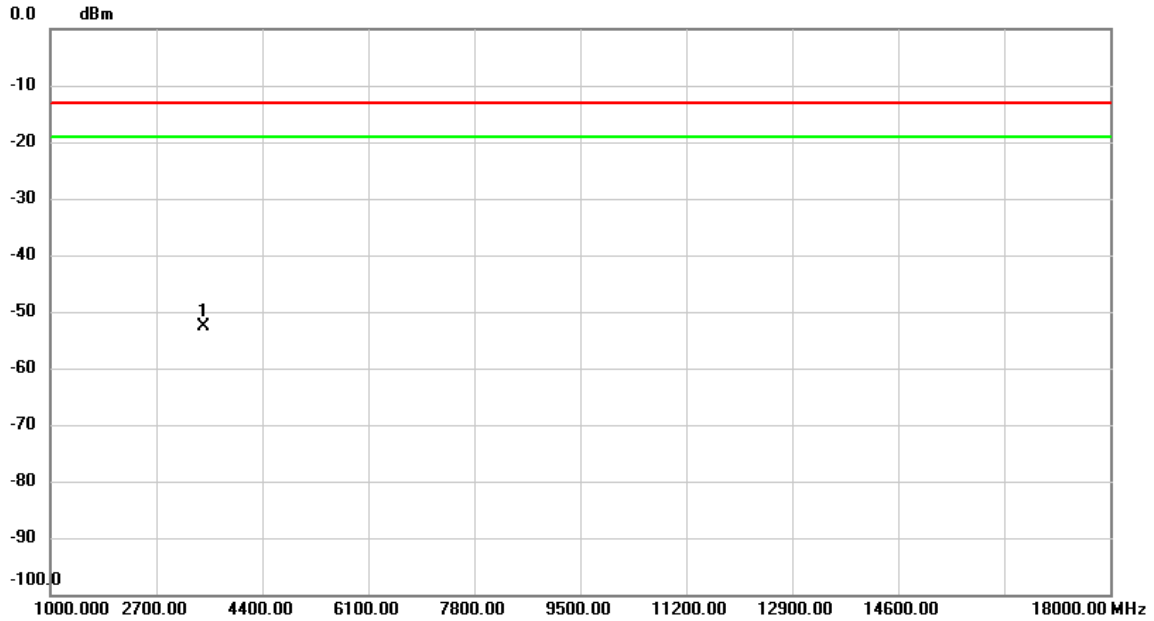
Test Mode	NR n66	Test Date	2026/2/2
Test Channel	CH349000	Polarization	Vertical
Temp	22°C	Hum.	67 %



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	3450.000	-62.28	10.34	-51.94	-13.00	-38.94	peak	

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

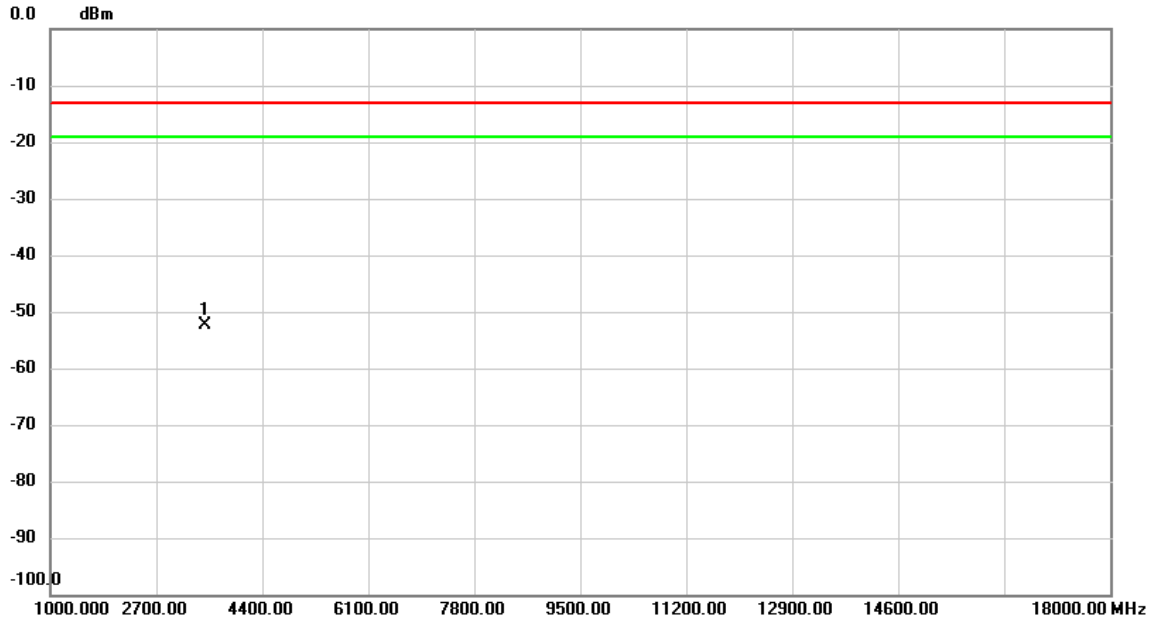
Test Mode	NR n66	Test Date	2026/2/2
Test Channel	CH349000	Polarization	Horizontal
Temp	22°C	Hum.	67 %



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	3450.000	-62.79	10.09	-52.70	-13.00	-39.70	peak	

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

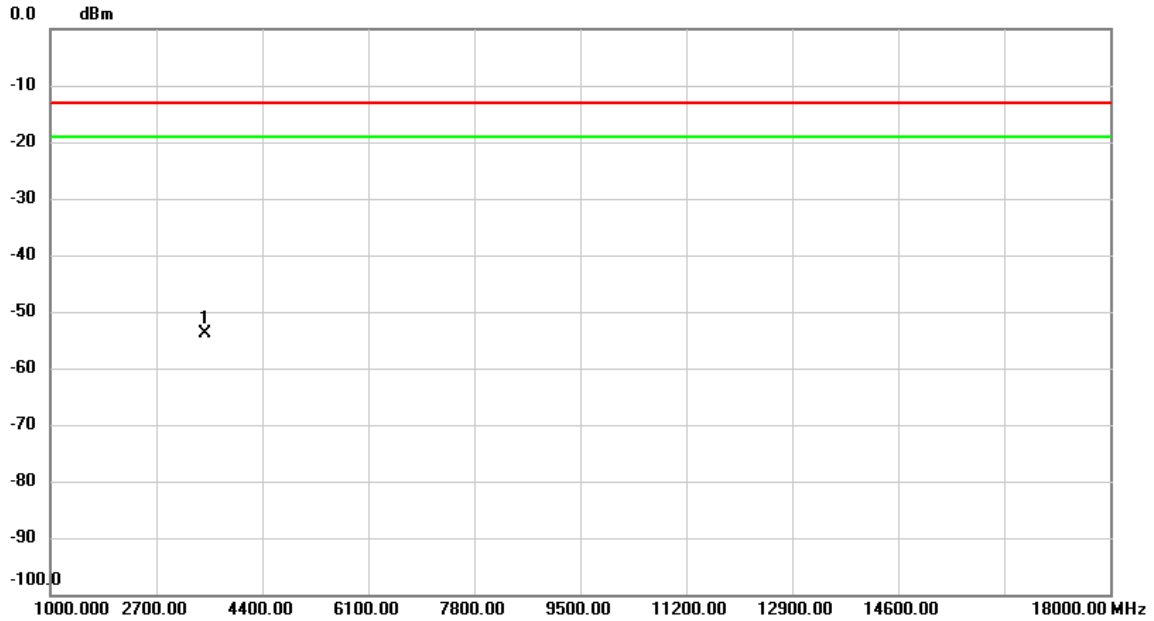
Test Mode	NR n66	Test Date	2026/2/2
Test Channel	CH352000	Polarization	Vertical
Temp	22°C	Hum.	67 %



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	3480.000	-62.65	10.23	-52.42	-13.00	-39.42	peak	

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

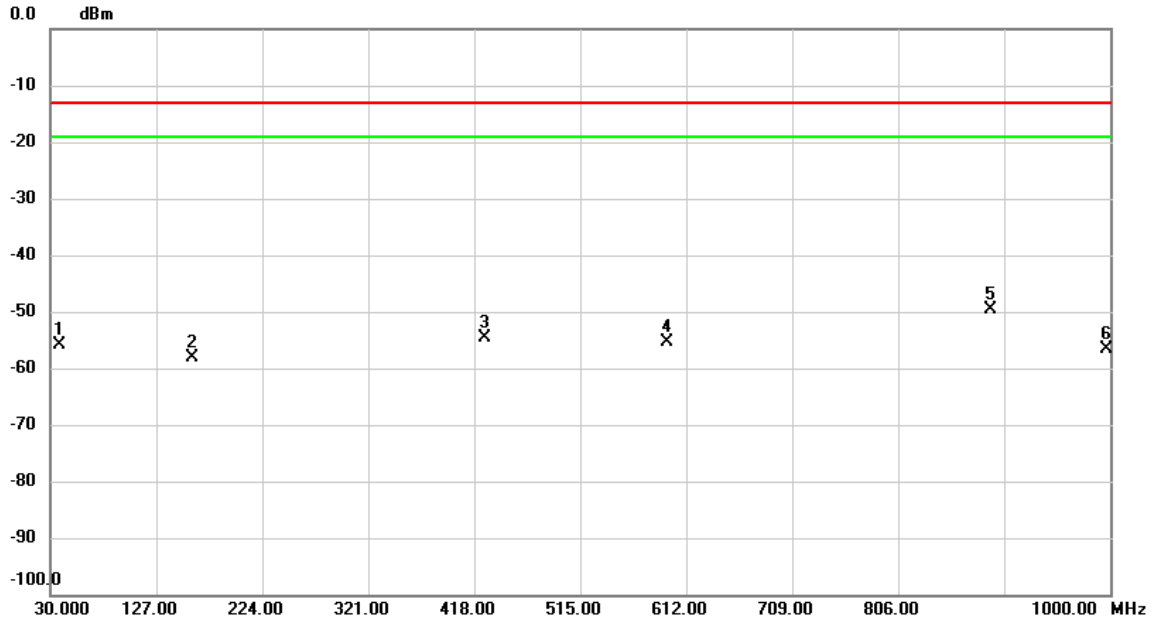
Test Mode	NR n66	Test Date	2026/2/2
Test Channel	CH352000	Polarization	Horizontal
Temp	22°C	Hum.	67 %



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	3480.000	-63.76	10.00	-53.76	-13.00	-40.76	peak	

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

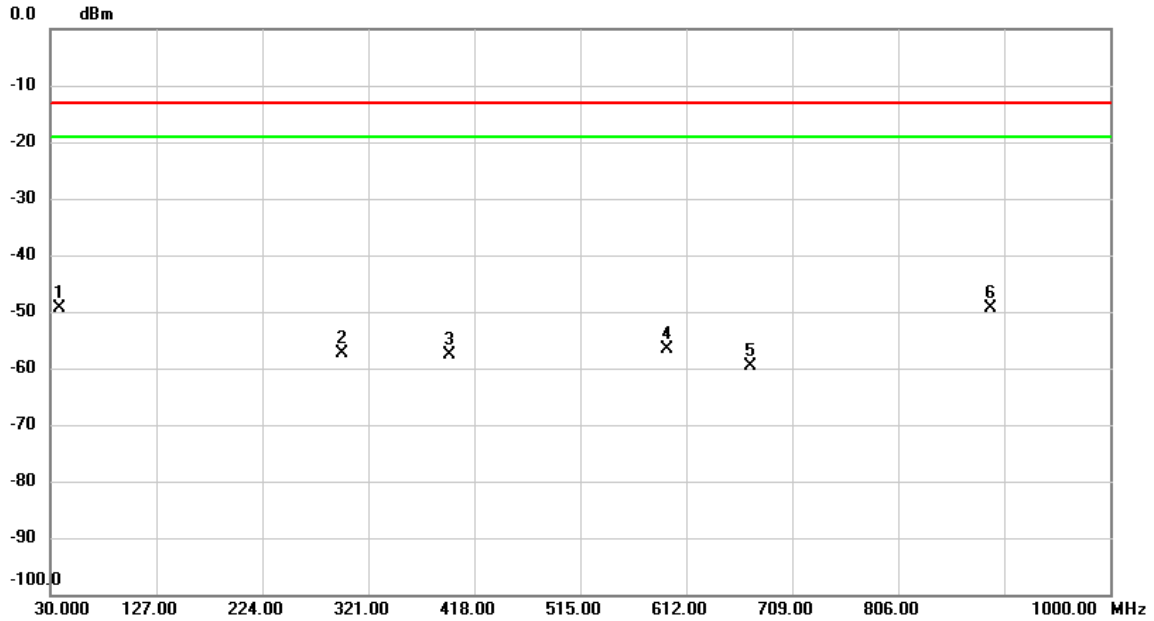
Test Mode	NR n71	Test Date	2026/1/31
Test Channel	CH136100	Polarization	Vertical
Temp	23°C	Hum.	62 %



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1		38.5036	-46.98	-8.78	-55.76	-13.00	-42.76	peak	
2		159.9477	-56.16	-2.03	-58.19	-13.00	-45.19	peak	
3		427.3443	-52.82	-1.75	-54.57	-13.00	-41.57	peak	
4		593.9580	-58.70	3.22	-55.48	-13.00	-42.48	peak	
5	*	891.0043	-56.02	6.39	-49.63	-13.00	-36.63	peak	
6		996.2493	-64.07	7.37	-56.70	-13.00	-43.70	peak	

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

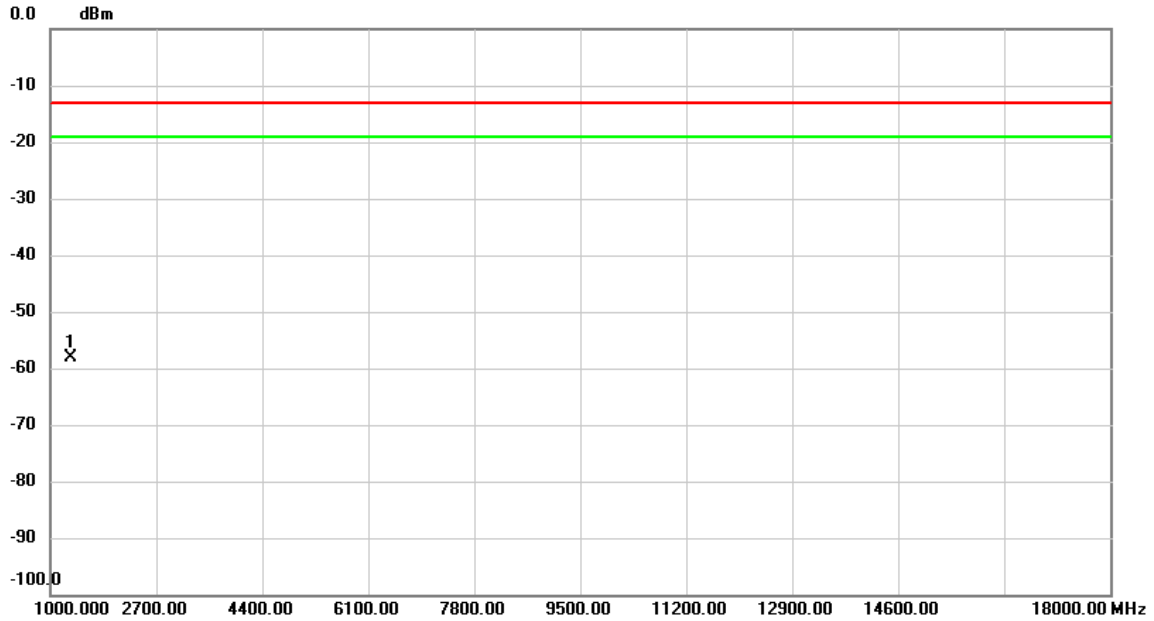
Test Mode	NR n71	Test Date	2026/1/31
Test Channel	CH136100	Polarization	Horizontal
Temp	23°C	Hum.	62 %



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	38.1480	-51.41	2.10	-49.31	-13.00	-36.31	peak	
2		297.0086	-51.00	-6.31	-57.31	-13.00	-44.31	peak	
3		395.9810	-55.15	-2.50	-57.65	-13.00	-44.65	peak	
4		593.9903	-56.72	0.12	-56.60	-13.00	-43.60	peak	
5		671.0082	-61.05	1.50	-59.55	-13.00	-46.55	peak	
6		890.9720	-54.06	4.73	-49.33	-13.00	-36.33	peak	

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

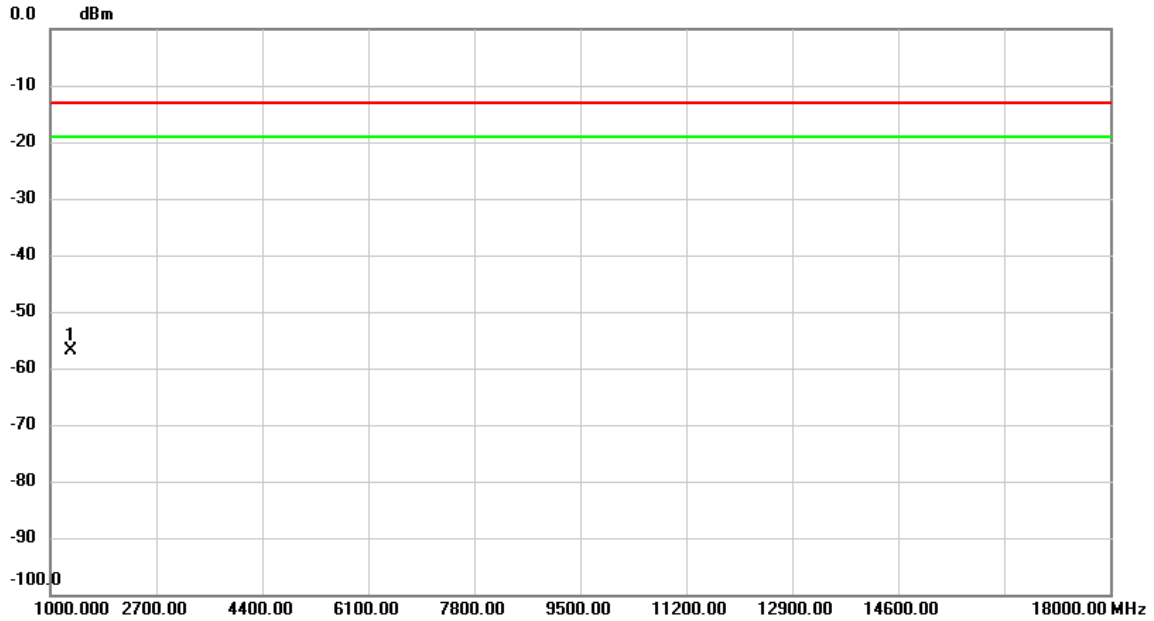
Test Mode	NR n71	Test Date	2026/2/2
Test Channel	CH134600	Polarization	Vertical
Temp	22°C	Hum.	67 %



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	1328.000	-63.17	4.93	-58.24	-13.00	-45.24	peak	

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

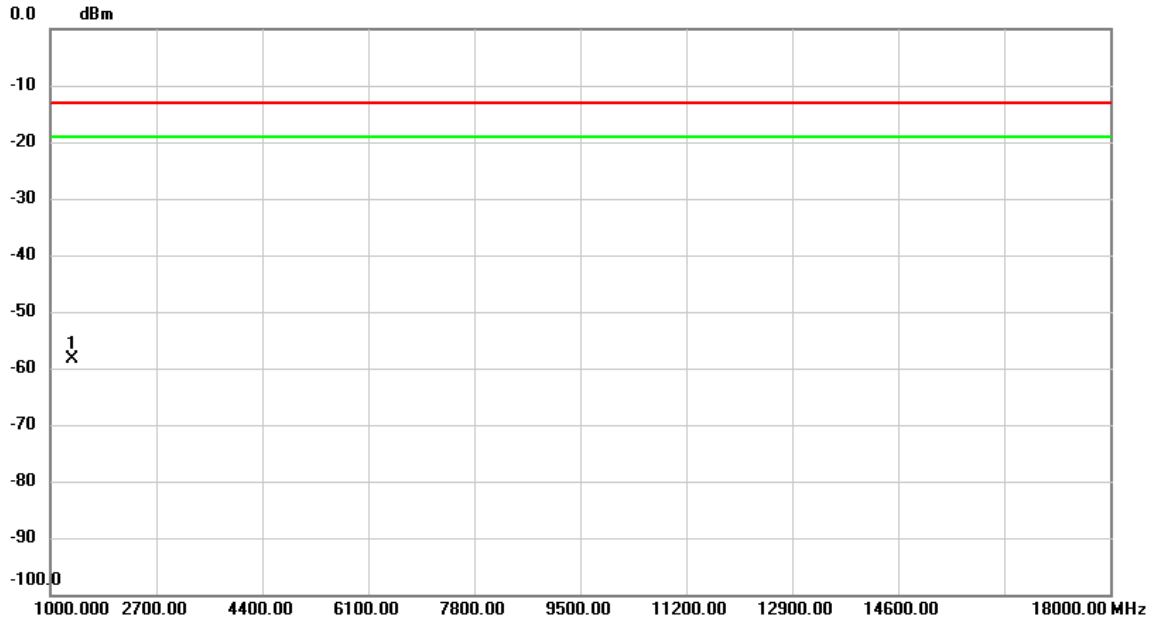
Test Mode	NR n71	Test Date	2026/2/2
Test Channel	CH134600	Polarization	Horizontal
Temp	22°C	Hum.	67 %



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	1326.967	-61.81	4.88	-56.93	-13.00	-43.93	peak	

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

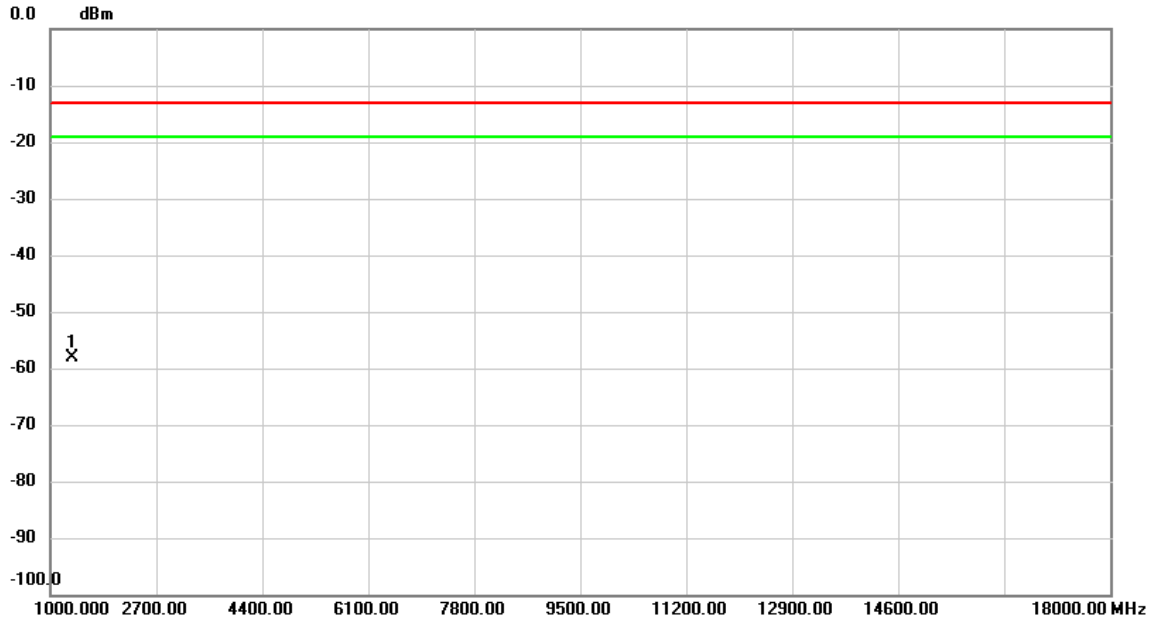
Test Mode	NR n71	Test Date	2026/2/2
Test Channel	CH136100	Polarization	Vertical
Temp	22°C	Hum.	67 %



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	1342.000	-63.26	4.77	-58.49	-13.00	-45.49	peak	

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

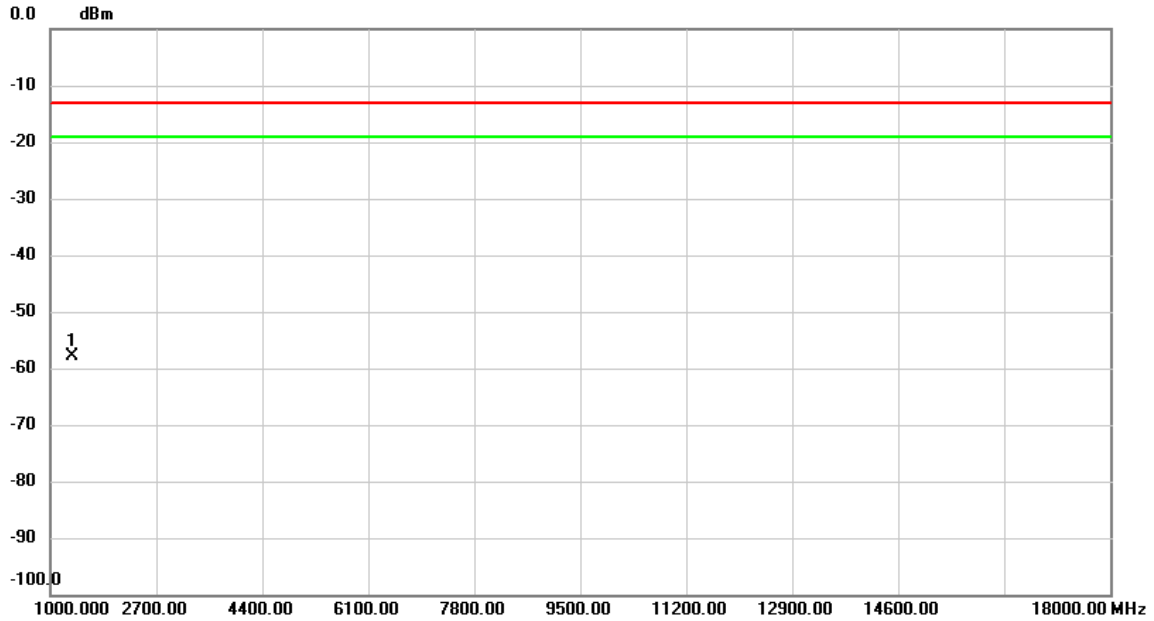
Test Mode	NR n71	Test Date	2026/2/2
Test Channel	CH136100	Polarization	Horizontal
Temp	22°C	Hum.	67 %



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	1342.000	-62.81	4.76	-58.05	-13.00	-45.05	peak	

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

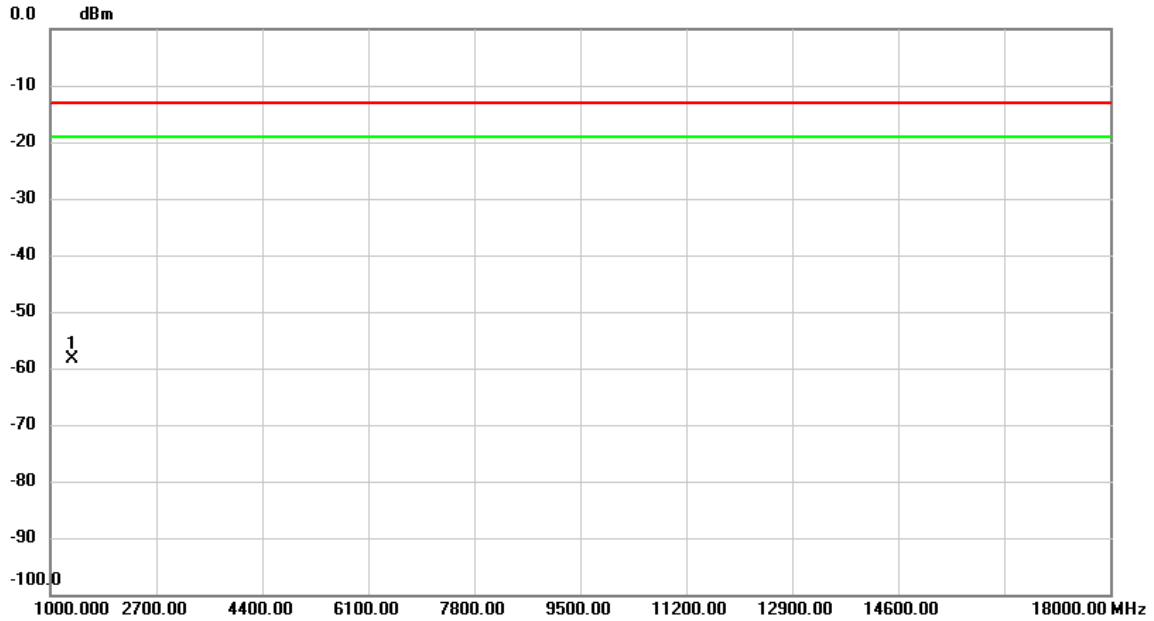
Test Mode	NR n71	Test Date	2026/2/2
Test Channel	CH137600	Polarization	Vertical
Temp	22°C	Hum.	67 %



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	1358.000	-62.67	4.72	-57.95	-13.00	-44.95	peak	

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

Test Mode	NR n71	Test Date	2026/2/2
Test Channel	CH137600	Polarization	Horizontal
Temp	22°C	Hum.	67 %

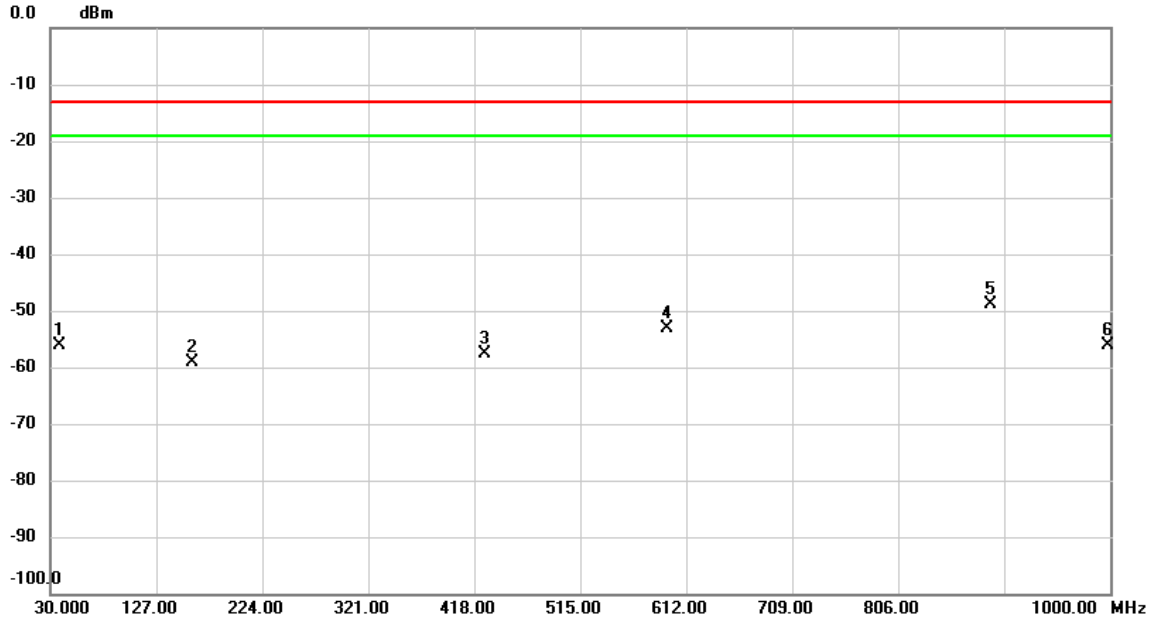


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	1358.000	-62.96	4.66	-58.30	-13.00	-45.30	peak	

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

For 3450 ~ 3550 MHz:

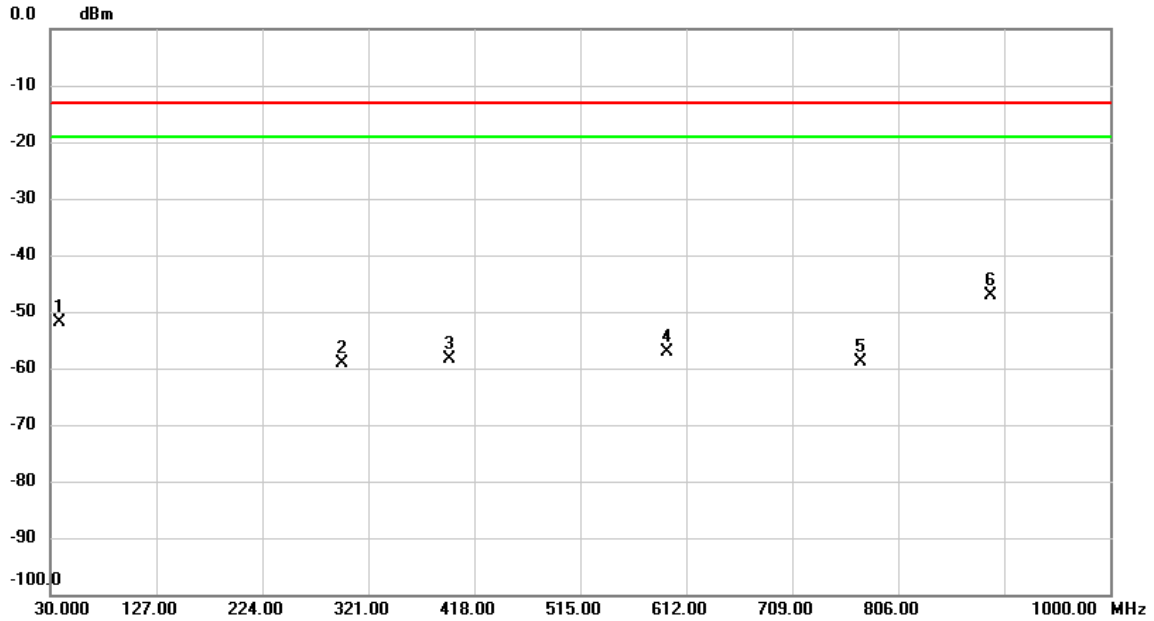
Test Mode	NR n77	Test Date	2026/1/31
Test Channel	CH656000	Polarization	Vertical
Temp	23°C	Hum.	62 %



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1		38.5360	-47.32	-8.77	-56.09	-13.00	-43.09	peak	
2		159.6567	-56.99	-2.06	-59.05	-13.00	-46.05	peak	
3		427.1503	-55.82	-1.76	-57.58	-13.00	-44.58	peak	
4		594.0550	-56.32	3.22	-53.10	-13.00	-40.10	peak	
5	*	891.0043	-55.30	6.39	-48.91	-13.00	-35.91	peak	
6		997.5103	-63.42	7.38	-56.04	-13.00	-43.04	peak	

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

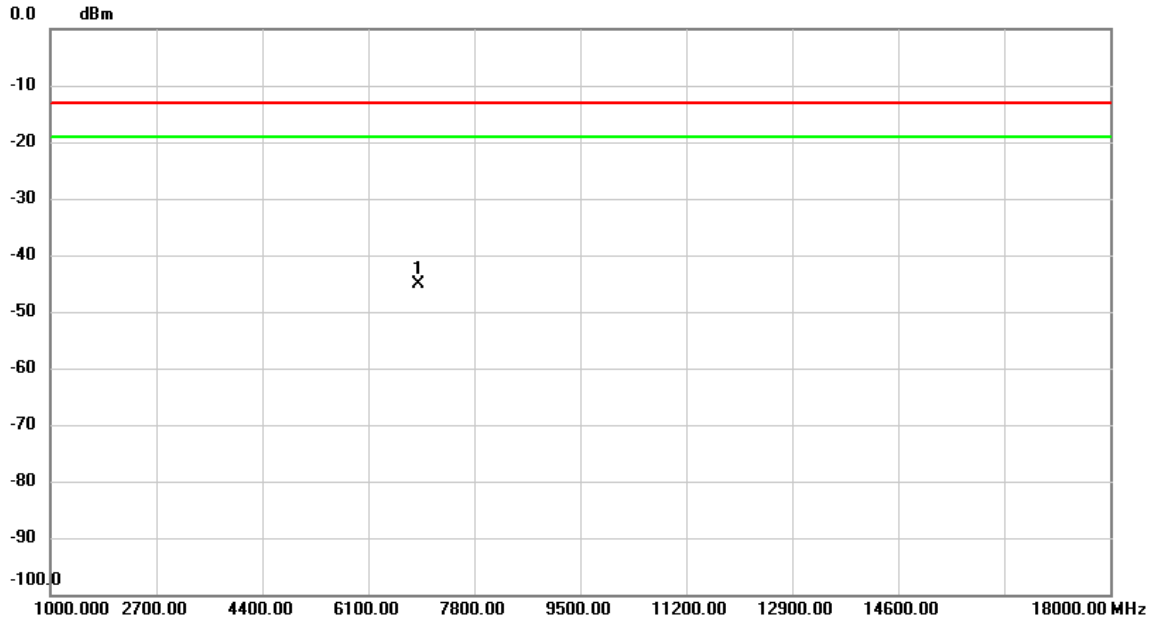
Test Mode	NR n77	Test Date	2026/1/31
Test Channel	CH656000	Polarization	Horizontal
Temp	23°C	Hum.	62 %



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1		38.5360	-54.04	2.07	-51.97	-13.00	-38.97	peak	
2		296.9763	-52.77	-6.31	-59.08	-13.00	-46.08	peak	
3		396.0133	-55.78	-2.50	-58.28	-13.00	-45.28	peak	
4		593.9903	-57.25	0.12	-57.13	-13.00	-44.13	peak	
5		772.1470	-62.56	3.75	-58.81	-13.00	-45.81	peak	
6	*	891.0043	-51.87	4.74	-47.13	-13.00	-34.13	peak	

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

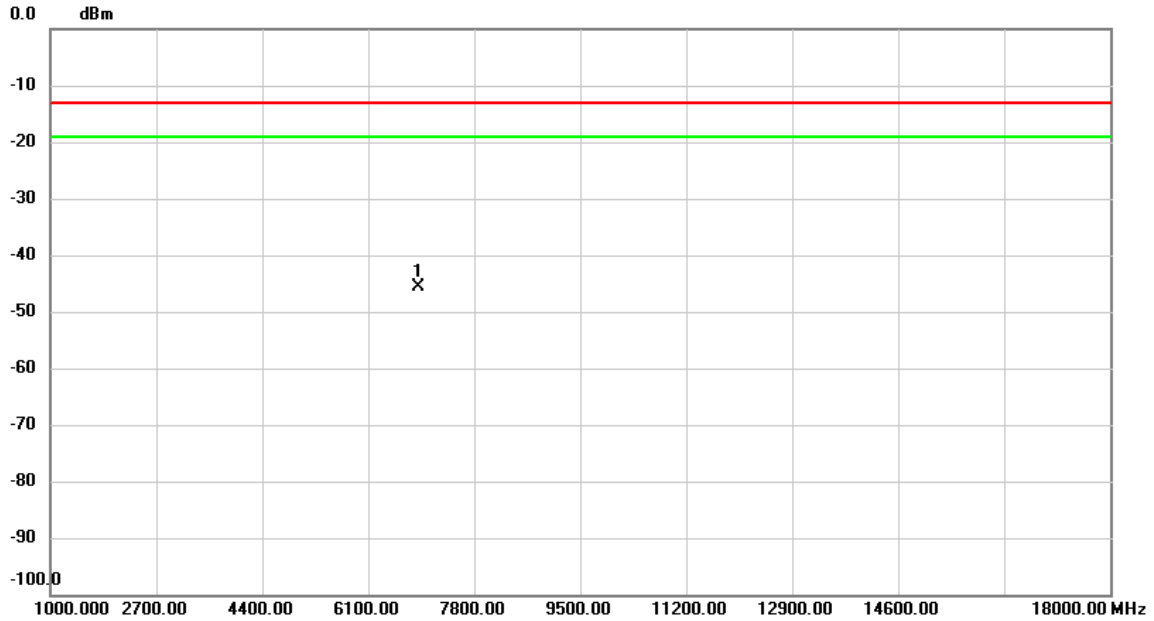
Test Mode	NR n77	Test Date	2026/2/2
Test Channel	CH656000	Polarization	Vertical
Temp	22°C	Hum.	67 %



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	6900.000	-62.97	17.95	-45.02	-13.00	-32.02	peak	

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

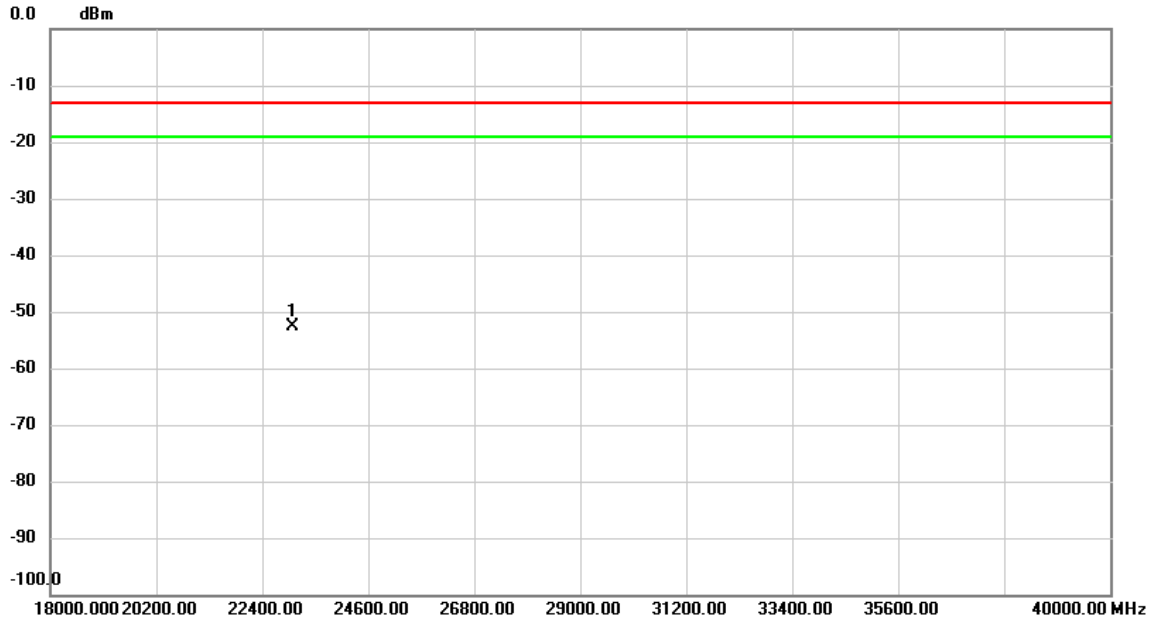
Test Mode	NR n77	Test Date	2026/2/2
Test Channel	CH656000	Polarization	Horizontal
Temp	22°C	Hum.	67 %



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	6900.000	-63.31	17.79	-45.52	-13.00	-32.52	peak	

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

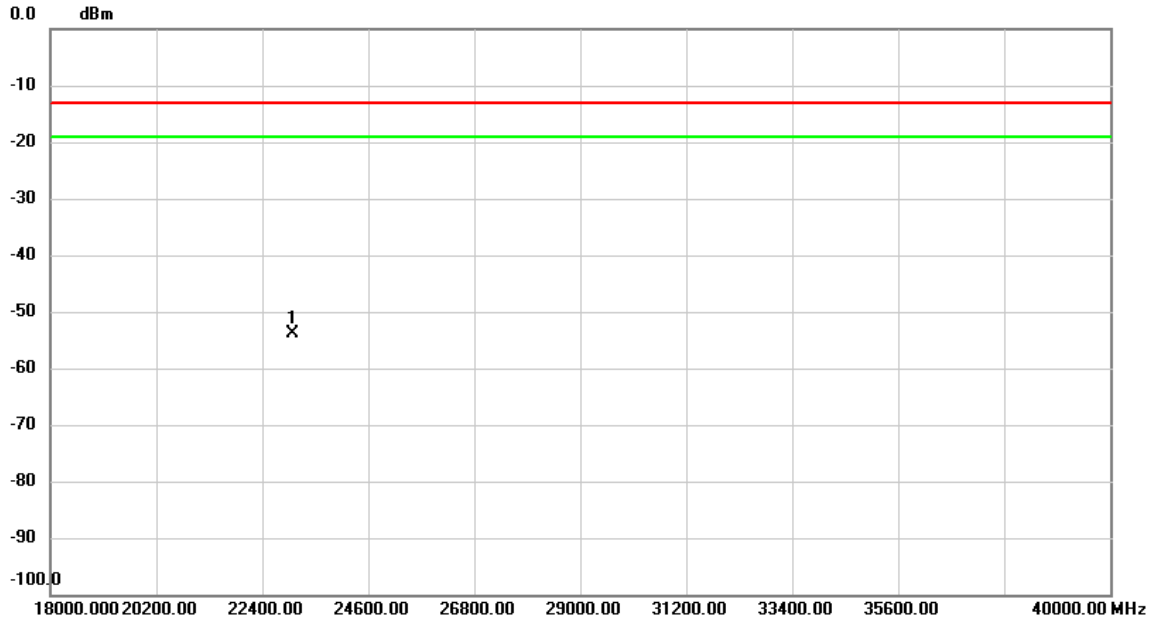
Test Mode	NR n77	Test Date	2026/2/5
Test Channel	CH656000	Polarization	Vertical
Temp	24°C	Hum.	58 %



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	23040.00	-56.70	4.04	-52.66	-13.00	-39.66	peak	

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

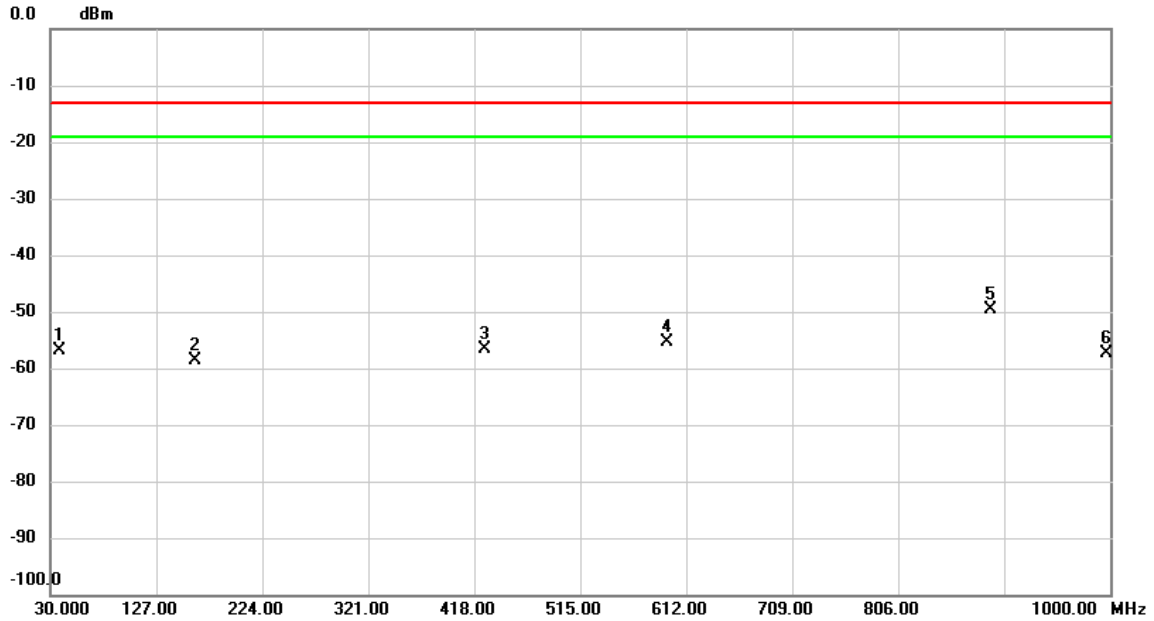
Test Mode	NR n77	Test Date	2026/2/5
Test Channel	CH656000	Polarization	Horizontal
Temp	24°C	Hum.	58 %



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	23040.00	-56.75	2.99	-53.76	-13.00	-40.76	peak	

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

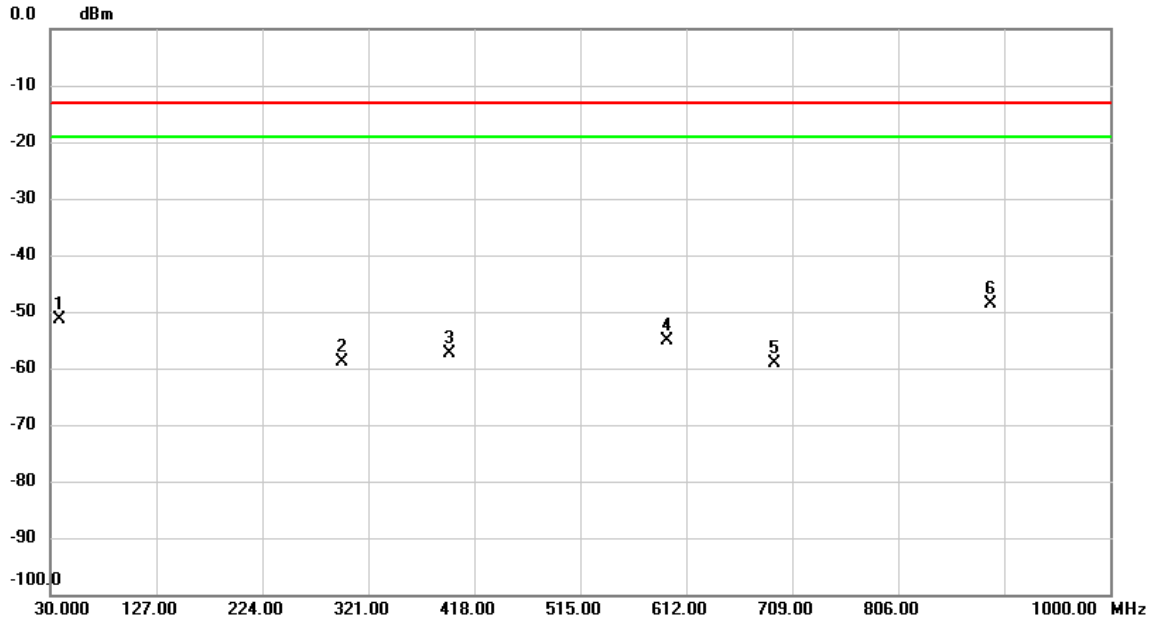
Test Mode	NR n77 HPUE	Test Date	2026/1/31
Test Channel	CH656000	Polarization	Vertical
Temp	23°C	Hum.	62 %



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1		38.5036	-48.04	-8.78	-56.82	-13.00	-43.82	peak	
2		162.1140	-56.64	-1.99	-58.63	-13.00	-45.63	peak	
3		427.2150	-54.97	-1.75	-56.72	-13.00	-43.72	peak	
4		593.9903	-58.55	3.22	-55.33	-13.00	-42.33	peak	
5	*	891.0043	-55.99	6.39	-49.60	-13.00	-36.60	peak	
6		996.8637	-64.63	7.38	-57.25	-13.00	-44.25	peak	

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

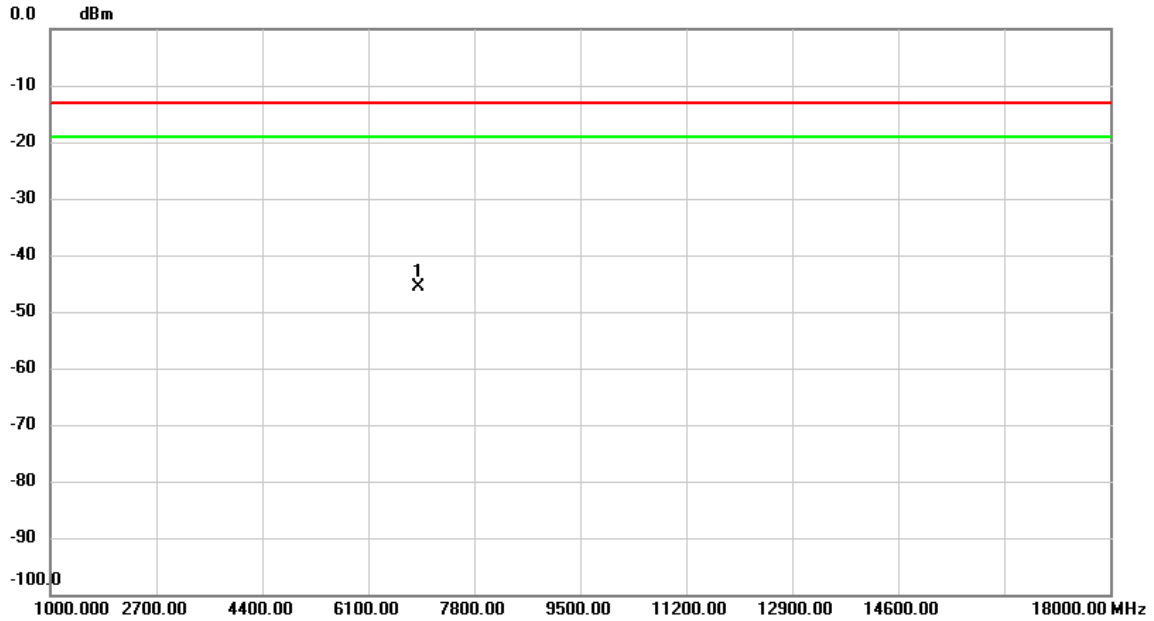
Test Mode	NR n77 HPUE	Test Date	2026/1/31
Test Channel	CH656000	Polarization	Horizontal
Temp	23°C	Hum.	62 %



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1		38.5036	-53.37	2.07	-51.30	-13.00	-38.30	peak	
2		297.0410	-52.52	-6.31	-58.83	-13.00	-45.83	peak	
3		395.9810	-54.81	-2.50	-57.31	-13.00	-44.31	peak	
4		594.0226	-55.17	0.12	-55.05	-13.00	-42.05	peak	
5		692.9950	-61.44	2.32	-59.12	-13.00	-46.12	peak	
6	*	891.0043	-53.29	4.74	-48.55	-13.00	-35.55	peak	

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

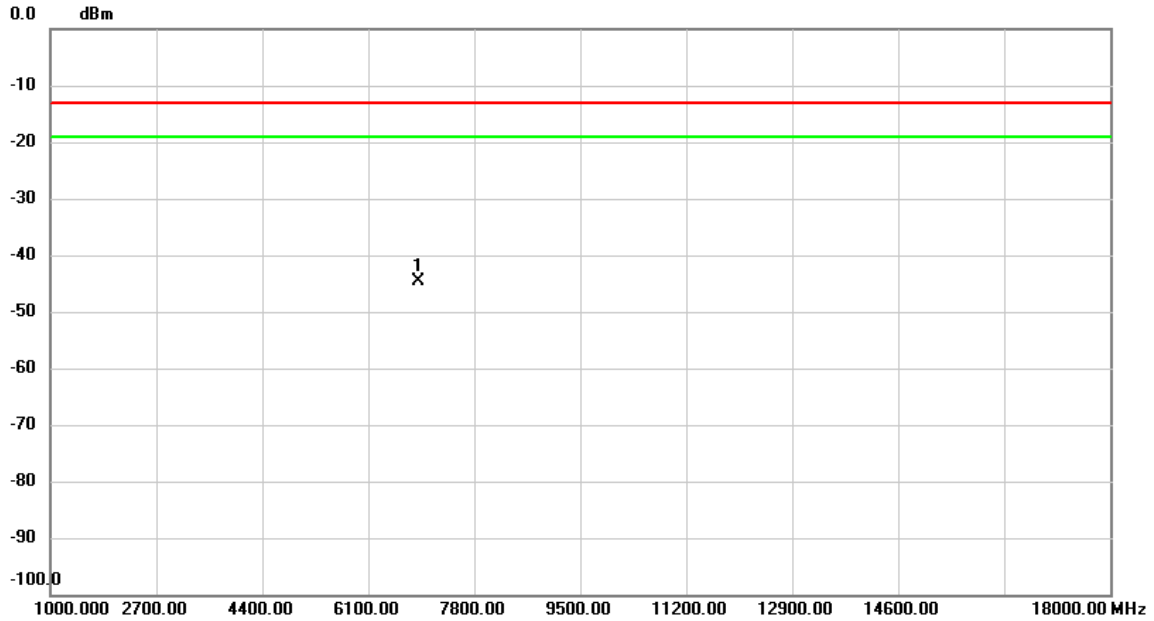
Test Mode	NR n77 HPUE	Test Date	2026/2/2
Test Channel	CH656000	Polarization	Vertical
Temp	22°C	Hum.	67 %



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	6900.000	-63.47	17.95	-45.52	-13.00	-32.52	peak	

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

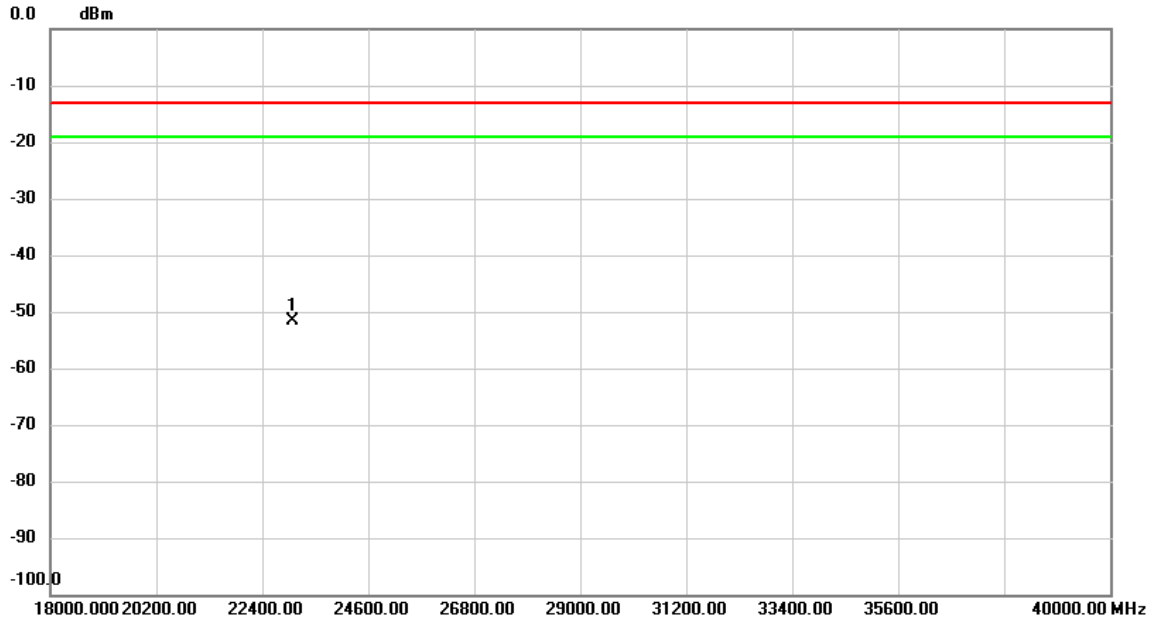
Test Mode	NR n77 HPUE	Test Date	2026/2/2
Test Channel	CH656000	Polarization	Horizontal
Temp	22°C	Hum.	67 %



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	6900.000	-62.50	17.79	-44.71	-13.00	-31.71	peak	

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

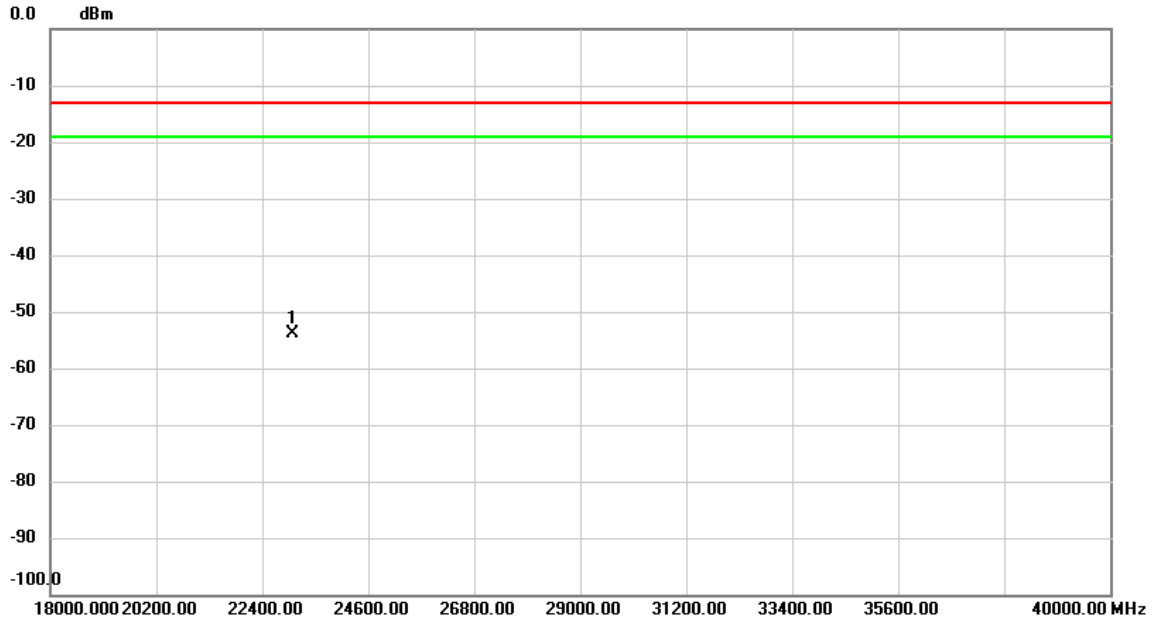
Test Mode	NR n77 HPUE	Test Date	2026/2/5
Test Channel	CH656000	Polarization	Vertical
Temp	24°C	Hum.	58 %



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	23040.00	-55.59	4.04	-51.55	-13.00	-38.55	peak	

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

Test Mode	NR n77 HPUE	Test Date	2026/2/5
Test Channel	CH656000	Polarization	Horizontal
Temp	24°C	Hum.	58 %

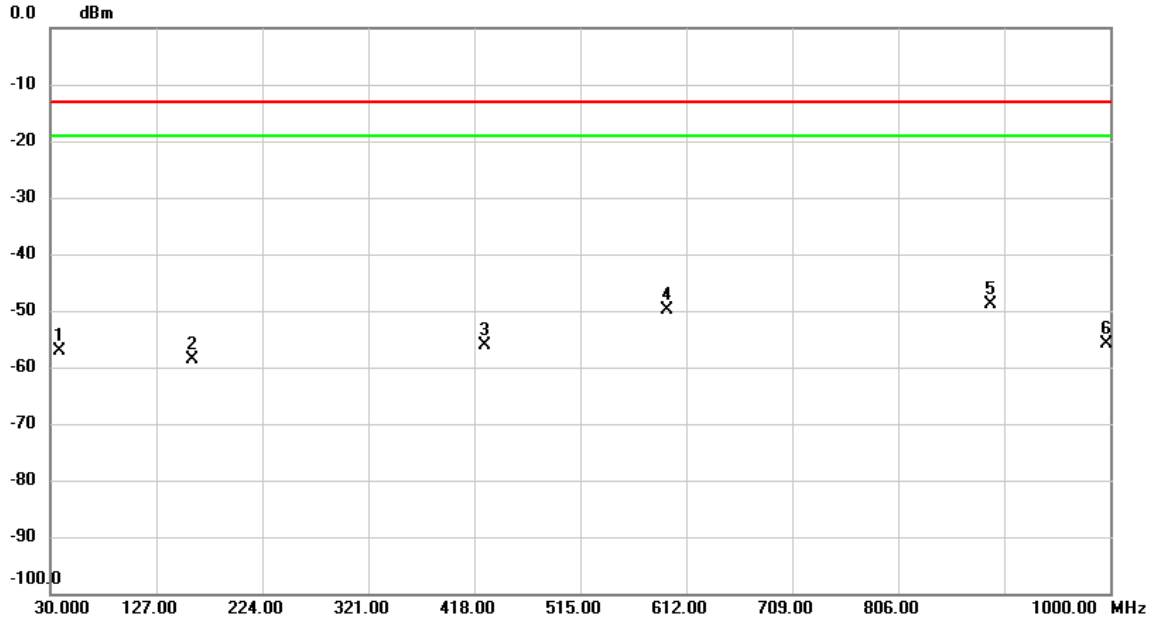


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	23040.00	-56.74	2.99	-53.75	-13.00	-40.75	peak	

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

For 3700 ~ 3980 MHz:

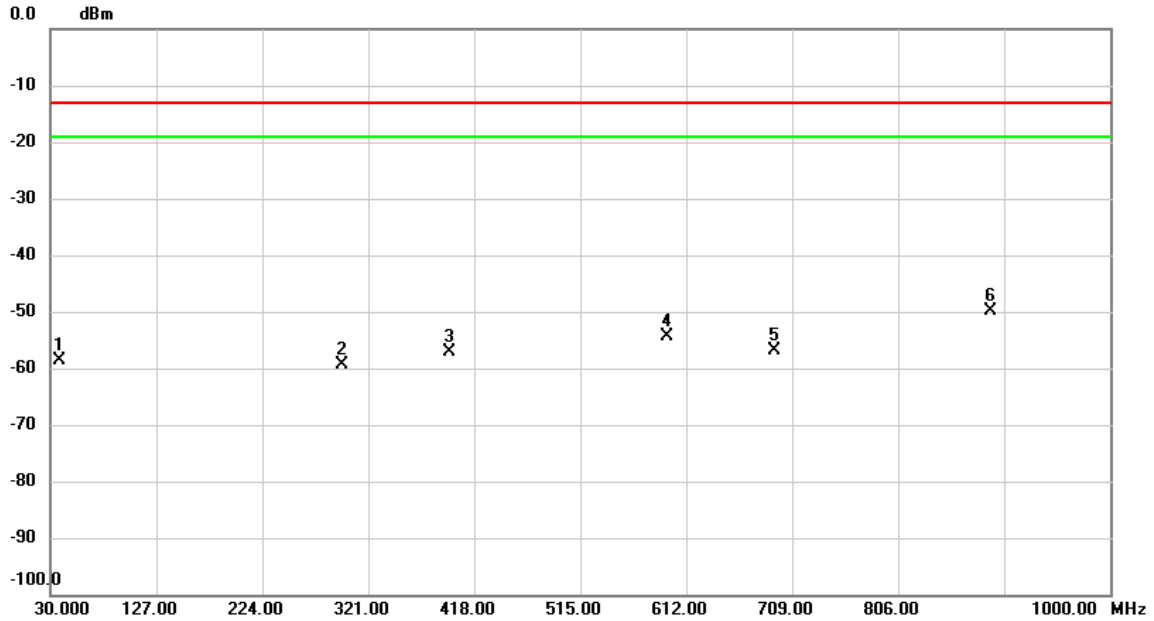
Test Mode	NR n77	Test Date	2026/1/31
Test Channel	CH633334	Polarization	Vertical
Temp	23°C	Hum.	62 %



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1		38.5360	-48.30	-8.77	-57.07	-13.00	-44.07	peak	
2		159.5597	-56.52	-2.06	-58.58	-13.00	-45.58	peak	
3		427.3767	-54.33	-1.75	-56.08	-13.00	-43.08	peak	
4		593.9903	-53.17	3.22	-49.95	-13.00	-36.95	peak	
5	*	890.9720	-55.28	6.38	-48.90	-13.00	-35.90	peak	
6		997.1223	-63.24	7.38	-55.86	-13.00	-42.86	peak	

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

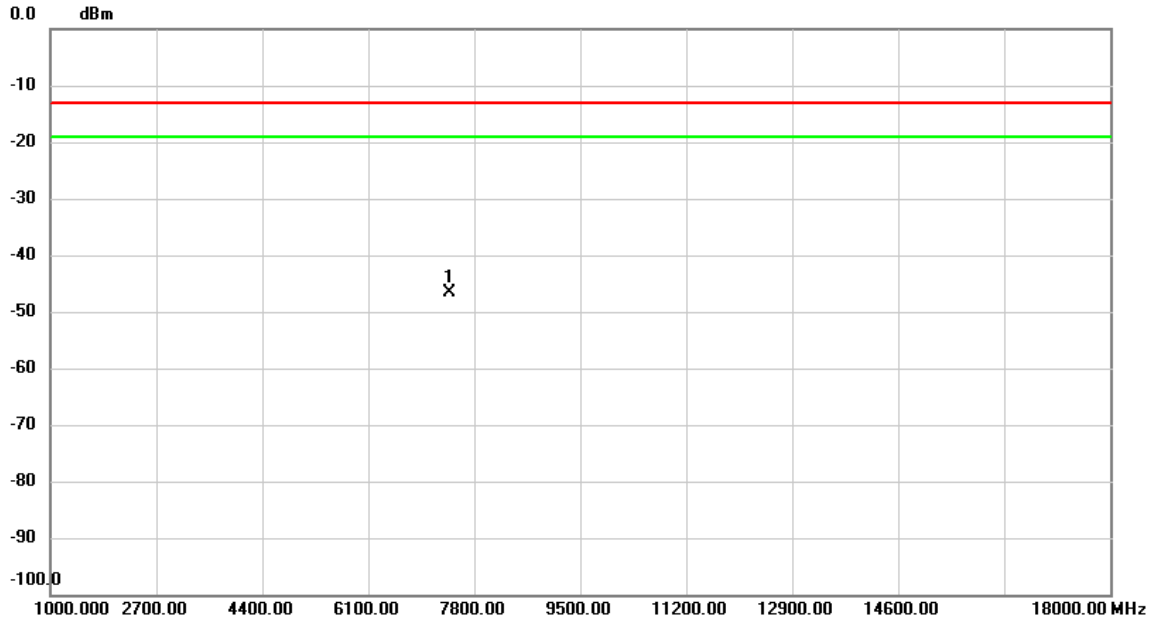
Test Mode	NR n77	Test Date	2026/1/31
Test Channel	CH633334	Polarization	Horizontal
Temp	23°C	Hum.	62 %



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1		38.5360	-60.60	2.07	-58.53	-13.00	-45.53	peak	
2		297.0086	-53.00	-6.31	-59.31	-13.00	-46.31	peak	
3		396.0133	-54.66	-2.50	-57.16	-13.00	-44.16	peak	
4		593.9903	-54.58	0.12	-54.46	-13.00	-41.46	peak	
5		692.9626	-59.14	2.32	-56.82	-13.00	-43.82	peak	
6	*	890.9720	-54.68	4.73	-49.95	-13.00	-36.95	peak	

