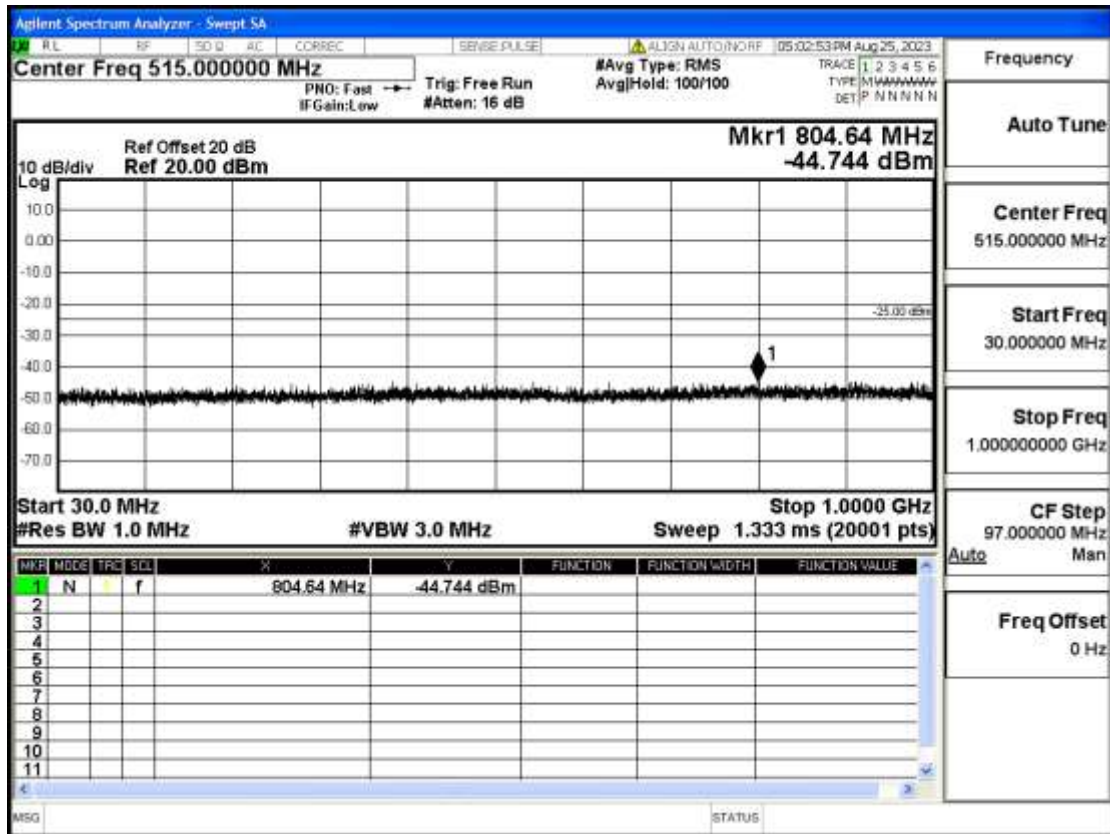
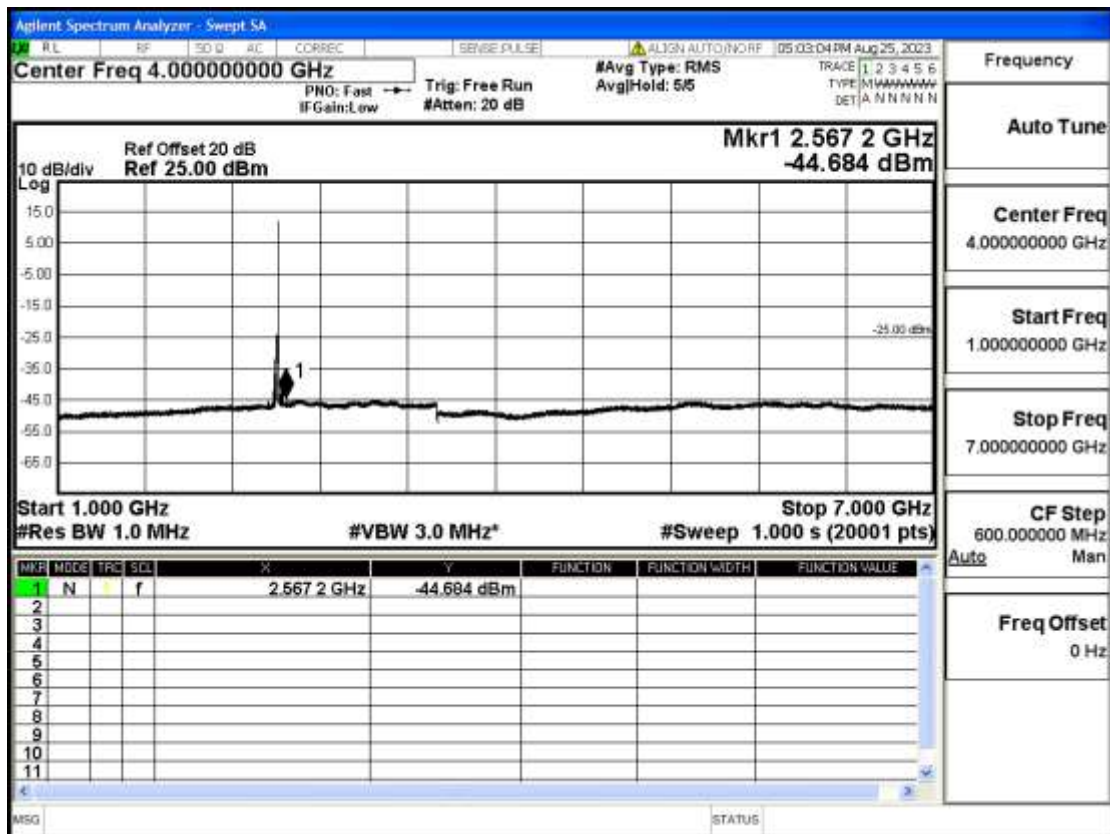


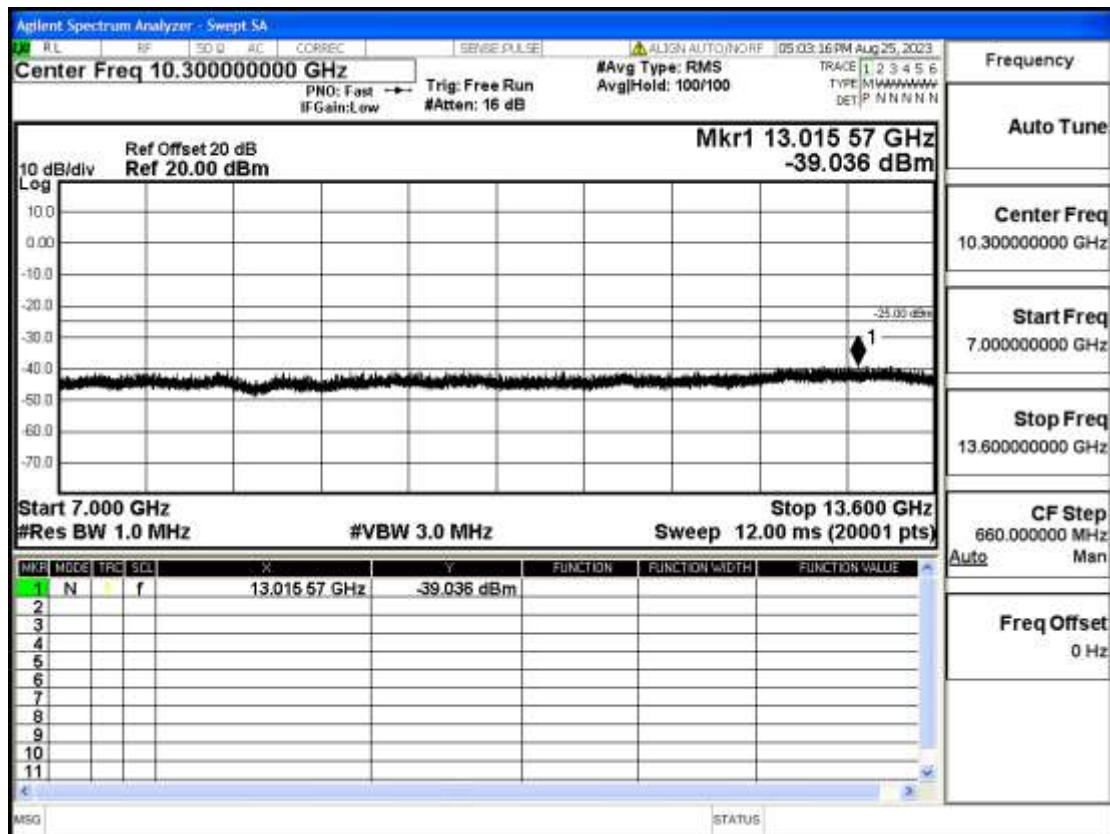
OB7-15-2507.5-QPSK-1#HIGH@30mHz-1GHz@Pass



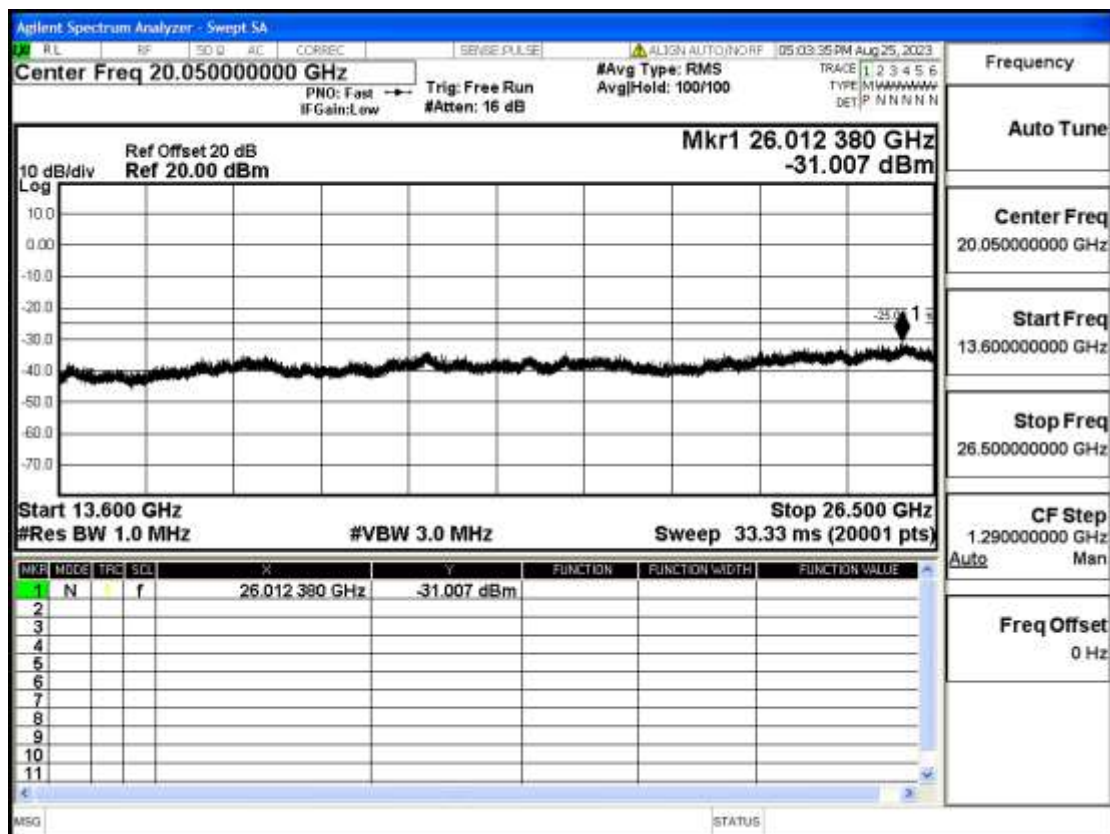
OB7-15-2507.5-QPSK-1#HIGH@1GHz-7GHz@Pass



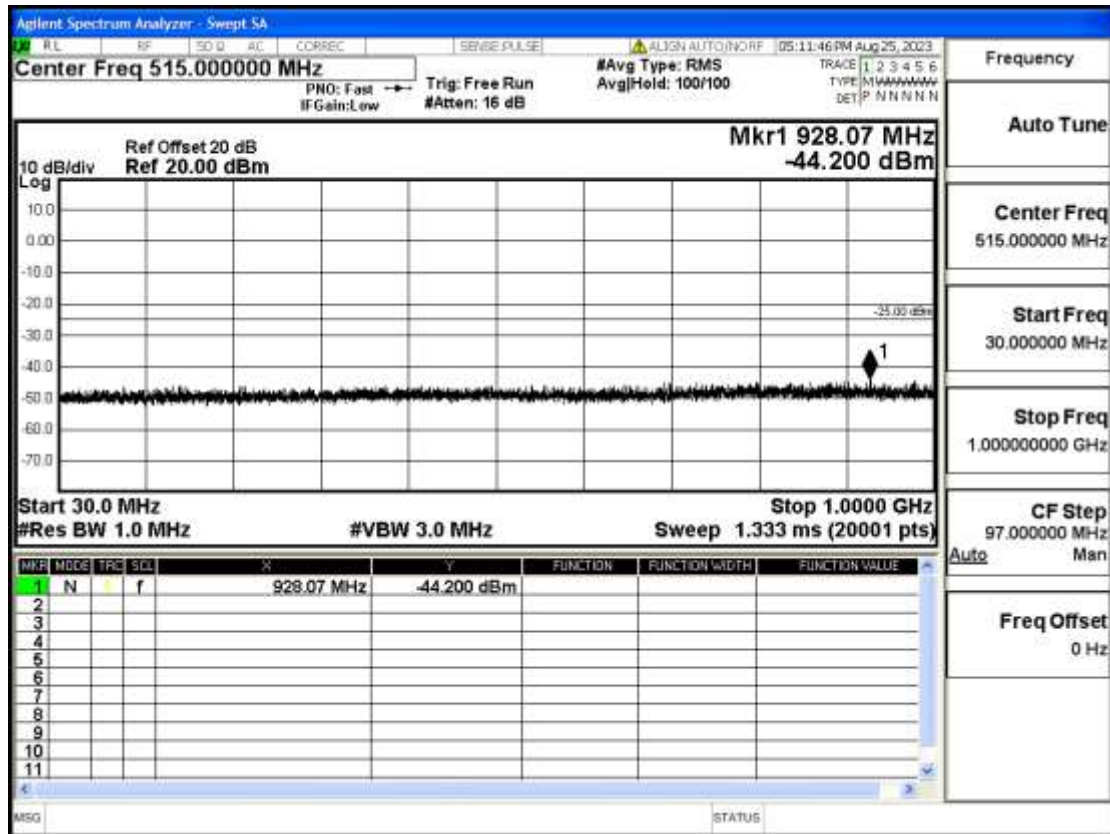
OB7-15-2507.5-QPSK-1#HIGH@7GHz-13.6GHz@Pass



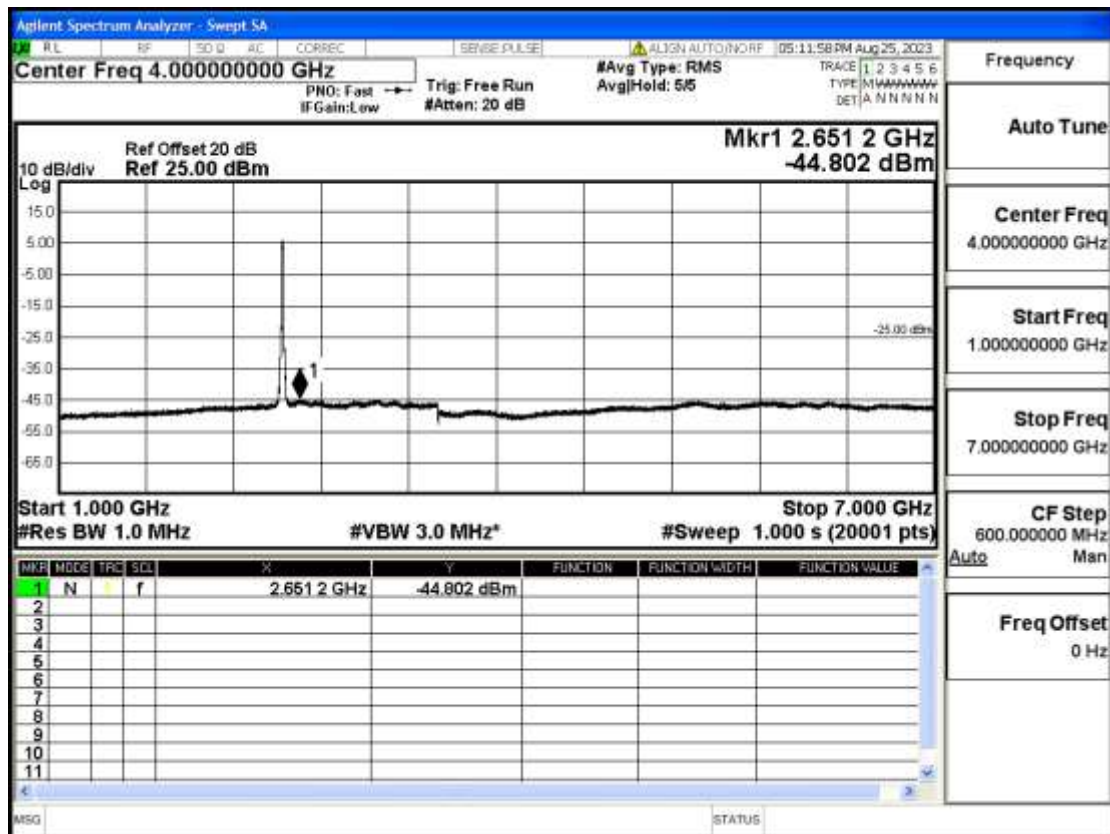
OB7-15-2507.5-QPSK-1#HIGH@13.6GHz-26.5GHz@Pass



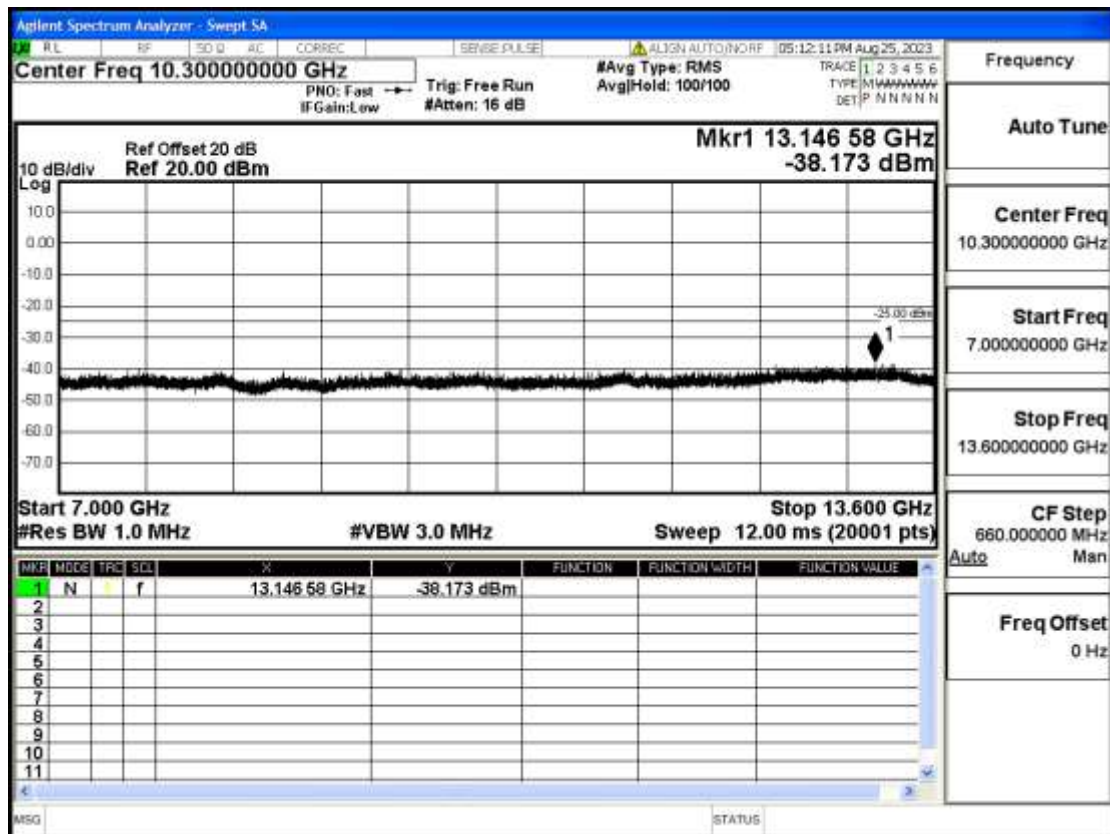
OB7-15-2535-QPSK-75#LOW@30MHz-1GHz@Pass



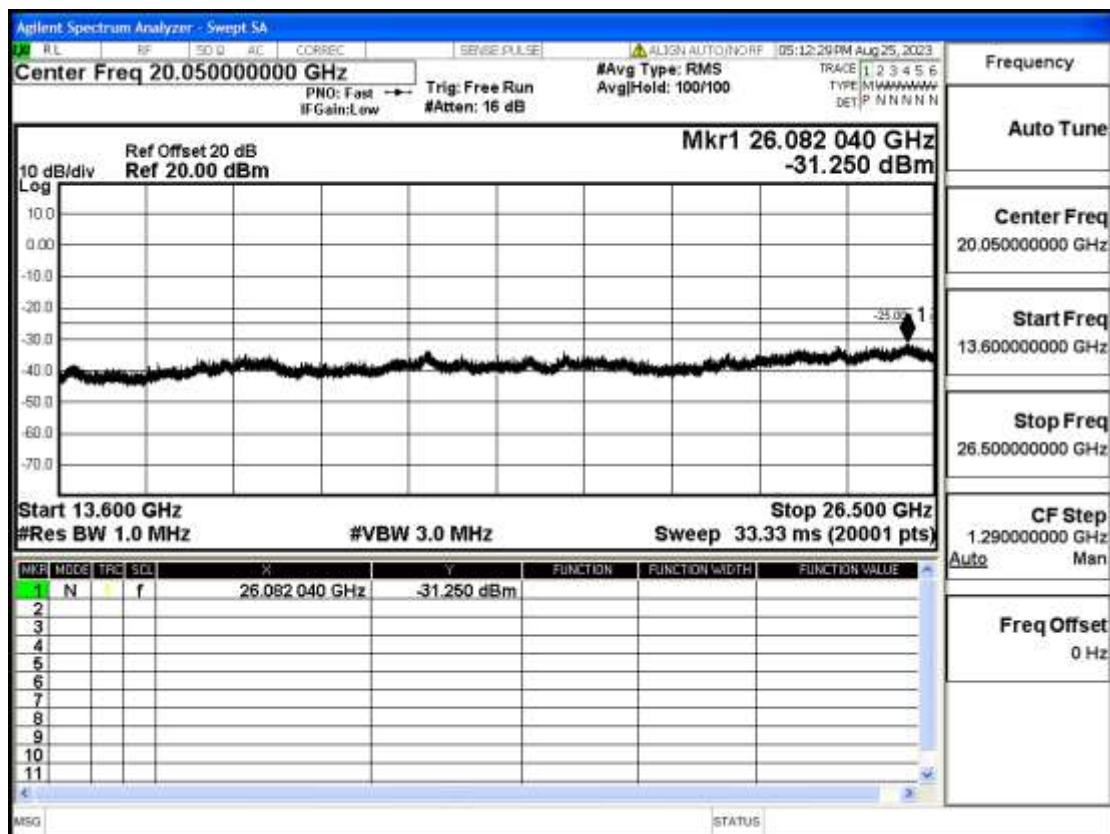
OB7-15-2535-QPSK-75#LOW@1GHz-7GHz@Pass



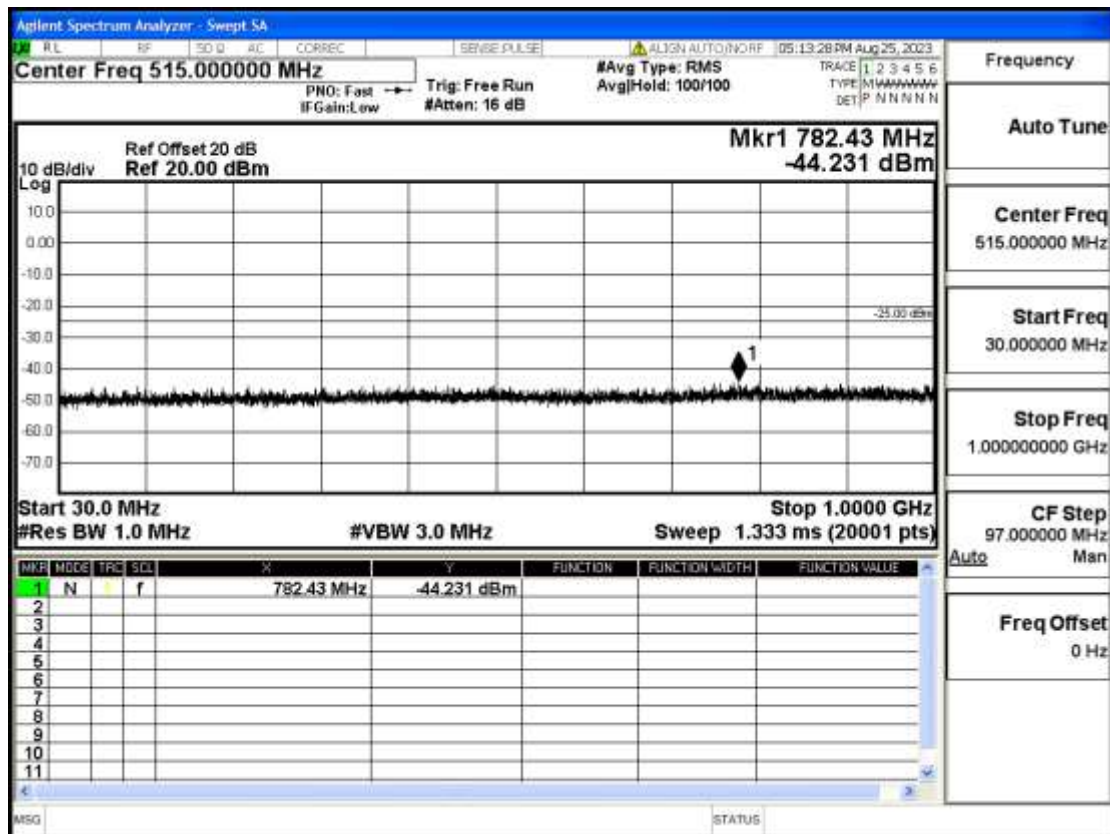
OB7-15-2535-QPSK-75#LOW@7GHz-13.6GHz@Pass



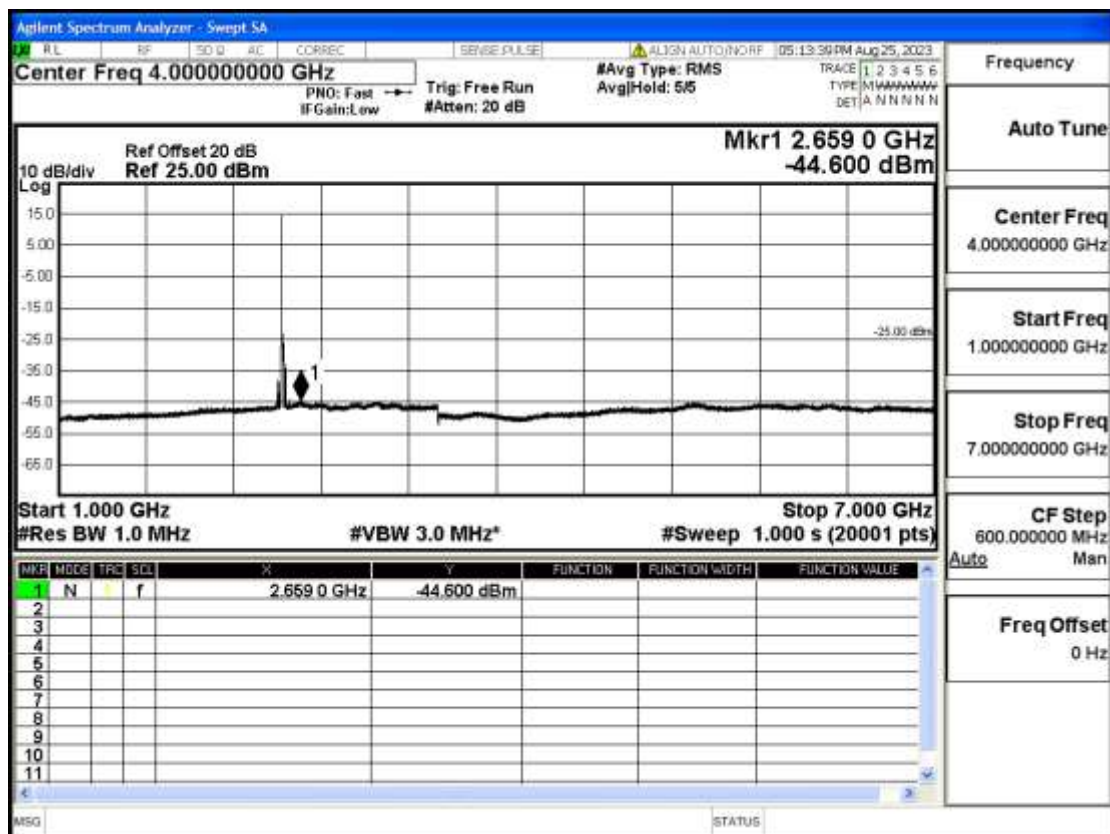
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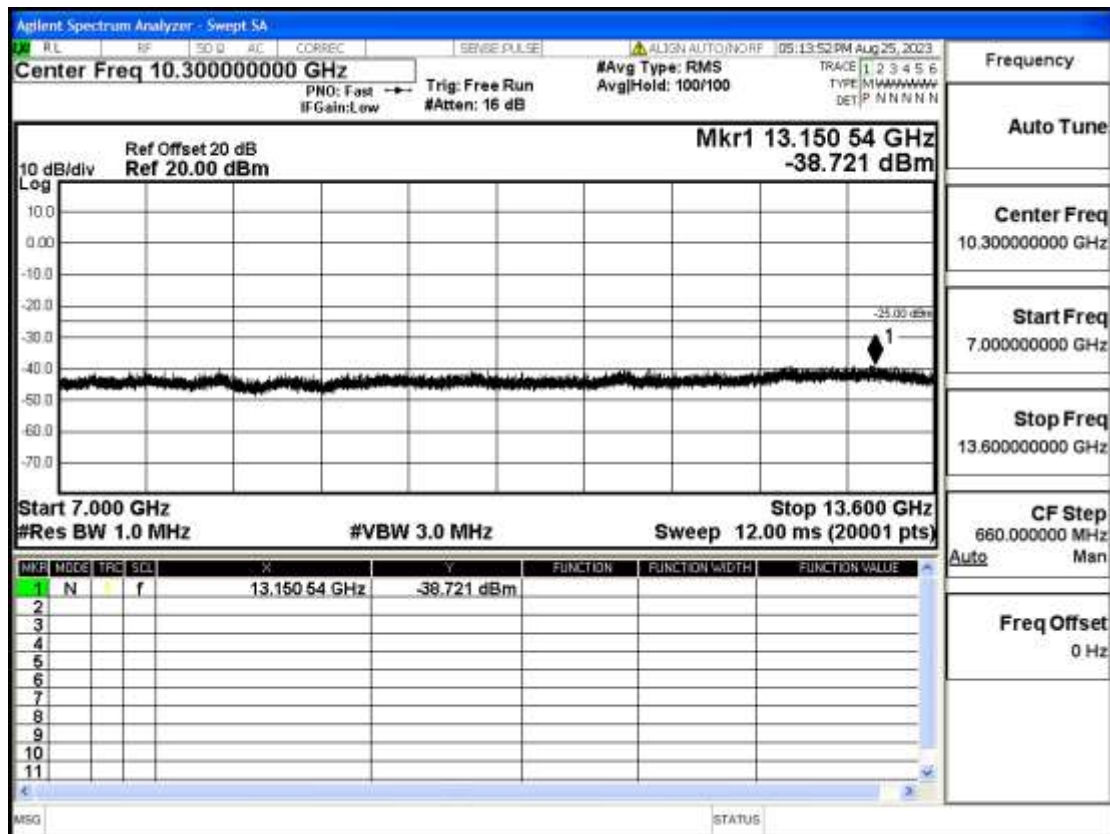
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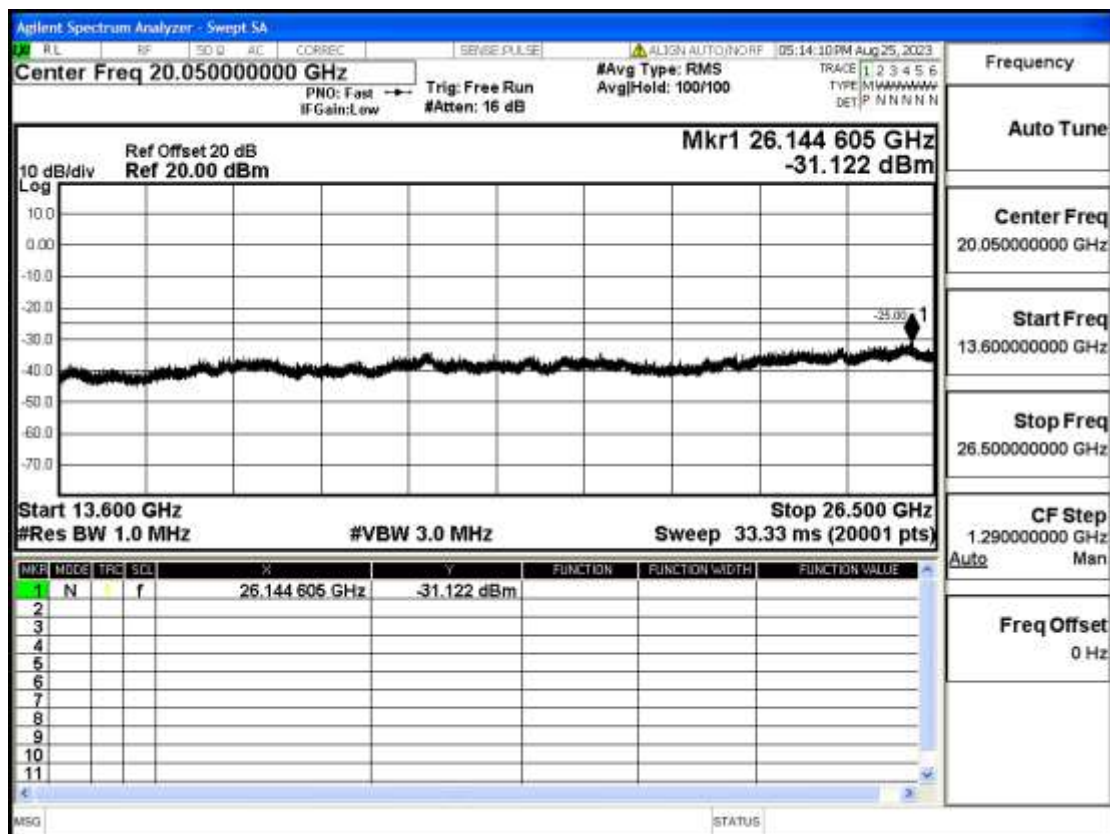
OB7-15-2535-QPSK-1#LOW@1GHz-7GHz@Pass



