

**Shenzhen UnionTrust Quality and Technology Co., Ltd.**

Address: Unit D/E of 9/F and 16/F, Block A, Building 6, Baoneng science and technology park, Longhua district, Shenzhen, China

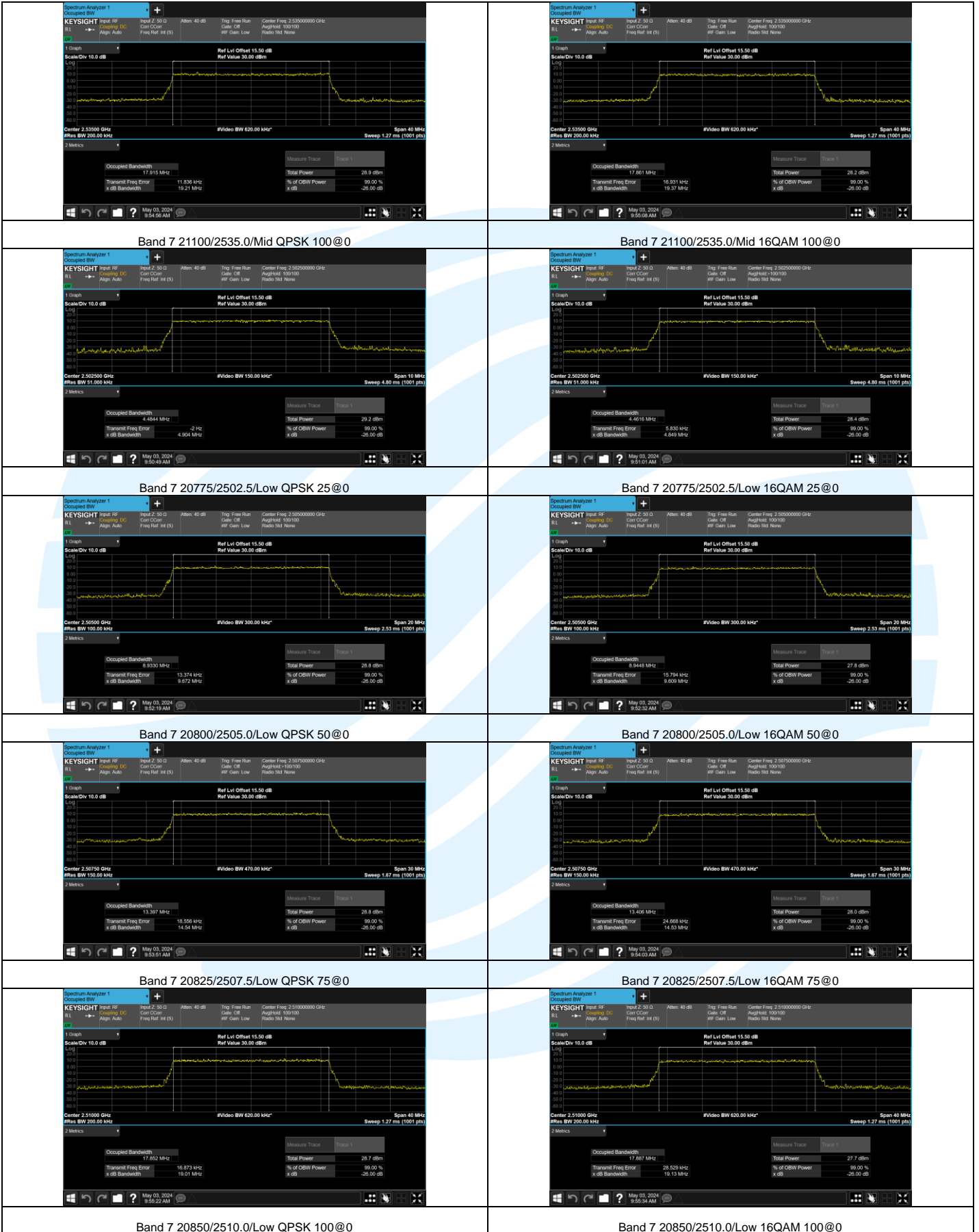
Tel: +86-755-28230888

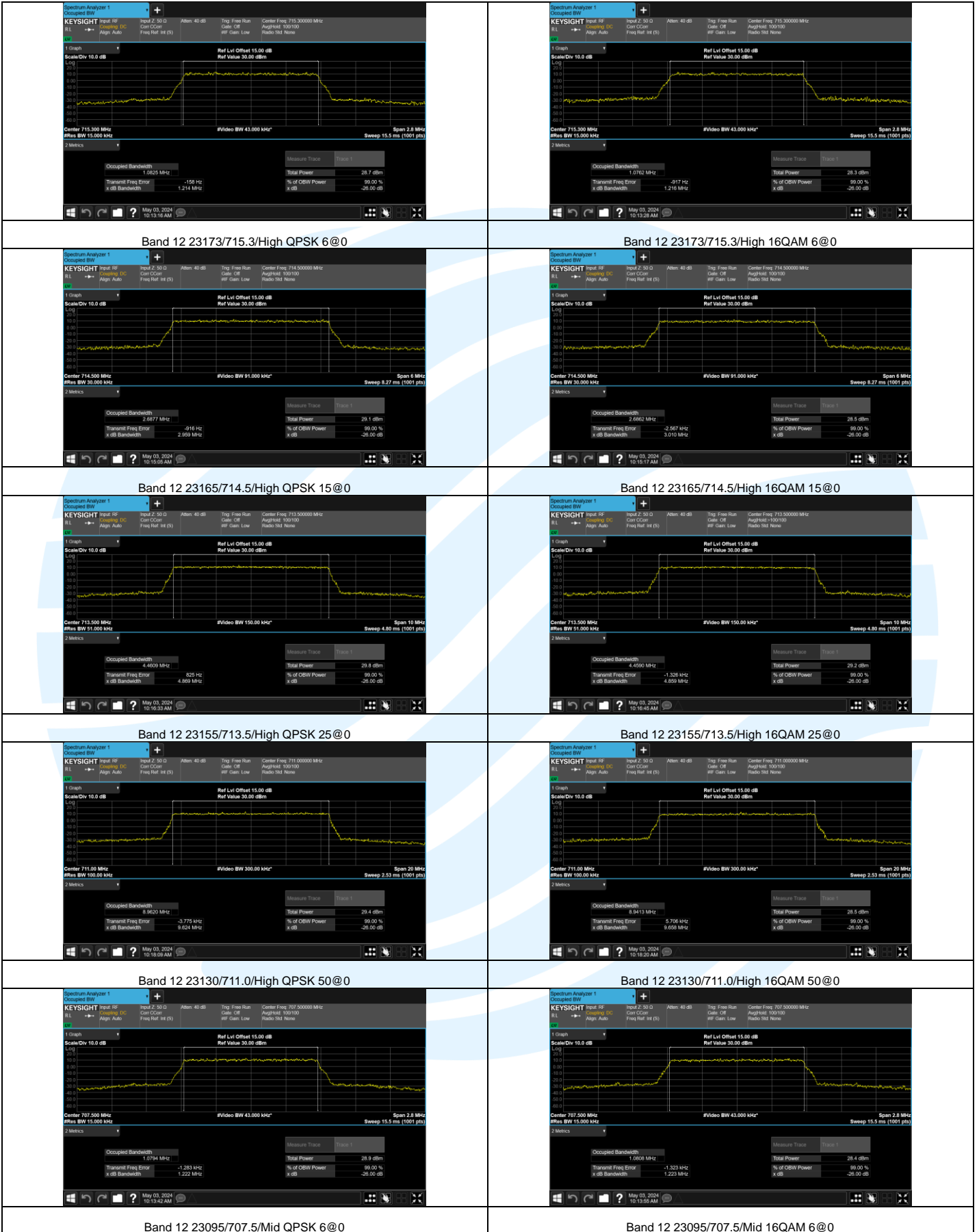
