

Conducted Test Data

Conducted Output Power and EIRP

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Power (dBm)	Gain (dBm)	ERP (dBm)	ERP Limit (dBm)	Verdict
Band5	1.4	20407	1	#0	QAM16	21.88	3.27	20.23	38.45	PASS
Band5	1.4	20407	1	#Mid	QAM16	21.87	3.27	20.22	38.45	PASS
Band5	1.4	20407	1	#Max	QAM16	21.80	3.27	20.15	38.45	PASS
Band5	1.4	20407	3	#0	QAM16	22.08	3.27	20.43	38.45	PASS
Band5	1.4	20407	3	#Mid	QAM16	22.11	3.27	20.46	38.45	PASS
Band5	1.4	20407	3	#Max	QAM16	22.15	3.27	20.50	38.45	PASS
Band5	1.4	20407	6	#0	QAM16	21.12	3.27	19.47	38.45	PASS
Band5	1.4	20525	1	#0	QAM16	22.15	3.27	20.50	38.45	PASS
Band5	1.4	20525	1	#Mid	QAM16	22.22	3.27	20.57	38.45	PASS
Band5	1.4	20525	1	#Max	QAM16	22.12	3.27	20.47	38.45	PASS
Band5	1.4	20525	3	#0	QAM16	22.02	3.27	20.37	38.45	PASS
Band5	1.4	20525	3	#Mid	QAM16	22.06	3.27	20.41	38.45	PASS
Band5	1.4	20525	3	#Max	QAM16	22.06	3.27	20.41	38.45	PASS
Band5	1.4	20525	6	#0	QAM16	21.08	3.27	19.43	38.45	PASS
Band5	1.4	20643	1	#0	QAM16	22.24	3.27	20.59	38.45	PASS
Band5	1.4	20643	1	#Mid	QAM16	22.20	3.27	20.55	38.45	PASS
Band5	1.4	20643	1	#Max	QAM16	22.21	3.27	20.56	38.45	PASS
Band5	1.4	20643	3	#0	QAM16	22.22	3.27	20.57	38.45	PASS
Band5	1.4	20643	3	#Mid	QAM16	22.29	3.27	20.64	38.45	PASS
Band5	1.4	20643	3	#Max	QAM16	22.20	3.27	20.55	38.45	PASS
Band5	1.4	20643	6	#0	QAM16	21.21	3.27	19.56	38.45	PASS
Band5	3	20415	1	#0	QAM16	22.46	3.27	20.81	38.45	PASS
Band5	3	20415	1	#Mid	QAM16	22.50	3.27	20.85	38.45	PASS
Band5	3	20415	1	#Max	QAM16	22.43	3.27	20.78	38.45	PASS
Band5	3	20415	8	#0	QAM16	20.95	3.27	19.30	38.45	PASS
Band5	3	20415	8	#Mid	QAM16	21.02	3.27	19.37	38.45	PASS
Band5	3	20415	8	#Max	QAM16	20.97	3.27	19.32	38.45	PASS
Band5	3	20415	15	#0	QAM16	20.97	3.27	19.32	38.45	PASS
Band5	3	20525	1	#0	QAM16	22.18	3.27	20.53	38.45	PASS
Band5	3	20525	1	#Mid	QAM16	22.24	3.27	20.59	38.45	PASS
Band5	3	20525	1	#Max	QAM16	22.27	3.27	20.62	38.45	PASS
Band5	3	20525	8	#0	QAM16	21.03	3.27	19.38	38.45	PASS
Band5	3	20525	8	#Mid	QAM16	21.05	3.27	19.40	38.45	PASS
Band5	3	20525	8	#Max	QAM16	21.02	3.27	19.37	38.45	PASS
Band5	3	20525	15	#0	QAM16	20.95	3.27	19.30	38.45	PASS
Band5	3	20635	1	#0	QAM16	21.96	3.27	20.31	38.45	PASS
Band5	3	20635	1	#Mid	QAM16	21.99	3.27	20.34	38.45	PASS

Band5	3	20635	1	#Max	QAM16	21.91	3.27	20.26	38.45	PASS
Band5	3	20635	8	#0	QAM16	21.04	3.27	19.39	38.45	PASS
Band5	3	20635	8	#Mid	QAM16	21.02	3.27	19.37	38.45	PASS
Band5	3	20635	8	#Max	QAM16	21.05	3.27	19.40	38.45	PASS
Band5	3	20635	15	#0	QAM16	21.07	3.27	19.42	38.45	PASS
Band5	5	20425	1	#0	QAM16	22.53	3.27	20.88	38.45	PASS
Band5	5	20425	1	#Mid	QAM16	22.49	3.27	20.84	38.45	PASS
Band5	5	20425	1	#Max	QAM16	22.50	3.27	20.85	38.45	PASS
Band5	5	20425	12	#0	QAM16	20.98	3.27	19.33	38.45	PASS
Band5	5	20425	12	#Mid	QAM16	20.98	3.27	19.33	38.45	PASS
Band5	5	20425	12	#Max	QAM16	20.90	3.27	19.25	38.45	PASS
Band5	5	20425	25	#0	QAM16	20.95	3.27	19.30	38.45	PASS
Band5	5	20525	1	#0	QAM16	22.34	3.27	20.69	38.45	PASS
Band5	5	20525	1	#Mid	QAM16	22.29	3.27	20.64	38.45	PASS
Band5	5	20525	1	#Max	QAM16	22.37	3.27	20.72	38.45	PASS
Band5	5	20525	12	#0	QAM16	20.91	3.27	19.26	38.45	PASS
Band5	5	20525	12	#Mid	QAM16	20.91	3.27	19.26	38.45	PASS
Band5	5	20525	12	#Max	QAM16	20.94	3.27	19.29	38.45	PASS
Band5	5	20525	25	#0	QAM16	21.00	3.27	19.35	38.45	PASS
Band5	5	20625	1	#0	QAM16	22.50	3.27	20.85	38.45	PASS
Band5	5	20625	1	#Mid	QAM16	22.46	3.27	20.81	38.45	PASS
Band5	5	20625	1	#Max	QAM16	22.38	3.27	20.73	38.45	PASS
Band5	5	20625	12	#0	QAM16	21.11	3.27	19.46	38.45	PASS
Band5	5	20625	12	#Mid	QAM16	21.05	3.27	19.40	38.45	PASS
Band5	5	20625	12	#Max	QAM16	21.03	3.27	19.38	38.45	PASS
Band5	5	20625	25	#0	QAM16	21.04	3.27	19.39	38.45	PASS
Band5	10	20450	1	#0	QAM16	22.55	3.27	20.90	38.45	PASS
Band5	10	20450	1	#Mid	QAM16	22.33	3.27	20.68	38.45	PASS
Band5	10	20450	1	#Max	QAM16	22.69	3.27	21.04	38.45	PASS
Band5	10	20450	25	#0	QAM16	20.99	3.27	19.34	38.45	PASS
Band5	10	20450	25	#Mid	QAM16	20.94	3.27	19.29	38.45	PASS
Band5	10	20450	25	#Max	QAM16	21.04	3.27	19.39	38.45	PASS
Band5	10	20450	50	#0	QAM16	21.06	3.27	19.41	38.45	PASS
Band5	10	20525	1	#0	QAM16	22.41	3.27	20.76	38.45	PASS
Band5	10	20525	1	#Mid	QAM16	22.21	3.27	20.56	38.45	PASS
Band5	10	20525	1	#Max	QAM16	22.57	3.27	20.92	38.45	PASS
Band5	10	20525	25	#0	QAM16	21.00	3.27	19.35	38.45	PASS
Band5	10	20525	25	#Mid	QAM16	21.04	3.27	19.39	38.45	PASS
Band5	10	20525	25	#Max	QAM16	21.19	3.27	19.54	38.45	PASS
Band5	10	20525	50	#0	QAM16	21.09	3.27	19.44	38.45	PASS
Band5	10	20600	1	#0	QAM16	22.18	3.27	20.53	38.45	PASS
Band5	10	20600	1	#Mid	QAM16	22.07	3.27	20.42	38.45	PASS
Band5	10	20600	1	#Max	QAM16	22.31	3.27	20.66	38.45	PASS
Band5	10	20600	25	#0	QAM16	21.19	3.27	19.54	38.45	PASS
Band5	10	20600	25	#Mid	QAM16	21.13	3.27	19.48	38.45	PASS