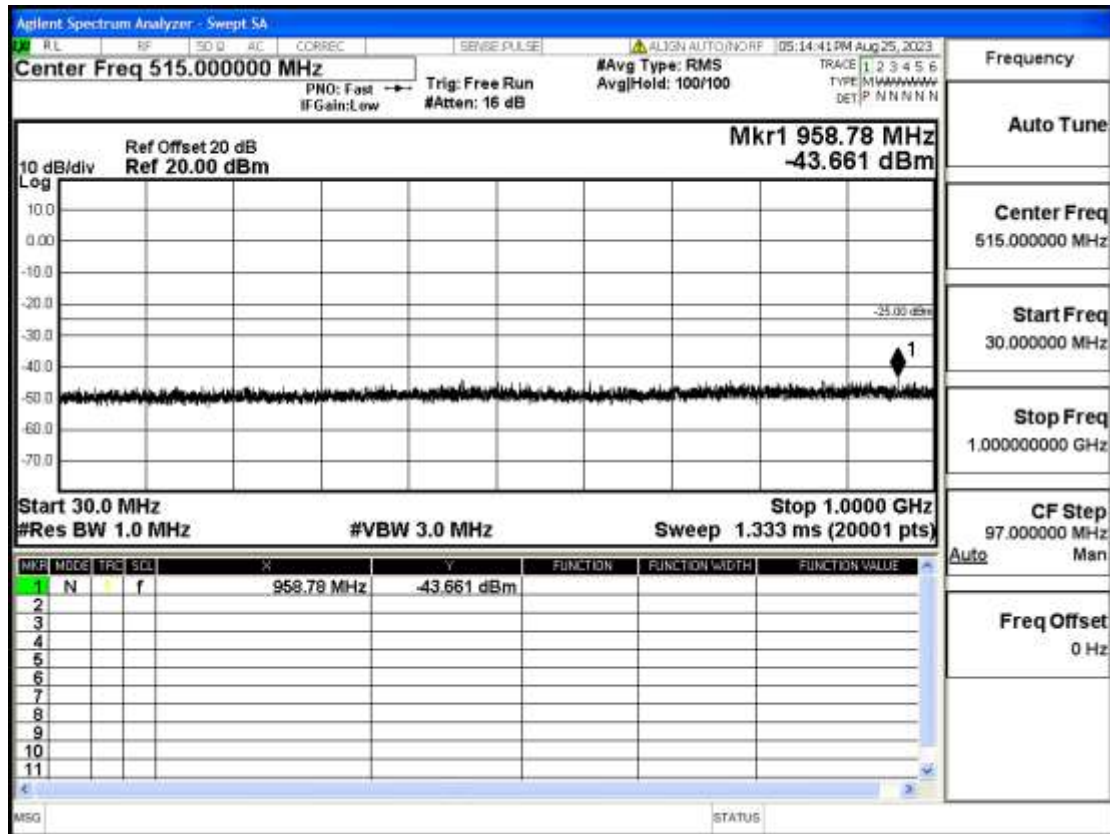
OB7-15-2535-QPSK-1#LOW@7GHz-13.6GHz@Pass



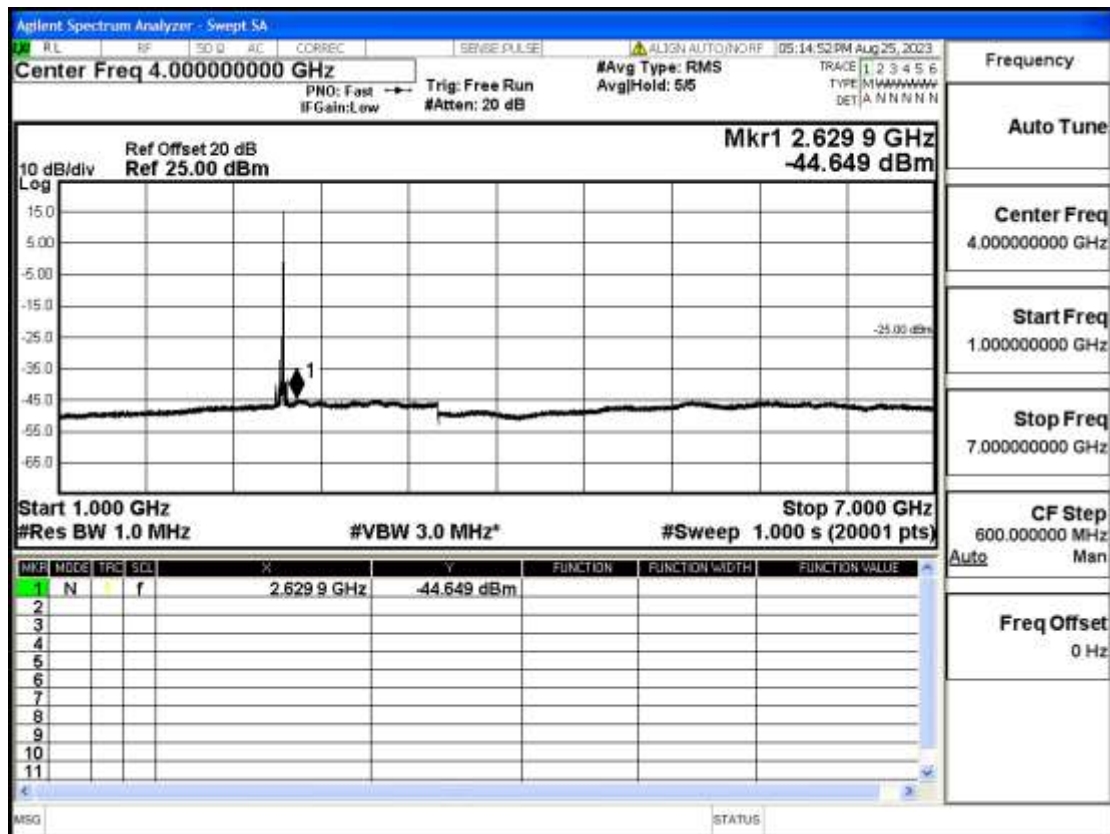
OB7-15-2535-QPSK-1#LOW@13.6GHz-26.5GHz@Pass



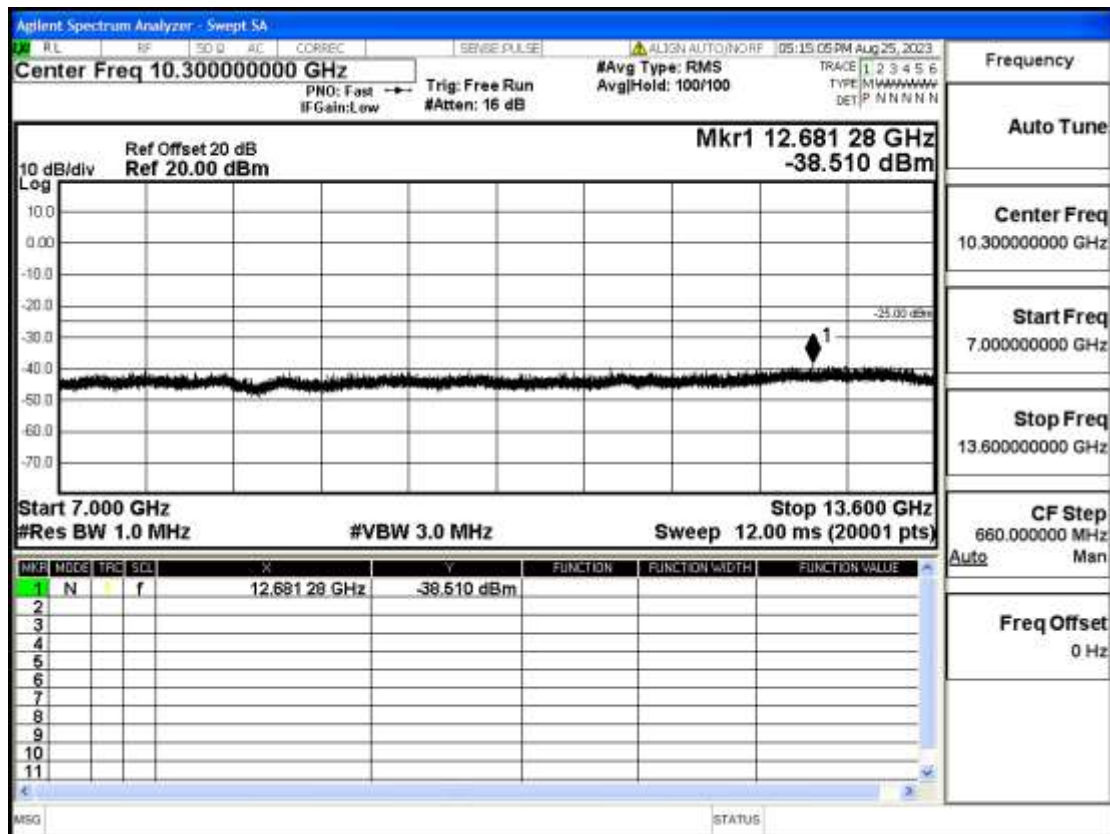
OB7-15-2535-QPSK-1#HIGH@30mHz-1GHz@Pass



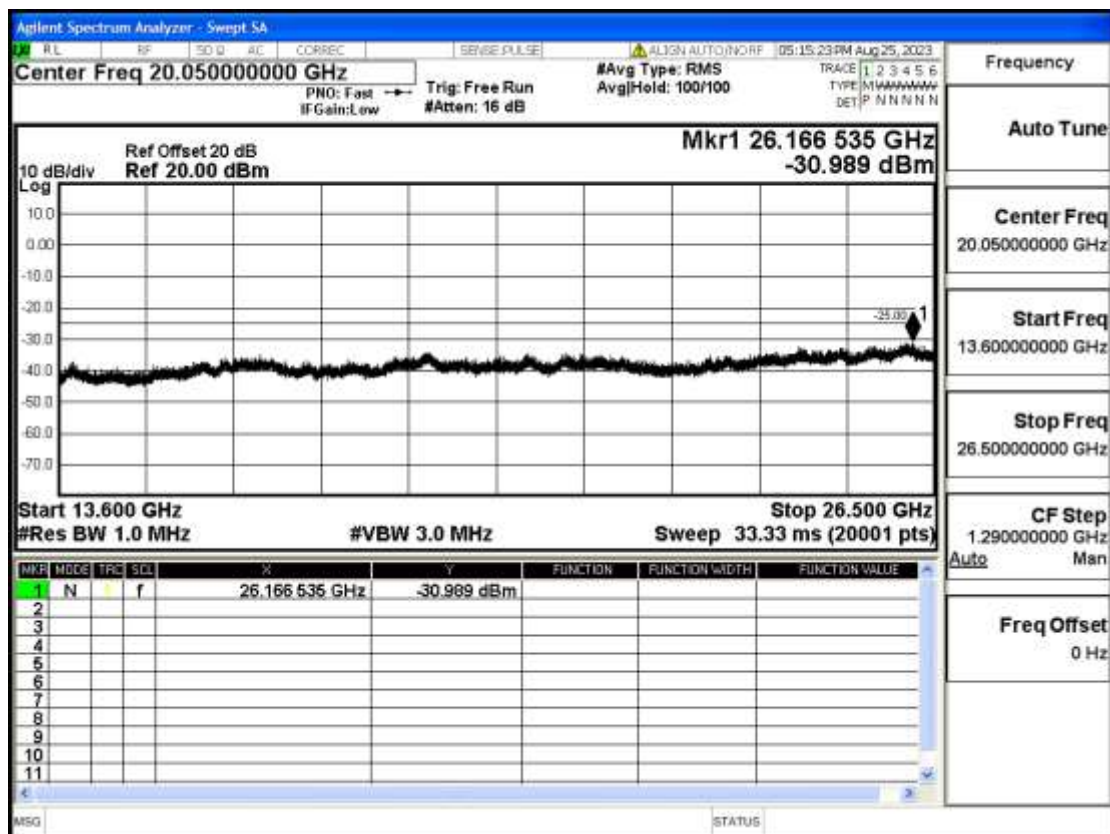
OB7-15-2535-QPSK-1#HIGH@1GHz-7GHz@Pass



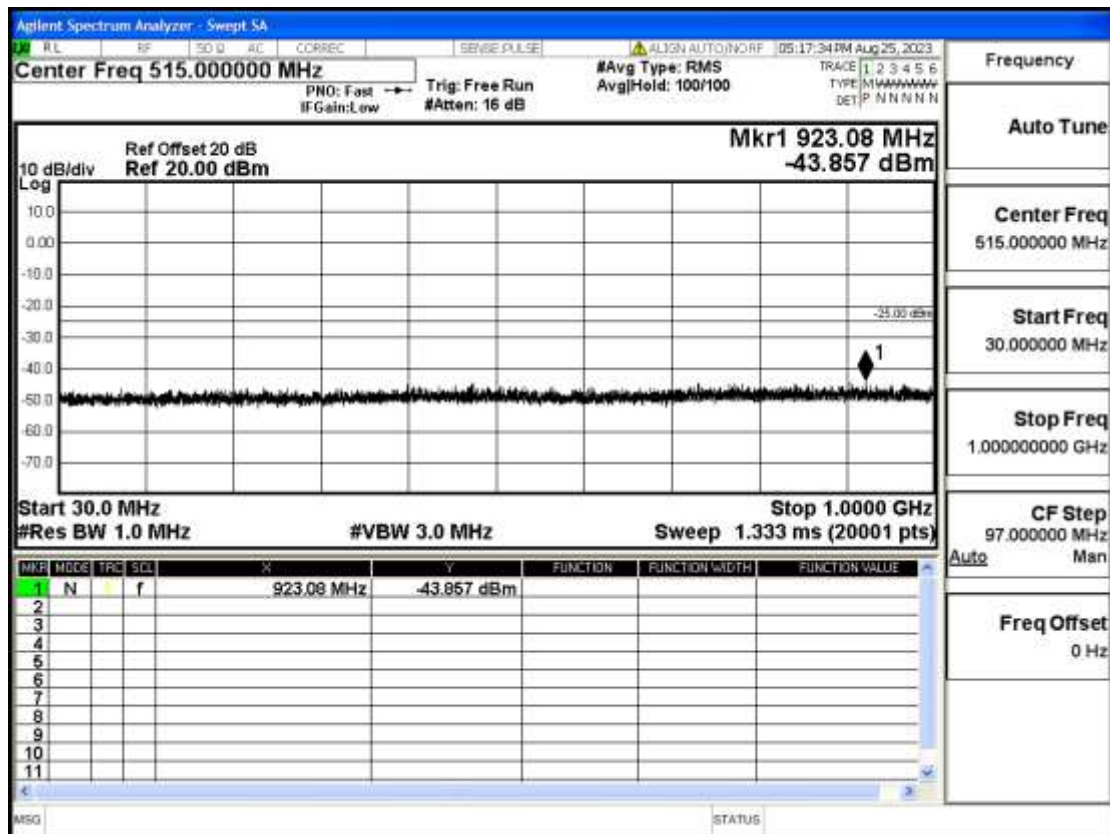
OB7-15-2535-QPSK-1#HIGH@7GHz-13.6GHz@Pass



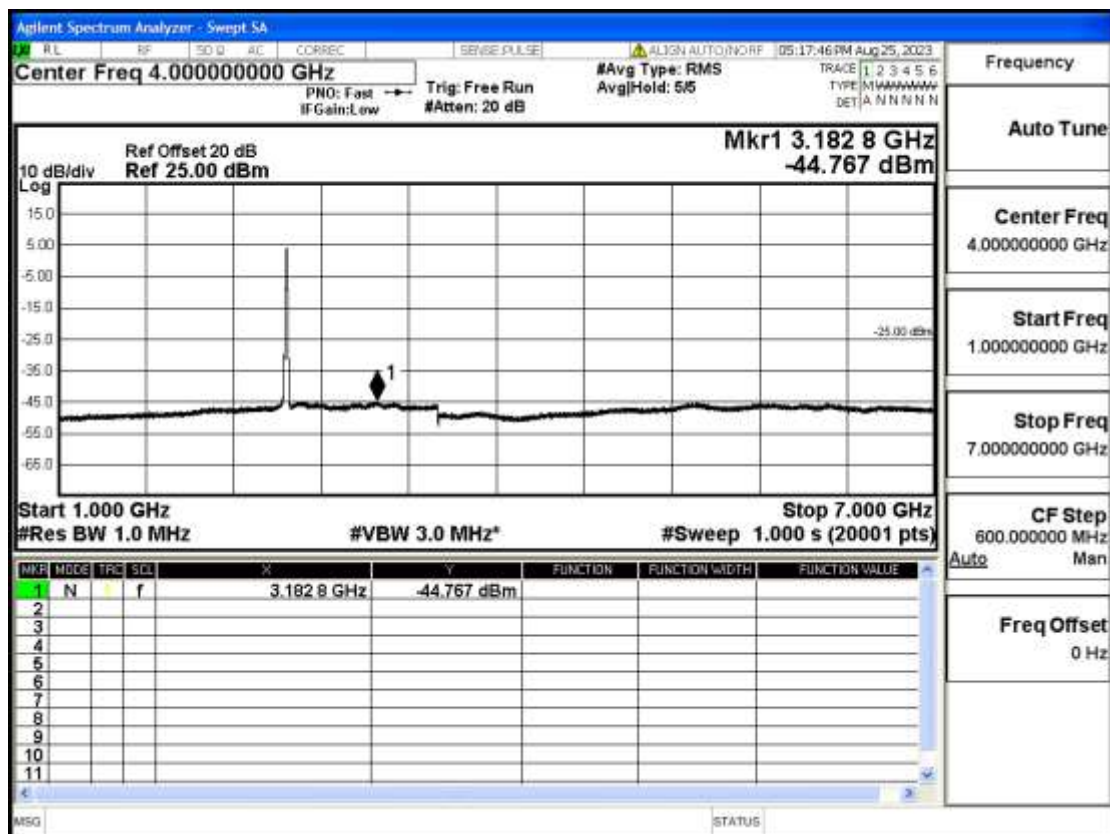
OB7-15-2535-QPSK-1#HIGH@13.6GHz-26.5GHz@Pass



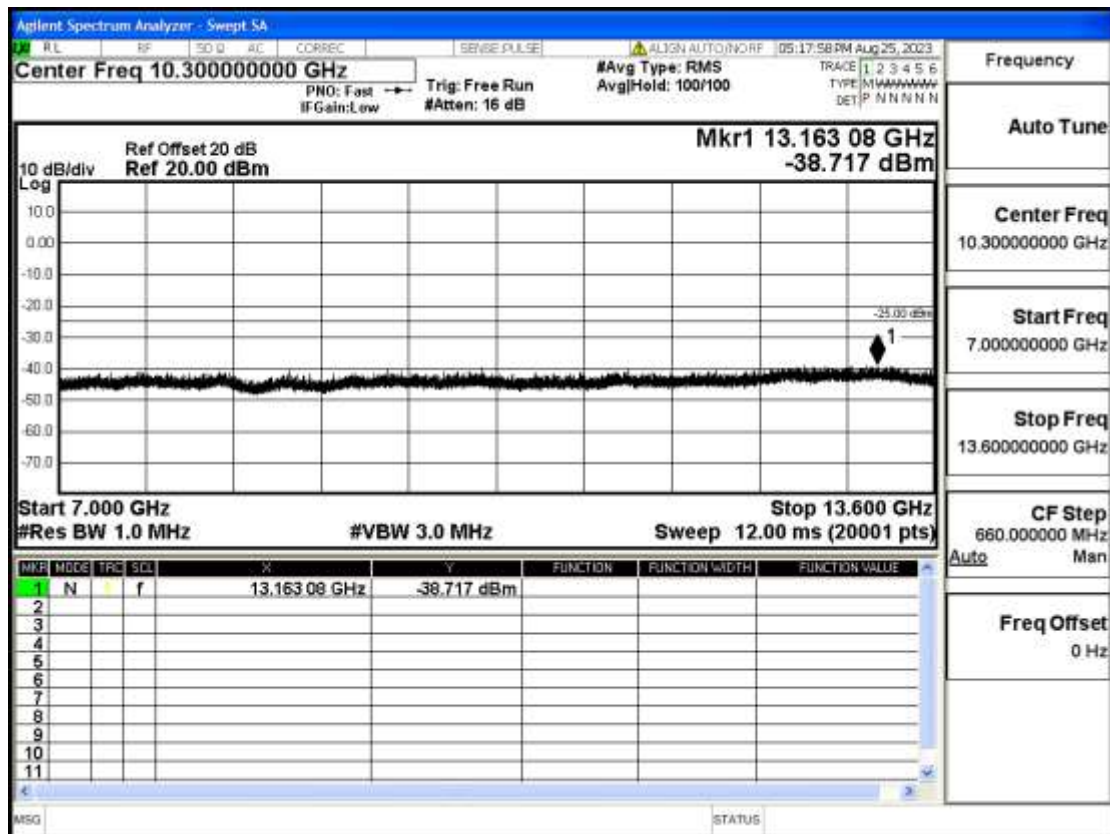
OB7-15-2562.5-QPSK-75#LOW@30mHz-1GHz@Pass



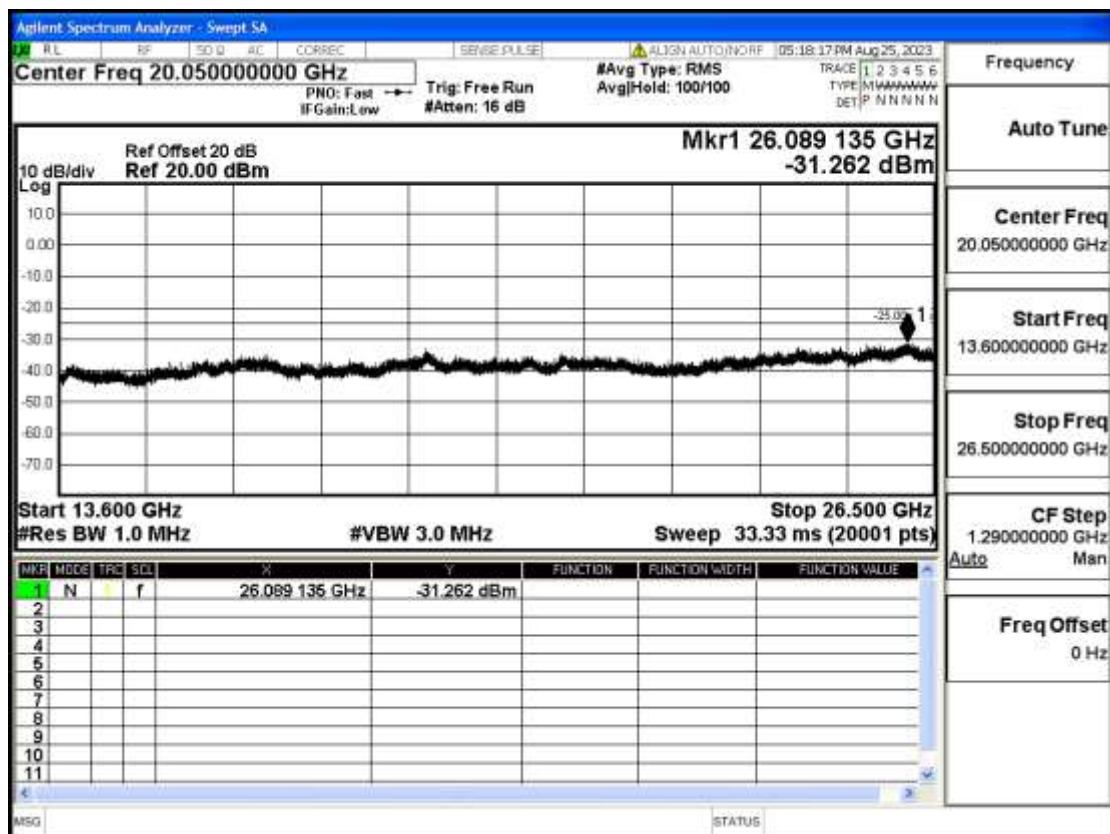
OB7-15-2562.5-QPSK-75#LOW@1GHz-7GHz@Pass



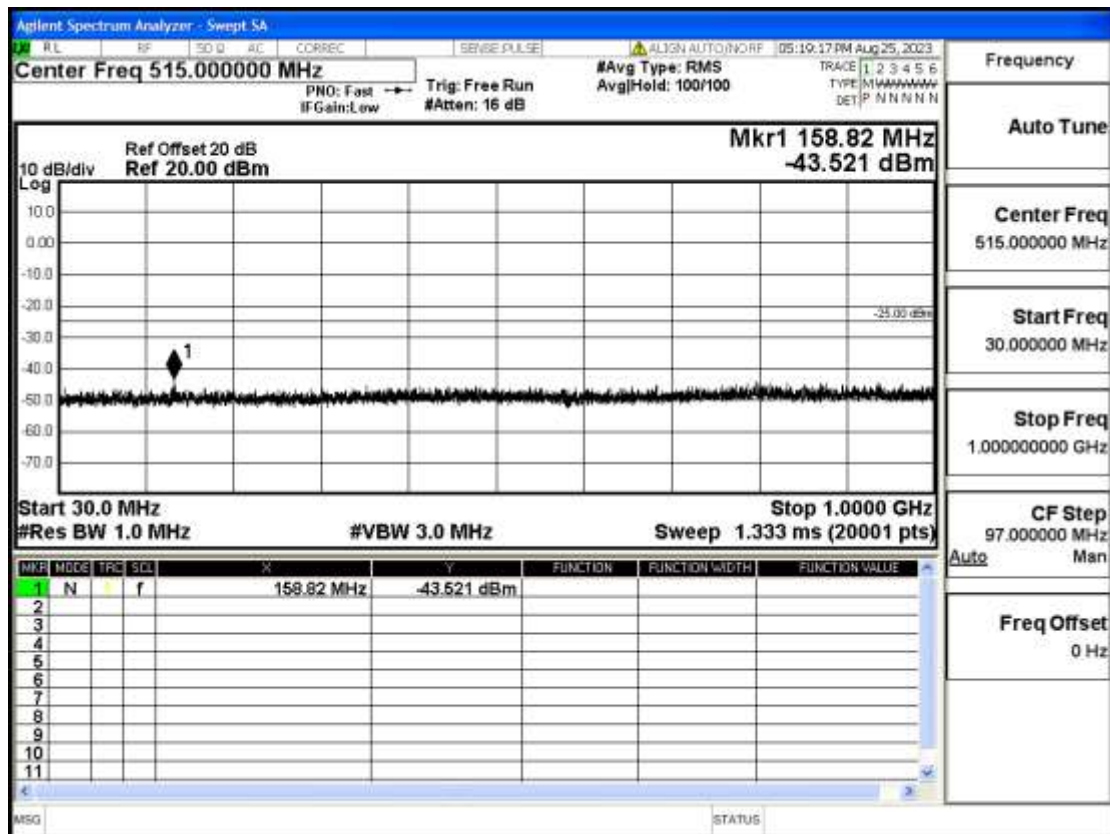
OB7-15-2562.5-QPSK-75#LOW@7GHz-13.6GHz@Pass



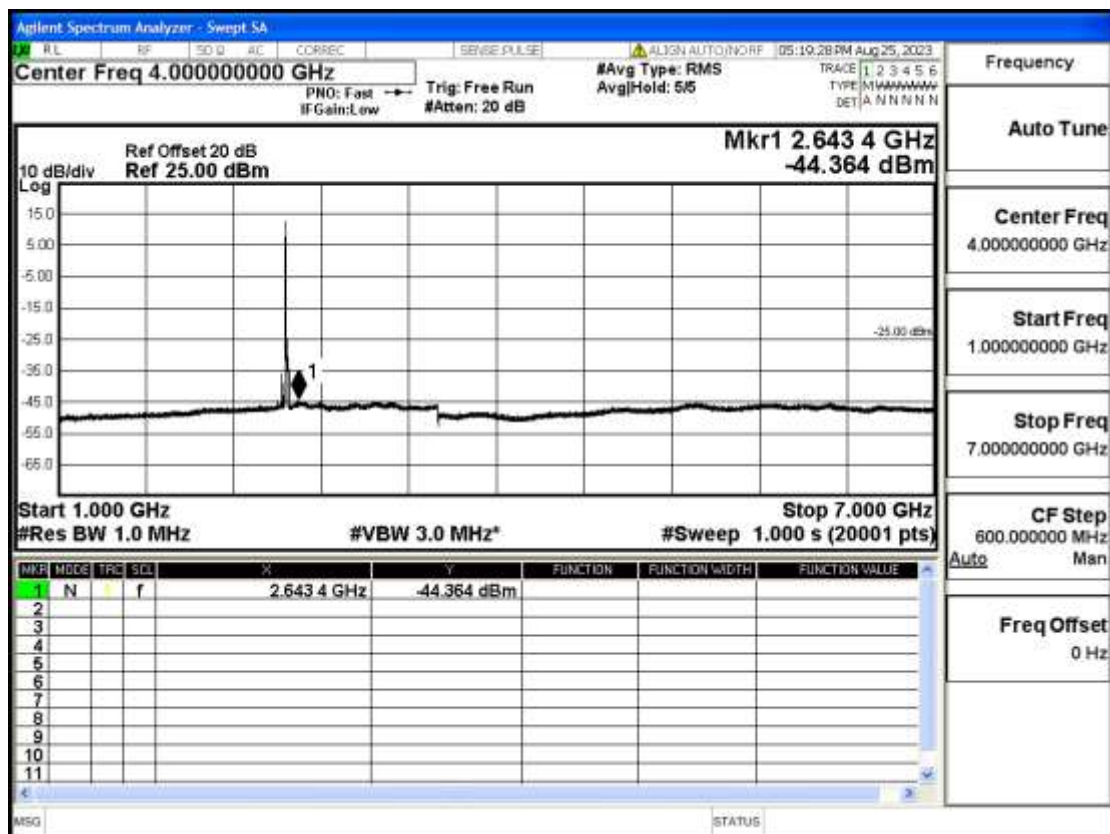
OB7-15-2562.5-QPSK-75#LOW@13.6GHz-26.5GHz@Pass



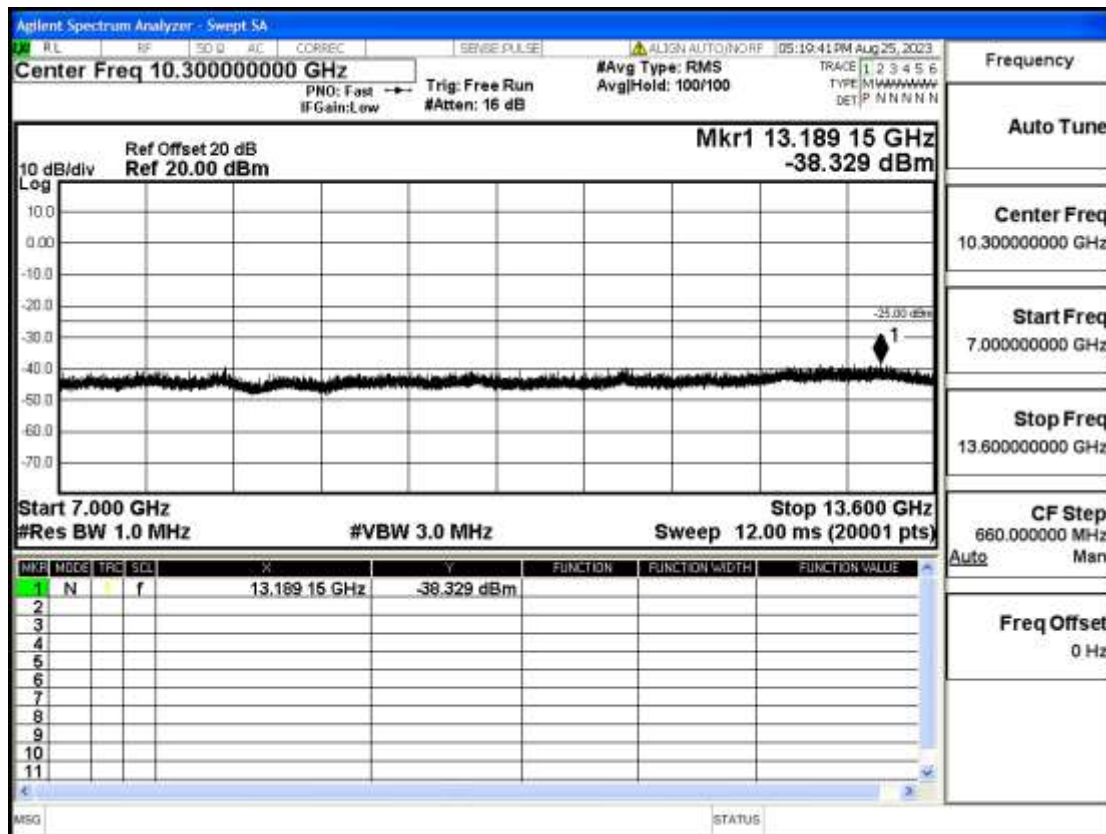
OB7-15-2562.5-QPSK-1#LOW@30mHz-1GHz@Pass



