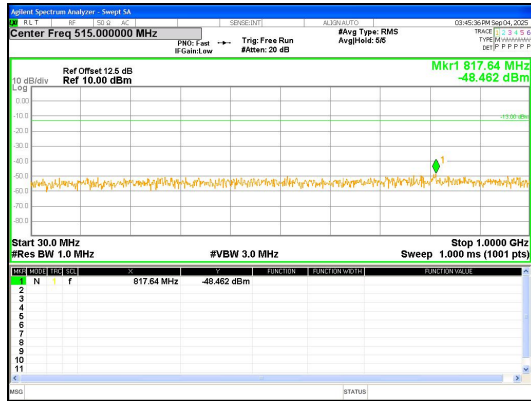
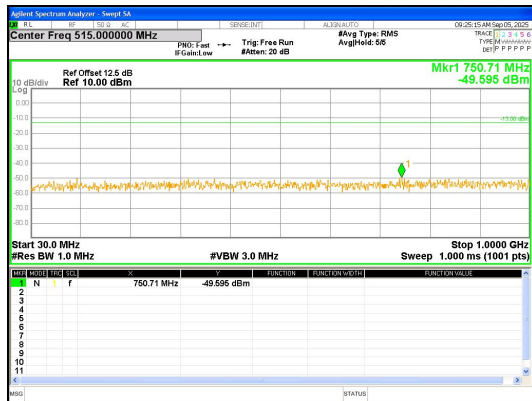
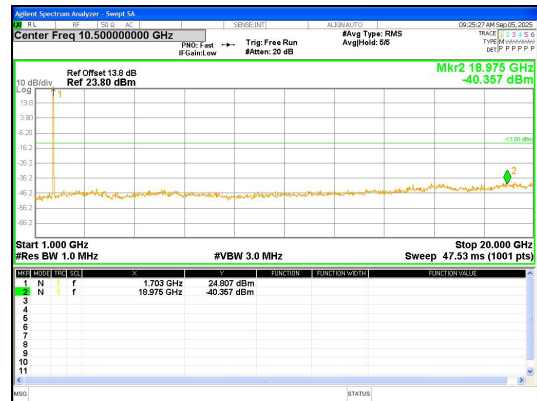






