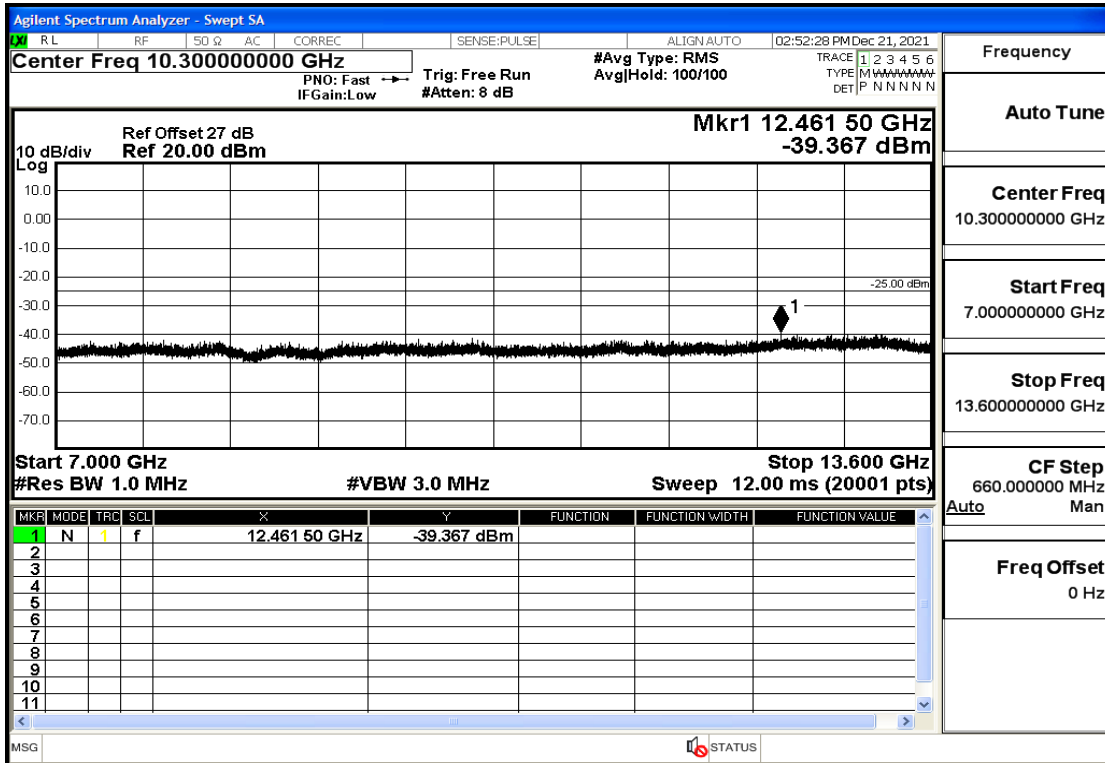
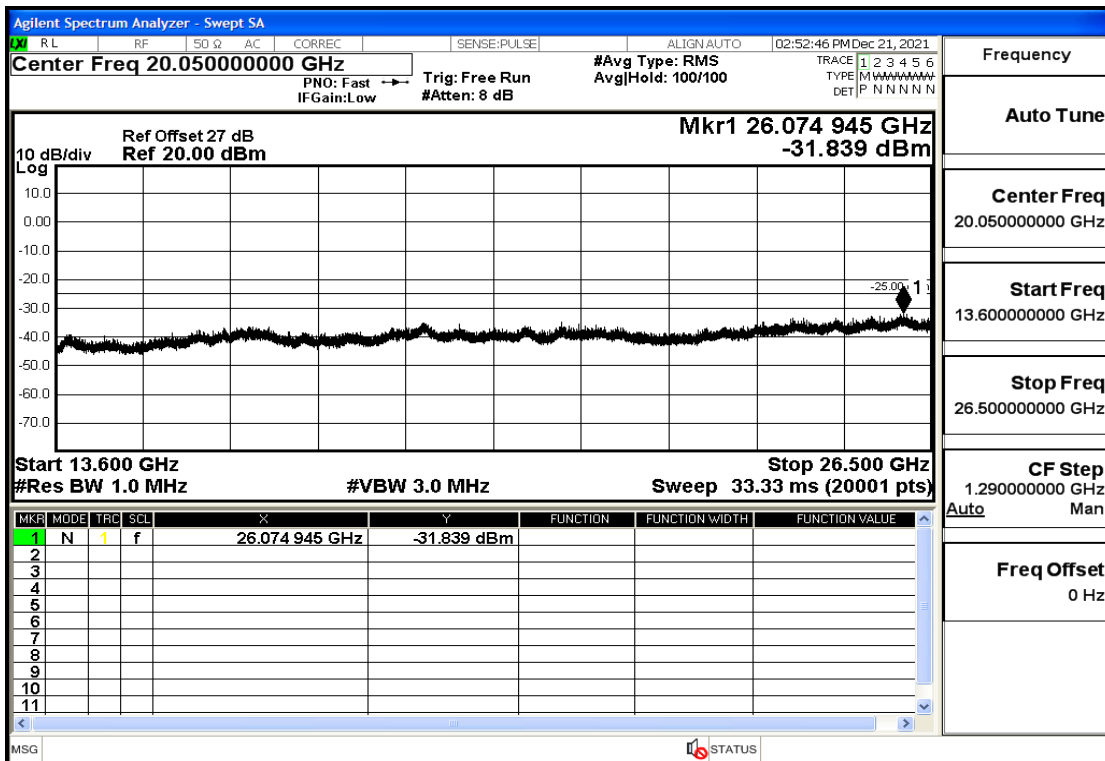


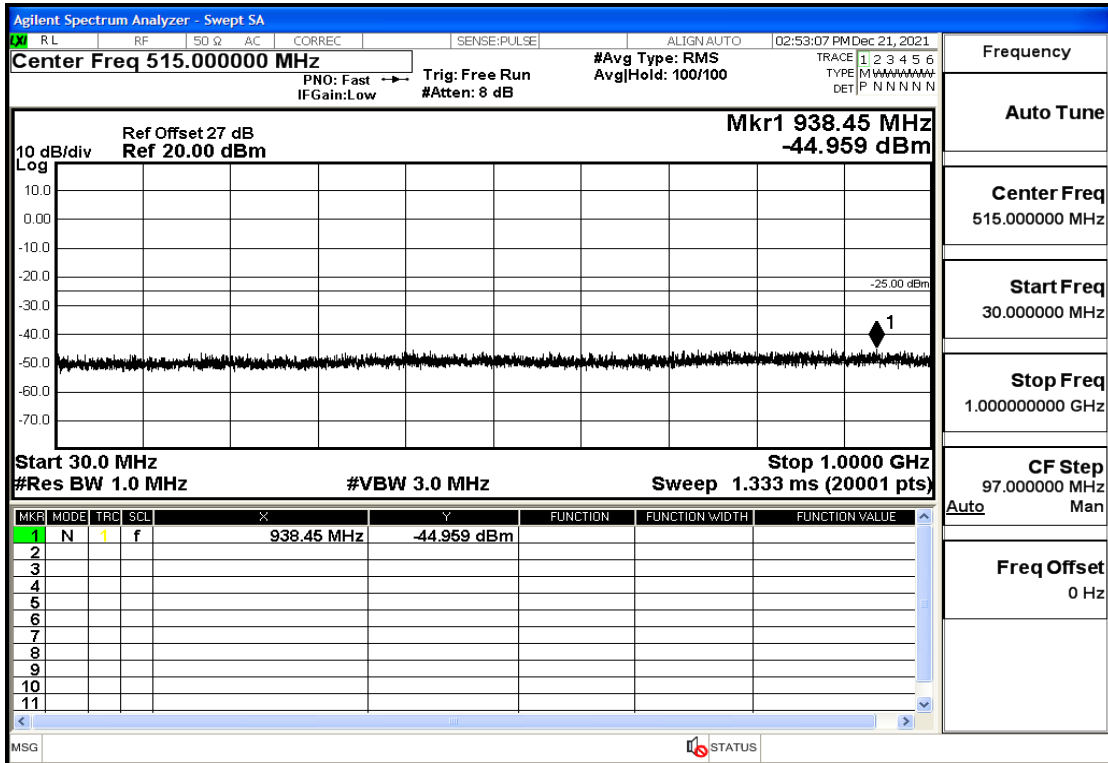
OB7-5-2567.5-Q16-25#LOW@7GHz-13.6GHz@Pass



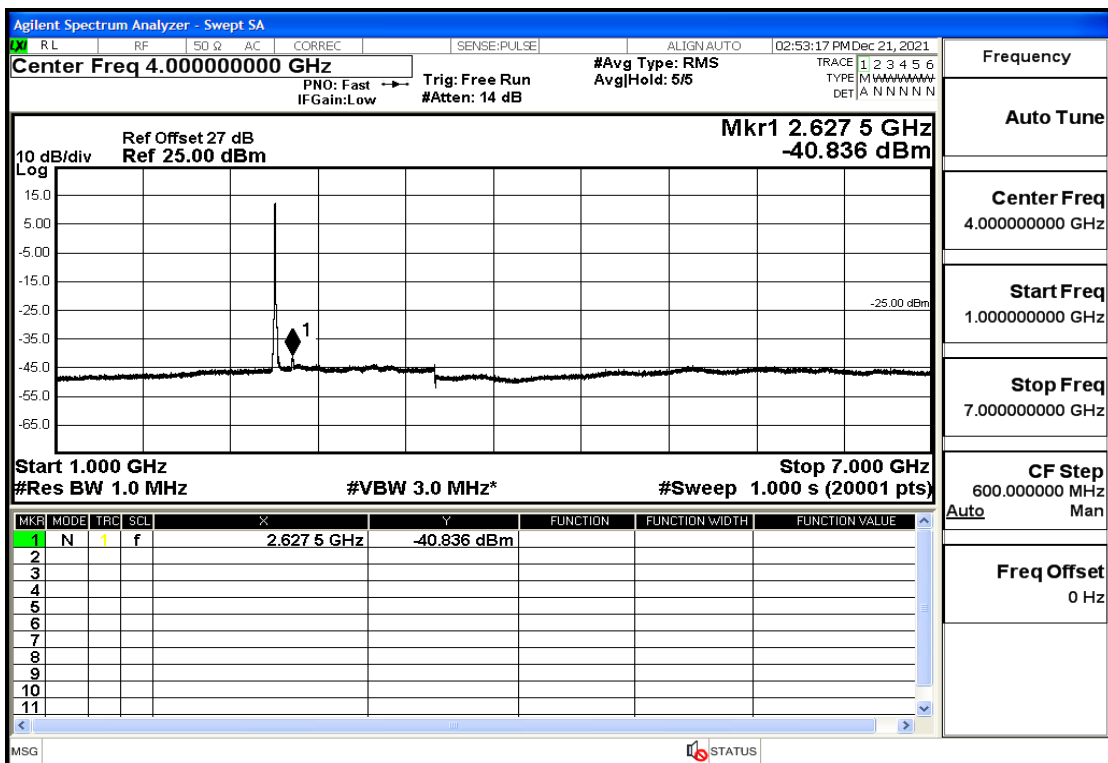
OB7-5-2567.5-Q16-25#LOW@13.6GHz-26.5GHz@Pass



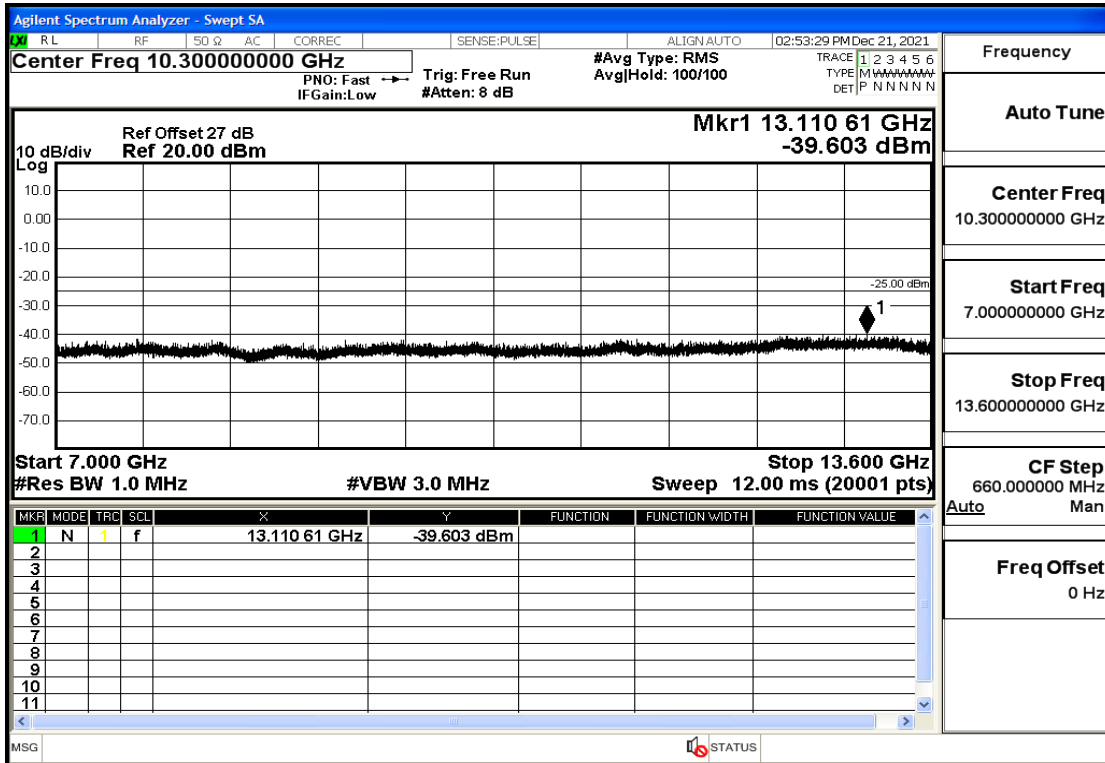
OB7-10-2505-Q16-50#LOW@30mHz-1GHz@Pass



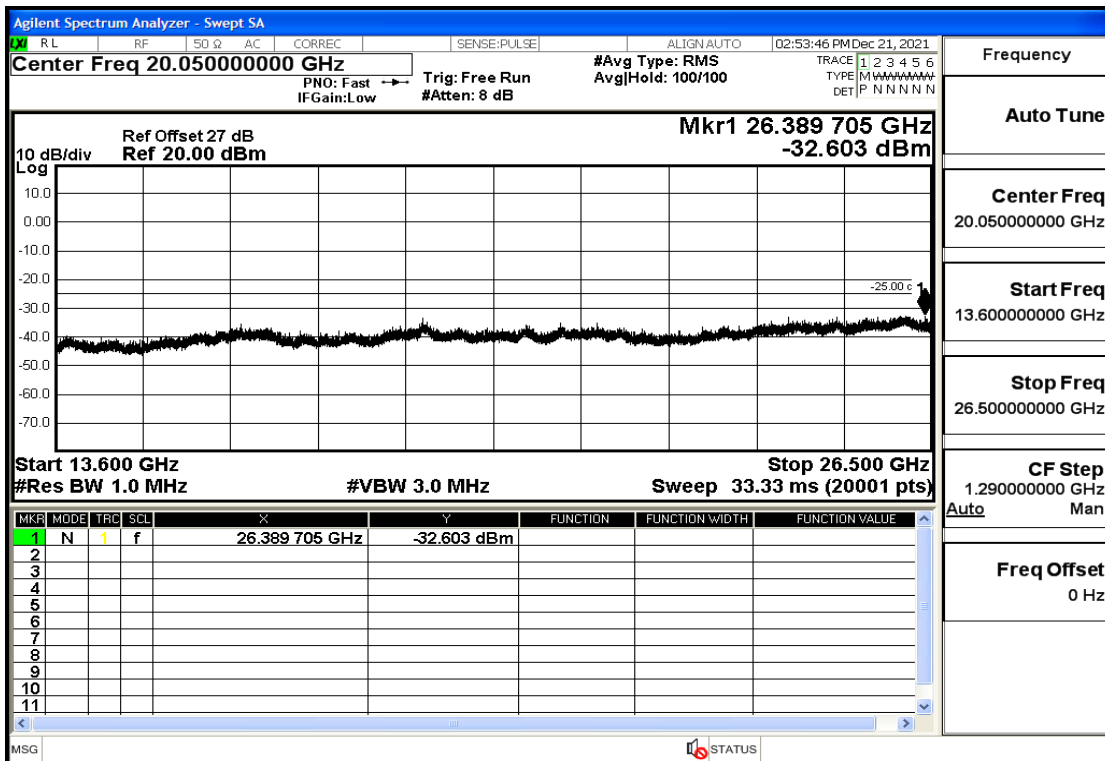
OB7-10-2505-Q16-50#LOW@1GHz-7GHz@Pass



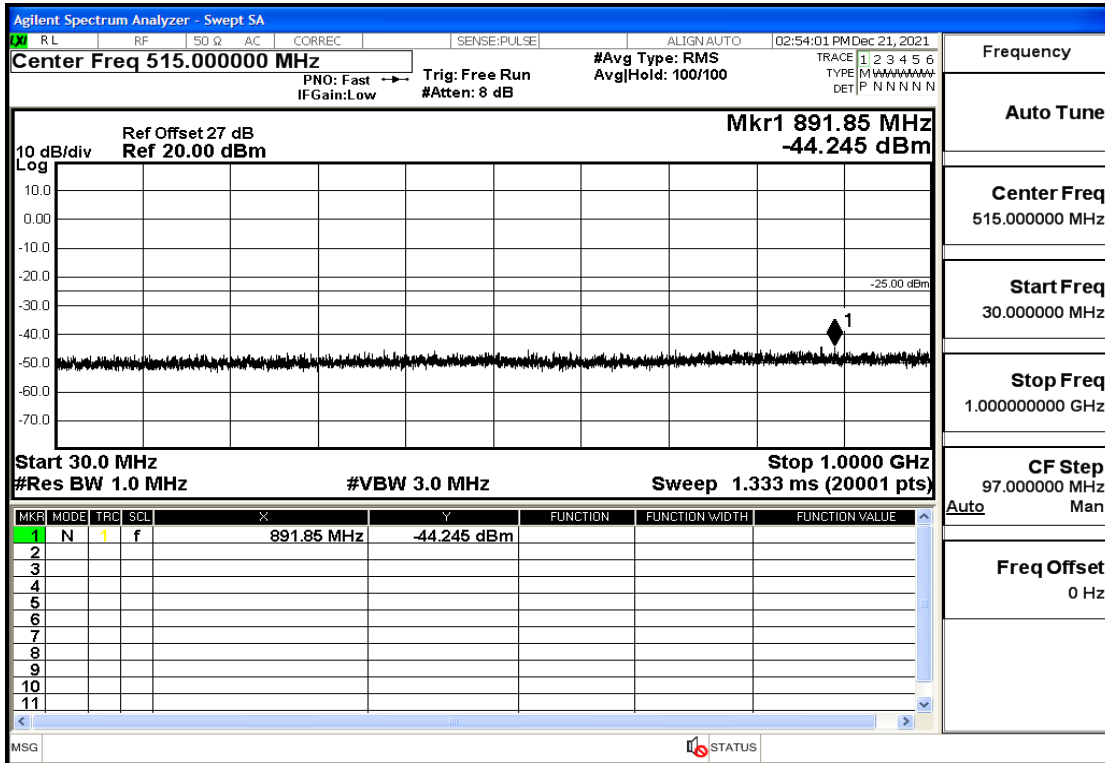
OB7-10-2505-Q16-50#LOW@7GHz-13.6GHz@Pass



