

Transmitter Conducted Output Power And ERP/EIRP

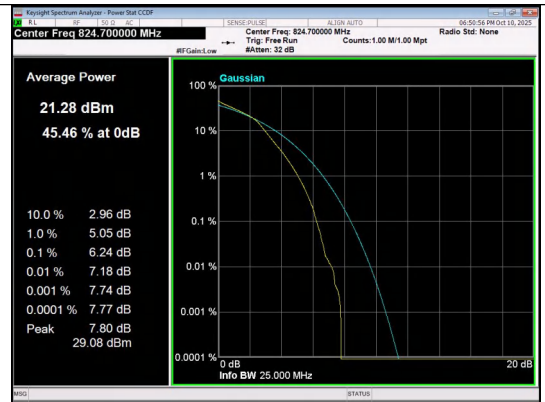
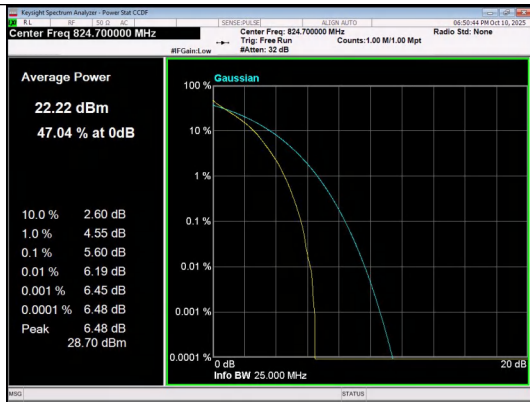
Band	Bandwidth (MHz)	Channel	Freq (MHz)	Modulation	RB	Conducted Power (dBm)	ERP(Limit) (dBm)	Verdict
5	1.4	20407	824.7	QPSK	1@0	23.54	38.45	PASS
5	1.4	20407	824.7	QPSK	1@2	23.51	38.45	PASS
5	1.4	20407	824.7	QPSK	1@5	22.66	38.45	PASS
5	1.4	20407	824.7	QPSK	3@0	22.65	38.45	PASS
5	1.4	20407	824.7	QPSK	3@1	22.65	38.45	PASS
5	1.4	20407	824.7	QPSK	3@2	22.61	38.45	PASS
5	1.4	20407	824.7	QPSK	6@0	22.36	38.45	PASS
5	1.4	20407	824.7	16QAM	1@0	22.35	38.45	PASS
5	1.4	20407	824.7	16QAM	1@2	22.34	38.45	PASS
5	1.4	20407	824.7	16QAM	1@5	22.33	38.45	PASS
5	1.4	20407	824.7	16QAM	3@0	22.24	38.45	PASS
5	1.4	20407	824.7	16QAM	3@1	22.22	38.45	PASS
5	1.4	20407	824.7	16QAM	3@2	22.18	38.45	PASS
5	1.4	20407	824.7	16QAM	6@0	22.17	38.45	PASS
5	1.4	20525	836.5	QPSK	1@0	21.89	38.45	PASS
5	1.4	20525	836.5	QPSK	1@2	21.89	38.45	PASS
5	1.4	20525	836.5	QPSK	1@5	21.87	38.45	PASS
5	1.4	20525	836.5	QPSK	3@0	21.87	38.45	PASS
5	1.4	20525	836.5	QPSK	3@1	21.81	38.45	PASS
5	1.4	20525	836.5	QPSK	3@2	21.8	38.45	PASS
5	1.4	20525	836.5	QPSK	6@0	21.65	38.45	PASS
5	1.4	20525	836.5	16QAM	1@0	21.64	38.45	PASS
5	1.4	20525	836.5	16QAM	1@2	21.63	38.45	PASS
5	1.4	20525	836.5	16QAM	1@5	21.62	38.45	PASS
5	1.4	20525	836.5	16QAM	3@0	21.59	38.45	PASS
5	1.4	20525	836.5	16QAM	3@1	21.54	38.45	PASS
5	1.4	20525	836.5	16QAM	3@2	21.4	38.45	PASS
5	1.4	20525	836.5	16QAM	6@0	21.39	38.45	PASS
5	1.4	20643	848.3	QPSK	1@0	21.34	38.45	PASS
5	1.4	20643	848.3	QPSK	1@2	21.32	38.45	PASS
5	1.4	20643	848.3	QPSK	1@5	21.31	38.45	PASS
5	1.4	20643	848.3	QPSK	3@0	21.3	38.45	PASS
5	1.4	20643	848.3	QPSK	3@1	21.25	38.45	PASS
5	1.4	20643	848.3	QPSK	3@2	21.08	38.45	PASS
5	1.4	20643	848.3	QPSK	6@0	20.94	38.45	PASS
5	1.4	20643	848.3	16QAM	1@0	20.94	38.45	PASS
5	1.4	20643	848.3	16QAM	1@2	20.93	38.45	PASS
5	1.4	20643	848.3	16QAM	1@5	20.88	38.45	PASS
5	1.4	20643	848.3	16QAM	3@0	20.84	38.45	PASS
5	1.4	20643	848.3	16QAM	3@1	20.8	38.45	PASS
5	1.4	20643	848.3	16QAM	3@2	20.78	38.45	PASS
5	1.4	20643	848.3	16QAM	6@0	20.46	38.45	PASS
5	3	20415	825.5	QPSK	1@0	23.25	38.45	PASS
5	3	20415	825.5	QPSK	1@7	22.52	38.45	PASS
5	3	20415	825.5	QPSK	1@14	22.41	38.45	PASS
5	3	20415	825.5	QPSK	8@0	22.19	38.45	PASS
5	3	20415	825.5	QPSK	8@4	22.11	38.45	PASS
5	3	20415	825.5	QPSK	8@7	22.07	38.45	PASS
5	3	20415	825.5	QPSK	15@0	22.04	38.45	PASS
5	3	20415	825.5	16QAM	1@0	21.98	38.45	PASS
5	3	20415	825.5	16QAM	1@7	21.94	38.45	PASS
5	3	20415	825.5	16QAM	1@14	21.89	38.45	PASS
5	3	20415	825.5	16QAM	8@0	21.71	38.45	PASS
5	3	20415	825.5	16QAM	8@4	21.65	38.45	PASS
5	3	20415	825.5	16QAM	8@7	21.64	38.45	PASS
5	3	20415	825.5	16QAM	15@0	21.62	38.45	PASS
5	3	20525	836.5	QPSK	1@0	21.6	38.45	PASS
5	3	20525	836.5	QPSK	1@7	21.54	38.45	PASS
5	3	20525	836.5	QPSK	1@14	21.54	38.45	PASS
5	3	20525	836.5	QPSK	8@0	21.54	38.45	PASS
5	3	20525	836.5	QPSK	8@4	21.54	38.45	PASS
5	3	20525	836.5	QPSK	8@7	21.54	38.45	PASS
5	3	20525	836.5	QPSK	15@0	21.5	38.45	PASS
5	3	20525	836.5	16QAM	1@0	21.49	38.45	PASS
5	3	20525	836.5	16QAM	1@7	21.46	38.45	PASS
5	3	20525	836.5	16QAM	1@14	21.42	38.45	PASS
5	3	20525	836.5	16QAM	8@0	21.36	38.45	PASS
5	3	20525	836.5	16QAM	8@4	21.36	38.45	PASS
5	3	20525	836.5	16QAM	8@7	21.35	38.45	PASS
5	3	20525	836.5	16QAM	15@0	21.35	38.45	PASS
5	3	20635	847.5	QPSK	1@0	21.34	38.45	PASS
5	3	20635	847.5	QPSK	1@7	21.33	38.45	PASS
5	3	20635	847.5	QPSK	1@14	21.32	38.45	PASS
5	3	20635	847.5	QPSK	8@0	21.2	38.45	PASS
5	3	20635	847.5	QPSK	8@4	21.19	38.45	PASS
5	3	20635	847.5	QPSK	8@7	21.19	38.45	PASS
5	3	20635	847.5	QPSK	15@0	21.16	38.45	PASS
5	3	20635	847.5	16QAM	1@0	20.97	38.45	PASS
5	3	20635	847.5	16QAM	1@7	20.97	38.45	PASS
5	3	20635	847.5	16QAM	1@14	20.93	38.45	PASS
5	3	20635	847.5	16QAM	8@0	20.91	38.45	PASS
5	3	20635	847.5	16QAM	8@4	20.89	38.45	PASS

5	3	20635	836.5	16QAM	8@7	20.85	38.45	PASS
5	3	20635	847.5	16QAM	15@0	20.71	38.45	PASS
5	5	20425	826.5	QPSK	1@0	22.21	38.45	PASS
5	5	20425	826.5	QPSK	1@12	21.86	38.45	PASS
5	5	20425	826.5	QPSK	1@24	21.83	38.45	PASS
5	5	20425	826.5	QPSK	12@0	21.69	38.45	PASS
5	5	20425	826.5	QPSK	12@6	21.69	38.45	PASS
5	5	20425	826.5	QPSK	12@11	21.68	38.45	PASS
5	5	20425	826.5	QPSK	25@0	21.37	38.45	PASS
5	5	20425	826.5	16QAM	1@0	21.29	38.45	PASS
5	5	20425	826.5	16QAM	1@12	21.23	38.45	PASS
5	5	20425	826.5	16QAM	1@24	21.11	38.45	PASS
5	5	20425	826.5	16QAM	12@0	20.97	38.45	PASS
5	5	20425	826.5	16QAM	12@6	20.95	38.45	PASS
5	5	20425	826.5	16QAM	12@11	20.93	38.45	PASS
5	5	20425	826.5	16QAM	25@0	20.91	38.45	PASS
5	5	20525	836.5	QPSK	1@0	20.88	38.45	PASS
5	5	20525	836.5	QPSK	1@12	20.86	38.45	PASS
5	5	20525	836.5	QPSK	1@24	20.84	38.45	PASS
5	5	20525	836.5	QPSK	12@0	20.81	38.45	PASS
5	5	20525	836.5	QPSK	12@6	20.76	38.45	PASS
5	5	20525	836.5	QPSK	12@11	20.72	38.45	PASS
5	5	20525	836.5	QPSK	25@0	20.72	38.45	PASS
5	5	20525	836.5	16QAM	1@0	20.68	38.45	PASS
5	5	20525	836.5	16QAM	1@12	20.45	38.45	PASS
5	5	20525	836.5	16QAM	1@24	20.4	38.45	PASS
5	5	20525	836.5	16QAM	12@0	20.37	38.45	PASS
5	5	20525	836.5	16QAM	12@6	20.25	38.45	PASS
5	5	20525	836.5	16QAM	12@11	20.25	38.45	PASS
5	5	20525	836.5	16QAM	25@0	20.22	38.45	PASS
5	5	20625	846.5	QPSK	1@0	20.2	38.45	PASS
5	5	20625	846.5	QPSK	1@12	20.19	38.45	PASS
5	5	20625	846.5	QPSK	1@24	20.19	38.45	PASS
5	5	20625	846.5	QPSK	12@0	20.06	38.45	PASS
5	5	20625	846.5	QPSK	12@6	20.03	38.45	PASS
5	5	20625	846.5	QPSK	12@11	20.03	38.45	PASS
5	5	20625	846.5	QPSK	25@0	20.02	38.45	PASS
5	5	20625	846.5	16QAM	1@0	20.01	38.45	PASS
5	5	20625	846.5	16QAM	1@12	19.97	38.45	PASS
5	5	20625	846.5	16QAM	1@24	19.93	38.45	PASS
5	5	20625	846.5	16QAM	12@0	19.42	38.45	PASS
5	5	20625	846.5	16QAM	12@6	19.42	38.45	PASS
5	5	20625	846.5	16QAM	12@11	19.38	38.45	PASS
5	5	20625	846.5	16QAM	25@0	19.27	38.45	PASS

