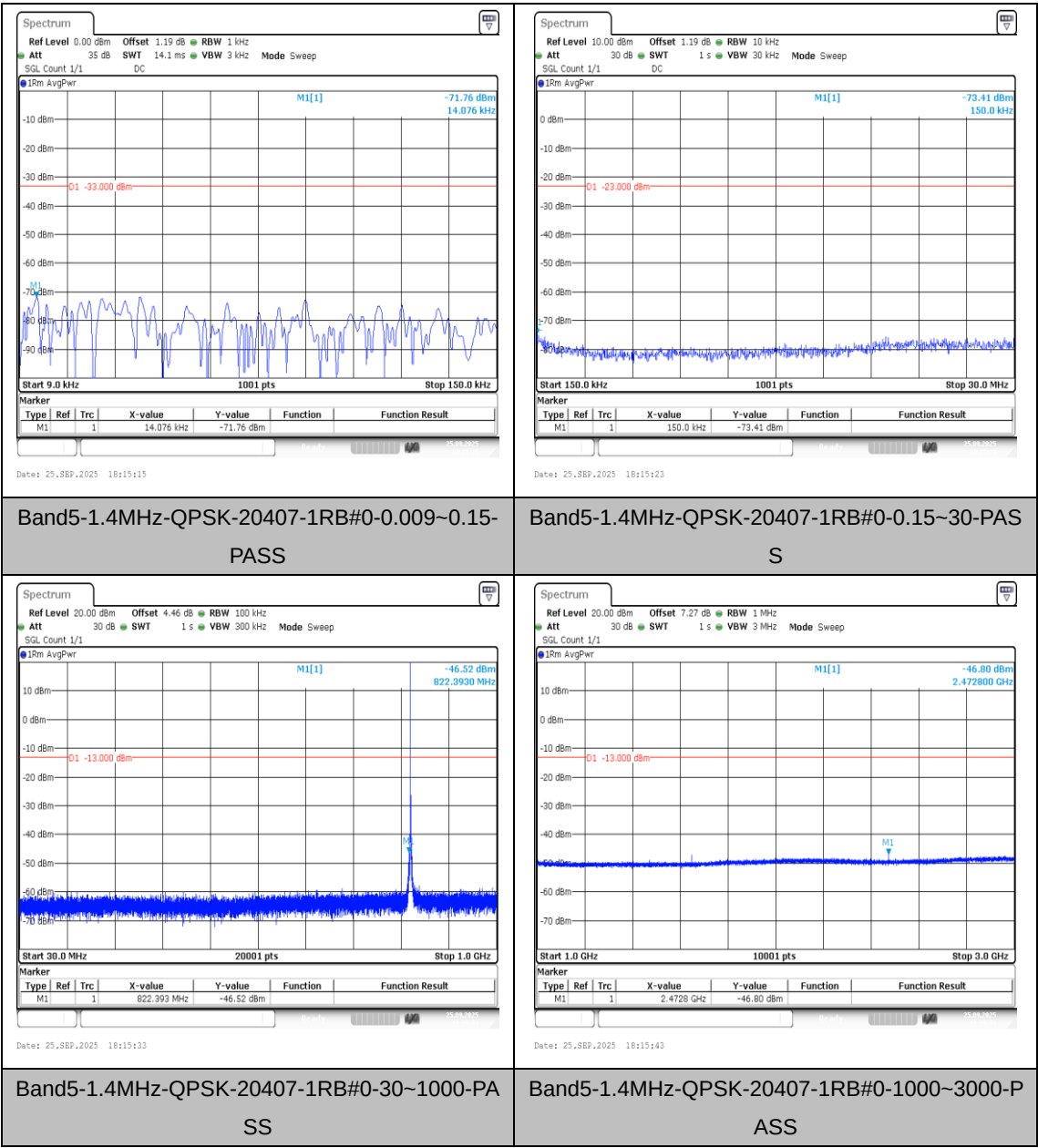
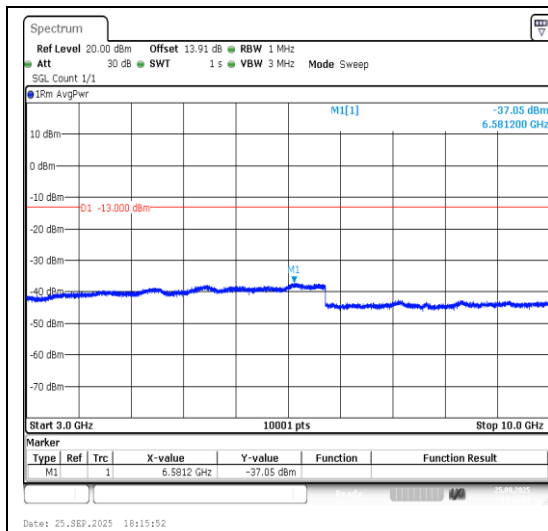


Band5	5MHz	16QAM	20525	1RB#0	30~1000	-55.60	PASS
Band5	5MHz	16QAM	20525	1RB#0	1000~3000	-42.10	PASS
Band5	5MHz	16QAM	20525	1RB#0	3000~10000	-37.27	PASS
Band5	5MHz	QPSK	20625	1RB#0	0.009~0.15	-69.71	PASS
Band5	5MHz	QPSK	20625	1RB#0	0.15~30	-74.73	PASS
Band5	5MHz	QPSK	20625	1RB#0	30~1000	-36.96	PASS
Band5	5MHz	QPSK	20625	1RB#0	1000~3000	-45.04	PASS
Band5	5MHz	QPSK	20625	1RB#0	3000~10000	-37.32	PASS
Band5	5MHz	16QAM	20625	1RB#0	0.009~0.15	-67.40	PASS
Band5	5MHz	16QAM	20625	1RB#0	0.15~30	-74.46	PASS
Band5	5MHz	16QAM	20625	1RB#0	30~1000	-32.93	PASS
Band5	5MHz	16QAM	20625	1RB#0	1000~3000	-45.65	PASS
Band5	5MHz	16QAM	20625	1RB#0	3000~10000	-37.13	PASS
Band5	10MHz	QPSK	20450	1RB#0	0.009~0.15	-72.24	PASS
Band5	10MHz	QPSK	20450	1RB#0	0.15~30	-74.84	PASS
Band5	10MHz	QPSK	20450	1RB#0	30~1000	-43.67	PASS
Band5	10MHz	QPSK	20450	1RB#0	1000~3000	-44.04	PASS
Band5	10MHz	QPSK	20450	1RB#0	3000~10000	-36.97	PASS
Band5	10MHz	16QAM	20450	1RB#0	0.009~0.15	-72.63	PASS
Band5	10MHz	16QAM	20450	1RB#0	0.15~30	-74.82	PASS
Band5	10MHz	16QAM	20450	1RB#0	30~1000	-46.25	PASS
Band5	10MHz	16QAM	20450	1RB#0	1000~3000	-44.99	PASS
Band5	10MHz	16QAM	20450	1RB#0	3000~10000	-36.68	PASS
Band5	10MHz	QPSK	20525	1RB#0	0.009~0.15	-73.98	PASS
Band5	10MHz	QPSK	20525	1RB#0	0.15~30	-74.96	PASS
Band5	10MHz	QPSK	20525	1RB#0	30~1000	-55.90	PASS
Band5	10MHz	QPSK	20525	1RB#0	1000~3000	-44.07	PASS
Band5	10MHz	QPSK	20525	1RB#0	3000~10000	-37.26	PASS
Band5	10MHz	16QAM	20525	1RB#0	0.009~0.15	-70.04	PASS
Band5	10MHz	16QAM	20525	1RB#0	0.15~30	-75.15	PASS
Band5	10MHz	16QAM	20525	1RB#0	30~1000	-54.68	PASS
Band5	10MHz	16QAM	20525	1RB#0	1000~3000	-44.65	PASS
Band5	10MHz	16QAM	20525	1RB#0	3000~10000	-37.18	PASS
Band5	10MHz	QPSK	20600	1RB#0	0.009~0.15	-73.57	PASS
Band5	10MHz	QPSK	20600	1RB#0	0.15~30	-75.17	PASS
Band5	10MHz	QPSK	20600	1RB#0	30~1000	-50.40	PASS
Band5	10MHz	QPSK	20600	1RB#0	1000~3000	-43.84	PASS
Band5	10MHz	QPSK	20600	1RB#0	3000~10000	-37.18	PASS
Band5	10MHz	16QAM	20600	1RB#0	0.009~0.15	-71.87	PASS
Band5	10MHz	16QAM	20600	1RB#0	0.15~30	-74.38	PASS
Band5	10MHz	16QAM	20600	1RB#0	30~1000	-49.20	PASS
Band5	10MHz	16QAM	20600	1RB#0	1000~3000	-45.85	PASS

Band5	10MHz	16QAM	20600	1RB#0	3000~10000	-37.28	PASS
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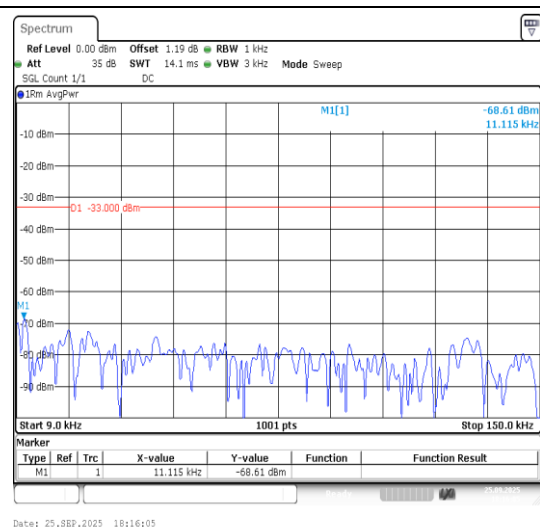
Test Graphs





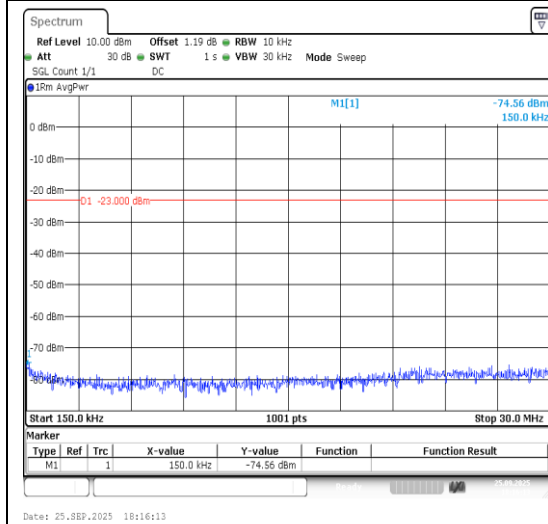
Band5-1.4MHz-QPSK-20407-1RB#0-3000~10000

-PASS



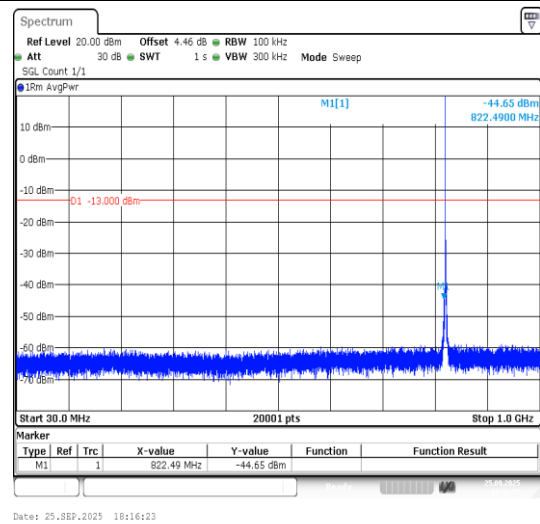
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PASS



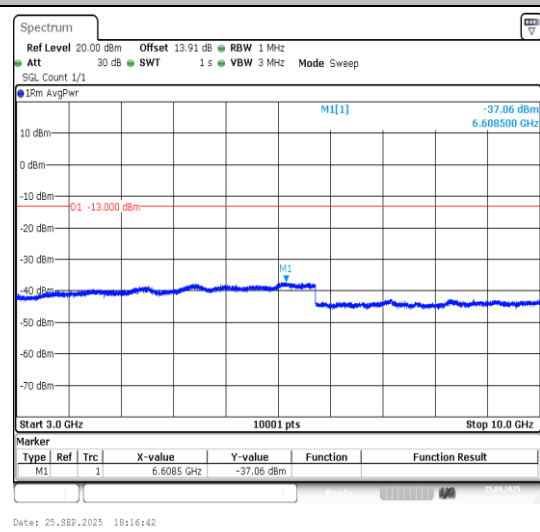
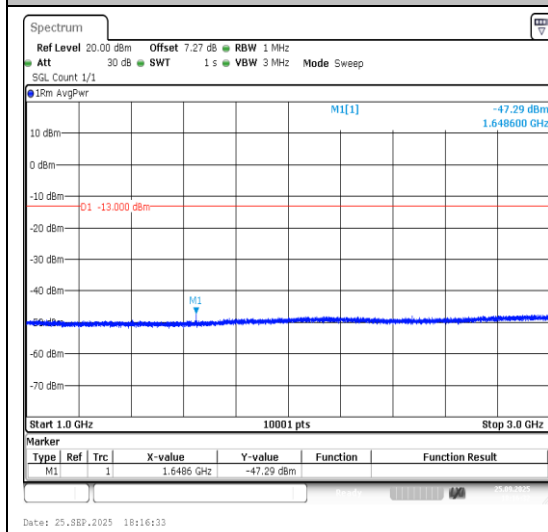
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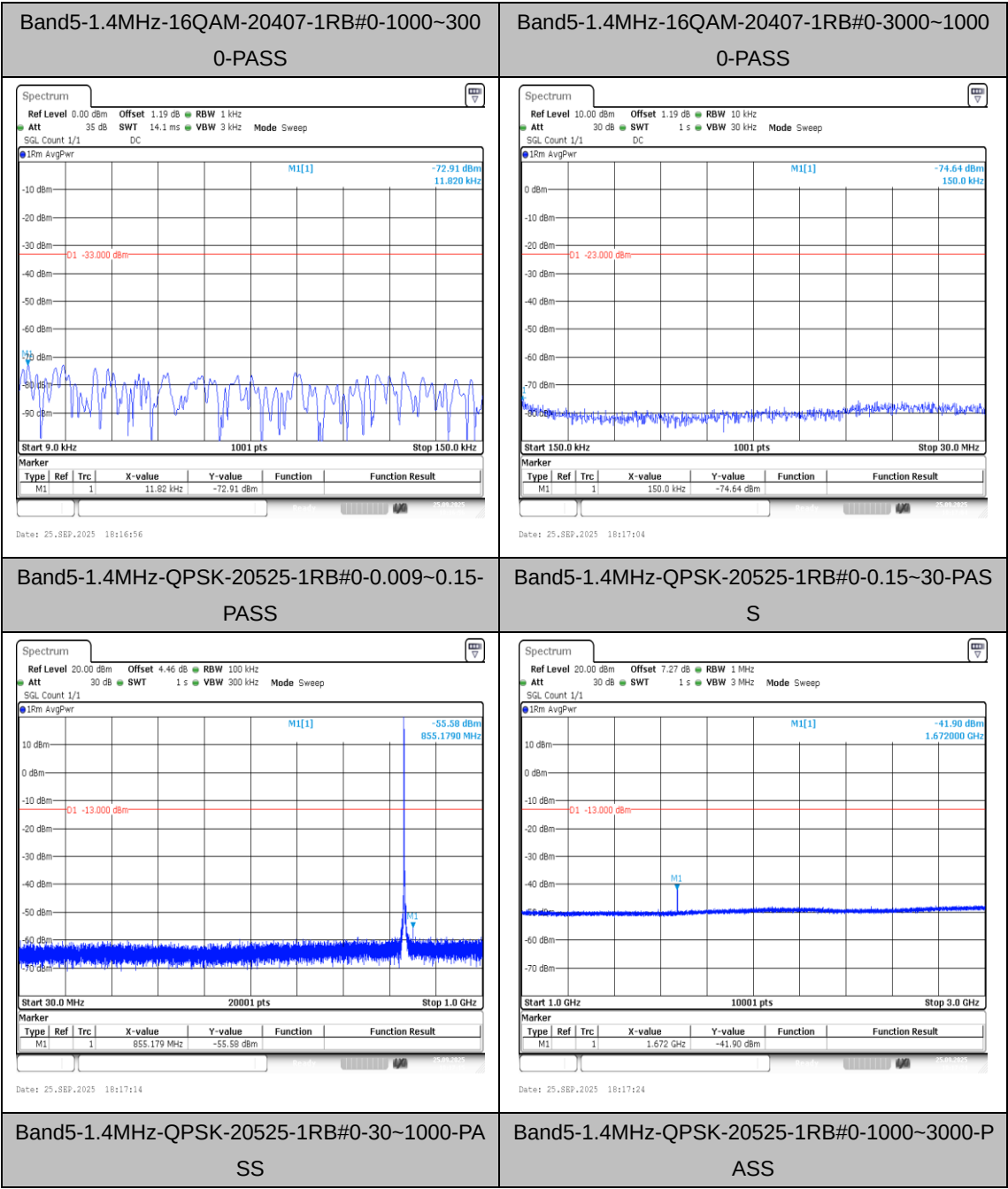
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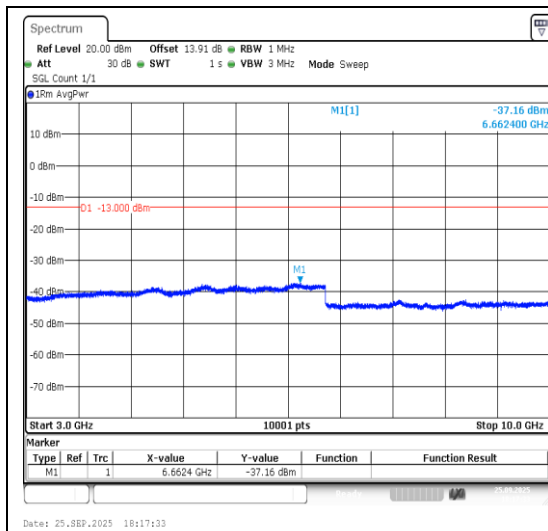