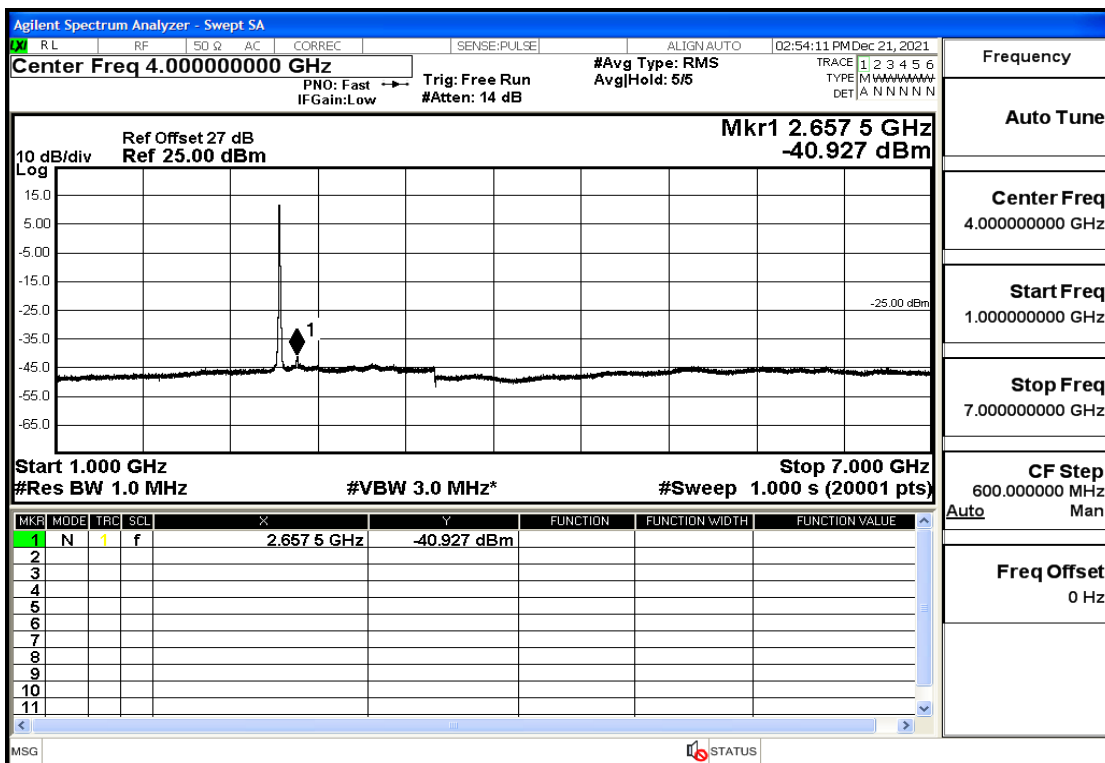
OB7-10-2505-Q16-50#LOW@13.6GHz-26.5GHz@Pass



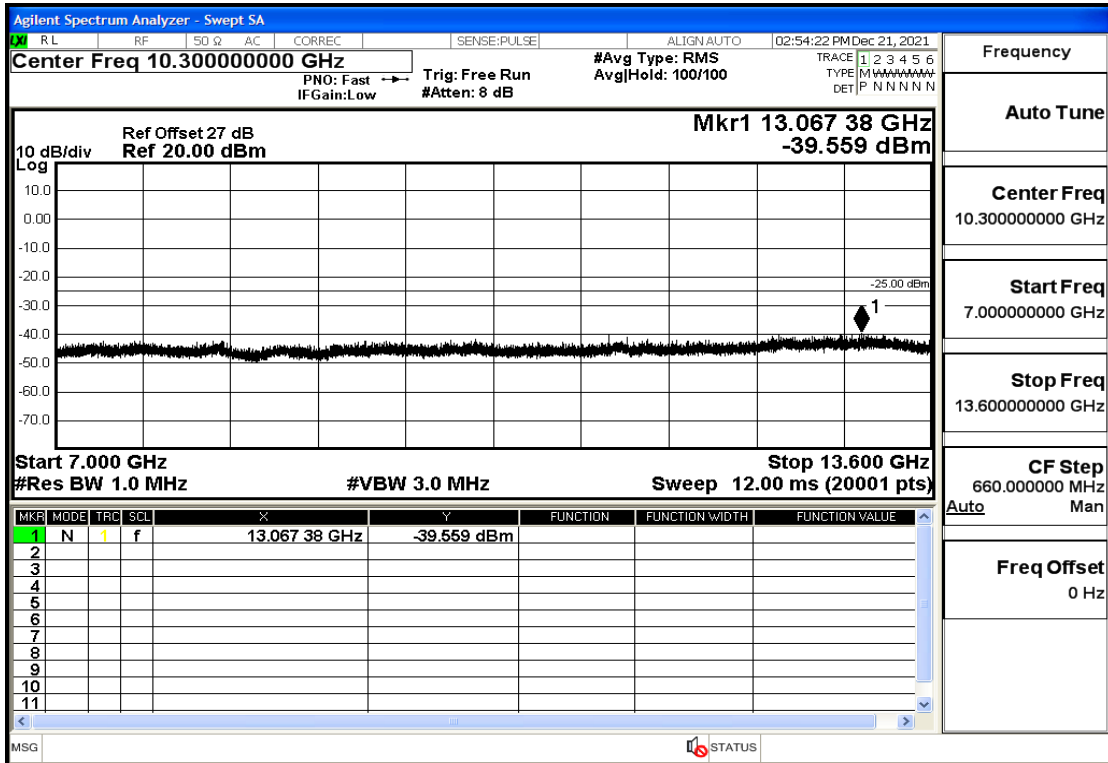
OB7-10-2535-Q16-50#LOW@30mHz-1GHz@Pass



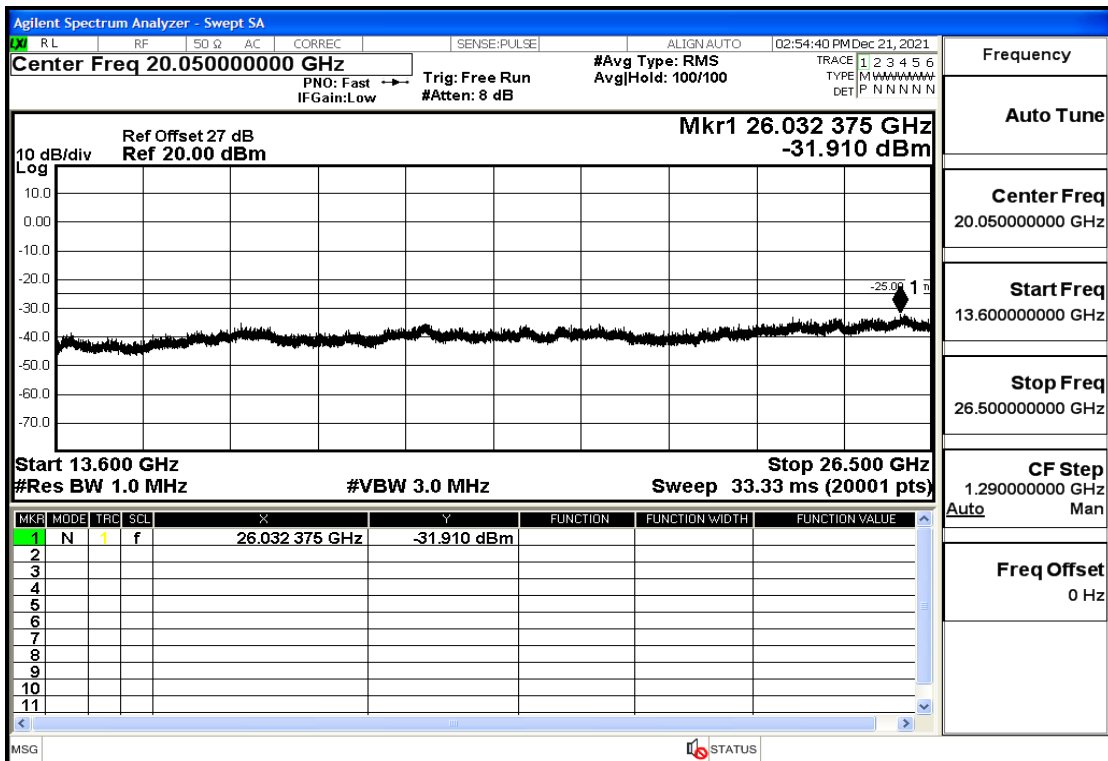
OB7-10-2535-Q16-50#LOW@1GHz-7GHz@Pass



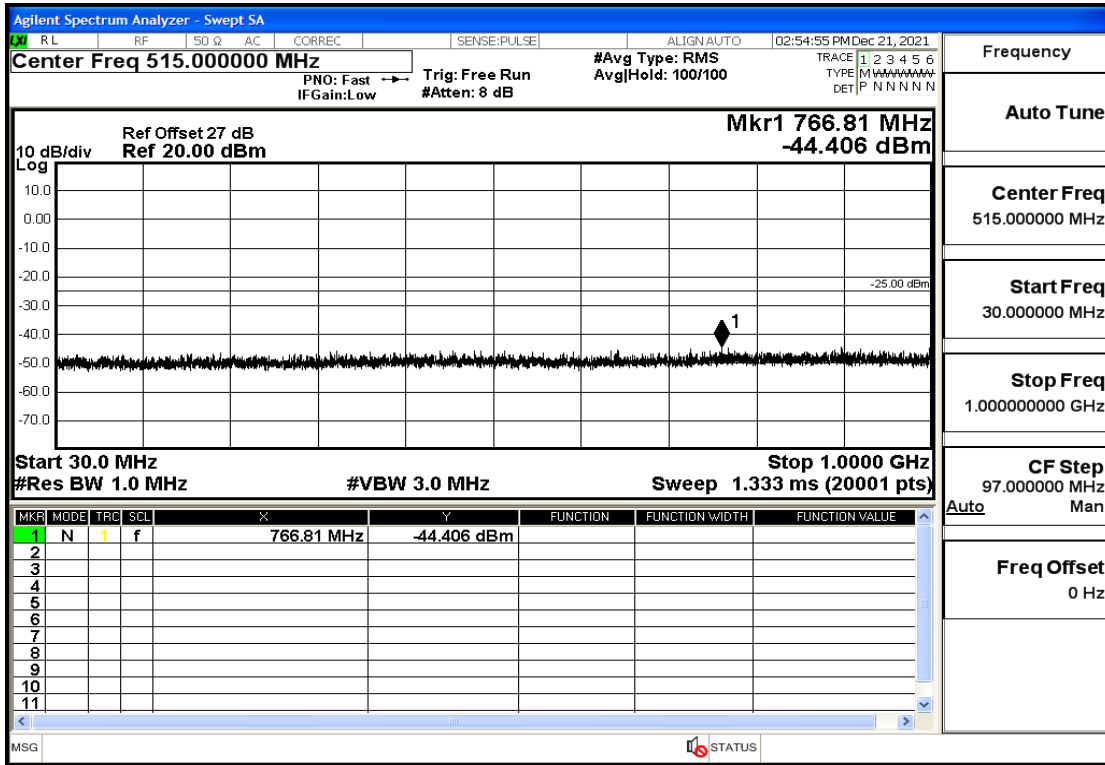
OB7-10-2535-Q16-50#LOW@7GHz-13.6GHz@Pass



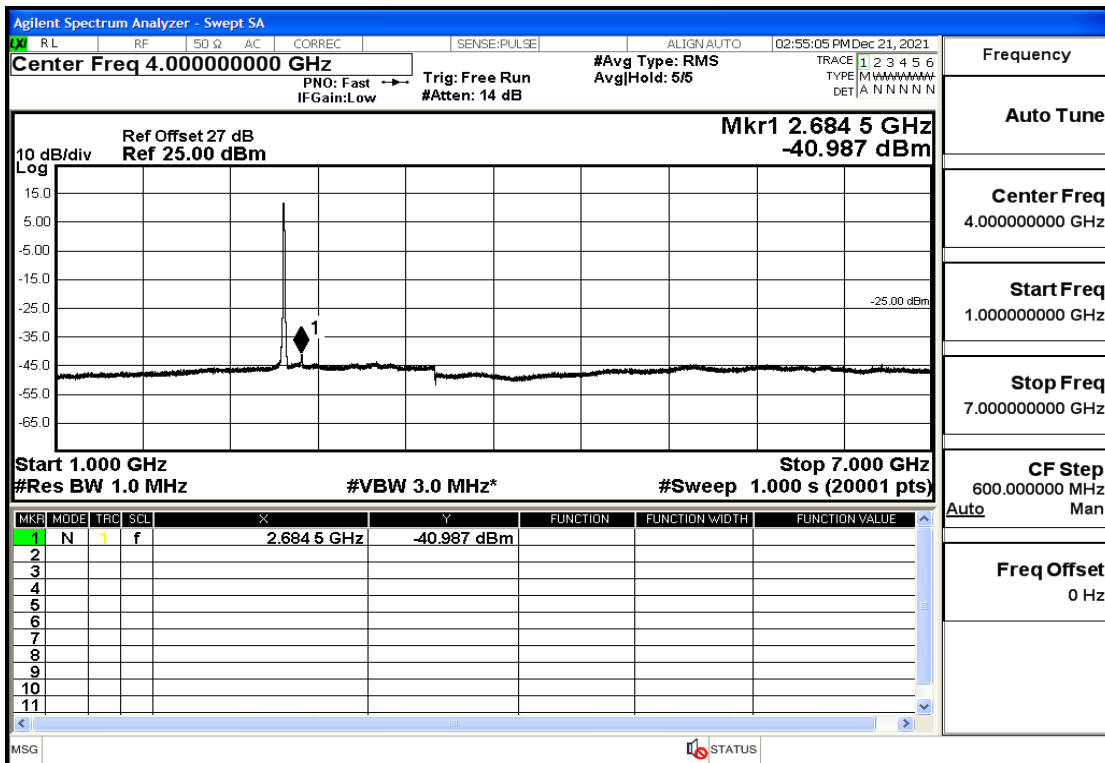
OB7-10-2535-Q16-50#LOW@13.6GHz-26.5GHz@Pass