ERP = Conducted Power + ANT Gain - 2.15

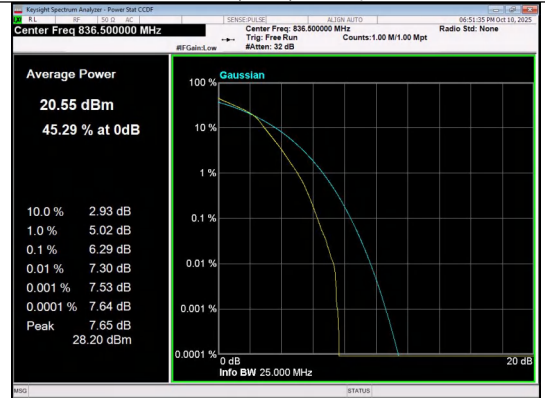
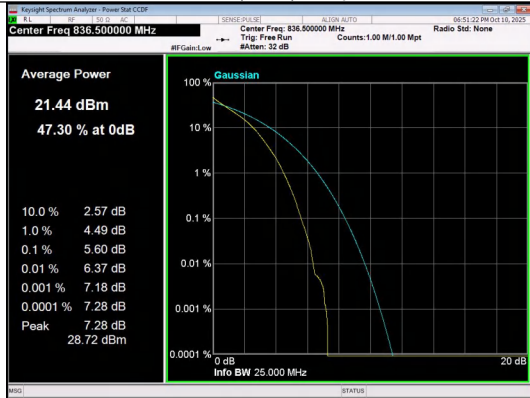
Peak to Average Ratio

Band	Bandwidth (MHz)	Channel	Freq (MHz)	Modulation	RB	Result (dB)	Limit (dB)	Verdict
5	1.4	20407	824.7	QPSK	6@0	5.6	13	PASS
5	1.4	20407	824.7	16QAM	6@0	6.24	13	PASS
5	1.4	20525	836.5	QPSK	6@0	5.6	13	PASS
5	1.4	20525	836.5	16QAM	6@0	6.29	13	PASS
5	1.4	20643	848.3	QPSK	6@0	5.72	13	PASS
5	1.4	20643	848.3	16QAM	6@0	6.44	13	PASS
5	3.0	20415	825.5	QPSK	15@0	5.52	13	PASS
5	3.0	20415	825.5	16QAM	15@0	6.35	13	PASS
5	3.0	20525	836.5	QPSK	15@0	5.58	13	PASS
5	3.0	20525	836.5	16QAM	15@0	6.42	13	PASS
5	3.0	20635	847.5	QPSK	15@0	5.69	13	PASS
5	3.0	20635	847.5	16QAM	15@0	6.46	13	PASS
5	5.0	20425	826.5	QPSK	25@0	5.5	13	PASS
5	5.0	20425	826.5	16QAM	25@0	6.23	13	PASS
5	5.0	20525	836.5	QPSK	25@0	5.58	13	PASS
5	5.0	20525	836.5	16QAM	25@0	6.22	13	PASS
5	5.0	20625	846.5	QPSK	25@0	5.72	13	PASS
5	5.0	20625	846.5	16QAM	25@0	6.38	13	PASS



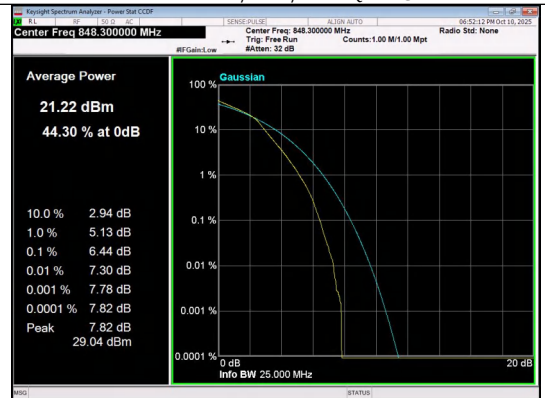
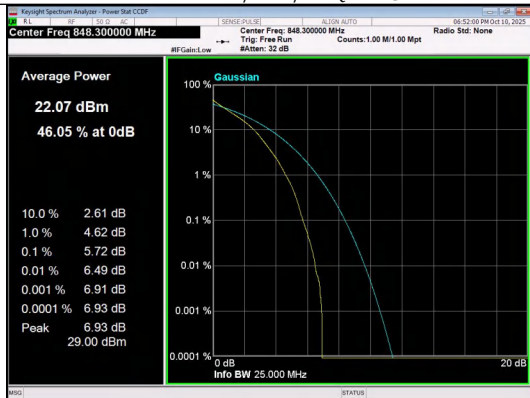
Band 5 1.4MHz/824.7/Low QPSK 6@0

Band 5 1.4MHz/824.7/Low 16QAM 6@0



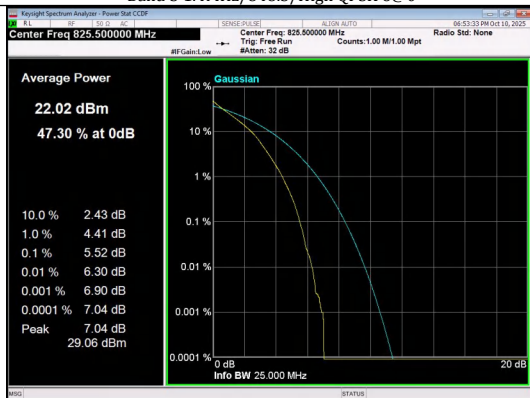
Band 5 1.4MHz/836.5/Mid QPSK 6@0

Band 5 1.4MHz/836.5/Mid 16QAM 6@0



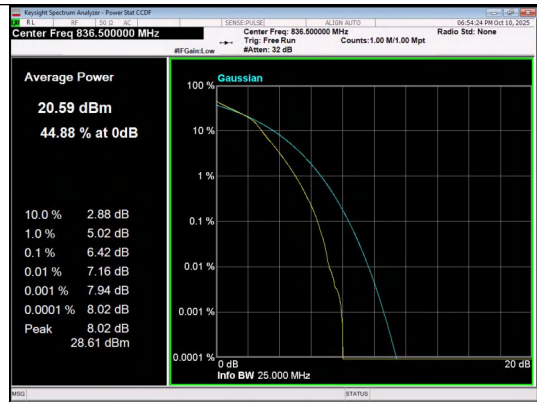
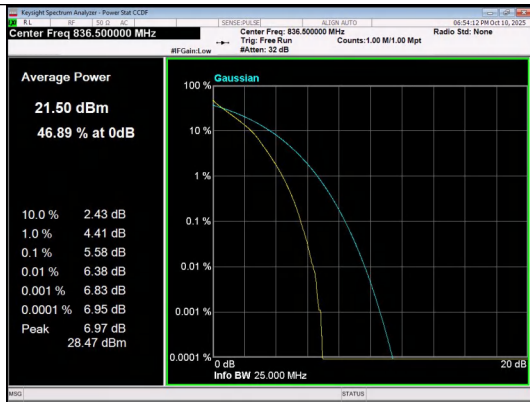
Band 5 1.4MHz/848.3/High QPSK 6@0

Band 5 1.4MHz/848.3/High 16QAM 6@0



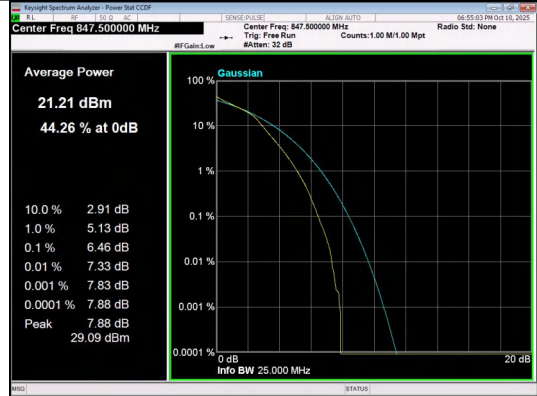
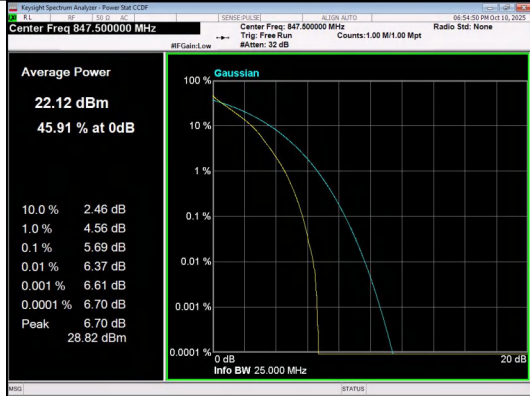
Band 5 3MHz/825.5/Low QPSK 15@0