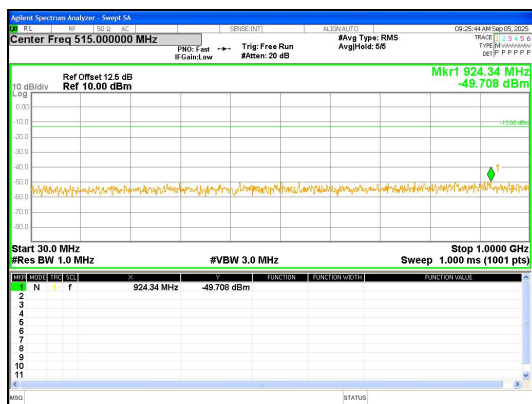
30.0MHz-1000.0MHz

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



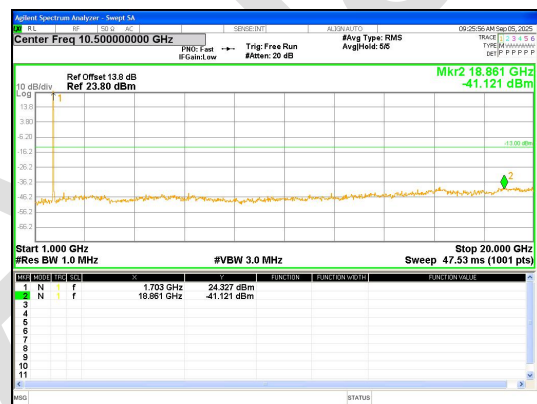
1000.0MHz-20000.0MHz

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



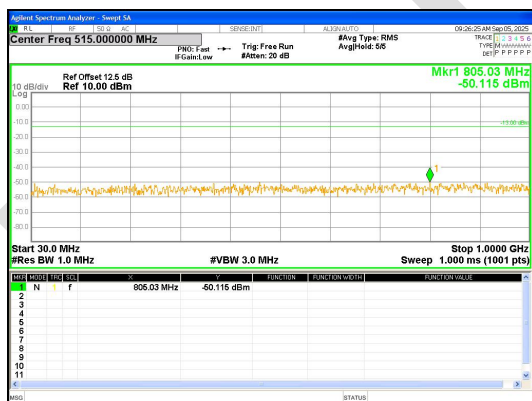
30.0MHz-1000.0MHz

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



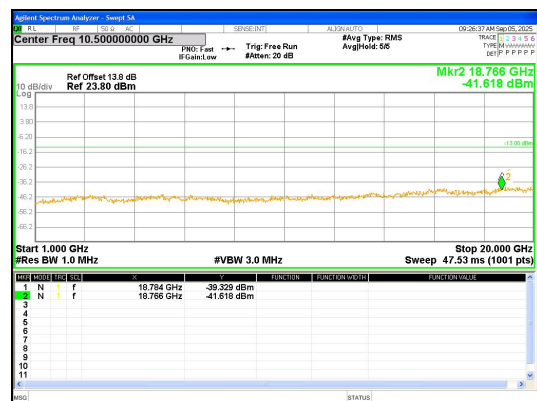
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Band 66 20MHz/1720.0/Low 16QAM 1@0



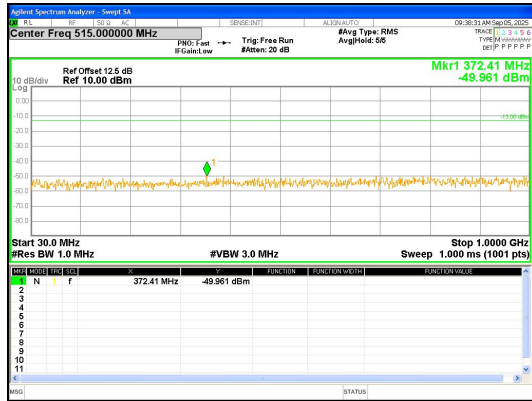
30.0MHz-1000.0MHz

Band 66 20MHz/1745.0/Mid QPSK 1@0



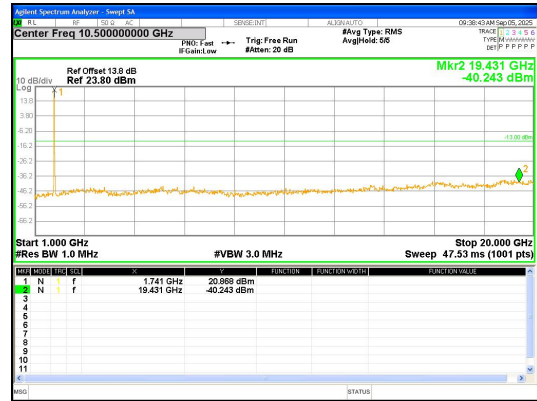
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Band 66 20MHz/1745.0/Mid QPSK 1@0



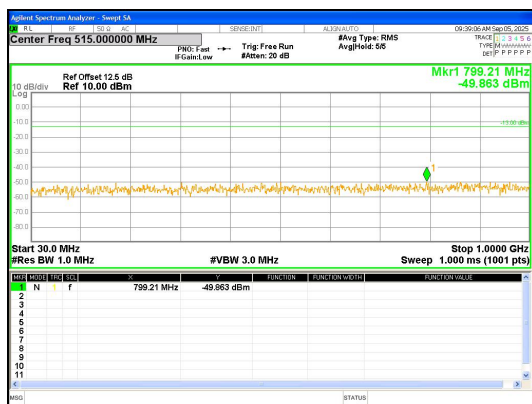
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Band 66 20MHz/1745.0/Mid 16QAM 1@0



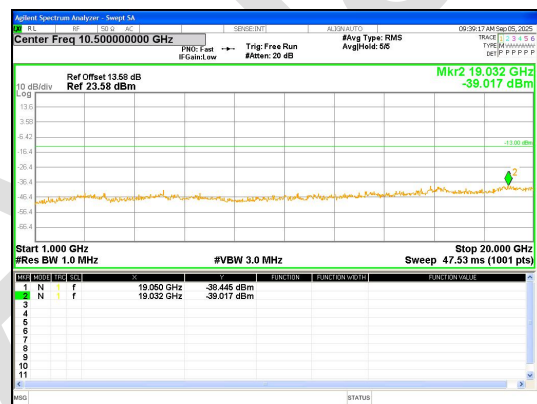
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Band 66 20MHz/1745.0/Mid 16QAM 1@0



