



Appendix C

C1.Transmitter Conducted Output Power And ERP/EIRP

Band	Band width (MHz)	Channel	Freq (MHz)	Modulation	RB	Conducted Power (dBm)	ERP/EIRP (dBm)	ERP/EIRP (W)	ERP/EIRP (Limit) (dBm)	Verdict
66	1.4	131979	1710.7	QPSK	1@0	24.83	26.39	0.4358	30	PASS
66	1.4	131979	1710.7	QPSK	1@2	24.67	26.23	0.4195	30	PASS
66	1.4	131979	1710.7	QPSK	1@5	24.81	26.37	0.4333	30	PASS
66	1.4	131979	1710.7	QPSK	3@0	24.61	26.17	0.4144	30	PASS
66	1.4	131979	1710.7	QPSK	3@1	24.61	26.17	0.4143	30	PASS
66	1.4	131979	1710.7	QPSK	3@2	24.58	26.14	0.4112	30	PASS
66	1.4	131979	1710.7	QPSK	6@0	23.66	25.22	0.3324	30	PASS
66	1.4	131979	1710.7	16QAM	1@0	23.63	25.19	0.3301	30	PASS
66	1.4	131979	1710.7	16QAM	1@2	23.59	25.15	0.3273	30	PASS
66	1.4	131979	1710.7	16QAM	1@5	23.77	25.33	0.3411	30	PASS
66	1.4	131979	1710.7	16QAM	3@0	23.58	25.14	0.3269	30	PASS
66	1.4	131979	1710.7	16QAM	3@1	23.57	25.13	0.3262	30	PASS
66	1.4	131979	1710.7	16QAM	3@2	23.56	25.12	0.3251	30	PASS
66	1.4	131979	1710.7	16QAM	6@0	22.67	24.23	0.2651	30	PASS
66	1.4	132322	1745.0	QPSK	1@0	23.87	25.43	0.3493	30	PASS
66	1.4	132322	1745.0	QPSK	1@2	23.77	25.33	0.341	30	PASS
66	1.4	132322	1745.0	QPSK	1@5	23.83	25.39	0.3458	30	PASS
66	1.4	132322	1745.0	QPSK	3@0	23.76	25.32	0.3403	30	PASS
66	1.4	132322	1745.0	QPSK	3@1	23.74	25.3	0.339	30	PASS
66	1.4	132322	1745.0	QPSK	3@2	23.77	25.33	0.3409	30	PASS
66	1.4	132322	1745.0	QPSK	6@0	22.86	24.42	0.2769	30	PASS
66	1.4	132322	1745.0	16QAM	1@0	23.11	24.67	0.293	30	PASS
66	1.4	132322	1745.0	16QAM	1@2	22.99	24.55	0.2854	30	PASS
66	1.4	132322	1745.0	16QAM	1@5	23.11	24.67	0.2931	30	PASS
66	1.4	132322	1745.0	16QAM	3@0	22.7	24.26	0.2664	30	PASS
66	1.4	132322	1745.0	16QAM	3@1	22.7	24.26	0.2668	30	PASS
66	1.4	132322	1745.0	16QAM	3@2	22.7	24.26	0.2668	30	PASS
66	1.4	132322	1745.0	16QAM	6@0	22.03	23.59	0.2283	30	PASS
66	1.4	132665	1779.3	QPSK	1@0	23.87	25.43	0.349	30	PASS
66	1.4	132665	1779.3	QPSK	1@2	23.72	25.28	0.3374	30	PASS
66	1.4	132665	1779.3	QPSK	1@5	23.82	25.38	0.3448	30	PASS
66	1.4	132665	1779.3	QPSK	3@0	23.83	25.39	0.3462	30	PASS
66	1.4	132665	1779.3	QPSK	3@1	23.84	25.4	0.3467	30	PASS
66	1.4	132665	1779.3	QPSK	3@2	23.83	25.39	0.3462	30	PASS
66	1.4	132665	1779.3	QPSK	6@0	22.95	24.51	0.2824	30	PASS
66	1.4	132665	1779.3	16QAM	1@0	22.89	24.45	0.2783	30	PASS
66	1.4	132665	1779.3	16QAM	1@2	22.74	24.3	0.2694	30	PASS
66	1.4	132665	1779.3	16QAM	1@5	22.89	24.45	0.2786	30	PASS
66	1.4	132665	1779.3	16QAM	3@0	22.83	24.39	0.2747	30	PASS
66	1.4	132665	1779.3	16QAM	3@1	22.83	24.39	0.2746	30	PASS
66	1.4	132665	1779.3	16QAM	3@2	22.83	24.39	0.2747	30	PASS
66	1.4	132665	1779.3	16QAM	6@0	22.01	23.57	0.2277	30	PASS
66	3.0	131987	1711.5	QPSK	1@0	24.51	26.07	0.4044	30	PASS
66	3.0	131987	1711.5	QPSK	1@7	24.64	26.2	0.4168	30	PASS
66	3.0	131987	1711.5	QPSK	1@14	24.75	26.31	0.4274	30	PASS
66	3.0	131987	1711.5	QPSK	8@0	23.67	25.23	0.3333	30	PASS
66	3.0	131987	1711.5	QPSK	8@4	23.67	25.23	0.3332	30	PASS
66	3.0	131987	1711.5	QPSK	8@7	23.69	25.25	0.335	30	PASS
66	3.0	131987	1711.5	QPSK	15@0	23.72	25.28	0.3372	30	PASS
66	3.0	131987	1711.5	16QAM	1@0	24.02	25.58	0.3613	30	PASS
66	3.0	131987	1711.5	16QAM	1@7	24.2	25.76	0.377	30	PASS
66	3.0	131987	1711.5	16QAM	1@14	24.2	25.76	0.3767	30	PASS
66	3.0	131987	1711.5	16QAM	8@0	22.86	24.42	0.2764	30	PASS
66	3.0	131987	1711.5	16QAM	8@4	22.87	24.43	0.2771	30	PASS
66	3.0	131987	1711.5	16QAM	8@7	22.9	24.46	0.279	30	PASS
66	3.0	131987	1711.5	16QAM	15@0	22.88	24.44	0.2777	30	PASS
66	3.0	132322	1745.0	QPSK	1@0	23.67	25.23	0.3336	30	PASS
66	3.0	132322	1745.0	QPSK	1@7	23.66	25.22	0.3325	30	PASS
66	3.0	132322	1745.0	QPSK	1@14	23.62	25.18	0.3294	30	PASS
66	3.0	132322	1745.0	QPSK	8@0	22.79	24.35	0.2725	30	PASS
66	3.0	132322	1745.0	QPSK	8@4	22.79	24.35	0.2722	30	PASS
66	3.0	132322	1745.0	QPSK	8@7	22.84	24.4	0.2753	30	PASS
66	3.0	132322	1745.0	QPSK	15@0	22.81	24.37	0.2732	30	PASS
66	3.0	132322	1745.0	16QAM	1@0	22.54	24.1	0.2569	30	PASS
66	3.0	132322	1745.0	16QAM	1@7	22.62	24.18	0.262	30	PASS
66	3.0	132322	1745.0	16QAM	1@14	22.55	24.11	0.2577	30	PASS
66	3.0	132322	1745.0	16QAM	8@0	21.87	23.43	0.2203	30	PASS
66	3.0	132322	1745.0	16QAM	8@4	21.88	23.44	0.221	30	PASS
66	3.0	132322	1745.0	16QAM	8@7	21.91	23.47	0.2224	30	PASS



66	3.0	132322	1745.0	16QAM	15@0	21.75	23.31	0.2144	30	PASS
66	3.0	132657	1778.5	QPSK	1@0	23.88	25.44	0.3498	30	PASS
66	3.0	132657	1778.5	QPSK	1@7	23.94	25.5	0.3548	30	PASS
66	3.0	132657	1778.5	QPSK	1@14	23.82	25.38	0.3448	30	PASS
66	3.0	132657	1778.5	QPSK	8@0	23.04	24.6	0.2881	30	PASS
66	3.0	132657	1778.5	QPSK	8@4	23.06	24.62	0.2895	30	PASS
66	3.0	132657	1778.5	QPSK	8@7	23.0	24.56	0.2859	30	PASS
66	3.0	132657	1778.5	QPSK	15@0	23.06	24.62	0.2896	30	PASS
66	3.0	132657	1778.5	16QAM	1@0	23.08	24.64	0.2913	30	PASS
66	3.0	132657	1778.5	16QAM	1@7	23.08	24.64	0.2909	30	PASS
66	3.0	132657	1778.5	16QAM	1@14	22.97	24.53	0.2839	30	PASS
66	3.0	132657	1778.5	16QAM	8@0	22.32	23.88	0.2442	30	PASS
66	3.0	132657	1778.5	16QAM	8@4	22.34	23.9	0.2453	30	PASS
66	3.0	132657	1778.5	16QAM	8@7	22.27	23.83	0.2417	30	PASS
66	3.0	132657	1778.5	16QAM	15@0	22.08	23.64	0.231	30	PASS
66	5.0	131997	1712.5	QPSK	1@0	24.52	26.08	0.4055	30	PASS
66	5.0	131997	1712.5	QPSK	1@12	24.82	26.38	0.4344	30	PASS
66	5.0	131997	1712.5	QPSK	1@24	24.8	26.36	0.4326	30	PASS
66	5.0	131997	1712.5	QPSK	12@0	23.66	25.22	0.3324	30	PASS
66	5.0	131997	1712.5	QPSK	12@6	23.65	25.21	0.3321	30	PASS
66	5.0	131997	1712.5	QPSK	12@11	23.65	25.21	0.3322	30	PASS
66	5.0	131997	1712.5	QPSK	25@0	23.72	25.28	0.3369	30	PASS
66	5.0	131997	1712.5	16QAM	1@0	23.58	25.14	0.3269	30	PASS
66	5.0	131997	1712.5	16QAM	1@12	23.86	25.42	0.348	30	PASS
66	5.0	131997	1712.5	16QAM	1@24	23.85	25.41	0.3476	30	PASS
66	5.0	131997	1712.5	16QAM	12@0	22.8	24.36	0.2726	30	PASS
66	5.0	131997	1712.5	16QAM	12@6	22.8	24.36	0.2727	30	PASS
66	5.0	131997	1712.5	16QAM	12@11	22.8	24.36	0.2728	30	PASS
66	5.0	131997	1712.5	16QAM	25@0	22.84	24.4	0.2751	30	PASS
66	5.0	132322	1745.0	QPSK	1@0	23.7	25.26	0.3359	30	PASS
66	5.0	132322	1745.0	QPSK	1@12	23.94	25.5	0.3546	30	PASS
66	5.0	132322	1745.0	QPSK	1@24	23.86	25.42	0.3481	30	PASS
66	5.0	132322	1745.0	QPSK	12@0	22.73	24.29	0.2686	30	PASS
66	5.0	132322	1745.0	QPSK	12@6	22.73	24.29	0.2684	30	PASS
66	5.0	132322	1745.0	QPSK	12@11	22.72	24.28	0.2681	30	PASS
66	5.0	132322	1745.0	QPSK	25@0	22.77	24.33	0.2711	30	PASS
66	5.0	132322	1745.0	16QAM	1@0	23.05	24.61	0.289	30	PASS
66	5.0	132322	1745.0	16QAM	1@12	23.24	24.8	0.3023	30	PASS
66	5.0	132322	1745.0	16QAM	1@24	23.16	24.72	0.2966	30	PASS
66	5.0	132322	1745.0	16QAM	12@0	21.81	23.37	0.2174	30	PASS
66	5.0	132322	1745.0	16QAM	12@6	21.82	23.38	0.2176	30	PASS
66	5.0	132322	1745.0	16QAM	12@11	21.82	23.38	0.2179	30	PASS
66	5.0	132322	1745.0	16QAM	25@0	21.79	23.35	0.2165	30	PASS
66	5.0	132647	1777.5	QPSK	1@0	24.02	25.58	0.3616	30	PASS
66	5.0	132647	1777.5	QPSK	1@12	24.12	25.68	0.37	30	PASS
66	5.0	132647	1777.5	QPSK	1@24	24.0	25.56	0.3597	30	PASS
66	5.0	132647	1777.5	QPSK	12@0	23.11	24.67	0.2932	30	PASS
66	5.0	132647	1777.5	QPSK	12@6	23.13	24.69	0.2945	30	PASS
66	5.0	132647	1777.5	QPSK	12@11	23.13	24.69	0.2947	30	PASS
66	5.0	132647	1777.5	QPSK	25@0	23.13	24.69	0.2947	30	PASS
66	5.0	132647	1777.5	16QAM	1@0	23.27	24.83	0.304	30	PASS
66	5.0	132647	1777.5	16QAM	1@12	23.39	24.95	0.3126	30	PASS
66	5.0	132647	1777.5	16QAM	1@24	23.27	24.83	0.3039	30	PASS
66	5.0	132647	1777.5	16QAM	12@0	22.21	23.77	0.2383	30	PASS
66	5.0	132647	1777.5	16QAM	12@6	22.23	23.79	0.2396	30	PASS
66	5.0	132647	1777.5	16QAM	12@11	22.24	23.8	0.2399	30	PASS
66	5.0	132647	1777.5	16QAM	25@0	22.2	23.76	0.2379	30	PASS
66	10.0	132022	1715.0	QPSK	1@0	24.44	26.0	0.3978	30	PASS
66	10.0	132022	1715.0	QPSK	1@24	24.76	26.32	0.4289	30	PASS
66	10.0	132022	1715.0	QPSK	1@49	24.52	26.08	0.4053	30	PASS
66	10.0	132022	1715.0	QPSK	25@0	23.57	25.13	0.3256	30	PASS
66	10.0	132022	1715.0	QPSK	25@12	23.58	25.14	0.3263	30	PASS
66	10.0	132022	1715.0	QPSK	25@24	23.57	25.13	0.3259	30	PASS
66	10.0	132022	1715.0	QPSK	50@0	23.63	25.19	0.3304	30	PASS
66	10.0	132022	1715.0	16QAM	1@0	23.84	25.4	0.3471	30	PASS
66	10.0	132022	1715.0	16QAM	1@24	24.31	25.87	0.3863	30	PASS
66	10.0	132022	1715.0	16QAM	1@49	23.95	25.51	0.3554	30	PASS
66	10.0	132022	1715.0	16QAM	25@0	22.56	24.12	0.2582	30	PASS
66	10.0	132022	1715.0	16QAM	25@12	22.57	24.13	0.2589	30	PASS
66	10.0	132022	1715.0	16QAM	25@24	22.58	24.14	0.2592	30	PASS
66	10.0	132022	1715.0	16QAM	50@0	22.71	24.27	0.267	30	PASS
66	10.0	132322	1745.0	QPSK	1@0	23.46	25.02	0.3177	30	PASS
66	10.0	132322	1745.0	QPSK	1@24	23.61	25.17	0.3291	30	PASS
66	10.0	132322	1745.0	QPSK	1@49	23.33	24.89	0.3083	30	PASS
66	10.0	132322	1745.0	QPSK	25@0	22.56	24.12	0.258	30	PASS
66	10.0	132322	1745.0	QPSK	25@12	22.54	24.1	0.2572	30	PASS
66	10.0	132322	1745.0	QPSK	25@24	22.53	24.09	0.2567	30	PASS
66	10.0	132322	1745.0	QPSK	50@0	22.65	24.21	0.2636	30	PASS
66	10.0	132322	1745.0	16QAM	1@0	22.21	23.77	0.2382	30	PASS



Report No.:SZ25080340W02

66	10.0	132322	1745.0	16QAM	1@24	22.57	24.13	0.2588	30	PASS
66	10.0	132322	1745.0	16QAM	1@49	22.34	23.9	0.2457	30	PASS
66	10.0	132322	1745.0	16QAM	25@0	21.65	23.21	0.2092	30	PASS
66	10.0	132322	1745.0	16QAM	25@12	21.64	23.2	0.2091	30	PASS
66	10.0	132322	1745.0	16QAM	25@24	21.65	23.21	0.2093	30	PASS
66	10.0	132322	1745.0	16QAM	50@0	21.77	23.33	0.2152	30	PASS
66	10.0	132622	1775.0	QPSK	1@0	23.43	24.99	0.3158	30	PASS
66	10.0	132622	1775.0	QPSK	1@24	23.95	25.51	0.3555	30	PASS
66	10.0	132622	1775.0	QPSK	1@49	23.66	25.22	0.3328	30	PASS
66	10.0	132622	1775.0	QPSK	25@0	22.99	24.55	0.285	30	PASS
66	10.0	132622	1775.0	QPSK	25@12	22.93	24.49	0.2809	30	PASS
66	10.0	132622	1775.0	QPSK	25@24	22.94	24.5	0.2817	30	PASS
66	10.0	132622	1775.0	QPSK	50@0	23.01	24.57	0.2863	30	PASS
66	10.0	132622	1775.0	16QAM	1@0	22.67	24.23	0.2647	30	PASS
66	10.0	132622	1775.0	16QAM	1@24	23.13	24.69	0.2946	30	PASS
66	10.0	132622	1775.0	16QAM	1@49	22.84	24.4	0.2751	30	PASS
66	10.0	132622	1775.0	16QAM	25@0	22.04	23.6	0.2292	30	PASS
66	10.0	132622	1775.0	16QAM	25@12	22.07	23.63	0.2307	30	PASS
66	10.0	132622	1775.0	16QAM	25@24	22.08	23.64	0.2311	30	PASS
66	10.0	132622	1775.0	16QAM	50@0	22.14	23.7	0.2345	30	PASS
66	15.0	132047	1717.5	QPSK	1@0	24.56	26.12	0.4088	30	PASS
66	15.0	132047	1717.5	QPSK	1@37	24.81	26.37	0.434	30	PASS
66	15.0	132047	1717.5	QPSK	1@74	24.26	25.82	0.382	30	PASS
66	15.0	132047	1717.5	QPSK	36@0	23.65	25.21	0.3321	30	PASS
66	15.0	132047	1717.5	QPSK	36@16	23.68	25.24	0.3339	30	PASS
66	15.0	132047	1717.5	QPSK	36@35	23.68	25.24	0.3339	30	PASS
66	15.0	132047	1717.5	QPSK	75@0	23.52	25.08	0.3224	30	PASS
66	15.0	132047	1717.5	16QAM	1@0	23.92	25.48	0.3535	30	PASS
66	15.0	132047	1717.5	16QAM	1@37	24.22	25.78	0.3785	30	PASS
66	15.0	132047	1717.5	16QAM	1@74	23.74	25.3	0.339	30	PASS
66	15.0	132047	1717.5	16QAM	36@0	22.72	24.28	0.268	30	PASS
66	15.0	132047	1717.5	16QAM	36@16	22.74	24.3	0.2691	30	PASS
66	15.0	132047	1717.5	16QAM	36@35	22.74	24.3	0.2694	30	PASS
66	15.0	132047	1717.5	16QAM	75@0	22.56	24.12	0.2582	30	PASS
66	15.0	132322	1745.0	QPSK	1@0	23.45	25.01	0.3167	30	PASS
66	15.0	132322	1745.0	QPSK	1@37	23.61	25.17	0.3288	30	PASS
66	15.0	132322	1745.0	QPSK	1@74	23.43	24.99	0.3155	30	PASS
66	15.0	132322	1745.0	QPSK	36@0	22.67	24.23	0.2647	30	PASS
66	15.0	132322	1745.0	QPSK	36@16	22.65	24.21	0.2639	30	PASS
66	15.0	132322	1745.0	QPSK	36@35	22.64	24.2	0.2632	30	PASS
66	15.0	132322	1745.0	QPSK	75@0	22.69	24.25	0.2663	30	PASS
66	15.0	132322	1745.0	16QAM	1@0	22.33	23.89	0.2449	30	PASS
66	15.0	132322	1745.0	16QAM	1@37	22.6	24.16	0.2607	30	PASS
66	15.0	132322	1745.0	16QAM	1@74	22.55	24.11	0.2577	30	PASS
66	15.0	132322	1745.0	16QAM	36@0	21.7	23.26	0.2119	30	PASS
66	15.0	132322	1745.0	16QAM	36@16	21.69	23.25	0.2116	30	PASS
66	15.0	132322	1745.0	16QAM	36@35	21.69	23.25	0.2115	30	PASS
66	15.0	132322	1745.0	16QAM	75@0	21.75	23.31	0.2142	30	PASS
66	15.0	132597	1772.5	QPSK	1@0	23.55	25.11	0.3244	30	PASS
66	15.0	132597	1772.5	QPSK	1@37	23.89	25.45	0.3506	30	PASS
66	15.0	132597	1772.5	QPSK	1@74	23.83	25.39	0.3462	30	PASS
66	15.0	132597	1772.5	QPSK	36@0	22.94	24.5	0.2818	30	PASS
66	15.0	132597	1772.5	QPSK	36@16	22.97	24.53	0.2835	30	PASS
66	15.0	132597	1772.5	QPSK	36@35	22.99	24.55	0.2848	30	PASS
66	15.0	132597	1772.5	QPSK	75@0	23.05	24.61	0.2888	30	PASS
66	15.0	132597	1772.5	16QAM	1@0	23.11	24.67	0.2932	30	PASS
66	15.0	132597	1772.5	16QAM	1@37	23.32	24.88	0.3073	30	PASS
66	15.0	132597	1772.5	16QAM	1@74	23.25	24.81	0.3027	30	PASS
66	15.0	132597	1772.5	16QAM	36@0	22.1	23.66	0.2322	30	PASS
66	15.0	132597	1772.5	16QAM	36@16	22.12	23.68	0.2331	30	PASS
66	15.0	132597	1772.5	16QAM	36@35	22.13	23.69	0.2337	30	PASS
66	15.0	132597	1772.5	16QAM	75@0	22.13	23.69	0.2336	30	PASS
66	20.0	132072	1720.0	QPSK	1@0	24.49	26.05	0.4025	30	PASS
66	20.0	132072	1720.0	QPSK	1@49	24.68	26.24	0.4205	30	PASS
66	20.0	132072	1720.0	QPSK	1@99	23.99	25.55	0.3593	30	PASS
66	20.0	132072	1720.0	QPSK	50@0	23.5	25.06	0.3204	30	PASS
66	20.0	132072	1720.0	QPSK	50@24	23.57	25.13	0.3255	30	PASS
66	20.0	132072	1720.0	QPSK	50@49	23.57	25.13	0.3257	30	PASS
66	20.0	132072	1720.0	QPSK	100@0	23.26	24.82	0.3033	30	PASS
66	20.0	132072	1720.0	16QAM	1@0	23.7	25.26	0.3357	30	PASS
66	20.0	132072	1720.0	16QAM	1@49	23.94	25.5	0.3552	30	PASS
66	20.0	132072	1720.0	16QAM	1@99	23.27	24.83	0.3039	30	PASS
66	20.0	132072	1720.0	16QAM	50@0	22.59	24.15	0.2598	30	PASS
66	20.0	132072	1720.0	16QAM	50@24	22.61	24.17	0.2615	30	PASS
66	20.0	132072	1720.0	16QAM	50@49	22.62	24.18	0.2618	30	PASS
66	20.0	132072	1720.0	16QAM	100@0	22.35	23.91	0.2462	30	PASS
66	20.0	132322	1745.0	QPSK	1@0	23.43	24.99	0.3153	30	PASS
66	20.0	132322	1745.0	QPSK	1@49	23.61	25.17	0.329	30	PASS
66	20.0	132322	1745.0	QPSK	1@99	23.49	25.05	0.3198	30	PASS



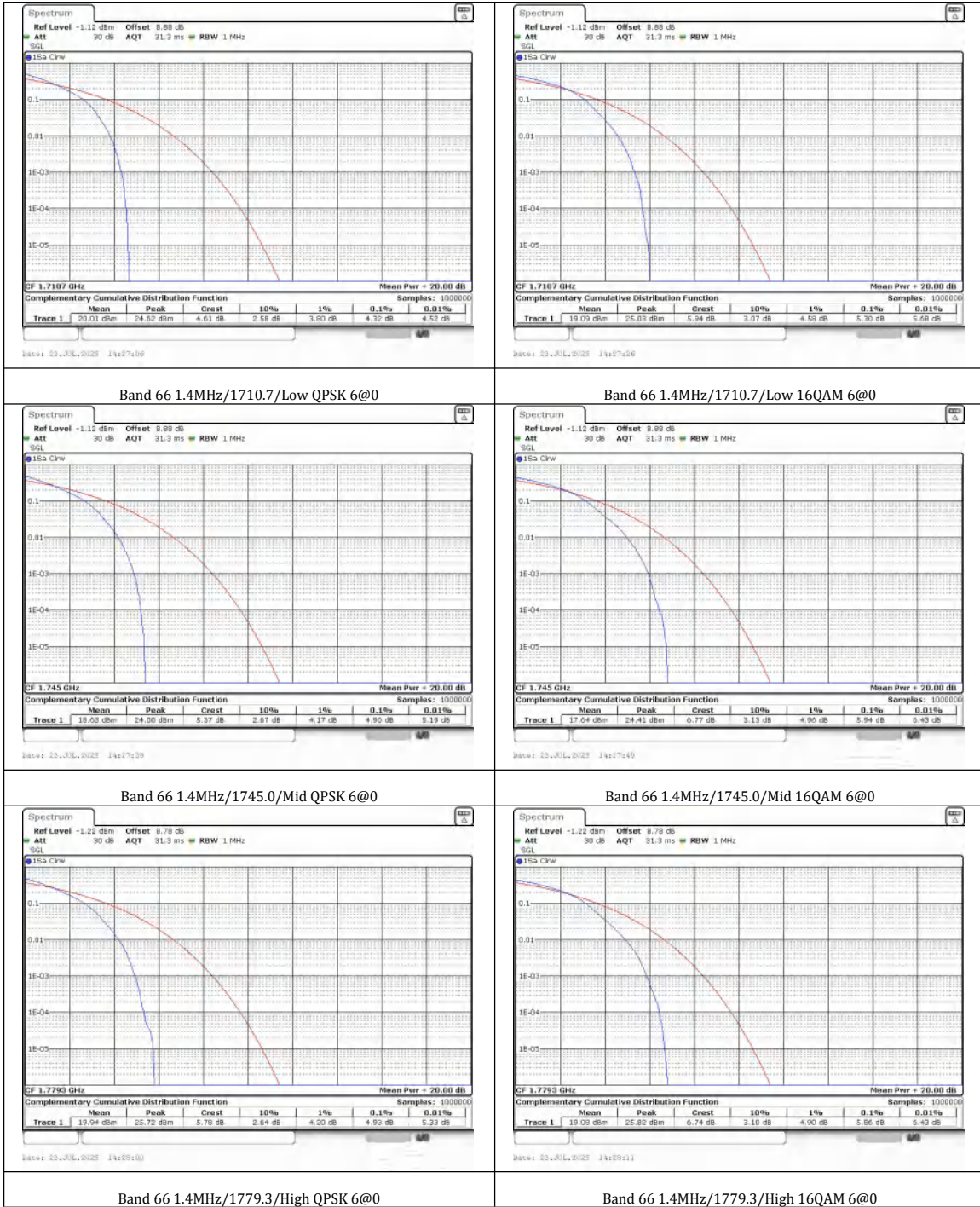
Report No.:SZ25080340W02

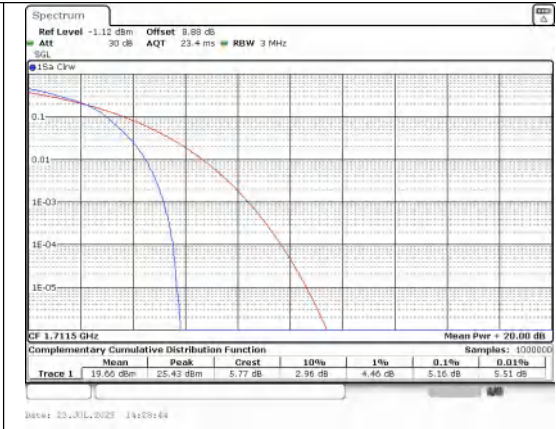
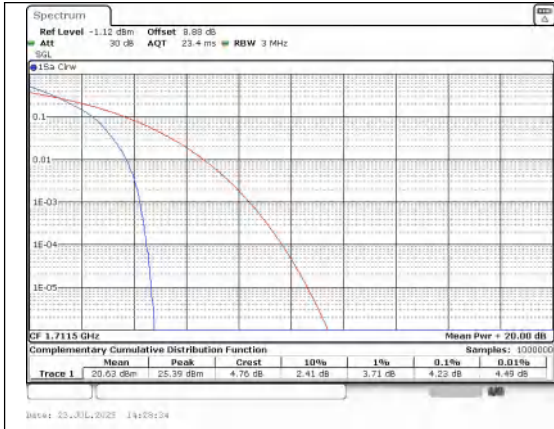
66	20.0	132322	1745.0	QPSK	50@0	22.51	24.07	0.2555	30	PASS
66	20.0	132322	1745.0	QPSK	50@24	22.49	24.05	0.2539	30	PASS
66	20.0	132322	1745.0	QPSK	50@49	22.47	24.03	0.2532	30	PASS
66	20.0	132322	1745.0	QPSK	100@0	22.62	24.18	0.262	30	PASS
66	20.0	132322	1745.0	16QAM	1@0	22.32	23.88	0.2443	30	PASS
66	20.0	132322	1745.0	16QAM	1@49	22.66	24.22	0.264	30	PASS
66	20.0	132322	1745.0	16QAM	1@99	22.59	24.15	0.2599	30	PASS
66	20.0	132322	1745.0	16QAM	50@0	21.59	23.15	0.2067	30	PASS
66	20.0	132322	1745.0	16QAM	50@24	21.59	23.15	0.2064	30	PASS
66	20.0	132322	1745.0	16QAM	50@49	21.59	23.15	0.2064	30	PASS
66	20.0	132322	1745.0	16QAM	100@0	21.7	23.26	0.2117	30	PASS
66	20.0	132572	1770.0	QPSK	1@0	23.16	24.72	0.2968	30	PASS
66	20.0	132572	1770.0	QPSK	1@49	23.69	25.25	0.3351	30	PASS
66	20.0	132572	1770.0	QPSK	1@99	23.73	25.29	0.338	30	PASS
66	20.0	132572	1770.0	QPSK	50@0	22.78	24.34	0.2718	30	PASS
66	20.0	132572	1770.0	QPSK	50@24	22.81	24.37	0.2733	30	PASS
66	20.0	132572	1770.0	QPSK	50@49	22.82	24.38	0.2739	30	PASS
66	20.0	132572	1770.0	QPSK	100@0	22.94	24.5	0.282	30	PASS
66	20.0	132572	1770.0	16QAM	1@0	22.54	24.1	0.2572	30	PASS
66	20.0	132572	1770.0	16QAM	1@49	23.1	24.66	0.2922	30	PASS
66	20.0	132572	1770.0	16QAM	1@99	23.02	24.58	0.2871	30	PASS
66	20.0	132572	1770.0	16QAM	50@0	21.96	23.52	0.2247	30	PASS
66	20.0	132572	1770.0	16QAM	50@24	21.98	23.54	0.2258	30	PASS
66	20.0	132572	1770.0	16QAM	50@49	21.9	23.46	0.2219	30	PASS
66	20.0	132572	1770.0	16QAM	100@0	21.99	23.55	0.2263	30	PASS



