Effective (Isotropic) Radiated Power Output Data

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result (dBm)	Gain (dB)	EIRP (dBm)	Limit (dBm)	Verdict
Band66	1.4MHz	QPSK	131979	1RB#0	23.29	1.6	24.89	30	PASS
Band66	1.4MHz	16QAM	131979	1RB#0	23.08	1.6	24.68	30	PASS
Band66	1.4MHz	64QAM	131979	1RB#0	22.38	1.6	23.98	30	PASS
Band66	1.4MHz	QPSK	131979	1RB#2	23.40	1.6	25	30	PASS
Band66	1.4MHz	16QAM	131979	1RB#2	23.06	1.6	24.66	30	PASS
Band66	1.4MHz	64QAM	131979	1RB#2	21.98	1.6	23.58	30	PASS
Band66	1.4MHz	QPSK	131979	1RB#5	23.31	1.6	24.91	30	PASS
Band66	1.4MHz	16QAM	131979	1RB#5	23.04	1.6	24.64	30	PASS
Band66	1.4MHz	64QAM	131979	1RB#5	22.43	1.6	24.03	30	PASS
Band66	1.4MHz	QPSK	131979	6RB#0	23.15	1.6	24.75	30	PASS
Band66	1.4MHz	16QAM	131979	6RB#0	21.97	1.6	23.57	30	PASS
Band66	1.4MHz	64QAM	131979	6RB#0	21.00	1.6	22.6	30	PASS
Band66	1.4MHz	QPSK	132322	1RB#0	23.28	1.6	24.88	30	PASS
Band66	1.4MHz	16QAM	132322	1RB#0	22.95	1.6	24.55	30	PASS
Band66	1.4MHz	64QAM	132322	1RB#0	21.87	1.6	23.47	30	PASS
Band66	1.4MHz	QPSK	132322	1RB#2	23.34	1.6	24.94	30	PASS
Band66	1.4MHz	16QAM	132322	1RB#2	23.08	1.6	24.68	30	PASS
Band66	1.4MHz	64QAM	132322	1RB#2	22.00	1.6	23.6	30	PASS
Band66	1.4MHz	QPSK	132322	1RB#5	23.22	1.6	24.82	30	PASS
Band66	1.4MHz	16QAM	132322	1RB#5	23.02	1.6	24.62	30	PASS
Band66	1.4MHz	64QAM	132322	1RB#5	22.37	1.6	23.97	30	PASS
Band66	1.4MHz	QPSK	132322	6RB#0	23.13	1.6	24.73	30	PASS
Band66	1.4MHz	16QAM	132322	6RB#0	22.09	1.6	23.69	30	PASS
Band66	1.4MHz	64QAM	132322	6RB#0	20.92	1.6	22.52	30	PASS
Band66	1.4MHz	QPSK	132665	1RB#0	23.30	1.6	24.9	30	PASS
Band66	1.4MHz	16QAM	132665	1RB#0	22.96	1.6	24.56	30	PASS
Band66	1.4MHz	64QAM	132665	1RB#0	21.86	1.6	23.46	30	PASS
Band66	1.4MHz	QPSK	132665	1RB#2	23.31	1.6	24.91	30	PASS
Band66	1.4MHz	16QAM	132665	1RB#2	23.10	1.6	24.7	30	PASS
Band66	1.4MHz	64QAM	132665	1RB#2	22.39	1.6	23.99	30	PASS
Band66	1.4MHz	QPSK	132665	1RB#5	23.21	1.6	24.81	30	PASS
Band66	1.4MHz	16QAM	132665	1RB#5	22.99	1.6	24.59	30	PASS
Band66	1.4MHz	64QAM	132665	1RB#5	22.30	1.6	23.9	30	PASS
Band66	1.4MHz	QPSK	132665	6RB#0	23.10	1.6	24.7	30	PASS
Band66	1.4MHz	16QAM	132665	6RB#0	21.93	1.6	23.53	30	PASS

