

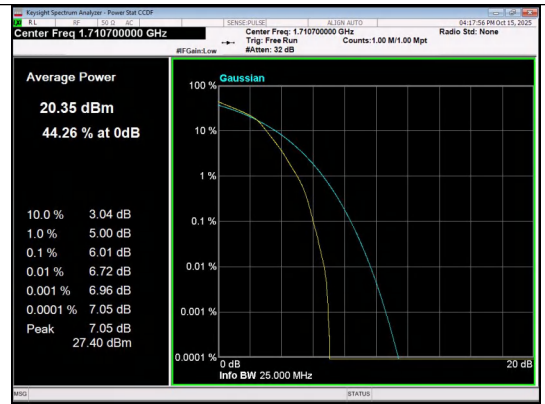
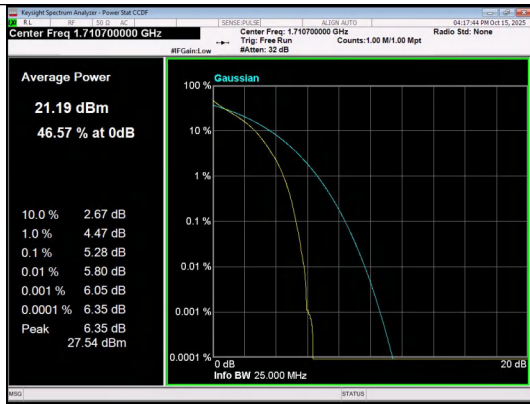
Transmitter Conducted Output Power And ERP/EIRP

Band	Bandwidth (MHz)	Channel	Freq (MHz)	Modulation	RB	Conducted Power (dBm)	EIRP(Limit) (dBm)	Verdict
66	1.4	131979	1710.7	QPSK	1@0	24.2	30	Pass
66	1.4	131979	1710.7	QPSK	1@2	24.2	30	Pass
66	1.4	131979	1710.7	QPSK	1@5	24.19	30	Pass
66	1.4	131979	1710.7	QPSK	3@0	24.18	30	Pass
66	1.4	131979	1710.7	QPSK	3@1	24.16	30	Pass
66	1.4	131979	1710.7	QPSK	3@2	23.97	30	Pass
66	1.4	131979	1710.7	QPSK	6@0	23.93	30	Pass
66	1.4	131979	1710.7	16QAM	1@0	23.88	30	Pass
66	1.4	131979	1710.7	16QAM	1@2	23.85	30	Pass
66	1.4	131979	1710.7	16QAM	1@5	23.81	30	Pass
66	1.4	131979	1710.7	16QAM	3@0	23.52	30	Pass
66	1.4	131979	1710.7	16QAM	3@1	23.52	30	Pass
66	1.4	131979	1710.7	16QAM	3@2	23.52	30	Pass
66	1.4	131979	1710.7	16QAM	6@0	23.41	30	Pass
66	1.4	132322	1745	QPSK	1@0	23.41	30	Pass
66	1.4	132322	1745	QPSK	1@2	23.41	30	Pass
66	1.4	132322	1745	QPSK	1@5	23.38	30	Pass
66	1.4	132322	1745	QPSK	3@0	23.31	30	Pass
66	1.4	132322	1745	QPSK	3@1	23.31	30	Pass
66	1.4	132322	1745	QPSK	3@2	23.27	30	Pass
66	1.4	132322	1745	QPSK	6@0	23.25	30	Pass
66	1.4	132322	1745	16QAM	1@0	23.24	30	Pass
66	1.4	132322	1745	16QAM	1@2	23.21	30	Pass
66	1.4	132322	1745	16QAM	1@5	23.08	30	Pass
66	1.4	132322	1745	16QAM	3@0	23.05	30	Pass
66	1.4	132322	1745	16QAM	3@1	23.04	30	Pass
66	1.4	132322	1745	16QAM	3@2	22.95	30	Pass
66	1.4	132322	1745	16QAM	6@0	22.86	30	Pass
66	1.4	132665	1779.3	QPSK	1@0	22.83	30	Pass
66	1.4	132665	1779.3	QPSK	1@2	22.82	30	Pass
66	1.4	132665	1779.3	QPSK	1@5	22.59	30	Pass
66	1.4	132665	1779.3	QPSK	3@0	22.54	30	Pass
66	1.4	132665	1779.3	QPSK	3@1	22.54	30	Pass
66	1.4	132665	1779.3	QPSK	3@2	22.36	30	Pass
66	1.4	132665	1779.3	QPSK	6@0	22.35	30	Pass
66	1.4	132665	1779.3	16QAM	1@0	21.9	30	Pass
66	1.4	132665	1779.3	16QAM	1@2	21.54	30	Pass
66	1.4	132665	1779.3	16QAM	1@5	21.42	30	Pass
66	1.4	132665	1779.3	16QAM	3@0	21.35	30	Pass
66	1.4	132665	1779.3	16QAM	3@1	21.35	30	Pass
66	1.4	132665	1779.3	16QAM	3@2	21.09	30	Pass
66	1.4	132665	1779.3	16QAM	6@0	21.04	30	Pass
66	3	131987	1711.5	QPSK	1@0	24.21	30	Pass
66	3	131987	1711.5	QPSK	1@7	24.14	30	Pass
66	3	131987	1711.5	QPSK	1@14	24.1	30	Pass
66	3	131987	1711.5	QPSK	8@0	24.1	30	Pass
66	3	131987	1711.5	QPSK	8@4	24.03	30	Pass
66	3	131987	1711.5	QPSK	8@7	24	30	Pass
66	3	131987	1711.5	QPSK	15@0	23.92	30	Pass
66	3	131987	1711.5	16QAM	1@0	23.83	30	Pass
66	3	131987	1711.5	16QAM	1@7	23.54	30	Pass
66	3	131987	1711.5	16QAM	1@14	23.41	30	Pass
66	3	131987	1711.5	16QAM	8@0	23.4	30	Pass
66	3	131987	1711.5	16QAM	8@4	23.35	30	Pass
66	3	131987	1711.5	16QAM	8@7	23.34	30	Pass
66	3	131987	1711.5	16QAM	15@0	23.33	30	Pass
66	3	132322	1745	QPSK	1@0	23.32	30	Pass
66	3	132322	1745	QPSK	1@7	23.31	30	Pass
66	3	132322	1745	QPSK	1@14	23.3	30	Pass
66	3	132322	1745	QPSK	8@0	23.3	30	Pass
66	3	132322	1745	QPSK	8@4	23.24	30	Pass
66	3	132322	1745	QPSK	8@7	23.23	30	Pass
66	3	132322	1745	QPSK	15@0	23.22	30	Pass
66	3	132322	1745	16QAM	1@0	23.13	30	Pass
66	3	132322	1745	16QAM	1@7	23.01	30	Pass
66	3	132322	1745	16QAM	1@14	22.98	30	Pass
66	3	132322	1745	16QAM	8@0	22.98	30	Pass
66	3	132322	1745	16QAM	8@4	22.65	30	Pass
66	3	132322	1745	16QAM	8@7	22.54	30	Pass
66	3	132322	1745	16QAM	15@0	22.42	30	Pass
66	3	132657	1778.5	QPSK	1@0	22.41	30	Pass
66	3	132657	1778.5	QPSK	1@7	22.4	30	Pass
66	3	132657	1778.5	QPSK	1@14	22.25	30	Pass
66	3	132657	1778.5	QPSK	8@0	22.21	30	Pass
66	3	132657	1778.5	QPSK	8@4	22.13	30	Pass
66	3	132657	1778.5	QPSK	8@7	22.13	30	Pass
66	3	132657	1778.5	QPSK	15@0	22.05	30	Pass
66	3	132657	1778.5	16QAM	1@0	22.04	30	Pass
66	3	132657	1778.5	16QAM	1@7	22.04	30	Pass
66	3	132657	1778.5	16QAM	1@14	21.64	30	Pass
66	3	132657	1778.5	16QAM	8@0	21.54	30	Pass
66	3	132657	1778.5	16QAM	8@4	21.53	30	Pass
66	3	132657	1778.5	16QAM	8@7	21.52	30	Pass

66	3	132657	1778.5	16QAM	15@0	21.39	30	Pass
66	5	131997	1712.5	QPSK	1@0	24.36	30	Pass
66	5	131997	1712.5	QPSK	1@12	24.33	30	Pass
66	5	131997	1712.5	QPSK	1@24	24.18	30	Pass
66	5	131997	1712.5	QPSK	12@0	24.11	30	Pass
66	5	131997	1712.5	QPSK	12@6	23.89	30	Pass
66	5	131997	1712.5	QPSK	12@11	23.75	30	Pass
66	5	131997	1712.5	QPSK	25@0	23.54	30	Pass
66	5	131997	1712.5	16QAM	1@0	23.4	30	Pass
66	5	131997	1712.5	16QAM	1@12	23.38	30	Pass
66	5	131997	1712.5	16QAM	1@24	23.36	30	Pass
66	5	131997	1712.5	16QAM	12@0	23.32	30	Pass
66	5	131997	1712.5	16QAM	12@6	23.32	30	Pass
66	5	131997	1712.5	16QAM	12@11	23.32	30	Pass
66	5	131997	1712.5	16QAM	25@0	23.23	30	Pass
66	5	132322	1745	QPSK	1@0	23.22	30	Pass
66	5	132322	1745	QPSK	1@12	23.09	30	Pass
66	5	132322	1745	QPSK	1@24	22.91	30	Pass
66	5	132322	1745	QPSK	12@0	22.78	30	Pass
66	5	132322	1745	QPSK	12@6	22.65	30	Pass
66	5	132322	1745	QPSK	12@11	22.65	30	Pass
66	5	132322	1745	QPSK	25@0	22.57	30	Pass
66	5	132322	1745	16QAM	1@0	22.56	30	Pass
66	5	132322	1745	16QAM	1@12	22.55	30	Pass
66	5	132322	1745	16QAM	1@24	22.54	30	Pass
66	5	132322	1745	16QAM	12@0	22.54	30	Pass
66	5	132322	1745	16QAM	12@6	22.52	30	Pass
66	5	132322	1745	16QAM	12@11	22.43	30	Pass
66	5	132322	1745	16QAM	25@0	22.42	30	Pass
66	5	132647	1777.5	QPSK	1@0	22.41	30	Pass
66	5	132647	1777.5	QPSK	1@12	22.17	30	Pass
66	5	132647	1777.5	QPSK	1@24	22.17	30	Pass
66	5	132647	1777.5	QPSK	12@0	21.99	30	Pass
66	5	132647	1777.5	QPSK	12@6	21.95	30	Pass
66	5	132647	1777.5	QPSK	12@11	21.91	30	Pass
66	5	132647	1777.5	QPSK	25@0	21.89	30	Pass
66	5	132647	1777.5	16QAM	1@0	21.82	30	Pass
66	5	132647	1777.5	16QAM	1@12	21.54	30	Pass
66	5	132647	1777.5	16QAM	1@24	21.54	30	Pass
66	5	132647	1777.5	16QAM	12@0	21.54	30	Pass
66	5	132647	1777.5	16QAM	12@6	21.45	30	Pass
66	5	132647	1777.5	16QAM	12@11	21.35	30	Pass
66	5	132647	1777.5	16QAM	25@0	21.35	30	Pass

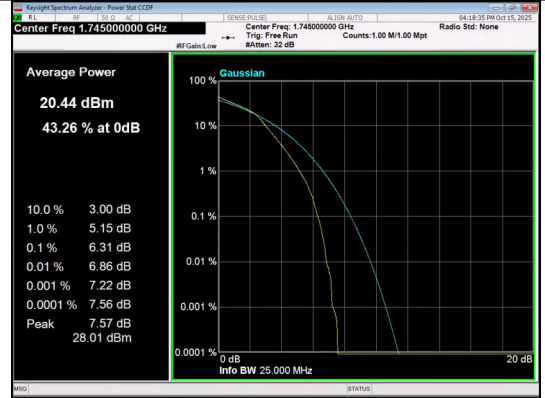
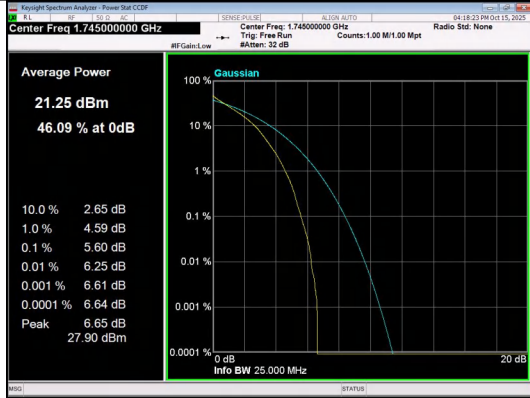
Peak to Average Ratio

Band	Bandwidth (MHz)	Channel	Freq (MHz)	Modulation	RB	Result (dB)	Limit (dB)	Verdict
66	1.4	131979	1710.7	QPSK	6@0	5.28	13	Pass
66	1.4	131979	1710.7	16QAM	6@0	6.01	13	Pass
66	1.4	132322	1745.0	QPSK	6@0	5.6	13	Pass
66	1.4	132322	1745.0	16QAM	6@0	6.31	13	Pass
66	1.4	132665	1779.3	QPSK	6@0	6.05	13	Pass
66	1.4	132665	1779.3	16QAM	6@0	6.8	13	Pass
66	3.0	131987	1711.5	QPSK	15@0	5.05	13	Pass
66	3.0	131987	1711.5	16QAM	15@0	5.86	13	Pass
66	3.0	132322	1745.0	QPSK	15@0	5.21	13	Pass
66	3.0	132322	1745.0	16QAM	15@0	5.98	13	Pass
66	3.0	132657	1778.5	QPSK	15@0	5.8	13	Pass
66	3.0	132657	1778.5	16QAM	15@0	6.6	13	Pass
66	5.0	131997	1712.5	QPSK	25@0	4.53	13	Pass
66	5.0	131997	1712.5	16QAM	25@0	5.35	13	Pass
66	5.0	132322	1745.0	QPSK	25@0	4.55	13	Pass
66	5.0	132322	1745.0	16QAM	25@0	5.37	13	Pass
66	5.0	132647	1777.5	QPSK	25@0	5.72	13	Pass
66	5.0	132647	1777.5	16QAM	25@0	6.53	13	Pass