Band5	10	20600	25	#Max	QAM16	21.14	3.27	19.49	38.45	PASS
Band5	10	20600	50	#0	QAM16	21.12	3.27	19.47	38.45	PASS
Band5	1.4	20407	1	#0	QPSK	22.90	3.27	21.25	38.45	PASS
Band5	1.4	20407	1	#Mid	QPSK	23.02	3.27	21.37	38.45	PASS
Band5	1.4	20407	1	#Max	QPSK	22.91	3.27	21.26	38.45	PASS
Band5	1.4	20407	3	#0	QPSK	22.89	3.27	21.24	38.45	PASS
Band5	1.4	20407	3	#Mid	QPSK	22.93	3.27	21.28	38.45	PASS
Band5	1.4	20407	3	#Max	QPSK	22.92	3.27	21.27	38.45	PASS
Band5	1.4	20407	6	#0	QPSK	21.92	3.27	20.27	38.45	PASS
Band5	1.4	20525	1	#0	QPSK	22.99	3.27	21.34	38.45	PASS
Band5	1.4	20525	1	#Mid	QPSK	23.03	3.27	21.38	38.45	PASS
Band5	1.4	20525	1	#Max	QPSK	22.99	3.27	21.34	38.45	PASS
Band5	1.4	20525	3	#0	QPSK	22.90	3.27	21.25	38.45	PASS
Band5	1.4	20525	3	#Mid	QPSK	22.88	3.27	21.23	38.45	PASS
Band5	1.4	20525	3	#Max	QPSK	22.95	3.27	21.30	38.45	PASS
Band5	1.4	20525	6	#0	QPSK	21.87	3.27	20.22	38.45	PASS
Band5	1.4	20643	1	#0	QPSK	23.06	3.27	21.41	38.45	PASS
Band5	1.4	20643	1	#Mid	QPSK	23.14	3.27	21.49	38.45	PASS
Band5	1.4	20643	1	#Max	QPSK	22.98	3.27	21.33	38.45	PASS
Band5	1.4	20643	3	#0	QPSK	23.02	3.27	21.37	38.45	PASS
Band5	1.4	20643	3	#Mid	QPSK	23.04	3.27	21.39	38.45	PASS
Band5	1.4	20643	3	#Max	QPSK	22.98	3.27	21.33	38.45	PASS
Band5	1.4	20643	6	#0	QPSK	21.98	3.27	20.33	38.45	PASS
Band5	3	20415	1	#0	QPSK	22.89	3.27	21.24	38.45	PASS
Band5	3	20415	1	#Mid	QPSK	22.98	3.27	21.33	38.45	PASS
Band5	3	20415	1	#Max	QPSK	22.91	3.27	21.26	38.45	PASS
Band5	3	20415	8	#0	QPSK	21.89	3.27	20.24	38.45	PASS
Band5	3	20415	8	#Mid	QPSK	21.98	3.27	20.33	38.45	PASS
Band5	3	20415	8	#Max	QPSK	21.94	3.27	20.29	38.45	PASS
Band5	3	20415	15	#0	QPSK	21.95	3.27	20.30	38.45	PASS
Band5	3	20525	1	#0	QPSK	22.94	3.27	21.29	38.45	PASS
Band5	3	20525	1	#Mid	QPSK	22.92	3.27	21.27	38.45	PASS
Band5	3	20525	1	#Max	QPSK	22.96	3.27	21.31	38.45	PASS
Band5	3	20525	8	#0	QPSK	21.94	3.27	20.29	38.45	PASS
Band5	3	20525	8	#Mid	QPSK	21.92	3.27	20.27	38.45	PASS
Band5	3	20525	8	#Max	QPSK	22.02	3.27	20.37	38.45	PASS
Band5	3	20525	15	#0	QPSK	21.99	3.27	20.34	38.45	PASS
Band5	3	20635	1	#0	QPSK	23.01	3.27	21.36	38.45	PASS
Band5	3	20635	1	#Mid	QPSK	23.02	3.27	21.37	38.45	PASS
Band5	3	20635	1	#Max	QPSK	23.03	3.27	21.38	38.45	PASS
Band5	3	20635	8	#0	QPSK	22.03	3.27	20.38	38.45	PASS
Band5	3	20635	8	#Mid	QPSK	22.04	3.27	20.39	38.45	PASS
Band5	3	20635	8	#Max	QPSK	22.00	3.27	20.35	38.45	PASS
Band5	3	20635	15	#0	QPSK	22.02	3.27	20.37	38.45	PASS
Band5	5	20425	1	#0	QPSK	22.99	3.27	21.34	38.45	PASS

Band5	5	20425	1	#Mid	QPSK	22.97	3.27	21.32	38.45	PASS
Band5	5	20425	1	#Max	QPSK	22.91	3.27	21.26	38.45	PASS
Band5	5	20425	12	#0	QPSK	21.95	3.27	20.30	38.45	PASS
Band5	5	20425	12	#Mid	QPSK	21.96	3.27	20.31	38.45	PASS
Band5	5	20425	12	#Max	QPSK	21.87	3.27	20.22	38.45	PASS
Band5	5	20425	25	#0	QPSK	21.96	3.27	20.31	38.45	PASS
Band5	5	20525	1	#0	QPSK	23.00	3.27	21.35	38.45	PASS
Band5	5	20525	1	#Mid	QPSK	23.00	3.27	21.35	38.45	PASS
Band5	5	20525	1	#Max	QPSK	23.02	3.27	21.37	38.45	PASS
Band5	5	20525	12	#0	QPSK	21.98	3.27	20.33	38.45	PASS
Band5	5	20525	12	#Mid	QPSK	21.97	3.27	20.32	38.45	PASS
Band5	5	20525	12	#Max	QPSK	22.00	3.27	20.35	38.45	PASS
Band5	5	20525	25	#0	QPSK	21.98	3.27	20.33	38.45	PASS
Band5	5	20625	1	#0	QPSK	23.09	3.27	21.44	38.45	PASS
Band5	5	20625	1	#Mid	QPSK	22.95	3.27	21.30	38.45	PASS
Band5	5	20625	1	#Max	QPSK	23.00	3.27	21.35	38.45	PASS
Band5	5	20625	12	#0	QPSK	22.08	3.27	20.43	38.45	PASS
Band5	5	20625	12	#Mid	QPSK	22.04	3.27	20.39	38.45	PASS
Band5	5	20625	12	#Max	QPSK	21.96	3.27	20.31	38.45	PASS
Band5	5	20625	25	#0	QPSK	22.07	3.27	20.42	38.45	PASS
Band5	10	20450	1	#0	QPSK	23.06	3.27	21.41	38.45	PASS
Band5	10	20450	1	#Mid	QPSK	22.90	3.27	21.25	38.45	PASS
Band5	10	20450	1	#Max	QPSK	23.15	3.27	21.50	38.45	PASS
Band5	10	20450	25	#0	QPSK	22.01	3.27	20.36	38.45	PASS
Band5	10	20450	25	#Mid	QPSK	21.93	3.27	20.28	38.45	PASS
Band5	10	20450	25	#Max	QPSK	22.02	3.27	20.37	38.45	PASS
Band5	10	20450	50	#0	QPSK	22.05	3.27	20.40	38.45	PASS
Band5	10	20525	1	#0	QPSK	23.21	3.27	21.56	38.45	PASS
Band5	10	20525	1	#Mid	QPSK	22.95	3.27	21.30	38.45	PASS
Band5	10	20525	1	#Max	QPSK	23.44	3.27	21.79	38.45	PASS
Band5	10	20525	25	#0	QPSK	22.00	3.27	20.35	38.45	PASS
Band5	10	20525	25	#Mid	QPSK	22.00	3.27	20.35	38.45	PASS
Band5	10	20525	25	#Max	QPSK	22.19	3.27	20.54	38.45	PASS
Band5	10	20525	50	#0	QPSK	22.01	3.27	20.36	38.45	PASS
Band5	10	20600	1	#0	QPSK	23.27	3.27	21.62	38.45	PASS
Band5	10	20600	1	#Mid	QPSK	23.14	3.27	21.49	38.45	PASS
Band5	10	20600	1	#Max	QPSK	23.43	3.27	21.78	38.45	PASS
Band5	10	20600	25	#0	QPSK	22.17	3.27	20.52	38.45	PASS
Band5	10	20600	25	#Mid	QPSK	22.15	3.27	20.50	38.45	PASS
Band5	10	20600	25	#Max	QPSK	22.09	3.27	20.44	38.45	PASS
Band5	10	20600	50	#0	QPSK	22.16	3.27	20.51	38.45	PASS

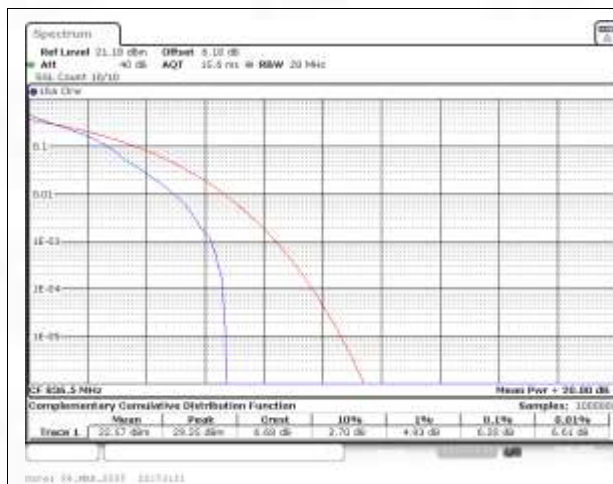
Frequency stability

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Voltage (Vdc)	Temperature (°C)	Result (Hz)	Result (ppm)	Low Limit (ppm)	high Limit (ppm)	Verdict
Band5	10	20525	50	#0	QPSK	VL	NT	1.57	0.002	-2.5	2.5	PASS
Band5	10	20525	50	#0	QPSK	VN	NT	-0.06	0.000	-2.5	2.5	PASS
Band5	10	20525	50	#0	QPSK	VH	NT	0.84	0.001	-2.5	2.5	PASS

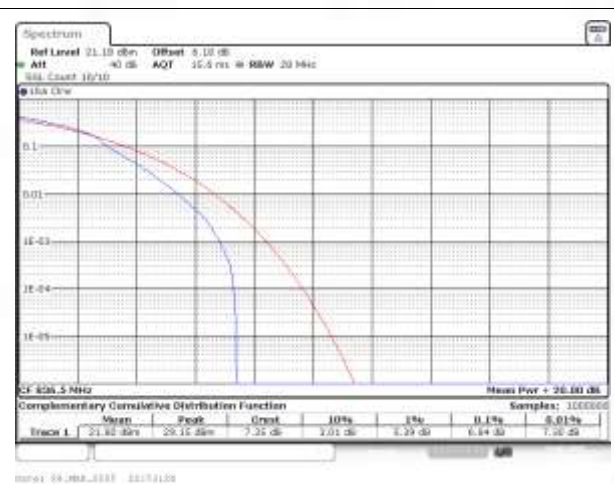
Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Voltage (Vdc)	Temperature (°C)	Result (Hz)	Result (ppm)	Low Limit (ppm)	high Limit (ppm)	Verdict
Band5	10	20525	50	#0	QPSK	NV	-30	0.27	0.001	-2.5	2.5	PASS
Band5	10	20525	50	#0	QPSK	NV	-20	-0.56	-0.001	-2.5	2.5	PASS
Band5	10	20525	50	#0	QPSK	NV	-10	-1.26	-0.002	-2.5	2.5	PASS
Band5	10	20525	50	#0	QPSK	NV	0	1.03	0.001	-2.5	2.5	PASS
Band5	10	20525	50	#0	QPSK	NV	10	-0.03	0.000	-2.5	2.5	PASS
Band5	10	20525	50	#0	QPSK	NV	20	0.67	0.001	-2.5	2.5	PASS
Band5	10	20525	50	#0	QPSK	NV	30	0.41	0.000	-2.5	2.5	PASS
Band5	10	20525	50	#0	QPSK	NV	40	-0.33	0.002	-2.5	2.5	PASS
Band5	10	20525	50	#0	QPSK	NV	50	-0.49	-0.001	-2.5	2.5	PASS