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ASS

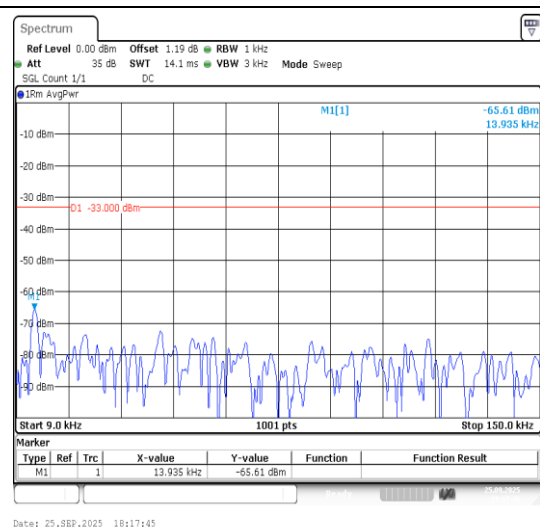






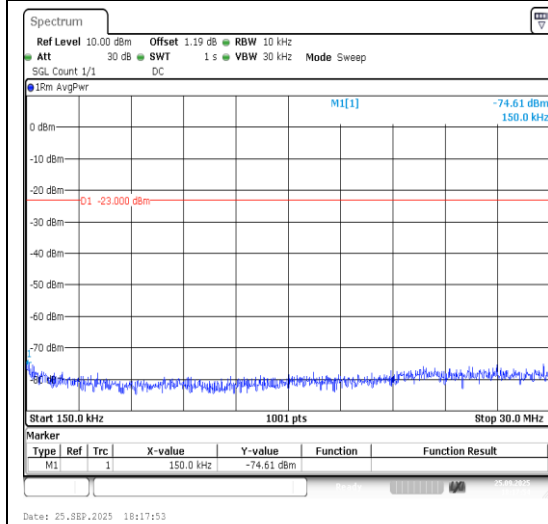
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-PASS



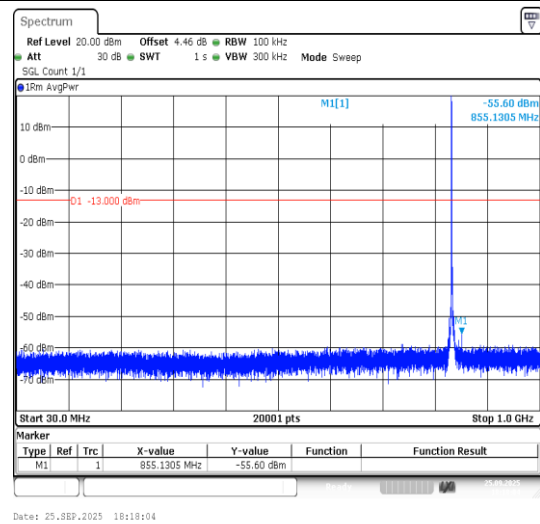
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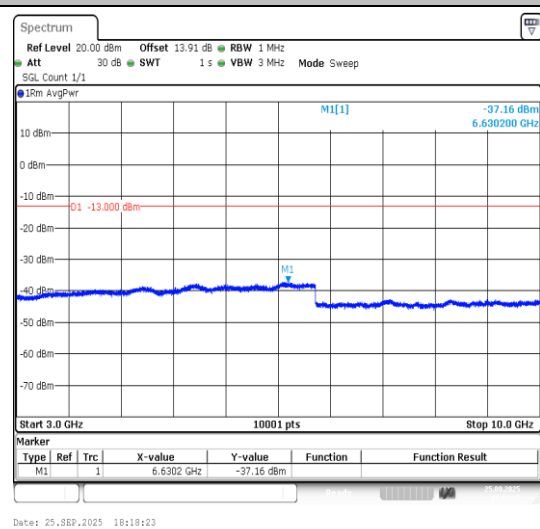
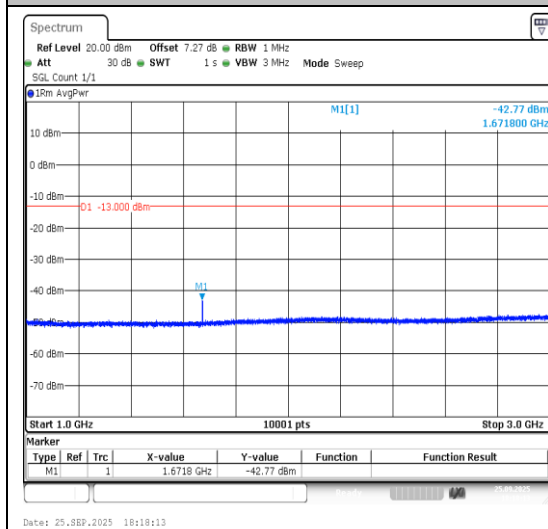
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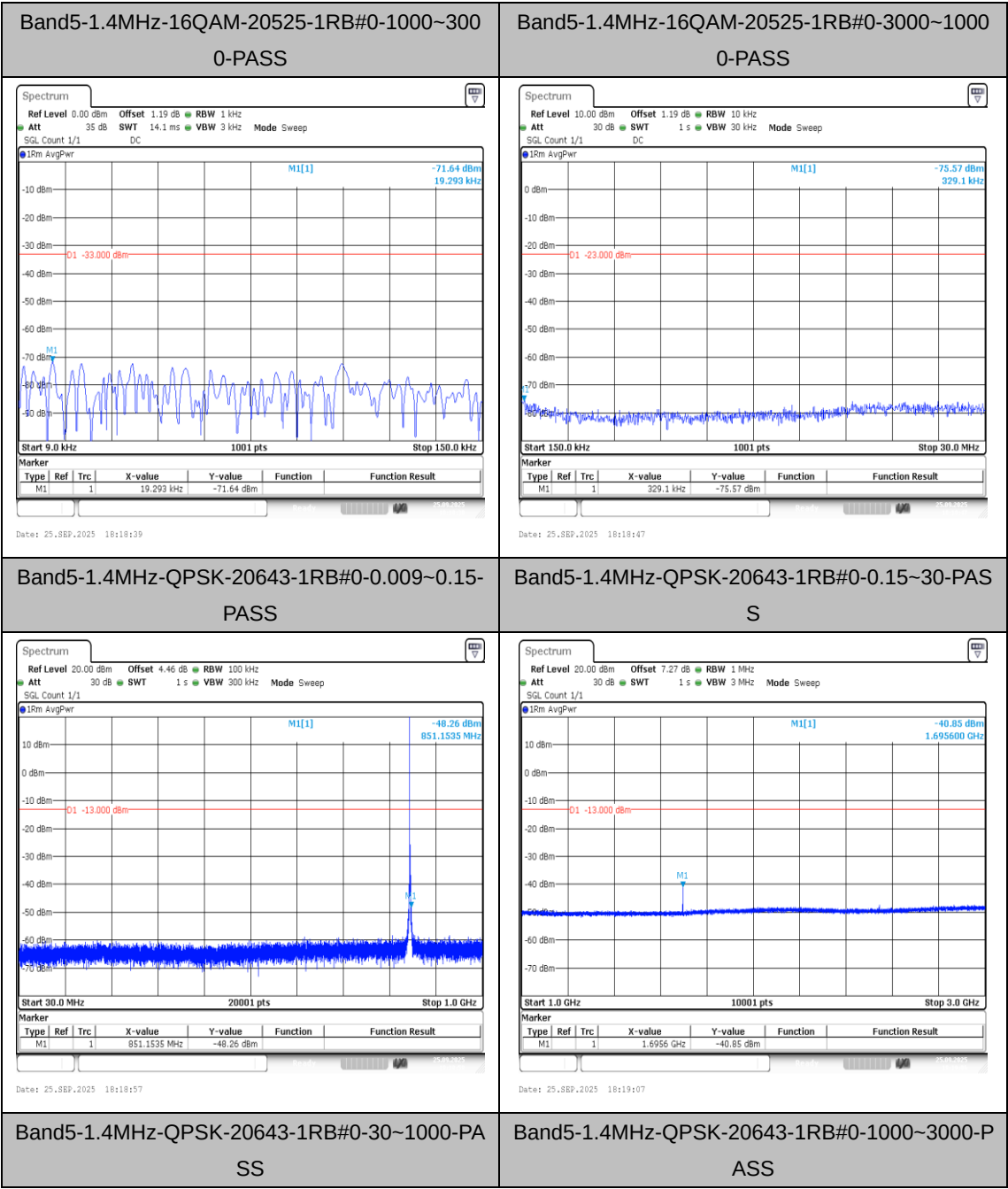
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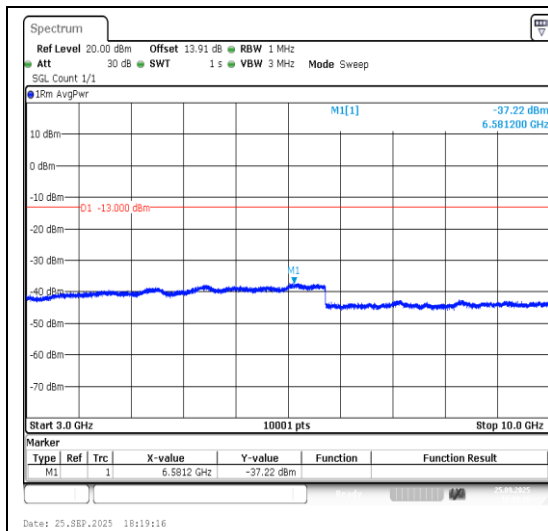


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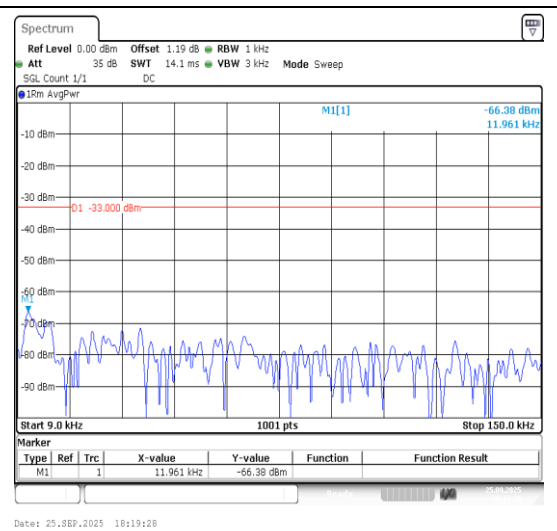
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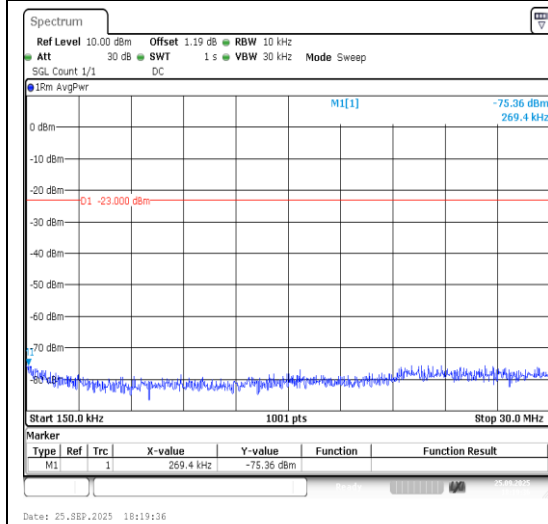




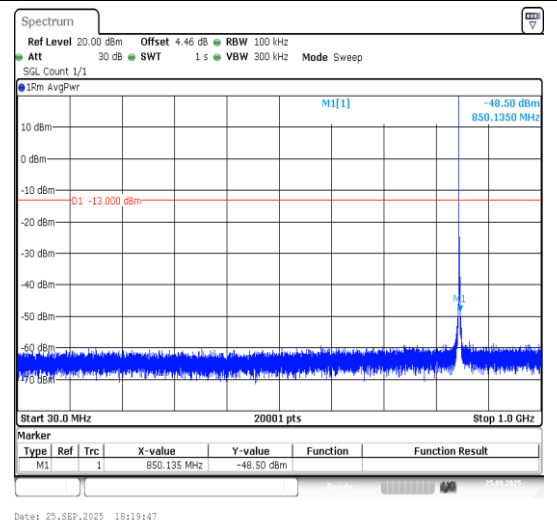
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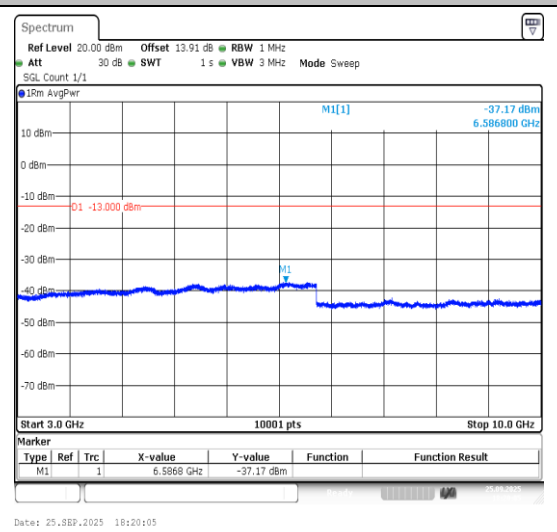
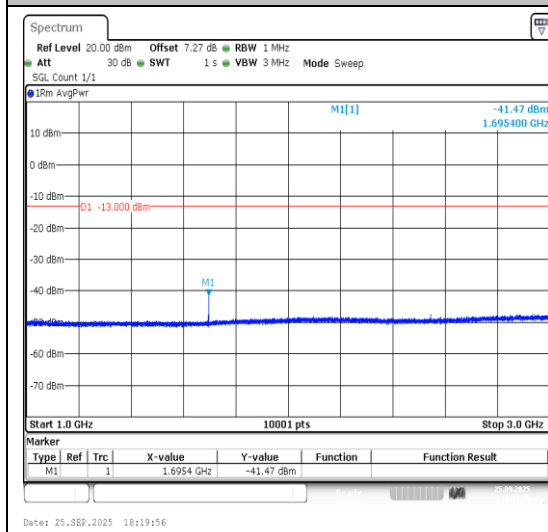
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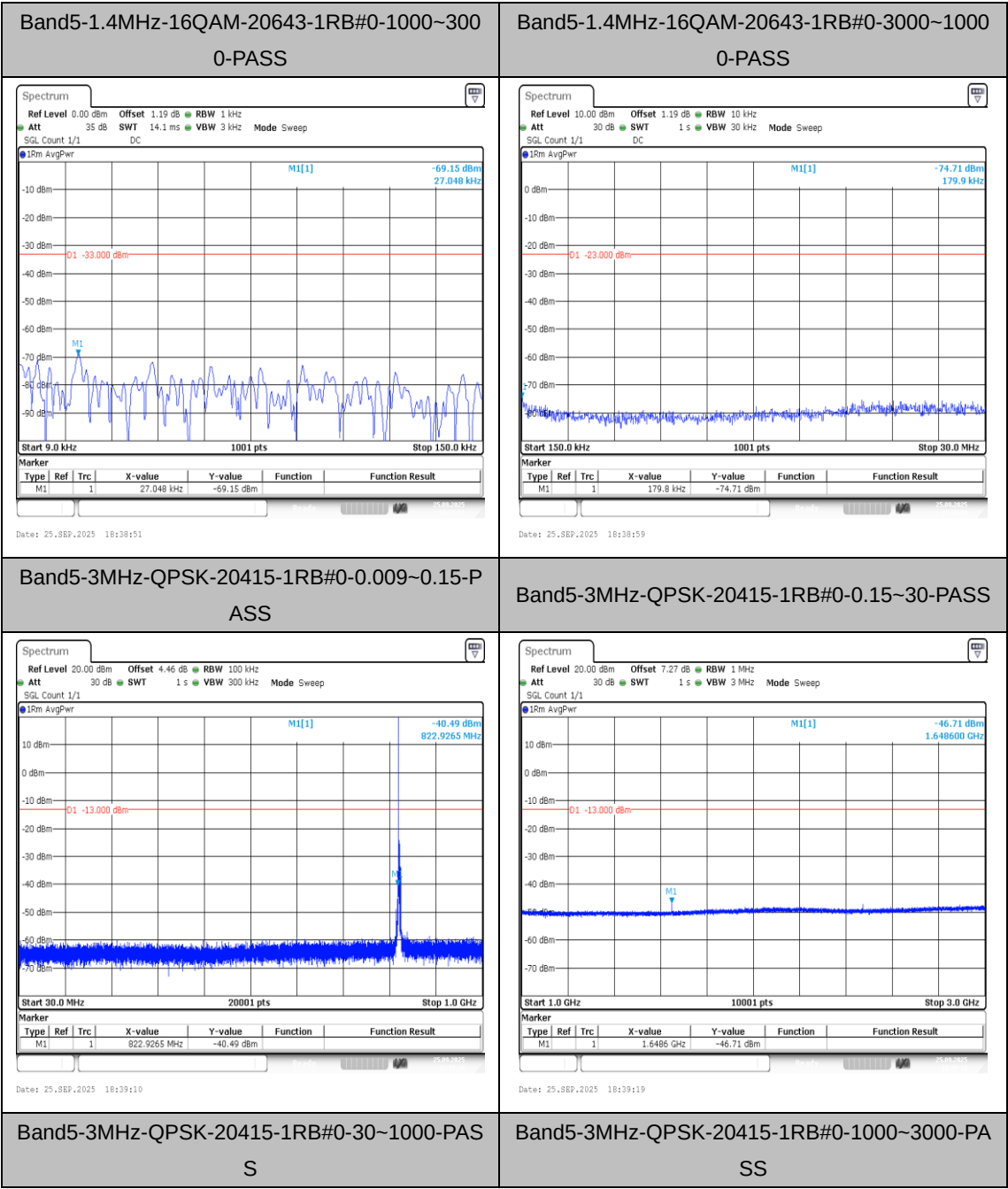