Band 5 3MHz/825.5/Low 16QAM 15@0



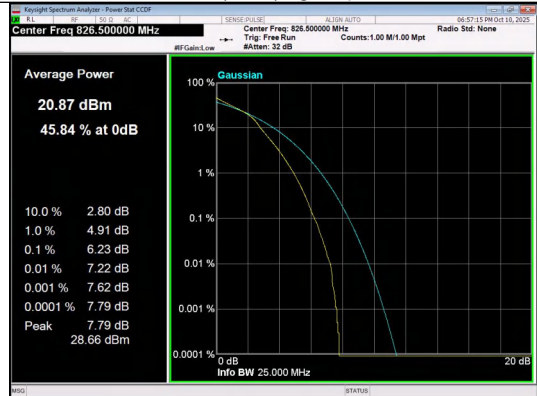
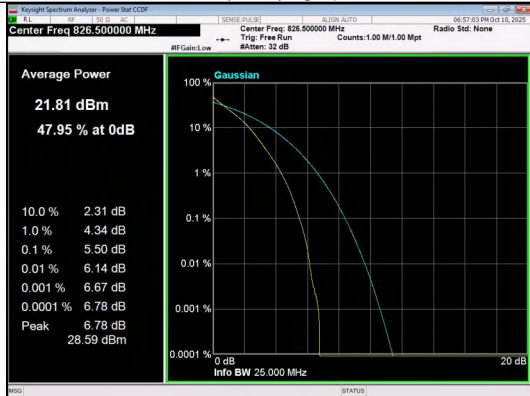
Band 5 3MHz/836.5/Mid QPSK 15@0

Band 5 3MHz/836.5/Mid 16QAM 15@0



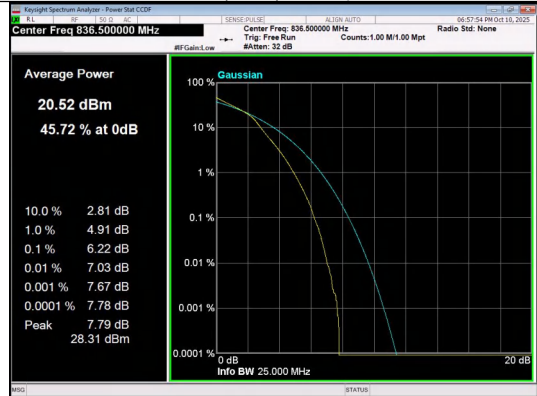
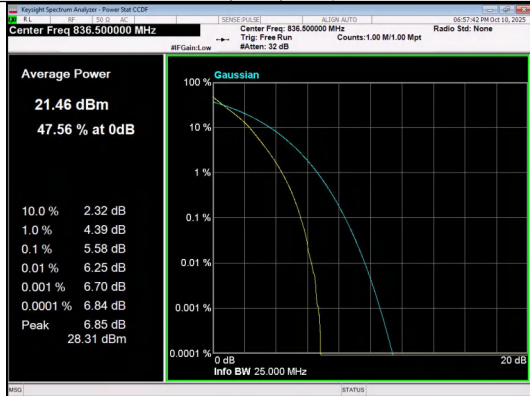
Band 5 3MHz/847.5/High QPSK 15@0

Band 5 3MHz/847.5/High 16QAM 15@0



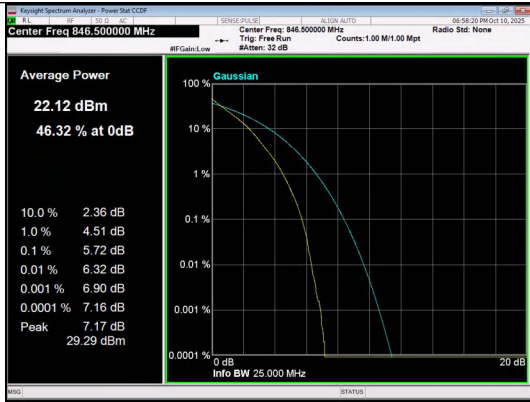
Band 5 5MHz/826.5/Low QPSK 25@0

Band 5 5MHz/826.5/Low 16QAM 25@0

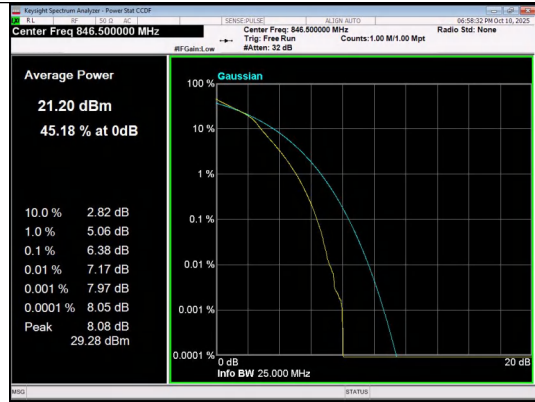


Band 5 5MHz/836.5/Mid QPSK 25@0

Band 5 5MHz/836.5/Mid 16QAM 25@0



Band 5 5MHz/846.5/High QPSK 25@0



Band 5 5MHz/846.5/High 16QAM 25@0

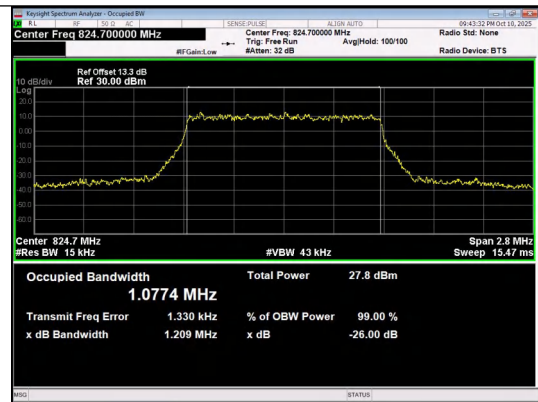
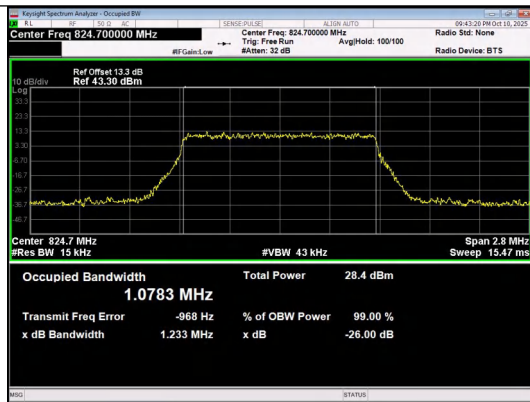
Frequency Stability