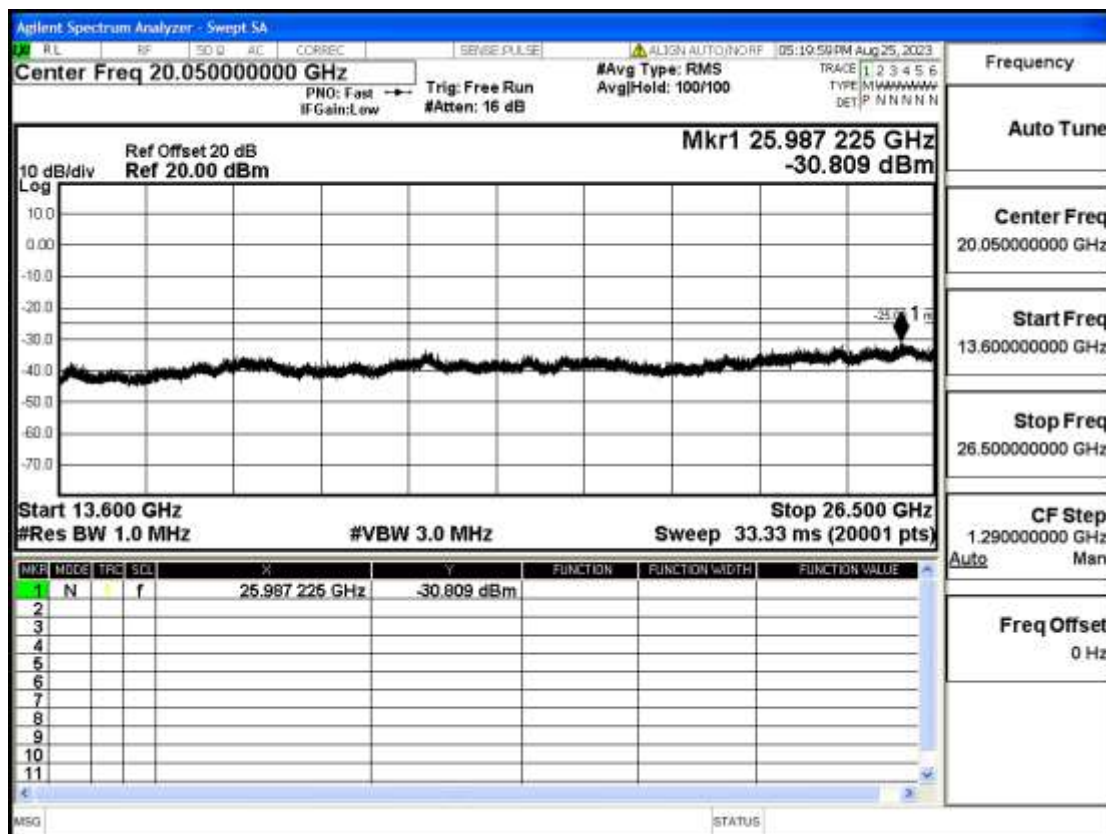
OB7-15-2562.5-QPSK-1#LOW@1GHz-7GHz@Pass



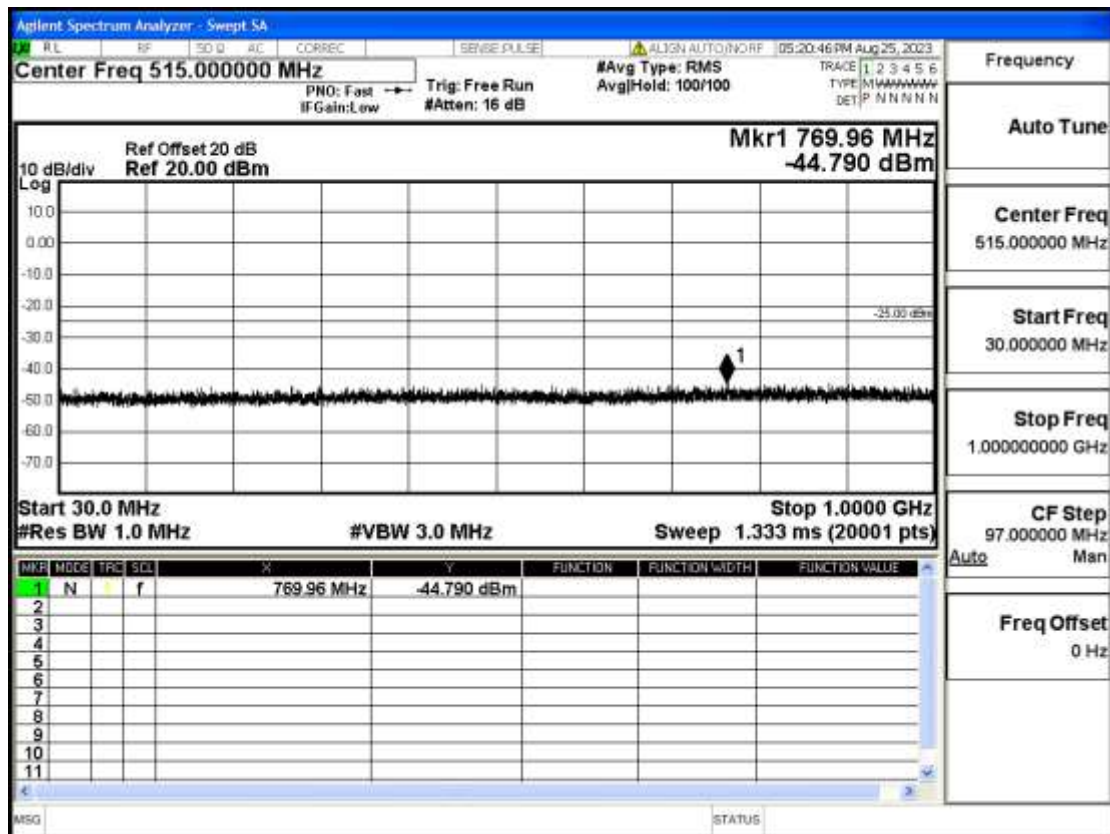
OB7-15-2562.5-QPSK-1#LOW@7GHz-13.6GHz@Pass



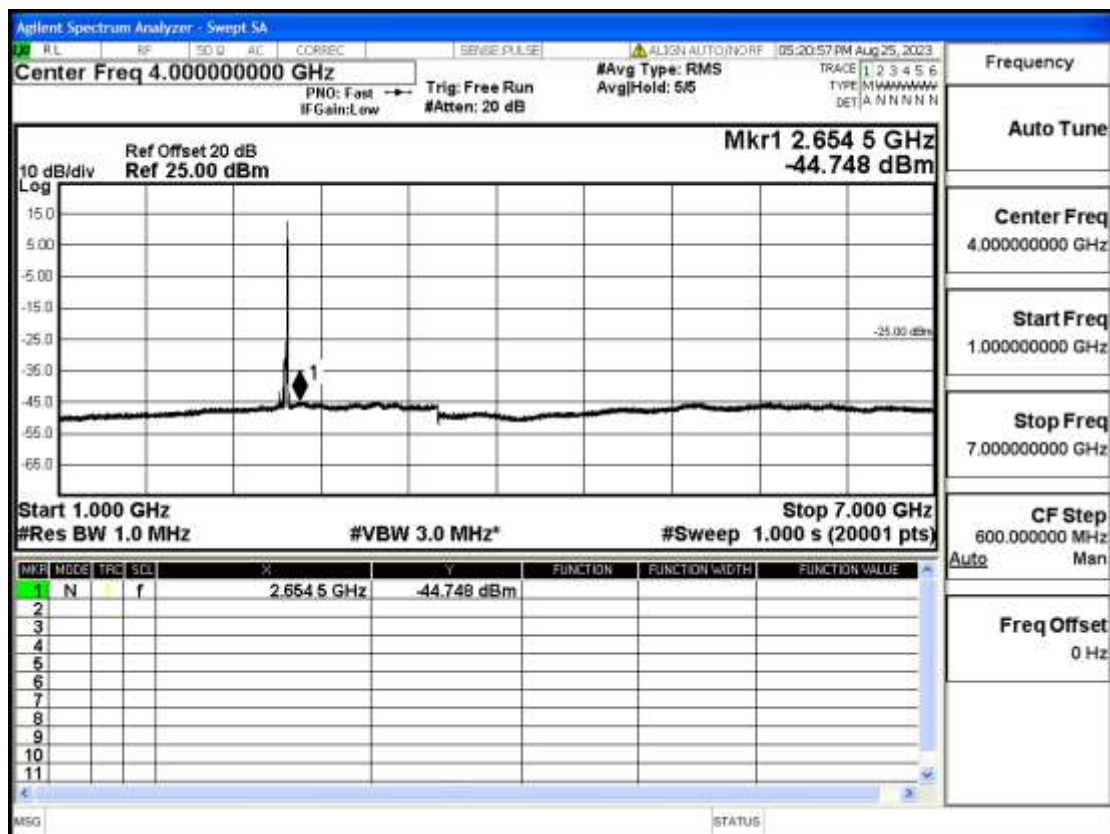
OB7-15-2562.5-QPSK-1#LOW@13.6GHz-26.5GHz@Pass



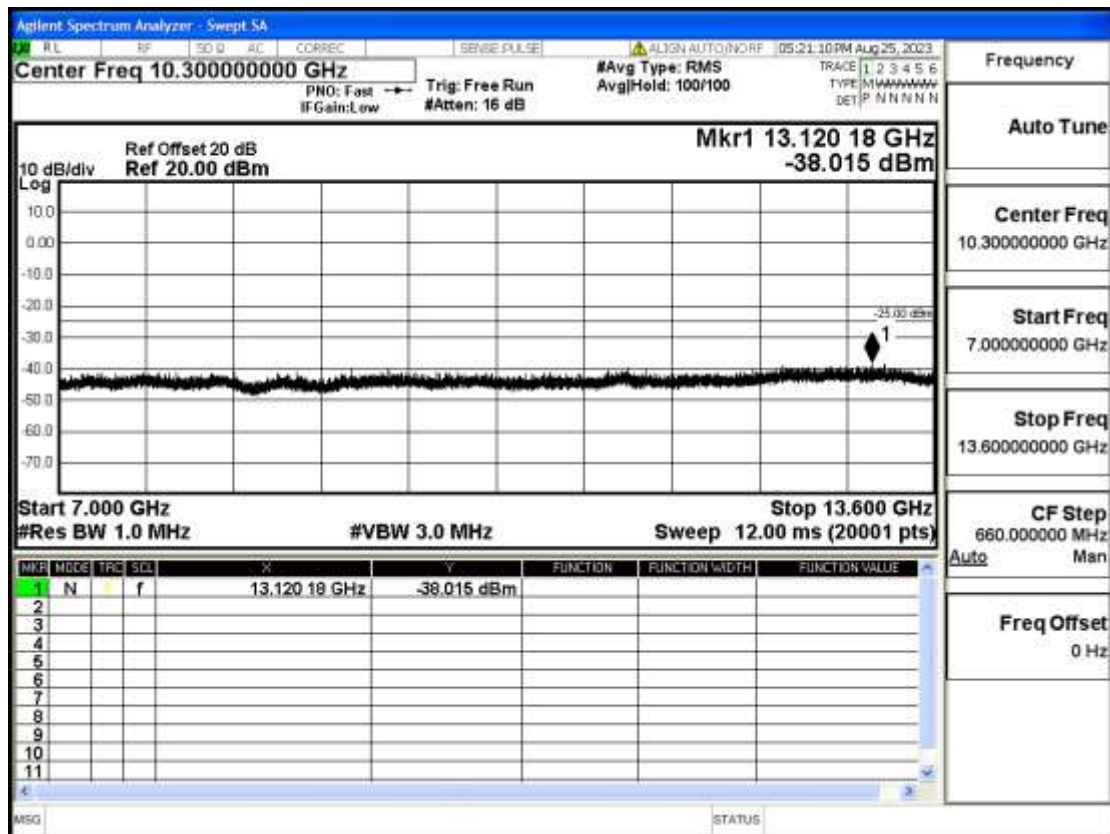
OB7-15-2562.5-QPSK-1#HIGH@30mHz-1GHz@Pass



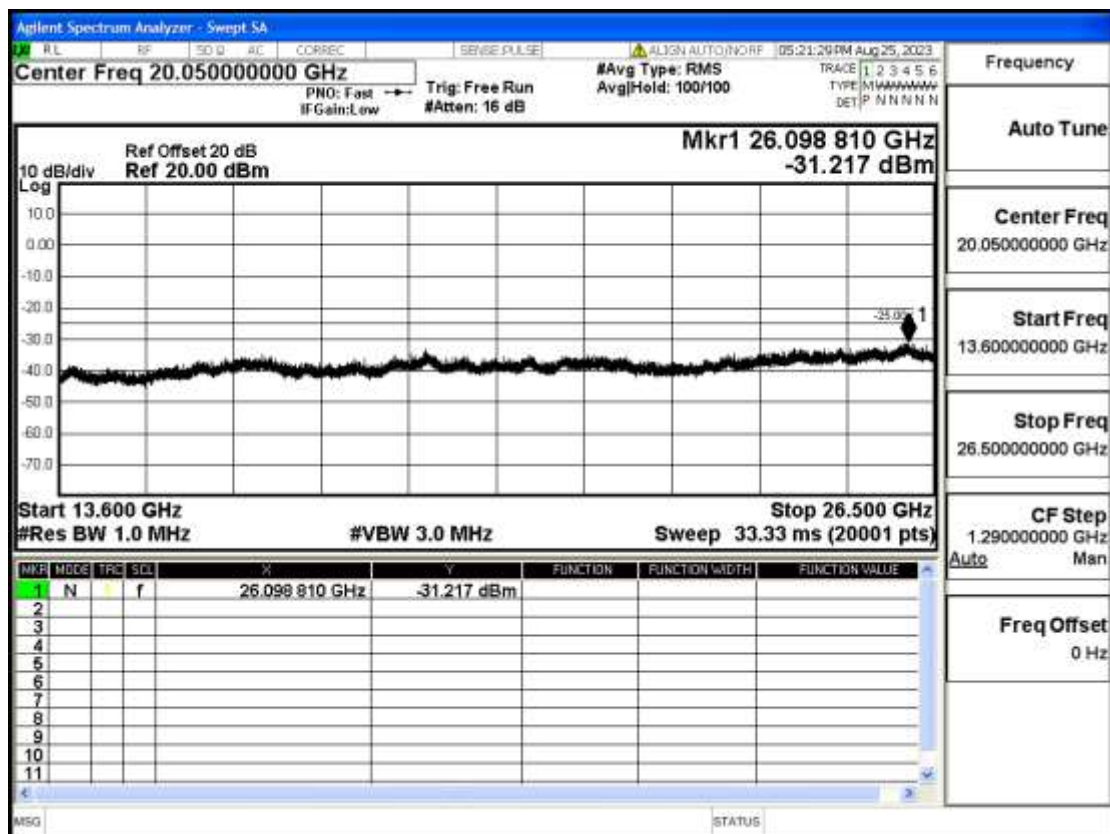
OB7-15-2562.5-QPSK-1#HIGH@1GHz-7GHz@Pass



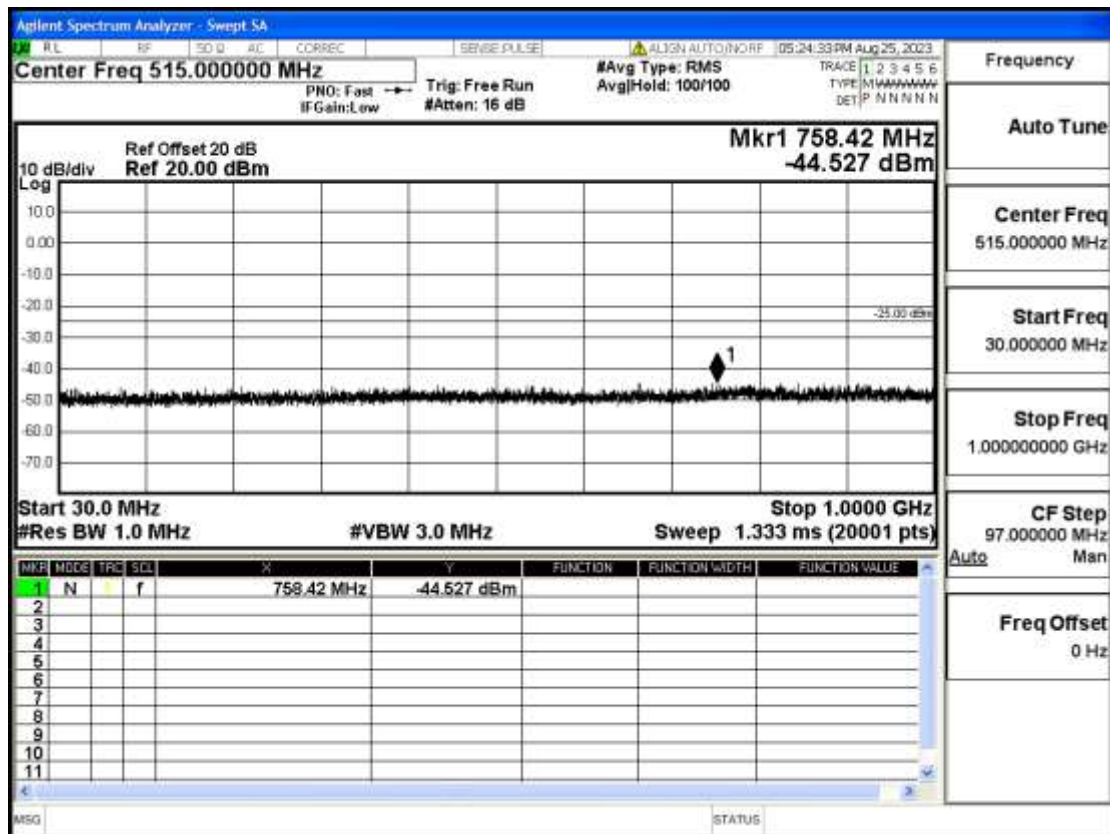
OB7-15-2562.5-QPSK-1#HIGH@7GHz-13.6GHz@Pass



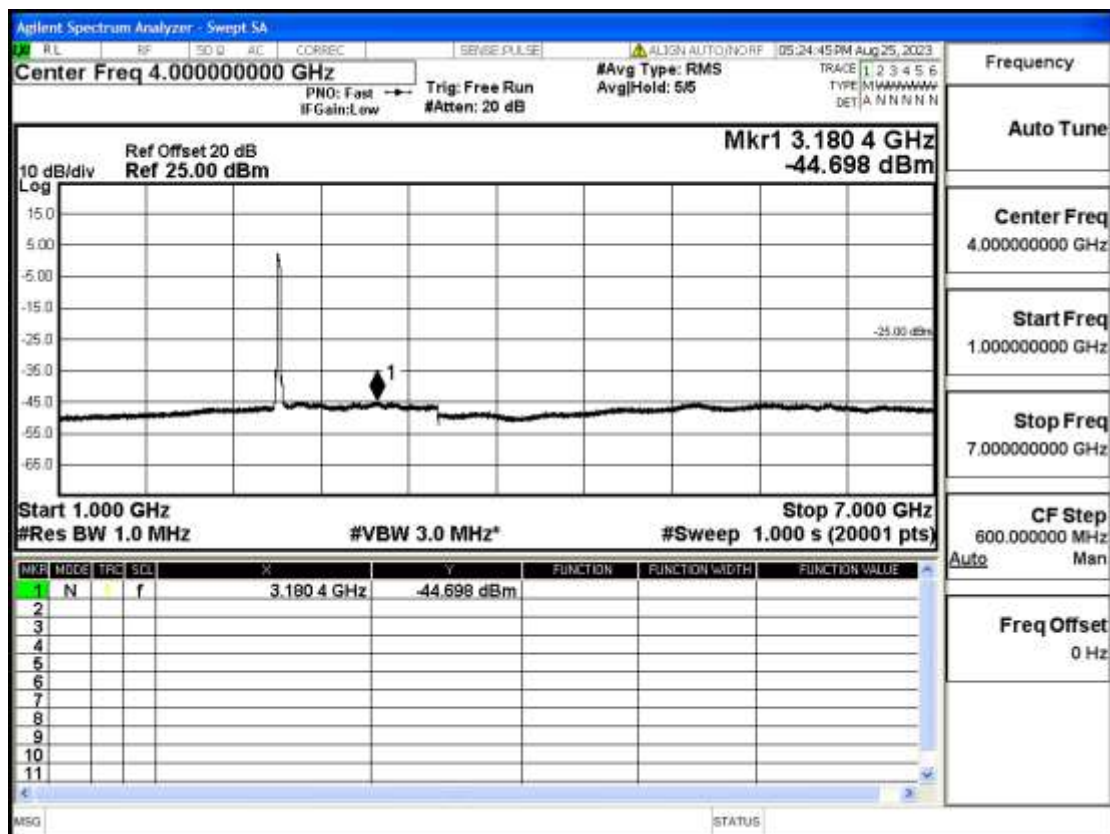
OB7-15-2562.5-QPSK-1#HIGH@13.6GHz-26.5GHz@Pass



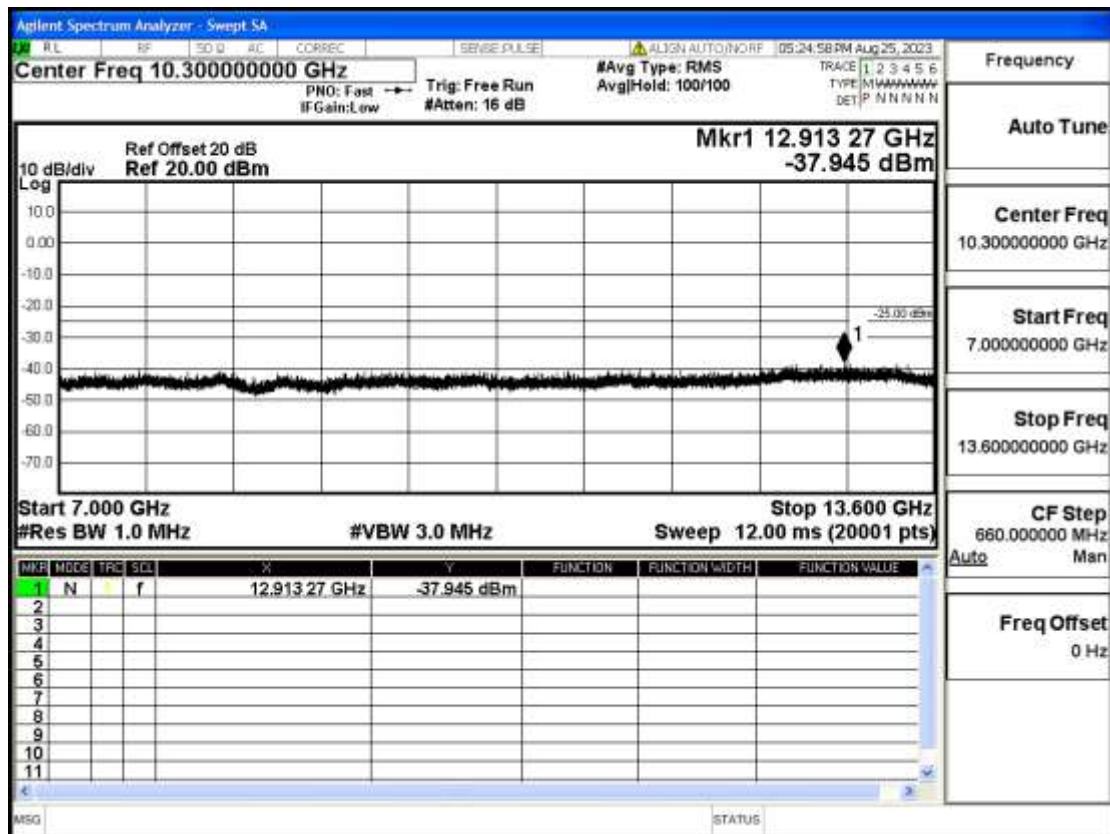
OB7-20-2510-QPSK-100#LOW@30mHz-1GHz@Pass



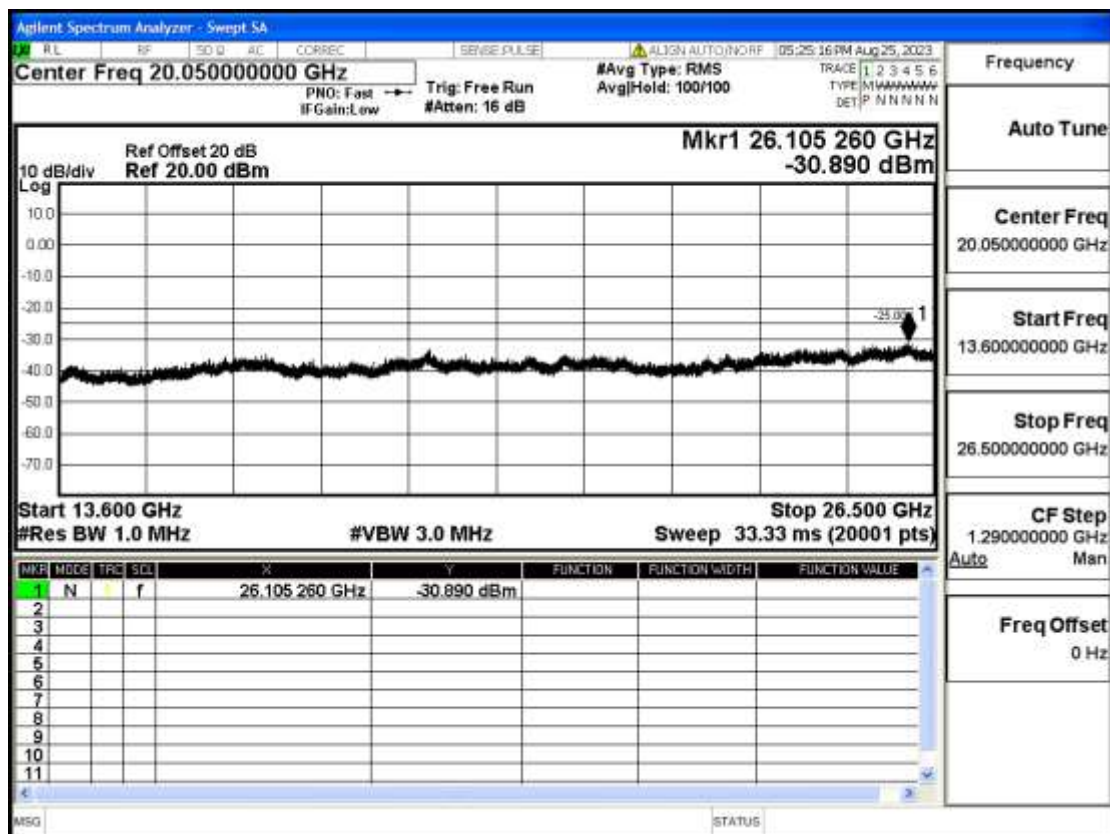
OB7-20-2510-QPSK-100#LOW@1GHz-7GHz@Pass



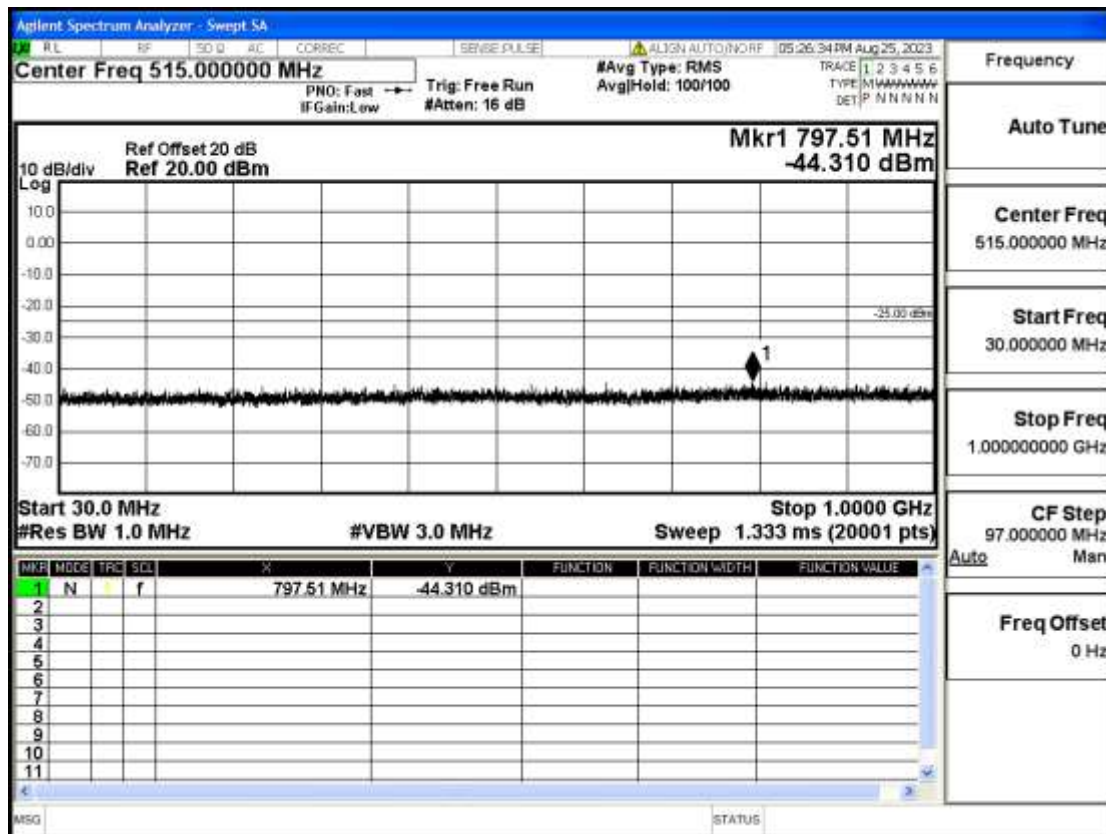
OB7-20-2510-QPSK-100#LOW@7GHz-13.6GHz@Pass



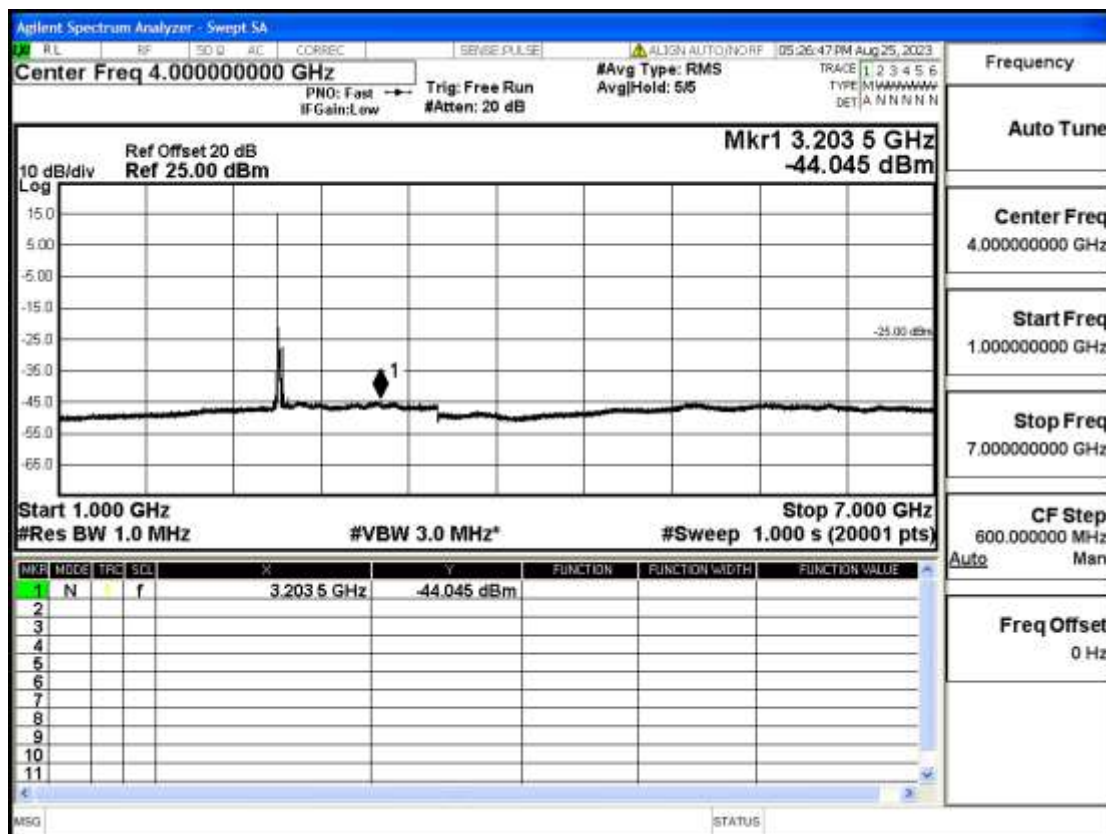
OB7-20-2510-QPSK-100#LOW@13.6GHz-26.5GHz@Pass