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

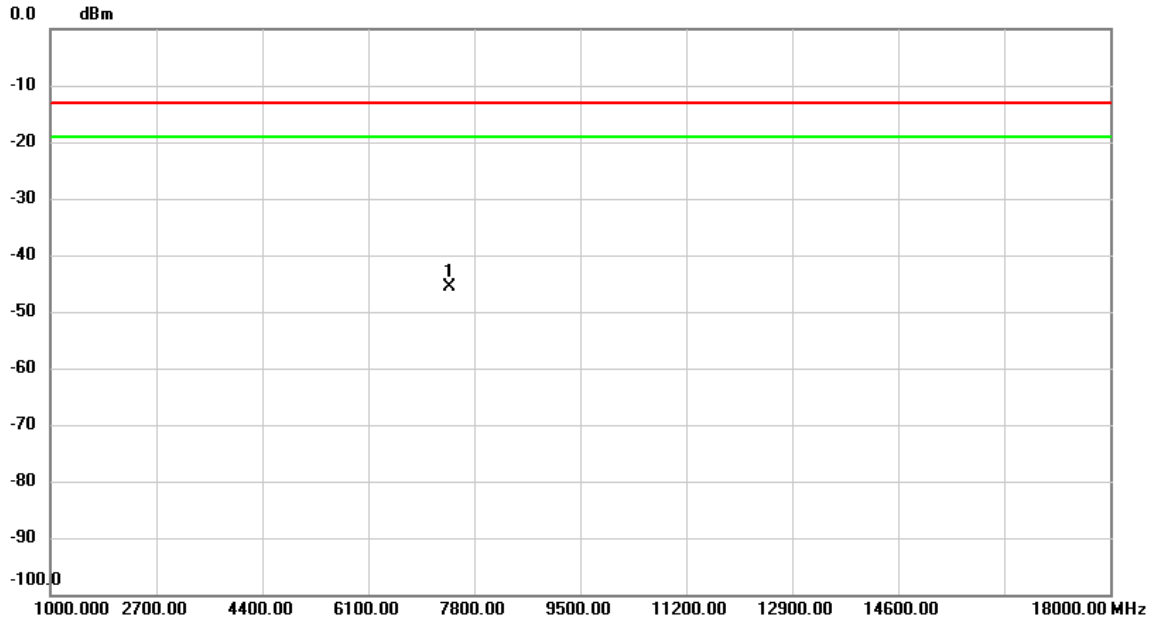
Test Mode	NR n77	Test Date	2026/2/2
Test Channel	CH650000	Polarization	Vertical
Temp	22°C	Hum.	67 %



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	7400.000	-64.64	18.07	-46.57	-13.00	-33.57	peak	

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

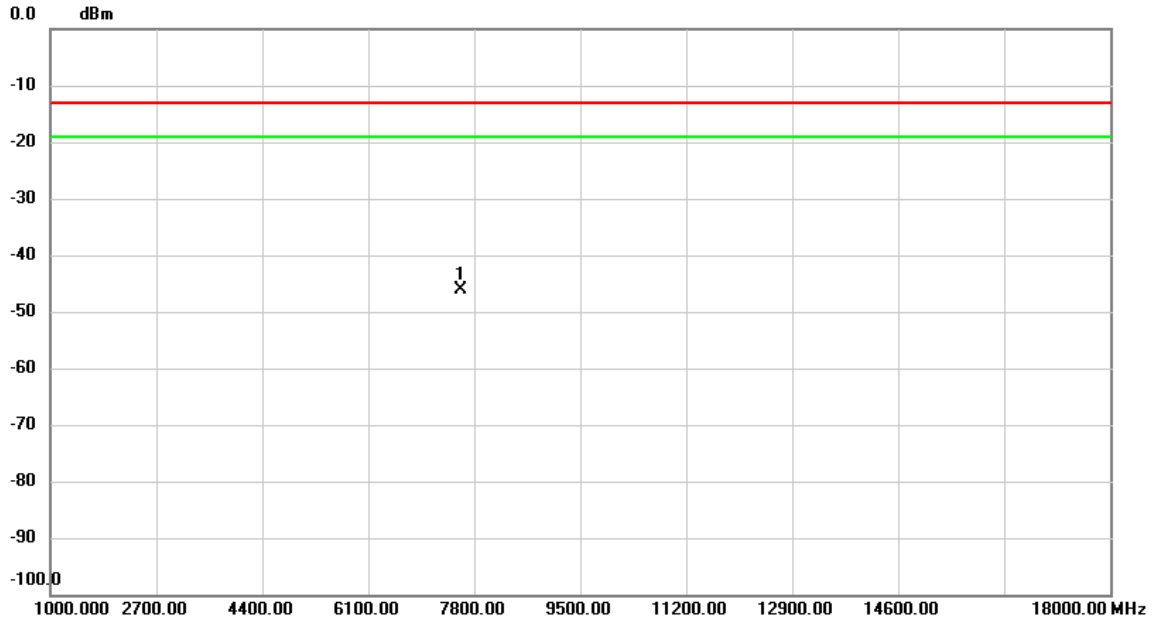
Test Mode	NR n77	Test Date	2026/2/2
Test Channel	CH650000	Polarization	Horizontal
Temp	22°C	Hum.	67 %



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	7400.000	-63.75	18.12	-45.63	-13.00	-32.63	peak	

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

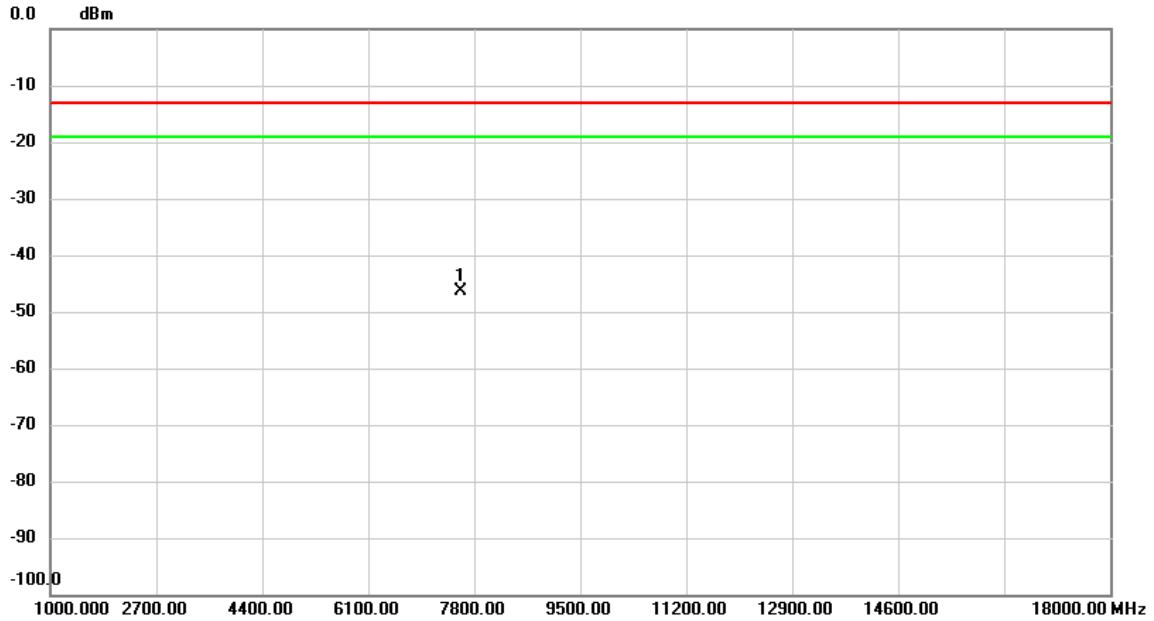
Test Mode	NR n77	Test Date	2026/2/2
Test Channel	CH656000	Polarization	Vertical
Temp	22°C	Hum.	67 %



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	7580.000	-63.25	17.24	-46.01	-13.00	-33.01	peak	

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

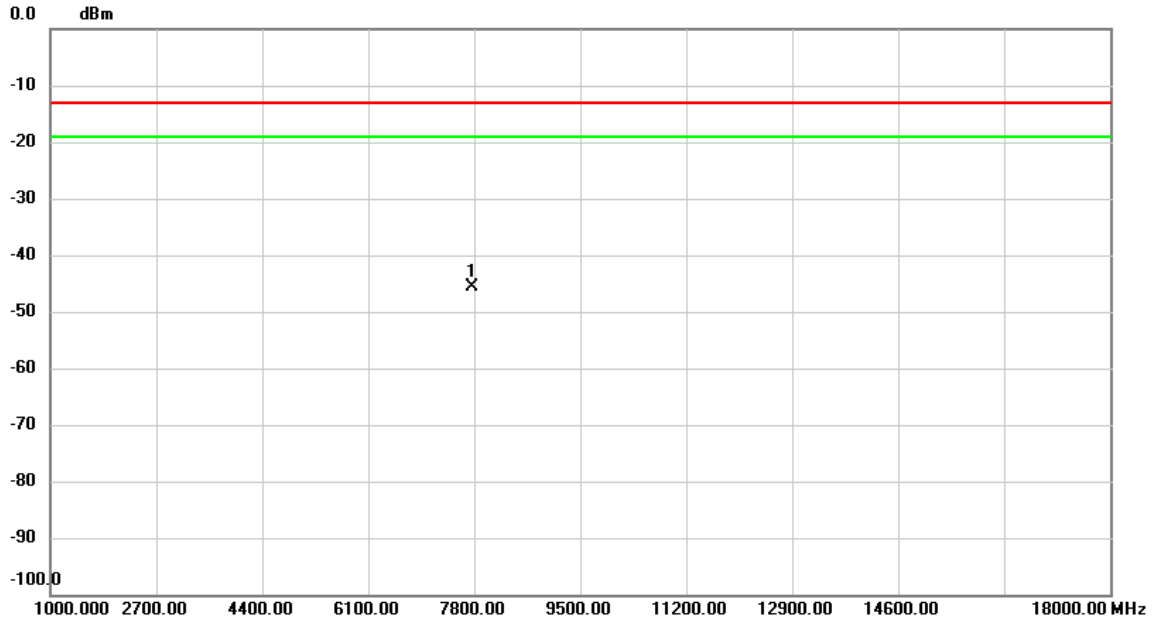
Test Mode	NR n77	Test Date	2026/2/2
Test Channel	CH656000	Polarization	Horizontal
Temp	22°C	Hum.	67 %



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	7580.000	-63.56	17.27	-46.29	-13.00	-33.29	peak	

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

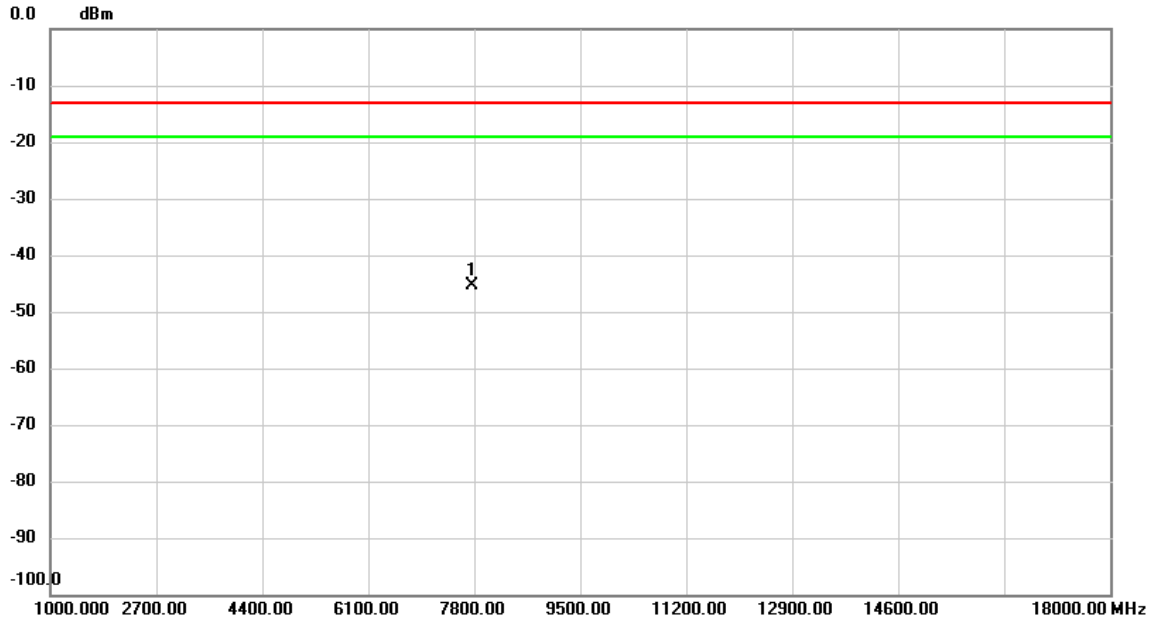
Test Mode	NR n77	Test Date	2026/2/2
Test Channel	CH662000	Polarization	Vertical
Temp	22°C	Hum.	67 %



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	7760.000	-63.09	17.36	-45.73	-13.00	-32.73	peak	

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

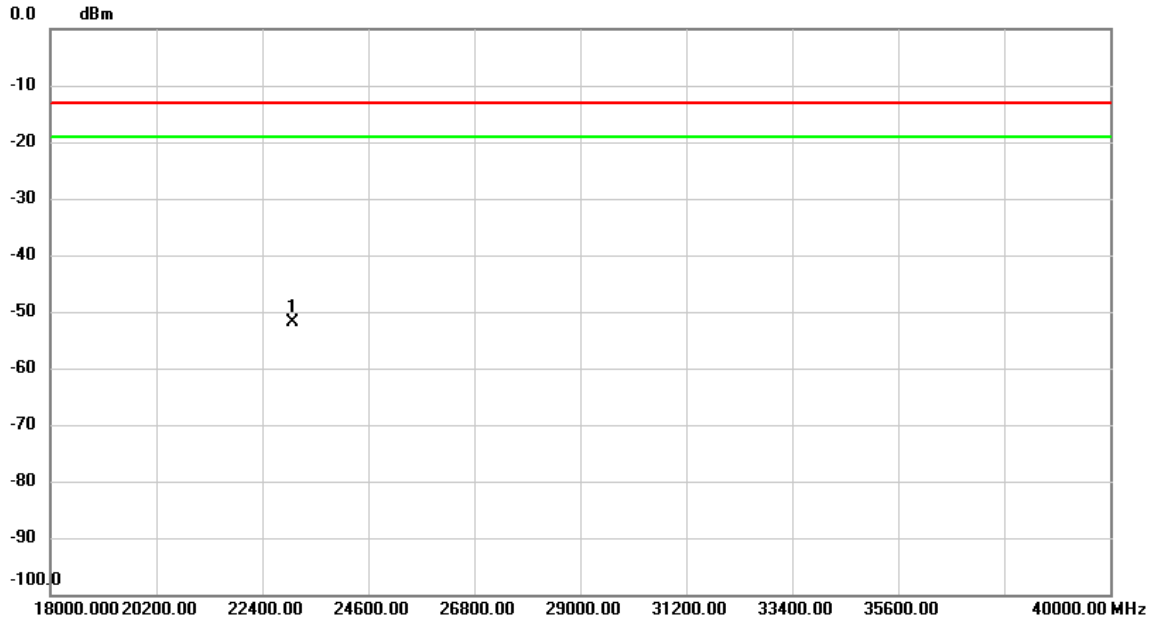
Test Mode	NR n77	Test Date	2026/2/2
Test Channel	CH662000	Polarization	Horizontal
Temp	22°C	Hum.	67 %



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	7760.000	-62.76	17.42	-45.34	-13.00	-32.34	peak	

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

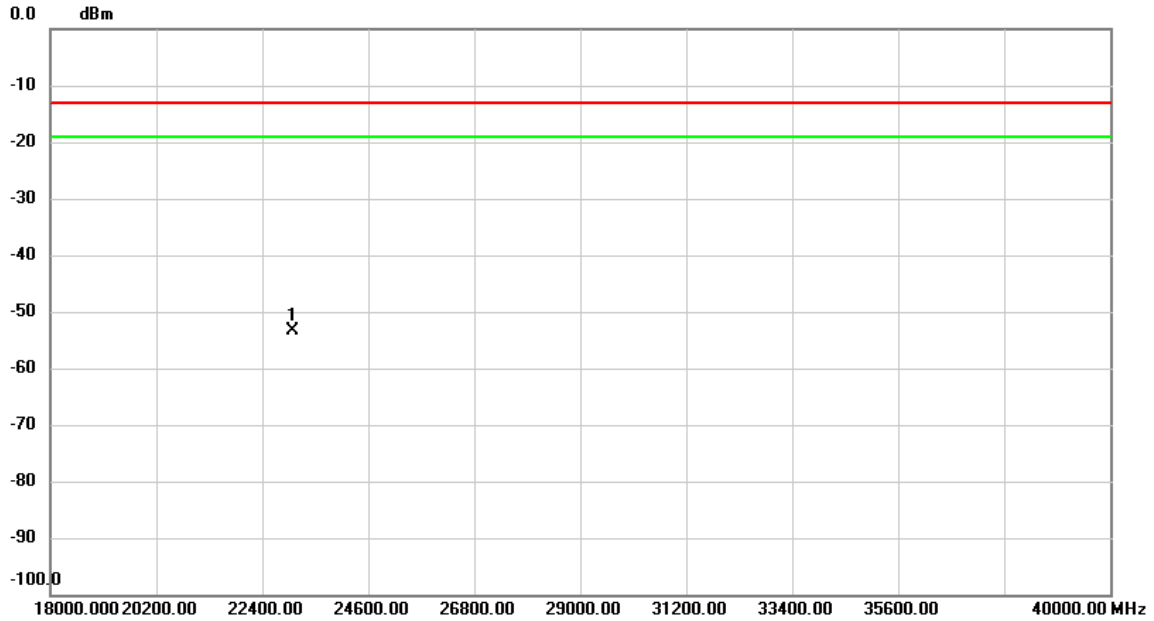
Test Mode	NR n77	Test Date	2026/2/5
Test Channel	CH656000	Polarization	Vertical
Temp	24°C	Hum.	58 %



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	23040.00	-55.96	4.04	-51.92	-13.00	-38.92	peak	

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

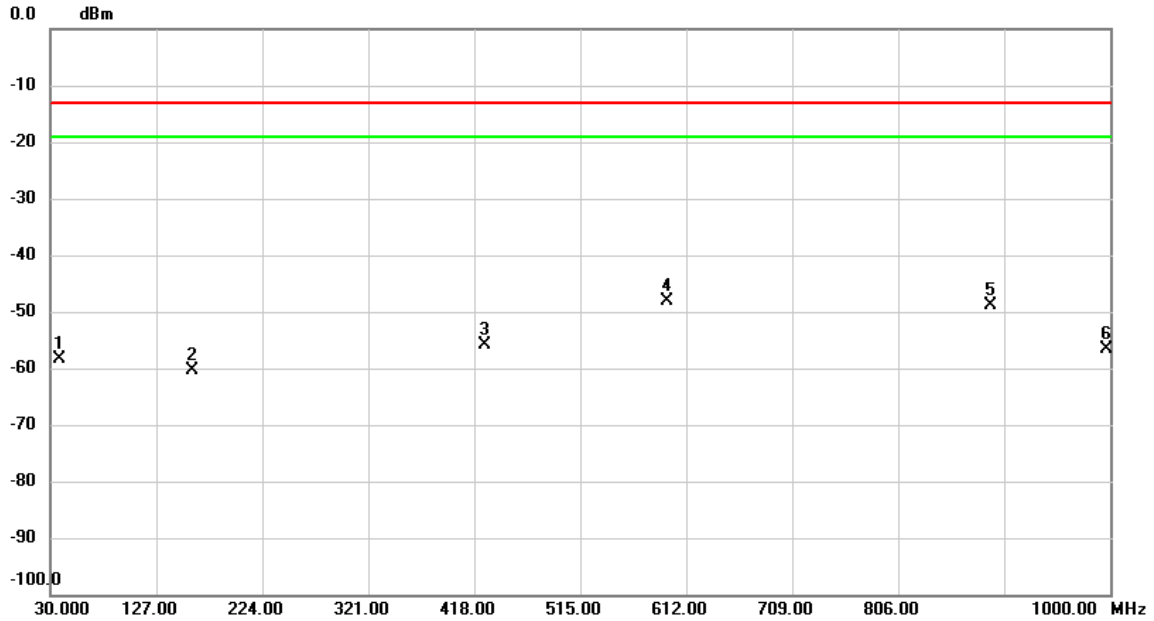
Test Mode	NR n77	Test Date	2026/2/5
Test Channel	CH656000	Polarization	Horizontal
Temp	24°C	Hum.	58 %



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	23040.00	-56.47	2.99	-53.48	-13.00	-40.48	peak	

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

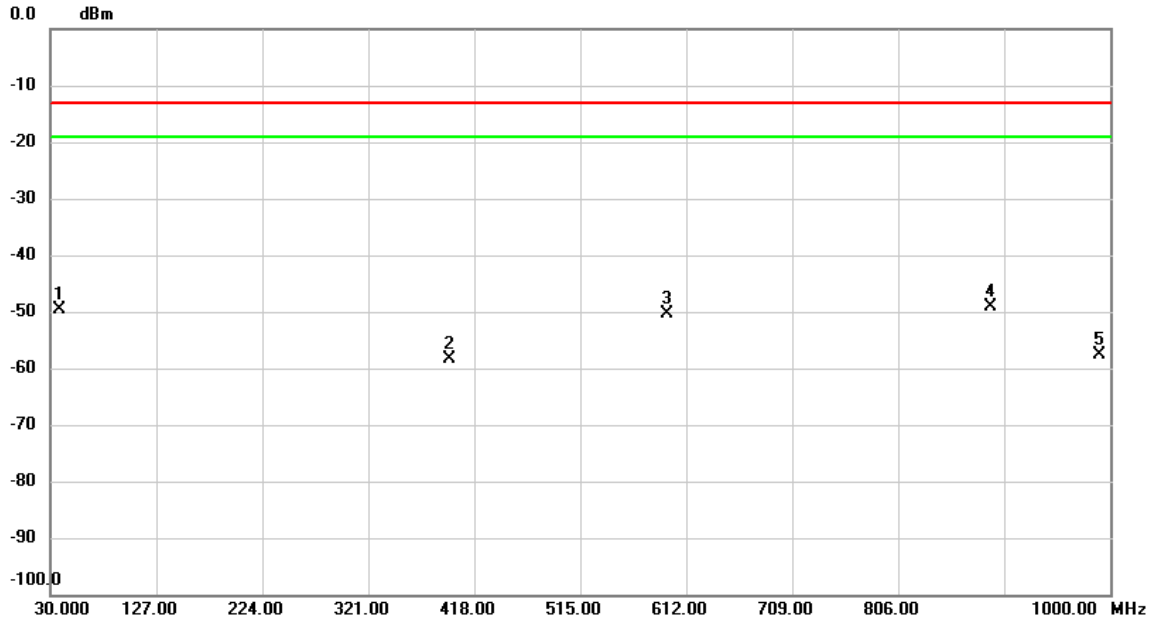
Test Mode	NR n77 HPUE	Test Date	2026/1/31
Test Channel	CH633334	Polarization	Vertical
Temp	23°C	Hum.	62 %



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1		38.4713	-49.58	-8.78	-58.36	-13.00	-45.36	peak	
2		159.4950	-58.38	-2.07	-60.45	-13.00	-47.45	peak	
3		427.0857	-54.01	-1.76	-55.77	-13.00	-42.77	peak	
4	*	594.0227	-51.27	3.22	-48.05	-13.00	-35.05	peak	
5		891.0043	-55.20	6.39	-48.81	-13.00	-35.81	peak	
6		996.7343	-63.92	7.38	-56.54	-13.00	-43.54	peak	

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

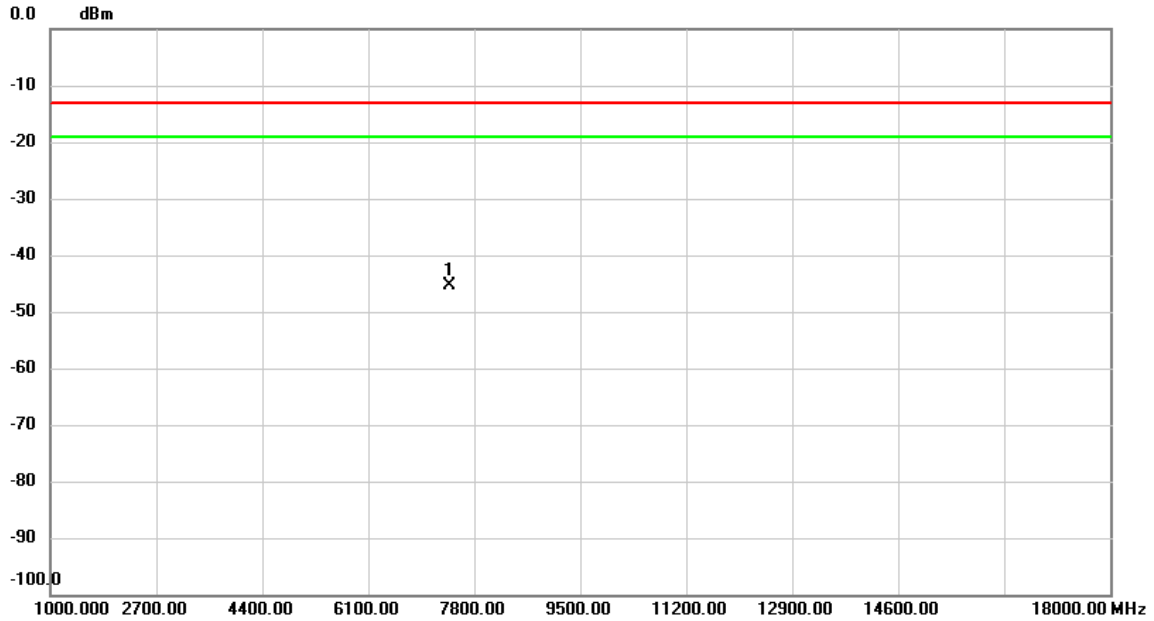
Test Mode	NR n77 HPUE	Test Date	2026/1/31
Test Channel	CH633334	Polarization	Horizontal
Temp	23°C	Hum.	62 %



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1		38.5360	-51.81	2.07	-49.74	-13.00	-36.74	peak	
2		396.0133	-55.83	-2.50	-58.33	-13.00	-45.33	peak	
3		593.9903	-50.54	0.12	-50.42	-13.00	-37.42	peak	
4	*	891.0043	-53.83	4.74	-49.09	-13.00	-36.09	peak	
5		990.0090	-63.71	6.04	-57.67	-13.00	-44.67	peak	

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

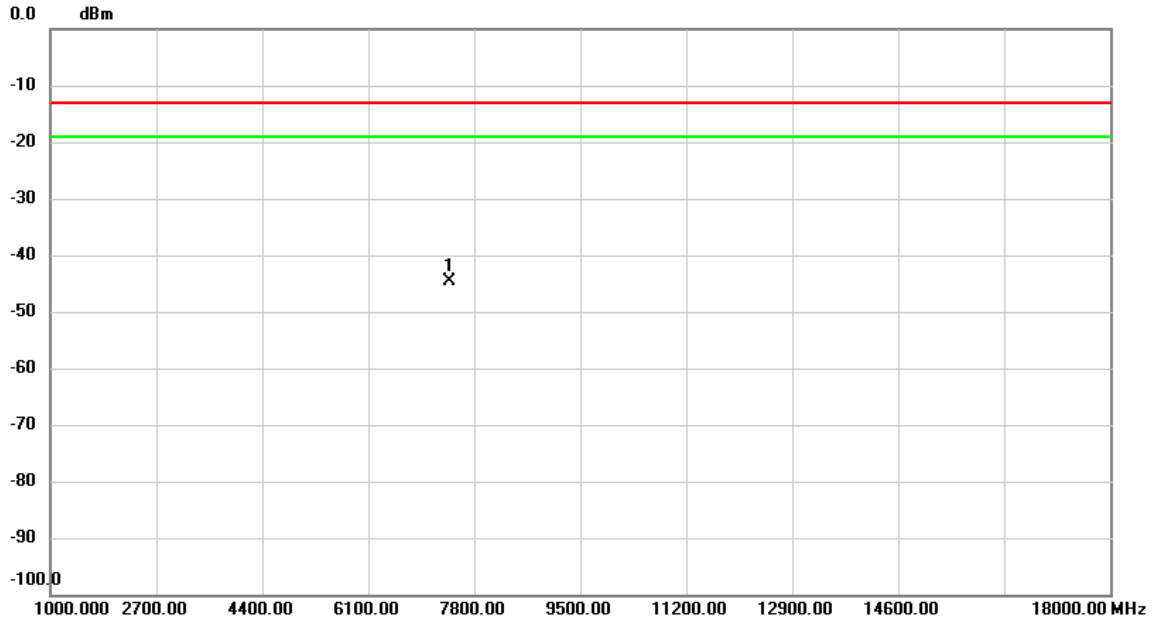
Test Mode	NR n77 HPUE	Test Date	2026/2/2
Test Channel	CH650000	Polarization	Vertical
Temp	22°C	Hum.	67 %



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	7400.000	-63.52	18.07	-45.45	-13.00	-32.45	peak	

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

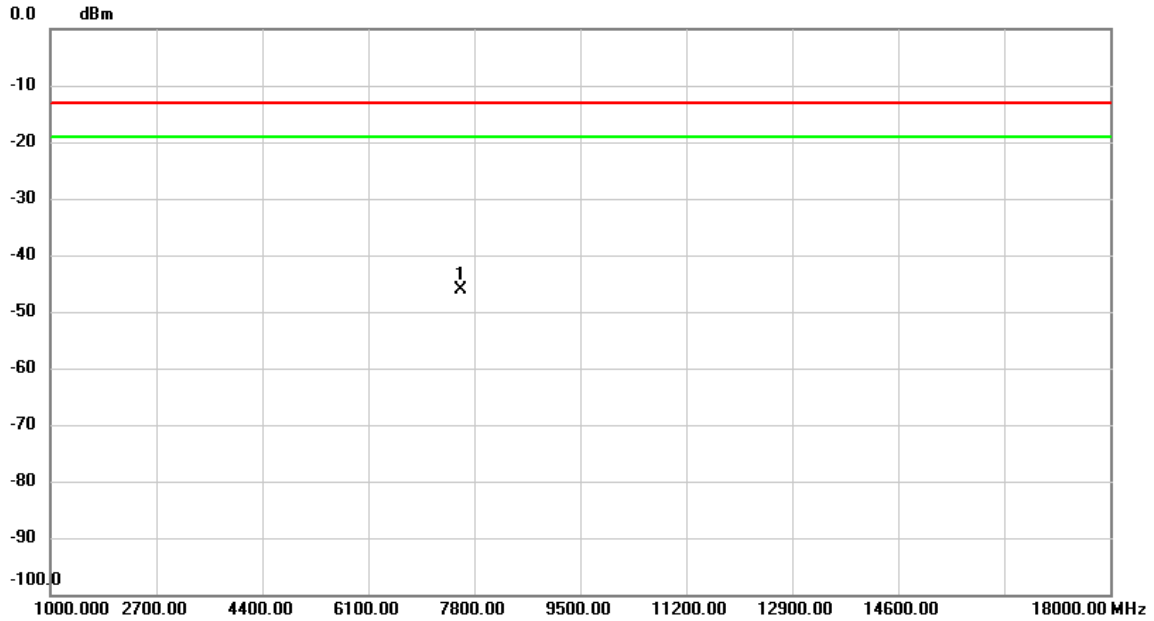
Test Mode	NR n77 HPUE	Test Date	2026/2/2
Test Channel	CH650000	Polarization	Horizontal
Temp	22°C	Hum.	67 %



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	7400.000	-62.83	18.12	-44.71	-13.00	-31.71	peak	

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

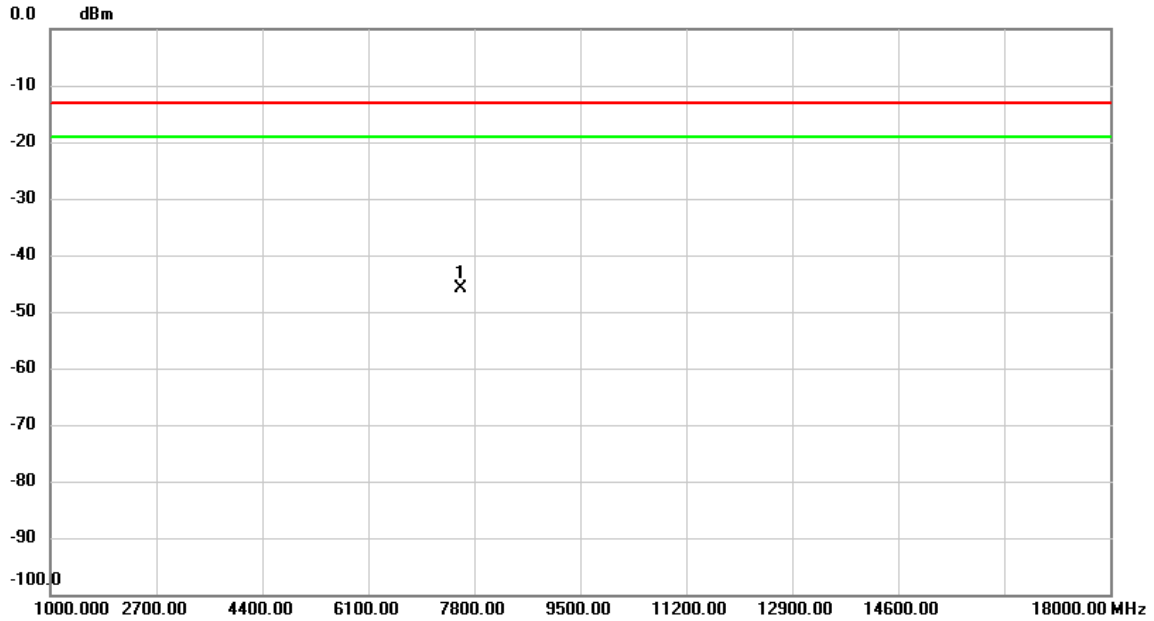
Test Mode	NR n77 HPUE	Test Date	2026/2/2
Test Channel	CH656000	Polarization	Vertical
Temp	22°C	Hum.	67 %



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	7580.000	-63.42	17.24	-46.18	-13.00	-33.18	peak	

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

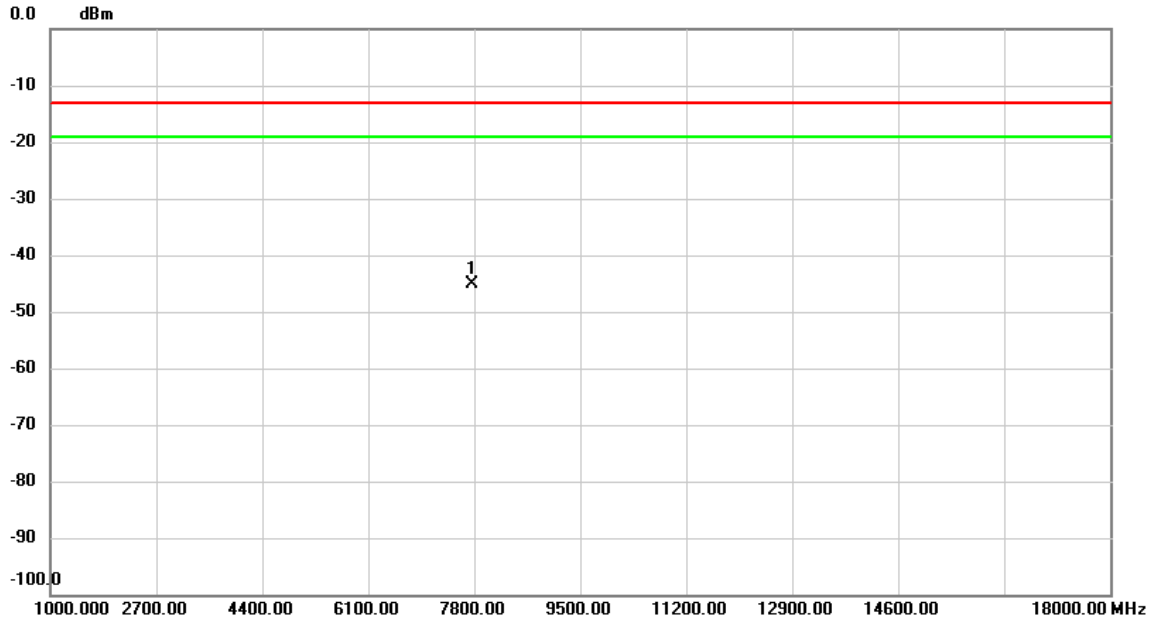
Test Mode	NR n77 HPUE	Test Date	2026/2/2
Test Channel	CH656000	Polarization	Horizontal
Temp	22°C	Hum.	67 %



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	7580.000	-63.12	17.27	-45.85	-13.00	-32.85	peak	

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

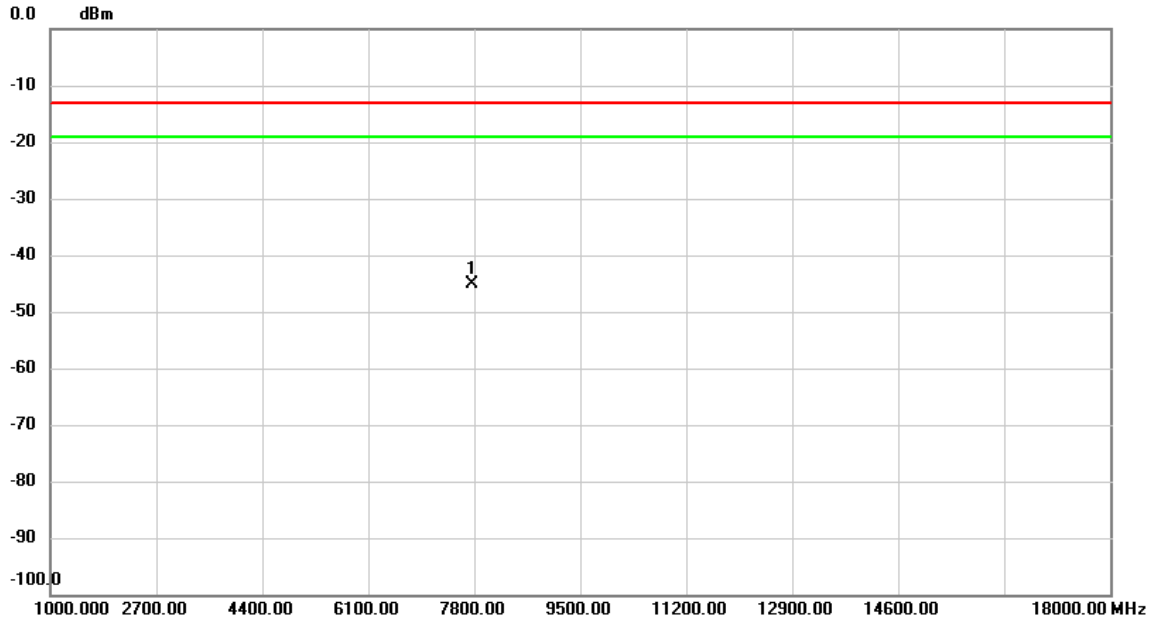
Test Mode	NR n77 HPUE	Test Date	2026/2/2
Test Channel	CH662000	Polarization	Vertical
Temp	22°C	Hum.	67 %



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	7760.000	-62.41	17.36	-45.05	-13.00	-32.05	peak	

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

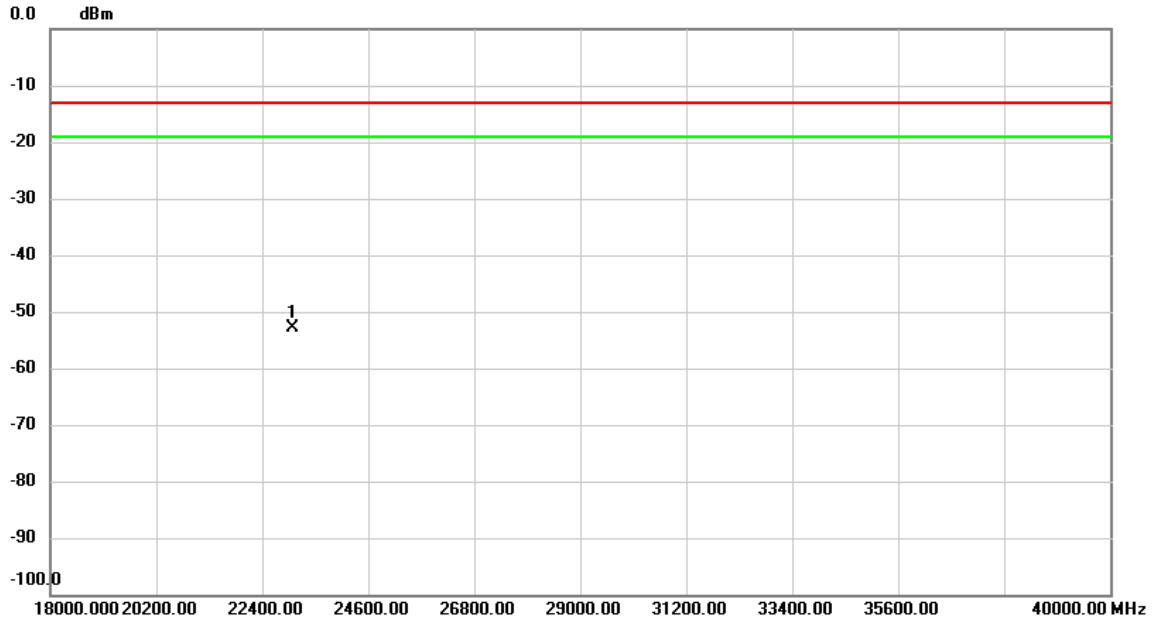
Test Mode	NR n77 HPUE	Test Date	2026/2/2
Test Channel	CH662000	Polarization	Horizontal
Temp	22°C	Hum.	67 %



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	7760.000	-62.55	17.42	-45.13	-13.00	-32.13	peak	

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

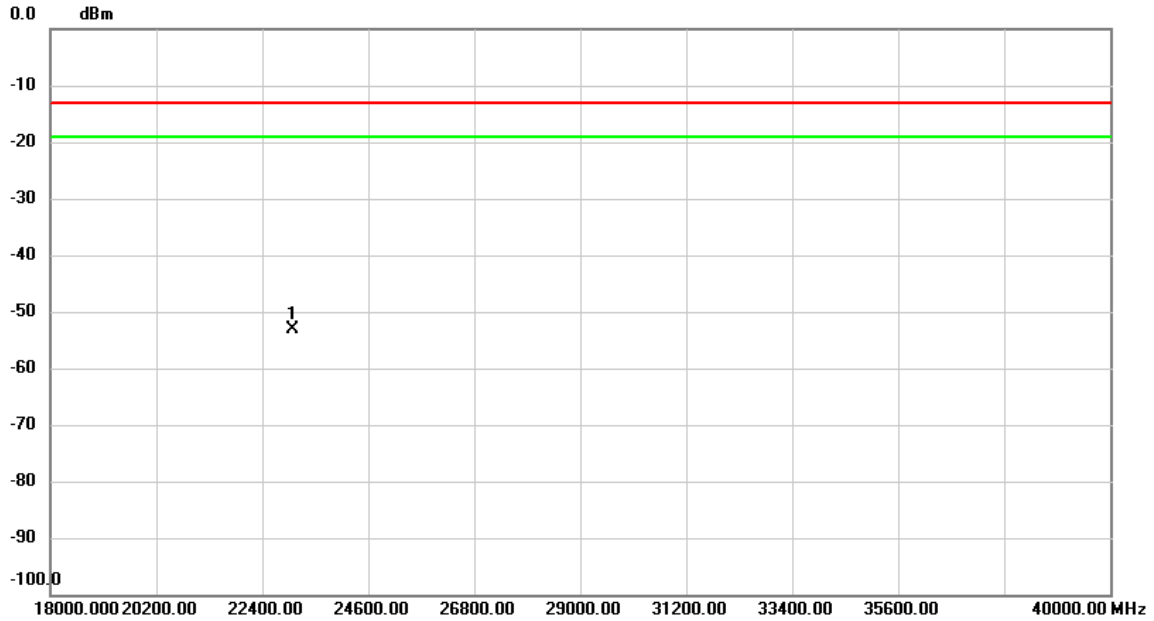
Test Mode	NR n77 HPUE	Test Date	2026/2/5
Test Channel	CH656000	Polarization	Vertical
Temp	24°C	Hum.	58 %



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	23040.00	-56.84	4.04	-52.80	-13.00	-39.80	peak	

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

Test Mode	NR n77 HPUE	Test Date	2026/2/5
Test Channel	CH656000	Polarization	Horizontal
Temp	24°C	Hum.	58 %

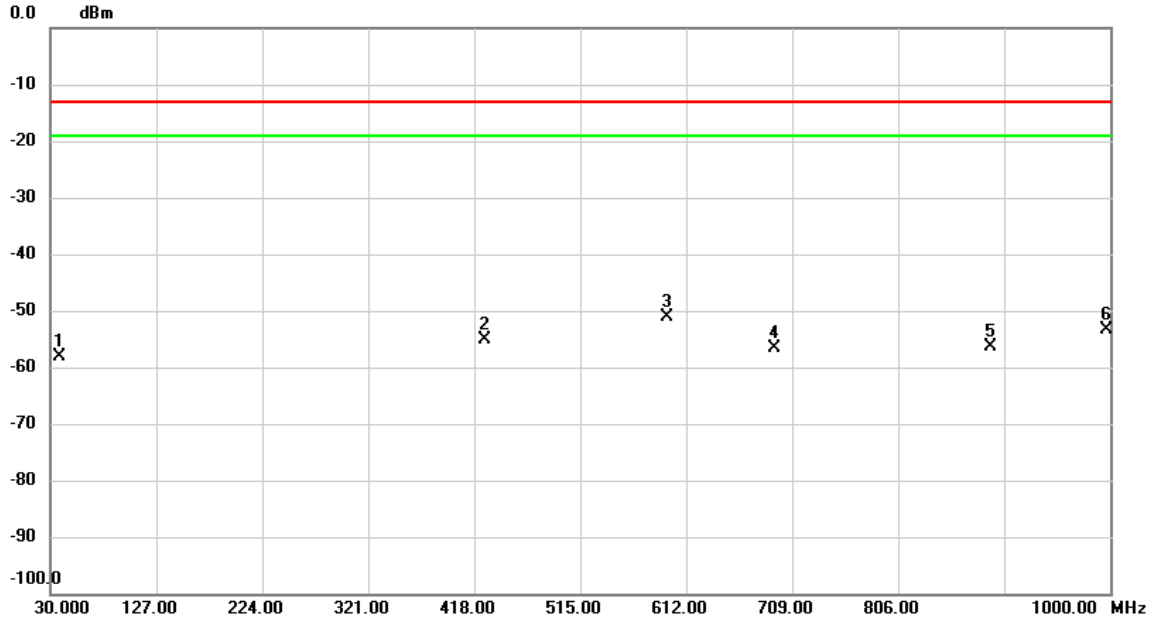


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	23040.00	-56.23	2.99	-53.24	-13.00	-40.24	peak	

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

For 3500 ~ 3700 MHz:

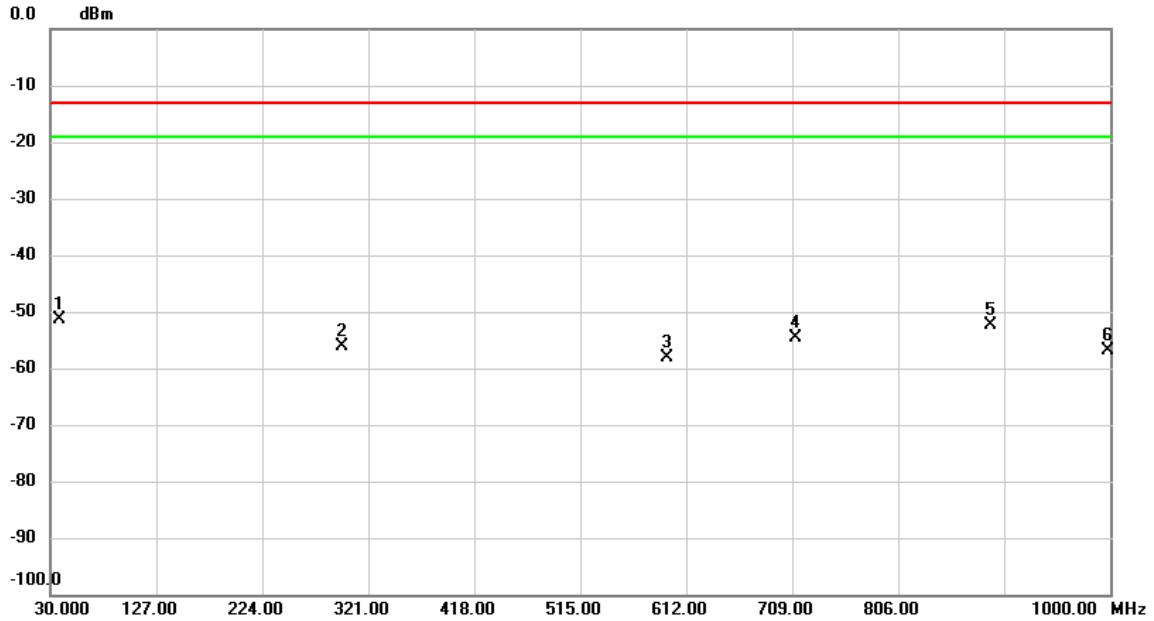
Test Mode	NR n77	Test Date	2026/2/4
Test Channel	CH641666	Polarization	Vertical
Temp	22°C	Hum.	56 %



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1		37.7923	-49.16	-8.91	-58.07	-13.00	-45.07	peak	
2		427.4413	-53.42	-1.75	-55.17	-13.00	-42.17	peak	
3	*	593.9903	-54.34	3.22	-51.12	-13.00	-38.12	peak	
4		692.9950	-60.25	3.73	-56.52	-13.00	-43.52	peak	
5		890.9720	-62.63	6.38	-56.25	-13.00	-43.25	peak	
6		996.5403	-60.65	7.37	-53.28	-13.00	-40.28	peak	

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

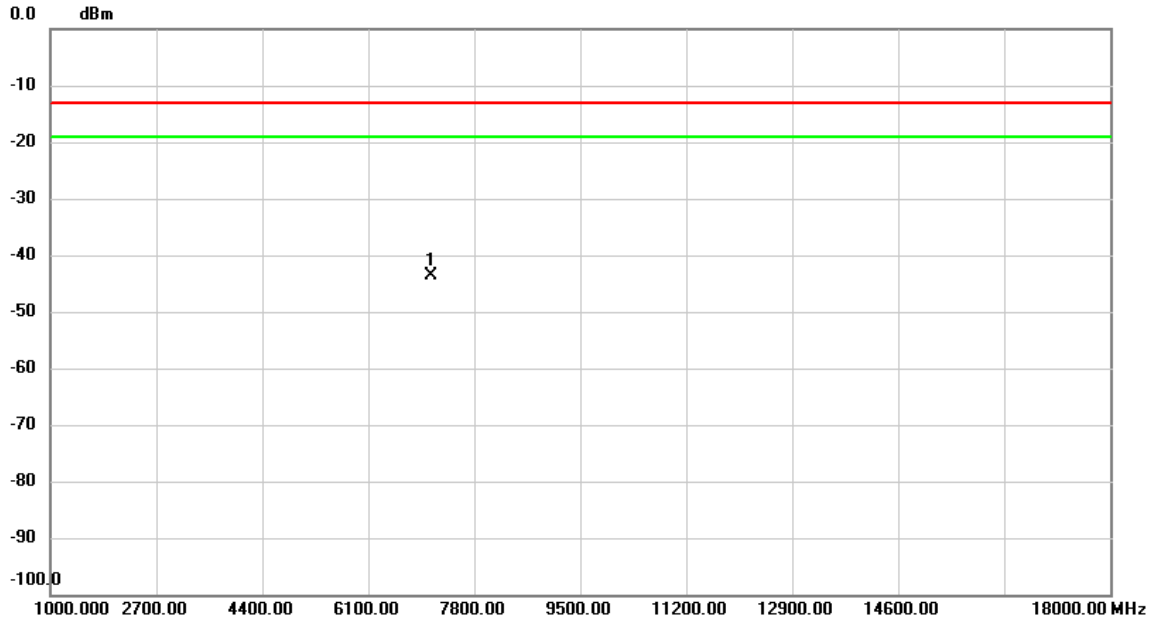
Test Mode	NR n77	Test Date	2026/2/4
Test Channel	CH641666	Polarization	Horizontal
Temp	22°C	Hum.	56 %



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	37.7600	-53.63	2.14	-51.49	-13.00	-38.49	peak	
2		297.0086	-49.80	-6.31	-56.11	-13.00	-43.11	peak	
3		593.9256	-58.27	0.12	-58.15	-13.00	-45.15	peak	
4		712.8476	-57.45	2.82	-54.63	-13.00	-41.63	peak	
5		890.9720	-57.21	4.73	-52.48	-13.00	-39.48	peak	
6		997.4780	-62.97	6.15	-56.82	-13.00	-43.82	peak	

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

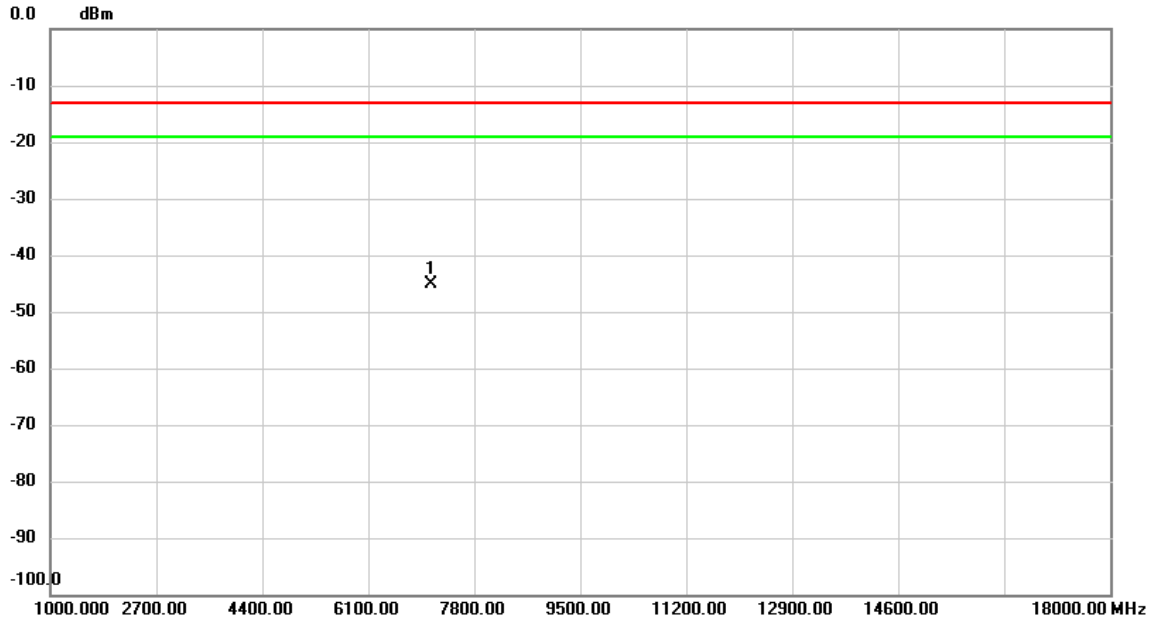
Test Mode	NR n77	Test Date	2026/2/3
Test Channel	CH640000	Polarization	Vertical
Temp	21°C	Hum.	63 %



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	7100.000	-62.23	18.49	-43.74	-13.00	-30.74	peak	

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

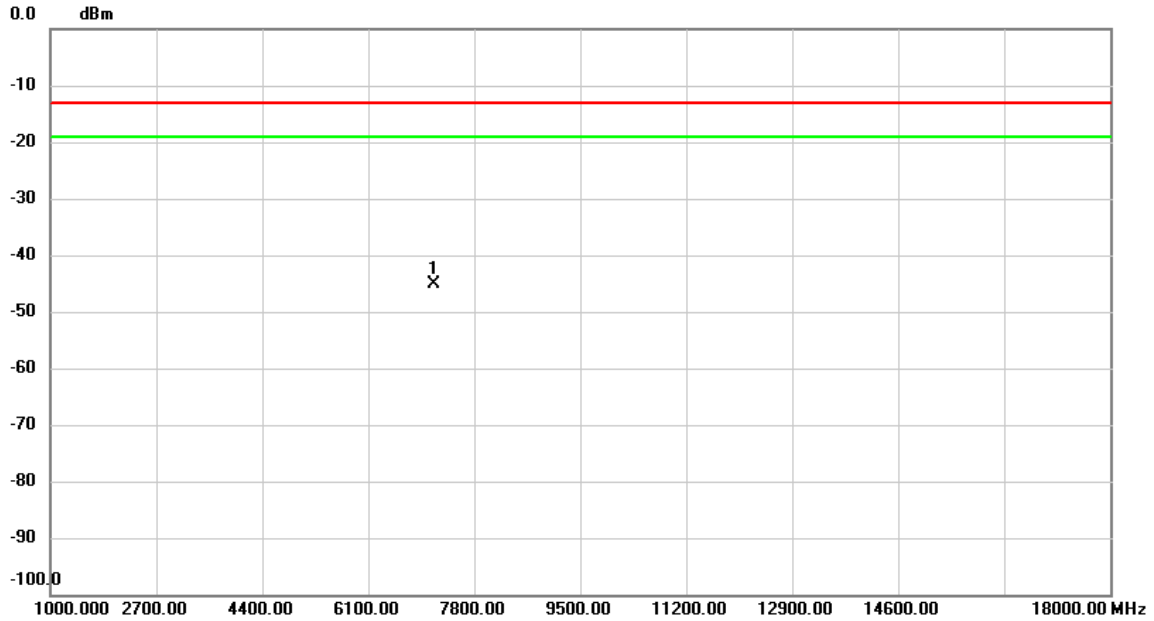
Test Mode	NR n77	Test Date	2026/2/3
Test Channel	CH640000	Polarization	Horizontal
Temp	21°C	Hum.	63 %



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	7100.000	-63.47	18.45	-45.02	-13.00	-32.02	peak	

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

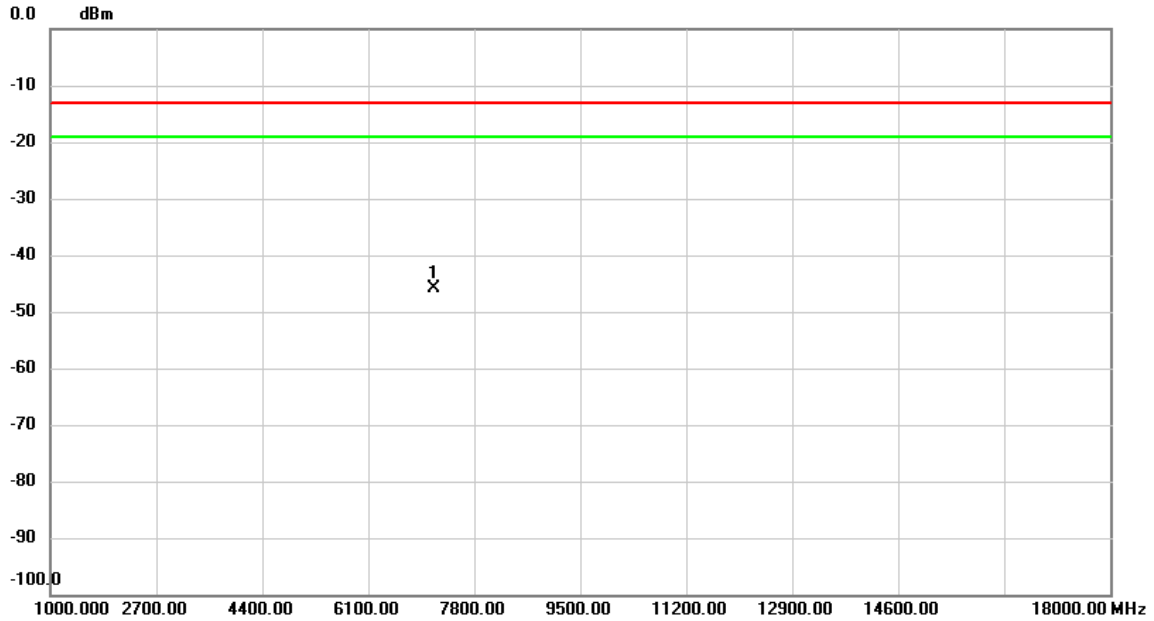
Test Mode	NR n77	Test Date	2026/2/3
Test Channel	CH641666	Polarization	Vertical
Temp	21°C	Hum.	63 %



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	7149.980	-62.88	17.86	-45.02	-13.00	-32.02	peak	

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

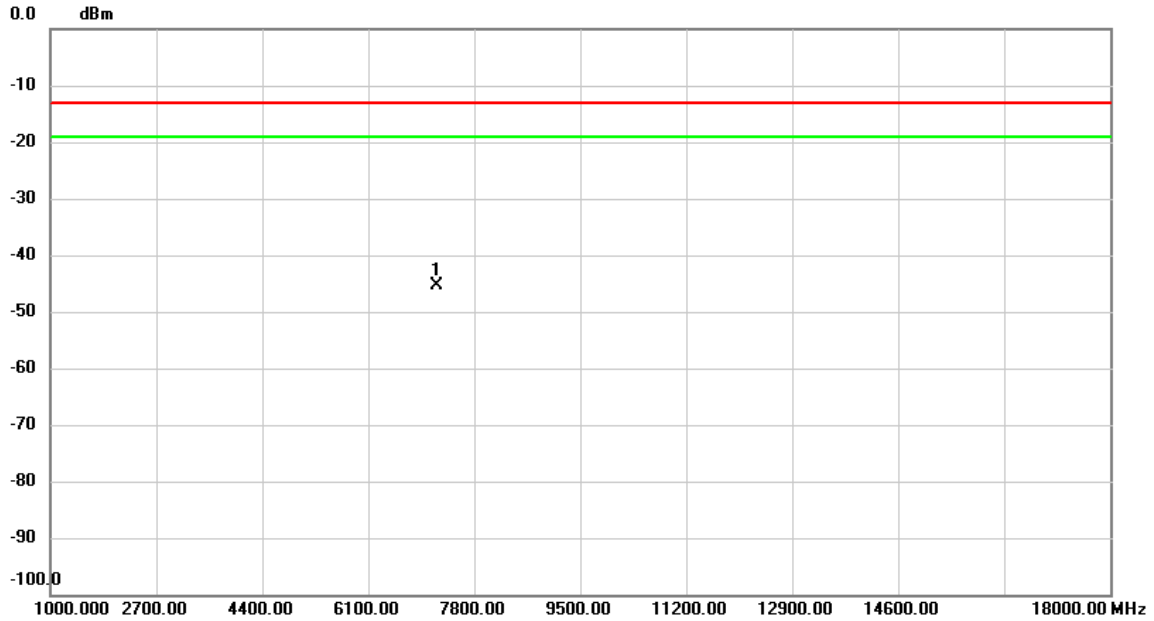
Test Mode	NR n77	Test Date	2026/2/3
Test Channel	CH641666	Polarization	Horizontal
Temp	21°C	Hum.	63 %



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	7149.980	-63.52	17.69	-45.83	-13.00	-32.83	peak	

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

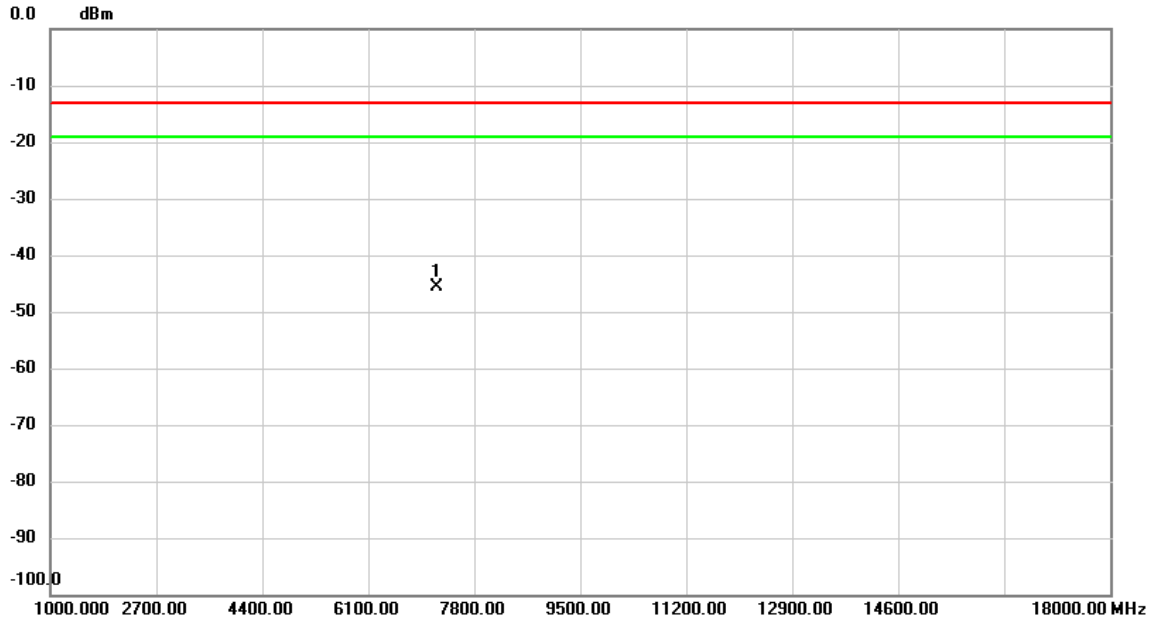
Test Mode	NR n77	Test Date	2026/2/3
Test Channel	CH643332	Polarization	Vertical
Temp	21°C	Hum.	63 %



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	7199.960	-63.29	18.03	-45.26	-13.00	-32.26	peak	

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

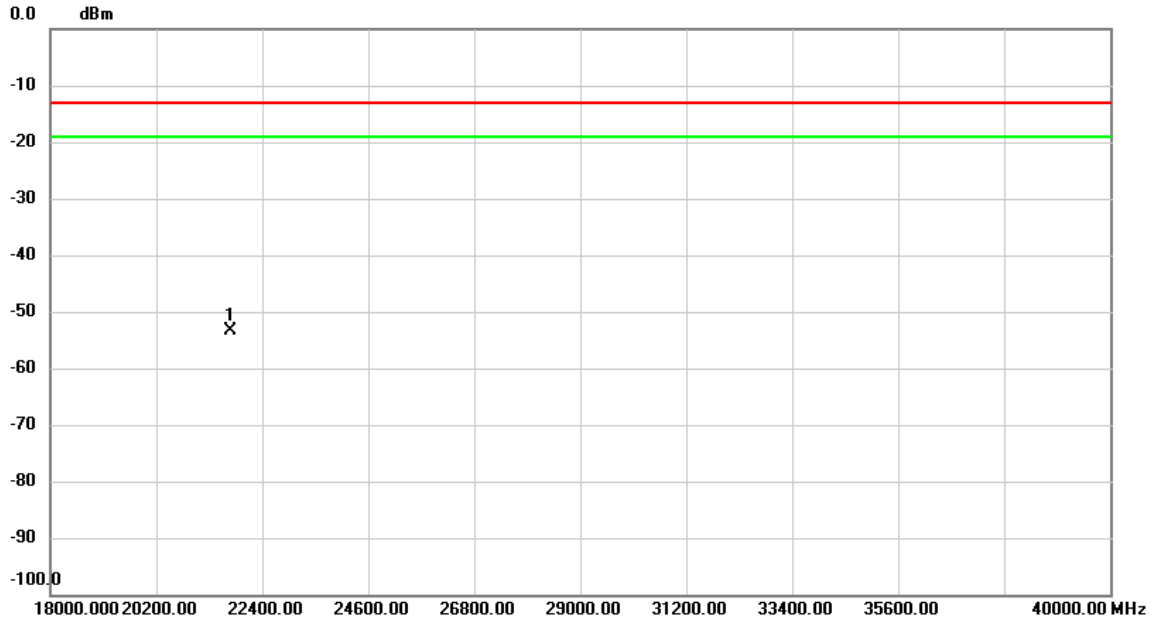
Test Mode	NR n77	Test Date	2026/2/3
Test Channel	CH643332	Polarization	Horizontal
Temp	21°C	Hum.	63 %



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	7199.960	-63.44	17.87	-45.57	-13.00	-32.57	peak	

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

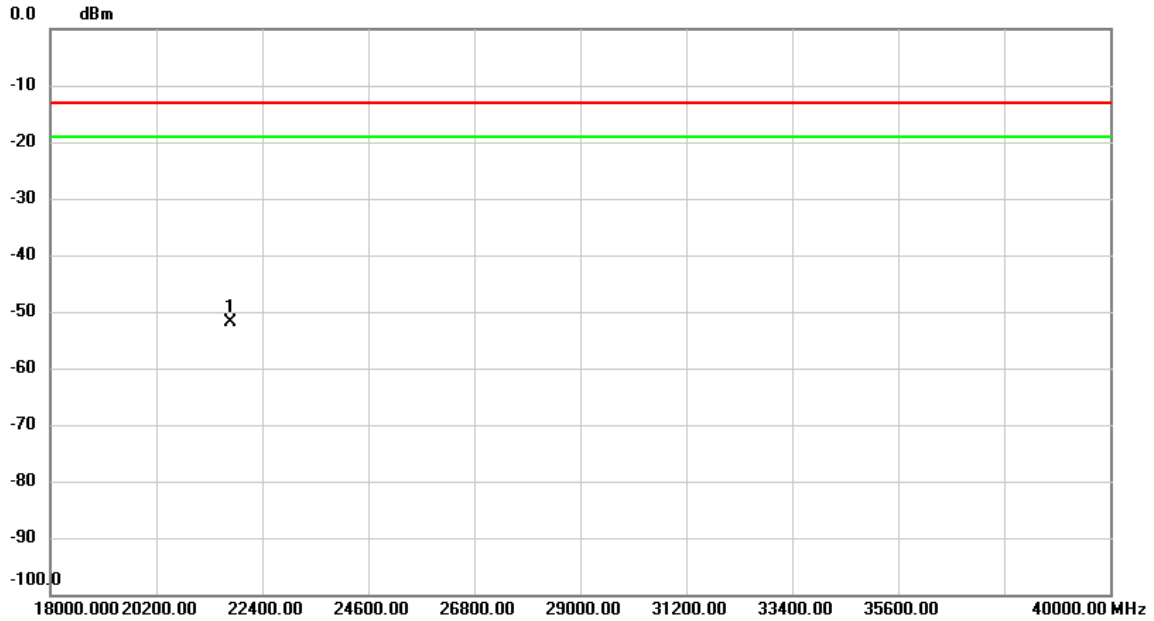
Test Mode	NR n77	Test Date	2026/2/5
Test Channel	CH641666	Polarization	Horizontal
Temp	24°C	Hum.	58 %



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	21744.00	-55.44	2.14	-53.30	-13.00	-40.30	peak	