Band	Bandwidth (MHz)	Channel	Freq (MHz)	Modulation	RB	Deviation (Hz)	Deviation (ppm)	Limit(ppm)	Verdict	Environment
5	1.4	20407	824.7	QPSK	6@0	999	1.21135	±2.5	PASS	VL
5	1.4	20407	824.7	QPSK	6@0	-19.43	-0.02356	±2.5	PASS	VN
5	1.4	20407	824.7	QPSK	6@0	-20.08	-0.02435	±2.5	PASS	VH
5	1.4	20407	824.7	QPSK	6@0	-17.08	-0.02071	±2.5	PASS	-30°C
5	1.4	20407	824.7	QPSK	6@0	-14.99	-0.01818	±2.5	PASS	-20°C
5	1.4	20407	824.7	QPSK	6@0	-17.91	-0.02172	±2.5	PASS	-10°C
5	1.4	20407	824.7	QPSK	6@0	-16.71	-0.02026	±2.5	PASS	0°C
5	1.4	20407	824.7	QPSK	6@0	-14.85	-0.018	±2.5	PASS	10°C
5	1.4	20407	824.7	QPSK	6@0	-17.27	-0.02094	±2.5	PASS	20°C
5	1.4	20407	824.7	QPSK	6@0	-12.93	-0.01568	±2.5	PASS	30°C
5	1.4	20407	824.7	QPSK	6@0	-16.25	-0.0197	±2.5	PASS	40°C
5	1.4	20407	824.7	QPSK	6@0	-15.02	-0.01821	±2.5	PASS	50°C
5	1.4	20525	836.5	QPSK	6@0	-14.13	-0.0169	±2.5	PASS	VL
5	1.4	20525	836.5	QPSK	6@0	-22.37	-0.02675	±2.5	PASS	VN
5	1.4	20525	836.5	QPSK	6@0	-23.55	-0.02815	±2.5	PASS	VH
5	1.4	20525	836.5	QPSK	6@0	-15.08	-0.01802	±2.5	PASS	-30°C
5	1.4	20525	836.5	QPSK	6@0	-20.87	-0.02495	±2.5	PASS	-20°C
5	1.4	20525	836.5	QPSK	6@0	-14.2	-0.01698	±2.5	PASS	-10°C
5	1.4	20525	836.5	QPSK	6@0	-23.3	-0.02786	±2.5	PASS	0°C
5	1.4	20525	836.5	QPSK	6@0	-21.89	-0.02616	±2.5	PASS	10°C
5	1.4	20525	836.5	QPSK	6@0	-14.73	-0.01761	±2.5	PASS	20°C
5	1.4	20525	836.5	QPSK	6@0	-24.26	-0.029	±2.5	PASS	30°C
5	1.4	20525	836.5	QPSK	6@0	-26.85	-0.0321	±2.5	PASS	40°C
5	1.4	20525	836.5	QPSK	6@0	-25.99	-0.03107	±2.5	PASS	50°C
5	1.4	20643	848.3	QPSK	6@0	-13.4	-0.0158	±2.5	PASS	VL
5	1.4	20643	848.3	QPSK	6@0	16.32	0.01924	±2.5	PASS	VN
5	1.4	20643	848.3	QPSK	6@0	3.1	0.00366	±2.5	PASS	VH
5	1.4	20643	848.3	QPSK	6@0	18.28	0.02155	±2.5	PASS	-30°C
5	1.4	20643	848.3	QPSK	6@0	18.77	0.02212	±2.5	PASS	-20°C
5	1.4	20643	848.3	QPSK	6@0	18.95	0.02234	±2.5	PASS	-10°C
5	1.4	20643	848.3	QPSK	6@0	23.16	0.0273	±2.5	PASS	0°C
5	1.4	20643	848.3	QPSK	6@0	10.3	0.01214	±2.5	PASS	10°C
5	1.4	20643	848.3	QPSK	6@0	23.17	0.02732	±2.5	PASS	20°C
5	1.4	20643	848.3	QPSK	6@0	13.02	0.01535	±2.5	PASS	30°C
5	1.4	20643	848.3	QPSK	6@0	18.12	0.02137	±2.5	PASS	40°C
5	1.4	20643	848.3	QPSK	6@0	22.33	0.02632	±2.5	PASS	50°C
5	3.0	20415	825.5	QPSK	15@0	16.55	0.02005	±2.5	PASS	VL
5	3.0	20415	825.5	QPSK	15@0	16.19	0.01962	±2.5	PASS	VN
5	3.0	20415	825.5	QPSK	15@0	4.81	0.00582	±2.5	PASS	VH
5	3.0	20415	825.5	QPSK	15@0	-15.92	-0.01929	±2.5	PASS	-30°C
5	3.0	20415	825.5	QPSK	15@0	-24.05	-0.02913	±2.5	PASS	-20°C
5	3.0	20415	825.5	QPSK	15@0	-6.75	-0.00818	±2.5	PASS	-10°C
5	3.0	20415	825.5	QPSK	15@0	-26.68	-0.03232	±2.5	PASS	0°C
5	3.0	20415	825.5	QPSK	15@0	-12.77	-0.01547	±2.5	PASS	10°C
5	3.0	20415	825.5	QPSK	15@0	-13.56	-0.01643	±2.5	PASS	20°C
5	3.0	20415	825.5	QPSK	15@0	6.51	0.00788	±2.5	PASS	30°C
5	3.0	20415	825.5	QPSK	15@0	15.62	0.01892	±2.5	PASS	40°C
5	3.0	20415	825.5	QPSK	15@0	17.4	0.02107	±2.5	PASS	50°C
5	3.0	20525	836.5	QPSK	15@0	-17.95	-0.02146	±2.5	PASS	VL
5	3.0	20525	836.5	QPSK	15@0	25.89	0.03095	±2.5	PASS	VN
5	3.0	20525	836.5	QPSK	15@0	12.23	0.01462	±2.5	PASS	VH
5	3.0	20525	836.5	QPSK	15@0	3.26	0.0039	±2.5	PASS	-30°C
5	3.0	20525	836.5	QPSK	15@0	13.42	0.01604	±2.5	PASS	-20°C
5	3.0	20525	836.5	QPSK	15@0	6.44	0.0077	±2.5	PASS	-10°C
5	3.0	20525	836.5	QPSK	15@0	23.88	0.02854	±2.5	PASS	0°C
5	3.0	20525	836.5	QPSK	15@0	9.98	0.01194	±2.5	PASS	10°C
5	3.0	20525	836.5	QPSK	15@0	20.14	0.02408	±2.5	PASS	20°C
5	3.0	20525	836.5	QPSK	15@0	6.08	0.00727	±2.5	PASS	30°C
5	3.0	20525	836.5	QPSK	15@0	19.51	0.02333	±2.5	PASS	40°C
5	3.0	20525	836.5	QPSK	15@0	6.24	0.00746	±2.5	PASS	50°C
5	3.0	20635	847.5	QPSK	15@0	-16.42	-0.01938	±2.5	PASS	VL
5	3.0	20635	847.5	QPSK	15@0	23.98	0.02829	±2.5	PASS	VN
5	3.0	20635	847.5	QPSK	15@0	24.25	0.02861	±2.5	PASS	VH
5	3.0	20635	847.5	QPSK	15@0	20.13	0.02375	±2.5	PASS	-30°C
5	3.0	20635	847.5	QPSK	15@0	7.28	0.00859	±2.5	PASS	-20°C
5	3.0	20635	847.5	QPSK	15@0	18.04	0.02128	±2.5	PASS	-10°C
5	3.0	20635	847.5	QPSK	15@0	21.62	0.0255	±2.5	PASS	0°C
5	3.0	20635	847.5	QPSK	15@0	16.82	0.01985	±2.5	PASS	10°C
5	3.0	20635	847.5	QPSK	15@0	16.39	0.01934	±2.5	PASS	20°C
5	3.0	20635	847.5	QPSK	15@0	11.57	0.01366	±2.5	PASS	30°C
5	3.0	20635	847.5	QPSK	15@0	14.75	0.0174	±2.5	PASS	40°C
5	3.0	20635	847.5	QPSK	15@0	18.44	0.02176	±2.5	PASS	50°C
5	5.0	20425	826.5	QPSK	25@0	12.66	0.01532	±2.5	PASS	VL
5	5.0	20425	826.5	QPSK	25@0	18.27	0.0221	±2.5	PASS	VN
5	5.0	20425	826.5	QPSK	25@0	24.42	0.02954	±2.5	PASS	VH
5	5.0	20425	826.5	QPSK	25@0	14.46	0.0175	±2.5	PASS	-30°C
5	5.0	20425	826.5	QPSK	25@0	18.65	0.02257	±2.5	PASS	-20°C
5	5.0	20425	826.5	QPSK	25@0	14.18	0.01715	±2.5	PASS	-10°C
5	5.0	20425	826.5	QPSK	25@0	13.66	0.01653	±2.5	PASS	0°C
5	5.0	20425	826.5	QPSK	25@0	19.51	0.02361	±2.5	PASS	10°C
5	5.0	20425	826.5	QPSK	25@0	4.31	0.00521	±2.5	PASS	20°C
5	5.0	20425	826.5	QPSK	25@0	26.29	0.03181	±2.5	PASS	30°C
5	5.0	20425	826.5	QPSK	25@0	16.12	0.01951	±2.5	PASS	40°C
5	5.0	20425	826.5	QPSK	25@0	8.37	0.01013	±2.5	PASS	50°C

5	5.0	20525	836.5	QPSK	25@0	-18.35	-0.02194	±2.5	PASS	VL
5	5.0	20525	836.5	QPSK	25@0	9.21	0.01101	±2.5	PASS	VN
5	5.0	20525	836.5	QPSK	25@0	18.73	0.02239	±2.5	PASS	VH
5	5.0	20525	836.5	QPSK	25@0	-5.97	-0.00713	±2.5	PASS	-30°C
5	5.0	20525	836.5	QPSK	25@0	11.09	0.01325	±2.5	PASS	-20°C
5	5.0	20525	836.5	QPSK	25@0	21.04	0.02516	±2.5	PASS	-10°C
5	5.0	20525	836.5	QPSK	25@0	-3.12	-0.00373	±2.5	PASS	0°C
5	5.0	20525	836.5	QPSK	25@0	15.91	0.01902	±2.5	PASS	10°C
5	5.0	20525	836.5	QPSK	25@0	13.7	0.01638	±2.5	PASS	20°C
5	5.0	20525	836.5	QPSK	25@0	11.1	0.01327	±2.5	PASS	30°C
5	5.0	20525	836.5	QPSK	25@0	16.54	0.01977	±2.5	PASS	40°C
5	5.0	20525	836.5	QPSK	25@0	4.96	0.00593	±2.5	PASS	50°C
5	5.0	20625	846.5	QPSK	25@0	-13.07	-0.01545	±2.5	PASS	VL
5	5.0	20625	846.5	QPSK	25@0	-5.38	-0.00635	±2.5	PASS	VN
5	5.0	20625	846.5	QPSK	25@0	-4.91	-0.0058	±2.5	PASS	VH
5	5.0	20625	846.5	QPSK	25@0	6.14	0.00725	±2.5	PASS	-30°C
5	5.0	20625	846.5	QPSK	25@0	24.88	0.02939	±2.5	PASS	-20°C
5	5.0	20625	846.5	QPSK	25@0	17.55	0.02074	±2.5	PASS	-10°C
5	5.0	20625	846.5	QPSK	25@0	19.8	0.02339	±2.5	PASS	0°C
5	5.0	20625	846.5	QPSK	25@0	17.67	0.02087	±2.5	PASS	10°C
5	5.0	20625	846.5	QPSK	25@0	7.35	0.00869	±2.5	PASS	20°C
5	5.0	20625	846.5	QPSK	25@0	16.65	0.01967	±2.5	PASS	30°C
5	5.0	20625	846.5	QPSK	25@0	23.86	0.02819	±2.5	PASS	40°C
5	5.0	20625	846.5	QPSK	25@0	12.85	0.01518	±2.5	PASS	50°C

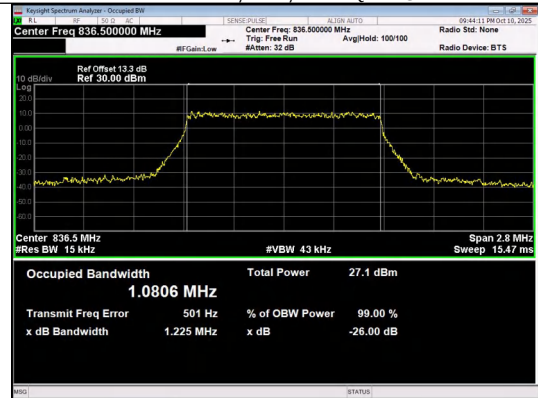
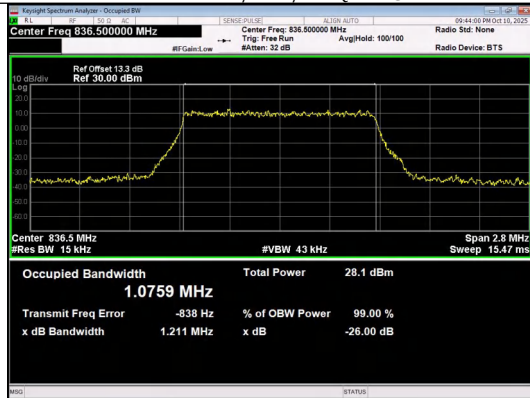
Occupied Bandwidth

Band	Bandwidth (MHz)	Channel	Freq (MHz)	Modulation	RB	OBW (MHz)	26dB BW (MHz)	Verdict
5	1.4	20407	824.7	QPSK	6@0	1.0783	1.233	PASS
5	1.4	20407	824.7	16QAM	6@0	1.0774	1.209	PASS
5	1.4	20525	836.5	QPSK	6@0	1.0759	1.211	PASS
5	1.4	20525	836.5	16QAM	6@0	1.0806	1.225	PASS
5	1.4	20643	848.3	QPSK	6@0	1.0784	1.228	PASS
5	1.4	20643	848.3	16QAM	6@0	1.0764	1.248	PASS
5	3.0	20415	825.5	QPSK	15@0	2.6856	2.879	PASS
5	3.0	20415	825.5	16QAM	15@0	2.6762	2.876	PASS
5	3.0	20525	836.5	QPSK	15@0	2.6809	2.880	PASS
5	3.0	20525	836.5	16QAM	15@0	2.6765	2.881	PASS
5	3.0	20635	847.5	QPSK	15@0	2.6827	2.870	PASS
5	3.0	20635	847.5	16QAM	15@0	2.6831	2.898	PASS
5	5.0	20425	826.5	QPSK	25@0	4.4677	4.810	PASS
5	5.0	20425	826.5	16QAM	25@0	4.4488	4.841	PASS
5	5.0	20525	836.5	QPSK	25@0	4.4670	4.800	PASS
5	5.0	20525	836.5	16QAM	25@0	4.4646	4.822	PASS
5	5.0	20625	846.5	QPSK	25@0	4.4558	4.827	PASS
5	5.0	20625	846.5	16QAM	25@0	4.4595	4.844	PASS