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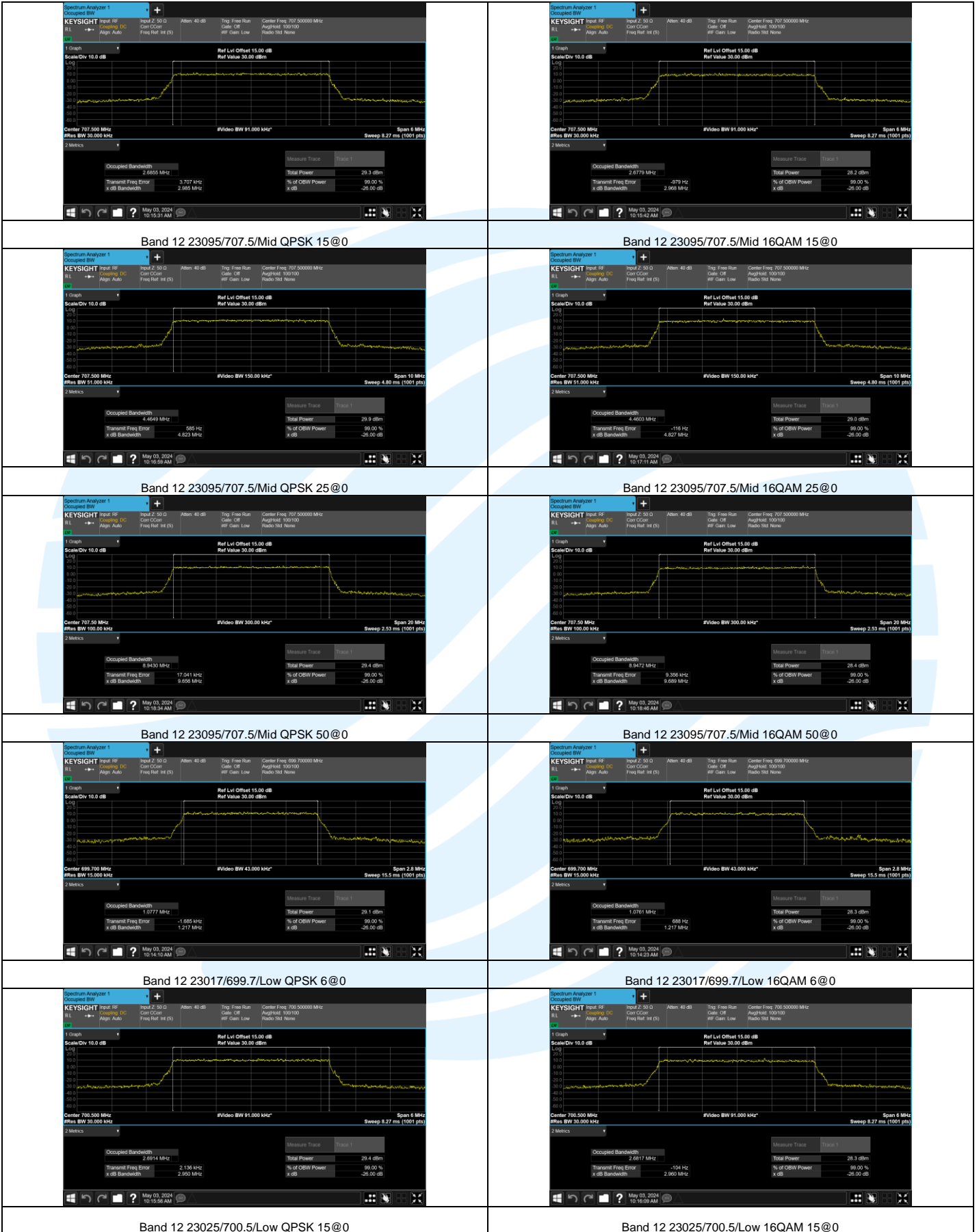
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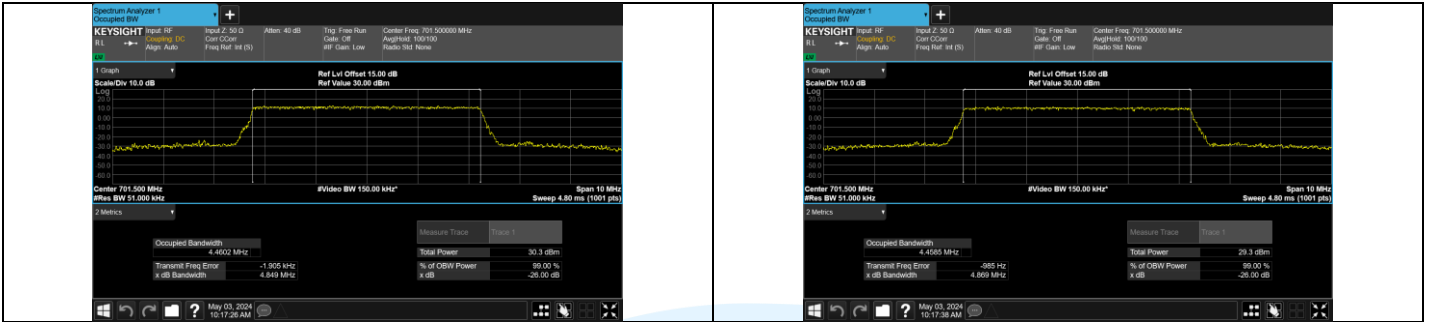
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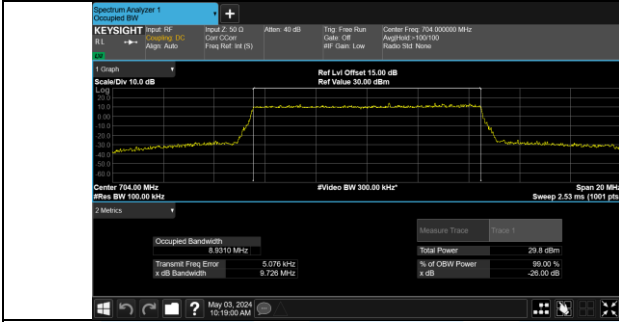
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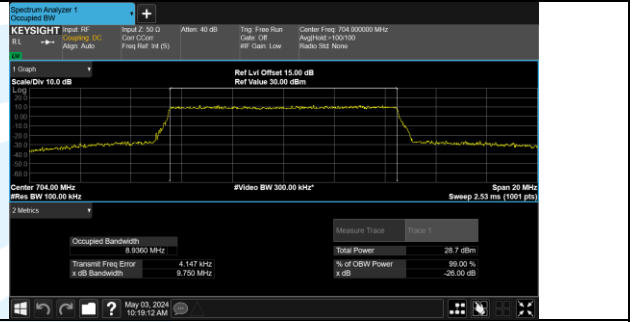