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

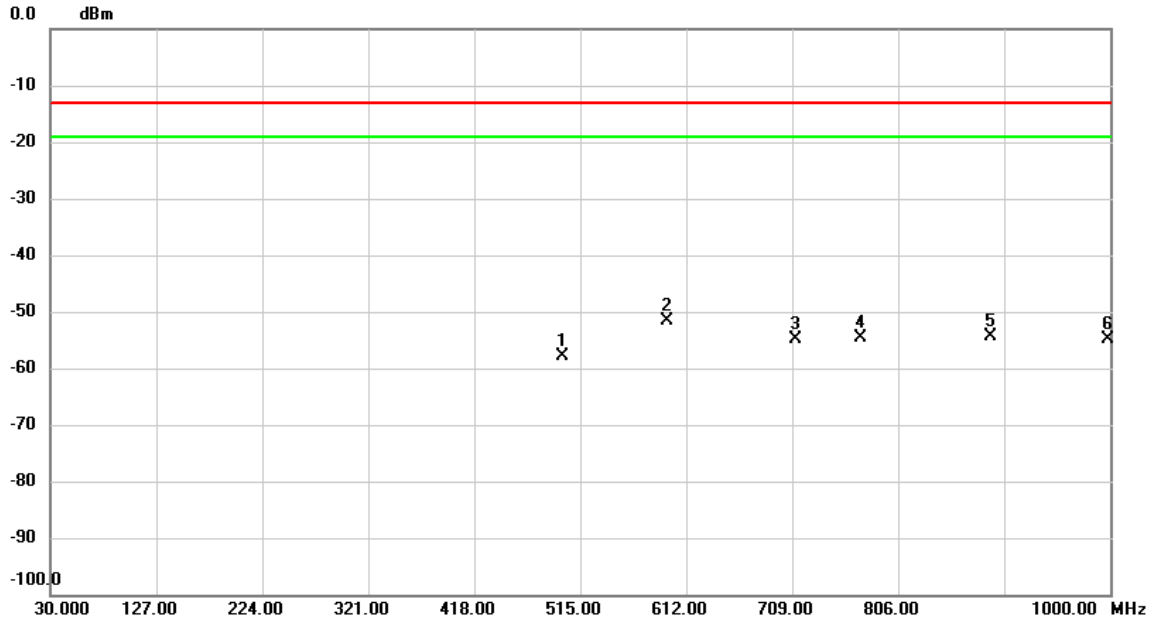
Test Mode	NR n77	Test Date	2026/2/5
Test Channel	CH641666	Polarization	Vertical
Temp	24°C	Hum.	58 %



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	21744.00	-55.57	3.60	-51.97	-13.00	-38.97	peak	

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

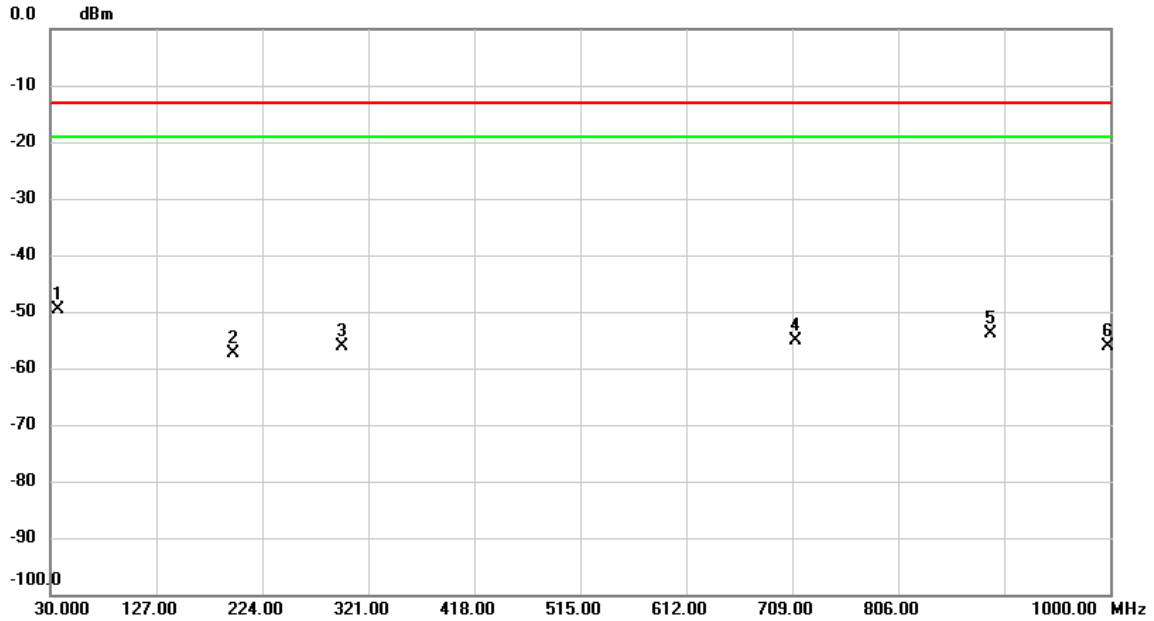
Test Mode	NR n77 HPUE	Test Date	2026/2/4
Test Channel	CH641666	Polarization	Vertical
Temp	22°C	Hum.	56 %



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1		498.8980	-58.01	0.04	-57.97	-13.00	-44.97	peak	
2	*	593.9903	-54.88	3.22	-51.66	-13.00	-38.66	peak	
3		712.7830	-58.66	3.81	-54.85	-13.00	-41.85	peak	
4		772.2117	-58.37	3.83	-54.54	-13.00	-41.54	peak	
5		890.9720	-60.74	6.38	-54.36	-13.00	-41.36	peak	
6		997.5427	-62.14	7.38	-54.76	-13.00	-41.76	peak	

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

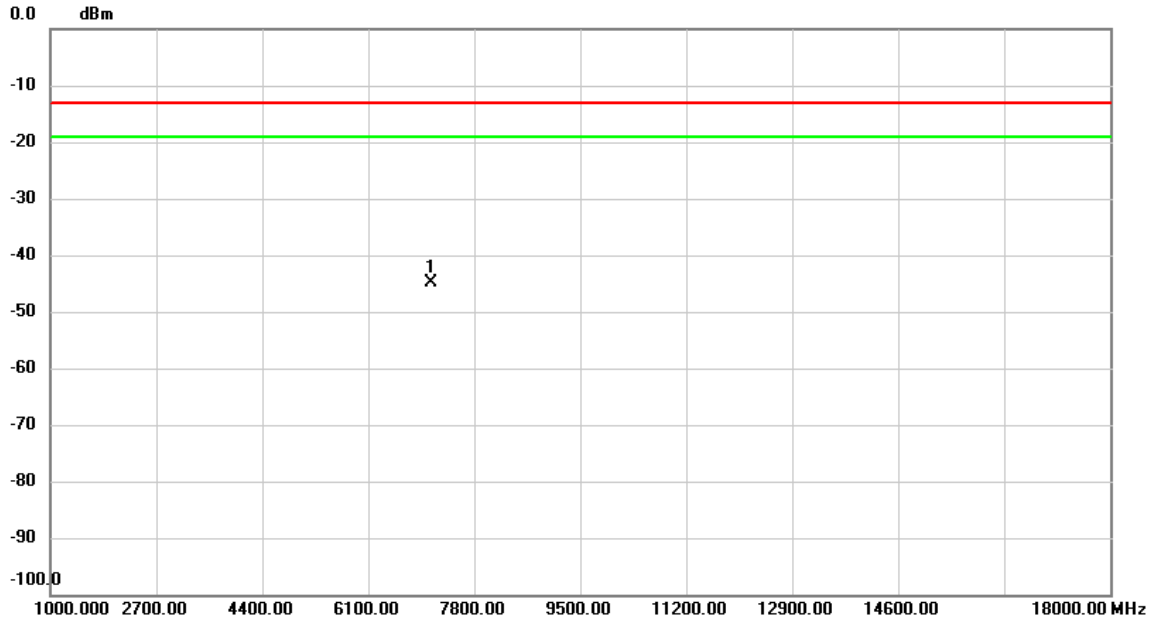
Test Mode	NR n77 HPUE	Test Date	2026/2/4
Test Channel	CH641666	Polarization	Horizontal
Temp	22°C	Hum.	56 %



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	37.5660	-51.70	2.15	-49.55	-13.00	-36.55	peak	
2		198.0363	-47.95	-9.35	-57.30	-13.00	-44.30	peak	
3		297.0086	-49.92	-6.31	-56.23	-13.00	-43.23	peak	
4		712.8476	-58.04	2.82	-55.22	-13.00	-42.22	peak	
5		891.0043	-58.49	4.74	-53.75	-13.00	-40.75	peak	
6		998.4156	-62.38	6.17	-56.21	-13.00	-43.21	peak	

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

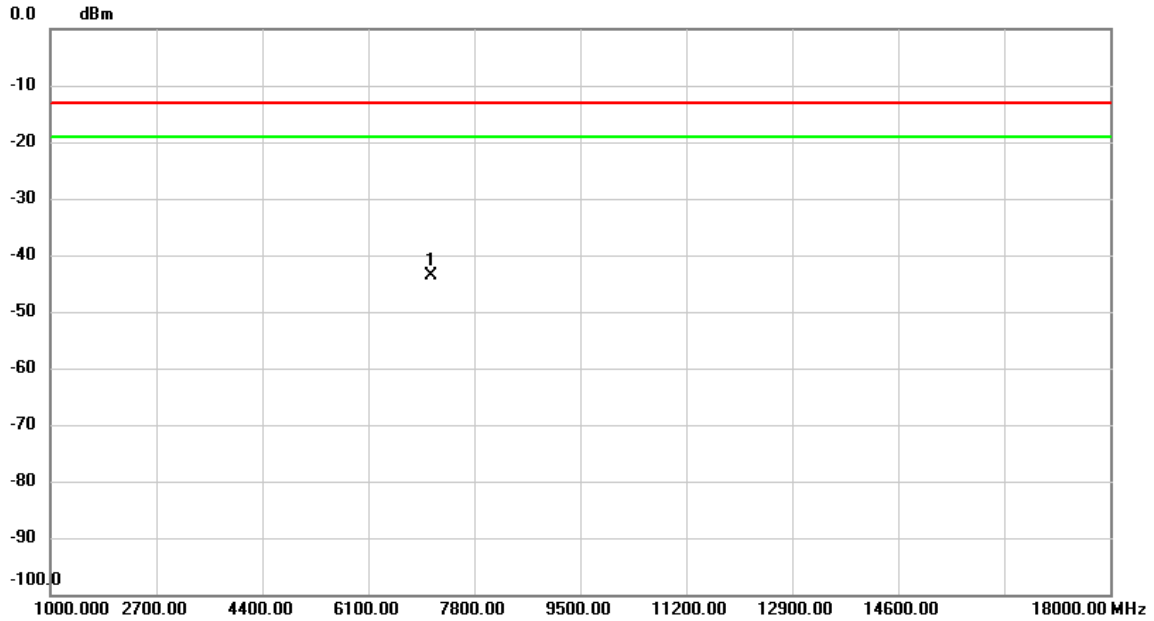
Test Mode	NR n77 HPUE	Test Date	2026/2/3
Test Channel	CH640000	Polarization	Vertical
Temp	21°C	Hum.	63 %



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	7100.000	-63.31	18.49	-44.82	-13.00	-31.82	peak	

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

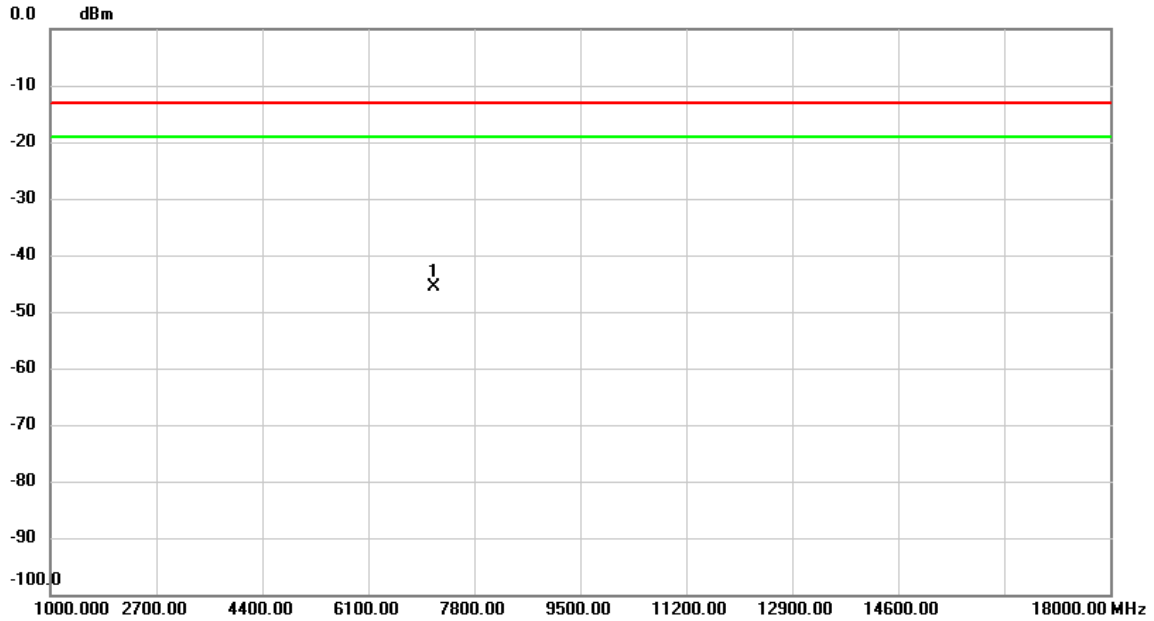
Test Mode	NR n77 HPUE	Test Date	2026/2/3
Test Channel	CH640000	Polarization	Horizontal
Temp	21°C	Hum.	63 %



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	7100.000	-62.13	18.45	-43.68	-13.00	-30.68	peak	

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

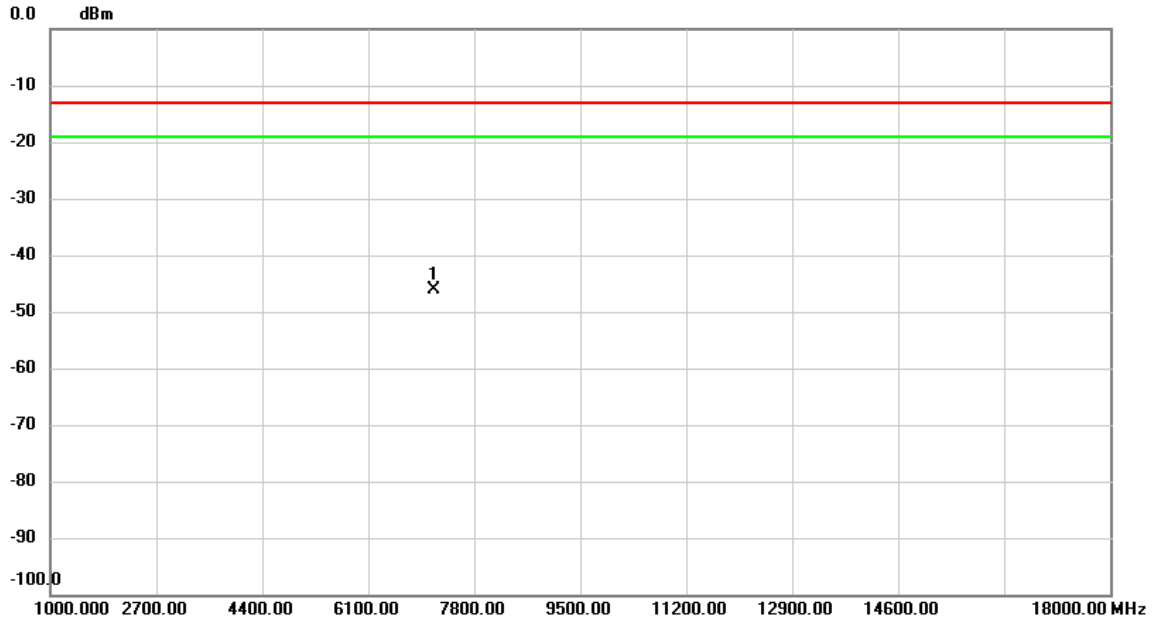
Test Mode	NR n77 HPUE	Test Date	2026/2/3
Test Channel	CH641666	Polarization	Vertical
Temp	21°C	Hum.	63 %



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	7149.980	-63.47	17.86	-45.61	-13.00	-32.61	peak	

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

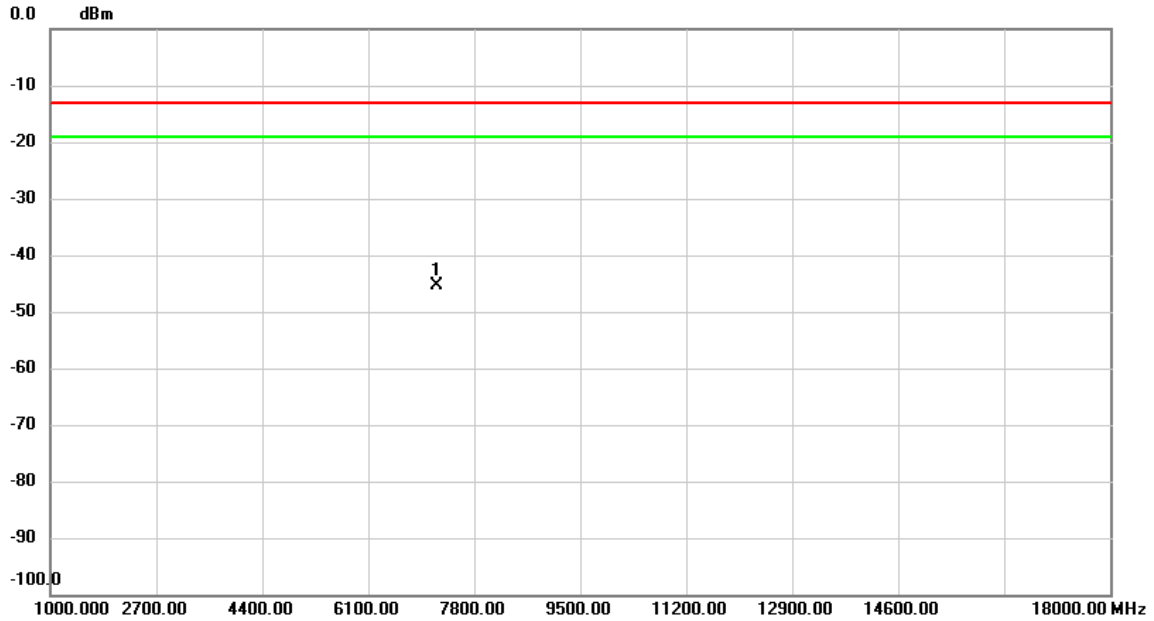
Test Mode	NR n77 HPUE	Test Date	2026/2/3
Test Channel	CH641666	Polarization	Horizontal
Temp	21°C	Hum.	63 %



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	7149.980	-63.69	17.69	-46.00	-13.00	-33.00	peak	

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

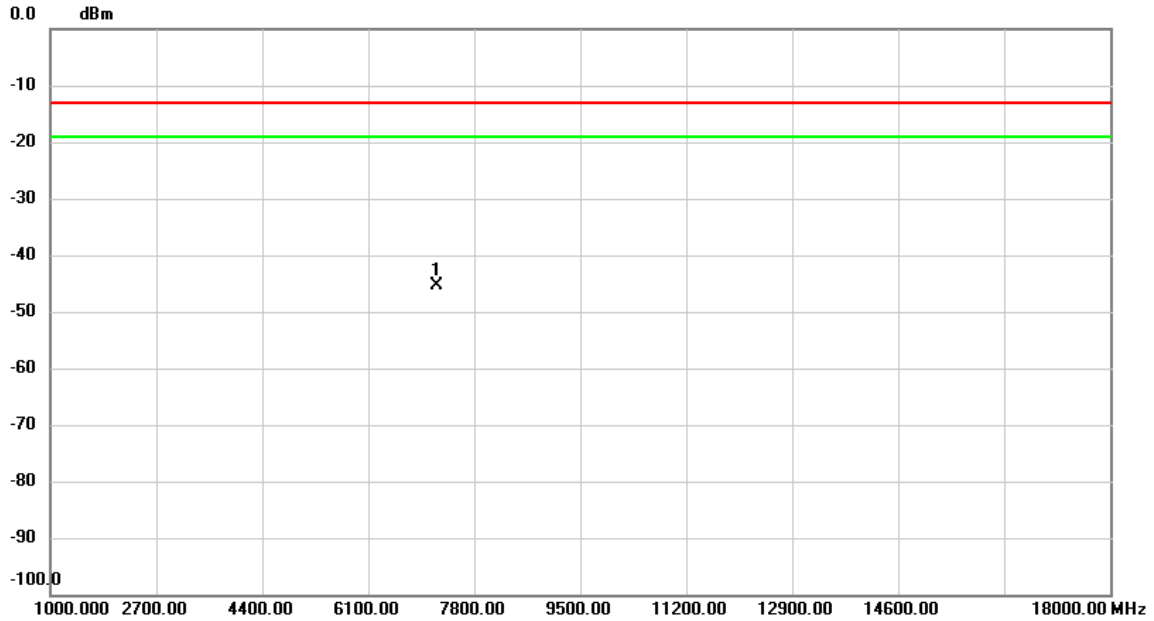
Test Mode	NR n77 HPUE	Test Date	2026/2/3
Test Channel	CH643332	Polarization	Vertical
Temp	21°C	Hum.	63 %



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	7199.960	-63.51	18.03	-45.48	-13.00	-32.48	peak	

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

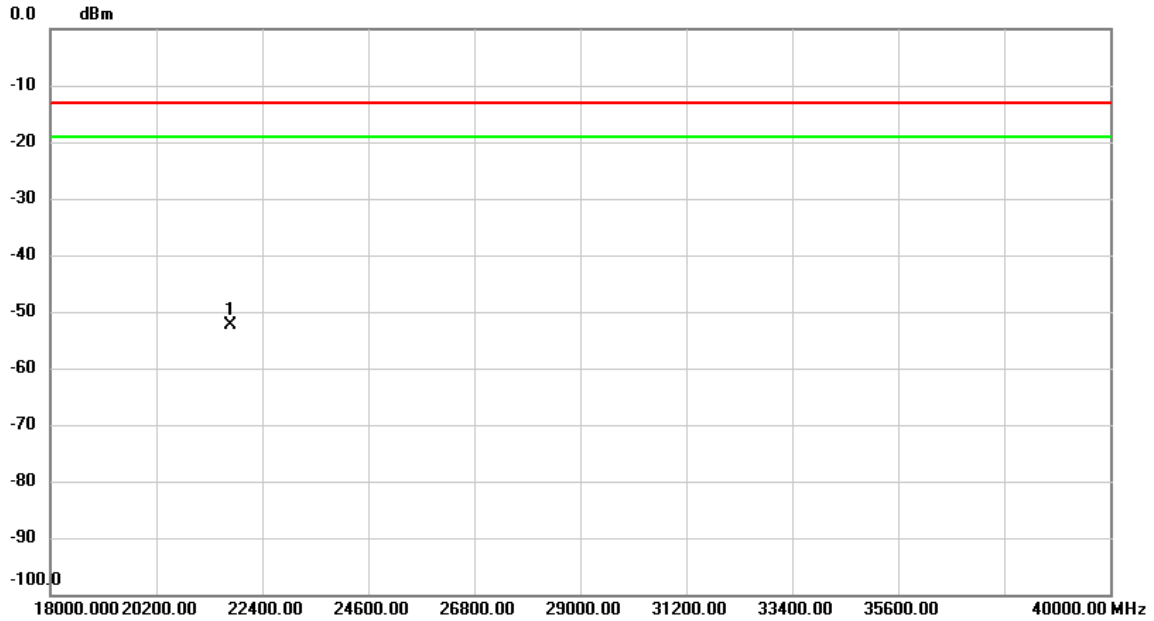
Test Mode	NR n77 HPUE	Test Date	2026/2/3
Test Channel	CH643332	Polarization	Horizontal
Temp	21°C	Hum.	63 %



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	7199.960	-63.24	17.87	-45.37	-13.00	-32.37	peak	

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

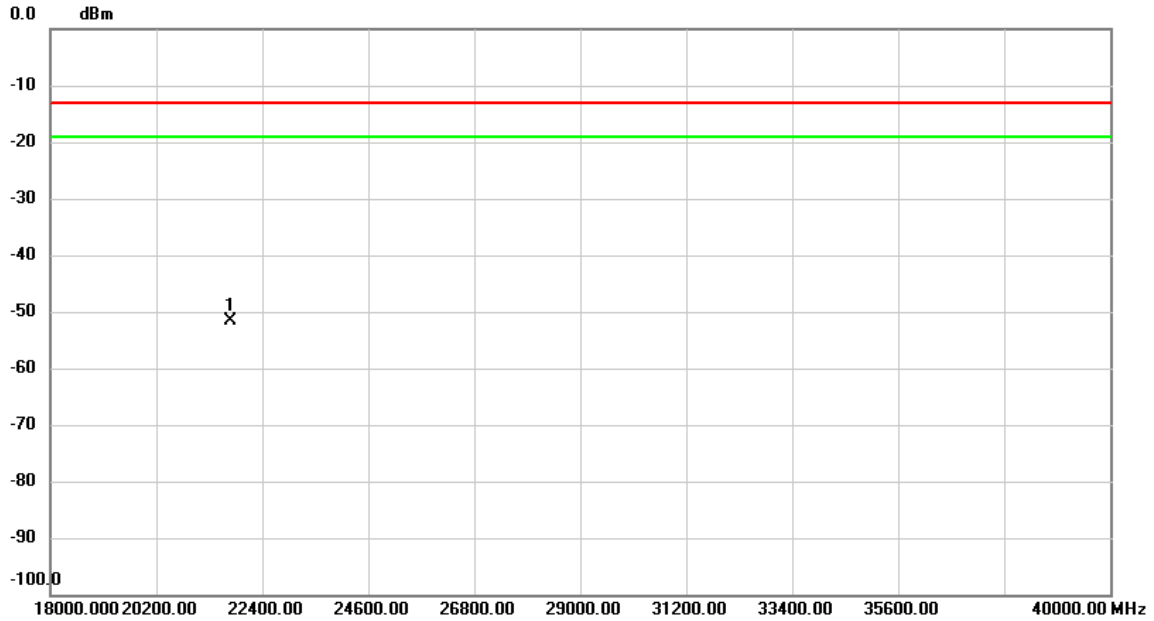
Test Mode	NR n77 HPUE	Test Date	2026/2/5
Test Channel	CH641666	Polarization	Vertical
Temp	24°C	Hum.	58 %



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	21744.00	-55.87	3.60	-52.27	-13.00	-39.27	peak	

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

Test Mode	NR n77 HPUE	Test Date	2026/2/5
Test Channel	CH641666	Polarization	Horizontal
Temp	24°C	Hum.	58 %

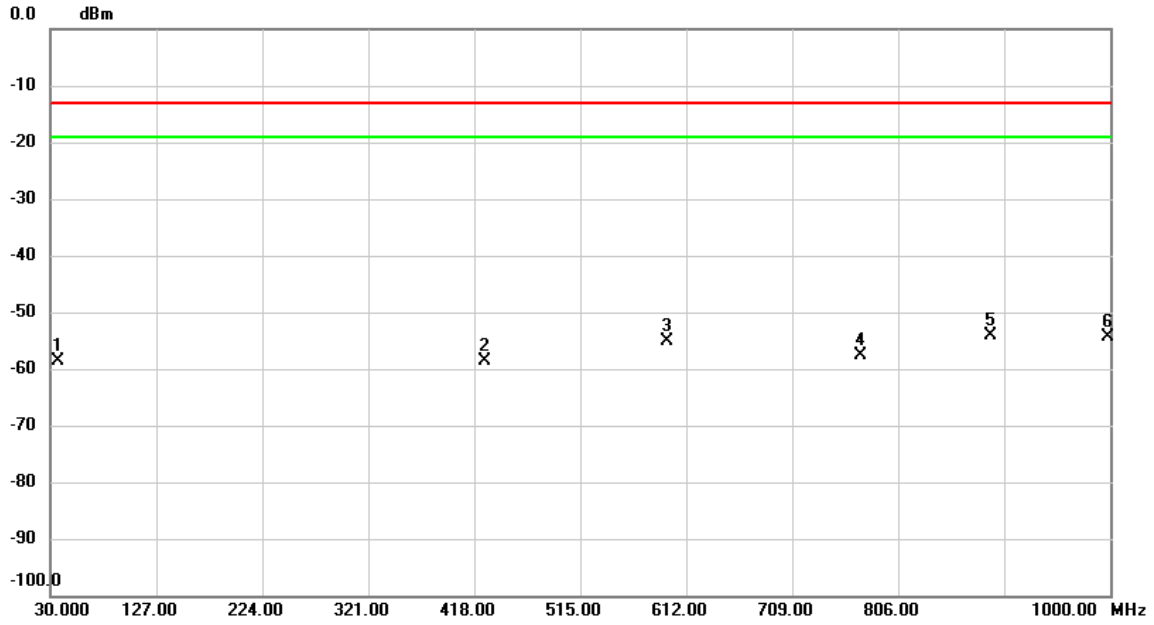


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	21744.00	-53.86	2.14	-51.72	-13.00	-38.72	peak	

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

For MIMO:

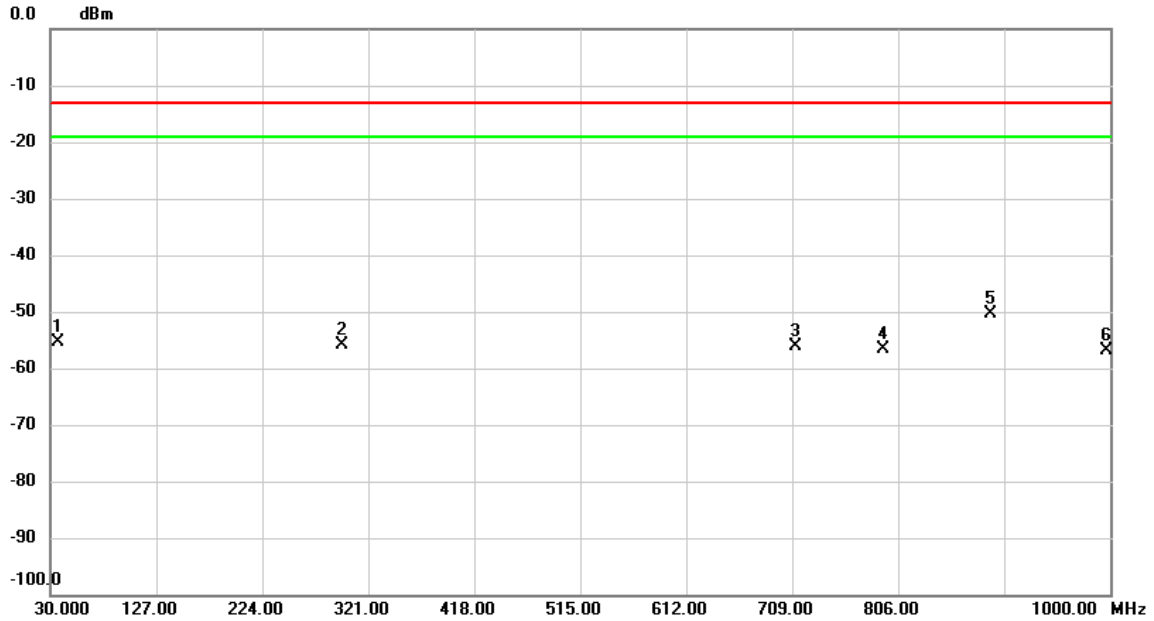
Test Mode	NR n41	Test Date	2026/2/4
Test Channel	CH518598	Polarization	Vertical
Temp	22°C	Hum.	56 %



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1		37.5013	-49.59	-8.96	-58.55	-13.00	-45.55	peak	
2		427.6030	-56.84	-1.75	-58.59	-13.00	-45.59	peak	
3		593.9903	-58.25	3.22	-55.03	-13.00	-42.03	peak	
4		772.1793	-61.41	3.83	-57.58	-13.00	-44.58	peak	
5	*	891.0043	-60.49	6.39	-54.10	-13.00	-41.10	peak	
6		997.7690	-61.66	7.39	-54.27	-13.00	-41.27	peak	

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

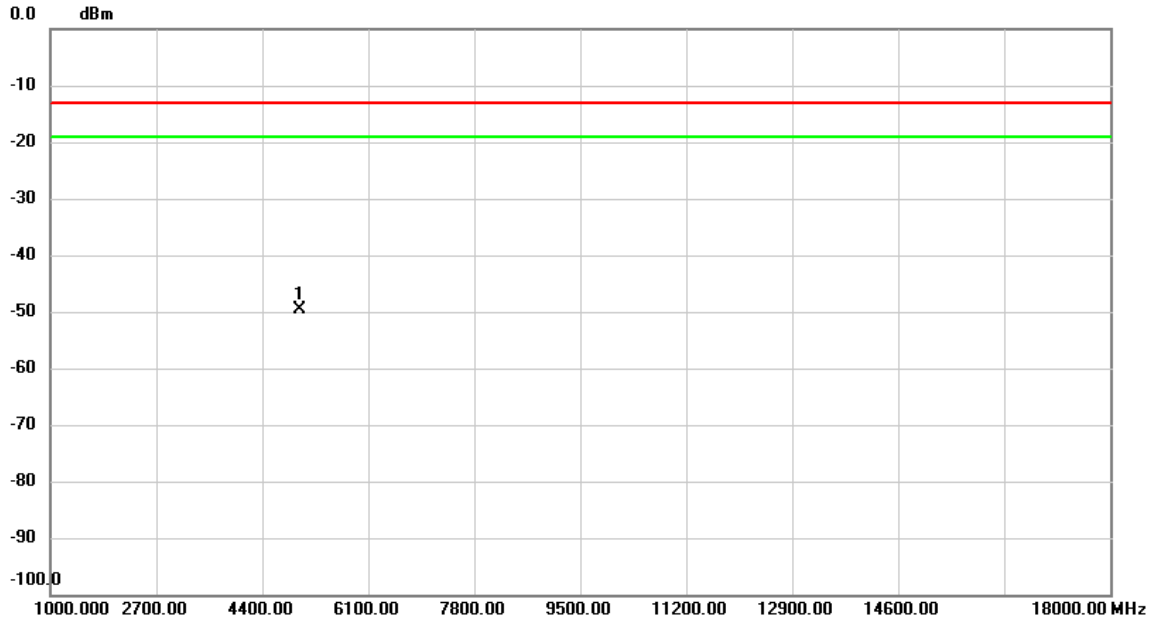
Test Mode	NR n41	Test Date	2026/2/4
Test Channel	CH518598	Polarization	Horizontal
Temp	22°C	Hum.	56 %



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1		37.4690	-57.46	2.16	-55.30	-13.00	-42.30	peak	
2		297.0086	-49.49	-6.31	-55.80	-13.00	-42.80	peak	
3		712.7830	-58.83	2.82	-56.01	-13.00	-43.01	peak	
4		792.0320	-60.56	3.95	-56.61	-13.00	-43.61	peak	
5	*	891.0043	-55.16	4.74	-50.42	-13.00	-37.42	peak	
6		997.0253	-63.10	6.14	-56.96	-13.00	-43.96	peak	

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

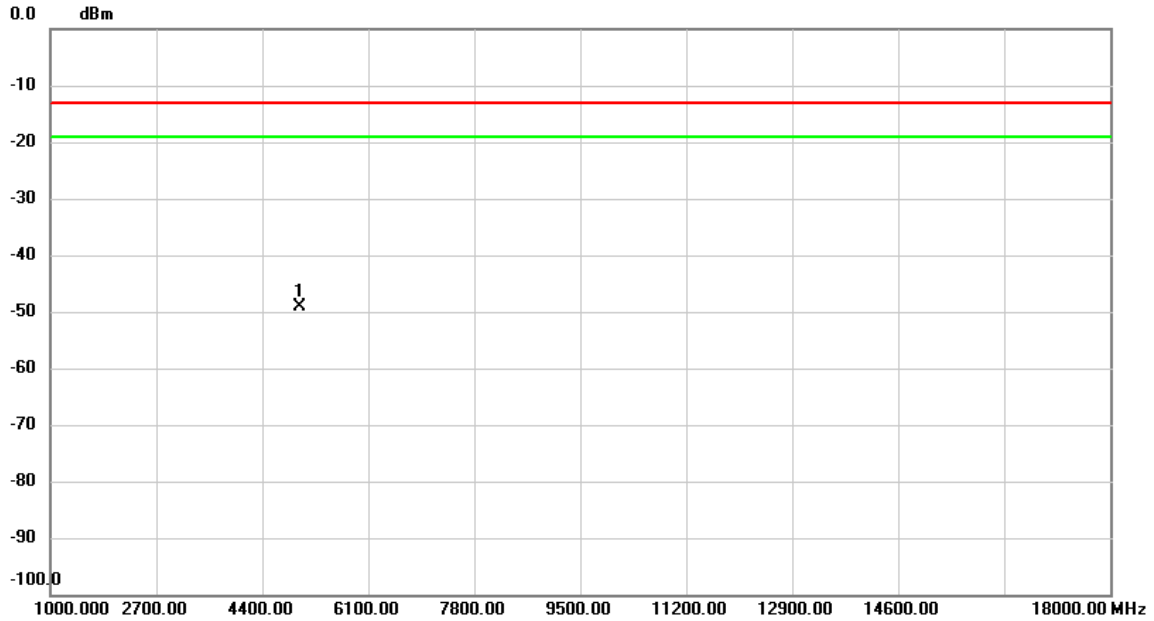
Test Mode	NR n41	Test Date	2026/2/3
Test Channel	CH509202	Polarization	Vertical
Temp	21°C	Hum.	63 %



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	4992.000	-63.23	13.55	-49.68	-13.00	-36.68	peak	

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

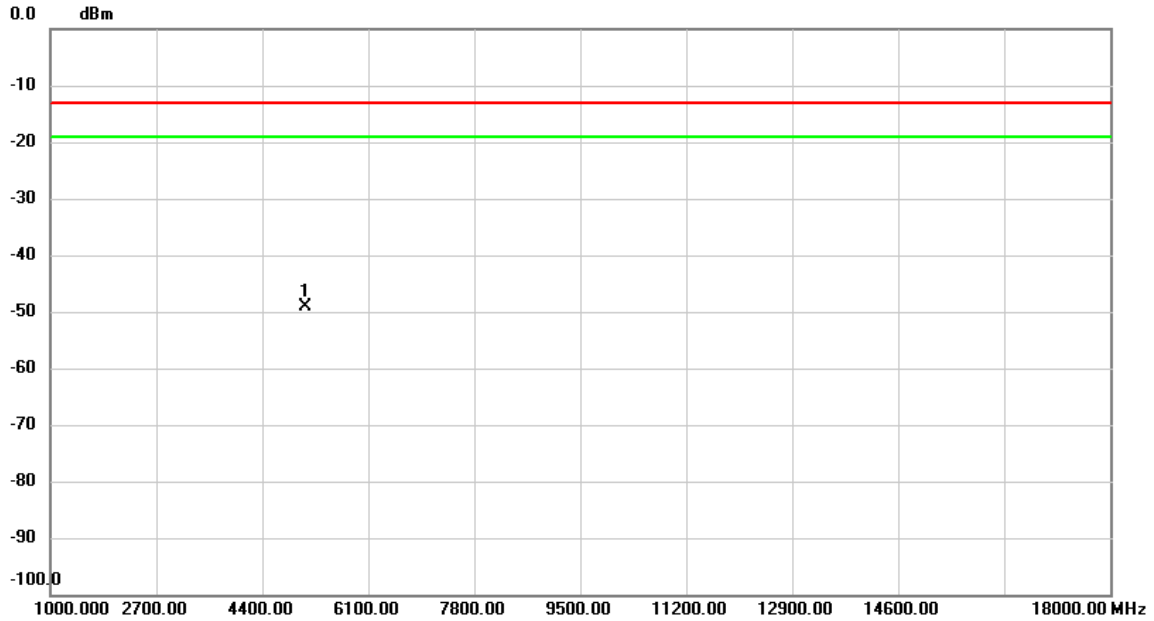
Test Mode	NR n41	Test Date	2026/2/3
Test Channel	CH509202	Polarization	Horizontal
Temp	21°C	Hum.	63 %



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	4992.000	-62.54	13.30	-49.24	-13.00	-36.24	peak	

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

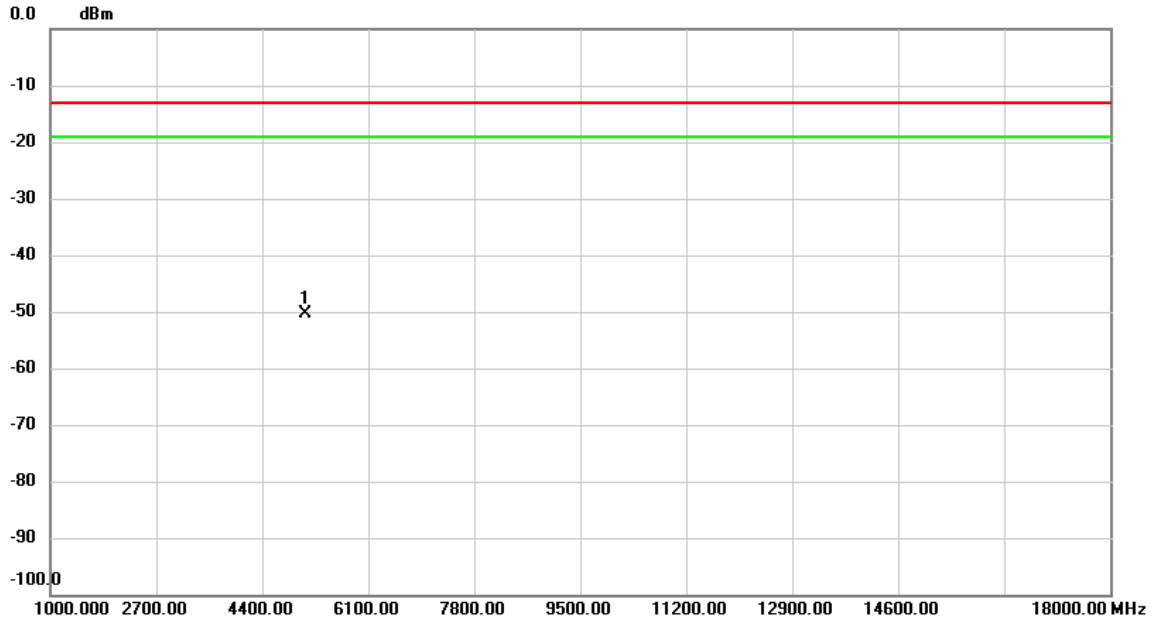
Test Mode	NR n41	Test Date	2026/2/3
Test Channel	CH518598	Polarization	Vertical
Temp	21°C	Hum.	63 %



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	5084.000	-63.27	14.06	-49.21	-13.00	-36.21	peak	

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

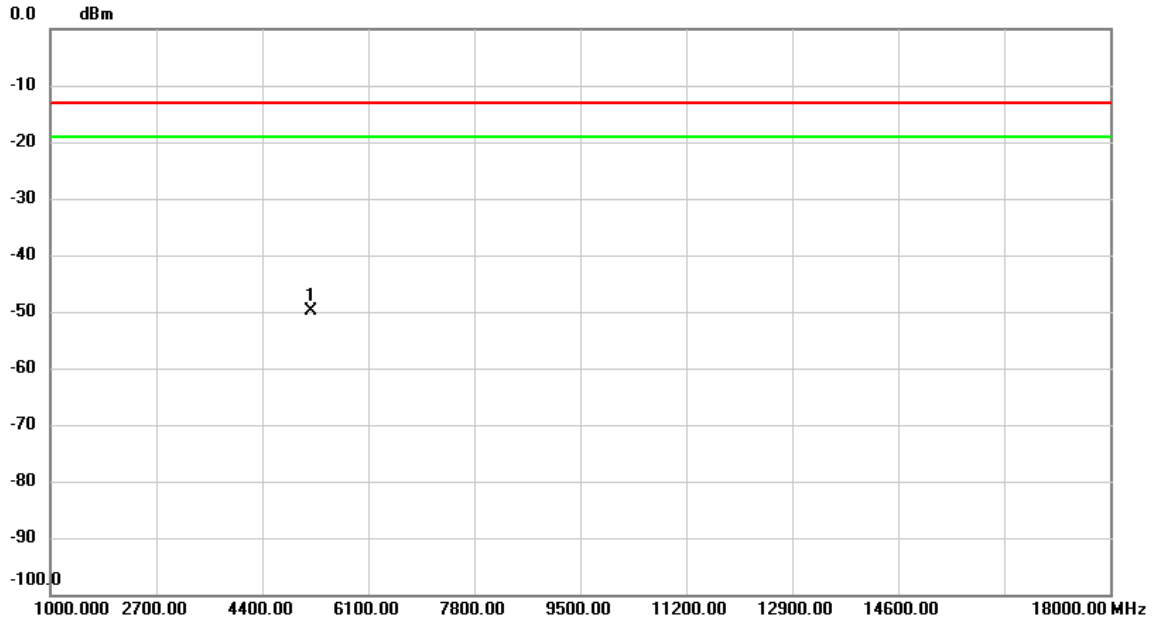
Test Mode	NR n41	Test Date	2026/2/3
Test Channel	CH518598	Polarization	Horizontal
Temp	21°C	Hum.	63 %



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	5084.000	-64.21	13.87	-50.34	-13.00	-37.34	peak	

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

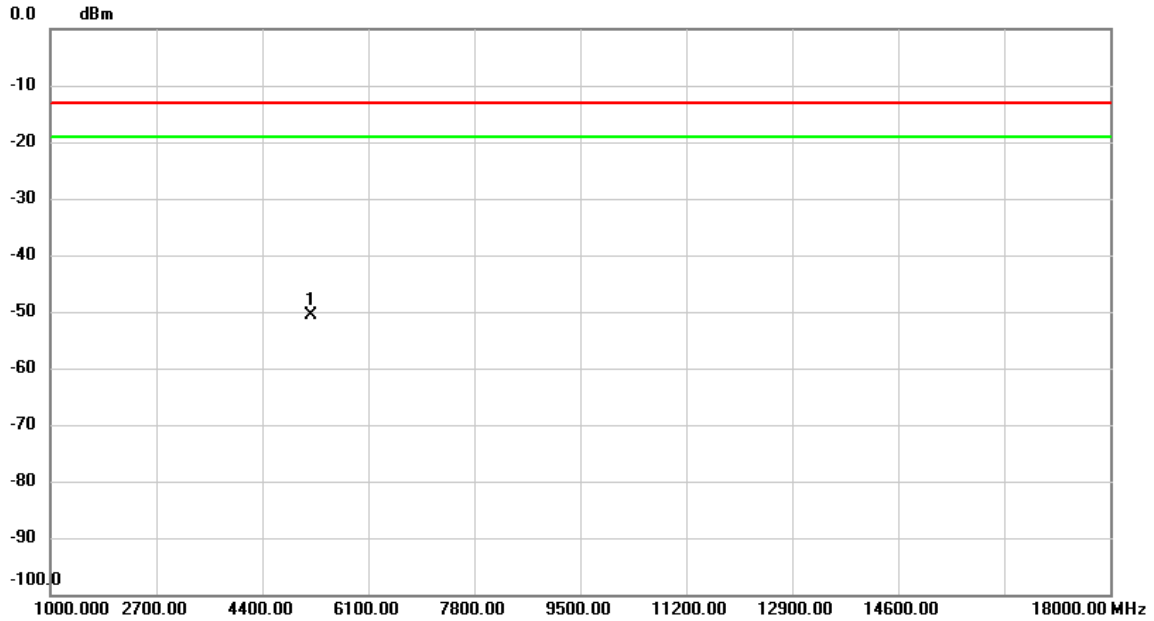
Test Mode	NR n41	Test Date	2026/2/3
Test Channel	CH528000	Polarization	Vertical
Temp	21°C	Hum.	63 %



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	5180.000	-63.49	13.61	-49.88	-13.00	-36.88	peak	

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

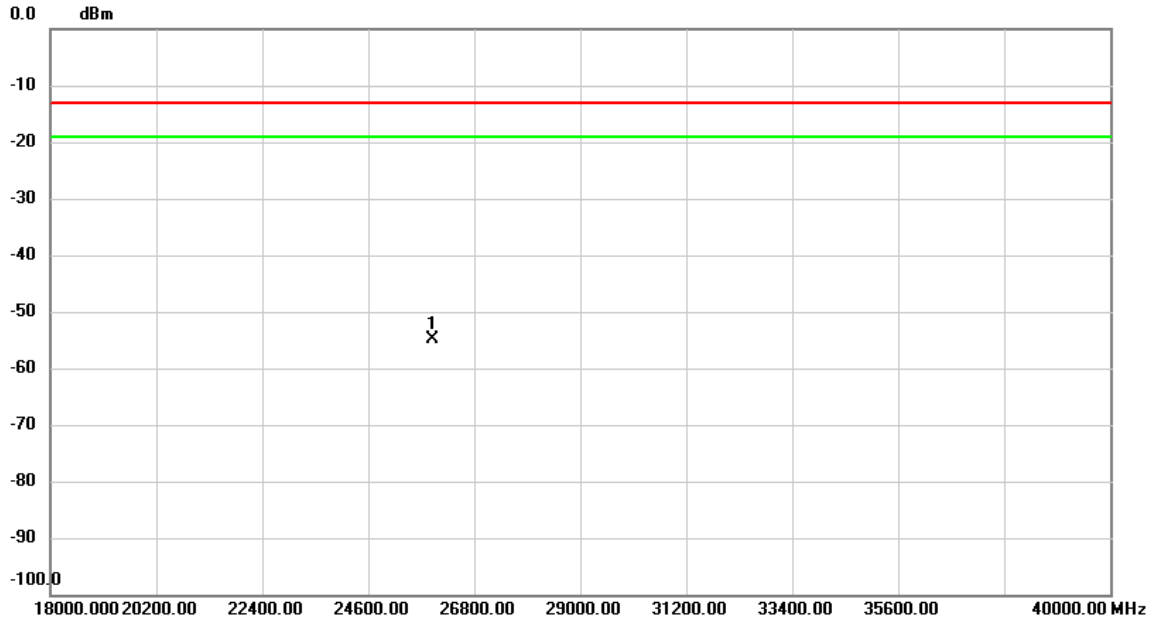
Test Mode	NR n41	Test Date	2026/2/3
Test Channel	CH528000	Polarization	Horizontal
Temp	21°C	Hum.	63 %



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	5180.000	-64.23	13.60	-50.63	-13.00	-37.63	peak	

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

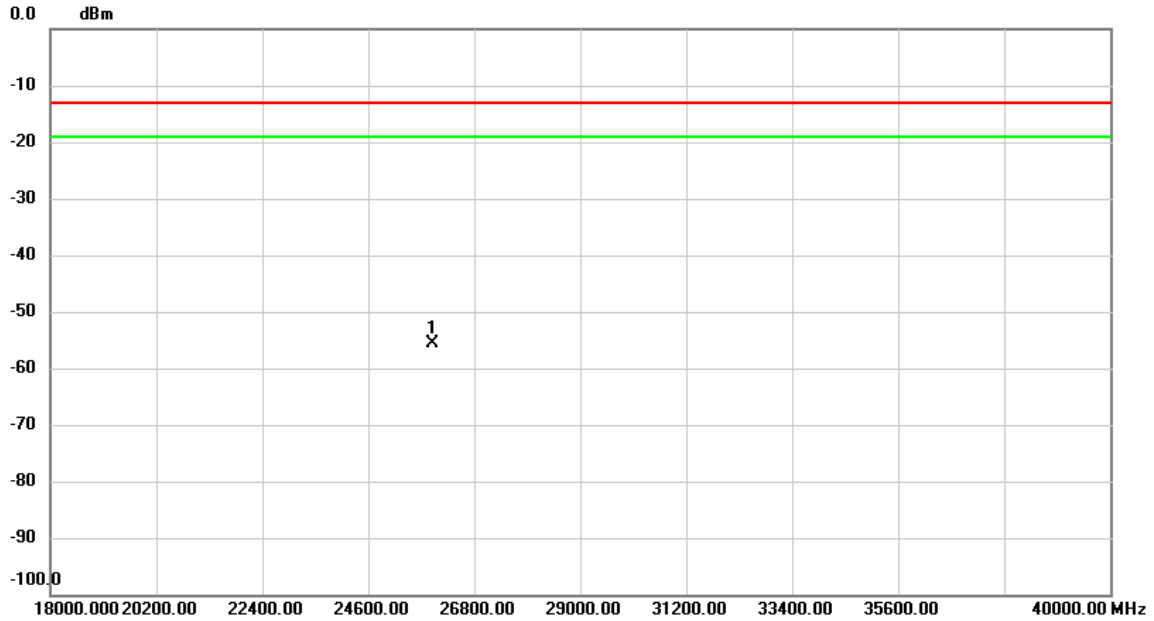
Test Mode	NR n41	Test Date	2026/2/4
Test Channel	CH518598	Polarization	Vertical
Temp	22°C	Hum.	56 %



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	25920.00	-57.20	2.32	-54.88	-13.00	-41.88	peak	

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

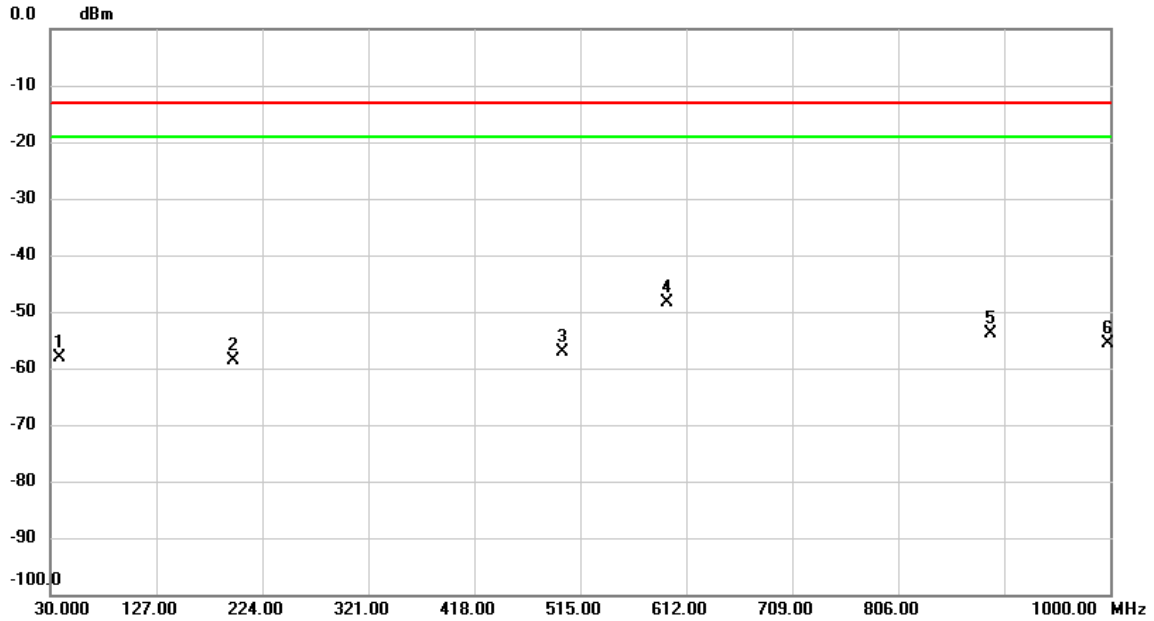
Test Mode	NR n41	Test Date	2026/2/4
Test Channel	CH518598	Polarization	Horizontal
Temp	22°C	Hum.	56 %



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	25929.00	-56.35	0.79	-55.56	-13.00	-42.56	peak	

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

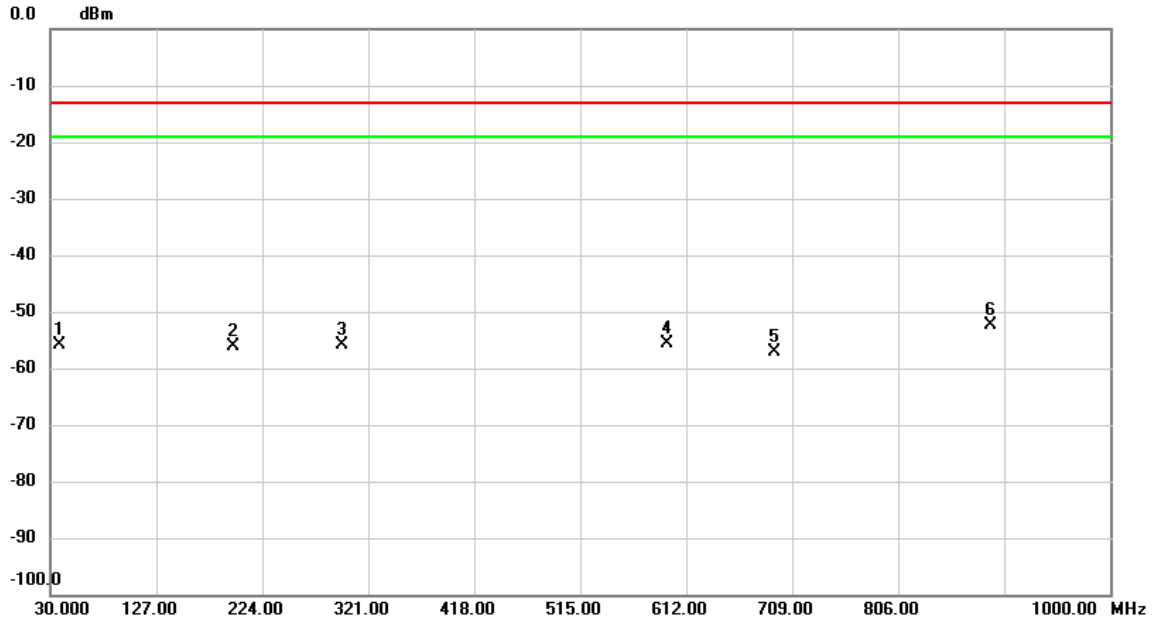
Test Mode	NR n41 HPUE	Test Date	2026/2/4
Test Channel	CH518598	Polarization	Vertical
Temp	22°C	Hum.	56 %



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1		37.8570	-49.21	-8.90	-58.11	-13.00	-45.11	peak	
2		197.9716	-55.28	-3.26	-58.54	-13.00	-45.54	peak	
3		498.8010	-57.08	0.04	-57.04	-13.00	-44.04	peak	
4	*	593.9903	-51.63	3.22	-48.41	-13.00	-35.41	peak	
5		890.9720	-60.36	6.38	-53.98	-13.00	-40.98	peak	
6		997.5427	-62.97	7.38	-55.59	-13.00	-42.59	peak	

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

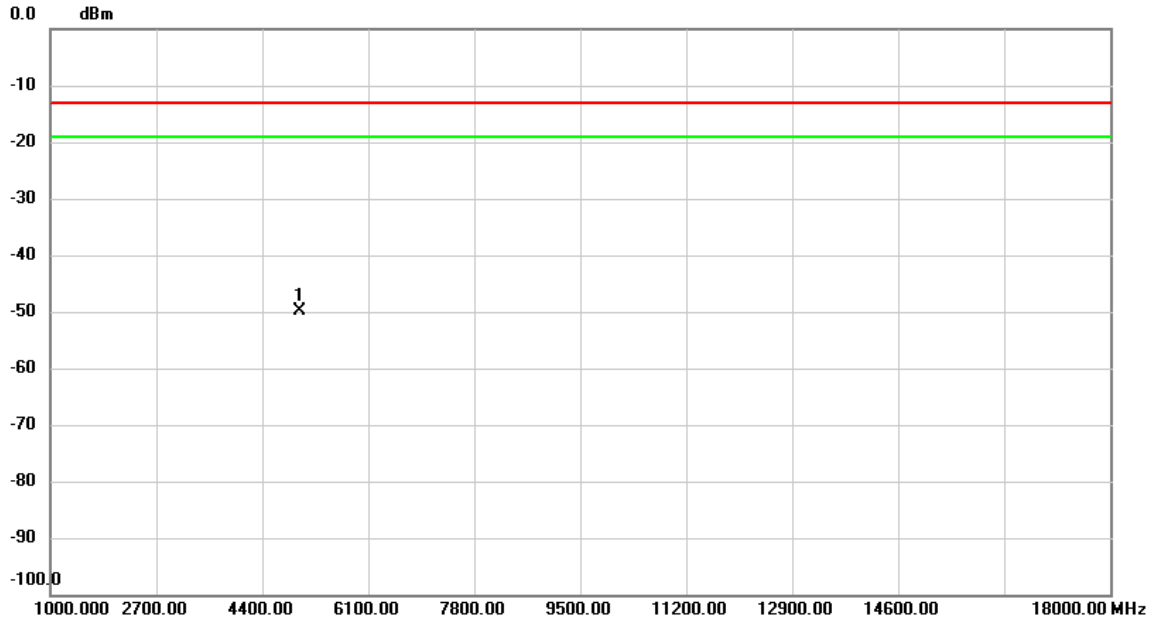
Test Mode	NR n41 HPUE	Test Date	2026/2/4
Test Channel	CH518598	Polarization	Horizontal
Temp	22°C	Hum.	56 %



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1		37.8246	-57.93	2.13	-55.80	-13.00	-42.80	peak	
2		197.9716	-46.68	-9.34	-56.02	-13.00	-43.02	peak	
3		297.0086	-49.63	-6.31	-55.94	-13.00	-42.94	peak	
4		594.0226	-55.64	0.12	-55.52	-13.00	-42.52	peak	
5		692.9950	-59.41	2.32	-57.09	-13.00	-44.09	peak	
6	*	890.9720	-57.13	4.73	-52.40	-13.00	-39.40	peak	

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

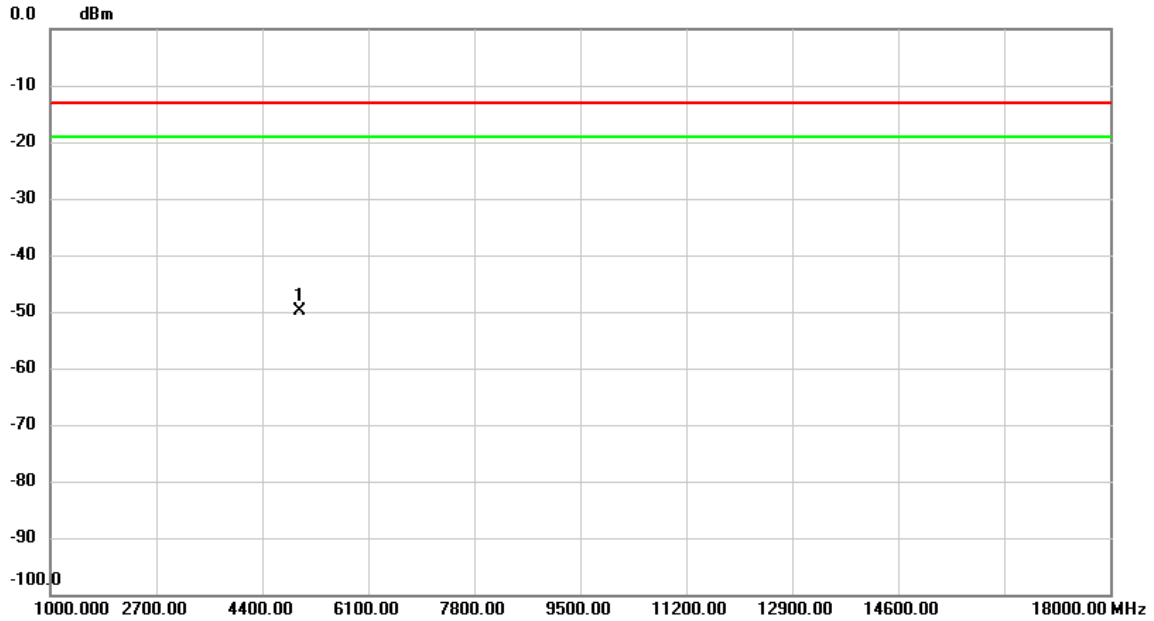
Test Mode	NR n41 HPUE	Test Date	2026/2/3
Test Channel	CH509202	Polarization	Vertical
Temp	21°C	Hum.	63 %



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	4992.000	-63.30	13.55	-49.75	-13.00	-36.75	peak	

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

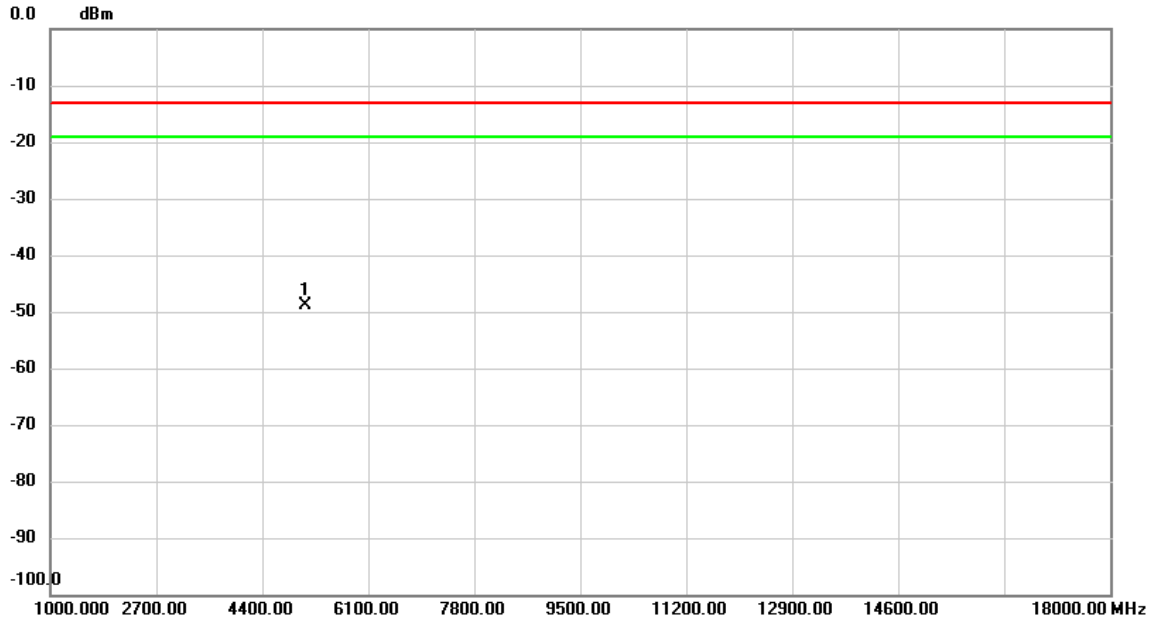
Test Mode	NR n41 HPUE	Test Date	2026/2/3
Test Channel	CH509202	Polarization	Horizontal
Temp	21°C	Hum.	63 %



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	4992.000	-63.20	13.30	-49.90	-13.00	-36.90	peak	

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

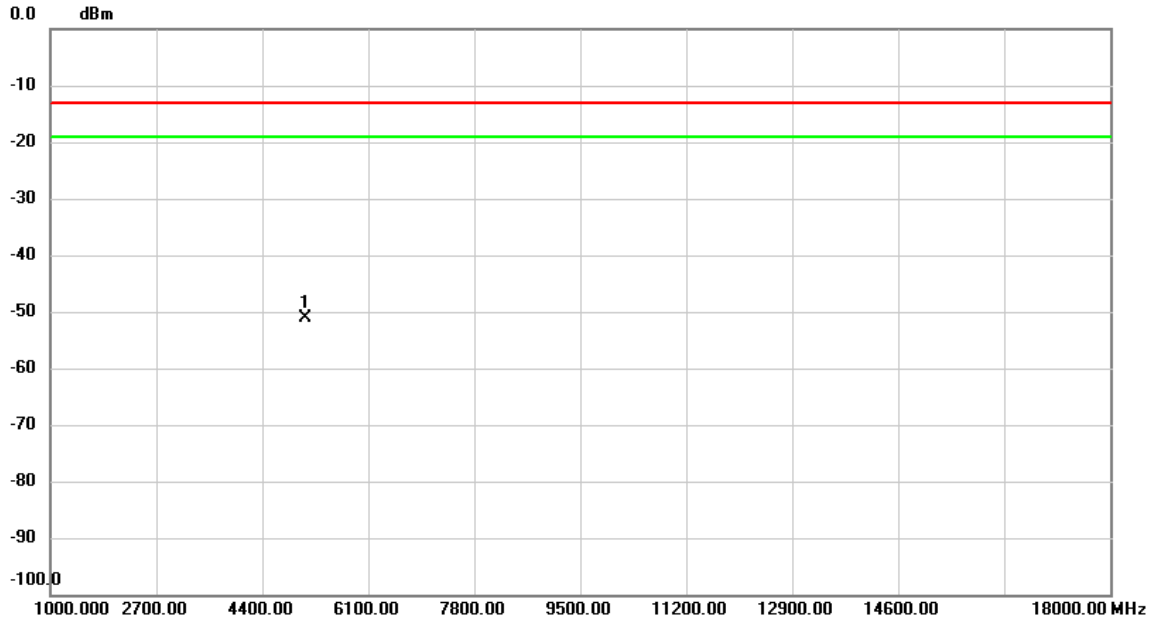
Test Mode	NR n41 HPUE	Test Date	2026/2/3
Test Channel	CH518598	Polarization	Vertical
Temp	21°C	Hum.	63 %



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	5084.000	-62.85	14.06	-48.79	-13.00	-35.79	peak	

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

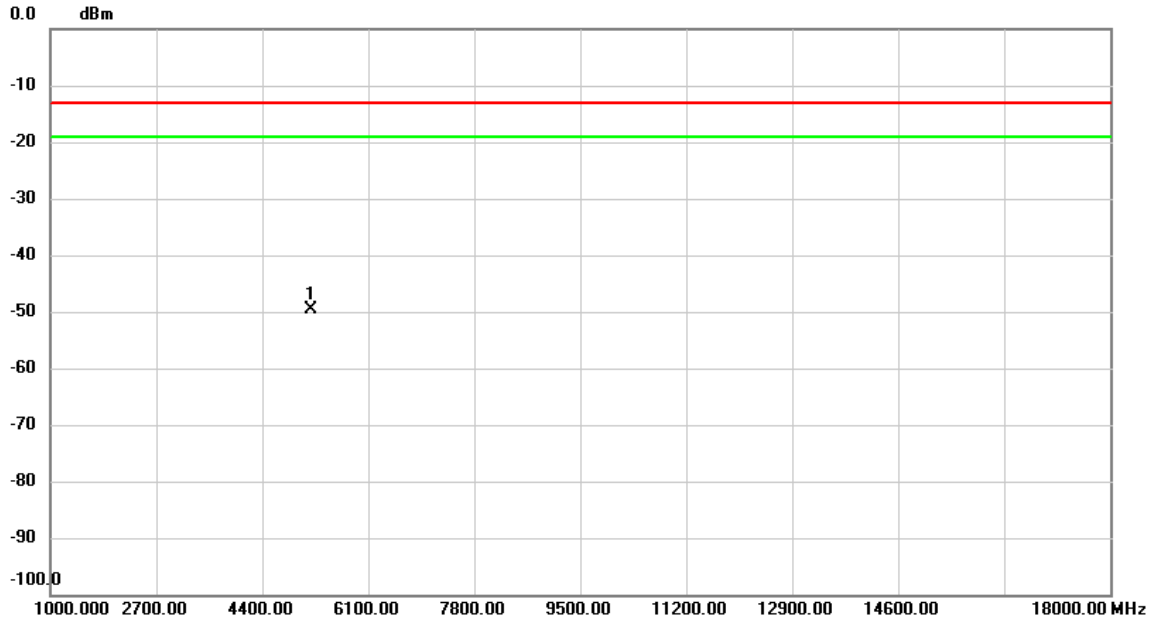
Test Mode	NR n41 HPUE	Test Date	2026/2/3
Test Channel	CH518598	Polarization	Horizontal
Temp	21°C	Hum.	63 %



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	5084.000	-65.04	13.87	-51.17	-13.00	-38.17	peak	