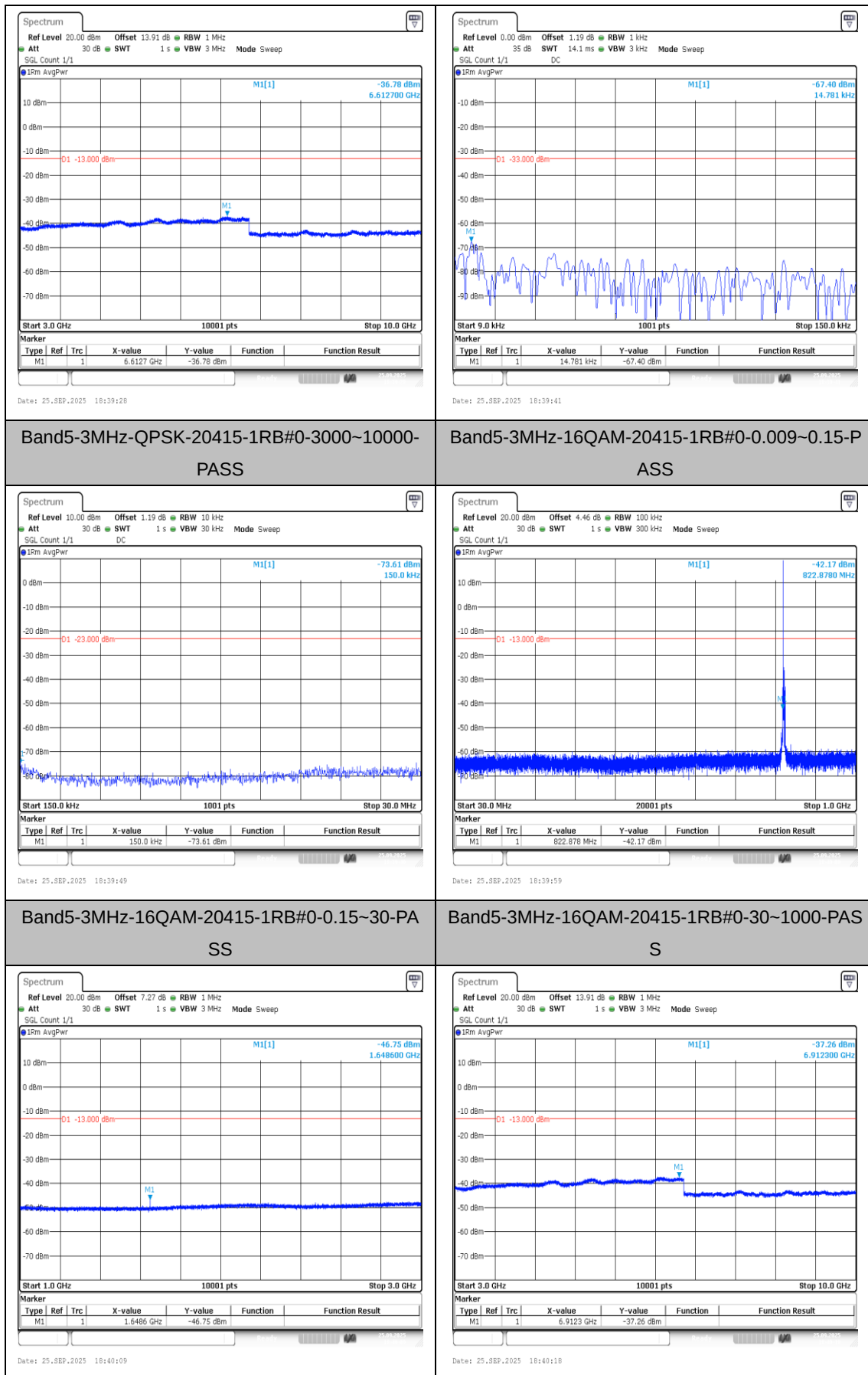
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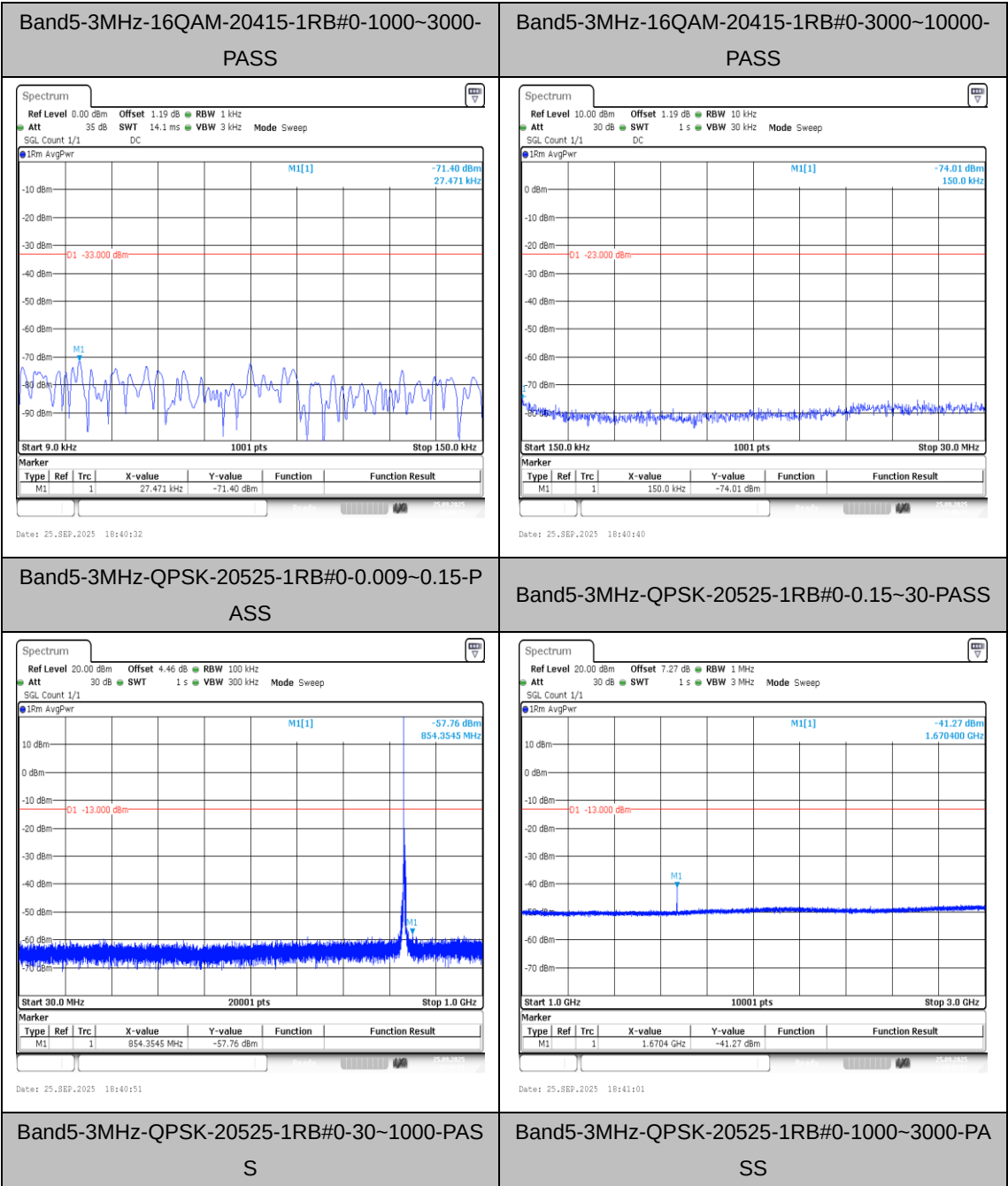


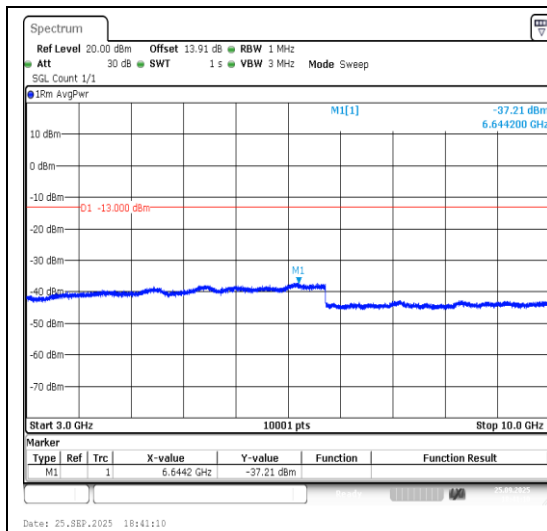
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ASS



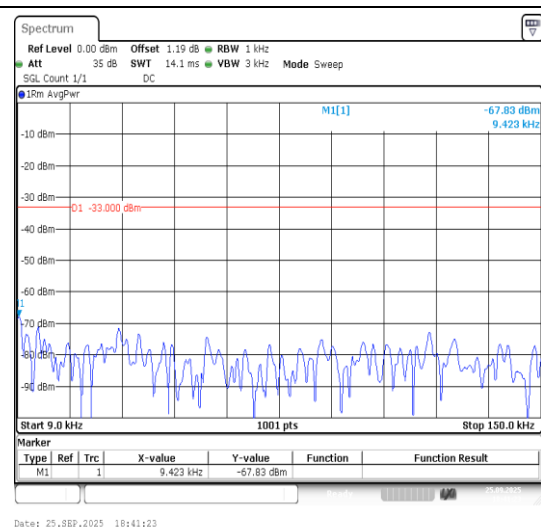




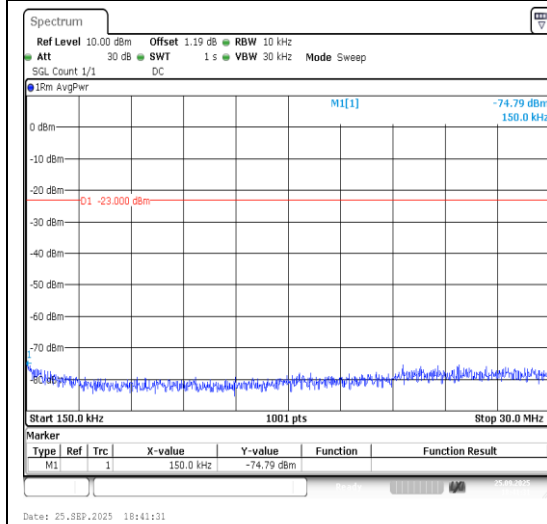




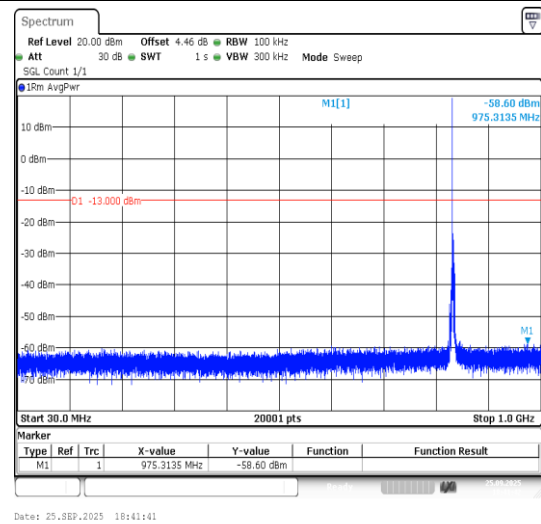
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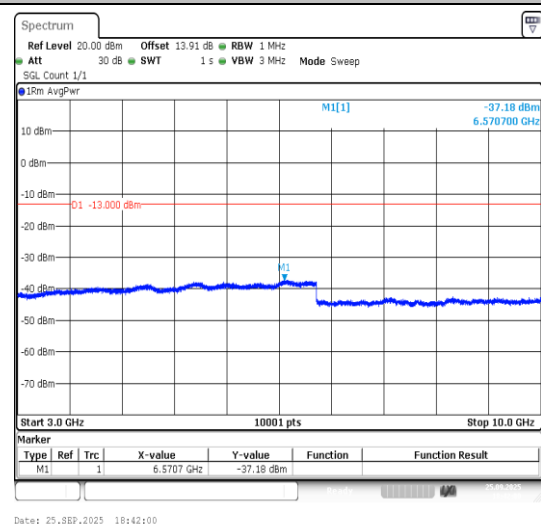
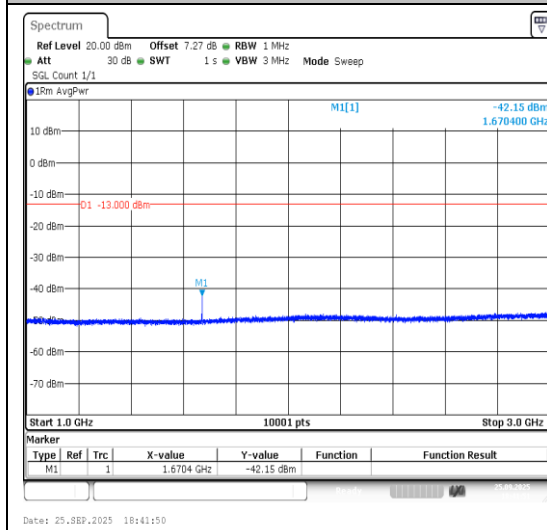
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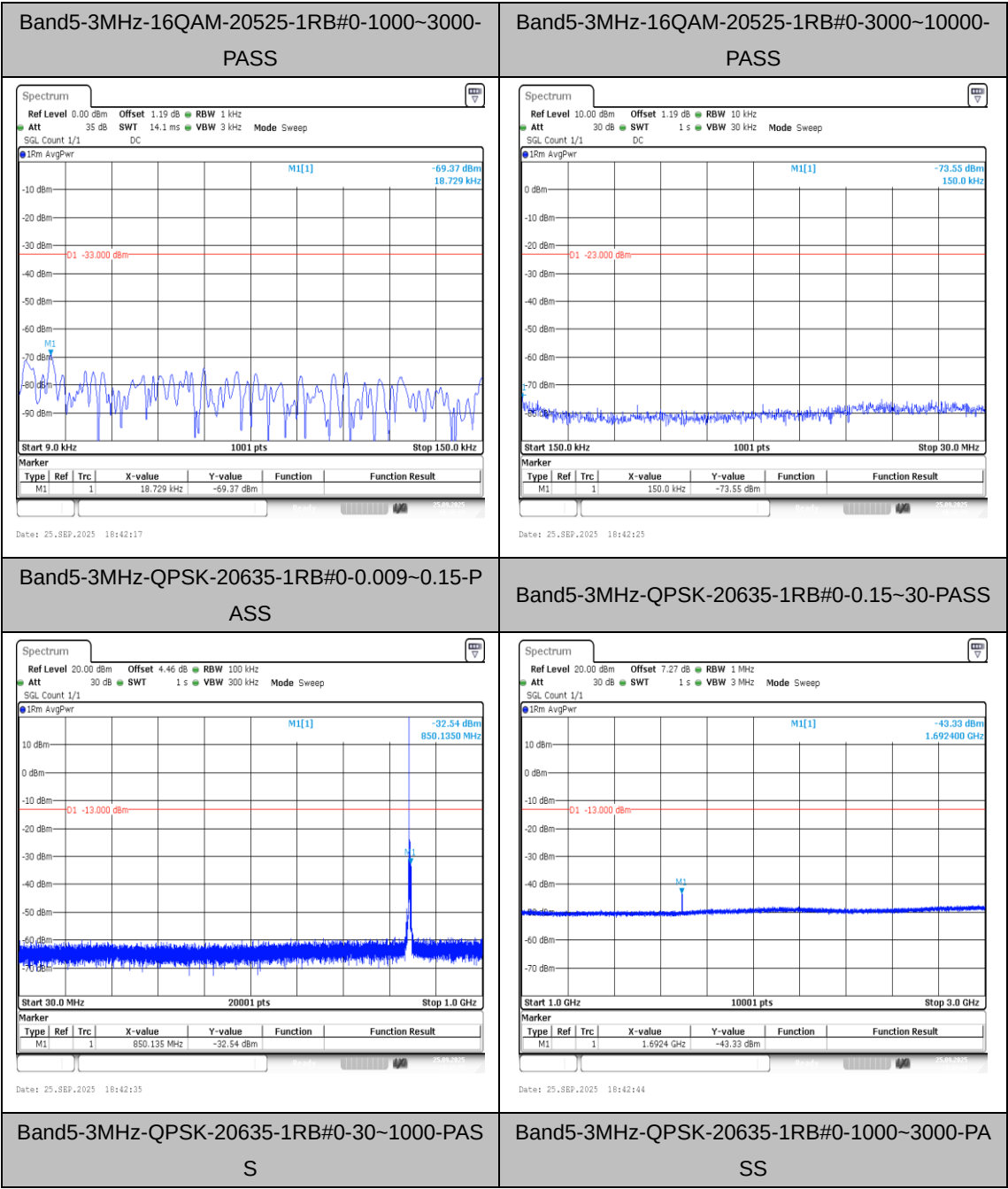