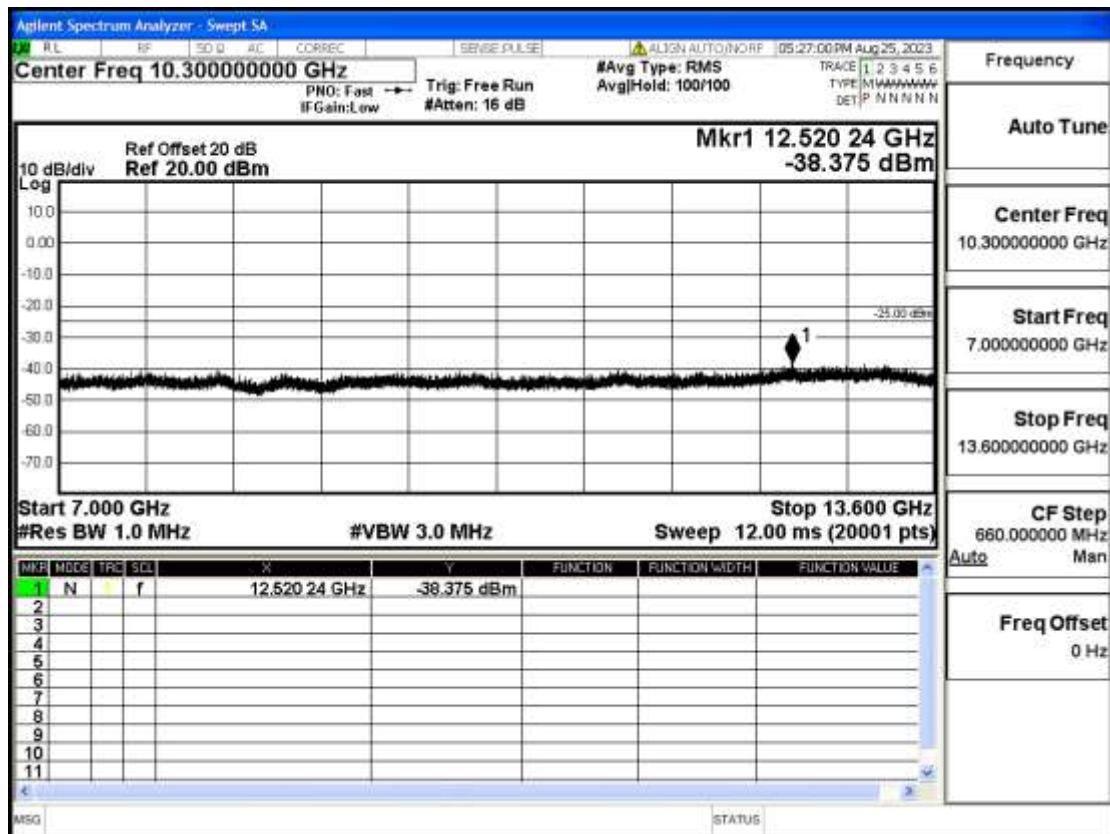
OB7-20-2510-QPSK-1#LOW@30mHz-1GHz@Pass



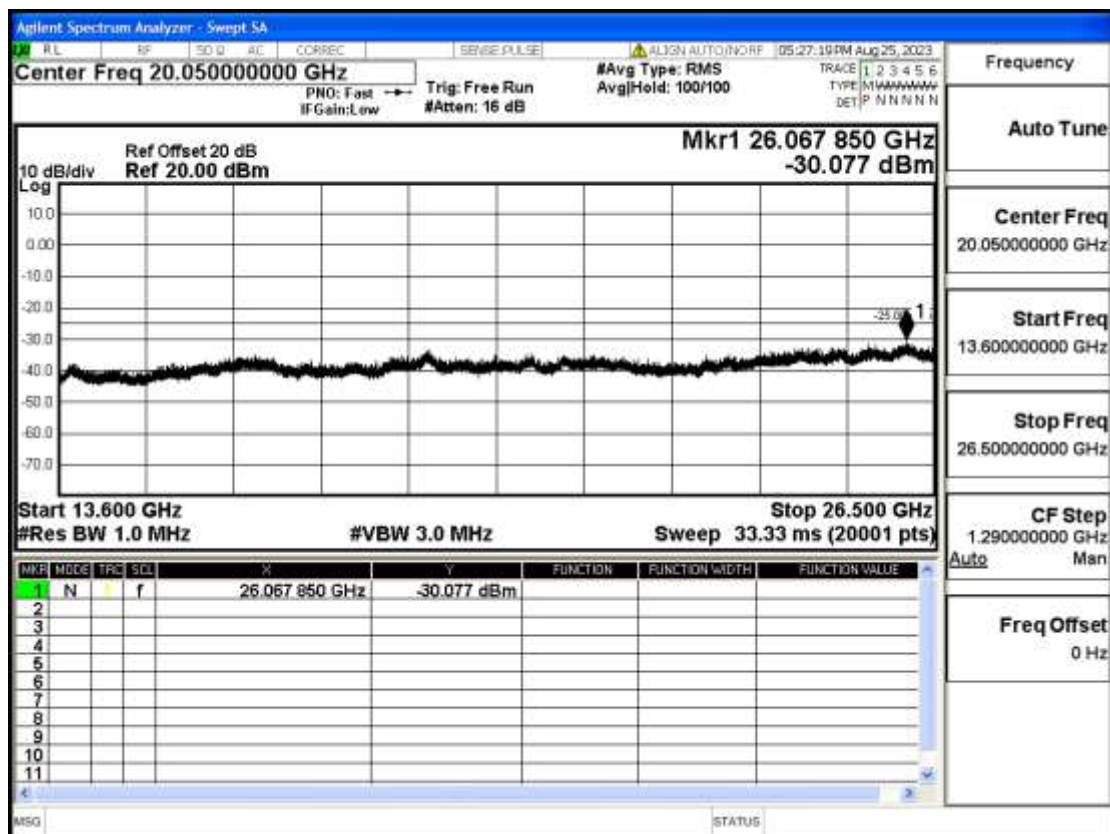
OB7-20-2510-QPSK-1#LOW@1GHz-7GHz@Pass



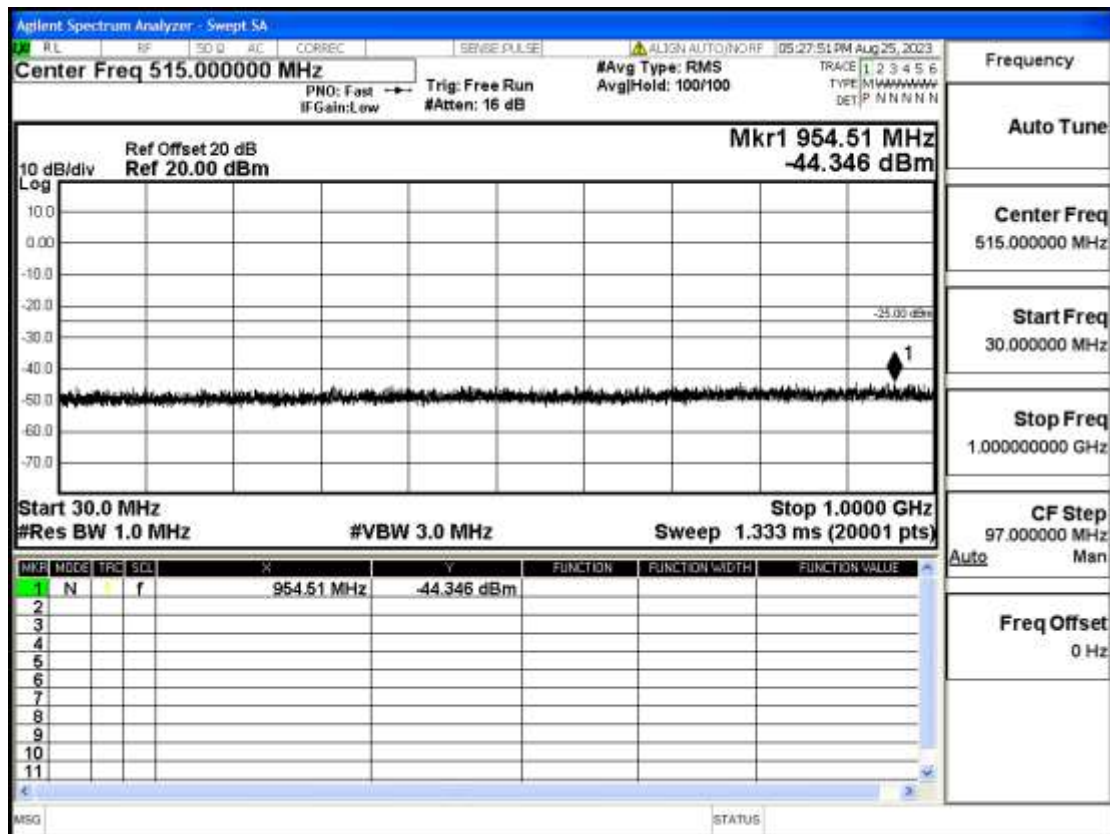
OB7-20-2510-QPSK-1#LOW@7GHz-13.6GHz@Pass



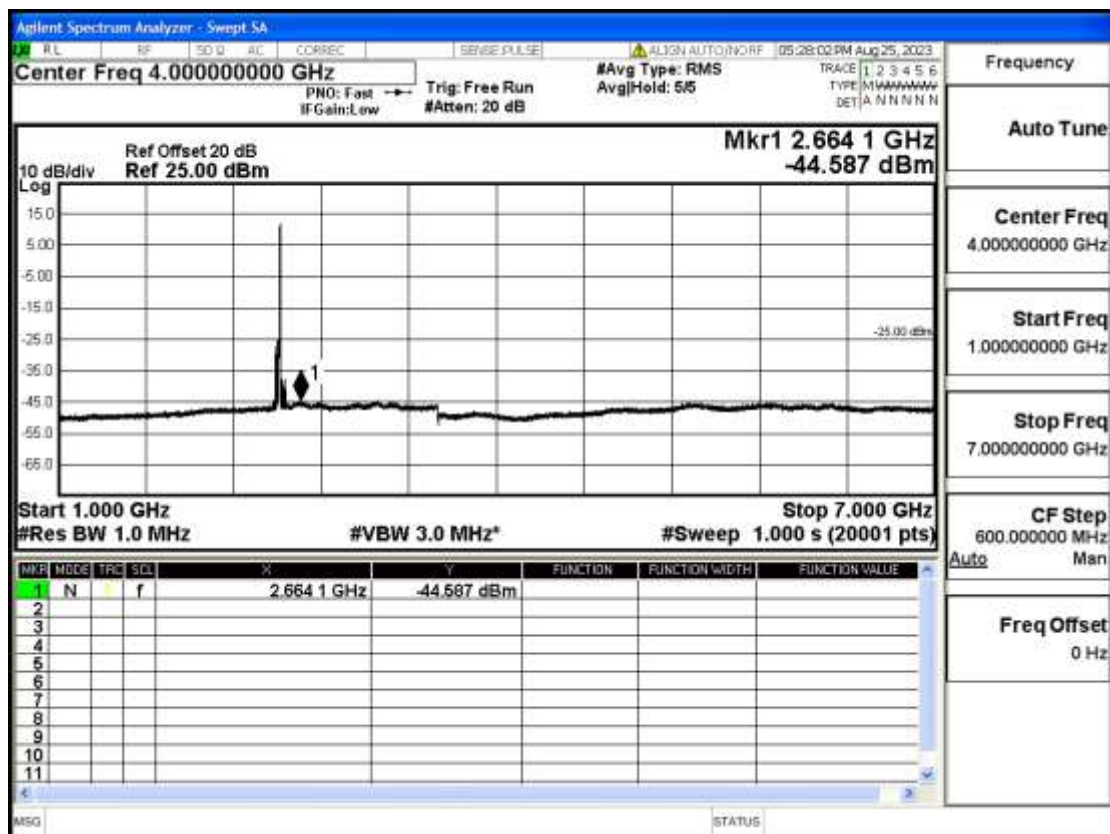
OB7-20-2510-QPSK-1#LOW@13.6GHz-26.5GHz@Pass



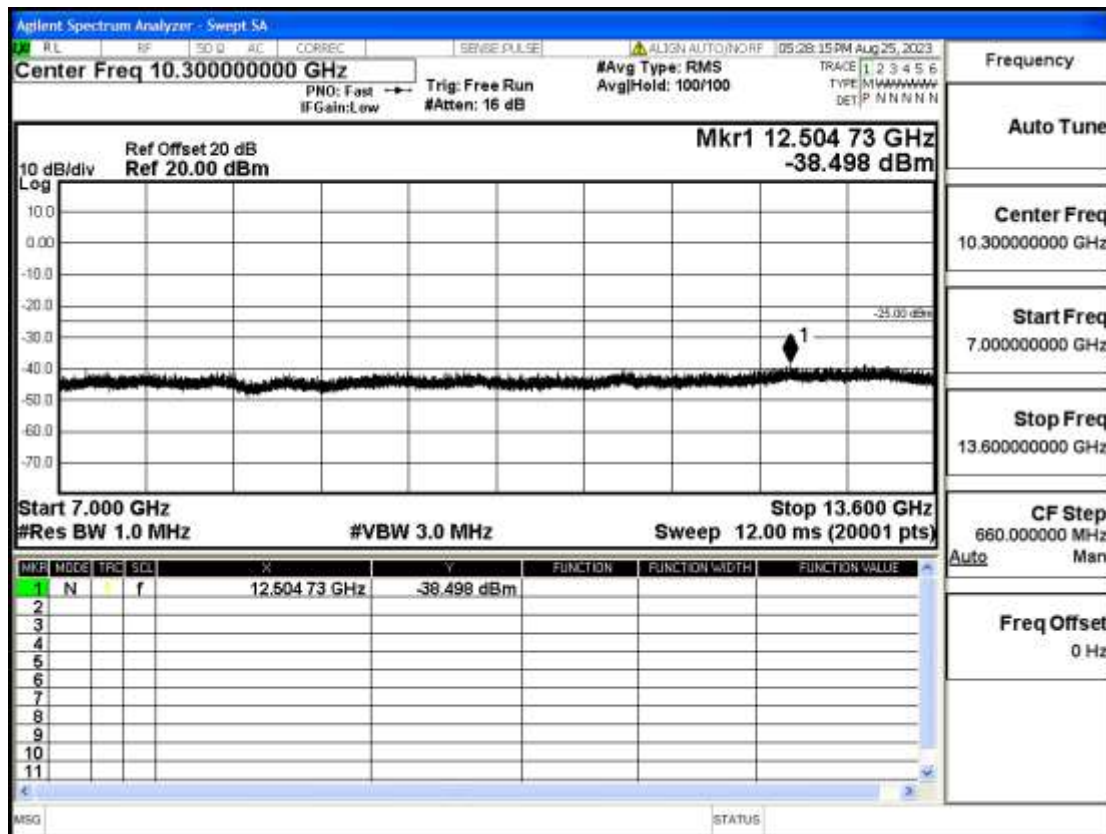
OB7-20-2510-QPSK-1#HIGH@30mHz-1GHz@Pass



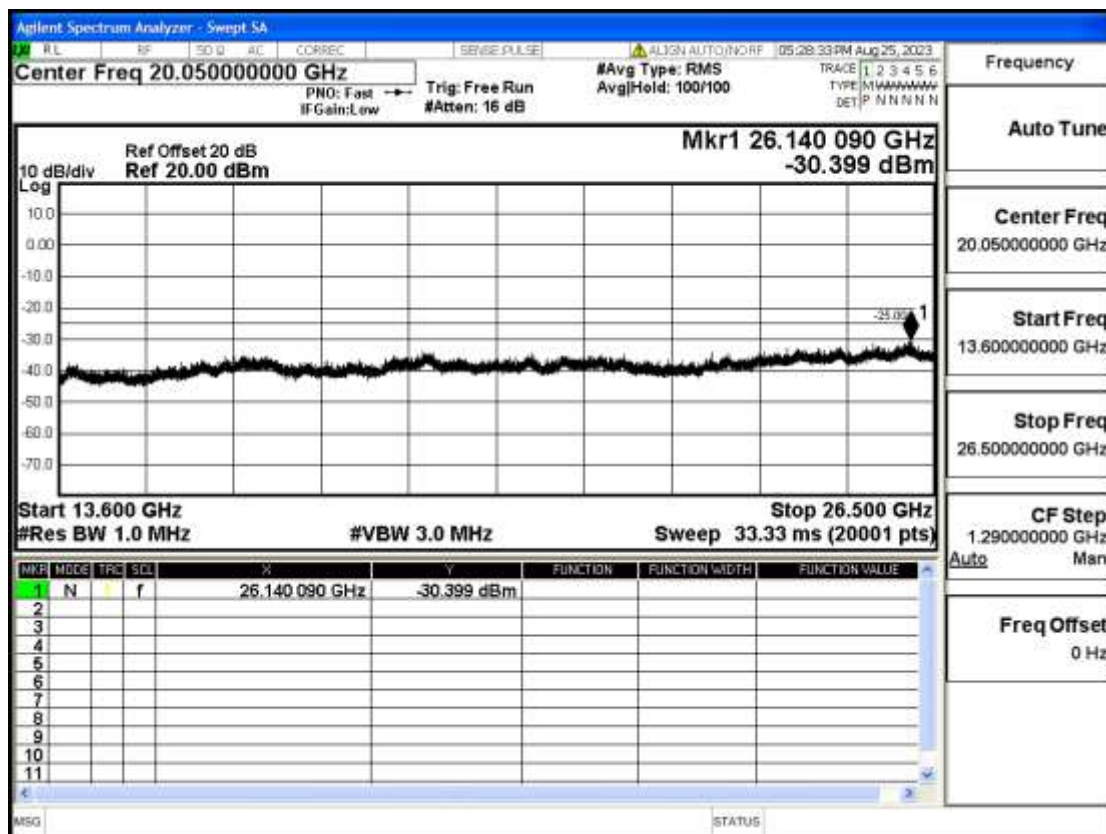
OB7-20-2510-QPSK-1#HIGH@1GHz-7GHz@Pass



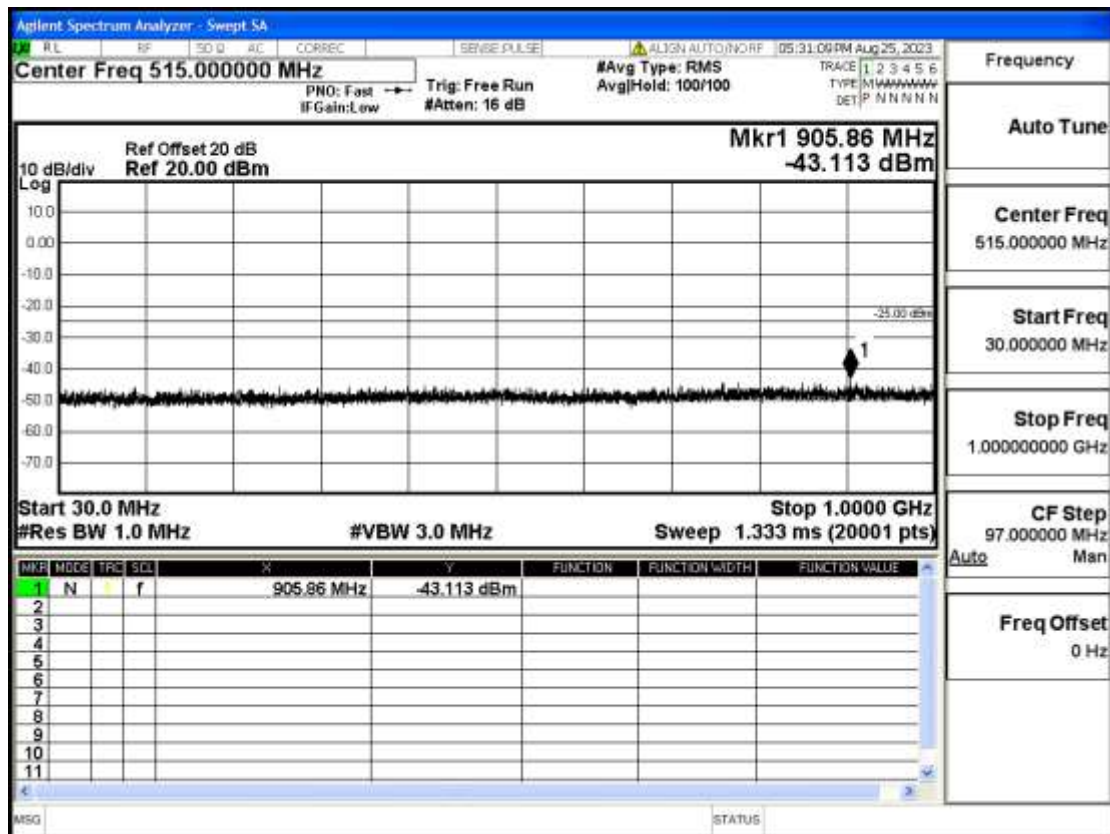
OB7-20-2510-QPSK-1#HIGH@7GHz-13.6GHz@Pass



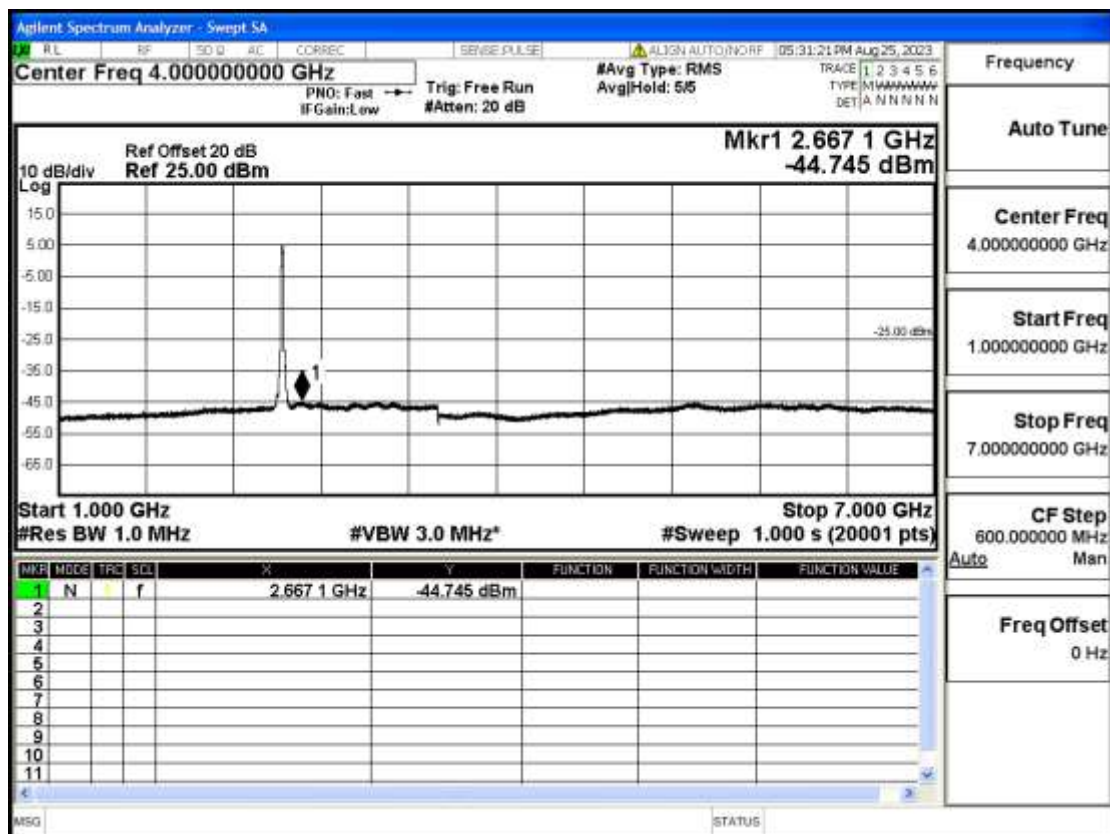
OB7-20-2510-QPSK-1#HIGH@13.6GHz-26.5GHz@Pass



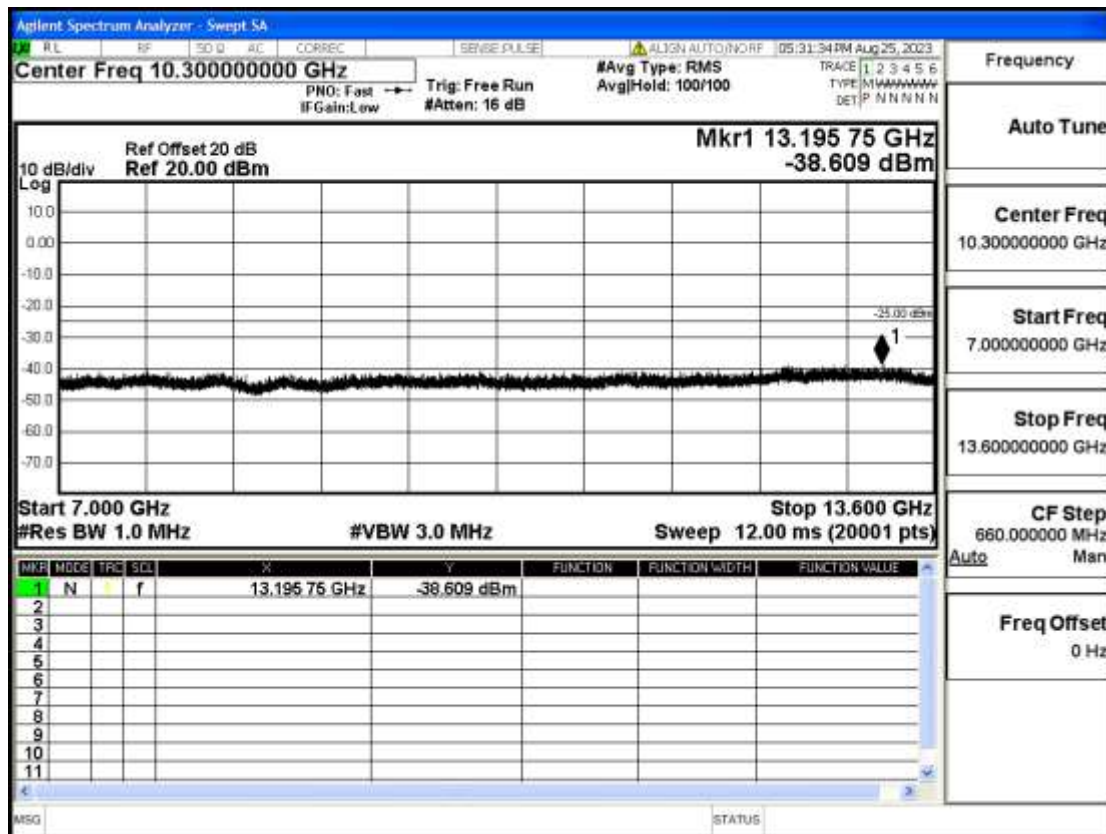
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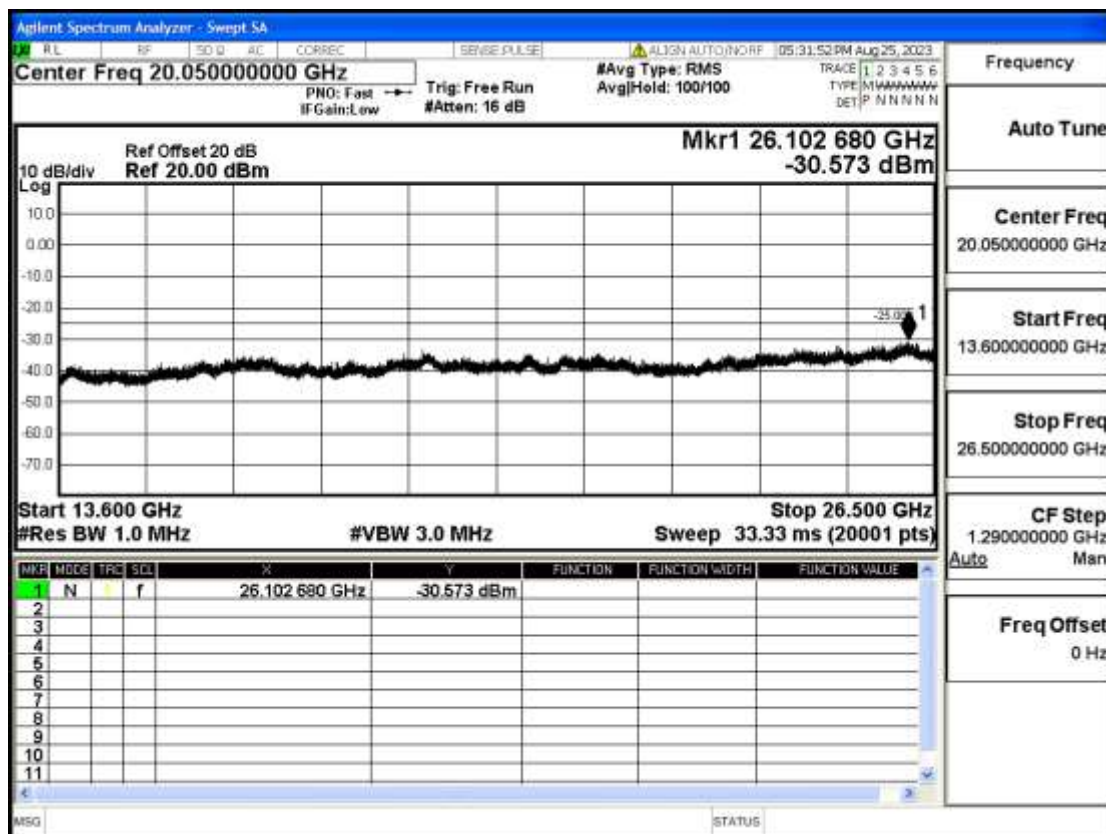
OB7-20-2535-QPSK-100#LOW@1GHz-7GHz@Pass



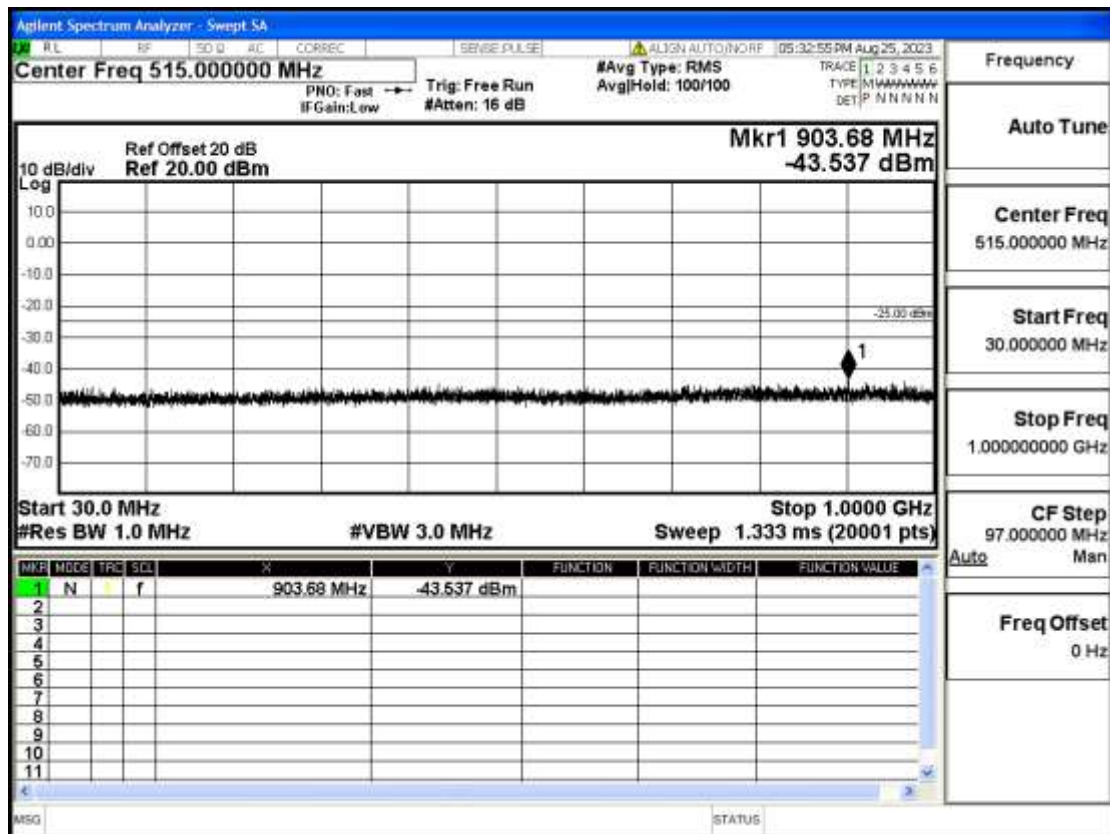
OB7-20-2535-QPSK-100#LOW@7GHz-13.6GHz@Pass



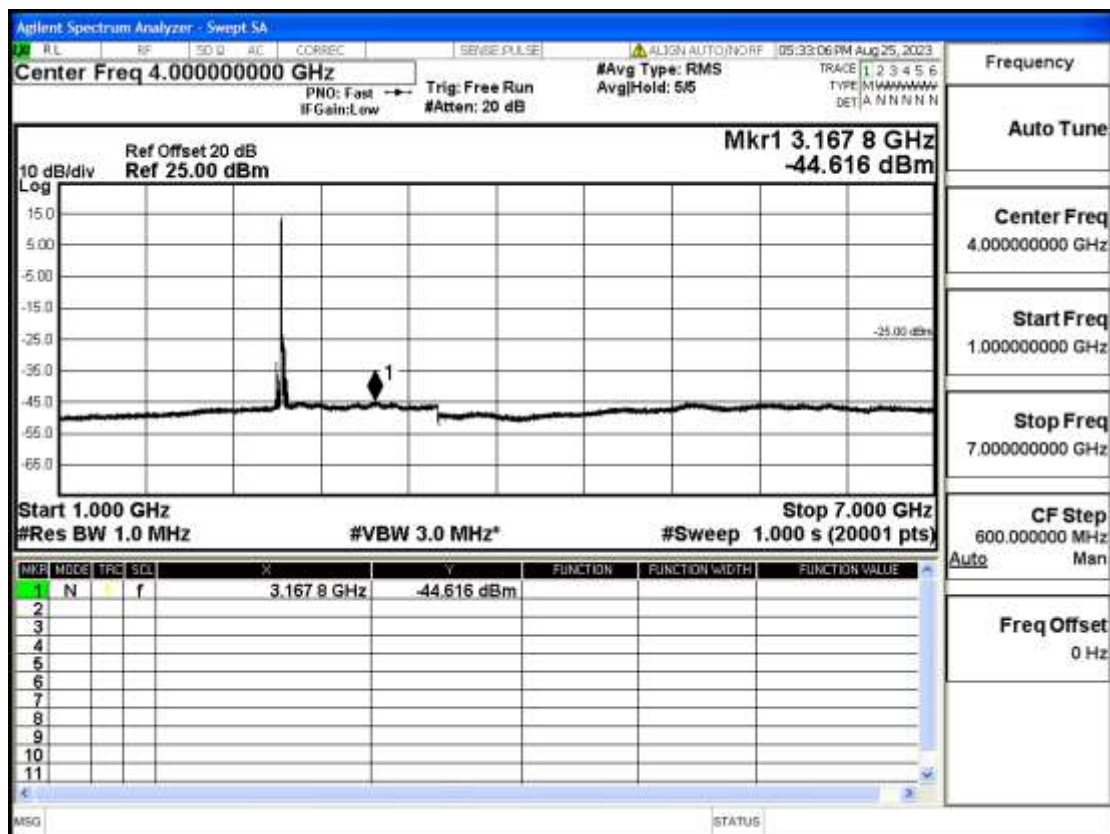
OB7-20-2535-QPSK-100#LOW@13.6GHz-26.5GHz@Pass