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

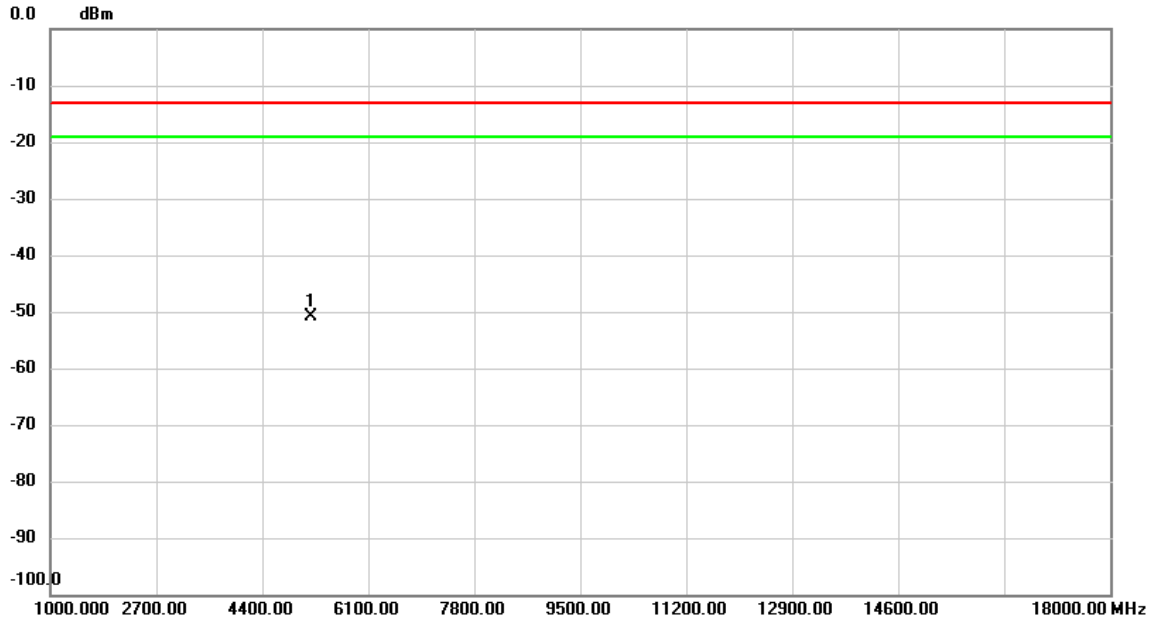
Test Mode	NR n41 HPUE	Test Date	2026/2/3
Test Channel	CH528000	Polarization	Vertical
Temp	21°C	Hum.	63 %



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	5180.000	-63.33	13.61	-49.72	-13.00	-36.72	peak	

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

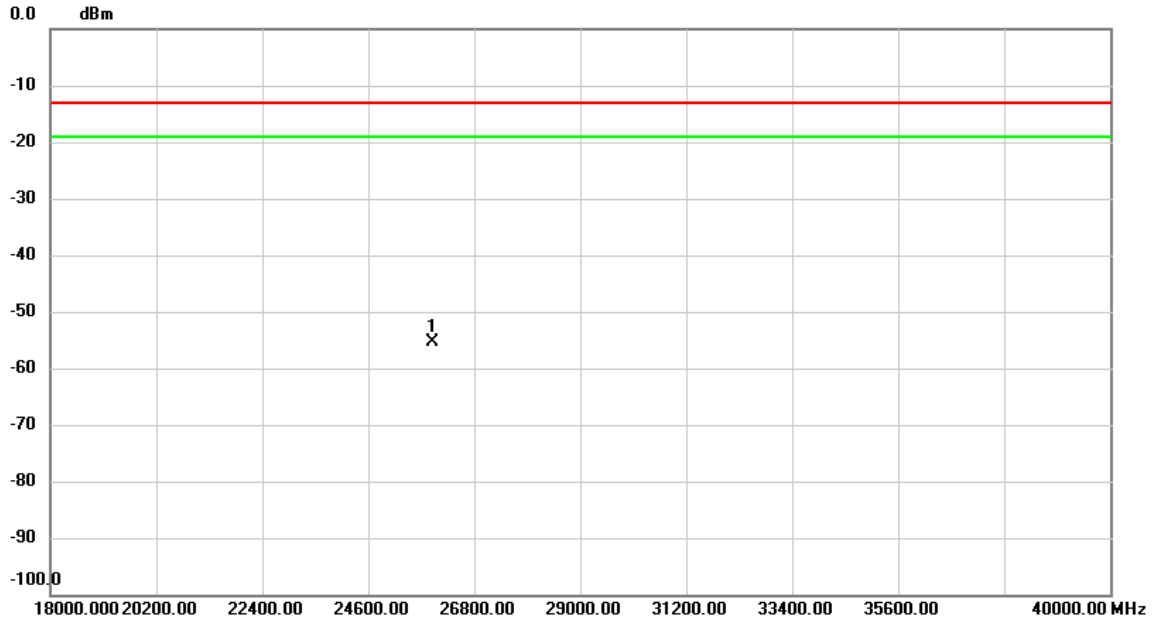
Test Mode	NR n41 HPUE	Test Date	2026/2/3
Test Channel	CH528000	Polarization	Horizontal
Temp	21°C	Hum.	63 %



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	5180.000	-64.42	13.60	-50.82	-13.00	-37.82	peak	

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

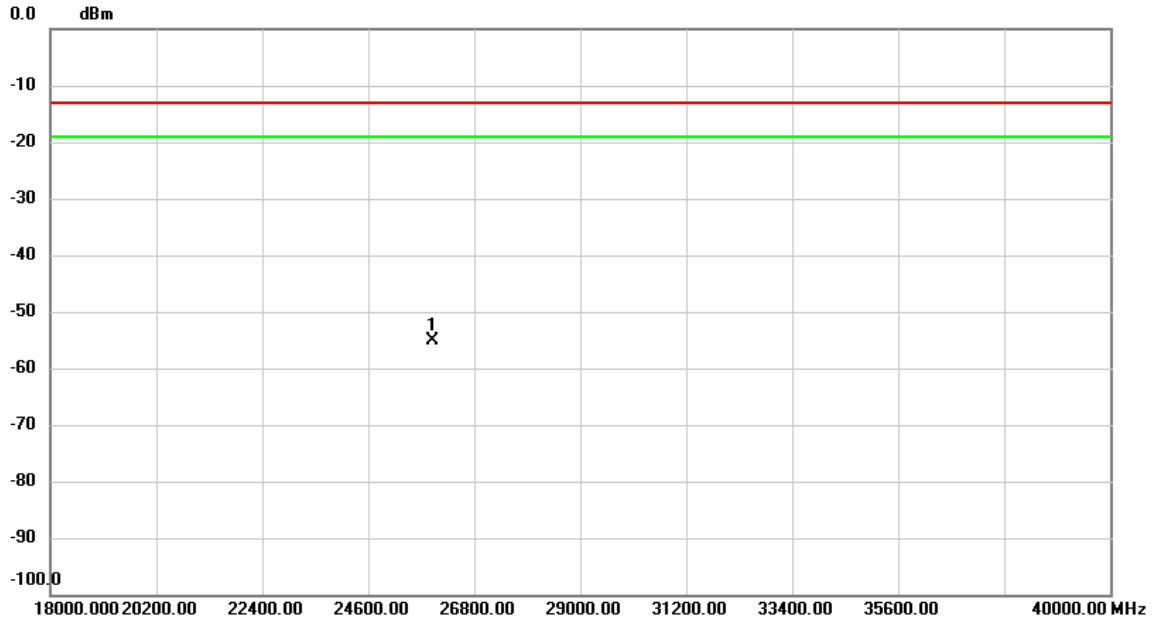
Test Mode	NR n41 HPUE	Test Date	2026/2/4
Test Channel	CH518598	Polarization	Vertical
Temp	22°C	Hum.	56 %



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	25920.00	-57.70	2.32	-55.38	-13.00	-42.38	peak	

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

Test Mode	NR n41 HPUE	Test Date	2026/2/4
Test Channel	CH518598	Polarization	Horizontal
Temp	22°C	Hum.	56 %

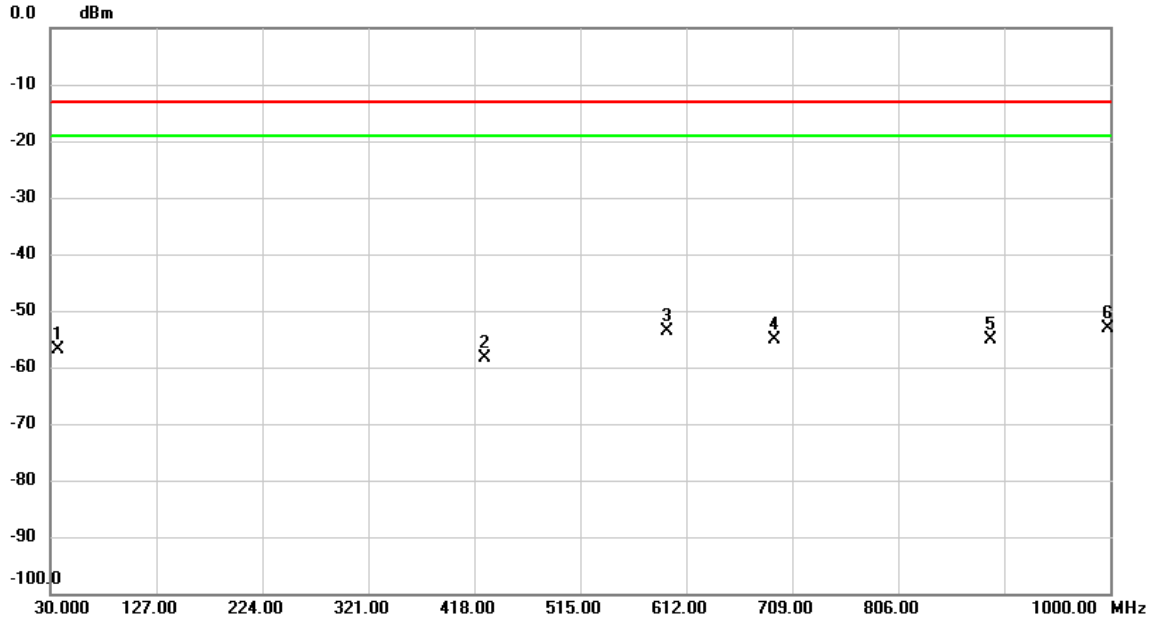


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	25929.00	-55.85	0.79	-55.06	-13.00	-42.06	peak	

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

For 3450 ~ 3550 MHz:

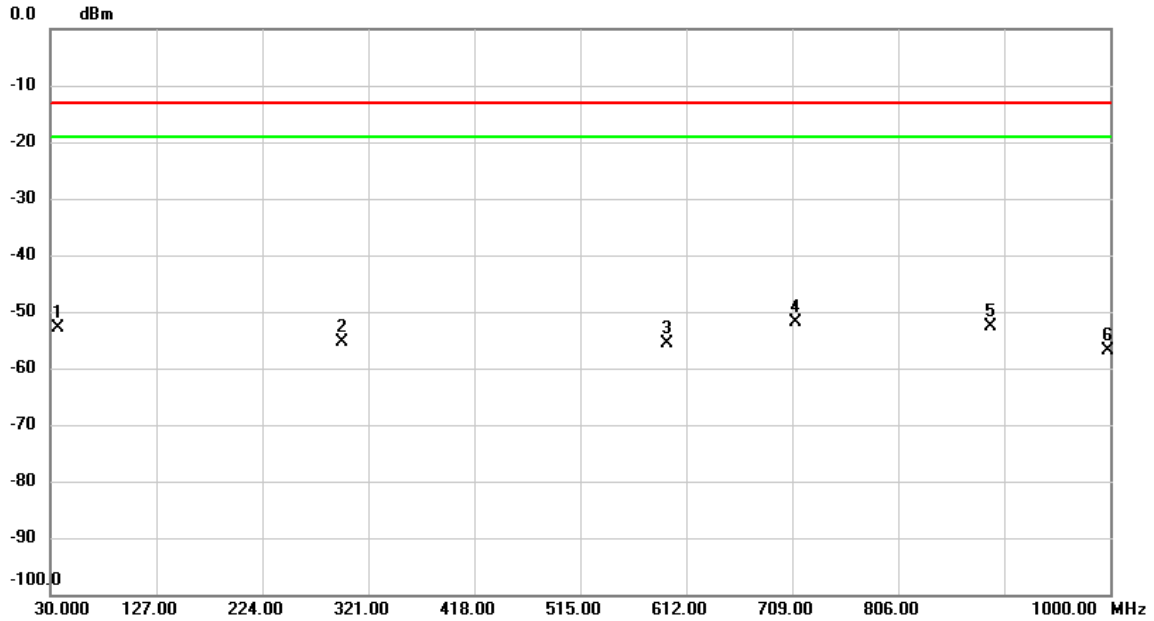
Test Mode	NR n77	Test Date	2026/2/4
Test Channel	CH633334	Polarization	Vertical
Temp	22°C	Hum.	56 %



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1		37.6307	-48.03	-8.94	-56.97	-13.00	-43.97	peak	
2		427.5707	-56.61	-1.75	-58.36	-13.00	-45.36	peak	
3		593.9580	-56.96	3.22	-53.74	-13.00	-40.74	peak	
4		692.9627	-58.84	3.73	-55.11	-13.00	-42.11	peak	
5		891.0043	-61.49	6.39	-55.10	-13.00	-42.10	peak	
6	*	997.5750	-60.39	7.38	-53.01	-13.00	-40.01	peak	

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

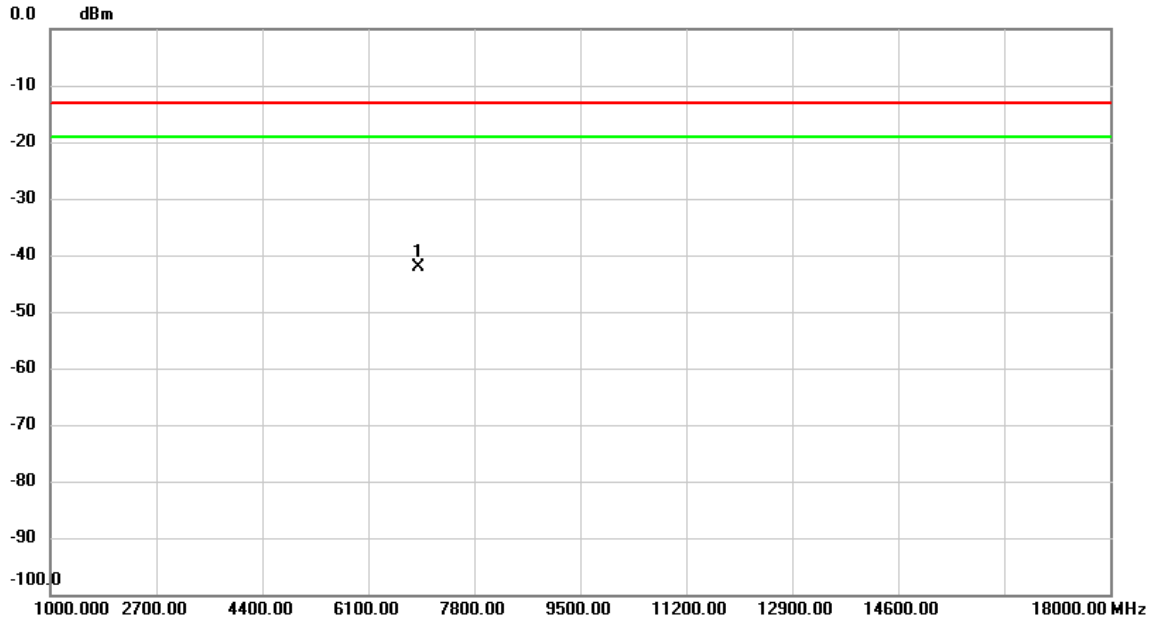
Test Mode	NR n77	Test Date	2026/2/4
Test Channel	CH633334	Polarization	Horizontal
Temp	22°C	Hum.	56 %



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1		37.4043	-55.06	2.17	-52.89	-13.00	-39.89	peak	
2		296.9763	-49.07	-6.31	-55.38	-13.00	-42.38	peak	
3		593.9903	-55.78	0.12	-55.66	-13.00	-42.66	peak	
4	*	712.8153	-54.63	2.82	-51.81	-13.00	-38.81	peak	
5		890.9720	-57.29	4.73	-52.56	-13.00	-39.56	peak	
6		997.7043	-63.11	6.16	-56.95	-13.00	-43.95	peak	

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

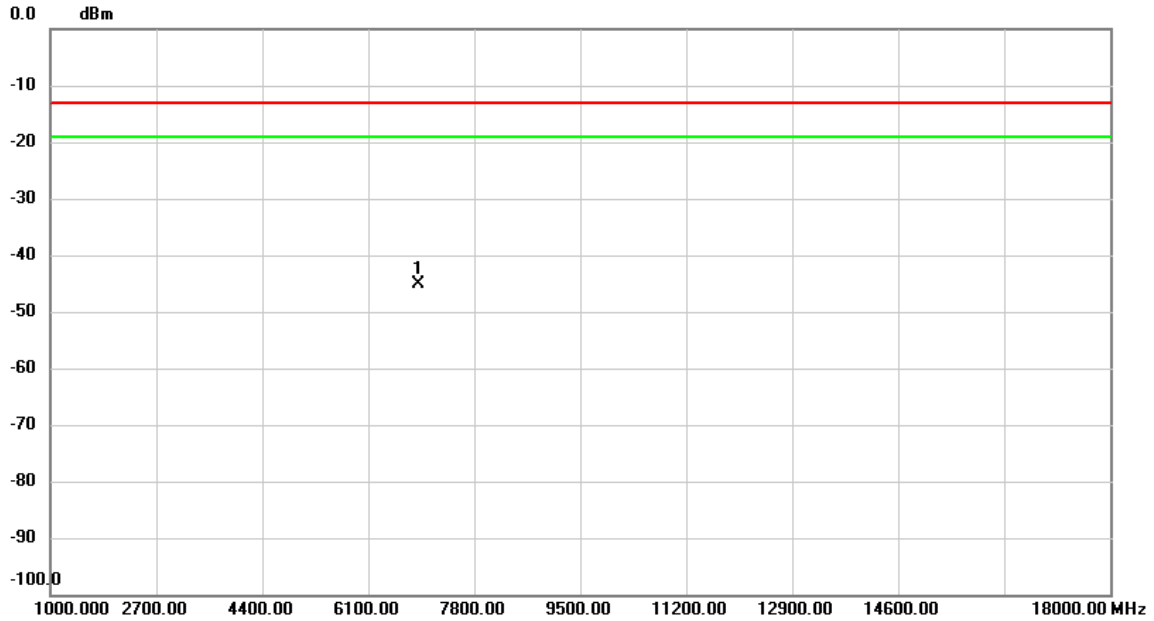
Test Mode	NR n77	Test Date	2026/2/3
Test Channel	CH633334	Polarization	Vertical
Temp	21°C	Hum.	63 %



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	6902.400	-60.20	17.99	-42.21	-13.00	-29.21	peak	

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

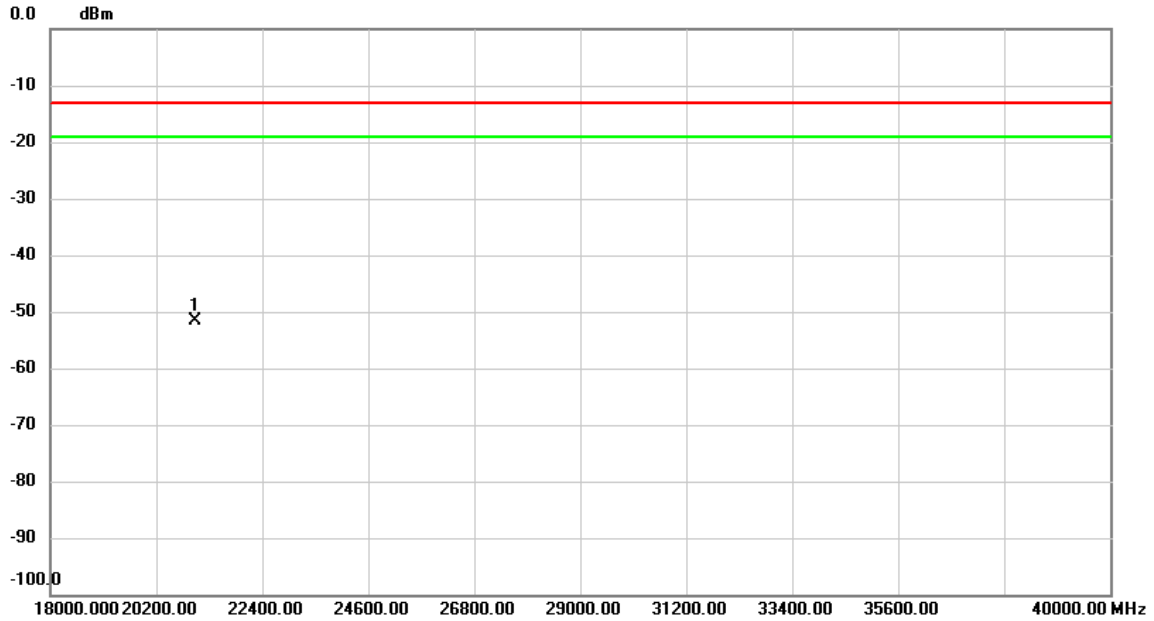
Test Mode	NR n77	Test Date	2026/2/3
Test Channel	CH633334	Polarization	Horizontal
Temp	21°C	Hum.	63 %



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	6900.000	-62.87	17.79	-45.08	-13.00	-32.08	peak	

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

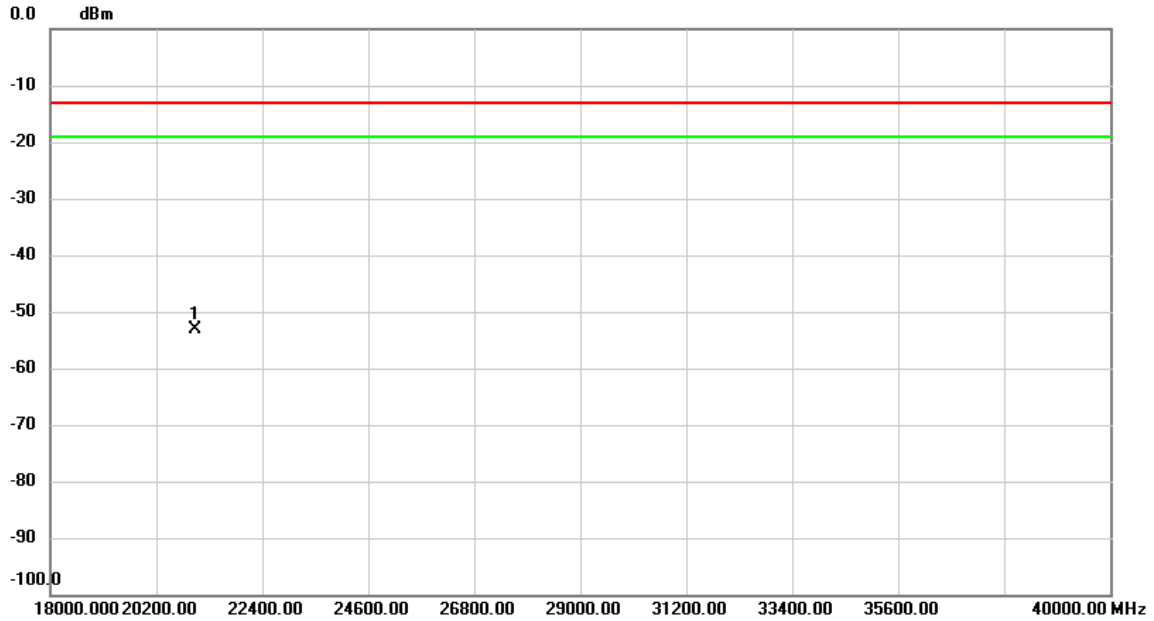
Test Mode	NR n77	Test Date	2026/2/4
Test Channel	CH633334	Polarization	Vertical
Temp	22°C	Hum.	56 %



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	21000.00	-54.33	2.67	-51.66	-13.00	-38.66	peak	

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

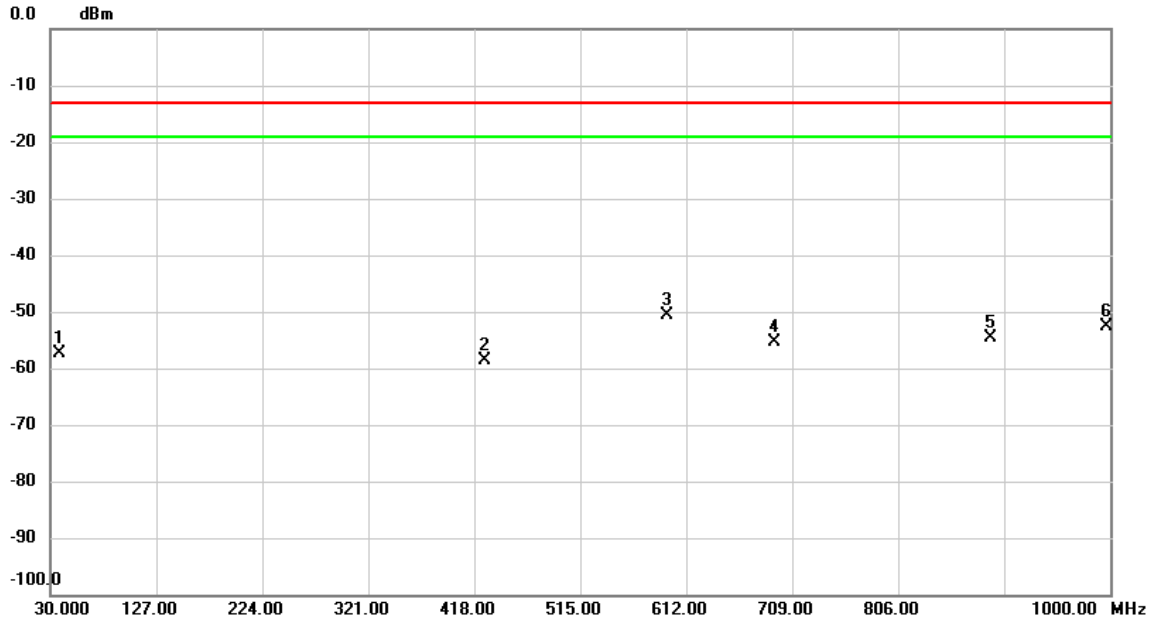
Test Mode	NR n77	Test Date	2026/2/4
Test Channel	CH633334	Polarization	Horizontal
Temp	22°C	Hum.	56 %



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	21000.00	-54.82	1.63	-53.19	-13.00	-40.19	peak	

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

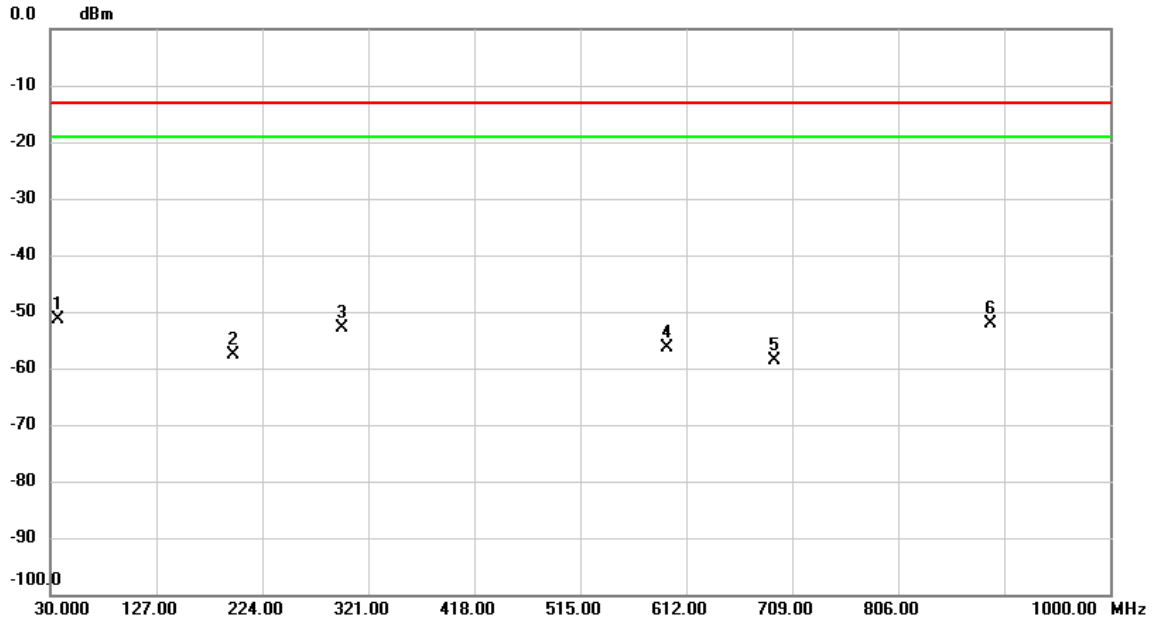
Test Mode	NR n77 HPUE	Test Date	2026/2/4
Test Channel	CH633334	Polarization	Vertical
Temp	22°C	Hum.	56 %



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1		37.7923	-48.36	-8.91	-57.27	-13.00	-44.27	peak	
2		427.4413	-56.94	-1.75	-58.69	-13.00	-45.69	peak	
3	*	593.9903	-53.79	3.22	-50.57	-13.00	-37.57	peak	
4		692.9627	-58.99	3.73	-55.26	-13.00	-42.26	peak	
5		891.0043	-60.94	6.39	-54.55	-13.00	-41.55	peak	
6		996.6050	-60.01	7.37	-52.64	-13.00	-39.64	peak	

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

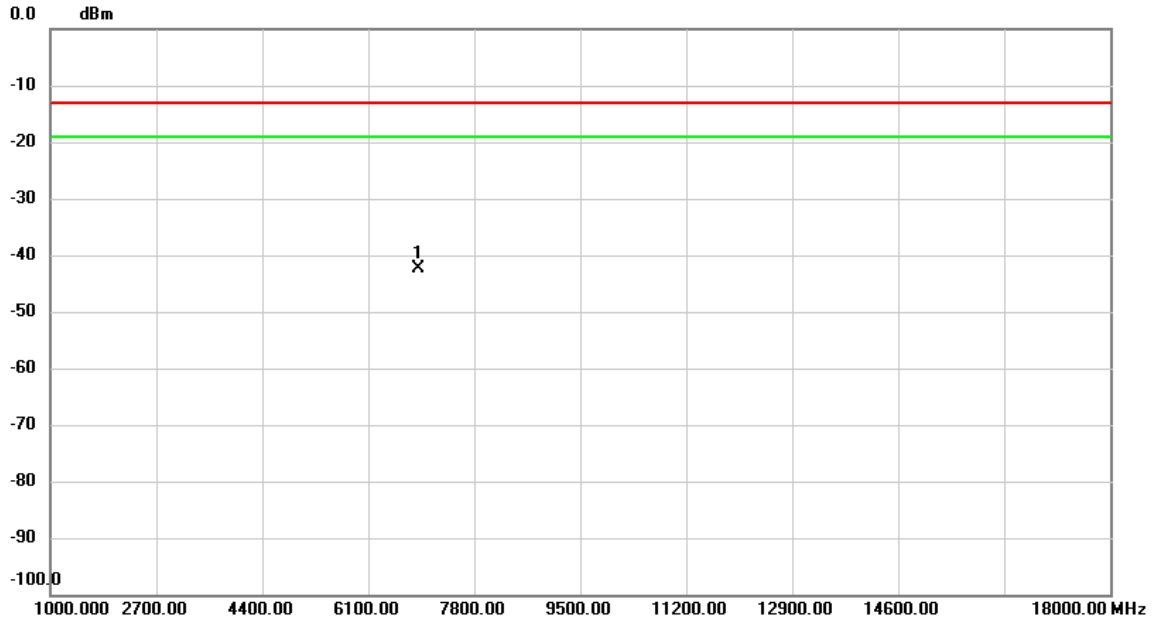
Test Mode	NR n77 HPUE	Test Date	2026/2/4
Test Channel	CH633334	Polarization	Horizontal
Temp	22°C	Hum.	56 %



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	37.4365	-53.64	2.17	-51.47	-13.00	-38.47	peak	
2		197.9716	-48.19	-9.34	-57.53	-13.00	-44.53	peak	
3		297.0086	-46.55	-6.31	-52.86	-13.00	-39.86	peak	
4		594.0550	-56.61	0.12	-56.49	-13.00	-43.49	peak	
5		692.9626	-60.98	2.32	-58.66	-13.00	-45.66	peak	
6		891.0043	-56.77	4.74	-52.03	-13.00	-39.03	peak	

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

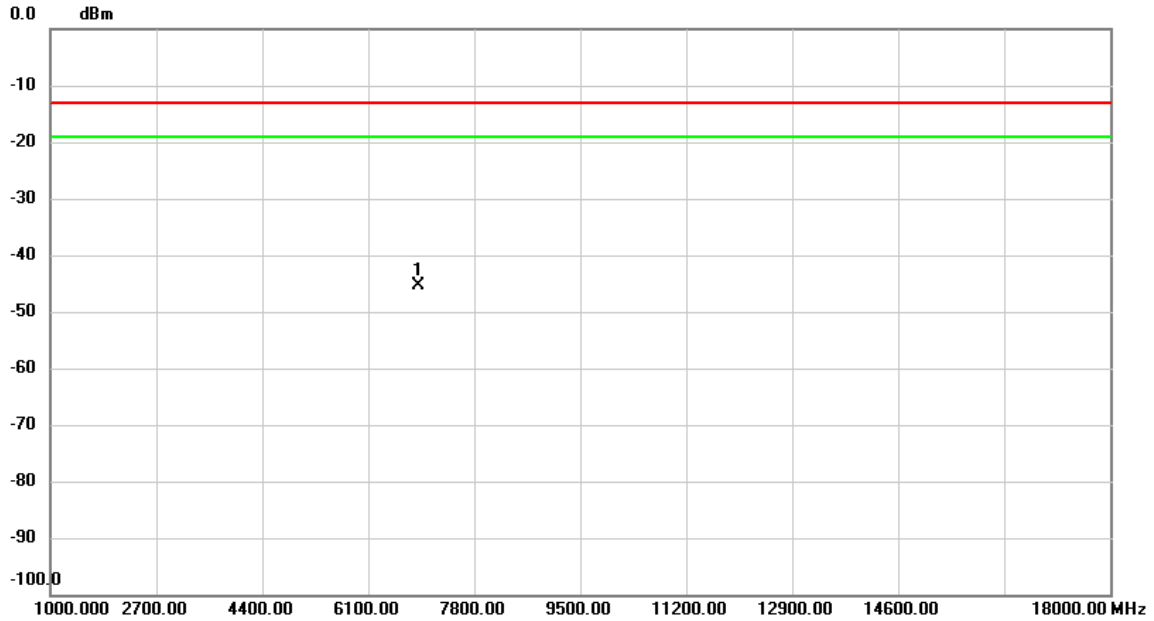
Test Mode	NR n77 HPUE	Test Date	2026/2/3
Test Channel	CH633334	Polarization	Vertical
Temp	21°C	Hum.	63 %



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	6900.000	-60.42	17.95	-42.47	-13.00	-29.47	peak	

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

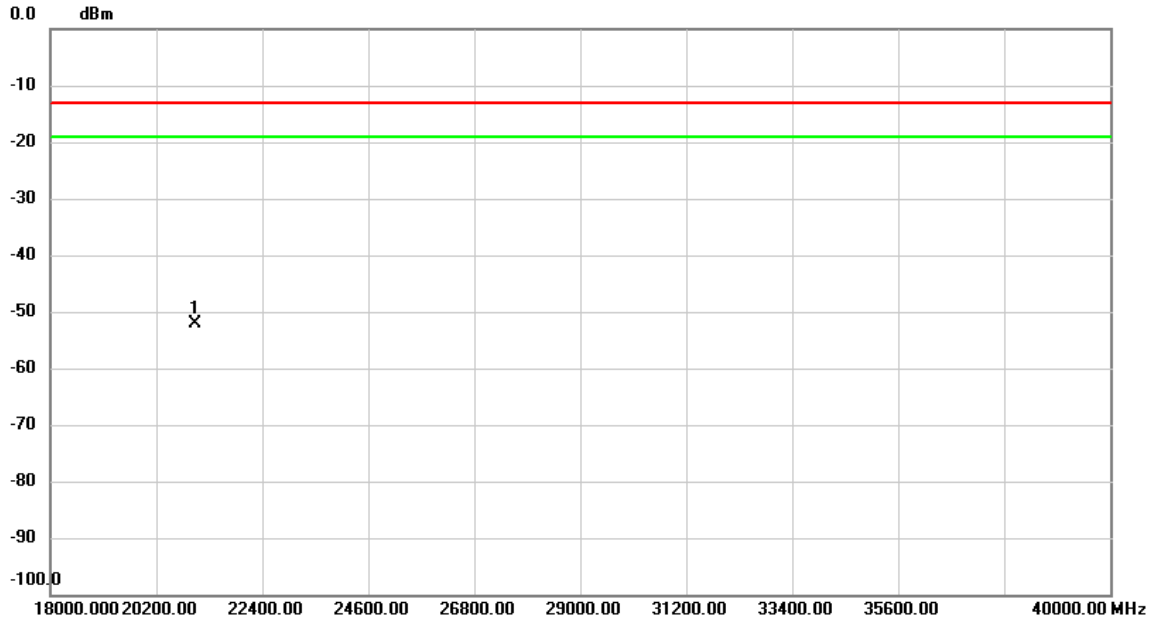
Test Mode	NR n77 HPUE	Test Date	2026/2/3
Test Channel	CH633334	Polarization	Horizontal
Temp	21°C	Hum.	63 %



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	6900.000	-63.04	17.79	-45.25	-13.00	-32.25	peak	

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

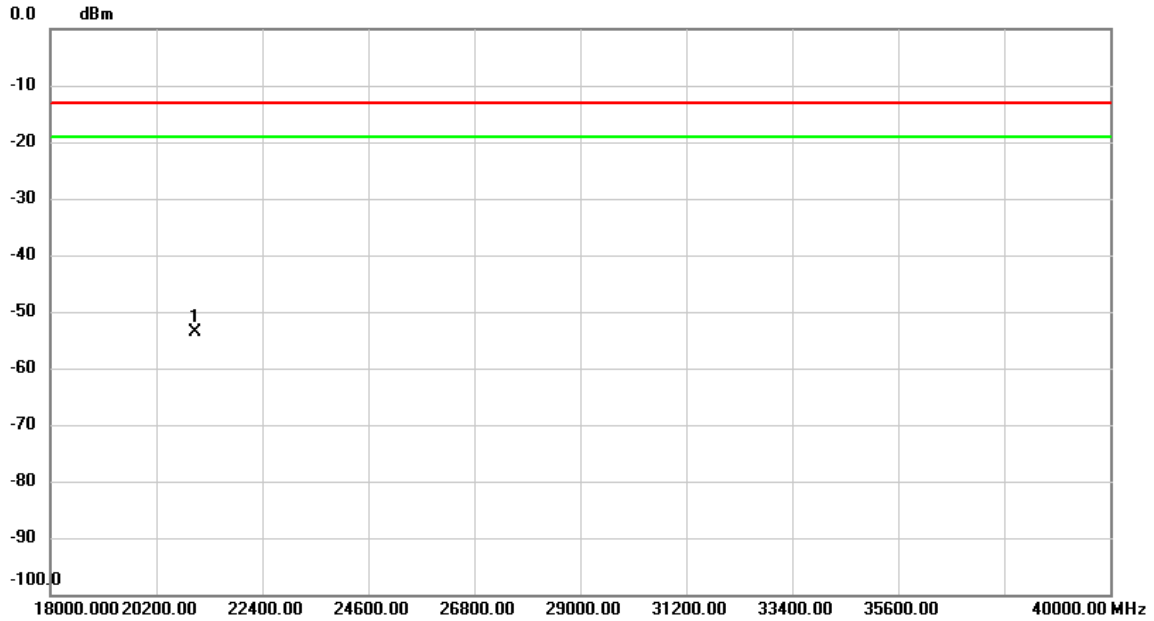
Test Mode	NR n77 HPUE	Test Date	2026/2/4
Test Channel	CH633334	Polarization	Vertical
Temp	22°C	Hum.	56 %



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	21000.00	-54.83	2.67	-52.16	-13.00	-39.16	peak	

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

Test Mode	NR n77 HPUE	Test Date	2026/2/4
Test Channel	CH633334	Polarization	Horizontal
Temp	22°C	Hum.	56 %

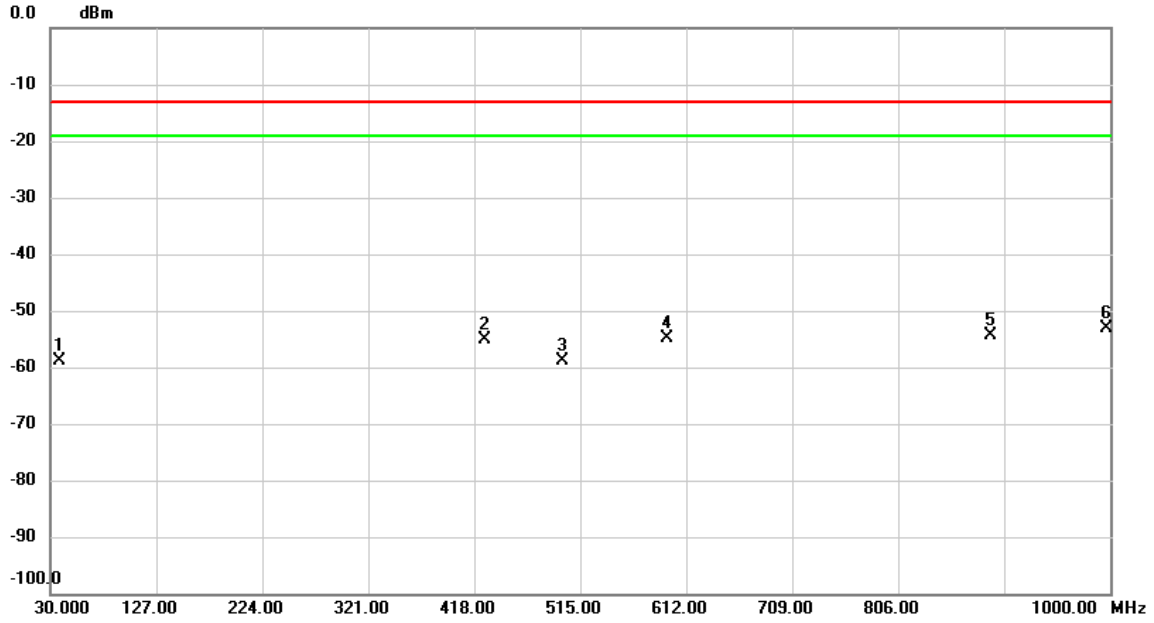


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	21000.00	-55.32	1.63	-53.69	-13.00	-40.69	peak	

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

For 3700 ~ 3980 MHz:

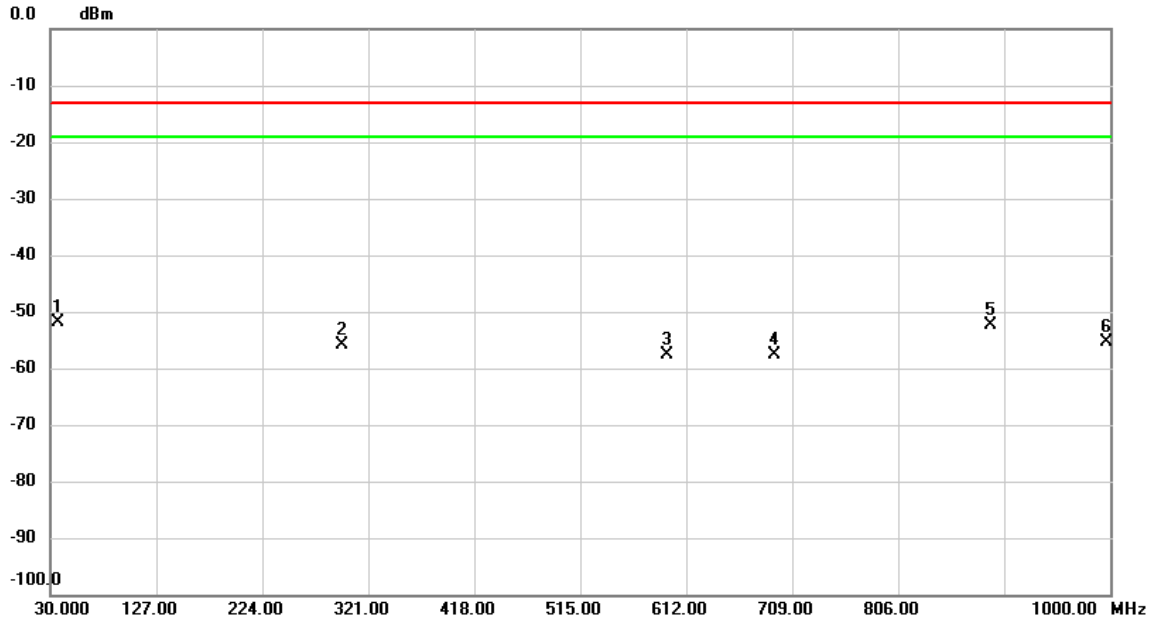
Test Mode	NR n77	Test Date	2026/2/4
Test Channel	CH656000	Polarization	Vertical
Temp	22°C	Hum.	56 %



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1		37.8247	-49.96	-8.90	-58.86	-13.00	-45.86	peak	
2		427.5060	-53.44	-1.75	-55.19	-13.00	-42.19	peak	
3		498.6717	-59.02	0.03	-58.99	-13.00	-45.99	peak	
4		594.0227	-58.07	3.22	-54.85	-13.00	-41.85	peak	
5		890.9720	-60.66	6.38	-54.28	-13.00	-41.28	peak	
6	*	997.4133	-60.46	7.38	-53.08	-13.00	-40.08	peak	

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

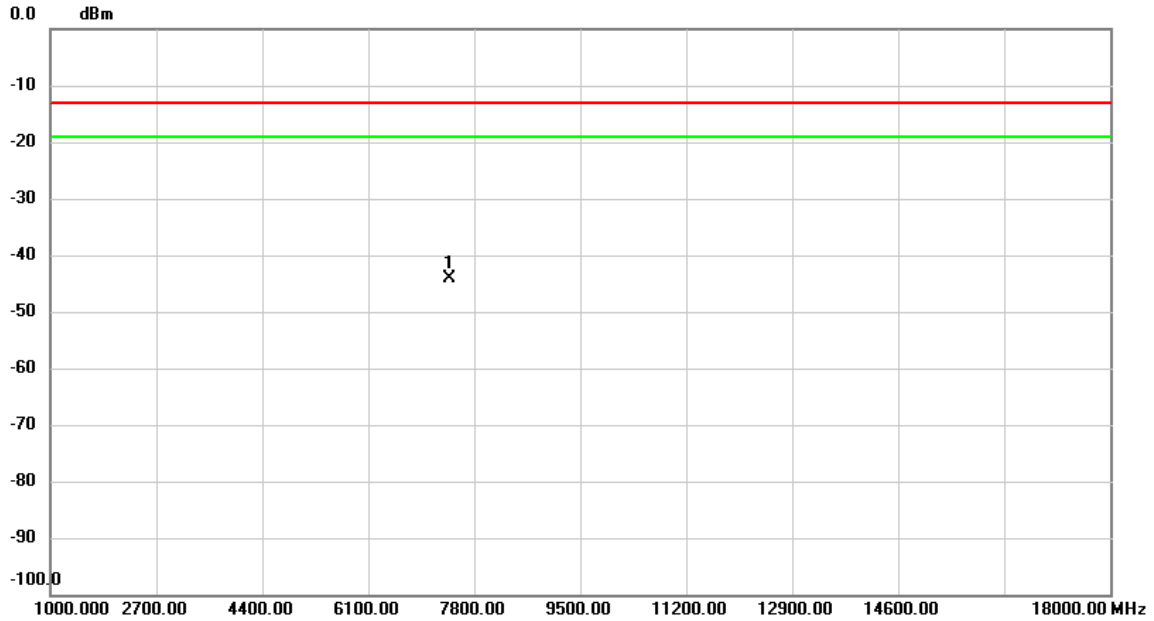
Test Mode	NR n77	Test Date	2026/2/4
Test Channel	CH656000	Polarization	Horizontal
Temp	22°C	Hum.	56 %



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	37.5013	-53.96	2.16	-51.80	-13.00	-38.80	peak	
2		297.0086	-49.66	-6.31	-55.97	-13.00	-42.97	peak	
3		594.0226	-57.72	0.12	-57.60	-13.00	-44.60	peak	
4		692.9950	-59.94	2.32	-57.62	-13.00	-44.62	peak	
5		891.0043	-57.10	4.74	-52.36	-13.00	-39.36	peak	
6		996.9930	-61.60	6.14	-55.46	-13.00	-42.46	peak	

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

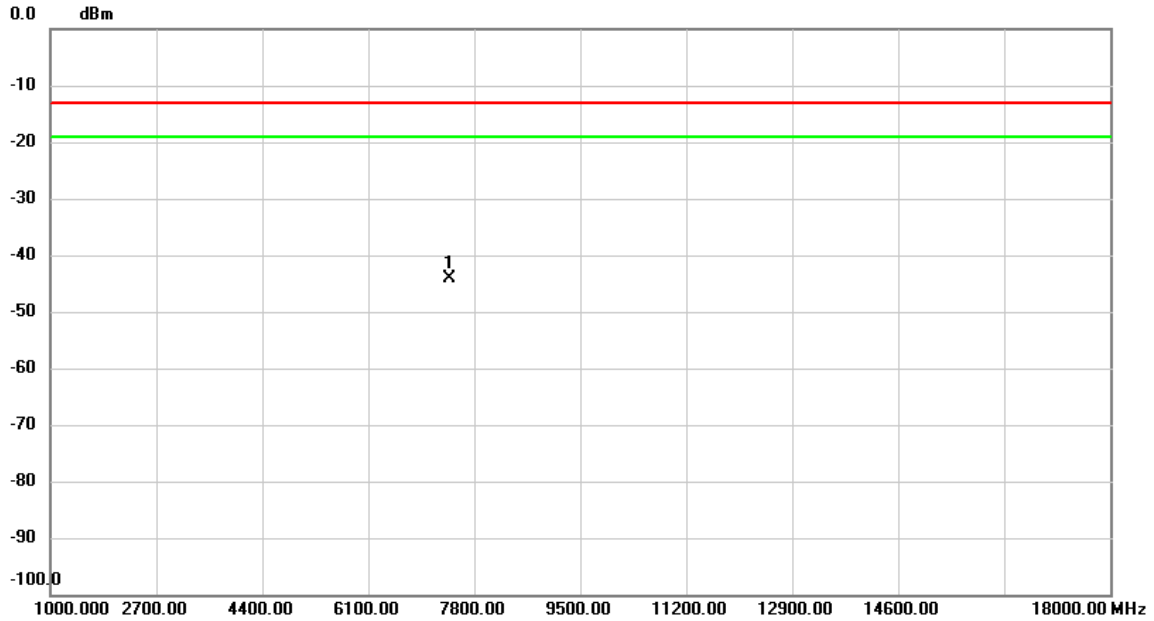
Test Mode	NR n77	Test Date	2026/2/3
Test Channel	CH650000	Polarization	Vertical
Temp	21°C	Hum.	63 %



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	7400.000	-62.18	18.07	-44.11	-13.00	-31.11	peak	

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

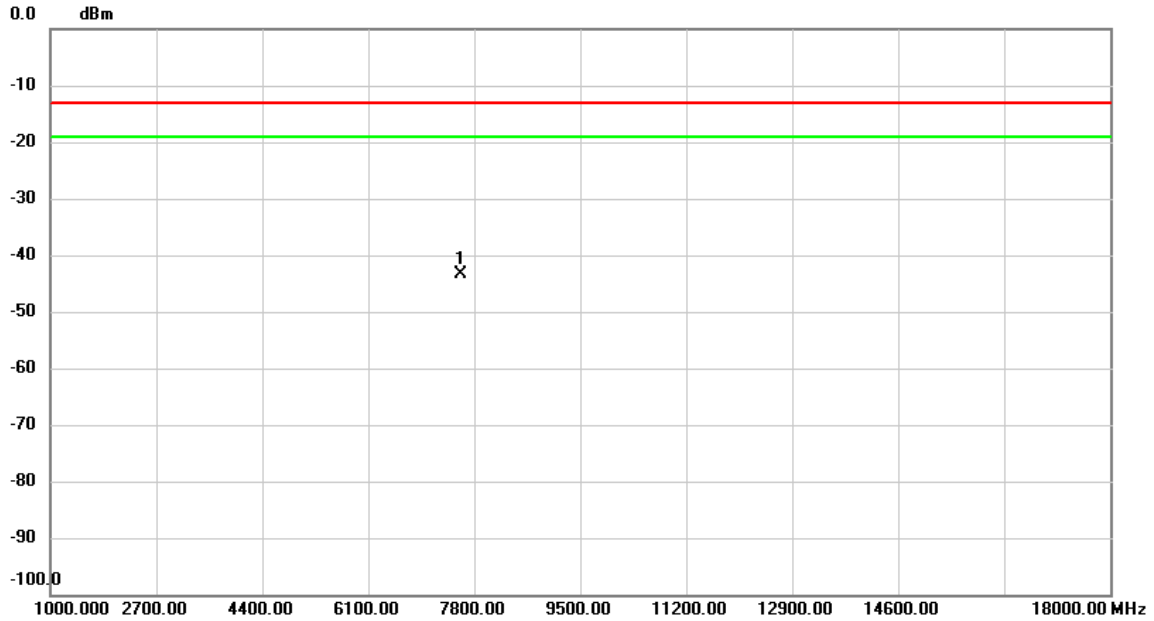
Test Mode	NR n77	Test Date	2026/2/3
Test Channel	CH650000	Polarization	Horizontal
Temp	21°C	Hum.	63 %



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	7400.000	-62.27	18.12	-44.15	-13.00	-31.15	peak	

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

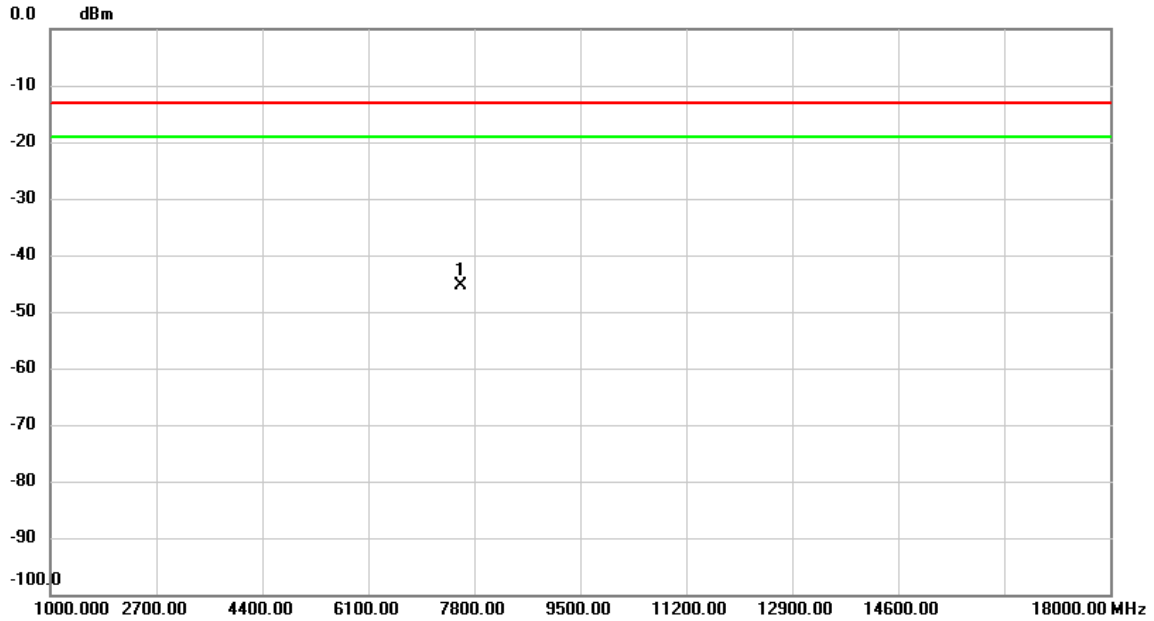
Test Mode	NR n77	Test Date	2026/2/3
Test Channel	CH656000	Polarization	Vertical
Temp	21°C	Hum.	63 %



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	7580.000	-60.68	17.24	-43.44	-13.00	-30.44	peak	

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

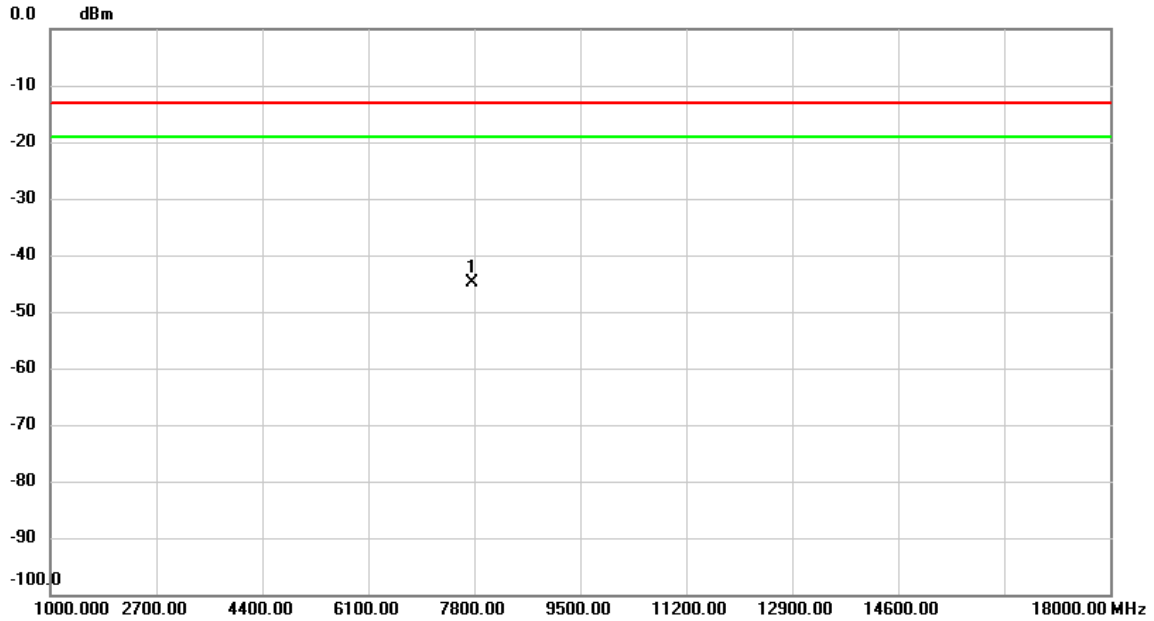
Test Mode	NR n77	Test Date	2026/2/3
Test Channel	CH656000	Polarization	Horizontal
Temp	21°C	Hum.	63 %



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	7580.000	-62.71	17.27	-45.44	-13.00	-32.44	peak	

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

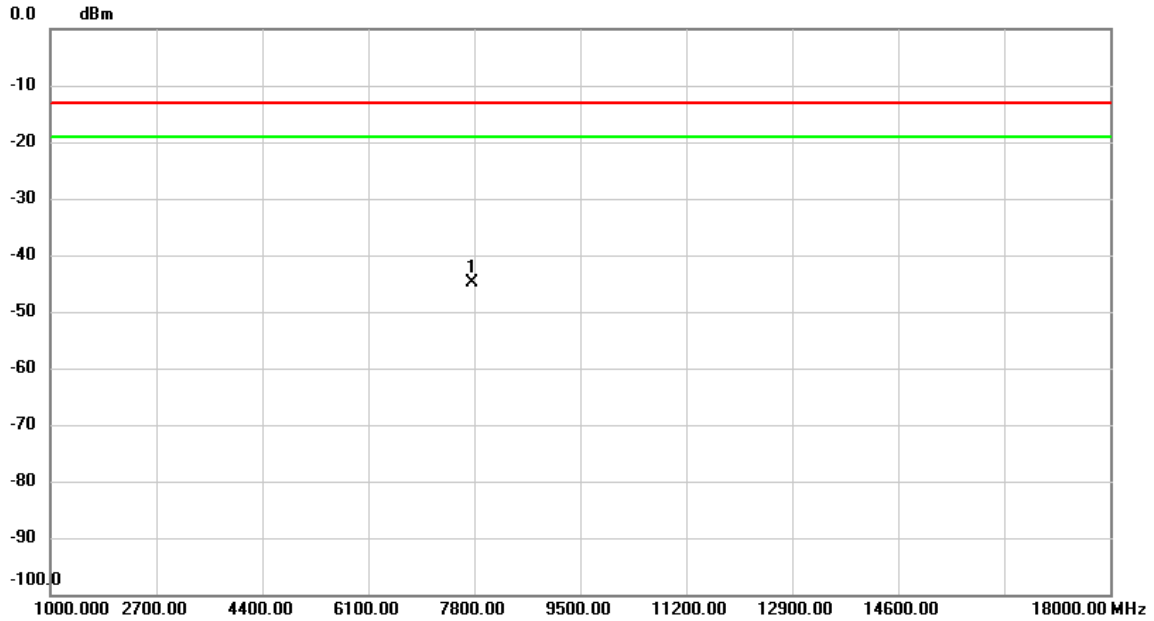
Test Mode	NR n77	Test Date	2026/2/3
Test Channel	CH662000	Polarization	Vertical
Temp	21°C	Hum.	63 %



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	7760.000	-62.32	17.36	-44.96	-13.00	-31.96	peak	

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

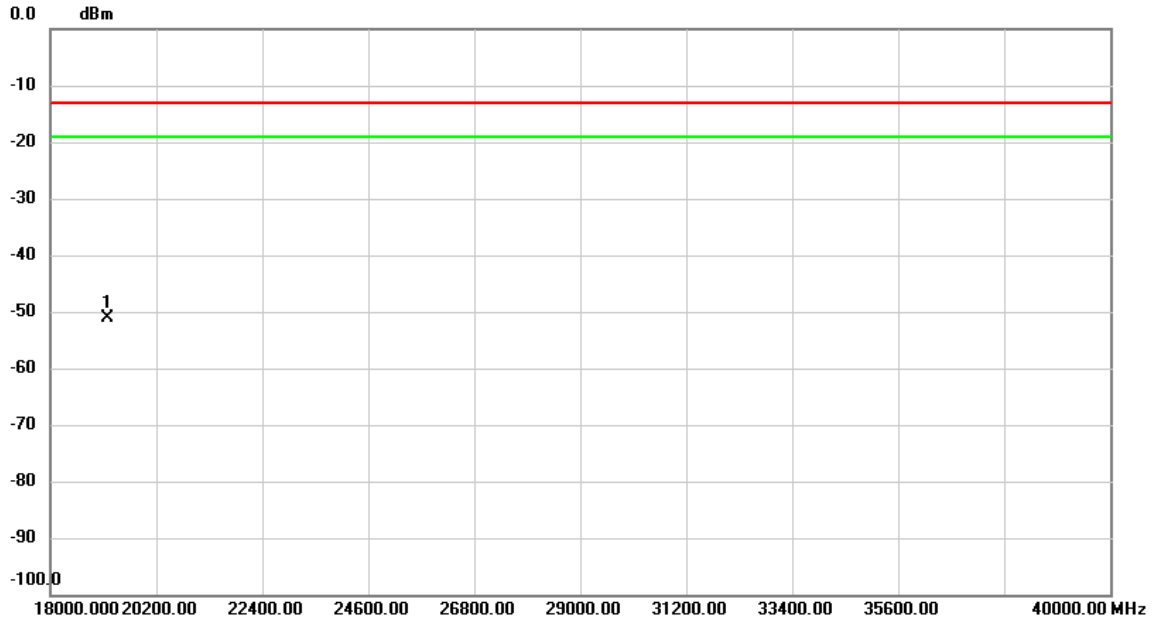
Test Mode	NR n77	Test Date	2026/2/3
Test Channel	CH662000	Polarization	Horizontal
Temp	21°C	Hum.	63 %



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	7760.000	-62.27	17.42	-44.85	-13.00	-31.85	peak	

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

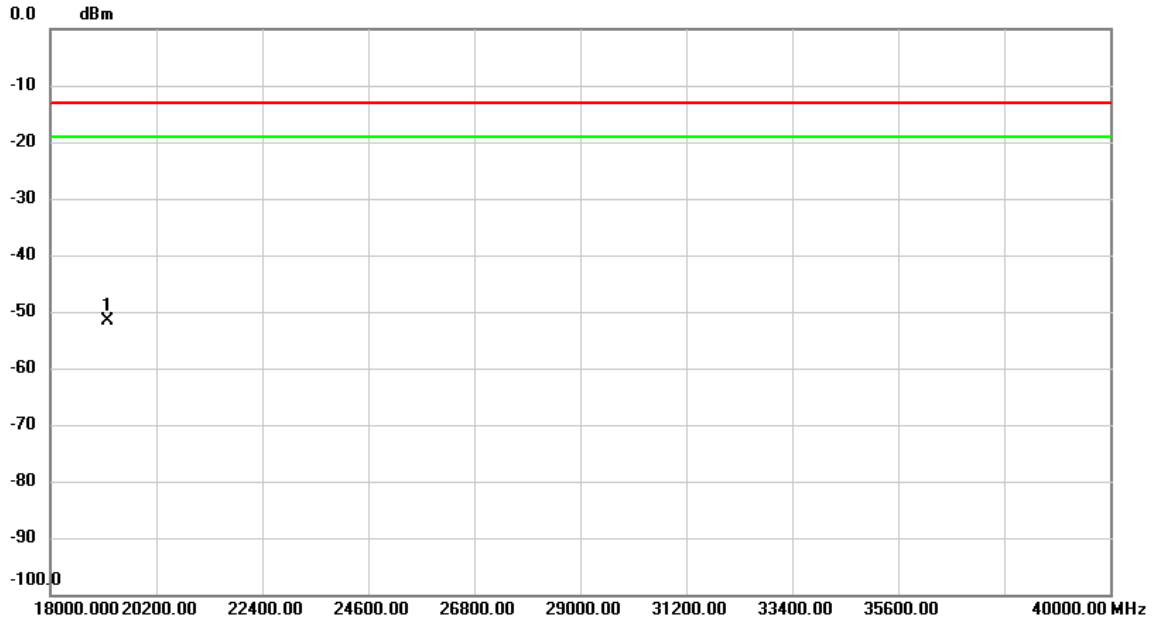
Test Mode	NR n77	Test Date	2026/2/4
Test Channel	CH656000	Polarization	Vertical
Temp	22°C	Hum.	56 %



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	19200.00	-53.21	2.19	-51.02	-13.00	-38.02	peak	

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

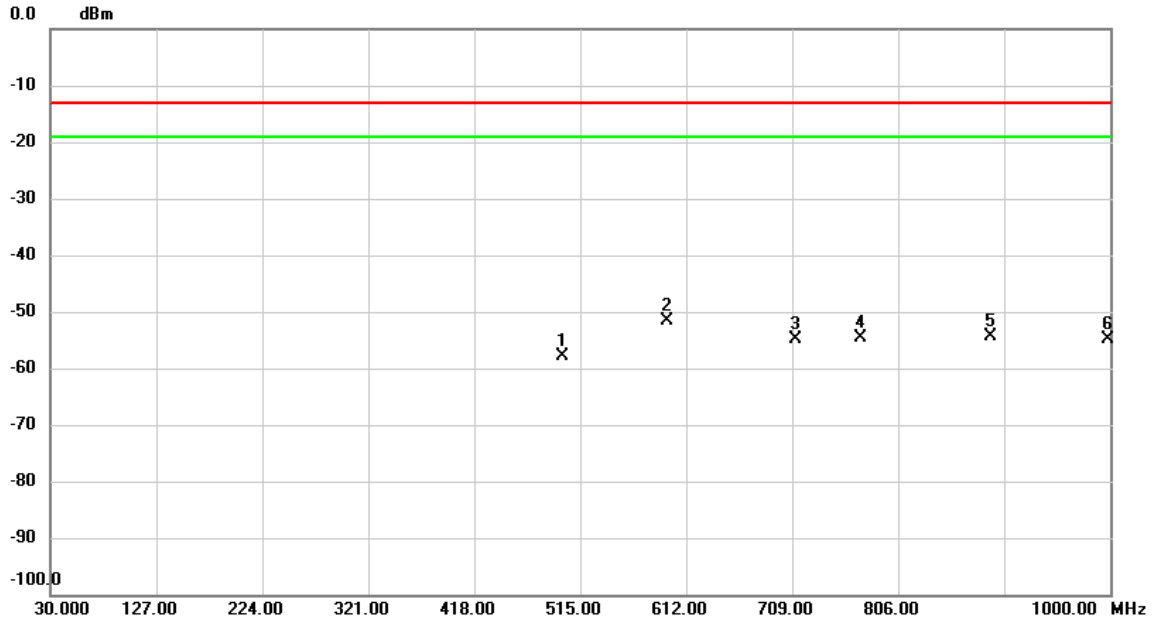
Test Mode	NR n77	Test Date	2026/2/4
Test Channel	CH656000	Polarization	Horizontal
Temp	22°C	Hum.	56 %



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	19200.00	-52.71	1.15	-51.56	-13.00	-38.56	peak	

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

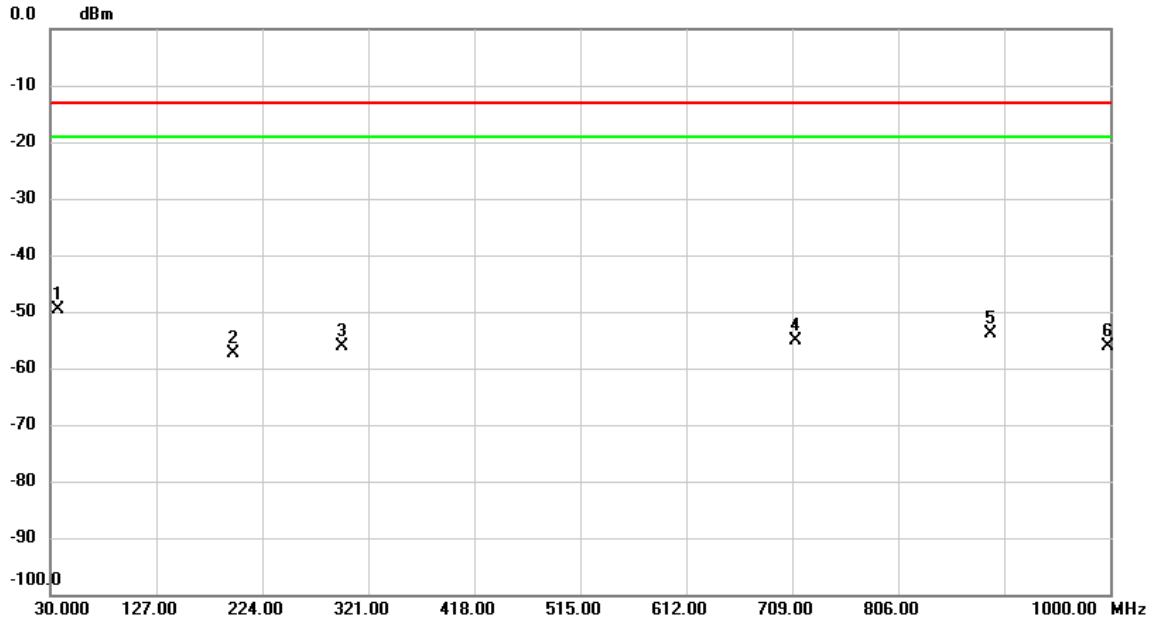
Test Mode	NR n77 HPUE	Test Date	2026/2/4
Test Channel	CH656000	Polarization	Vertical
Temp	22°C	Hum.	56 %