C2.Peak to Average Ratio

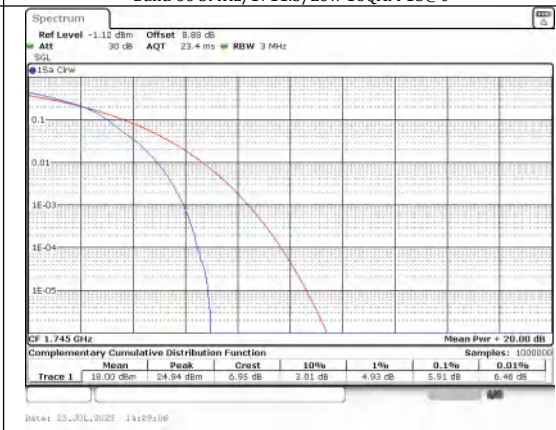
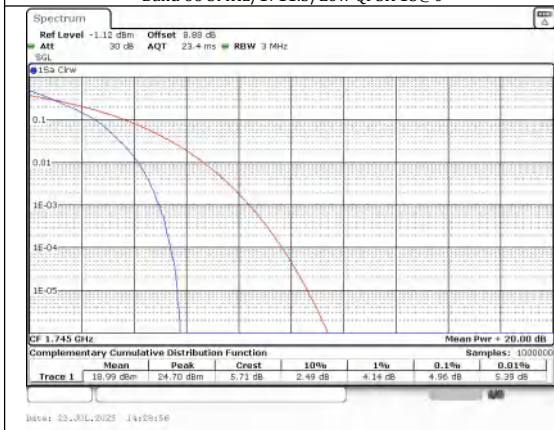
Band	Bandwidth (MHz)	Channel	Freq (MHz)	Modulation	RB	Result (dB)	Limit (dB)	Verdict
66	1.4	131979	1710.7	QPSK	6@0	4.32	13	PASS
66	1.4	131979	1710.7	16QAM	6@0	5.3	13	PASS
66	1.4	132322	1745.0	QPSK	6@0	4.9	13	PASS
66	1.4	132322	1745.0	16QAM	6@0	5.94	13	PASS
66	1.4	132665	1779.3	QPSK	6@0	4.93	13	PASS
66	1.4	132665	1779.3	16QAM	6@0	5.86	13	PASS
66	3.0	131987	1711.5	QPSK	15@0	4.23	13	PASS
66	3.0	131987	1711.5	16QAM	15@0	5.16	13	PASS
66	3.0	132322	1745.0	QPSK	15@0	4.96	13	PASS
66	3.0	132322	1745.0	16QAM	15@0	5.91	13	PASS
66	3.0	132657	1778.5	QPSK	15@0	4.96	13	PASS
66	3.0	132657	1778.5	16QAM	15@0	5.94	13	PASS
66	5.0	131997	1712.5	QPSK	25@0	4.2	13	PASS
66	5.0	131997	1712.5	16QAM	25@0	5.16	13	PASS
66	5.0	132322	1745.0	QPSK	25@0	4.99	13	PASS
66	5.0	132322	1745.0	16QAM	25@0	5.91	13	PASS
66	5.0	132647	1777.5	QPSK	25@0	4.96	13	PASS
66	5.0	132647	1777.5	16QAM	25@0	5.86	13	PASS
66	10.0	132022	1715.0	QPSK	50@0	4.43	13	PASS
66	10.0	132022	1715.0	16QAM	50@0	5.42	13	PASS
66	10.0	132322	1745.0	QPSK	50@0	4.99	13	PASS
66	10.0	132322	1745.0	16QAM	50@0	5.94	13	PASS
66	10.0	132622	1775.0	QPSK	50@0	4.84	13	PASS
66	10.0	132622	1775.0	16QAM	50@0	5.8	13	PASS
66	15.0	132047	1717.5	QPSK	75@0	5.13	13	PASS
66	15.0	132047	1717.5	16QAM	75@0	5.86	13	PASS
66	15.0	132322	1745.0	QPSK	75@0	5.36	13	PASS
66	15.0	132322	1745.0	16QAM	75@0	6.06	13	PASS
66	15.0	132597	1772.5	QPSK	75@0	4.93	13	PASS
66	15.0	132597	1772.5	16QAM	75@0	5.65	13	PASS
66	20.0	132072	1720.0	QPSK	100@0	5.22	13	PASS
66	20.0	132072	1720.0	16QAM	100@0	6.14	13	PASS
66	20.0	132322	1745.0	QPSK	100@0	5.04	13	PASS
66	20.0	132322	1745.0	16QAM	100@0	5.97	13	PASS
66	20.0	132572	1770.0	QPSK	100@0	4.49	13	PASS
66	20.0	132572	1770.0	16QAM	100@0	5.48	13	PASS





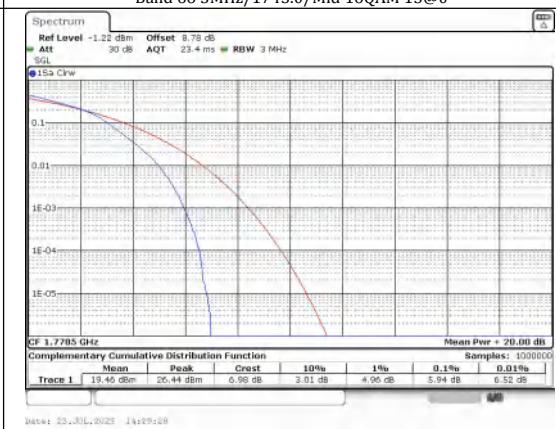
Band 66 3MHz/1711.5/Low QPSK 15@0

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



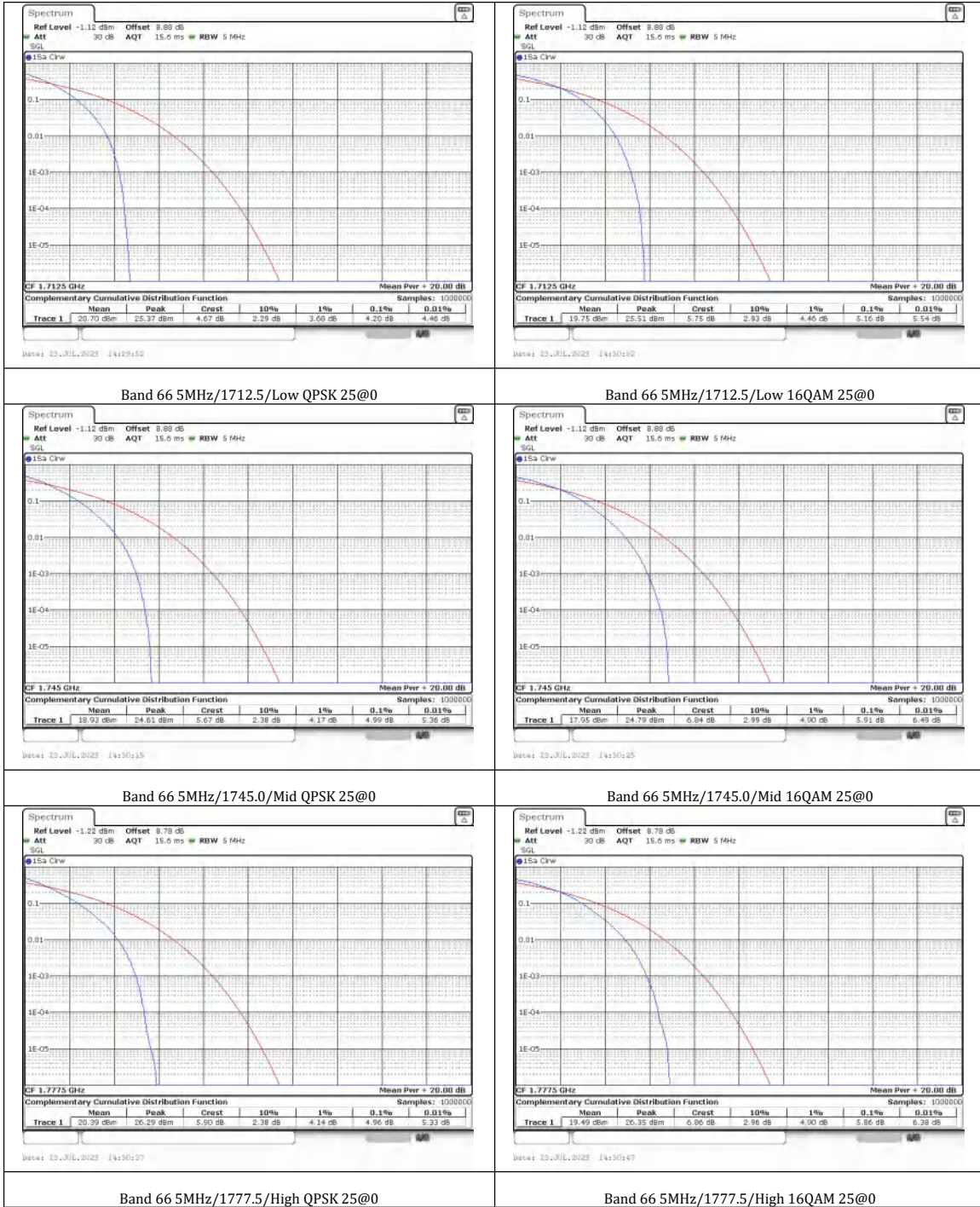
Band 66 3MHz/1745.0/Mid QPSK 15@0

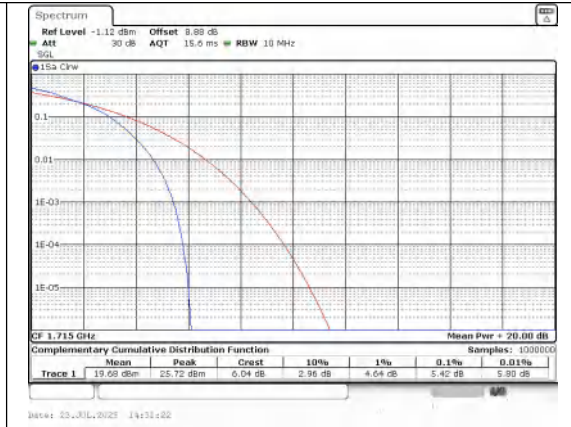
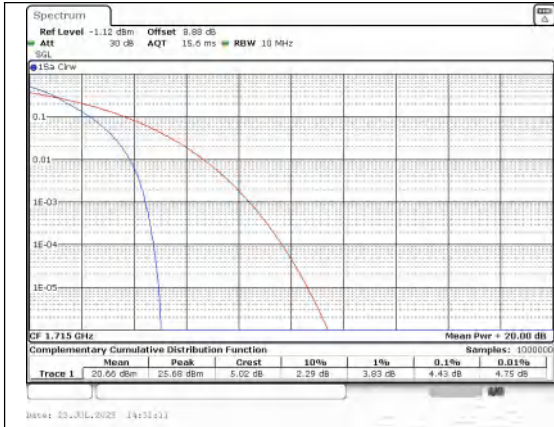
Band 66 3MHz/1745.0/Mid 16QAM 15@0



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

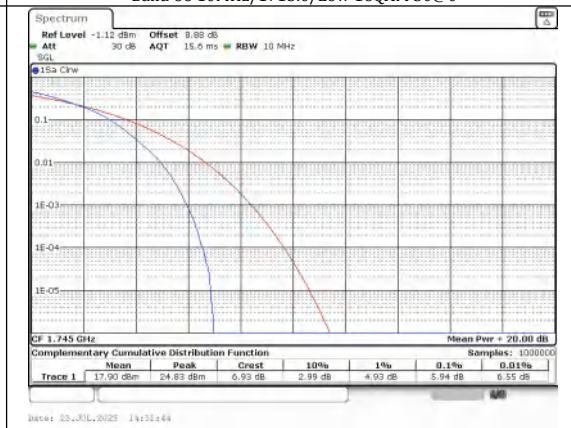
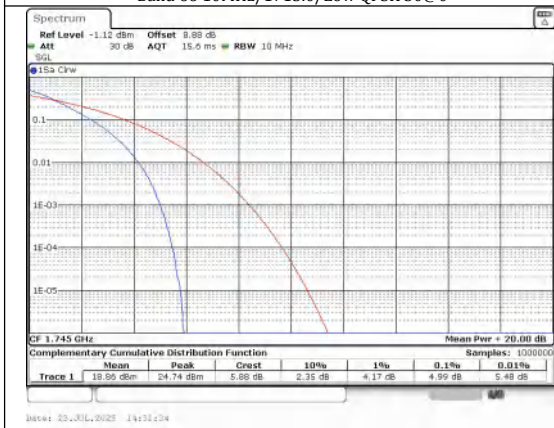
Band 66 3MHz/1778.5/High 16QAM 15@0





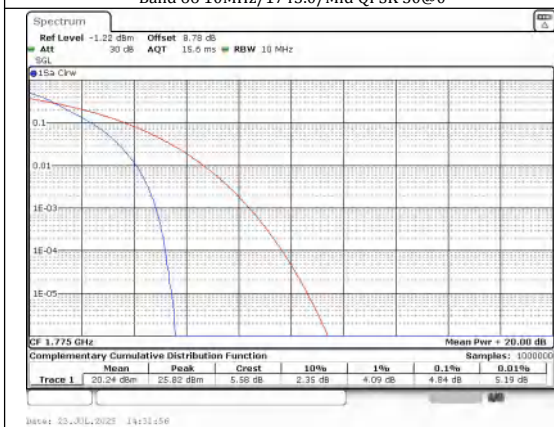
Band 66 10MHz/1715.0/Low QPSK 50@0

Band 66 10MHz/1715.0/Low 16QAM 50@0



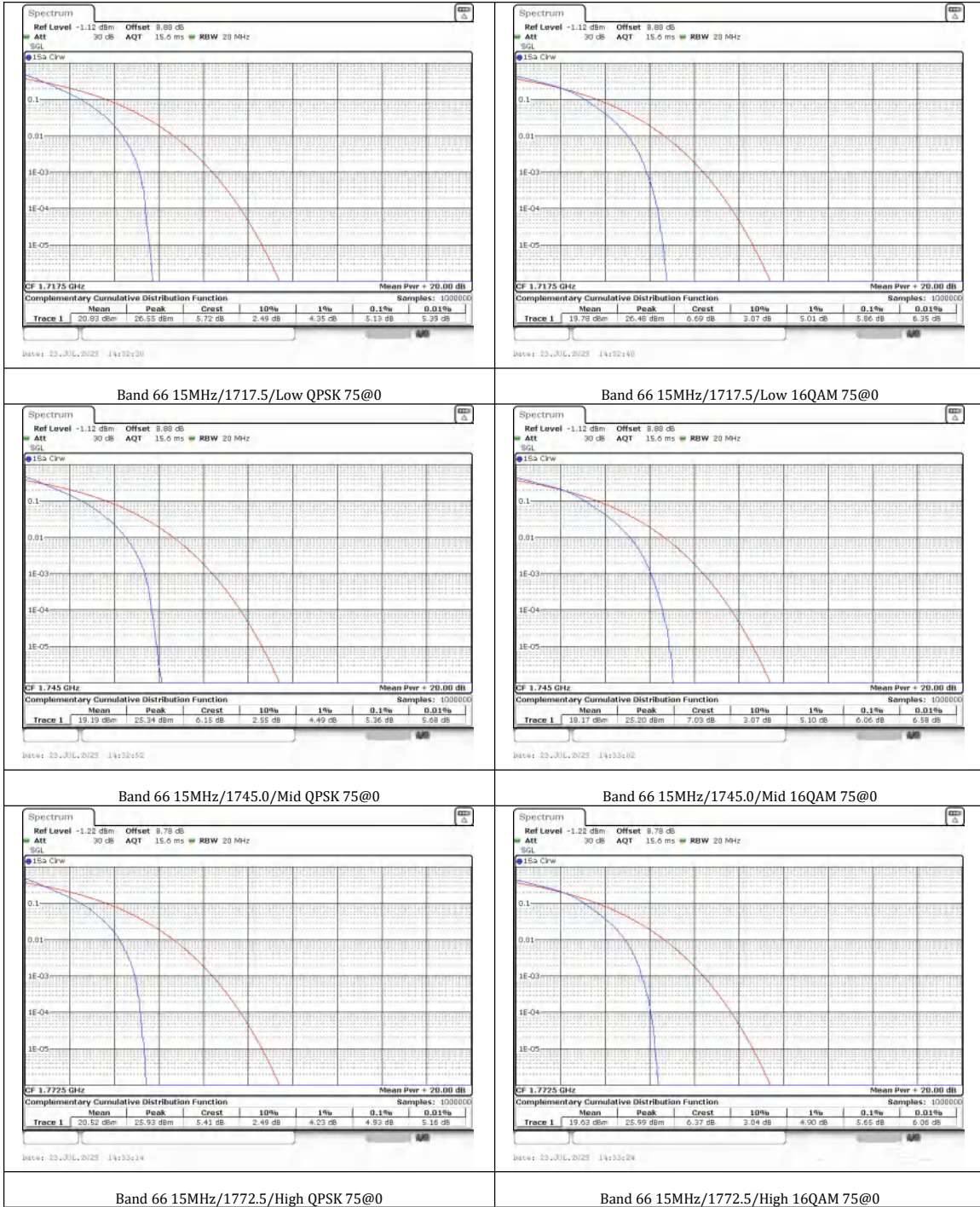
Band 66 10MHz/1745.0/Mid QPSK 50@0

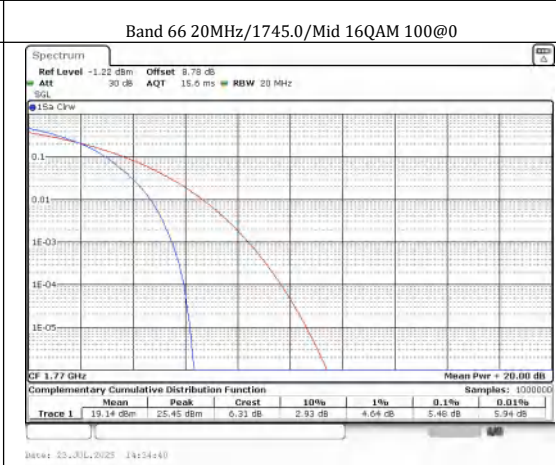
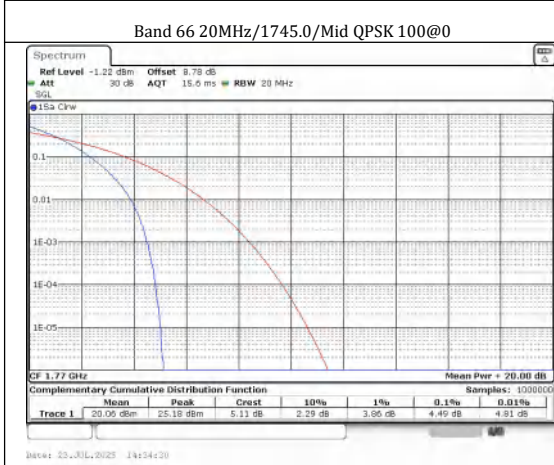
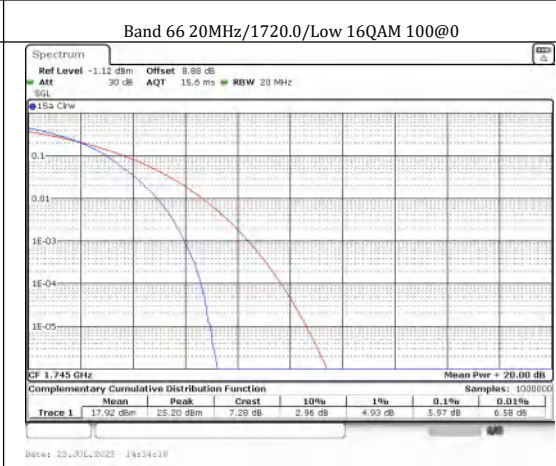
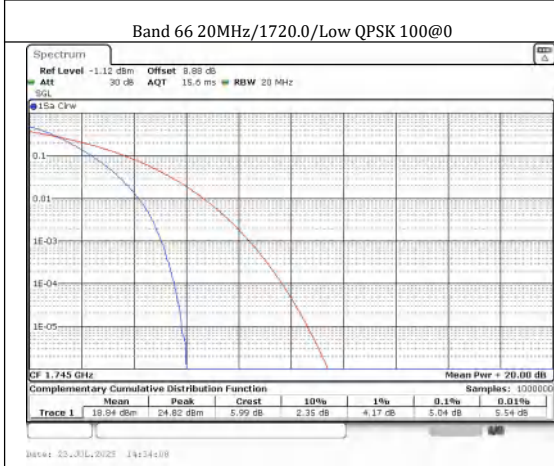
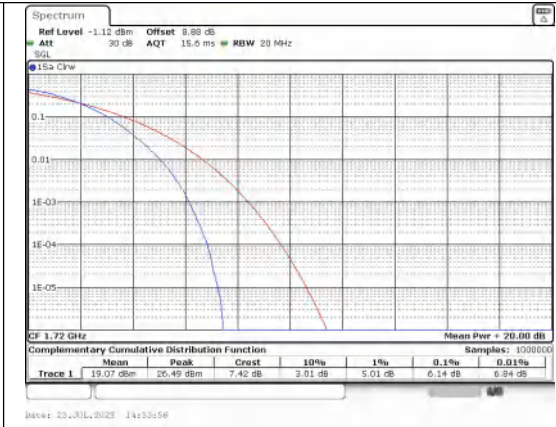
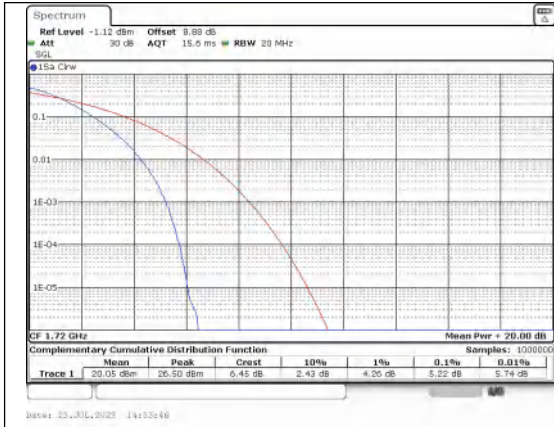
Band 66 10MHz/1745.0/Mid 16QAM 50@0



Band 66 10MHz/1775.0/High QPSK 50@0

Band 66 10MHz/1775.0/High 16QAM 50@0





Band 66 20MHz/1770.0/High QPSK 100@0

Band 66 20MHz/1770.0/High 16QAM 100@0



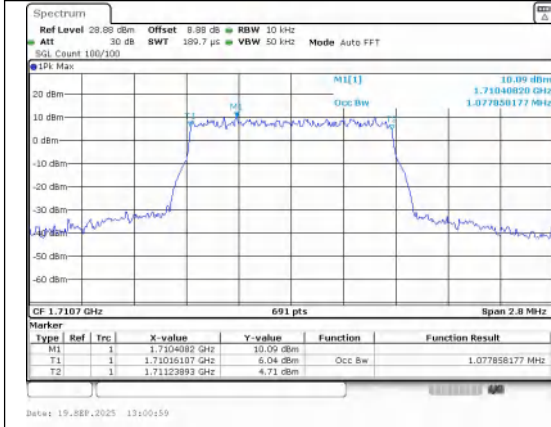
C3.Frequency Stability

Band	Band width (MHz)	Channel	Freq (MHz)	Modulation	RB	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict	Environment
66	20.0	132072	1720.0	QPSK	100@0	0.32	0.00019	±2.5	PASS	VL
66	20.0	132072	1720.0	QPSK	100@0	11.86	0.00689	±2.5	PASS	VN
66	20.0	132072	1720.0	QPSK	100@0	3.6	0.0021	±2.5	PASS	VH
66	20.0	132072	1720.0	QPSK	100@0	-15.32	-0.00891	±2.5	PASS	-30°C
66	20.0	132072	1720.0	QPSK	100@0	-8.4	-0.00488	±2.5	PASS	-20°C
66	20.0	132072	1720.0	QPSK	100@0	-26.24	-0.01525	±2.5	PASS	-10°C
66	20.0	132072	1720.0	QPSK	100@0	-27.88	-0.01621	±2.5	PASS	0°C
66	20.0	132072	1720.0	QPSK	100@0	19.13	0.01112	±2.5	PASS	10°C
66	20.0	132072	1720.0	QPSK	100@0	-25.78	-0.01499	±2.5	PASS	20°C
66	20.0	132072	1720.0	QPSK	100@0	31.64	0.0184	±2.5	PASS	30°C
66	20.0	132072	1720.0	QPSK	100@0	-3.81	-0.00221	±2.5	PASS	40°C
66	20.0	132072	1720.0	QPSK	100@0	-41.77	-0.02429	±2.5	PASS	50°C
66	20.0	132322	1745.0	QPSK	100@0	-38.37	-0.02199	±2.5	PASS	VL
66	20.0	132322	1745.0	QPSK	100@0	-4.31	-0.00247	±2.5	PASS	VN
66	20.0	132322	1745.0	QPSK	100@0	4.49	0.00257	±2.5	PASS	VH
66	20.0	132322	1745.0	QPSK	100@0	-36.23	-0.02076	±2.5	PASS	-30°C
66	20.0	132322	1745.0	QPSK	100@0	-22.64	-0.01298	±2.5	PASS	-20°C
66	20.0	132322	1745.0	QPSK	100@0	3.76	0.00216	±2.5	PASS	-10°C
66	20.0	132322	1745.0	QPSK	100@0	16.64	0.00953	±2.5	PASS	0°C
66	20.0	132322	1745.0	QPSK	100@0	22.0	0.01261	±2.5	PASS	10°C
66	20.0	132322	1745.0	QPSK	100@0	-27.84	-0.01595	±2.5	PASS	20°C
66	20.0	132322	1745.0	QPSK	100@0	-21.72	-0.01244	±2.5	PASS	30°C
66	20.0	132322	1745.0	QPSK	100@0	-29.37	-0.01683	±2.5	PASS	40°C
66	20.0	132322	1745.0	QPSK	100@0	-8.33	-0.00477	±2.5	PASS	50°C
66	20.0	132572	1770.0	QPSK	100@0	15.31	0.00865	±2.5	PASS	VL
66	20.0	132572	1770.0	QPSK	100@0	-16.97	-0.00959	±2.5	PASS	VN
66	20.0	132572	1770.0	QPSK	100@0	-7.2	-0.00407	±2.5	PASS	VH
66	20.0	132572	1770.0	QPSK	100@0	-69.31	-0.03916	±2.5	PASS	-30°C
66	20.0	132572	1770.0	QPSK	100@0	-5.66	-0.0032	±2.5	PASS	-20°C
66	20.0	132572	1770.0	QPSK	100@0	-2.12	-0.0012	±2.5	PASS	-10°C
66	20.0	132572	1770.0	QPSK	100@0	-20.71	-0.0117	±2.5	PASS	0°C
66	20.0	132572	1770.0	QPSK	100@0	-33.63	-0.019	±2.5	PASS	10°C
66	20.0	132572	1770.0	QPSK	100@0	-0.83	-0.00047	±2.5	PASS	20°C
66	20.0	132572	1770.0	QPSK	100@0	-28.82	-0.01629	±2.5	PASS	30°C
66	20.0	132572	1770.0	QPSK	100@0	-1.73	-0.00098	±2.5	PASS	40°C
66	20.0	132572	1770.0	QPSK	100@0	-2.45	-0.00138	±2.5	PASS	50°C