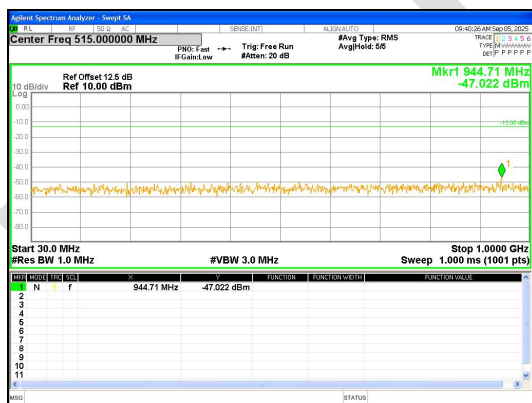
30.0MHz-1000.0MHz

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



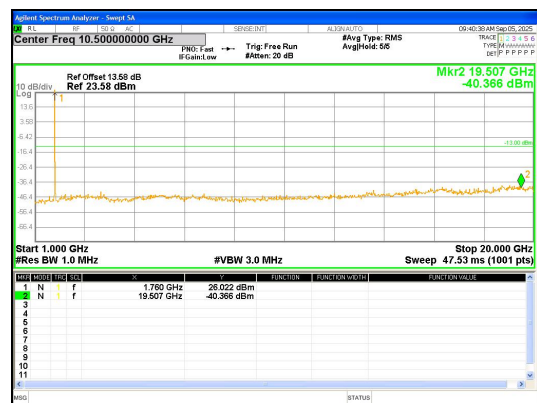
1000.0MHz-20000.0MHz

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



30.0MHz-1000.0MHz

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



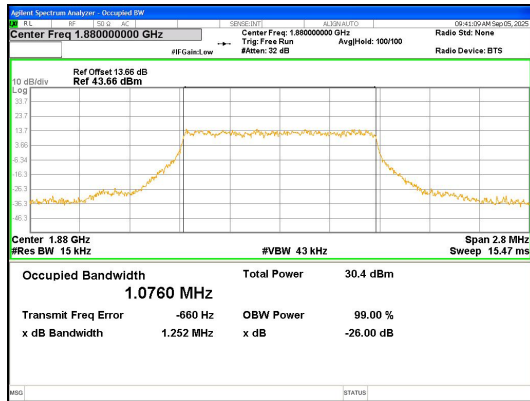
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Band 66 20MHz/1770.0/High 16QAM 1@0