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1		498.8980	-58.01	0.04	-57.97	-13.00	-44.97	peak	
2	*	593.9903	-54.88	3.22	-51.66	-13.00	-38.66	peak	
3		712.7830	-58.66	3.81	-54.85	-13.00	-41.85	peak	
4		772.2117	-58.37	3.83	-54.54	-13.00	-41.54	peak	
5		890.9720	-60.74	6.38	-54.36	-13.00	-41.36	peak	
6		997.5427	-62.14	7.38	-54.76	-13.00	-41.76	peak	

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

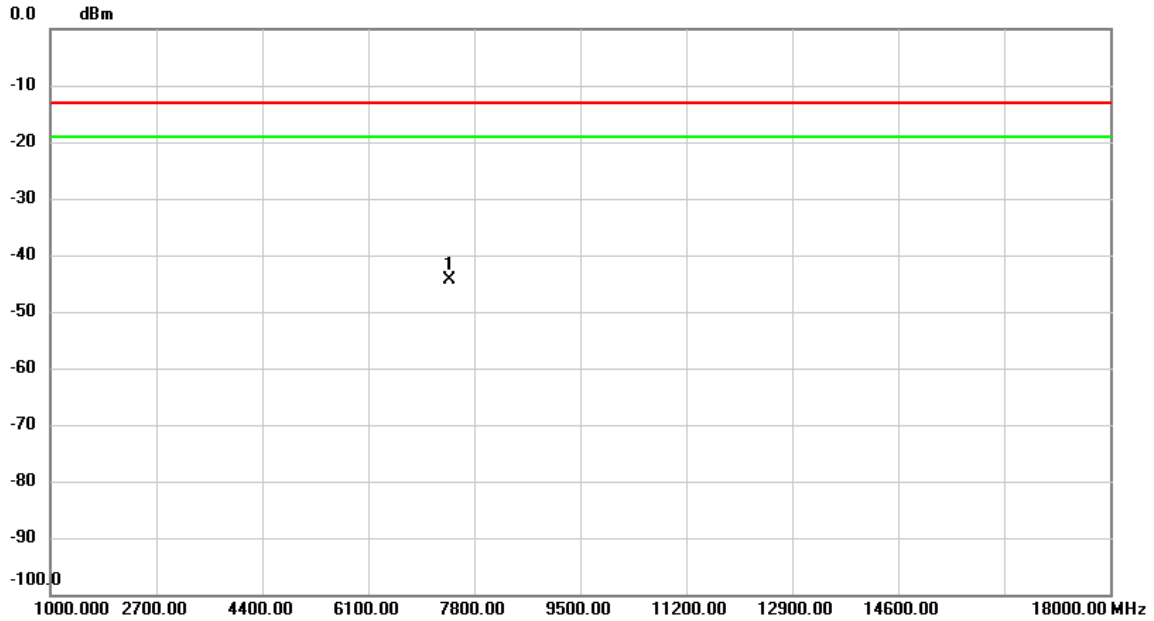
Test Mode	NR n77 HPUE	Test Date	2026/2/4
Test Channel	CH656000	Polarization	Horizontal
Temp	22°C	Hum.	56 %



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	37.5660	-51.70	2.15	-49.55	-13.00	-36.55	peak	
2		198.0363	-47.95	-9.35	-57.30	-13.00	-44.30	peak	
3		297.0086	-49.92	-6.31	-56.23	-13.00	-43.23	peak	
4		712.8476	-58.04	2.82	-55.22	-13.00	-42.22	peak	
5		891.0043	-58.49	4.74	-53.75	-13.00	-40.75	peak	
6		998.4156	-62.38	6.17	-56.21	-13.00	-43.21	peak	

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

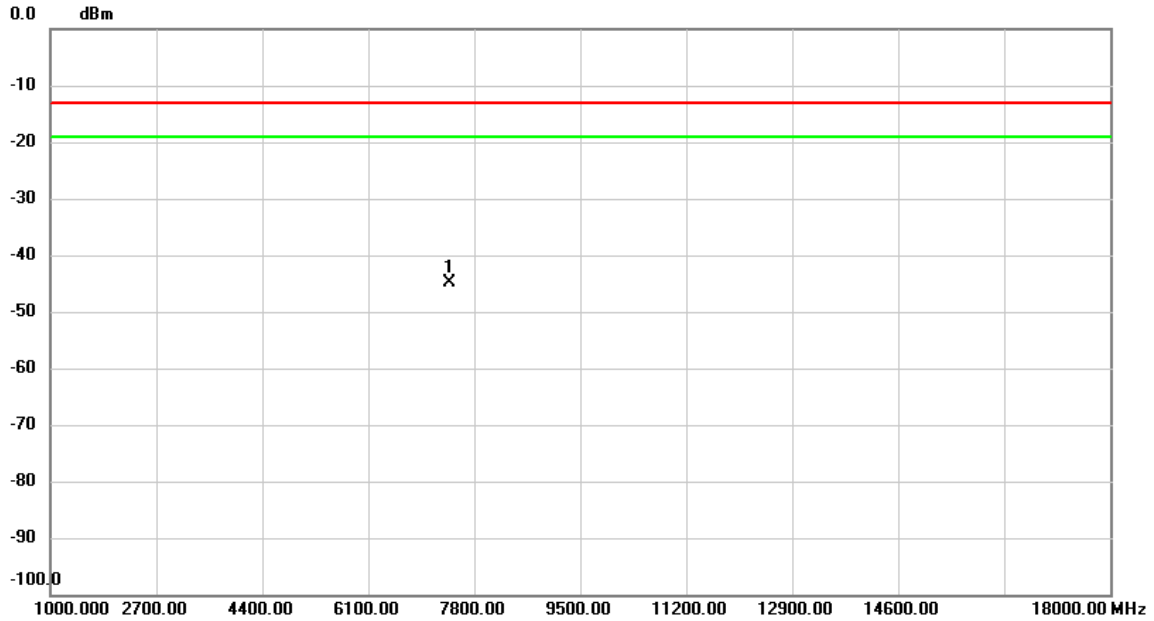
Test Mode	NR n77 HPUE	Test Date	2026/2/3
Test Channel	CH650000	Polarization	Vertical
Temp	21°C	Hum.	63 %



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	7400.000	-62.46	18.07	-44.39	-13.00	-31.39	peak	

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

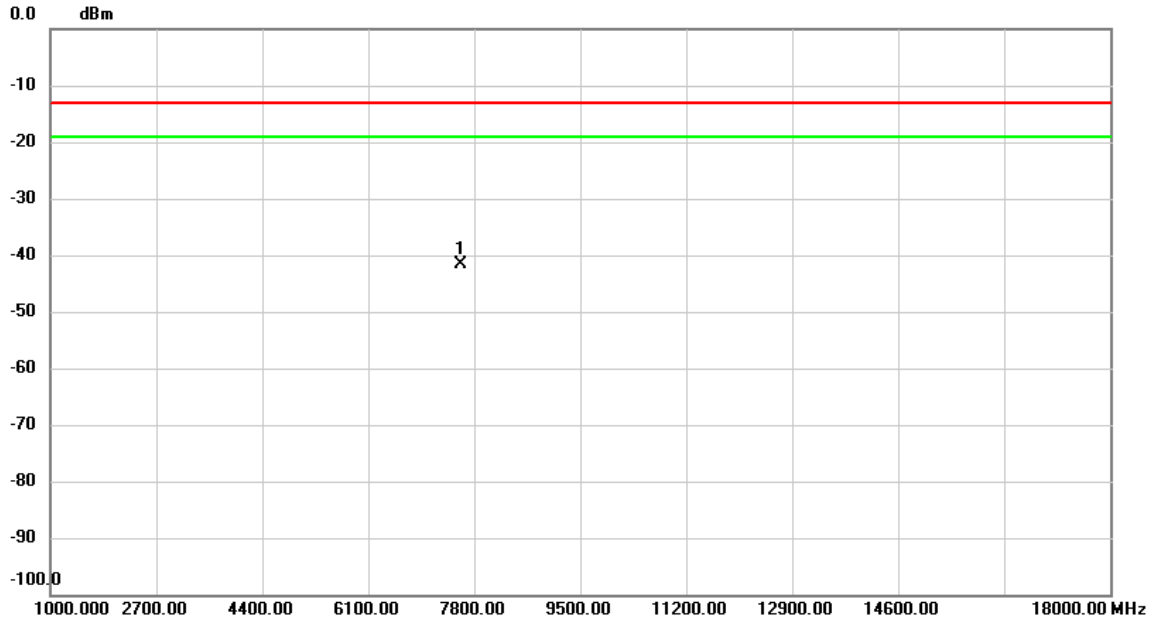
Test Mode	NR n77 HPUE	Test Date	2026/2/3
Test Channel	CH650000	Polarization	Horizontal
Temp	21°C	Hum.	63 %



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	7400.000	-63.09	18.12	-44.97	-13.00	-31.97	peak	

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

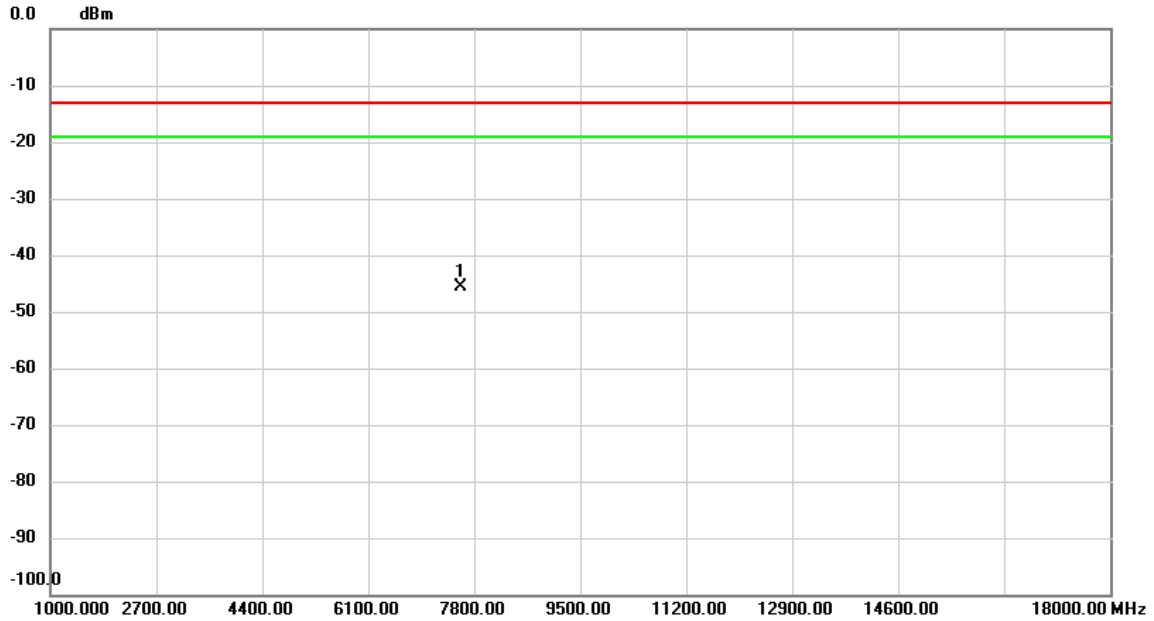
Test Mode	NR n77 HPUE	Test Date	2026/2/3
Test Channel	CH656000	Polarization	Vertical
Temp	21°C	Hum.	63 %



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	7580.000	-58.86	17.24	-41.62	-13.00	-28.62	peak	

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

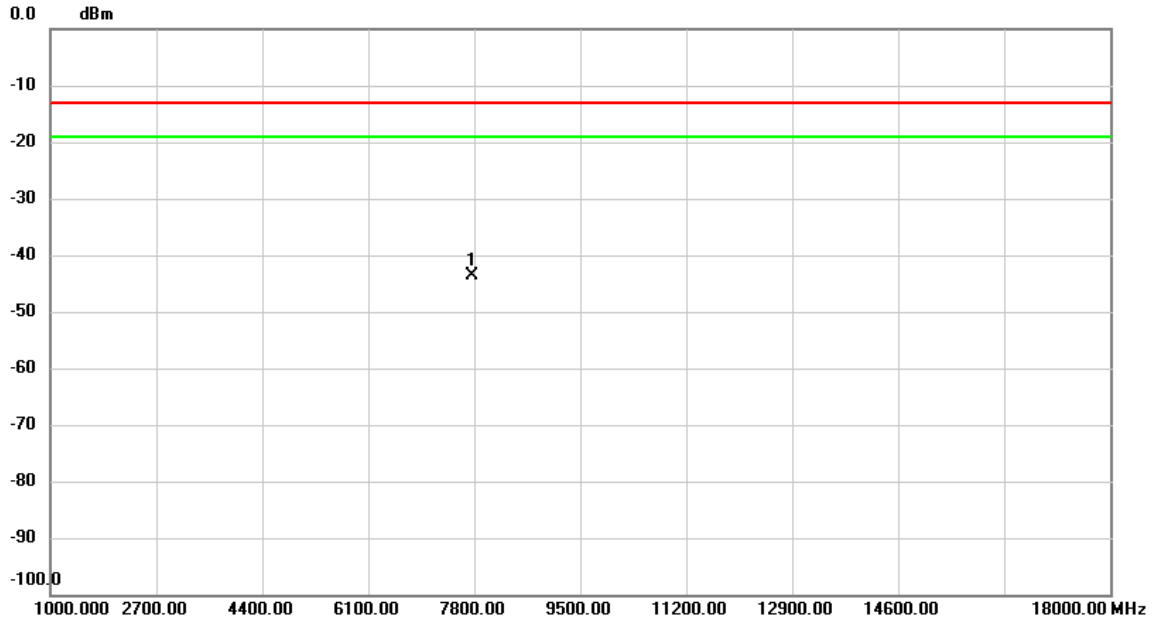
Test Mode	NR n77 HPUE	Test Date	2026/2/3
Test Channel	CH656000	Polarization	Horizontal
Temp	21°C	Hum.	63 %



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	7580.000	-62.80	17.27	-45.53	-13.00	-32.53	peak	

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

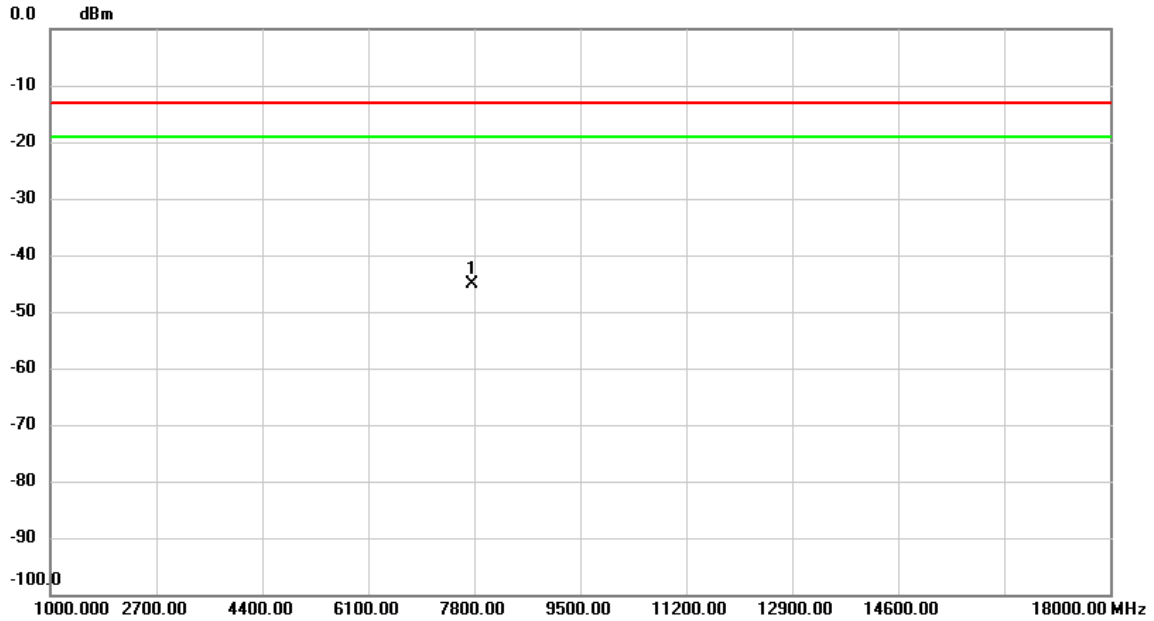
Test Mode	NR n77 HPUE	Test Date	2026/2/3
Test Channel	CH662000	Polarization	Vertical
Temp	21°C	Hum.	63 %



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	7760.000	-60.92	17.36	-43.56	-13.00	-30.56	peak	

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

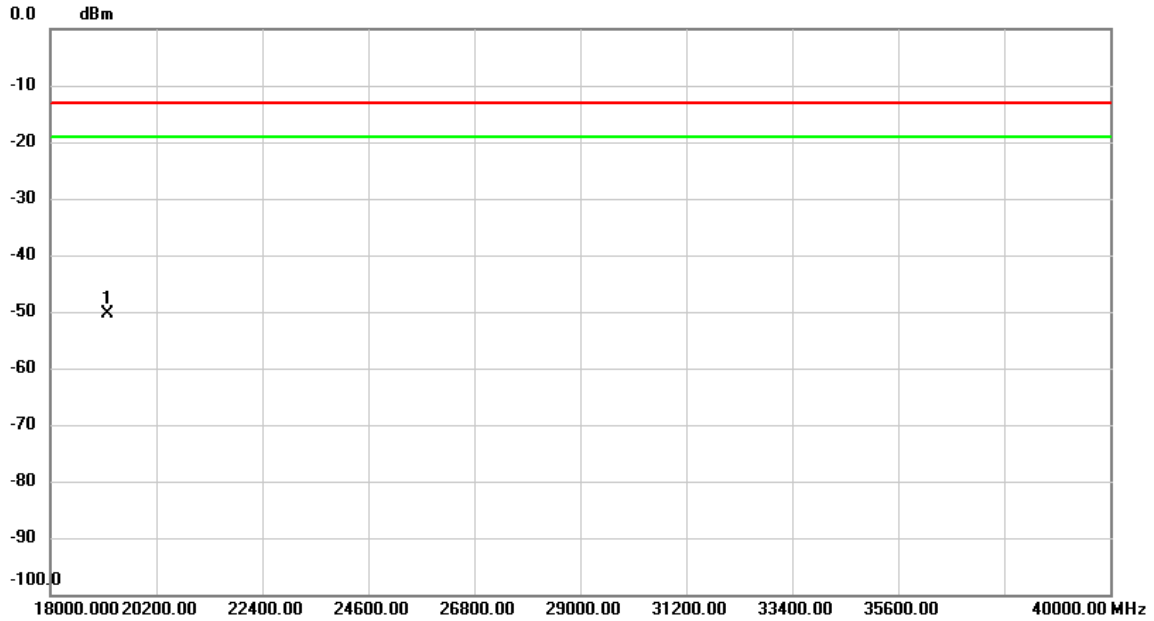
Test Mode	NR n77 HPUE	Test Date	2026/2/3
Test Channel	CH662000	Polarization	Horizontal
Temp	21°C	Hum.	63 %



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	7760.000	-62.50	17.42	-45.08	-13.00	-32.08	peak	

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

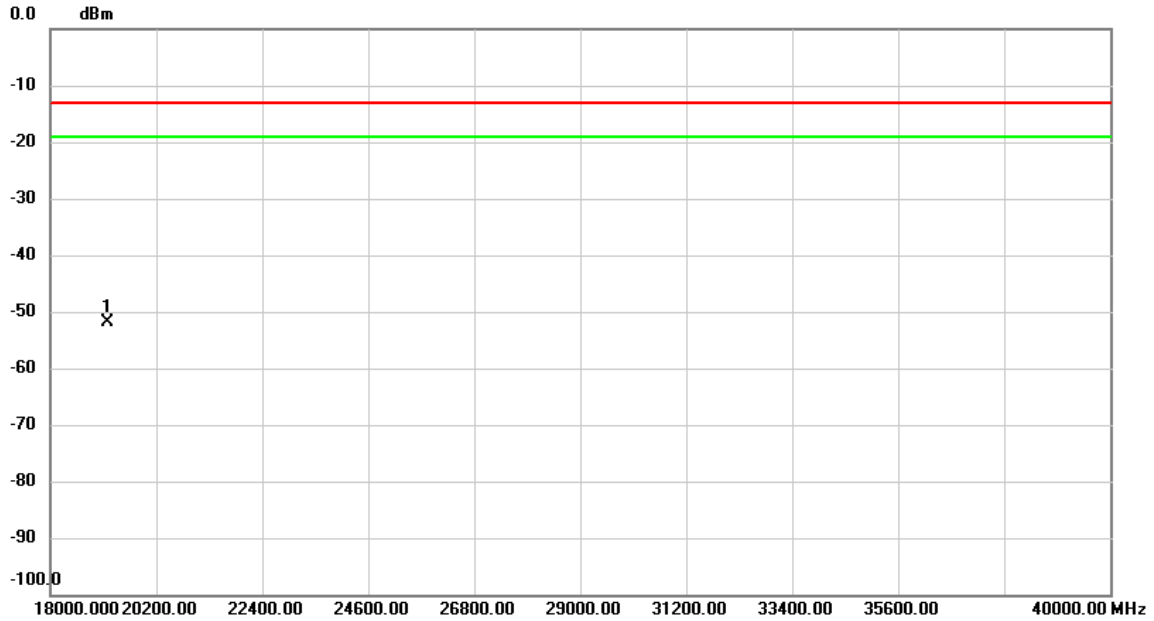
Test Mode	NR n77 HPUE	Test Date	2026/2/4
Test Channel	CH656000	Polarization	Vertical
Temp	22°C	Hum.	56 %



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	19200.00	-52.56	2.19	-50.37	-13.00	-37.37	peak	

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

Test Mode	NR n77 HPUE	Test Date	2026/2/4
Test Channel	CH656000	Polarization	Horizontal
Temp	22°C	Hum.	56 %

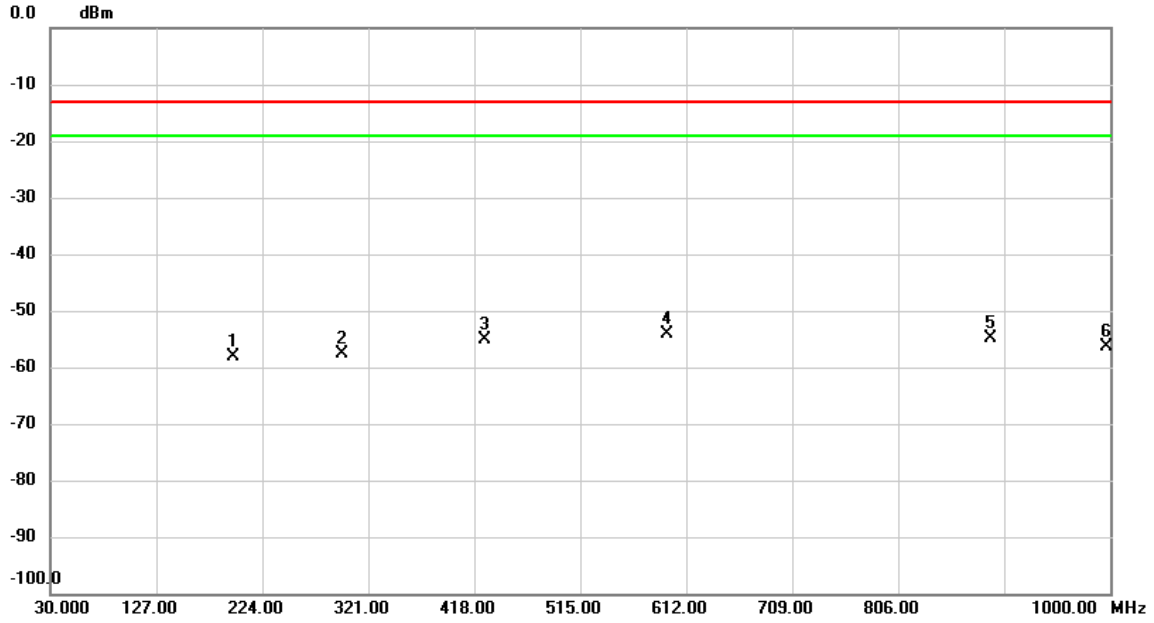


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	19200.00	-53.11	1.15	-51.96	-13.00	-38.96	peak	

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

For 3500 ~ 3700 MHz:

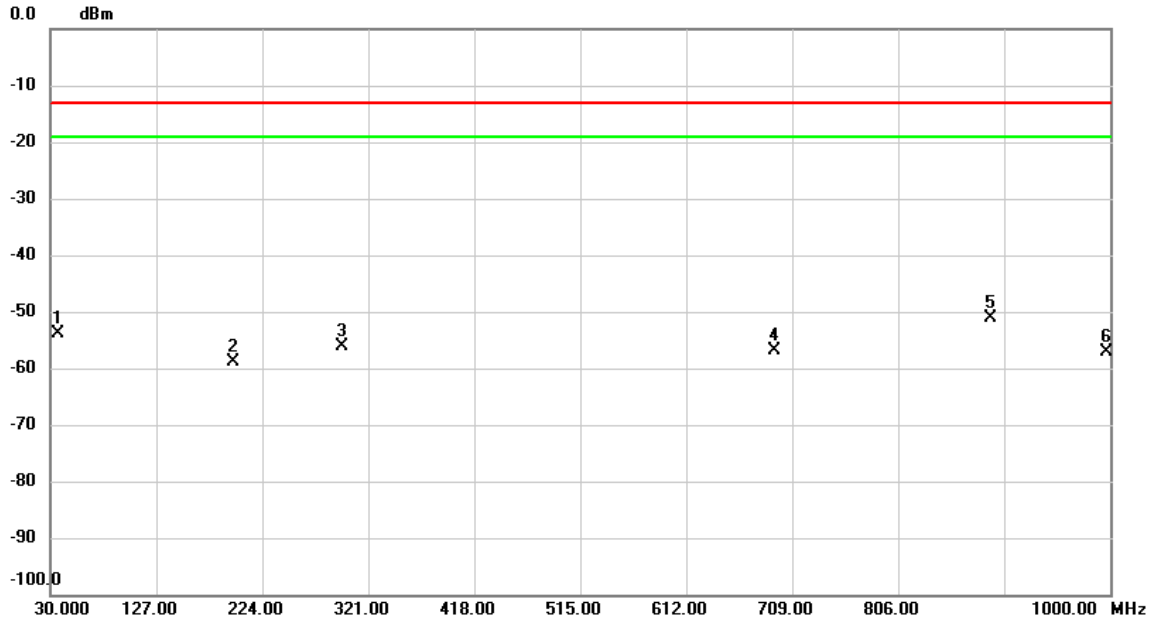
Test Mode	NR n77	Test Date	2026/2/4
Test Channel	CH641666	Polarization	Vertical
Temp	22°C	Hum.	56 %



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1		197.9716	-54.76	-3.26	-58.02	-13.00	-45.02	peak	
2		296.9440	-54.19	-3.35	-57.54	-13.00	-44.54	peak	
3		427.5383	-53.49	-1.75	-55.24	-13.00	-42.24	peak	
4	*	593.9580	-57.28	3.22	-54.06	-13.00	-41.06	peak	
5		891.0043	-61.26	6.39	-54.87	-13.00	-41.87	peak	
6		996.5080	-63.63	7.37	-56.26	-13.00	-43.26	peak	

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

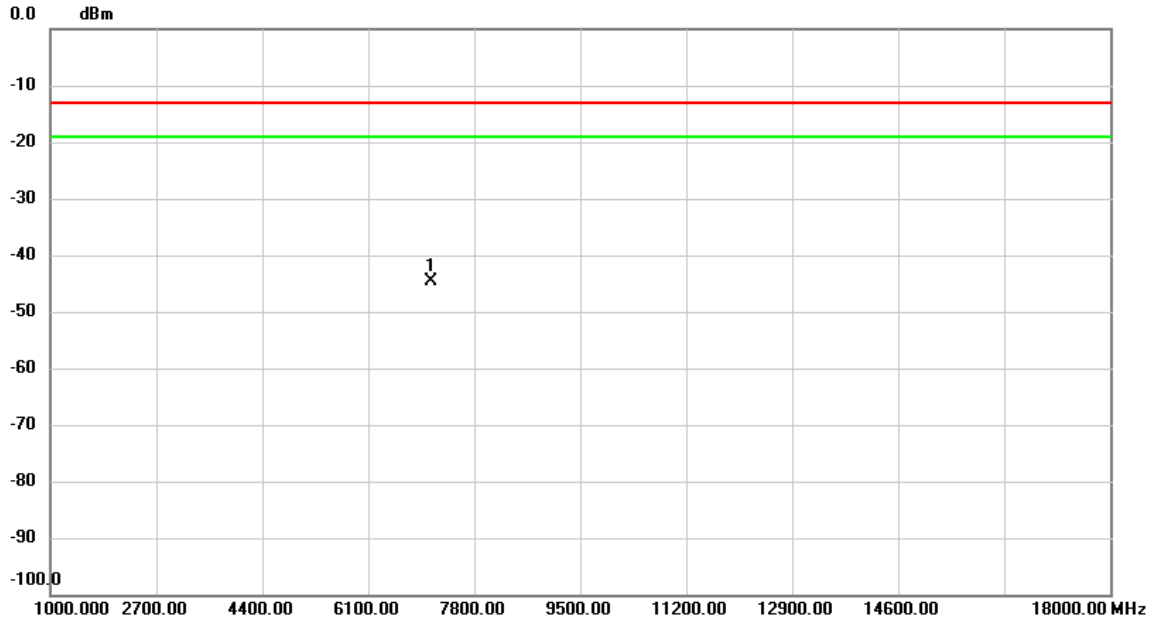
Test Mode	NR n77	Test Date	2026/2/4
Test Channel	CH641666	Polarization	Horizontal
Temp	22°C	Hum.	56 %



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1		37.4365	-55.92	2.17	-53.75	-13.00	-40.75	peak	
2		198.0040	-49.55	-9.35	-58.90	-13.00	-45.90	peak	
3		296.9763	-49.81	-6.31	-56.12	-13.00	-43.12	peak	
4		692.9626	-59.27	2.32	-56.95	-13.00	-43.95	peak	
5	*	890.9720	-55.79	4.73	-51.06	-13.00	-38.06	peak	
6		997.2840	-63.20	6.15	-57.05	-13.00	-44.05	peak	

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

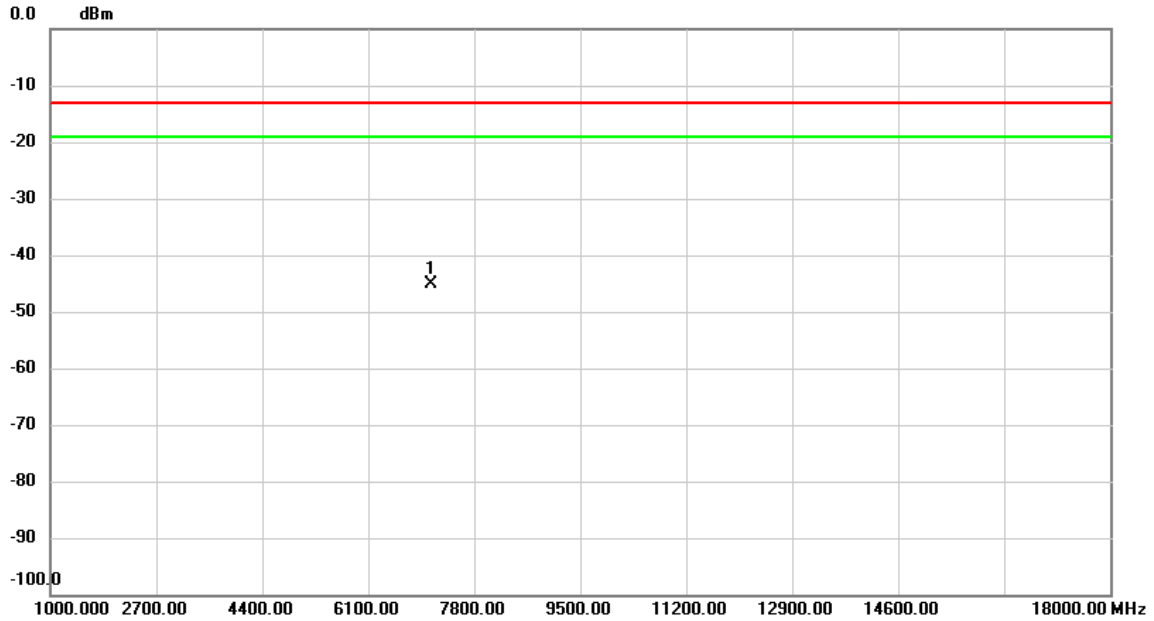
Test Mode	NR n77	Test Date	2026/2/3
Test Channel	CH640000	Polarization	Vertical
Temp	21°C	Hum.	63 %



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	7100.000	-63.18	18.49	-44.69	-13.00	-31.69	peak	

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

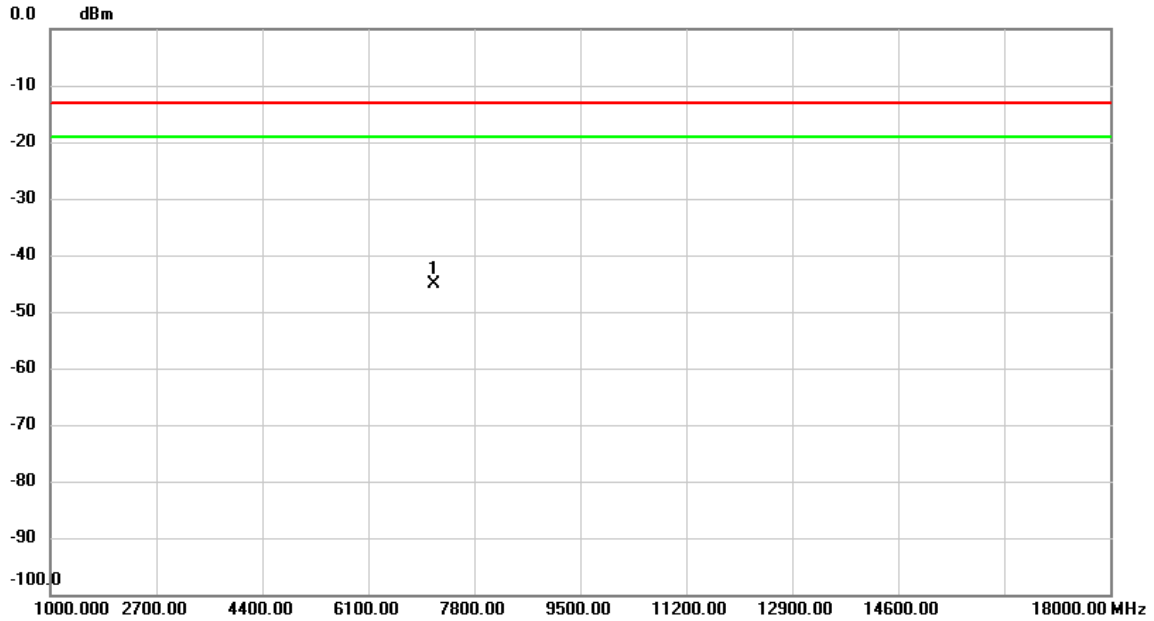
Test Mode	NR n77	Test Date	2026/2/3
Test Channel	CH640000	Polarization	Horizontal
Temp	21°C	Hum.	63 %



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	7100.000	-63.61	18.45	-45.16	-13.00	-32.16	peak	

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

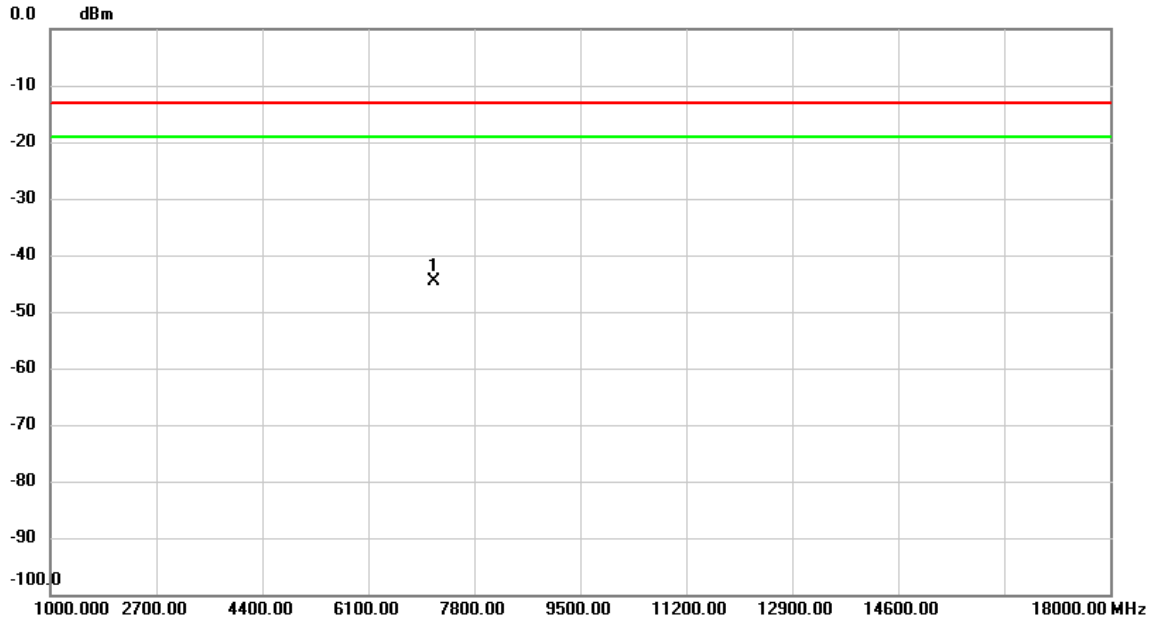
Test Mode	NR n77	Test Date	2026/2/3
Test Channel	CH641666	Polarization	Vertical
Temp	21°C	Hum.	63 %



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	7148.000	-63.09	17.89	-45.20	-13.00	-32.20	peak	

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

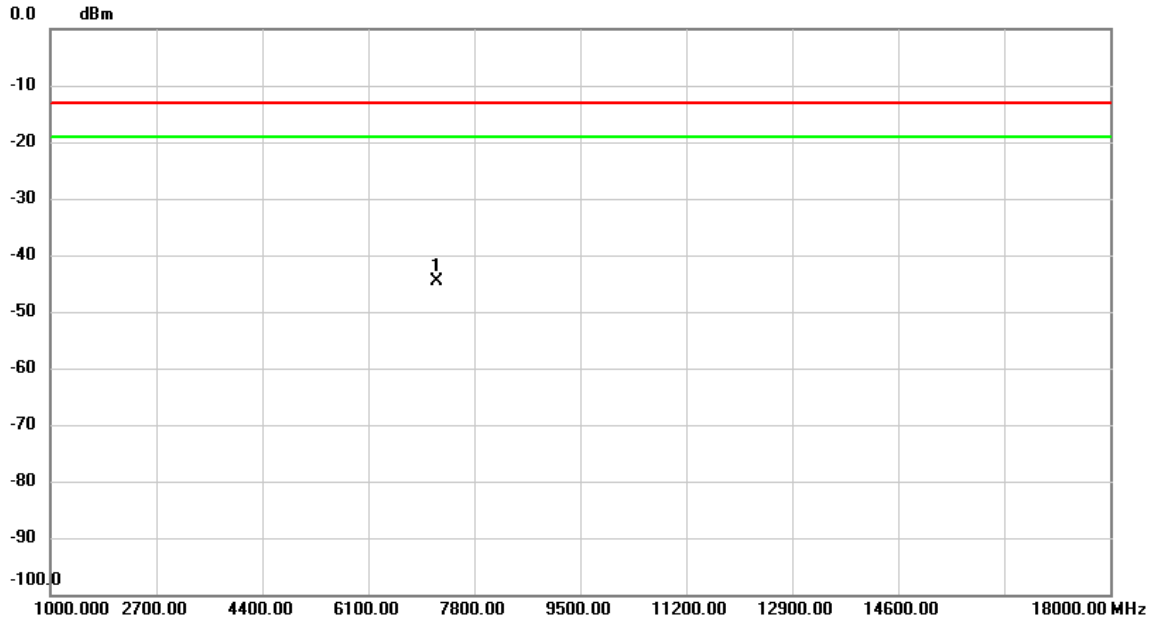
Test Mode	NR n77	Test Date	2026/2/3
Test Channel	CH641666	Polarization	Horizontal
Temp	21°C	Hum.	63 %



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	7148.000	-62.26	17.72	-44.54	-13.00	-31.54	peak	

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

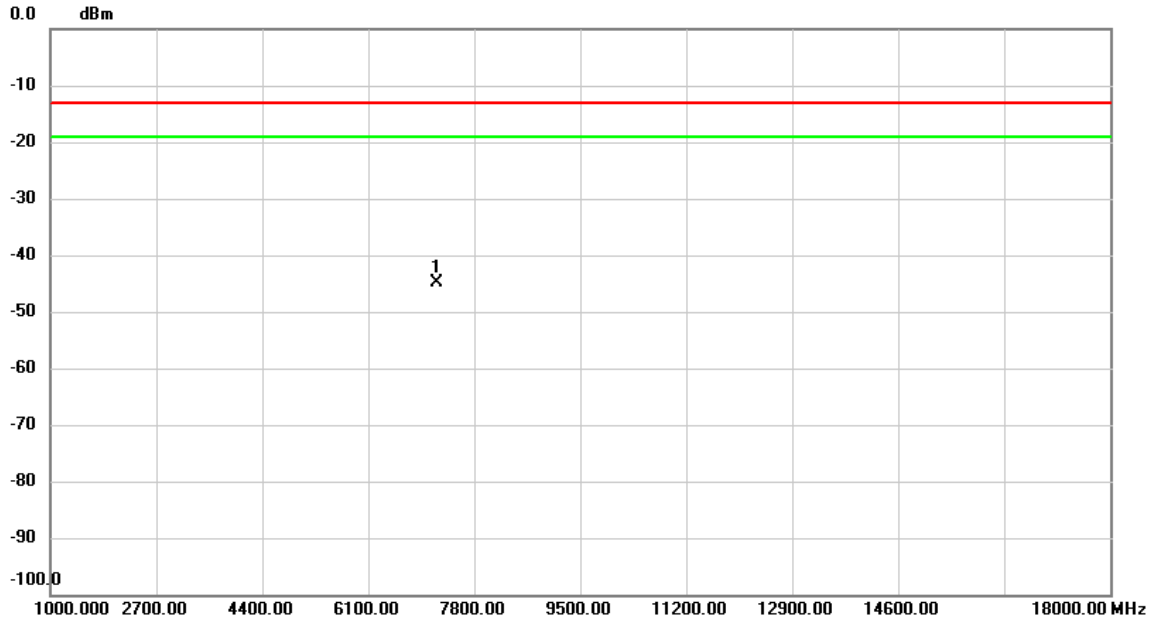
Test Mode	NR n77	Test Date	2026/2/3
Test Channel	CH643332	Polarization	Vertical
Temp	21°C	Hum.	63 %



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	7198.000	-62.60	18.02	-44.58	-13.00	-31.58	peak	

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

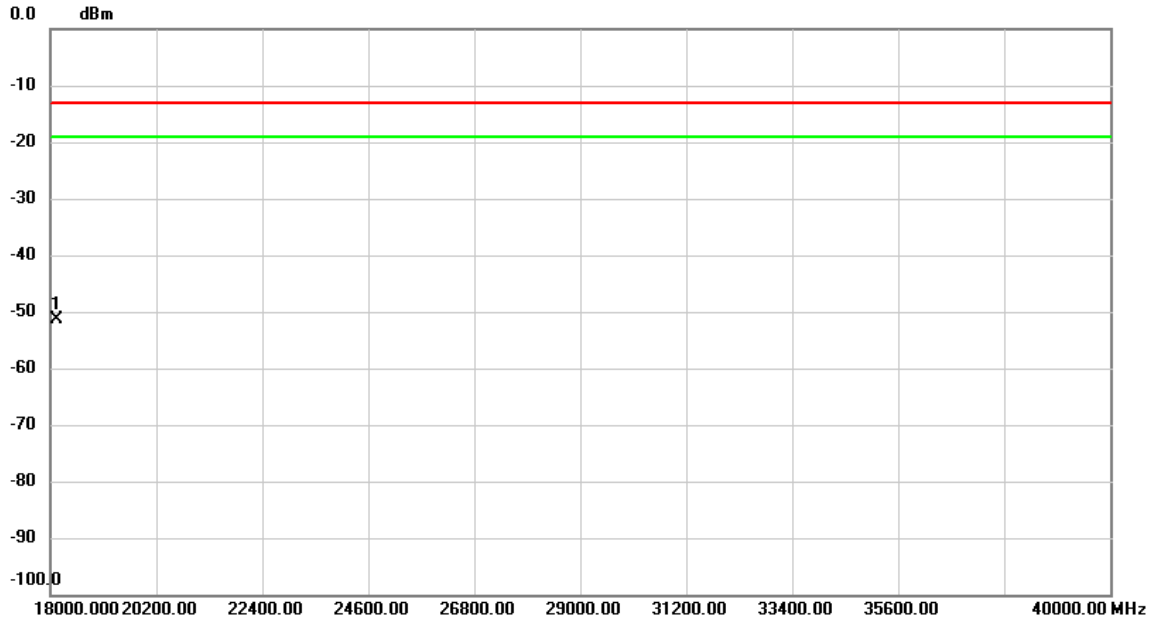
Test Mode	NR n77	Test Date	2026/2/3
Test Channel	CH643332	Polarization	Horizontal
Temp	21°C	Hum.	63 %



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	7198.000	-62.72	17.86	-44.86	-13.00	-31.86	peak	

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

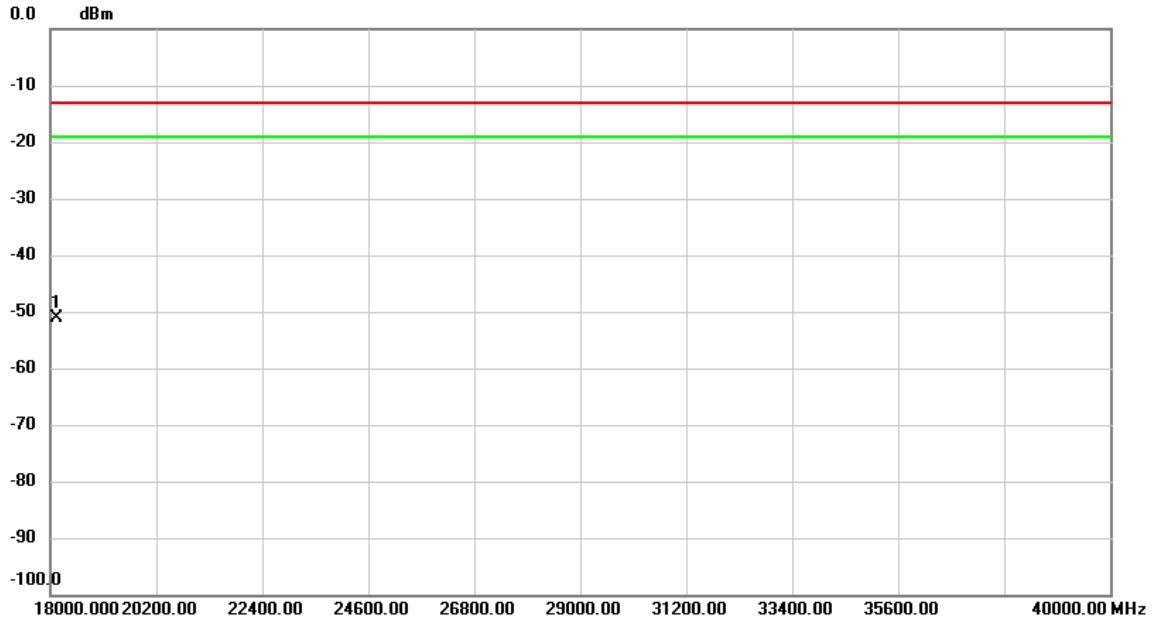
Test Mode	NR n77	Test Date	2026/2/4
Test Channel	CH641666	Polarization	Vertical
Temp	22°C	Hum.	56 %



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	18120.00	-54.15	2.77	-51.38	-13.00	-38.38	peak	

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

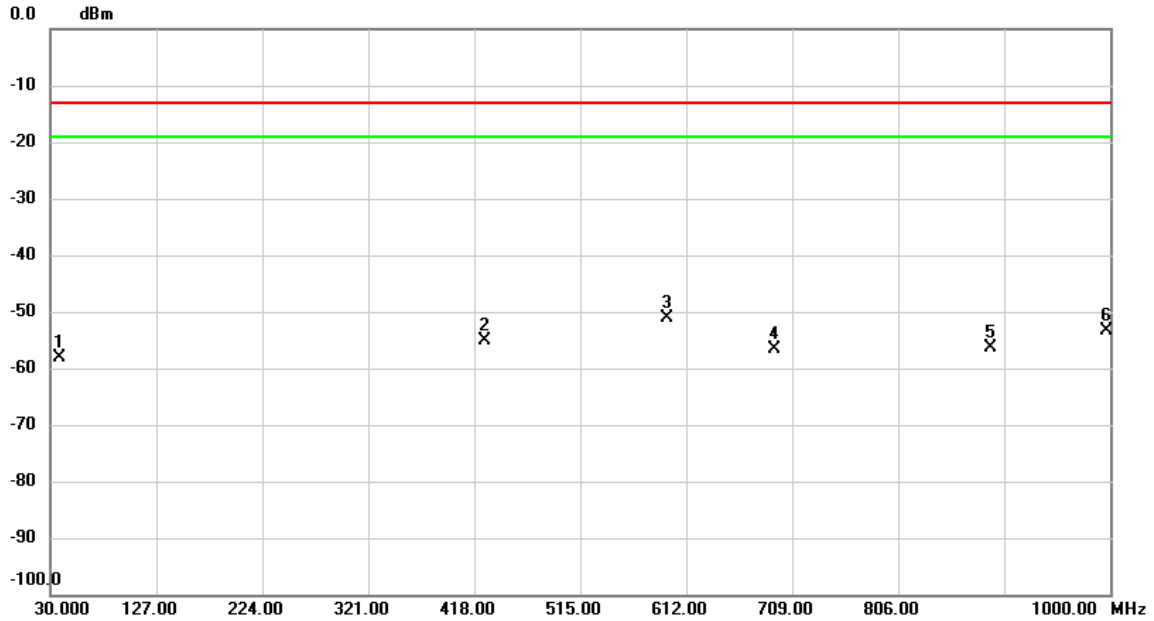
Test Mode	NR n77	Test Date	2026/2/4
Test Channel	CH641666	Polarization	Horizontal
Temp	22°C	Hum.	56 %



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	18120.00	-53.01	1.93	-51.08	-13.00	-38.08	peak	

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

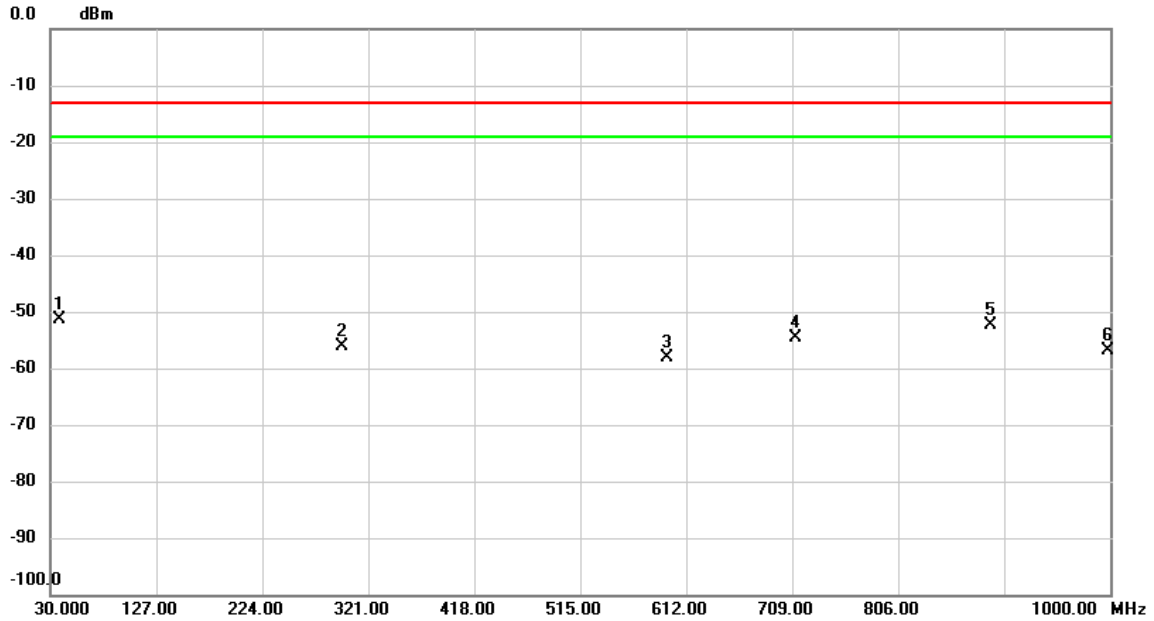
Test Mode	NR n77 HPUE	Test Date	2026/2/4
Test Channel	CH641666	Polarization	Vertical
Temp	22°C	Hum.	56 %



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1		37.7923	-49.16	-8.91	-58.07	-13.00	-45.07	peak	
2		427.4413	-53.42	-1.75	-55.17	-13.00	-42.17	peak	
3	*	593.9903	-54.34	3.22	-51.12	-13.00	-38.12	peak	
4		692.9950	-60.25	3.73	-56.52	-13.00	-43.52	peak	
5		890.9720	-62.63	6.38	-56.25	-13.00	-43.25	peak	
6		996.5403	-60.65	7.37	-53.28	-13.00	-40.28	peak	

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

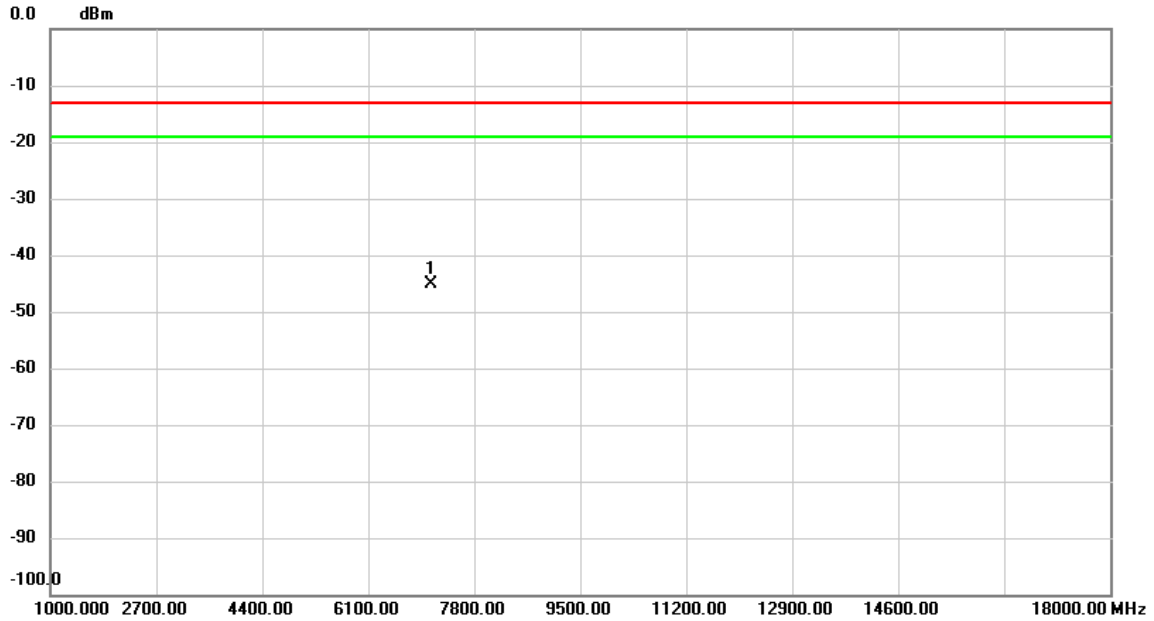
Test Mode	NR n77 HPUE	Test Date	2026/2/4
Test Channel	CH641666	Polarization	Horizontal
Temp	22°C	Hum.	56 %



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	37.7600	-53.63	2.14	-51.49	-13.00	-38.49	peak	
2		297.0086	-49.80	-6.31	-56.11	-13.00	-43.11	peak	
3		593.9256	-58.27	0.12	-58.15	-13.00	-45.15	peak	
4		712.8476	-57.45	2.82	-54.63	-13.00	-41.63	peak	
5		890.9720	-57.21	4.73	-52.48	-13.00	-39.48	peak	
6		997.4780	-62.97	6.15	-56.82	-13.00	-43.82	peak	

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

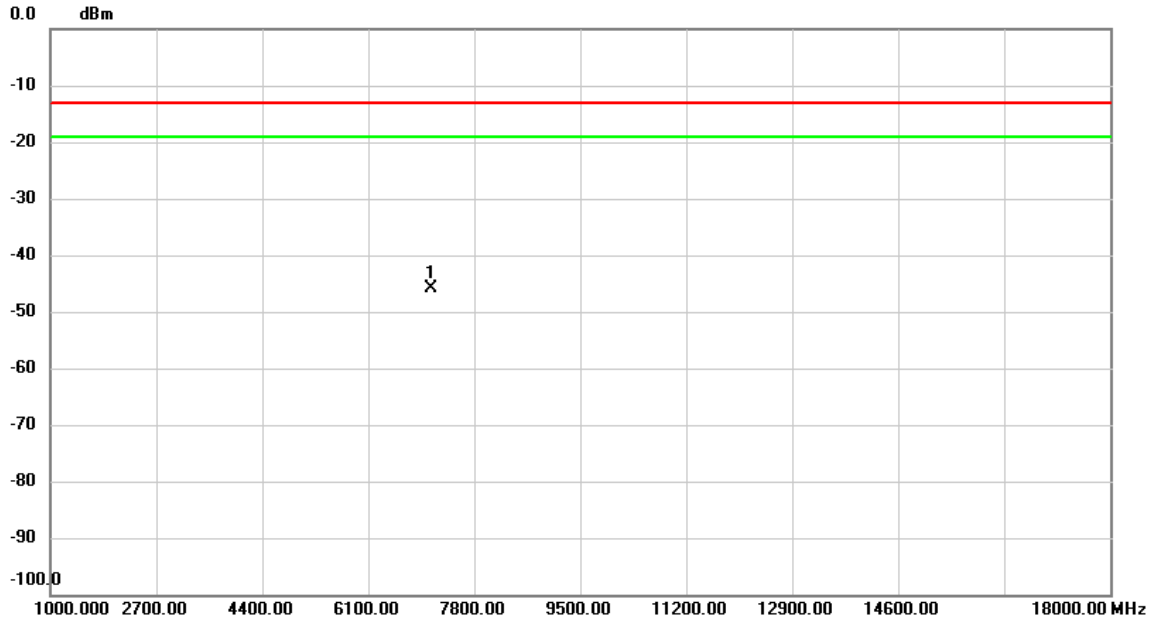
Test Mode	NR n77 HPUE	Test Date	2026/2/3
Test Channel	CH640000	Polarization	Vertical
Temp	21°C	Hum.	63 %



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	7100.000	-63.65	18.49	-45.16	-13.00	-32.16	peak	

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

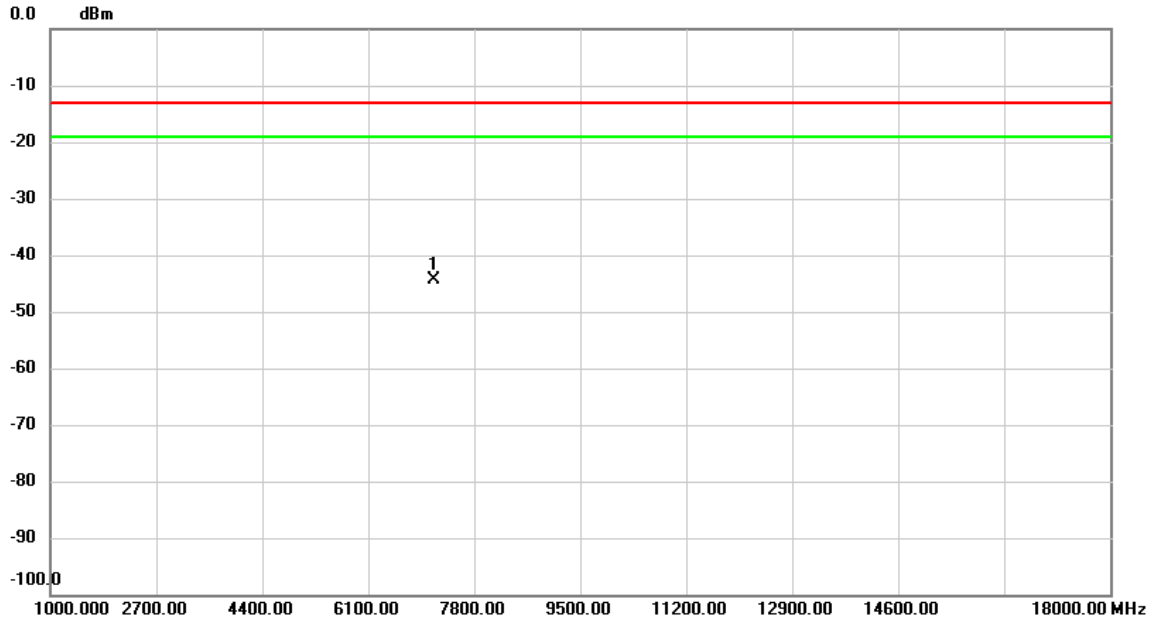
Test Mode	NR n77 HPUE	Test Date	2026/2/3
Test Channel	CH640000	Polarization	Horizontal
Temp	21°C	Hum.	63 %



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	7100.000	-64.21	18.45	-45.76	-13.00	-32.76	peak	

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

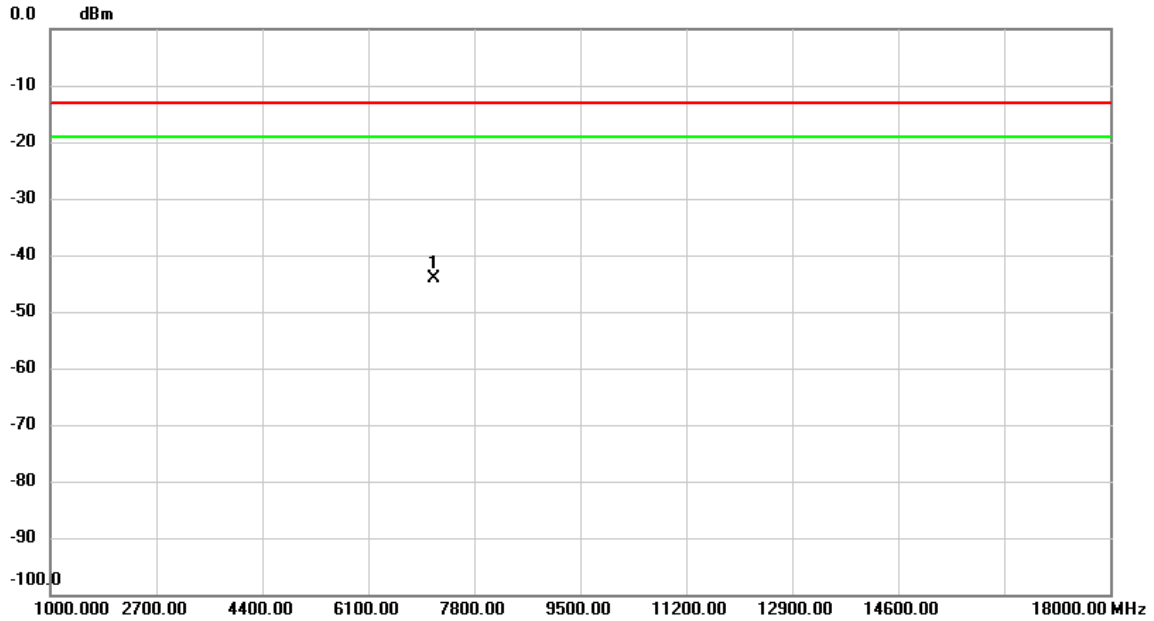
Test Mode	NR n77 HPUE	Test Date	2026/2/3
Test Channel	CH641666	Polarization	Vertical
Temp	21°C	Hum.	63 %



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	7148.000	-62.22	17.89	-44.33	-13.00	-31.33	peak	

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

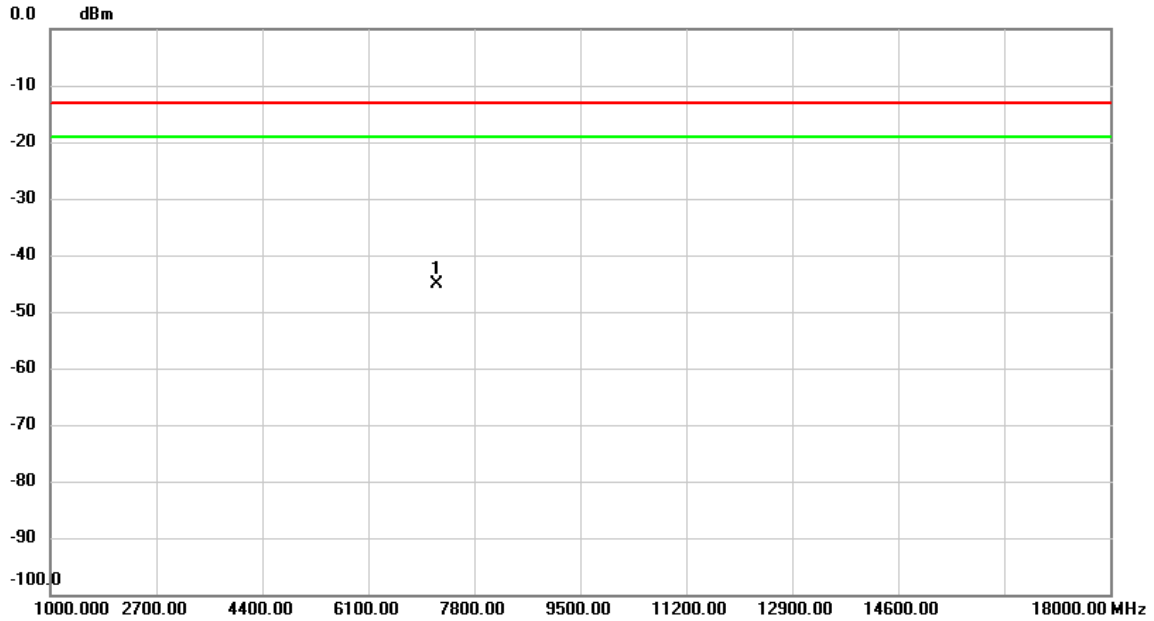
Test Mode	NR n77 HPUE	Test Date	2026/2/3
Test Channel	CH641666	Polarization	Horizontal
Temp	21°C	Hum.	63 %



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	7148.000	-61.77	17.72	-44.05	-13.00	-31.05	peak	

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

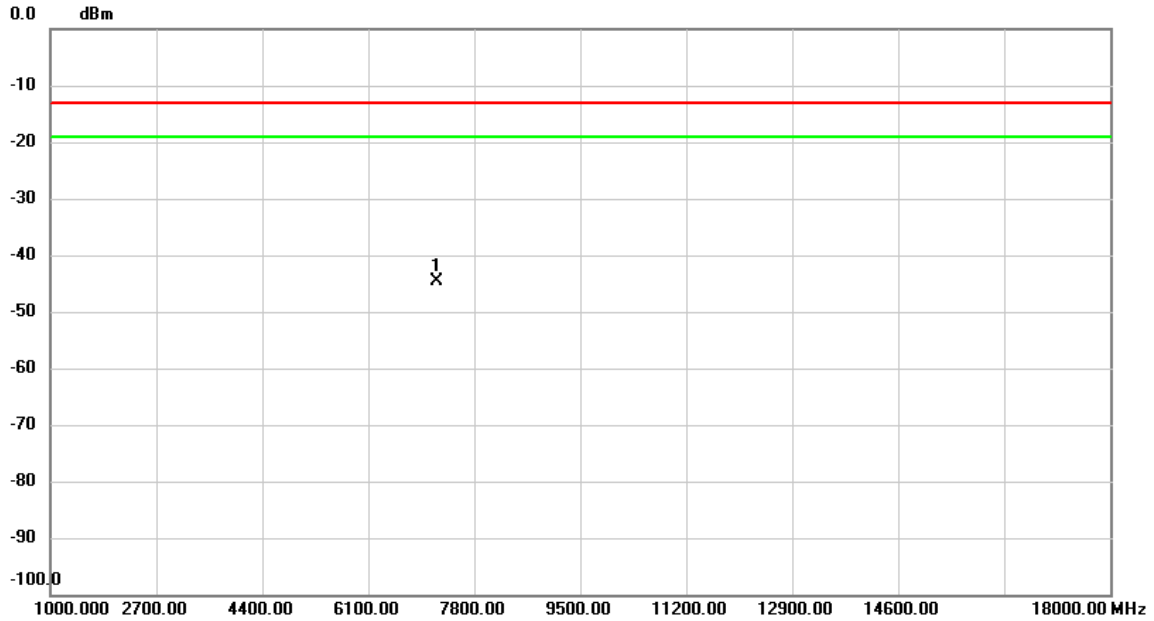
Test Mode	NR n77 HPUE	Test Date	2026/2/3
Test Channel	CH643332	Polarization	Vertical
Temp	21°C	Hum.	63 %



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	7198.000	-63.18	18.02	-45.16	-13.00	-32.16	peak	