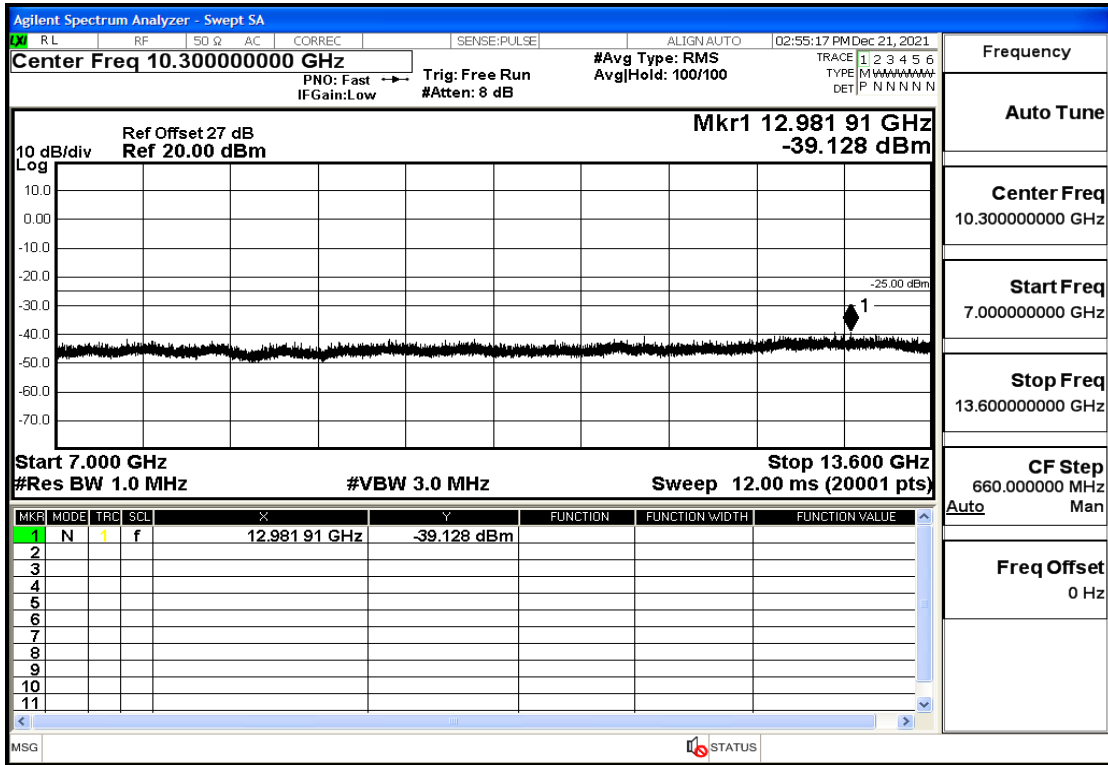
OB7-10-2565-Q16-50#LOW@30mHz-1GHz@Pass



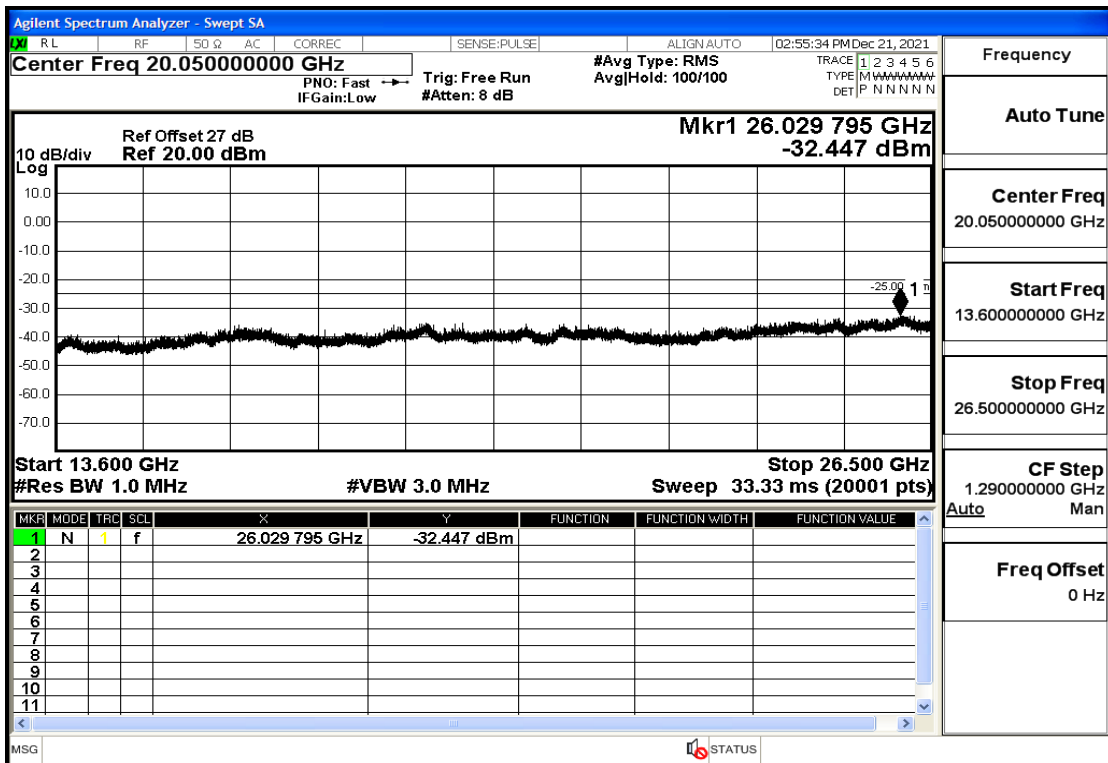
OB7-10-2565-Q16-50#LOW@1GHz-7GHz@Pass



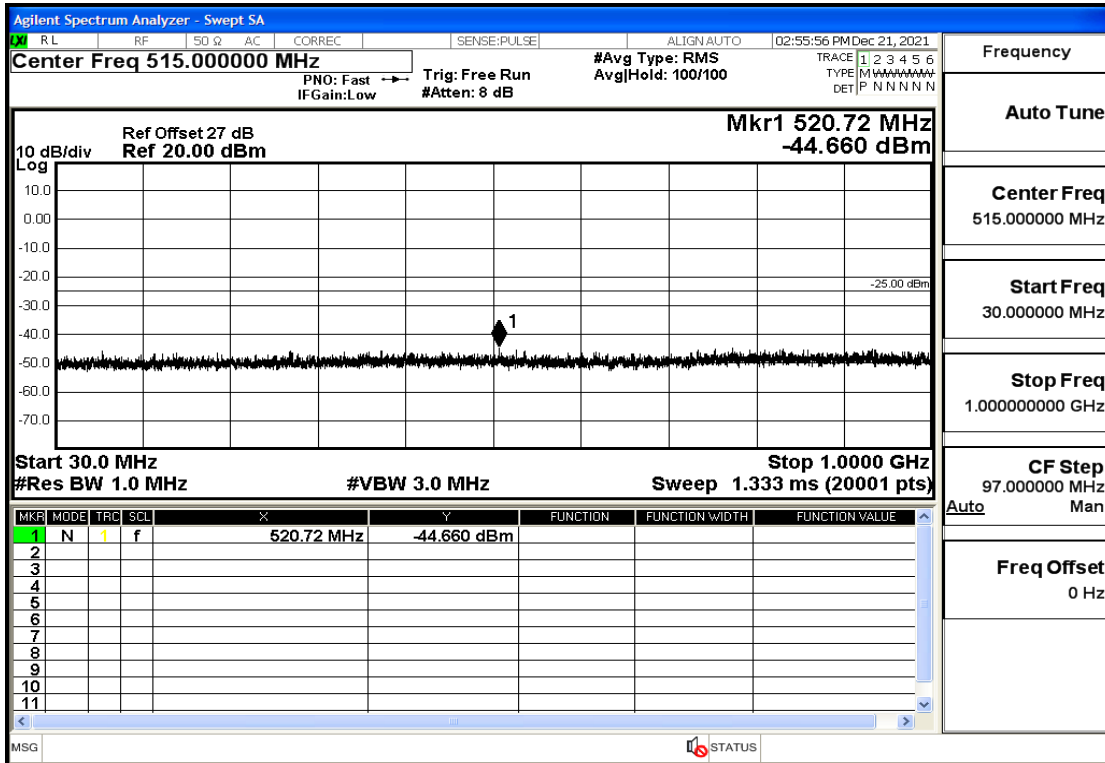
OB7-10-2565-Q16-50#LOW@7GHz-13.6GHz@Pass



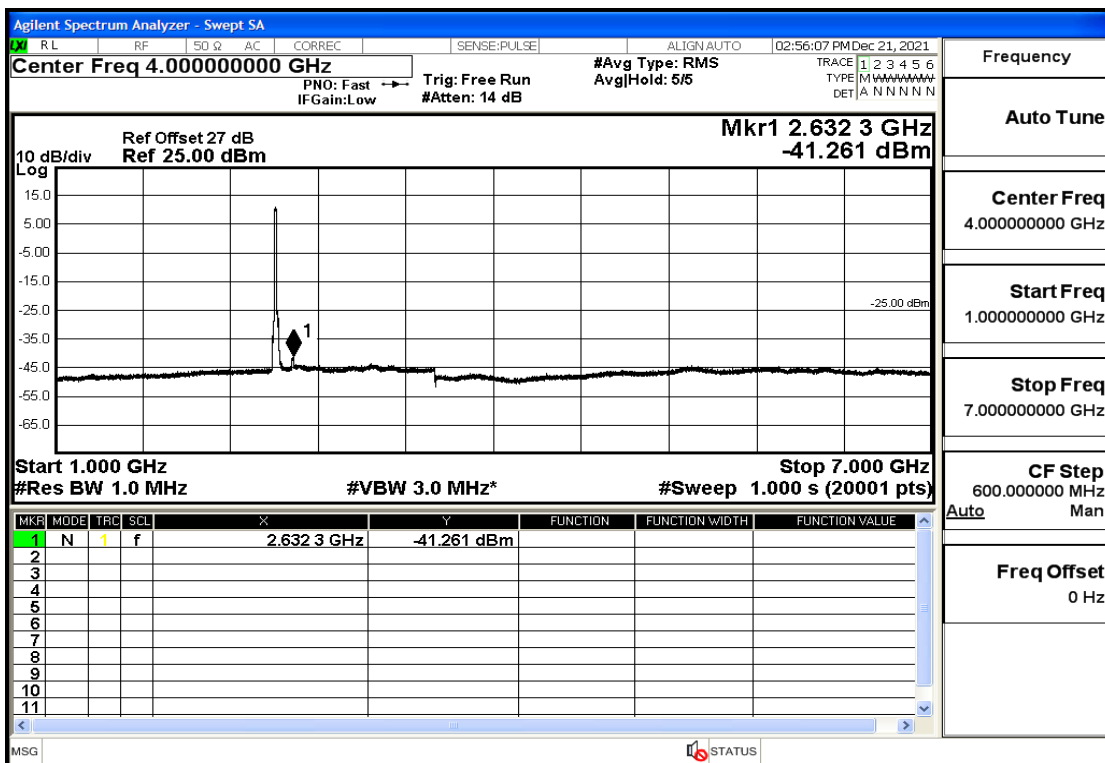
OB7-10-2565-Q16-50#LOW@13.6GHz-26.5GHz@Pass



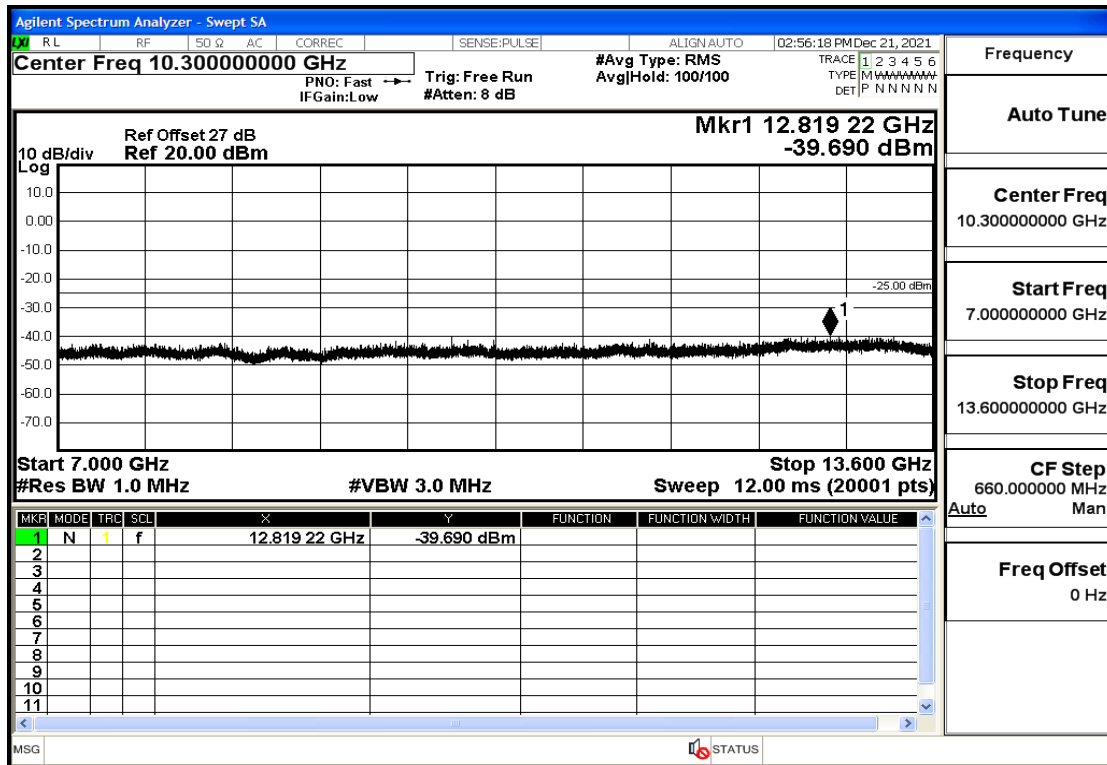
OB7-15-2507.5-Q16-75#LOW@30mHz-1GHz@Pass



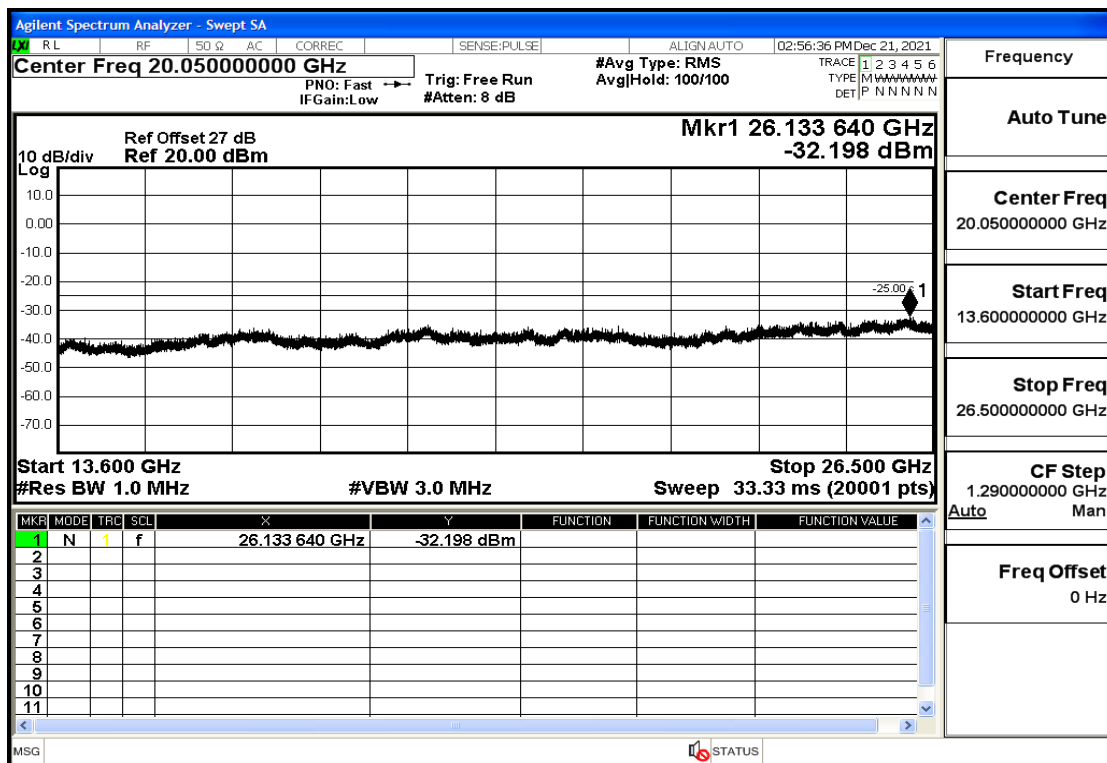
OB7-15-2507.5-Q16-75#LOW@1GHz-7GHz@Pass



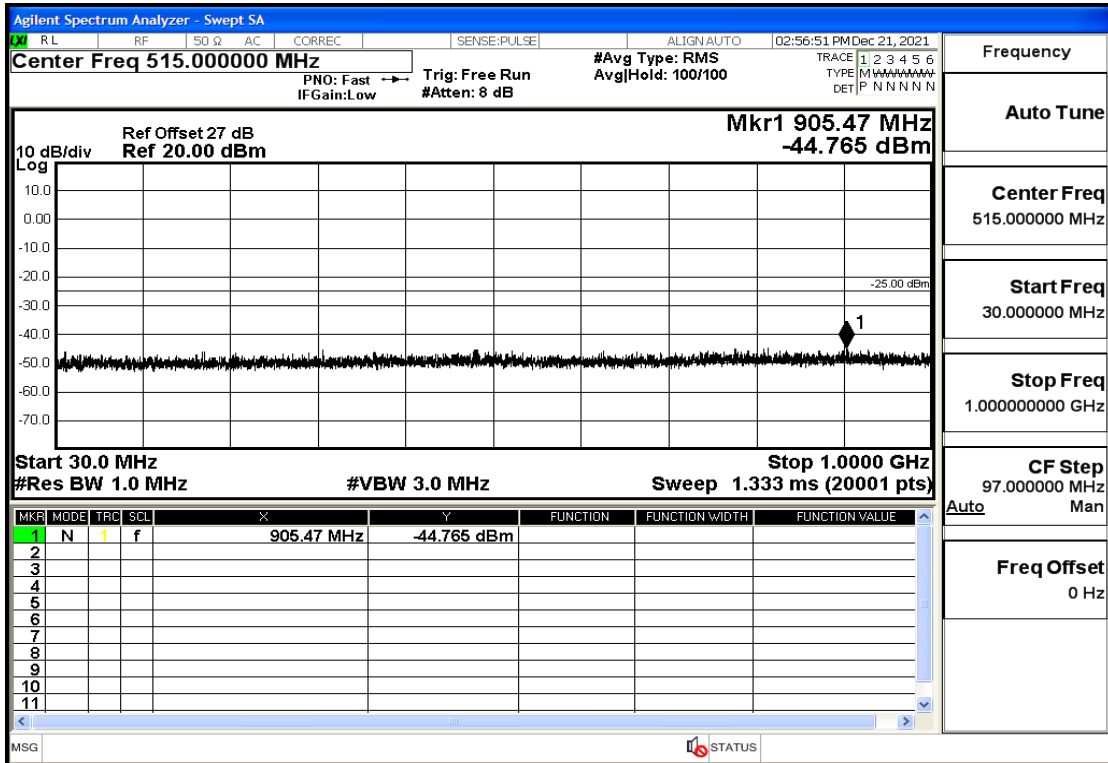
OB7-15-2507.5-Q16-75#LOW@7GHz-13.6GHz@Pass