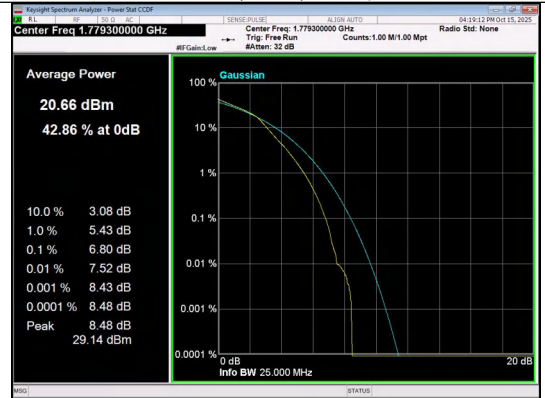
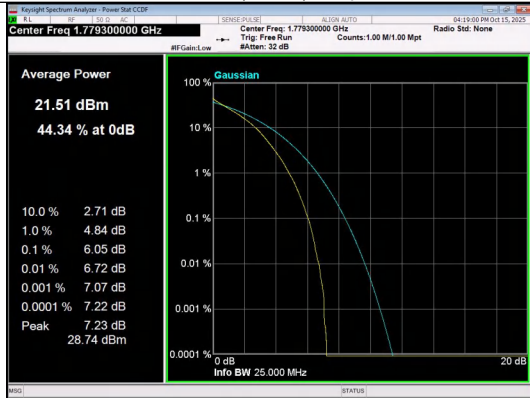
Band 66 1.4MHz/1710.7/Low QPSK 6@0

Band 66 1.4MHz/1710.7/Low 16QAM 6@0



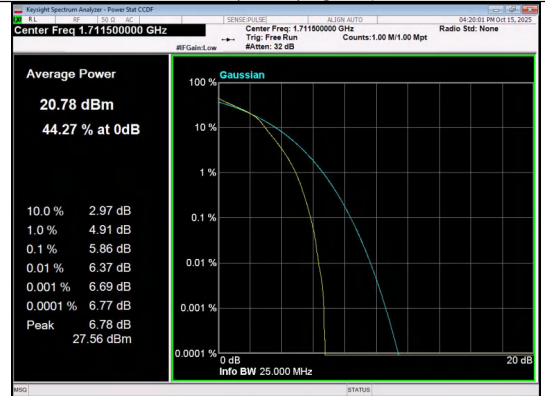
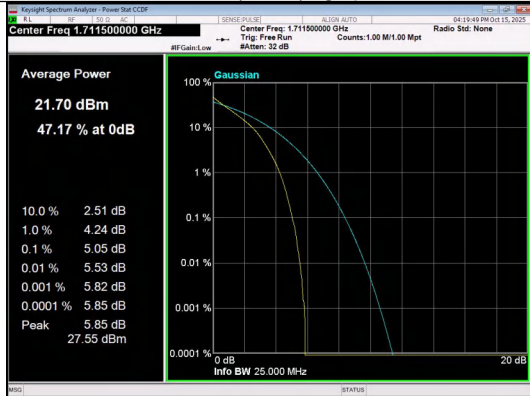
Band 66 1.4MHz/1745.0/Mid QPSK 6@0

Band 66 1.4MHz/1745.0/Mid 16QAM 6@0



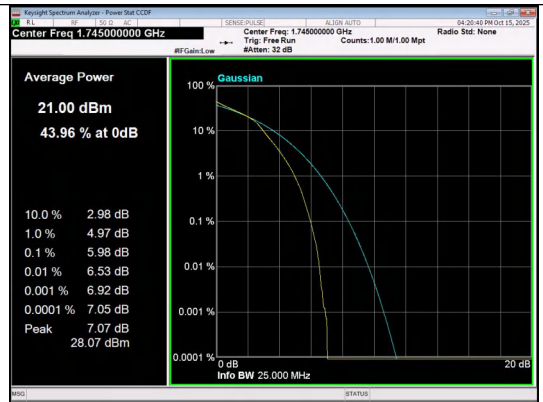
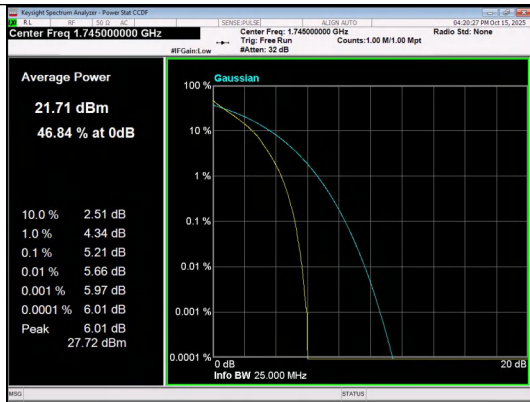
Band 66 1.4MHz/1779.3/High QPSK 6@0

Band 66 1.4MHz/1779.3/High 16QAM 6@0



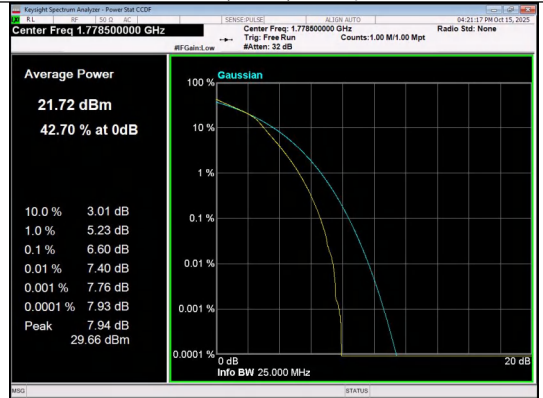
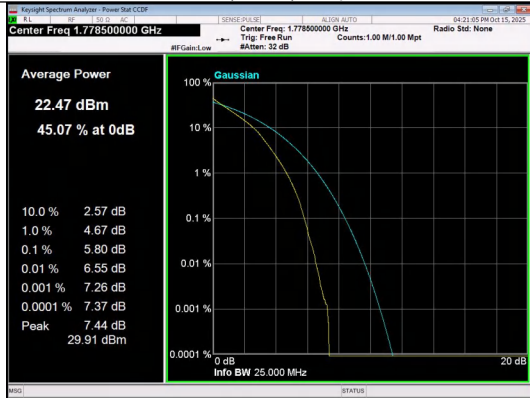
Band 66 3MHz/1711.5/Low QPSK 15@0

Band 66 3MHz/1711.5/Low 16QAM 15@0



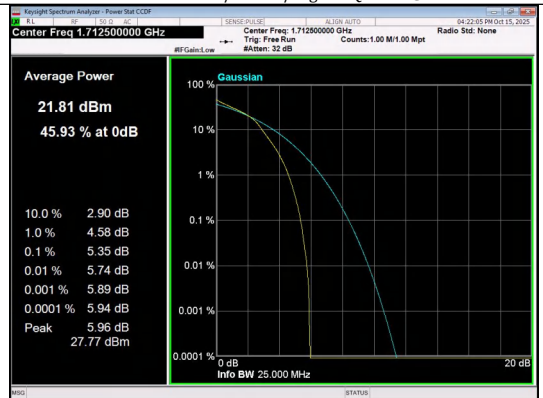
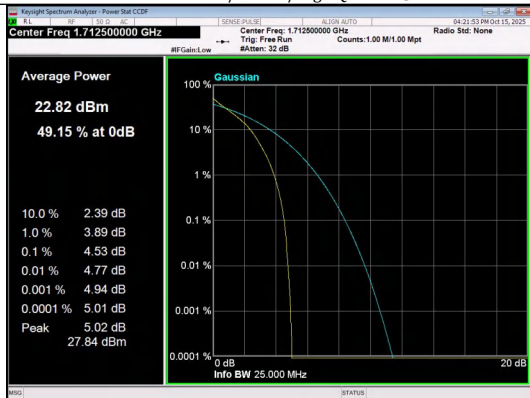
Band 66 3MHz/1745.0/Mid QPSK 15@0

Band 66 3MHz/1745.0/Mid 16QAM 15@0



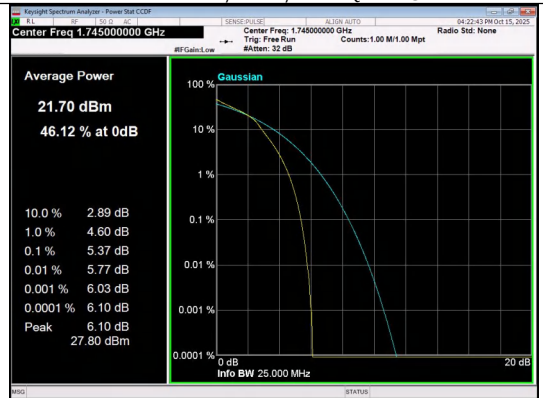
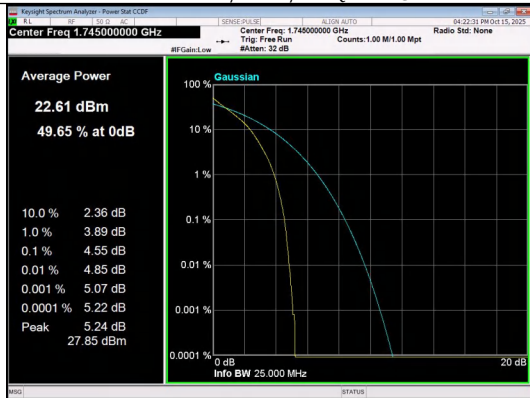
Band 66 3MHz/1778.5/High QPSK 15@0