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

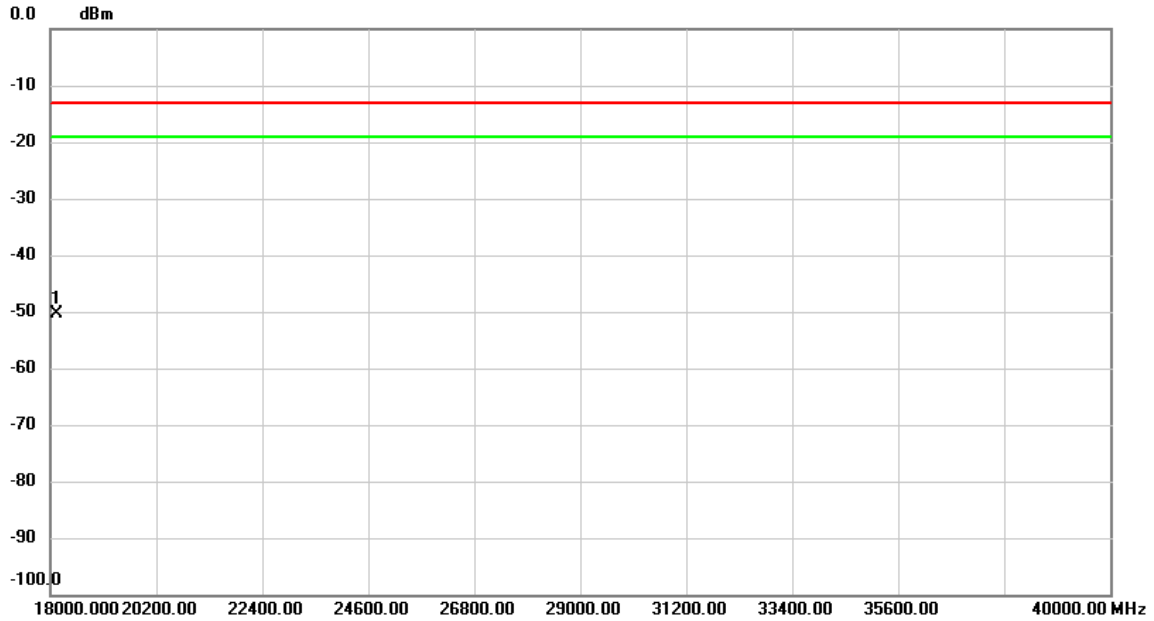
Test Mode	NR n77 HPUE	Test Date	2026/2/3
Test Channel	CH643332	Polarization	Horizontal
Temp	21°C	Hum.	63 %



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	7198.000	-62.40	17.86	-44.54	-13.00	-31.54	peak	

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

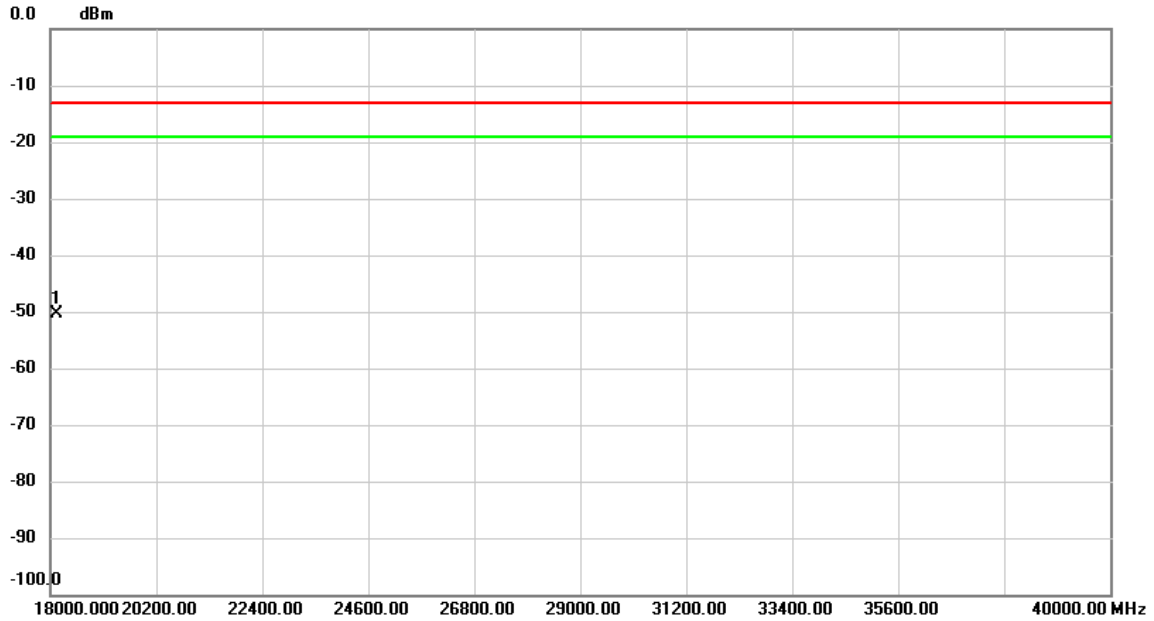
Test Mode	NR n77 HPUE	Test Date	2026/2/4
Test Channel	CH641666	Polarization	Vertical
Temp	22°C	Hum.	56 %



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	18120.00	-53.15	2.77	-50.38	-13.00	-37.38	peak	

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

Test Mode	NR n77 HPUE	Test Date	2026/2/4
Test Channel	CH641666	Polarization	Horizontal
Temp	22°C	Hum.	56 %

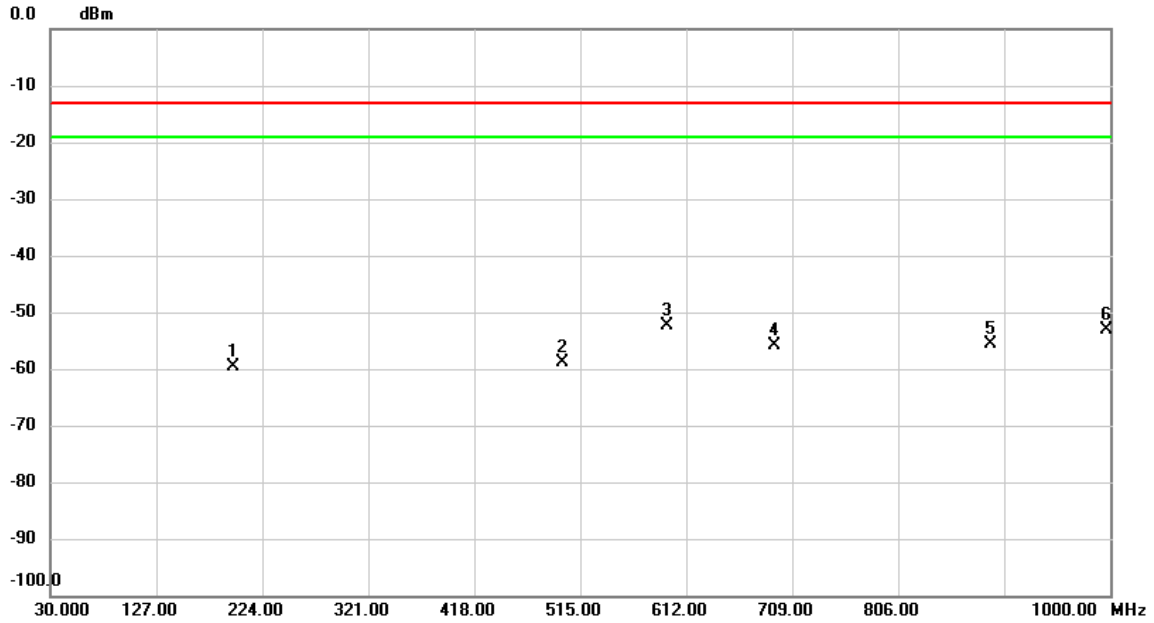


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	18120.00	-52.42	1.93	-50.49	-13.00	-37.49	peak	

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

For SRS:

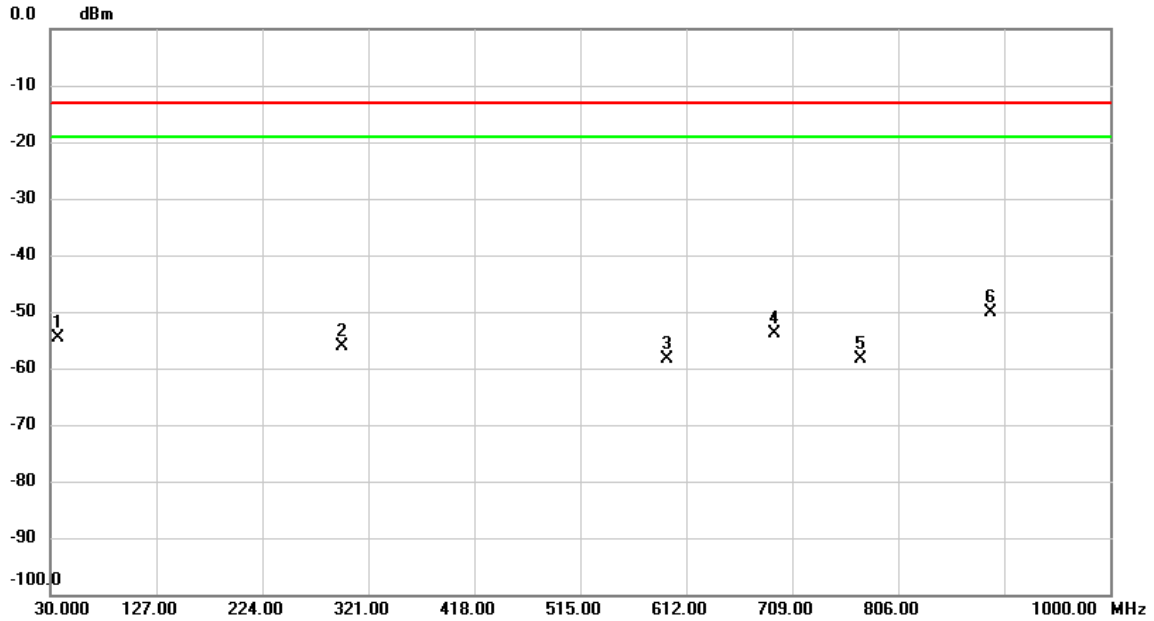
Test Mode	SRS n41	Test Date	2026/2/4
Test Channel	CH518598	Polarization	Vertical
Temp	22°C	Hum.	56 %



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1		198.0040	-56.36	-3.26	-59.62	-13.00	-46.62	peak	
2		498.4776	-58.83	0.03	-58.80	-13.00	-45.80	peak	
3	*	593.9580	-55.49	3.22	-52.27	-13.00	-39.27	peak	
4		692.9950	-59.54	3.73	-55.81	-13.00	-42.81	peak	
5		891.0043	-62.00	6.39	-55.61	-13.00	-42.61	peak	
6		997.0900	-60.43	7.38	-53.05	-13.00	-40.05	peak	

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

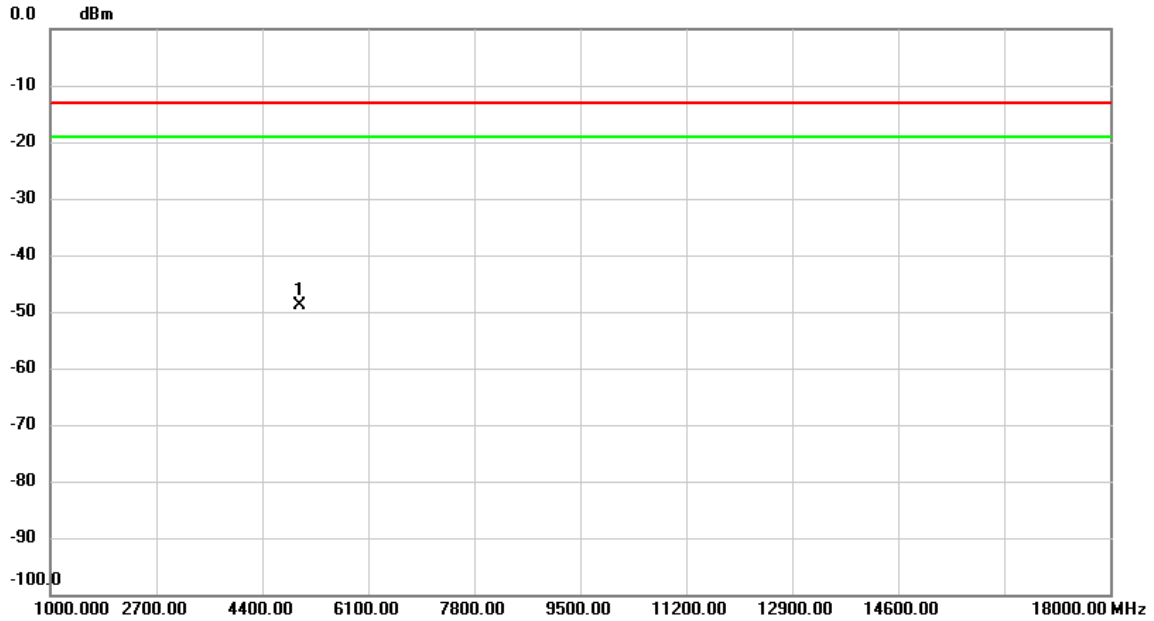
Test Mode	SRS n41	Test Date	2026/2/4
Test Channel	CH518598	Polarization	Horizontal
Temp	22°C	Hum.	56 %



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1		37.6953	-56.78	2.14	-54.64	-13.00	-41.64	peak	
2		297.0086	-49.79	-6.31	-56.10	-13.00	-43.10	peak	
3		593.9903	-58.49	0.12	-58.37	-13.00	-45.37	peak	
4		692.9626	-56.27	2.32	-53.95	-13.00	-40.95	peak	
5		772.1470	-62.13	3.75	-58.38	-13.00	-45.38	peak	
6	*	890.9720	-54.94	4.73	-50.21	-13.00	-37.21	peak	

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

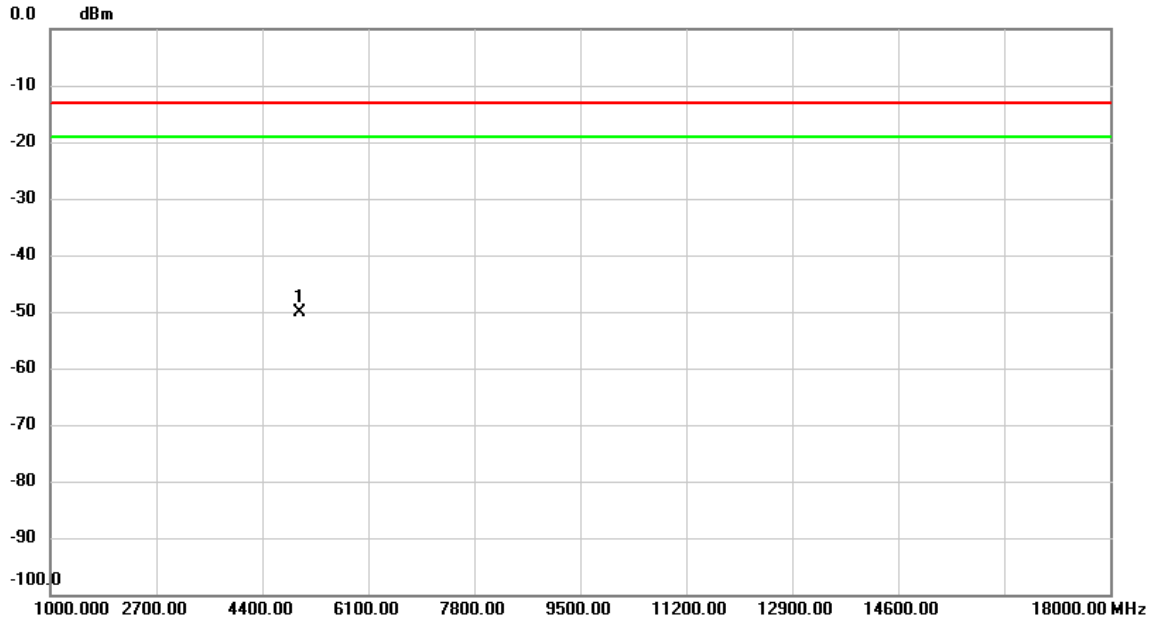
Test Mode	SRS n41	Test Date	2026/2/3
Test Channel	CH509202	Polarization	Vertical
Temp	21°C	Hum.	63 %



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	4992.000	-62.39	13.55	-48.84	-13.00	-35.84	peak	

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

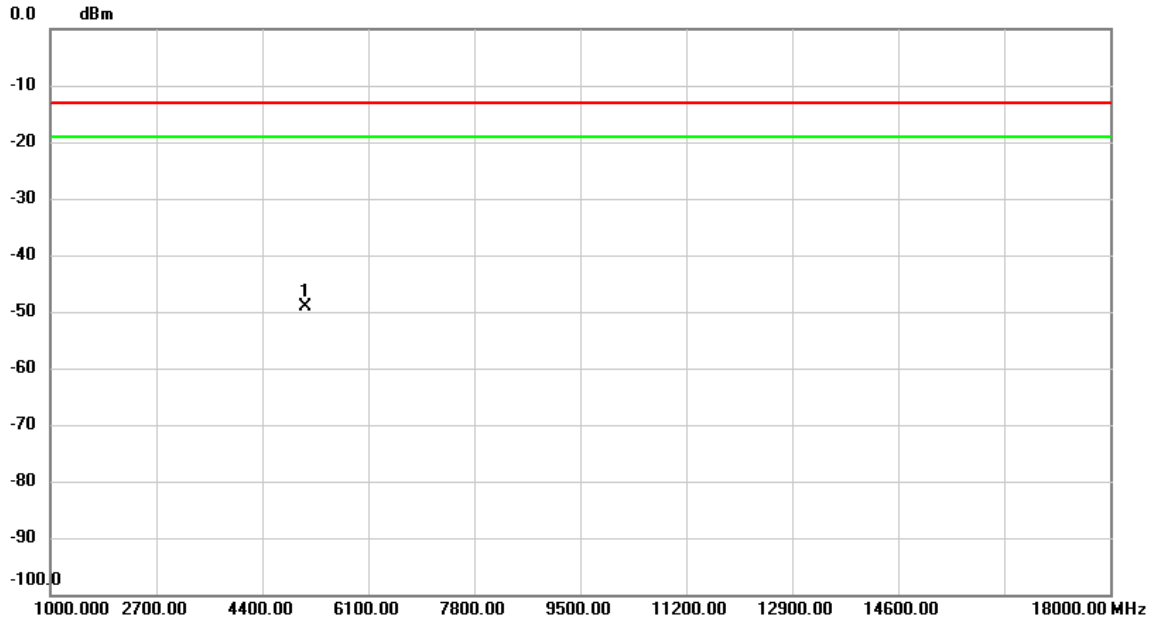
Test Mode	SRS n41	Test Date	2026/2/3
Test Channel	CH509202	Polarization	Horizontal
Temp	21°C	Hum.	63 %



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	4992.000	-63.36	13.30	-50.06	-13.00	-37.06	peak	

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

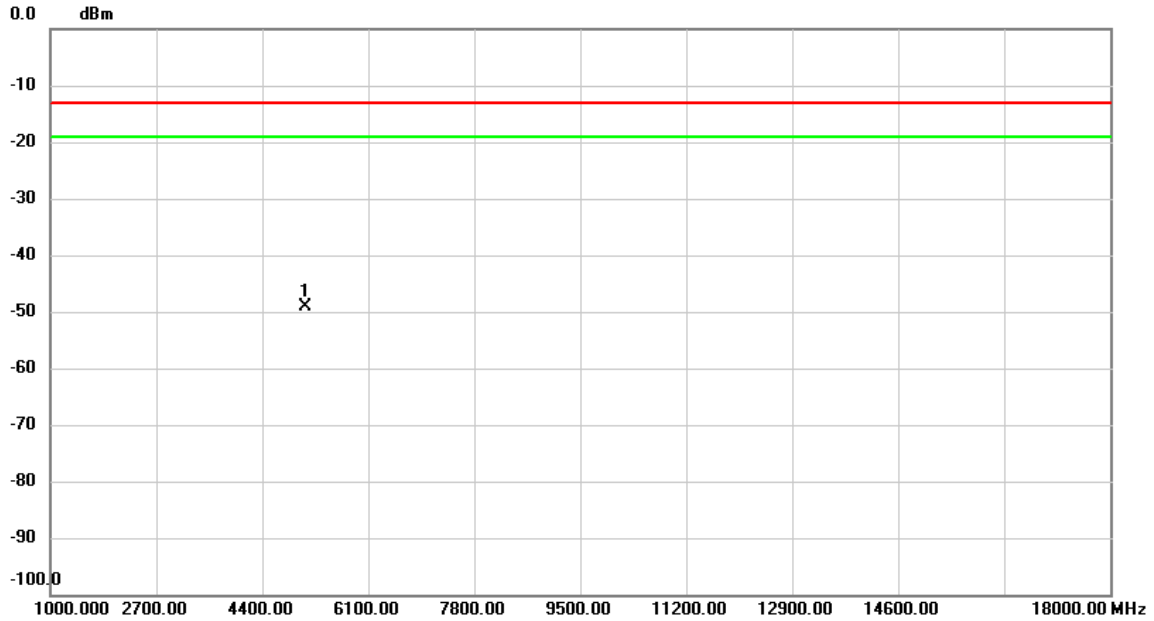
Test Mode	SRS n41	Test Date	2026/2/3
Test Channel	CH518598	Polarization	Vertical
Temp	21°C	Hum.	63 %



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	5084.000	-63.25	14.06	-49.19	-13.00	-36.19	peak	

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

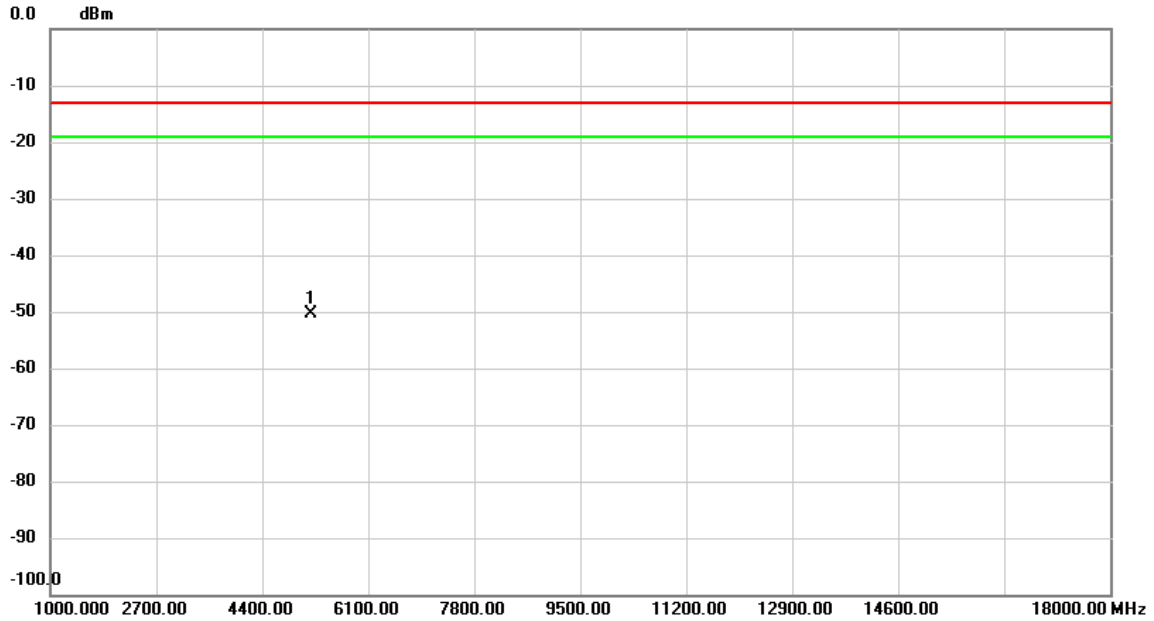
Test Mode	SRS n41	Test Date	2026/2/3
Test Channel	CH518598	Polarization	Horizontal
Temp	21°C	Hum.	63 %



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	5084.000	-62.89	13.87	-49.02	-13.00	-36.02	peak	

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

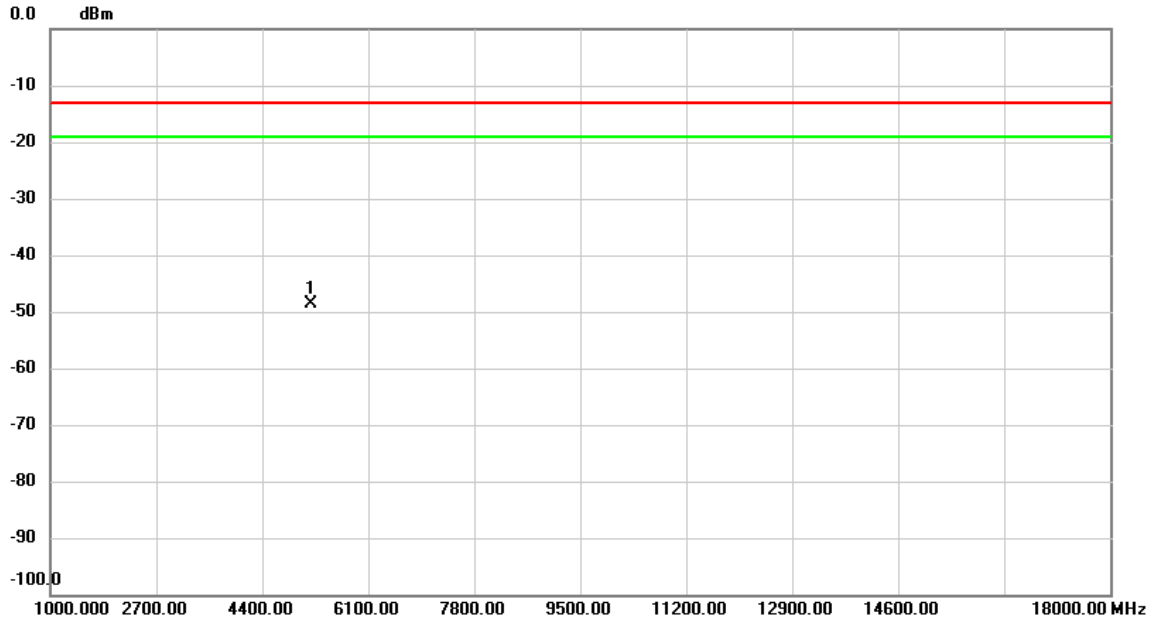
Test Mode	SRS n41	Test Date	2026/2/3
Test Channel	CH528000	Polarization	Vertical
Temp	21°C	Hum.	63 %



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	5180.000	-63.88	13.61	-50.27	-13.00	-37.27	peak	

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

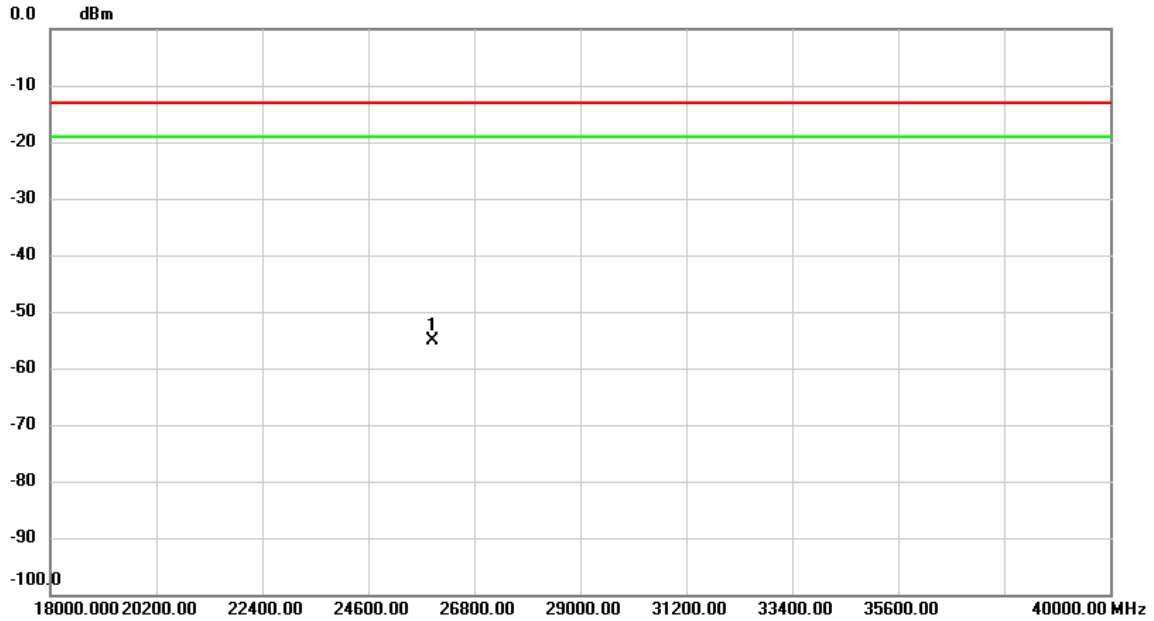
Test Mode	SRS n41	Test Date	2026/2/3
Test Channel	CH528000	Polarization	Horizontal
Temp	21°C	Hum.	63 %



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	5180.000	-62.30	13.60	-48.70	-13.00	-35.70	peak	

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

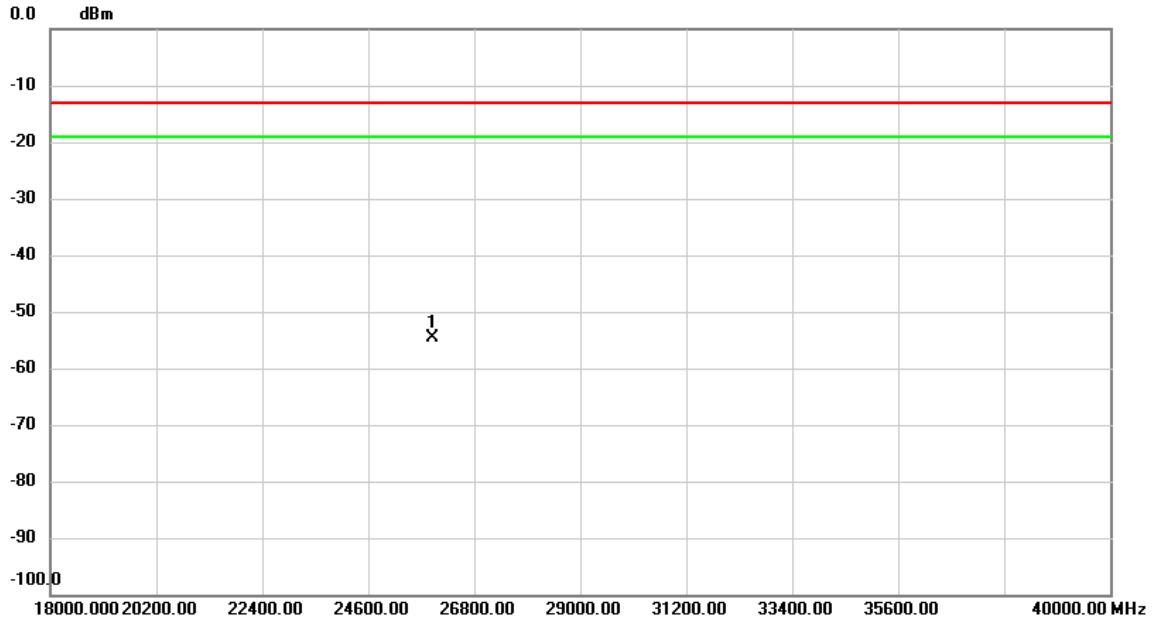
Test Mode	SRS n41	Test Date	2026/2/4
Test Channel	CH518598	Polarization	Vertical
Temp	22°C	Hum.	56 %



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	25920.00	-57.32	2.32	-55.00	-13.00	-42.00	peak	

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

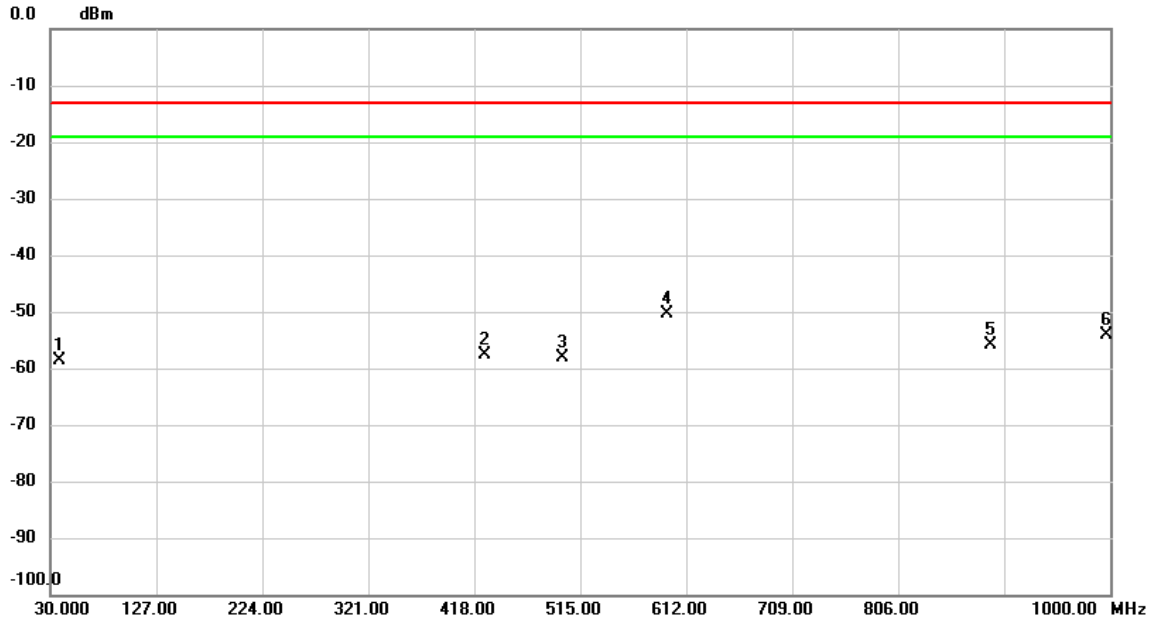
Test Mode	SRS n41	Test Date	2026/2/4
Test Channel	CH518598	Polarization	Horizontal
Temp	22°C	Hum.	56 %



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	25920.00	-55.53	0.81	-54.72	-13.00	-41.72	peak	

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

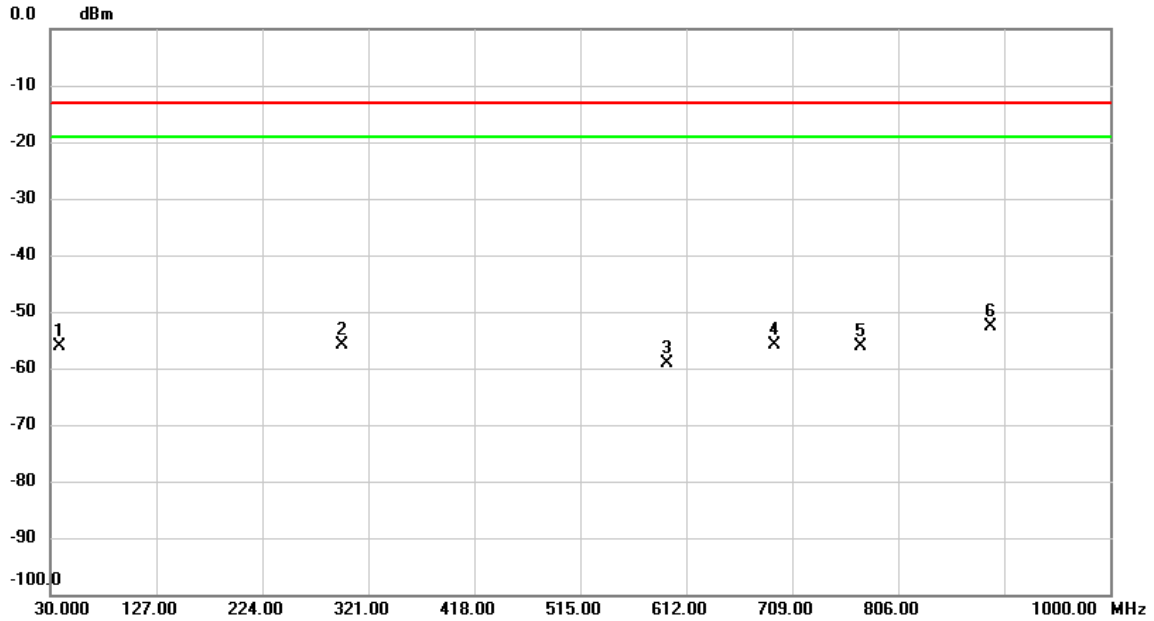
Test Mode	SRS n41 HPUE	Test Date	2026/2/4
Test Channel	CH518598	Polarization	Vertical
Temp	22°C	Hum.	56 %



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1		37.8893	-49.79	-8.89	-58.68	-13.00	-45.68	peak	
2		427.5707	-55.84	-1.75	-57.59	-13.00	-44.59	peak	
3		498.4777	-58.12	0.03	-58.09	-13.00	-45.09	peak	
4	*	593.9903	-53.53	3.22	-50.31	-13.00	-37.31	peak	
5		891.0043	-62.35	6.39	-55.96	-13.00	-42.96	peak	
6		997.2517	-61.60	7.38	-54.22	-13.00	-41.22	peak	

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

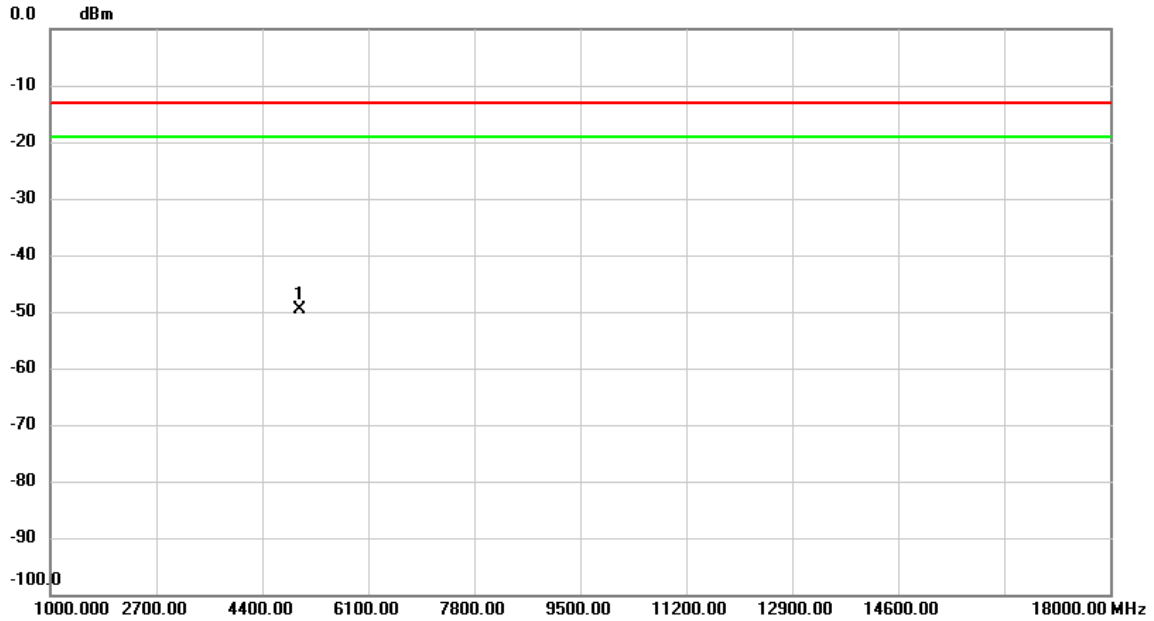
Test Mode	SRS n41 HPUE	Test Date	2026/2/4
Test Channel	CH518598	Polarization	Horizontal
Temp	22°C	Hum.	56 %



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1		37.7923	-58.20	2.13	-56.07	-13.00	-43.07	peak	
2		297.0086	-49.67	-6.31	-55.98	-13.00	-42.98	peak	
3		593.9903	-59.14	0.12	-59.02	-13.00	-46.02	peak	
4		692.9950	-58.12	2.32	-55.80	-13.00	-42.80	peak	
5		772.1793	-59.90	3.75	-56.15	-13.00	-43.15	peak	
6	*	890.9720	-57.30	4.73	-52.57	-13.00	-39.57	peak	

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

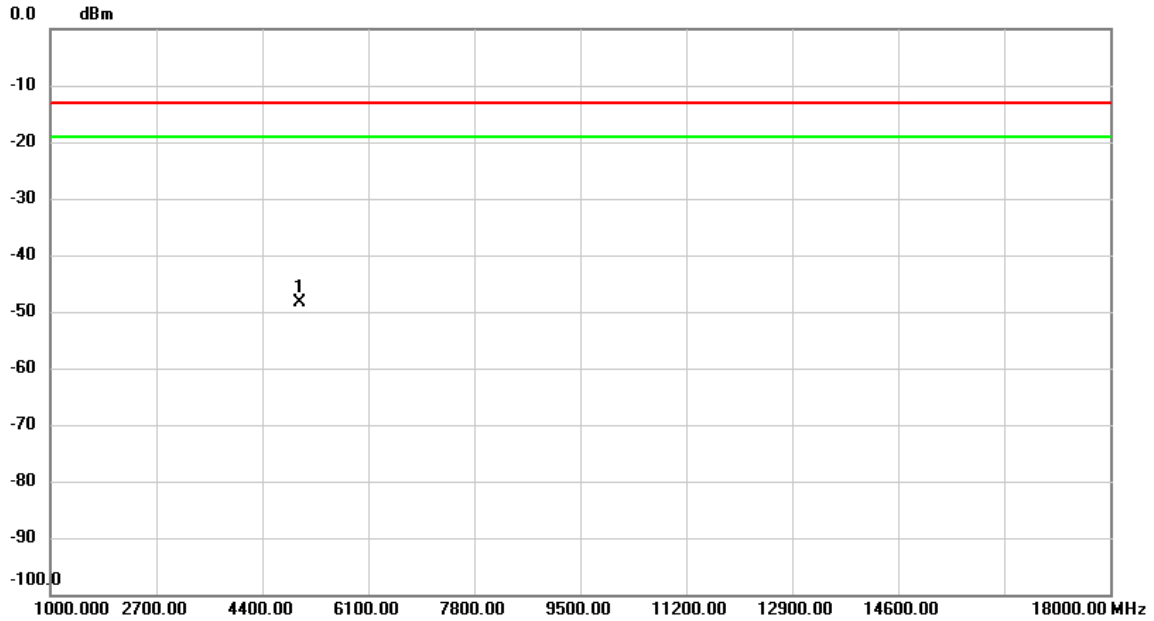
Test Mode	SRS n41 HPUE	Test Date	2026/2/3
Test Channel	CH509202	Polarization	Vertical
Temp	21°C	Hum.	63 %



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	4992.000	-63.13	13.55	-49.58	-13.00	-36.58	peak	

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

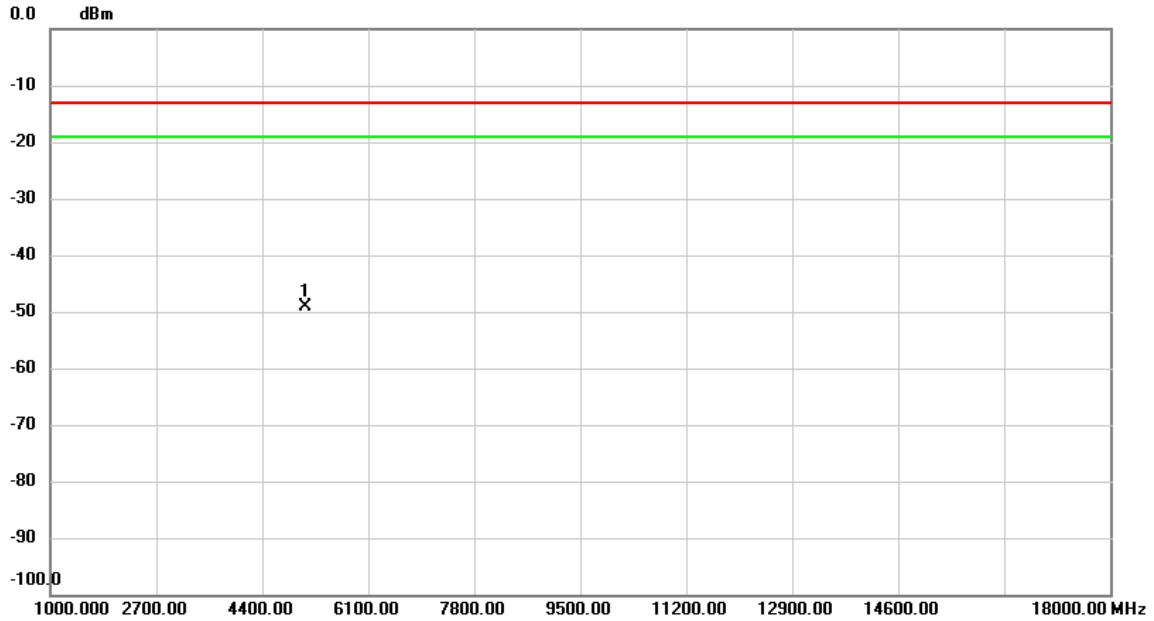
Test Mode	SRS n41 HPUE	Test Date	2026/2/3
Test Channel	CH509202	Polarization	Horizontal
Temp	21°C	Hum.	63 %



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	4992.000	-61.72	13.30	-48.42	-13.00	-35.42	peak	

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

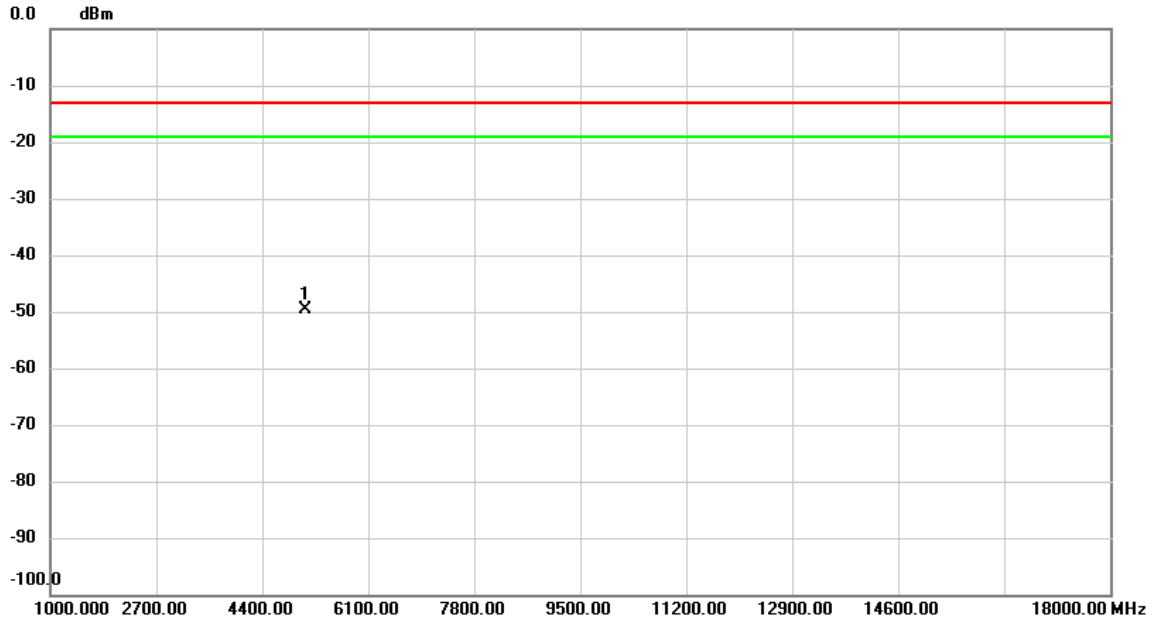
Test Mode	SRS n41 HPUE	Test Date	2026/2/3
Test Channel	CH518598	Polarization	Vertical
Temp	21°C	Hum.	63 %



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	5084.000	-63.14	14.06	-49.08	-13.00	-36.08	peak	

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

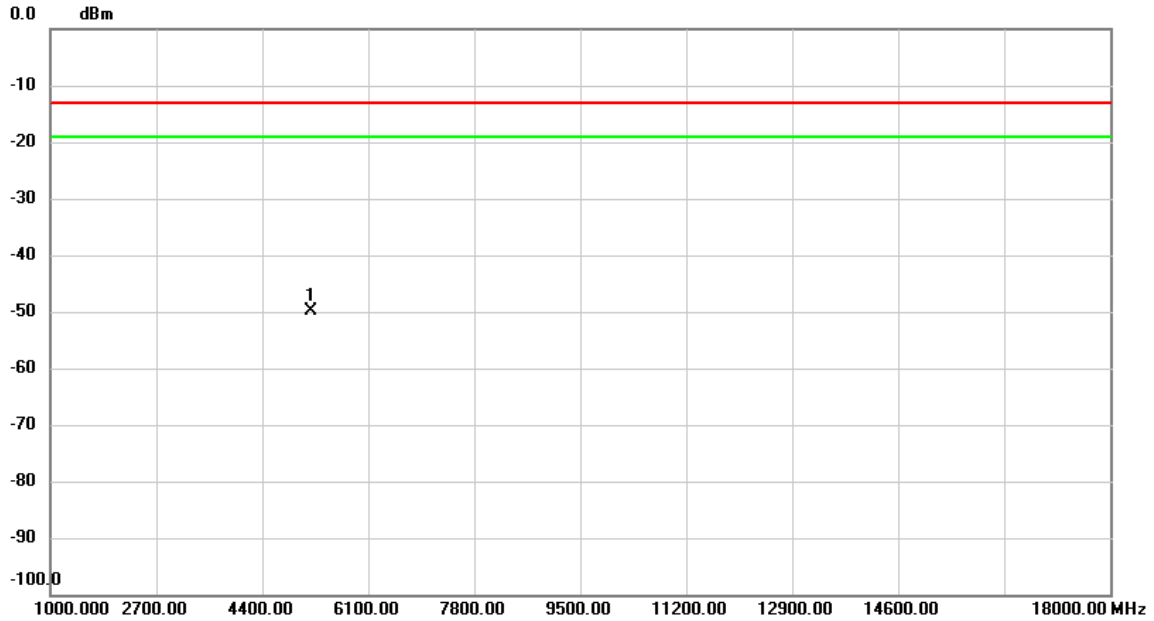
Test Mode	SRS n41 HPUE	Test Date	2026/2/3
Test Channel	CH518598	Polarization	Horizontal
Temp	21°C	Hum.	63 %



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	5084.000	-63.58	13.87	-49.71	-13.00	-36.71	peak	

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

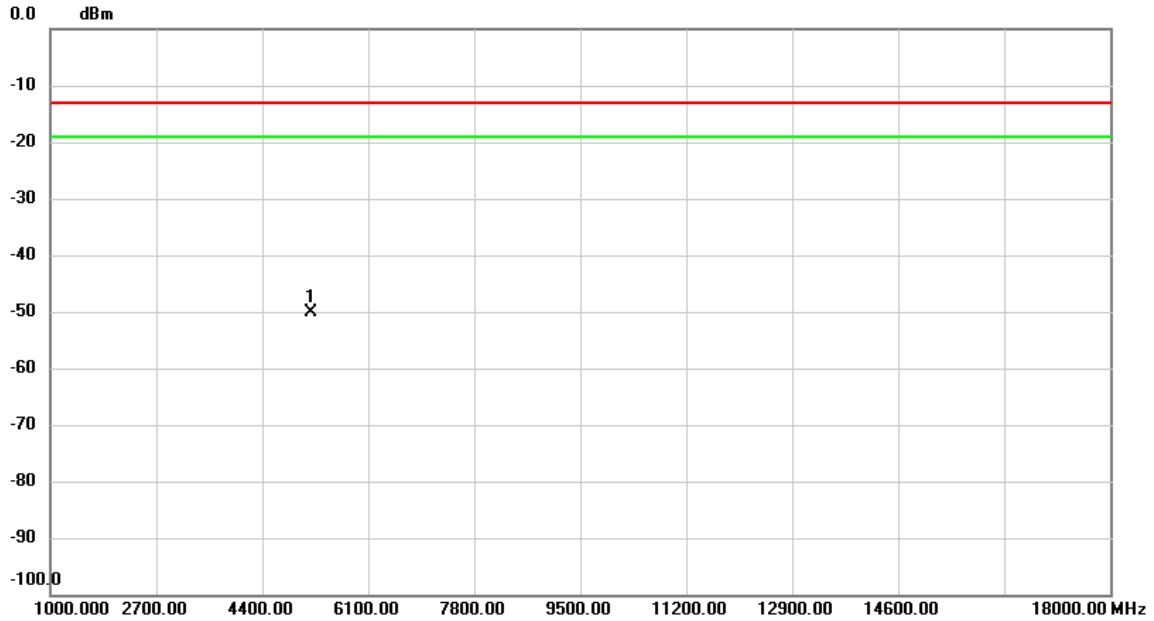
Test Mode	SRS n41 HPUE	Test Date	2026/2/3
Test Channel	CH528000	Polarization	Vertical
Temp	21°C	Hum.	63 %



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	5180.000	-63.40	13.61	-49.79	-13.00	-36.79	peak	

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

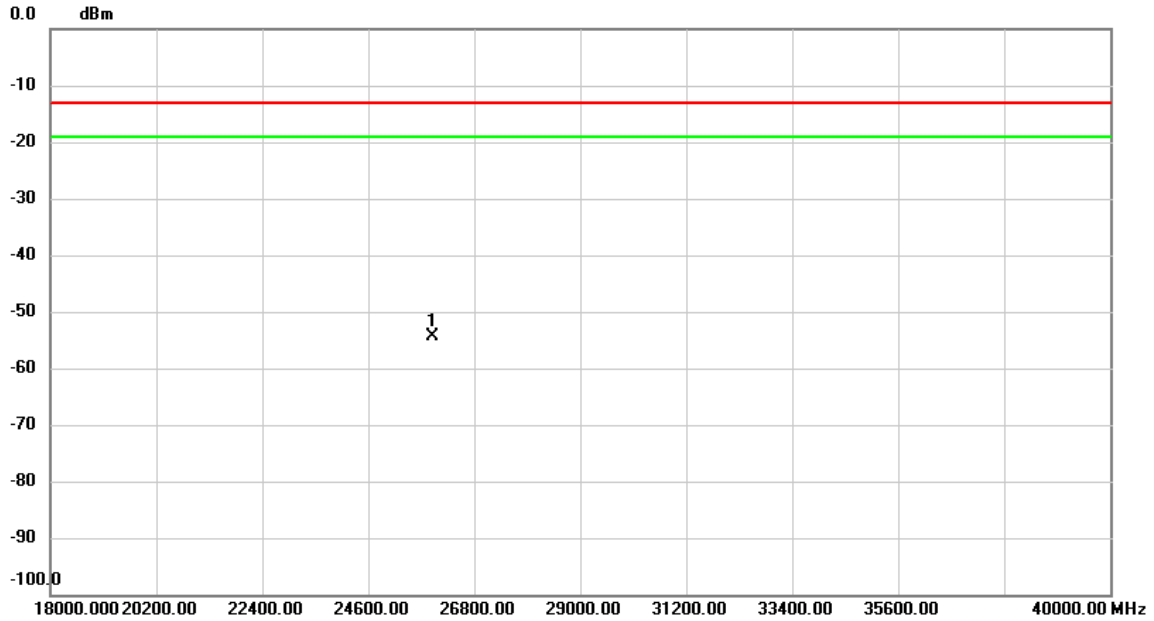
Test Mode	SRS n41 HPUE	Test Date	2026/2/3
Test Channel	CH528000	Polarization	Horizontal
Temp	21°C	Hum.	63 %



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	5180.000	-63.63	13.60	-50.03	-13.00	-37.03	peak	

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

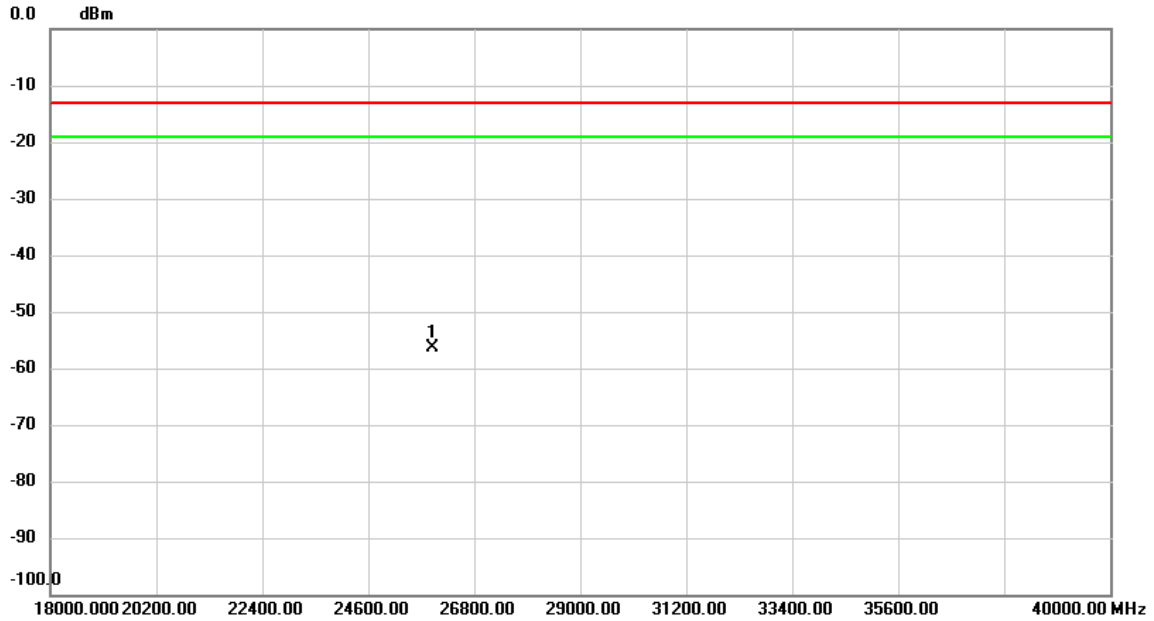
Test Mode	SRS n41 HPUE	Test Date	2026/2/4
Test Channel	CH518598	Polarization	Vertical
Temp	22°C	Hum.	56 %



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	25920.00	-56.59	2.32	-54.27	-13.00	-41.27	peak	

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

Test Mode	SRS n41 HPUE	Test Date	2026/2/4
Test Channel	CH518598	Polarization	Horizontal
Temp	22°C	Hum.	56 %

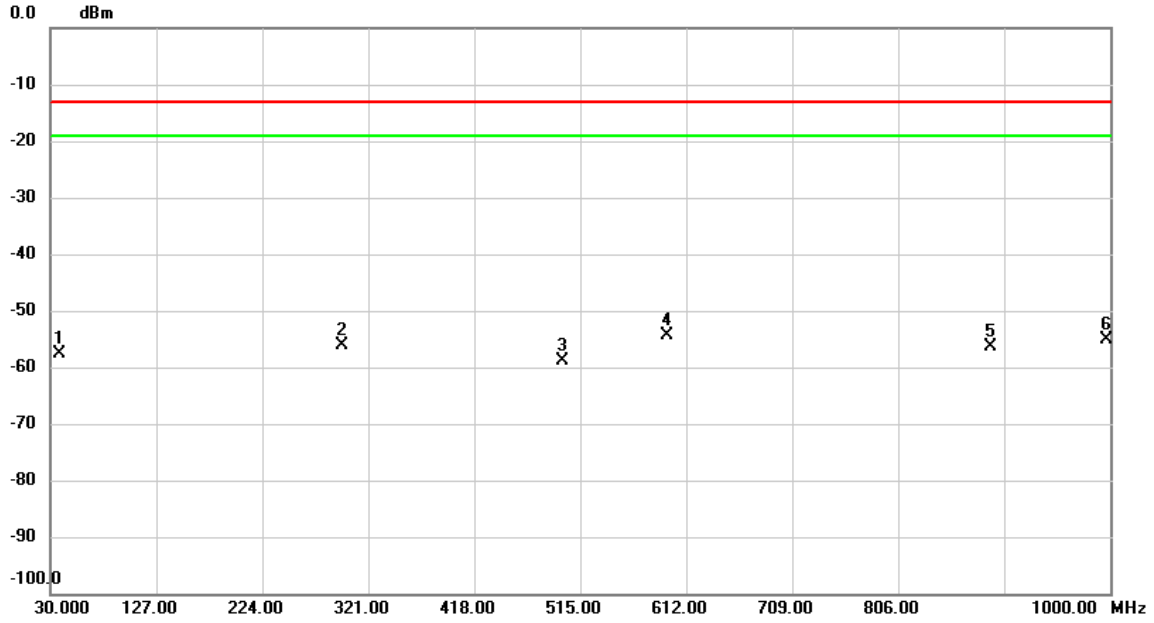


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	25920.00	-57.12	0.81	-56.31	-13.00	-43.31	peak	

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

For 3450 ~ 3550 MHz:

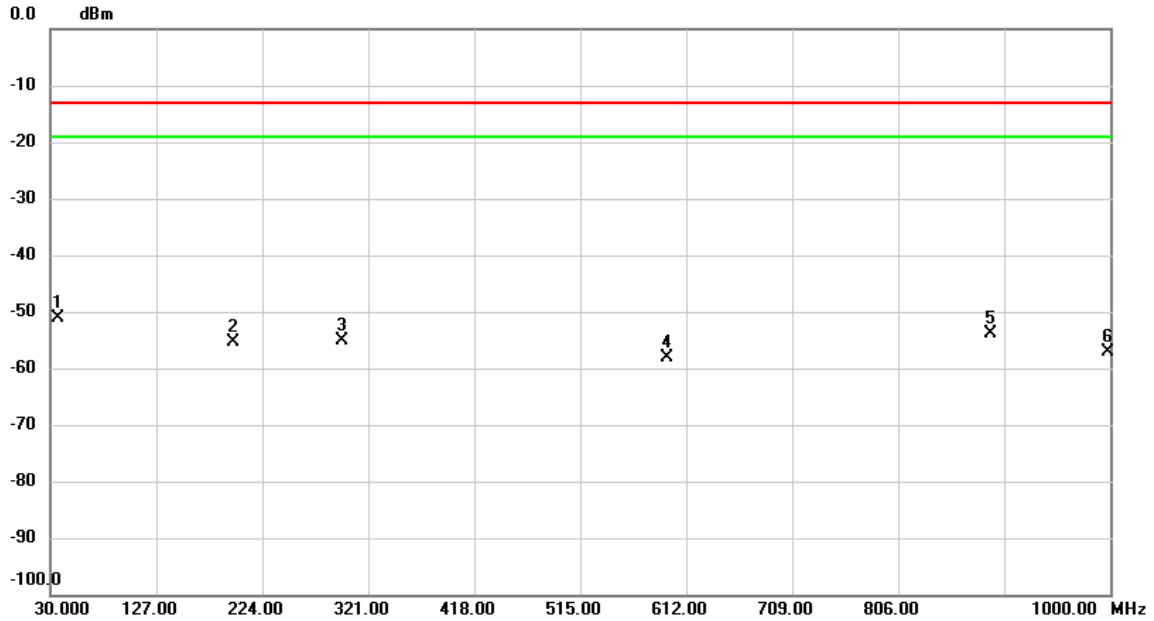
Test Mode	SRS n77	Test Date	2026/2/4
Test Channel	CH633334	Polarization	Vertical
Temp	22°C	Hum.	56 %



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1		37.8246	-48.75	-8.90	-57.65	-13.00	-44.65	peak	
2		297.0086	-52.73	-3.35	-56.08	-13.00	-43.08	peak	
3		498.4130	-58.81	0.03	-58.78	-13.00	-45.78	peak	
4	*	593.9903	-57.57	3.22	-54.35	-13.00	-41.35	peak	
5		890.9720	-62.72	6.38	-56.34	-13.00	-43.34	peak	
6		996.9283	-62.56	7.38	-55.18	-13.00	-42.18	peak	

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

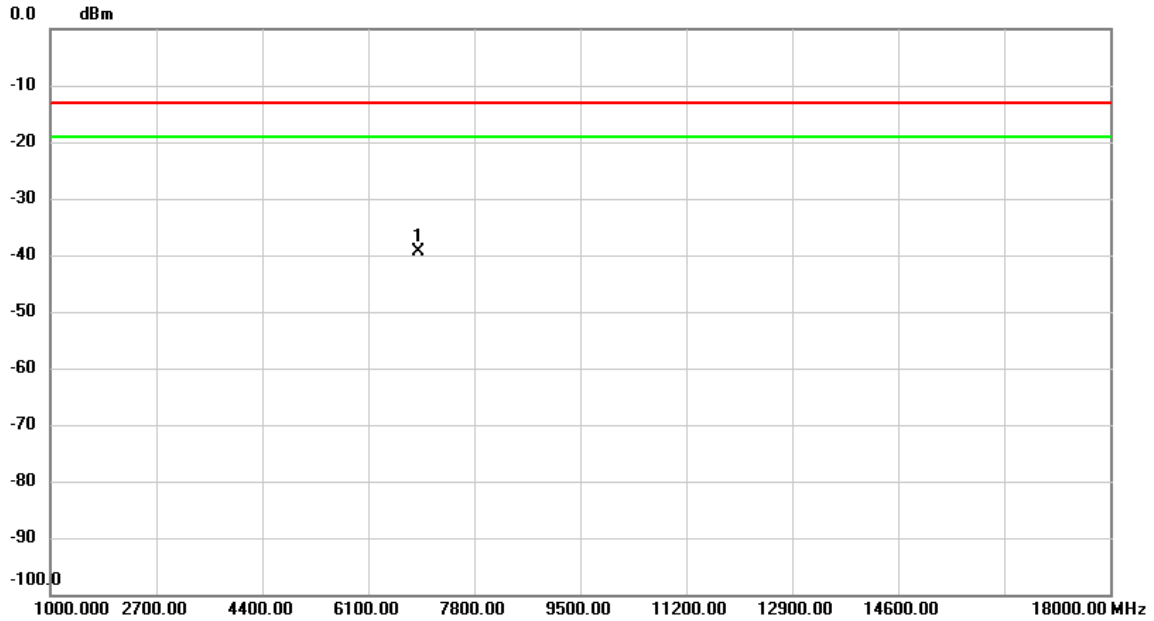
Test Mode	SRS n77	Test Date	2026/2/4
Test Channel	CH633334	Polarization	Horizontal
Temp	22°C	Hum.	56 %



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	37.4043	-53.25	2.17	-51.08	-13.00	-38.08	peak	
2		198.0040	-46.10	-9.35	-55.45	-13.00	-42.45	peak	
3		297.0086	-48.81	-6.31	-55.12	-13.00	-42.12	peak	
4		594.0550	-58.28	0.12	-58.16	-13.00	-45.16	peak	
5		890.9720	-58.57	4.73	-53.84	-13.00	-40.84	peak	
6		997.5426	-63.19	6.15	-57.04	-13.00	-44.04	peak	

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

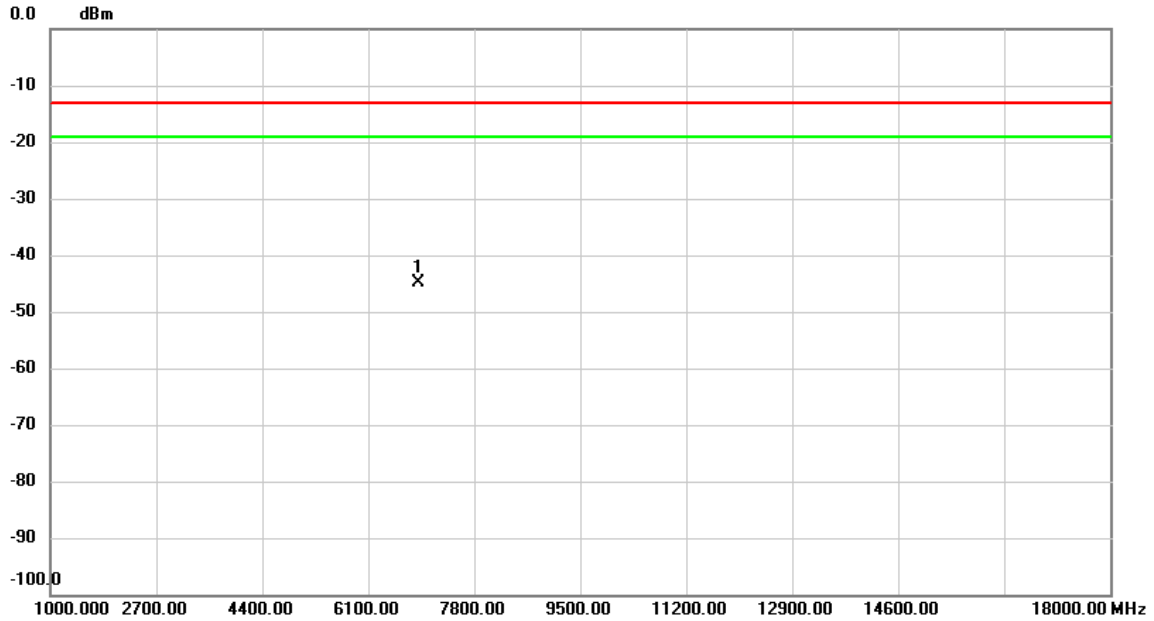
Test Mode	SRS n77	Test Date	2026/2/3
Test Channel	CH633334	Polarization	Vertical
Temp	21°C	Hum.	63 %



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	6902.400	-57.34	17.99	-39.35	-13.00	-26.35	peak	

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

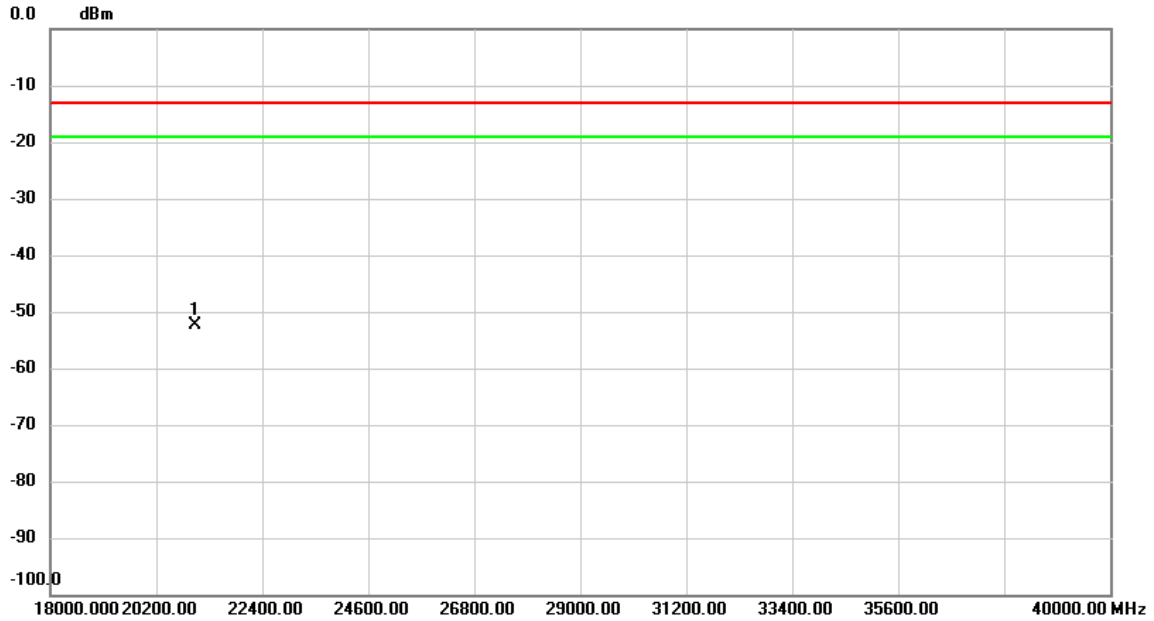
Test Mode	SRS n77	Test Date	2026/2/3
Test Channel	CH633334	Polarization	Horizontal
Temp	21°C	Hum.	63 %