Peak-to-Average Ratio

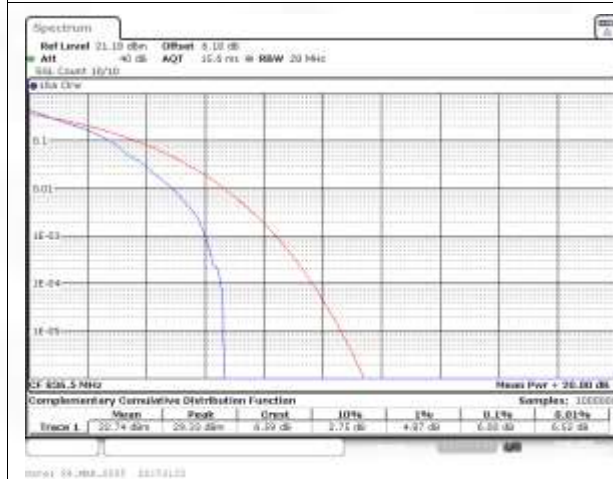
Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Result (dB)	high Limit (dB)	Verdict
Band5	1.4	20525	1	#0	QAM16	6.84	13	PASS
Band5	3	20525	1	#0	QAM16	6.72	13	PASS
Band5	5	20525	1	#0	QAM16	6.43	13	PASS
Band5	10	20525	1	#0	QAM16	6.61	13	PASS
Band5	1.4	20525	1	#0	QPSK	6.20	13	PASS
Band5	3	20525	1	#0	QPSK	6.00	13	PASS
Band5	5	20525	1	#0	QPSK	6.09	13	PASS
Band5	10	20525	1	#0	QPSK	5.88	13	PASS



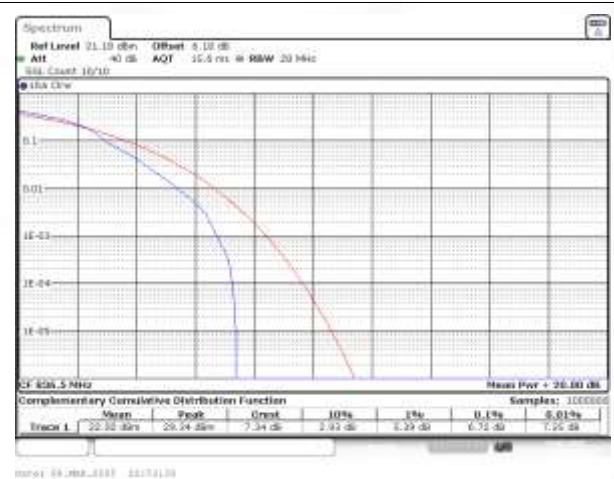
Band5 QPSK BW=1.4MHz Channel=20525 RB Size=1 Position=#0



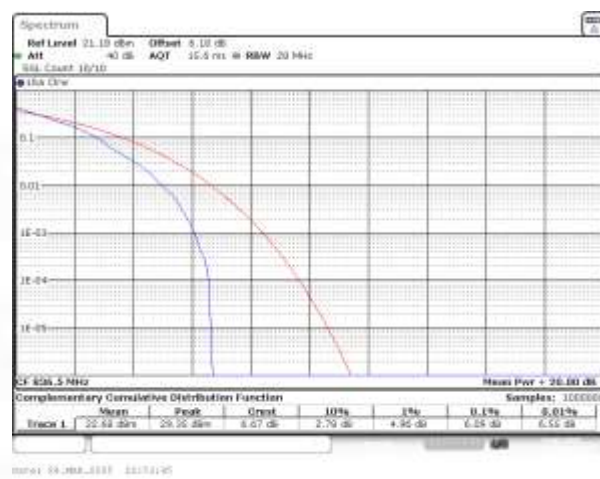
Band5 QAM16 BW=1.4MHz Channel=20525 RB Size=1 Position=#0



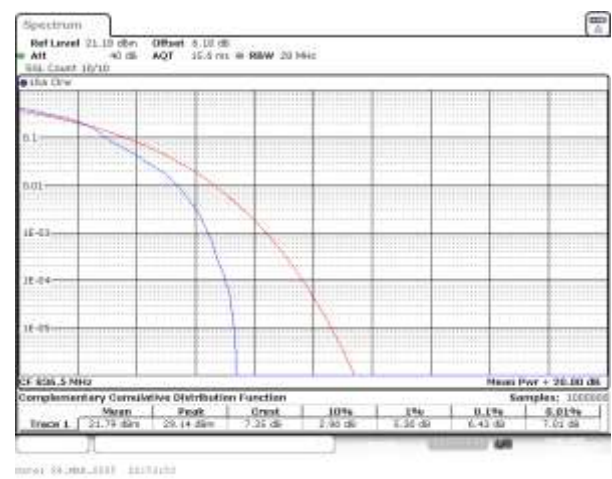
Band5 QPSK BW=3MHz Channel=20525 RB Size=1 Position=#0



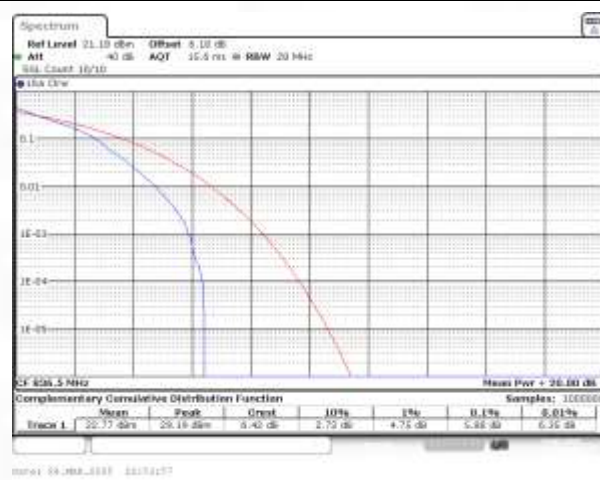
Band5 QAM16 BW=3MHz Channel=20525 RB Size=1 Position=#0



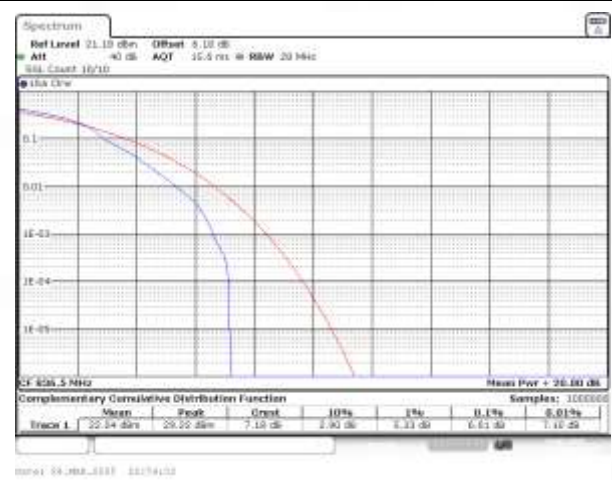
Band5 QPSK BW=5MHz Channel=20525 RB Size=1 Position=#0



Band5 QAM16 BW=5MHz Channel=20525 RB Size=1 Position=#0



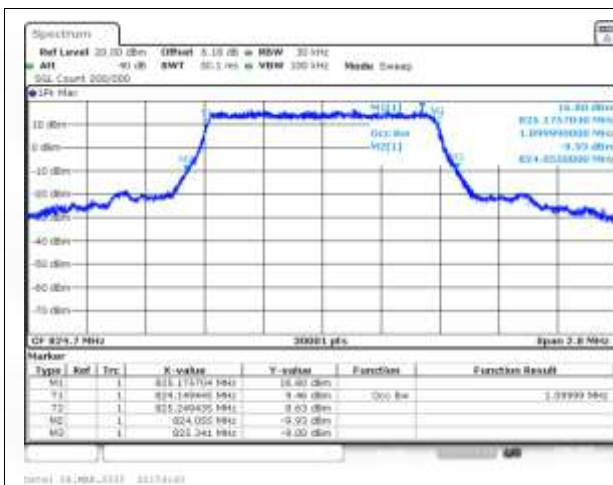
Band5 QPSK BW=10MHz Channel=20525 RB Size=1 Position=#0



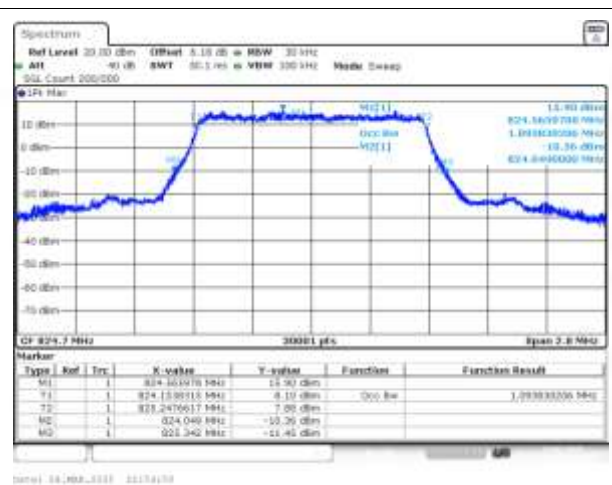
Band5 QAM16 BW=10MHz Channel=20525 RB Size=1 Position=#0