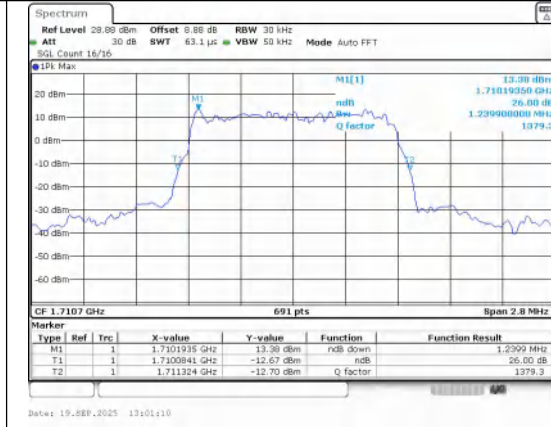


C4.Occupied Bandwidth

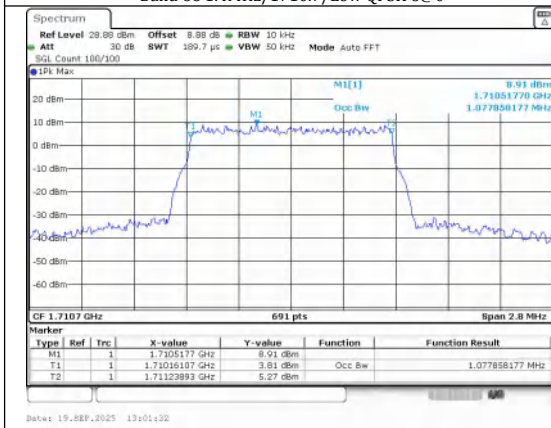
Band	Bandwidth (MHz)	Channel	Freq (MHz)	Modulation	RB	OBW (MHz)	26dB BW (MHz)	Verdict
66	1.4	131979	1710.7	QPSK	6@0	1.0779	1.240	PASS
66	1.4	131979	1710.7	16QAM	6@0	1.0779	1.252	PASS
66	1.4	132322	1745.0	QPSK	6@0	1.0779	1.240	PASS
66	1.4	132322	1745.0	16QAM	6@0	1.0779	1.236	PASS
66	1.4	132665	1779.3	QPSK	6@0	1.0779	1.244	PASS
66	1.4	132665	1779.3	16QAM	6@0	1.0698	1.248	PASS
66	3.0	131987	1711.5	QPSK	15@0	2.6831	2.874	PASS
66	3.0	131987	1711.5	16QAM	15@0	2.6831	2.892	PASS
66	3.0	132322	1745.0	QPSK	15@0	2.6918	2.892	PASS
66	3.0	132322	1745.0	16QAM	15@0	2.6831	2.831	PASS
66	3.0	132657	1778.5	QPSK	15@0	2.6744	2.865	PASS
66	3.0	132657	1778.5	16QAM	15@0	2.6831	2.892	PASS
66	5.0	131997	1712.5	QPSK	25@0	4.4718	4.863	PASS
66	5.0	131997	1712.5	16QAM	25@0	4.4718	4.819	PASS
66	5.0	132322	1745.0	QPSK	25@0	4.4718	4.747	PASS
66	5.0	132322	1745.0	16QAM	25@0	4.4718	4.891	PASS
66	5.0	132647	1777.5	QPSK	25@0	4.4863	4.718	PASS
66	5.0	132647	1777.5	16QAM	25@0	4.4573	4.761	PASS
66	10.0	132022	1715.0	QPSK	50@0	8.9436	9.522	PASS
66	10.0	132022	1715.0	16QAM	50@0	8.9436	9.638	PASS
66	10.0	132322	1745.0	QPSK	50@0	8.9146	9.493	PASS
66	10.0	132322	1745.0	16QAM	50@0	8.9436	9.493	PASS
66	10.0	132622	1775.0	QPSK	50@0	8.9436	9.522	PASS
66	10.0	132622	1775.0	16QAM	50@0	8.9436	9.465	PASS
66	15.0	132047	1717.5	QPSK	75@0	13.459	14.11	PASS
66	15.0	132047	1717.5	16QAM	75@0	13.415	14.15	PASS
66	15.0	132322	1745.0	QPSK	75@0	13.459	14.15	PASS
66	15.0	132322	1745.0	16QAM	75@0	13.459	14.28	PASS
66	15.0	132597	1772.5	QPSK	75@0	13.415	14.15	PASS
66	15.0	132597	1772.5	16QAM	75@0	13.372	14.15	PASS
66	20.0	132072	1720.0	QPSK	100@0	17.829	18.99	PASS
66	20.0	132072	1720.0	16QAM	100@0	17.945	18.99	PASS
66	20.0	132322	1745.0	QPSK	100@0	17.887	19.10	PASS
66	20.0	132322	1745.0	16QAM	100@0	17.887	19.05	PASS
66	20.0	132572	1770.0	QPSK	100@0	17.829	19.10	PASS
66	20.0	132572	1770.0	16QAM	100@0	17.887	19.28	PASS



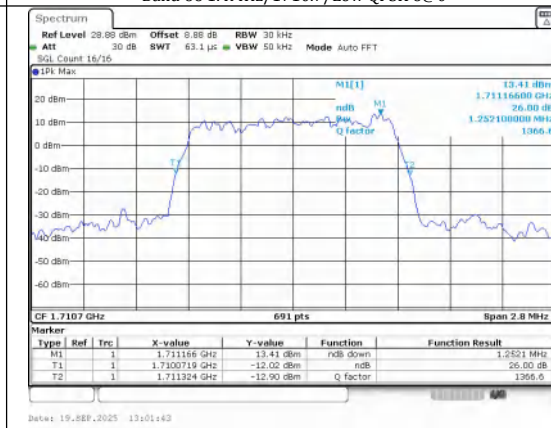
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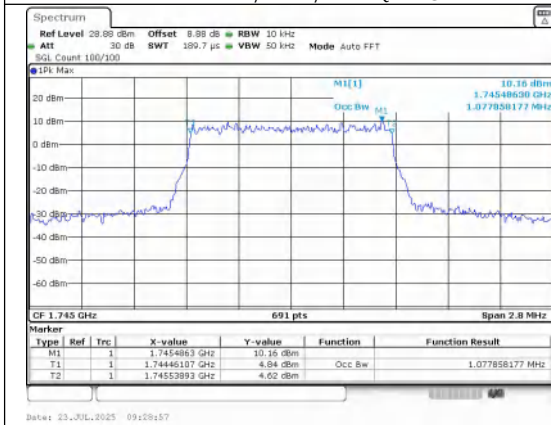
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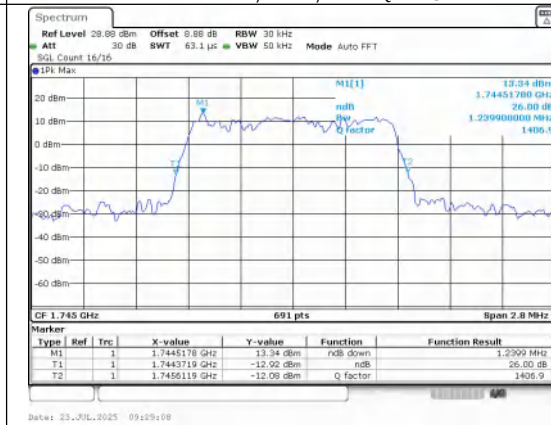
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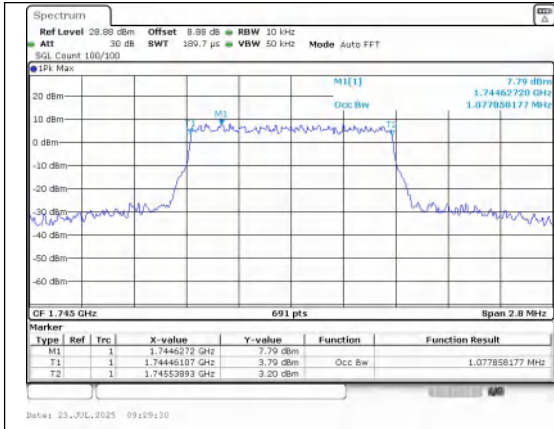
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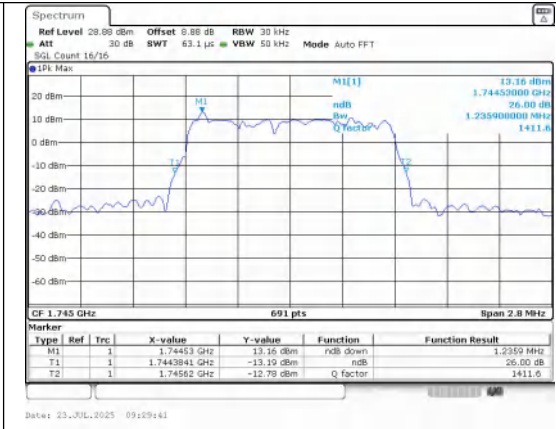
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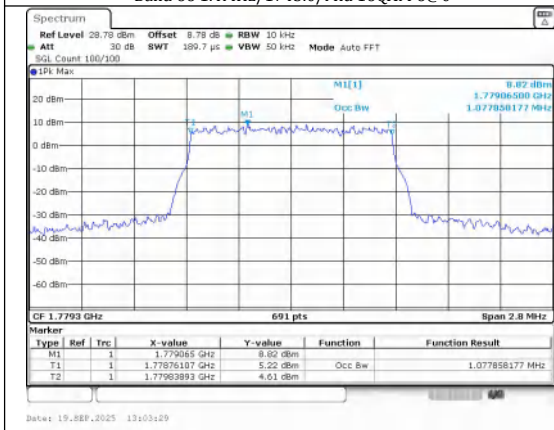
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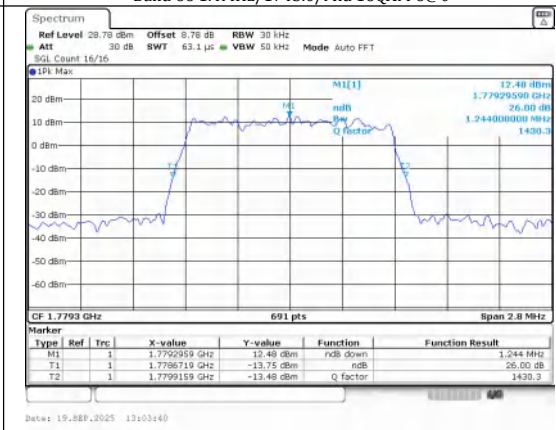
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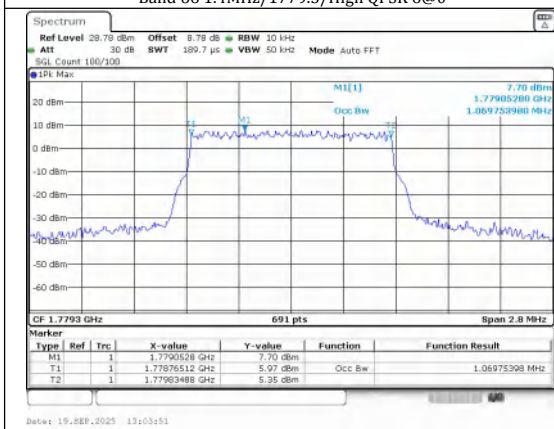
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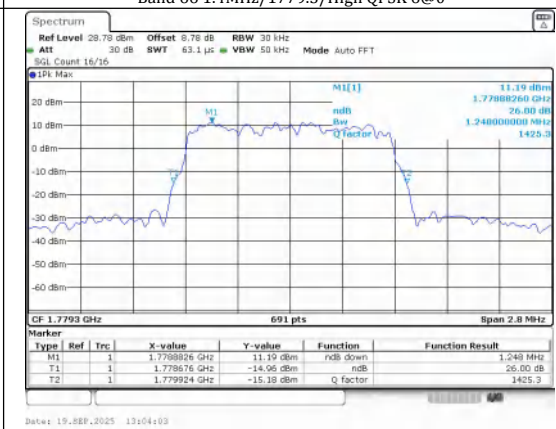
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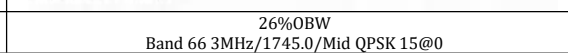
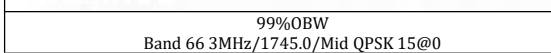
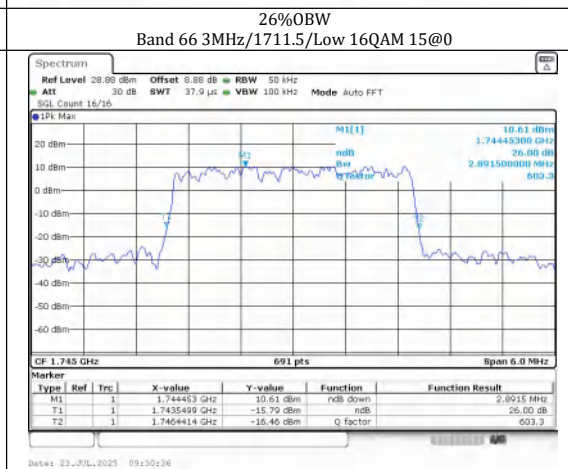
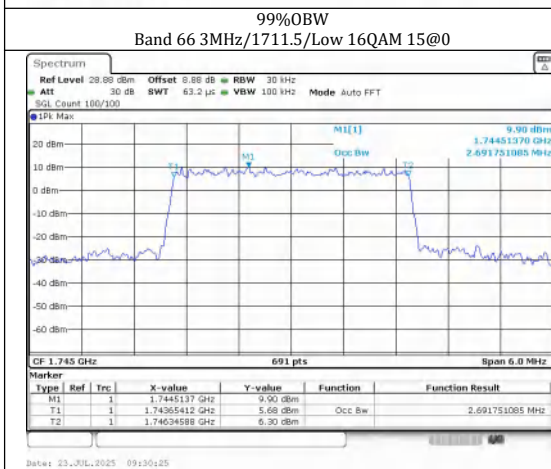
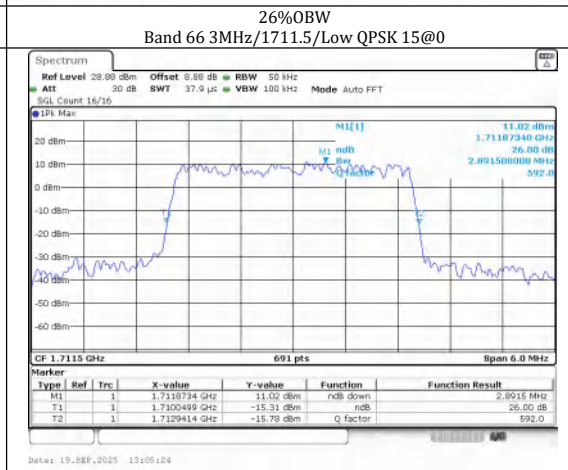
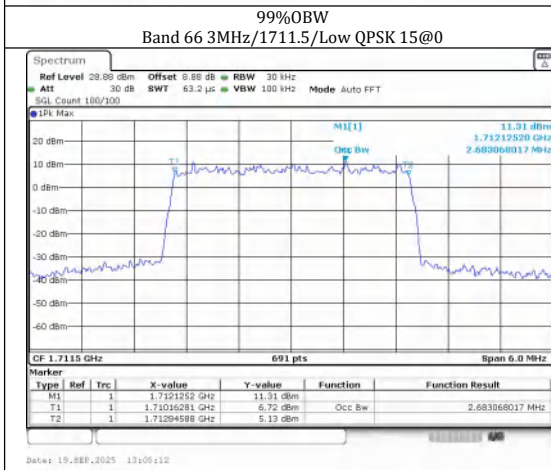
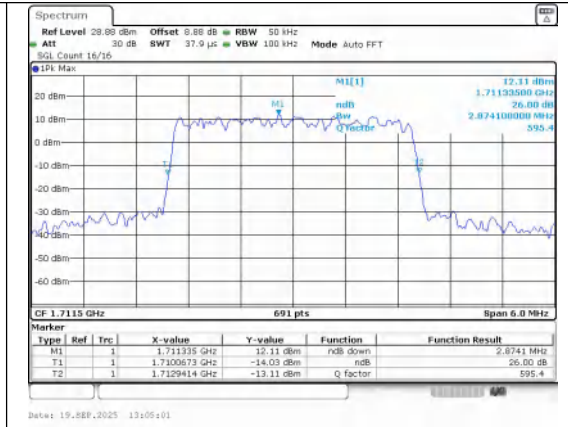
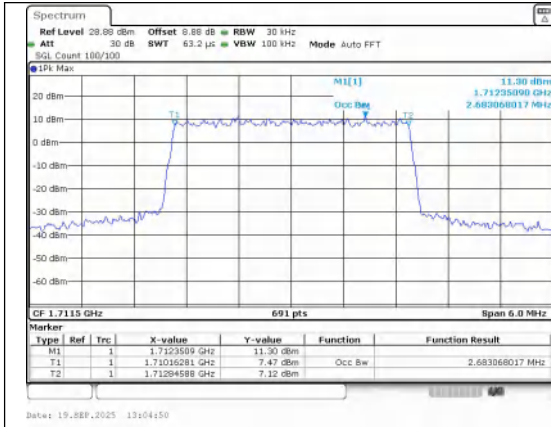
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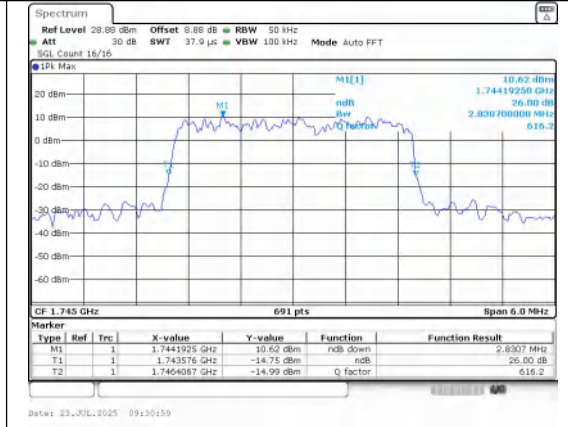
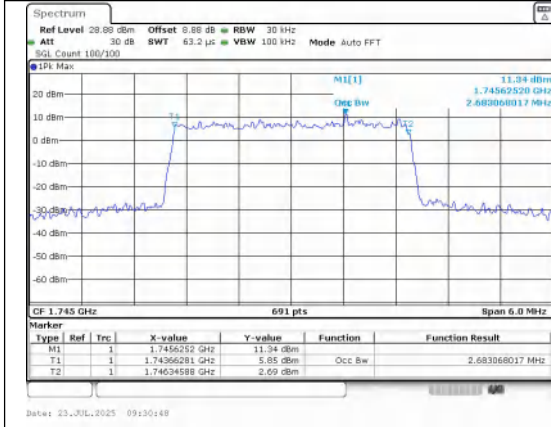


99%OBW
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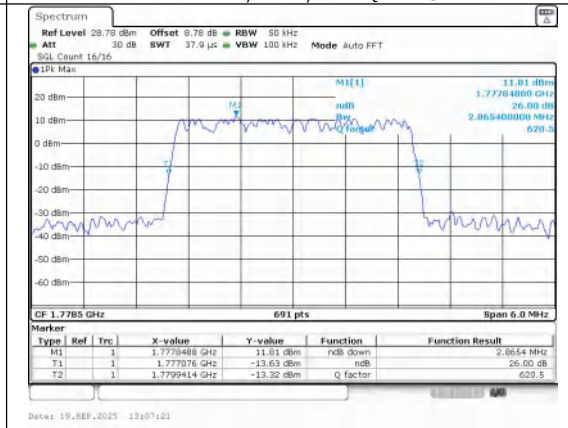
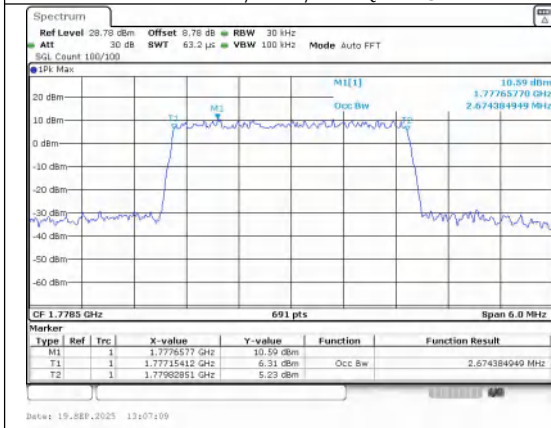
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 Band 66 1.4MHz/1779.3/High 16QAM 6@0





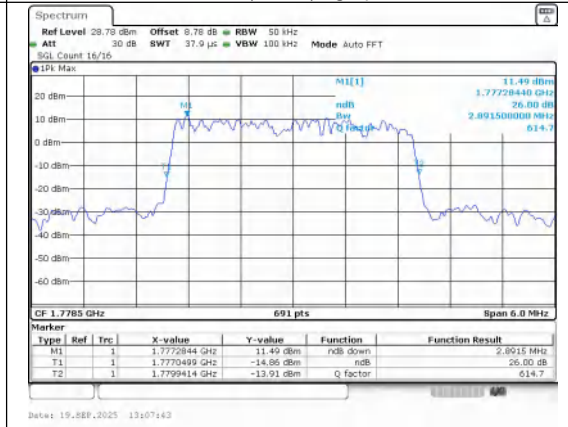
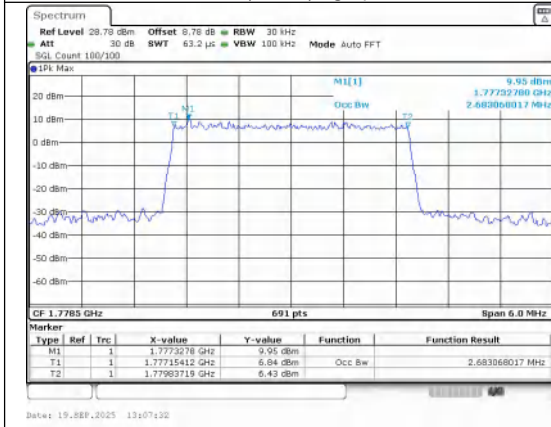
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 Band 66 3MHz/1745.0/Mid 16QAM 15@0

26%OBW
 Band 66 3MHz/1745.0/Mid 16QAM 15@0



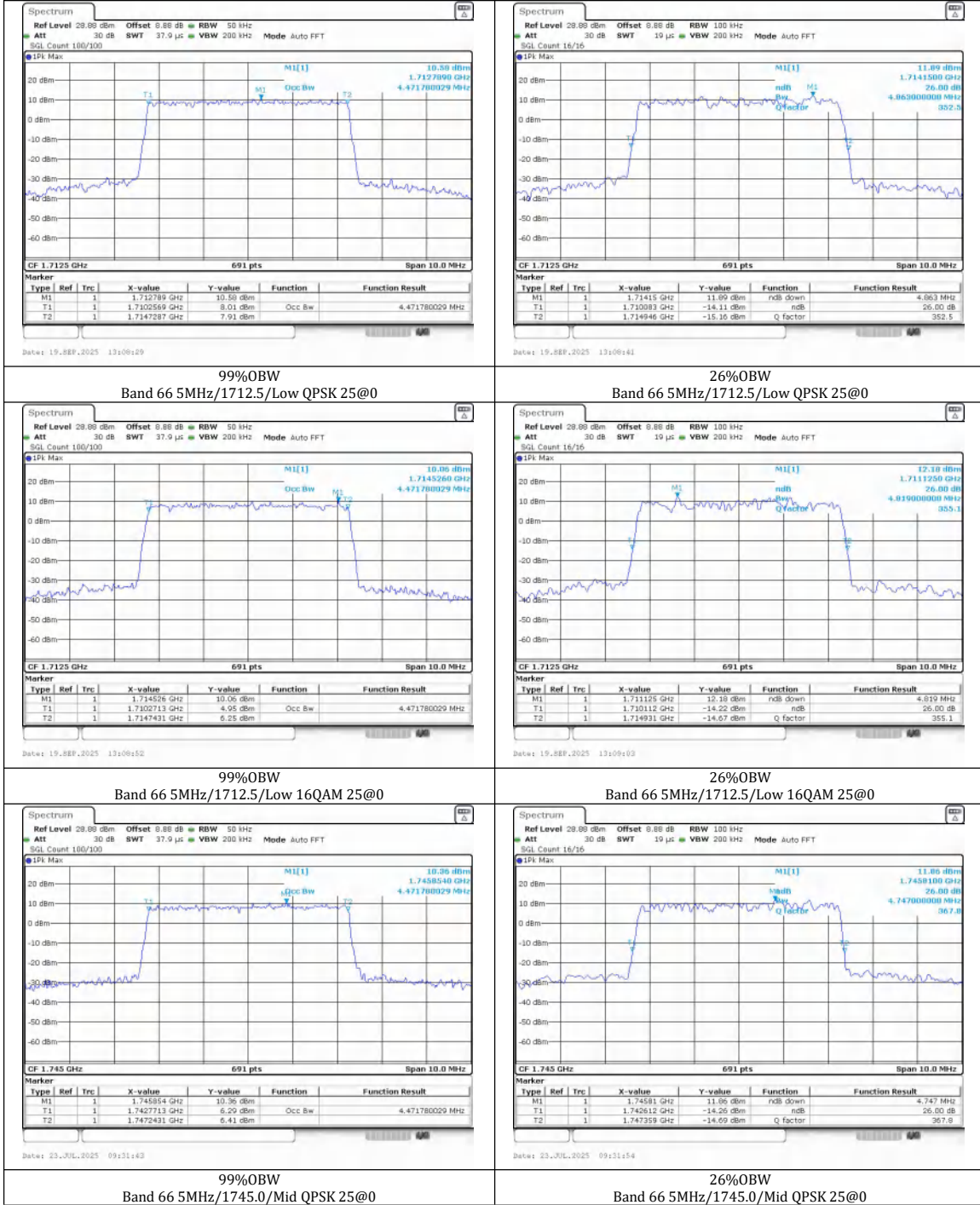
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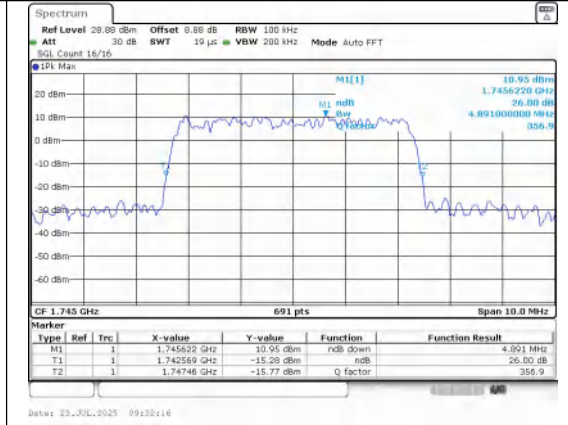
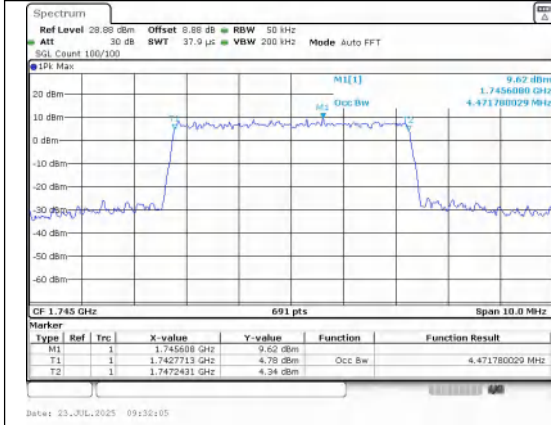
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99%OBW
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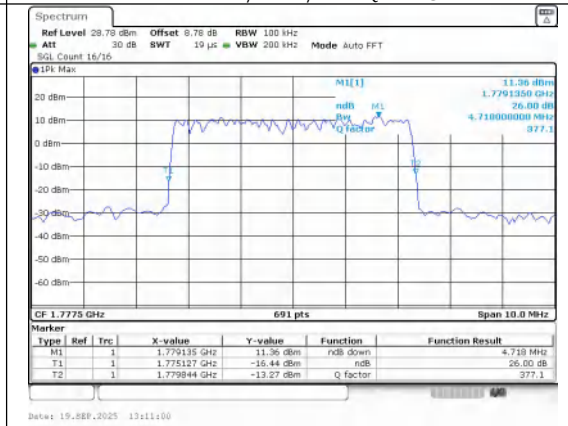
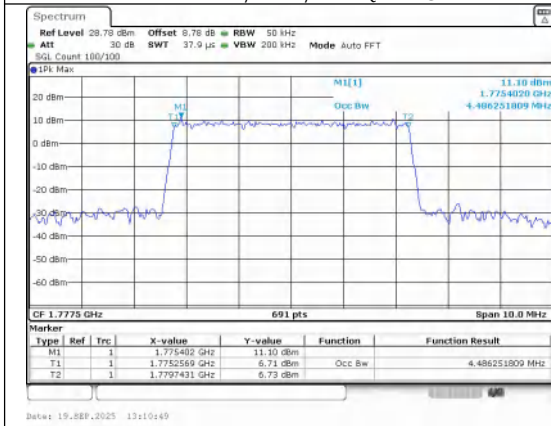
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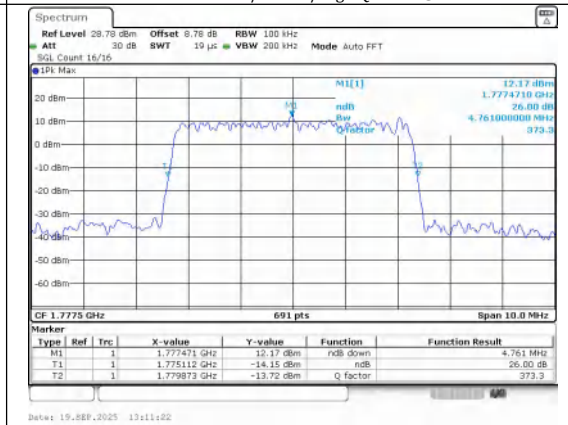
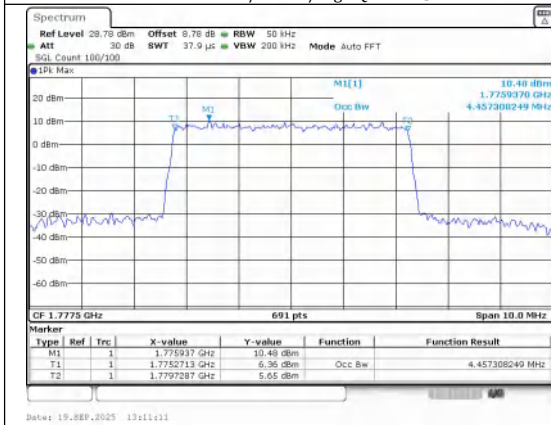
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 Band 66 5MHz/1745.0/Mid 16QAM 25@0