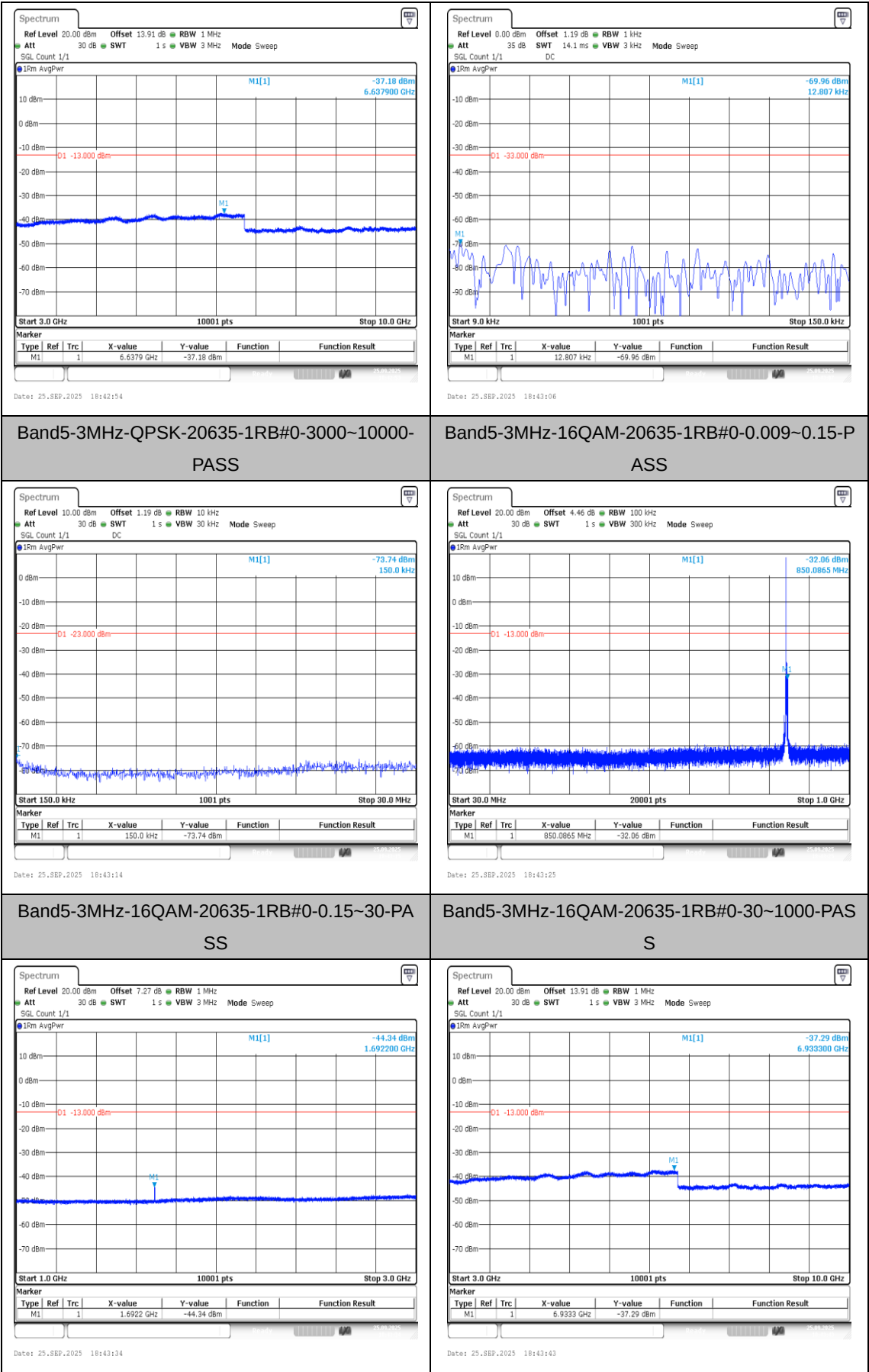
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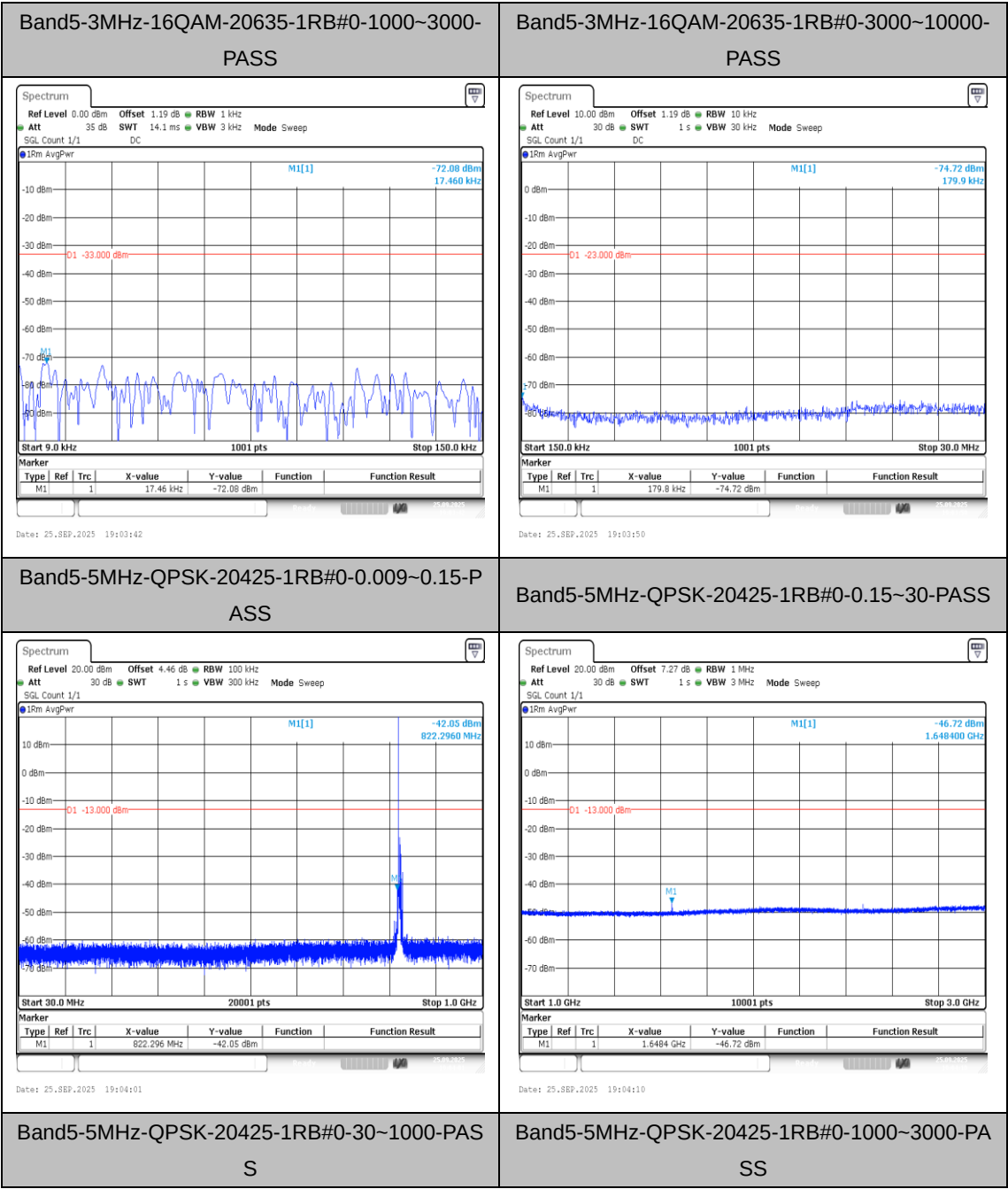


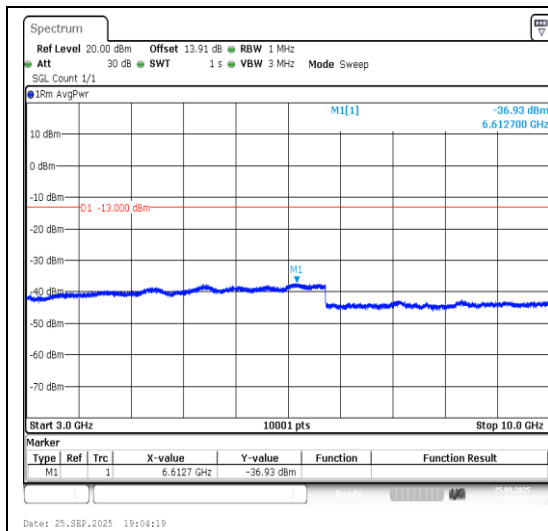
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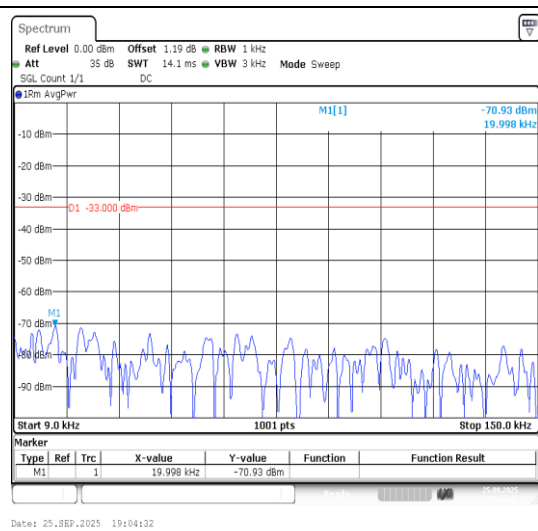




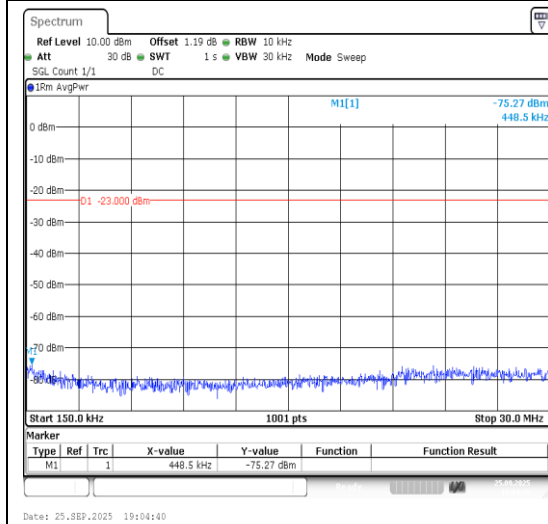




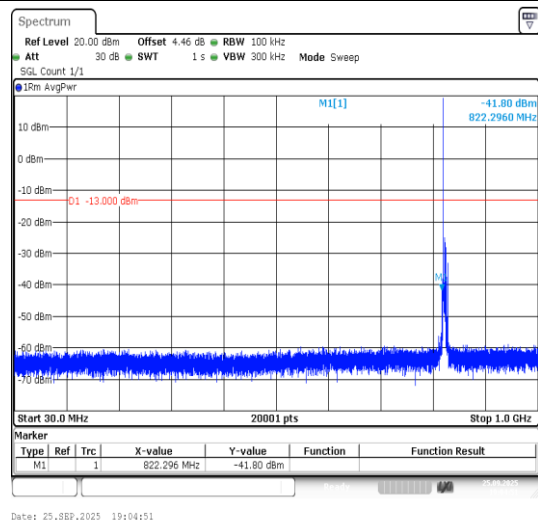
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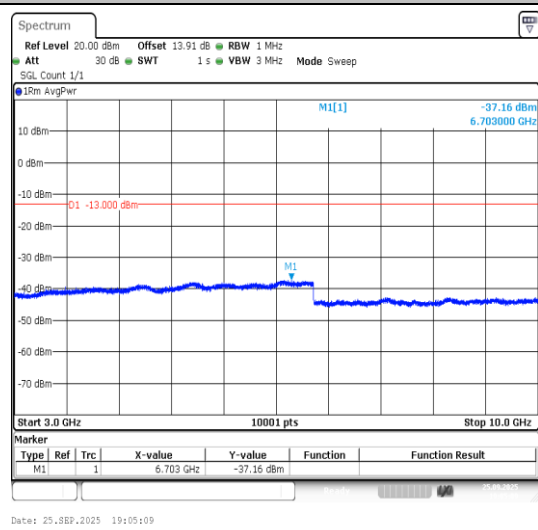
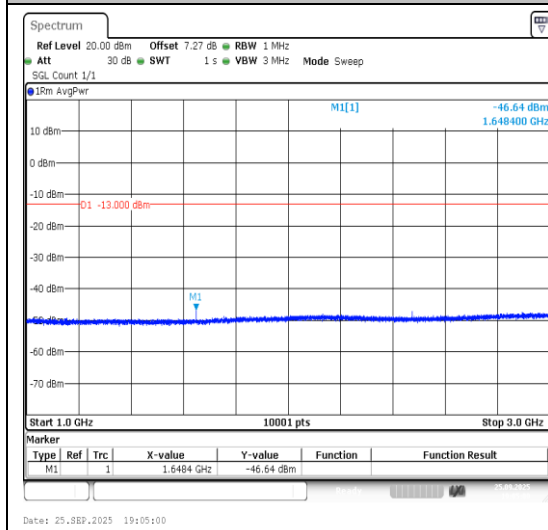
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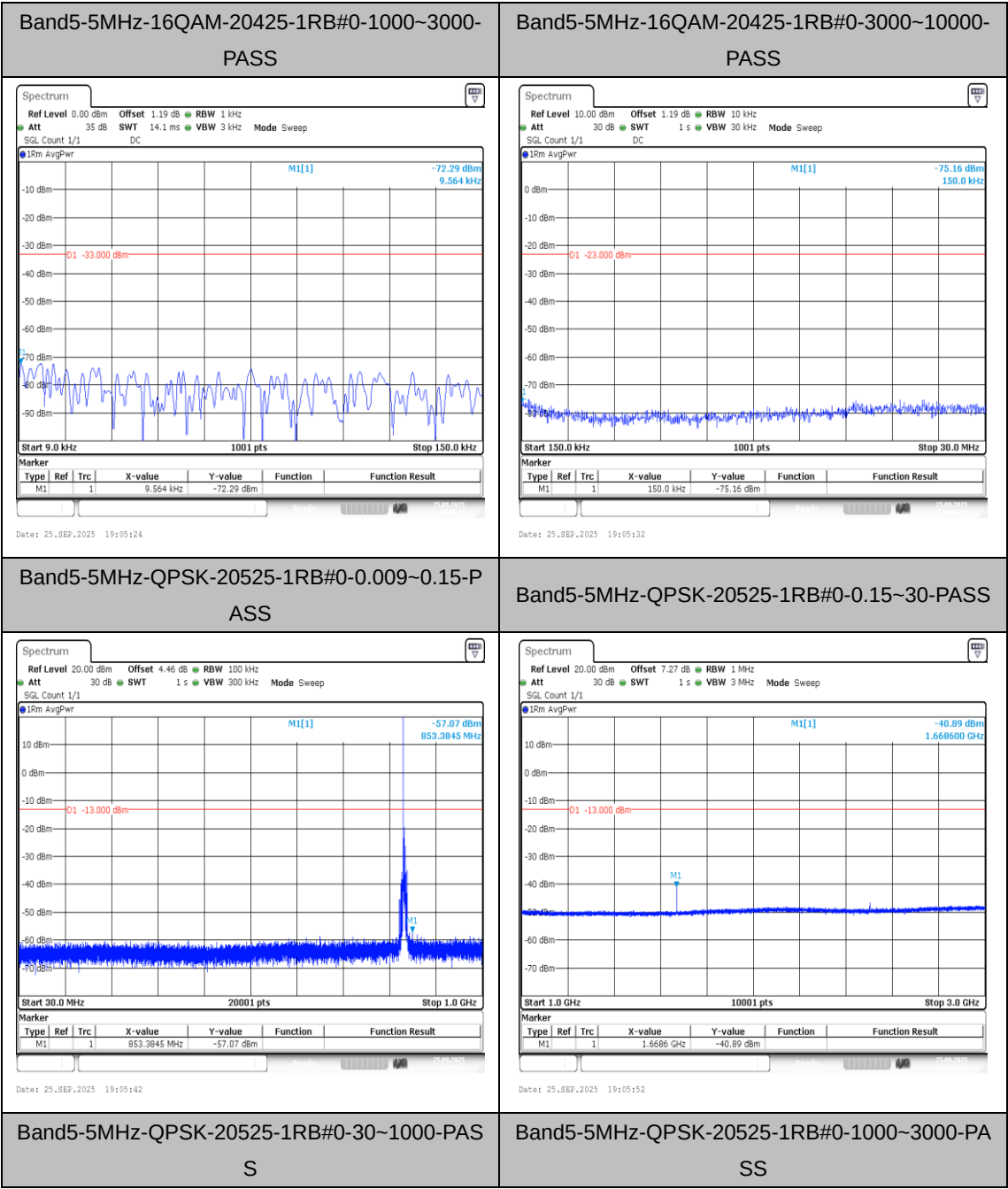