Band 66 3MHz/1778.5/High 16QAM 15@0



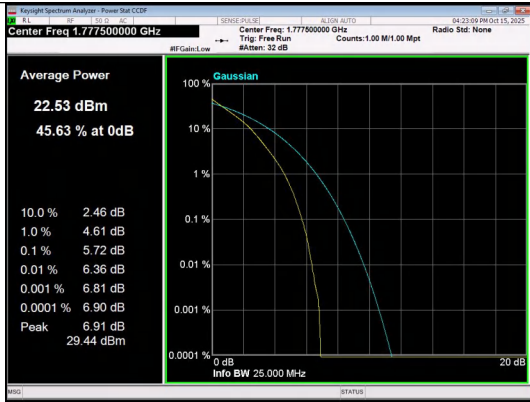
Band 66 5MHz/1712.5/Low QPSK 25@0

Band 66 5MHz/1712.5/Low 16QAM 25@0

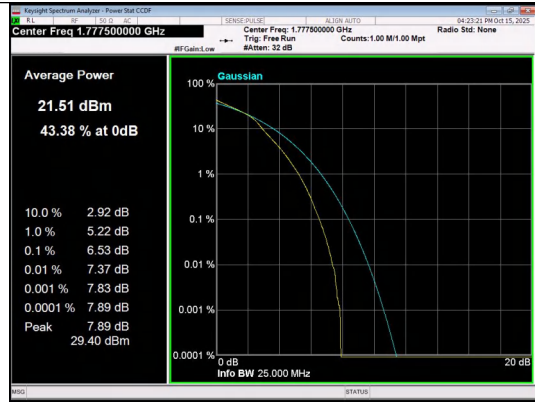


Band 66 5MHz/1745.0/Mid QPSK 25@0

Band 66 5MHz/1745.0/Mid 16QAM 25@0



Band 66 5MHz/1777.5/High QPSK 25@0



Band 66 5MHz/1777.5/High 16QAM 25@0

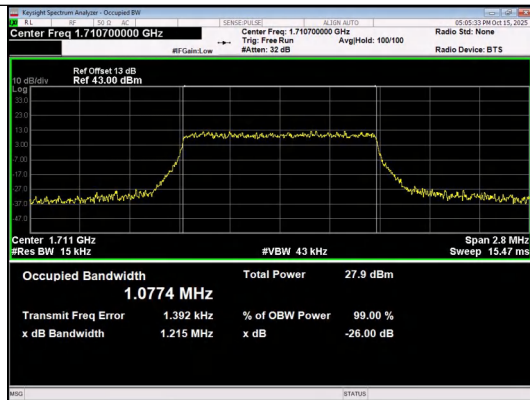
Frequency Stability

Band	Bandwidth (MHz)	Channel	Freq (MHz)	Modulation	RB	Deviation (Hz)	Deviation (ppm)	Limit(ppm)	Verdict	Environment
66	1.4	131979	1710.7	QPSK	6@0	-15.41	-0.00901	±2.5	Pass	VL
66	1.4	131979	1710.7	QPSK	6@0	-14.33	-0.00838	±2.5	Pass	VN
66	1.4	131979	1710.7	QPSK	6@0	-12.1	-0.00707	±2.5	Pass	VH
66	1.4	131979	1710.7	QPSK	6@0	-19.3	-0.01128	±2.5	Pass	-30°C
66	1.4	131979	1710.7	QPSK	6@0	-20.79	-0.01215	±2.5	Pass	-20°C
66	1.4	131979	1710.7	QPSK	6@0	-15.18	-0.00887	±2.5	Pass	-10°C
66	1.4	131979	1710.7	QPSK	6@0	-21.73	-0.0127	±2.5	Pass	0°C
66	1.4	131979	1710.7	QPSK	6@0	-17.24	-0.01008	±2.5	Pass	10°C
66	1.4	131979	1710.7	QPSK	6@0	-17.45	-0.0102	±2.5	Pass	20°C
66	1.4	131979	1710.7	QPSK	6@0	-20.67	-0.01208	±2.5	Pass	30°C
66	1.4	131979	1710.7	QPSK	6@0	-19.94	-0.01166	±2.5	Pass	40°C
66	1.4	131979	1710.7	QPSK	6@0	-16.24	-0.00949	±2.5	Pass	50°C
66	1.4	132322	1745.0	QPSK	6@0	-20.84	-0.01194	±2.5	Pass	VL
66	1.4	132322	1745.0	QPSK	6@0	-18.17	-0.01041	±2.5	Pass	VN
66	1.4	132322	1745.0	QPSK	6@0	-13.06	-0.00748	±2.5	Pass	VH
66	1.4	132322	1745.0	QPSK	6@0	-14.79	-0.00848	±2.5	Pass	-30°C
66	1.4	132322	1745.0	QPSK	6@0	-14.63	-0.00839	±2.5	Pass	-20°C
66	1.4	132322	1745.0	QPSK	6@0	-14.43	-0.00827	±2.5	Pass	-10°C
66	1.4	132322	1745.0	QPSK	6@0	-13.79	-0.0079	±2.5	Pass	0°C
66	1.4	132322	1745.0	QPSK	6@0	-12.49	-0.00716	±2.5	Pass	10°C
66	1.4	132322	1745.0	QPSK	6@0	-19.4	-0.01112	±2.5	Pass	20°C
66	1.4	132322	1745.0	QPSK	6@0	-2.42	-0.00139	±2.5	Pass	30°C
66	1.4	132322	1745.0	QPSK	6@0	-18.94	-0.01085	±2.5	Pass	40°C
66	1.4	132322	1745.0	QPSK	6@0	-18.64	-0.01068	±2.5	Pass	50°C
66	1.4	132665	1779.3	QPSK	6@0	20.17	0.01134	±2.5	Pass	VL
66	1.4	132665	1779.3	QPSK	6@0	-17.01	-0.00956	±2.5	Pass	VN
66	1.4	132665	1779.3	QPSK	6@0	-11.64	-0.00654	±2.5	Pass	VH
66	1.4	132665	1779.3	QPSK	6@0	-21.82	-0.01226	±2.5	Pass	-30°C
66	1.4	132665	1779.3	QPSK	6@0	-11.39	-0.0064	±2.5	Pass	-20°C
66	1.4	132665	1779.3	QPSK	6@0	-4.75	-0.00267	±2.5	Pass	-10°C
66	1.4	132665	1779.3	QPSK	6@0	15.28	0.00859	±2.5	Pass	0°C
66	1.4	132665	1779.3	QPSK	6@0	14.62	0.00822	±2.5	Pass	10°C
66	1.4	132665	1779.3	QPSK	6@0	12.47	0.00701	±2.5	Pass	20°C
66	1.4	132665	1779.3	QPSK	6@0	17.54	0.00986	±2.5	Pass	30°C
66	1.4	132665	1779.3	QPSK	6@0	10.24	0.00576	±2.5	Pass	40°C
66	1.4	132665	1779.3	QPSK	6@0	13.19	0.00741	±2.5	Pass	50°C
66	3.0	131987	1711.5	QPSK	15@0	999	0.5837	±2.5	Pass	VL
66	3.0	131987	1711.5	QPSK	15@0	-20.99	-0.01226	±2.5	Pass	VN
66	3.0	131987	1711.5	QPSK	15@0	-17.34	-0.01013	±2.5	Pass	VH
66	3.0	131987	1711.5	QPSK	15@0	-19.84	-0.01159	±2.5	Pass	-30°C
66	3.0	131987	1711.5	QPSK	15@0	-11.0	-0.00643	±2.5	Pass	-20°C
66	3.0	131987	1711.5	QPSK	15@0	-14.75	-0.00862	±2.5	Pass	-10°C
66	3.0	131987	1711.5	QPSK	15@0	-16.78	-0.0098	±2.5	Pass	0°C
66	3.0	131987	1711.5	QPSK	15@0	-20.69	-0.01209	±2.5	Pass	10°C
66	3.0	131987	1711.5	QPSK	15@0	-14.06	-0.00822	±2.5	Pass	20°C
66	3.0	131987	1711.5	QPSK	15@0	-12.62	-0.00737	±2.5	Pass	30°C
66	3.0	131987	1711.5	QPSK	15@0	-16.22	-0.00948	±2.5	Pass	40°C
66	3.0	131987	1711.5	QPSK	15@0	-20.71	-0.0121	±2.5	Pass	50°C
66	3.0	132322	1745.0	QPSK	15@0	-12.55	-0.00719	±2.5	Pass	VL
66	3.0	132322	1745.0	QPSK	15@0	-16.88	-0.00967	±2.5	Pass	VN
66	3.0	132322	1745.0	QPSK	15@0	-22.92	-0.01313	±2.5	Pass	VH
66	3.0	132322	1745.0	QPSK	15@0	-21.16	-0.01212	±2.5	Pass	-30°C
66	3.0	132322	1745.0	QPSK	15@0	-24.12	-0.01382	±2.5	Pass	-20°C
66	3.0	132322	1745.0	QPSK	15@0	-22.27	-0.01276	±2.5	Pass	-10°C
66	3.0	132322	1745.0	QPSK	15@0	-19.44	-0.01114	±2.5	Pass	0°C
66	3.0	132322	1745.0	QPSK	15@0	18.01	0.01032	±2.5	Pass	10°C
66	3.0	132322	1745.0	QPSK	15@0	-19.41	-0.01112	±2.5	Pass	20°C
66	3.0	132322	1745.0	QPSK	15@0	-17.75	-0.01017	±2.5	Pass	30°C
66	3.0	132322	1745.0	QPSK	15@0	-18.2	-0.01043	±2.5	Pass	40°C
66	3.0	132322	1745.0	QPSK	15@0	2.09	0.0012	±2.5	Pass	50°C
66	3.0	132657	1778.5	QPSK	15@0	-13.2	-0.00742	±2.5	Pass	VL
66	3.0	132657	1778.5	QPSK	15@0	17.7	0.00995	±2.5	Pass	VN
66	3.0	132657	1778.5	QPSK	15@0	18.8	0.01057	±2.5	Pass	VH
66	3.0	132657	1778.5	QPSK	15@0	10.4	0.00585	±2.5	Pass	-30°C
66	3.0	132657	1778.5	QPSK	15@0	15.22	0.00856	±2.5	Pass	-20°C
66	3.0	132657	1778.5	QPSK	15@0	18.81	0.01058	±2.5	Pass	-10°C
66	3.0	132657	1778.5	QPSK	15@0	16.22	0.00912	±2.5	Pass	0°C
66	3.0	132657	1778.5	QPSK	15@0	12.73	0.00716	±2.5	Pass	10°C
66	3.0	132657	1778.5	QPSK	15@0	13.02	0.00732	±2.5	Pass	20°C
66	3.0	132657	1778.5	QPSK	15@0	7.2	0.00405	±2.5	Pass	30°C
66	3.0	132657	1778.5	QPSK	15@0	-15.56	-0.00875	±2.5	Pass	40°C
66	3.0	132657	1778.5	QPSK	15@0	-16.38	-0.00921	±2.5	Pass	50°C
66	5.0	131997	1712.5	QPSK	25@0	15.81	0.00923	±2.5	Pass	VL
66	5.0	131997	1712.5	QPSK	25@0	-12.26	-0.00716	±2.5	Pass	VN
66	5.0	131997	1712.5	QPSK	25@0	-7.28	-0.00425	±2.5	Pass	VH
66	5.0	131997	1712.5	QPSK	25@0	-20.71	-0.0121	±2.5	Pass	-30°C
66	5.0	131997	1712.5	QPSK	25@0	-12.15	-0.00709	±2.5	Pass	-20°C
66	5.0	131997	1712.5	QPSK	25@0	-12.03	-0.00703	±2.5	Pass	-10°C
66	5.0	131997	1712.5	QPSK	25@0	0.32	0.00019	±2.5	Pass	0°C
66	5.0	131997	1712.5	QPSK	25@0	11.07	0.00647	±2.5	Pass	10°C
66	5.0	131997	1712.5	QPSK	25@0	8.48	0.00495	±2.5	Pass	20°C
66	5.0	131997	1712.5	QPSK	25@0	17.57	0.01026	±2.5	Pass	30°C
66	5.0	131997	1712.5	QPSK	25@0	13.02	0.0076	±2.5	Pass	40°C
66	5.0	131997	1712.5	QPSK	25@0	17.47	0.0102	±2.5	Pass	50°C

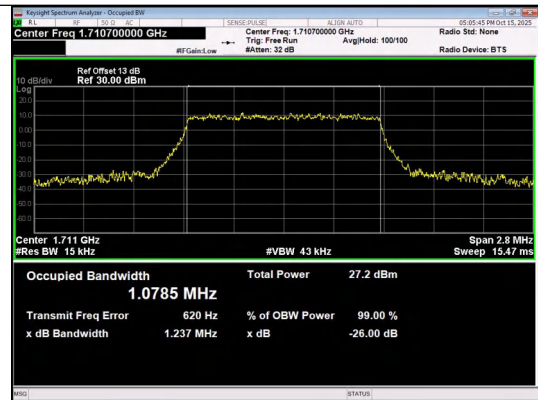
66	5.0	132322	1745.0	QPSK	25@0	-8.54	-0.00489	±2.5	Pass	VL
66	5.0	132322	1745.0	QPSK	25@0	11.13	0.00638	±2.5	Pass	VN
66	5.0	132322	1745.0	QPSK	25@0	22.66	0.01299	±2.5	Pass	VH
66	5.0	132322	1745.0	QPSK	25@0	18.04	0.01034	±2.5	Pass	-30°C
66	5.0	132322	1745.0	QPSK	25@0	10.73	0.00615	±2.5	Pass	-20°C
66	5.0	132322	1745.0	QPSK	25@0	23.5	0.01347	±2.5	Pass	-10°C
66	5.0	132322	1745.0	QPSK	25@0	13.49	0.00773	±2.5	Pass	0°C
66	5.0	132322	1745.0	QPSK	25@0	20.69	0.01185	±2.5	Pass	10°C
66	5.0	132322	1745.0	QPSK	25@0	19.74	0.01131	±2.5	Pass	20°C
66	5.0	132322	1745.0	QPSK	25@0	17.04	0.00976	±2.5	Pass	30°C
66	5.0	132322	1745.0	QPSK	25@0	18.63	0.01067	±2.5	Pass	40°C
66	5.0	132322	1745.0	QPSK	25@0	11.47	0.00657	±2.5	Pass	50°C
66	5.0	132647	1777.5	QPSK	25@0	-15.85	-0.00892	±2.5	Pass	VL
66	5.0	132647	1777.5	QPSK	25@0	-13.12	-0.00738	±2.5	Pass	VN
66	5.0	132647	1777.5	QPSK	25@0	-15.92	-0.00896	±2.5	Pass	VH
66	5.0	132647	1777.5	QPSK	25@0	-20.57	-0.01157	±2.5	Pass	-30°C
66	5.0	132647	1777.5	QPSK	25@0	-22.04	-0.0124	±2.5	Pass	-20°C
66	5.0	132647	1777.5	QPSK	25@0	14.61	0.00822	±2.5	Pass	-10°C
66	5.0	132647	1777.5	QPSK	25@0	20.3	0.01142	±2.5	Pass	0°C
66	5.0	132647	1777.5	QPSK	25@0	-2.07	-0.00117	±2.5	Pass	10°C
66	5.0	132647	1777.5	QPSK	25@0	19.81	0.01115	±2.5	Pass	20°C
66	5.0	132647	1777.5	QPSK	25@0	7.74	0.00435	±2.5	Pass	30°C
66	5.0	132647	1777.5	QPSK	25@0	8.05	0.00453	±2.5	Pass	40°C
66	5.0	132647	1777.5	QPSK	25@0	-11.23	-0.00632	±2.5	Pass	50°C

Occupied Bandwidth

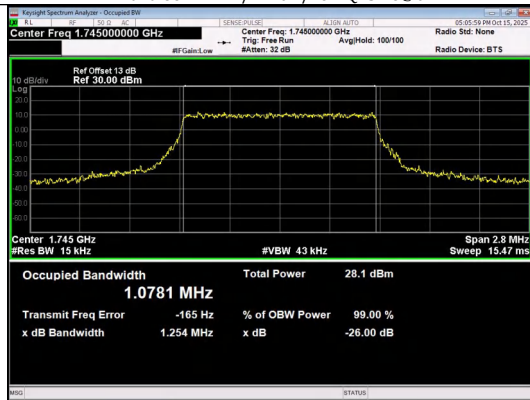
Band	Bandwidth (MHz)	Channel	Freq (MHz)	Modulation	RB	OBW (MHz)	26dB BW (MHz)	Verdict
66	1.4	131979	1710.7	QPSK	6@0	1.0774	1.215	Pass
66	1.4	131979	1710.7	16QAM	6@0	1.0785	1.237	Pass
66	1.4	132322	1745.0	QPSK	6@0	1.0781	1.254	Pass
66	1.4	132322	1745.0	16QAM	6@0	1.0765	1.212	Pass
66	1.4	132665	1779.3	QPSK	6@0	1.0783	1.213	Pass
66	1.4	132665	1779.3	16QAM	6@0	1.0763	1.223	Pass
66	3.0	131987	1711.5	QPSK	15@0	2.6756	2.856	Pass
66	3.0	131987	1711.5	16QAM	15@0	2.6790	2.872	Pass
66	3.0	132322	1745.0	QPSK	15@0	2.6792	2.882	Pass
66	3.0	132322	1745.0	16QAM	15@0	2.6765	2.841	Pass
66	3.0	132657	1778.5	QPSK	15@0	2.6864	2.880	Pass
66	3.0	132657	1778.5	16QAM	15@0	2.6813	2.867	Pass
66	5.0	131997	1712.5	QPSK	25@0	4.4762	4.821	Pass
66	5.0	131997	1712.5	16QAM	25@0	4.4577	4.810	Pass
66	5.0	132322	1745.0	QPSK	25@0	4.4794	4.820	Pass
66	5.0	132322	1745.0	16QAM	25@0	4.4548	4.846	Pass
66	5.0	132647	1777.5	QPSK	25@0	4.4572	4.804	Pass