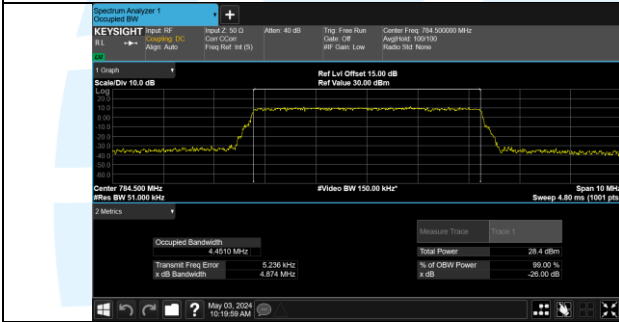
Band 12 23035/701.5/Low QPSK 25@0



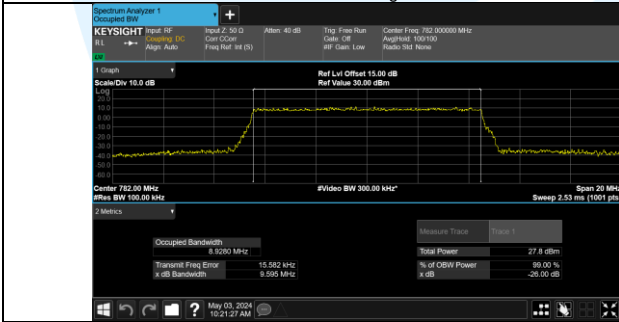
Band 12 23035/701.5/Low 16QAM 25@0



Band 12 23060/704.0/Low 16QAM 50@0



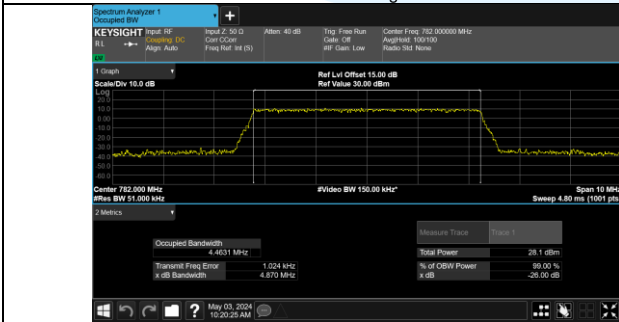
Band 13 23255/784.5/High QPSK 25@0



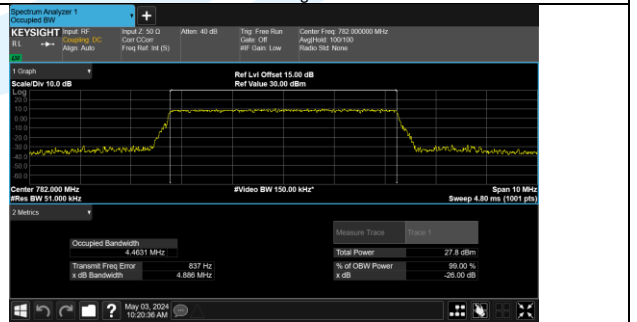
Band 13 23255/784.5/High 16QAM 25@0



Band 13 23230/782.0/High QPSK 50@0



Band 13 23230/782.0/High 16QAM 50@0



Band 13 23230/782.0/Mid QPSK 25@0

Band 13 23230/782.0/Mid 16QAM 25@0

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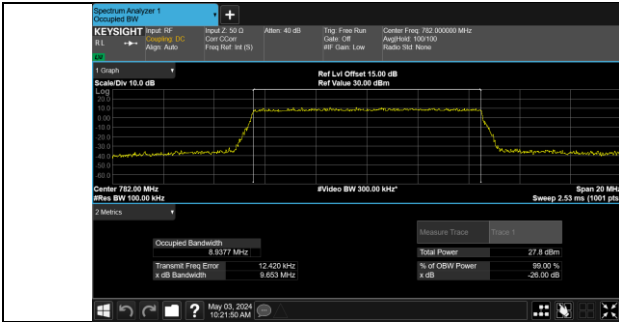
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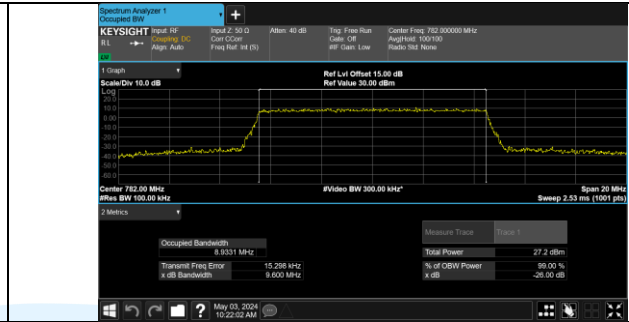
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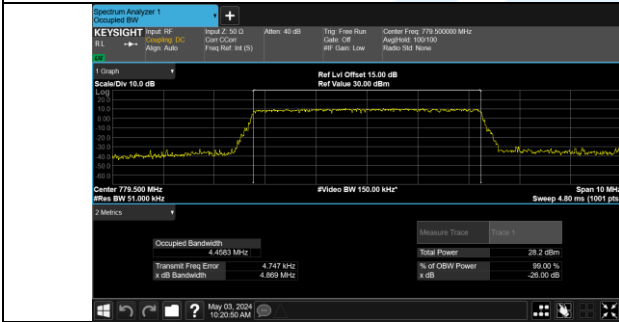
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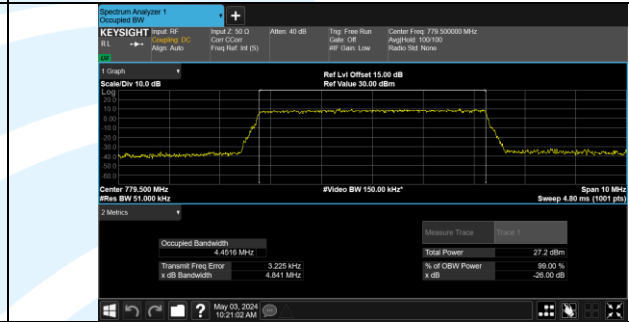
Band 13 23230/782.0/Mid QPSK 50@0



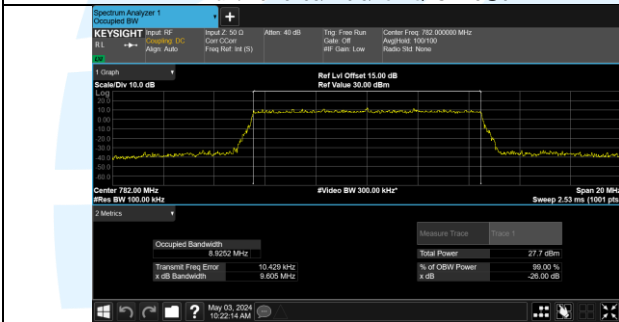
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Band 13 23205/779.5/Low QPSK 25@0