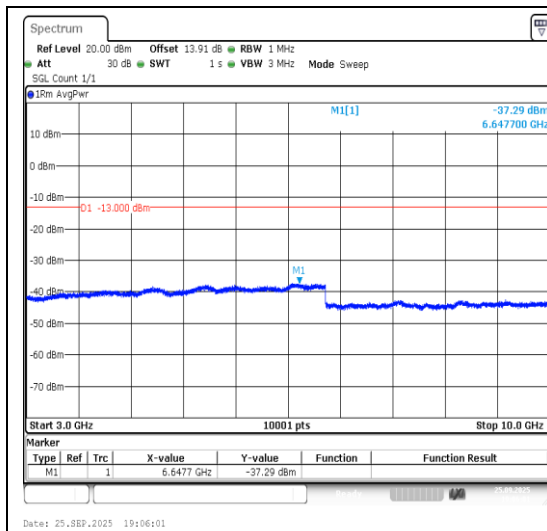
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SS



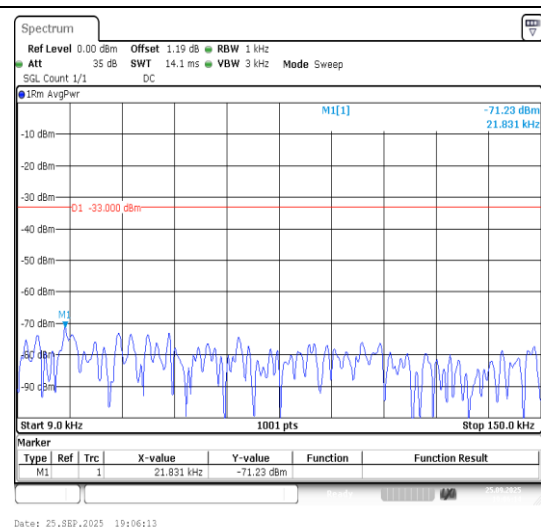
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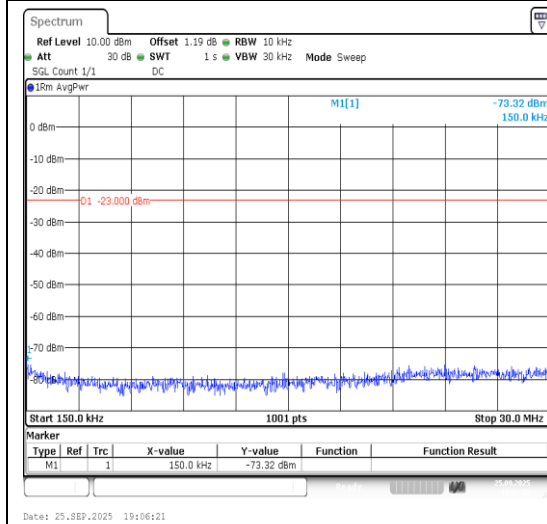




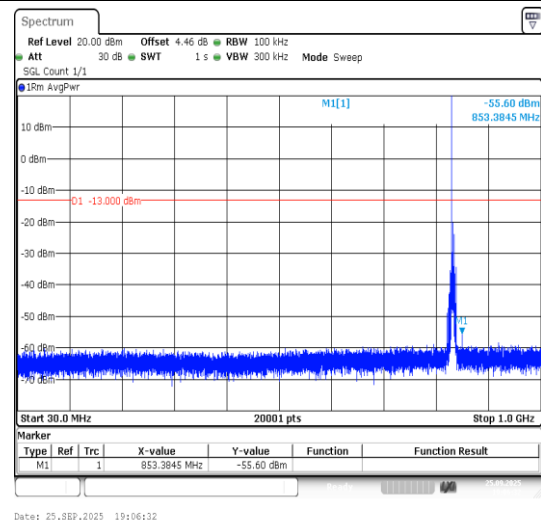
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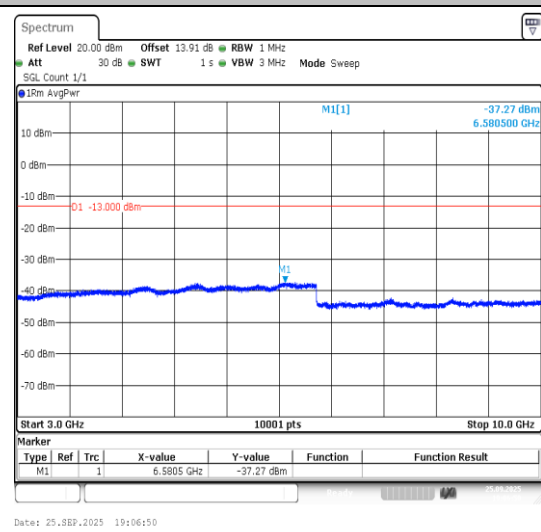
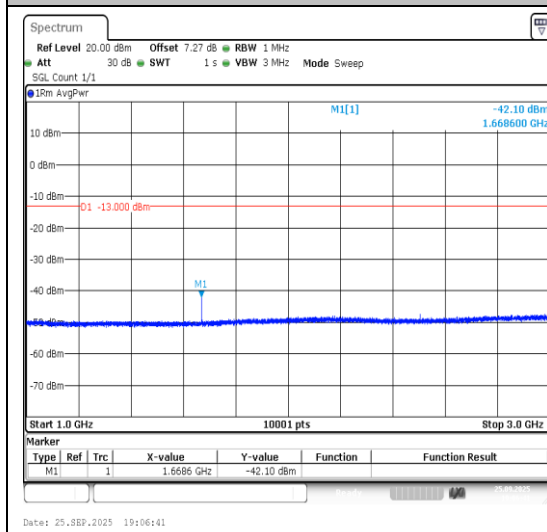
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ASS

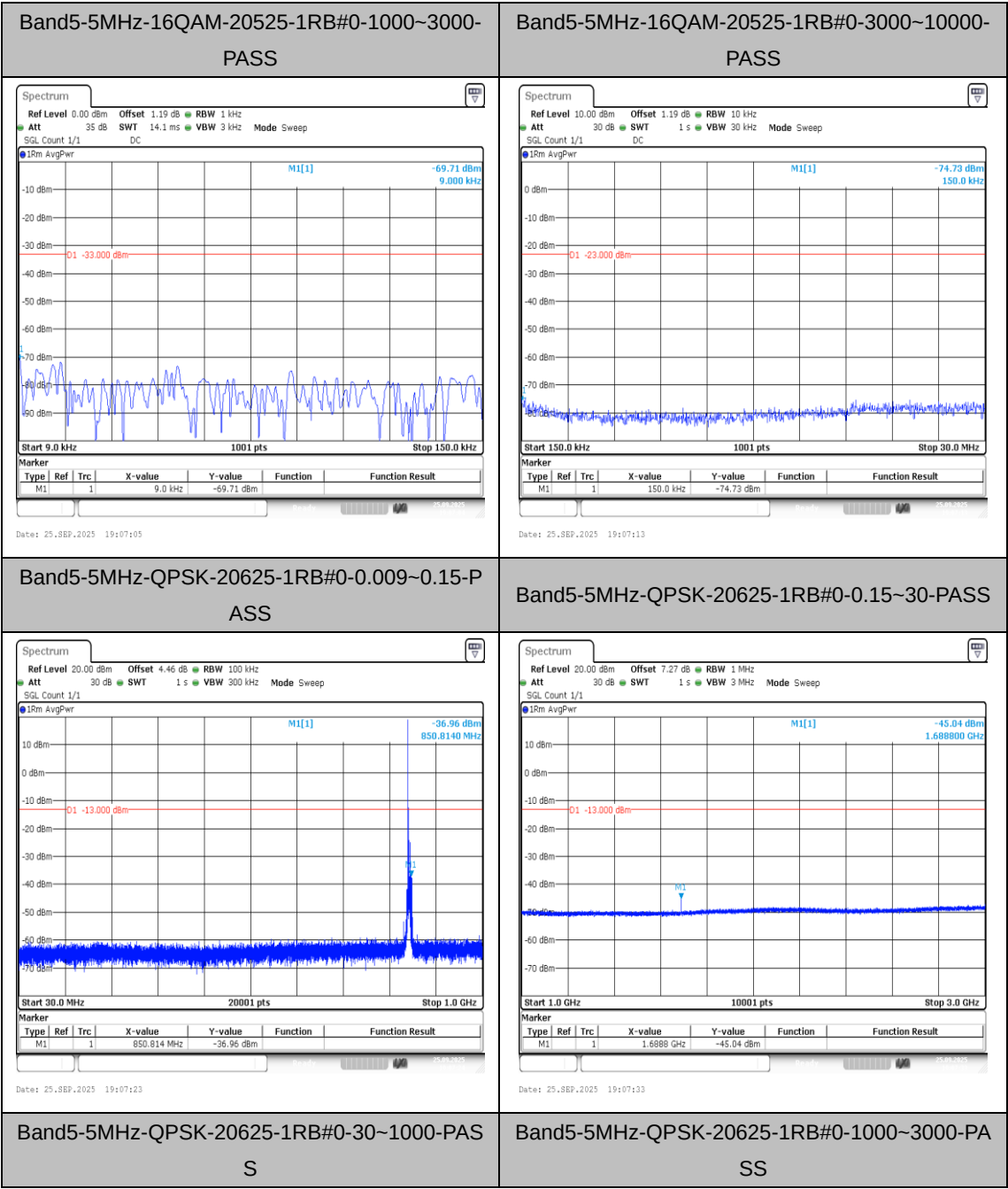


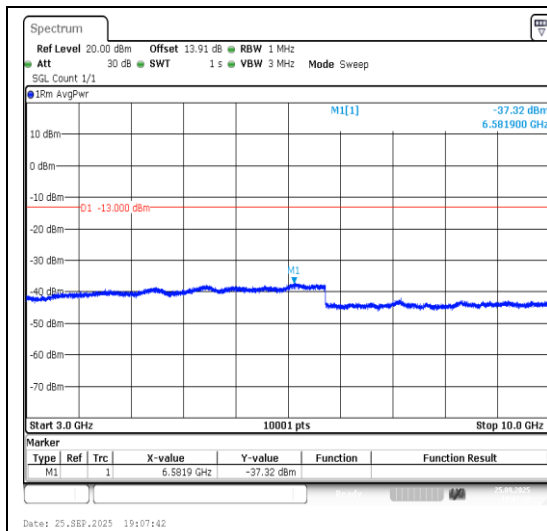
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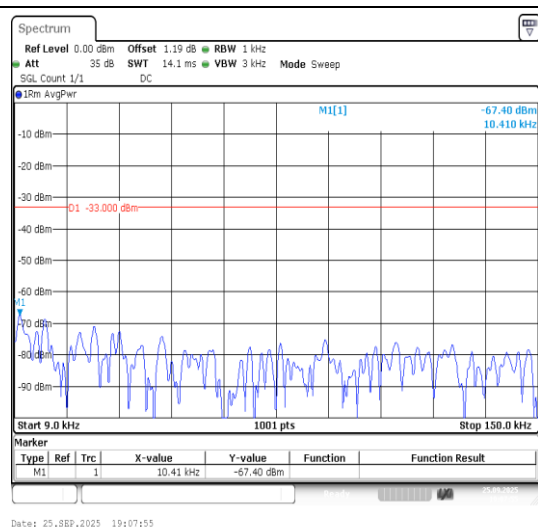
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S



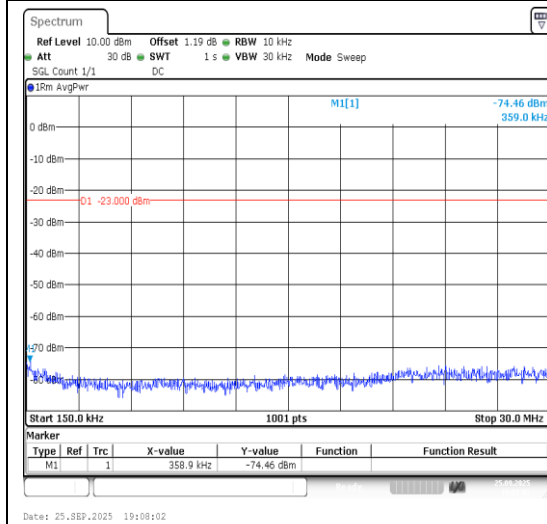




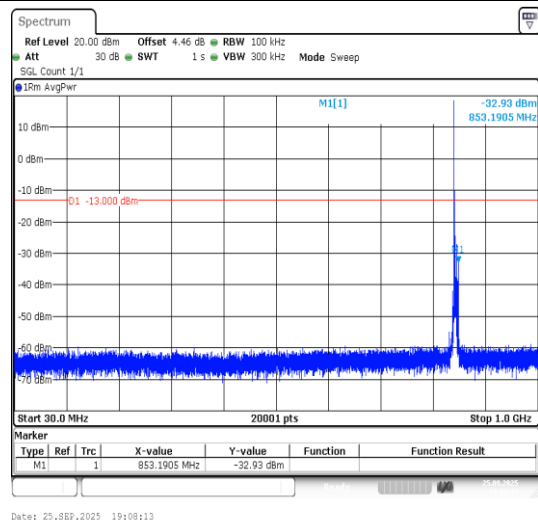
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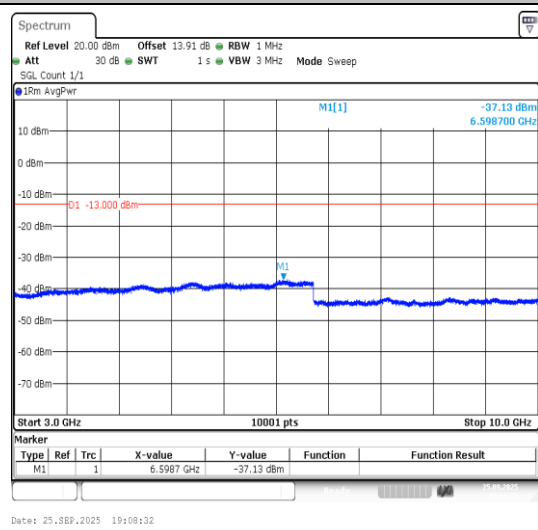
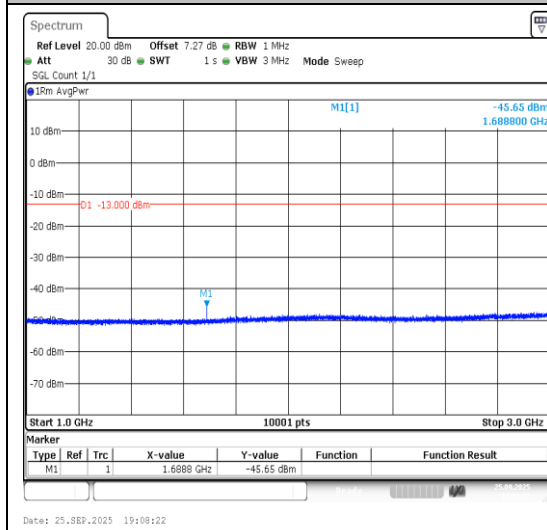
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ASS