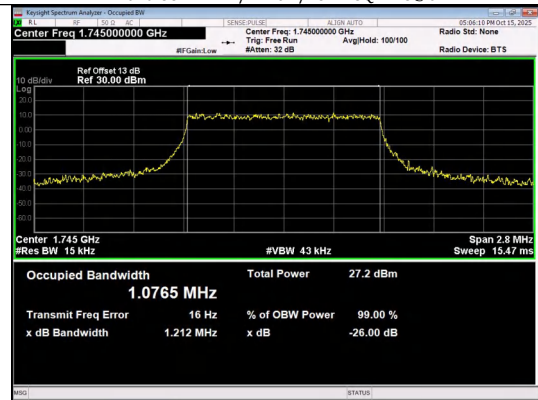
Band 66 1.4MHz/1710.7/Low QPSK 6@0



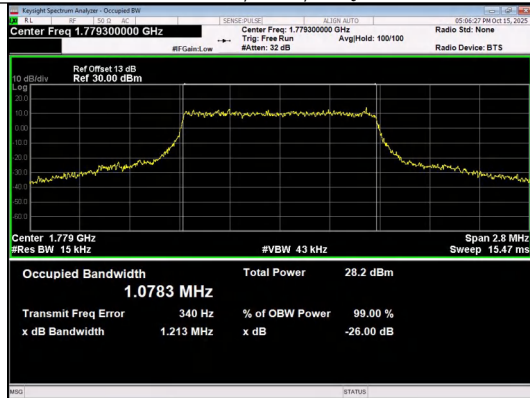
Band 66 1.4MHz/1710.7/Low 16QAM 6@0



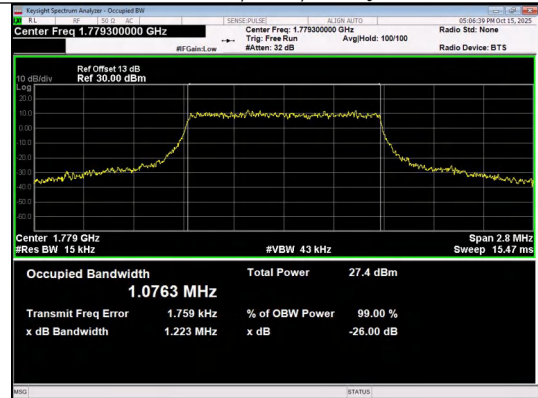
Band 66 1.4MHz/1745.0/Mid QPSK 6@0



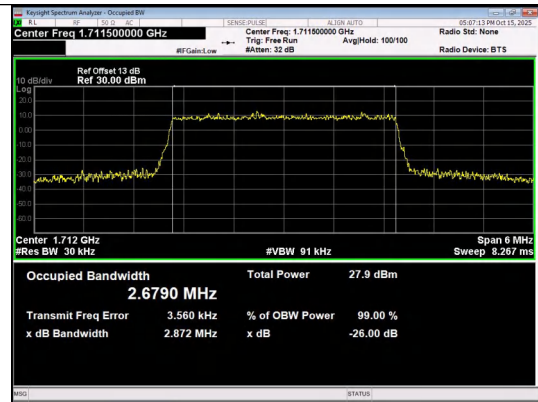
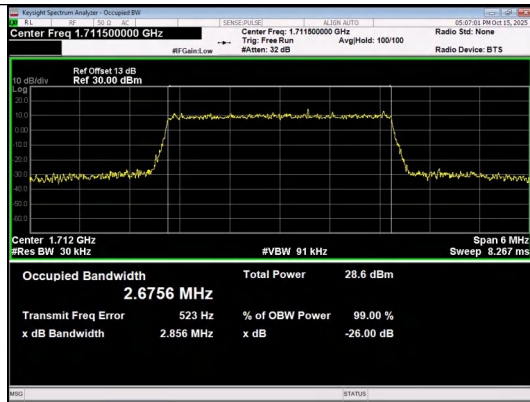
Band 66 1.4MHz/1745.0/Mid 16QAM 6@0



Band 66 1.4MHz/1779.3/High QPSK 6@0

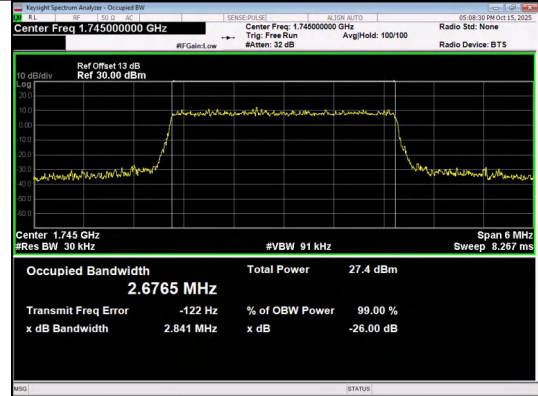
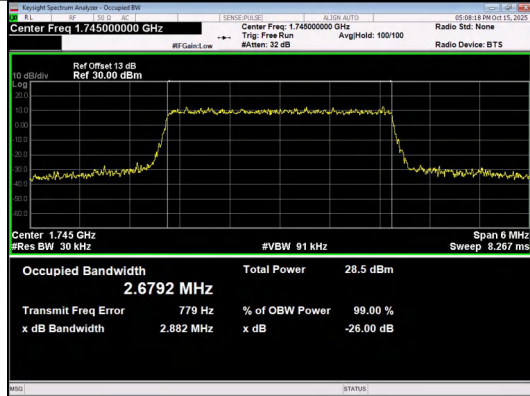


Band 66 1.4MHz/1779.3/High 16QAM 6@0



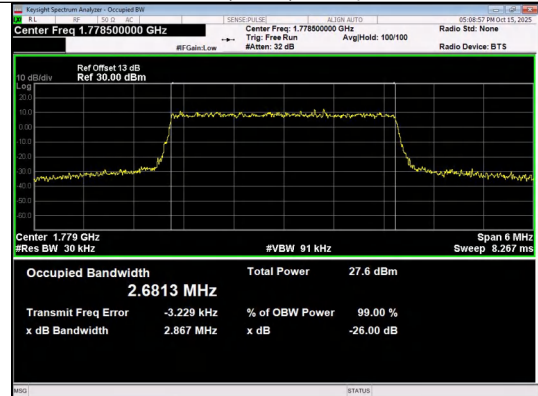
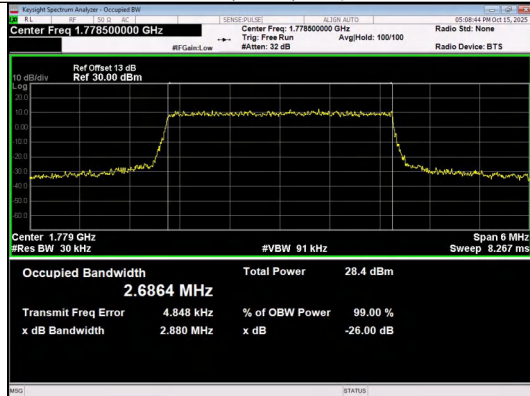
Band 66 3MHz/1711.5/Low QPSK 15@0

Band 66 3MHz/1711.5/Low 16QAM 15@0



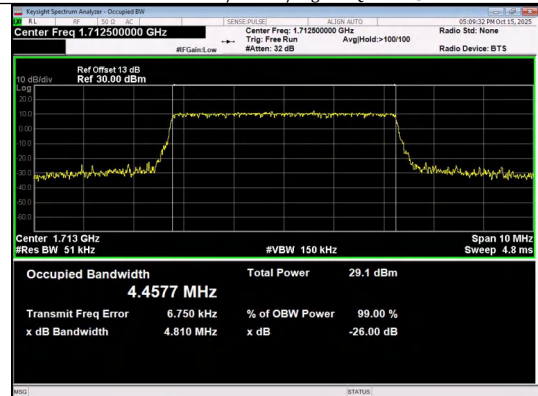
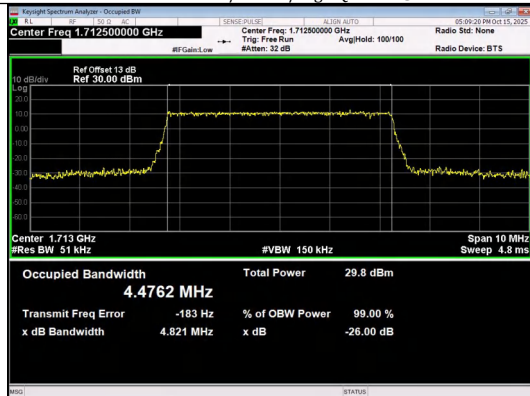
Band 66 3MHz/1745.0/Mid QPSK 15@0

Band 66 3MHz/1745.0/Mid 16QAM 15@0



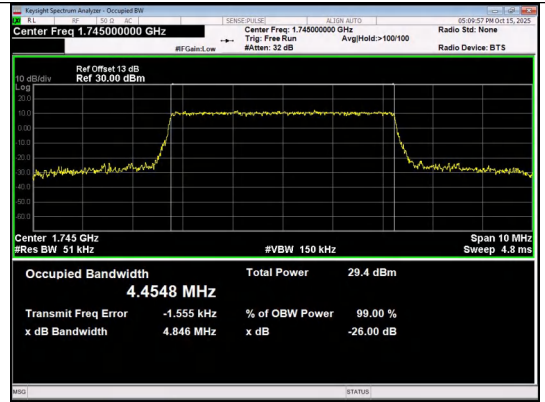
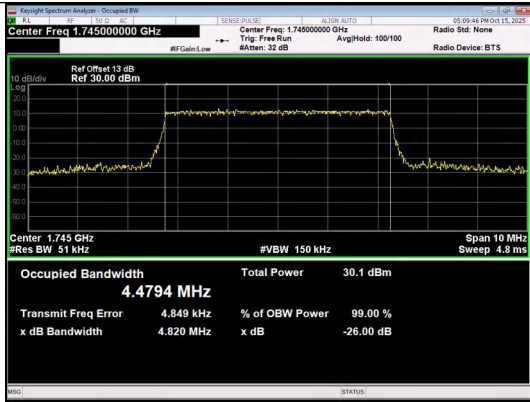
Band 66 3MHz/1778.5/High QPSK 15@0

Band 66 3MHz/1778.5/High 16QAM 15@0



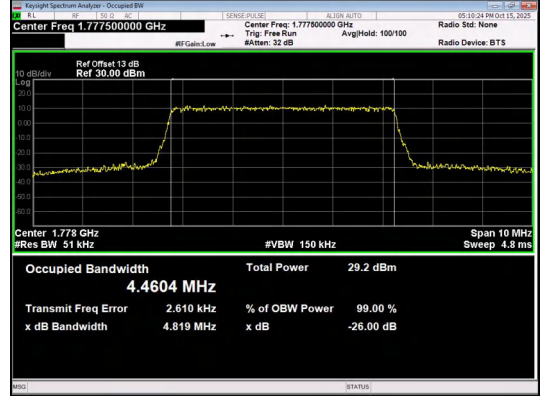
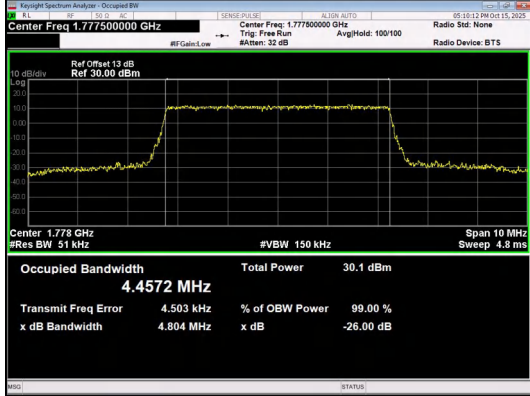
Band 66 5MHz/1712.5/Low QPSK 25@0