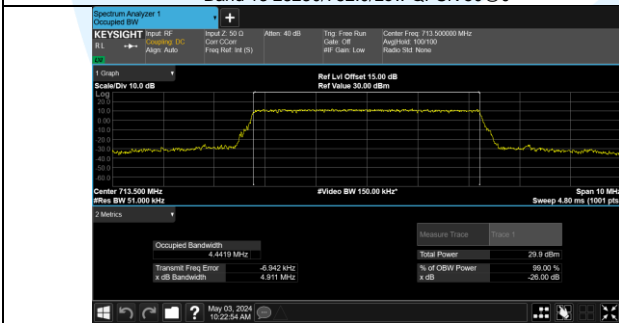
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Band 13 23230/782.0/Low QPSK 50@0



Band 13 23230/782.0/Low 16QAM 50@0



Band 17 23825/713.5/High QPSK 25@0



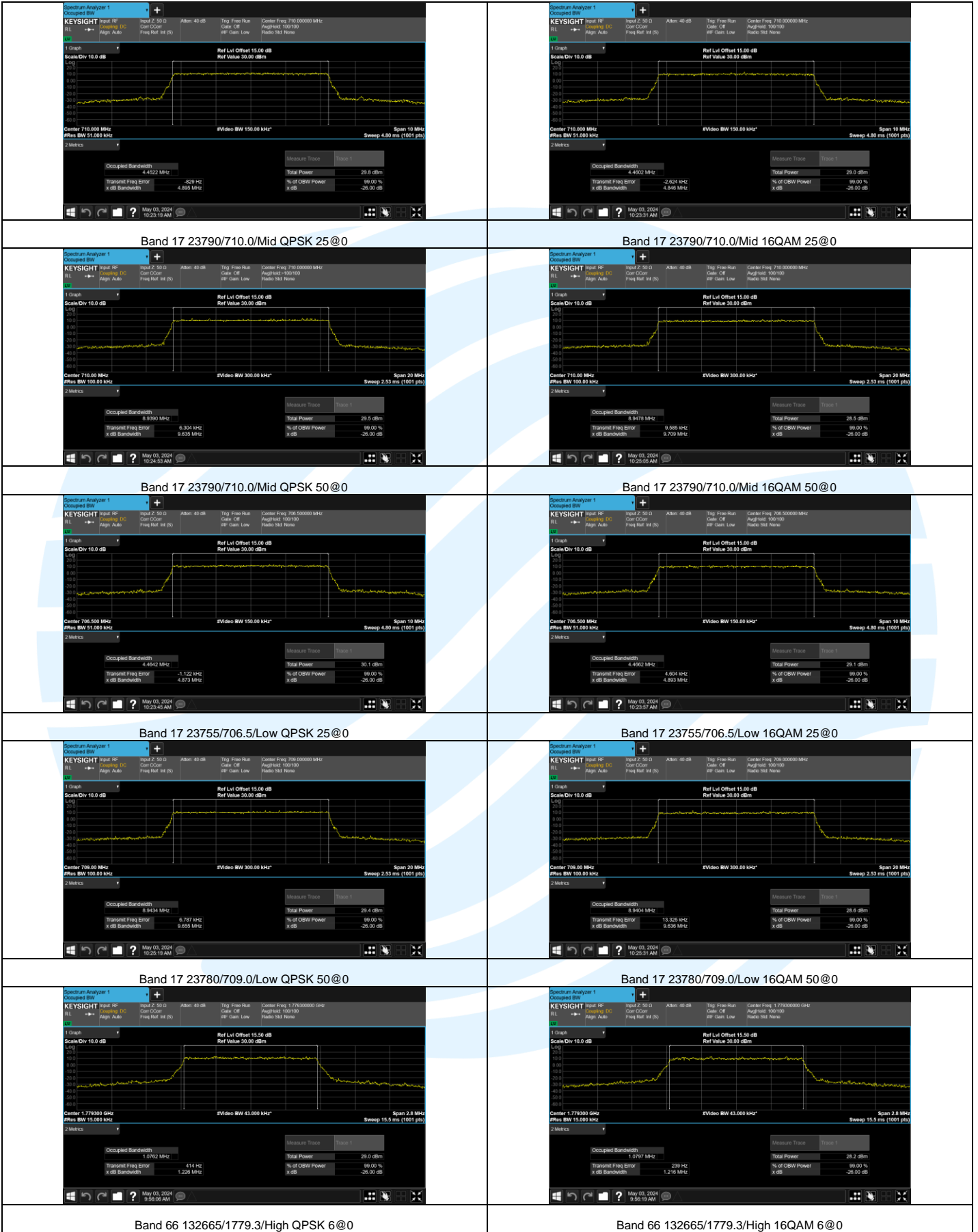
Band 17 23825/713.5/High 16QAM 25@0



Band 17 23800/711.0/High QPSK 50@0



Band 17 23800/711.0/High 16QAM 50@0



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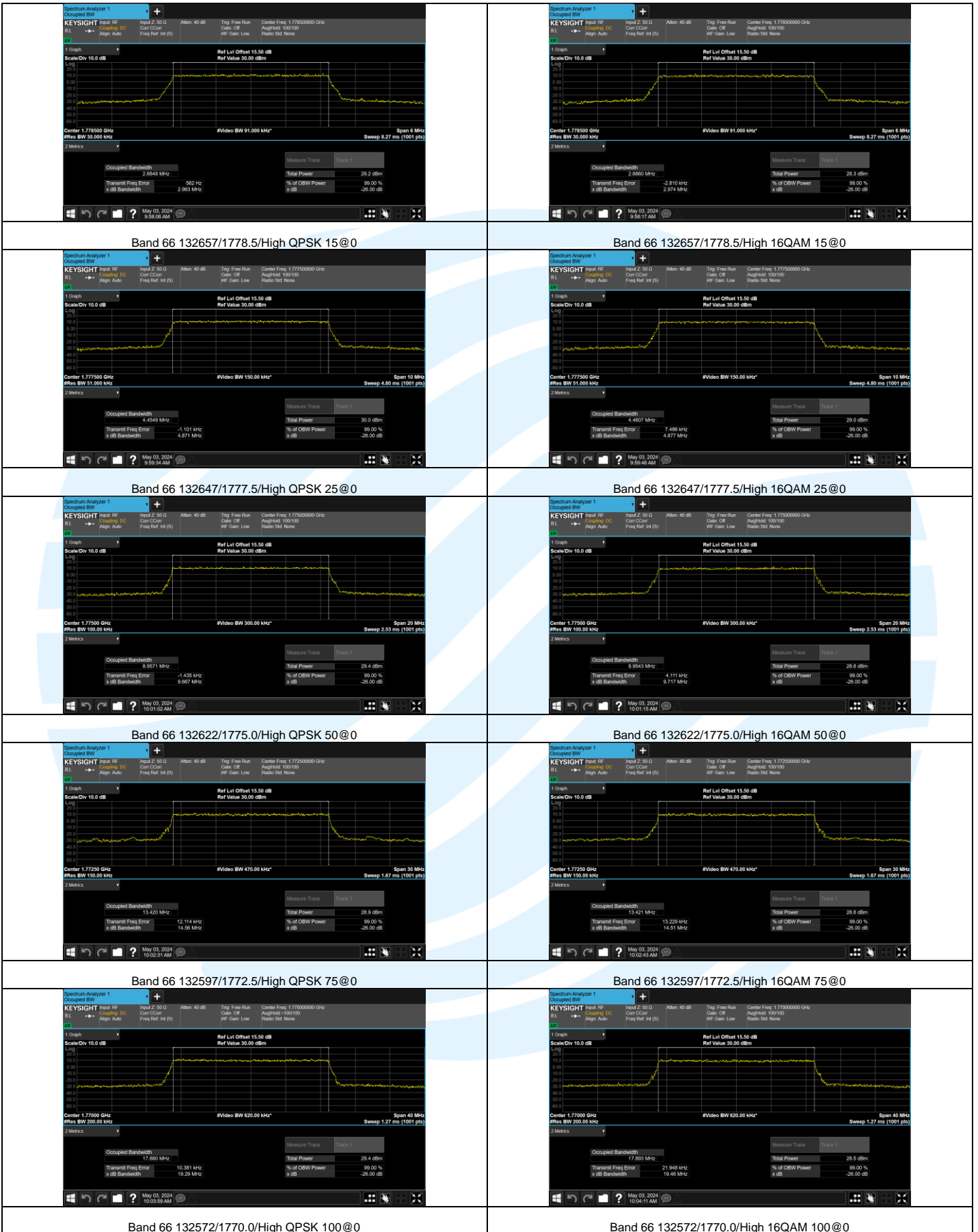
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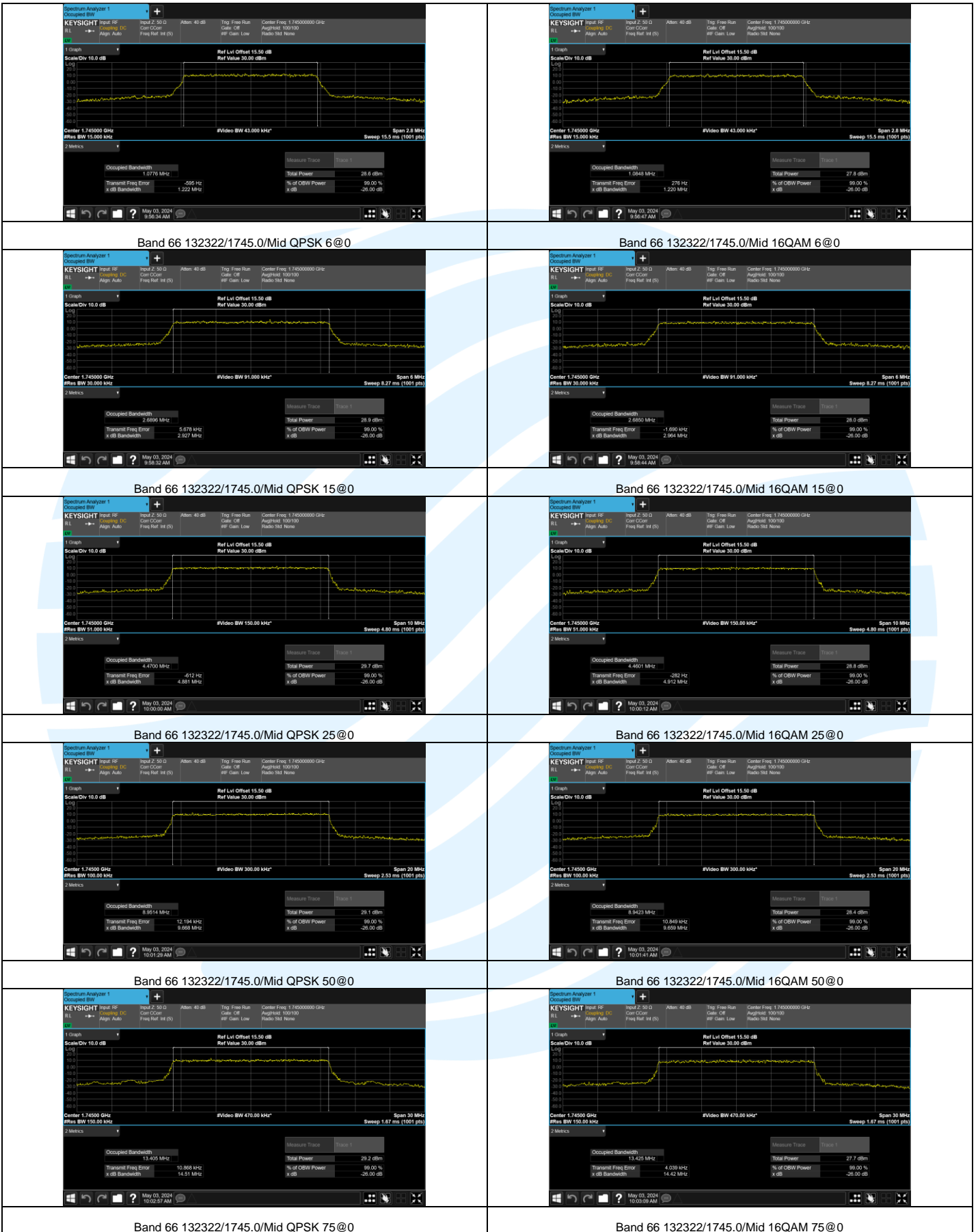
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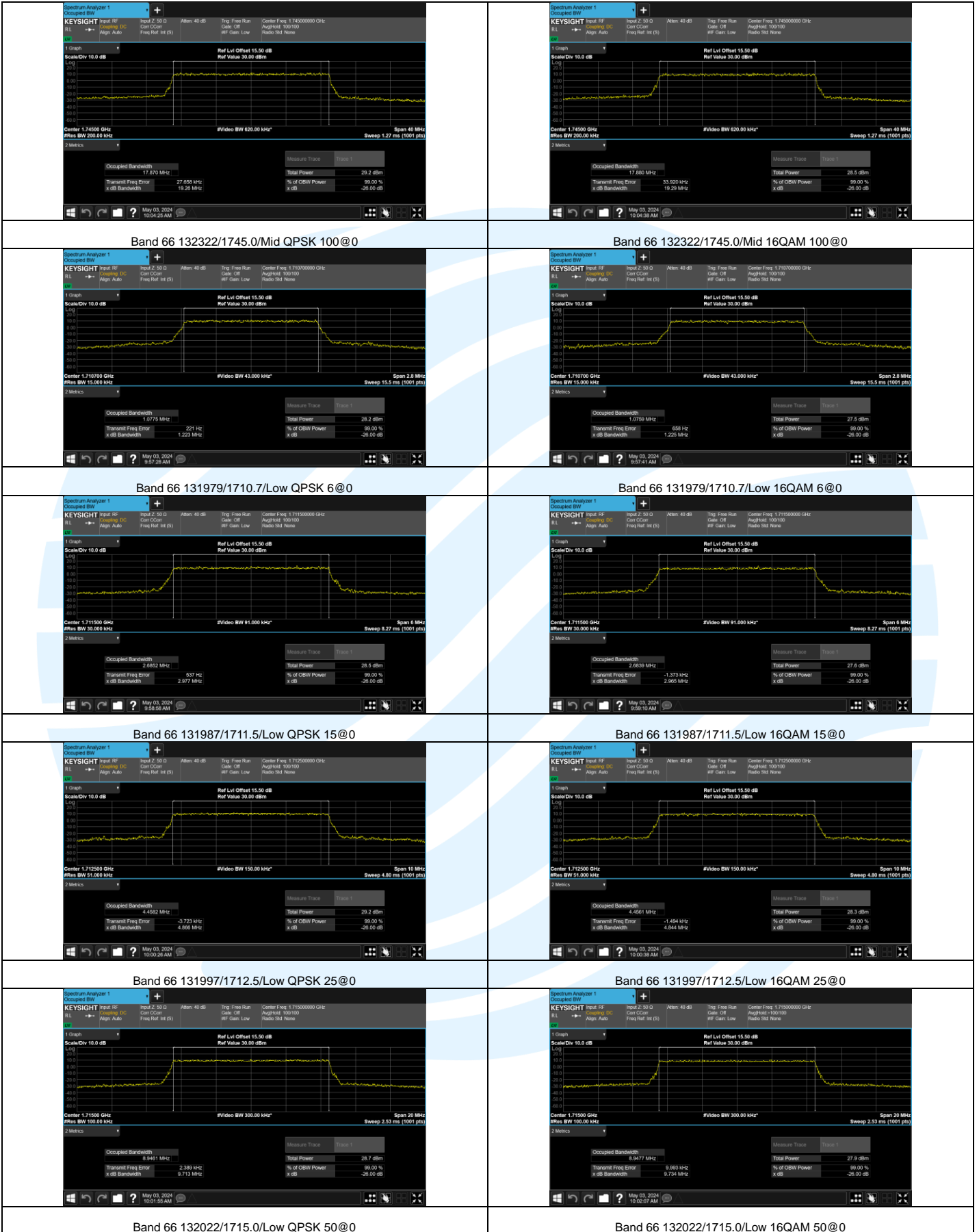
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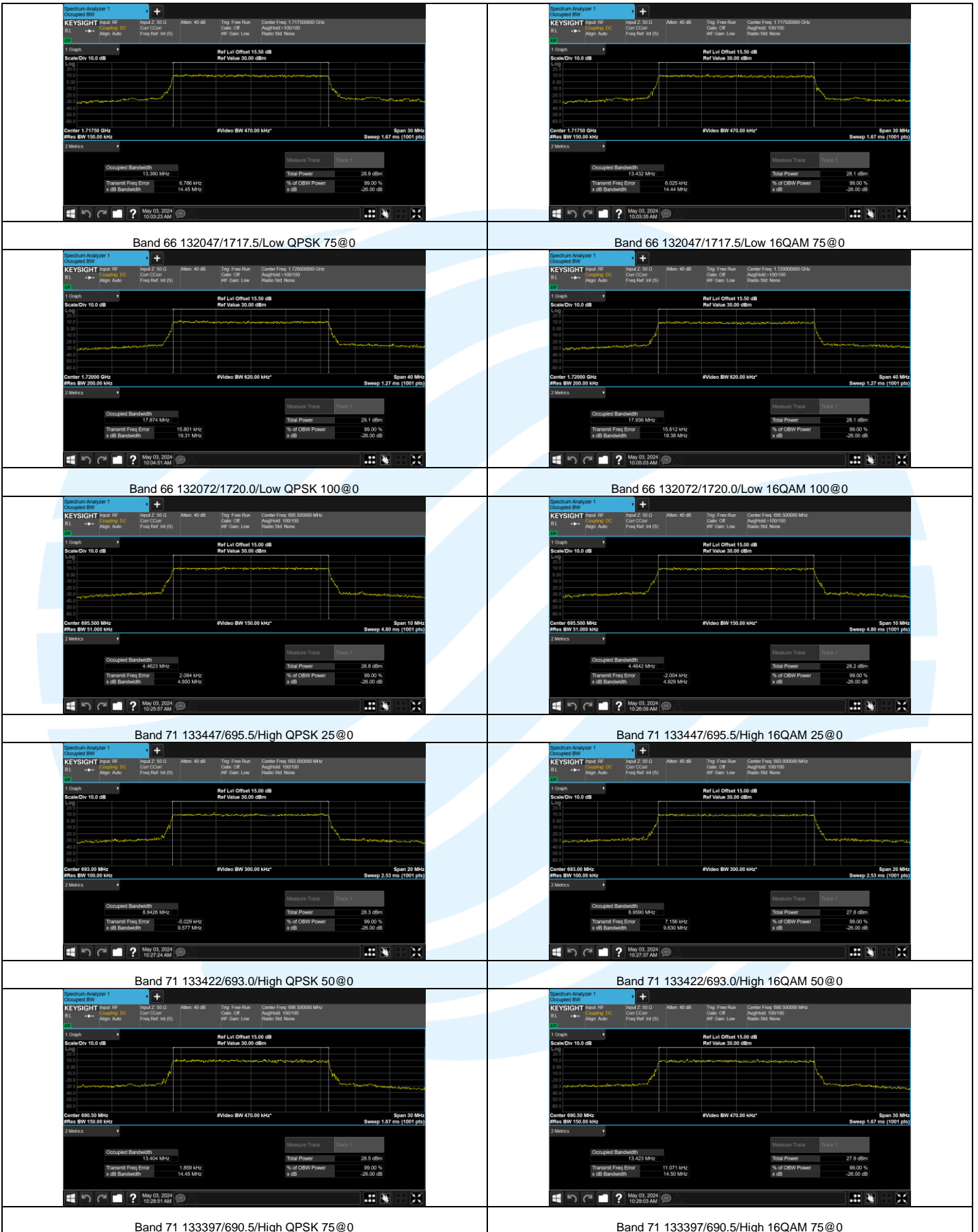
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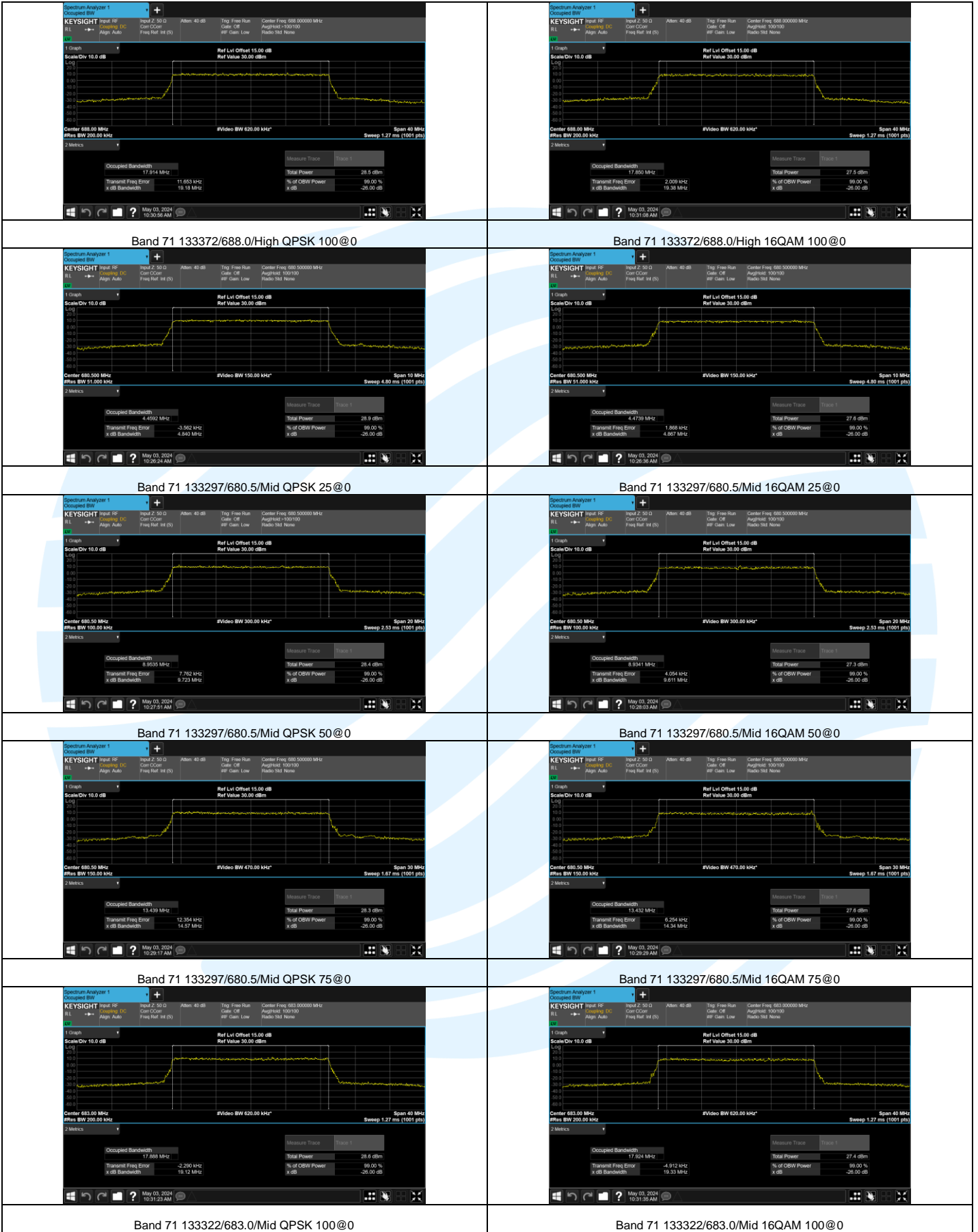
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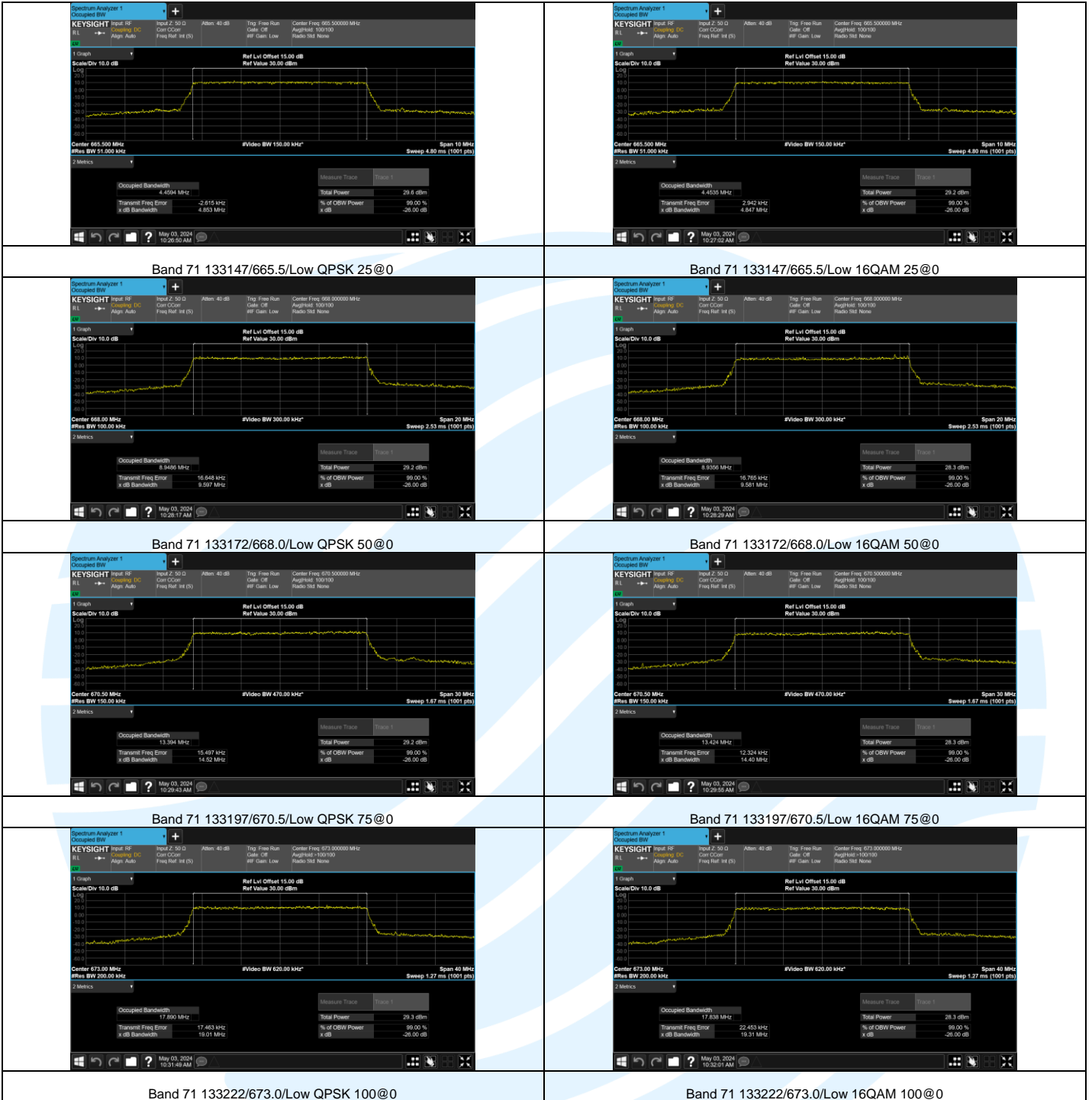
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Band	Bandwidth (MHz)	Channel	Freq (MHz)	Modulation	RB	OBW (MHz)	26dB BW (MHz)	Verdict