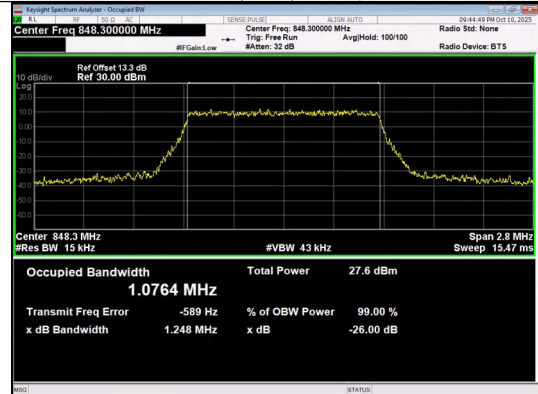
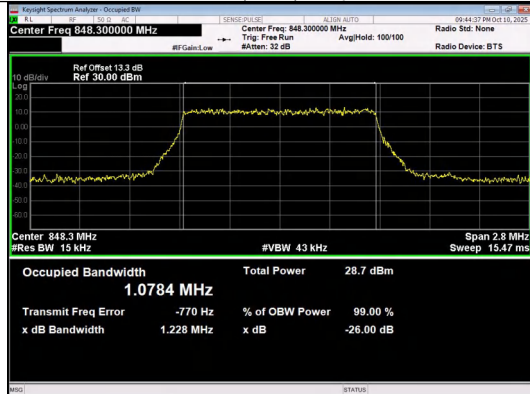
Band 5 1.4MHz/824.7/Low QPSK 6@0

Band 5 1.4MHz/824.7/Low 16QAM 6@0



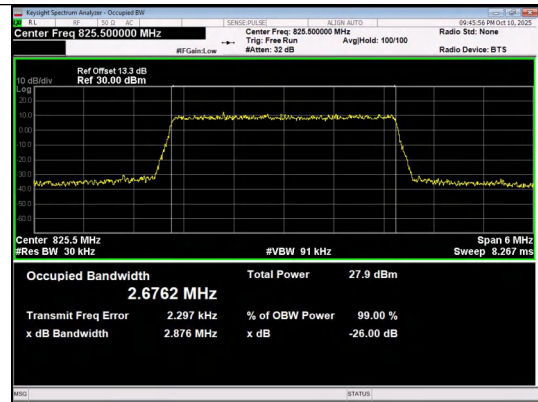
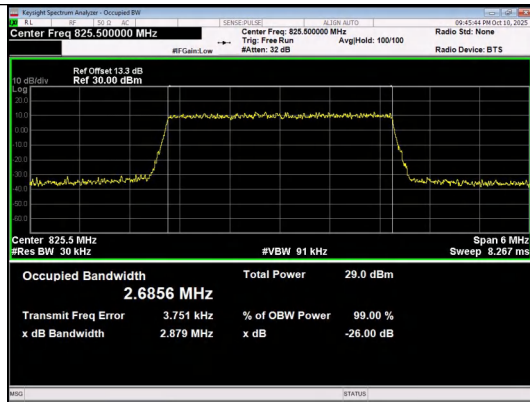
Band 5 1.4MHz/836.5/Mid QPSK 6@0