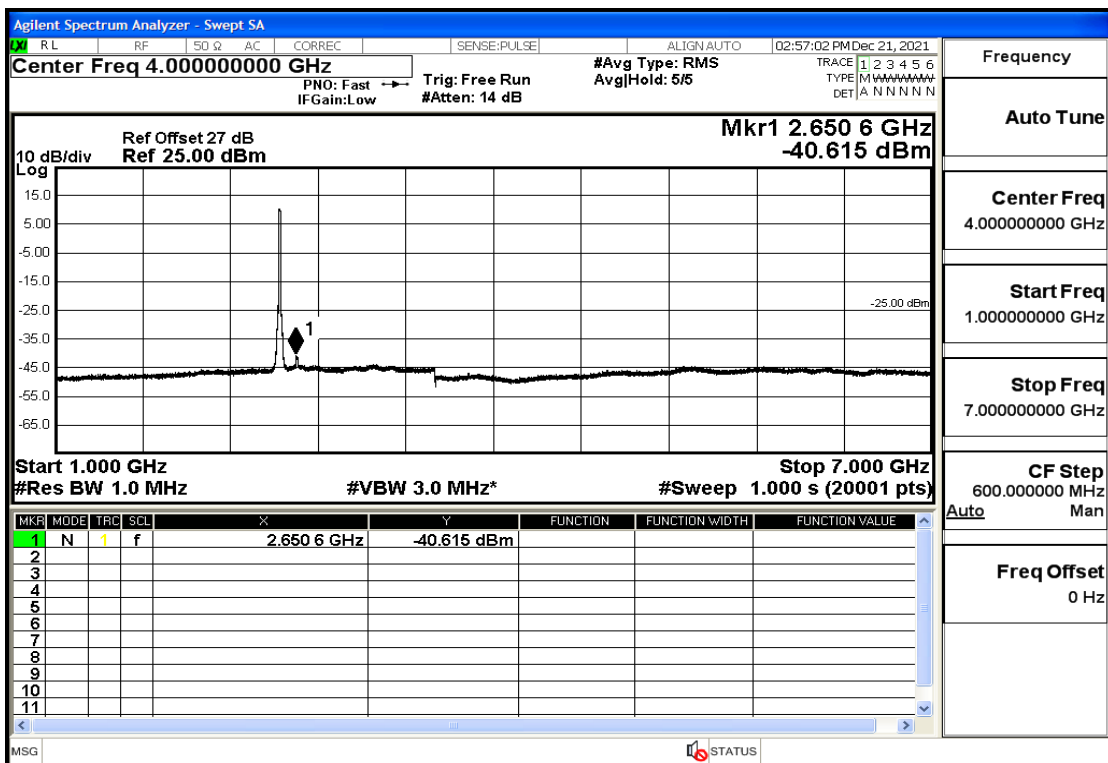
OB7-15-2507.5-Q16-75#LOW@13.6GHz-26.5GHz@Pass



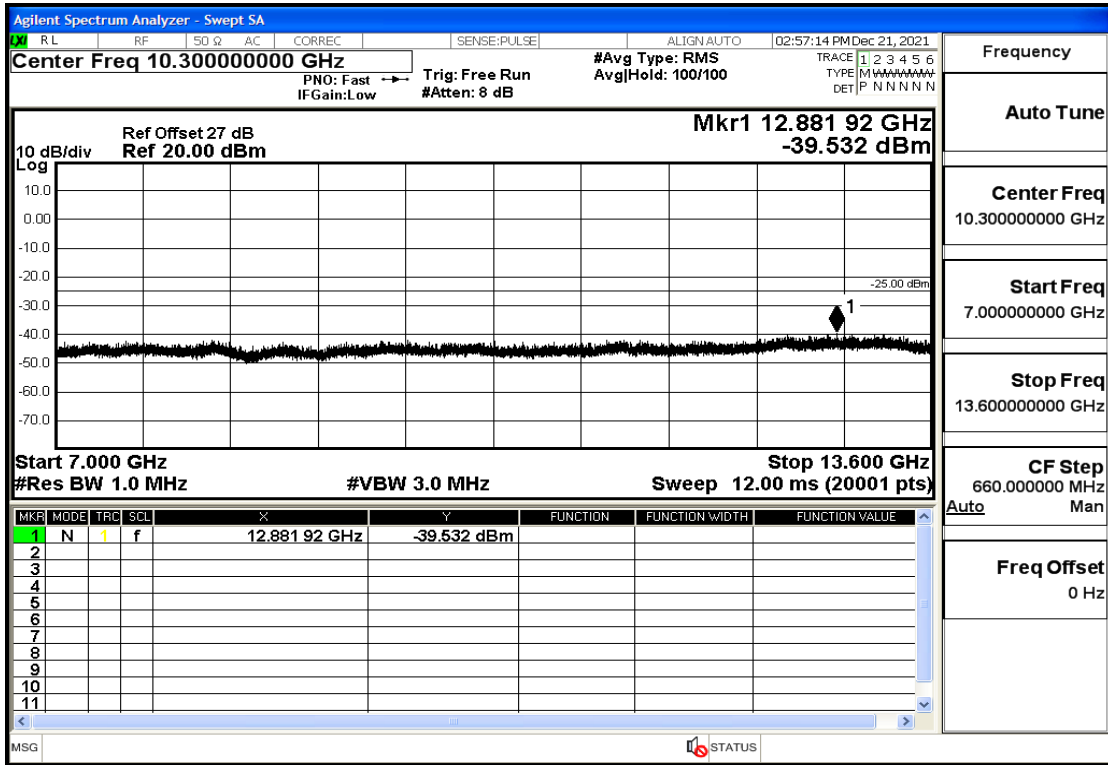
OB7-15-2535-Q16-75#LOW@30mHz-1GHz@Pass



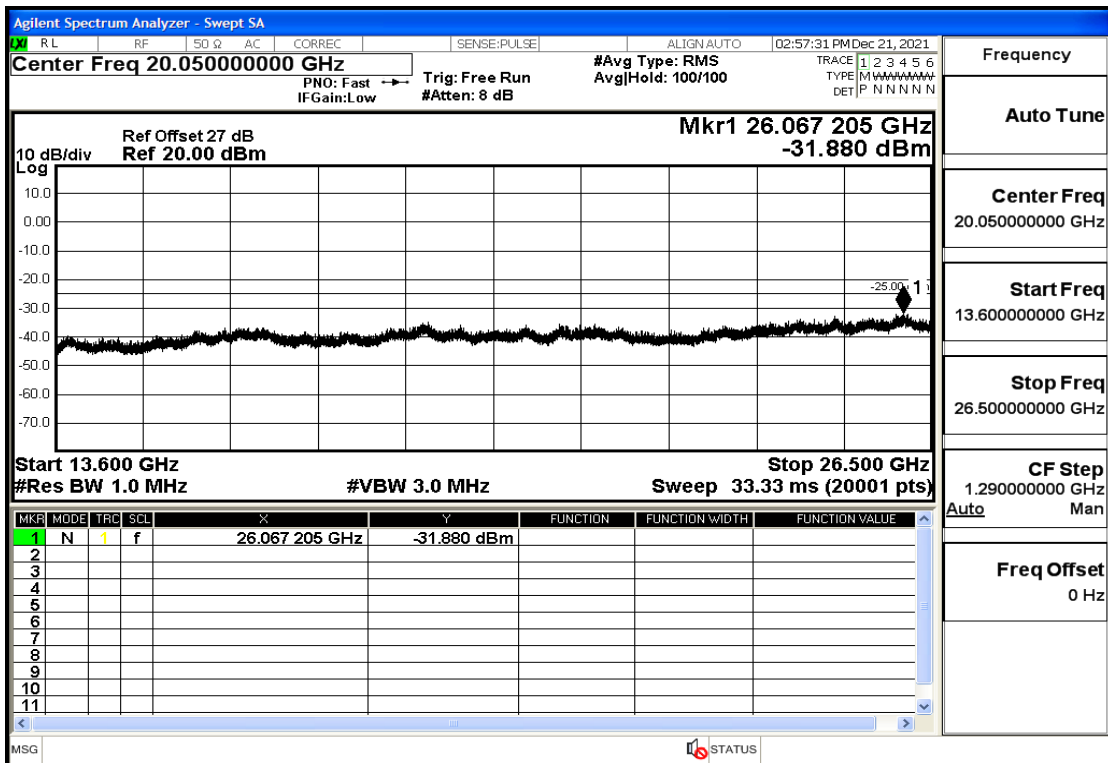
OB7-15-2535-Q16-75#LOW@1GHz-7GHz@Pass



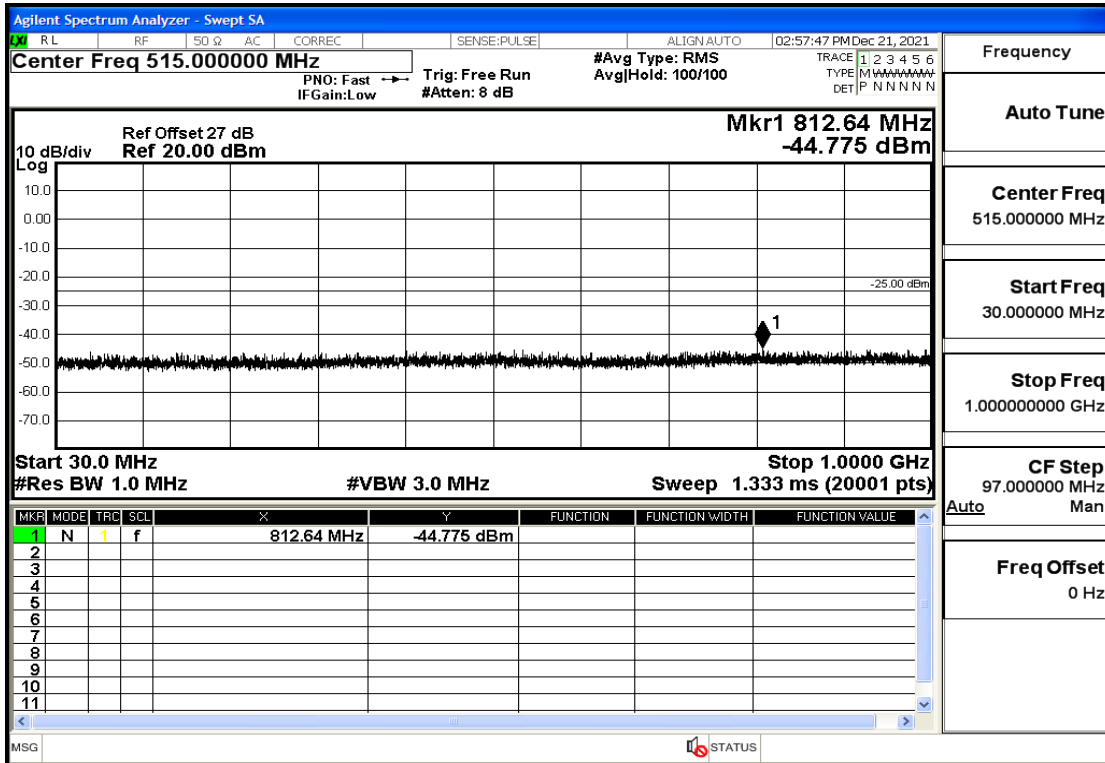
OB7-15-2535-Q16-75#LOW@7GHz-13.6GHz@Pass



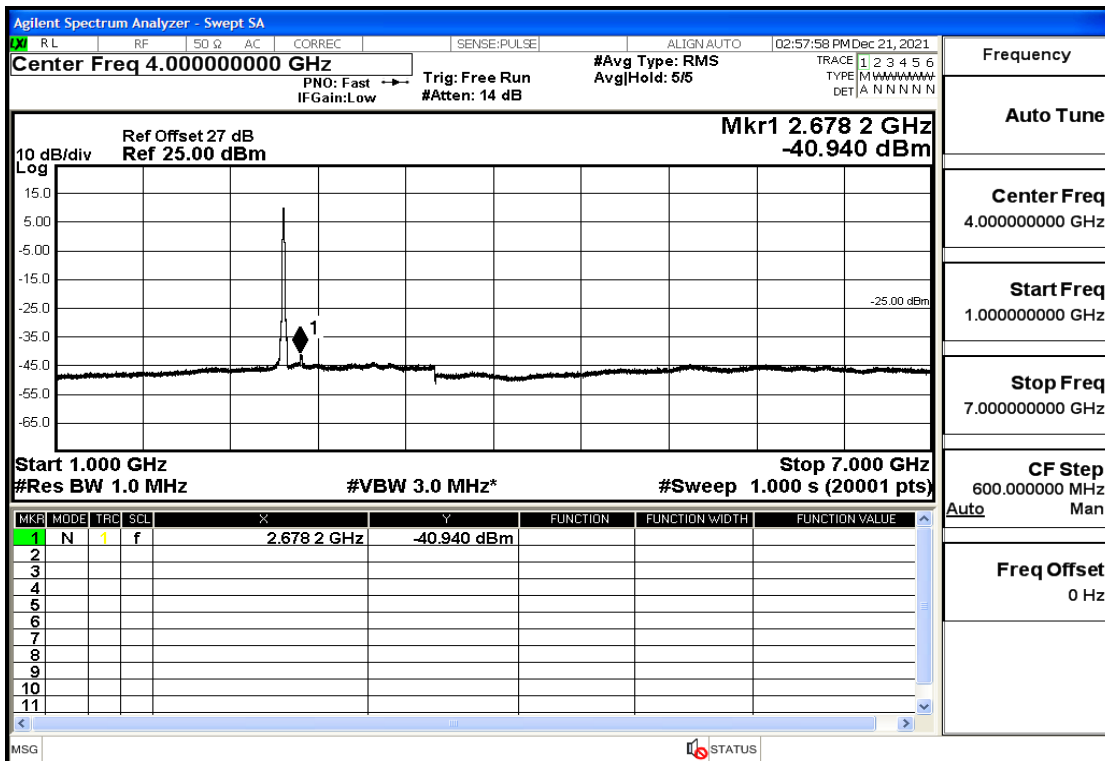
OB7-15-2535-Q16-75#LOW@13.6GHz-26.5GHz@Pass



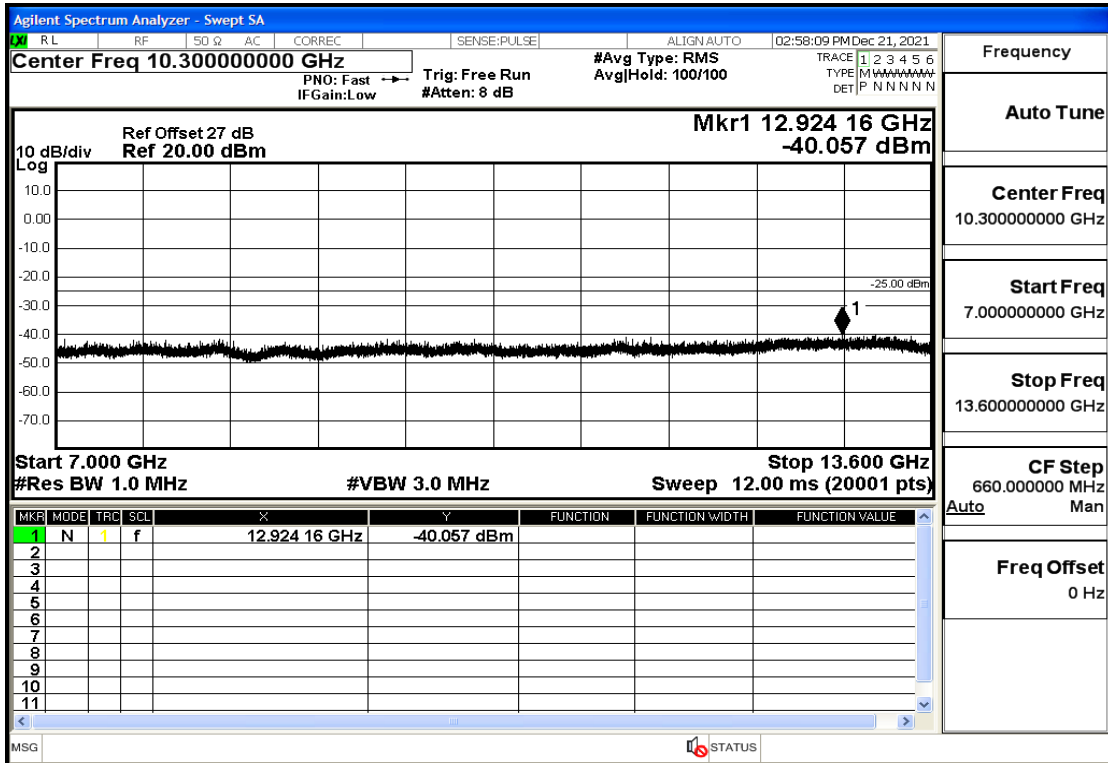
OB7-15-2562.5-Q16-75#LOW@30mHz-1GHz@Pass