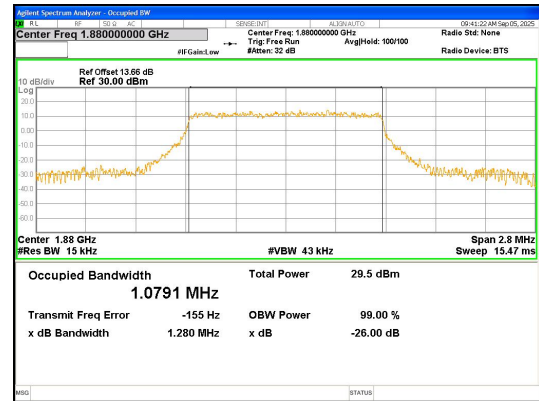
3 Occupied Bandwidth

Band	Bandwidth (MHz)	Channel	Freq (MHz)	Modulation	RB	OBW (MHz)	26dB BW (MHz)	Verdict
2	1.4	18900	1880.0	QPSK	6@0	1.0760	1.252	PASS
2	1.4	18900	1880.0	16QAM	6@0	1.0791	1.280	PASS
2	5.0	18900	1880.0	QPSK	25@0	4.4725	5.182	PASS
2	5.0	18900	1880.0	16QAM	25@0	4.4587	5.182	PASS
2	20.0	18900	1880.0	QPSK	100@0	17.871	19.71	PASS
2	20.0	18900	1880.0	16QAM	100@0	17.806	19.13	PASS
4	1.4	20175	1732.5	QPSK	6@0	1.0766	1.264	PASS
4	1.4	20175	1732.5	16QAM	6@0	1.0782	1.267	PASS
4	5.0	20175	1732.5	QPSK	25@0	4.4722	5.225	PASS
4	5.0	20175	1732.5	16QAM	25@0	4.4659	5.136	PASS
4	20.0	20175	1732.5	QPSK	100@0	17.896	19.33	PASS
4	20.0	20175	1732.5	16QAM	100@0	17.845	19.17	PASS
5	1.4	20525	836.5	QPSK	6@0	1.0784	1.272	PASS
5	1.4	20525	836.5	16QAM	6@0	1.0752	1.248	PASS
5	5.0	20525	836.5	QPSK	25@0	4.4635	5.059	PASS
5	5.0	20525	836.5	16QAM	25@0	4.4648	5.144	PASS
5	10.0	20525	836.5	QPSK	50@0	8.9397	10.13	PASS
5	10.0	20525	836.5	16QAM	50@0	8.9401	9.673	PASS
12	1.4	23095	707.5	QPSK	6@0	1.0811	1.260	PASS
12	1.4	23095	707.5	16QAM	6@0	1.0791	1.276	PASS
12	5.0	23095	707.5	QPSK	25@0	4.4671	5.082	PASS
12	5.0	23095	707.5	16QAM	25@0	4.4579	5.070	PASS
12	10.0	23095	707.5	QPSK	50@0	8.9400	10.16	PASS
12	10.0	23095	707.5	16QAM	50@0	8.9229	9.603	PASS
13	5.0	23230	782.0	QPSK	25@0	4.4669	5.038	PASS
13	5.0	23230	782.0	16QAM	25@0	4.4583	5.110	PASS
13	10.0	23230	782.0	QPSK	50@0	8.9451	9.990	PASS
13	10.0	23230	782.0	16QAM	50@0	8.9477	9.707	PASS
66	1.4	132322	1745.0	QPSK	6@0	1.0802	1.243	PASS
66	1.4	132322	1745.0	16QAM	6@0	1.0789	1.275	PASS
66	5.0	132322	1745.0	QPSK	25@0	4.4583	5.083	PASS
66	5.0	132322	1745.0	16QAM	25@0	4.4695	5.172	PASS
66	20.0	132322	1745.0	QPSK	100@0	17.837	19.58	PASS

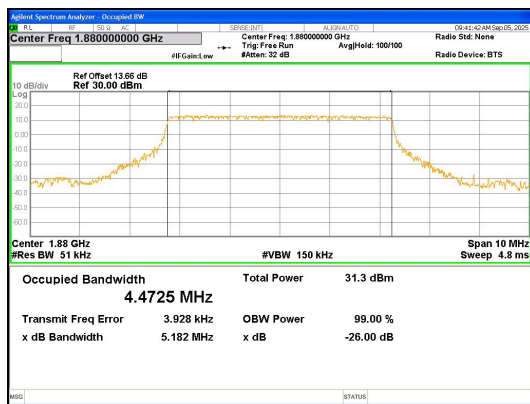
66	20.0	132322	1745.0	16QAM	100@0	17.929	19.46	PASS
2	3.0	18900	1880.0	QPSK	15@0	2.6762	3.066	PASS
2	3.0	18900	1880.0	16QAM	15@0	2.6918	3.056	PASS
2	10.0	18900	1880.0	QPSK	50@0	8.9409	10.05	PASS
2	10.0	18900	1880.0	16QAM	50@0	8.8779	9.186	PASS
2	15.0	18900	1880.0	QPSK	75@0	13.440	15.57	PASS
2	15.0	18900	1880.0	16QAM	75@0	13.376	14.51	PASS
4	3.0	20175	1732.5	QPSK	15@0	2.6830	3.054	PASS
4	3.0	20175	1732.5	16QAM	15@0	2.6922	3.007	PASS
4	10.0	20175	1732.5	QPSK	50@0	8.9429	10.34	PASS
4	10.0	20175	1732.5	16QAM	50@0	8.9402	9.437	PASS
4	15.0	20175	1732.5	QPSK	75@0	13.415	15.18	PASS
4	15.0	20175	1732.5	16QAM	75@0	13.394	14.53	PASS
5	3.0	20525	836.5	QPSK	15@0	2.6844	3.047	PASS
5	3.0	20525	836.5	16QAM	15@0	2.6815	3.027	PASS
12	3.0	23095	707.5	QPSK	15@0	2.6880	3.020	PASS
12	3.0	23095	707.5	16QAM	15@0	2.6816	2.989	PASS
66	3.0	132322	1745.0	QPSK	15@0	2.6827	3.062	PASS
66	3.0	132322	1745.0	16QAM	15@0	2.6872	2.985	PASS
66	10.0	132322	1745.0	QPSK	50@0	8.9644	10.37	PASS
66	10.0	132322	1745.0	16QAM	50@0	8.9139	9.199	PASS
66	15.0	132322	1745.0	QPSK	75@0	13.430	15.89	PASS
66	15.0	132322	1745.0	16QAM	75@0	13.409	14.55	PASS