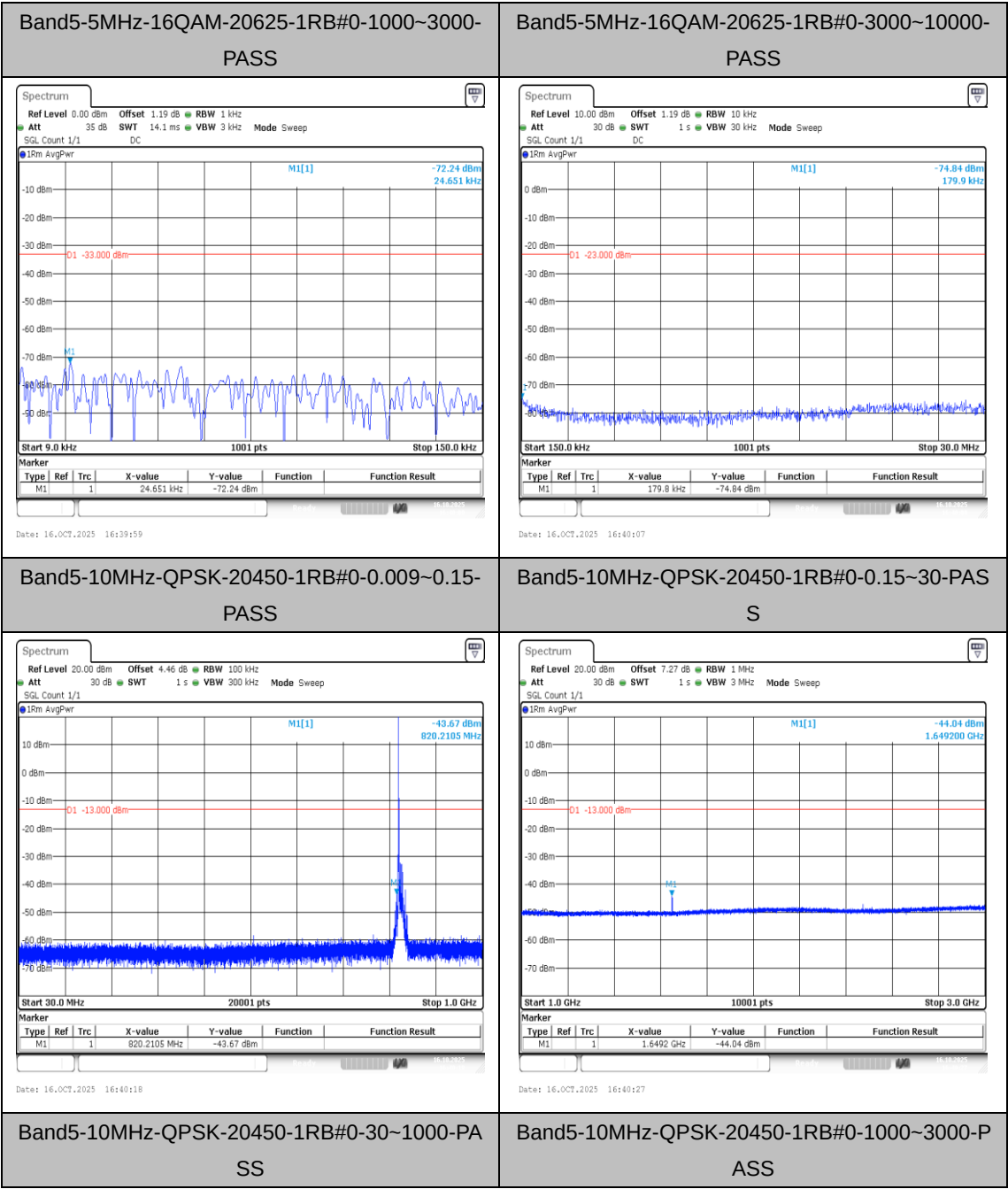


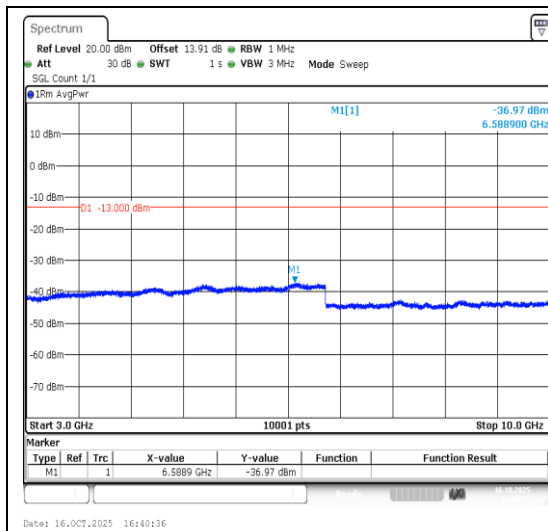
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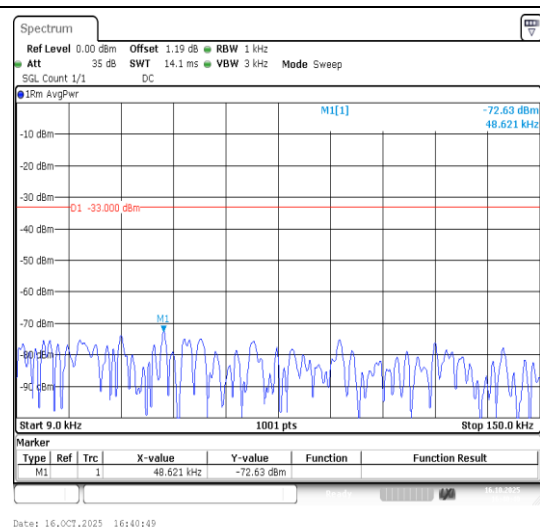
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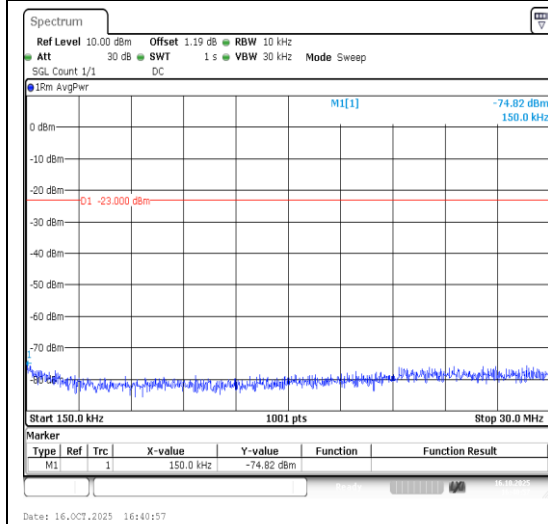




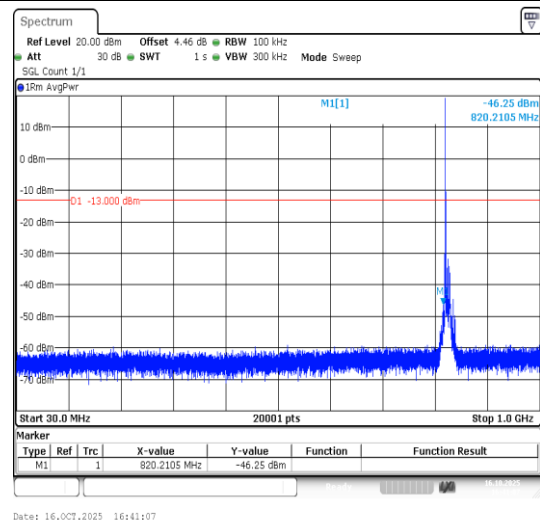
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-PASS



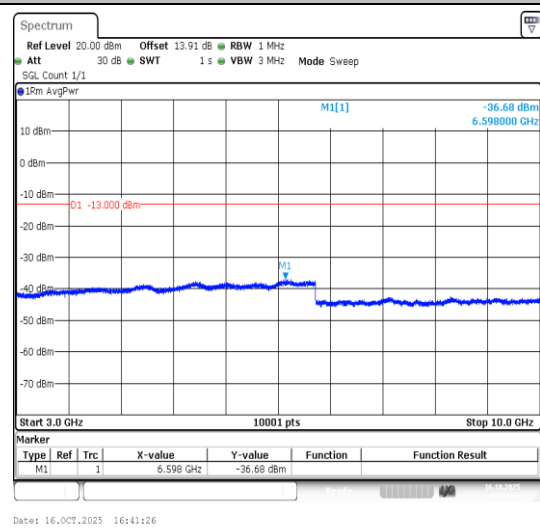
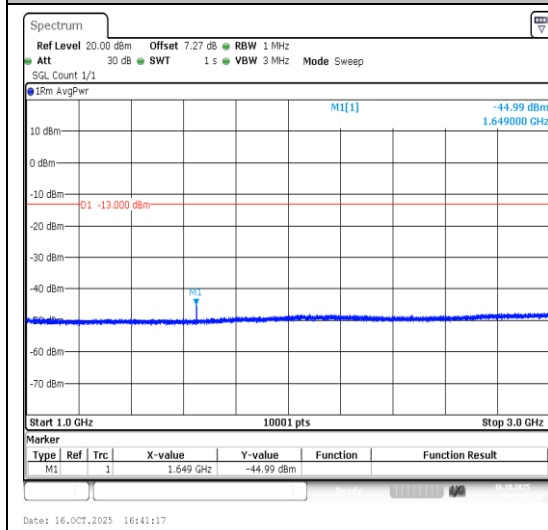
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PASS

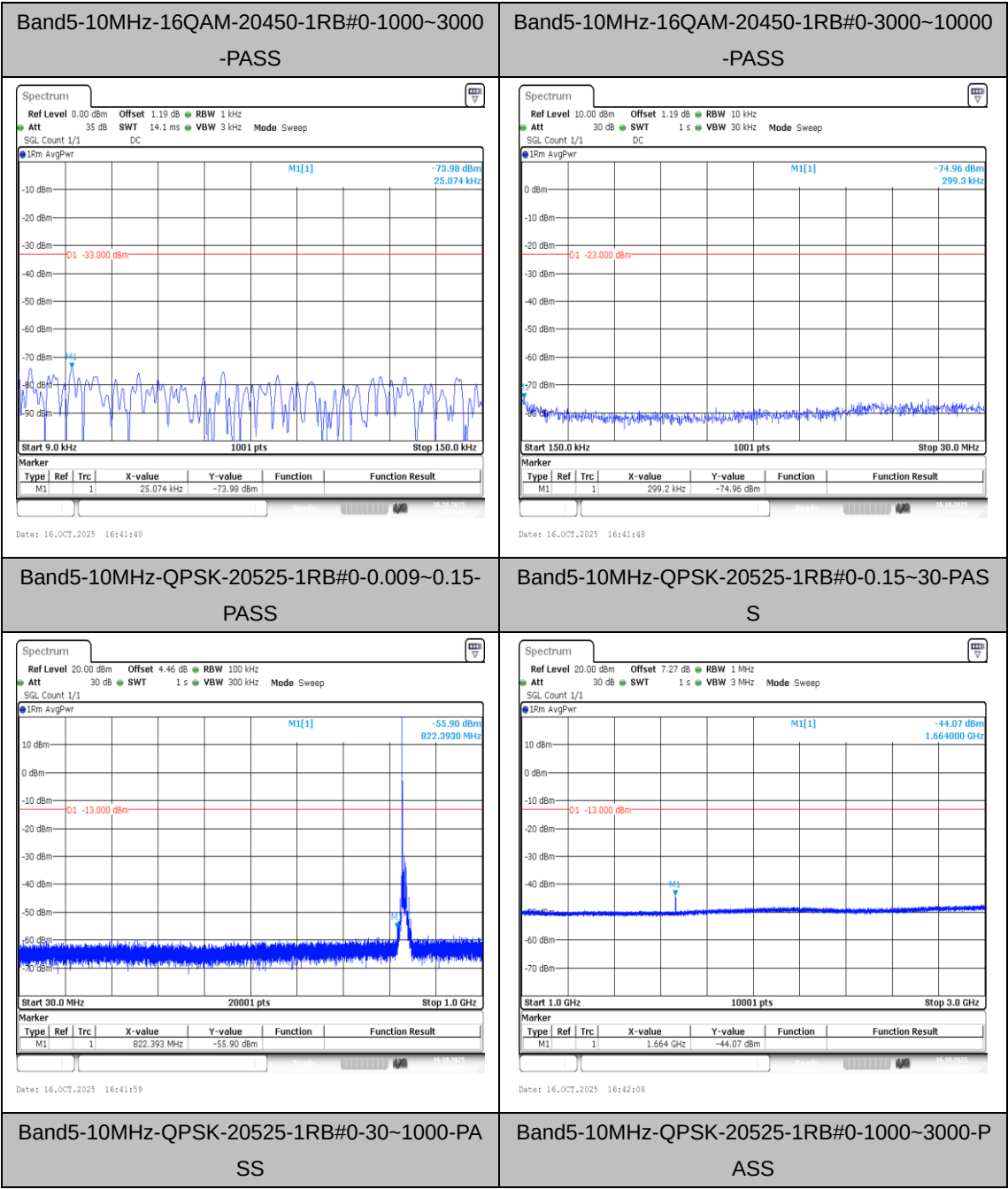


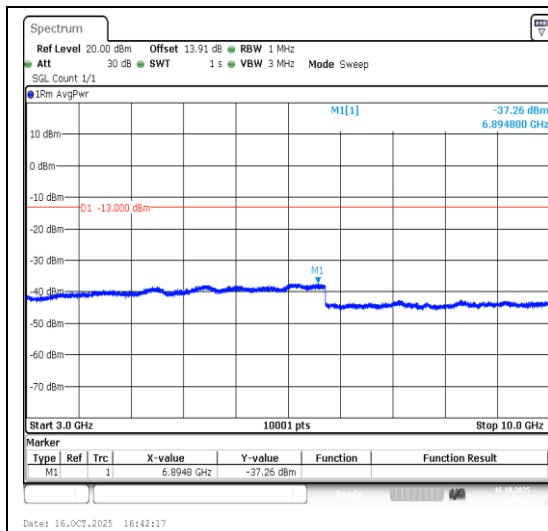
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SS



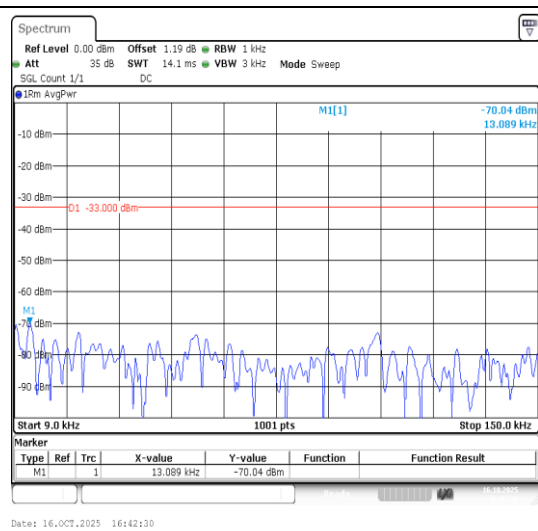
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SS



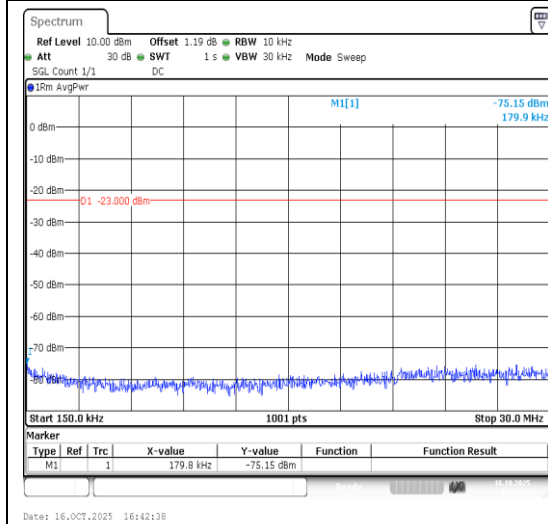




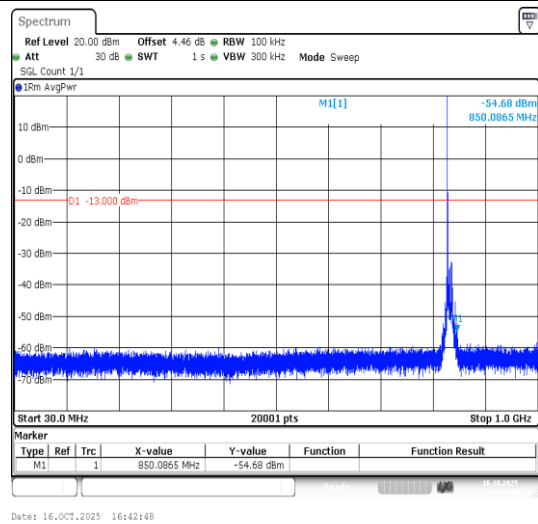
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-PASS



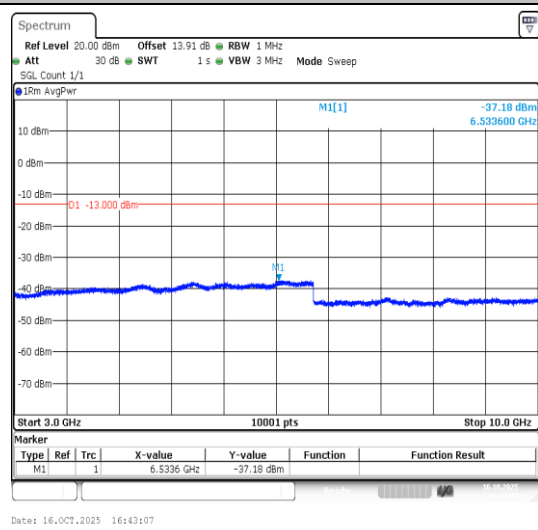
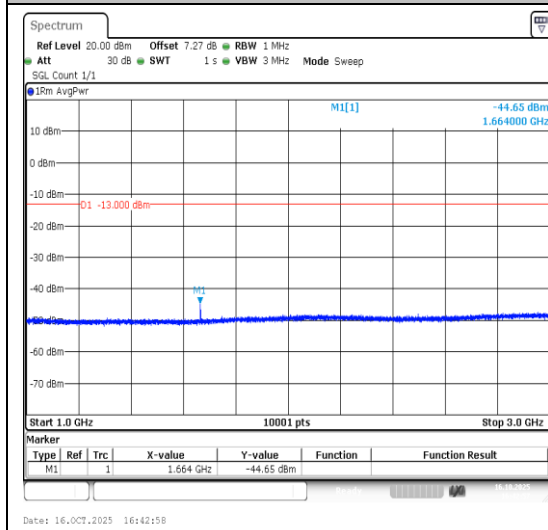
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PASS