Band66	1.4MHz	64QAM	132665	6RB#0	20.94	1.6	22.54	30	PASS
Band66	3MHz	QPSK	131987	1RB#0	23.29	1.6	24.89	30	PASS
Band66	3MHz	16QAM	131987	1RB#0	23.18	1.6	24.78	30	PASS
Band66	3MHz	64QAM	131987	1RB#0	22.05	1.6	23.65	30	PASS
Band66	3MHz	QPSK	131987	1RB#8	23.41	1.6	25.01	30	PASS
Band66	3MHz	16QAM	131987	1RB#8	23.31	1.6	24.91	30	PASS
Band66	3MHz	64QAM	131987	1RB#8	22.14	1.6	23.74	30	PASS
Band66	3MHz	QPSK	131987	1RB#14	23.30	1.6	24.9	30	PASS
Band66	3MHz	16QAM	131987	1RB#14	23.19	1.6	24.79	30	PASS
Band66	3MHz	64QAM	131987	1RB#14	22.03	1.6	23.63	30	PASS
Band66	3MHz	QPSK	131987	15RB#0	23.28	1.6	24.88	30	PASS
Band66	3MHz	16QAM	131987	15RB#0	22.17	1.6	23.77	30	PASS
Band66	3MHz	64QAM	131987	15RB#0	21.27	1.6	22.87	30	PASS
Band66	3MHz	QPSK	132322	1RB#0	23.22	1.6	24.82	30	PASS
Band66	3MHz	16QAM	132322	1RB#0	23.14	1.6	24.74	30	PASS
Band66	3MHz	64QAM	132322	1RB#0	21.94	1.6	23.54	30	PASS
Band66	3MHz	QPSK	132322	1RB#8	23.45	1.6	25.05	30	PASS
Band66	3MHz	16QAM	132322	1RB#8	23.13	1.6	24.73	30	PASS
Band66	3MHz	64QAM	132322	1RB#8	22.06	1.6	23.66	30	PASS
Band66	3MHz	QPSK	132322	1RB#14	23.24	1.6	24.84	30	PASS
Band66	3MHz	16QAM	132322	1RB#14	23.12	1.6	24.72	30	PASS
Band66	3MHz	64QAM	132322	1RB#14	21.99	1.6	23.59	30	PASS
Band66	3MHz	QPSK	132322	15RB#0	23.23	1.6	24.83	30	PASS
Band66	3MHz	16QAM	132322	15RB#0	22.23	1.6	23.83	30	PASS
Band66	3MHz	64QAM	132322	15RB#0	21.34	1.6	22.94	30	PASS
Band66	3MHz	QPSK	132657	1RB#0	23.25	1.6	24.85	30	PASS
Band66	3MHz	16QAM	132657	1RB#0	23.17	1.6	24.77	30	PASS
Band66	3MHz	64QAM	132657	1RB#0	21.97	1.6	23.57	30	PASS
Band66	3MHz	QPSK	132657	1RB#8	23.46	1.6	25.06	30	PASS
Band66	3MHz	16QAM	132657	1RB#8	23.10	1.6	24.7	30	PASS
Band66	3MHz	64QAM	132657	1RB#8	22.05	1.6	23.65	30	PASS
Band66	3MHz	QPSK	132657	1RB#14	23.34	1.6	24.94	30	PASS
Band66	3MHz	16QAM	132657	1RB#14	22.97	1.6	24.57	30	PASS
Band66	3MHz	64QAM	132657	1RB#14	21.89	1.6	23.49	30	PASS
Band66	3MHz	QPSK	132657	15RB#0	23.17	1.6	24.77	30	PASS
Band66	3MHz	16QAM	132657	15RB#0	22.11	1.6	23.71	30	PASS
Band66	3MHz	64QAM	132657	15RB#0	21.17	1.6	22.77	30	PASS
Band66	5MHz	QPSK	131997	1RB#0	23.28	1.6	24.88	30	PASS
Band66	5MHz	16QAM	131997	1RB#0	23.02	1.6	24.62	30	PASS
Band66	5MHz	64QAM	131997	1RB#0	21.85	1.6	23.45	30	PASS
Band66	5MHz	QPSK	131997	1RB#12	23.49	1.6	25.09	30	PASS