Occupied bandwidth

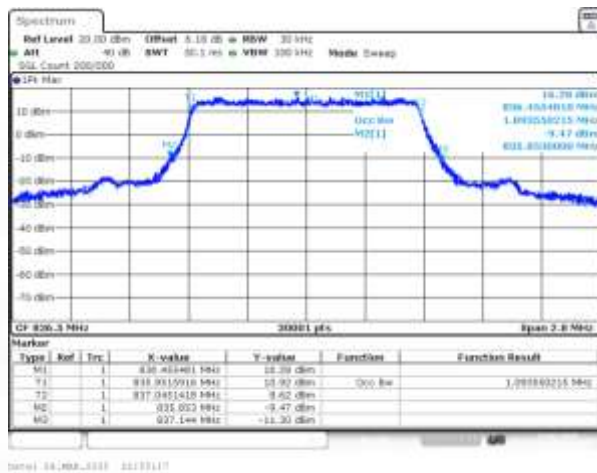
Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	99% OBW (MHz)	-26dB EBW (MHz)	Verdict
Band5	1.4	20407	6	#0	QAM16	1.094	1.293	PASS
Band5	1.4	20525	6	#0	QAM16	1.097	1.309	PASS
Band5	1.4	20643	6	#0	QAM16	1.091	1.283	PASS
Band5	3	20415	15	#0	QAM16	2.732	3.059	PASS
Band5	3	20525	15	#0	QAM16	2.734	3.045	PASS
Band5	3	20635	15	#0	QAM16	2.731	3.059	PASS
Band5	5	20425	25	#0	QAM16	4.500	5.004	PASS
Band5	5	20525	25	#0	QAM16	4.505	5.021	PASS
Band5	5	20625	25	#0	QAM16	4.511	5.022	PASS
Band5	10	20450	50	#0	QAM16	8.974	9.929	PASS
Band5	10	20525	50	#0	QAM16	8.970	9.881	PASS
Band5	10	20600	50	#0	QAM16	8.962	9.917	PASS
Band5	1.4	20407	6	#0	QPSK	1.100	1.286	PASS
Band5	1.4	20525	6	#0	QPSK	1.094	1.291	PASS
Band5	1.4	20643	6	#0	QPSK	1.094	1.293	PASS
Band5	3	20415	15	#0	QPSK	2.741	3.068	PASS
Band5	3	20525	15	#0	QPSK	2.735	3.040	PASS
Band5	3	20635	15	#0	QPSK	2.741	3.062	PASS
Band5	5	20425	25	#0	QPSK	4.513	5.030	PASS
Band5	5	20525	25	#0	QPSK	4.505	4.997	PASS
Band5	5	20625	25	#0	QPSK	4.502	4.989	PASS
Band5	10	20450	50	#0	QPSK	8.981	9.983	PASS
Band5	10	20525	50	#0	QPSK	8.968	9.855	PASS
Band5	10	20600	50	#0	QPSK	8.966	9.917	PASS



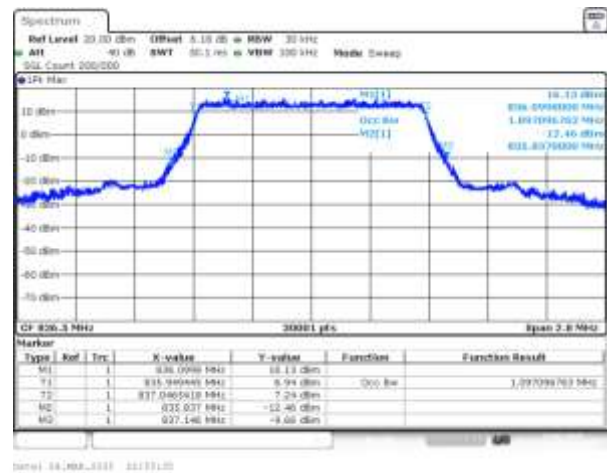
Band5 QPSK BW=1.4MHz Channel=20407 RB Size=6 Position=#0



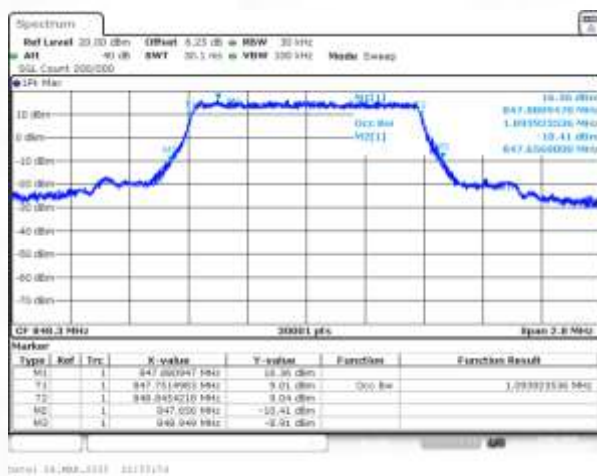
Band5 QAM16 BW=1.4MHz Channel=20407 RB Size=6 Position=#0



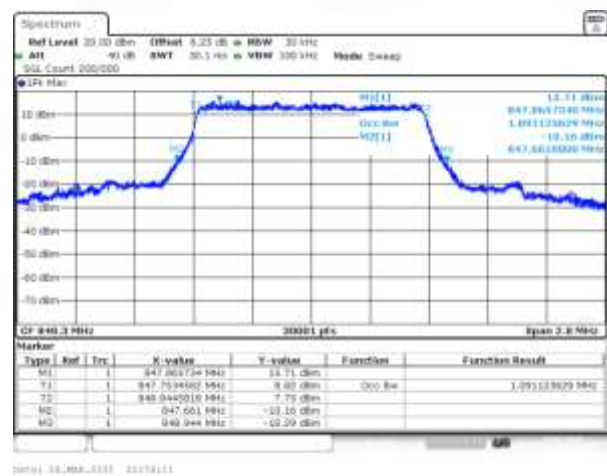
Band5 QPSK BW=1.4MHz Channel=20525 RB Size=6 Position=#0



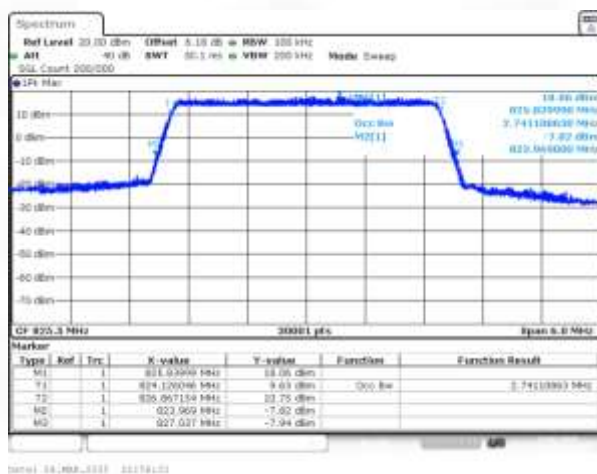
Band5 QAM16 BW=1.4MHz Channel=20525 RB Size=6 Position=#0



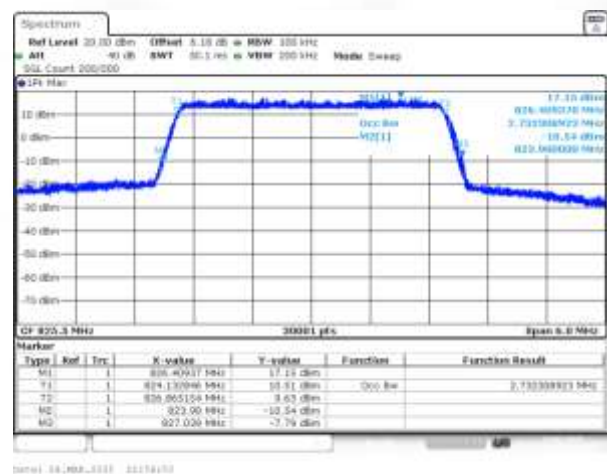
Band5 QPSK BW=1.4MHz Channel=20643 RB Size=6 Position=#0



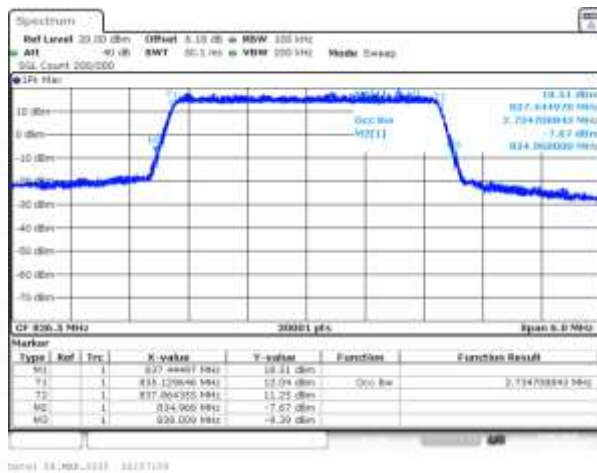
Band5 QAM16 BW=1.4MHz Channel=20643 RB Size=6 Position=#0



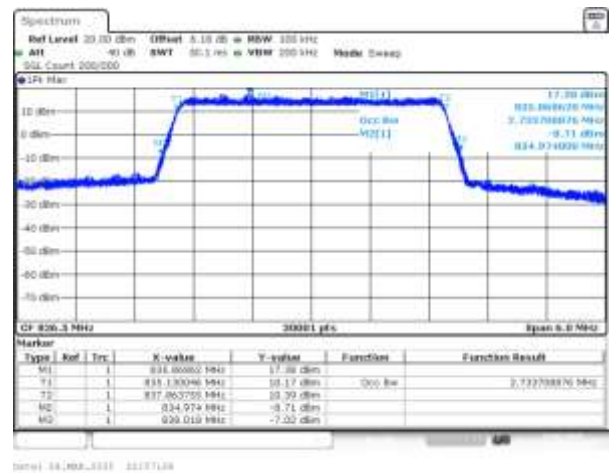
Band5 QPSK BW=3MHz Channel=20415 RB Size=15 Position=#0



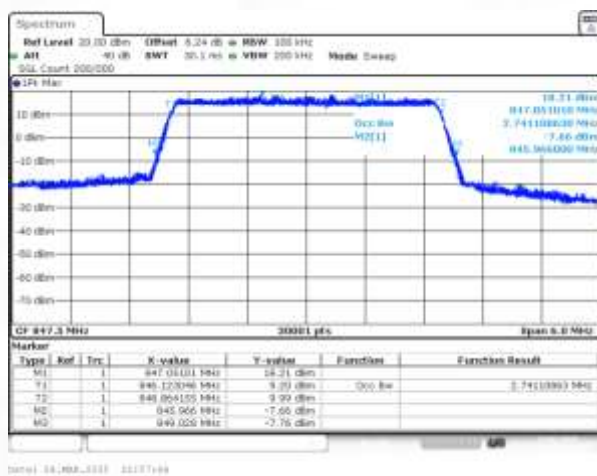
Band5 QAM16 BW=3MHz Channel=20415 RB Size=15 Position=#0