Band 66 5MHz/1712.5/Low 16QAM 25@0



Band 66 5MHz/1745.0/Mid QPSK 25@0

Band 66 5MHz/1745.0/Mid 16QAM 25@0

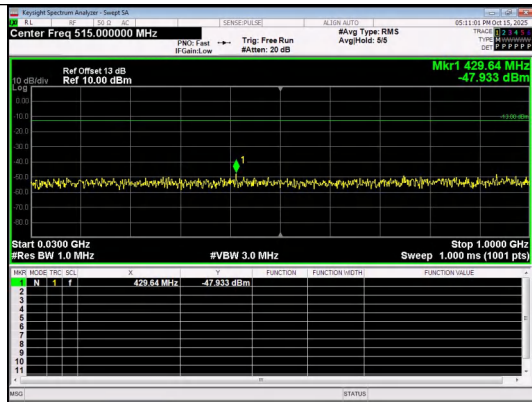


Band 66 5MHz/1777.5/High QPSK 25@0

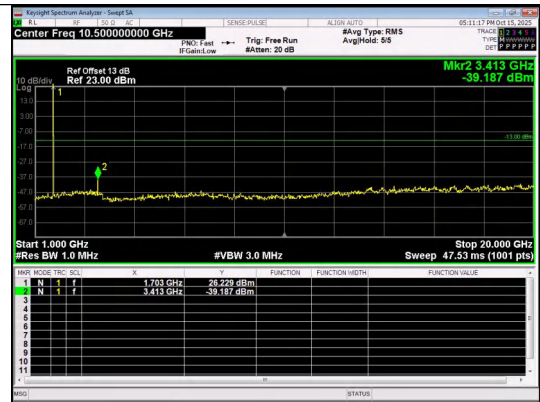
Band 66 5MHz/1777.5/High 16QAM 25@0

Conducted Spurious Emissions

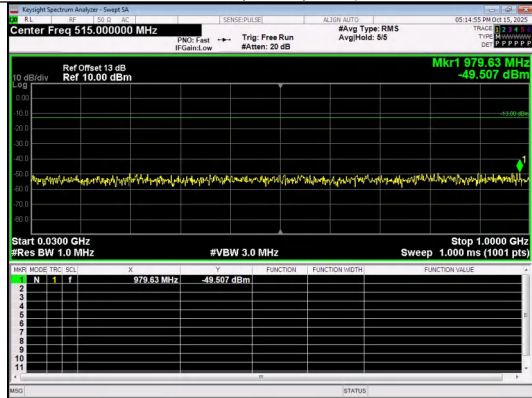
Band	Bandwidth (MHz)	Channel	Freq (MHz)	Modulation	RB	StartFreq (MHz)	StopFreq (MHz)	Result (dBm)	Limit (dBm)	Verdict
66	1.4	131979	1710.7	QPSK	1@0	30	1000	-47.93	-13	Pass
66	1.4	131979	1710.7	QPSK	1@0	1000	20000	-39.19	-13	Pass
66	1.4	131979	1710.7	16QAM	1@0	30	1000	-49.51	-13	Pass
66	1.4	131979	1710.7	16QAM	1@0	1000	20000	-39.73	-13	Pass
66	1.4	132665	1779.3	QPSK	1@0	30	1000	-48.97	-13	Pass
66	1.4	132665	1779.3	QPSK	1@0	1000	20000	-41.76	-13	Pass
66	1.4	132665	1779.3	16QAM	1@0	30	1000	-48.81	-13	Pass
66	1.4	132665	1779.3	16QAM	1@0	1000	20000	-39.08	-13	Pass
66	3.0	131987	1711.5	QPSK	1@0	30	1000	-47.53	-13	Pass
66	3.0	131987	1711.5	QPSK	1@0	1000	20000	-39.48	-13	Pass
66	3.0	131987	1711.5	16QAM	1@0	30	1000	-47.77	-13	Pass
66	3.0	131987	1711.5	16QAM	1@0	1000	20000	-37.89	-13	Pass
66	3.0	132657	1778.5	QPSK	1@0	30	1000	-47.93	-13	Pass
66	3.0	132657	1778.5	QPSK	1@0	1000	20000	-41.78	-13	Pass
66	3.0	132657	1778.5	16QAM	1@0	30	1000	-48.61	-13	Pass
66	3.0	132657	1778.5	16QAM	1@0	1000	20000	-40.53	-13	Pass
66	5.0	131997	1712.5	QPSK	1@0	30	1000	-47.88	-13	Pass
66	5.0	131997	1712.5	QPSK	1@0	1000	20000	-38.85	-13	Pass
66	5.0	131997	1712.5	16QAM	1@0	30	1000	-49.22	-13	Pass
66	5.0	131997	1712.5	16QAM	1@0	1000	20000	-39.41	-13	Pass
66	5.0	132647	1777.5	QPSK	1@0	30	1000	-49.34	-13	Pass
66	5.0	132647	1777.5	QPSK	1@0	1000	20000	-36.55	-13	Pass
66	5.0	132647	1777.5	16QAM	1@0	30	1000	-48.9	-13	Pass
66	5.0	132647	1777.5	16QAM	1@0	1000	20000	-39.34	-13	Pass



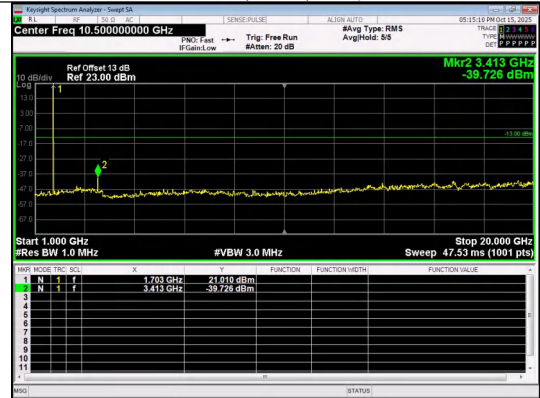
30.0MHz-1000.0MHz
Band 66 1.4MHz/1710.7/Low QPSK 1@0



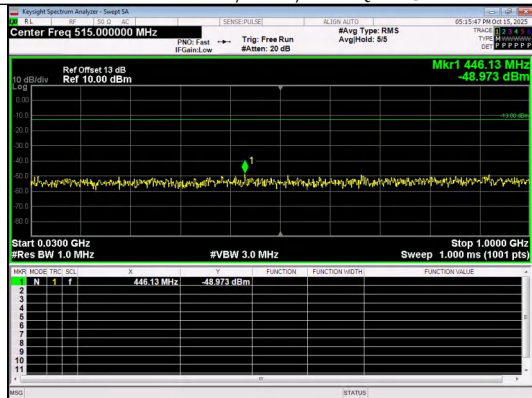
1000.0MHz-20000.0MHz
Band 66 1.4MHz/1710.7/Low QPSK 1@0



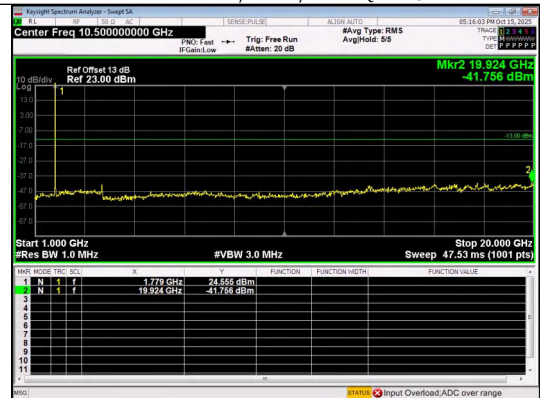
30.0MHz-1000.0MHz
Band 66 1.4MHz/1710.7/Low 16QAM 1@0



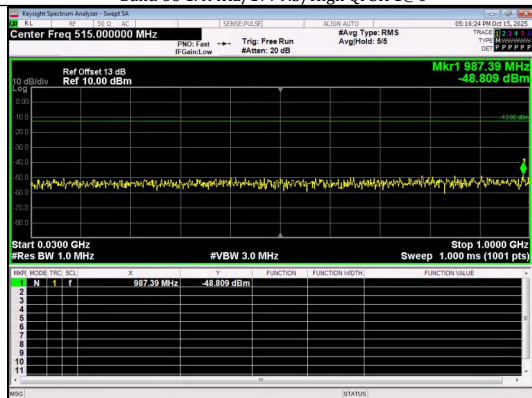
1000.0MHz-20000.0MHz
Band 66 1.4MHz/1710.7/Low 16QAM 1@0



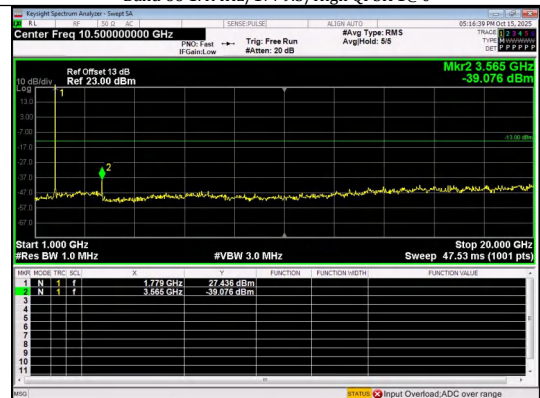
30.0MHz-1000.0MHz
Band 66 1.4MHz/1779.3/High QPSK 1@0



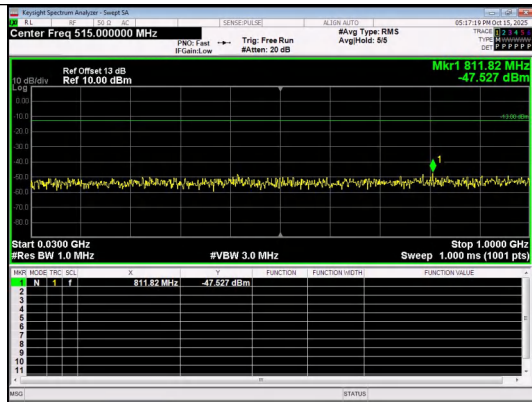
1000.0MHz-20000.0MHz
Band 66 1.4MHz/1779.3/High QPSK 1@0



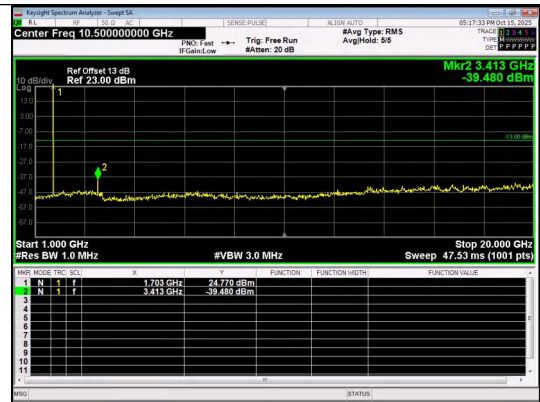
30.0MHz-1000.0MHz
Band 66 1.4MHz/1779.3/High 16QAM 1@0



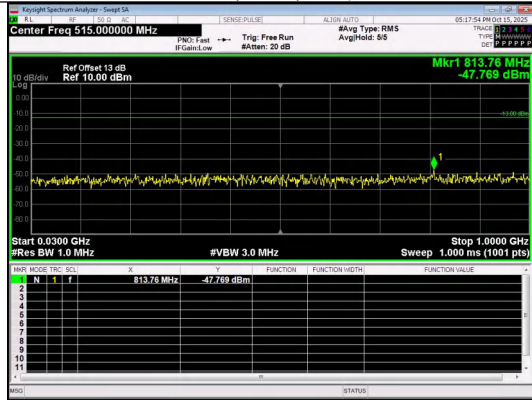
1000.0MHz-20000.0MHz
Band 66 1.4MHz/1779.3/High 16QAM 1@0



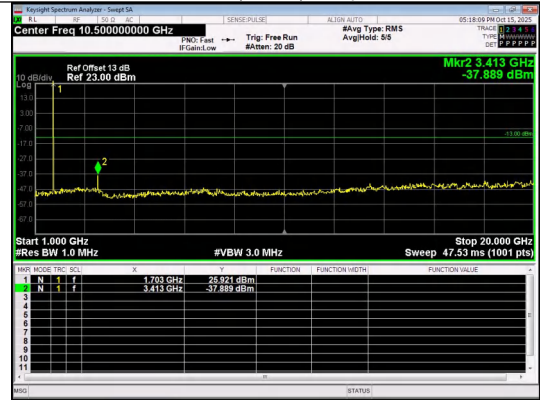
30.0MHz-1000.0MHz
Band 66 3MHz/1711.5/Low QPSK 1@0



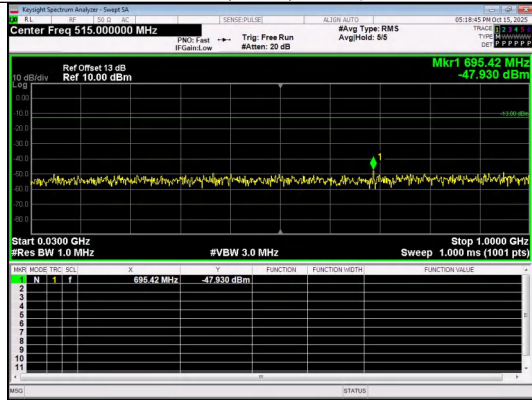
1000.0MHz-20000.0MHz
Band 66 3MHz/1711.5/Low QPSK 1@0



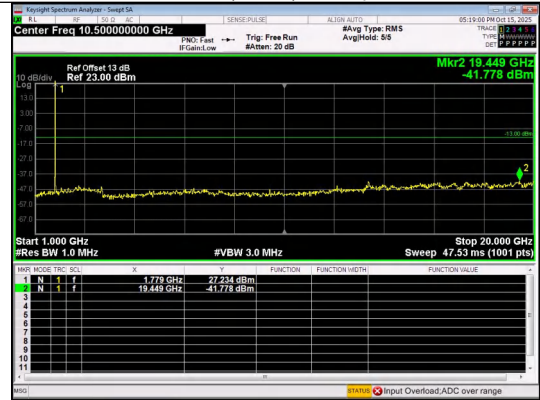
30.0MHz-1000.0MHz
Band 66 3MHz/1711.5/Low 16QAM 1@0



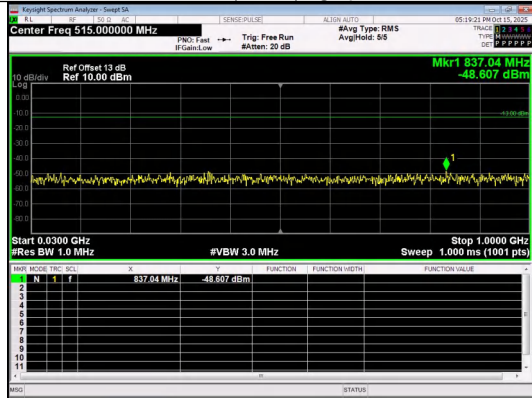
1000.0MHz-20000.0MHz
Band 66 3MHz/1711.5/Low 16QAM 1@0



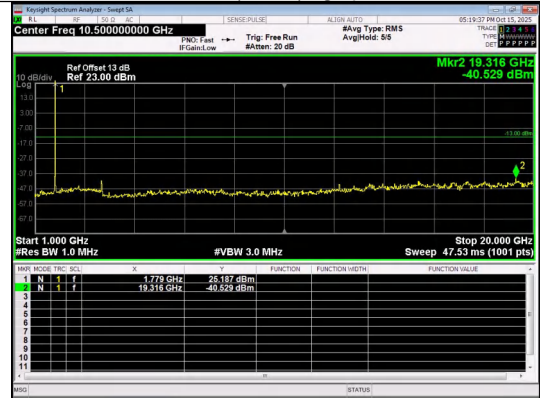
30.0MHz-1000.0MHz
Band 66 3MHz/1778.5/High QPSK 1@0