2	1.4	19193	1909.3	64QAM	6@0	1.0815	1.224	PASS
2	3.0	19185	1908.5	64QAM	15@0	2.6861	2.975	PASS
2	5.0	19175	1907.5	64QAM	25@0	4.4594	4.877	PASS
2	10.0	19150	1905.0	64QAM	50@0	8.9324	9.732	PASS
2	15.0	19125	1902.5	64QAM	75@0	13.363	14.47	PASS
2	20.0	19100	1900.0	64QAM	100@0	17.842	19.02	PASS
2	1.4	18900	1880.0	64QAM	6@0	1.0799	1.229	PASS
2	3.0	18900	1880.0	64QAM	15@0	2.6754	2.955	PASS
2	5.0	18900	1880.0	64QAM	25@0	4.4631	4.877	PASS
2	10.0	18900	1880.0	64QAM	50@0	8.9459	9.722	PASS
2	15.0	18900	1880.0	64QAM	75@0	13.425	14.46	PASS
2	20.0	18900	1880.0	64QAM	100@0	17.911	19.31	PASS
2	1.4	18607	1850.7	64QAM	6@0	1.0799	1.229	PASS
2	3.0	18615	1851.5	64QAM	15@0	2.6873	2.972	PASS
2	5.0	18625	1852.5	64QAM	25@0	4.4696	4.877	PASS
2	10.0	18650	1855.0	64QAM	50@0	8.9482	9.679	PASS
2	15.0	18675	1857.5	64QAM	75@0	13.430	14.52	PASS
2	20.0	18700	1860.0	64QAM	100@0	17.888	19.23	PASS
4	1.4	20393	1754.3	64QAM	6@0	1.0811	1.224	PASS
4	3.0	20385	1753.5	64QAM	15@0	2.6825	2.966	PASS
4	5.0	20375	1752.5	64QAM	25@0	4.4687	4.870	PASS