Band66	5MHz	16QAM	131997	1RB#12	23.45	1.6	25.05	30	PASS
Band66	5MHz	64QAM	131997	1RB#12	22.76	1.6	24.36	30	PASS
Band66	5MHz	QPSK	131997	1RB#24	23.23	1.6	24.83	30	PASS
Band66	5MHz	16QAM	131997	1RB#24	23.12	1.6	24.72	30	PASS
Band66	5MHz	64QAM	131997	1RB#24	22.46	1.6	24.06	30	PASS
Band66	5MHz	QPSK	131997	25RB#0	23.22	1.6	24.82	30	PASS
Band66	5MHz	16QAM	131997	25RB#0	22.26	1.6	23.86	30	PASS
Band66	5MHz	64QAM	131997	25RB#0	21.27	1.6	22.87	30	PASS
Band66	5MHz	QPSK	132322	1RB#0	23.17	1.6	24.77	30	PASS
Band66	5MHz	16QAM	132322	1RB#0	23.01	1.6	24.61	30	PASS
Band66	5MHz	64QAM	132322	1RB#0	21.83	1.6	23.43	30	PASS
Band66	5MHz	QPSK	132322	1RB#12	23.41	1.6	25.01	30	PASS
Band66	5MHz	16QAM	132322	1RB#12	23.35	1.6	24.95	30	PASS
Band66	5MHz	64QAM	132322	1RB#12	22.70	1.6	24.3	30	PASS
Band66	5MHz	QPSK	132322	1RB#24	23.11	1.6	24.71	30	PASS
Band66	5MHz	16QAM	132322	1RB#24	22.94	1.6	24.54	30	PASS
Band66	5MHz	64QAM	132322	1RB#24	21.77	1.6	23.37	30	PASS
Band66	5MHz	QPSK	132322	25RB#0	23.17	1.6	24.77	30	PASS
Band66	5MHz	16QAM	132322	25RB#0	22.17	1.6	23.77	30	PASS
Band66	5MHz	64QAM	132322	25RB#0	21.14	1.6	22.74	30	PASS
Band66	5MHz	QPSK	132647	1RB#0	23.14	1.6	24.74	30	PASS
Band66	5MHz	16QAM	132647	1RB#0	23.00	1.6	24.6	30	PASS
Band66	5MHz	64QAM	132647	1RB#0	21.79	1.6	23.39	30	PASS
Band66	5MHz	QPSK	132647	1RB#12	23.39	1.6	24.99	30	PASS
Band66	5MHz	16QAM	132647	1RB#12	23.32	1.6	24.92	30	PASS
Band66	5MHz	64QAM	132647	1RB#12	22.65	1.6	24.25	30	PASS
Band66	5MHz	QPSK	132647	1RB#24	23.07	1.6	24.67	30	PASS
Band66	5MHz	16QAM	132647	1RB#24	22.84	1.6	24.44	30	PASS
Band66	5MHz	64QAM	132647	1RB#24	22.07	1.6	23.67	30	PASS
Band66	5MHz	QPSK	132647	25RB#0	23.17	1.6	24.77	30	PASS
Band66	5MHz	16QAM	132647	25RB#0	22.15	1.6	23.75	30	PASS
Band66	5MHz	64QAM	132647	25RB#0	21.14	1.6	22.74	30	PASS
Band66	10MHz	QPSK	132022	1RB#0	22.65	1.6	24.25	30	PASS
Band66	10MHz	16QAM	132022	1RB#0	22.35	1.6	23.95	30	PASS
Band66	10MHz	64QAM	132022	1RB#0	21.18	1.6	22.78	30	PASS
Band66	10MHz	QPSK	132022	1RB#24	23.21	1.6	24.81	30	PASS
Band66	10MHz	16QAM	132022	1RB#24	22.90	1.6	24.5	30	PASS
Band66	10MHz	64QAM	132022	1RB#24	21.86	1.6	23.46	30	PASS
Band66	10MHz	QPSK	132022	1RB#49	22.57	1.6	24.17	30	PASS
Band66	10MHz	16QAM	132022	1RB#49	22.19	1.6	23.79	30	PASS
Band66	10MHz	64QAM	132022	1RB#49	21.16	1.6	22.76	30	PASS