26%OBW
 Band 66 5MHz/1745.0/Mid 16QAM 25@0



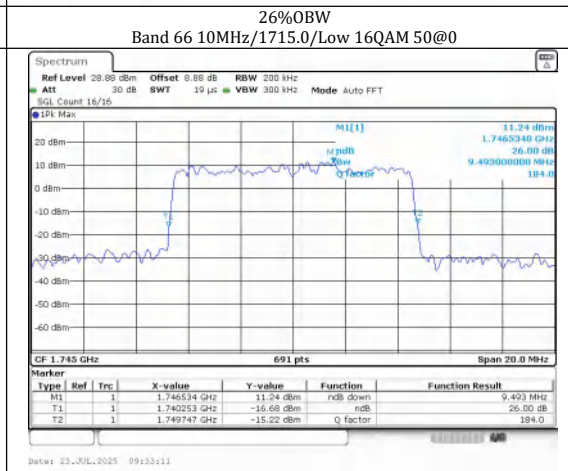
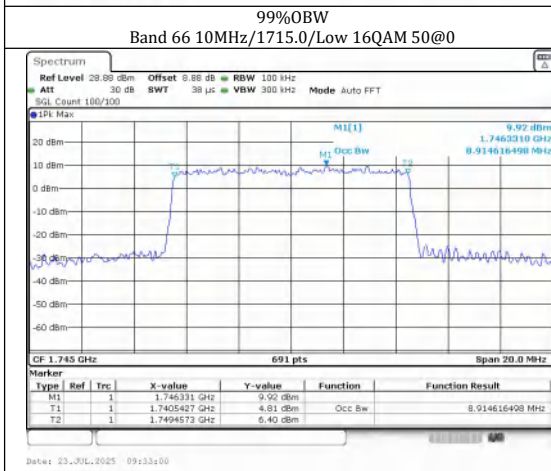
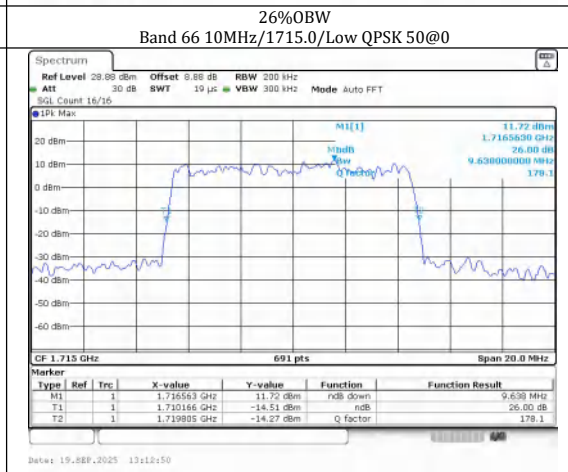
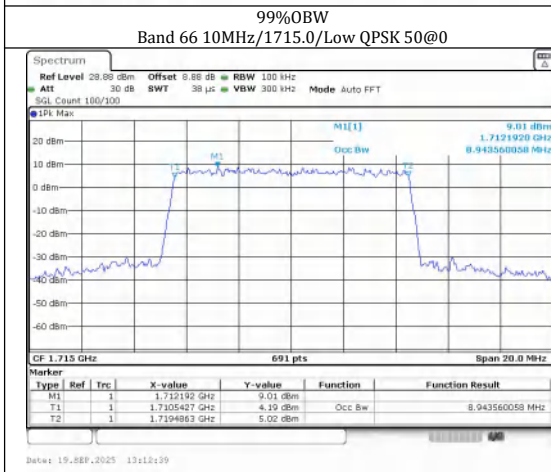
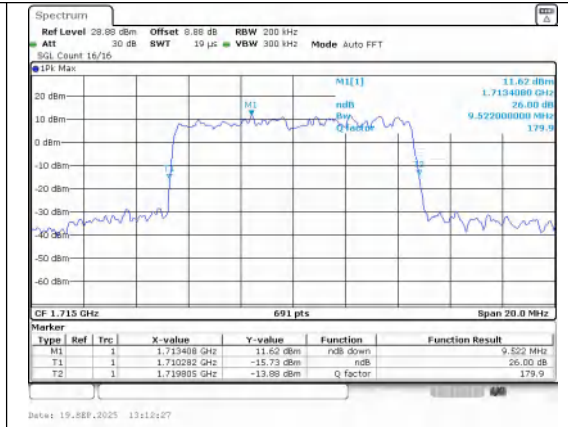
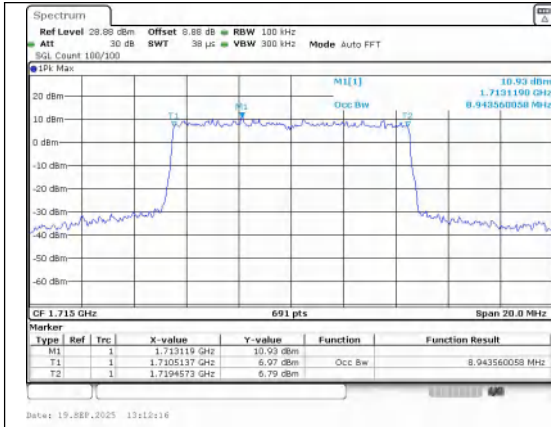
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 Band 66 5MHz/1775.0/High QPSK 25@0

26%OBW
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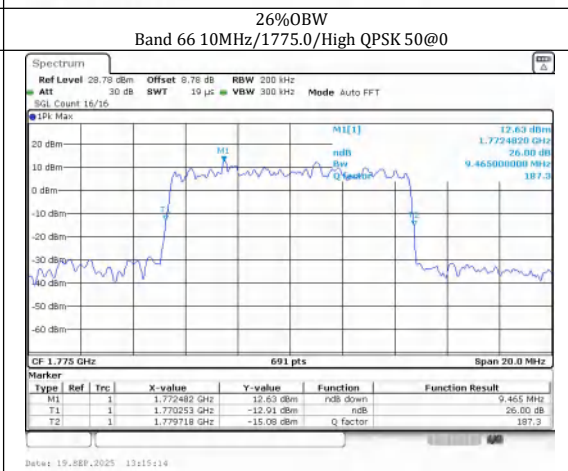
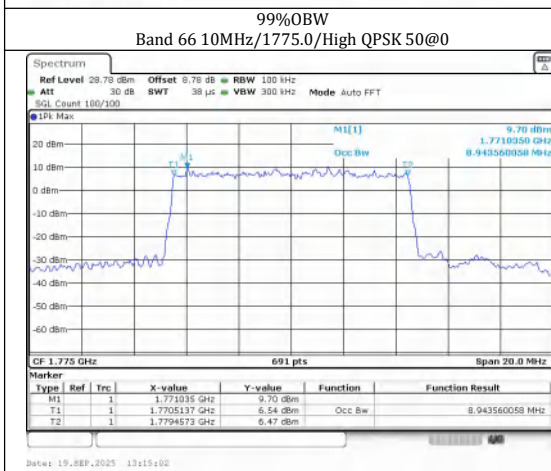
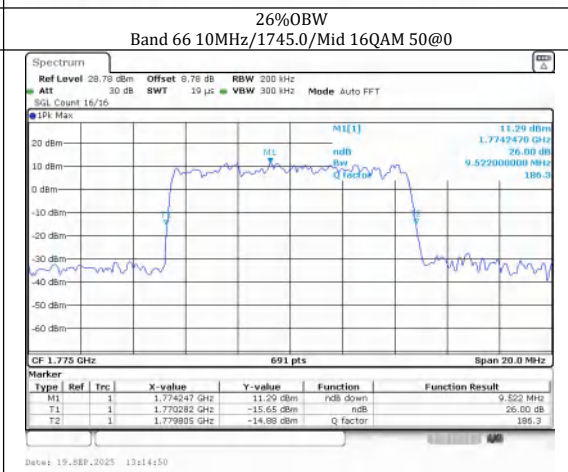
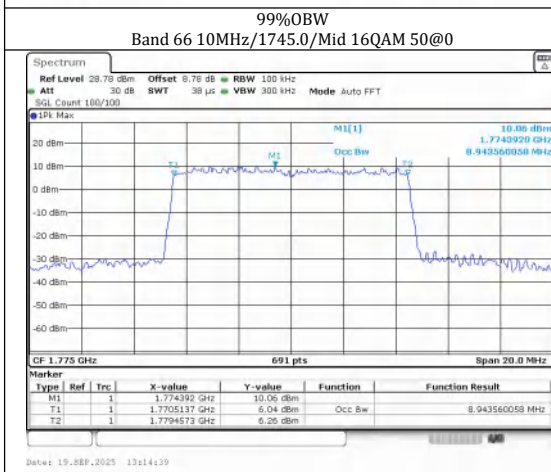
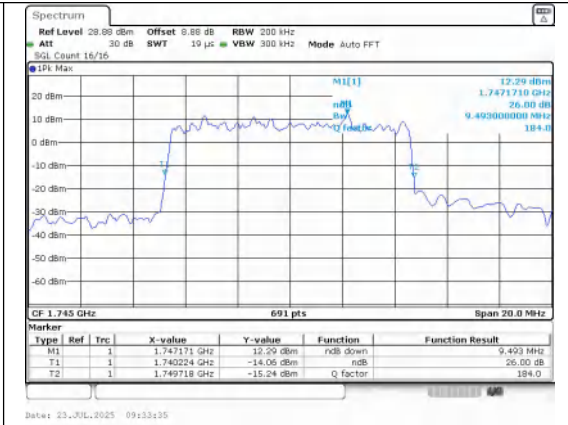
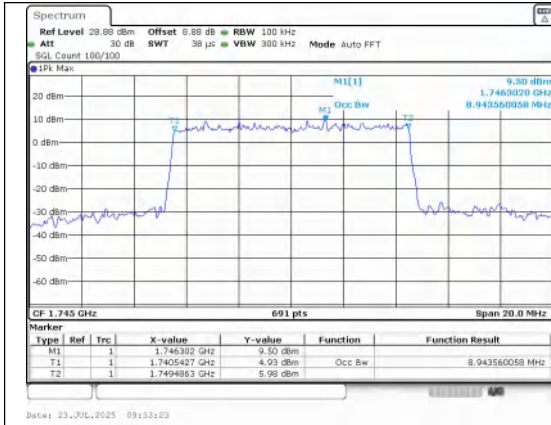
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 Band 66 5MHz/1777.5/High 16QAM 25@0

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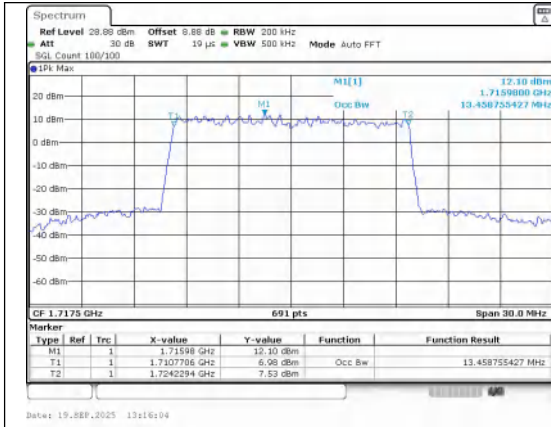
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Band 66 10MHz/1745.0/Mid QPSK 50@0

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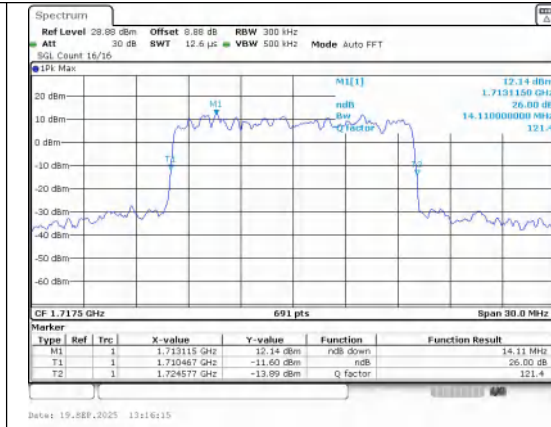


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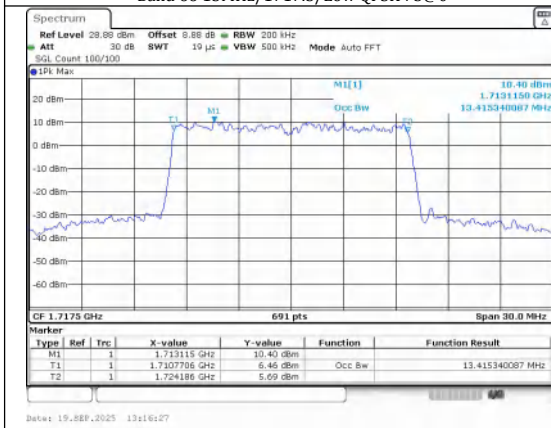
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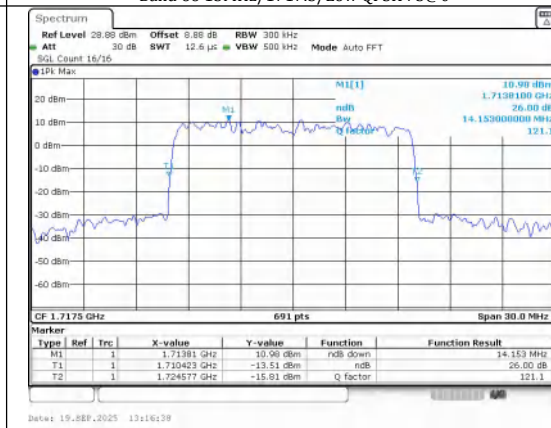
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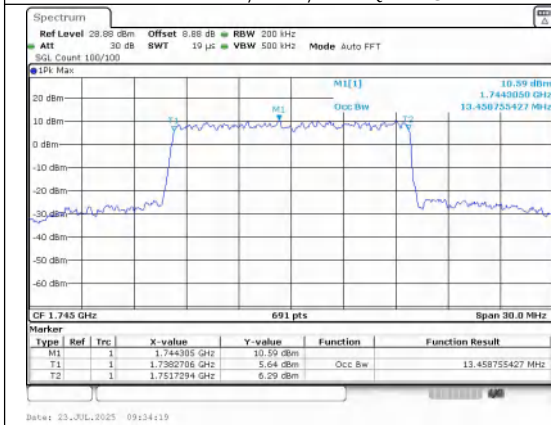
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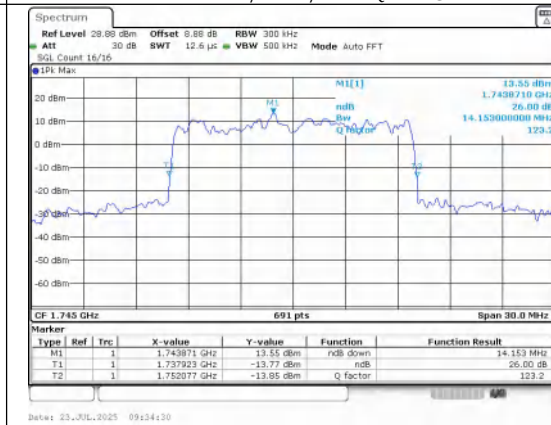
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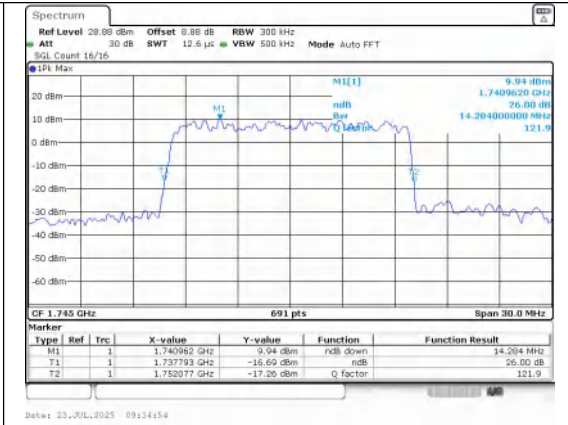
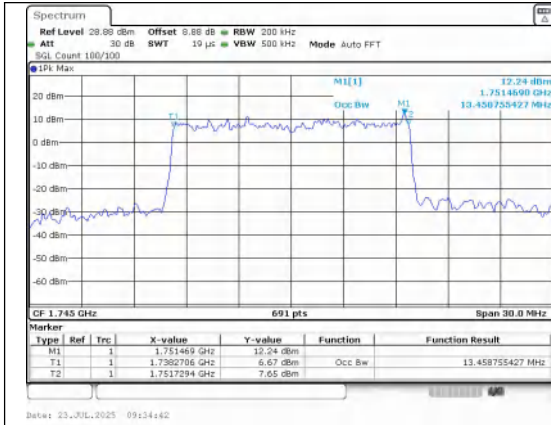
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99%OBW
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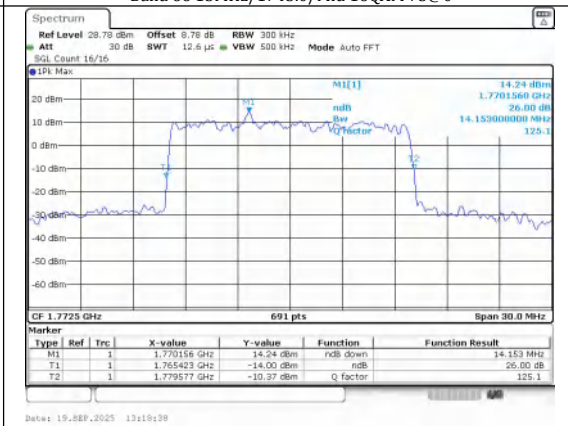
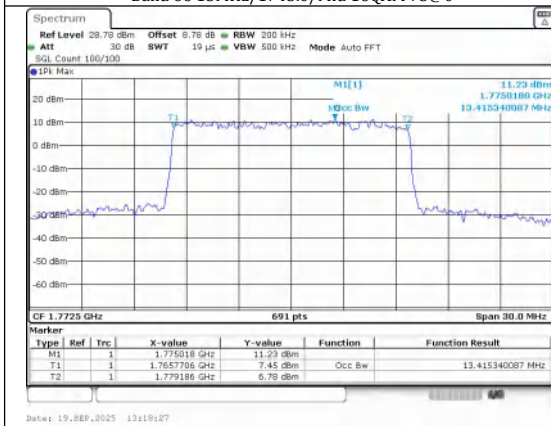


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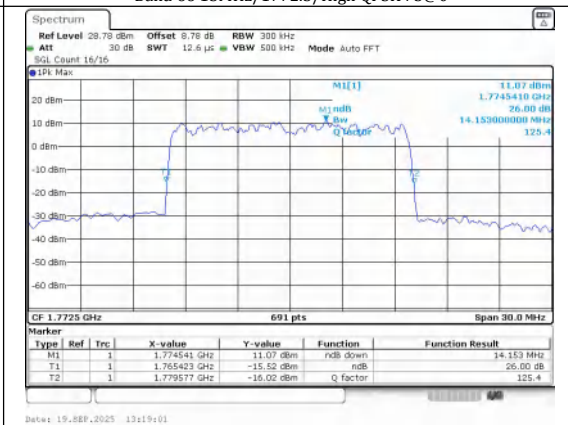
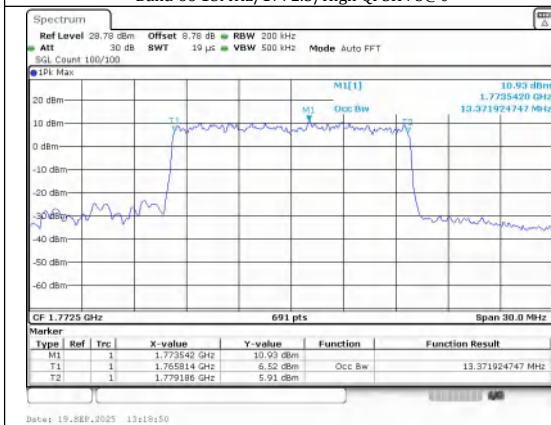
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 Band 66 15MHz/1745.0/Mid 16QAM 75@0

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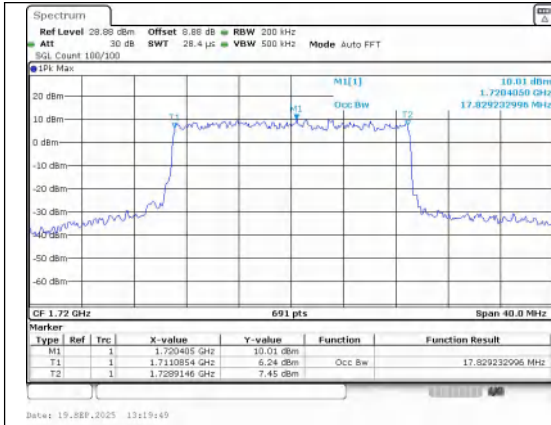
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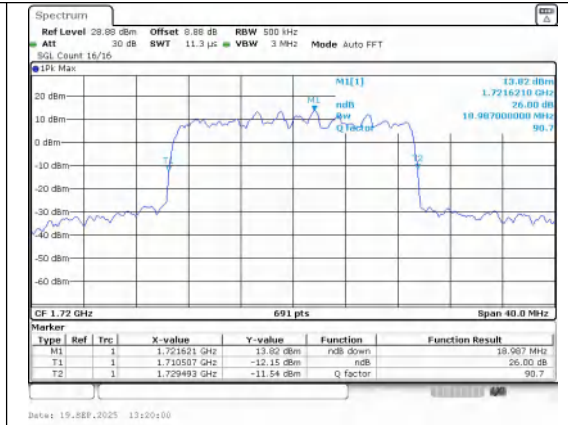