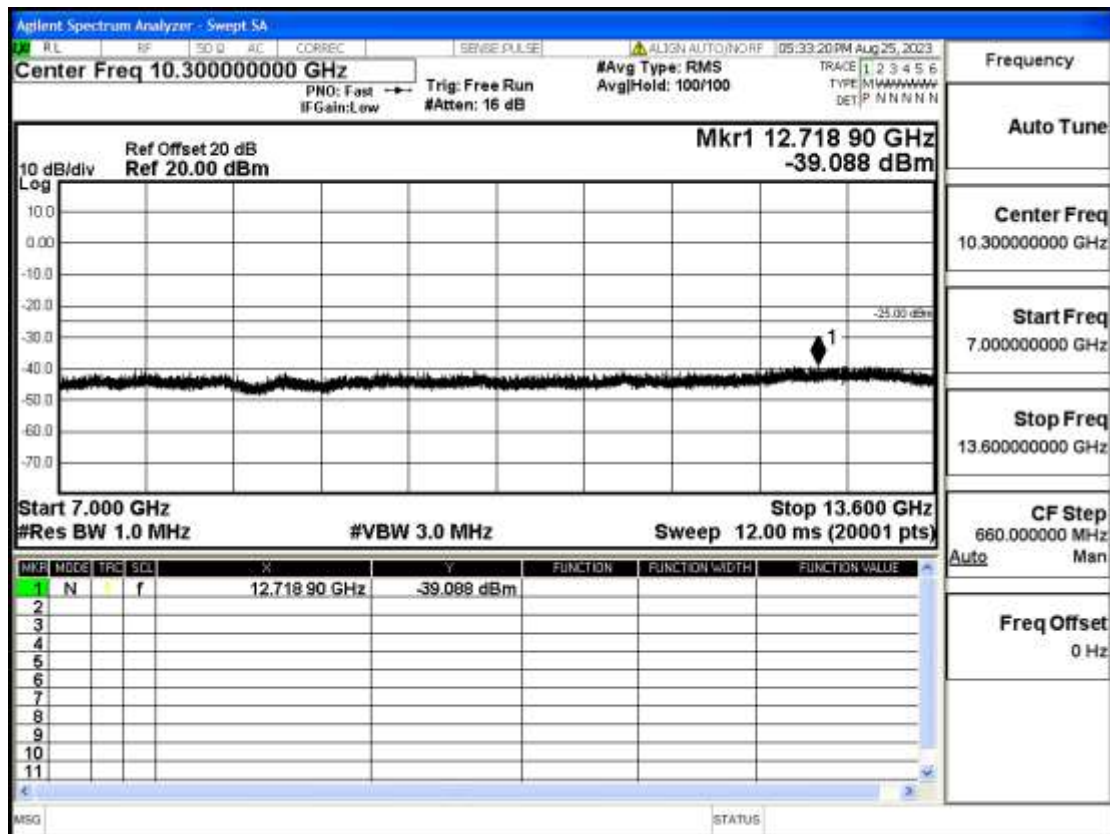
OB7-20-2535-QPSK-1#LOW@30mHz-1GHz@Pass



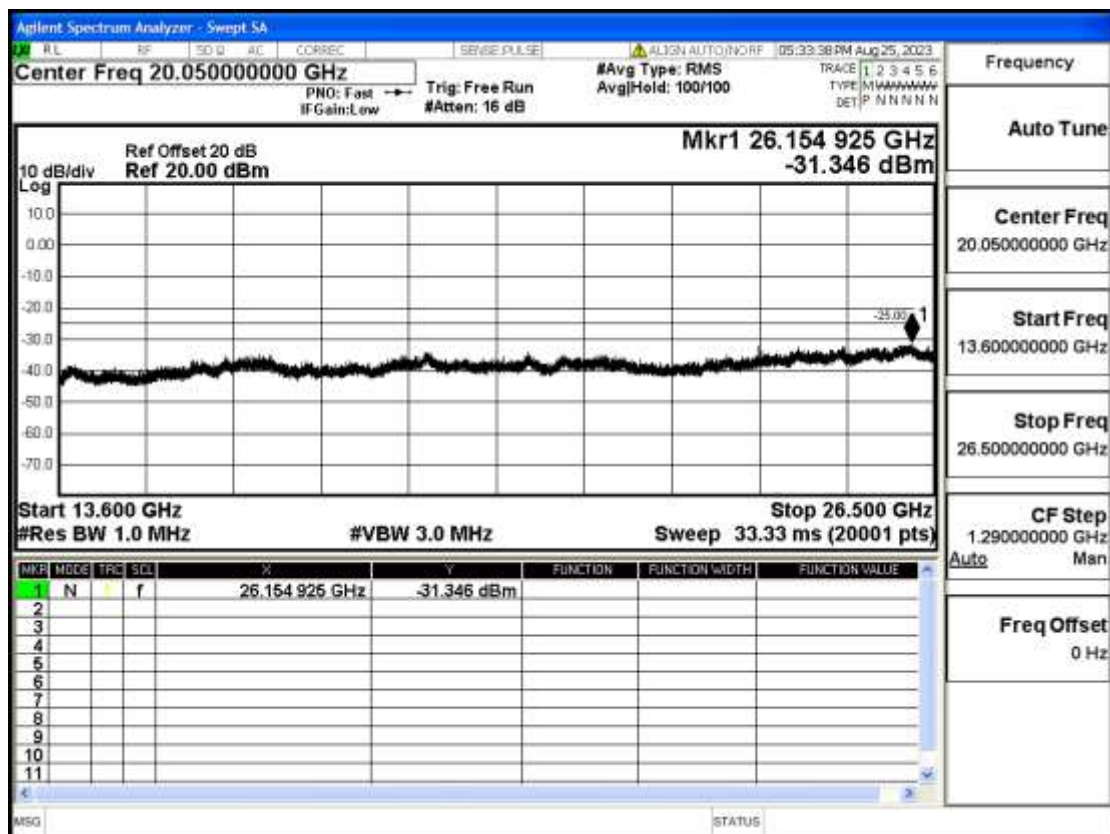
OB7-20-2535-QPSK-1#LOW@1GHz-7GHz@Pass



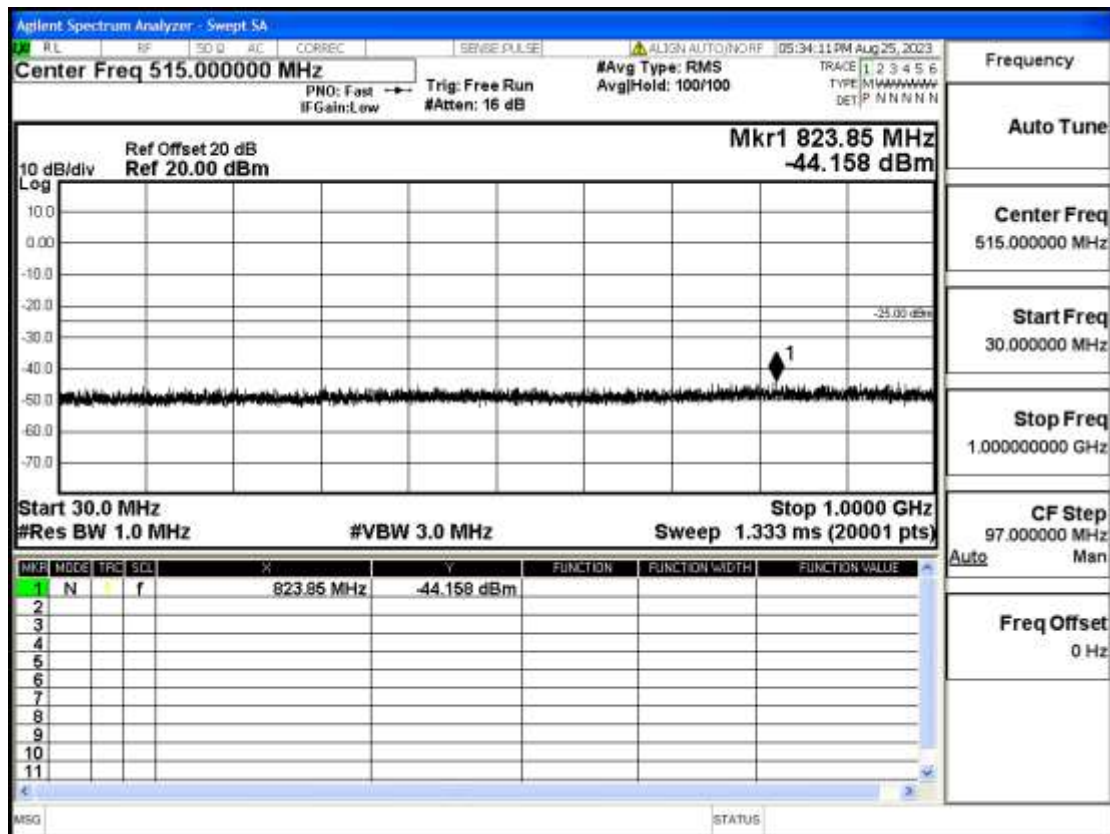
OB7-20-2535-QPSK-1#LOW@7GHz-13.6GHz@Pass



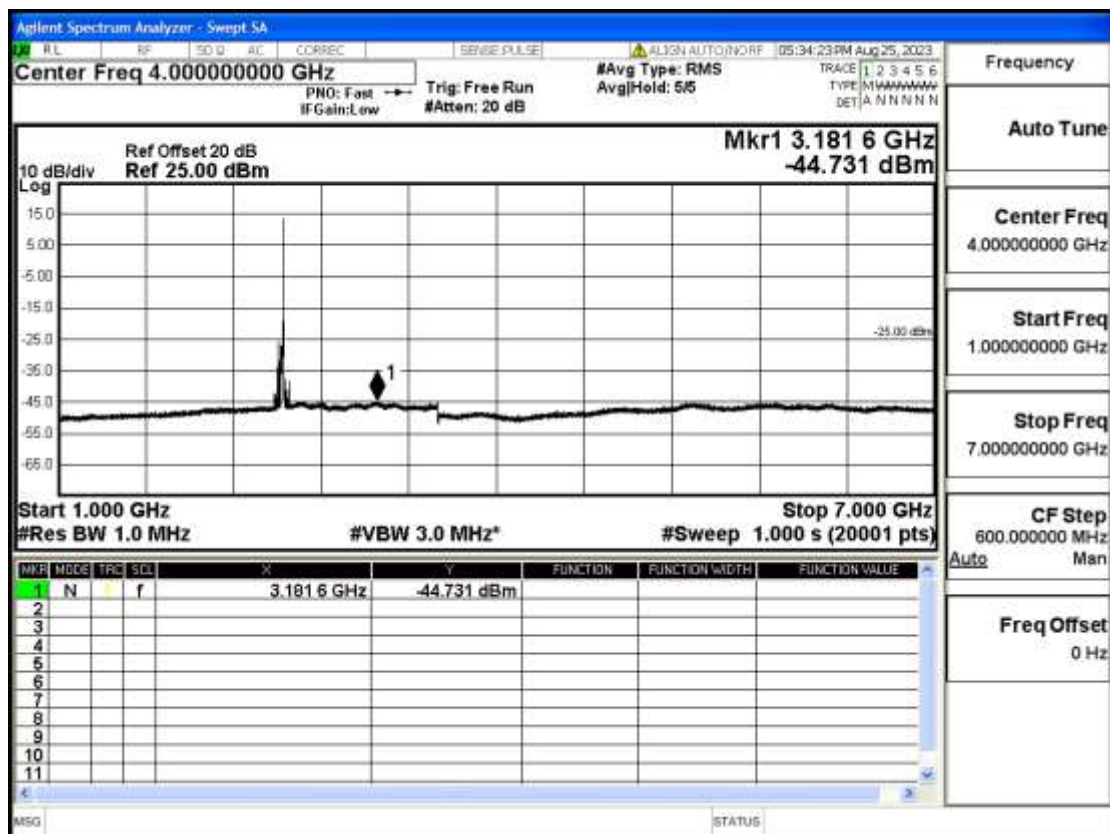
OB7-20-2535-QPSK-1#LOW@13.6GHz-26.5GHz@Pass



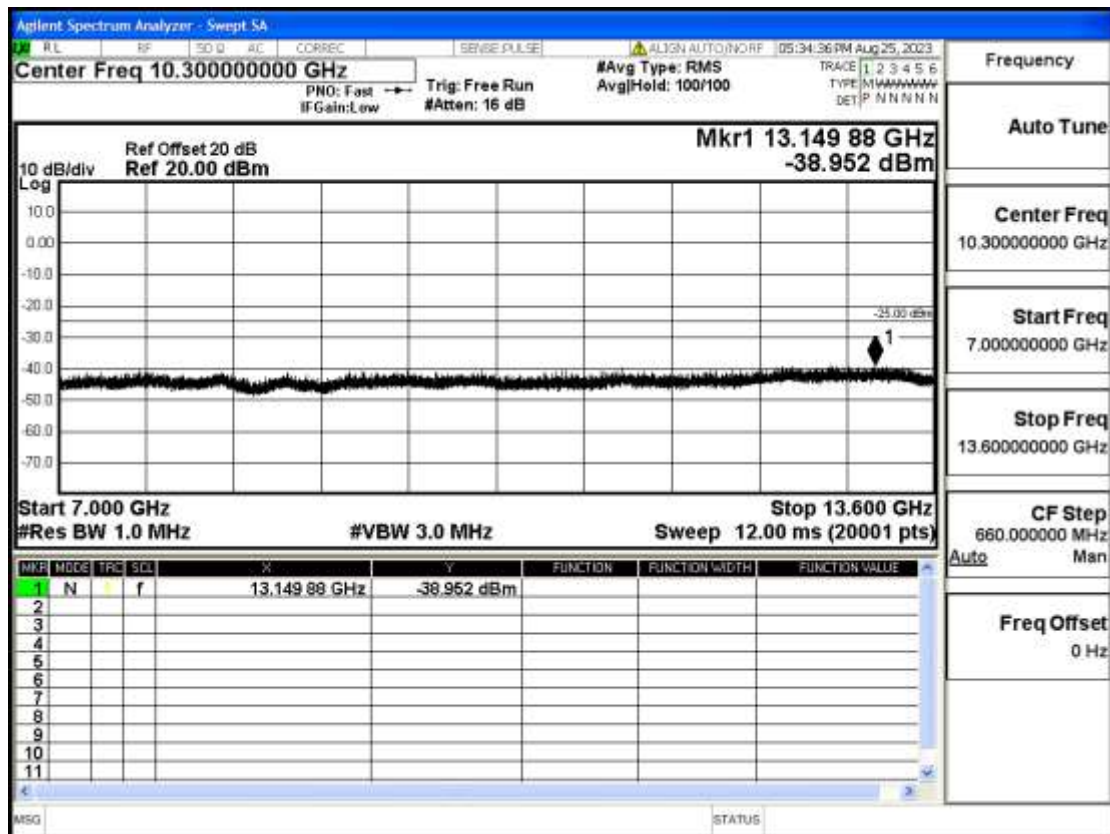
OB7-20-2535-QPSK-1#HIGH@30mHz-1GHz@Pass



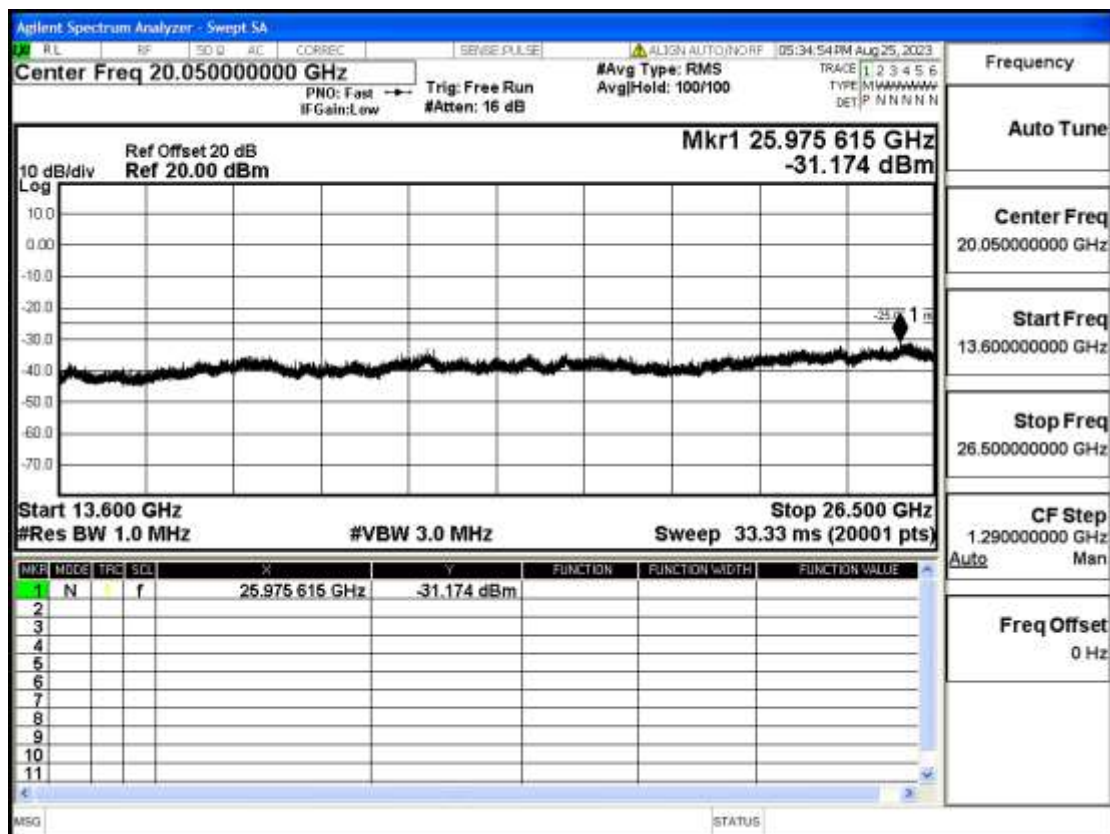
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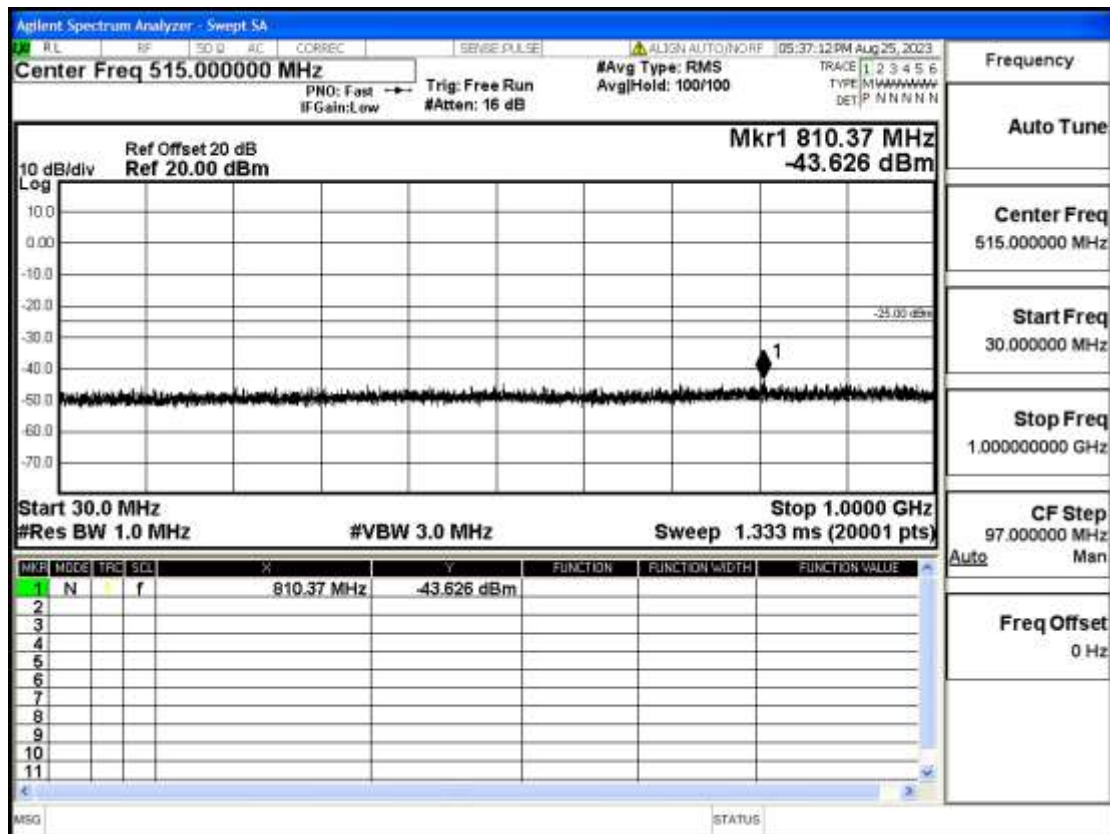
OB7-20-2535-QPSK-1#HIGH@7GHz-13.6GHz@Pass



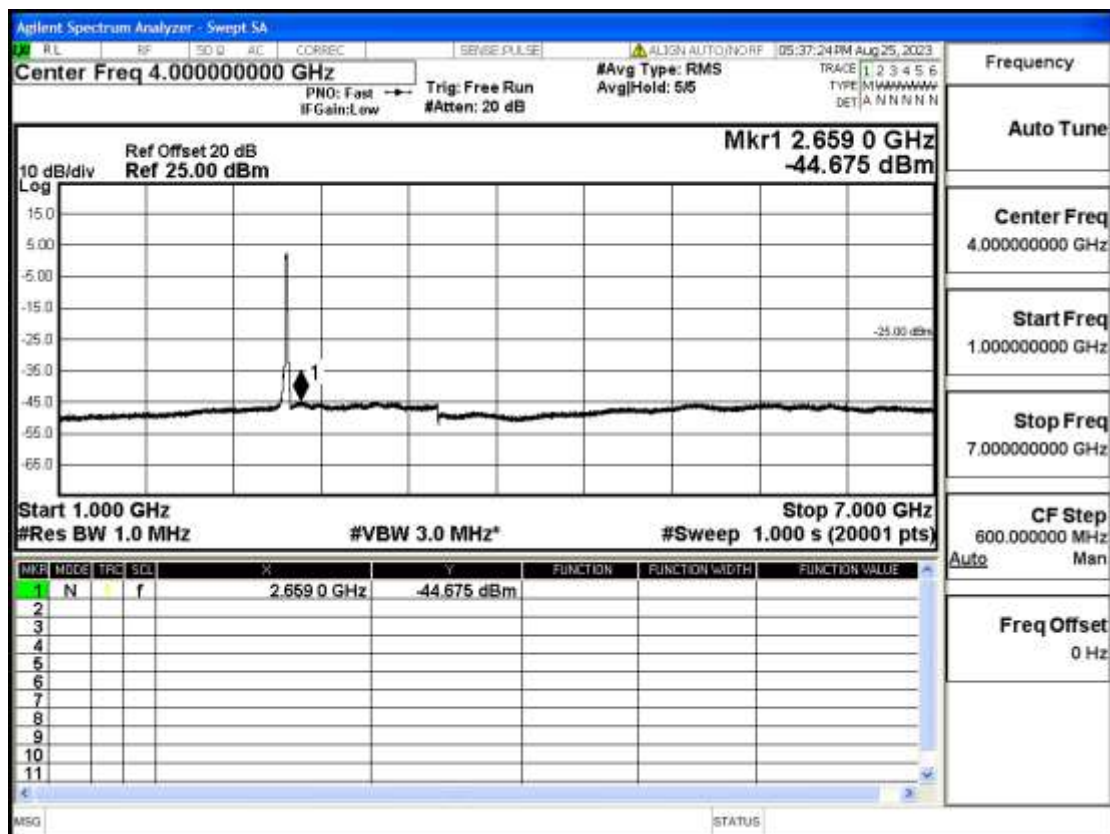
OB7-20-2535-QPSK-1#HIGH@13.6GHz-26.5GHz@Pass



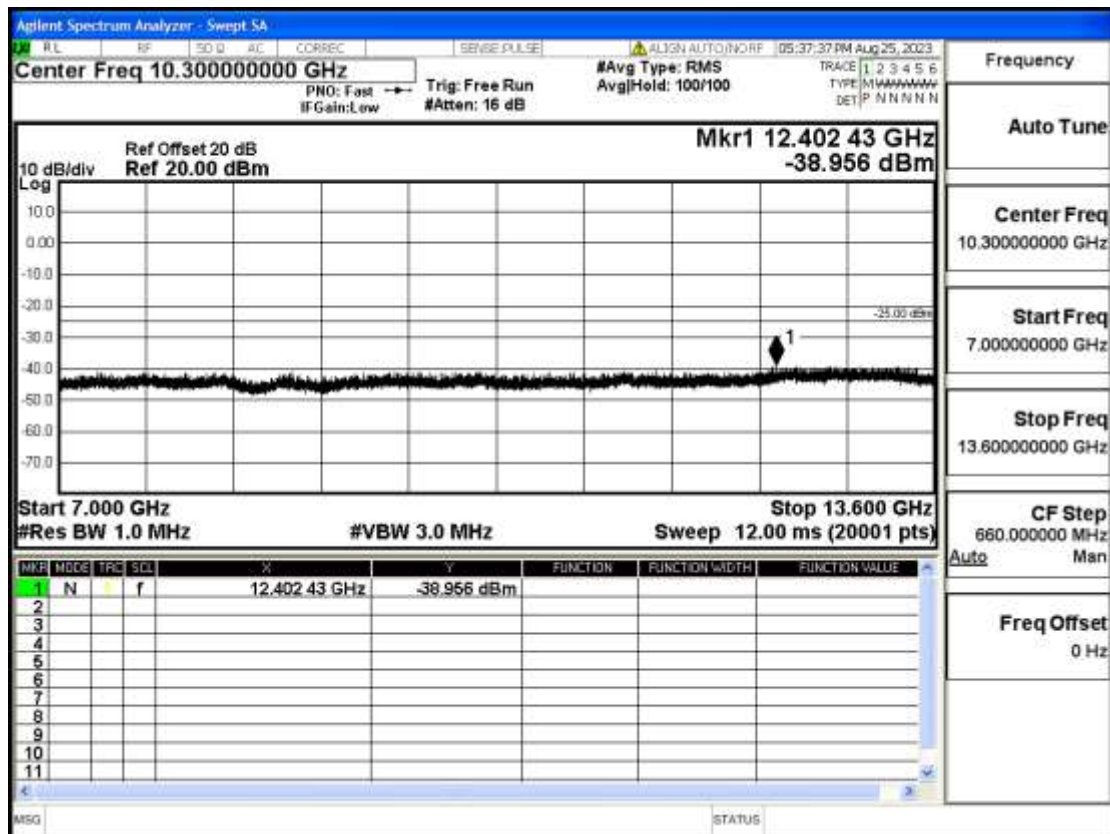
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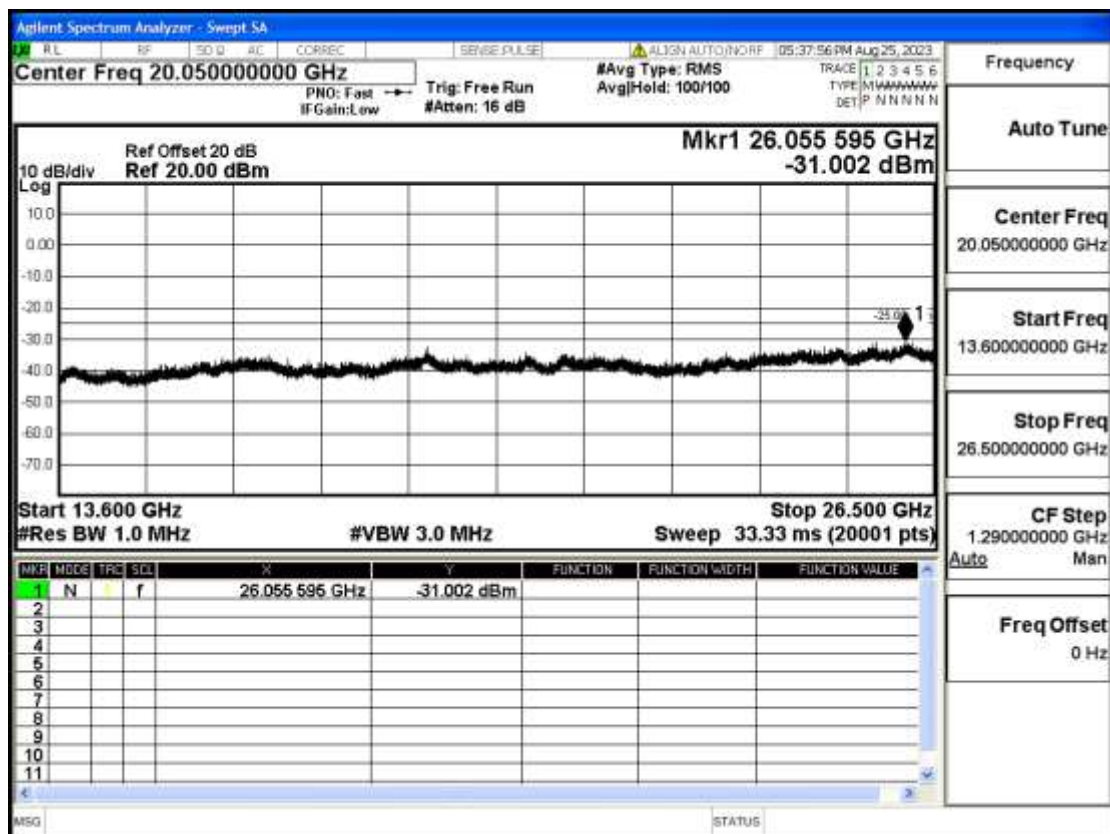
OB7-20-2560-QPSK-100#LOW@1GHz-7GHz@Pass



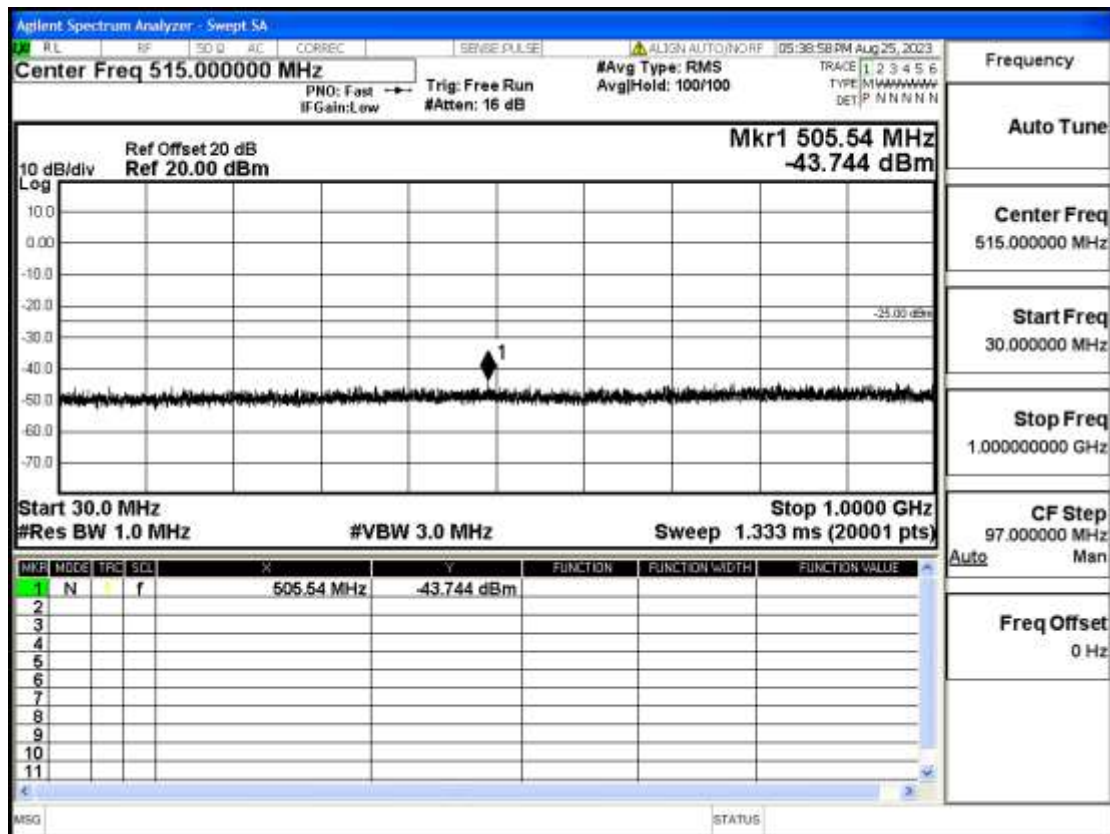
OB7-20-2560-QPSK-100#LOW@7GHz-13.6GHz@Pass



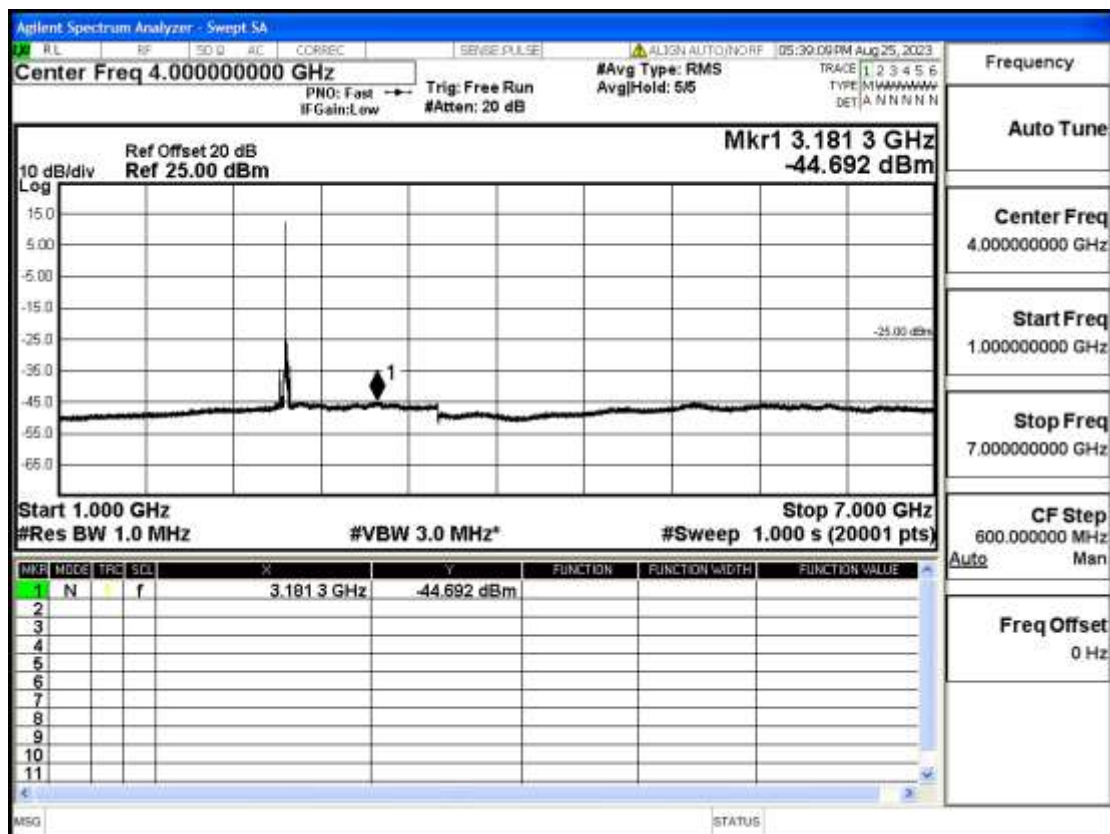
OB7-20-2560-QPSK-100#LOW@13.6GHz-26.5GHz@Pass