4	10.0	20350	1750.0	64QAM	50@0	8.9438	9.638	PASS
4	15.0	20325	1747.5	64QAM	75@0	13.415	14.63	PASS
4	20.0	20300	1745.0	64QAM	100@0	17.873	19.17	PASS
4	1.4	20175	1732.5	64QAM	6@0	1.0836	1.226	PASS
4	3.0	20175	1732.5	64QAM	15@0	2.6820	2.962	PASS
4	5.0	20175	1732.5	64QAM	25@0	4.4542	4.874	PASS
4	10.0	20175	1732.5	64QAM	50@0	8.9456	9.624	PASS
4	15.0	20175	1732.5	64QAM	75@0	13.403	14.33	PASS
4	20.0	20175	1732.5	64QAM	100@0	17.901	19.37	PASS
4	1.4	19957	1710.7	64QAM	6@0	1.0776	1.220	PASS
4	3.0	19965	1711.5	64QAM	15@0	2.6883	2.963	PASS
4	5.0	19975	1712.5	64QAM	25@0	4.4559	4.868	PASS
4	10.0	20000	1715.0	64QAM	50@0	8.9461	9.748	PASS
4	15.0	20025	1717.5	64QAM	75@0	13.405	14.53	PASS
4	20.0	20050	1720.0	64QAM	100@0	17.900	19.32	PASS
5	1.4	20643	848.3	64QAM	6@0	1.0805	1.219	PASS
5	3.0	20635	847.5	64QAM	15@0	2.6916	2.972	PASS
5	5.0	20625	846.5	64QAM	25@0	4.4531	4.870	PASS
5	10.0	20600	844.0	64QAM	50@0	8.9261	9.703	PASS
5	1.4	20525	836.5	64QAM	6@0	1.0810	1.224	PASS
5	3.0	20525	836.5	64QAM	15@0	2.6802	2.948	PASS