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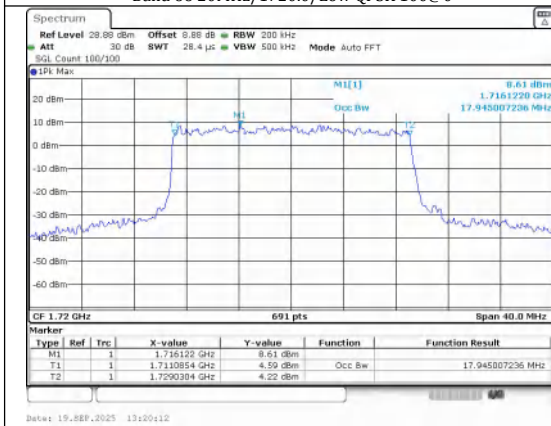
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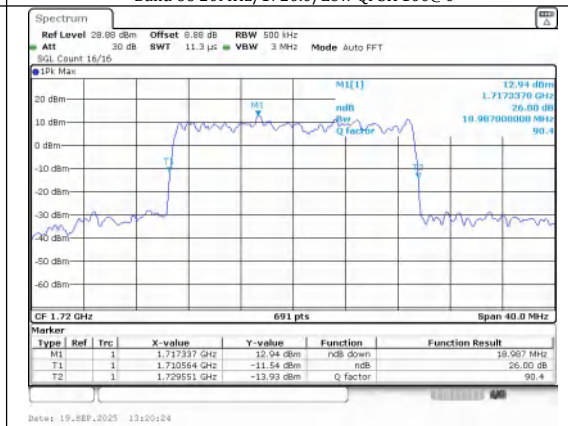
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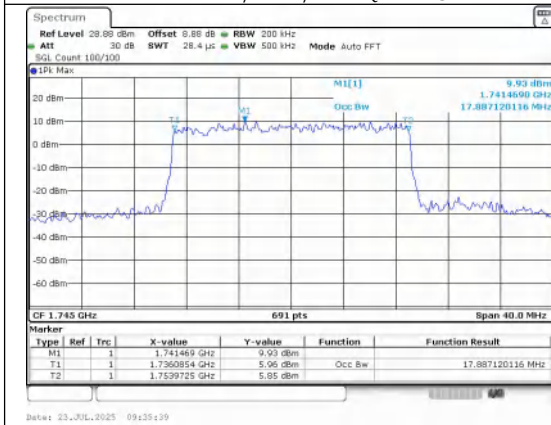
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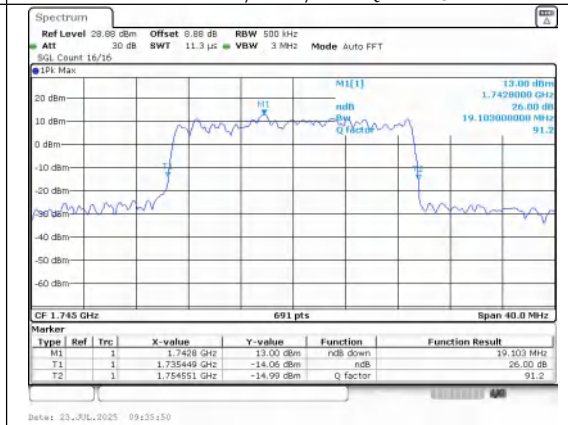
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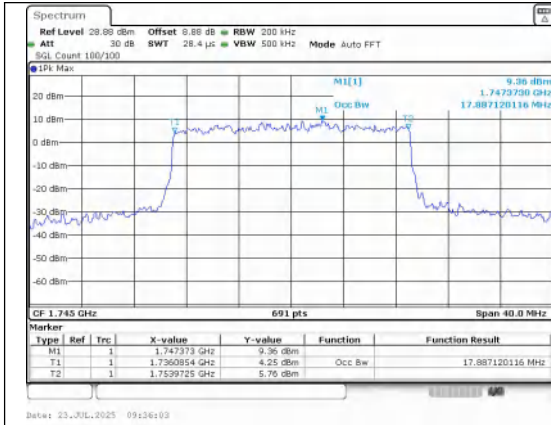
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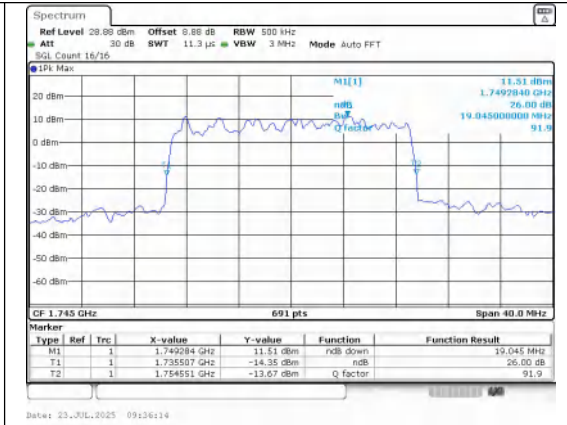
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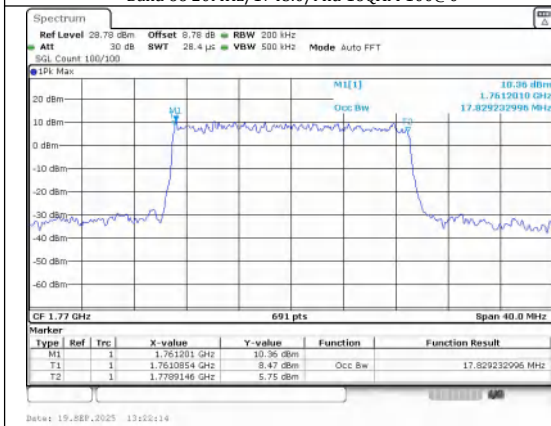
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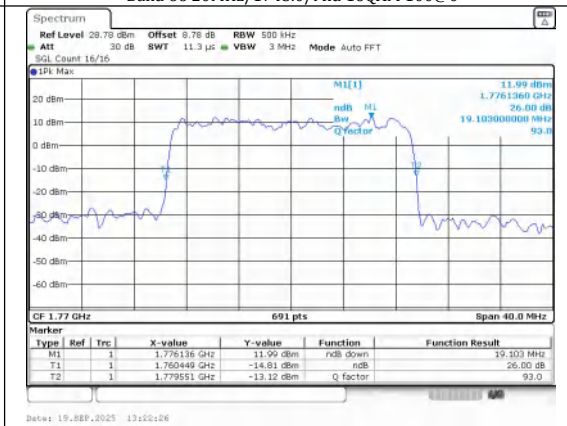
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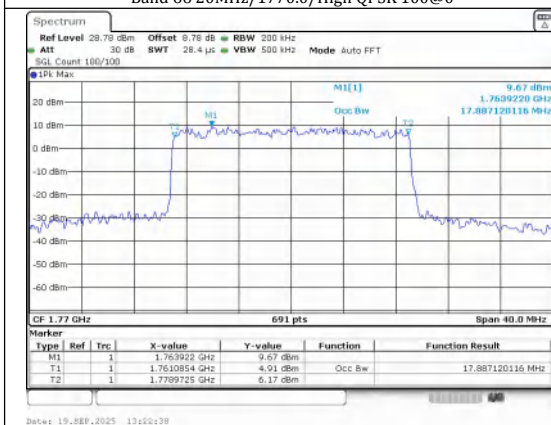
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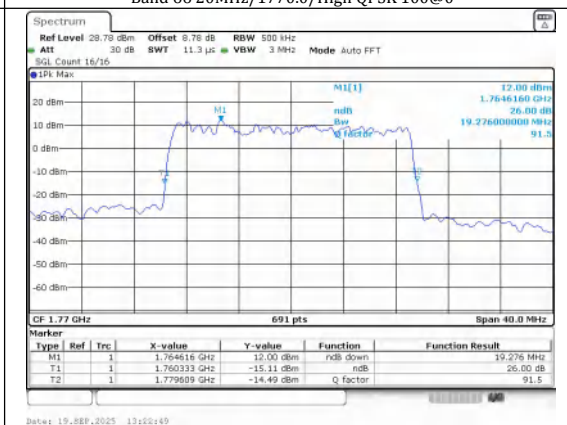
99%OBW
Band 66 20MHz/1770.0/High QPSK 100@0



26%OBW
Band 66 20MHz/1770.0/High QPSK 100@0



99%OBW
Band 66 20MHz/1770.0/High 16QAM 100@0

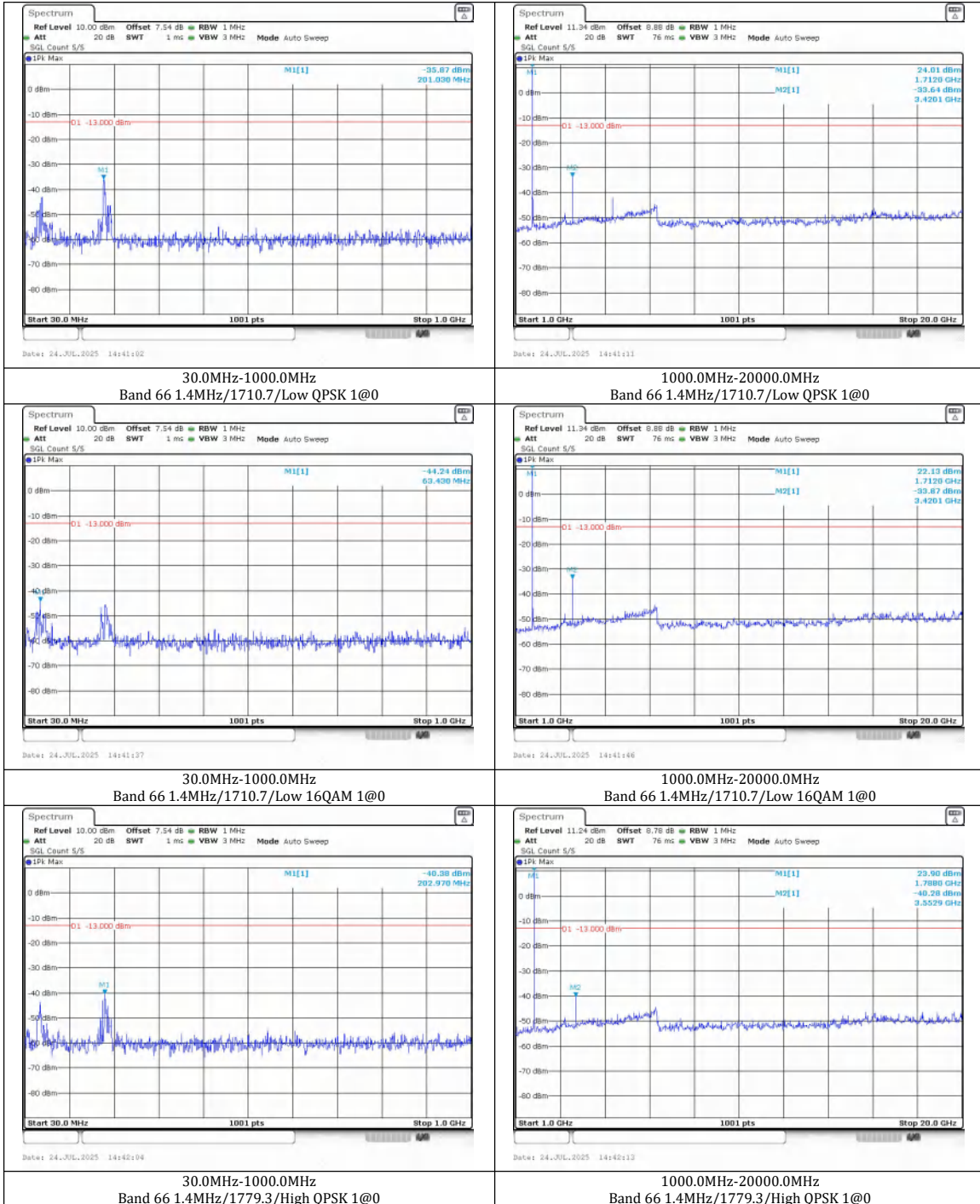


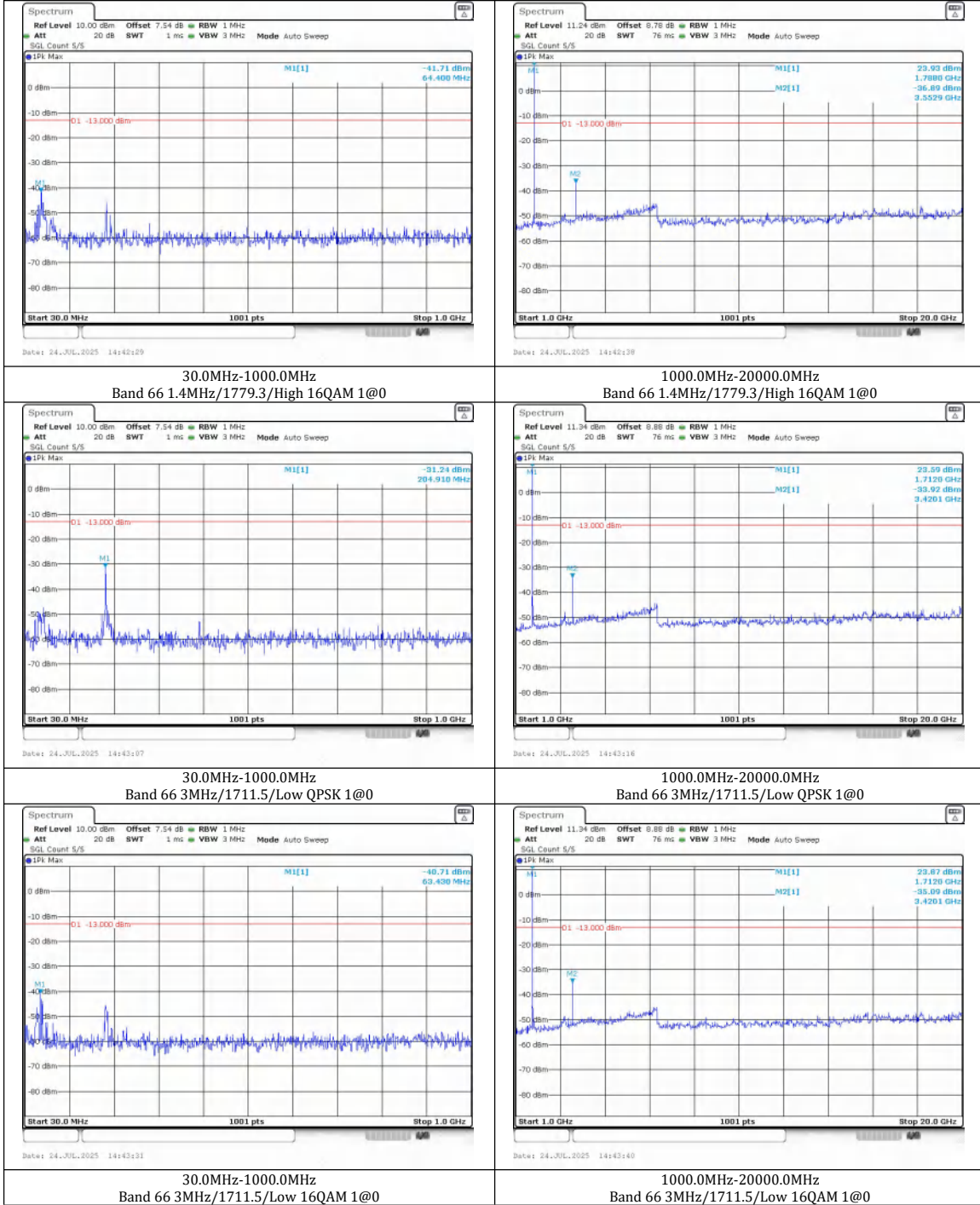
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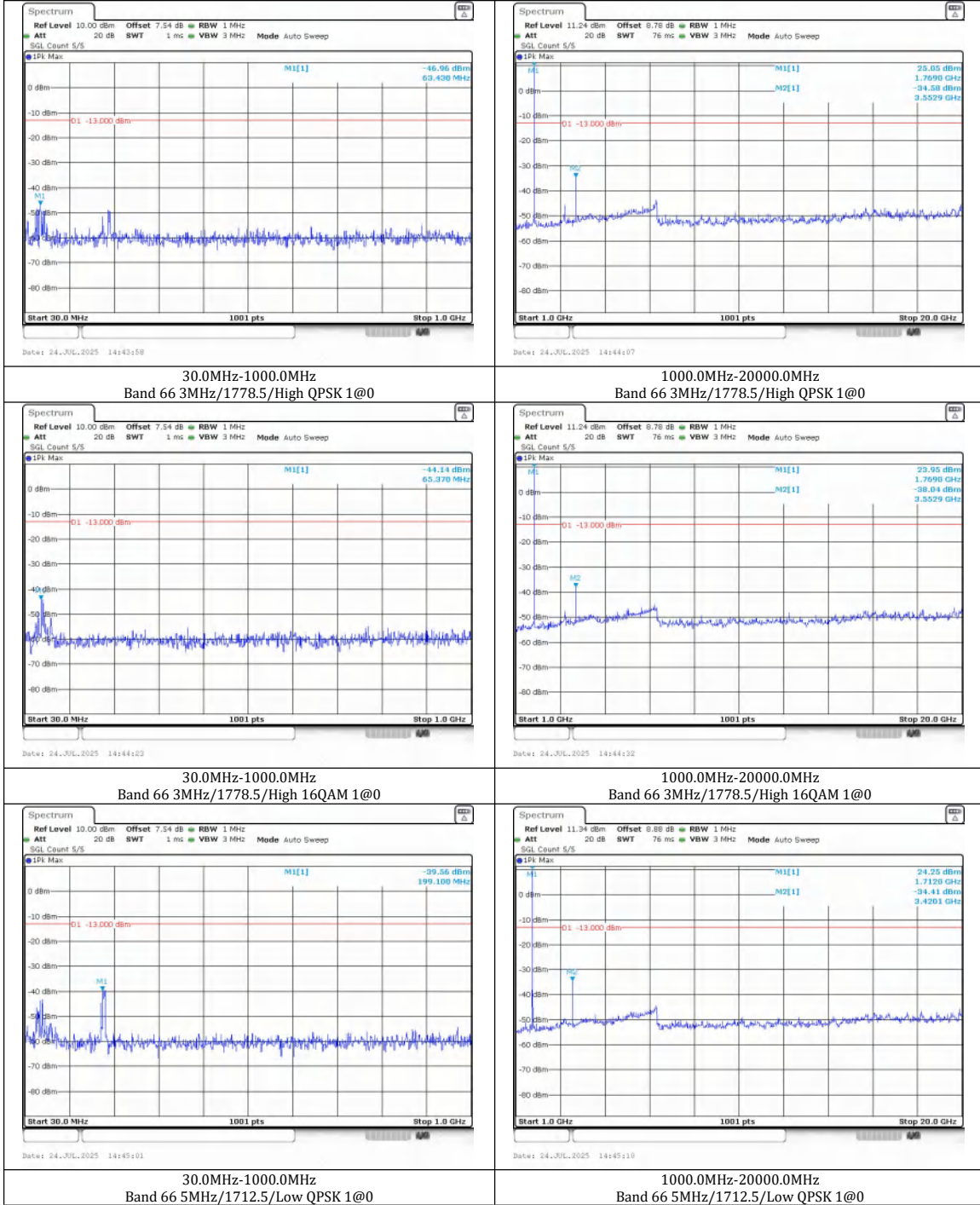


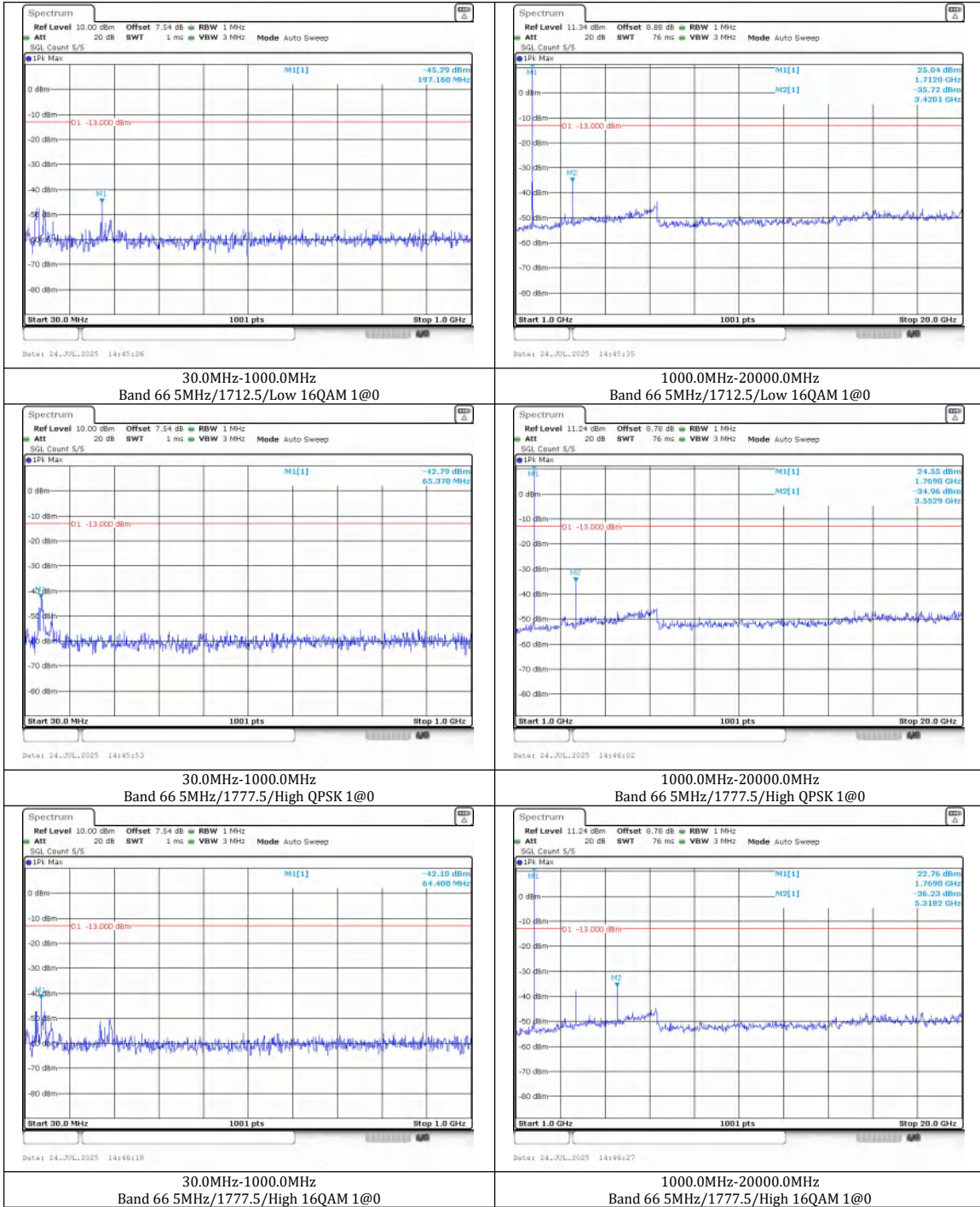
C5.Conducted Spurious Emissions

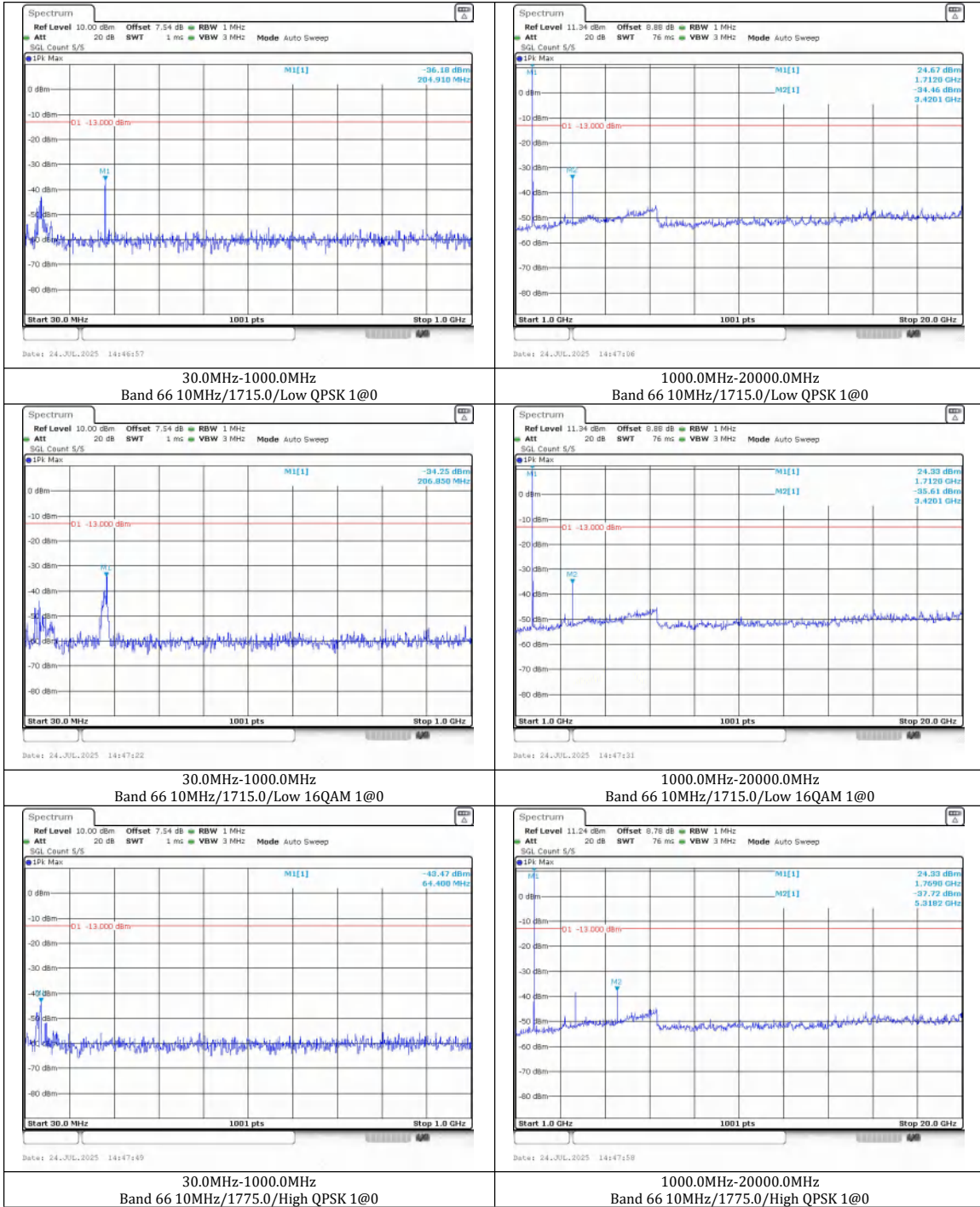
Band	Bandwidth (MHz)	Channel	Freq (MHz)	Modulation	RB	StartFreq (MHz)	StopFreq (MHz)	Result (dBm)	Limit (dBm)	Verdict
66	1.4	131979	1710.7	QPSK	1@0	30	1000	-35.87	-13	PASS
66	1.4	131979	1710.7	QPSK	1@0	1000	20000	-33.64	-13	PASS
66	1.4	131979	1710.7	16QAM	1@0	30	1000	-44.24	-13	PASS
66	1.4	131979	1710.7	16QAM	1@0	1000	20000	-33.87	-13	PASS
66	1.4	132665	1779.3	QPSK	1@0	30	1000	-40.38	-13	PASS
66	1.4	132665	1779.3	QPSK	1@0	1000	20000	-40.28	-13	PASS
66	1.4	132665	1779.3	16QAM	1@0	30	1000	-41.71	-13	PASS
66	1.4	132665	1779.3	16QAM	1@0	1000	20000	-36.89	-13	PASS
66	3.0	131987	1711.5	QPSK	1@0	30	1000	-31.24	-13	PASS
66	3.0	131987	1711.5	QPSK	1@0	1000	20000	-33.92	-13	PASS
66	3.0	131987	1711.5	16QAM	1@0	30	1000	-40.7	-13	PASS
66	3.0	131987	1711.5	16QAM	1@0	1000	20000	-35.09	-13	PASS
66	3.0	132657	1778.5	QPSK	1@0	30	1000	-46.96	-13	PASS
66	3.0	132657	1778.5	QPSK	1@0	1000	20000	-34.58	-13	PASS
66	3.0	132657	1778.5	16QAM	1@0	30	1000	-44.14	-13	PASS
66	3.0	132657	1778.5	16QAM	1@0	1000	20000	-38.04	-13	PASS
66	5.0	131997	1712.5	QPSK	1@0	30	1000	-39.56	-13	PASS
66	5.0	131997	1712.5	QPSK	1@0	1000	20000	-34.41	-13	PASS
66	5.0	131997	1712.5	16QAM	1@0	30	1000	-45.29	-13	PASS
66	5.0	131997	1712.5	16QAM	1@0	1000	20000	-35.72	-13	PASS
66	5.0	132647	1777.5	QPSK	1@0	30	1000	-42.79	-13	PASS
66	5.0	132647	1777.5	QPSK	1@0	1000	20000	-34.96	-13	PASS
66	5.0	132647	1777.5	16QAM	1@0	30	1000	-42.1	-13	PASS
66	5.0	132647	1777.5	16QAM	1@0	1000	20000	-36.23	-13	PASS
66	10.0	132022	1715.0	QPSK	1@0	30	1000	-36.18	-13	PASS
66	10.0	132022	1715.0	QPSK	1@0	1000	20000	-34.46	-13	PASS
66	10.0	132022	1715.0	16QAM	1@0	30	1000	-34.25	-13	PASS
66	10.0	132022	1715.0	16QAM	1@0	1000	20000	-35.61	-13	PASS
66	10.0	132622	1775.0	QPSK	1@0	30	1000	-43.47	-13	PASS
66	10.0	132622	1775.0	QPSK	1@0	1000	20000	-37.72	-13	PASS
66	10.0	132622	1775.0	16QAM	1@0	30	1000	-46.01	-13	PASS
66	10.0	132622	1775.0	16QAM	1@0	1000	20000	-35.46	-13	PASS
66	15.0	132047	1717.5	QPSK	1@0	30	1000	-34.8	-13	PASS
66	15.0	132047	1717.5	QPSK	1@0	1000	20000	-34.58	-13	PASS
66	15.0	132047	1717.5	16QAM	1@0	30	1000	-41.78	-13	PASS
66	15.0	132047	1717.5	16QAM	1@0	1000	20000	-34.82	-13	PASS
66	15.0	132597	1772.5	QPSK	1@0	30	1000	-27.79	-13	PASS
66	15.0	132597	1772.5	QPSK	1@0	1000	20000	-38.09	-13	PASS
66	15.0	132597	1772.5	16QAM	1@0	30	1000	-34.91	-13	PASS
66	15.0	132597	1772.5	16QAM	1@0	1000	20000	-37.73	-13	PASS
66	20.0	132072	1720.0	QPSK	1@0	30	1000	-44.06	-13	PASS
66	20.0	132072	1720.0	QPSK	1@0	1000	20000	-36.22	-13	PASS
66	20.0	132072	1720.0	16QAM	1@0	30	1000	-37.09	-13	PASS
66	20.0	132072	1720.0	16QAM	1@0	1000	20000	-38.81	-13	PASS
66	20.0	132572	1770.0	QPSK	1@0	30	1000	-34.83	-13	PASS
66	20.0	132572	1770.0	QPSK	1@0	1000	20000	-38.64	-13	PASS
66	20.0	132572	1770.0	16QAM	1@0	30	1000	-38.78	-13	PASS
66	20.0	132572	1770.0	16QAM	1@0	1000	20000	-37.13	-13	PASS