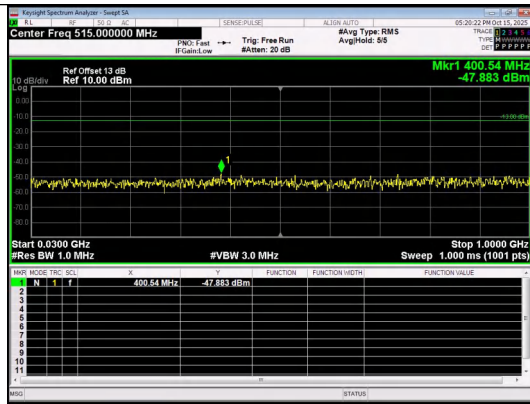
1000.0MHz-20000.0MHz
Band 66 3MHz/1778.5/High QPSK 1@0



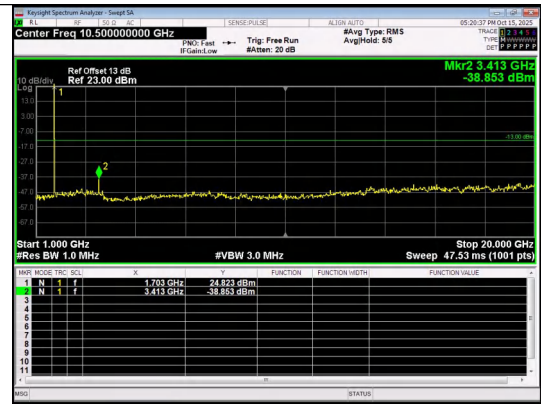
30.0MHz-1000.0MHz
Band 66 3MHz/1778.5/High 16QAM 1@0



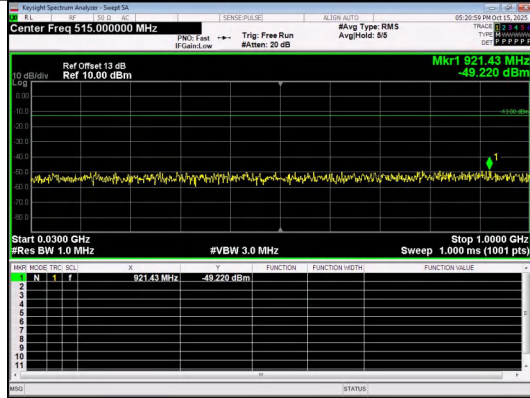
1000.0MHz-20000.0MHz
Band 66 3MHz/1778.5/High 16QAM 1@0



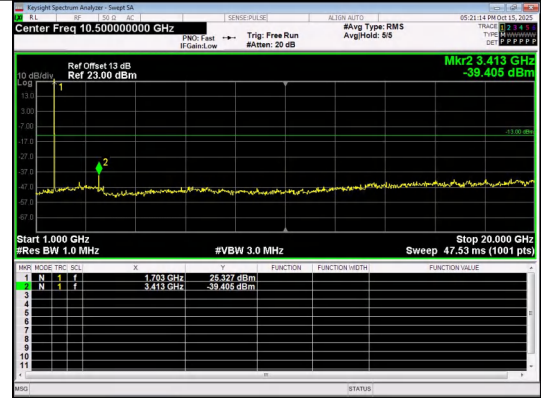
30.0MHz-1000.0MHz
Band 66 5MHz/1712.5/Low QPSK 1@0



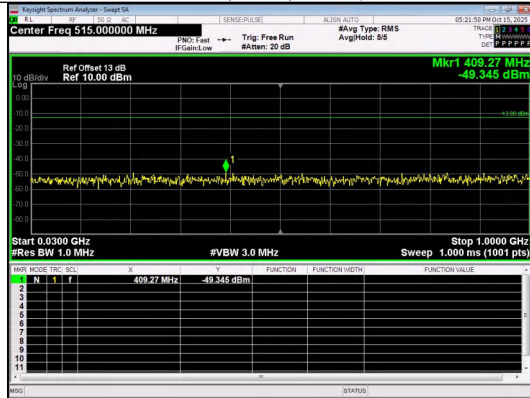
1000.0MHz-20000.0MHz
Band 66 5MHz/1712.5/Low QPSK 1@0



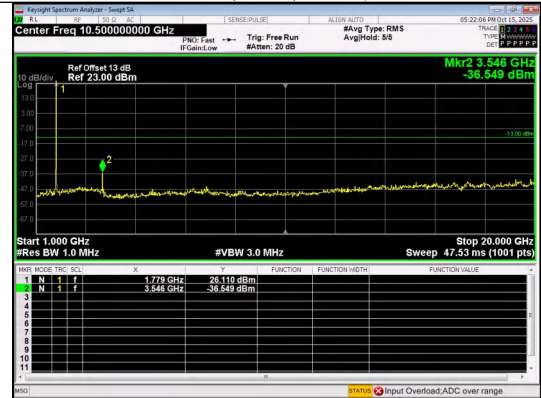
30.0MHz-1000.0MHz
Band 66 5MHz/1712.5/Low 16QAM 1@0



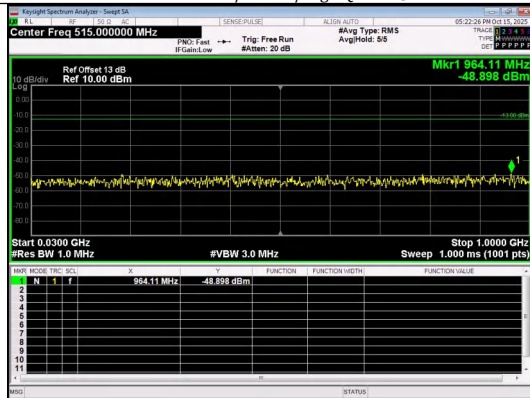
1000.0MHz-20000.0MHz
Band 66 5MHz/1712.5/Low 16QAM 1@0



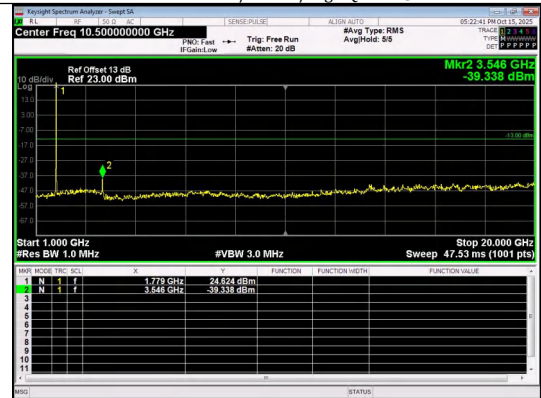
30.0MHz-1000.0MHz
Band 66 5MHz/1777.5/High QPSK 1@0



1000.0MHz-20000.0MHz
Band 66 5MHz/1777.5/High QPSK 1@0



30.0MHz-1000.0MHz
Band 66 5MHz/1777.5/High 16QAM 1@0

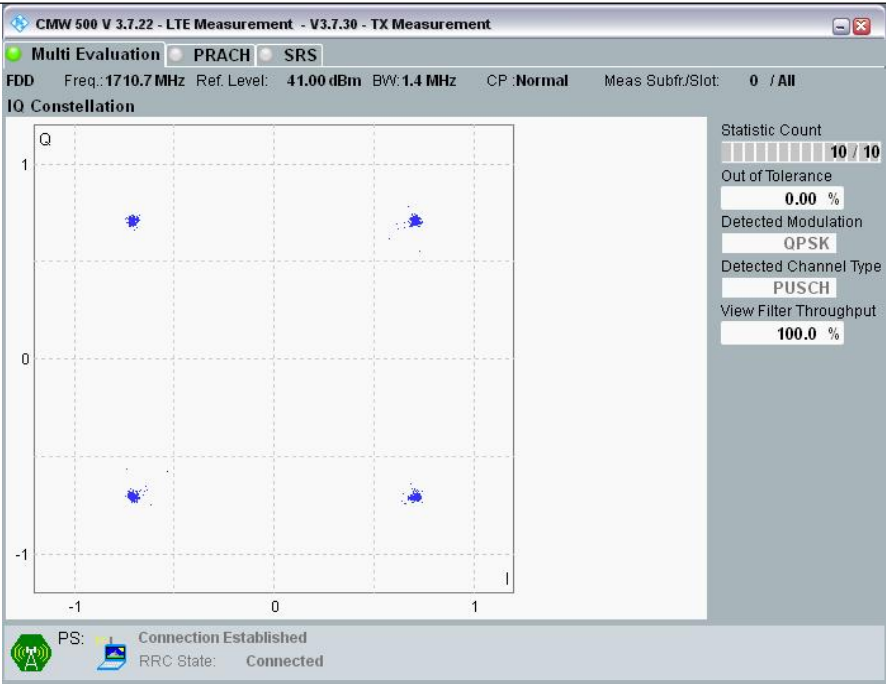


1000.0MHz-20000.0MHz
Band 66 5MHz/1777.5/High 16QAM 1@0

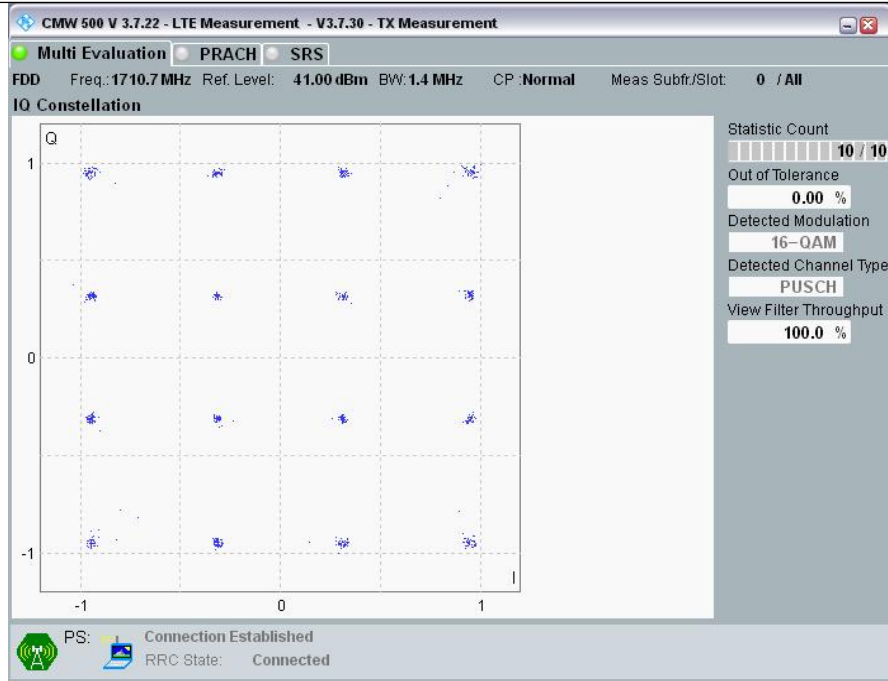
Modulation Characteristics

Band	Bandwidth (MHz)	Channel	Freq (MHz)	Modulation	RB	Verdict
66	1.4	131979	1710.7	QPSK	6@0	Pass
66	1.4	131979	1710.7	16QAM	6@0	Pass
66	1.4	132322	1745.0	QPSK	6@0	Pass
66	1.4	132322	1745.0	16QAM	6@0	Pass
66	1.4	132665	1779.3	QPSK	6@0	Pass
66	3.0	131987	1711.5	QPSK	15@0	Pass
66	3.0	131987	1711.5	16QAM	15@0	Pass
66	3.0	132322	1745.0	QPSK	15@0	Pass
66	3.0	132322	1745.0	16QAM	15@0	Pass
66	3.0	132657	1778.5	QPSK	15@0	Pass
66	3.0	132657	1778.5	16QAM	15@0	Pass
66	5.0	131997	1712.5	QPSK	25@0	Pass
66	5.0	131997	1712.5	16QAM	25@0	Pass
66	5.0	132322	1745.0	QPSK	25@0	Pass
66	5.0	132322	1745.0	16QAM	25@0	Pass
66	5.0	132647	1777.5	QPSK	25@0	Pass
66	5.0	132647	1777.5	16QAM	25@0	Pass

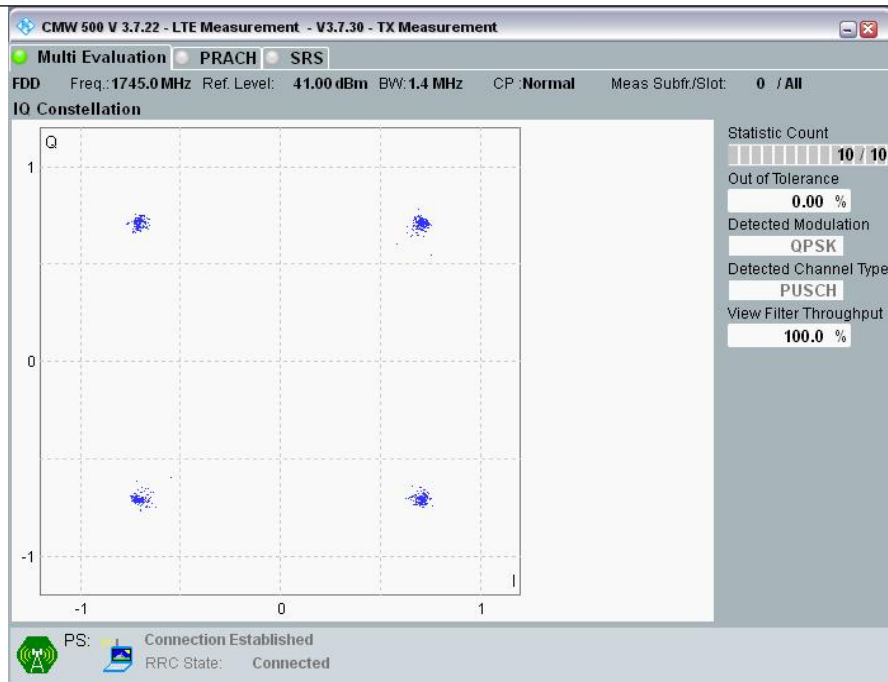
CMW_65_NT_NV_0_Band_66_QPSK_1_4M_CH131979_6_0