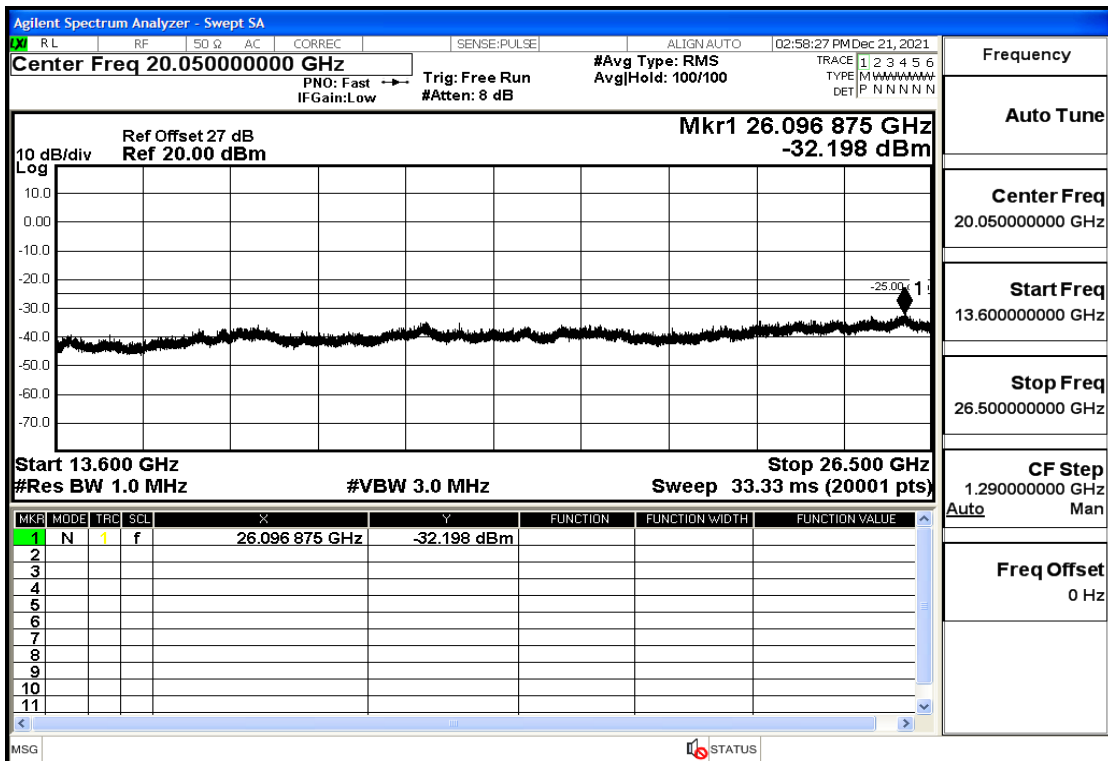
OB7-15-2562.5-Q16-75#LOW@1GHz-7GHz@Pass



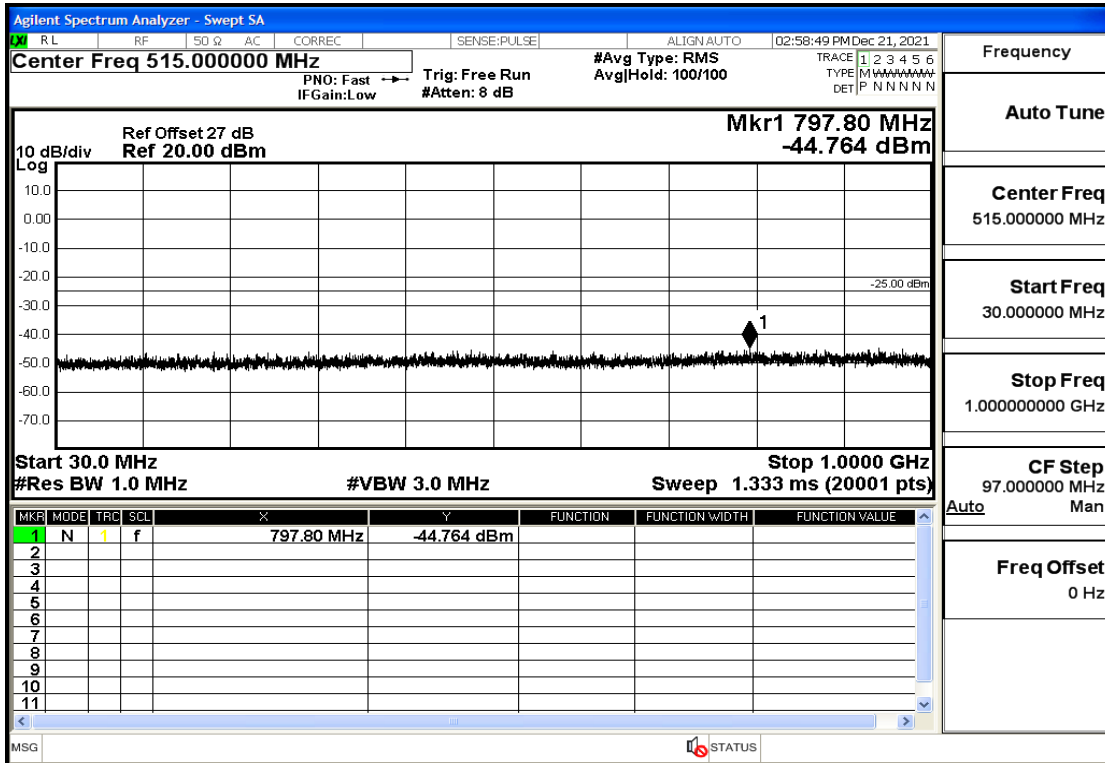
OB7-15-2562.5-Q16-75#LOW@7GHz-13.6GHz@Pass



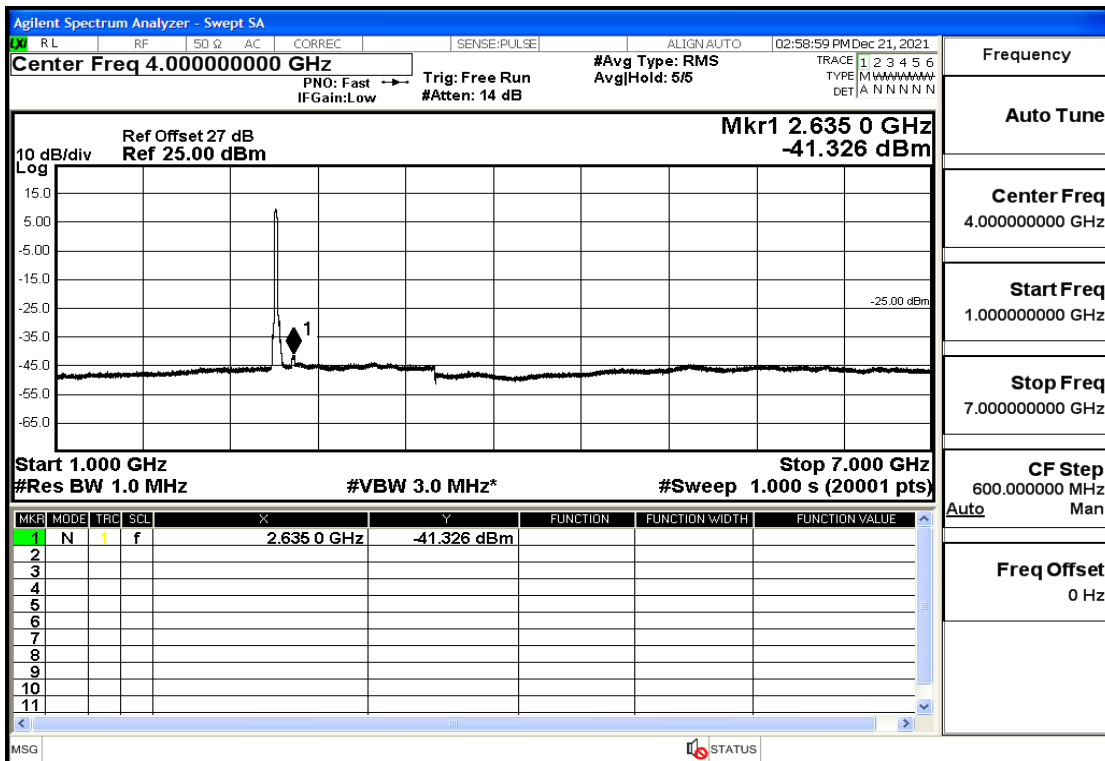
OB7-15-2562.5-Q16-75#LOW@13.6GHz-26.5GHz@Pass



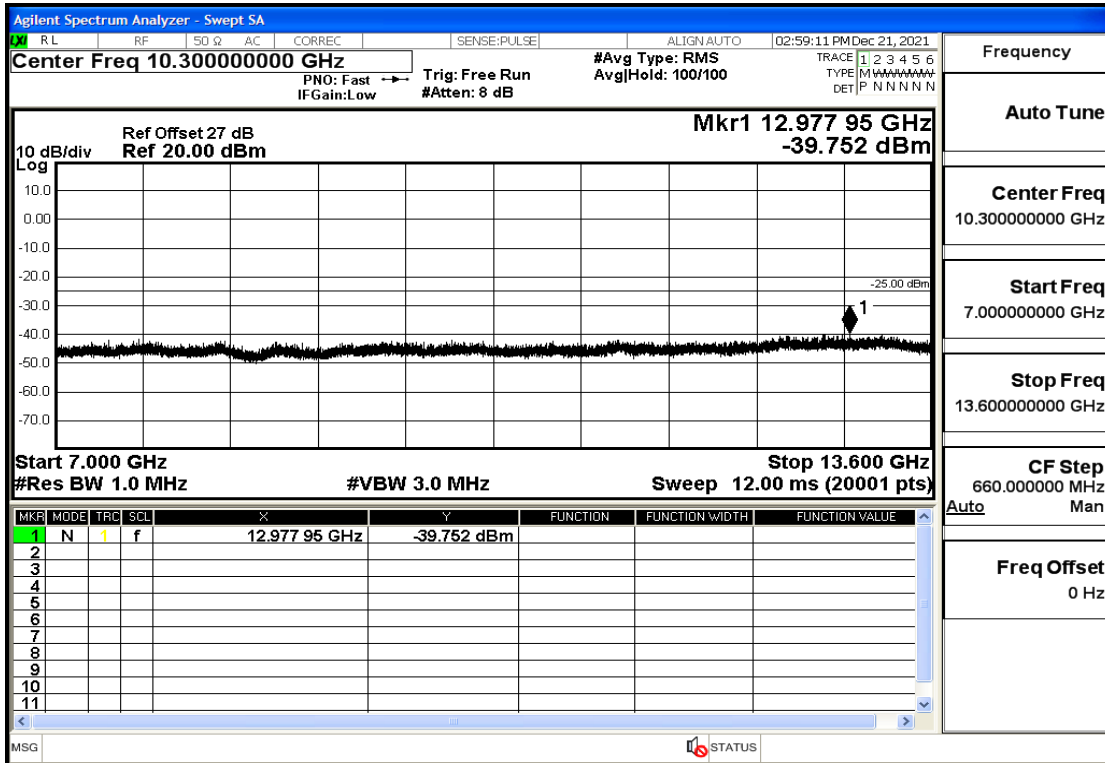
OB7-20-2510-Q16-100#LOW@30mHz-1GHz@Pass



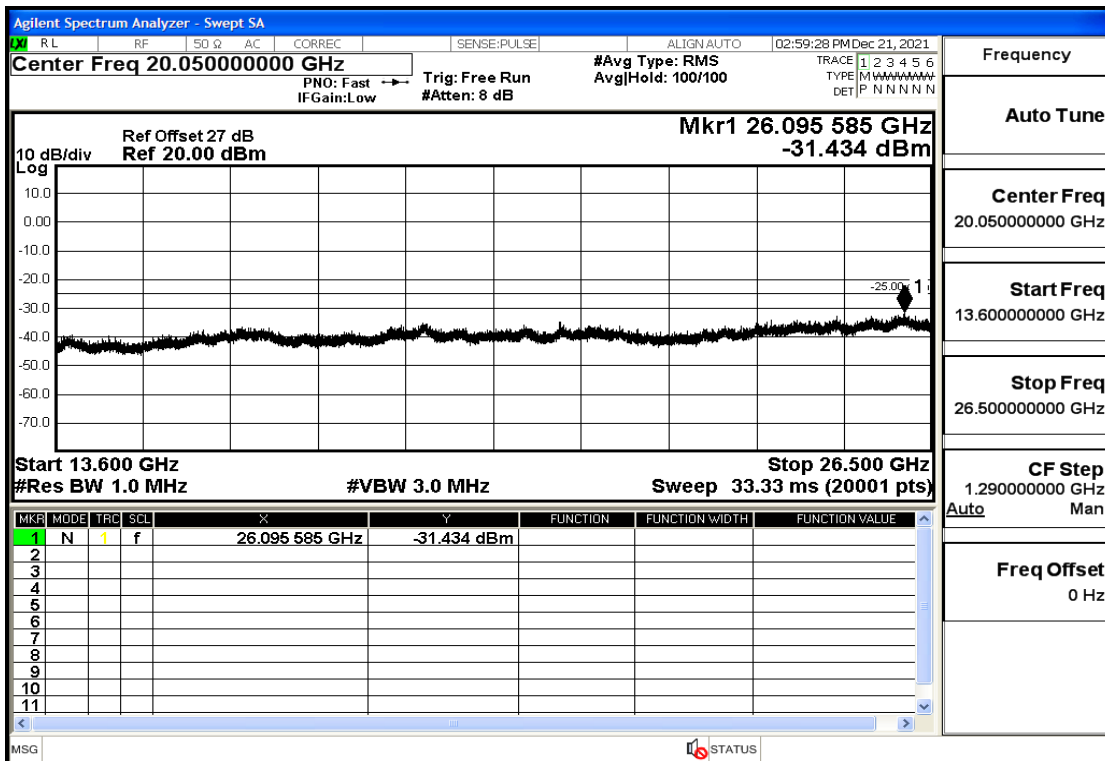
OB7-20-2510-Q16-100#LOW@1GHz-7GHz@Pass



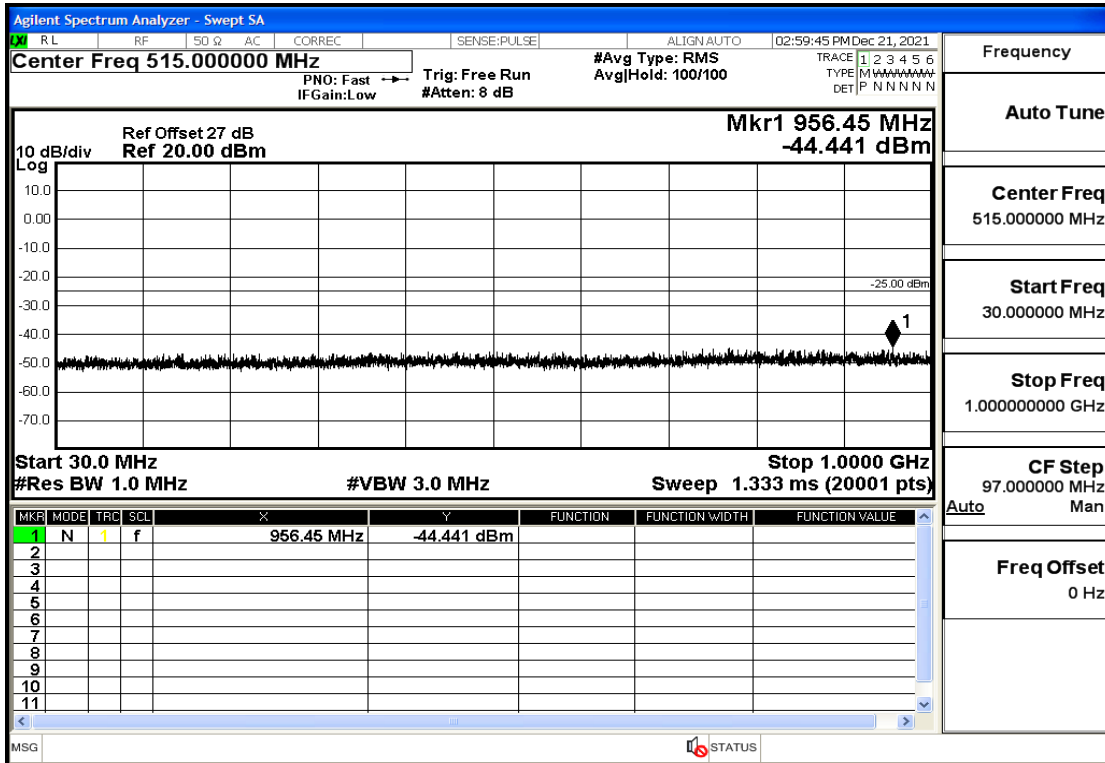
OB7-20-2510-Q16-100#LOW@7GHz-13.6GHz@Pass



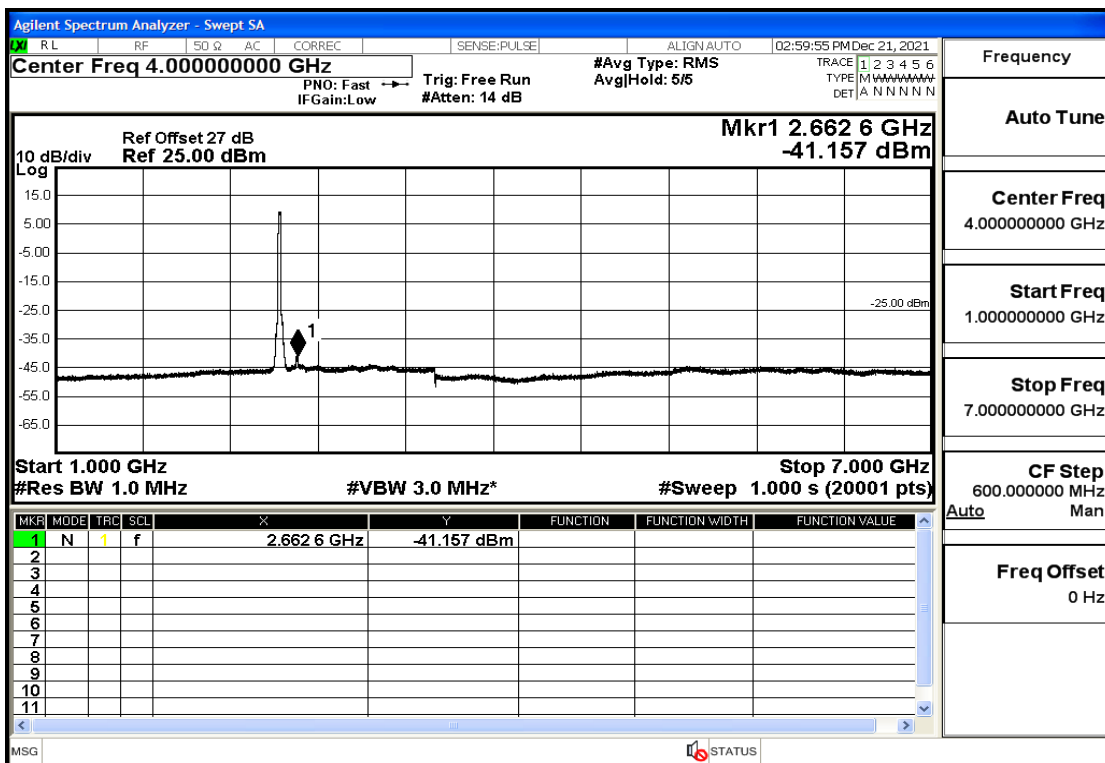
OB7-20-2510-Q16-100#LOW@13.6GHz-26.5GHz@Pass