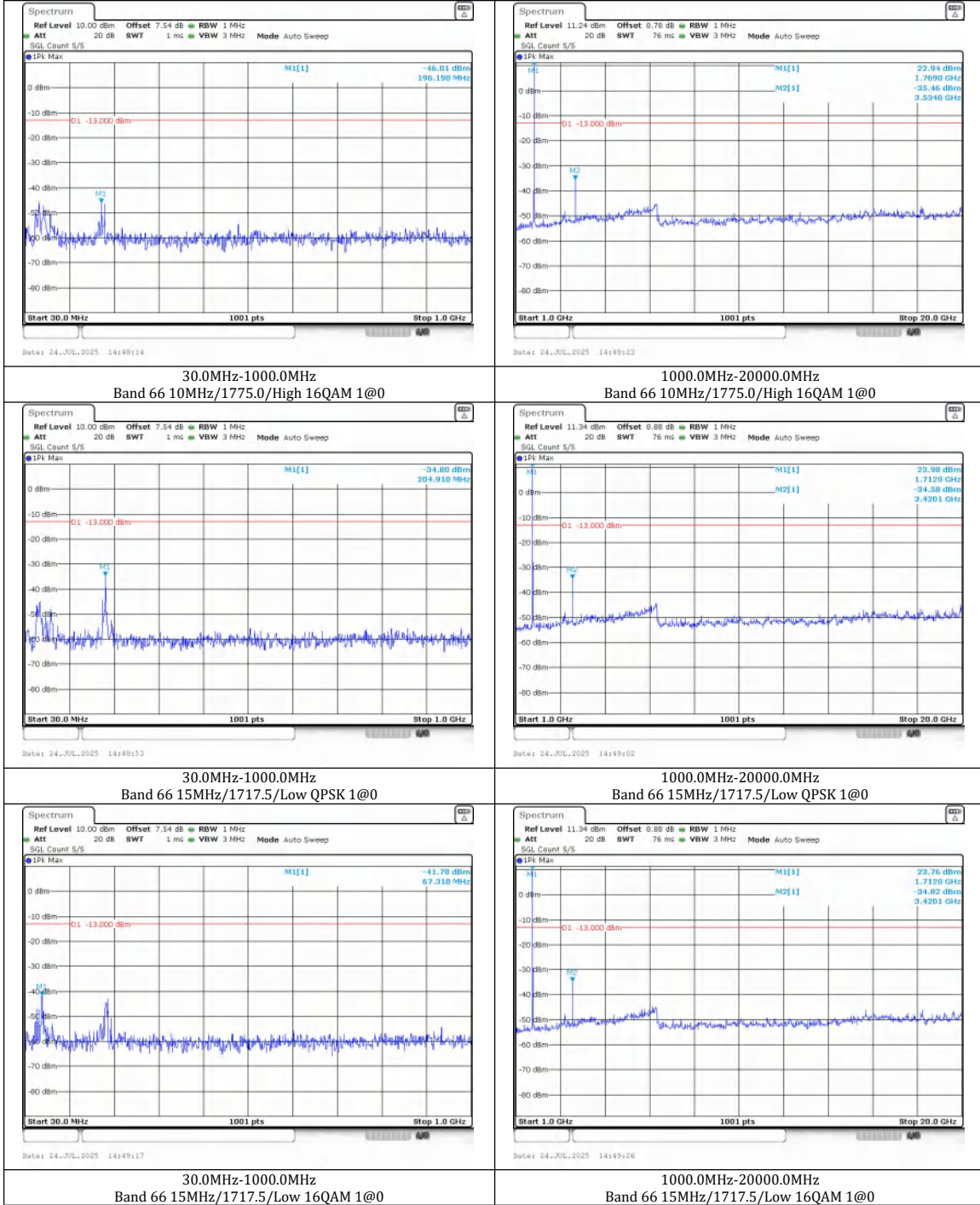


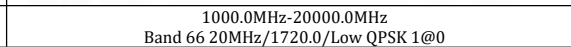
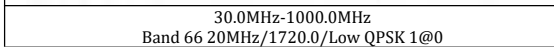
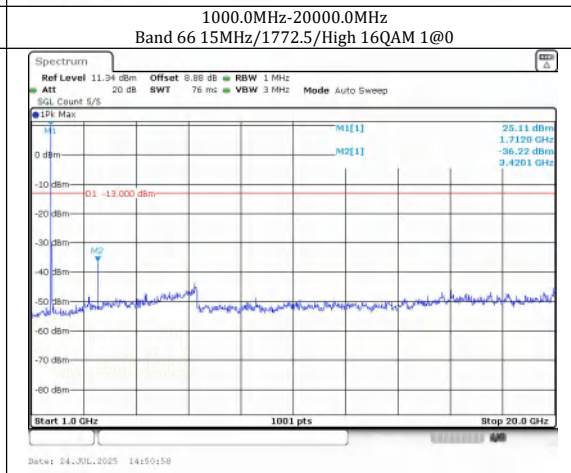
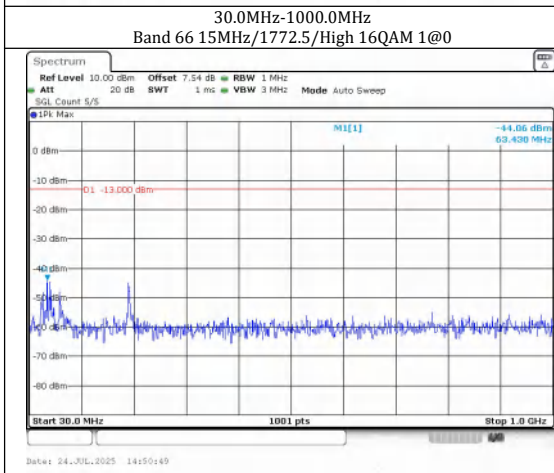
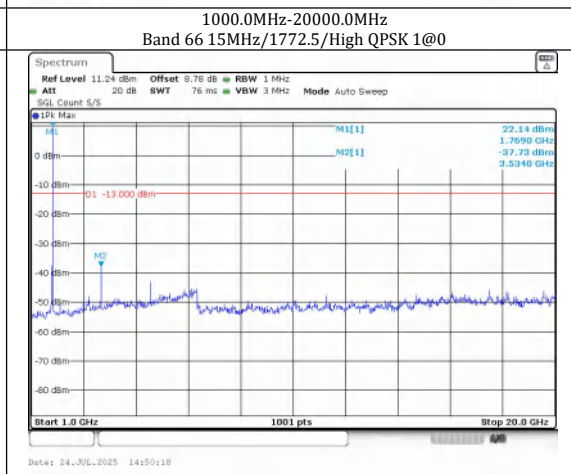
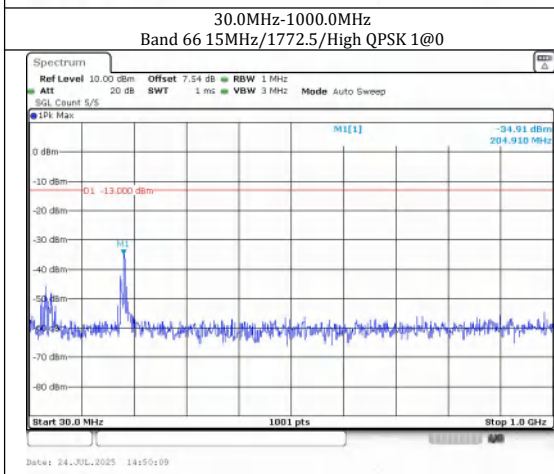
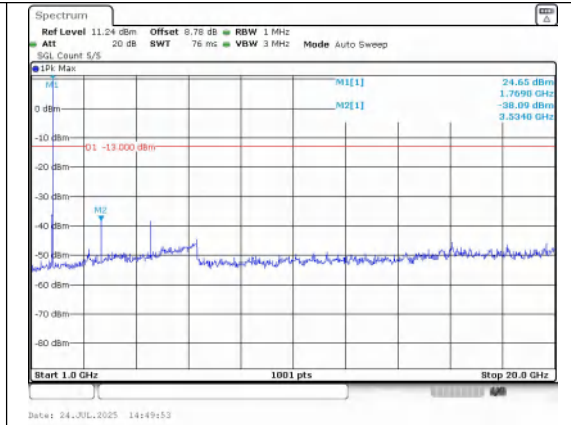
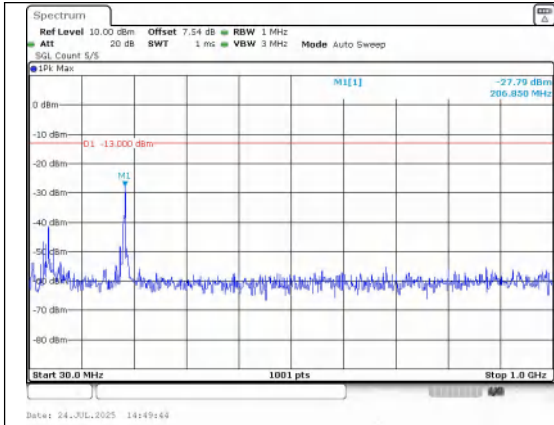


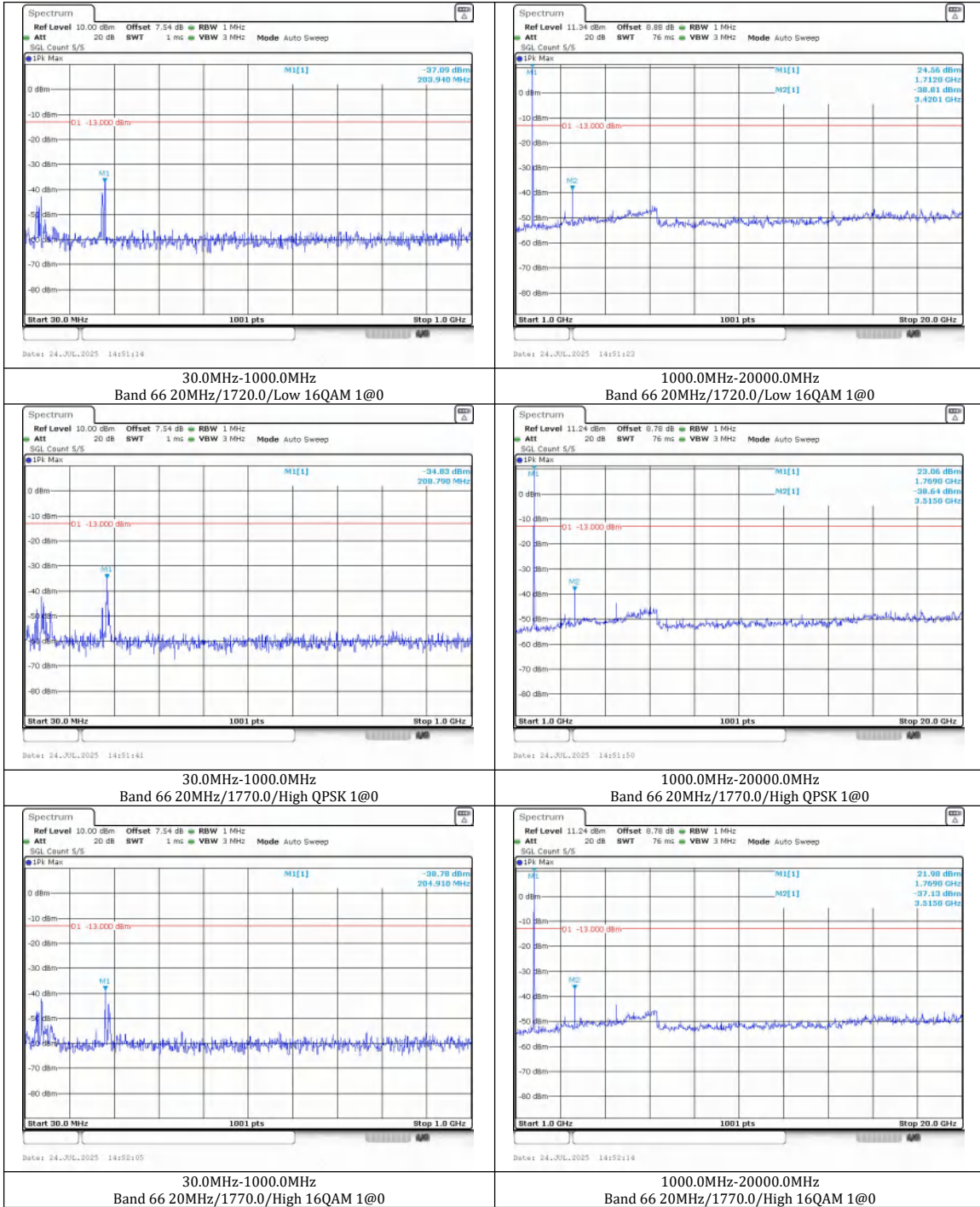








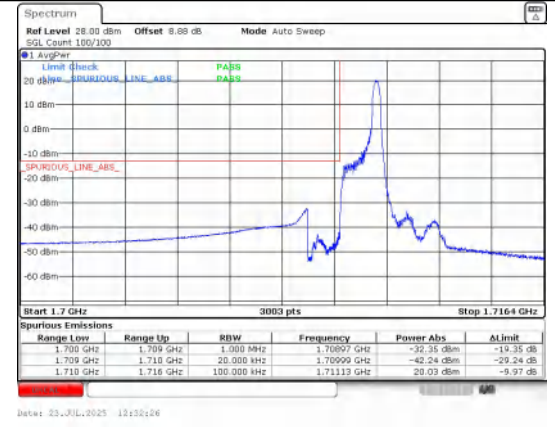
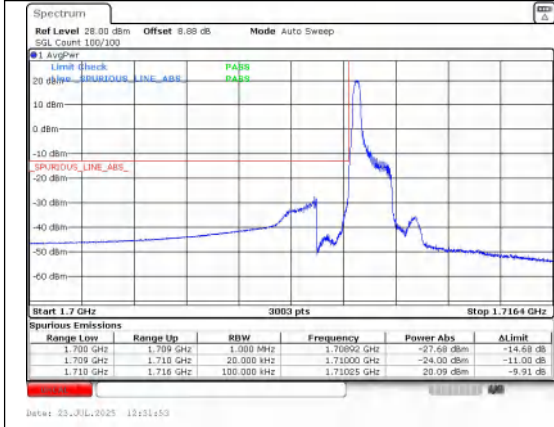




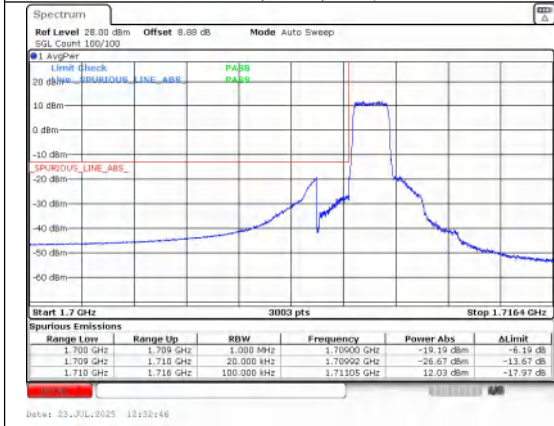


C6.Conducted Band Edge

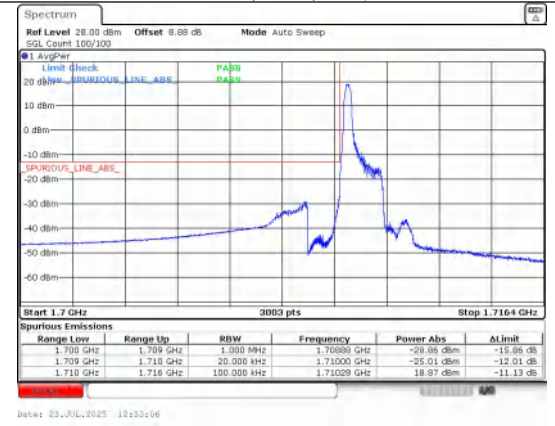
Band	Bandwidth (MHz)	Channel	Freq (MHz)	Modulation	RB	Result	Verdict
66	1.4	131979	1710.7	QPSK	1@0	see graph	PASS
66	1.4	131979	1710.7	QPSK	1@5	see graph	PASS
66	1.4	131979	1710.7	QPSK	6@0	see graph	PASS
66	1.4	131979	1710.7	16QAM	1@0	see graph	PASS
66	1.4	131979	1710.7	16QAM	1@5	see graph	PASS
66	1.4	131979	1710.7	16QAM	6@0	see graph	PASS
66	1.4	132665	1779.3	QPSK	1@0	see graph	PASS
66	1.4	132665	1779.3	QPSK	1@5	see graph	PASS
66	1.4	132665	1779.3	QPSK	6@0	see graph	PASS
66	1.4	132665	1779.3	16QAM	1@0	see graph	PASS
66	1.4	132665	1779.3	16QAM	1@5	see graph	PASS
66	1.4	132665	1779.3	16QAM	6@0	see graph	PASS
66	3.0	131987	1711.5	QPSK	1@0	see graph	PASS
66	3.0	131987	1711.5	QPSK	1@14	see graph	PASS
66	3.0	131987	1711.5	QPSK	15@0	see graph	PASS
66	3.0	131987	1711.5	16QAM	1@0	see graph	PASS
66	3.0	131987	1711.5	16QAM	1@14	see graph	PASS
66	3.0	131987	1711.5	16QAM	15@0	see graph	PASS
66	3.0	132657	1778.5	QPSK	1@0	see graph	PASS
66	3.0	132657	1778.5	QPSK	1@14	see graph	PASS
66	3.0	132657	1778.5	QPSK	15@0	see graph	PASS
66	3.0	132657	1778.5	16QAM	1@0	see graph	PASS
66	3.0	132657	1778.5	16QAM	1@14	see graph	PASS
66	3.0	132657	1778.5	16QAM	15@0	see graph	PASS
66	5.0	131997	1712.5	QPSK	1@0	see graph	PASS
66	5.0	131997	1712.5	QPSK	1@24	see graph	PASS
66	5.0	131997	1712.5	QPSK	25@0	see graph	PASS
66	5.0	131997	1712.5	16QAM	1@0	see graph	PASS
66	5.0	131997	1712.5	16QAM	1@24	see graph	PASS
66	5.0	131997	1712.5	16QAM	25@0	see graph	PASS
66	5.0	132647	1777.5	QPSK	1@0	see graph	PASS
66	5.0	132647	1777.5	QPSK	1@24	see graph	PASS
66	5.0	132647	1777.5	QPSK	25@0	see graph	PASS
66	5.0	132647	1777.5	16QAM	1@0	see graph	PASS
66	5.0	132647	1777.5	16QAM	1@24	see graph	PASS
66	5.0	132647	1777.5	16QAM	25@0	see graph	PASS
66	10.0	132022	1715.0	QPSK	1@0	see graph	PASS
66	10.0	132022	1715.0	QPSK	1@49	see graph	PASS
66	10.0	132022	1715.0	QPSK	50@0	see graph	PASS
66	10.0	132022	1715.0	16QAM	1@0	see graph	PASS
66	10.0	132022	1715.0	16QAM	1@49	see graph	PASS
66	10.0	132022	1715.0	16QAM	50@0	see graph	PASS
66	10.0	132622	1775.0	QPSK	1@0	see graph	PASS
66	10.0	132622	1775.0	QPSK	1@49	see graph	PASS
66	10.0	132622	1775.0	QPSK	50@0	see graph	PASS
66	10.0	132622	1775.0	16QAM	1@0	see graph	PASS
66	10.0	132622	1775.0	16QAM	1@49	see graph	PASS
66	10.0	132622	1775.0	16QAM	50@0	see graph	PASS
66	15.0	132047	1717.5	QPSK	1@0	see graph	PASS
66	15.0	132047	1717.5	QPSK	1@74	see graph	PASS
66	15.0	132047	1717.5	QPSK	75@0	see graph	PASS
66	15.0	132047	1717.5	16QAM	1@0	see graph	PASS
66	15.0	132047	1717.5	16QAM	1@74	see graph	PASS
66	15.0	132047	1717.5	16QAM	75@0	see graph	PASS
66	15.0	132597	1772.5	QPSK	1@0	see graph	PASS
66	15.0	132597	1772.5	QPSK	1@74	see graph	PASS
66	15.0	132597	1772.5	QPSK	75@0	see graph	PASS
66	15.0	132597	1772.5	16QAM	1@0	see graph	PASS
66	15.0	132597	1772.5	16QAM	1@74	see graph	PASS
66	15.0	132597	1772.5	16QAM	75@0	see graph	PASS
66	20.0	132072	1720.0	QPSK	1@0	see graph	PASS
66	20.0	132072	1720.0	QPSK	1@99	see graph	PASS
66	20.0	132072	1720.0	QPSK	100@0	see graph	PASS
66	20.0	132072	1720.0	16QAM	1@0	see graph	PASS
66	20.0	132072	1720.0	16QAM	1@99	see graph	PASS
66	20.0	132072	1720.0	16QAM	100@0	see graph	PASS
66	20.0	132572	1770.0	QPSK	1@0	see graph	PASS
66	20.0	132572	1770.0	QPSK	1@99	see graph	PASS
66	20.0	132572	1770.0	QPSK	100@0	see graph	PASS
66	20.0	132572	1770.0	16QAM	1@0	see graph	PASS
66	20.0	132572	1770.0	16QAM	1@99	see graph	PASS
66	20.0	132572	1770.0	16QAM	100@0	see graph	PASS



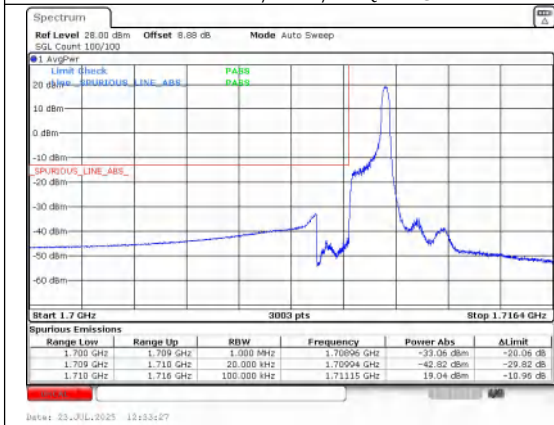
Band 66 1.4MHz/1710.7/Low QPSK 1@0



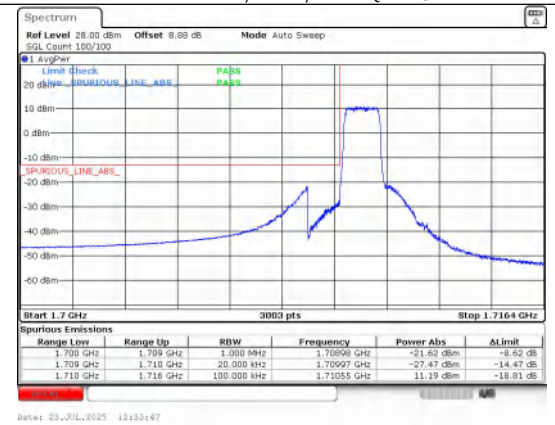
Band 66 1.4MHz/1710.7/Low QPSK 1@5



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

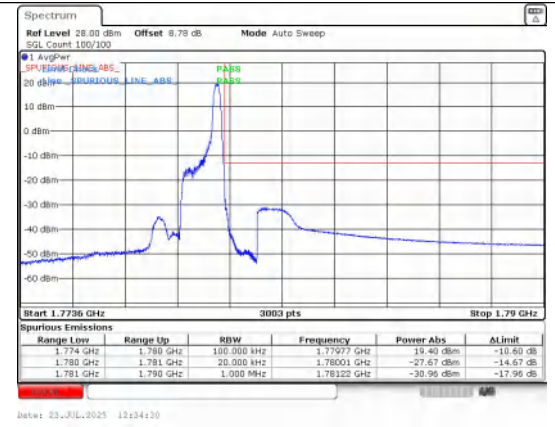
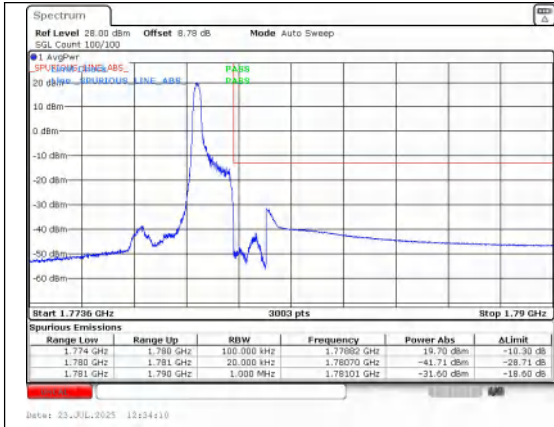