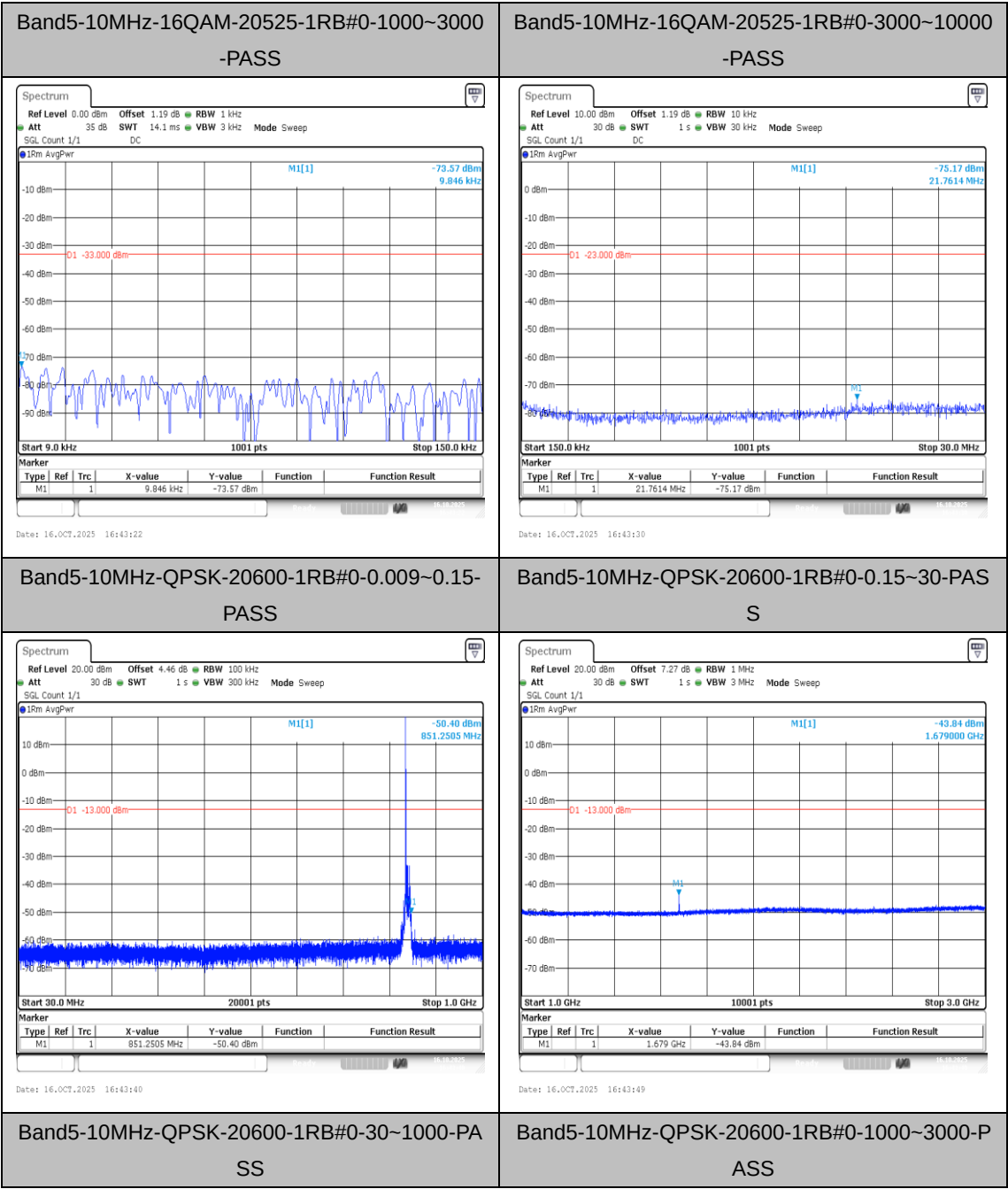


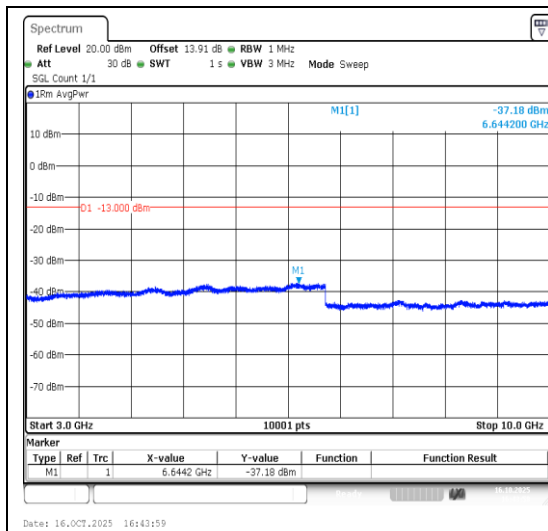
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SS



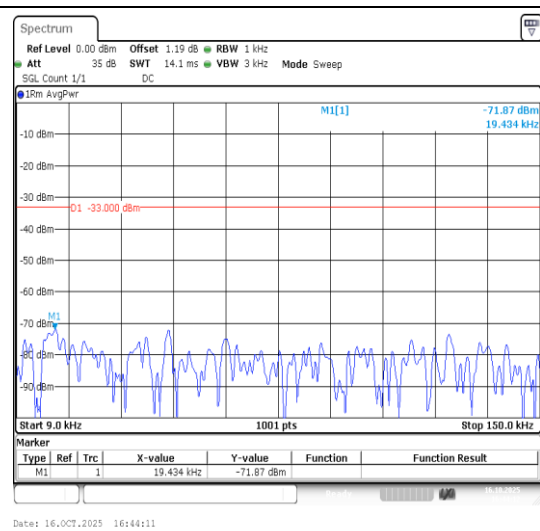
Band5-10MHz-16QAM-20525-1RB#0-30~1000-PA
SS



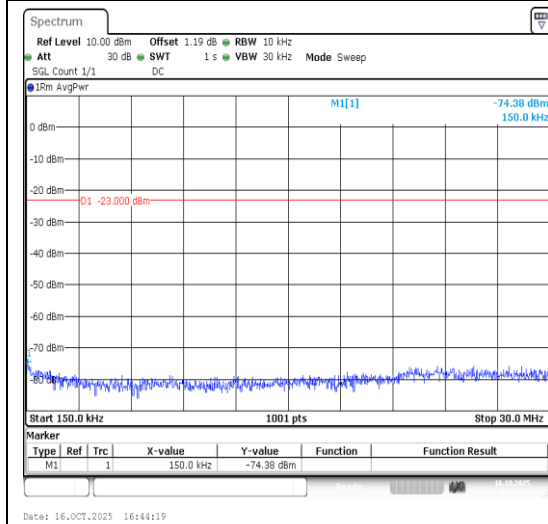




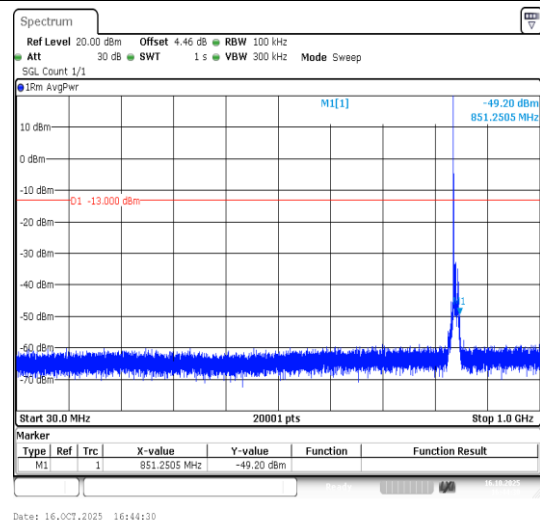
Band5-10MHz-QPSK-20600-1RB#0-3000~10000
-PASS



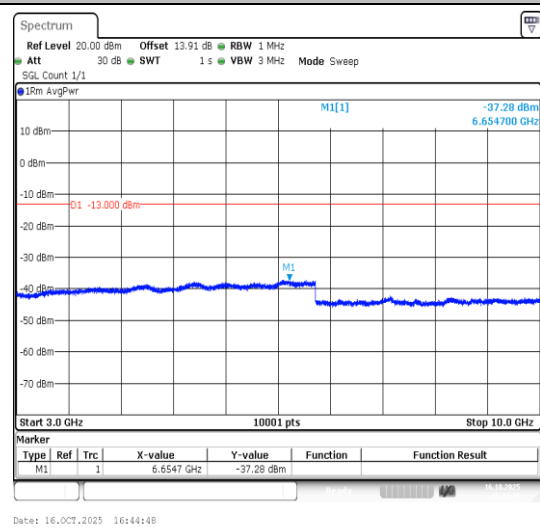
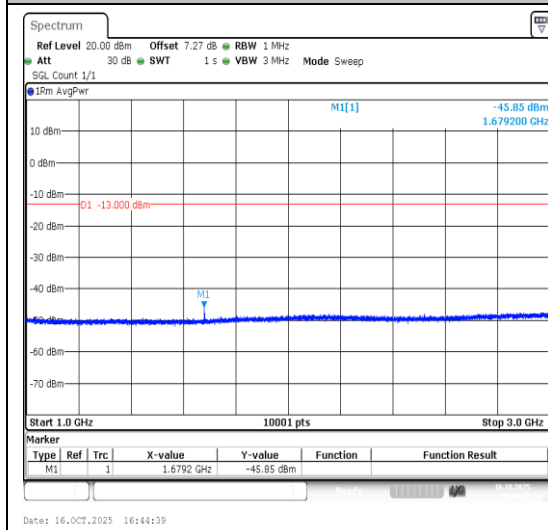
Band5-10MHz-16QAM-20600-1RB#0-0.009~0.15-
PASS



Band5-10MHz-16QAM-20600-1RB#0-0.15~30-PA
SS



Band5-10MHz-16QAM-20600-1RB#0-30~1000-PA
SS



Band5-10MHz-16QAM-20600-1RB#0-1000~3000 -PASS	Band5-10MHz-16QAM-20600-1RB#0-3000~10000 -PASS
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Appendix F: Frequency Stability

Test Result

Voltage										
Band	Bandwidth	Modulation	Channel	RB Configuration	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band5	1.4MHz	QPSK	20407	6RB#0	VN	NT	15.09	0.018298	±2.5	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	VL	NT	17.94	0.021753	±2.5	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	VH	NT	-7.81	-0.009470	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	VN	NT	-26.82	-0.032521	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	VL	NT	-5.22	-0.006330	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	VH	NT	-29.23	-0.035443	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	VN	NT	-16.14	-0.019295	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	VL	NT	12.09	0.014453	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	VH	NT	5.65	0.006754	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	VN	NT	-19.94	-0.023837	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	VL	NT	-13.10	-0.015660	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	VH	NT	-10.51	-0.012564	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	VN	NT	7.93	0.009348	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	VL	NT	12.66	0.014924	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	VH	NT	13.63	0.016067	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	VN	NT	7.62	0.008983	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	VL	NT	-24.56	-0.028952	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	VH	NT	-7.87	-0.009277	±2.5	PASS
Band5	3MHz	QPSK	20415	15RB#0	VN	NT	31.33	0.037953	±2.5	PASS
Band5	3MHz	QPSK	20415	15RB#0	VL	NT	15.98	0.019358	±2.5	PASS
Band5	3MHz	QPSK	20415	15RB#0	VH	NT	29.24	0.035421	±2.5	PASS
Band5	3MHz	16QAM	20415	15RB#0	VN	NT	-6.01	-0.007280	±2.5	PASS
Band5	3MHz	16QAM	20415	15RB#0	VL	NT	-22.23	-0.026929	±2.5	PASS
Band5	3MHz	16QAM	20415	15RB#0	VH	NT	-7.77	-0.009412	±2.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	VN	NT	12.50	0.014943	±2.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	VL	NT	10.46	0.012504	±2.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	VH	NT	-19.43	-0.023228	±2.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	VN	NT	-27.37	-0.032720	±2.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	VL	NT	-18.88	-0.022570	±2.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	VH	NT	-31.67	-0.037860	±2.5	PASS
Band5	3MHz	QPSK	20635	15RB#0	VN	NT	17.84	0.021050	±2.5	PASS
Band5	3MHz	QPSK	20635	15RB#0	VL	NT	22.07	0.026041	±2.5	PASS
Band5	3MHz	QPSK	20635	15RB#0	VH	NT	7.30	0.008614	±2.5	PASS
Band5	3MHz	16QAM	20635	15RB#0	VN	NT	-13.48	-0.015906	±2.5	PASS
Band5	3MHz	16QAM	20635	15RB#0	VL	NT	-20.48	-0.024165	±2.5	PASS

Band5	3MHz	16QAM	20635	15RB#0	VH	NT	6.77	0.007988	±2.5	PASS
Band5	5MHz	QPSK	20425	25RB#0	VN	NT	29.57	0.035777	±2.5	PASS
Band5	5MHz	QPSK	20425	25RB#0	VL	NT	16.64	0.020133	±2.5	PASS
Band5	5MHz	QPSK	20425	25RB#0	VH	NT	-6.28	-0.007598	±2.5	PASS
Band5	5MHz	16QAM	20425	25RB#0	VN	NT	-9.23	-0.011168	±2.5	PASS
Band5	5MHz	16QAM	20425	25RB#0	VL	NT	-19.25	-0.023291	±2.5	PASS
Band5	5MHz	16QAM	20425	25RB#0	VH	NT	-15.54	-0.018802	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	VN	NT	-3.20	-0.003825	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	VL	NT	-13.79	-0.016485	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	VH	NT	-12.16	-0.014537	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	VN	NT	-26.26	-0.031393	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	VL	NT	-21.60	-0.025822	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	VH	NT	-30.01	-0.035876	±2.5	PASS
Band5	5MHz	QPSK	20625	25RB#0	VN	NT	31.80	0.037566	±2.5	PASS
Band5	5MHz	QPSK	20625	25RB#0	VL	NT	31.97	0.037767	±2.5	PASS
Band5	5MHz	QPSK	20625	25RB#0	VH	NT	22.87	0.027017	±2.5	PASS
Band5	5MHz	16QAM	20625	25RB#0	VN	NT	-14.83	-0.017519	±2.5	PASS
Band5	5MHz	16QAM	20625	25RB#0	VL	NT	-22.26	-0.026297	±2.5	PASS
Band5	5MHz	16QAM	20625	25RB#0	VH	NT	-8.25	-0.009746	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	VN	NT	-2.70	-0.003257	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	VL	NT	8.45	0.010193	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	VH	NT	4.49	0.005416	±2.5	PASS
Band5	10MHz	16QAM	20450	50RB#0	VN	NT	3.83	0.004620	±2.5	PASS
Band5	10MHz	16QAM	20450	50RB#0	VL	NT	-2.68	-0.003233	±2.5	PASS
Band5	10MHz	16QAM	20450	50RB#0	VH	NT	-12.86	-0.015513	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	VN	NT	-6.18	-0.007388	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	VL	NT	-4.66	-0.005571	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	VH	NT	4.23	0.005057	±2.5	PASS
Band5	10MHz	16QAM	20525	50RB#0	VN	NT	5.29	0.006324	±2.5	PASS
Band5	10MHz	16QAM	20525	50RB#0	VL	NT	4.41	0.005272	±2.5	PASS
Band5	10MHz	16QAM	20525	50RB#0	VH	NT	5.65	0.006754	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	VN	NT	-6.34	-0.007512	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	VL	NT	-3.48	-0.004123	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	VH	NT	-7.62	-0.009028	±2.5	PASS
Band5	10MHz	16QAM	20600	50RB#0	VN	NT	5.39	0.006386	±2.5	PASS
Band5	10MHz	16QAM	20600	50RB#0	VL	NT	-7.41	-0.008780	±2.5	PASS
Band5	10MHz	16QAM	20600	50RB#0	VH	NT	-4.19	-0.004964	±2.5	PASS