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	6900.000	-62.73	17.79	-44.94	-13.00	-31.94	peak	

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

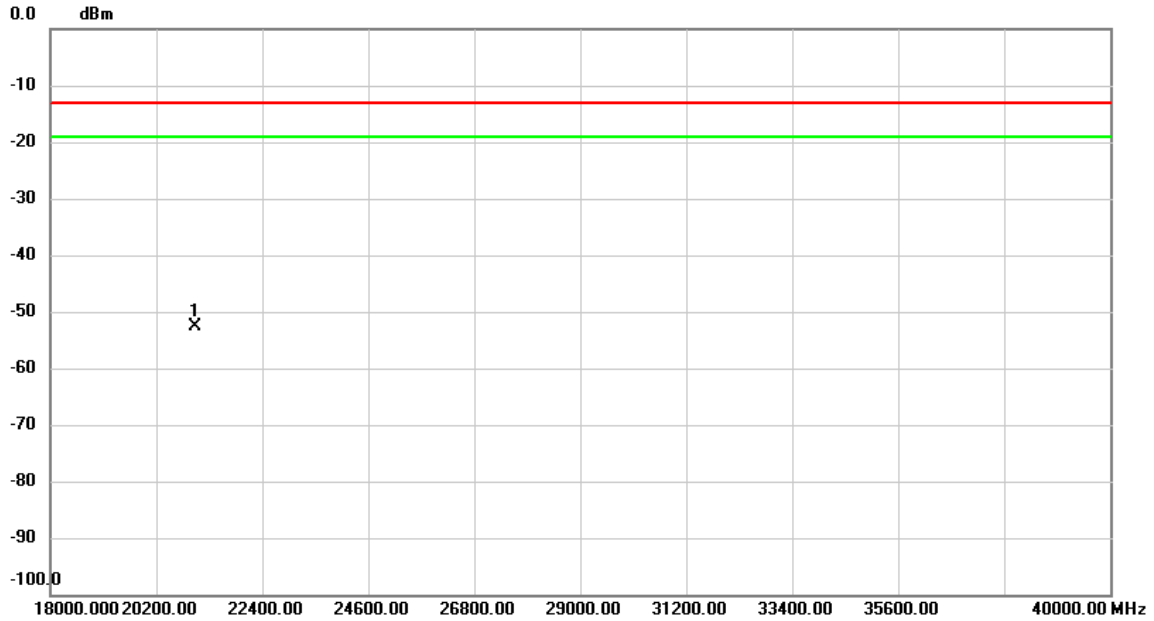
Test Mode	SRS n77	Test Date	2026/2/4
Test Channel	CH633334	Polarization	Vertical
Temp	22°C	Hum.	56 %



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	21000.00	-55.04	2.67	-52.37	-13.00	-39.37	peak	

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

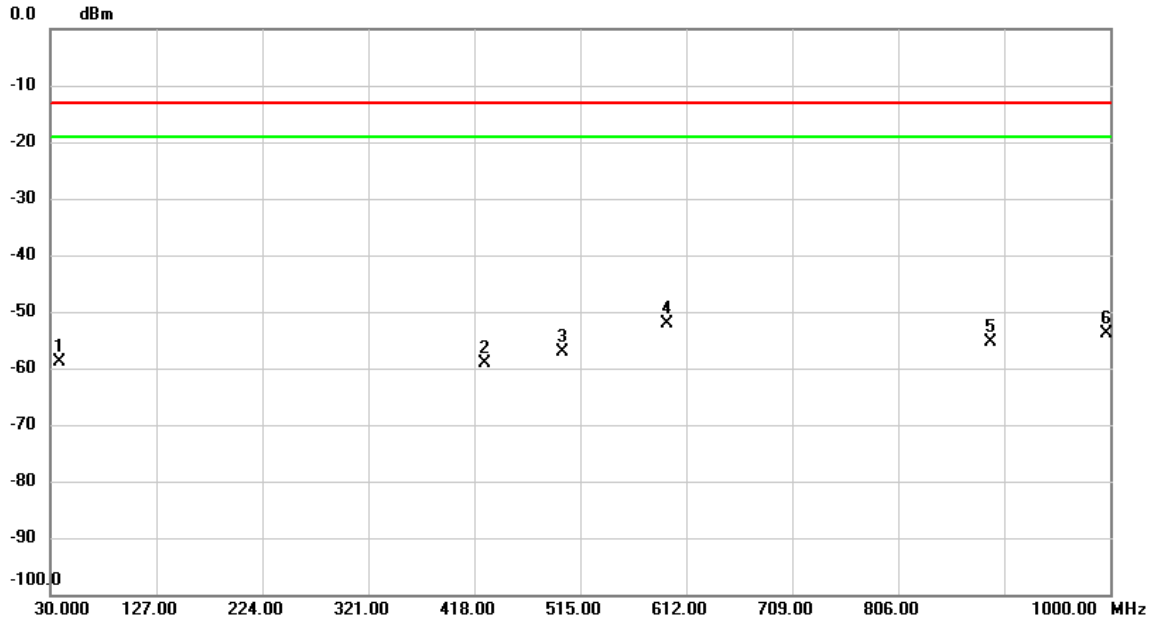
Test Mode	SRS n77	Test Date	2026/2/4
Test Channel	CH633334	Polarization	Horizontal
Temp	22°C	Hum.	56 %



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	21000.00	-54.31	1.63	-52.68	-13.00	-39.68	peak	

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

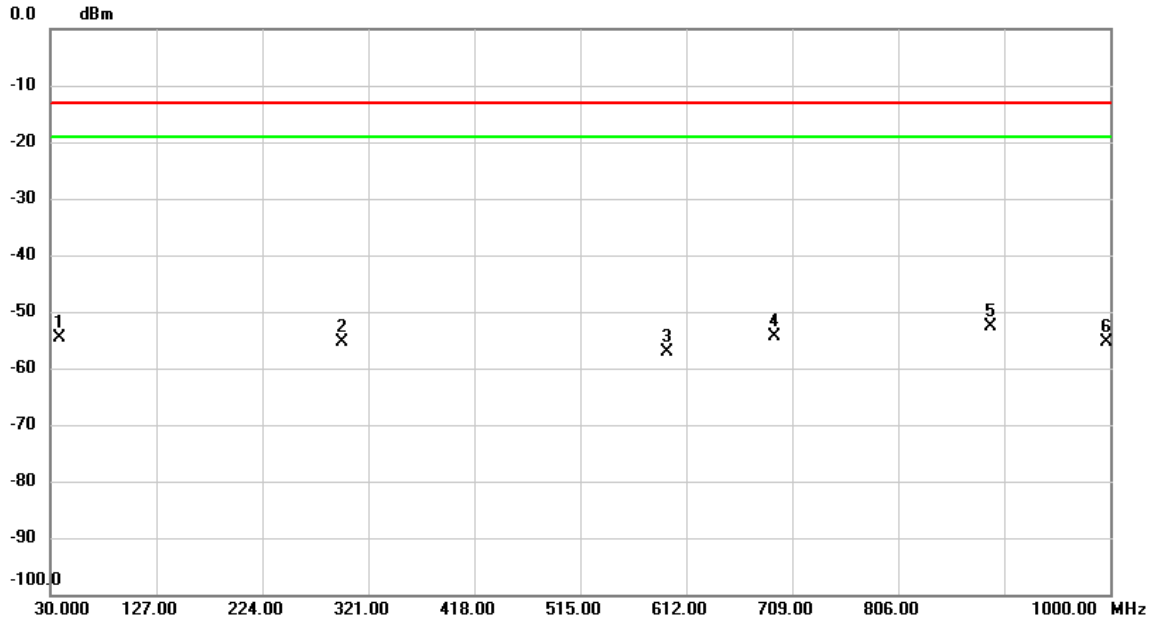
Test Mode	SRS n77 HPUE	Test Date	2026/2/4
Test Channel	CH633334	Polarization	Vertical
Temp	22°C	Hum.	56 %



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1		37.8247	-49.95	-8.90	-58.85	-13.00	-45.85	peak	
2		427.5383	-57.36	-1.75	-59.11	-13.00	-46.11	peak	
3		498.9303	-57.28	0.04	-57.24	-13.00	-44.24	peak	
4	*	593.9903	-55.33	3.22	-52.11	-13.00	-39.11	peak	
5		891.0043	-61.81	6.39	-55.42	-13.00	-42.42	peak	
6		997.2517	-61.36	7.38	-53.98	-13.00	-40.98	peak	

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

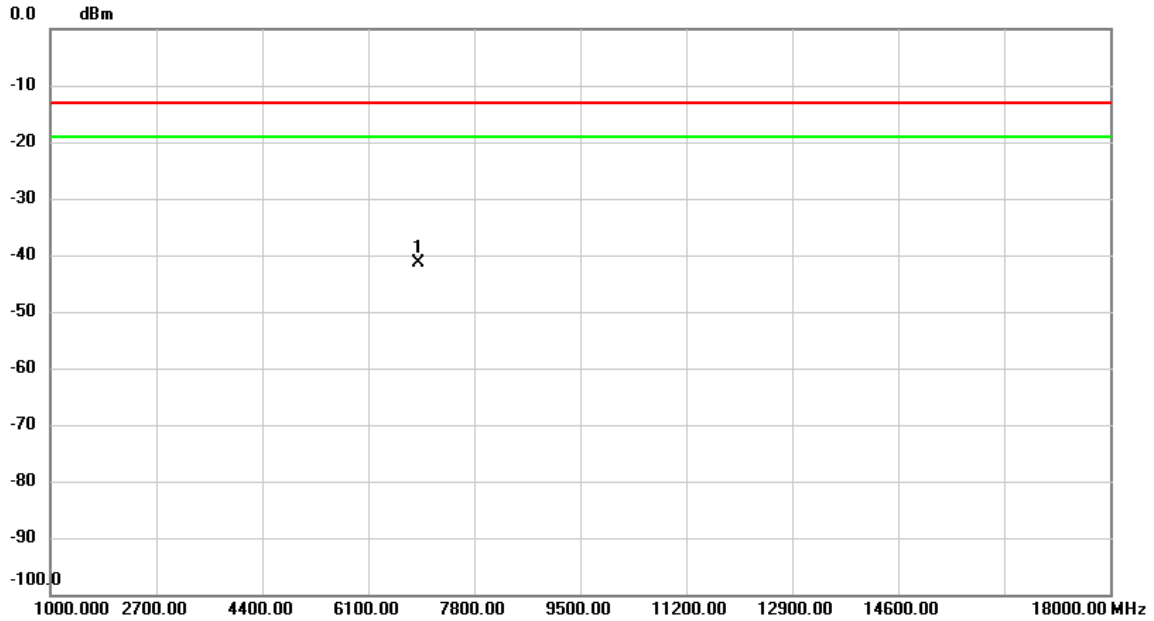
Test Mode	SRS n77 HPUE	Test Date	2026/2/4
Test Channel	CH633334	Polarization	Horizontal
Temp	22°C	Hum.	56 %



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1		37.8246	-56.85	2.13	-54.72	-13.00	-41.72	peak	
2		297.0086	-49.14	-6.31	-55.45	-13.00	-42.45	peak	
3		594.0226	-57.17	0.12	-57.05	-13.00	-44.05	peak	
4		692.9950	-56.57	2.32	-54.25	-13.00	-41.25	peak	
5	*	890.9720	-57.45	4.73	-52.72	-13.00	-39.72	peak	
6		996.6373	-61.56	6.14	-55.42	-13.00	-42.42	peak	

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

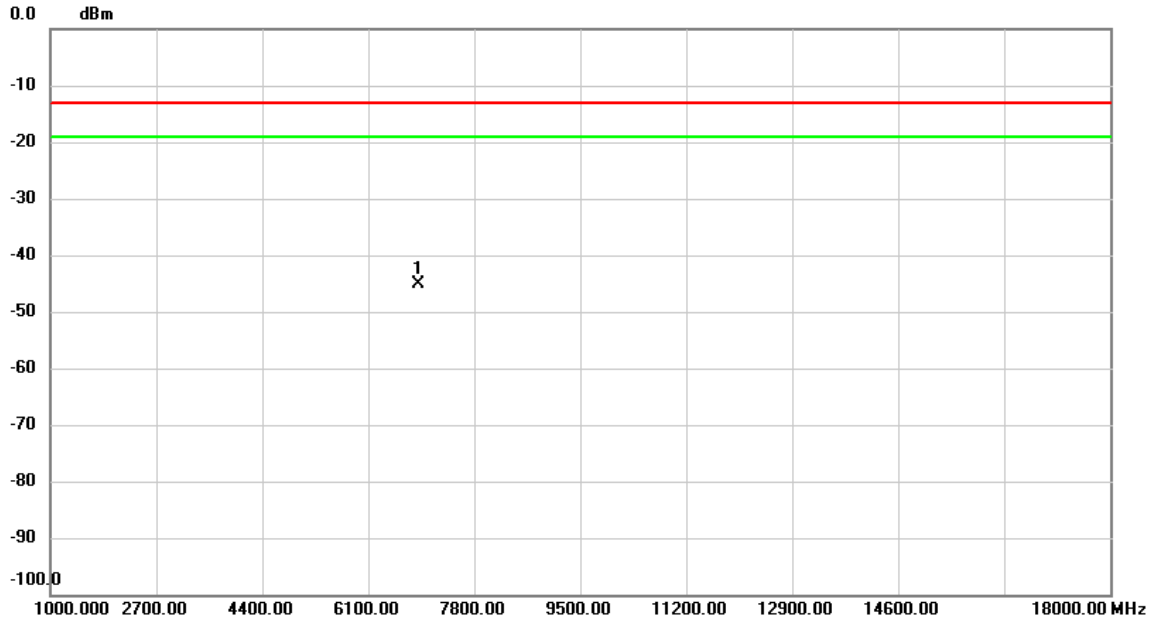
Test Mode	SRS n77 HPUE	Test Date	2026/2/3
Test Channel	CH633334	Polarization	Vertical
Temp	21°C	Hum.	63 %



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	6902.400	-59.27	17.99	-41.28	-13.00	-28.28	peak	

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

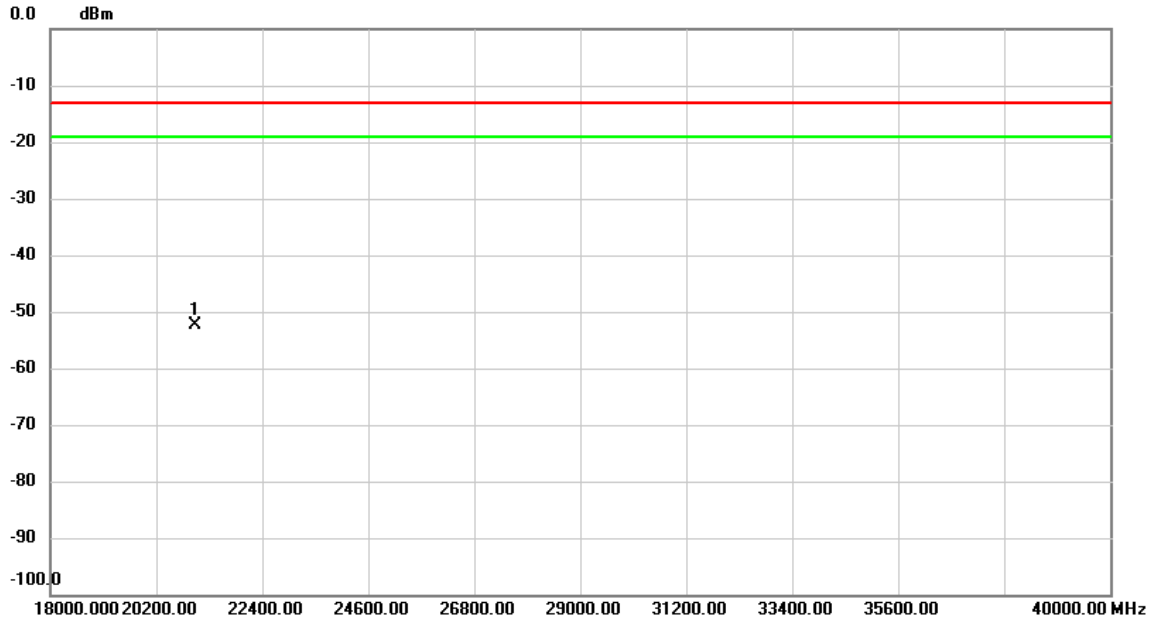
Test Mode	SRS n77 HPUE	Test Date	2026/2/3
Test Channel	CH633334	Polarization	Horizontal
Temp	21°C	Hum.	63 %



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	6900.000	-62.86	17.79	-45.07	-13.00	-32.07	peak	

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

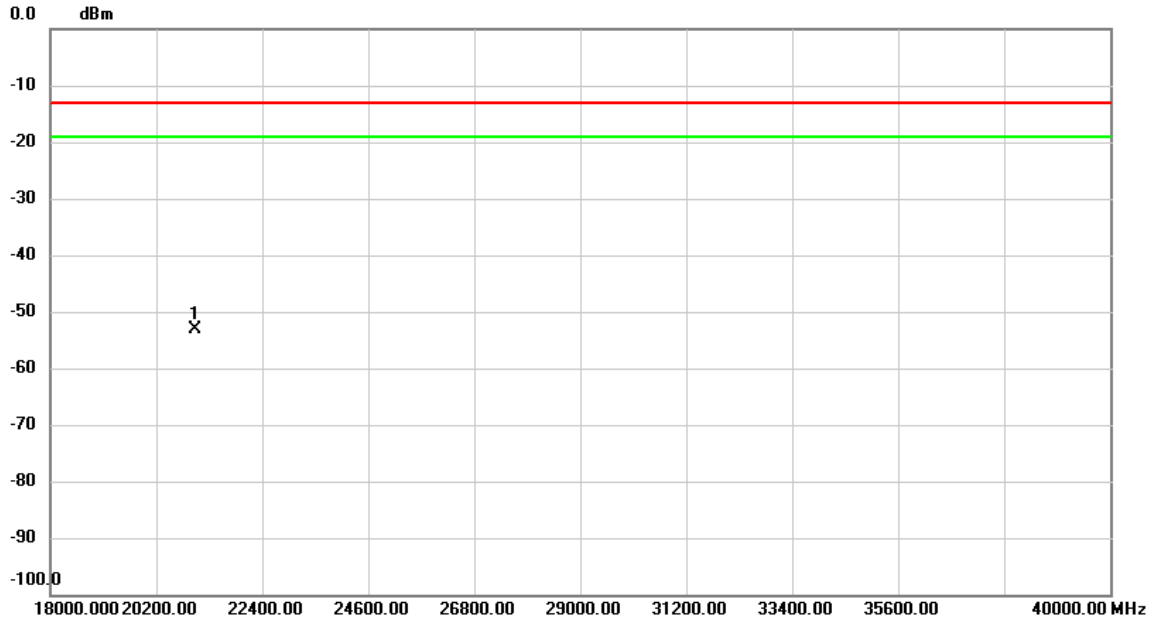
Test Mode	SRS n77 HPUE	Test Date	2026/2/4
Test Channel	CH633334	Polarization	Vertical
Temp	22°C	Hum.	56 %



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	21000.00	-55.14	2.67	-52.47	-13.00	-39.47	peak	

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

Test Mode	SRS n77 HPUE	Test Date	2026/2/4
Test Channel	CH633334	Polarization	Horizontal
Temp	22°C	Hum.	56 %

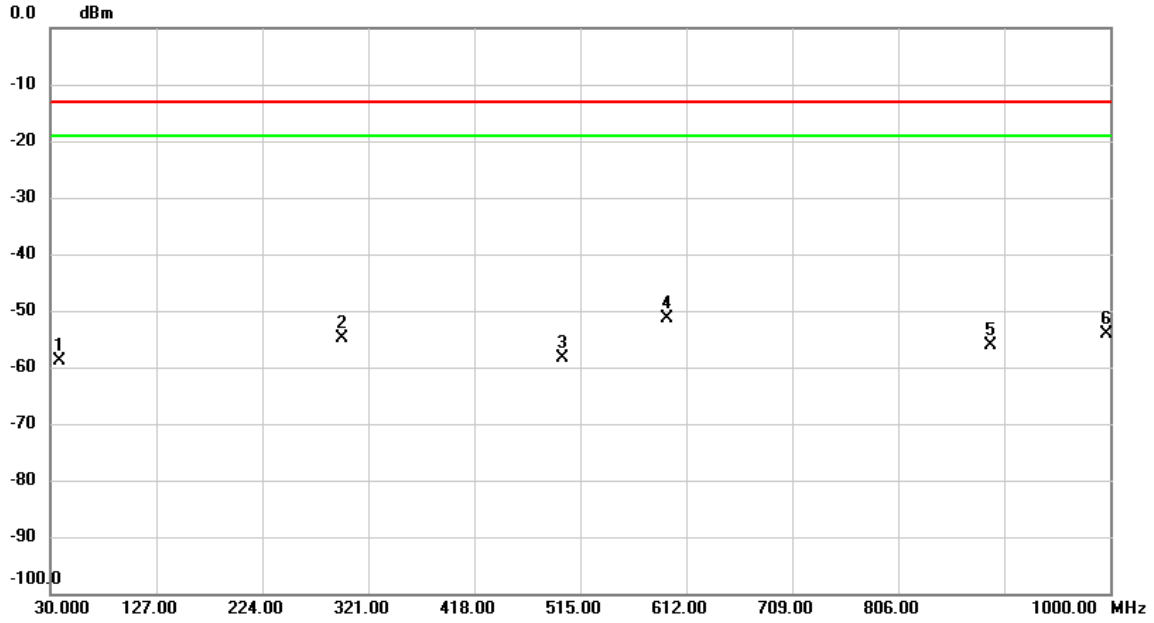


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	21000.00	-54.75	1.63	-53.12	-13.00	-40.12	peak	

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

For 3700 ~ 3980 MHz:

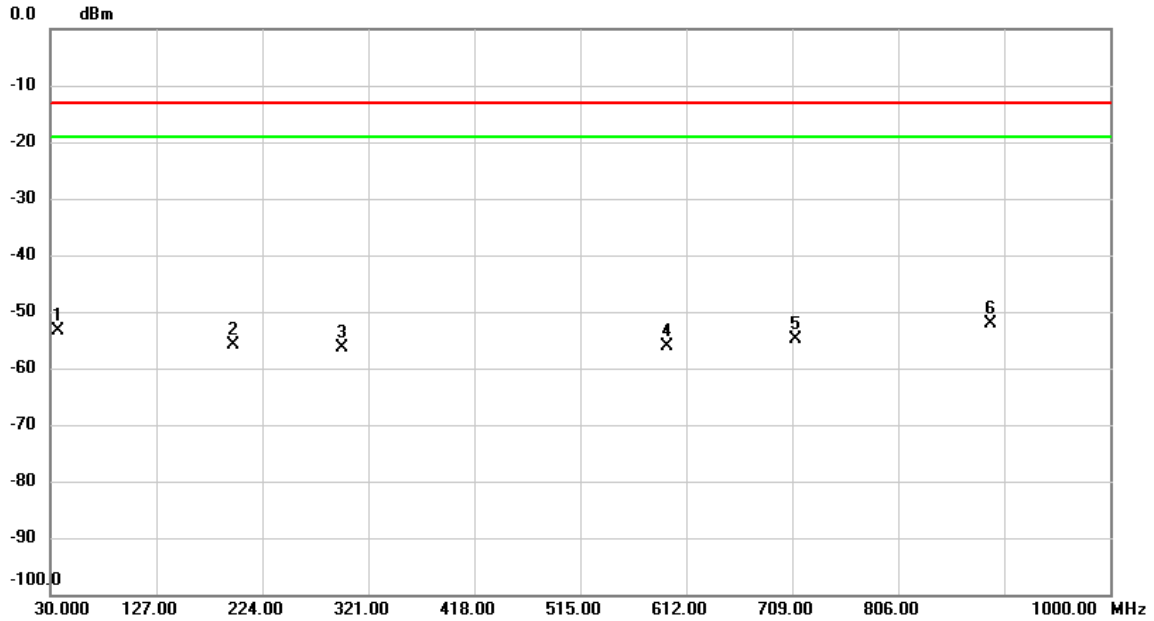
Test Mode	SRS n77	Test Date	2026/2/4
Test Channel	CH656000	Polarization	Vertical
Temp	22°C	Hum.	56 %



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1		37.8247	-49.96	-8.90	-58.86	-13.00	-45.86	peak	
2		296.9763	-51.61	-3.35	-54.96	-13.00	-41.96	peak	
3		498.8657	-58.34	0.04	-58.30	-13.00	-45.30	peak	
4	*	593.9903	-54.53	3.22	-51.31	-13.00	-38.31	peak	
5		891.0043	-62.61	6.39	-56.22	-13.00	-43.22	peak	
6		997.3810	-61.57	7.38	-54.19	-13.00	-41.19	peak	

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

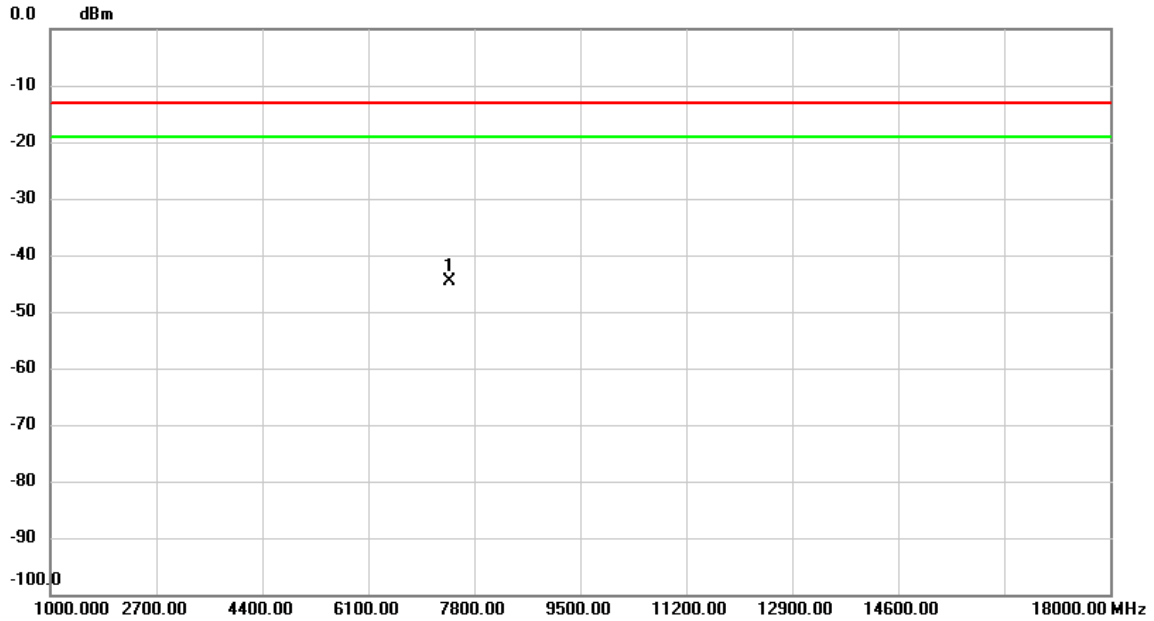
Test Mode	SRS n77	Test Date	2026/2/4
Test Channel	CH656000	Polarization	Horizontal
Temp	22°C	Hum.	56 %



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1		37.4365	-55.50	2.17	-53.33	-13.00	-40.33	peak	
2		197.9716	-46.56	-9.34	-55.90	-13.00	-42.90	peak	
3		297.0086	-50.02	-6.31	-56.33	-13.00	-43.33	peak	
4		593.9903	-56.25	0.12	-56.13	-13.00	-43.13	peak	
5		712.8153	-57.60	2.82	-54.78	-13.00	-41.78	peak	
6	*	890.9720	-56.77	4.73	-52.04	-13.00	-39.04	peak	

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

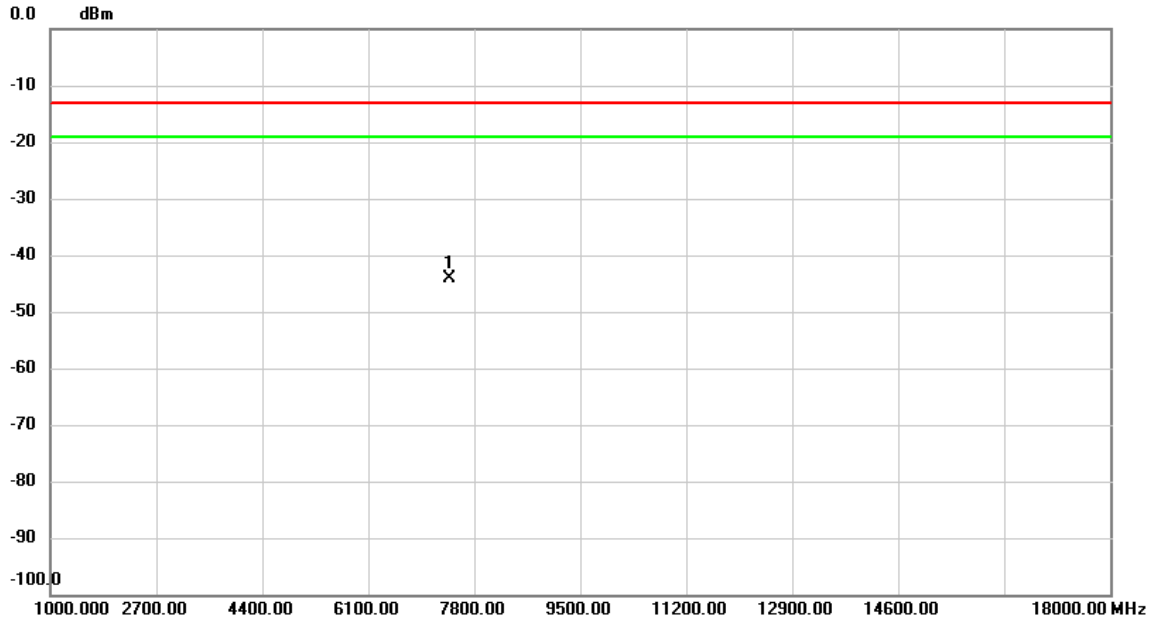
Test Mode	SRS n77	Test Date	2026/2/3
Test Channel	CH650000	Polarization	Vertical
Temp	21°C	Hum.	63 %



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	7400.000	-62.80	18.07	-44.73	-13.00	-31.73	peak	

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

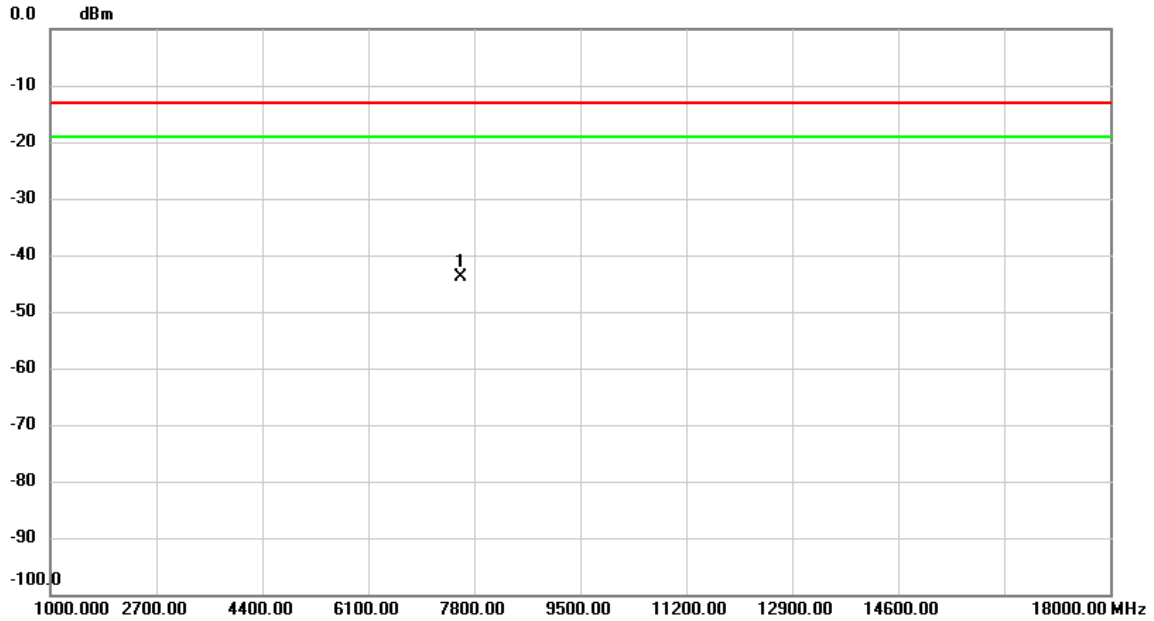
Test Mode	SRS n77	Test Date	2026/2/3
Test Channel	CH650000	Polarization	Horizontal
Temp	21°C	Hum.	63 %



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	7400.000	-62.25	18.12	-44.13	-13.00	-31.13	peak	

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

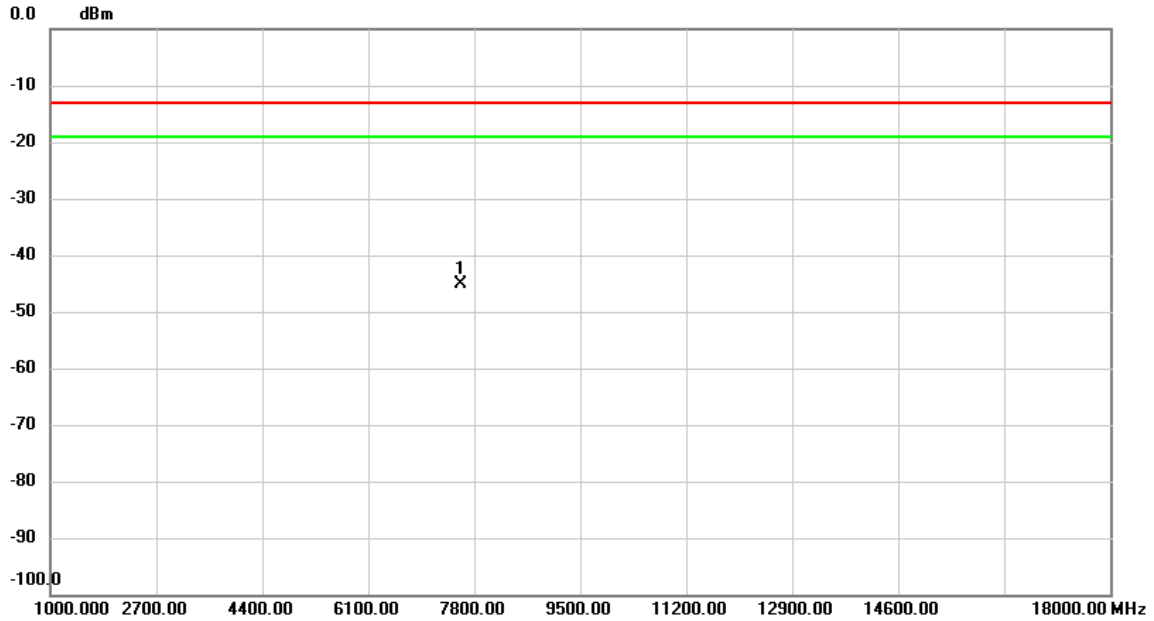
Test Mode	SRS n77	Test Date	2026/2/3
Test Channel	CH656000	Polarization	Vertical
Temp	21°C	Hum.	63 %



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	7580.000	-61.15	17.24	-43.91	-13.00	-30.91	peak	

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

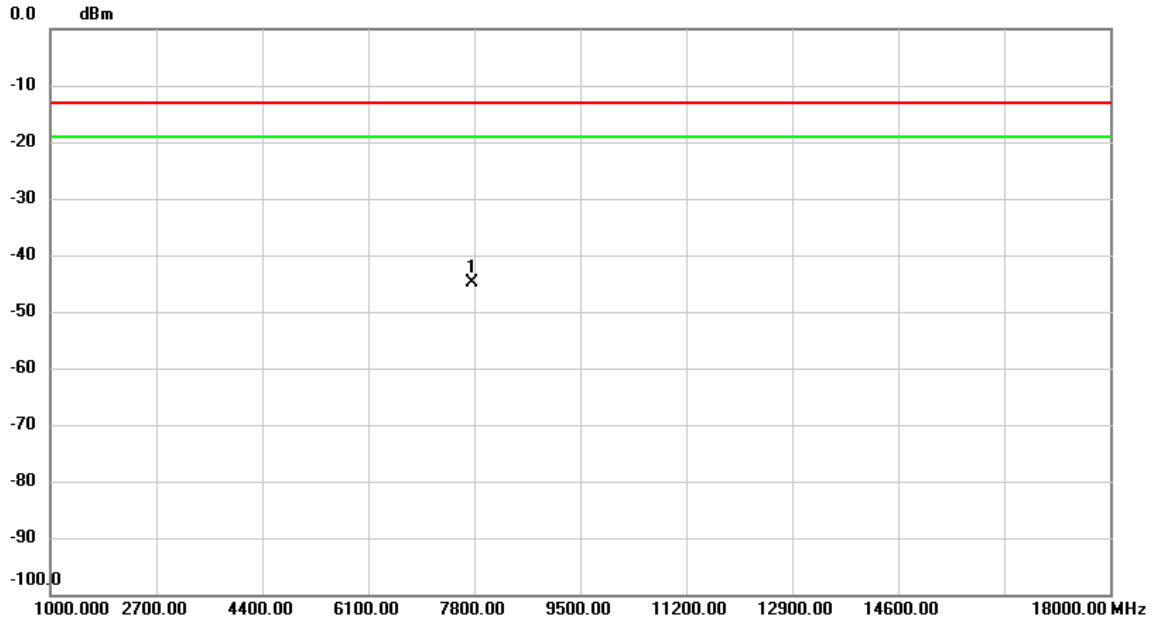
Test Mode	SRS n77	Test Date	2026/2/3
Test Channel	CH656000	Polarization	Horizontal
Temp	21°C	Hum.	63 %



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	7580.000	-62.36	17.27	-45.09	-13.00	-32.09	peak	

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

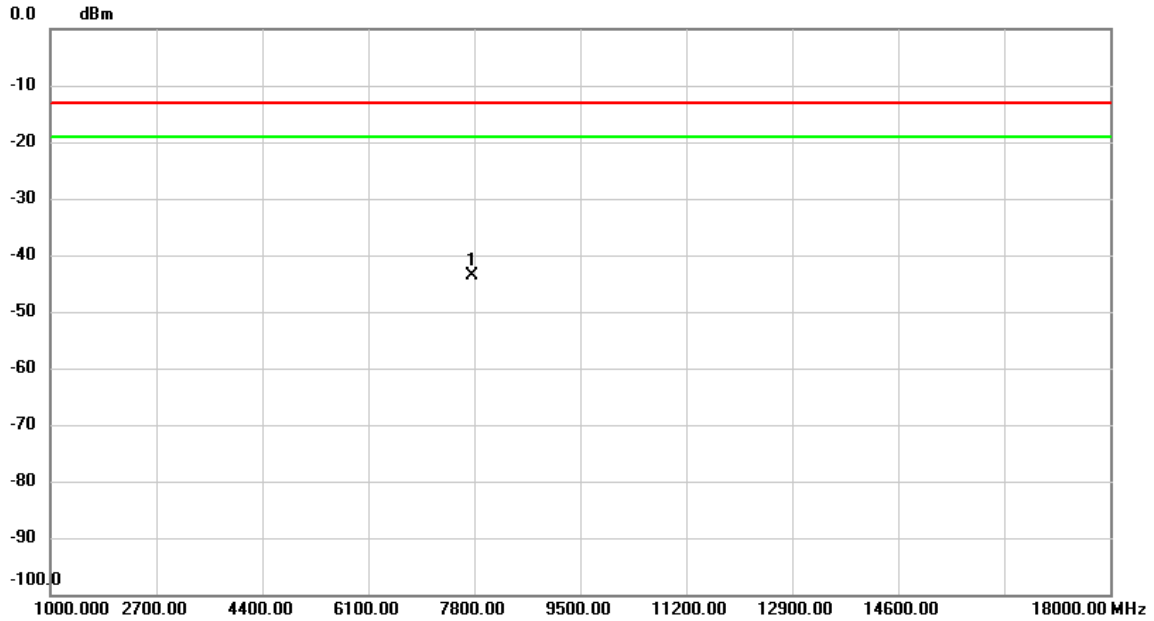
Test Mode	SRS n77	Test Date	2026/2/3
Test Channel	CH662000	Polarization	Vertical
Temp	21°C	Hum.	63 %



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	7760.000	-62.26	17.36	-44.90	-13.00	-31.90	peak	

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

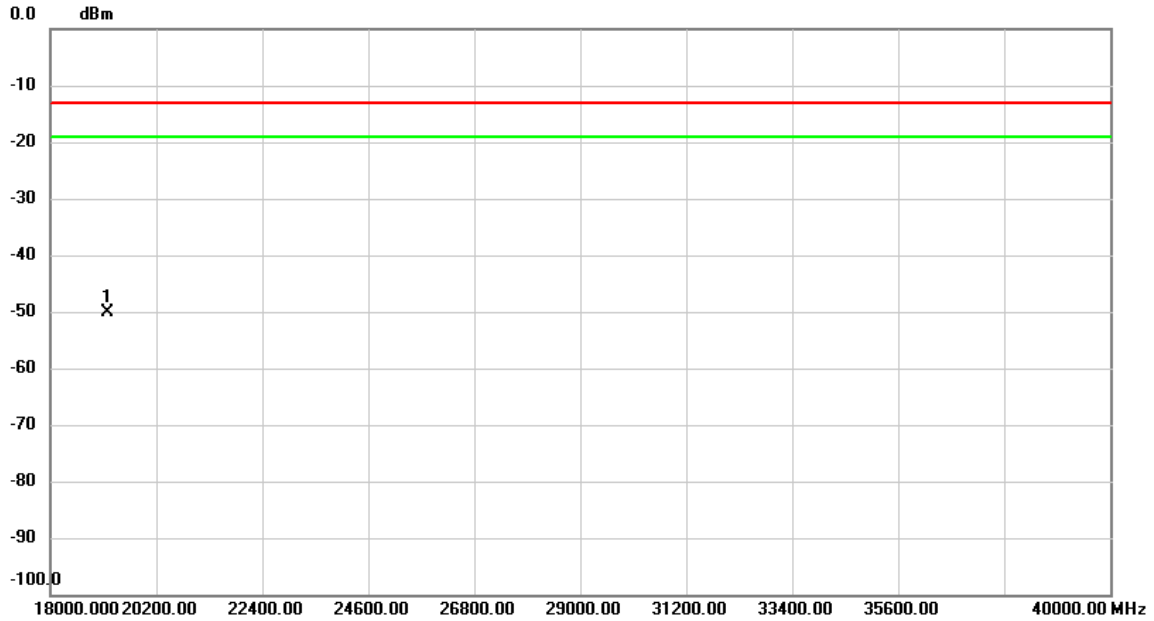
Test Mode	SRS n77	Test Date	2026/2/3
Test Channel	CH662000	Polarization	Horizontal
Temp	21°C	Hum.	63 %



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	7760.000	-61.14	17.42	-43.72	-13.00	-30.72	peak	

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

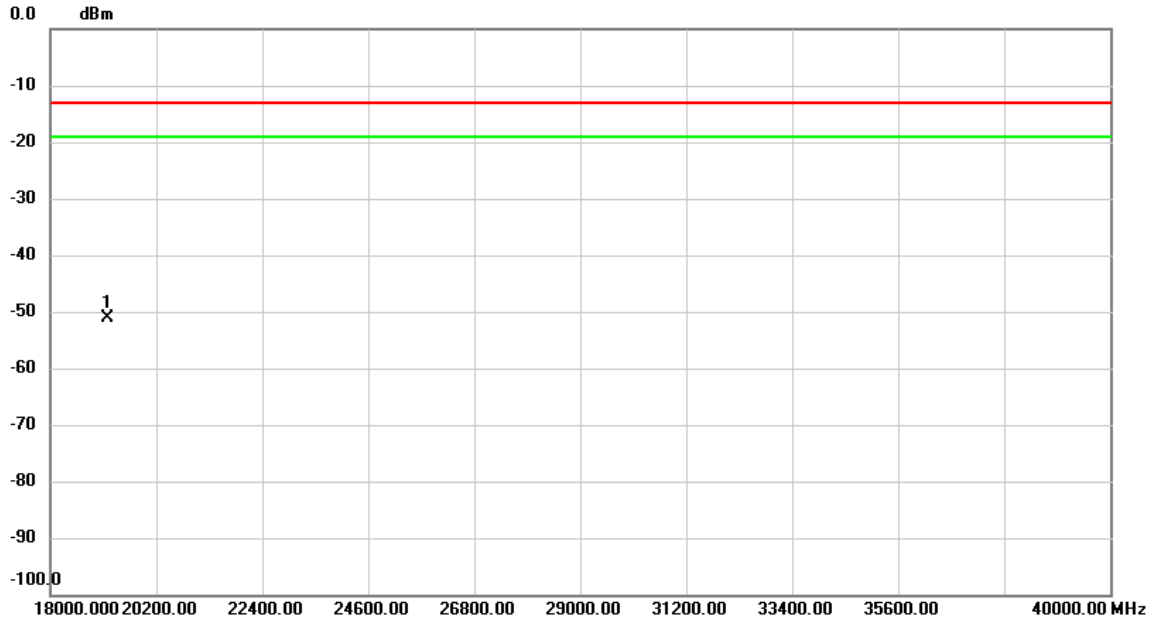
Test Mode	SRS n77	Test Date	2026/2/4
Test Channel	CH656000	Polarization	Vertical
Temp	22°C	Hum.	56 %



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	19200.00	-52.23	2.19	-50.04	-13.00	-37.04	peak	

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

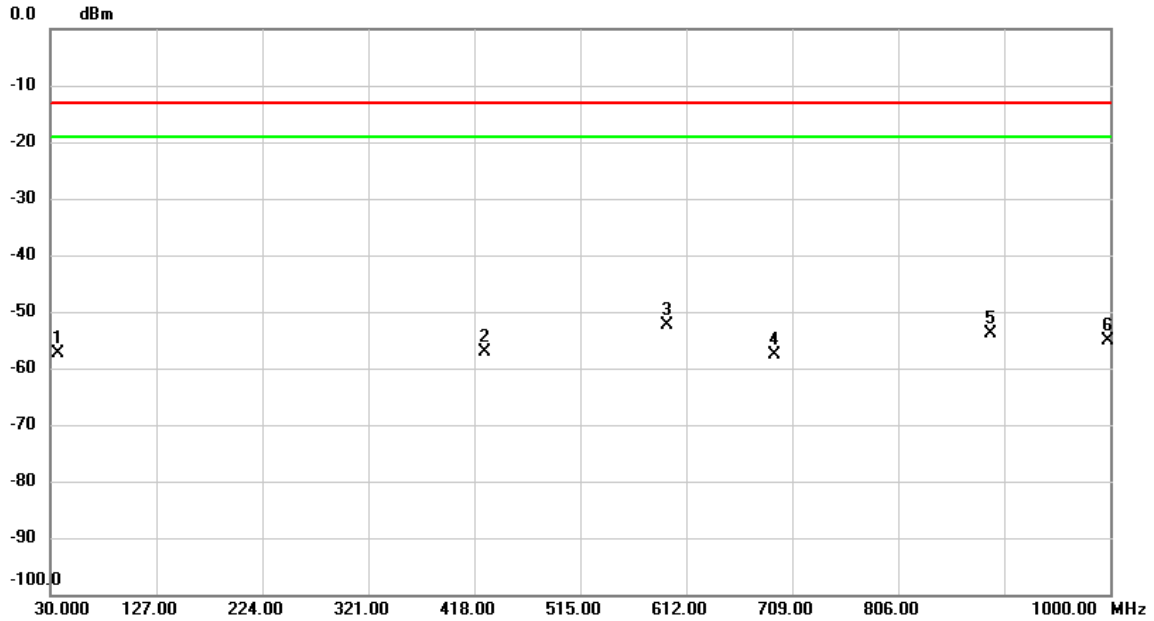
Test Mode	SRS n77	Test Date	2026/2/4
Test Channel	CH656000	Polarization	Horizontal
Temp	22°C	Hum.	56 %



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	19200.00	-52.37	1.15	-51.22	-13.00	-38.22	peak	

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

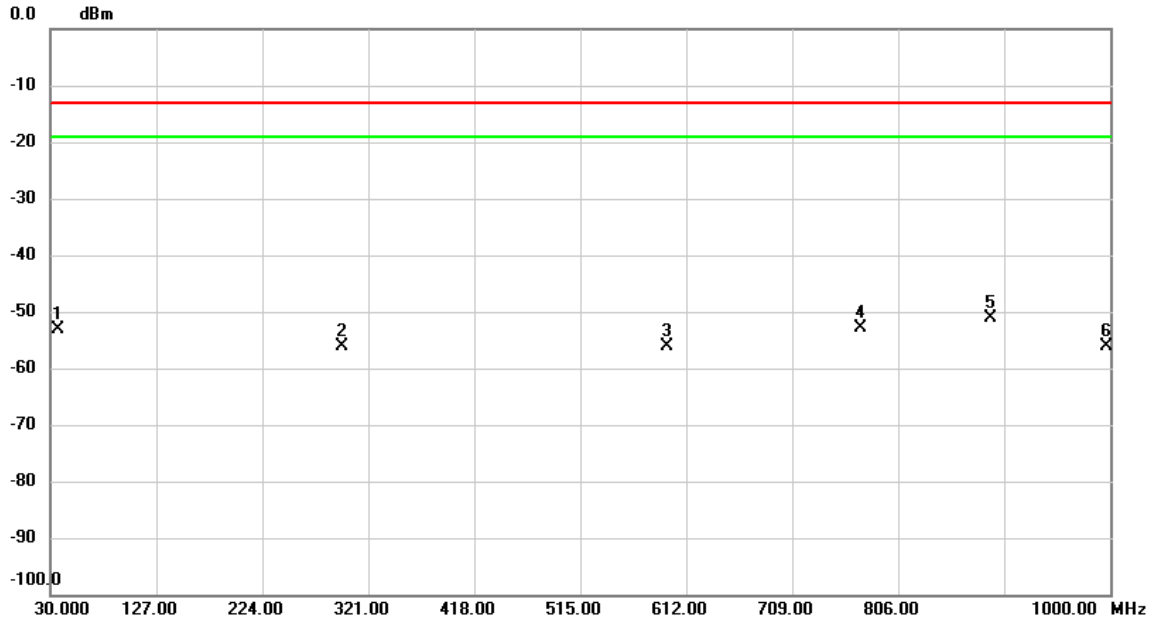
Test Mode	SRS n77 HPUE	Test Date	2026/2/4
Test Channel	CH656000	Polarization	Vertical
Temp	22°C	Hum.	56 %



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1		37.4043	-48.45	-8.98	-57.43	-13.00	-44.43	peak	
2		427.5707	-55.34	-1.75	-57.09	-13.00	-44.09	peak	
3	*	594.0227	-55.61	3.22	-52.39	-13.00	-39.39	peak	
4		693.0273	-61.23	3.73	-57.50	-13.00	-44.50	peak	
5		891.0043	-60.29	6.39	-53.90	-13.00	-40.90	peak	
6		997.5427	-62.62	7.38	-55.24	-13.00	-42.24	peak	

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

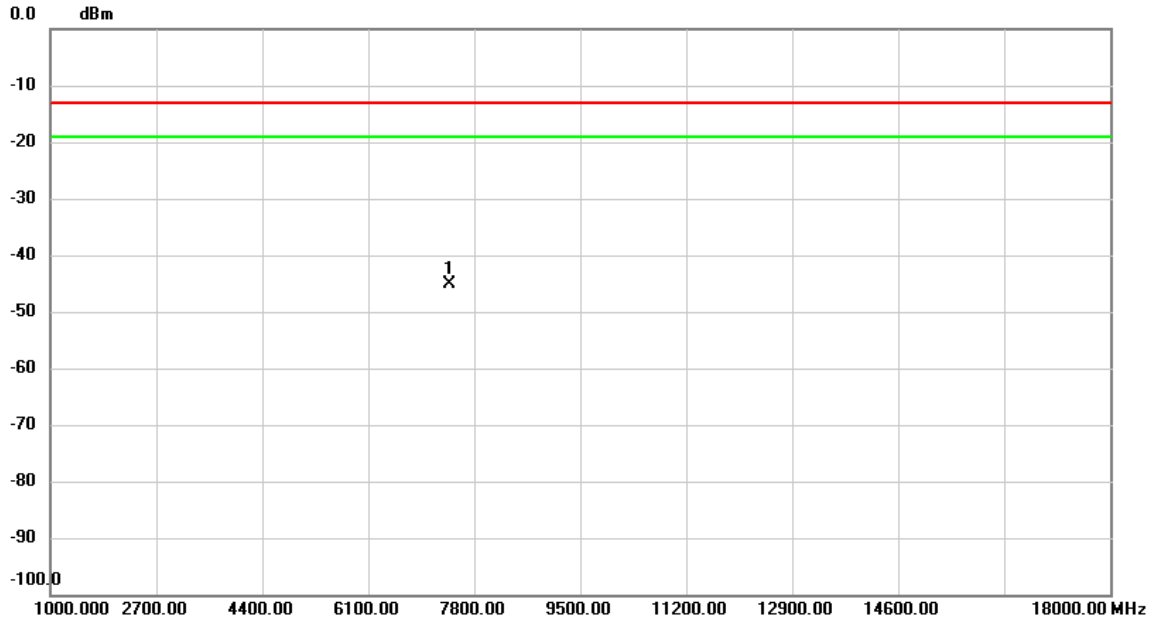
Test Mode	SRS n77 HPUE	Test Date	2026/2/4
Test Channel	CH656000	Polarization	Horizontal
Temp	22°C	Hum.	56 %



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1		37.4365	-55.32	2.17	-53.15	-13.00	-40.15	peak	
2		297.0086	-49.78	-6.31	-56.09	-13.00	-43.09	peak	
3		593.9903	-56.31	0.12	-56.19	-13.00	-43.19	peak	
4		772.1793	-56.59	3.75	-52.84	-13.00	-39.84	peak	
5	*	890.9720	-55.87	4.73	-51.14	-13.00	-38.14	peak	
6		996.9606	-62.28	6.14	-56.14	-13.00	-43.14	peak	

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

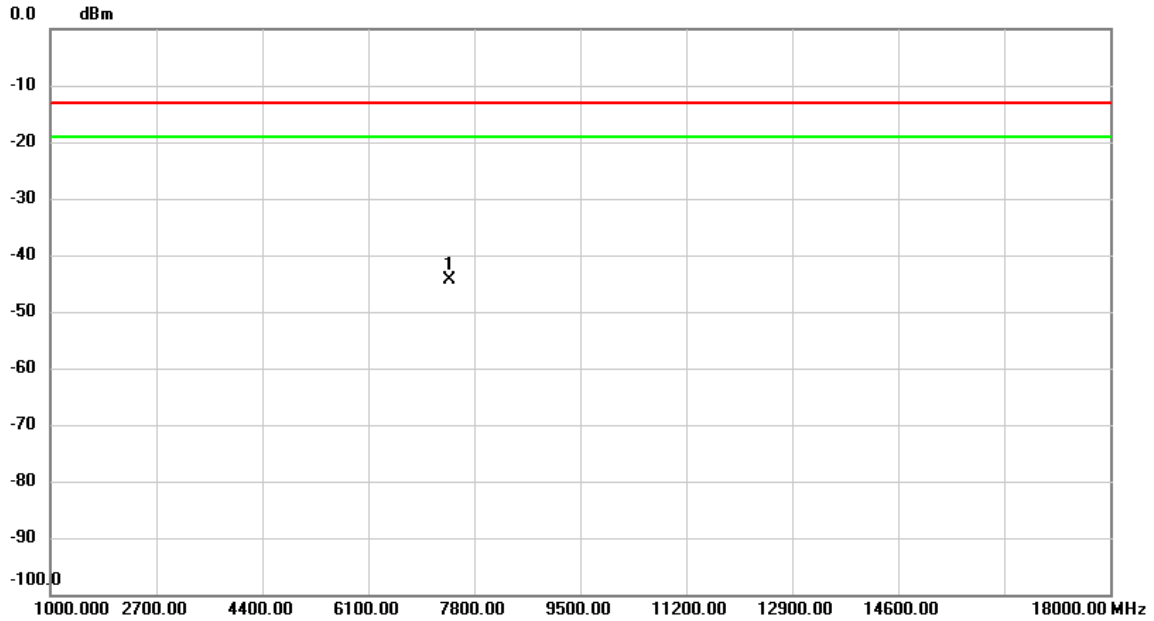
Test Mode	SRS n77 HPUE	Test Date	2026/2/3
Test Channel	CH650000	Polarization	Vertical
Temp	21°C	Hum.	63 %



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	7400.000	-63.19	18.07	-45.12	-13.00	-32.12	peak	

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

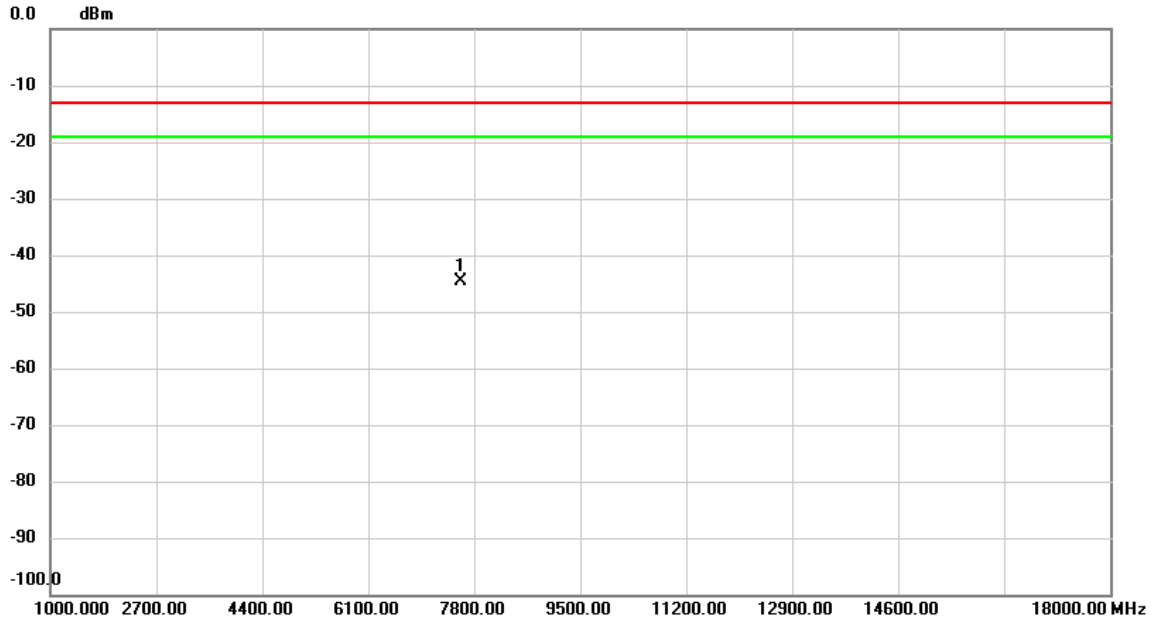
Test Mode	SRS n77 HPUE	Test Date	2026/2/3
Test Channel	CH650000	Polarization	Horizontal
Temp	21°C	Hum.	63 %



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	7400.000	-62.56	18.12	-44.44	-13.00	-31.44	peak	

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

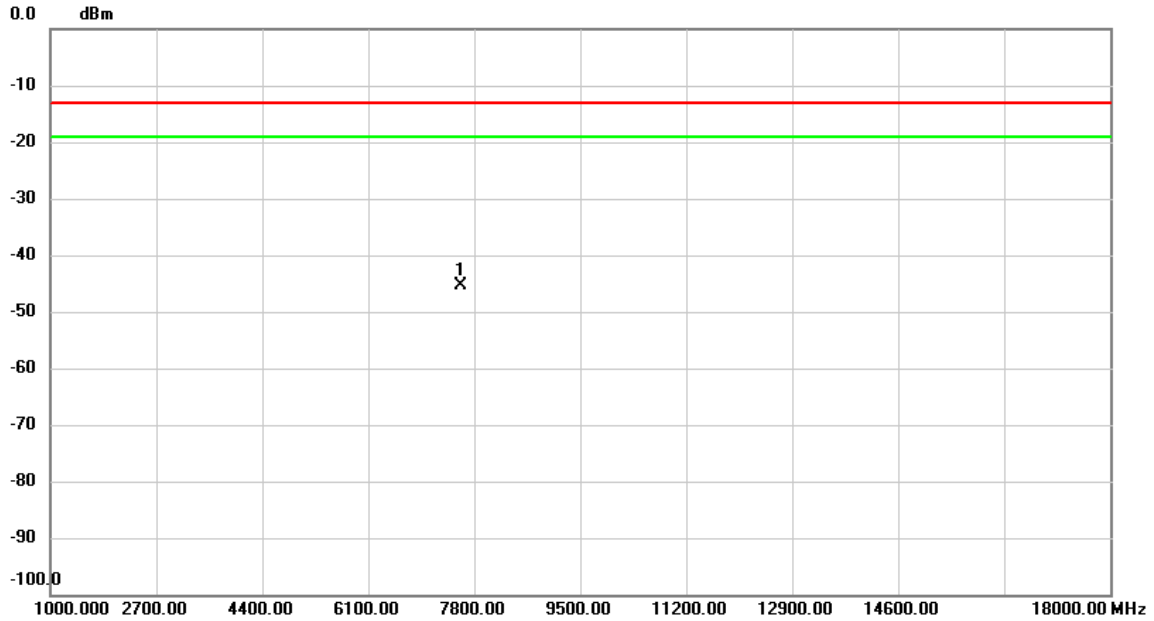
Test Mode	SRS n77 HPUE	Test Date	2026/2/3
Test Channel	CH656000	Polarization	Vertical
Temp	21°C	Hum.	63 %



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	7580.000	-61.96	17.24	-44.72	-13.00	-31.72	peak	

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

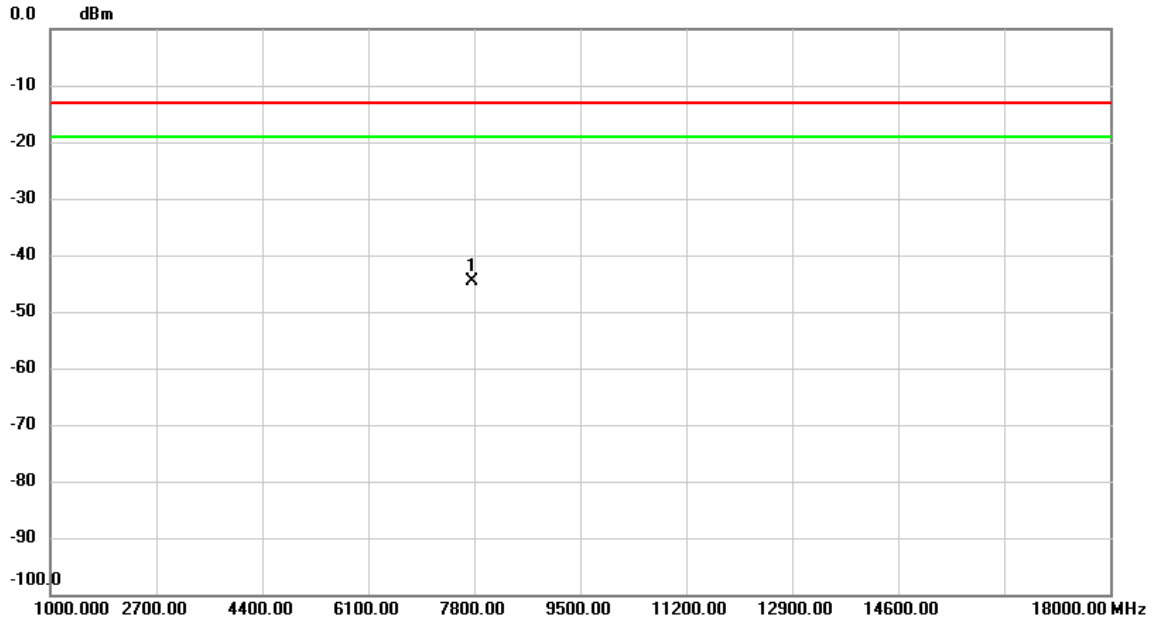
Test Mode	SRS n77 HPUE	Test Date	2026/2/3
Test Channel	CH656000	Polarization	Horizontal
Temp	21°C	Hum.	63 %



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	7580.000	-62.66	17.27	-45.39	-13.00	-32.39	peak	

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

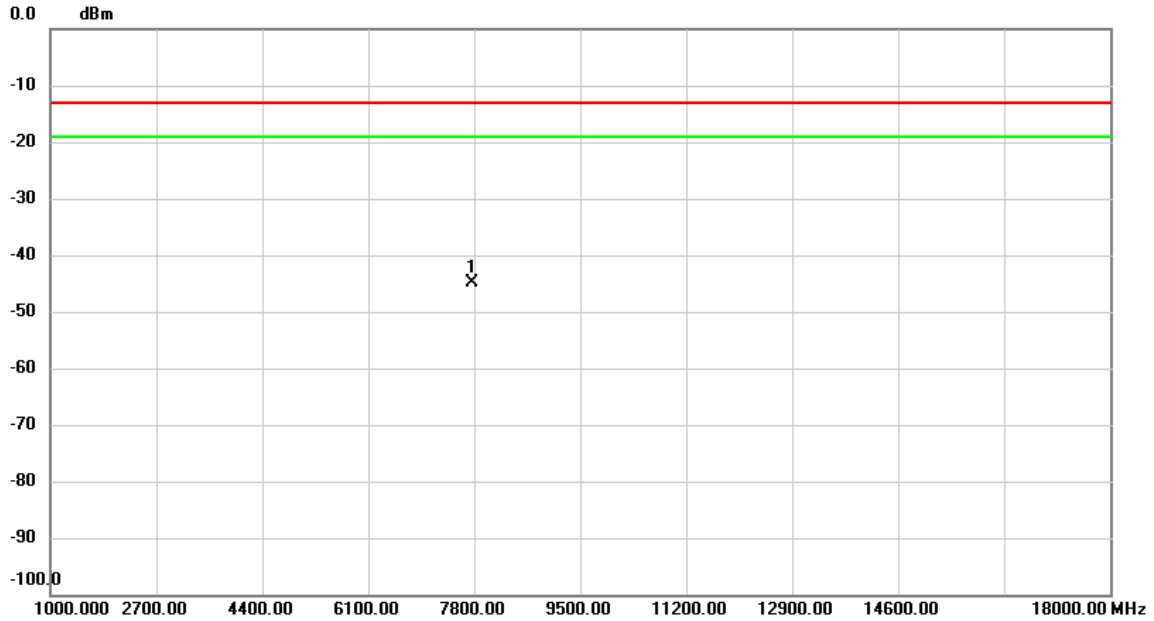
Test Mode	SRS n77 HPUE	Test Date	2026/2/3
Test Channel	CH662000	Polarization	Vertical
Temp	21°C	Hum.	63 %



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	7760.000	-61.93	17.36	-44.57	-13.00	-31.57	peak	

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

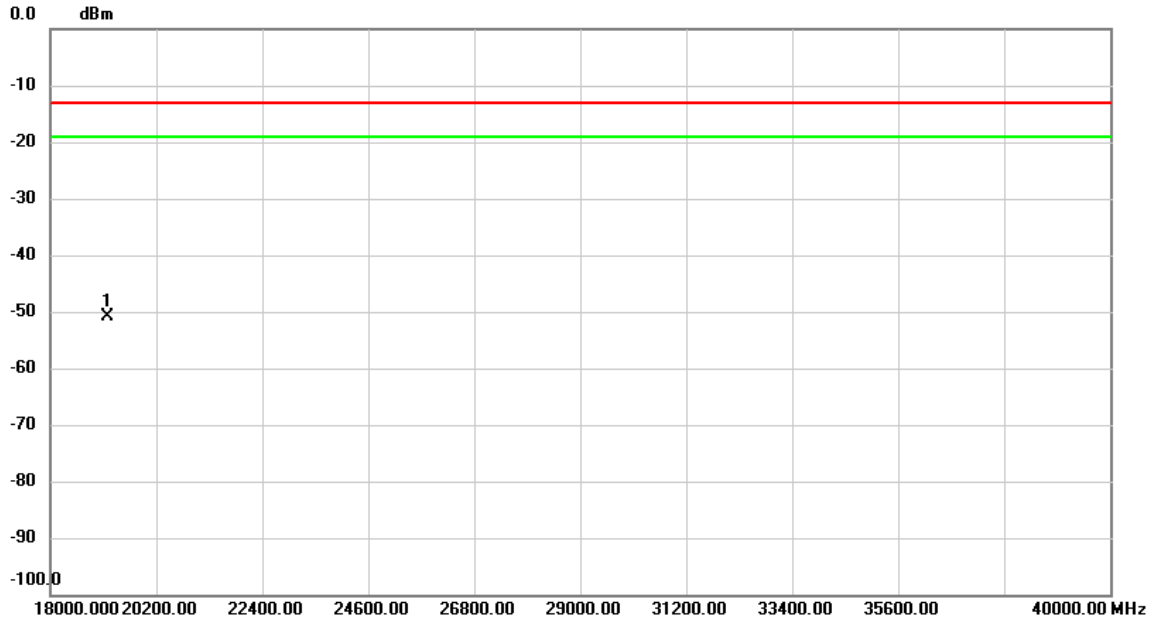
Test Mode	SRS n77 HPUE	Test Date	2026/2/3
Test Channel	CH662000	Polarization	Horizontal
Temp	21°C	Hum.	63 %



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	7760.000	-62.41	17.42	-44.99	-13.00	-31.99	peak	

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

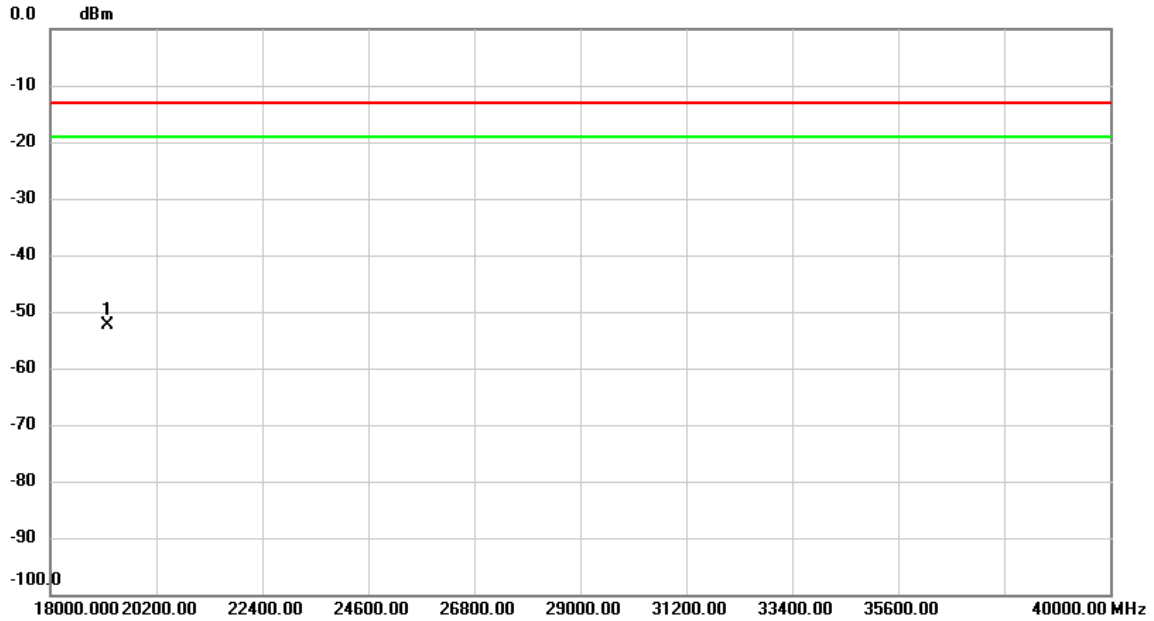
Test Mode	SRS n77 HPUE	Test Date	2026/2/4
Test Channel	CH656000	Polarization	Vertical
Temp	22°C	Hum.	56 %