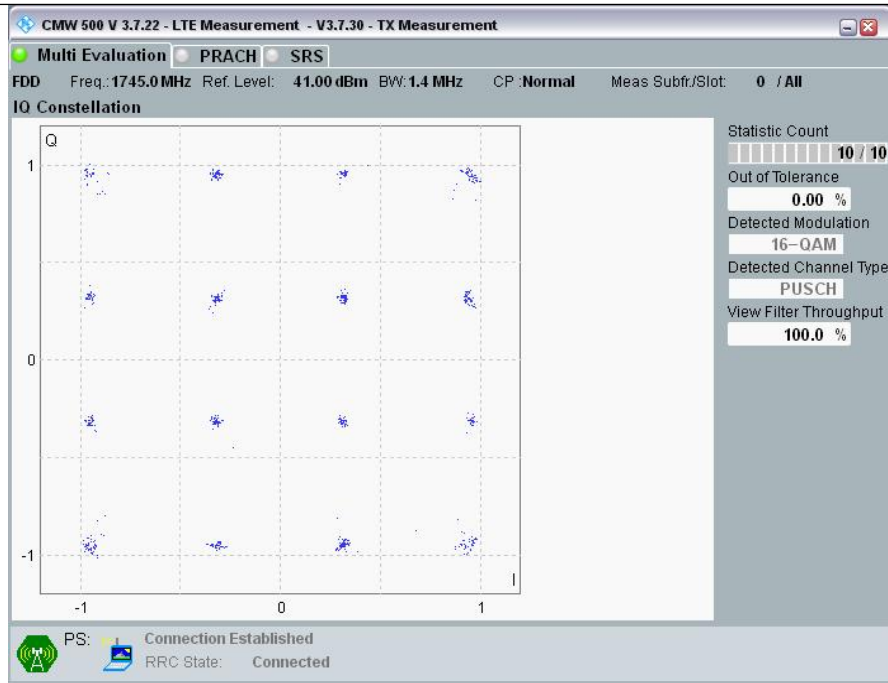
CMW_65_NT_NV_0_Band_66_16QAM_1_4M_CH131979_6_0



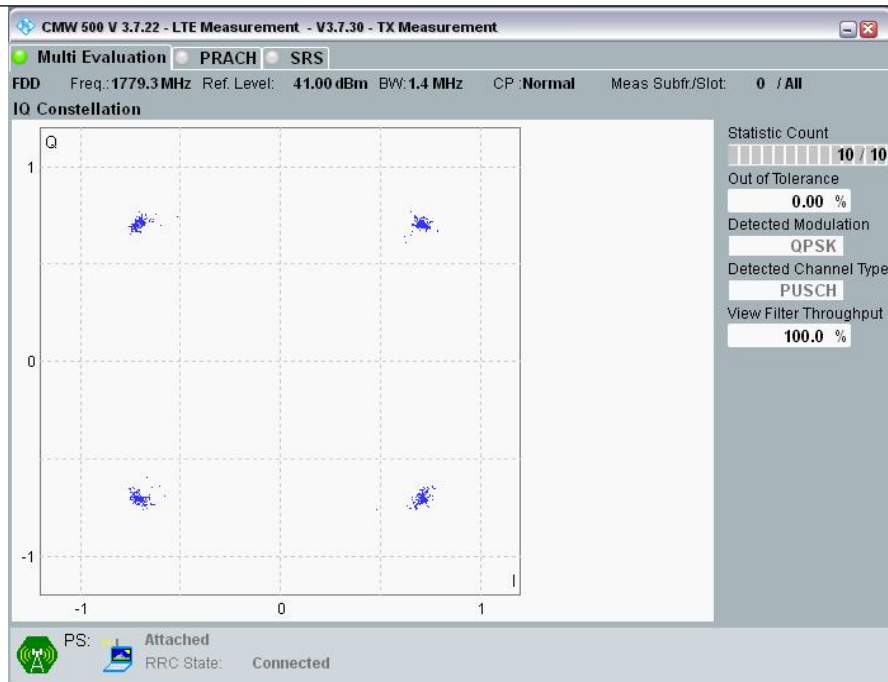
CMW_65_NT_NV_0_Band_66_QPSK_1_4M_CH132322_6_0



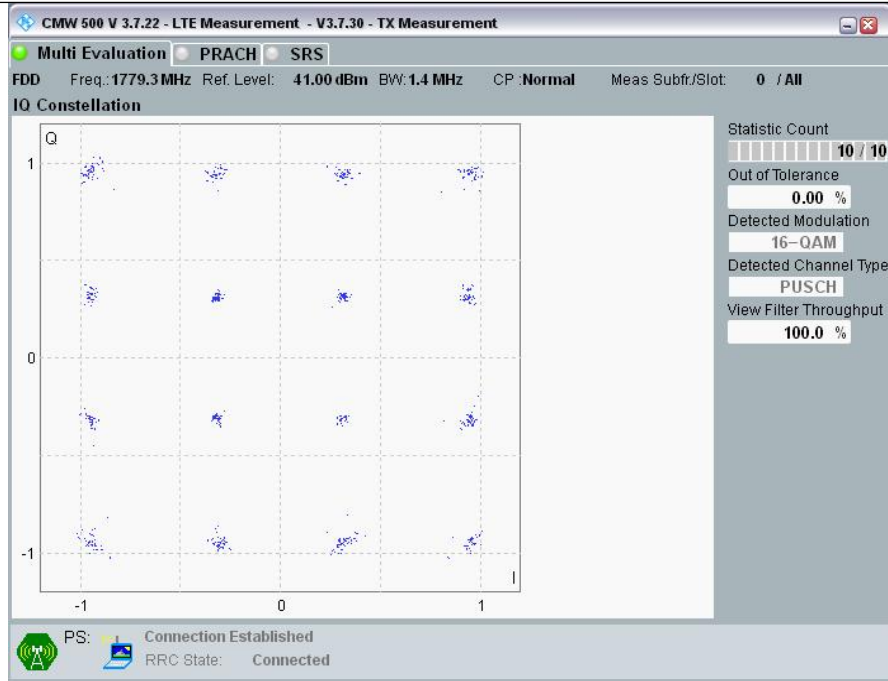
CMW_65_NT_NV_0_Band_66_16QAM_1_4M_CH132322_6_0



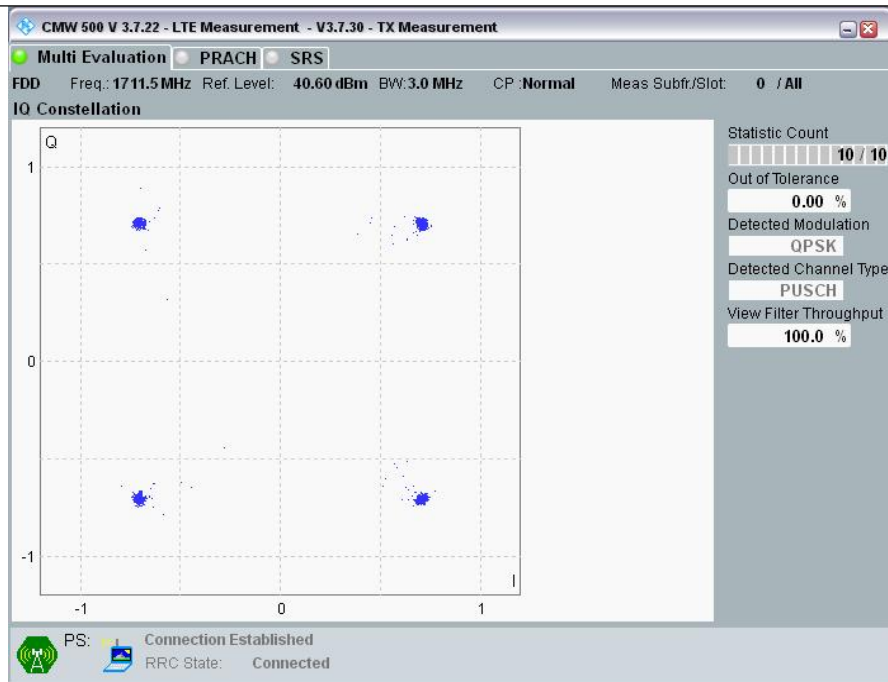
CMW_65_NT_NV_0_Band_66_QPSK_1_4M_CH132665_6_0



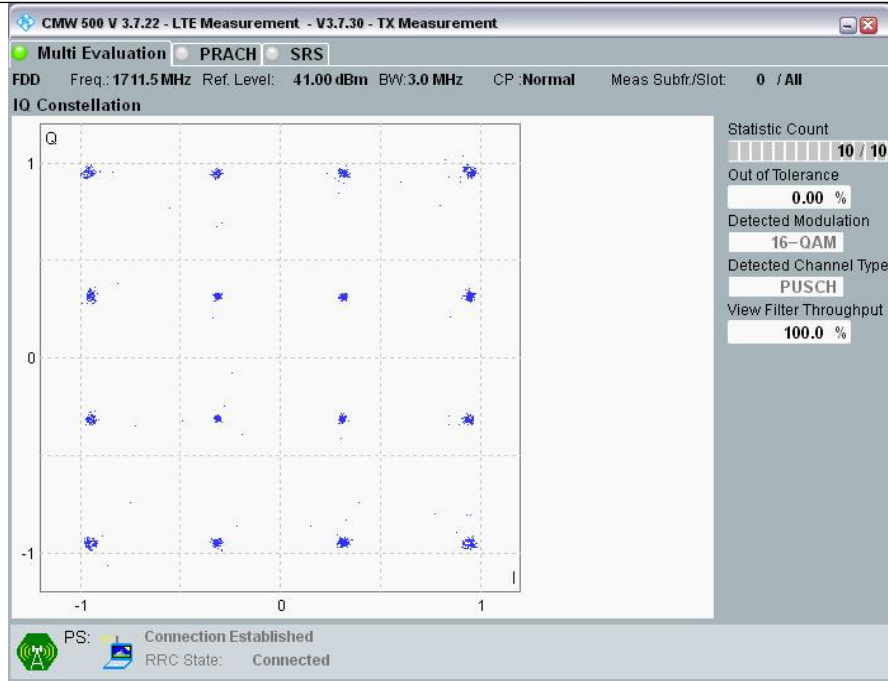
CMW_65_NT_NV_0_Band_66_16QAM_1_4M_CH132665_6_0



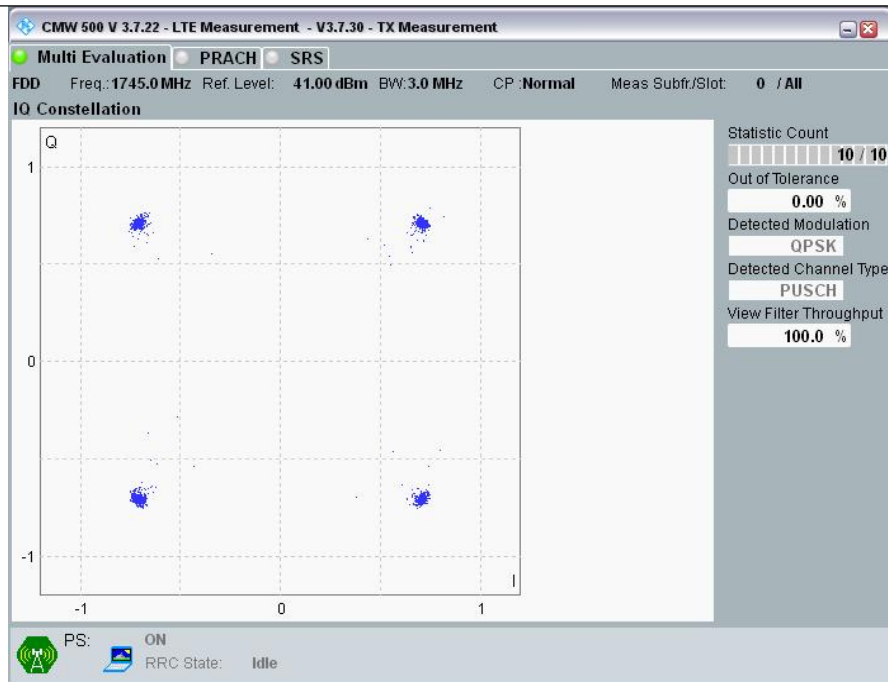
CMW_65_NT_NV_0_Band_66_QPSK_3M_CH131987_15_0