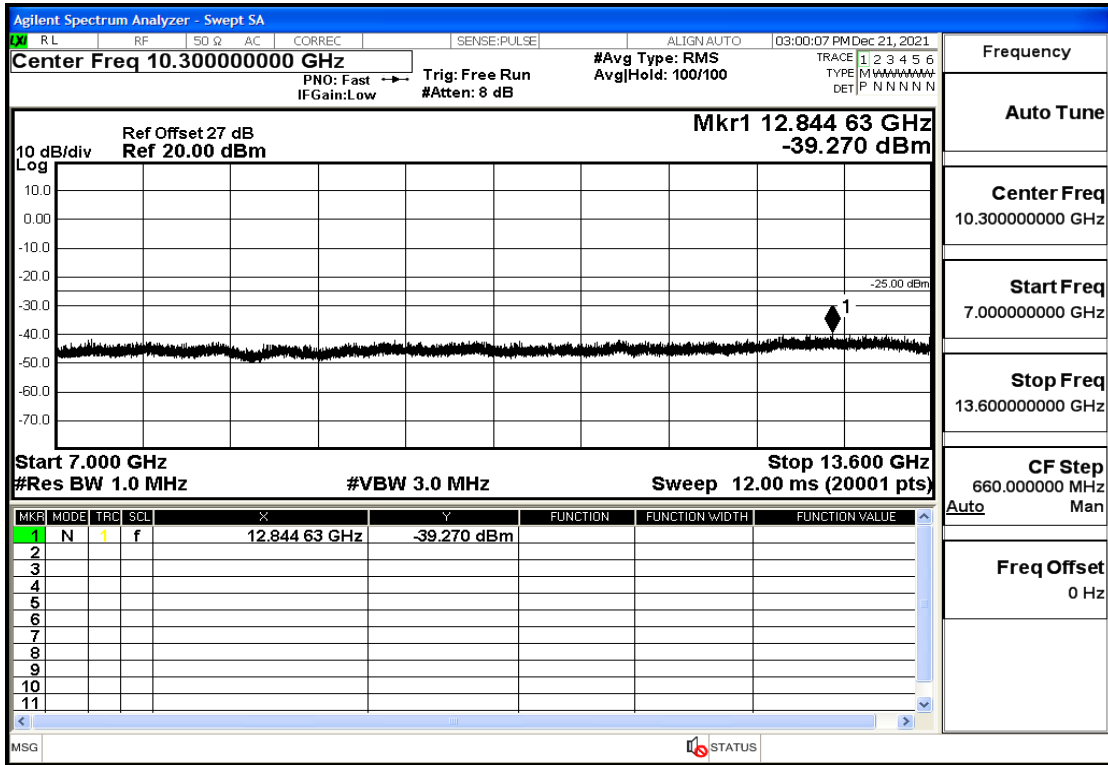
OB7-20-2535-Q16-100#LOW@30mHz-1GHz@Pass



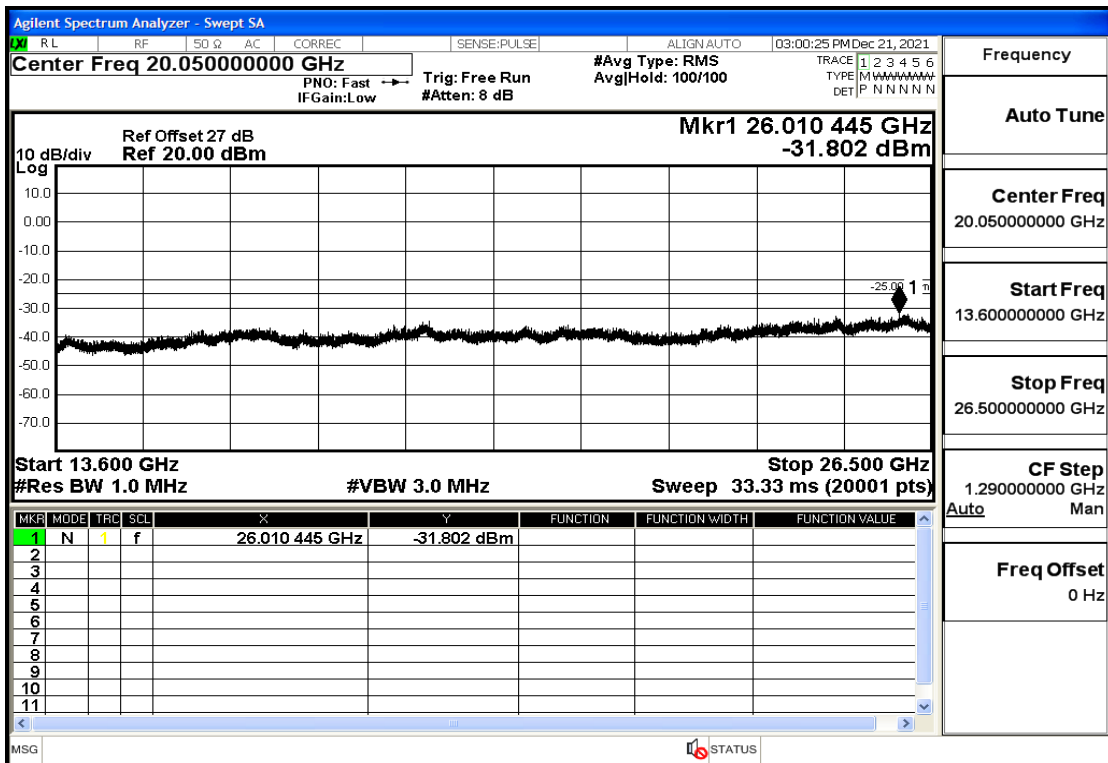
OB7-20-2535-Q16-100#LOW@1GHz-7GHz@Pass



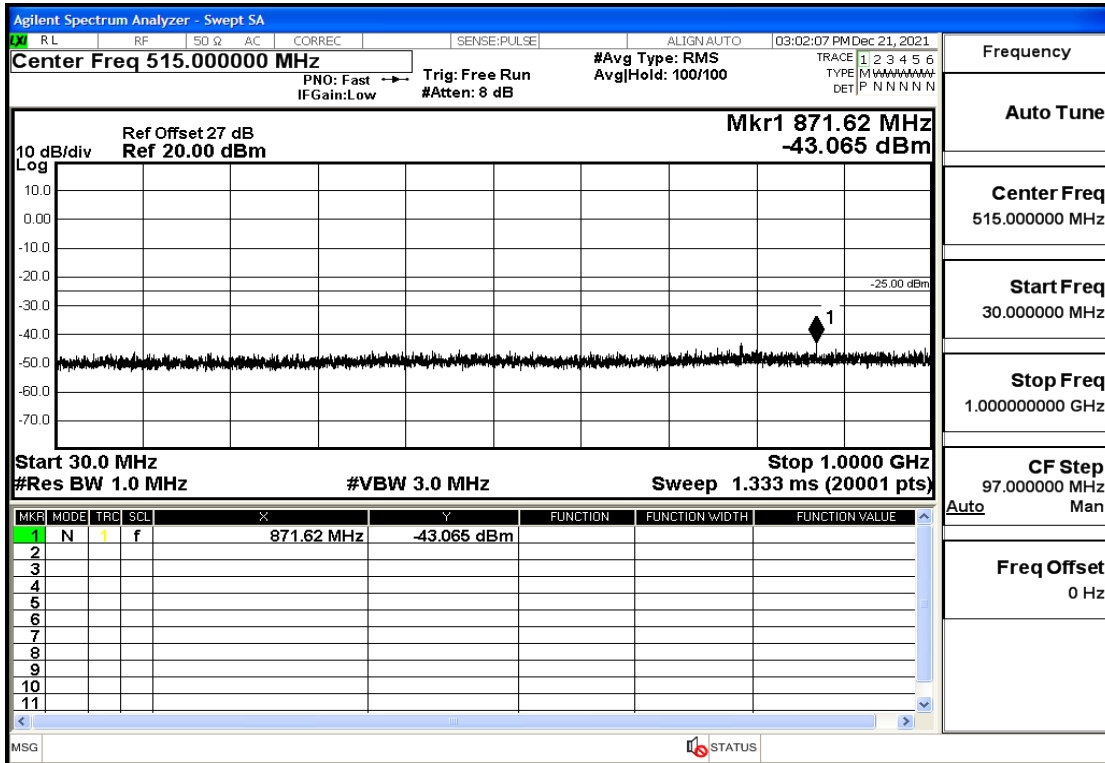
OB7-20-2535-Q16-100#LOW@7GHz-13.6GHz@Pass



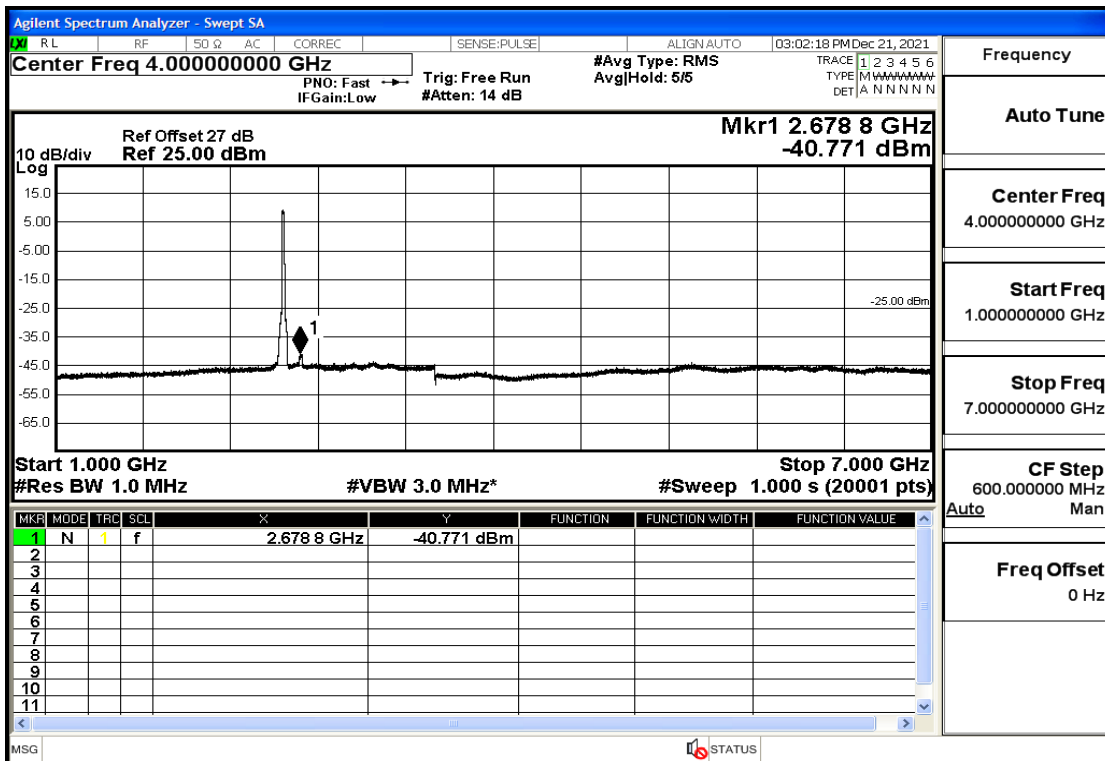
OB7-20-2535-Q16-100#LOW@13.6GHz-26.5GHz@Pass