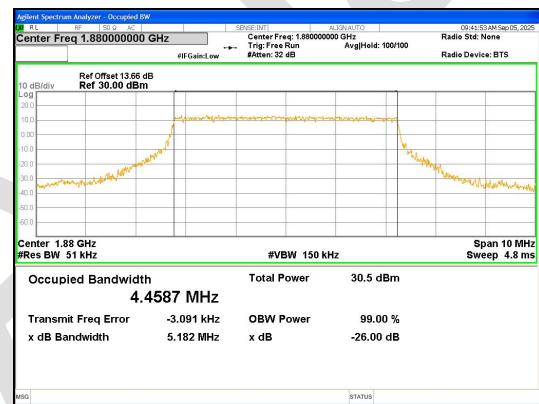
Band 2 1.4MHz/1880.0/Mid QPSK 6@0



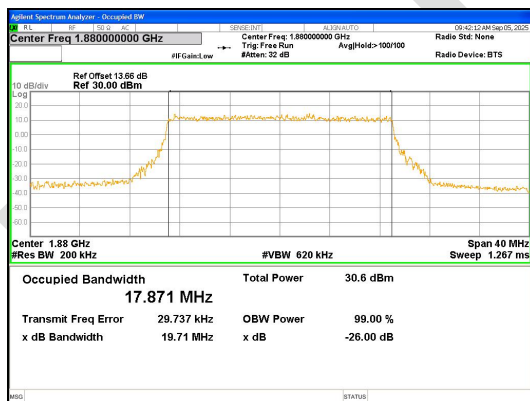
Band 2 1.4MHz/1880.0/Mid 16QAM 6@0



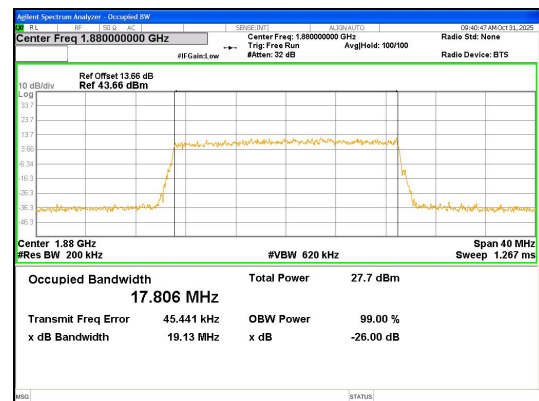
Band 2 5MHz/1880.0/Mid QPSK 25@0



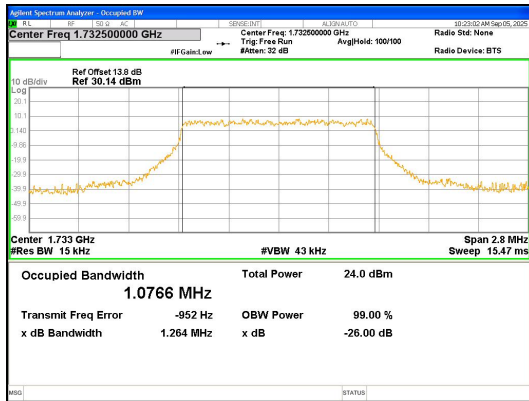
Band 2 5MHz/1880.0/Mid 16QAM 25@0



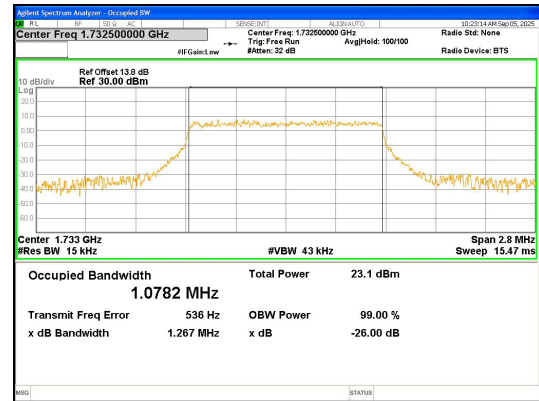
Band 2 20MHz/1880.0/Mid QPSK 100@0



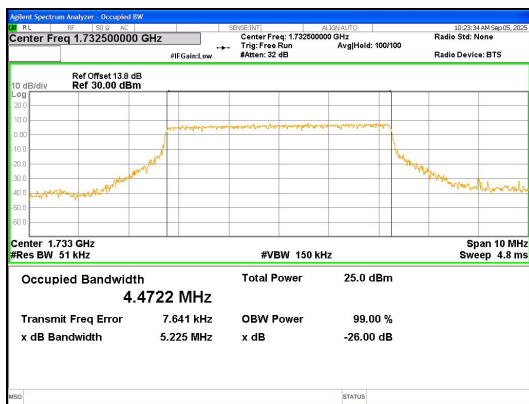