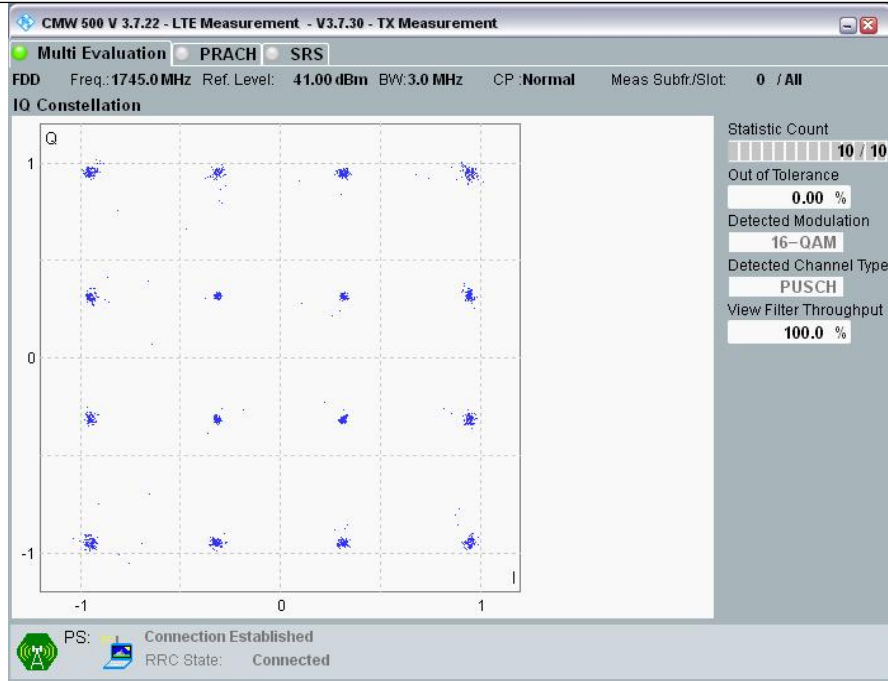
CMW_65_NT_NV_0_Band_66_16QAM_3M_CH131987_15_0



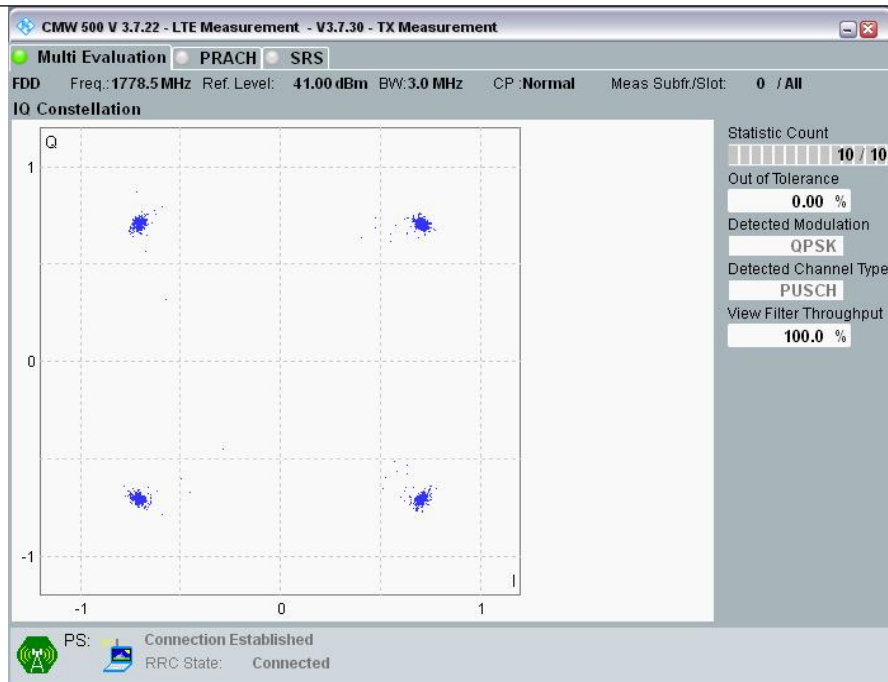
CMW_65_NT_NV_0_Band_66_QPSK_3M_CH132322_15_0



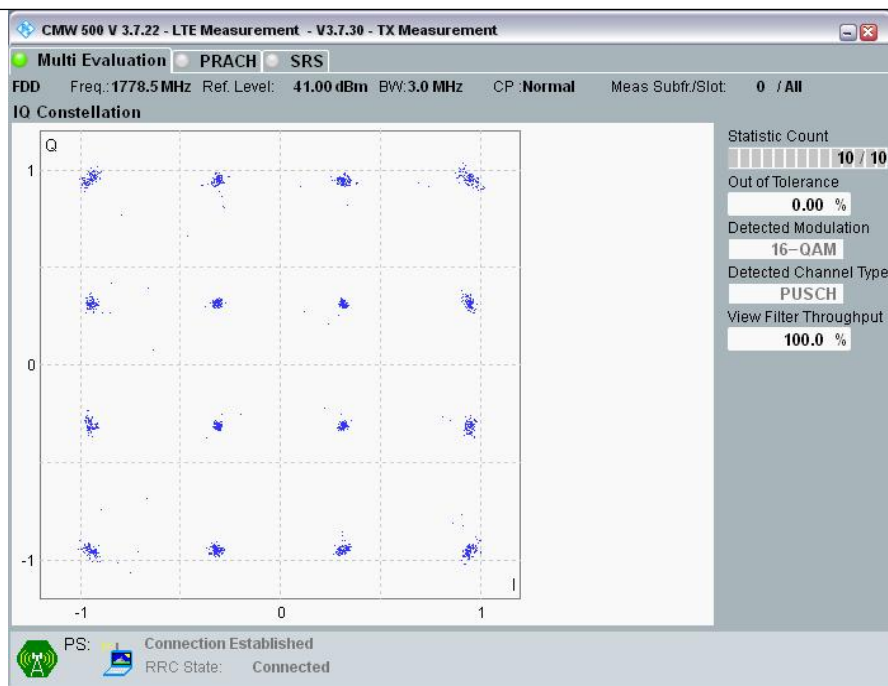
CMW_65_NT_NV_0_Band_66_16QAM_3M_CH132322_15_0



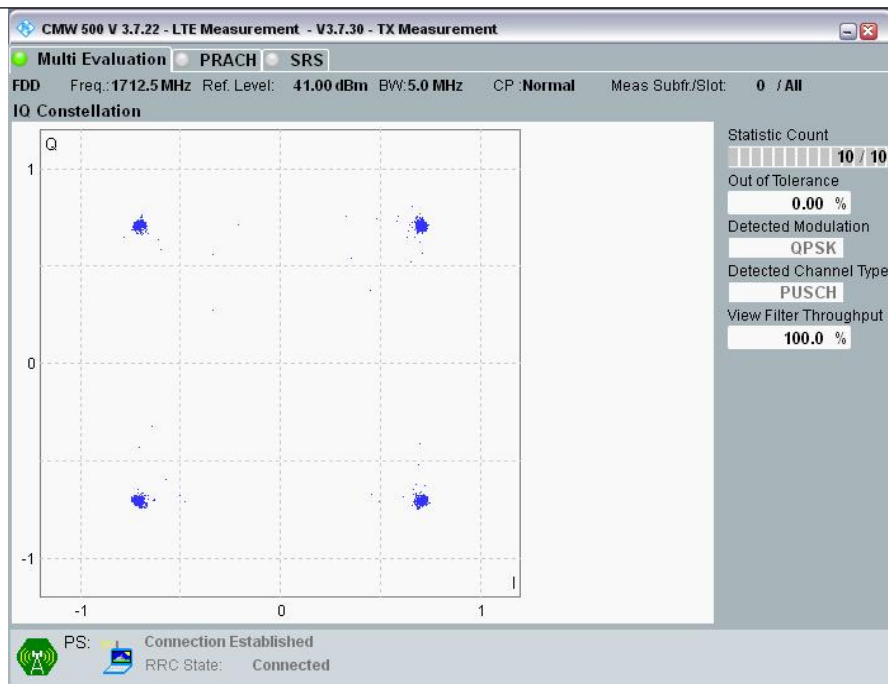
CMW_65_NT_NV_0_Band_66_QPSK_3M_CH132657_15_0



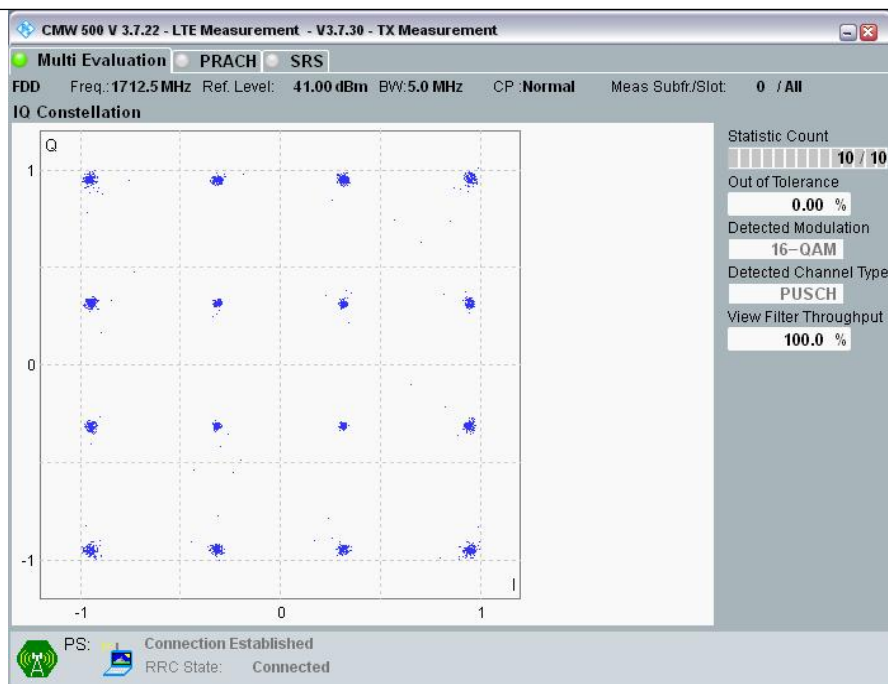
CMW_65_NT_NV_0_Band_66_16QAM_3M_CH132657_15_0



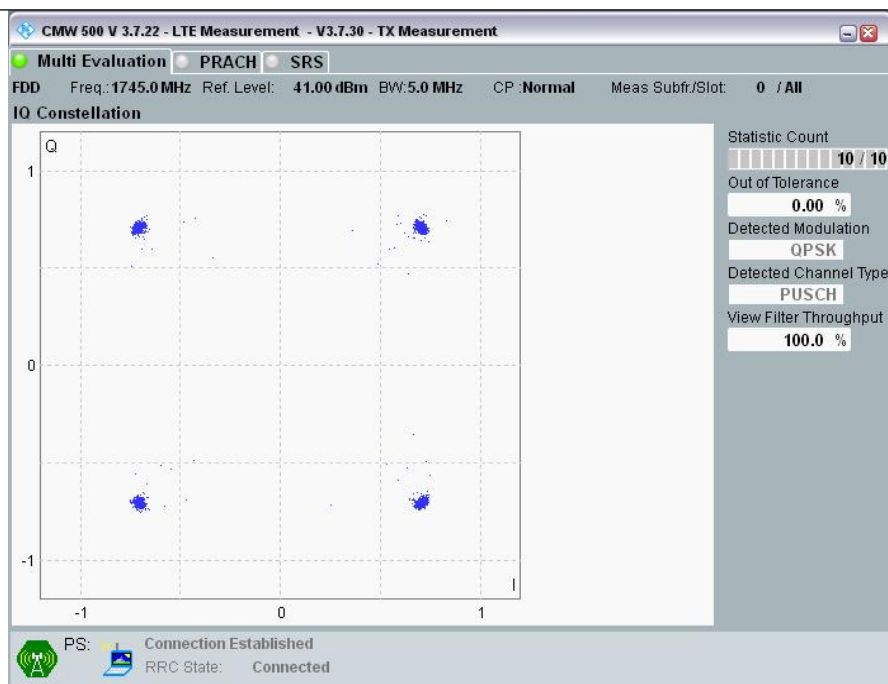
CMW_65_NT_NV_0_Band_66_QPSK_5M_CH131997_25_0



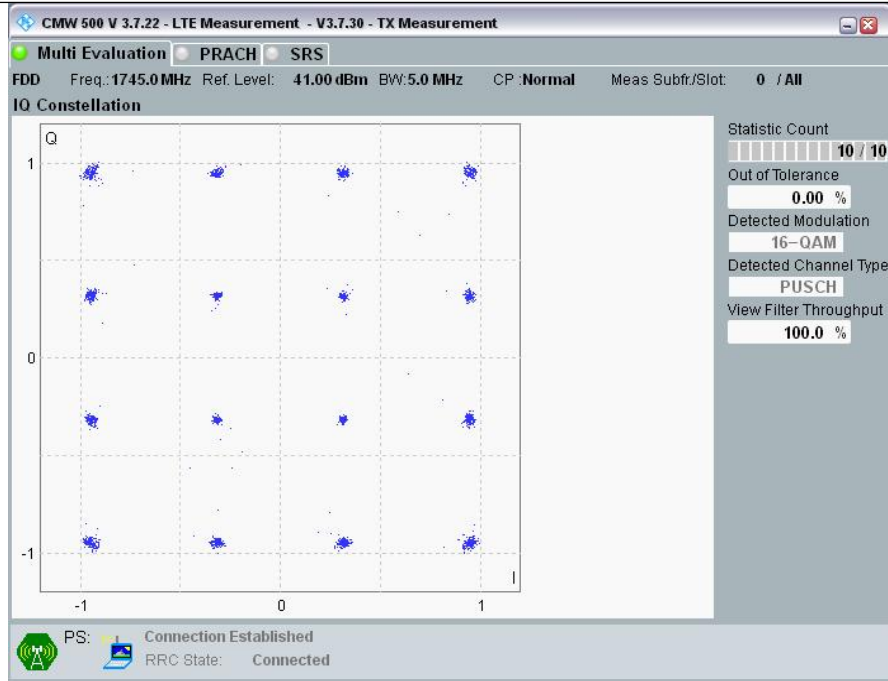
CMW_65_NT_NV_0_Band_66_16QAM_5M_CH131997_25_0



CMW_65_NT_NV_0_Band_66_QPSK_5M_CH132322_25_0



CMW_65_NT_NV_0_Band_66_16QAM_5M_CH132322_25_0



CMW_65_NT_NV_0_Band_66_QPSK_5M_CH132647_25_0