Band66	10MHz	QPSK	132022	50RB#0	22.96	1.6	24.56	30	PASS
Band66	10MHz	16QAM	132022	50RB#0	22.03	1.6	23.63	30	PASS
Band66	10MHz	64QAM	132022	50RB#0	21.05	1.6	22.65	30	PASS
Band66	10MHz	QPSK	132322	1RB#0	22.46	1.6	24.06	30	PASS
Band66	10MHz	16QAM	132322	1RB#0	22.38	1.6	23.98	30	PASS
Band66	10MHz	64QAM	132322	1RB#0	21.23	1.6	22.83	30	PASS
Band66	10MHz	QPSK	132322	1RB#24	23.21	1.6	24.81	30	PASS
Band66	10MHz	16QAM	132322	1RB#24	22.90	1.6	24.5	30	PASS
Band66	10MHz	64QAM	132322	1RB#24	21.77	1.6	23.37	30	PASS
Band66	10MHz	QPSK	132322	1RB#49	22.44	1.6	24.04	30	PASS
Band66	10MHz	16QAM	132322	1RB#49	22.24	1.6	23.84	30	PASS
Band66	10MHz	64QAM	132322	1RB#49	21.12	1.6	22.72	30	PASS
Band66	10MHz	QPSK	132322	50RB#0	22.91	1.6	24.51	30	PASS
Band66	10MHz	16QAM	132322	50RB#0	21.93	1.6	23.53	30	PASS
Band66	10MHz	64QAM	132322	50RB#0	20.99	1.6	22.59	30	PASS
Band66	10MHz	QPSK	132622	1RB#0	22.39	1.6	23.99	30	PASS
Band66	10MHz	16QAM	132622	1RB#0	22.43	1.6	24.03	30	PASS
Band66	10MHz	64QAM	132622	1RB#0	21.26	1.6	22.86	30	PASS
Band66	10MHz	QPSK	132622	1RB#24	23.13	1.6	24.73	30	PASS
Band66	10MHz	16QAM	132622	1RB#24	22.85	1.6	24.45	30	PASS
Band66	10MHz	64QAM	132622	1RB#24	21.75	1.6	23.35	30	PASS
Band66	10MHz	QPSK	132622	1RB#49	22.46	1.6	24.06	30	PASS
Band66	10MHz	16QAM	132622	1RB#49	22.14	1.6	23.74	30	PASS
Band66	10MHz	64QAM	132622	1RB#49	21.08	1.6	22.68	30	PASS
Band66	10MHz	QPSK	132622	50RB#0	22.89	1.6	24.49	30	PASS
Band66	10MHz	16QAM	132622	50RB#0	21.95	1.6	23.55	30	PASS
Band66	10MHz	64QAM	132622	50RB#0	20.95	1.6	22.55	30	PASS
Band66	15MHz	QPSK	132047	1RB#0	23.15	1.6	24.75	30	PASS
Band66	15MHz	16QAM	132047	1RB#0	23.04	1.6	24.64	30	PASS
Band66	15MHz	64QAM	132047	1RB#0	21.89	1.6	23.49	30	PASS
Band66	15MHz	QPSK	132047	1RB#38	23.42	1.6	25.02	30	PASS
Band66	15MHz	16QAM	132047	1RB#38	23.43	1.6	25.03	30	PASS
Band66	15MHz	64QAM	132047	1RB#38	22.43	1.6	24.03	30	PASS
Band66	15MHz	QPSK	132047	1RB#74	22.97	1.6	24.57	30	PASS
Band66	15MHz	16QAM	132047	1RB#74	23.02	1.6	24.62	30	PASS
Band66	15MHz	64QAM	132047	1RB#74	22.04	1.6	23.64	30	PASS
Band66	15MHz	QPSK	132047	75RB#0	23.24	1.6	24.84	30	PASS
Band66	15MHz	16QAM	132047	75RB#0	22.28	1.6	23.88	30	PASS
Band66	15MHz	64QAM	132047	75RB#0	21.26	1.6	22.86	30	PASS
Band66	15MHz	QPSK	132322	1RB#0	23.14	1.6	24.74	30	PASS
Band66	15MHz	16QAM	132322	1RB#0	22.94	1.6	24.54	30	PASS

Band66	15MHz	64QAM	132322	1RB#0	21.80	1.6	23.4	30	PASS
Band66	15MHz	QPSK	132322	1RB#38	23.38	1.6	24.98	30	PASS
Band66	15MHz	16QAM	132322	1RB#38	23.36	1.6	24.96	30	PASS
Band66	15MHz	64QAM	132322	1RB#38	22.44	1.6	24.04	30	PASS
Band66	15MHz	QPSK	132322	1RB#74	22.92	1.6	24.52	30	PASS
Band66	15MHz	16QAM	132322	1RB#74	22.94	1.6	24.54	30	PASS
Band66	15MHz	64QAM	132322	1RB#74	21.99	1.6	23.59	30	PASS
Band66	15MHz	QPSK	132322	75RB#0	23.20	1.6	24.8	30	PASS
Band66	15MHz	16QAM	132322	75RB#0	22.23	1.6	23.83	30	PASS
Band66	15MHz	64QAM	132322	75RB#0	21.25	1.6	22.85	30	PASS
Band66	15MHz	QPSK	132597	1RB#0	23.42	1.6	25.02	30	PASS
Band66	15MHz	16QAM	132597	1RB#0	23.41	1.6	25.01	30	PASS
Band66	15MHz	64QAM	132597	1RB#0	22.48	1.6	24.08	30	PASS
Band66	15MHz	QPSK	132597	1RB#38	23.40	1.6	25	30	PASS
Band66	15MHz	16QAM	132597	1RB#38	23.37	1.6	24.97	30	PASS
Band66	15MHz	64QAM	132597	1RB#38	22.47	1.6	24.07	30	PASS
Band66	15MHz	QPSK	132597	1RB#74	23.39	1.6	24.99	30	PASS
Band66	15MHz	16QAM	132597	1RB#74	23.33	1.6	24.93	30	PASS
Band66	15MHz	64QAM	132597	1RB#74	22.41	1.6	24.01	30	PASS
Band66	15MHz	QPSK	132597	75RB#0	23.24	1.6	24.84	30	PASS
Band66	15MHz	16QAM	132597	75RB#0	22.23	1.6	23.83	30	PASS
Band66	15MHz	64QAM	132597	75RB#0	21.27	1.6	22.87	30	PASS
Band66	20MHz	QPSK	132072	1RB#0	22.91	1.6	24.51	30	PASS
Band66	20MHz	16QAM	132072	1RB#0	22.87	1.6	24.47	30	PASS
Band66	20MHz	64QAM	132072	1RB#0	21.99	1.6	23.59	30	PASS
Band66	20MHz	QPSK	132072	1RB#49	23.56	1.6	25.16	30	PASS
Band66	20MHz	16QAM	132072	1RB#49	23.43	1.6	25.03	30	PASS
Band66	20MHz	64QAM	132072	1RB#49	22.56	1.6	24.16	30	PASS
Band66	20MHz	QPSK	132072	1RB#99	22.72	1.6	24.32	30	PASS
Band66	20MHz	16QAM	132072	1RB#99	22.73	1.6	24.33	30	PASS
Band66	20MHz	64QAM	132072	1RB#99	21.84	1.6	23.44	30	PASS
Band66	20MHz	QPSK	132072	100RB#0	23.13	1.6	24.73	30	PASS
Band66	20MHz	16QAM	132072	100RB#0	22.13	1.6	23.73	30	PASS
Band66	20MHz	64QAM	132072	100RB#0	21.19	1.6	22.79	30	PASS
Band66	20MHz	QPSK	132322	1RB#0	22.76	1.6	24.36	30	PASS
Band66	20MHz	16QAM	132322	1RB#0	22.46	1.6	24.06	30	PASS
Band66	20MHz	64QAM	132322	1RB#0	21.43	1.6	23.03	30	PASS
Band66	20MHz	QPSK	132322	1RB#49	23.37	1.6	24.97	30	PASS
Band66	20MHz	16QAM	132322	1RB#49	23.05	1.6	24.65	30	PASS
Band66	20MHz	64QAM	132322	1RB#49	22.06	1.6	23.66	30	PASS
Band66	20MHz	QPSK	132322	1RB#99	22.60	1.6	24.2	30	PASS