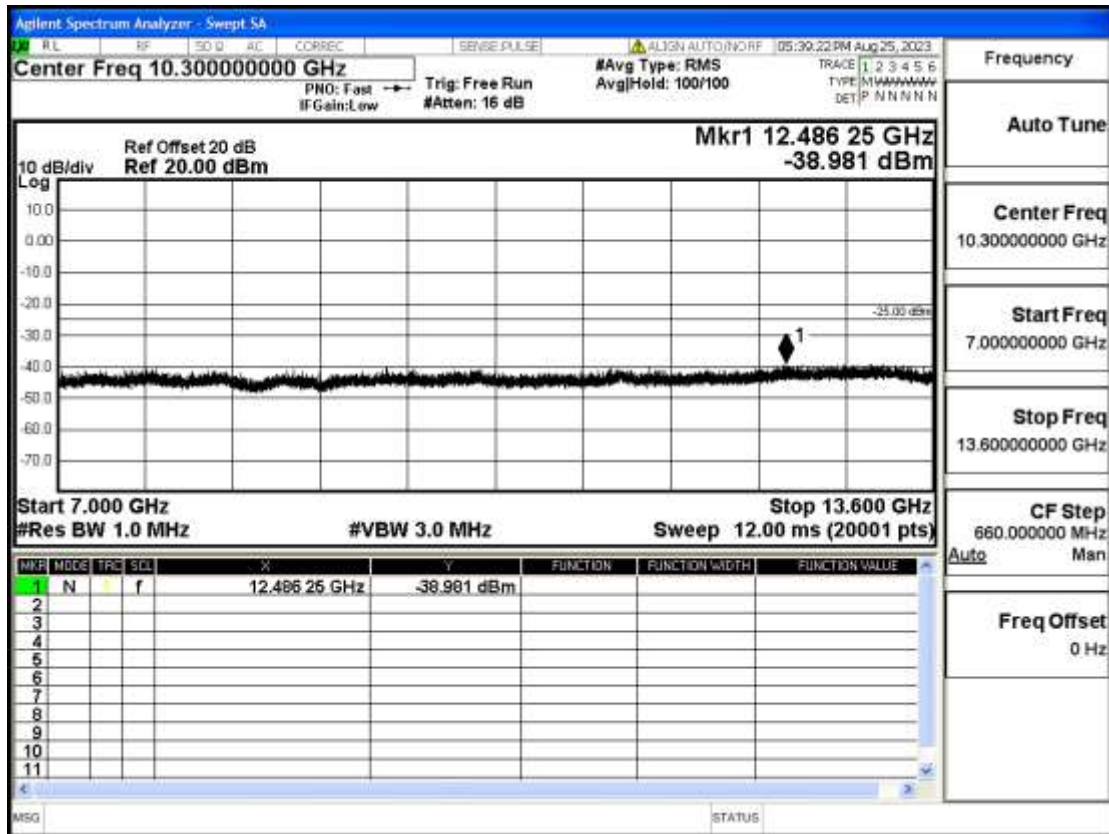
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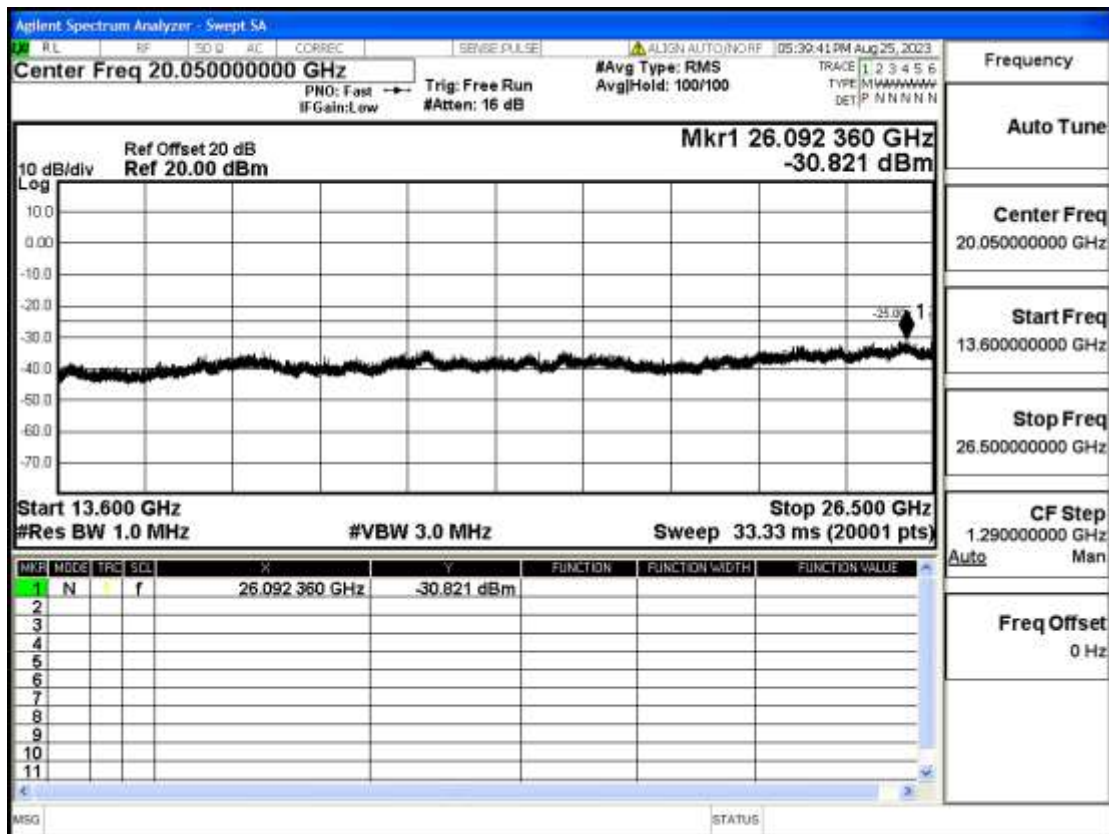
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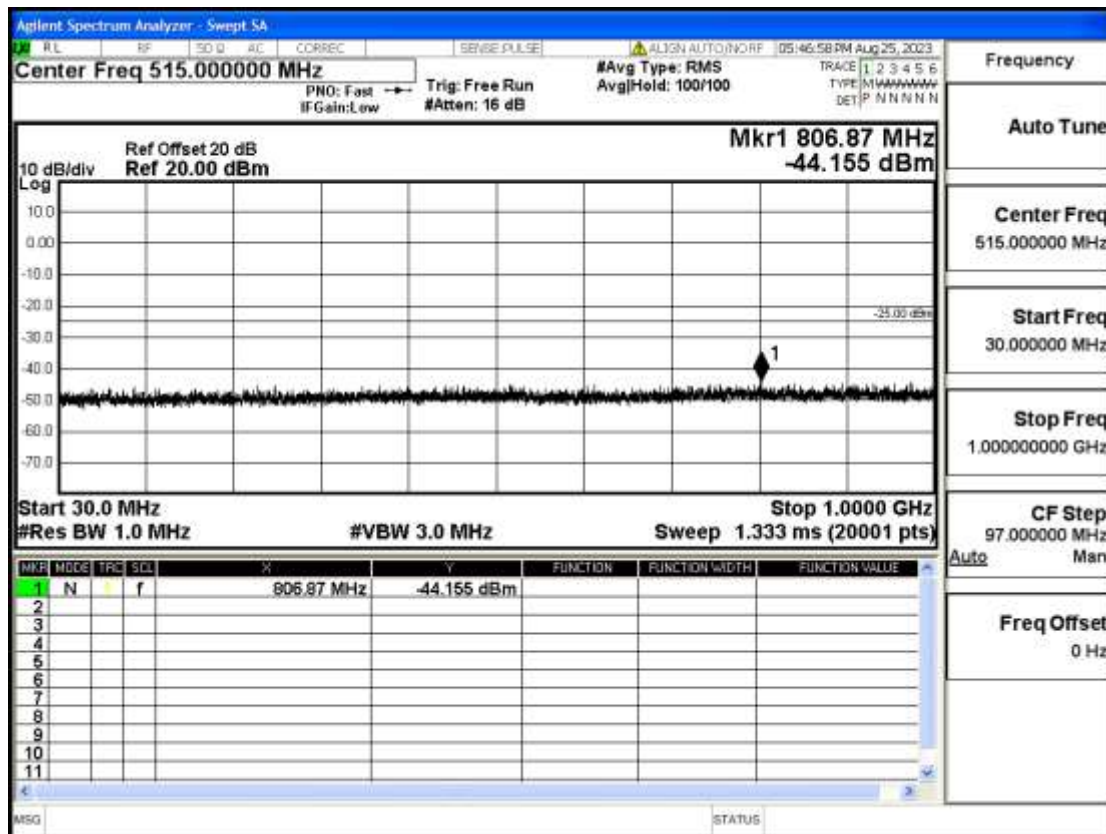
OB7-20-2560-QPSK-1#LOW@7GHz-13.6GHz@Pass



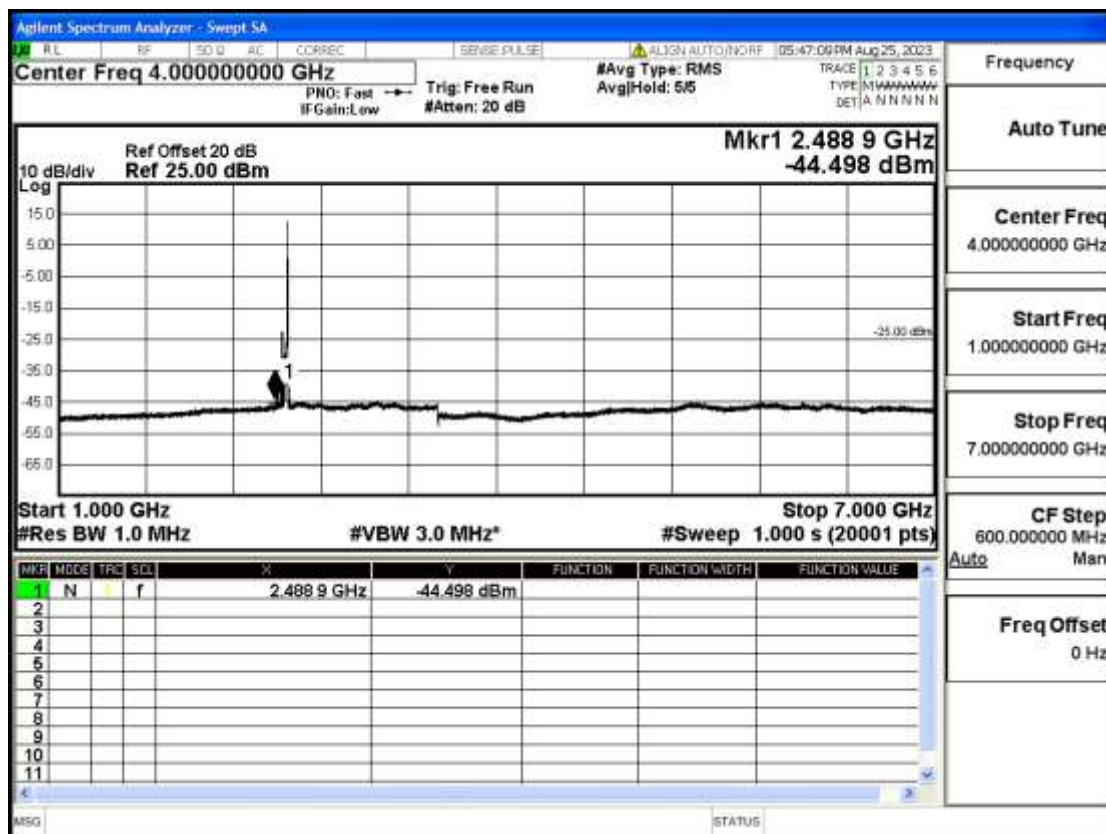
OB7-20-2560-QPSK-1#LOW@13.6GHz-26.5GHz@Pass



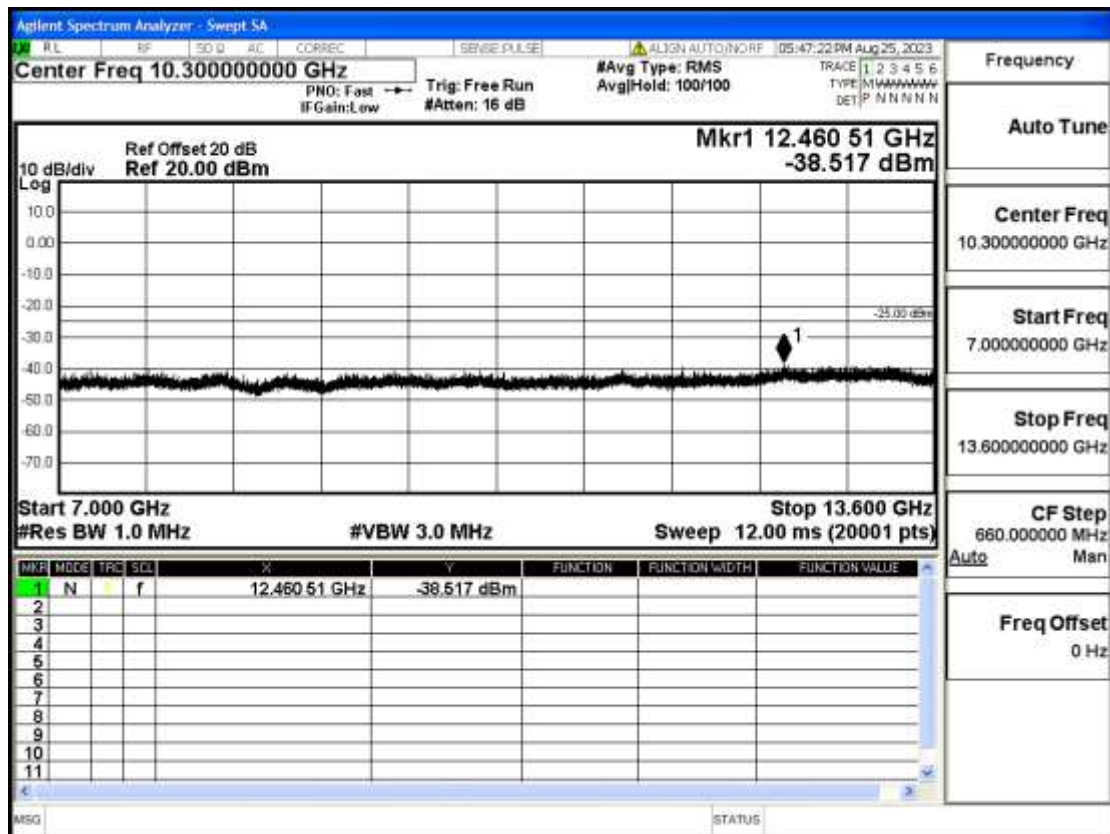
OB7-20-2560-QPSK-1#HIGH@30mHz-1GHz@Pass



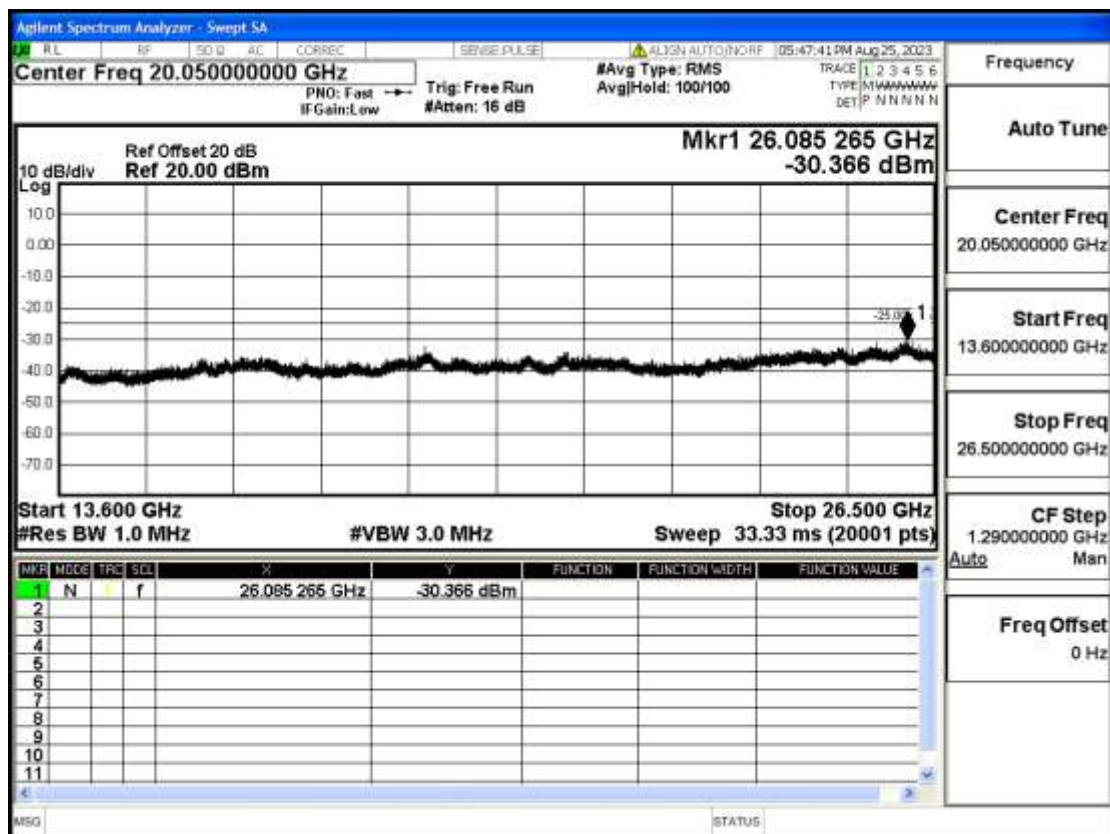
OB7-20-2560-QPSK-1#HIGH@1GHz-7GHz@Pass



OB7-20-2560-QPSK-1#HIGH@7GHz-13.6GHz@Pass



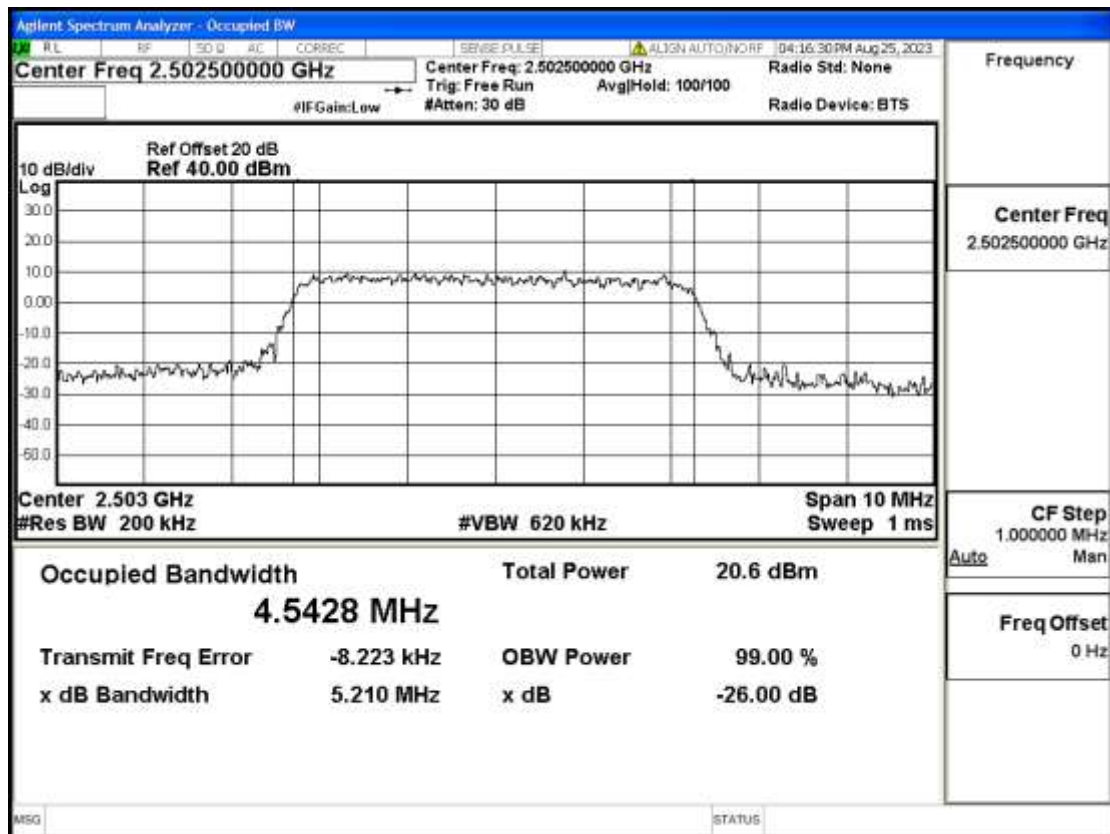
OB7-20-2560-QPSK-1#HIGH@13.6GHz-26.5GHz@Pass



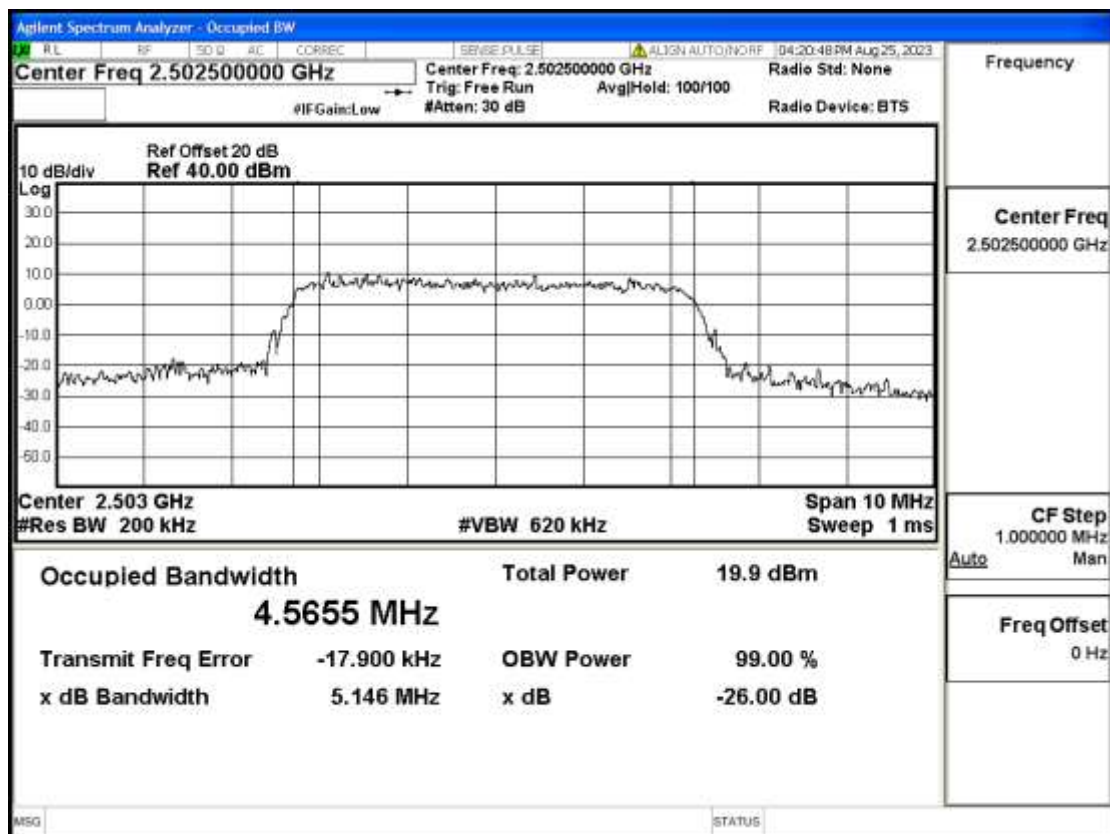
Emission bandwidth and OBW

Band	Bandwidth(MHz)	UL Frequency(MHz)	Modulation	RB Size	RB Offset	Occupied Bandwidth(KHz)	Emission Bandwidth(KHz)	Limit
Band7	5	2502.5	QPSK	25	LOW	4542.8	5210	No limit
Band7	5	2502.5	16QAM	25	LOW	4565.5	5146	No limit
Band7	5	2535	QPSK	25	LOW	4592.1	6062	No limit
Band7	5	2535	16QAM	25	LOW	4580.3	5556	No limit
Band7	5	2567.5	QPSK	25	LOW	4591.2	6851	No limit
Band7	5	2567.5	16QAM	25	LOW	4621.3	8740	No limit
Band7	10	2505	QPSK	50	LOW	9037	9864	No limit
Band7	10	2505	16QAM	12	LOW	3472.7	6103	No limit
Band7	10	2535	QPSK	50	LOW	9078.7	11530	No limit
Band7	10	2535	16QAM	12	LOW	4200.1	7947	No limit
Band7	10	2565	QPSK	50	LOW	9058.6	10230	No limit
Band7	10	2565	16QAM	12	LOW	4009.1	6292	No limit
Band7	15	2507.5	QPSK	75	LOW	13779	16600	No limit
Band7	15	2507.5	16QAM	16	LOW	5037.6	9147	No limit
Band7	15	2535	QPSK	75	LOW	13689	16970	No limit
Band7	15	2535	16QAM	16	LOW	5819.5	10190	No limit
Band7	15	2562.5	QPSK	75	LOW	13668	16870	No limit
Band7	15	2562.5	16QAM	16	LOW	5828.2	10890	No limit
Band7	20	2510	QPSK	100	LOW	18312	21470	No limit
Band7	20	2510	16QAM	18	LOW	5762.2	11210	No limit
Band7	20	2535	QPSK	100	LOW	18081	21280	No limit
Band7	20	2535	16QAM	18	LOW	8074	12780	No limit
Band7	20	2560	QPSK	100	LOW	18215	21600	No limit
Band7	20	2560	16QAM	18	LOW	7967.5	16120	No limit

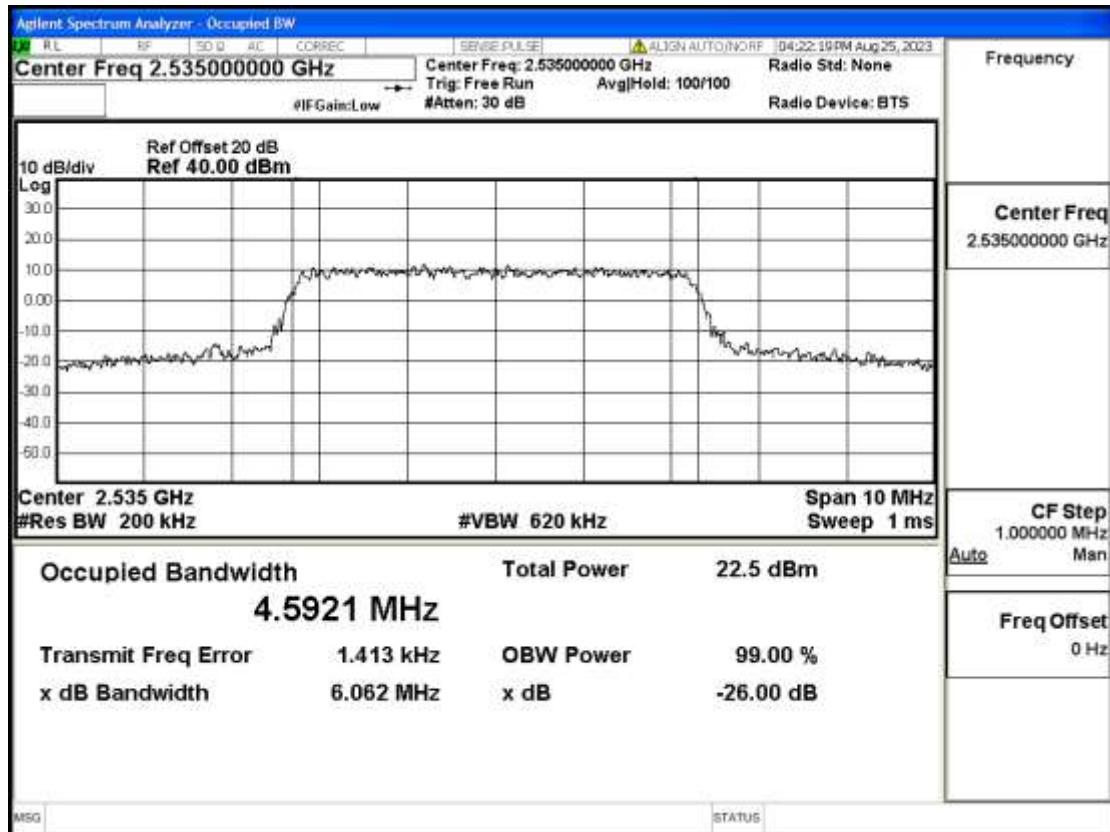
Band7-5-2502.5-QPSK-25#LOW@26dB and 99PCT Bandwidth



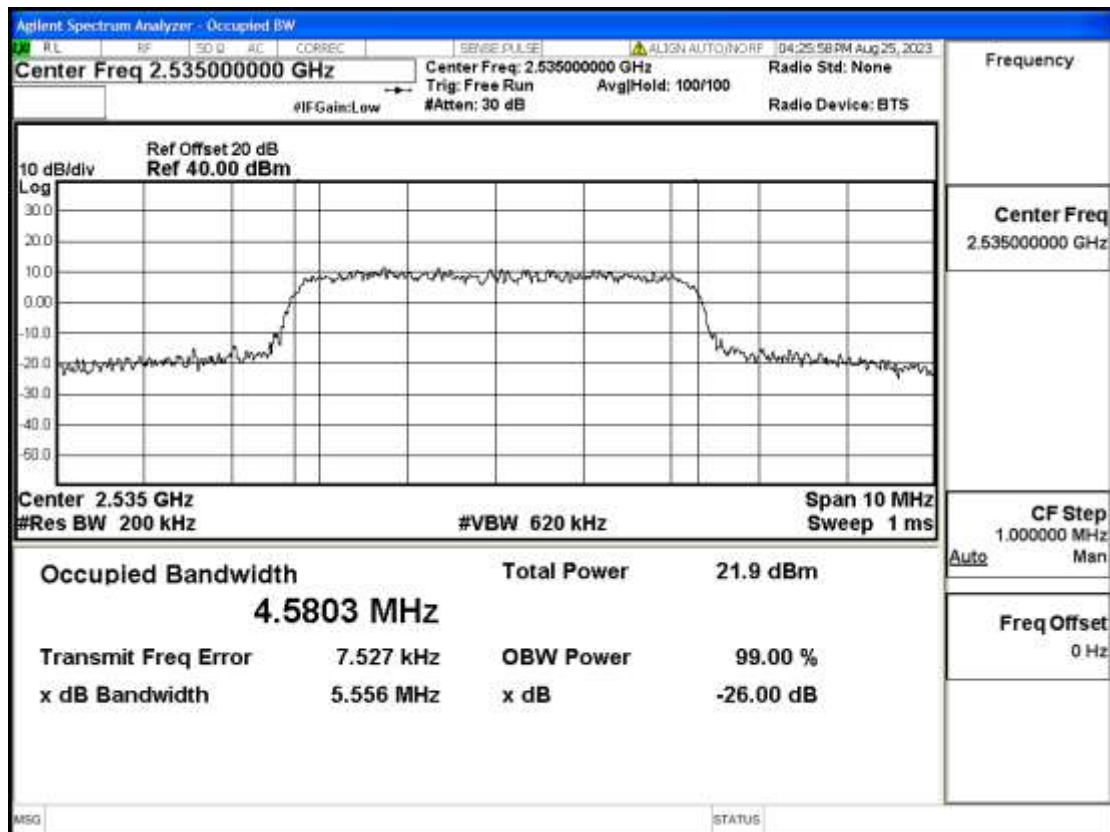
Band7-5-2502.5-16QAM-25#LOW@26dB and 99PCT Bandwidth



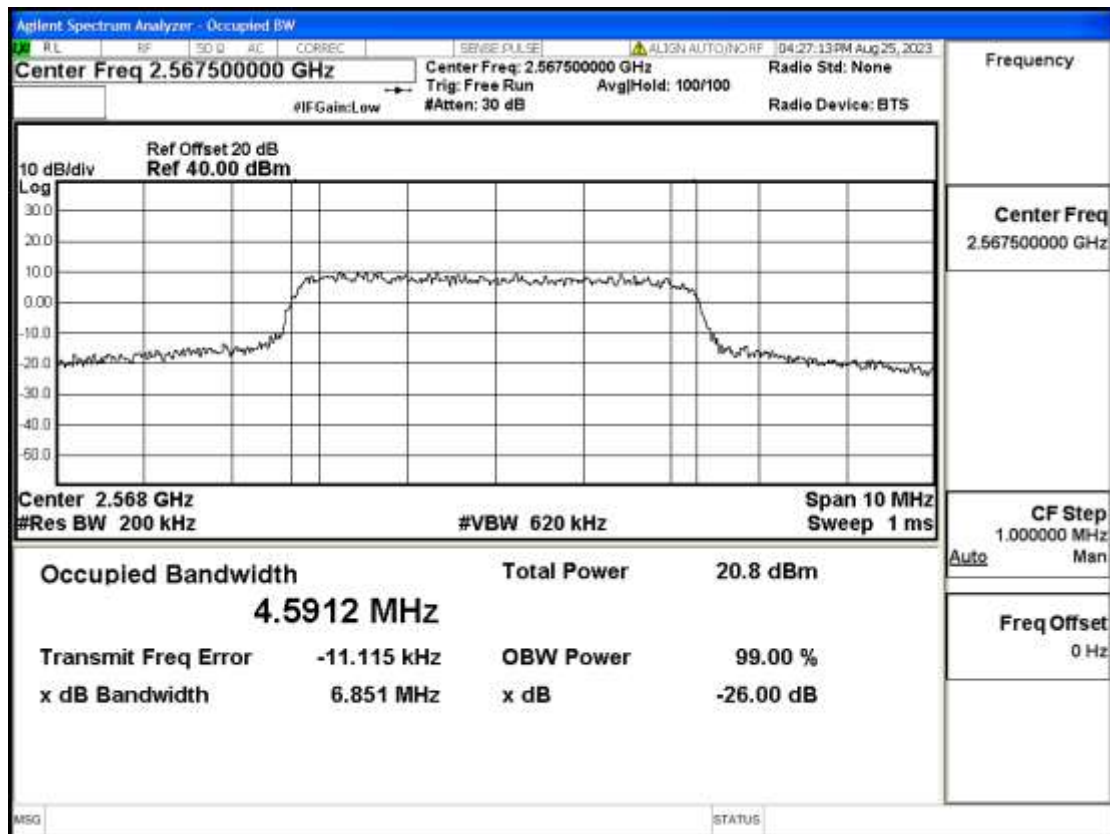
Band7-5-2535-QPSK-25#LOW@26dB and 99PCT Bandwidth



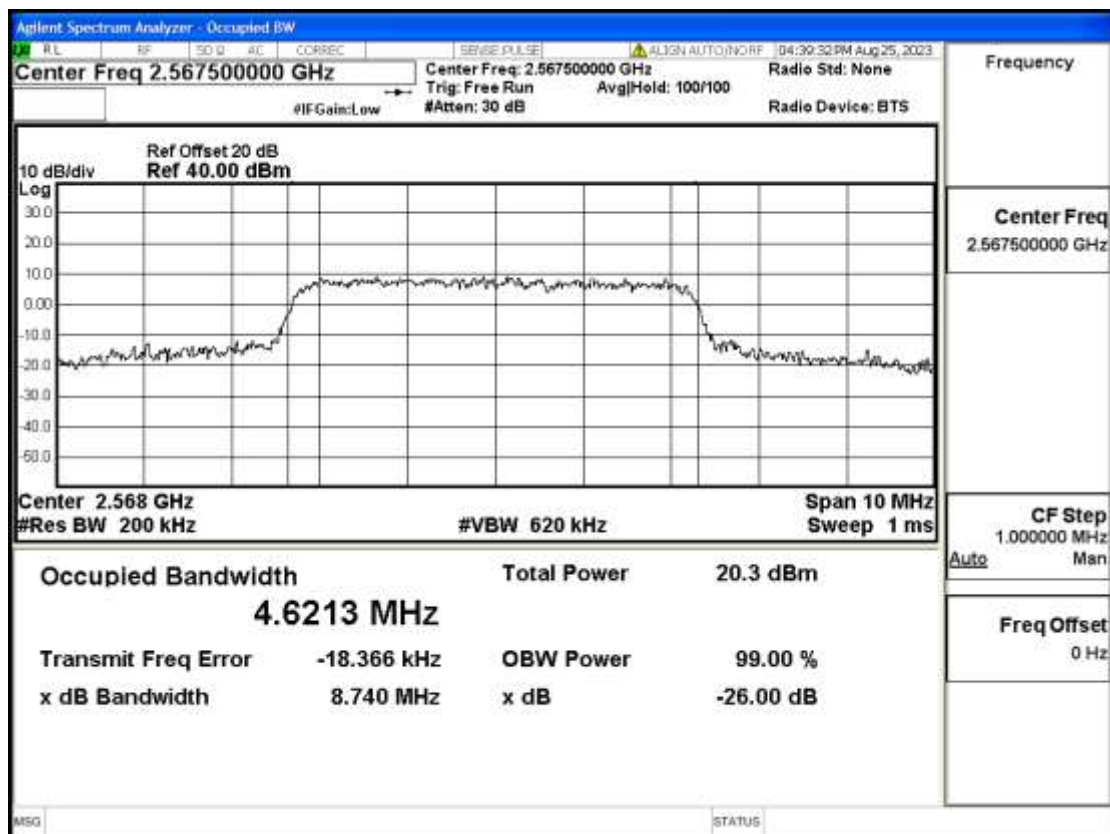
Band7-5-2535-16QAM-25#LOW@26dB and 99PCT Bandwidth