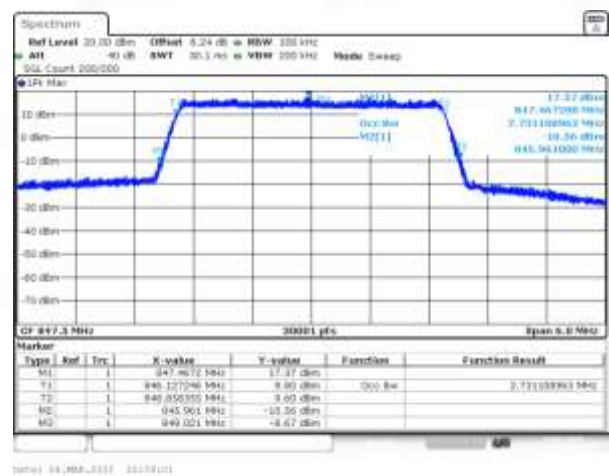
Band5 QPSK BW=3MHz Channel=20525 RB Size=15 Position=#0



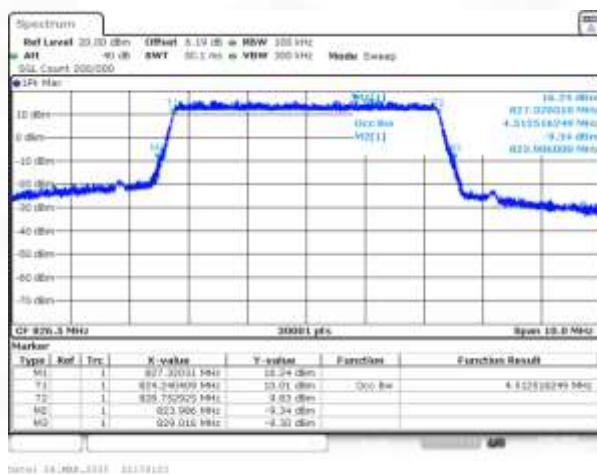
Band5 QAM16 BW=3MHz Channel=20525 RB Size=15 Position=#0



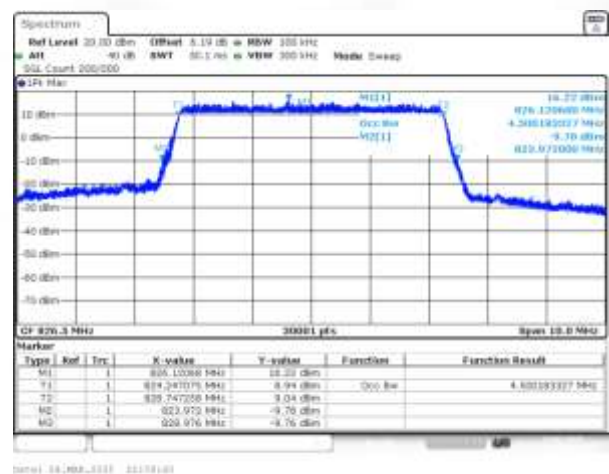
Band5 QPSK BW=3MHz Channel=20635 RB Size=15 Position=#0



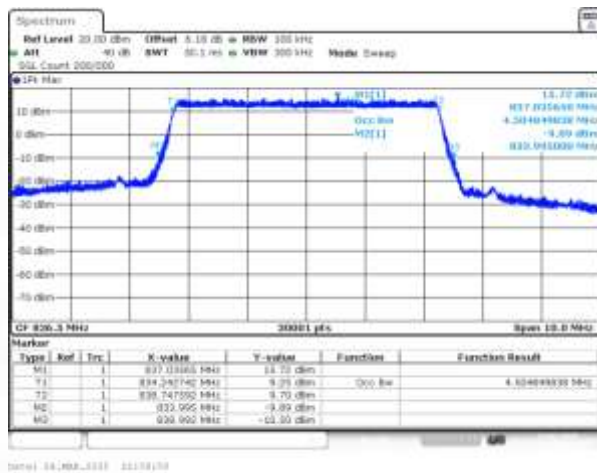
Band5 QAM16 BW=3MHz Channel=20635 RB Size=15 Position=#0



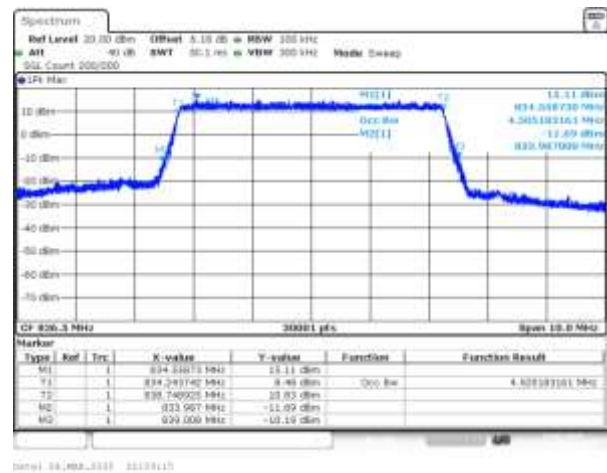
Band5 QPSK BW=5MHz Channel=20425 RB Size=25 Position=#0



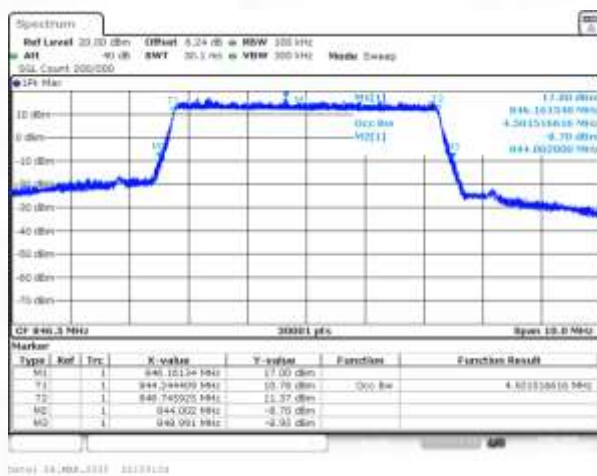
Band5 QAM16 BW=5MHz Channel=20425 RB Size=25 Position=#0



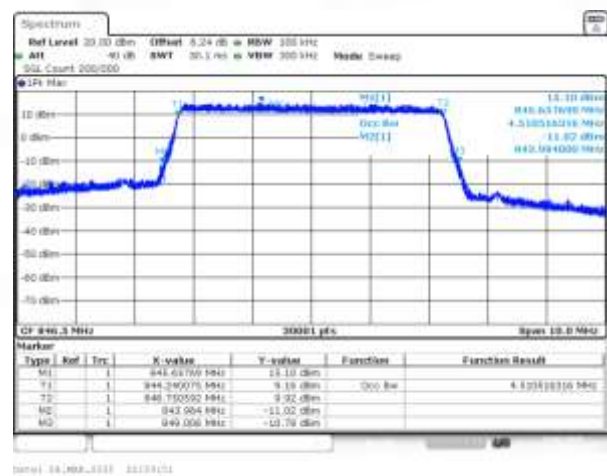
Band5 QPSK BW=5MHz Channel=20525 RB Size=25 Position=#0



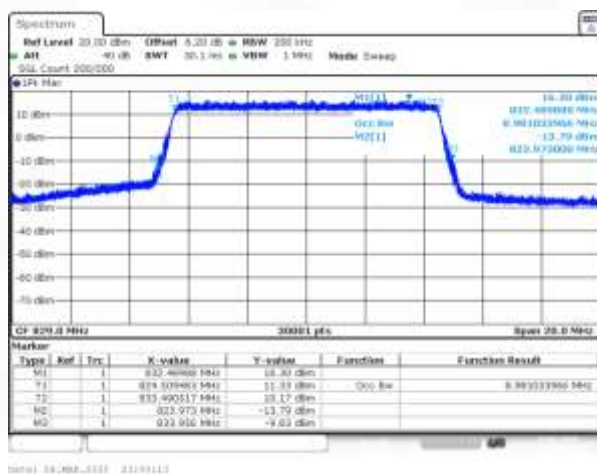
Band5 QAM16 BW=5MHz Channel=20525 RB Size=25 Position=#0



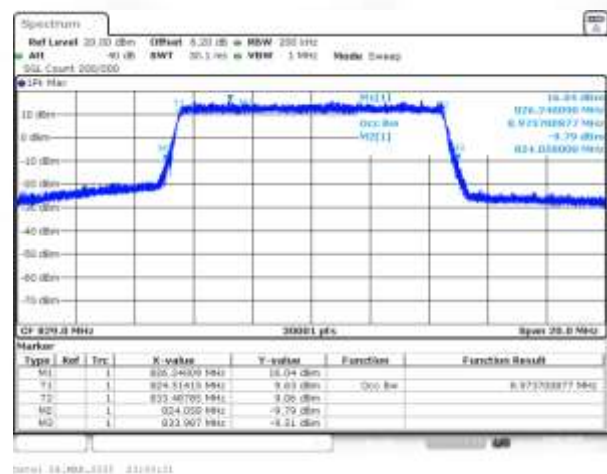
Band5 QPSK BW=5MHz Channel=20625 RB Size=25 Position=#0



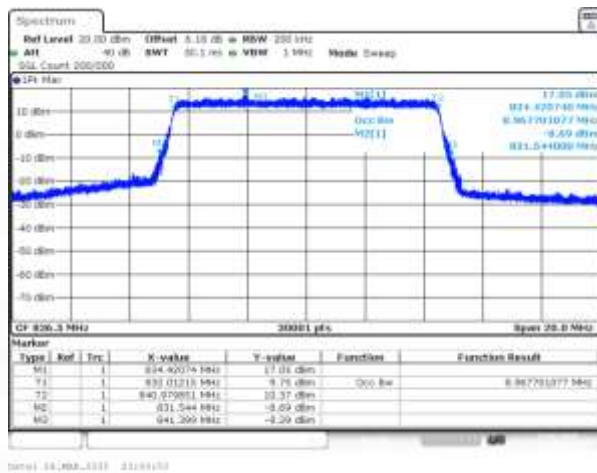
Band5 QAM16 BW=5MHz Channel=20625 RB Size=25 Position=#0