Band66	20MHz	16QAM	132322	1RB#99	22.32	1.6	23.92	30	PASS
Band66	20MHz	64QAM	132322	1RB#99	21.34	1.6	22.94	30	PASS
Band66	20MHz	QPSK	132322	100RB#0	23.00	1.6	24.6	30	PASS
Band66	20MHz	16QAM	132322	100RB#0	22.04	1.6	23.64	30	PASS
Band66	20MHz	64QAM	132322	100RB#0	21.10	1.6	22.7	30	PASS
Band66	20MHz	QPSK	132572	1RB#0	23.53	1.6	25.13	30	PASS
Band66	20MHz	16QAM	132572	1RB#0	23.27	1.6	24.87	30	PASS
Band66	20MHz	64QAM	132572	1RB#0	22.48	1.6	24.08	30	PASS
Band66	20MHz	QPSK	132572	1RB#49	23.43	1.6	25.03	30	PASS
Band66	20MHz	16QAM	132572	1RB#49	23.18	1.6	24.78	30	PASS
Band66	20MHz	64QAM	132572	1RB#49	22.42	1.6	24.02	30	PASS
Band66	20MHz	QPSK	132572	1RB#99	23.45	1.6	25.05	30	PASS
Band66	20MHz	16QAM	132572	1RB#99	23.19	1.6	24.79	30	PASS
Band66	20MHz	64QAM	132572	1RB#99	22.43	1.6	24.03	30	PASS
Band66	20MHz	QPSK	132572	100RB#0	23.05	1.6	24.65	30	PASS
Band66	20MHz	16QAM	132572	100RB#0	22.09	1.6	23.69	30	PASS
Band66	20MHz	64QAM	132572	100RB#0	21.12	1.6	22.72	30	PASS

Note : EIRP = Transmitter output power(dBm) + Gain(dBi);

ERP = EIRP - 2.15

Peak-to-Average Ratio(CCDF)

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band66	1.4MHz	QPSK	132322	6RB#0	5.09	13	PASS
Band66	1.4MHz	16QAM	132322	6RB#0	5.92	13	PASS
Band66	1.4MHz	64QAM	132322	6RB#0	11.96	13	PASS
Band66	3MHz	QPSK	132322	15RB#0	5.10	13	PASS
Band66	3MHz	16QAM	132322	15RB#0	5.93	13	PASS
Band66	3MHz	64QAM	132322	15RB#0	10.48	13	PASS
Band66	5MHz	QPSK	132322	25RB#0	5.19	13	PASS
Band66	5MHz	16QAM	132322	25RB#0	6.00	13	PASS
Band66	5MHz	64QAM	132322	25RB#0	8.73	13	PASS
Band66	10MHz	QPSK	132322	50RB#0	5.22	13	PASS
Band66	10MHz	16QAM	132322	50RB#0	6.03	13	PASS
Band66	10MHz	64QAM	132322	50RB#0	7.04	13	PASS
Band66	15MHz	QPSK	132322	75RB#0	5.31	13	PASS
Band66	15MHz	16QAM	132322	75RB#0	6.04	13	PASS
Band66	15MHz	64QAM	132322	75RB#0	6.59	13	PASS
Band66	20MHz	QPSK	132322	100RB#0	5.13	13	PASS
Band66	20MHz	16QAM	132322	100RB#0	5.97	13	PASS
Band66	20MHz	64QAM	132322	100RB#0	6.65	13	PASS