5	5.0	20525	836.5	64QAM	25@0	4.4547	4.908	PASS
5	10.0	20525	836.5	64QAM	50@0	8.9375	9.620	PASS
5	1.4	20407	824.7	64QAM	6@0	1.0759	1.215	PASS
5	3.0	20415	825.5	64QAM	15@0	2.6877	2.973	PASS
5	5.0	20425	826.5	64QAM	25@0	4.4600	4.854	PASS
5	10.0	20450	829.0	64QAM	50@0	8.9363	9.787	PASS
7	5.0	21425	2567.5	64QAM	25@0	4.4588	4.913	PASS
7	10.0	21400	2565.0	64QAM	50@0	8.9395	9.639	PASS
7	15.0	21375	2562.5	64QAM	75@0	13.381	14.60	PASS
7	20.0	21350	2560.0	64QAM	100@0	17.859	19.41	PASS
7	5.0	21100	2535.0	64QAM	25@0	4.4630	4.872	PASS
7	10.0	21100	2535.0	64QAM	50@0	8.9432	9.665	PASS
7	15.0	21100	2535.0	64QAM	75@0	13.418	14.44	PASS
7	20.0	21100	2535.0	64QAM	100@0	17.895	19.33	PASS
7	5.0	20775	2502.5	64QAM	25@0	4.4594	4.870	PASS
7	10.0	20800	2505.0	64QAM	50@0	8.9379	9.637	PASS
7	15.0	20825	2507.5	64QAM	75@0	13.411	14.47	PASS
7	20.0	20850	2510.0	64QAM	100@0	17.850	19.16	PASS
12	1.4	23173	715.3	64QAM	6@0	1.0774	1.214	PASS
12	3.0	23165	714.5	64QAM	15@0	2.6837	2.956	PASS
12	5.0	23155	713.5	64QAM	25@0	4.4650	4.915	PASS
12	10.0	23130	711.0	64QAM	50@0	8.9370	9.638	PASS