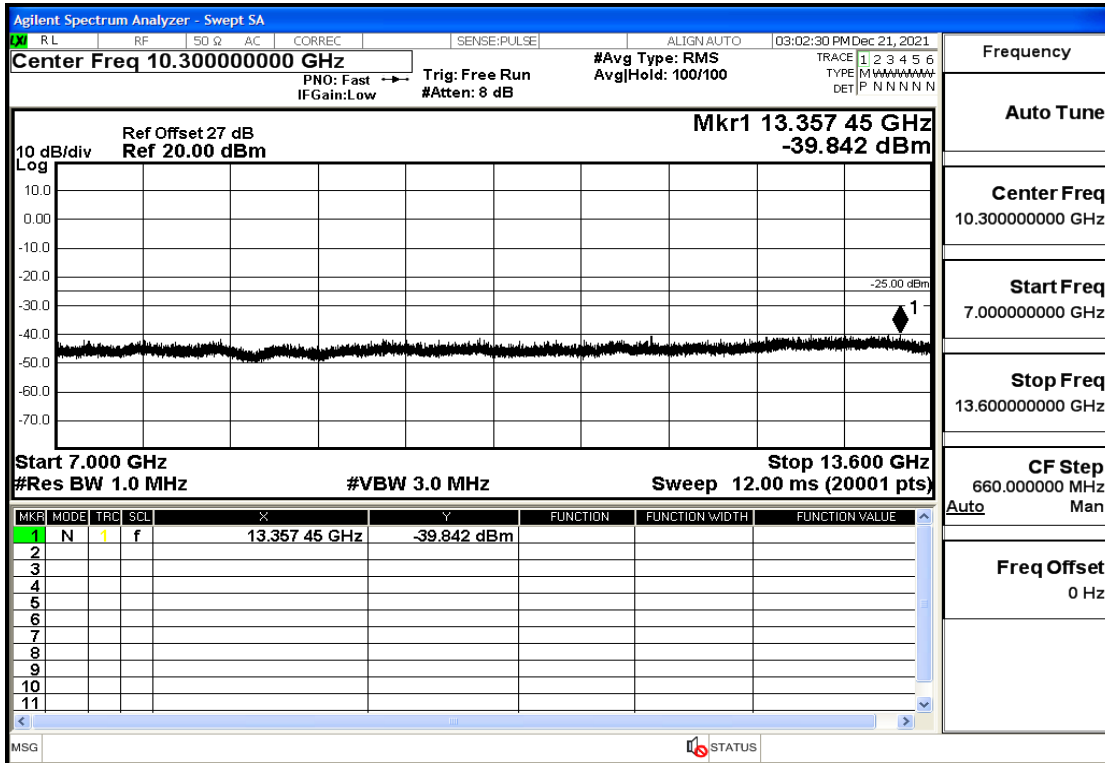
OB7-20-2560-Q16-100#LOW@30mHz-1GHz@Pass



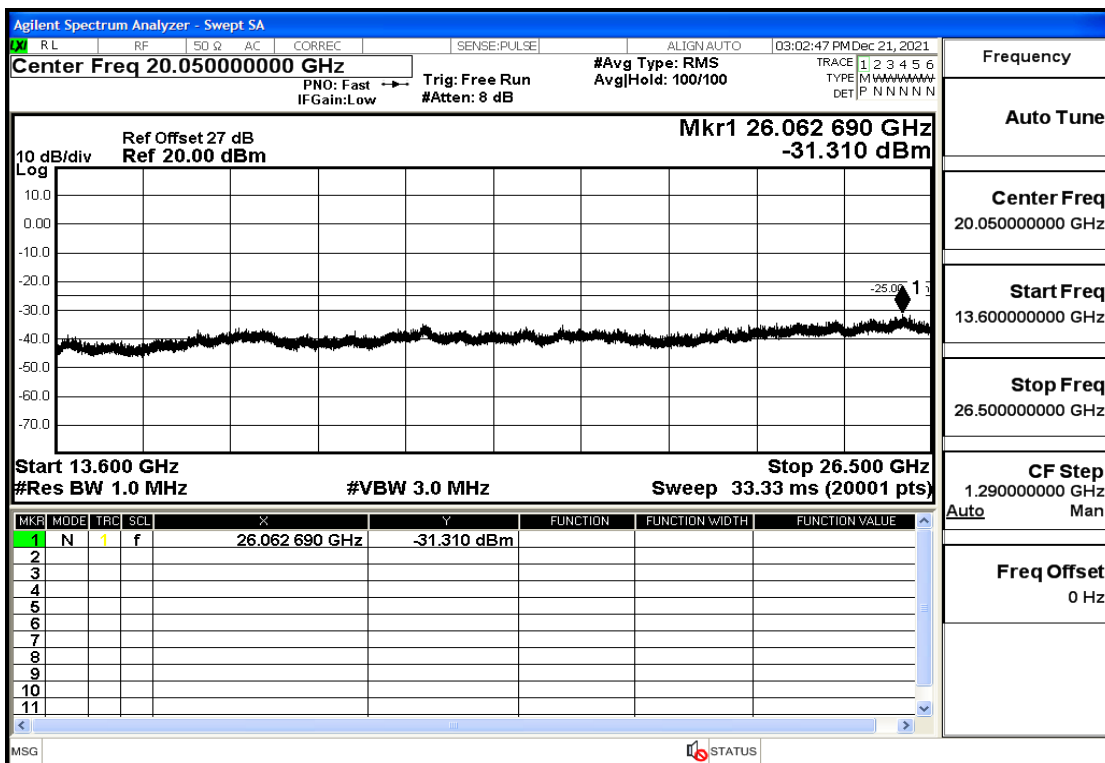
OB7-20-2560-Q16-100#LOW@1GHz-7GHz@Pass



OB7-20-2560-Q16-100#LOW@7GHz-13.6GHz@Pass



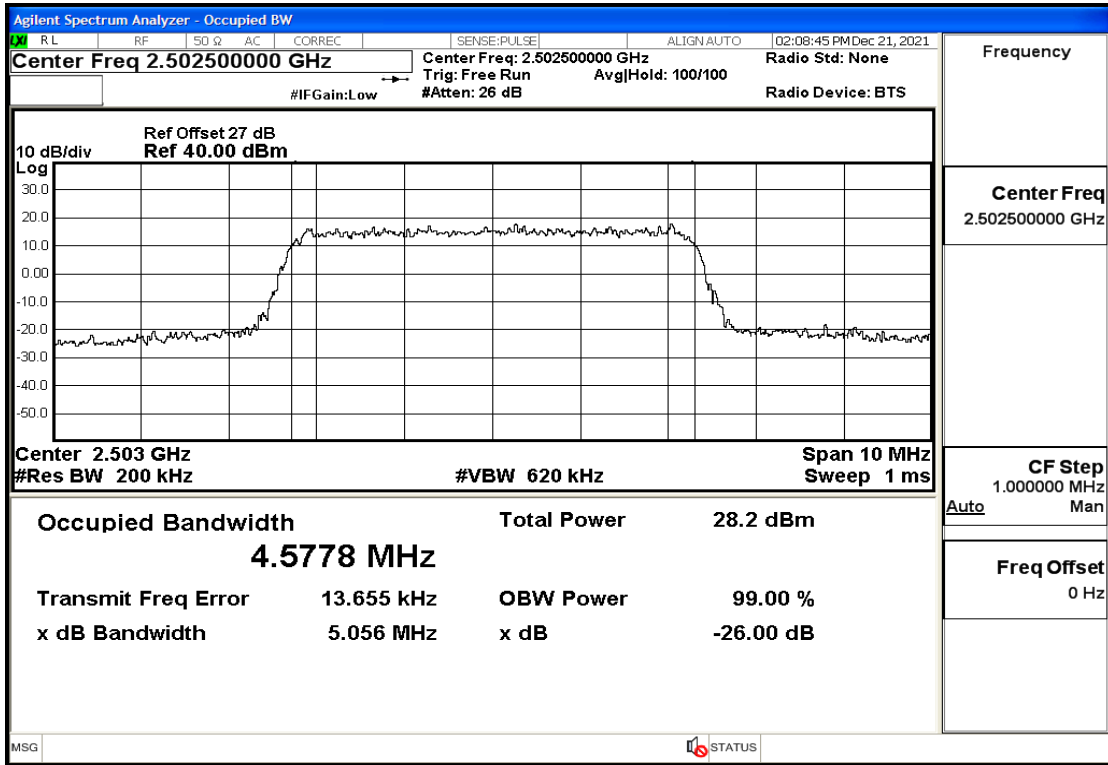
OB7-20-2560-Q16-100#LOW@13.6GHz-26.5GHz@Pass



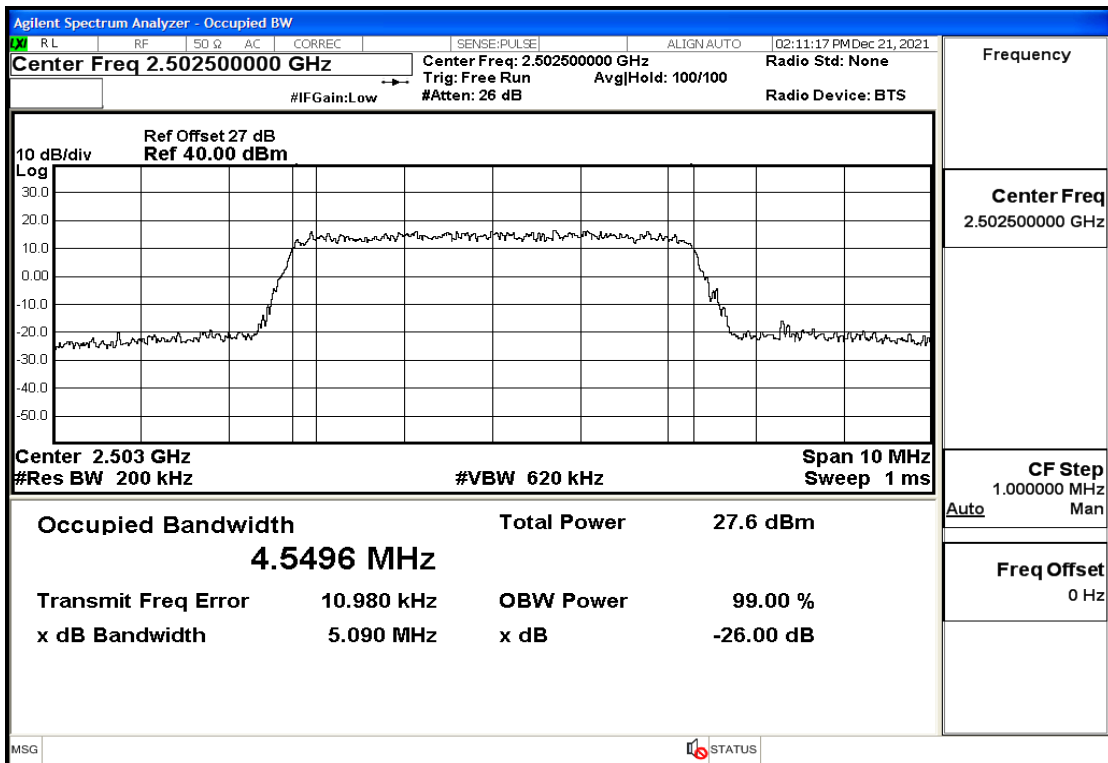
Emission bandwidth and OBW

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	4577.8	5056	No limit
Band7	5	2502.5	16QAM	25	LOW	4549.6	5090	No limit
Band7	5	2535	QPSK	25	LOW	4554.6	5120	No limit
Band7	5	2535	16QAM	25	LOW	4569.4	5123	No limit
Band7	5	2567.5	QPSK	25	LOW	4564.1	5043	No limit
Band7	5	2567.5	16QAM	25	LOW	4562.9	5154	No limit
Band7	10	2505	QPSK	50	LOW	9058.3	10040	No limit
Band7	10	2505	16QAM	50	LOW	9084.7	10140	No limit
Band7	10	2535	QPSK	50	LOW	9051.4	10160	No limit
Band7	10	2535	16QAM	50	LOW	9038.1	9885	No limit
Band7	10	2565	QPSK	50	LOW	9084.2	10160	No limit
Band7	10	2565	16QAM	50	LOW	9086.2	10050	No limit
Band7	15	2507.5	QPSK	75	LOW	13593	14900	No limit
Band7	15	2507.5	16QAM	75	LOW	13617	14980	No limit
Band7	15	2535	QPSK	75	LOW	13588	14860	No limit
Band7	15	2535	16QAM	75	LOW	13636	14820	No limit
Band7	15	2562.5	QPSK	75	LOW	13586	14940	No limit
Band7	15	2562.5	16QAM	75	LOW	13594	15140	No limit
Band7	20	2510	QPSK	100	LOW	18112	19920	No limit
Band7	20	2510	16QAM	100	LOW	18099	19860	No limit
Band7	20	2535	QPSK	100	LOW	18110	20000	No limit
Band7	20	2535	16QAM	100	LOW	18149	19880	No limit
Band7	20	2560	QPSK	100	LOW	18124	19750	No limit
Band7	20	2560	16QAM	100	LOW	18149	19910	No limit

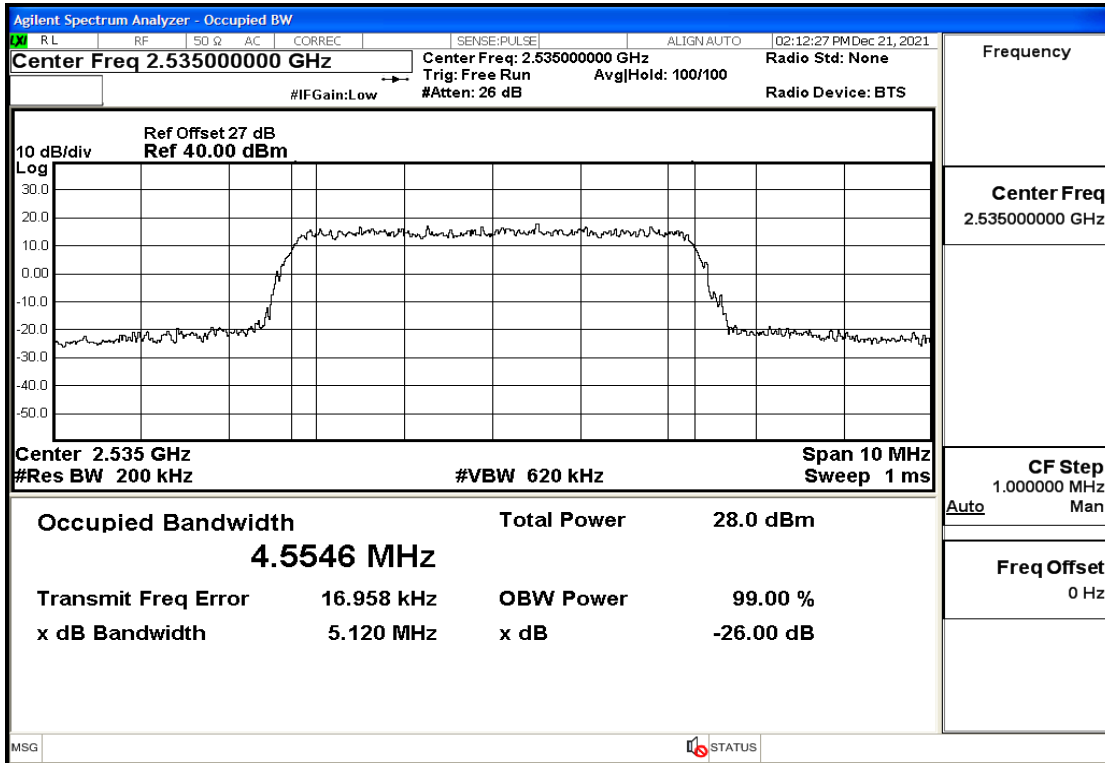
Band7-5-2502.5-QPSK-25#LOW@26dB and 99PCT Bandwidth



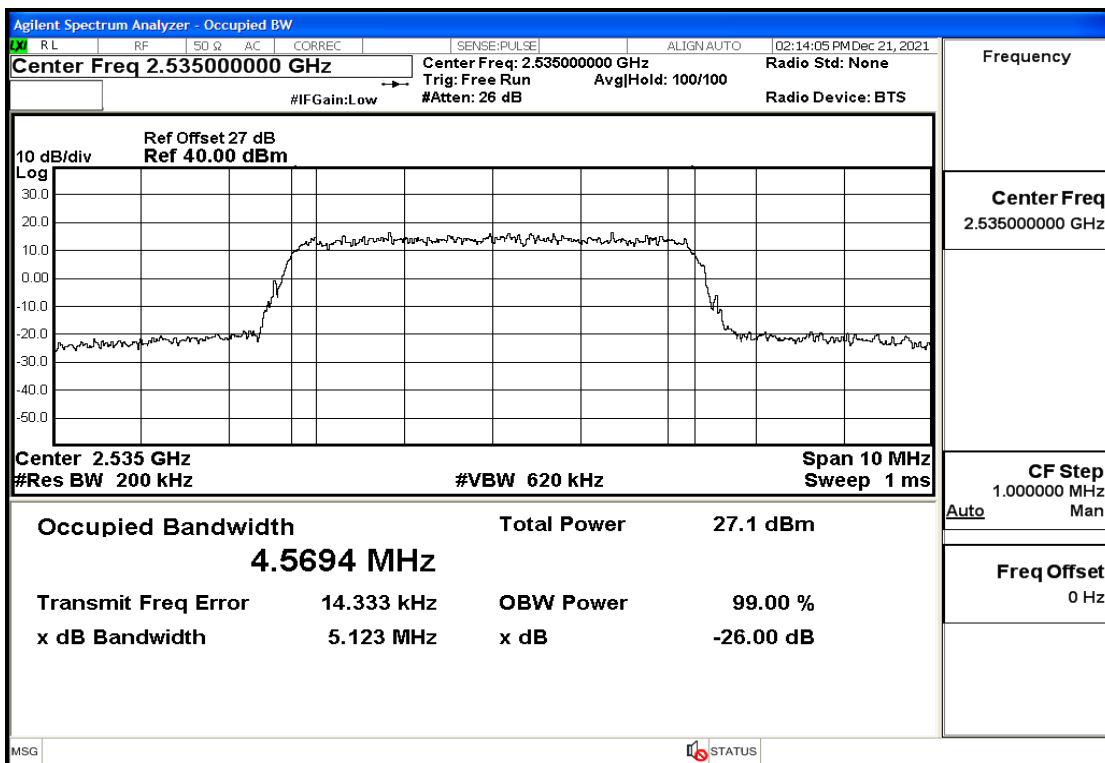
Band7-5-2502.5-16QAM-25#LOW@26dB and 99PCT Bandwidth



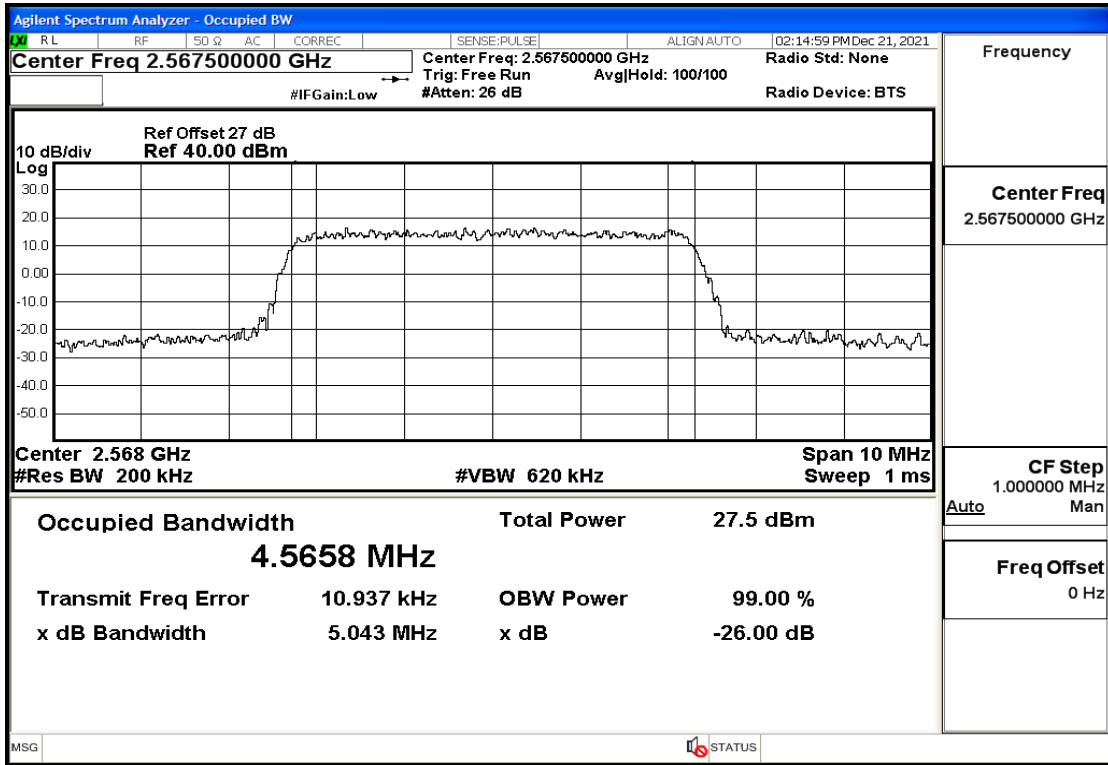
Band7-5-2535-QPSK-25#LOW@26dB and 99PCT Bandwidth



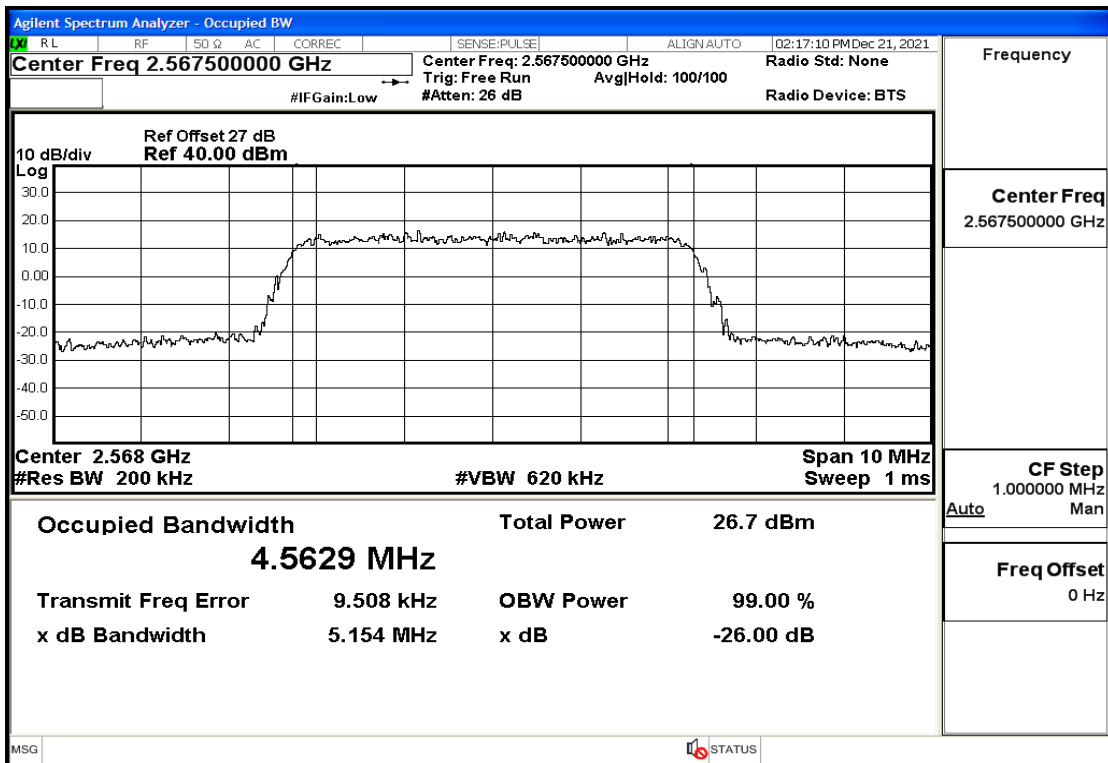
Band7-5-2535-16QAM-25#LOW@26dB and 99PCT Bandwidth