Test Graphs

Band66-1.4MHz-QPSK-132322-6RB#0-PASS

Band66-1.4MHz-16QAM-132322-6RB#0-PASS

Band66-1.4MHz-64QAM-132322-6RB#0-PASS

Band66-3MHz-QPSK-132322-15RB#0-PASS

Band66-3MHz-16QAM-132322-15RB#0-PASS

Band66-3MHz-64QAM-132322-15RB#0-PASS

Band66-5MHz-QPSK-132322-25RB#0-PASS

Band66-5MHz-16QAM-132322-25RB#0-PASS

Band66-5MHz-64QAM-132322-25RB#0-PASS

Band66-10MHz-QPSK-132322-50RB#0-PASS

Band66-10MHz-16QAM-132322-50RB#0-PASS

Band66-10MHz-64QAM-132322-50RB#0-PASS

Band66-15MHz-QPSK-132322-75RB#0-PASS

Band66-15MHz-16QAM-132322-75RB#0-PASS

Band66-15MHz-64QAM-132322-75RB#0-PASS

Band66-20MHz-QPSK-132322-100RB#0-PASS

Band66-20MHz-16QAM-132322-100RB#0-PASS	Band66-20MHz-64QAM-132322-100RB#0-PASS

26dB Bandwidth and Occupied Bandwidth

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band66	1.4MHz	QPSK	132322	6RB#0	1.0878	1.236	PASS
Band66	1.4MHz	16QAM	132322	6RB#0	1.0890	1.234	PASS
Band66	1.4MHz	64QAM	132322	6RB#0	1.0898	1.219	PASS
Band66	3MHz	QPSK	132322	15RB#0	2.7000	3.008	PASS
Band66	3MHz	16QAM	132322	15RB#0	2.6828	2.980	PASS
Band66	3MHz	64QAM	132322	15RB#0	2.6877	2.962	PASS
Band66	5MHz	QPSK	132322	25RB#0	4.5093	4.931	PASS
Band66	5MHz	16QAM	132322	25RB#0	4.4950	4.963	PASS
Band66	5MHz	64QAM	132322	25RB#0	4.5022	4.957	PASS
Band66	10MHz	QPSK	132322	50RB#0	8.9738	9.837	PASS
Band66	10MHz	16QAM	132322	50RB#0	8.9806	9.749	PASS
Band66	10MHz	64QAM	132322	50RB#0	8.9979	9.755	PASS
Band66	15MHz	QPSK	132322	75RB#0	13.488	14.70	PASS
Band66	15MHz	16QAM	132322	75RB#0	13.468	14.69	PASS
Band66	15MHz	64QAM	132322	75RB#0	13.456	14.63	PASS
Band66	20MHz	QPSK	132322	100RB#0	17.966	19.50	PASS
Band66	20MHz	16QAM	132322	100RB#0	17.992	19.56	PASS
Band66	20MHz	64QAM	132322	100RB#0	17.958	19.50	PASS

Test Graphs

Band66-1.4MHz-QPSK-132322-6RB#0-PASS

Band66-1.4MHz-16QAM-132322-6RB#0-PASS

Band66-1.4MHz-64QAM-132322-6RB#0-PASS

Band66-3MHz-QPSK-132322-15RB#0-PASS

Band66-3MHz-16QAM-132322-15RB#0-PASS

Band66-3MHz-64QAM-132322-15RB#0-PASS

Band66-5MHz-QPSK-132322-25RB#0-PASS

Band66-5MHz-16QAM-132322-25RB#0-PASS

Band66-5MHz-64QAM-132322-25RB#0-PASS

Band66-10MHz-QPSK-132322-50RB#0-PASS

Band66-10MHz-16QAM-132322-50RB#0-PASS

Band66-10MHz-64QAM-132322-50RB#0-PASS

Band66-15MHz-QPSK-132322-75RB#0-PASS

Band66-15MHz-16QAM-132322-75RB#0-PASS

Band66-15MHz-64QAM-132322-75RB#0-PASS

Band66-20MHz-QPSK-132322-100RB#0-PASS

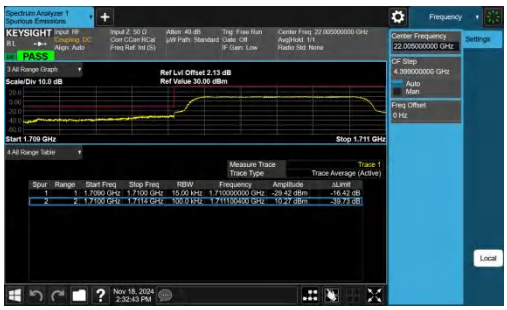
Band66-20MHz-16QAM-132322-100RB#0-PASS	Band66-20MHz-64QAM-132322-100RB#0-PASS