12	1.4	23095	707.5	64QAM	6@0	1.0760	1.209	PASS
12	3.0	23095	707.5	64QAM	15@0	2.6789	2.964	PASS
12	5.0	23095	707.5	64QAM	25@0	4.4552	4.862	PASS
12	10.0	23095	707.5	64QAM	50@0	8.9423	9.732	PASS
12	1.4	23017	699.7	64QAM	6@0	1.0764	1.216	PASS
12	3.0	23025	700.5	64QAM	15@0	2.6857	2.995	PASS
12	5.0	23035	701.5	64QAM	25@0	4.4493	4.854	PASS
12	10.0	23060	704.0	64QAM	50@0	8.9470	9.636	PASS
13	5.0	23255	784.5	64QAM	25@0	4.4622	4.857	PASS
13	10.0	23230	782.0	64QAM	50@0	8.9484	9.655	PASS
13	5.0	23230	782.0	64QAM	25@0	4.4585	4.879	PASS
13	10.0	23230	782.0	64QAM	50@0	8.9215	9.667	PASS
13	5.0	23205	779.5	64QAM	25@0	4.4565	4.843	PASS
13	10.0	23230	782.0	64QAM	50@0	8.9336	9.630	PASS
17	5.0	23825	713.5	64QAM	25@0	4.4602	4.871	PASS
17	10.0	23800	711.0	64QAM	50@0	8.9403	9.696	PASS
17	5.0	23790	710.0	64QAM	25@0	4.4598	4.874	PASS
17	10.0	23790	710.0	64QAM	50@0	8.9414	9.720	PASS
17	5.0	23755	706.5	64QAM	25@0	4.4744	4.887	PASS
17	10.0	23780	709.0	64QAM	50@0	8.9277	9.710	PASS

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