Band 2 20MHz/1880.0/Mid 16QAM 100@0



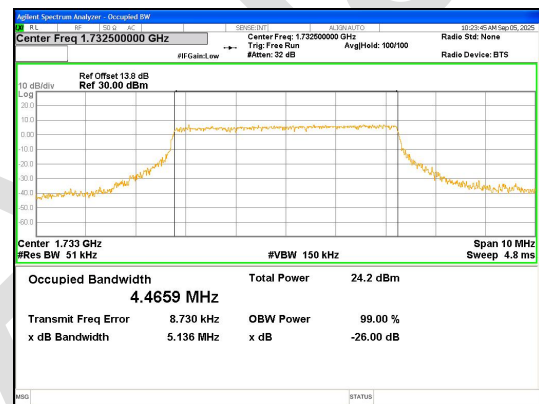
Band 4 1.4MHz/1732.5/Mid QPSK 6@0



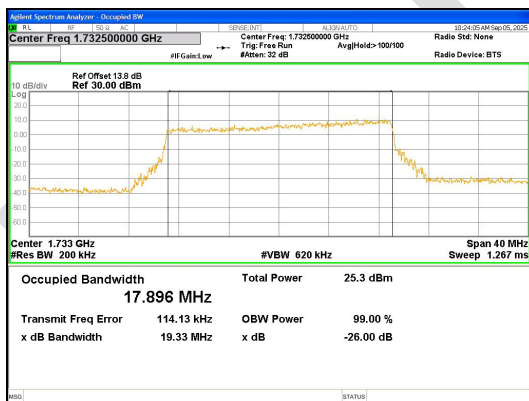
Band 4 1.4MHz/1732.5/Mid 16QAM 6@0



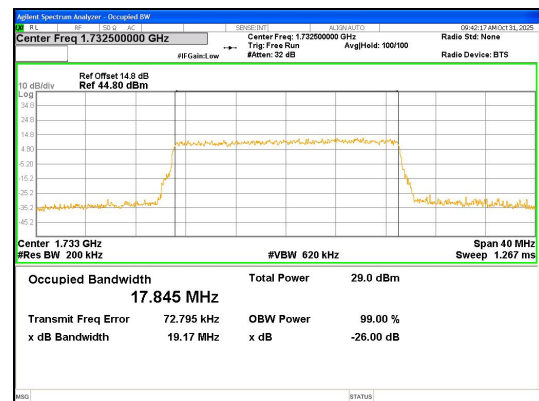
Band 4 5MHz/1732.5/Mid QPSK 25@0



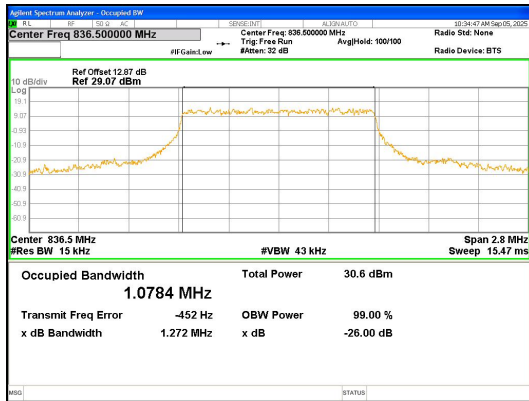
Band 4 5MHz/1732.5/Mid 16QAM 25@0



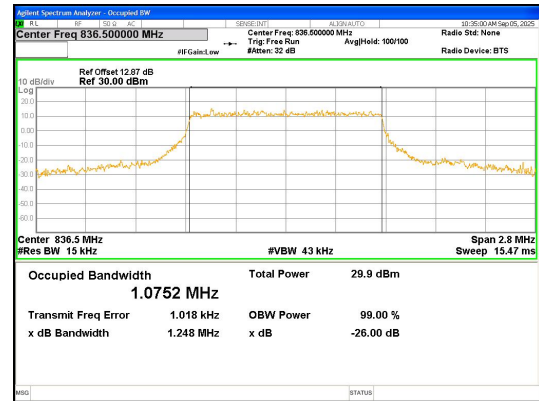
Band 4 20MHz/1732.5/Mid QPSK 100@0