Band Edge

Test Graphs

Band66-1.4MHz-QPSK-131979-1RB#0-PASS

Band66-1.4MHz-QPSK-131979-1RB#5-PASS



Band66-1.4MHz-QPSK-131979-6RB#0-PASS

Band66-1.4MHz-QPSK-132665-1RB#0-PASS

Band66-1.4MHz-QPSK-132665-1RB#5-PASS

Band66-1.4MHz-QPSK-132665-6RB#0-PASS

Band66-3MHz-QPSK-131987-1RB#0-PASS

Band66-3MHz-QPSK-131987-1RB#14-PASS

Band66-3MHz-QPSK-131987-15RB#0-PASS

Band66-3MHz-QPSK-132657-1RB#14-PASS

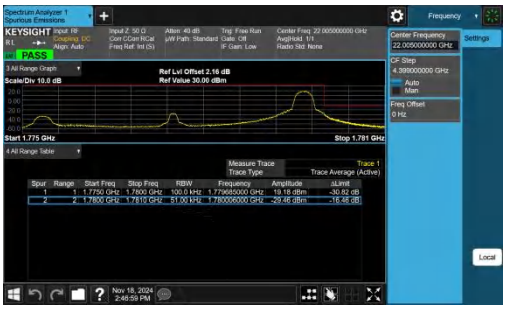
Band66-3MHz-QPSK-132657-15RB#0-PASS

Band66-5MHz-QPSK-131997-1RB#0-PASS

Band66-5MHz-QPSK-131997-1RB#24-PASS

Band66-5MHz-QPSK-131997-25RB#0-PASS

Band66-5MHz-QPSK-132647-1RB#0-PASS



Band66-5MHz-QPSK-132647-1RB#24-PASS

Band66-5MHz-QPSK-132647-25RB#0-PASS

Band66-10MHz-QPSK-132022-1RB#0-PASS

Band66-10MHz-QPSK-132022-1RB#49-PASS

Band66-10MHz-QPSK-132022-50RB#0-PASS

Band66-10MHz-QPSK-132622-1RB#0-PASS

Band66-10MHz-QPSK-132622-1RB#49-PASS

Band66-10MHz-QPSK-132622-50RB#0-PASS

Band66-15MHz-QPSK-132047-1RB#0-PASS

Band66-15MHz-QPSK-132047-1RB#74-PASS

Band66-15MHz-QPSK-132047-75RB#0-PASS

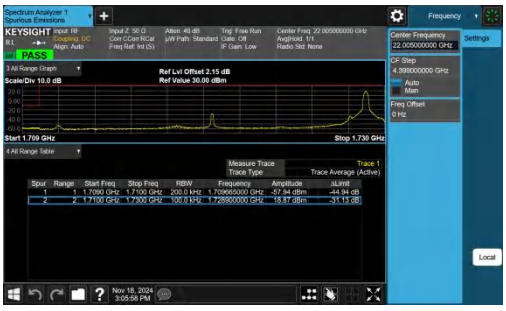
Band66-15MHz-QPSK-132597-1RB#0-PASS

Band66-15MHz-QPSK-132597-1RB#74-PASS

Band66-15MHz-QPSK-132597-75RB#0-PASS

Band66-3MHz-QPSK-132657-1RB#0-PASS

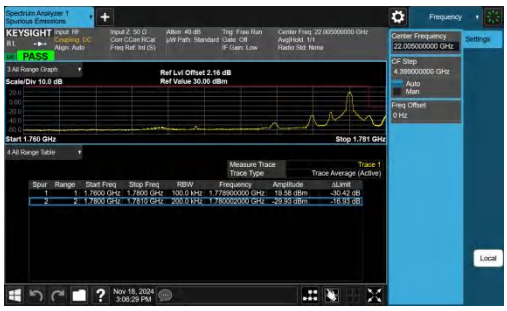
Band66-20MHz-QPSK-132072-1RB#0-PASS



Band66-20MHz-QPSK-132072-1RB#99-PASS

Band66-20MHz-QPSK-132072-100RB#0-PASS

Band66-20MHz-QPSK-132572-1RB#0-PASS



Band66-20MHz-QPSK-132572-1RB#99-PASS

Band66-20MHz-QPSK-132572-100RB#0-PASS

Conducted Spurious Emission

Test Graphs

Band66-1.4MHz-QPSK-131979-1RB#0-0.009~0.15-PASS