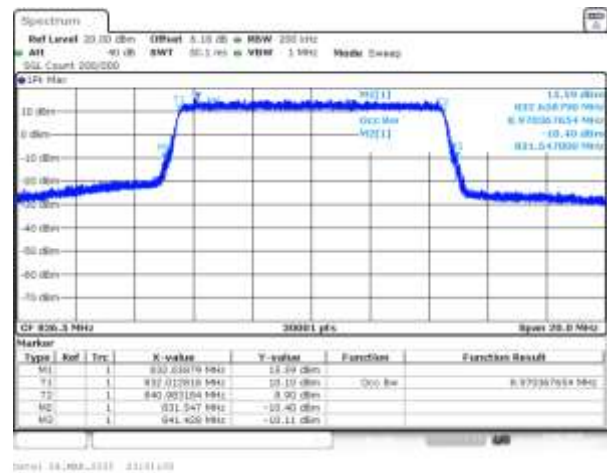
Band5 QPSK BW=10MHz Channel=20450 RB Size=50 Position=#0



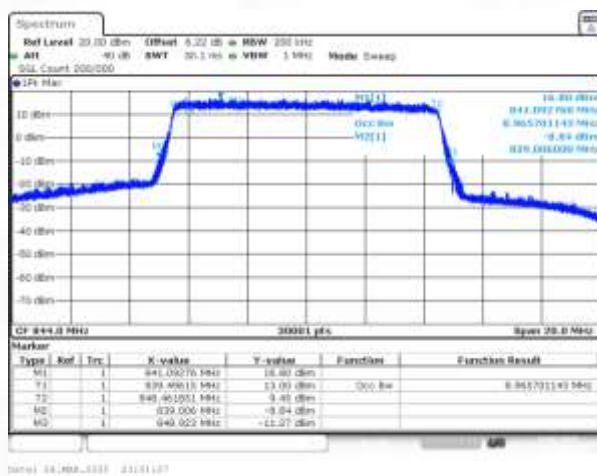
Band5 QAM16 BW=10MHz Channel=20450 RB Size=50 Position=#0



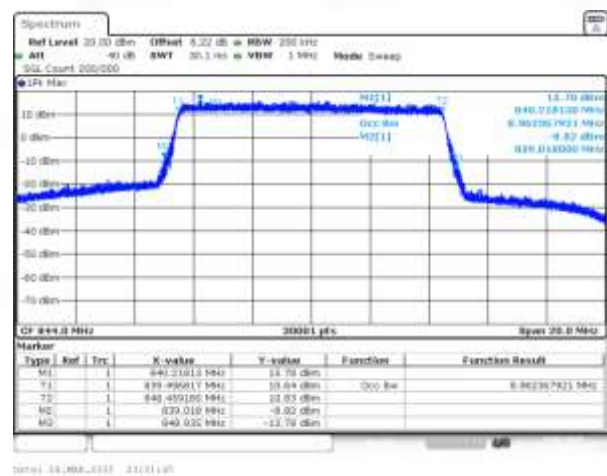
Band5 QPSK BW=10MHz Channel=20525 RB Size=50 Position=#0



Band5 QAM16 BW=10MHz Channel=20525 RB Size=50 Position=#0



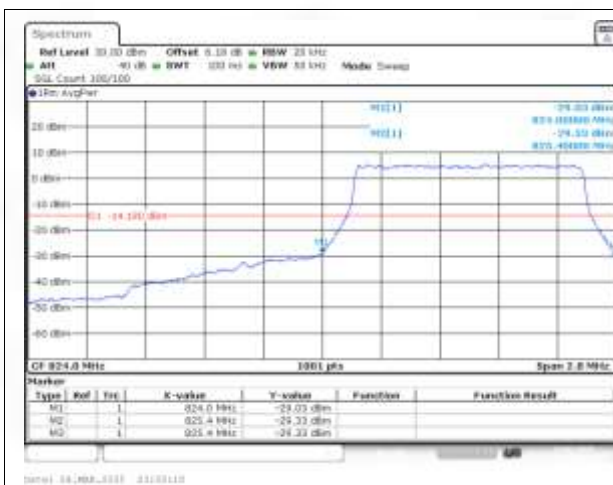
Band5 QPSK BW=10MHz Channel=20600 RB Size=50 Position=#0



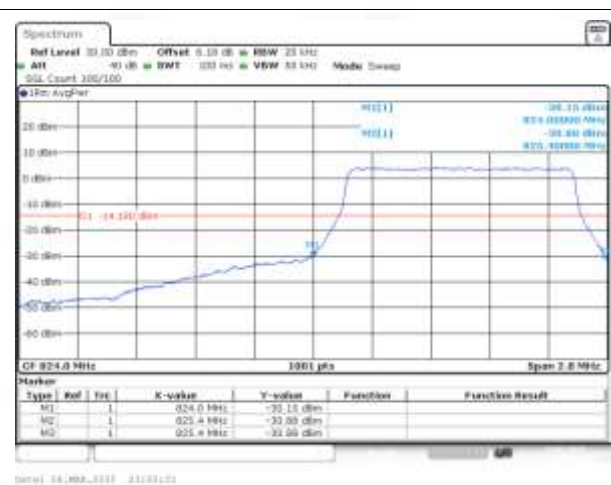
Band5 QAM16 BW=10MHz Channel=20600 RB Size=50 Position=#0

Band edge

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
Band5	1.4	20407	6	#0	QAM16	824.00	-30.14	-13	PASS
Band5	1.4	20643	6	#0	QAM16	849.00	-29.59	-13	PASS
Band5	3	20415	15	#0	QAM16	824.00	-29.46	-13	PASS
Band5	3	20635	15	#0	QAM16	849.01	-29.87	-13	PASS
Band5	5	20425	25	#0	QAM16	824.00	-29.06	-13	PASS
Band5	5	20625	25	#0	QAM16	849.00	-30.53	-13	PASS
Band5	10	20450	50	#0	QAM16	824.00	-30.70	-13	PASS
Band5	10	20600	50	#0	QAM16	849.00	-33.89	-13	PASS
Band5	1.4	20407	6	#0	QPSK	824.00	-29.02	-13	PASS
Band5	1.4	20643	6	#0	QPSK	849.02	-28.90	-13	PASS
Band5	3	20415	15	#0	QPSK	824.00	-27.38	-13	PASS
Band5	3	20635	15	#0	QPSK	849.00	-29.18	-13	PASS
Band5	5	20425	25	#0	QPSK	824.00	-28.03	-13	PASS
Band5	5	20625	25	#0	QPSK	849.00	-30.06	-13	PASS
Band5	10	20450	50	#0	QPSK	824.00	-29.35	-13	PASS
Band5	10	20600	50	#0	QPSK	849.00	-33.68	-13	PASS



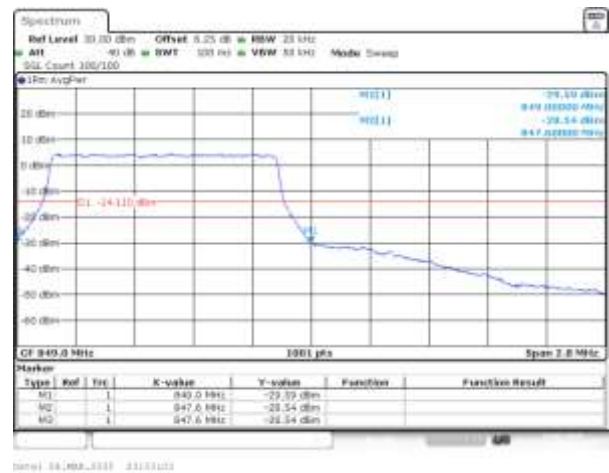
Band5 QPSK BW=1.4MHz Channel=20407 RB Size=6 Position=#0



Band5 QAM16 BW=1.4MHz Channel=20407 RB Size=6 Position=#0



Band5 QPSK BW=1.4MHz Channel=20643 RB Size=6 Position=#0



Band5 QAM16 BW=1.4MHz Channel=20643 RB Size=6 Position=#0



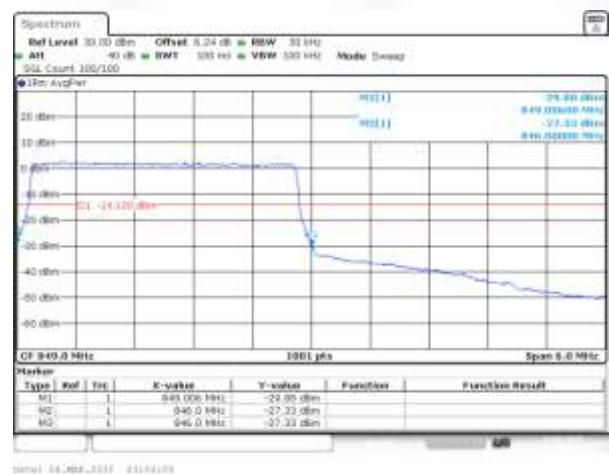
Band5 QPSK BW=3MHz Channel=20415 RB Size=15 Position=#0



Band5 QAM16 BW=3MHz Channel=20415 RB Size=15 Position=#0



Band5 QPSK BW=3MHz Channel=20635 RB Size=15 Position=#0



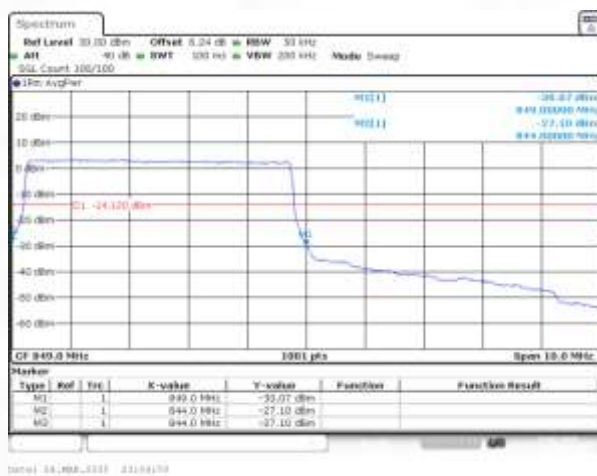
Band5 QAM16 BW=3MHz Channel=20635 RB Size=15 Position=#0