Band 66 1.4MHz/1710.7/Low 16QAM 1@0

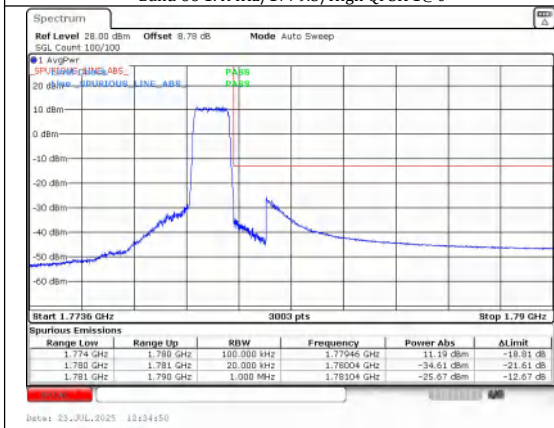


Band 66 1.4MHz/1710.7/Low 16QAM 1@5

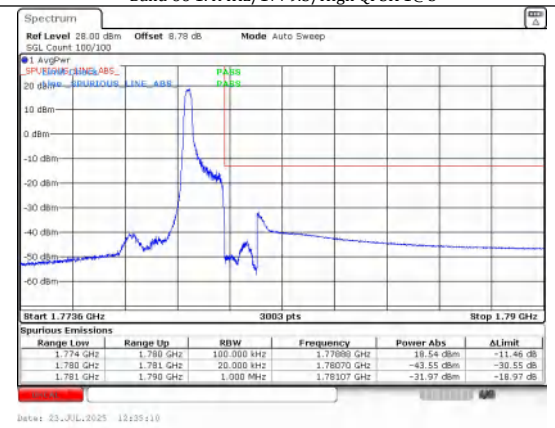
Band 66 1.4MHz/1710.7/Low 16QAM 6@0



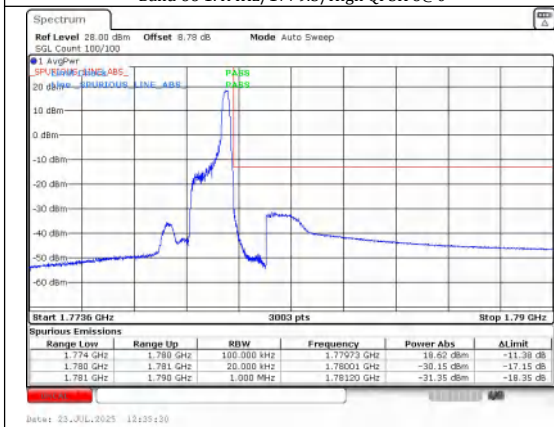
Band 66 1.4MHz/1779.3/High QPSK 1@0



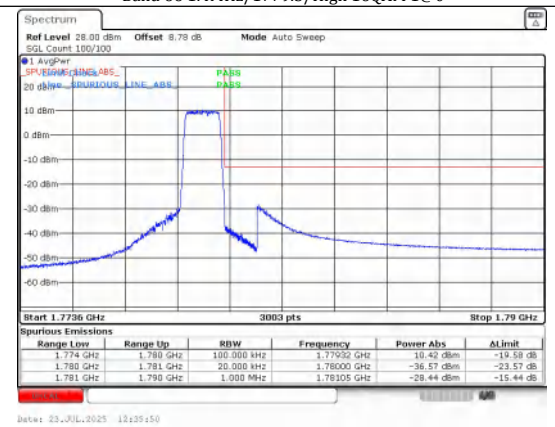
Band 66 1.4MHz/1779.3/High QPSK 1@5



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

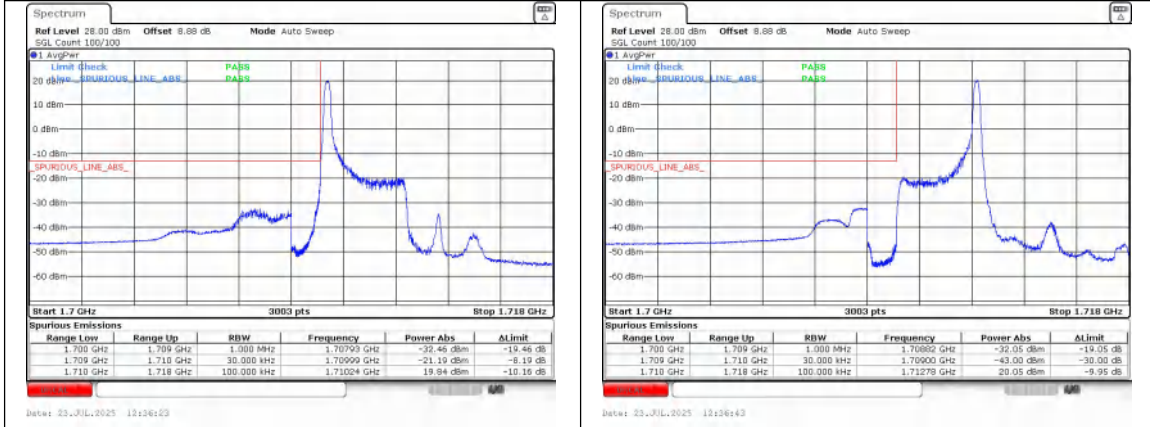


Band 66 1.4MHz/1779.3/High 16QAM 1@0



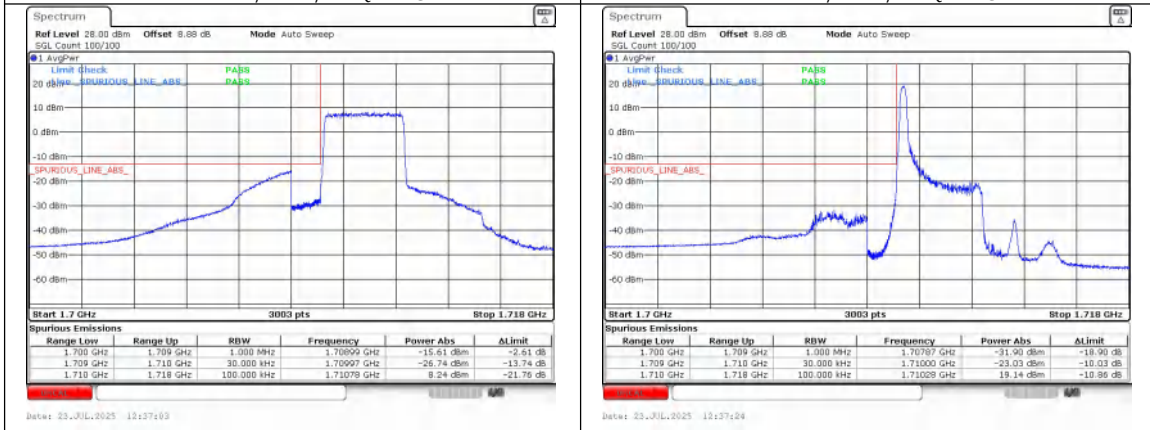
Band 66 1.4MHz/1779.3/High 16QAM 1@5

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



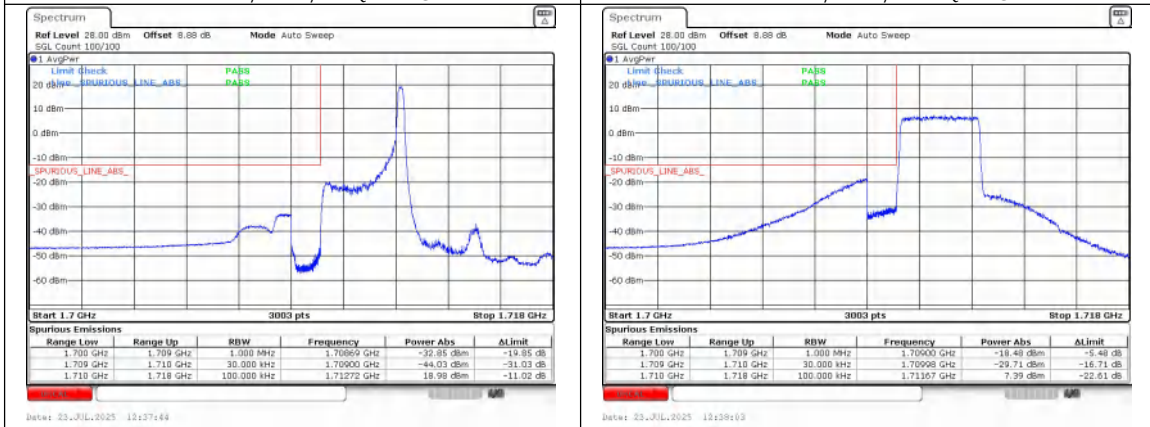
Band 66 3MHz/1711.5/Low QPSK 1@0

Band 66 3MHz/1711.5/Low QPSK 1@14



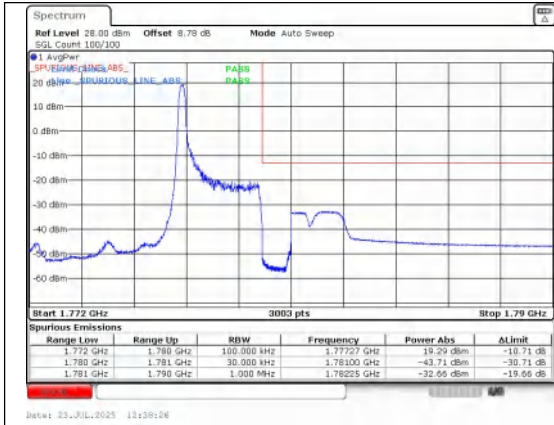
Band 66 3MHz/1711.5/Low QPSK 15@0

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

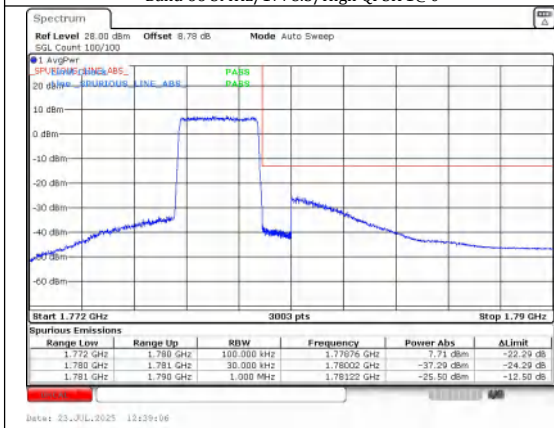


Band 66 3MHz/1711.5/Low 16QAM 1@14

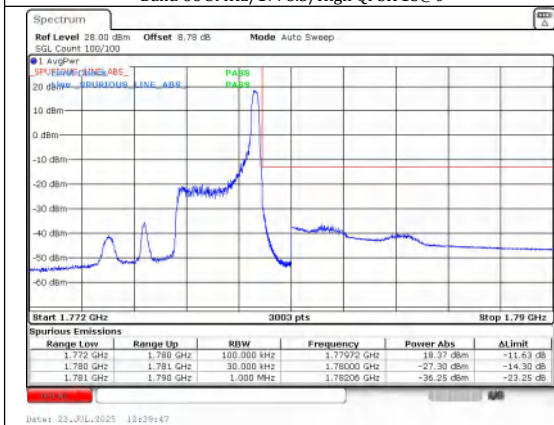
Band 66 3MHz/1711.5/Low 16QAM 15@0



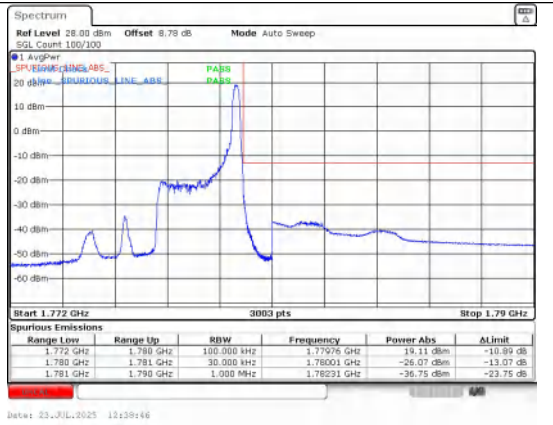
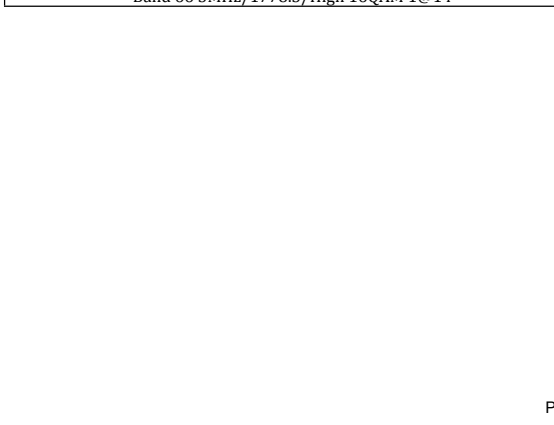
Band 66 3MHz/1778.5/High QPSK 1@0



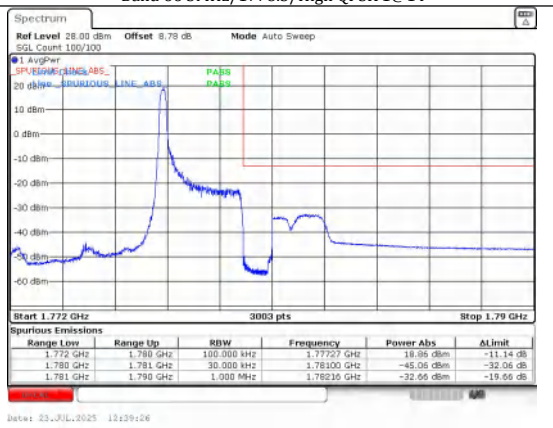
Band 66 3MHz/1778.5/High QPSK 15@0



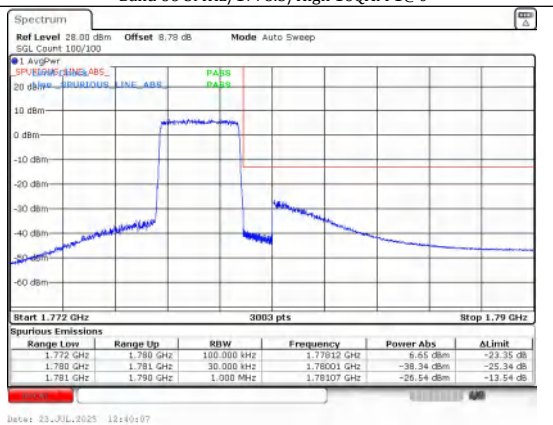
Band 66 3MHz/1778.5/High 16QAM 1@14



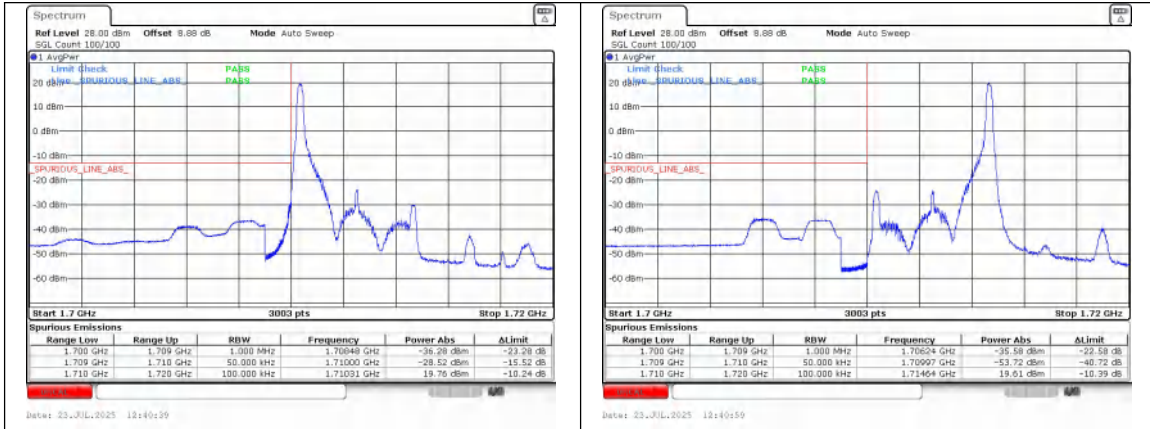
Band 66 3MHz/1778.5/High QPSK 1@14



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

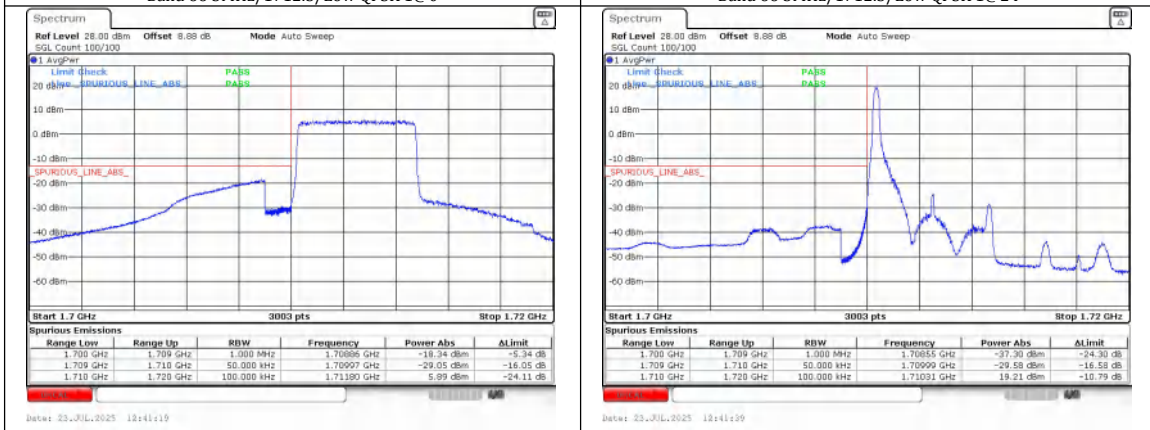


Band 66 3MHz/1778.5/High 16QAM 15@0



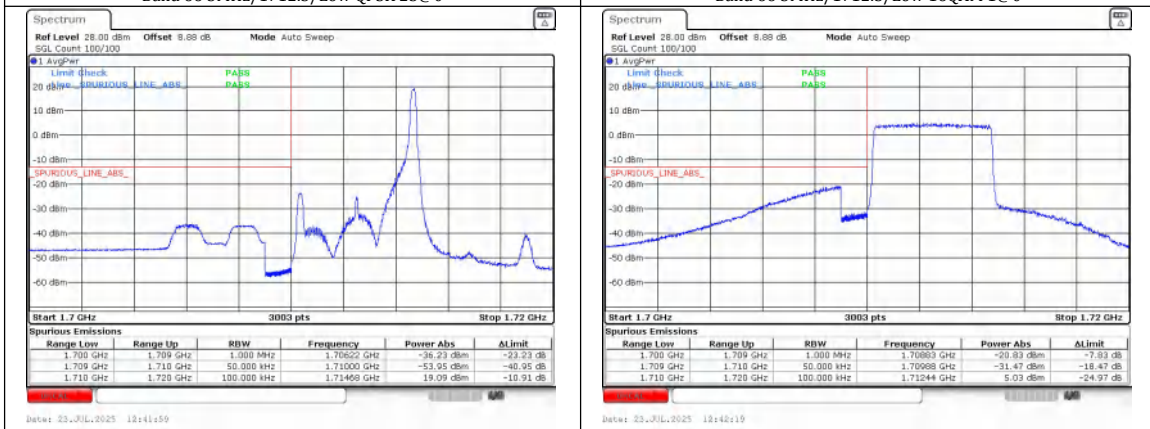
Band 66 5MHz/1712.5/Low QPSK 1@0

Band 66 5MHz/1712.5/Low QPSK 1@24



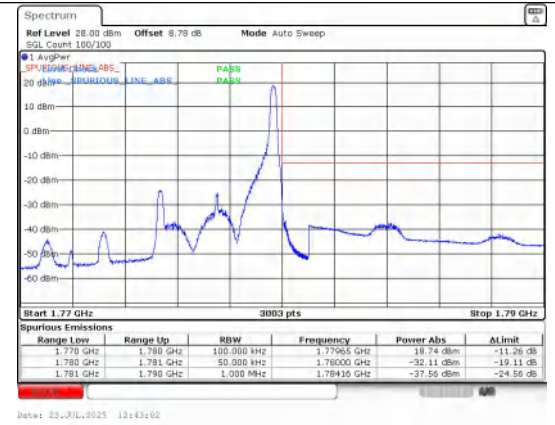
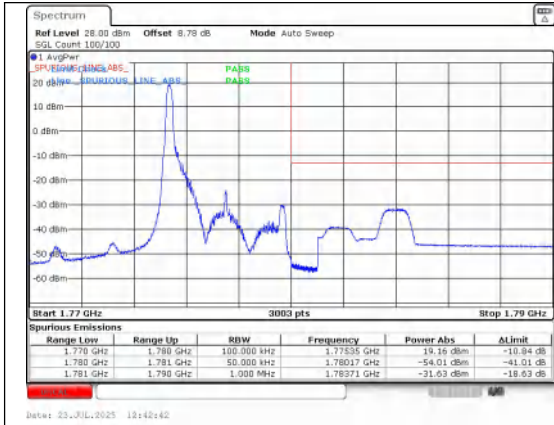
Band 66 5MHz/1712.5/Low QPSK 25@0

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



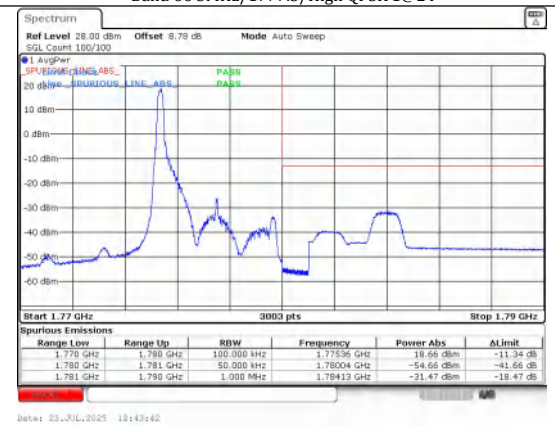
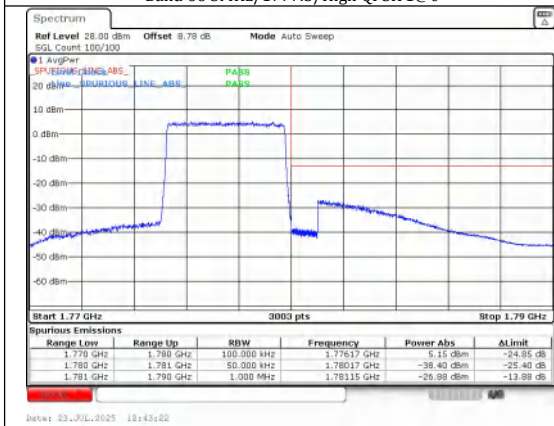
Band 66 5MHz/1712.5/Low 16QAM 1@24

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



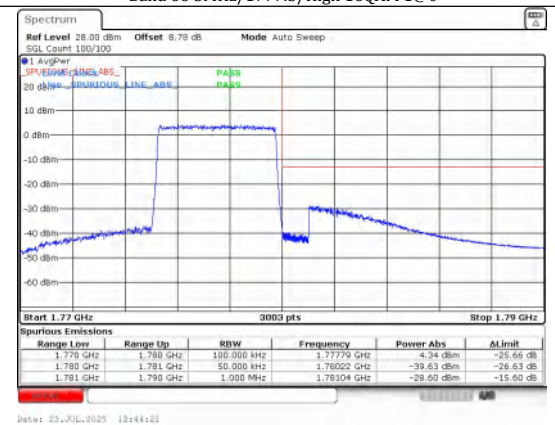
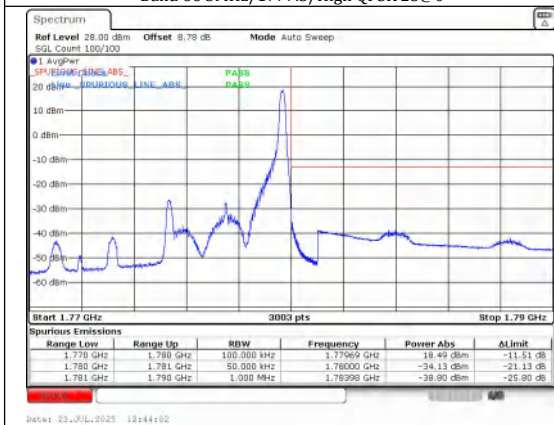
Band 66 5MHz/1777.5/High QPSK 1@0

Band 66 5MHz/1777.5/High QPSK 1@24



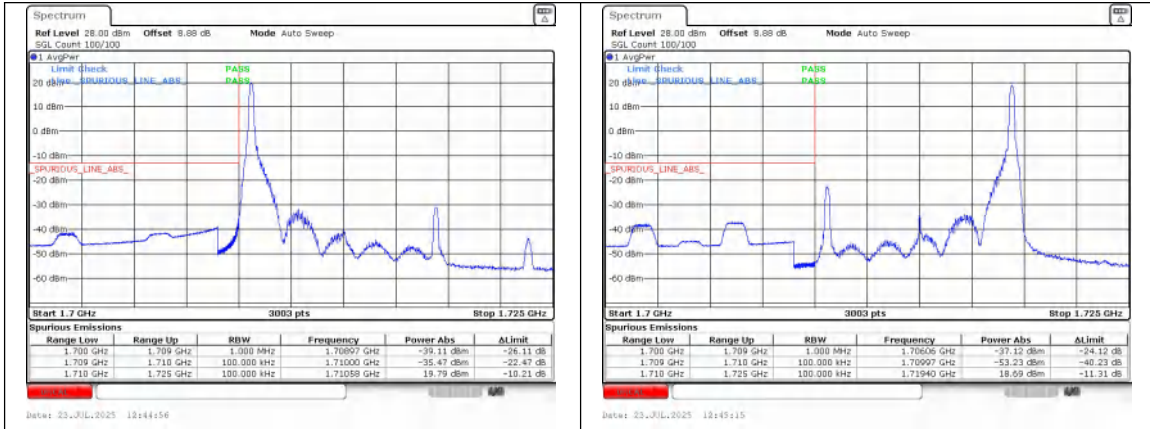
Band 66 5MHz/1777.5/High QPSK 25@0

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



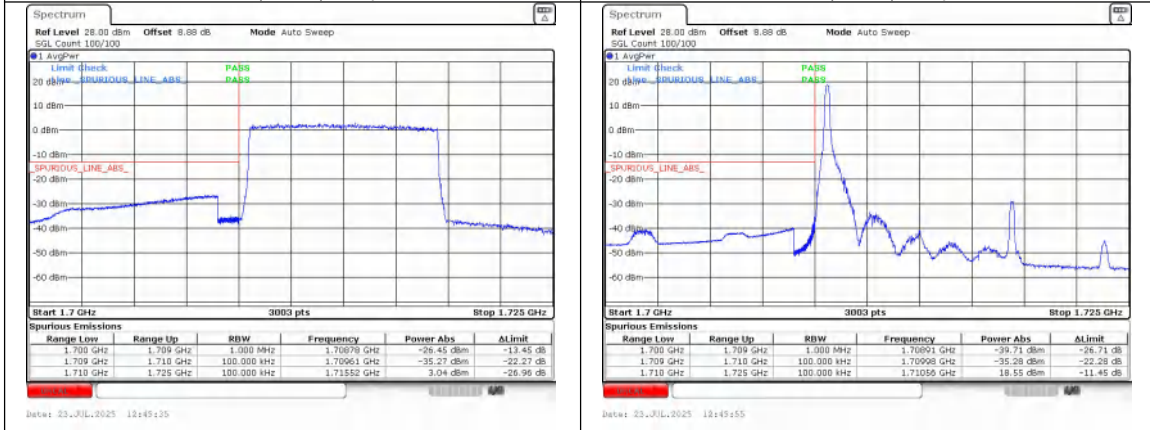
Band 66 5MHz/1777.5/High 16QAM 1@24

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



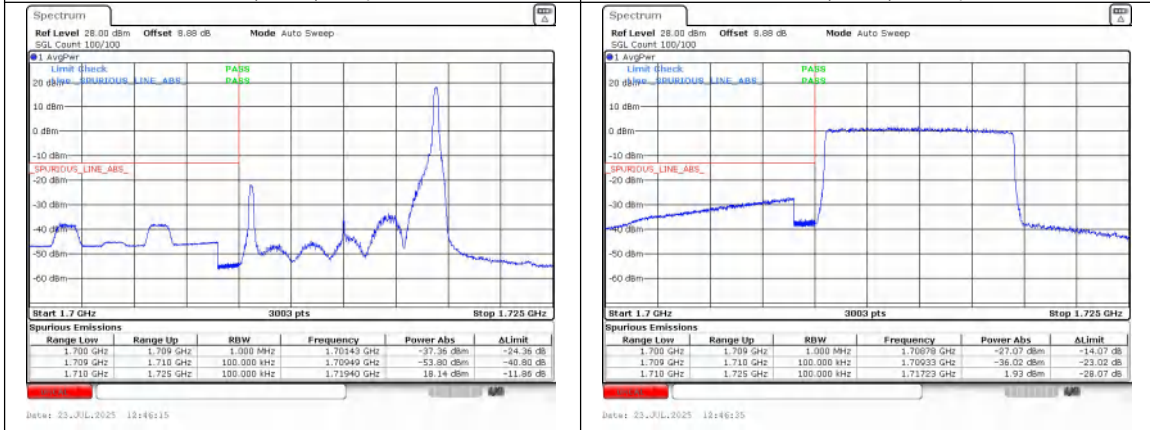
Band 66 10MHz/1715.0/Low QPSK 1@0

Band 66 10MHz/1715.0/Low QPSK 1@49



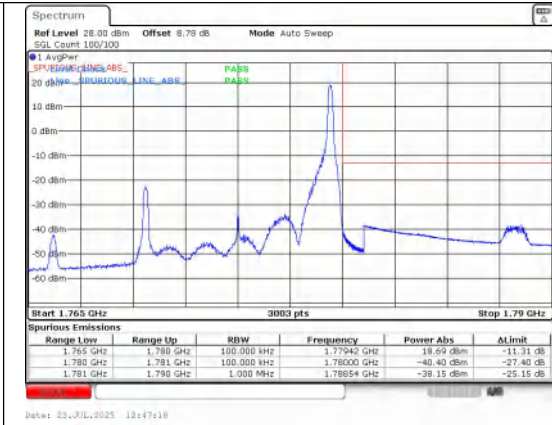
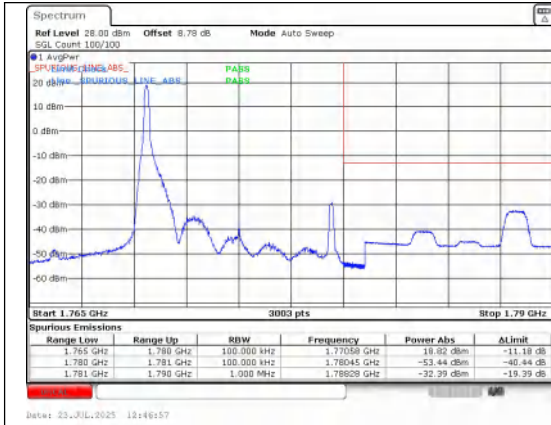
Band 66 10MHz/1715.0/Low QPSK 50@0