Band 5 1.4MHz/836.5/Mid 16QAM 6@0

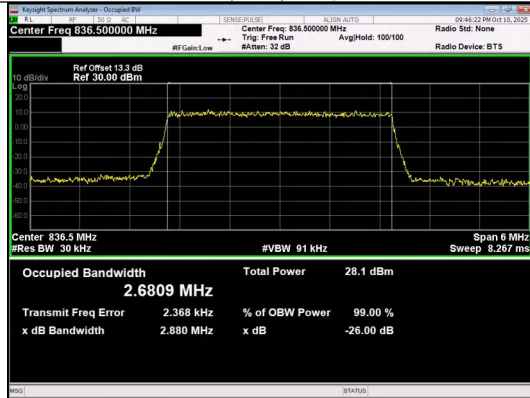


Band 5 1.4MHz/848.3/High QPSK 6@0

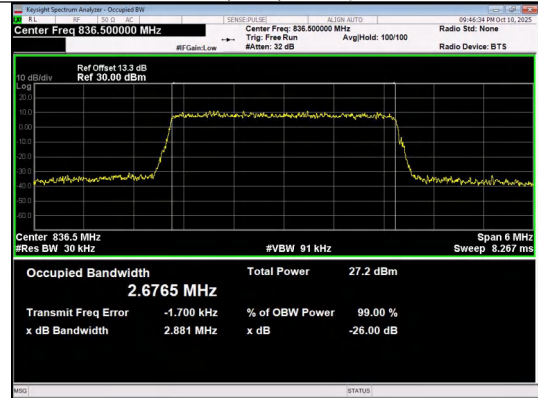
Band 5 1.4MHz/848.3/High 16QAM 6@0



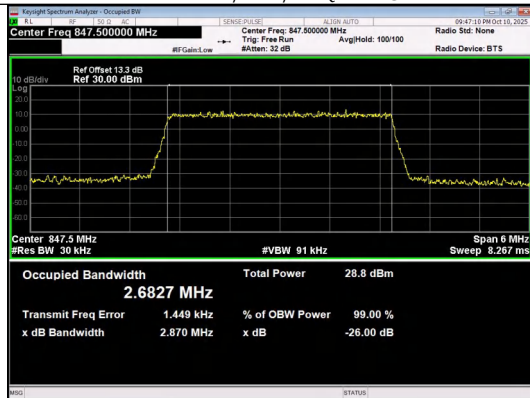
Band 5 3MHz/825.5/Low QPSK 15@0



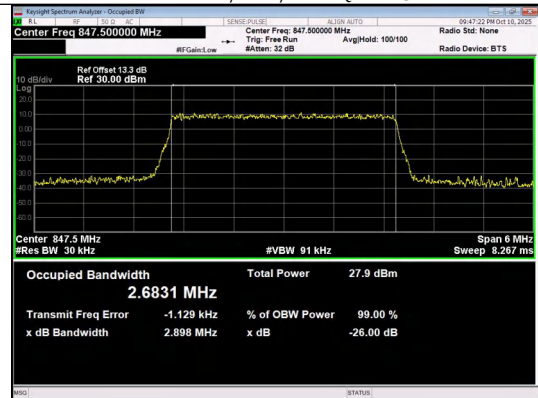
Band 5 3MHz/825.5/Low 16QAM 15@0



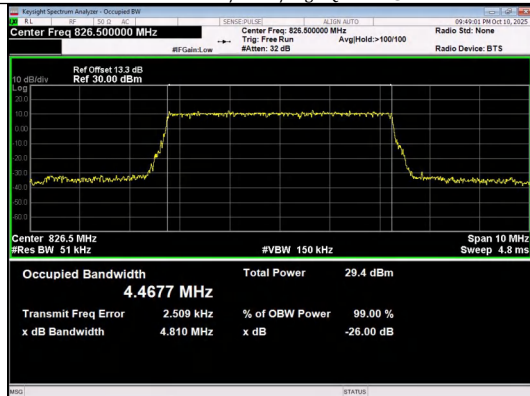
Band 5 3MHz/836.5/Mid QPSK 15@0



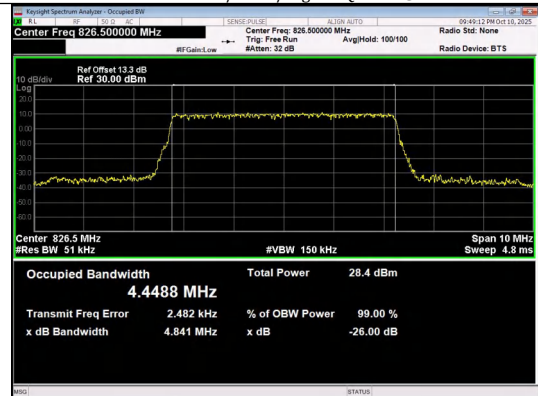
Band 5 3MHz/836.5/Mid 16QAM 15@0



Band 5 3MHz/847.5/High QPSK 15@0

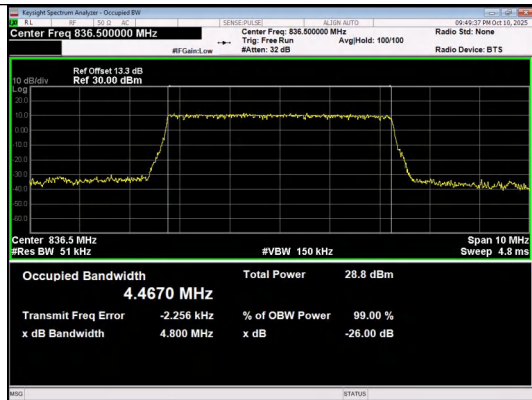


Band 5 3MHz/847.5/High 16QAM 15@0

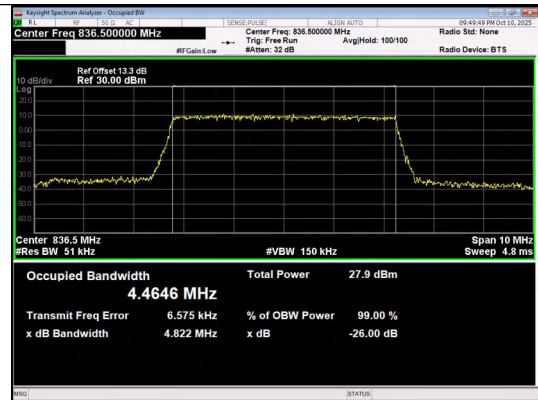


Band 5 5MHz/826.5/Low QPSK 25@0

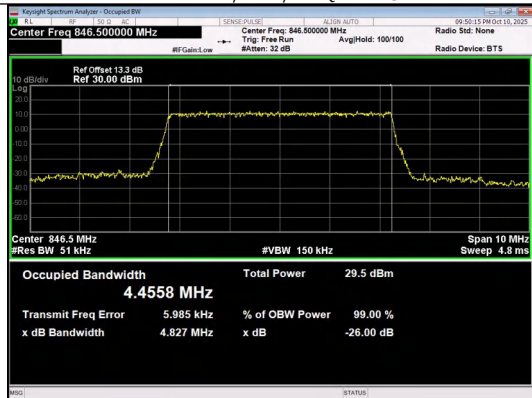
Band 5 5MHz/826.5/Low 16QAM 25@0



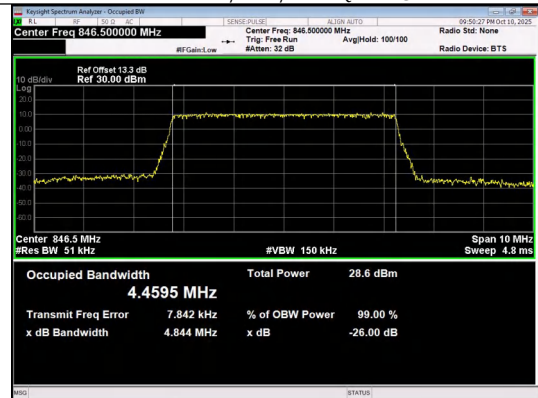
Band 5 5MHz/836.5/Mid QPSK 25@0



Band 5 5MHz/836.5/Mid 16QAM 25@0



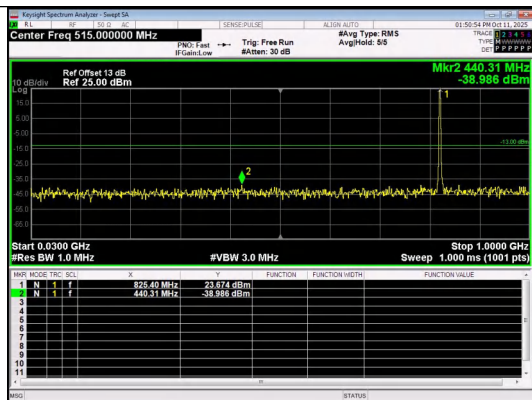
Band 5 5MHz/846.5/High QPSK 25@0



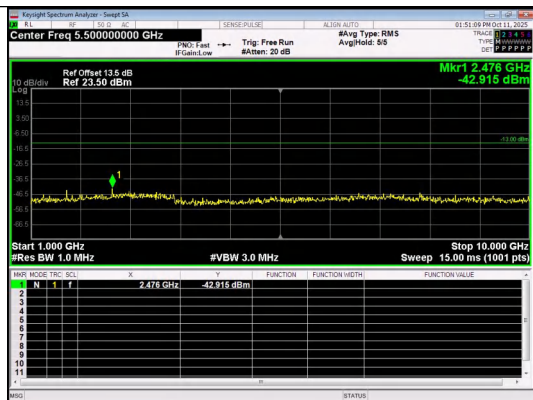
Band 5 5MHz/846.5/High 16QAM 25@0

Conducted Spurious Emissions

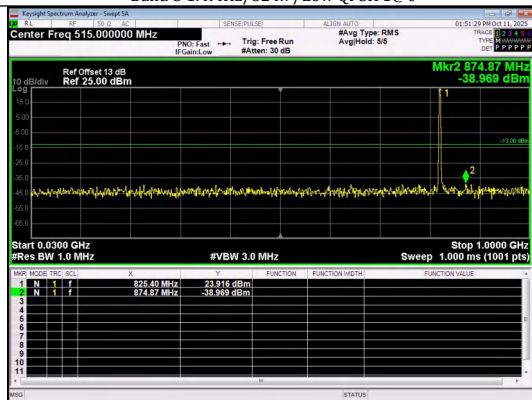
Band	Bandwidth (MHz)	Channel	Freq (MHz)	Modulation	RB	StartFreq (MHz)	StopFreq (MHz)	Result (dBm)	Limit (dBm)	Verdict
5	1.4	20407	824.7	QPSK	1@0	30	1000	-38.99	-13	PASS
5	1.4	20407	824.7	QPSK	1@0	1000	10000	-42.91	-13	PASS
5	1.4	20407	824.7	16QAM	1@0	30	1000	-38.97	-13	PASS
5	1.4	20407	824.7	16QAM	1@0	1000	10000	-42.92	-13	PASS
5	1.4	20525	836.5	QPSK	1@0	30	1000	-39.25	-13	PASS
5	1.4	20525	836.5	QPSK	1@0	1000	10000	-45.4	-13	PASS
5	1.4	20525	836.5	16QAM	1@0	30	1000	-39.05	-13	PASS
5	1.4	20525	836.5	16QAM	1@0	1000	10000	-45.54	-13	PASS
5	1.4	20643	848.3	QPSK	1@0	30	1000	-37.16	-13	PASS
5	1.4	20643	848.3	QPSK	1@0	1000	10000	-41.77	-13	PASS
5	1.4	20643	848.3	16QAM	1@0	30	1000	-38.77	-13	PASS
5	1.4	20643	848.3	16QAM	1@0	1000	10000	-44.99	-13	PASS
5	3.0	20415	825.5	QPSK	1@0	30	1000	-38.76	-13	PASS
5	3.0	20415	825.5	QPSK	1@0	1000	10000	-45.42	-13	PASS
5	3.0	20415	825.5	16QAM	1@0	30	1000	-39.19	-13	PASS
5	3.0	20415	825.5	16QAM	1@0	1000	10000	-43.21	-13	PASS
5	3.0	20525	836.5	QPSK	1@0	30	1000	-38.41	-13	PASS
5	3.0	20525	836.5	QPSK	1@0	1000	10000	-45.81	-13	PASS
5	3.0	20525	836.5	16QAM	1@0	30	1000	-39.24	-13	PASS
5	3.0	20525	836.5	16QAM	1@0	1000	10000	-45.15	-13	PASS
5	3.0	20635	847.5	QPSK	1@0	30	1000	-38.45	-13	PASS
5	3.0	20635	847.5	QPSK	1@0	1000	10000	-39.22	-13	PASS
5	3.0	20635	847.5	16QAM	1@0	30	1000	-38.51	-13	PASS
5	3.0	20635	847.5	16QAM	1@0	1000	10000	-43.48	-13	PASS
5	5.0	20425	826.5	QPSK	1@0	30	1000	-37.96	-13	PASS
5	5.0	20425	826.5	QPSK	1@0	1000	10000	-45.05	-13	PASS
5	5.0	20425	826.5	16QAM	1@0	30	1000	-39.7	-13	PASS
5	5.0	20425	826.5	16QAM	1@0	1000	10000	-43.27	-13	PASS
5	5.0	20525	836.5	QPSK	1@0	30	1000	-39.42	-13	PASS
5	5.0	20525	836.5	QPSK	1@0	1000	10000	-44.14	-13	PASS
5	5.0	20525	836.5	16QAM	1@0	30	1000	-39.33	-13	PASS
5	5.0	20525	836.5	16QAM	1@0	1000	10000	-44.98	-13	PASS
5	5.0	20625	846.5	QPSK	1@0	30	1000	-39.24	-13	PASS
5	5.0	20625	846.5	QPSK	1@0	1000	10000	-42.69	-13	PASS
5	5.0	20625	846.5	16QAM	1@0	30	1000	-37.53	-13	PASS
5	5.0	20625	846.5	16QAM	1@0	1000	10000	-44.25	-13	PASS



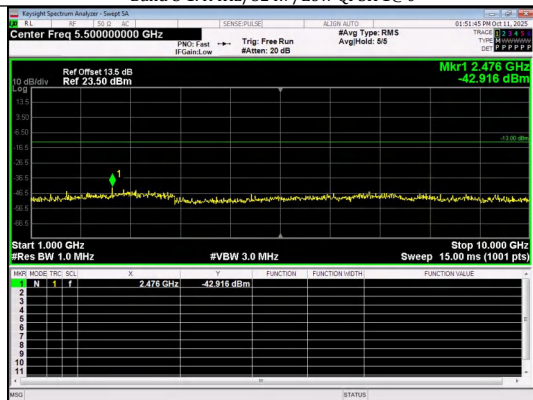
30.0MHz-1000.0MHz
Band 5 1.4MHz/824.7/Low QPSK 1@0



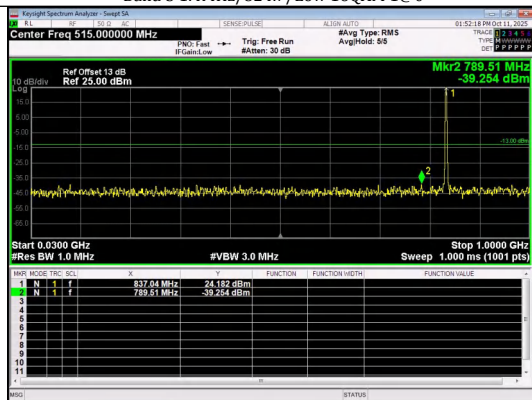
1000.0MHz-10000.0MHz
Band 5 1.4MHz/824.7/Low QPSK 1@0



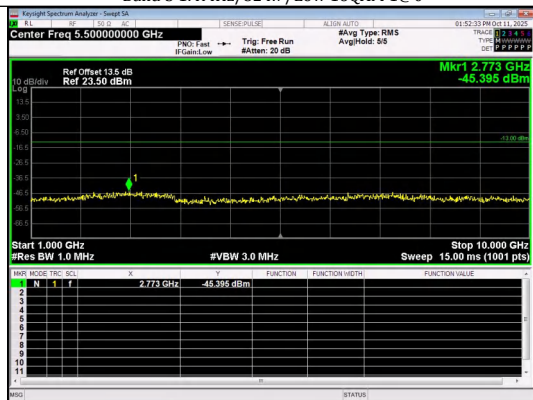
30.0MHz-1000.0MHz
Band 5 1.4MHz/824.7/Low 16QAM 1@0



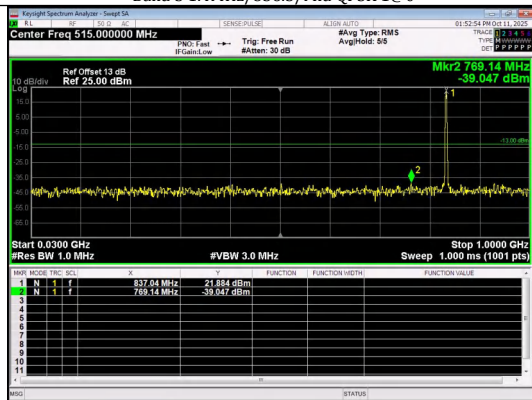
1000.0MHz-10000.0MHz
Band 5 1.4MHz/824.7/Low 16QAM 1@0