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	19200.00	-53.16	2.19	-50.97	-13.00	-37.97	peak	

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

Test Mode	SRS n77 HPUE	Test Date	2026/2/4
Test Channel	CH656000	Polarization	Horizontal
Temp	22°C	Hum.	56 %

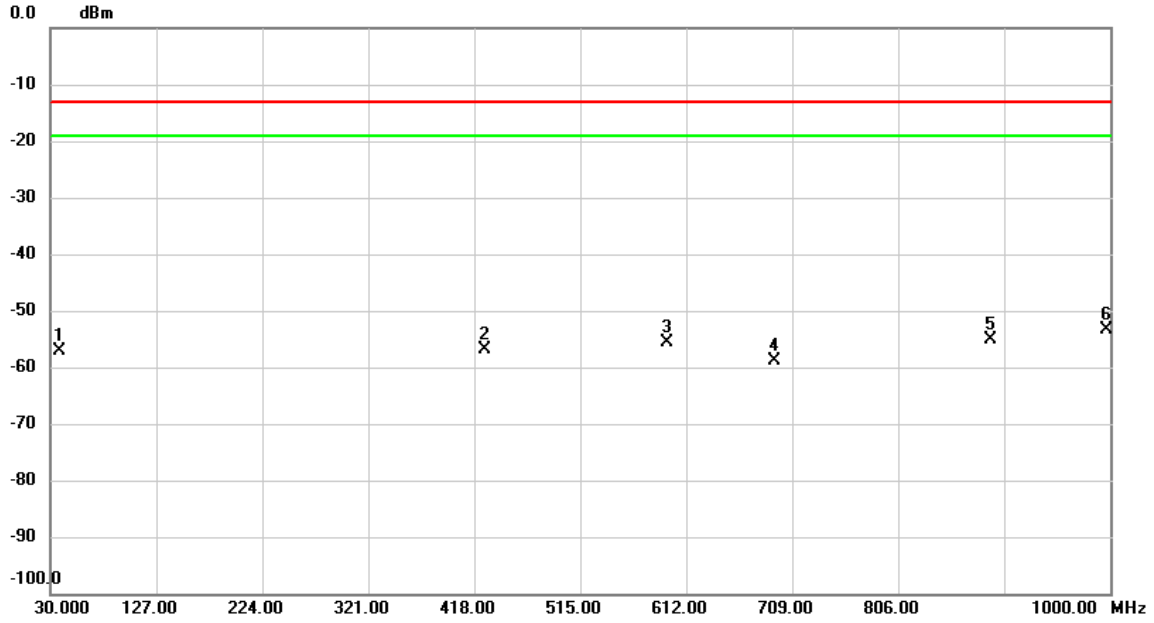


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	19200.00	-53.49	1.15	-52.34	-13.00	-39.34	peak	

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

For 3500 ~ 3700 MHz:

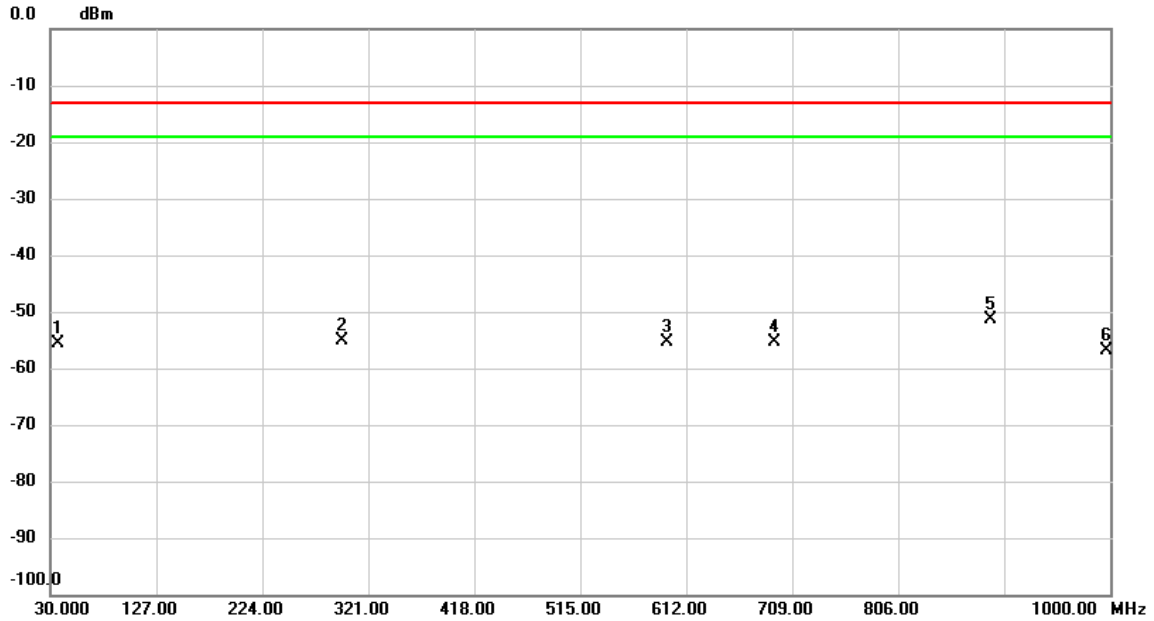
Test Mode	SRS n77	Test Date	2026/2/4
Test Channel	CH641666	Polarization	Vertical
Temp	22°C	Hum.	56 %



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1		37.8570	-48.30	-8.90	-57.20	-13.00	-44.20	peak	
2		427.4737	-55.09	-1.75	-56.84	-13.00	-43.84	peak	
3		594.0550	-58.83	3.22	-55.61	-13.00	-42.61	peak	
4		692.9950	-62.58	3.73	-58.85	-13.00	-45.85	peak	
5		891.0043	-61.63	6.39	-55.24	-13.00	-42.24	peak	
6	*	997.1547	-60.83	7.38	-53.45	-13.00	-40.45	peak	

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

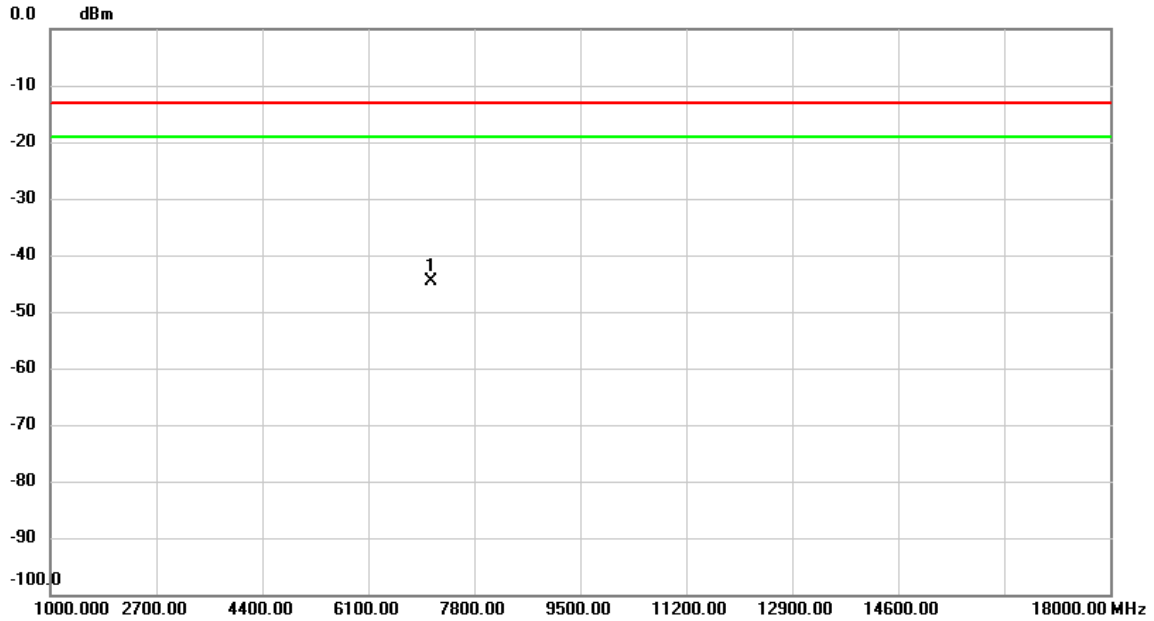
Test Mode	SRS n77	Test Date	2026/2/4
Test Channel	CH641666	Polarization	Horizontal
Temp	22°C	Hum.	56 %



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1		37.4690	-57.89	2.16	-55.73	-13.00	-42.73	peak	
2		297.0086	-48.79	-6.31	-55.10	-13.00	-42.10	peak	
3		593.9903	-55.40	0.12	-55.28	-13.00	-42.28	peak	
4		693.0273	-57.77	2.32	-55.45	-13.00	-42.45	peak	
5	*	891.0043	-56.02	4.74	-51.28	-13.00	-38.28	peak	
6		997.2516	-62.92	6.15	-56.77	-13.00	-43.77	peak	

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

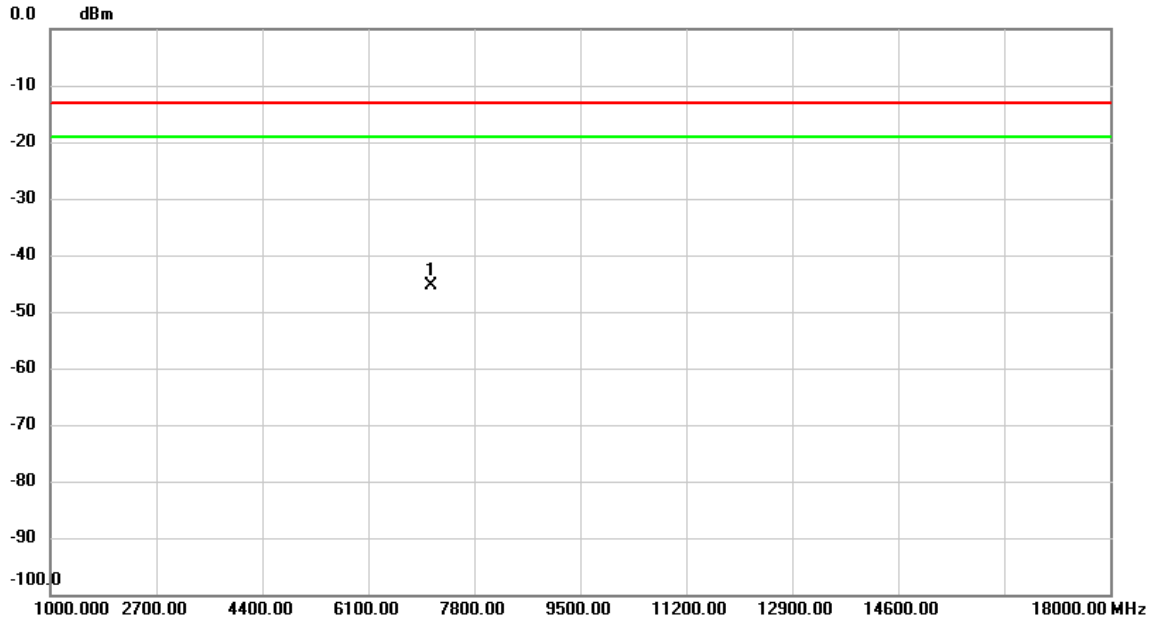
Test Mode	SRS n77	Test Date	2026/2/3
Test Channel	CH640000	Polarization	Vertical
Temp	21°C	Hum.	63 %



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	7100.000	-63.07	18.49	-44.58	-13.00	-31.58	peak	

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

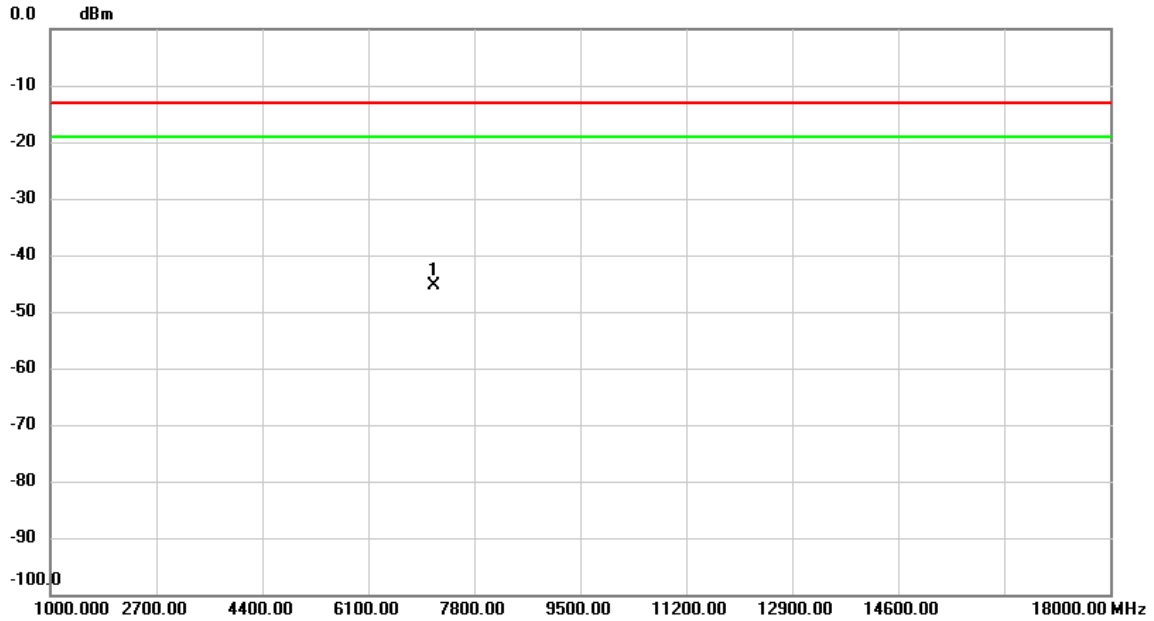
Test Mode	SRS n77	Test Date	2026/2/3
Test Channel	CH640000	Polarization	Horizontal
Temp	21°C	Hum.	63 %



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	7100.000	-63.81	18.45	-45.36	-13.00	-32.36	peak	

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

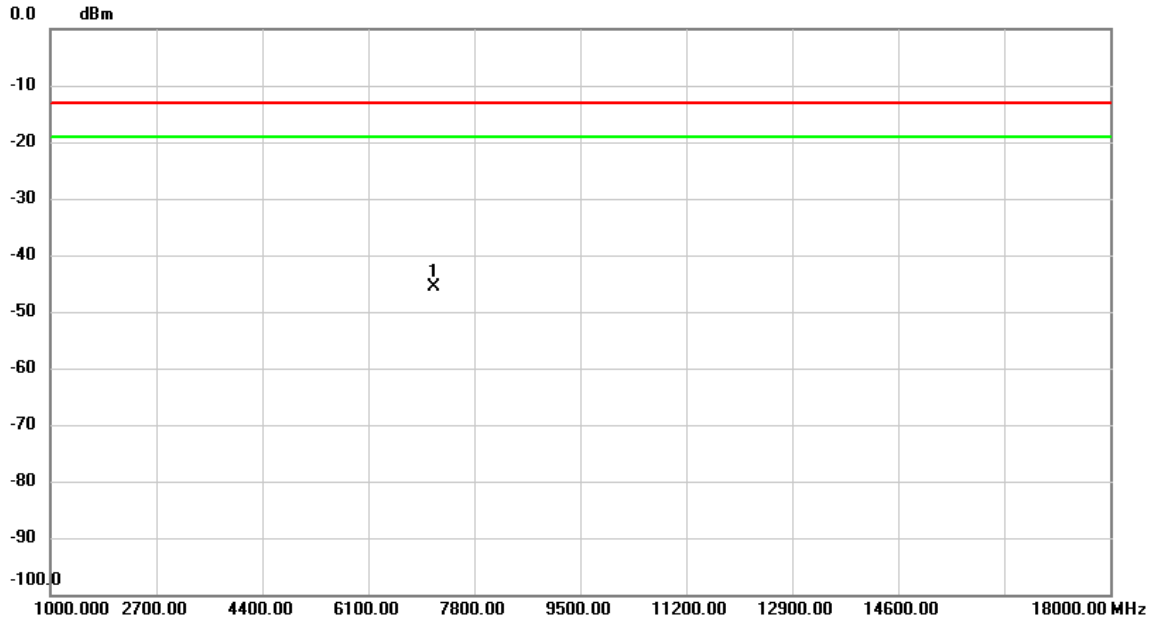
Test Mode	SRS n77	Test Date	2026/2/3
Test Channel	CH641666	Polarization	Vertical
Temp	21°C	Hum.	63 %



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	7148.000	-63.22	17.89	-45.33	-13.00	-32.33	peak	

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

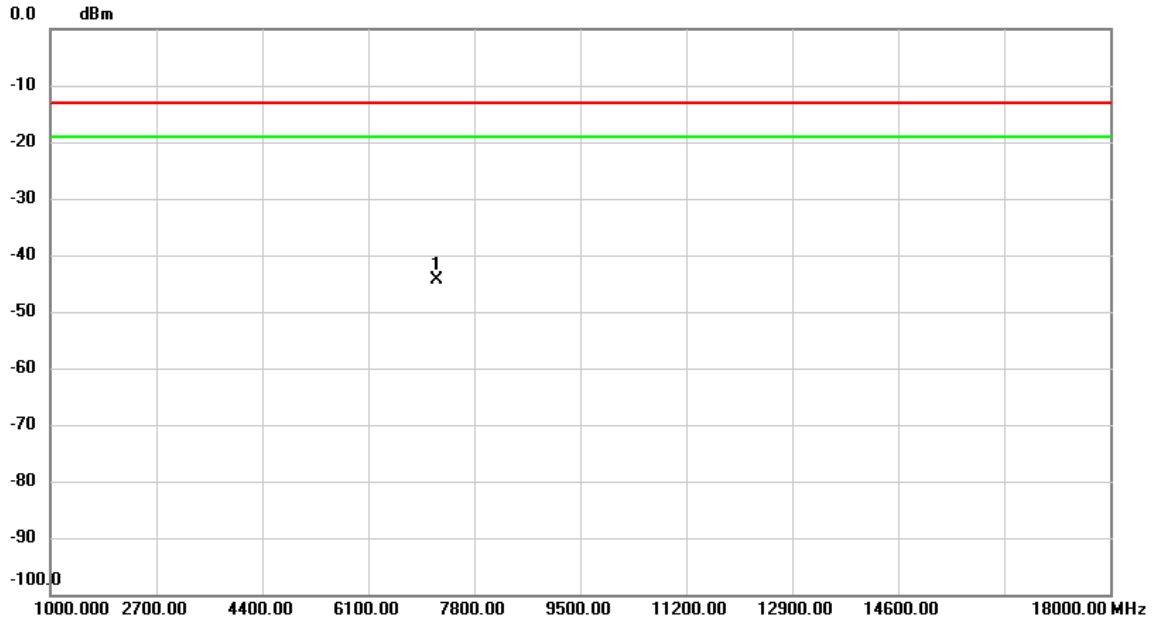
Test Mode	SRS n77	Test Date	2026/2/3
Test Channel	CH641666	Polarization	Horizontal
Temp	21°C	Hum.	63 %



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	7148.000	-63.29	17.72	-45.57	-13.00	-32.57	peak	

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

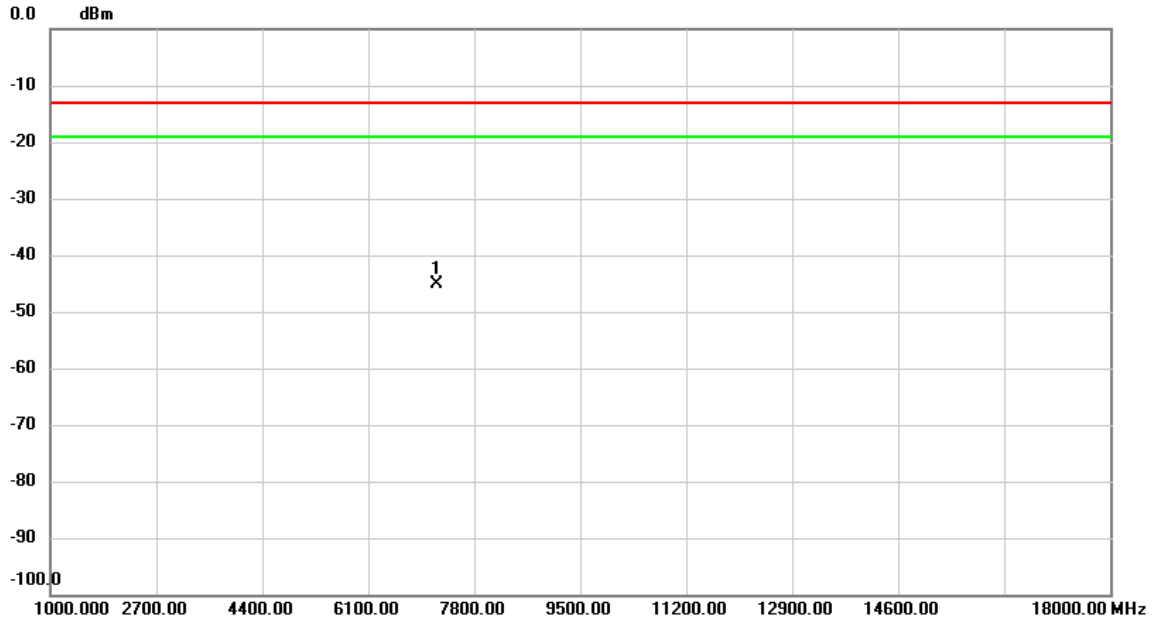
Test Mode	SRS n77	Test Date	2026/2/3
Test Channel	CH643332	Polarization	Vertical
Temp	21°C	Hum.	63 %



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	7198.000	-62.47	18.02	-44.45	-13.00	-31.45	peak	

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

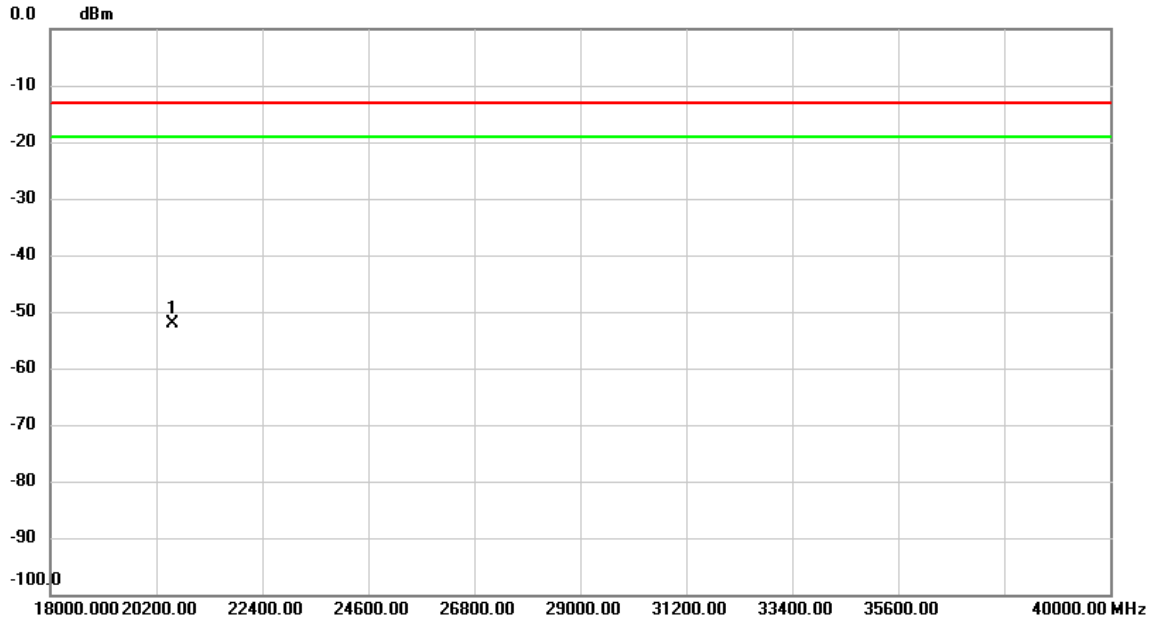
Test Mode	SRS n77	Test Date	2026/2/3
Test Channel	CH643332	Polarization	Horizontal
Temp	21°C	Hum.	63 %



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	7198.000	-62.96	17.86	-45.10	-13.00	-32.10	peak	

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

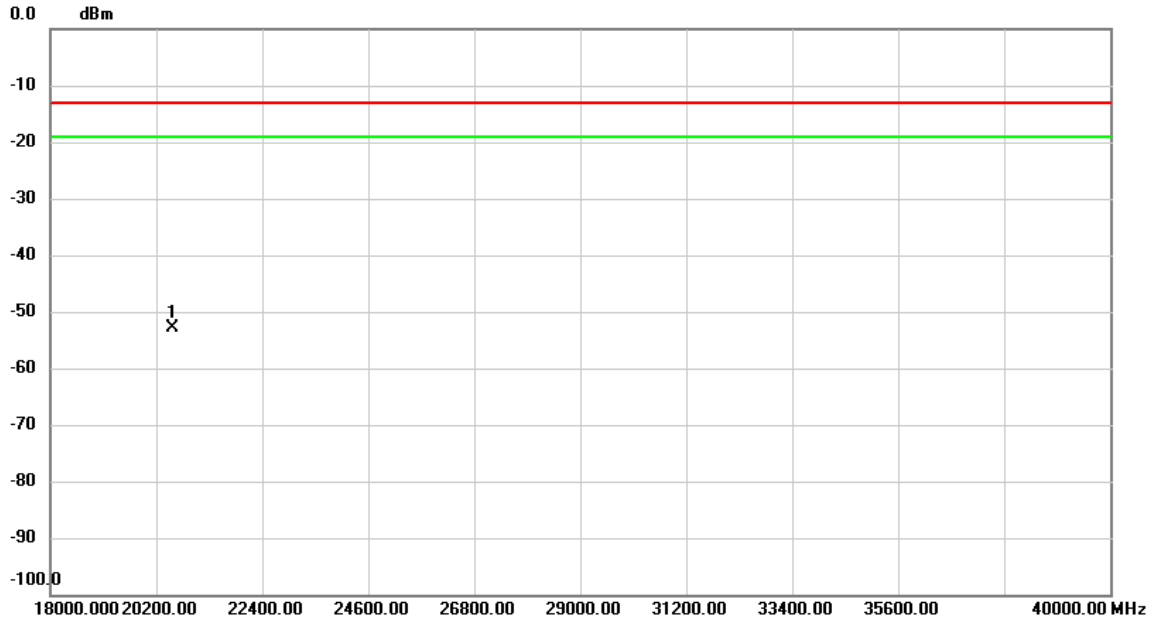
Test Mode	SRS n77	Test Date	2026/2/4
Test Channel	CH641666	Polarization	Vertical
Temp	22°C	Hum.	56 %



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	20544.00	-54.26	2.04	-52.22	-13.00	-39.22	peak	

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

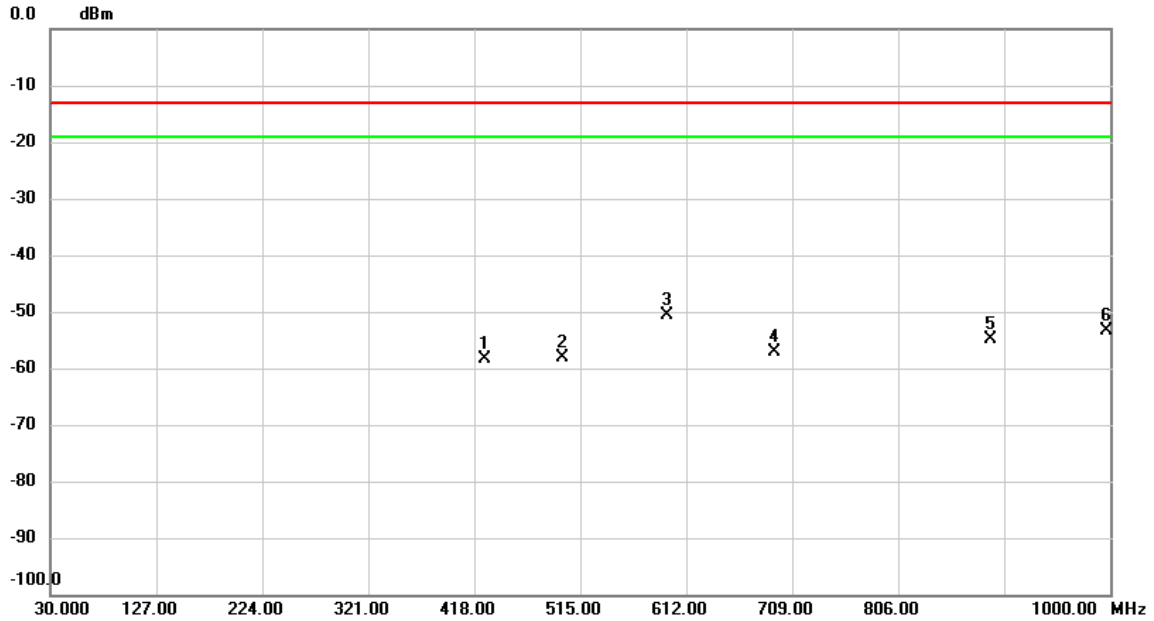
Test Mode	SRS n77	Test Date	2026/2/4
Test Channel	CH641666	Polarization	Horizontal
Temp	22°C	Hum.	56 %



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	20544.00	-53.87	1.00	-52.87	-13.00	-39.87	peak	

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

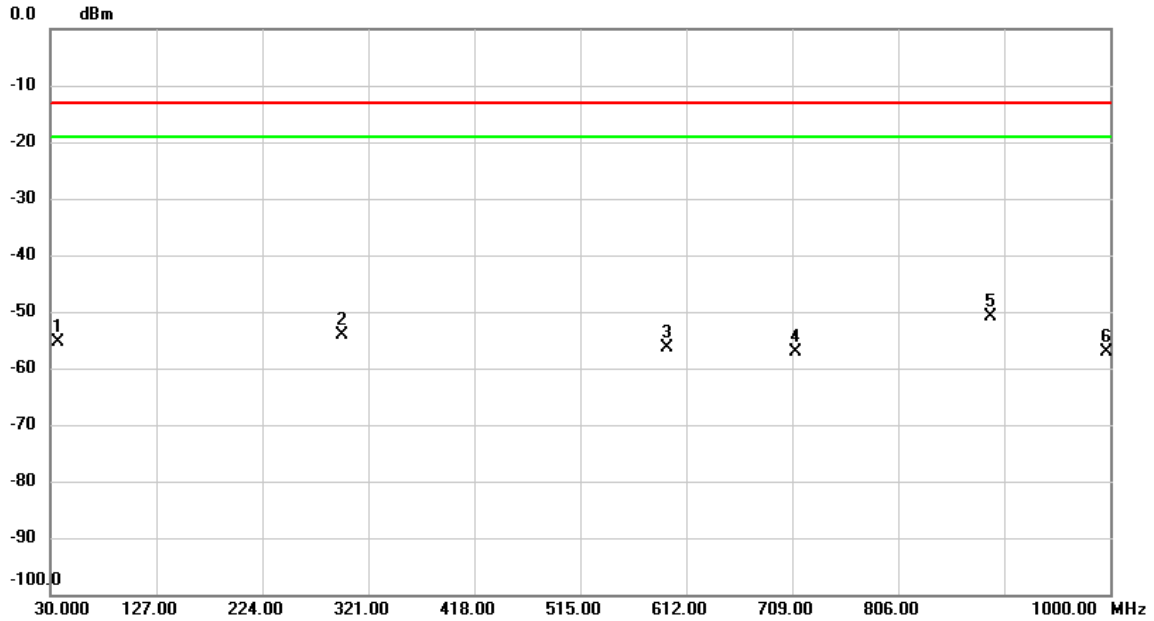
Test Mode	SRS n77 HPUE	Test Date	2026/2/4
Test Channel	CH641666	Polarization	Vertical
Temp	22°C	Hum.	56 %



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1		427.1180	-56.50	-1.76	-58.26	-13.00	-45.26	peak	
2		498.8010	-58.18	0.04	-58.14	-13.00	-45.14	peak	
3	*	593.9903	-53.86	3.22	-50.64	-13.00	-37.64	peak	
4		692.9627	-60.84	3.73	-57.11	-13.00	-44.11	peak	
5		891.0043	-61.34	6.39	-54.95	-13.00	-41.95	peak	
6		996.7343	-60.76	7.38	-53.38	-13.00	-40.38	peak	

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

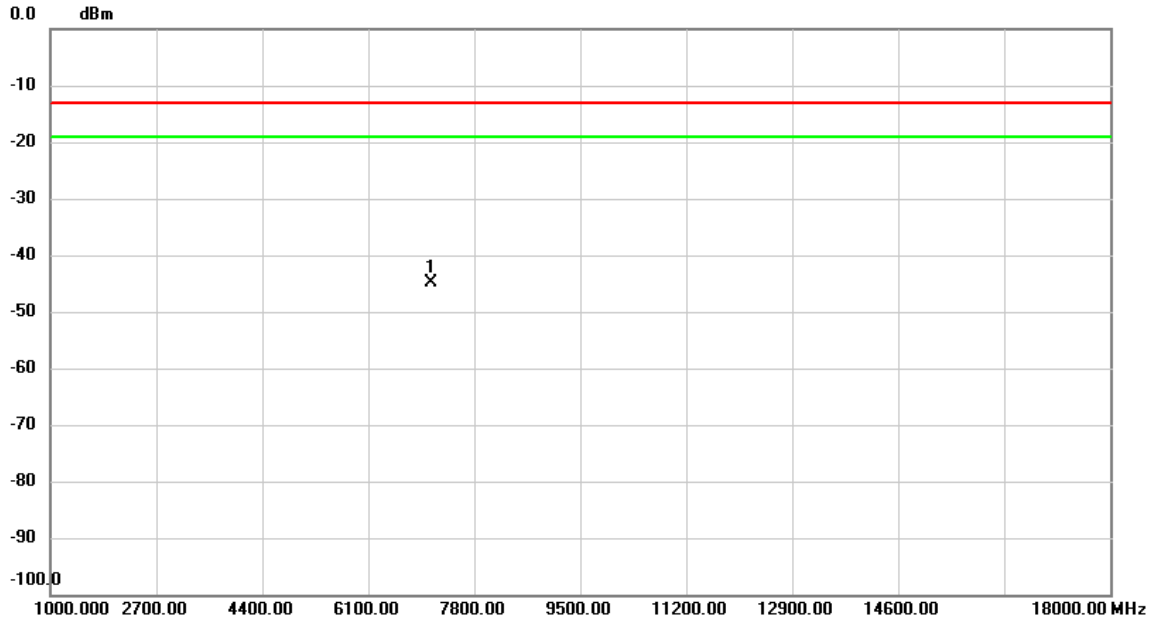
Test Mode	SRS n77 HPUE	Test Date	2026/2/4
Test Channel	CH641666	Polarization	Horizontal
Temp	22°C	Hum.	56 %



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1		37.4365	-57.52	2.17	-55.35	-13.00	-42.35	peak	
2		297.0086	-47.91	-6.31	-54.22	-13.00	-41.22	peak	
3		593.9903	-56.39	0.12	-56.27	-13.00	-43.27	peak	
4		712.8153	-60.05	2.82	-57.23	-13.00	-44.23	peak	
5	*	891.0043	-55.68	4.74	-50.94	-13.00	-37.94	peak	
6		996.7990	-63.38	6.14	-57.24	-13.00	-44.24	peak	

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

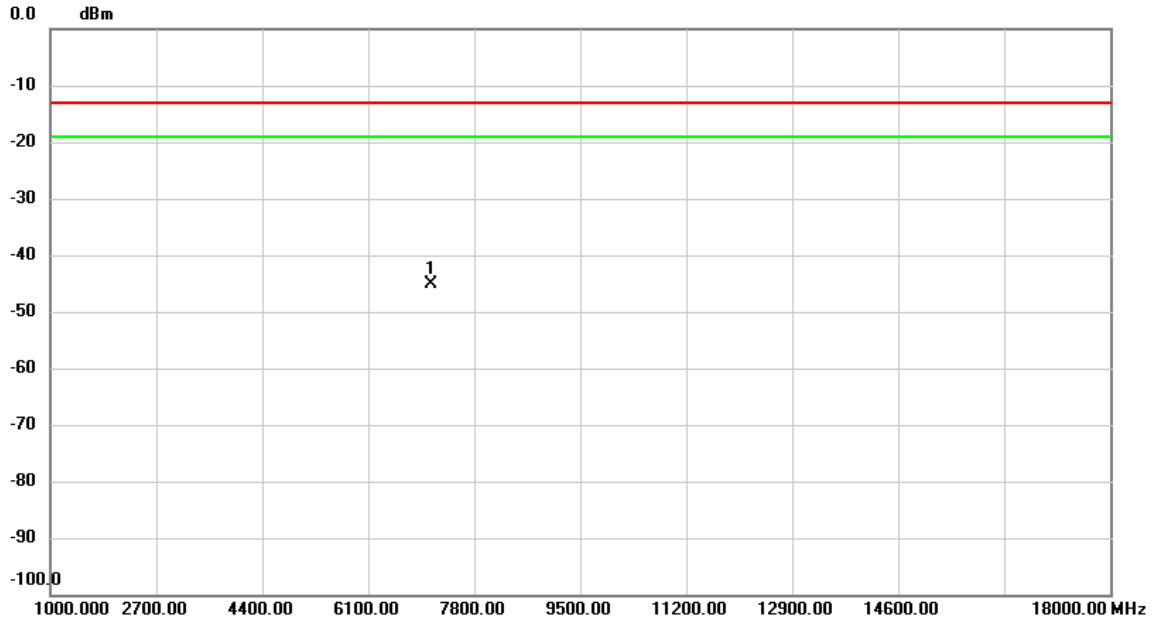
Test Mode	SRS n77 HPUE	Test Date	2026/2/3
Test Channel	CH640000	Polarization	Vertical
Temp	21°C	Hum.	63 %



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	7100.000	-63.42	18.49	-44.93	-13.00	-31.93	peak	

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

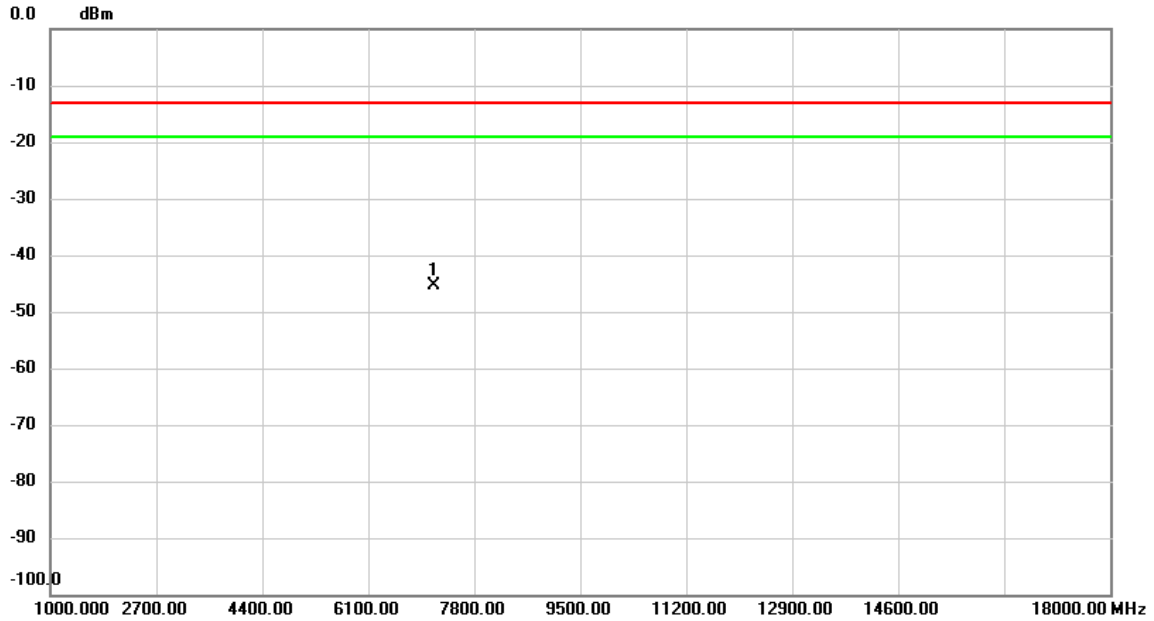
Test Mode	SRS n77 HPUE	Test Date	2026/2/3
Test Channel	CH640000	Polarization	Horizontal
Temp	21°C	Hum.	63 %



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	7100.000	-63.63	18.45	-45.18	-13.00	-32.18	peak	

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

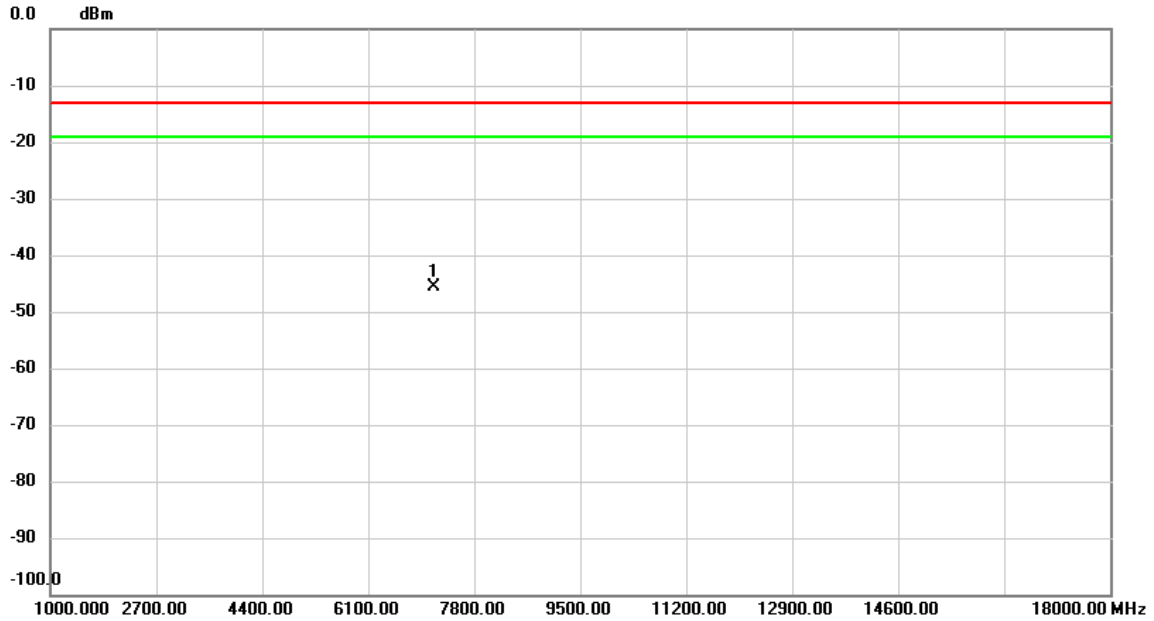
Test Mode	SRS n77 HPUE	Test Date	2026/2/3
Test Channel	CH641666	Polarization	Vertical
Temp	21°C	Hum.	63 %



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	7148.000	-63.17	17.89	-45.28	-13.00	-32.28	peak	

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

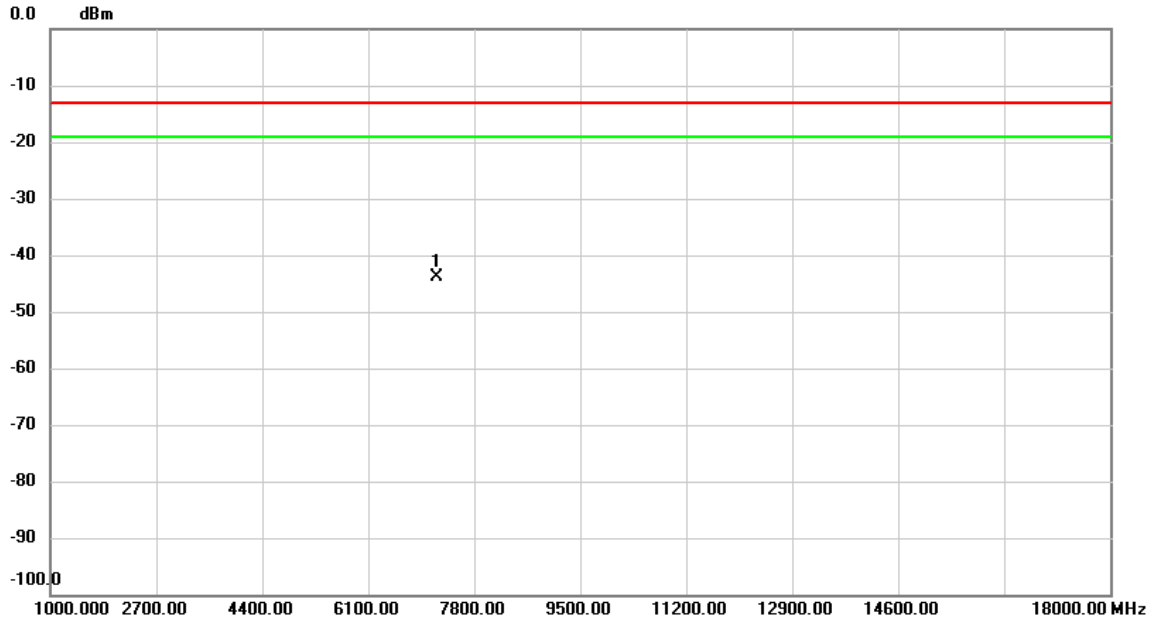
Test Mode	SRS n77 HPUE	Test Date	2026/2/3
Test Channel	CH641666	Polarization	Horizontal
Temp	21°C	Hum.	63 %



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	7148.000	-63.32	17.72	-45.60	-13.00	-32.60	peak	

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

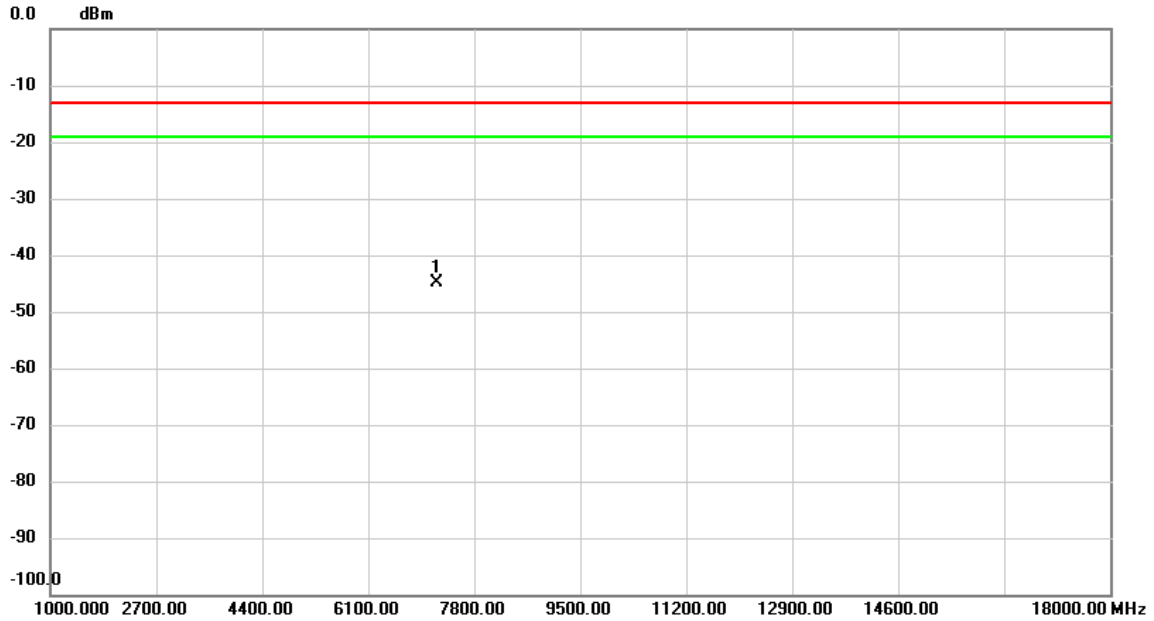
Test Mode	SRS n77 HPUE	Test Date	2026/2/3
Test Channel	CH643332	Polarization	Vertical
Temp	21°C	Hum.	63 %



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	7198.000	-61.80	18.02	-43.78	-13.00	-30.78	peak	

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

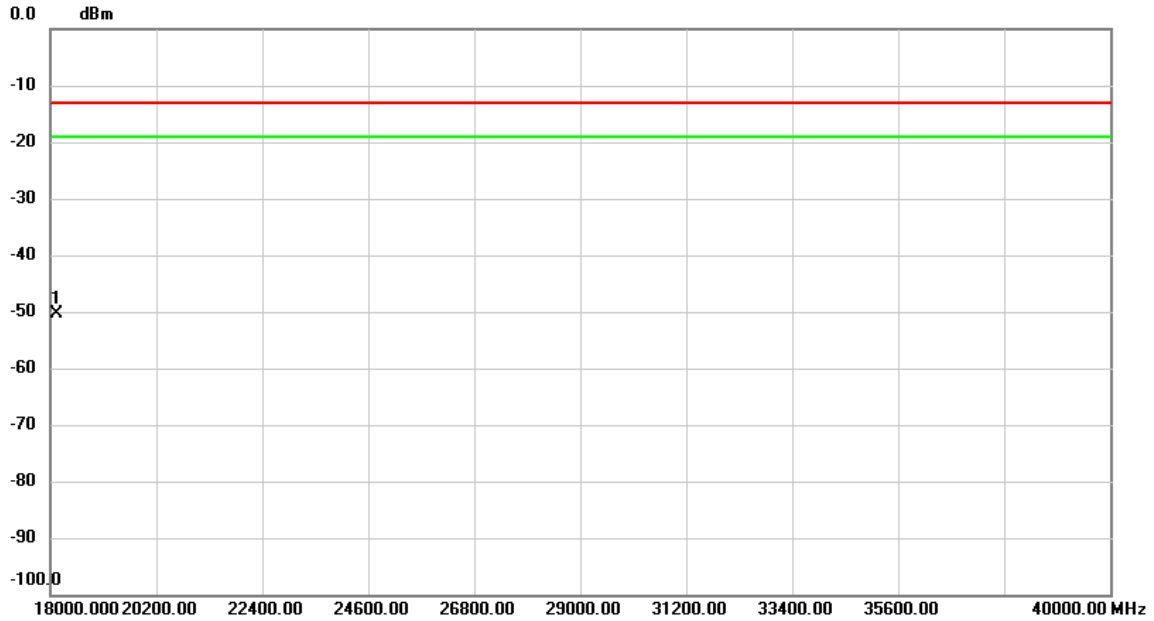
Test Mode	SRS n77 HPUE	Test Date	2026/2/3
Test Channel	CH643332	Polarization	Horizontal
Temp	21°C	Hum.	63 %



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	7198.000	-62.73	17.86	-44.87	-13.00	-31.87	peak	

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

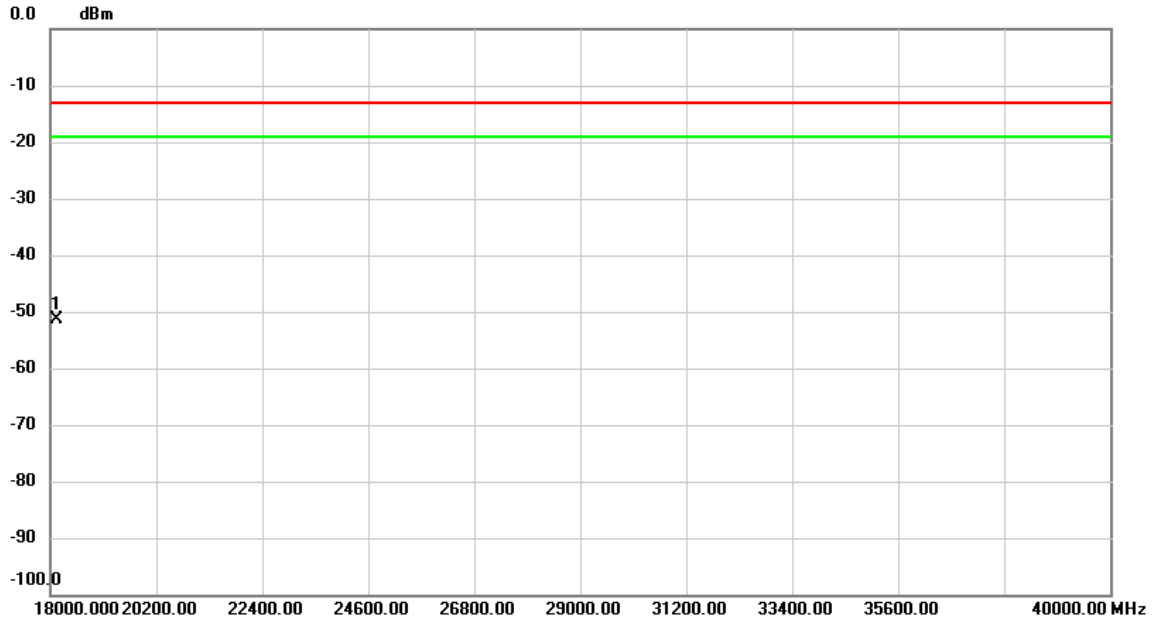
Test Mode	SRS n77 HPUE	Test Date	2026/2/4
Test Channel	CH641666	Polarization	Vertical
Temp	22°C	Hum.	56 %



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	18120.00	-53.17	2.77	-50.40	-13.00	-37.40	peak	

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

Test Mode	SRS n77 HPUE	Test Date	2026/2/4
Test Channel	CH641666	Polarization	Horizontal
Temp	22°C	Hum.	56 %

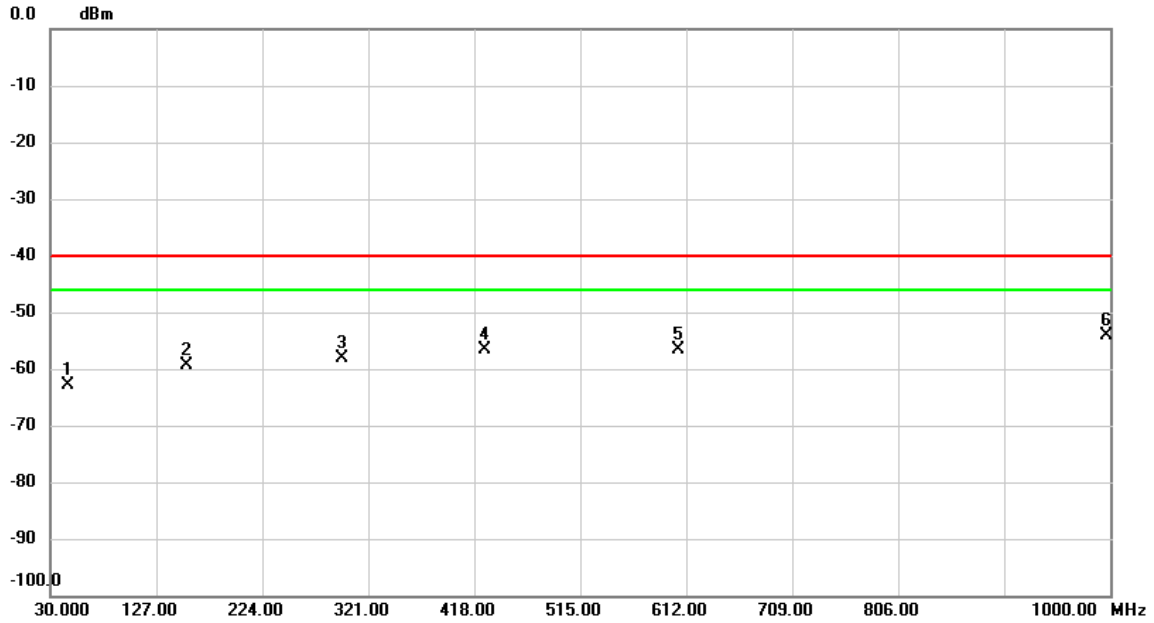


No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	18120.00	-53.37	1.93	-51.44	-13.00	-38.44	peak	

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

For TP00174B (Spot Check)

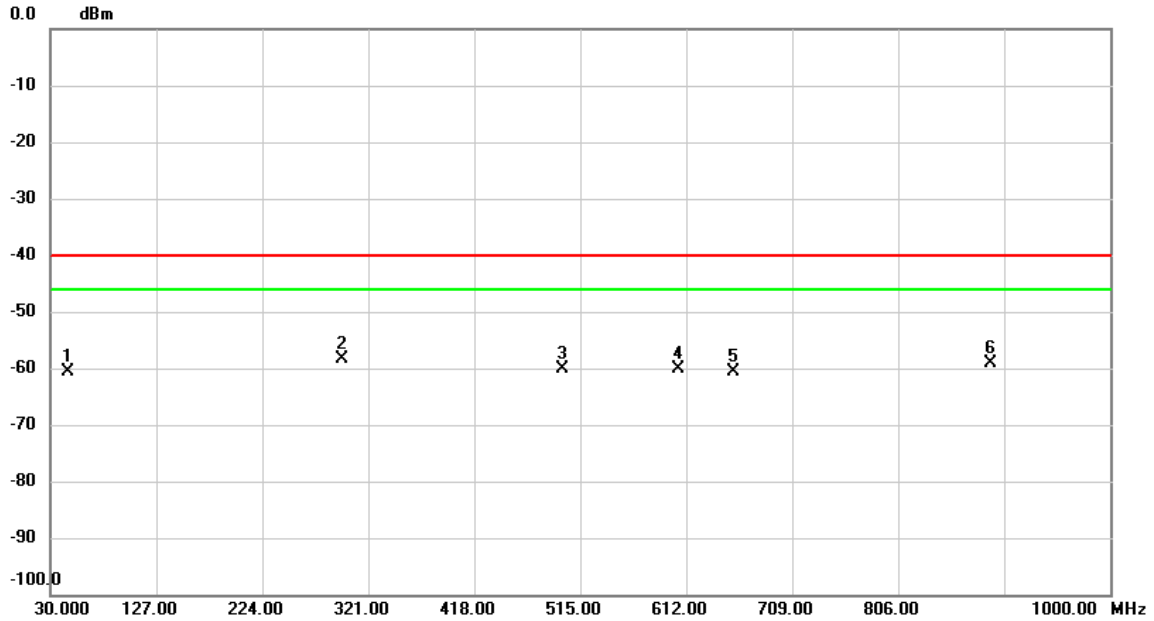
Test Mode	NR n30	Test Date	2026/3/9
Test Channel	CH462000	Polarization	Vertical
Temp	22°C	Hum.	61 %



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1		45.8110	-57.04	-5.95	-62.99	-40.00	-22.99	peak	
2		155.1300	-56.95	-2.41	-59.36	-40.00	-19.36	peak	
3		296.6853	-54.67	-3.35	-58.02	-40.00	-18.02	peak	
4		427.1503	-54.89	-1.76	-56.65	-40.00	-16.65	peak	
5		605.2100	-59.90	3.27	-56.63	-40.00	-16.63	peak	
6	*	996.1200	-61.44	7.37	-54.07	-40.00	-14.07	peak	

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

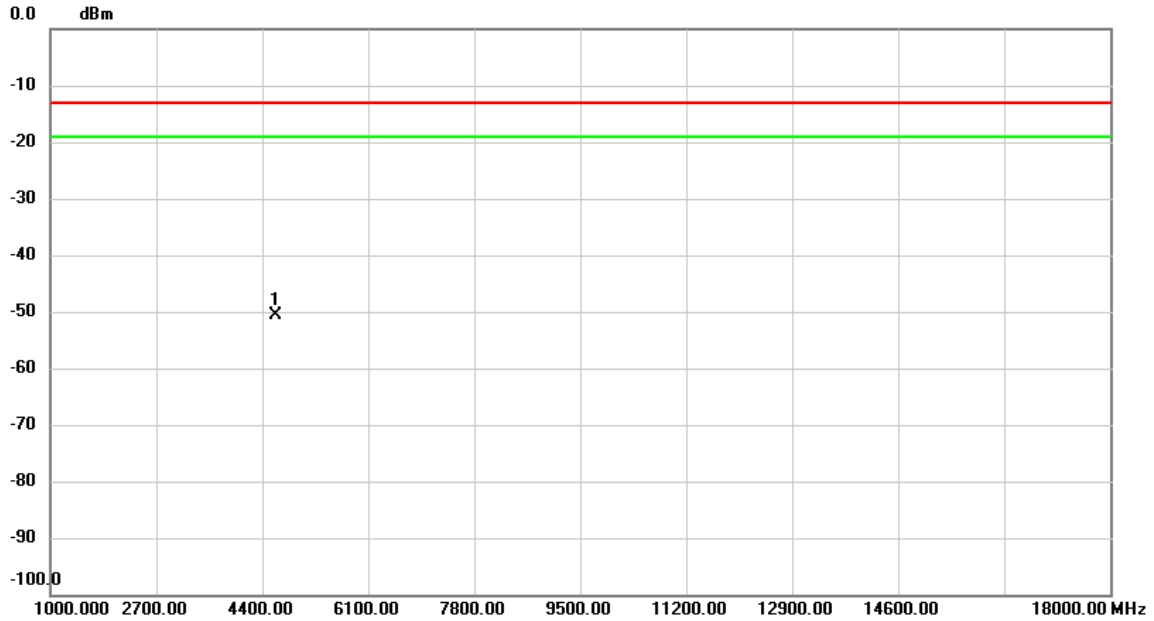
Test Mode	NR n30	Test Date	2026/3/9
Test Channel	CH462000	Polarization	Horizontal
Temp	22°C	Hum.	61 %



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1		45.8433	-61.53	0.99	-60.54	-40.00	-20.54	peak	
2	*	296.7175	-52.11	-6.32	-58.43	-40.00	-18.43	peak	
3		498.5746	-58.73	-1.49	-60.22	-40.00	-20.22	peak	
4		605.0806	-60.30	0.27	-60.03	-40.00	-20.03	peak	
5		655.3266	-61.43	0.91	-60.52	-40.00	-20.52	peak	
6		890.0990	-63.89	4.72	-59.17	-40.00	-19.17	peak	

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

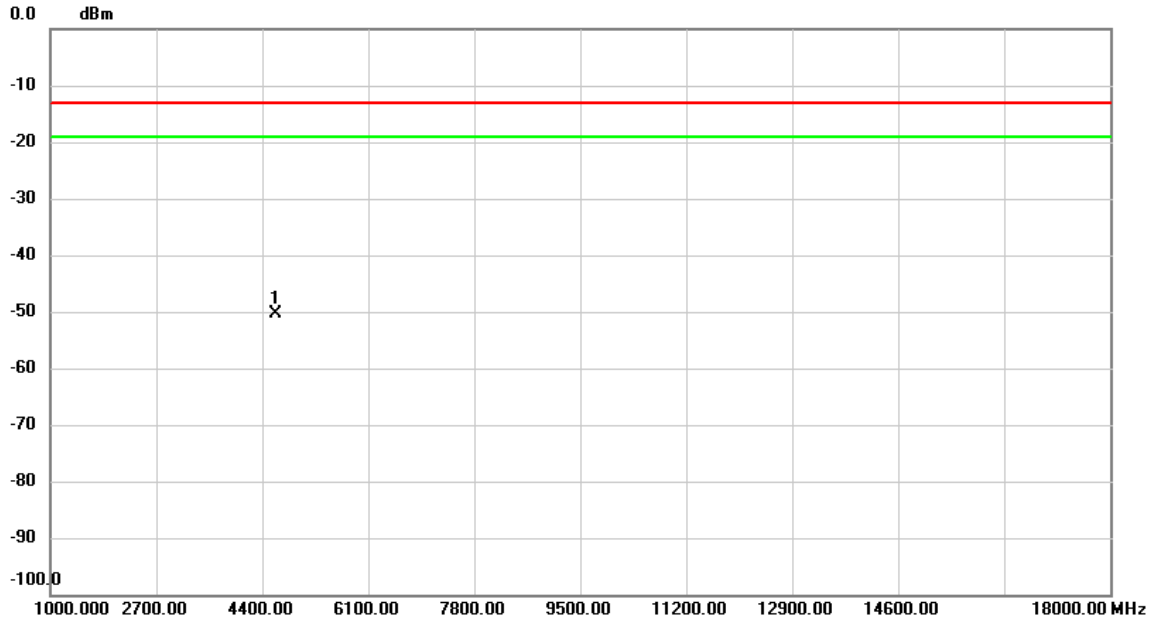
Test Mode	NR n30	Test Date	2026/3/9
Test Channel	CH462000	Polarization	Vertical
Temp	22°C	Hum.	61 %



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	4610.000	-63.87	13.24	-50.63	-13.00	-37.63	peak	

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

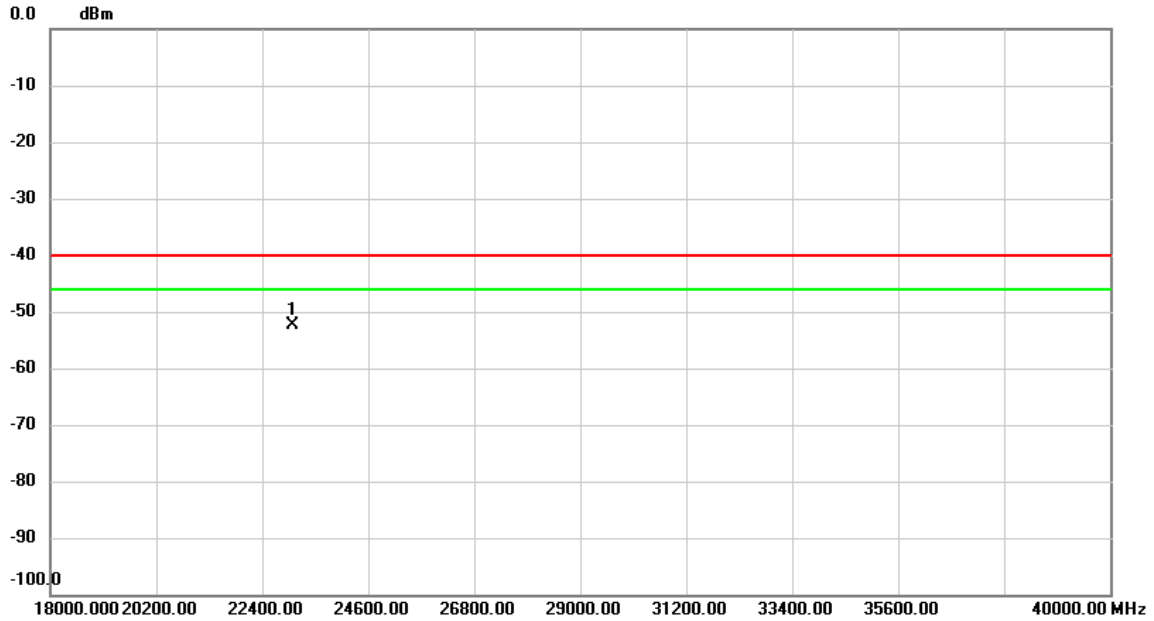
Test Mode	NR n30	Test Date	2026/3/9
Test Channel	CH462000	Polarization	Horizontal
Temp	22°C	Hum.	61 %



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	4610.000	-63.50	13.02	-50.48	-13.00	-37.48	peak	

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

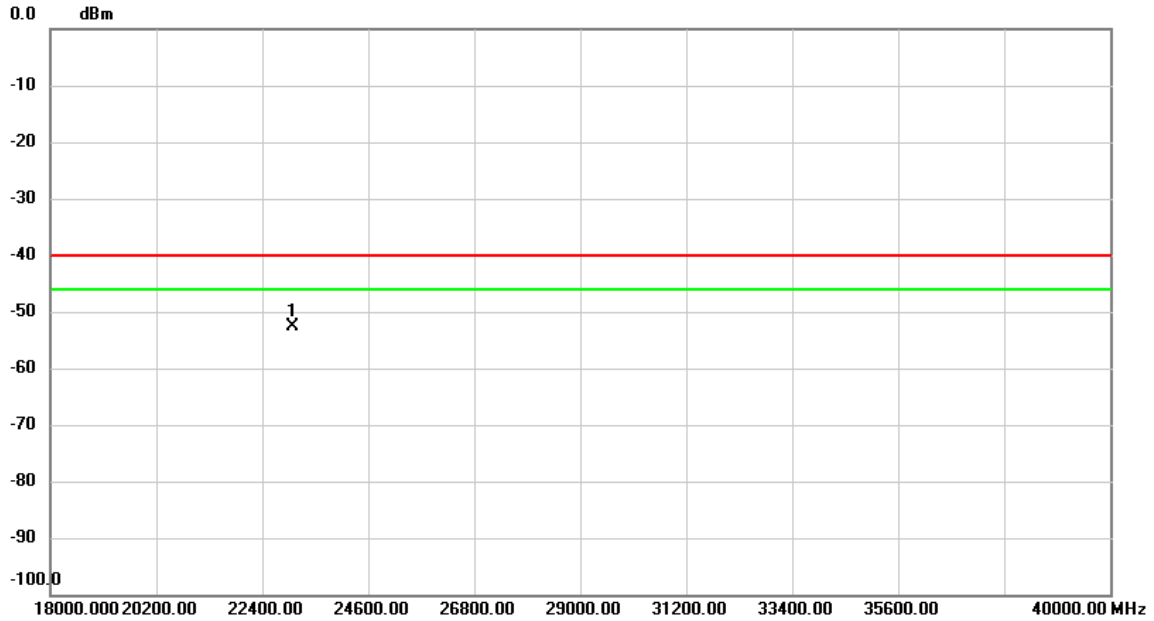
Test Mode	NR n30	Test Date	2026/3/9
Test Channel	CH462000	Polarization	Vertical
Temp	22°C	Hum.	61 %



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	23025.00	-56.35	4.02	-52.33	-40.00	-12.33	peak	

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

Test Mode	NR n30	Test Date	2026/3/9
Test Channel	CH462000	Polarization	Horizontal
Temp	22°C	Hum.	61 %



No.	Mk.	Freq.	Reading Level	Correct Factor	Measurement	Limit	Margin		
		MHz	dBm	dB	dBm	dBm	dB	Detector	Comment
1	*	23025.00	-55.49	2.97	-52.52	-40.00	-12.52	peak	

REMARKS:
(1) Measurement Value = Reading Level + Correct Factor.
(2) Margin Level = Measurement Value - Limit Value.

End of Test Report