Band 66 10MHz/1715.0/Low 16QAM 1@0

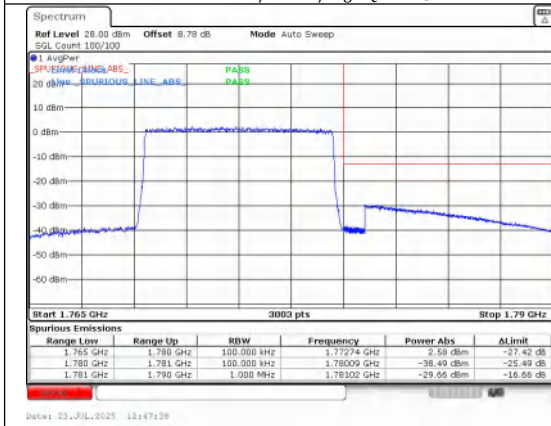


Band 66 10MHz/1715.0/Low 16QAM 1@49

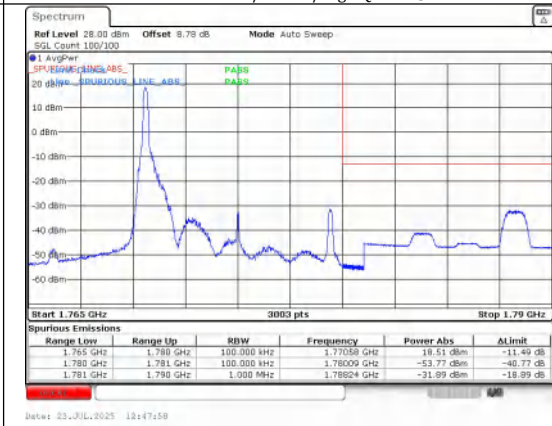
Band 66 10MHz/1715.0/Low 16QAM 50@0



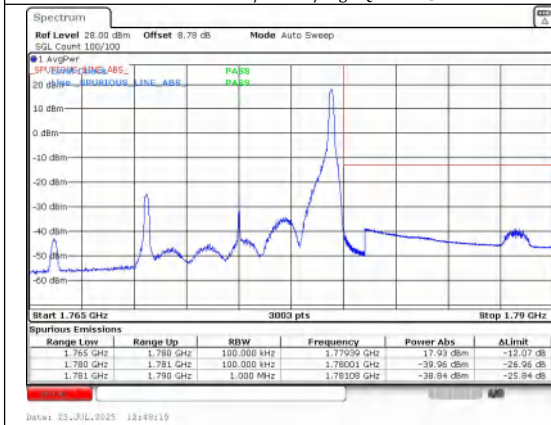
Band 66 10MHz/1775.0/High QPSK 1@0



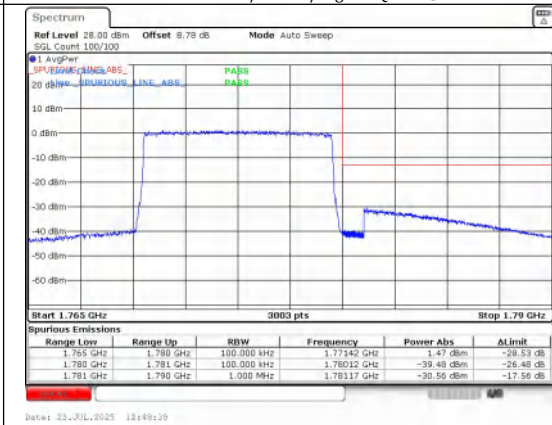
Band 66 10MHz/1775.0/High QPSK 1@49



Band 66 10MHz/1775.0/High QPSK 50@0

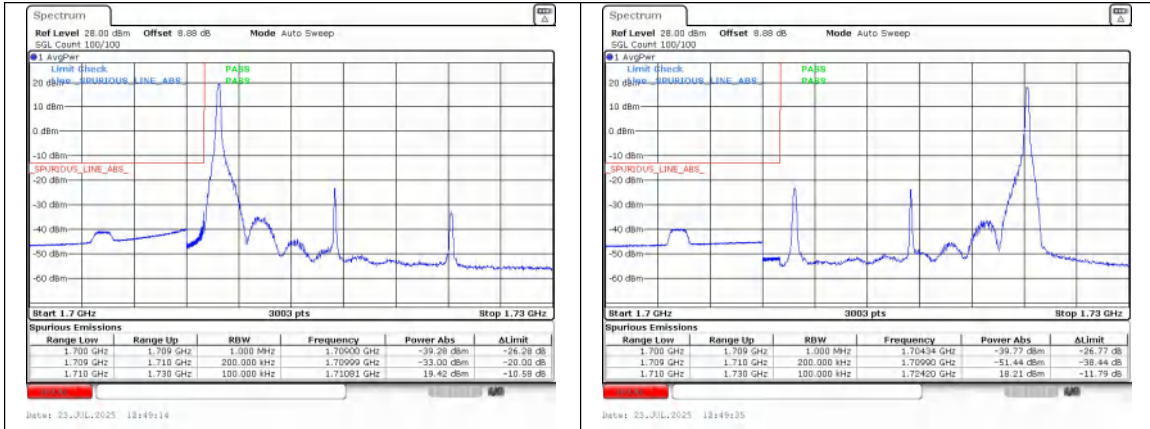


Band 66 10MHz/1775.0/High 16QAM 1@0



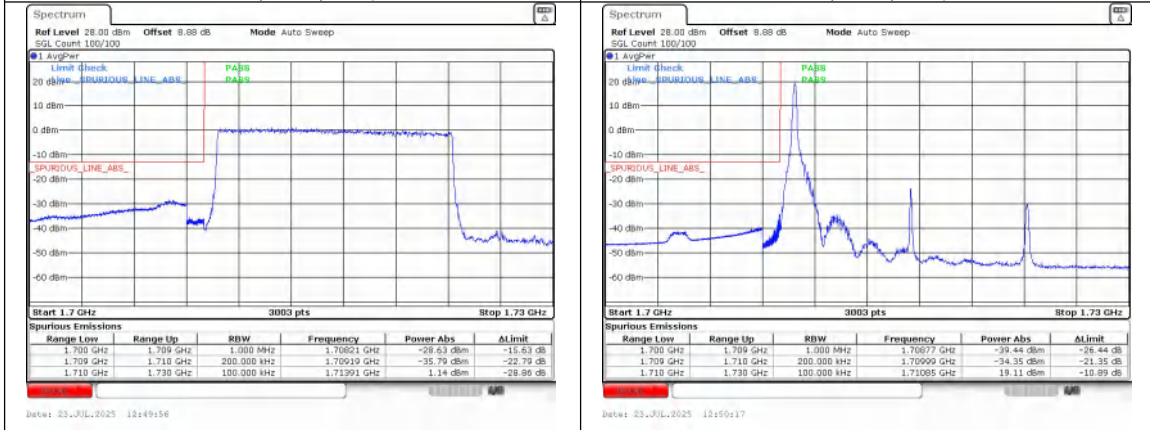
Band 66 10MHz/1775.0/High 16QAM 1@49

Band 66 10MHz/1775.0/High 16QAM 50@0



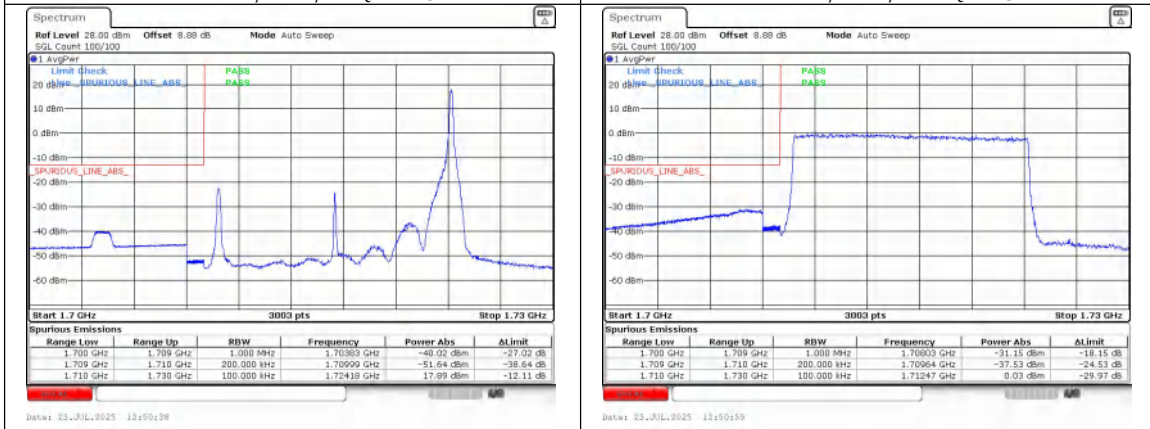
Band 66 15MHz/1717.5/Low QPSK 1@0

Band 66 15MHz/1717.5/Low QPSK 1@74



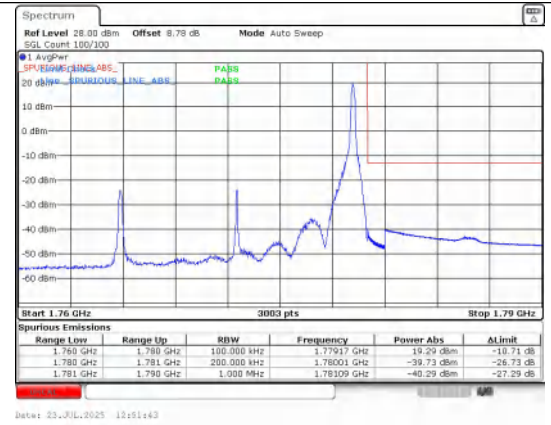
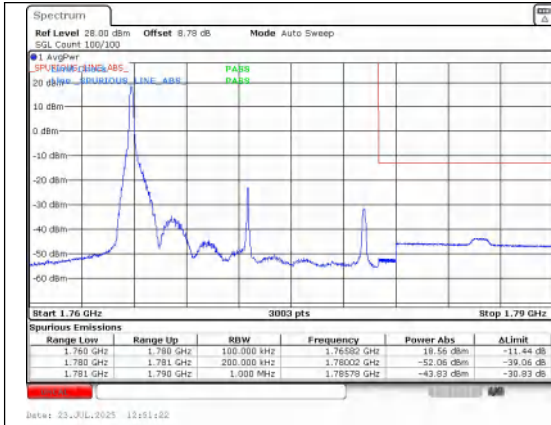
Band 66 15MHz/1717.5/Low QPSK 75@0

Band 66 15MHz/1717.5/Low 16QAM 1@0

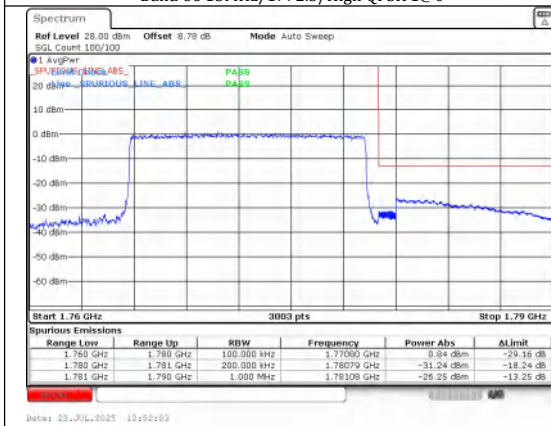


Band 66 15MHz/1717.5/Low 16QAM 1@74

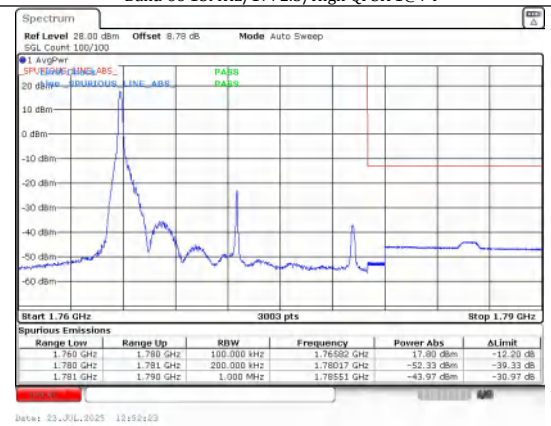
Band 66 15MHz/1717.5/Low 16QAM 75@0



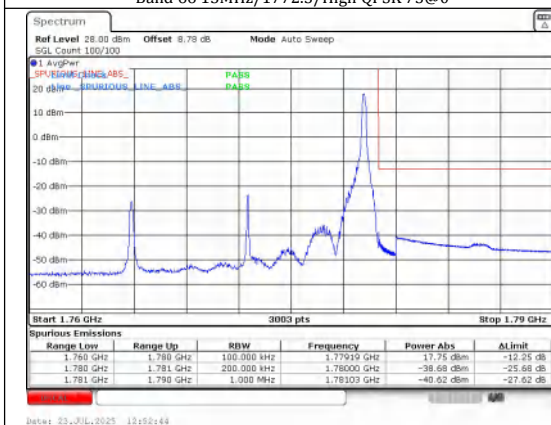
Band 66 15MHz/1772.5/High QPSK 1@0



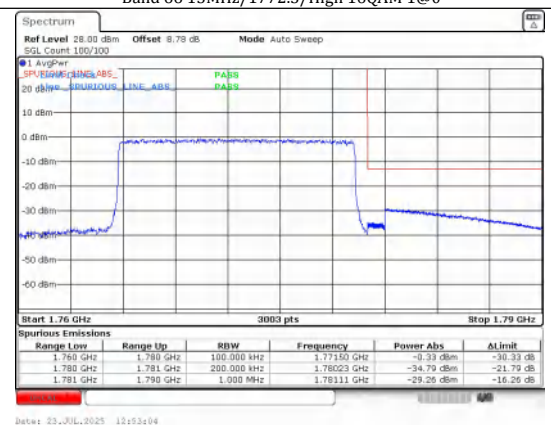
Band 66 15MHz/1772.5/High QPSK 1@74



Band 66 15MHz/1772.5/High QPSK 75@0

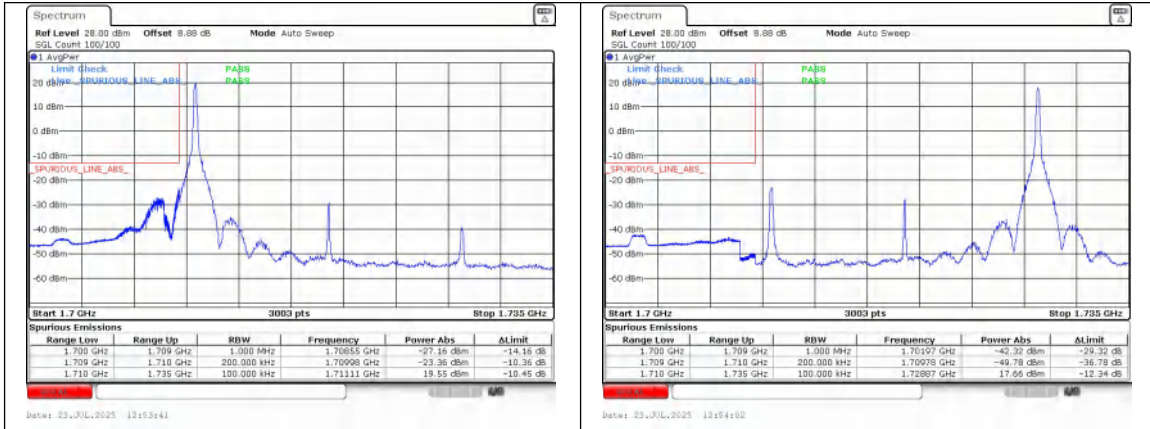


Band 66 15MHz/1772.5/High 16QAM 1@0



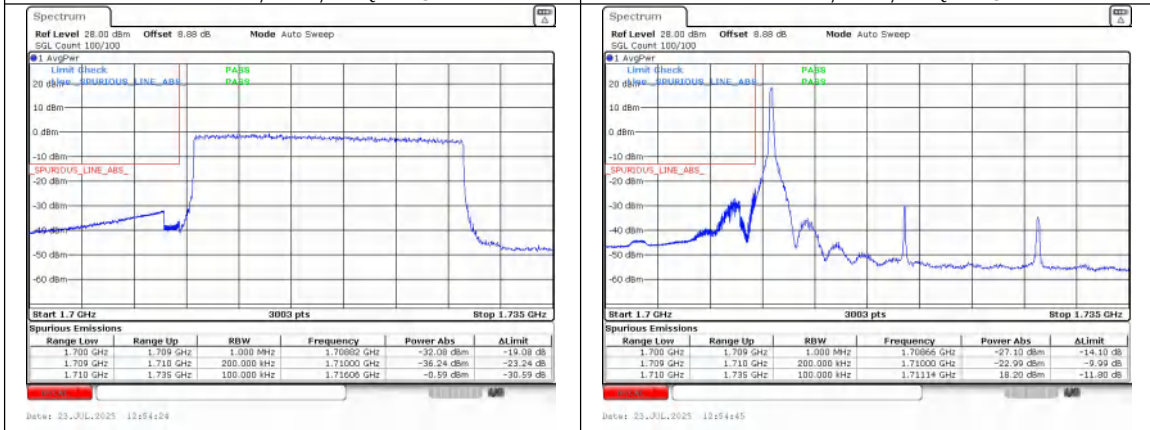
Band 66 15MHz/1772.5/High 16QAM 1@74

Band 66 15MHz/1772.5/High 16QAM 75@0



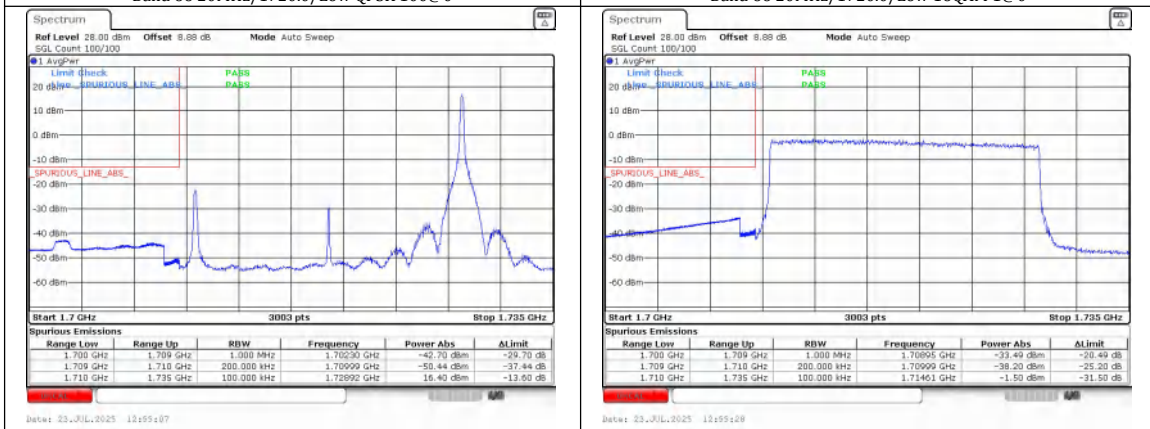
Band 66 20MHz/1720.0/Low QPSK 1@0

Band 66 20MHz/1720.0/Low QPSK 1@99



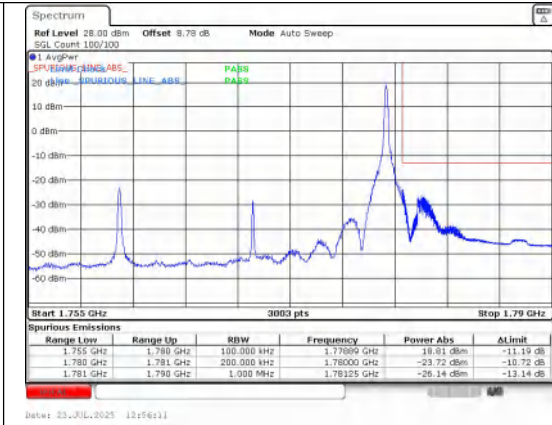
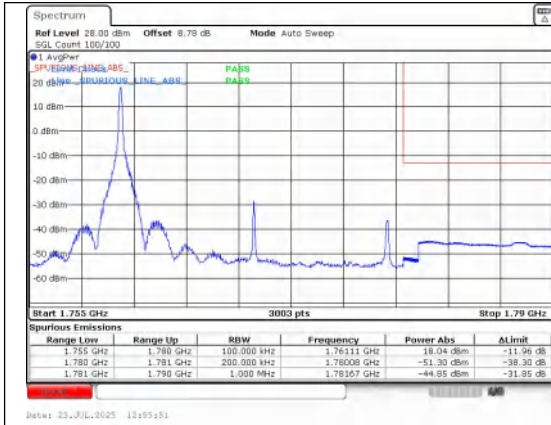
Band 66 20MHz/1720.0/Low QPSK 100@0

Band 66 20MHz/1720.0/Low 16QAM 1@0

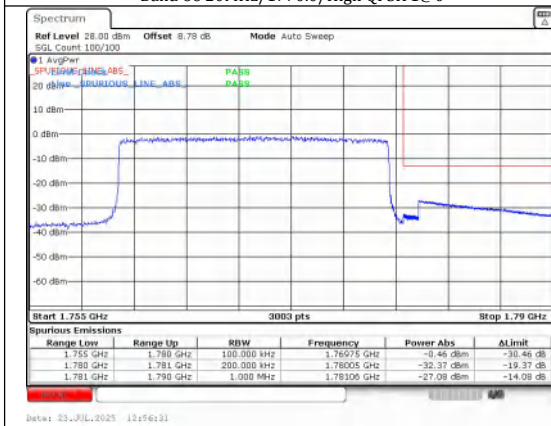


Band 66 20MHz/1720.0/Low 16QAM 1@99

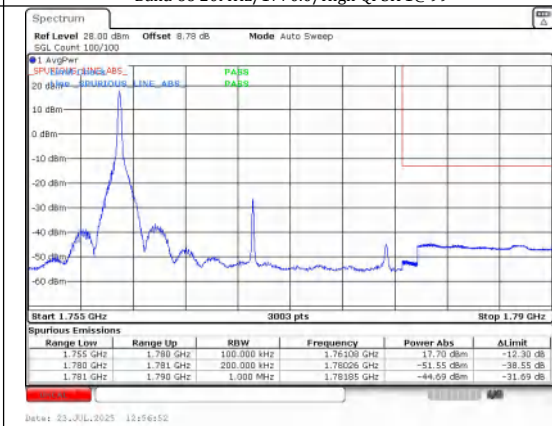
Band 66 20MHz/1720.0/Low 16QAM 100@0



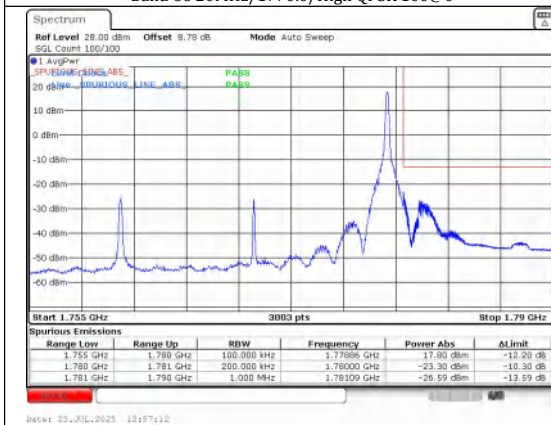
Band 66 20MHz/1770.0/High QPSK 1@0



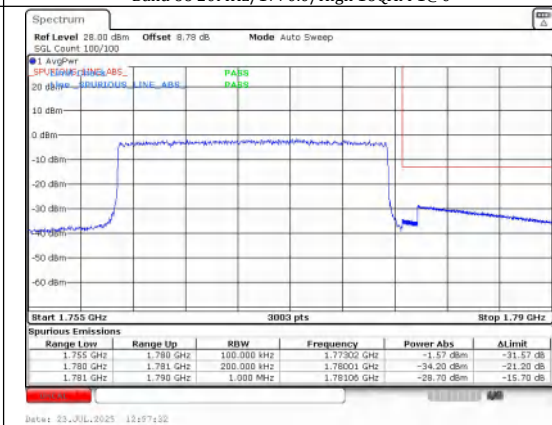
Band 66 20MHz/1770.0/High QPSK 1@99



Band 66 20MHz/1770.0/High QPSK 100@0



Band 66 20MHz/1770.0/High 16QAM 1@0



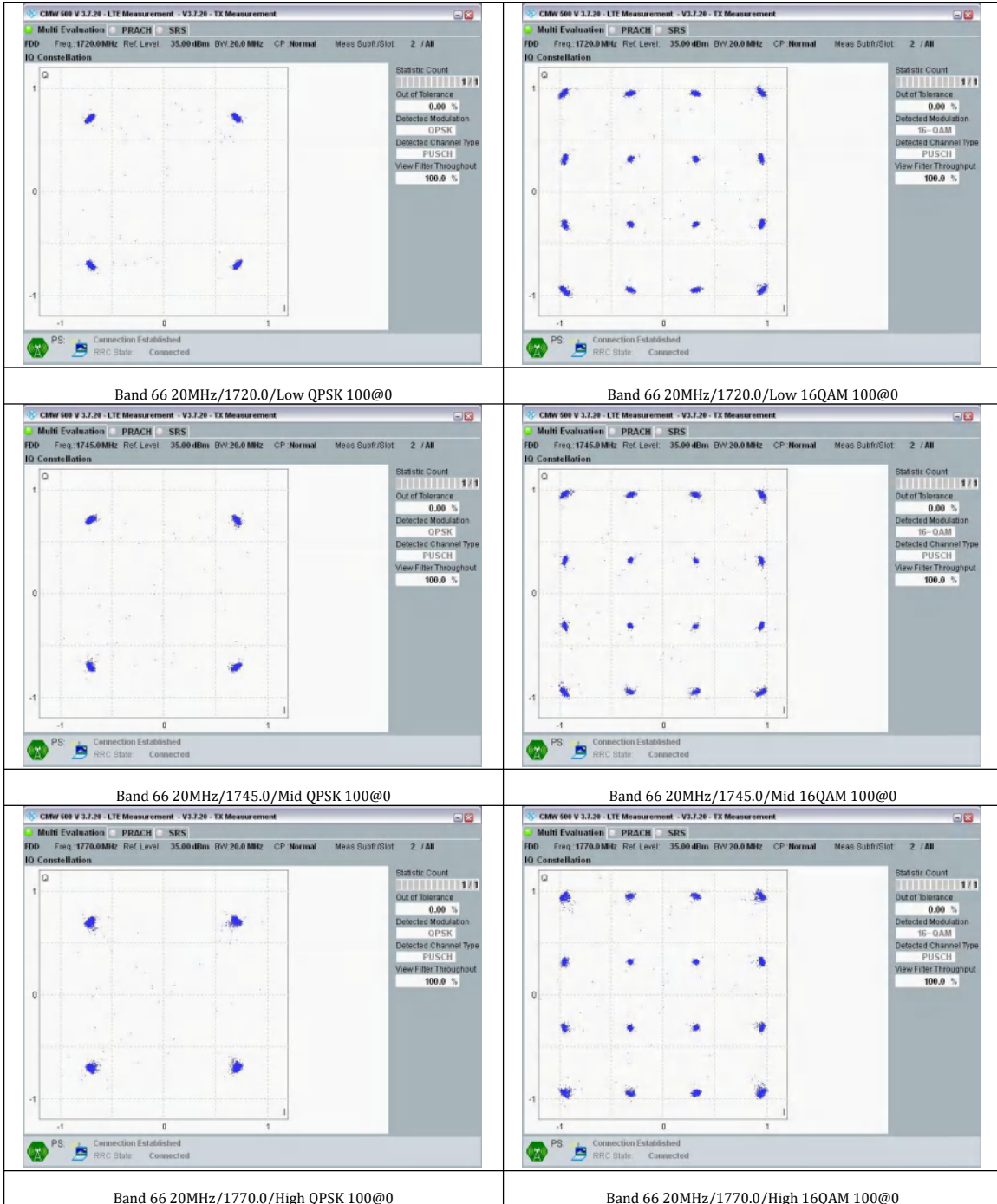
Band 66 20MHz/1770.0/High 16QAM 1@99

Band 66 20MHz/1770.0/High 16QAM 100@0



C7.Modulation Characteristics

Band	Bandwidth (MHz)	Channel	Freq (MHz)	Modulation	RB	Verdict
66	20.0	132072	1720.0	QPSK	100@0	PASS
66	20.0	132072	1720.0	16QAM	100@0	PASS
66	20.0	132322	1745.0	QPSK	100@0	PASS
66	20.0	132322	1745.0	16QAM	100@0	PASS
66	20.0	132572	1770.0	QPSK	100@0	PASS
66	20.0	132572	1770.0	16QAM	100@0	PASS



Band 66 20MHz/1720.0/Low QPSK 100@0

Band 66 20MHz/1720.0/Low 16QAM 100@0

Band 66 20MHz/1745.0/Mid QPSK 100@0

Band 66 20MHz/1745.0/Mid 16QAM 100@0

Band 66 20MHz/1770.0/High QPSK 100@0

Band 66 20MHz/1770.0/High 16QAM 100@0