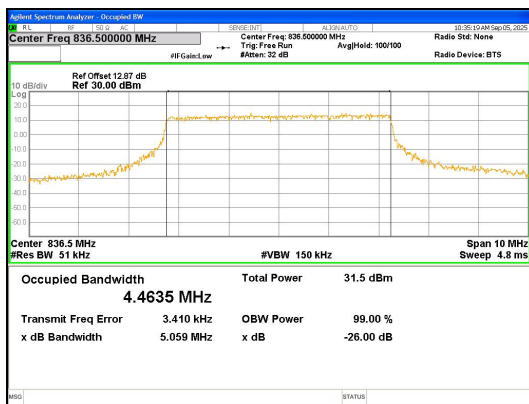
Band 4 20MHz/1732.5/Mid 16QAM 100@0



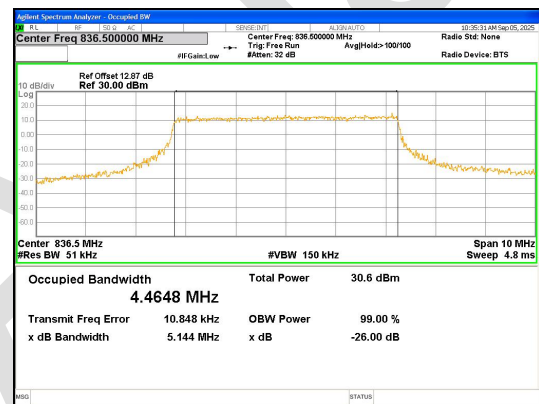
Band 5 1.4MHz/836.5/Mid QPSK 6@0



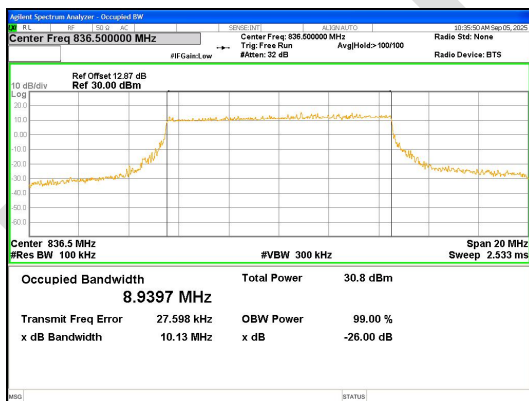
Band 5 1.4MHz/836.5/Mid 16QAM 6@0



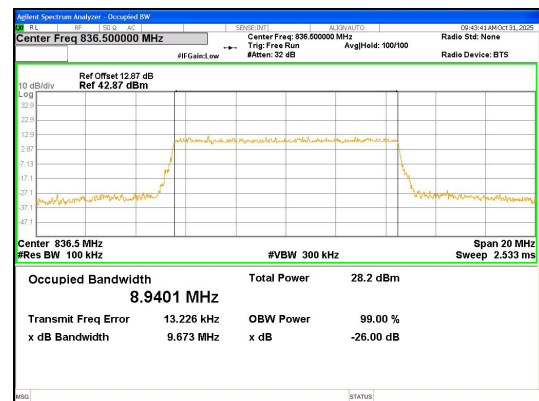
Band 5 5MHz/836.5/Mid QPSK 25@0



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



Band 5 10MHz/836.5/Mid QPSK 50@0



Band 5 10MHz/836.5/Mid 16QAM 50@0