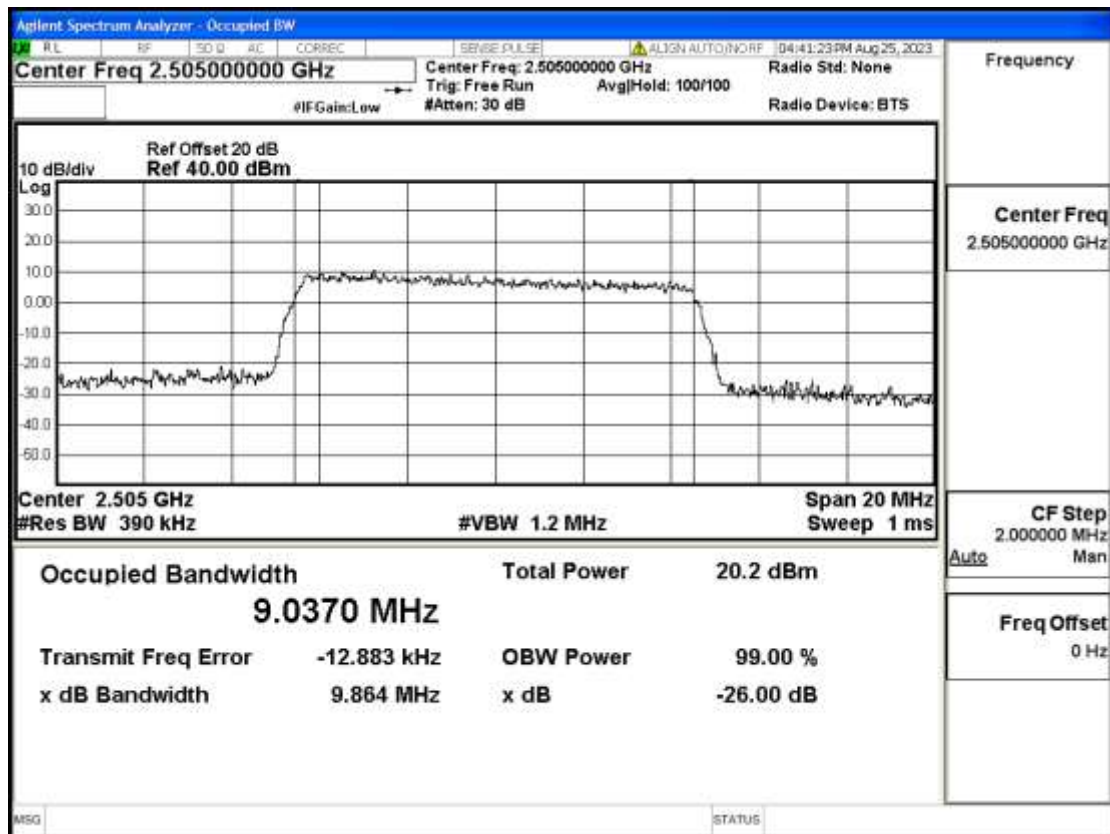
Band7-5-2567.5-QPSK-25#LOW@26dB and 99PCT Bandwidth



Band7-5-2567.5-16QAM-25#LOW@26dB and 99PCT Bandwidth



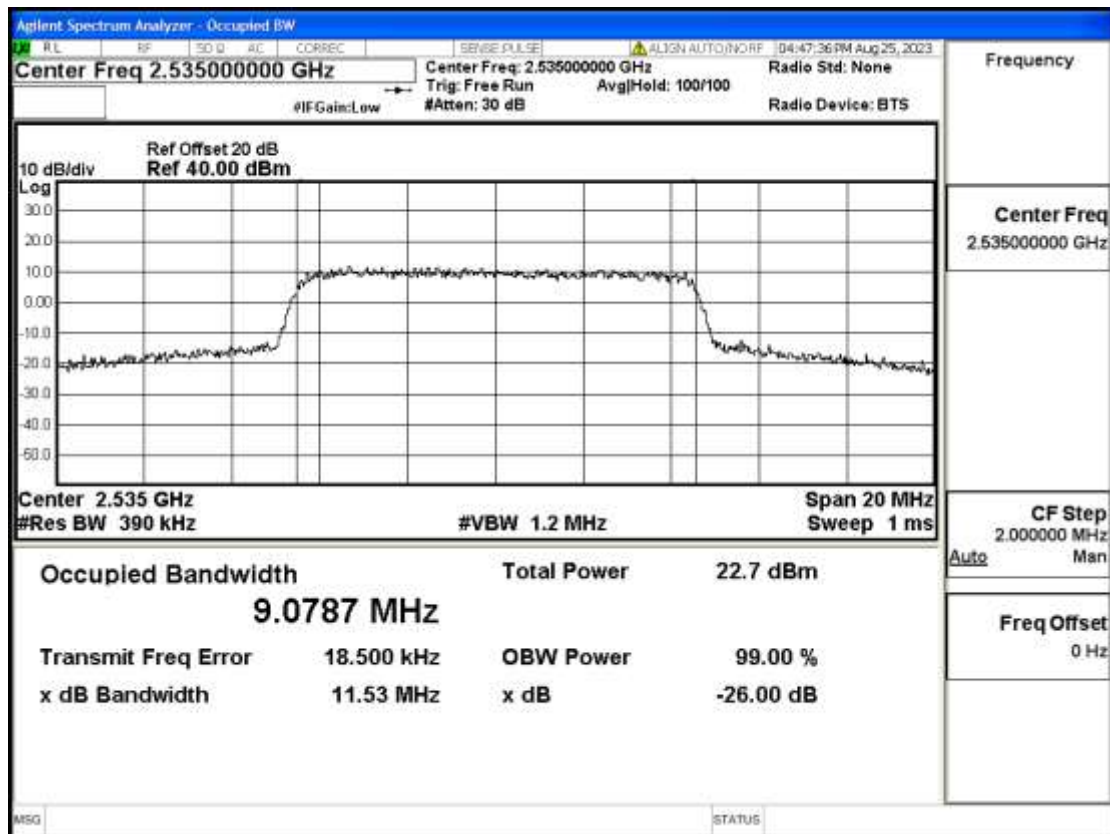
Band7-10-2505-QPSK-50#LOW@26dB and 99PCT Bandwidth



Band7-10-2505-16QAM-12#LOW@26dB and 99PCT Bandwidth



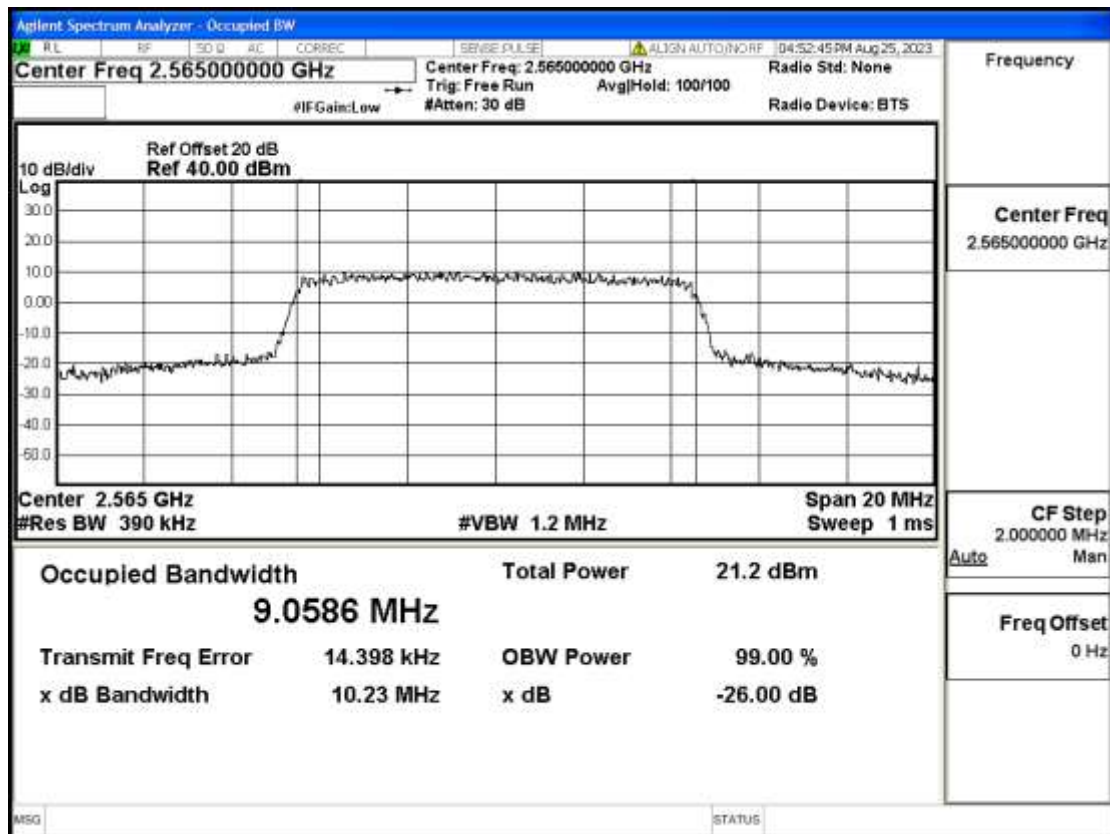
Band7-10-2535-QPSK-50#LOW@26dB and 99PCT Bandwidth



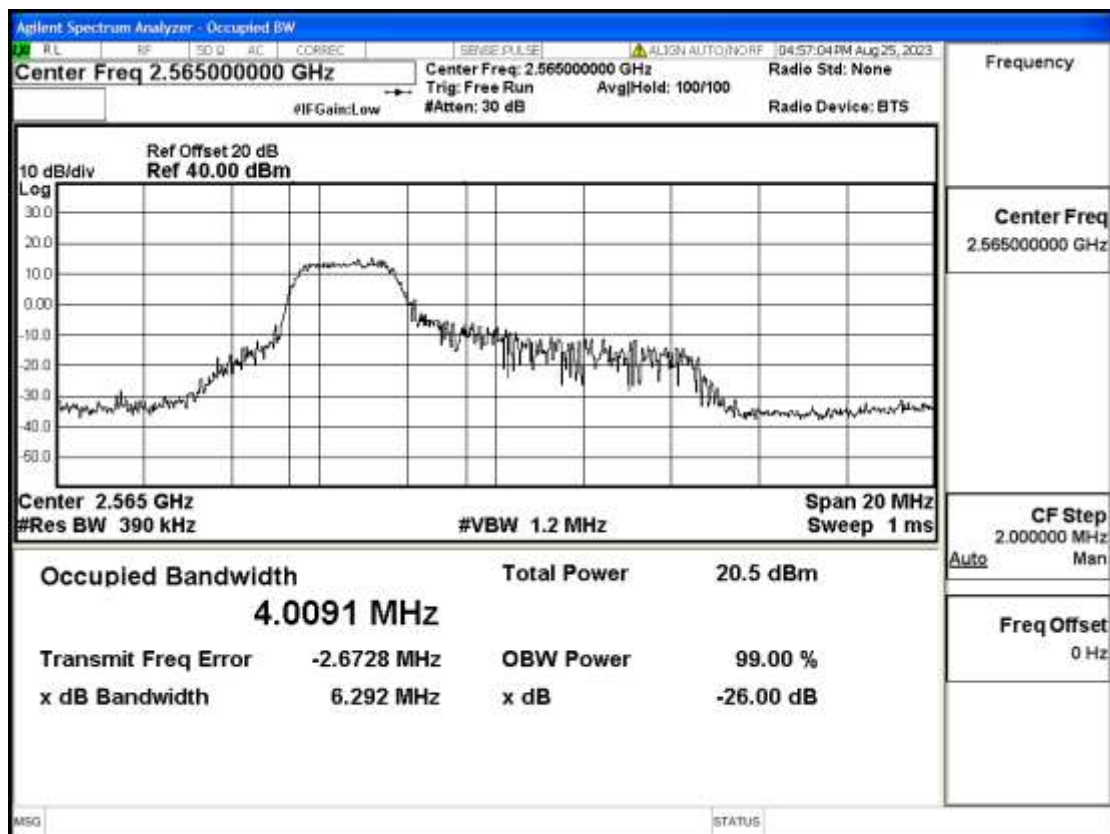
Band7-10-2535-16QAM-12#LOW@26dB and 99PCT Bandwidth



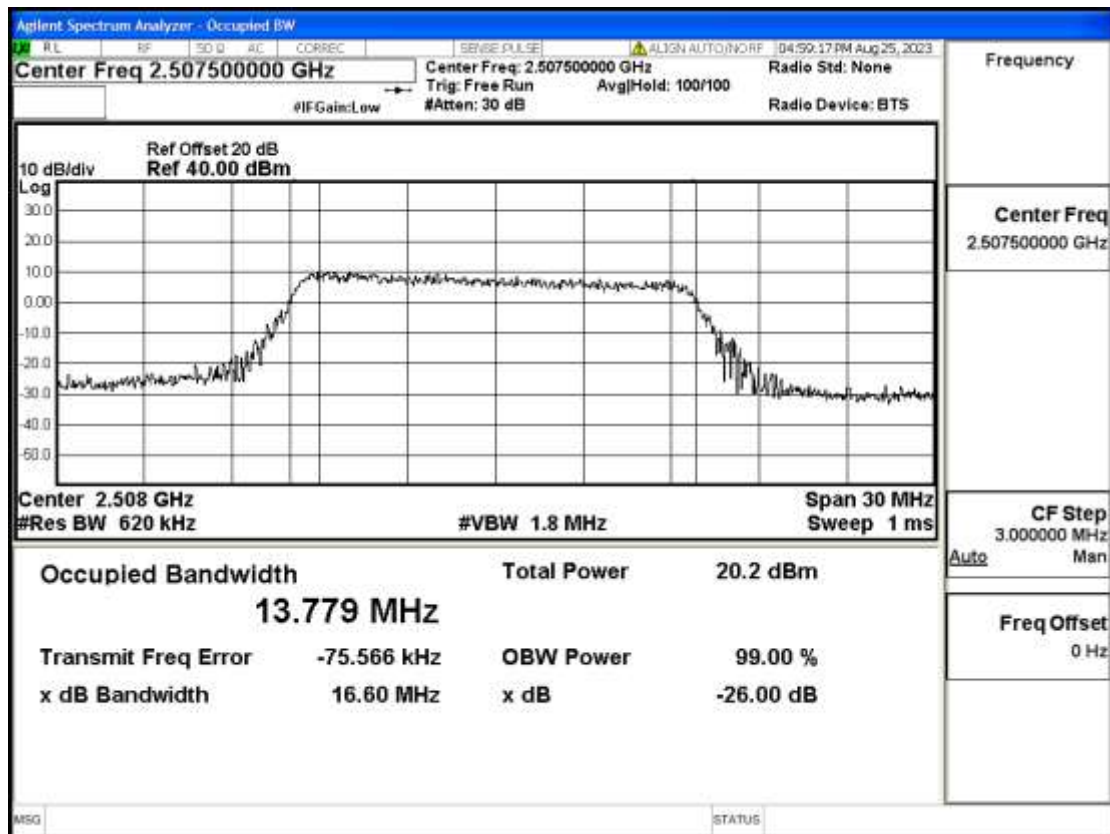
Band7-10-2565-QPSK-50#LOW@26dB and 99PCT Bandwidth



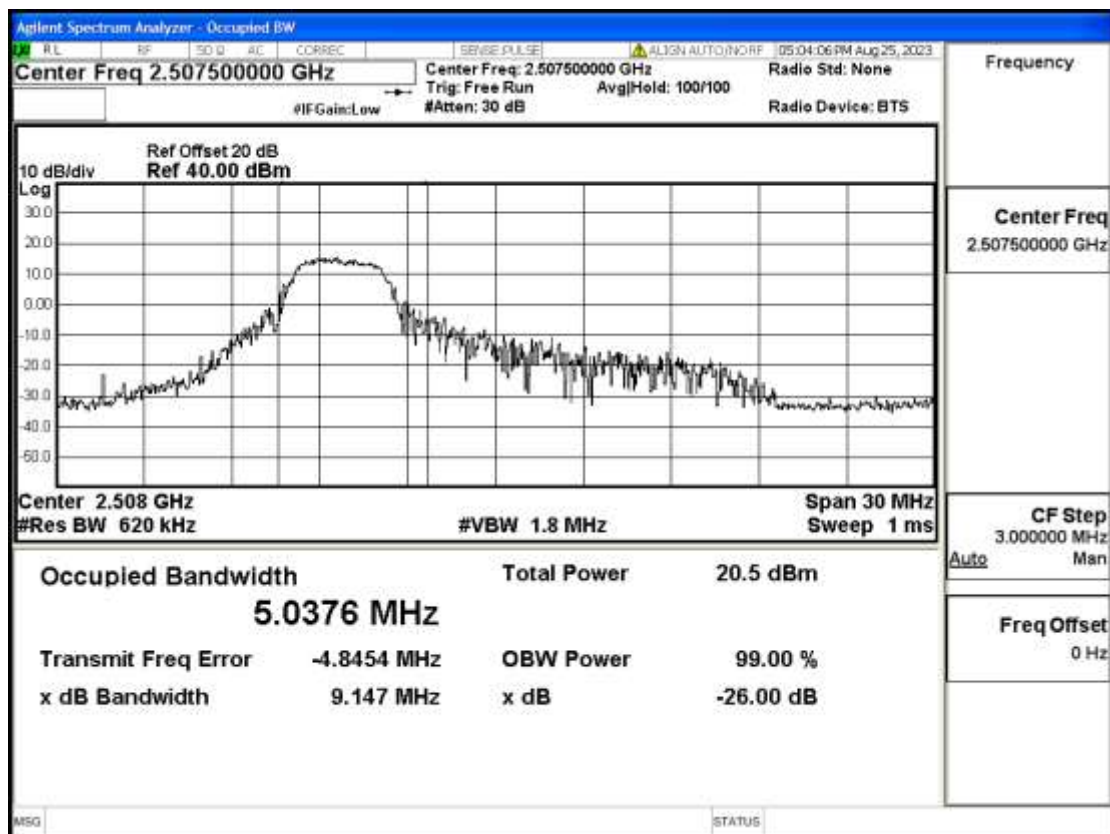
Band7-10-2565-16QAM-12#LOW@26dB and 99PCT Bandwidth



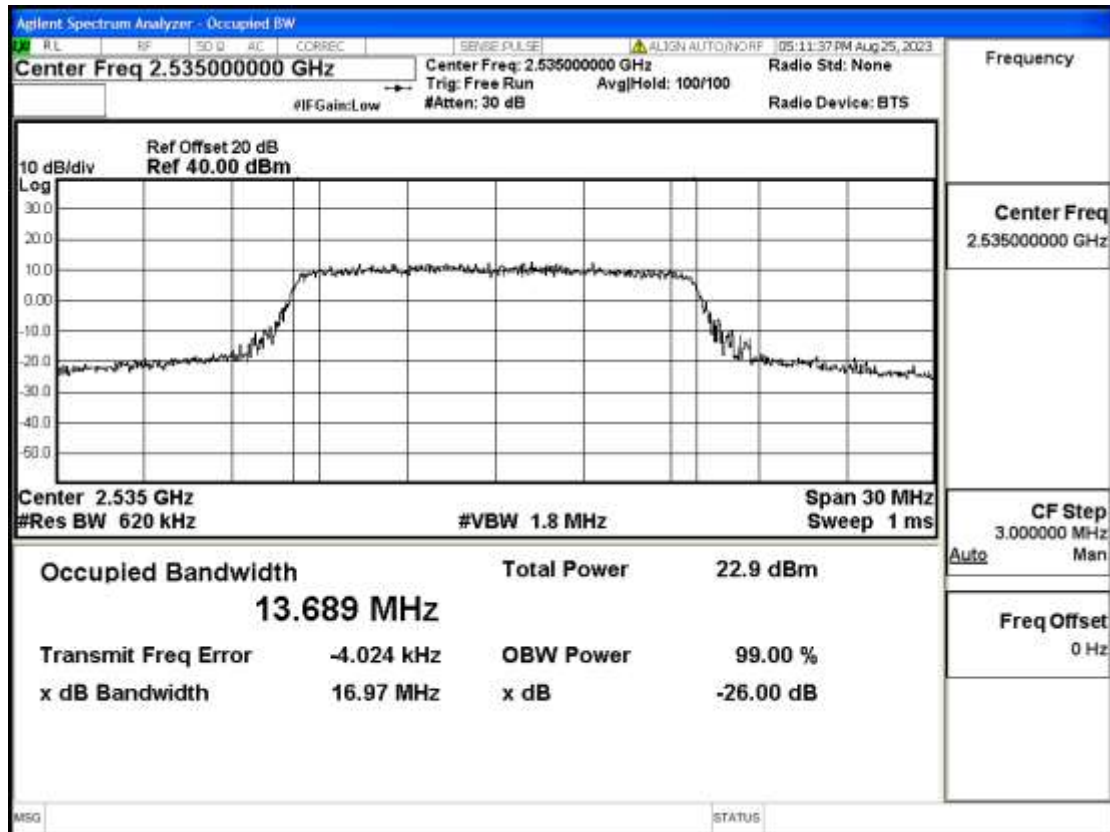
Band7-15-2507.5-QPSK-75#LOW@26dB and 99PCT Bandwidth



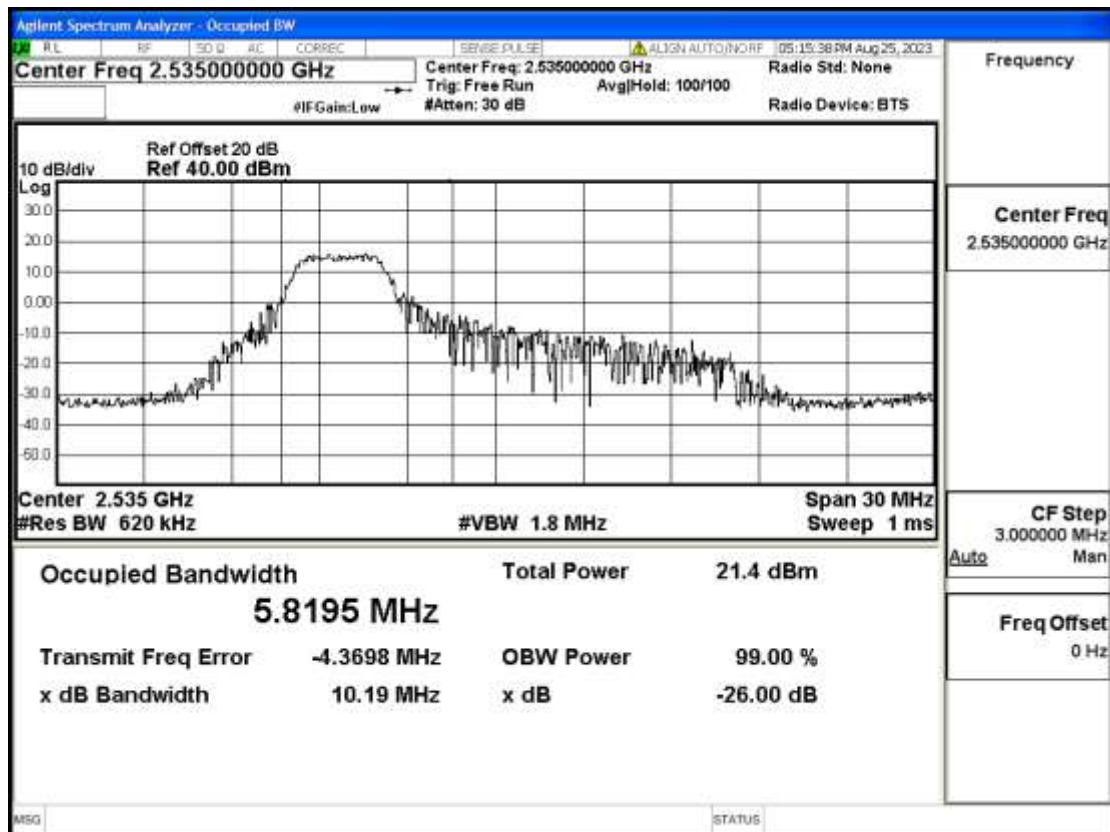
Band7-15-2507.5-16QAM-16#LOW@26dB and 99PCT Bandwidth



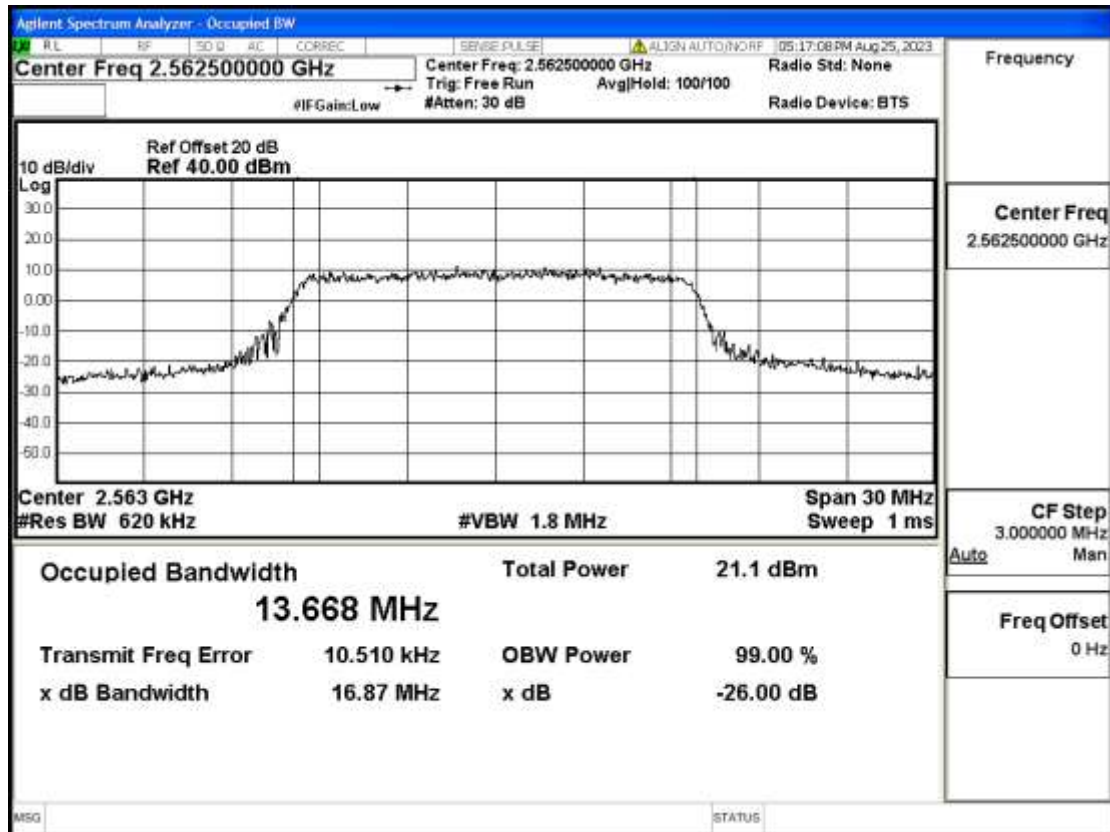
Band7-15-2535-QPSK-75#LOW@26dB and 99PCT Bandwidth



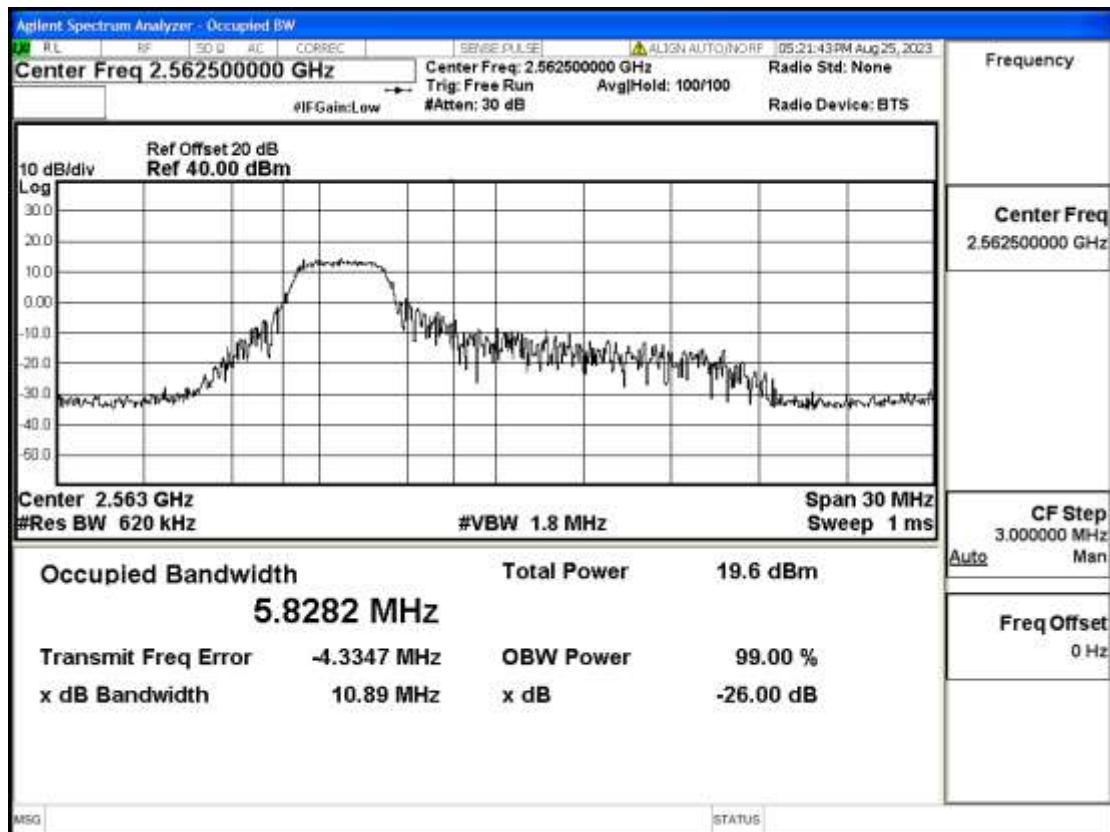
Band7-15-2535-16QAM-16#LOW@26dB and 99PCT Bandwidth



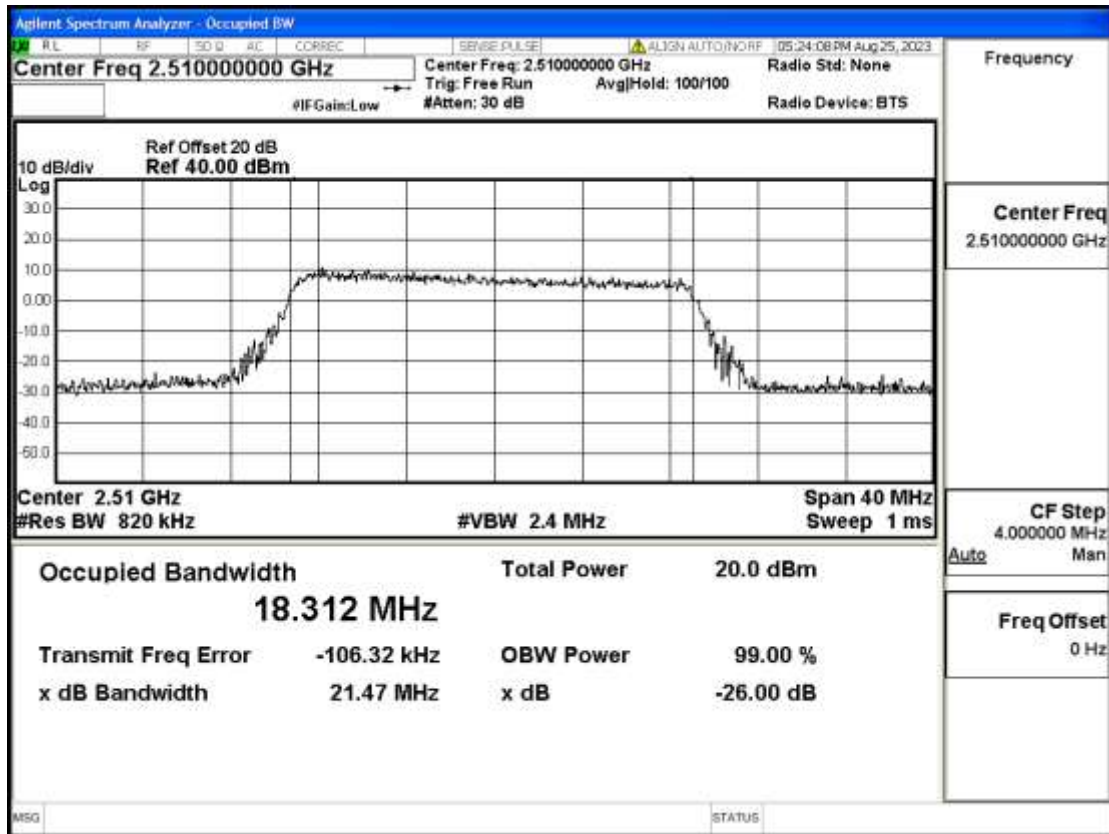
Band7-15-2562.5-QPSK-75#LOW@26dB and 99PCT Bandwidth