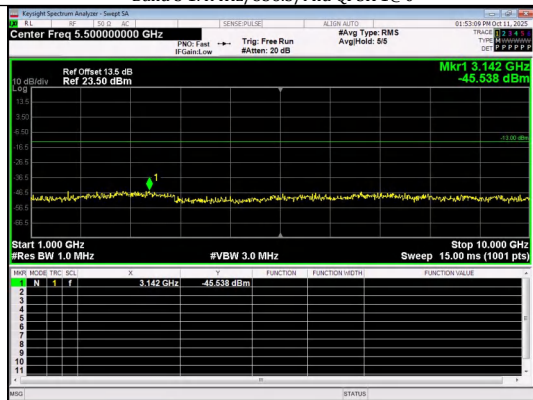
30.0MHz-1000.0MHz
Band 5 1.4MHz/836.5/Mid QPSK 1@0



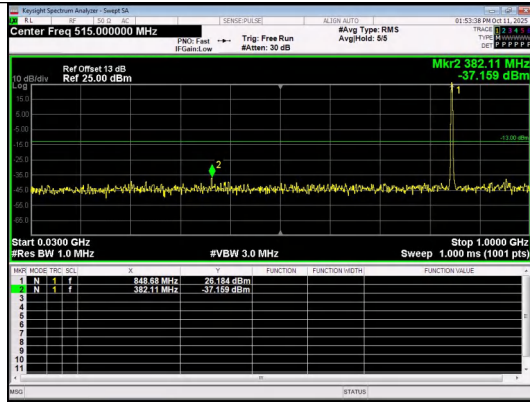
1000.0MHz-10000.0MHz
Band 5 1.4MHz/836.5/Mid QPSK 1@0



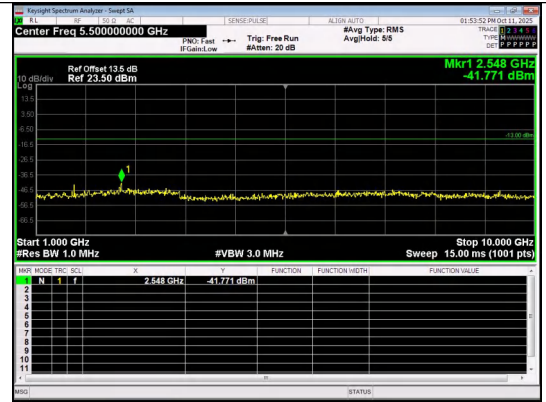
30.0MHz-1000.0MHz
Band 5 1.4MHz/836.5/Mid 16QAM 1@0



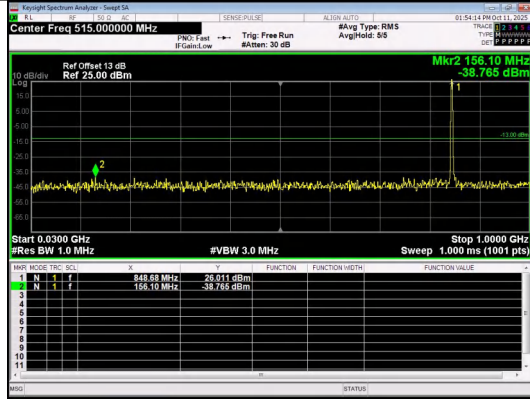
1000.0MHz-10000.0MHz
Band 5 1.4MHz/836.5/Mid 16QAM 1@0



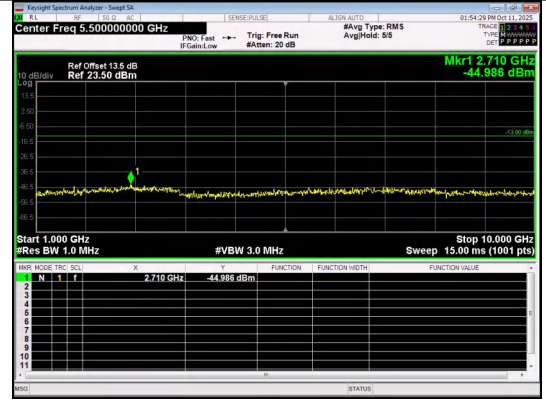
30.0MHz-1000.0MHz
Band 5 1.4MHz/848.3/High QPSK 1@0



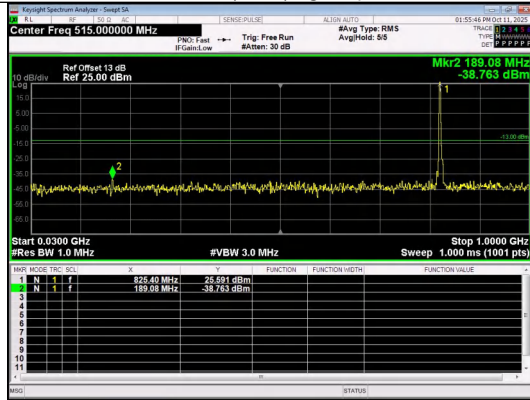
1000.0MHz-10000.0MHz
Band 5 1.4MHz/848.3/High QPSK 1@0



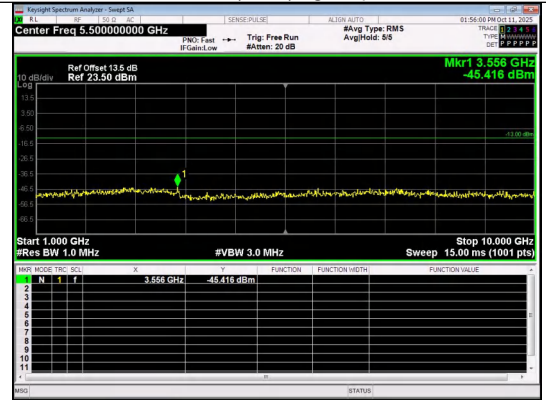
30.0MHz-1000.0MHz
Band 5 1.4MHz/848.3/High 16QAM 1@0



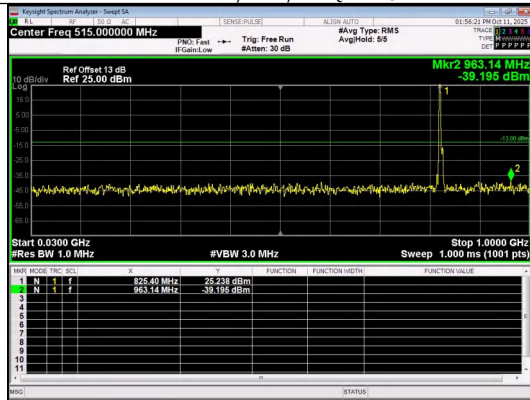
1000.0MHz-10000.0MHz
Band 5 1.4MHz/848.3/High 16QAM 1@0



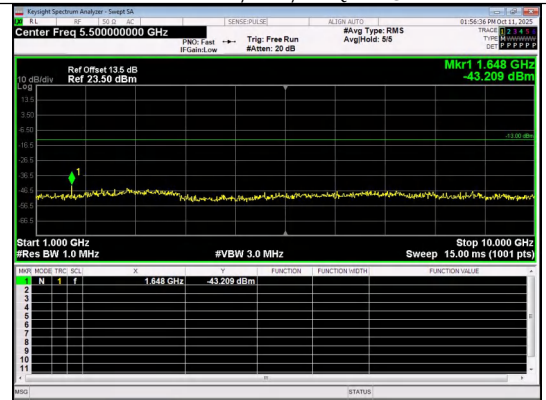
30.0MHz-1000.0MHz
Band 5 3MHz/825.5/Low QPSK 1@0



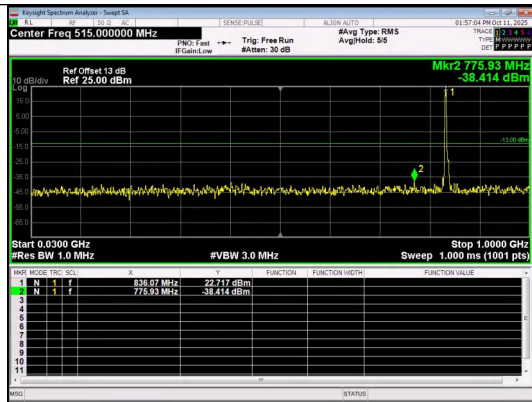
1000.0MHz-10000.0MHz
Band 5 3MHz/825.5/Low QPSK 1@0



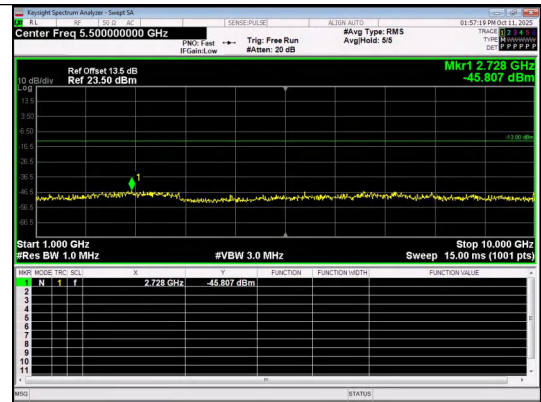
30.0MHz-1000.0MHz
Band 5 3MHz/825.5/Low 16QAM 1@0



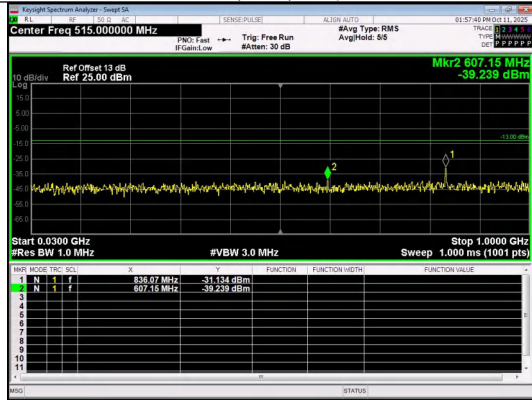
1000.0MHz-10000.0MHz
Band 5 3MHz/825.5/Low 16QAM 1@0



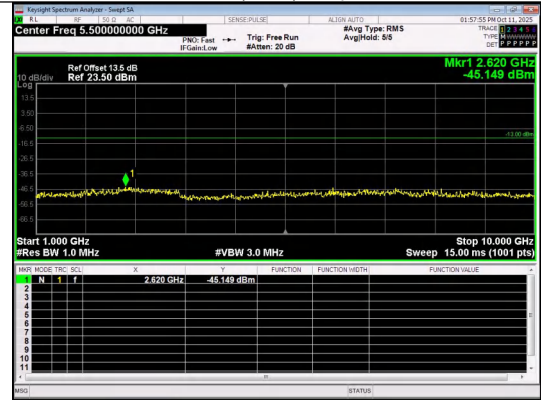
30.0MHz-1000.0MHz
Band 5 3MHz/836.5/Mid QPSK 1@0