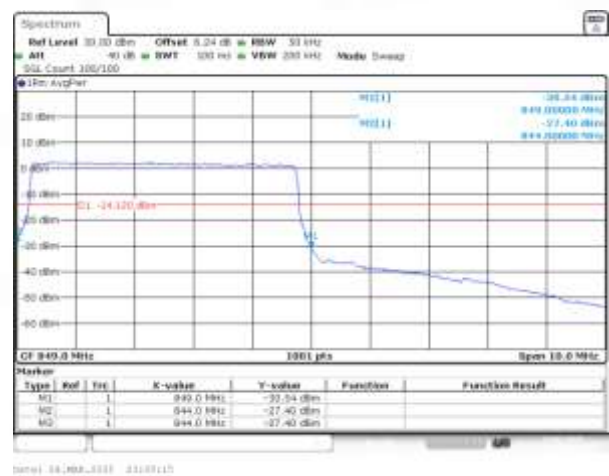
Band5 QPSK BW=5MHz Channel=20425 RB Size=25 Position=#0



Band5 QAM16 BW=5MHz Channel=20425 RB Size=25 Position=#0



Band5 QPSK BW=5MHz Channel=20625 RB Size=25 Position=#0



Band5 QAM16 BW=5MHz Channel=20625 RB Size=25 Position=#0



Band5 QPSK BW=10MHz Channel=20450 RB Size=50 Position=#0



Band5 QAM16 BW=10MHz Channel=20450 RB Size=50 Position=#0



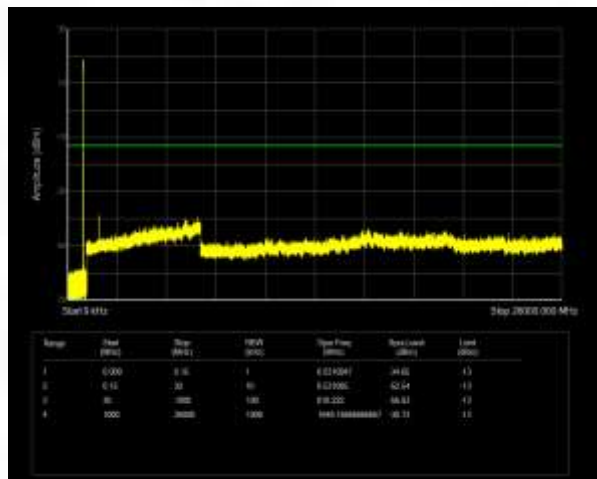
Band5 QPSK BW=10MHz Channel=20600 RB Size=50 Position=#0



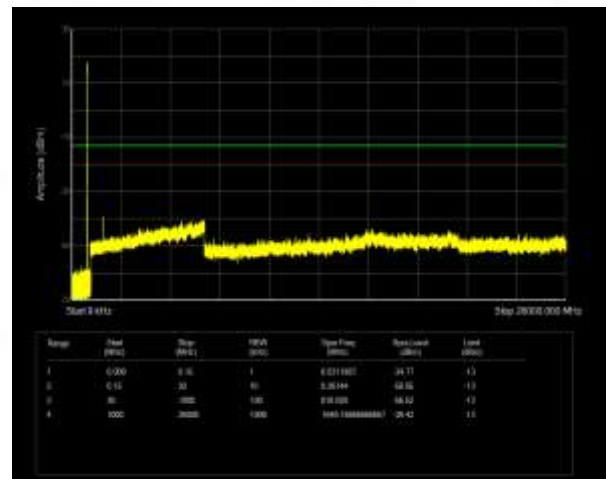
Band5 QAM16 BW=10MHz Channel=20600 RB Size=50 Position=#0

Out-of-band emissions

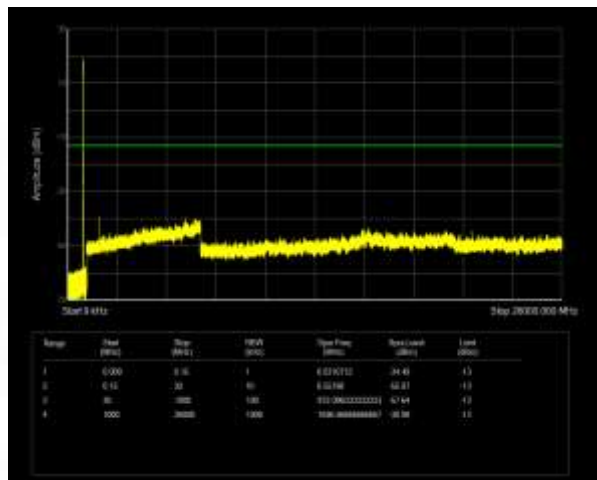
Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
Band5	1.4	20407	6	#0	QAM16	0.03	-34.77	-13	PASS
Band5	1.4	20643	6	#0	QAM16	0.03	-34.57	-13	PASS
Band5	3	20415	15	#0	QAM16	0.03	-34.64	-13	PASS
Band5	3	20635	15	#0	QAM16	0.03	-34.62	-13	PASS
Band5	5	20425	25	#0	QAM16	0.03	-34.60	-13	PASS
Band5	5	20625	25	#0	QAM16	0.03	-34.67	-13	PASS
Band5	10	20450	50	#0	QAM16	0.03	-34.76	-13	PASS
Band5	10	20600	50	#0	QAM16	0.03	-34.66	-13	PASS
Band5	1.4	20407	6	#0	QPSK	0.03	-34.65	-13	PASS
Band5	1.4	20643	6	#0	QPSK	0.03	-34.49	-13	PASS
Band5	3	20415	15	#0	QPSK	0.03	-34.63	-13	PASS
Band5	3	20635	15	#0	QPSK	0.03	-34.61	-13	PASS
Band5	5	20425	25	#0	QPSK	0.03	-34.53	-13	PASS
Band5	5	20625	25	#0	QPSK	0.03	-34.65	-13	PASS
Band5	10	20450	50	#0	QPSK	0.03	-34.64	-13	PASS
Band5	10	20600	50	#0	QPSK	0.03	-34.62	-13	PASS



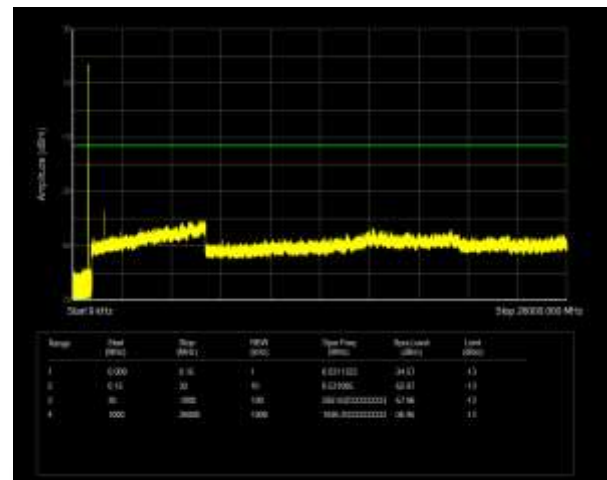
Band5 QPSK BW=1.4MHz Channel=20407 RB Size=6 Position=#0



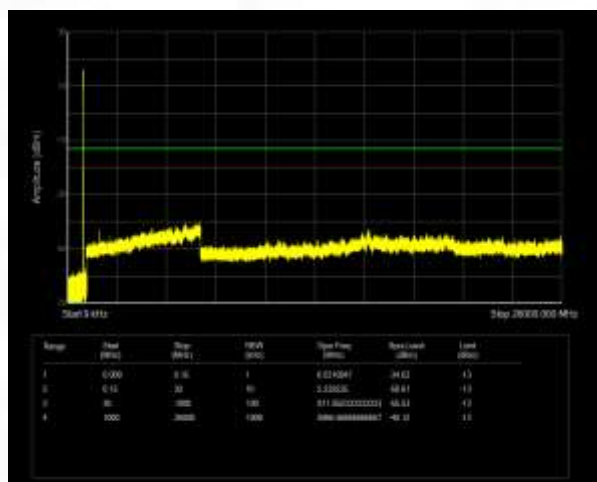
Band5 QAM16 BW=1.4MHz Channel=20407 RB Size=6 Position=#0



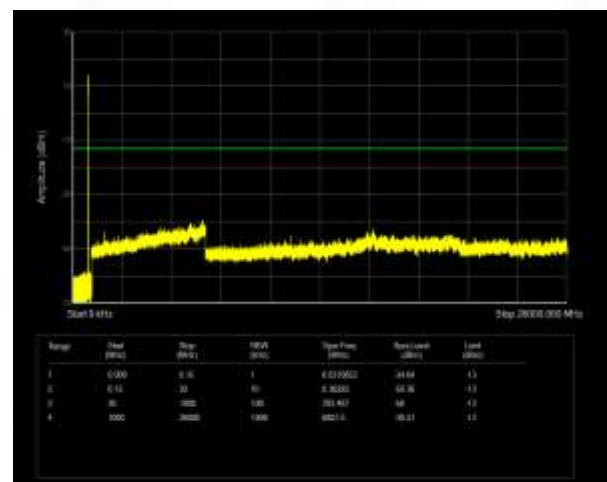
Band5 QPSK BW=1.4MHz Channel=20643 RB Size=6 Position=#0



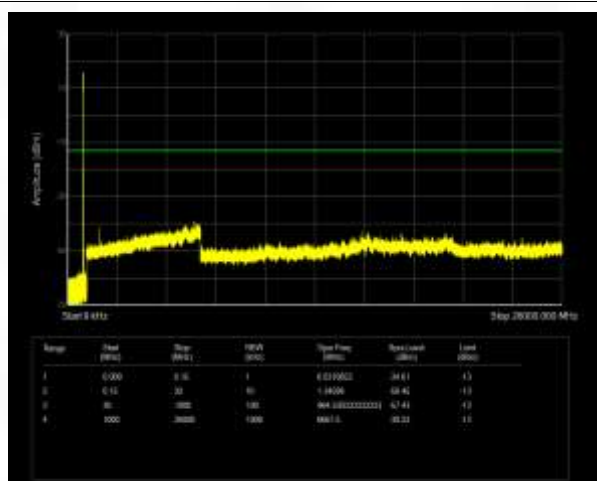
Band5 QAM16 BW=1.4MHz Channel=20643 RB Size=6 Position=#0