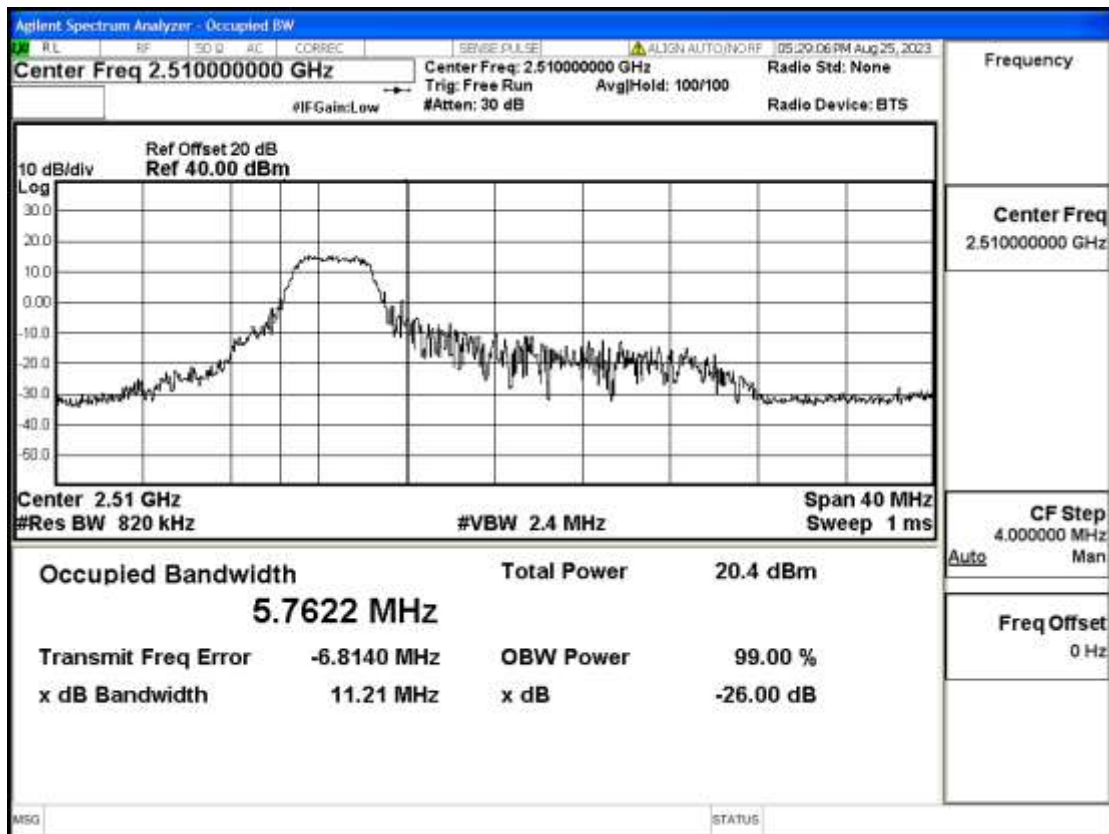
Band7-15-2562.5-16QAM-16#LOW@26dB and 99PCT Bandwidth



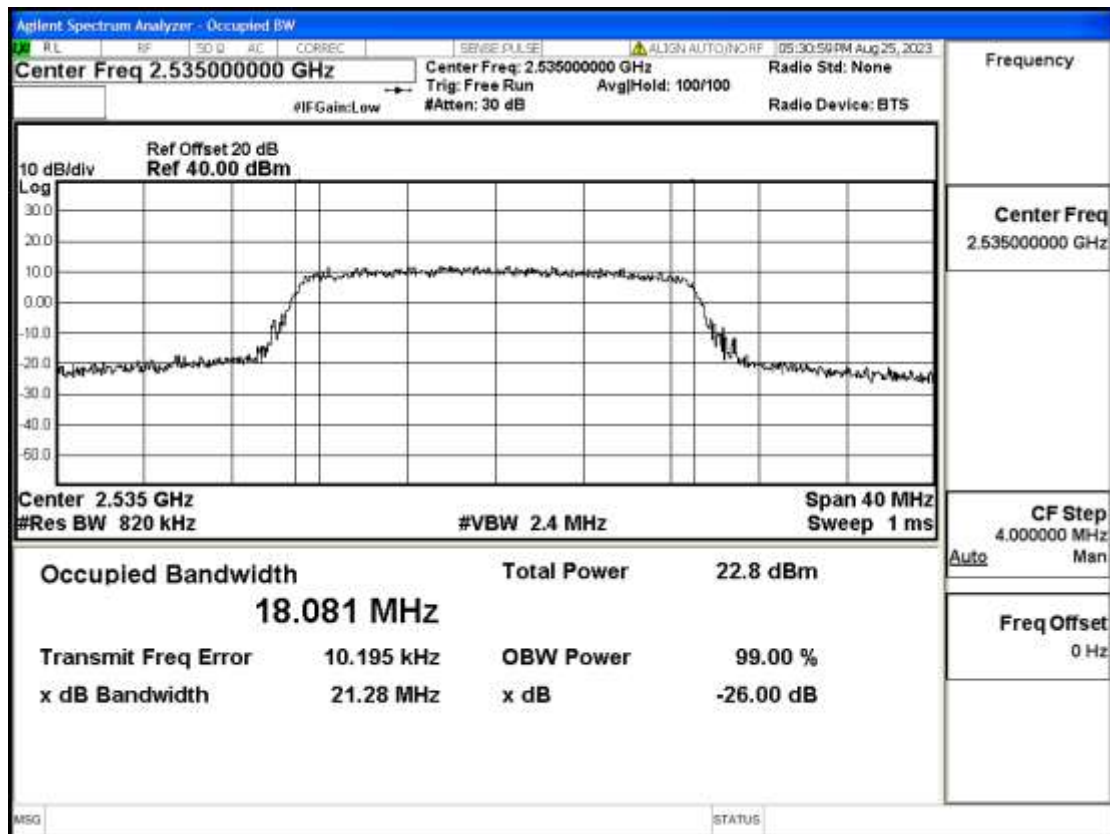
Band7-20-2510-QPSK-100#LOW@26dB and 99PCT Bandwidth



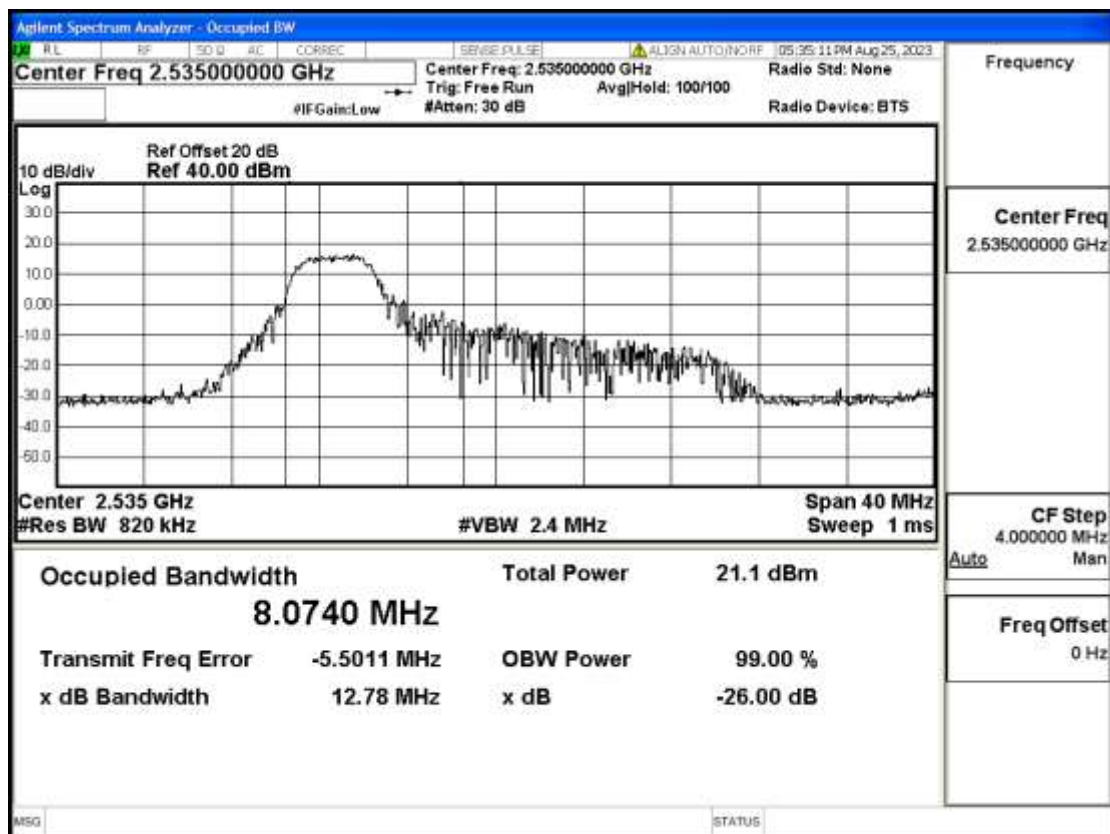
Band7-20-2510-16QAM-18#LOW@26dB and 99PCT Bandwidth



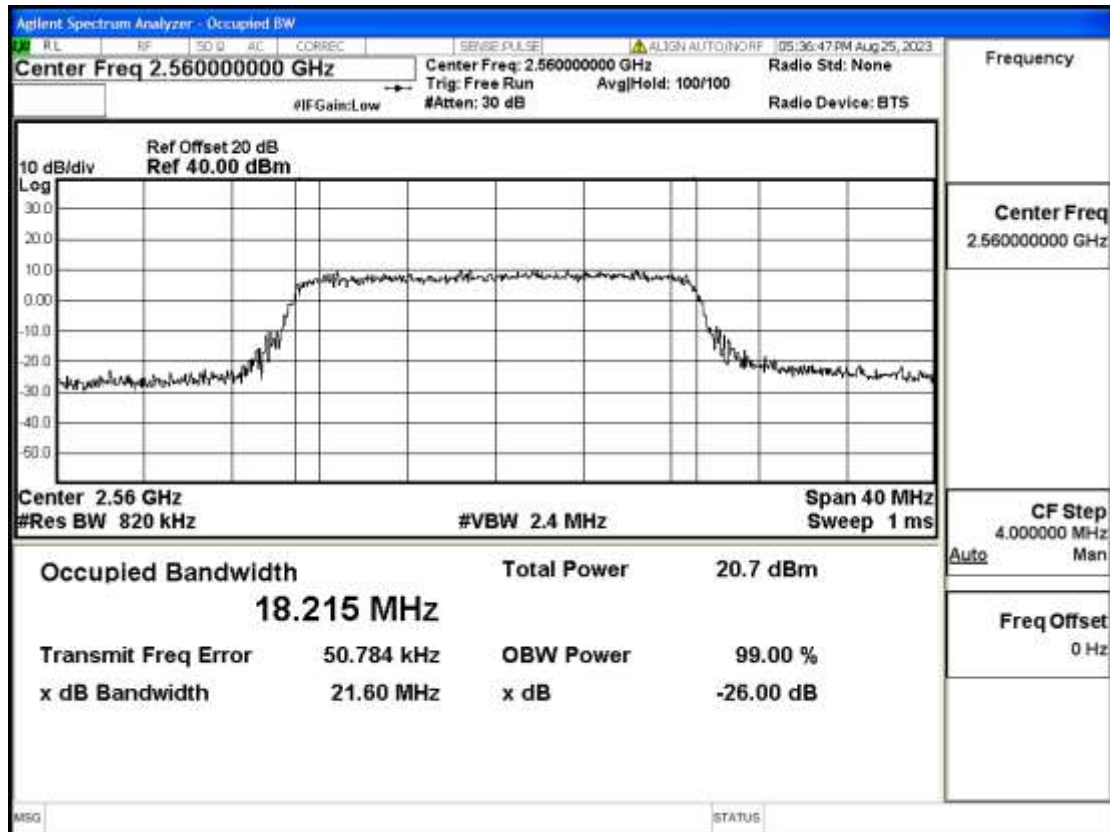
Band7-20-2535-QPSK-100#LOW@26dB and 99PCT Bandwidth



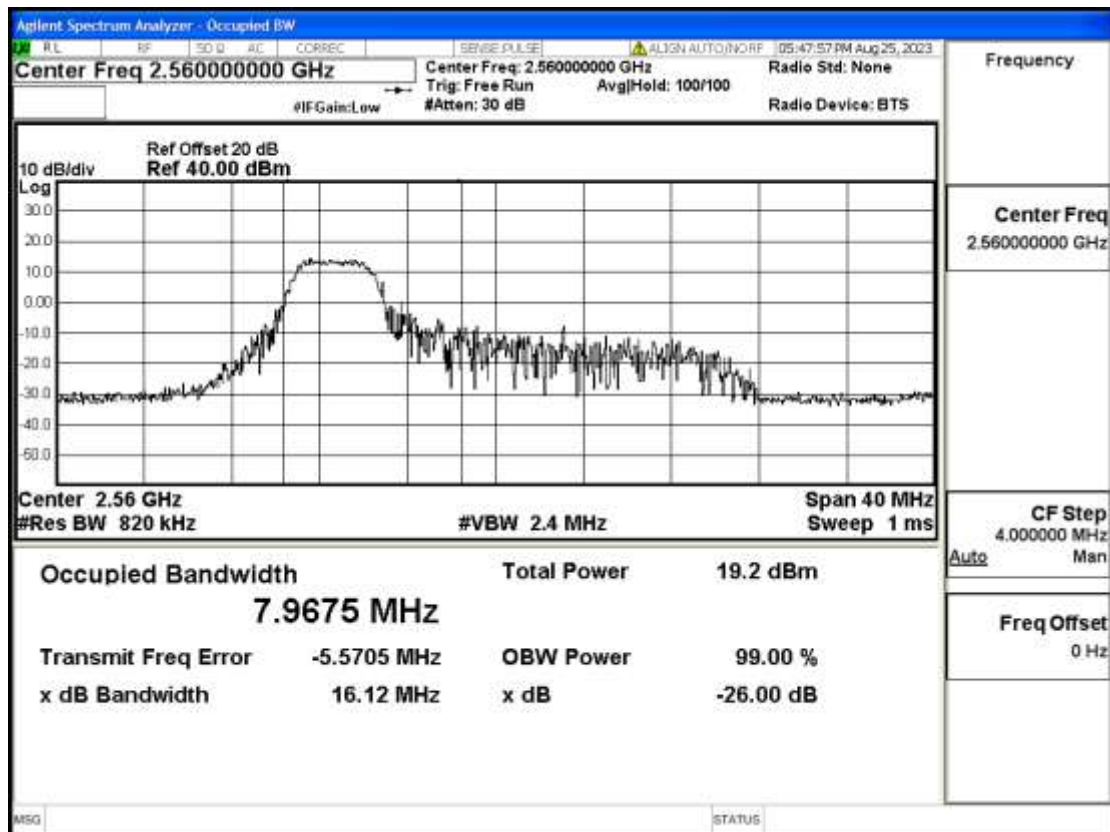
Band7-20-2535-16QAM-18#LOW@26dB and 99PCT Bandwidth



Band7-20-2560-QPSK-100#LOW@26dB and 99PCT Bandwidth



Band7-20-2560-16QAM-18#LOW@26dB and 99PCT Bandwidth



Frequency Stability

Test Conditions		LTE Band 7 (QPSK) / Middle Channel	Limit
Temperature (°C)	Voltage (Volt)	BW 5MHz	2.5ppm
		Deviation (ppm)	Result
50	Normal Voltage	0.0576	PASS
40	Normal Voltage	0.0369	
30	Normal Voltage	0.0176	
20(Ref.)	Normal Voltage	0.0281	
10	Normal Voltage	0.0679	
0	Normal Voltage	0.0184	
-10	Normal Voltage	0.0498	
-20	Normal Voltage	0.0343	
-30	Normal Voltage	0.0194	
20	Maximum Voltage	0.0181	
20	Normal Voltage	0.0281	
20	Battery End Point	0.0606	

Peak and Average Power

Band	Bandwidth(MHz)	UL Frequency(MHz)	Modulation	RB Size	RB Offset	Average Power	Peak Power	Peak to Average(dB)	limit(dB)	AntGain(dBi)	ERP/EIRP(dBm)	Limit(dBm)	Conclusion
Band7	5	2502.5	QPSK	25	LOW	18.95	24.28	5.33	13	0.28	19.23	33	Pass
Band7	5	2502.5	QPSK	12	LOW	20.21	23.92	3.71	13	0.28	20.49	33	Pass
Band7	5	2502.5	QPSK	12	MID	20.17	24.08	3.91	13	0.28	20.45	33	Pass
Band7	5	2502.5	QPSK	12	HIGH	19.6	23.92	4.32	13	0.28	19.88	33	Pass
Band7	5	2502.5	QPSK	1	LOW	20.13	23.68	3.55	13	0.28	20.41	33	Pass
Band7	5	2502.5	QPSK	1	MID	19.58	23.71	4.13	13	0.28	19.86	33	Pass
Band7	5	2502.5	QPSK	1	HIGH	19.04	23.62	4.58	13	0.28	19.32	33	Pass
Band7	5	2502.5	16QAM	25	LOW	18.27	24.62	6.35	13	0.28	18.55	33	Pass
Band7	5	2502.5	16QAM	12	LOW	19.54	24.04	4.5	13	0.28	19.82	33	Pass
Band7	5	2502.5	16QAM	12	MID	19.51	24.15	4.64	13	0.28	19.79	33	Pass
Band7	5	2502.5	16QAM	12	HIGH	18.94	24.05	5.11	13	0.28	19.22	33	Pass
Band7	5	2502.5	16QAM	1	LOW	19.57	23.36	3.79	13	0.28	19.85	33	Pass
Band7	5	2502.5	16QAM	1	MID	19.07	23.17	4.1	13	0.28	19.35	33	Pass
Band7	5	2502.5	16QAM	1	HIGH	18.75	23.55	4.8	13	0.28	19.03	33	Pass
Band7	5	2535	QPSK	25	LOW	21.08	25.75	4.67	13	0.28	21.36	33	Pass
Band7	5	2535	QPSK	12	LOW	21.45	24.81	3.36	13	0.28	21.73	33	Pass
Band7	5	2535	QPSK	12	MID	21.39	24.81	3.42	13	0.28	21.67	33	Pass
Band7	5	2535	QPSK	12	HIGH	21.27	24.64	3.37	13	0.28	21.55	33	Pass
Band7	5	2535	QPSK	1	LOW	20.73	24.16	3.43	13	0.28	21.01	33	Pass
Band7	5	2535	QPSK	1	MID	21.16	23.9	2.74	13	0.28	21.44	33	Pass
Band7	5	2535	QPSK	1	HIGH	20.45	23.89	3.44	13	0.28	20.73	33	Pass
Band7	5	2535	16QAM	25	LOW	20.31	25.55	5.24	13	0.28	20.59	33	Pass
Band7	5	2535	16QAM	12	LOW	21.04	24.76	3.72	13	0.28	21.32	33	Pass
Band7	5	2535	16QAM	12	MID	21.01	24.76	3.75	13	0.28	21.29	33	Pass
Band7	5	2535	16QAM	12	HIGH	20.93	24.66	3.73	13	0.28	21.21	33	Pass
Band7	5	2535	16QAM	1	LOW	20.71	24.32	3.61	13	0.28	20.99	33	Pass
Band7	5	2535	16QAM	1	MID	21.03	24.45	3.42	13	0.28	21.31	33	Pass
Band7	5	2535	16QAM	1	HIGH	20.54	24.31	3.77	13	0.28	20.82	33	Pass
Band7	5	2567.5	QPSK	25	LOW	19.18	23.23	4.05	13	0.28	19.46	33	Pass
Band7	5	2567.5	QPSK	12	LOW	19.46	22.52	3.06	13	0.28	19.74	33	Pass
Band7	5	2567.5	QPSK	12	MID	19.39	22.42	3.03	13	0.28	19.67	33	Pass
Band7	5	2567.5	QPSK	12	HIGH	18.83	21.98	3.15	13	0.28	19.11	33	Pass
Band7	5	2567.5	QPSK	1	LOW	18.92	22.32	3.4	13	0.28	19.2	33	Pass
Band7	5	2567.5	QPSK	1	MID	18.96	21.71	2.75	13	0.28	19.24	33	Pass
Band7	5	2567.5	QPSK	1	HIGH	18.04	21.62	3.58	13	0.28	18.32	33	Pass
Band7	5	2567.5	16QAM	25	LOW	18.96	23.6	4.64	13	0.28	19.24	33	Pass
Band7	5	2567.5	16QAM	12	LOW	19.31	23.11	3.8	13	0.28	19.59	33	Pass
Band7	5	2567.5	16QAM	12	MID	19.28	23	3.72	13	0.28	19.56	33	Pass

Band7	5	2567.5	16QAM	12	HIGH	18.77	22.23	3.46	13	0.28	19.05	33	Pass
Band7	5	2567.5	16QAM	1	LOW	18.98	22.47	3.49	13	0.28	19.26	33	Pass
Band7	5	2567.5	16QAM	1	MID	18.88	21.64	2.76	13	0.28	19.16	33	Pass
Band7	5	2567.5	16QAM	1	HIGH	18.05	22.46	4.41	13	0.28	18.33	33	Pass
Band7	10	2505	QPSK	50	LOW	18.35	24.61	6.26	13	0.28	18.63	33	Pass
Band7	10	2505	QPSK	25	LOW	19.58	24.15	4.57	13	0.28	19.86	33	Pass
Band7	10	2505	QPSK	25	MID	19.57	24.07	4.5	13	0.28	19.85	33	Pass
Band7	10	2505	QPSK	25	HIGH	18.89	23.98	5.09	13	0.28	19.17	33	Pass
Band7	10	2505	QPSK	1	LOW	20	24.26	4.26	13	0.28	20.28	33	Pass
Band7	10	2505	QPSK	1	MID	19	23.13	4.13	13	0.28	19.28	33	Pass
Band7	10	2505	QPSK	1	HIGH	17.52	22.75	5.23	13	0.28	17.8	33	Pass
Band7	10	2505	16QAM	12	LOW	19.32	23.77	4.45	13	0.28	19.6	33	Pass
Band7	10	2505	16QAM	6	LOW	19.39	23.64	4.25	13	0.28	19.67	33	Pass
Band7	10	2505	16QAM	6	MID	19.39	23.65	4.26	13	0.28	19.67	33	Pass
Band7	10	2505	16QAM	6	HIGH	16.93	23.37	6.44	13	0.28	17.21	33	Pass
Band7	10	2505	16QAM	1	LOW	19.8	24.14	4.34	13	0.28	20.08	33	Pass
Band7	10	2505	16QAM	1	MID	18.84	23.41	4.57	13	0.28	19.12	33	Pass
Band7	10	2505	16QAM	1	HIGH	18.1	23.46	5.36	13	0.28	18.38	33	Pass
Band7	10	2535	QPSK	50	LOW	21.11	25.45	4.34	13	0.28	21.39	33	Pass
Band7	10	2535	QPSK	25	LOW	21.33	24.62	3.29	13	0.28	21.61	33	Pass
Band7	10	2535	QPSK	25	MID	21.31	24.59	3.28	13	0.28	21.59	33	Pass
Band7	10	2535	QPSK	25	HIGH	21.07	24.33	3.26	13	0.28	21.35	33	Pass
Band7	10	2535	QPSK	1	LOW	20.26	24.72	4.46	13	0.28	20.54	33	Pass
Band7	10	2535	QPSK	1	MID	21.18	23.74	2.56	13	0.28	21.46	33	Pass
Band7	10	2535	QPSK	1	HIGH	20.05	24.24	4.19	13	0.28	20.33	33	Pass
Band7	10	2535	16QAM	12	LOW	20.79	24.49	3.7	13	0.28	21.07	33	Pass
Band7	10	2535	16QAM	6	LOW	20.75	24.83	4.08	13	0.28	21.03	33	Pass
Band7	10	2535	16QAM	6	MID	20.71	24.84	4.13	13	0.28	20.99	33	Pass
Band7	10	2535	16QAM	6	HIGH	20.4	23.93	3.53	13	0.28	20.68	33	Pass
Band7	10	2535	16QAM	1	LOW	20.45	25.28	4.83	13	0.28	20.73	33	Pass
Band7	10	2535	16QAM	1	MID	21.2	24.5	3.3	13	0.28	21.48	33	Pass
Band7	10	2535	16QAM	1	HIGH	20.05	24.53	4.48	13	0.28	20.33	33	Pass
Band7	10	2565	QPSK	50	LOW	19.5	24.33	4.83	13	0.28	19.78	33	Pass
Band7	10	2565	QPSK	25	LOW	19.62	23.93	4.31	13	0.28	19.9	33	Pass
Band7	10	2565	QPSK	25	MID	19.6	23.81	4.21	13	0.28	19.88	33	Pass
Band7	10	2565	QPSK	25	HIGH	19.03	22.33	3.3	13	0.28	19.31	33	Pass
Band7	10	2565	QPSK	1	LOW	18.12	23.37	5.25	13	0.28	18.4	33	Pass
Band7	10	2565	QPSK	1	MID	19.52	22.01	2.49	13	0.28	19.8	33	Pass
Band7	10	2565	QPSK	1	HIGH	17.92	22.08	4.16	13	0.28	18.2	33	Pass
Band7	10	2565	16QAM	12	LOW	19.53	23.98	4.45	13	0.28	19.81	33	Pass
Band7	10	2565	16QAM	6	LOW	19.07	23.6	4.53	13	0.28	19.35	33	Pass
Band7	10	2565	16QAM	6	MID	19.05	23.59	4.54	13	0.28	19.33	33	Pass
Band7	10	2565	16QAM	6	HIGH	18.37	22.25	3.88	13	0.28	18.65	33	Pass
Band7	10	2565	16QAM	1	LOW	18.36	24.12	5.76	13	0.28	18.64	33	Pass
Band7	10	2565	16QAM	1	MID	19.5	22.23	2.73	13	0.28	19.78	33	Pass
Band7	10	2565	16QAM	1	HIGH	18.05	22.77	4.72	13	0.28	18.33	33	Pass

Band7	15	2507.5	QPSK	75	LOW	18.03	24.71	6.68	13	0.28	18.31	33	Pass
Band7	15	2507.5	QPSK	38	LOW	18.03	24.8	6.77	13	0.28	18.31	33	Pass
Band7	15	2507.5	QPSK	38	MID	17.96	24.58	6.62	13	0.28	18.24	33	Pass
Band7	15	2507.5	QPSK	38	HIGH	17.95	24.52	6.57	13	0.28	18.23	33	Pass
Band7	15	2507.5	QPSK	1	LOW	20.13	23.31	3.18	13	0.28	20.41	33	Pass
Band7	15	2507.5	QPSK	1	MID	18.39	23	4.61	13	0.28	18.67	33	Pass
Band7	15	2507.5	QPSK	1	HIGH	17.33	22.46	5.13	13	0.28	17.61	33	Pass
Band7	15	2507.5	16QAM	16	LOW	19.23	23.82	4.59	13	0.28	19.51	33	Pass
Band7	15	2507.5	16QAM	8	LOW	19.58	23.67	4.09	13	0.28	19.86	33	Pass
Band7	15	2507.5	16QAM	8	MID	19.58	23.67	4.09	13	0.28	19.86	33	Pass
Band7	15	2507.5	16QAM	8	HIGH	16.52	23.23	6.71	13	0.28	16.8	33	Pass
Band7	15	2507.5	16QAM	1	LOW	19.9	23.37	3.47	13	0.28	20.18	33	Pass
Band7	15	2507.5	16QAM	1	MID	18.25	23.35	5.1	13	0.28	18.53	33	Pass
Band7	15	2507.5	16QAM	1	HIGH	18.08	23.15	5.07	13	0.28	18.36	33	Pass
Band7	15	2535	QPSK	75	LOW	20.89	25.96	5.07	13	0.28	21.17	33	Pass
Band7	15	2535	QPSK	38	LOW	20.93	25.8	4.87	13	0.28	21.21	33	Pass
Band7	15	2535	QPSK	38	MID	20.9	25.82	4.92	13	0.28	21.18	33	Pass
Band7	15	2535	QPSK	38	HIGH	20.88	25.6	4.72	13	0.28	21.16	33	Pass
Band7	15	2535	QPSK	1	LOW	20.23	24.43	4.2	13	0.28	20.51	33	Pass
Band7	15	2535	QPSK	1	MID	21.1	24	2.9	13	0.28	21.38	33	Pass
Band7	15	2535	QPSK	1	HIGH	19.82	23.8	3.98	13	0.28	20.1	33	Pass
Band7	15	2535	16QAM	16	LOW	20.43	24.98	4.55	13	0.28	20.71	33	Pass
Band7	15	2535	16QAM	8	LOW	20.28	24.73	4.45	13	0.28	20.56	33	Pass
Band7	15	2535	16QAM	8	MID	20.37	24.72	4.35	13	0.28	20.65	33	Pass
Band7	15	2535	16QAM	8	HIGH	20.04	24.12	4.08	13	0.28	20.32	33	Pass
Band7	15	2535	16QAM	1	LOW	20.24	24.24	4	13	0.28	20.52	33	Pass
Band7	15	2535	16QAM	1	MID	21.04	24.64	3.6	13	0.28	21.32	33	Pass
Band7	15	2535	16QAM	1	HIGH	19.84	23.98	4.14	13	0.28	20.12	33	Pass
Band7	15	2562.5	QPSK	75	LOW	19.2	24.25	5.05	13	0.28	19.48	33	Pass
Band7	15	2562.5	QPSK	38	LOW	19.12	24.32	5.2	13	0.28	19.4	33	Pass
Band7	15	2562.5	QPSK	38	MID	19.11	24.14	5.03	13	0.28	19.39	33	Pass
Band7	15	2562.5	QPSK	38	HIGH	19.1	24.22	5.12	13	0.28	19.38	33	Pass
Band7	15	2562.5	QPSK	1	LOW	17.87	22.85	4.98	13	0.28	18.15	33	Pass
Band7	15	2562.5	QPSK	1	MID	19.49	23.17	3.68	13	0.28	19.77	33	Pass
Band7	15	2562.5	QPSK	1	HIGH	18.22	22.16	3.94	13	0.28	18.5	33	Pass
Band7	15	2562.5	16QAM	16	LOW	18.5	24.18	5.68	13	0.28	18.78	33	Pass
Band7	15	2562.5	16QAM	8	LOW	18.34	23.94	5.6	13	0.28	18.62	33	Pass
Band7	15	2562.5	16QAM	8	MID	18.32	23.83	5.51	13	0.28	18.6	33	Pass
Band7	15	2562.5	16QAM	8	HIGH	18.48	21.92	3.44	13	0.28	18.76	33	Pass
Band7	15	2562.5	16QAM	1	LOW	18.55	23.52	4.97	13	0.28	18.83	33	Pass
Band7	15	2562.5	16QAM	1	MID	19.78	23.32	3.54	13	0.28	20.06	33	Pass
Band7	15	2562.5	16QAM	1	HIGH	18.45	22.78	4.33	13	0.28	18.73	33	Pass
Band7	20	2510	QPSK	100	LOW	17.76	24.42	6.66	13	0.28	18.04	33	Pass
Band7	20	2510	QPSK	50	LOW	19.26	24.31	5.05	13	0.28	19.54	33	Pass
Band7	20	2510	QPSK	50	MID	19.23	24.4	5.17	13	0.28	19.51	33	Pass
Band7	20	2510	QPSK	50	HIGH	17.69	23.88	6.19	13	0.28	17.97	33	Pass

Band7	20	2510	QPSK	1	LOW	19.98	23.4	3.42	13	0.28	20.26	33	Pass
Band7	20	2510	QPSK	1	MID	18.47	22.85	4.38	13	0.28	18.75	33	Pass
Band7	20	2510	QPSK	1	HIGH	17.27	22.23	4.96	13	0.28	17.55	33	Pass
Band7	20	2510	16QAM	18	LOW	19.12	23.82	4.7	13	0.28	19.4	33	Pass
Band7	20	2510	16QAM	9	LOW	19.32	23.63	4.31	13	0.28	19.6	33	Pass
Band7	20	2510	16QAM	9	MID	19.37	23.63	4.26	13	0.28	19.65	33	Pass
Band7	20	2510	16QAM	9	HIGH	16.38	22.98	6.6	13	0.28	16.66	33	Pass
Band7	20	2510	16QAM	1	LOW	19.64	23.63	3.99	13	0.28	19.92	33	Pass
Band7	20	2510	16QAM	1	MID	17.99	23.03	5.04	13	0.28	18.27	33	Pass
Band7	20	2510	16QAM	1	HIGH	17.65	22.68	5.03	13	0.28	17.93	33	Pass
Band7	20	2535	QPSK	100	LOW	20.71	25.49	4.78	13	0.28	20.99	33	Pass
Band7	20	2535	QPSK	50	LOW	20.89	24.93	4.04	13	0.28	21.17	33	Pass
Band7	20	2535	QPSK	50	MID	20.85	24.98	4.13	13	0.28	21.13	33	Pass
Band7	20	2535	QPSK	50	HIGH	20.5	24.44	3.94	13	0.28	20.78	33	Pass
Band7	20	2535	QPSK	1	LOW	19.29	24	4.71	13	0.28	19.57	33	Pass
Band7	20	2535	QPSK	1	MID	21.17	23.96	2.79	13	0.28	21.45	33	Pass
Band7	20	2535	QPSK	1	HIGH	18.99	23.75	4.76	13	0.28	19.27	33	Pass
Band7	20	2535	16QAM	18	LOW	20.05	24.92	4.87	13	0.28	20.33	33	Pass
Band7	20	2535	16QAM	9	LOW	19.64	24.71	5.07	13	0.28	19.92	33	Pass
Band7	20	2535	16QAM	9	MID	19.6	24.7	5.1	13	0.28	19.88	33	Pass
Band7	20	2535	16QAM	9	HIGH	19.27	24.06	4.79	13	0.28	19.55	33	Pass
Band7	20	2535	16QAM	1	LOW	19.55	24.43	4.88	13	0.28	19.83	33	Pass
Band7	20	2535	16QAM	1	MID	21.08	24.11	3.03	13	0.28	21.36	33	Pass
Band7	20	2535	16QAM	1	HIGH	19.33	23.71	4.38	13	0.28	19.61	33	Pass
Band7	20	2560	QPSK	100	LOW	18.81	24.4	5.59	13	0.28	19.09	33	Pass
Band7	20	2560	QPSK	50	LOW	18.14	23.95	5.81	13	0.28	18.42	33	Pass
Band7	20	2560	QPSK	50	MID	18.14	24.16	6.02	13	0.28	18.42	33	Pass
Band7	20	2560	QPSK	50	HIGH	19.11	23.01	3.9	13	0.28	19.39	33	Pass
Band7	20	2560	QPSK	1	LOW	17.83	23.01	5.18	13	0.28	18.11	33	Pass
Band7	20	2560	QPSK	1	MID	18.94	23.65	4.71	13	0.28	19.22	33	Pass
Band7	20	2560	QPSK	1	HIGH	17.93	21.85	3.92	13	0.28	18.21	33	Pass
Band7	20	2560	16QAM	18	LOW	18.09	24.06	5.97	13	0.28	18.37	33	Pass
Band7	20	2560	16QAM	9	LOW	18.07	23.91	5.84	13	0.28	18.35	33	Pass
Band7	20	2560	16QAM	9	MID	18.06	23.93	5.87	13	0.28	18.34	33	Pass
Band7	20	2560	16QAM	9	HIGH	18.37	23.37	5	13	0.28	18.65	33	Pass
Band7	20	2560	16QAM	1	LOW	18.5	23.45	4.95	13	0.28	18.78	33	Pass
Band7	20	2560	16QAM	1	MID	19.49	23.86	4.37	13	0.28	19.77	33	Pass
Band7	20	2560	16QAM	1	HIGH	18.49	22.34	3.85	13	0.28	18.77	33	Pass