Band66-1.4MHz-QPSK-131979-1RB#0-0.15~30-PASS

Band66-1.4MHz-QPSK-131979-1RB#0-1000~3000-PASS

Band66-1.4MHz-QPSK-131979-1RB#0-3000~20000-PASS

Band66-1.4MHz-QPSK-131979-1RB#5-0.009~0.15-PASS

Band66-1.4MHz-QPSK-131979-1RB#5-0.15~30-PASS

Band66-1.4MHz-QPSK-131979-1RB#5-30~1000-PASS

Band66-1.4MHz-QPSK-131979-1RB#5-3000~20000-PASS

Band66-1.4MHz-QPSK-132322-1RB#0-0.009~0.15-PASS

Band66-1.4MHz-QPSK-132322-1RB#0-0.15~30-PASS

Band66-1.4MHz-QPSK-132322-1RB#0-30~1000-PASS

Band66-1.4MHz-QPSK-132322-1RB#0-1000~3000-PASS

Band66-1.4MHz-QPSK-132322-1RB#0-3000~20000-PASS

Band66-1.4MHz-QPSK-132322-1RB#5-0.009~0.15-PASS

Band66-1.4MHz-QPSK-132322-1RB#5-0.15~30-PASS

Band66-1.4MHz-QPSK-132322-1RB#5-30~1000-PASS

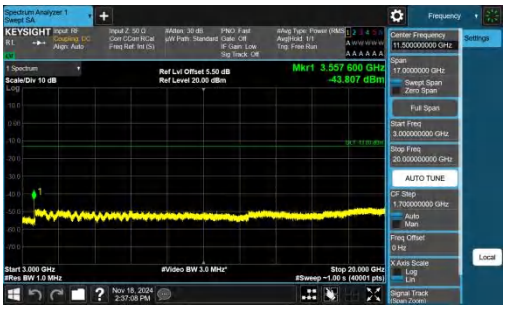
Band66-1.4MHz-QPSK-132322-1RB#5-1000~3000-PASS

Band66-1.4MHz-QPSK-132322-1RB#5-3000~20000-PASS

Band66-1.4MHz-QPSK-132665-1RB#0-0.009~0.15-PASS

Band66-1.4MHz-QPSK-132665-1RB#0-0.15~30-PASS

Band66-1.4MHz-QPSK-132665-1RB#0-1000~3000-PASS

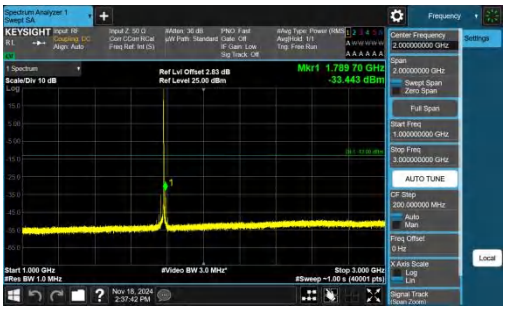


Band66-1.4MHz-QPSK-132665-1RB#0-3000~20000-PASS

Band66-1.4MHz-QPSK-132665-1RB#5-0.009~0.15-PASS

Band66-1.4MHz-QPSK-132665-1RB#5-0.15~30-PASS

Band66-1.4MHz-QPSK-132665-1RB#5-30~1000-PASS

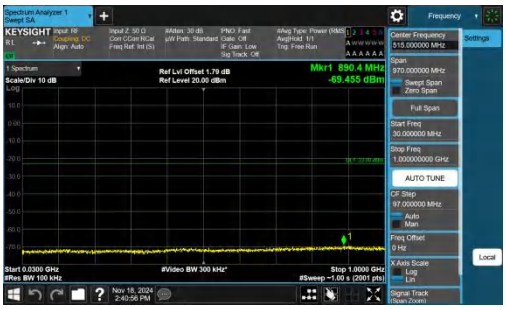


Band66-1.4MHz-QPSK-132665-1RB#5-1000~3000-PASS

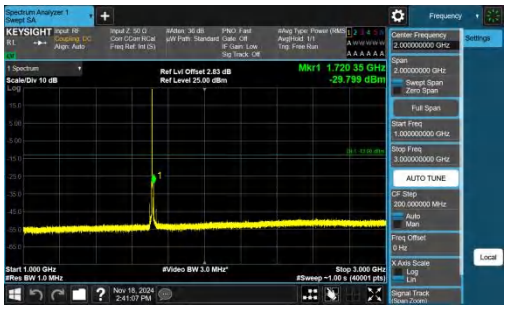
Band66-1.4MHz-QPSK-132665-1RB#5-3000~20000-PASS

Band66-3MHz-QPSK-131987-1RB#0-0.009~0.15-PASS

Band66-3MHz-QPSK-131987-1RB#0-0.15~30-PASS



Band66-3MHz-QPSK-131987-1RB#0-30~1000-PASS



Band66-3MHz-QPSK-131987-1RB#0-1000~3000-PASS

Band66-3MHz-QPSK-131987-1RB#0-3000~20000-PASS