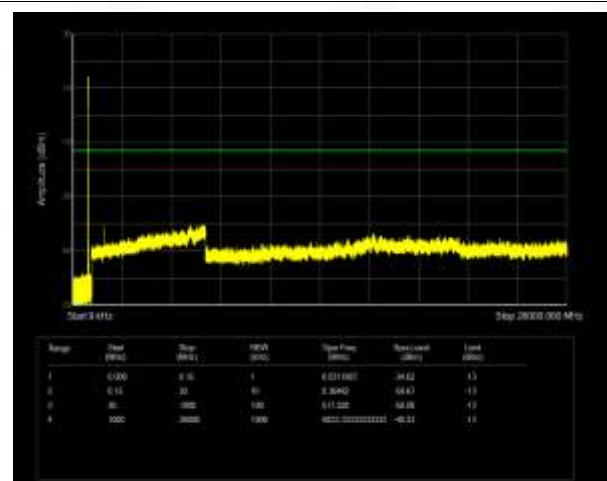
Band5 QPSK BW=3MHz Channel=20415 RB Size=15 Position=#0



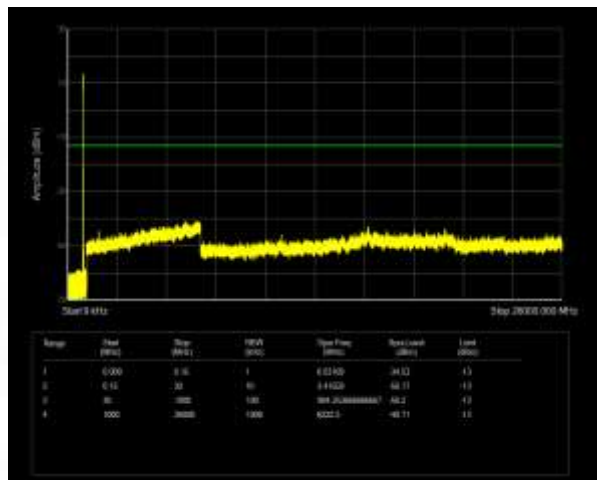
Band5 QAM16 BW=3MHz Channel=20415 RB Size=15 Position=#0



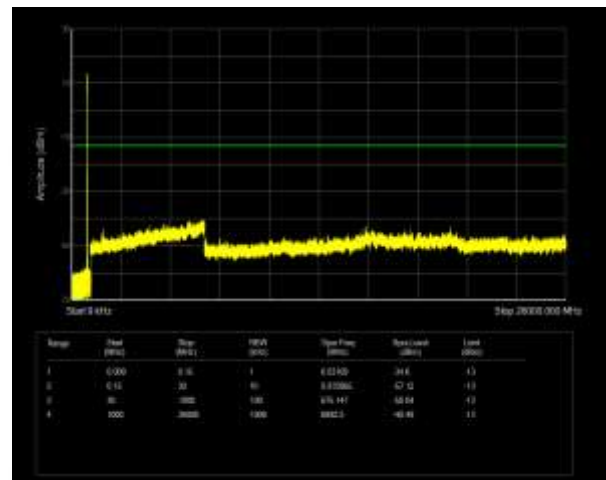
Band5 QPSK BW=3MHz Channel=20635 RB Size=15 Position=#0



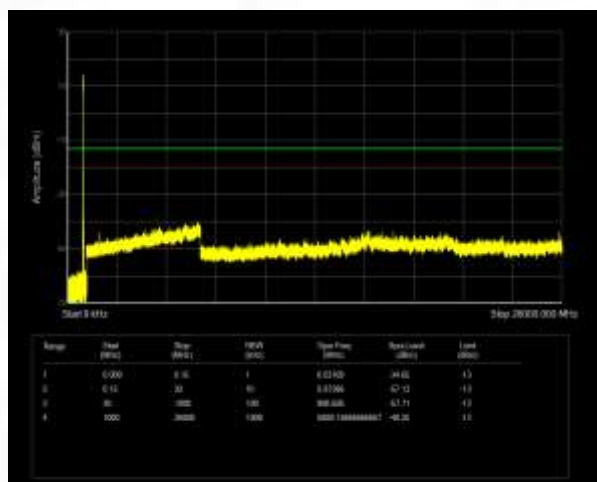
Band5 QAM16 BW=3MHz Channel=20635 RB Size=15 Position=#0



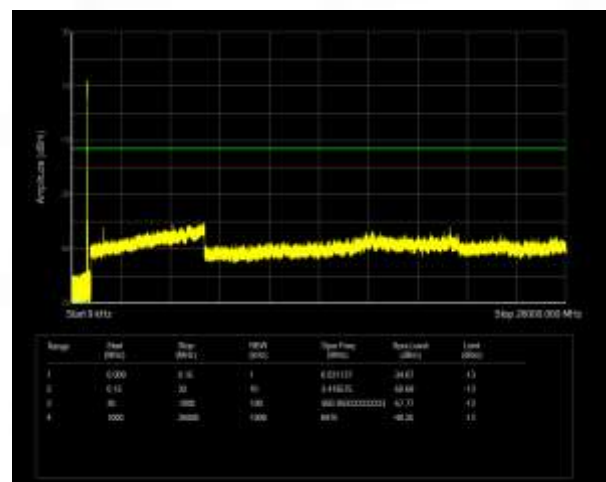
Band5 QPSK BW=5MHz Channel=20425 RB Size=25 Position=#0



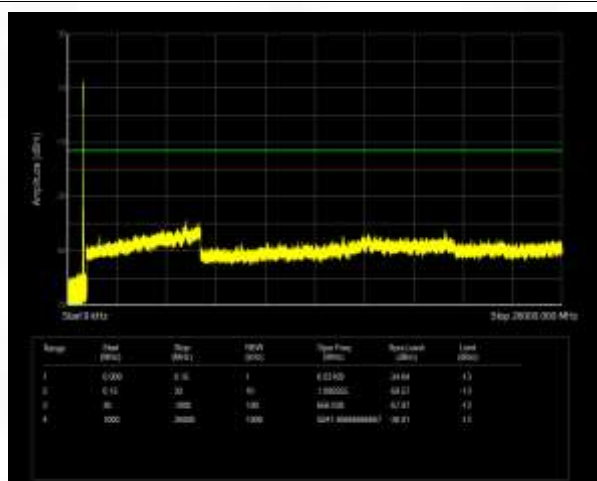
Band5 QAM16 BW=5MHz Channel=20425 RB Size=25 Position=#0



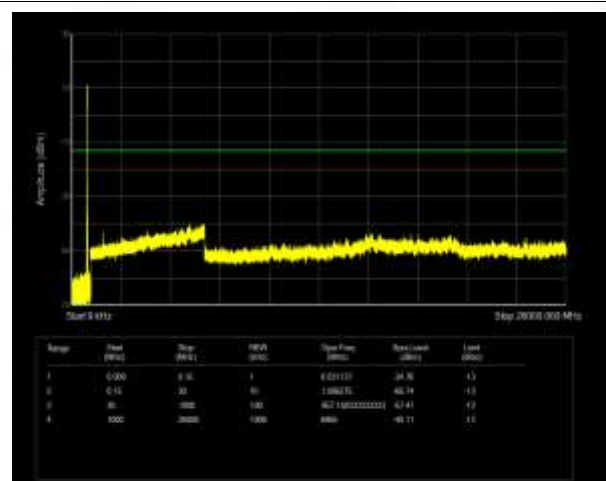
Band5 QPSK BW=5MHz Channel=20625 RB Size=25 Position=#0



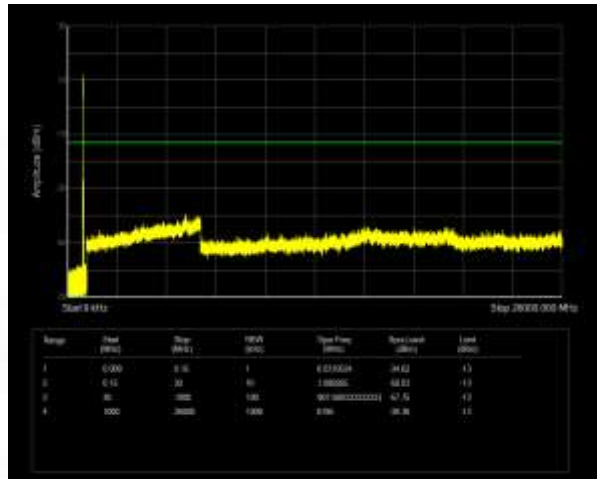
Band5 QAM16 BW=5MHz Channel=20625 RB Size=25 Position=#0



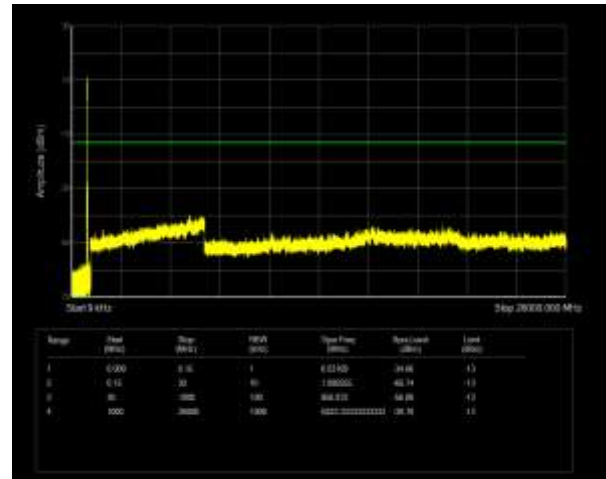
Band5 QPSK BW=10MHz Channel=20450 RB Size=50 Position=#0



Band5 QAM16 BW=10MHz Channel=20450 RB Size=50 Position=#0



Band5 QPSK BW=10MHz Channel=20600 RB Size=50 Position=#0



Band5 QAM16 BW=10MHz Channel=20600 RB Size=50 Position=#0

*****END OF THE APPENDIX*****