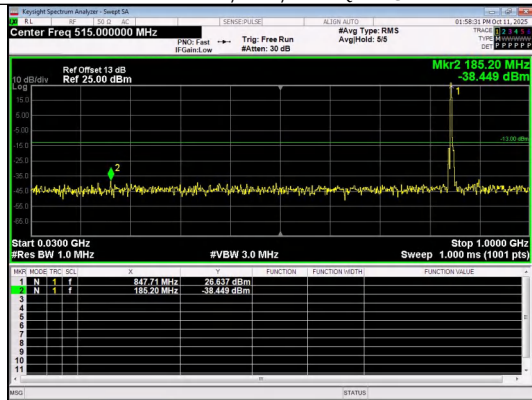
1000.0MHz-10000.0MHz
Band 5 3MHz/836.5/Mid QPSK 1@0



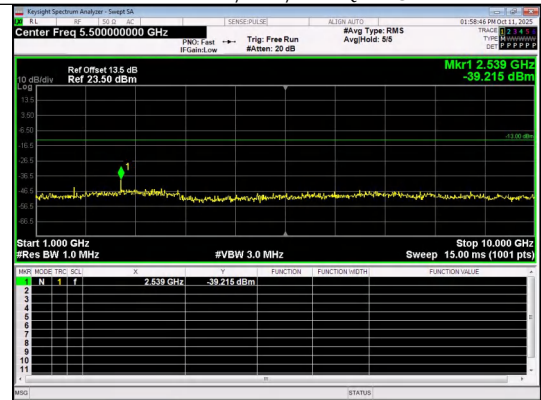
30.0MHz-1000.0MHz
Band 5 3MHz/836.5/Mid 16QAM 1@0



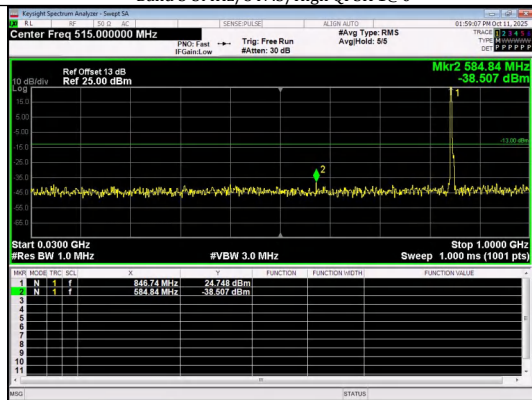
1000.0MHz-10000.0MHz
Band 5 3MHz/836.5/Mid 16QAM 1@0



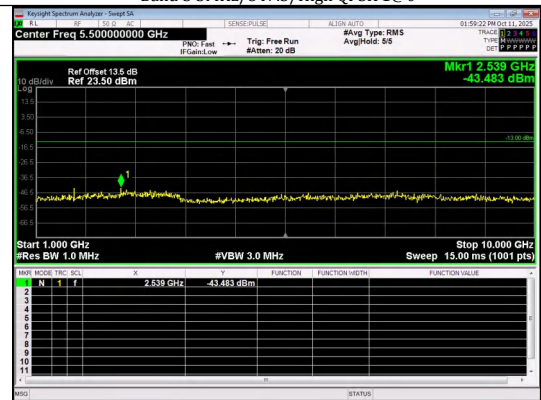
30.0MHz-1000.0MHz
Band 5 3MHz/847.5/High QPSK 1@0



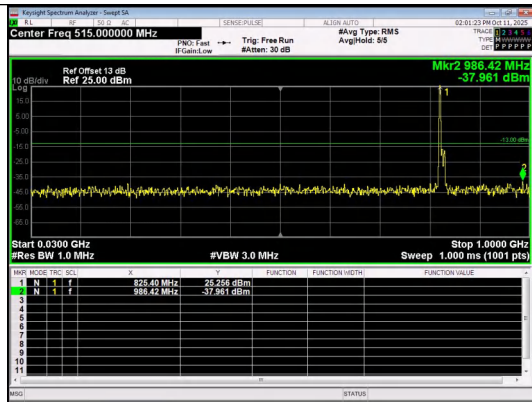
1000.0MHz-10000.0MHz
Band 5 3MHz/847.5/High QPSK 1@0



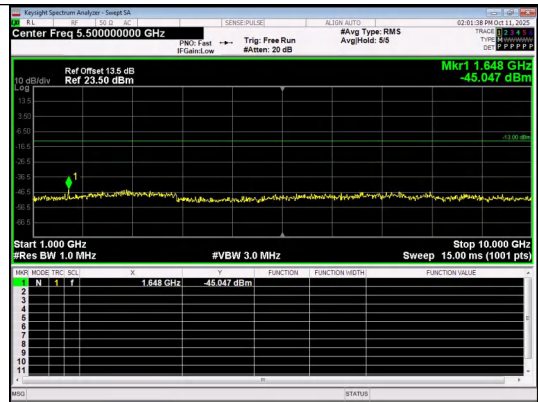
30.0MHz-1000.0MHz
Band 5 3MHz/847.5/High 16QAM 1@0



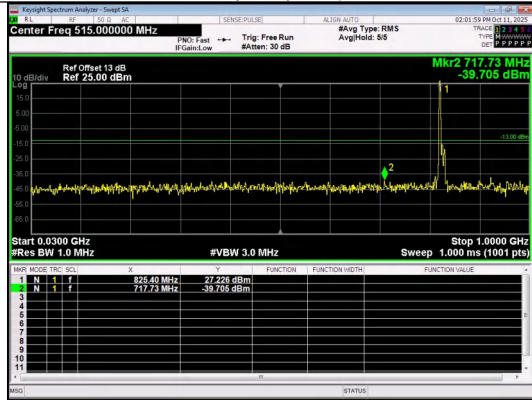
1000.0MHz-10000.0MHz
Band 5 3MHz/847.5/High 16QAM 1@0



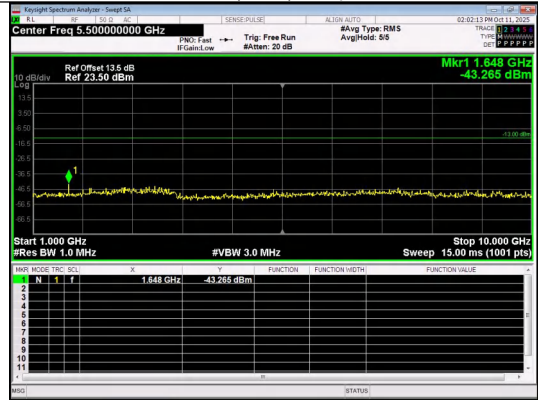
30.0MHz-1000.0MHz
Band 5 5MHz/826.5/Low QPSK 1@0



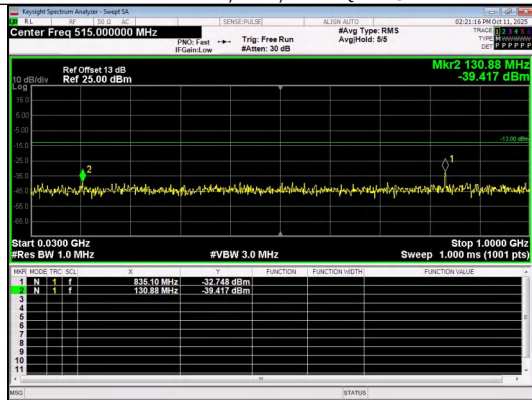
1000.0MHz-10000.0MHz
Band 5 5MHz/826.5/Low QPSK 1@0



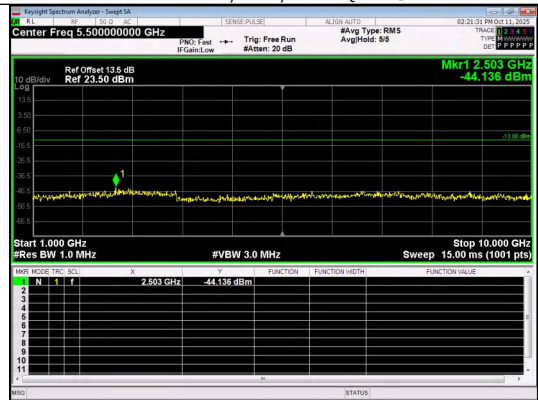
30.0MHz-1000.0MHz
Band 5 5MHz/826.5/Low 16QAM 1@0



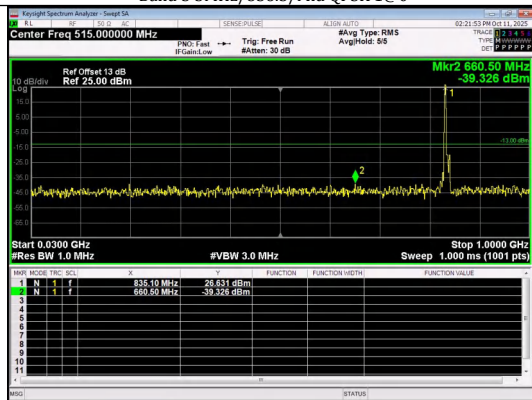
1000.0MHz-10000.0MHz
Band 5 5MHz/826.5/Low 16QAM 1@0



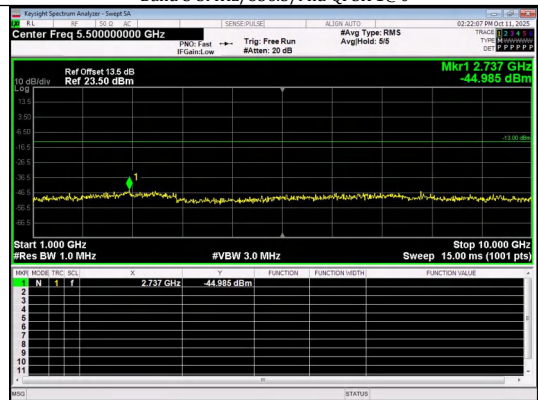
30.0MHz-1000.0MHz
Band 5 5MHz/836.5/Mid QPSK 1@0



1000.0MHz-10000.0MHz
Band 5 5MHz/836.5/Mid QPSK 1@0



30.0MHz-1000.0MHz
Band 5 5MHz/836.5/Mid 16QAM 1@0



1000.0MHz-10000.0MHz
Band 5 5MHz/836.5/Mid 16QAM 1@0