Temperature										
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict

Band5	1.4MHz	QPSK	20407	6RB#0	NV	-30	-15.38	-0.018649	±2.5	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	NV	-20	-5.26	-0.006378	±2.5	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	NV	-10	-5.08	-0.006160	±2.5	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	NV	0	8.60	0.010428	±2.5	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	NV	10	-17.75	-0.021523	±2.5	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	NV	20	-10.54	-0.012780	±2.5	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	NV	30	-12.76	-0.015472	±2.5	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	NV	40	-13.10	-0.015885	±2.5	PASS
Band5	1.4MHz	QPSK	20407	6RB#0	NV	50	21.57	0.026155	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	NV	-30	7.98	0.009676	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	NV	-20	4.61	0.005590	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	NV	-10	-10.59	-0.012841	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	NV	0	6.95	0.008427	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	NV	10	-23.83	-0.028895	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	NV	20	-28.58	-0.034655	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	NV	30	-29.88	-0.036231	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	NV	40	-17.87	-0.021668	±2.5	PASS
Band5	1.4MHz	16QAM	20407	6RB#0	NV	50	-11.83	-0.014345	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	NV	-30	18.81	0.022487	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	NV	-20	15.58	0.018625	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	NV	-10	11.03	0.013186	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	NV	0	-20.48	-0.024483	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	NV	10	11.17	0.013353	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	NV	20	7.51	0.008978	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	NV	30	10.81	0.012923	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	NV	40	-14.89	-0.017800	±2.5	PASS
Band5	1.4MHz	QPSK	20525	6RB#0	NV	50	-14.41	-0.017227	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	NV	-30	-21.47	-0.025666	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	NV	-20	-21.47	-0.025666	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	NV	-10	-7.71	-0.009217	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	NV	0	-10.10	-0.012074	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	NV	10	-13.49	-0.016127	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	NV	20	-26.16	-0.031273	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	NV	30	-19.90	-0.023790	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	NV	40	6.55	0.007830	±2.5	PASS
Band5	1.4MHz	16QAM	20525	6RB#0	NV	50	-5.02	-0.006001	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	NV	-30	3.99	0.004704	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	NV	-20	10.87	0.012814	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	NV	-10	18.74	0.022091	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	NV	0	-6.05	-0.007132	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	NV	10	5.65	0.006660	±2.5	PASS

Band5	1.4MHz	QPSK	20643	6RB#0	NV	20	11.77	0.013875	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	NV	30	20.26	0.023883	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	NV	40	-5.74	-0.006766	±2.5	PASS
Band5	1.4MHz	QPSK	20643	6RB#0	NV	50	23.92	0.028198	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	NV	-30	-23.95	-0.028233	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	NV	-20	-22.60	-0.026642	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	NV	-10	-14.66	-0.017282	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	NV	0	7.20	0.008488	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	NV	10	-15.03	-0.017718	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	NV	20	8.98	0.010586	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	NV	30	-26.32	-0.031027	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	NV	40	-25.86	-0.030484	±2.5	PASS
Band5	1.4MHz	16QAM	20643	6RB#0	NV	50	-14.65	-0.017270	±2.5	PASS
Band5	3MHz	QPSK	20415	15RB#0	NV	-30	13.45	0.016293	±2.5	PASS
Band5	3MHz	QPSK	20415	15RB#0	NV	-20	-22.99	-0.027850	±2.5	PASS
Band5	3MHz	QPSK	20415	15RB#0	NV	-10	-20.01	-0.024240	±2.5	PASS
Band5	3MHz	QPSK	20415	15RB#0	NV	0	26.08	0.031593	±2.5	PASS
Band5	3MHz	QPSK	20415	15RB#0	NV	10	8.71	0.010551	±2.5	PASS
Band5	3MHz	QPSK	20415	15RB#0	NV	20	22.17	0.026856	±2.5	PASS
Band5	3MHz	QPSK	20415	15RB#0	NV	30	-19.31	-0.023392	±2.5	PASS
Band5	3MHz	QPSK	20415	15RB#0	NV	40	-27.07	-0.032792	±2.5	PASS
Band5	3MHz	QPSK	20415	15RB#0	NV	50	14.56	0.017638	±2.5	PASS
Band5	3MHz	16QAM	20415	15RB#0	NV	-30	-5.59	-0.006772	±2.5	PASS
Band5	3MHz	16QAM	20415	15RB#0	NV	-20	-22.69	-0.027486	±2.5	PASS
Band5	3MHz	16QAM	20415	15RB#0	NV	-10	-31.41	-0.038050	±2.5	PASS
Band5	3MHz	16QAM	20415	15RB#0	NV	0	-18.12	-0.021950	±2.5	PASS
Band5	3MHz	16QAM	20415	15RB#0	NV	10	-5.98	-0.007244	±2.5	PASS
Band5	3MHz	16QAM	20415	15RB#0	NV	20	-7.47	-0.009049	±2.5	PASS
Band5	3MHz	16QAM	20415	15RB#0	NV	30	-25.39	-0.030757	±2.5	PASS
Band5	3MHz	16QAM	20415	15RB#0	NV	40	-16.26	-0.019697	±2.5	PASS
Band5	3MHz	16QAM	20415	15RB#0	NV	50	-11.92	-0.014440	±2.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	NV	-30	-9.10	-0.010879	±2.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	NV	-20	19.27	0.023036	±2.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	NV	-10	8.78	0.010496	±2.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	NV	0	16.94	0.020251	±2.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	NV	10	19.61	0.023443	±2.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	NV	20	-7.93	-0.009480	±2.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	NV	30	14.08	0.016832	±2.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	NV	40	-13.32	-0.015923	±2.5	PASS
Band5	3MHz	QPSK	20525	15RB#0	NV	50	6.49	0.007759	±2.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	NV	-30	-17.71	-0.021172	±2.5	PASS

Band5	3MHz	16QAM	20525	15RB#0	NV	-20	-13.46	-0.016091	±2.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	NV	-10	-17.87	-0.021363	±2.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	NV	0	-15.13	-0.018087	±2.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	NV	10	-22.72	-0.027161	±2.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	NV	20	-19.15	-0.022893	±2.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	NV	30	8.50	0.010161	±2.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	NV	40	-14.96	-0.017884	±2.5	PASS
Band5	3MHz	16QAM	20525	15RB#0	NV	50	-25.88	-0.030938	±2.5	PASS
Band5	3MHz	QPSK	20635	15RB#0	NV	-30	14.51	0.017121	±2.5	PASS
Band5	3MHz	QPSK	20635	15RB#0	NV	-20	17.68	0.020861	±2.5	PASS
Band5	3MHz	QPSK	20635	15RB#0	NV	-10	17.15	0.020236	±2.5	PASS
Band5	3MHz	QPSK	20635	15RB#0	NV	0	28.17	0.033239	±2.5	PASS
Band5	3MHz	QPSK	20635	15RB#0	NV	10	27.09	0.031965	±2.5	PASS
Band5	3MHz	QPSK	20635	15RB#0	NV	20	10.67	0.012590	±2.5	PASS
Band5	3MHz	QPSK	20635	15RB#0	NV	30	14.31	0.016885	±2.5	PASS
Band5	3MHz	QPSK	20635	15RB#0	NV	40	14.16	0.016708	±2.5	PASS
Band5	3MHz	QPSK	20635	15RB#0	NV	50	30.13	0.035552	±2.5	PASS
Band5	3MHz	16QAM	20635	15RB#0	NV	-30	-12.13	-0.014313	±2.5	PASS
Band5	3MHz	16QAM	20635	15RB#0	NV	-20	-7.21	-0.008507	±2.5	PASS
Band5	3MHz	16QAM	20635	15RB#0	NV	-10	12.95	0.015280	±2.5	PASS
Band5	3MHz	16QAM	20635	15RB#0	NV	0	-16.62	-0.019611	±2.5	PASS
Band5	3MHz	16QAM	20635	15RB#0	NV	10	-19.87	-0.023445	±2.5	PASS
Band5	3MHz	16QAM	20635	15RB#0	NV	20	5.97	0.007044	±2.5	PASS
Band5	3MHz	16QAM	20635	15RB#0	NV	30	-25.48	-0.030065	±2.5	PASS
Band5	3MHz	16QAM	20635	15RB#0	NV	40	-19.05	-0.022478	±2.5	PASS
Band5	3MHz	16QAM	20635	15RB#0	NV	50	-16.38	-0.019327	±2.5	PASS
Band5	5MHz	QPSK	20425	25RB#0	NV	-30	-6.94	-0.008397	±2.5	PASS
Band5	5MHz	QPSK	20425	25RB#0	NV	-20	9.94	0.012027	±2.5	PASS
Band5	5MHz	QPSK	20425	25RB#0	NV	-10	17.14	0.020738	±2.5	PASS
Band5	5MHz	QPSK	20425	25RB#0	NV	0	20.70	0.025045	±2.5	PASS
Band5	5MHz	QPSK	20425	25RB#0	NV	10	23.52	0.028457	±2.5	PASS
Band5	5MHz	QPSK	20425	25RB#0	NV	20	-14.02	-0.016963	±2.5	PASS
Band5	5MHz	QPSK	20425	25RB#0	NV	30	7.97	0.009643	±2.5	PASS
Band5	5MHz	QPSK	20425	25RB#0	NV	40	-4.21	-0.005094	±2.5	PASS
Band5	5MHz	QPSK	20425	25RB#0	NV	50	10.30	0.012462	±2.5	PASS
Band5	5MHz	16QAM	20425	25RB#0	NV	-30	-24.62	-0.029788	±2.5	PASS
Band5	5MHz	16QAM	20425	25RB#0	NV	-20	-12.06	-0.014592	±2.5	PASS
Band5	5MHz	16QAM	20425	25RB#0	NV	-10	-10.47	-0.012668	±2.5	PASS
Band5	5MHz	16QAM	20425	25RB#0	NV	0	-26.62	-0.032208	±2.5	PASS
Band5	5MHz	16QAM	20425	25RB#0	NV	10	-13.70	-0.016576	±2.5	PASS
Band5	5MHz	16QAM	20425	25RB#0	NV	20	-4.45	-0.005384	±2.5	PASS

Band5	5MHz	16QAM	20425	25RB#0	NV	30	-16.14	-0.019528	±2.5	PASS
Band5	5MHz	16QAM	20425	25RB#0	NV	40	-2.45	-0.002964	±2.5	PASS
Band5	5MHz	16QAM	20425	25RB#0	NV	50	-15.95	-0.019298	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	NV	-30	7.28	0.008703	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	NV	-20	-5.61	-0.006707	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	NV	-10	6.21	0.007424	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	NV	0	23.25	0.027794	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	NV	10	-26.66	-0.031871	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	NV	20	15.31	0.018302	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	NV	30	-12.92	-0.015445	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	NV	40	-13.86	-0.016569	±2.5	PASS
Band5	5MHz	QPSK	20525	25RB#0	NV	50	-6.11	-0.007304	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	NV	-30	-14.41	-0.017227	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	NV	-20	-27.01	-0.032289	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	NV	-10	11.53	0.013784	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	NV	0	-15.68	-0.018745	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	NV	10	6.01	0.007185	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	NV	20	-11.70	-0.013987	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	NV	30	-23.13	-0.027651	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	NV	40	10.97	0.013114	±2.5	PASS
Band5	5MHz	16QAM	20525	25RB#0	NV	50	-11.60	-0.013867	±2.5	PASS
Band5	5MHz	QPSK	20625	25RB#0	NV	-30	6.18	0.007301	±2.5	PASS
Band5	5MHz	QPSK	20625	25RB#0	NV	-20	8.67	0.010242	±2.5	PASS
Band5	5MHz	QPSK	20625	25RB#0	NV	-10	24.58	0.029037	±2.5	PASS
Band5	5MHz	QPSK	20625	25RB#0	NV	0	-12.00	-0.014176	±2.5	PASS
Band5	5MHz	QPSK	20625	25RB#0	NV	10	-8.10	-0.009569	±2.5	PASS
Band5	5MHz	QPSK	20625	25RB#0	NV	20	25.21	0.029781	±2.5	PASS
Band5	5MHz	QPSK	20625	25RB#0	NV	30	-6.47	-0.007643	±2.5	PASS
Band5	5MHz	QPSK	20625	25RB#0	NV	40	15.36	0.018145	±2.5	PASS
Band5	5MHz	QPSK	20625	25RB#0	NV	50	6.29	0.007431	±2.5	PASS
Band5	5MHz	16QAM	20625	25RB#0	NV	-30	-12.47	-0.014731	±2.5	PASS
Band5	5MHz	16QAM	20625	25RB#0	NV	-20	-33.19	-0.039209	±2.5	PASS
Band5	5MHz	16QAM	20625	25RB#0	NV	-10	-10.20	-0.012050	±2.5	PASS
Band5	5MHz	16QAM	20625	25RB#0	NV	0	-27.19	-0.032120	±2.5	PASS
Band5	5MHz	16QAM	20625	25RB#0	NV	10	-18.64	-0.022020	±2.5	PASS
Band5	5MHz	16QAM	20625	25RB#0	NV	20	-24.85	-0.029356	±2.5	PASS
Band5	5MHz	16QAM	20625	25RB#0	NV	30	7.60	0.008978	±2.5	PASS
Band5	5MHz	16QAM	20625	25RB#0	NV	40	-21.37	-0.025245	±2.5	PASS
Band5	5MHz	16QAM	20625	25RB#0	NV	50	-20.04	-0.023674	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	NV	-30	-2.83	-0.003414	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	NV	-20	-8.64	-0.010422	±2.5	PASS

Band5	10MHz	QPSK	20450	50RB#0	NV	-10	7.40	0.008926	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	NV	0	3.96	0.004777	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	NV	10	5.22	0.006297	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	NV	20	-5.42	-0.006538	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	NV	30	-4.46	-0.005380	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	NV	40	-6.87	-0.008287	±2.5	PASS
Band5	10MHz	QPSK	20450	50RB#0	NV	50	5.05	0.006092	±2.5	PASS
Band5	10MHz	16QAM	20450	50RB#0	NV	-30	-1.86	-0.002244	±2.5	PASS
Band5	10MHz	16QAM	20450	50RB#0	NV	-20	-5.18	-0.006248	±2.5	PASS
Band5	10MHz	16QAM	20450	50RB#0	NV	-10	5.12	0.006176	±2.5	PASS
Band5	10MHz	16QAM	20450	50RB#0	NV	0	9.73	0.011737	±2.5	PASS
Band5	10MHz	16QAM	20450	50RB#0	NV	10	3.09	0.003727	±2.5	PASS
Band5	10MHz	16QAM	20450	50RB#0	NV	20	-5.76	-0.006948	±2.5	PASS
Band5	10MHz	16QAM	20450	50RB#0	NV	30	-5.25	-0.006333	±2.5	PASS
Band5	10MHz	16QAM	20450	50RB#0	NV	40	-5.44	-0.006562	±2.5	PASS
Band5	10MHz	16QAM	20450	50RB#0	NV	50	-4.23	-0.005103	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	NV	-30	4.19	0.005009	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	NV	-20	7.88	0.009420	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	NV	-10	4.75	0.005678	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	NV	0	-4.33	-0.005176	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	NV	10	5.99	0.007161	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	NV	20	-4.03	-0.004818	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	NV	30	-4.46	-0.005332	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	NV	40	-2.88	-0.003443	±2.5	PASS
Band5	10MHz	QPSK	20525	50RB#0	NV	50	-6.17	-0.007376	±2.5	PASS
Band5	10MHz	16QAM	20525	50RB#0	NV	-30	3.71	0.004435	±2.5	PASS
Band5	10MHz	16QAM	20525	50RB#0	NV	-20	-4.46	-0.005332	±2.5	PASS
Band5	10MHz	16QAM	20525	50RB#0	NV	-10	4.43	0.005296	±2.5	PASS
Band5	10MHz	16QAM	20525	50RB#0	NV	0	4.68	0.005595	±2.5	PASS
Band5	10MHz	16QAM	20525	50RB#0	NV	10	-7.94	-0.009492	±2.5	PASS
Band5	10MHz	16QAM	20525	50RB#0	NV	20	4.73	0.005655	±2.5	PASS
Band5	10MHz	16QAM	20525	50RB#0	NV	30	4.53	0.005415	±2.5	PASS
Band5	10MHz	16QAM	20525	50RB#0	NV	40	-3.40	-0.004065	±2.5	PASS
Band5	10MHz	16QAM	20525	50RB#0	NV	50	-5.29	-0.006324	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	NV	-30	-3.95	-0.004680	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	NV	-20	-7.85	-0.009301	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	NV	-10	-5.74	-0.006801	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	NV	0	-5.49	-0.006505	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	NV	10	-2.45	-0.002903	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	NV	20	-3.55	-0.004206	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	NV	30	-8.38	-0.009929	±2.5	PASS

Band5	10MHz	QPSK	20600	50RB#0	NV	40	-6.35	-0.007524	±2.5	PASS
Band5	10MHz	QPSK	20600	50RB#0	NV	50	3.79	0.004491	±2.5	PASS
Band5	10MHz	16QAM	20600	50RB#0	NV	-30	-3.46	-0.004100	±2.5	PASS
Band5	10MHz	16QAM	20600	50RB#0	NV	-20	-3.58	-0.004242	±2.5	PASS
Band5	10MHz	16QAM	20600	50RB#0	NV	-10	5.88	0.006967	±2.5	PASS
Band5	10MHz	16QAM	20600	50RB#0	NV	0	-3.06	-0.003626	±2.5	PASS
Band5	10MHz	16QAM	20600	50RB#0	NV	10	4.29	0.005083	±2.5	PASS
Band5	10MHz	16QAM	20600	50RB#0	NV	20	-5.59	-0.006623	±2.5	PASS
Band5	10MHz	16QAM	20600	50RB#0	NV	30	5.59	0.006623	±2.5	PASS
Band5	10MHz	16QAM	20600	50RB#0	NV	40	-5.54	-0.006564	±2.5	PASS
Band5	10MHz	16QAM	20600	50RB#0	NV	50	-7.55	-0.008945	±2.5	PASS