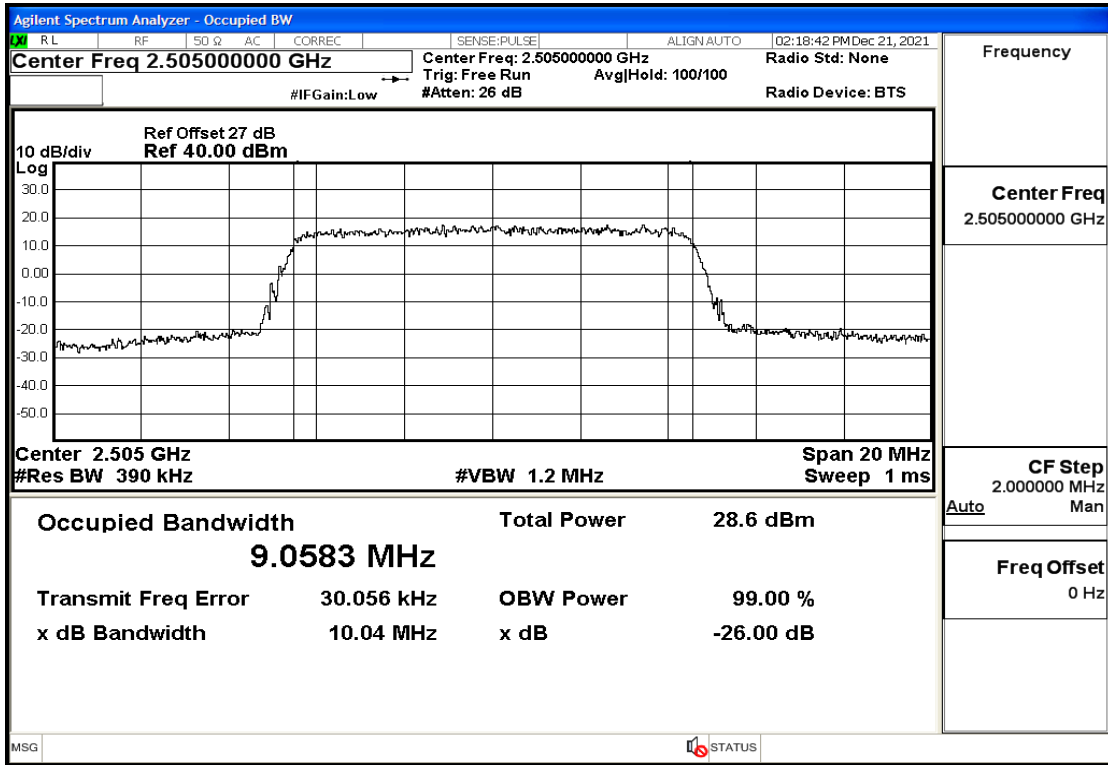
Band7-5-2567.5-QPSK-25#LOW@26dB and 99PCT Bandwidth



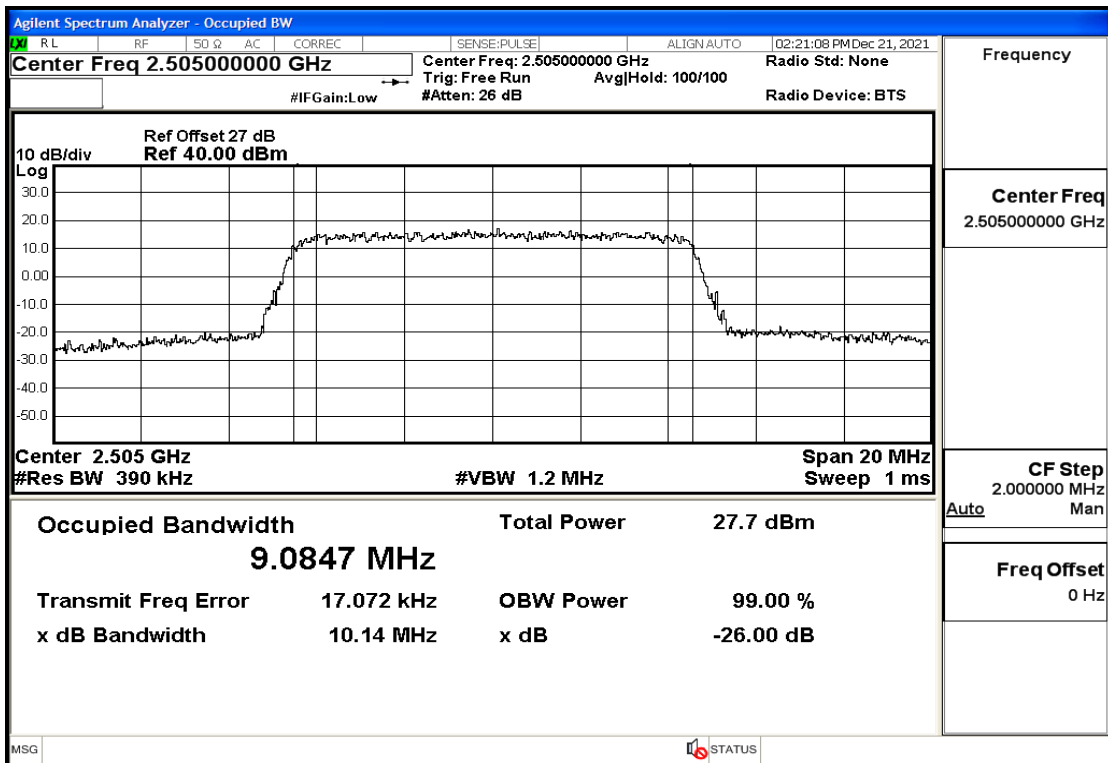
Band7-5-2567.5-16QAM-25#LOW@26dB and 99PCT Bandwidth



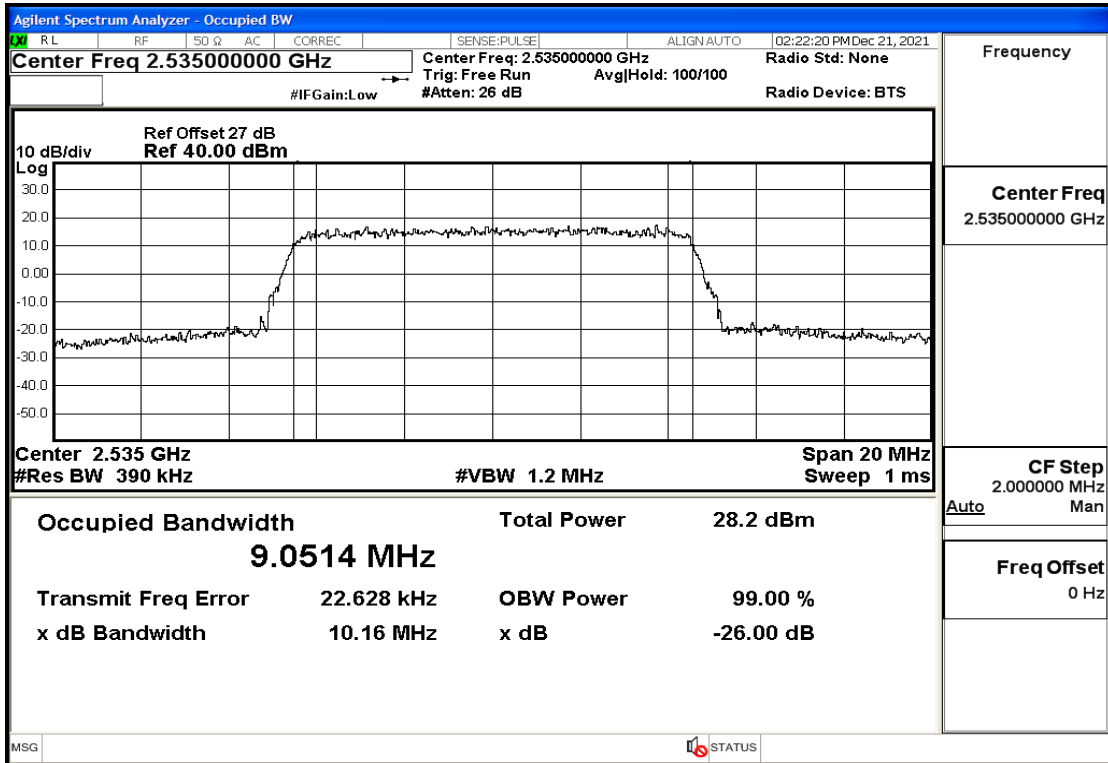
Band7-10-2505-QPSK-50#LOW@26dB and 99PCT Bandwidth



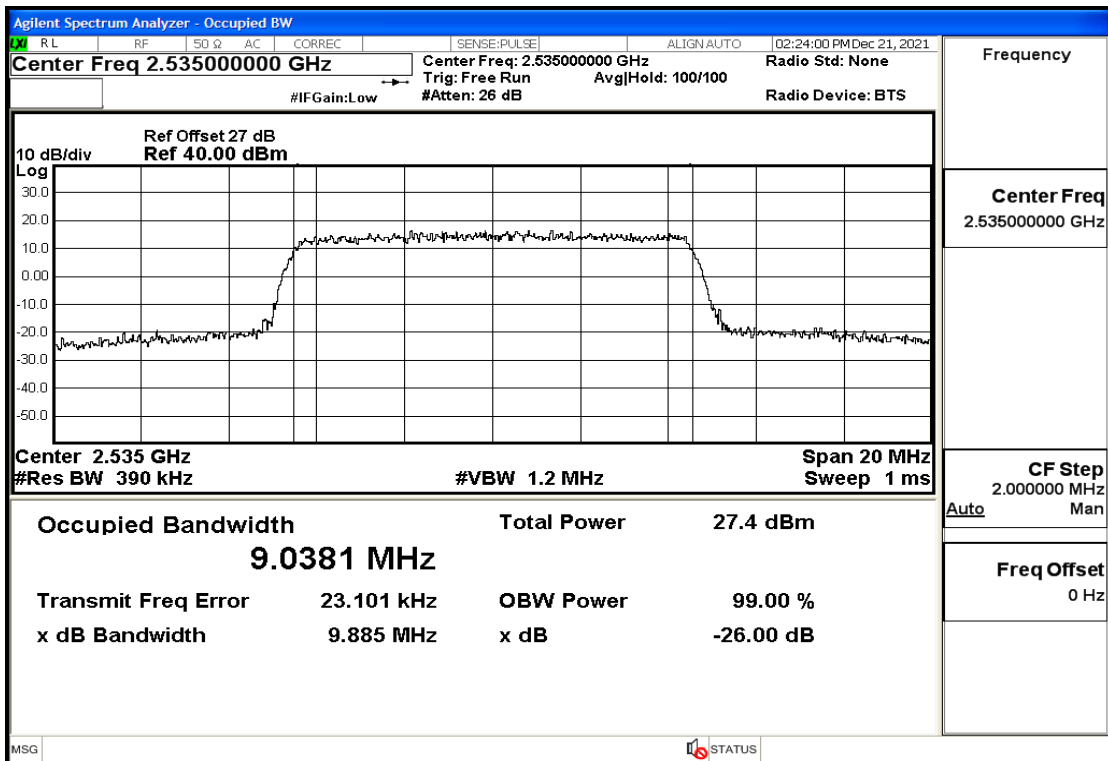
Band7-10-2505-16QAM-50#LOW@26dB and 99PCT Bandwidth



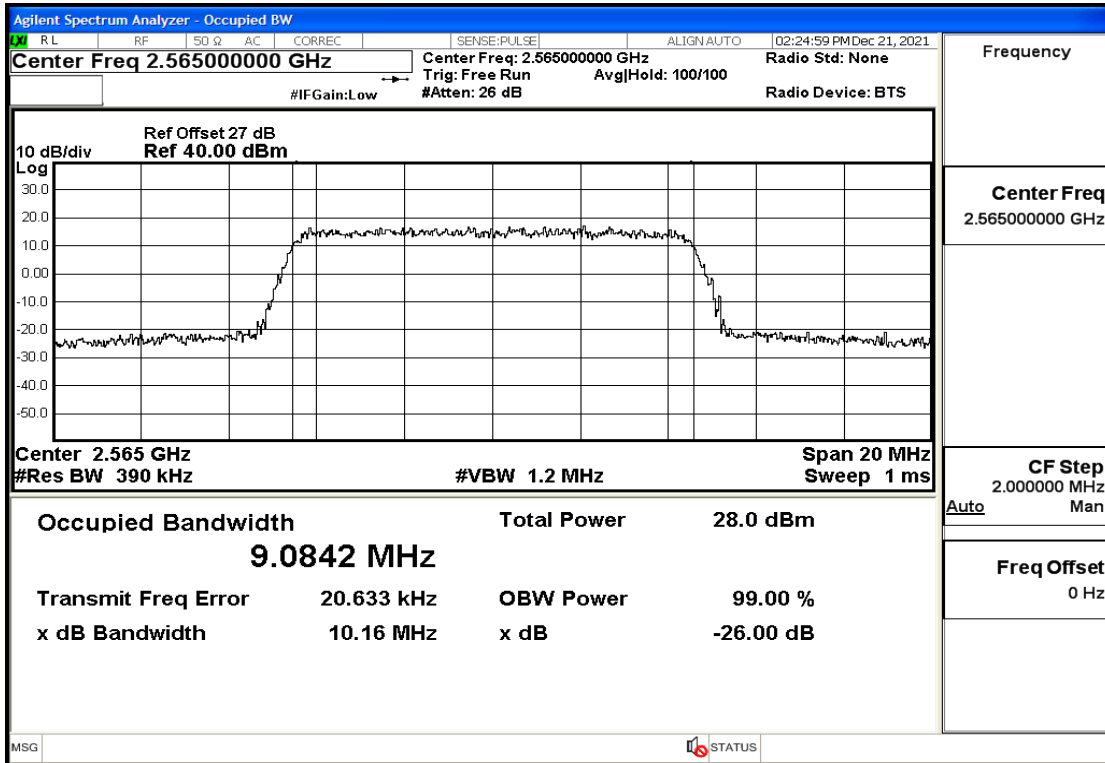
Band7-10-2535-QPSK-50#LOW@26dB and 99PCT Bandwidth



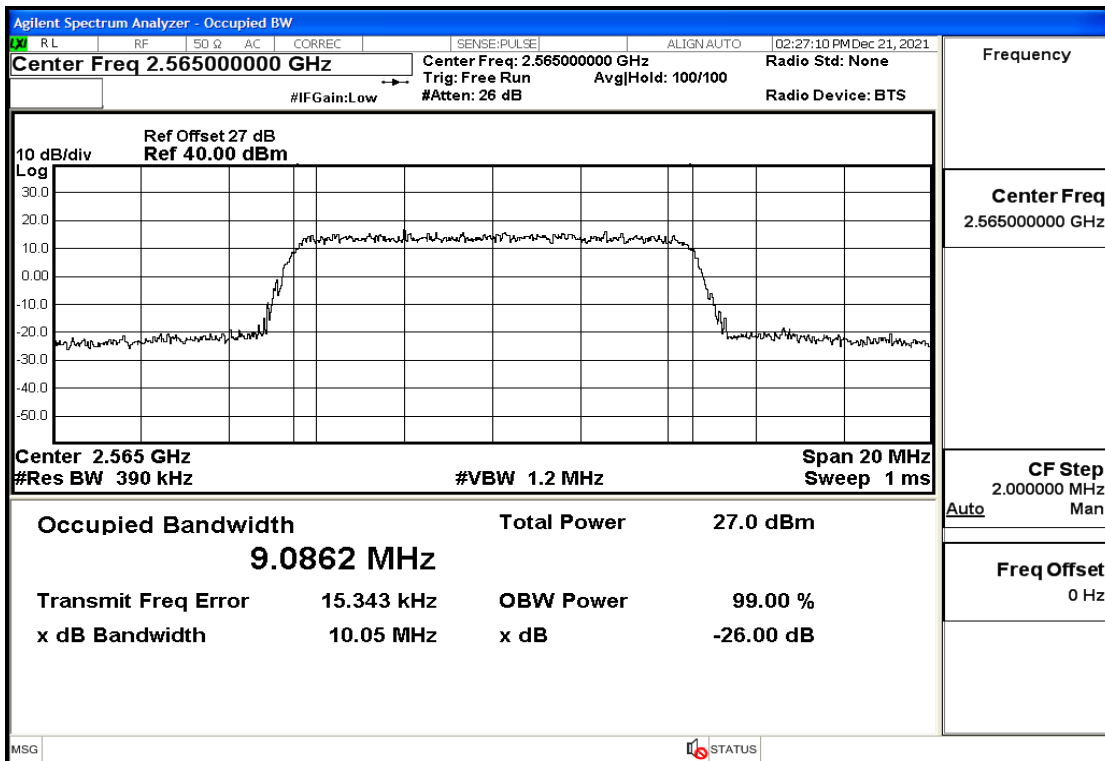
Band7-10-2535-16QAM-50#LOW@26dB and 99PCT Bandwidth



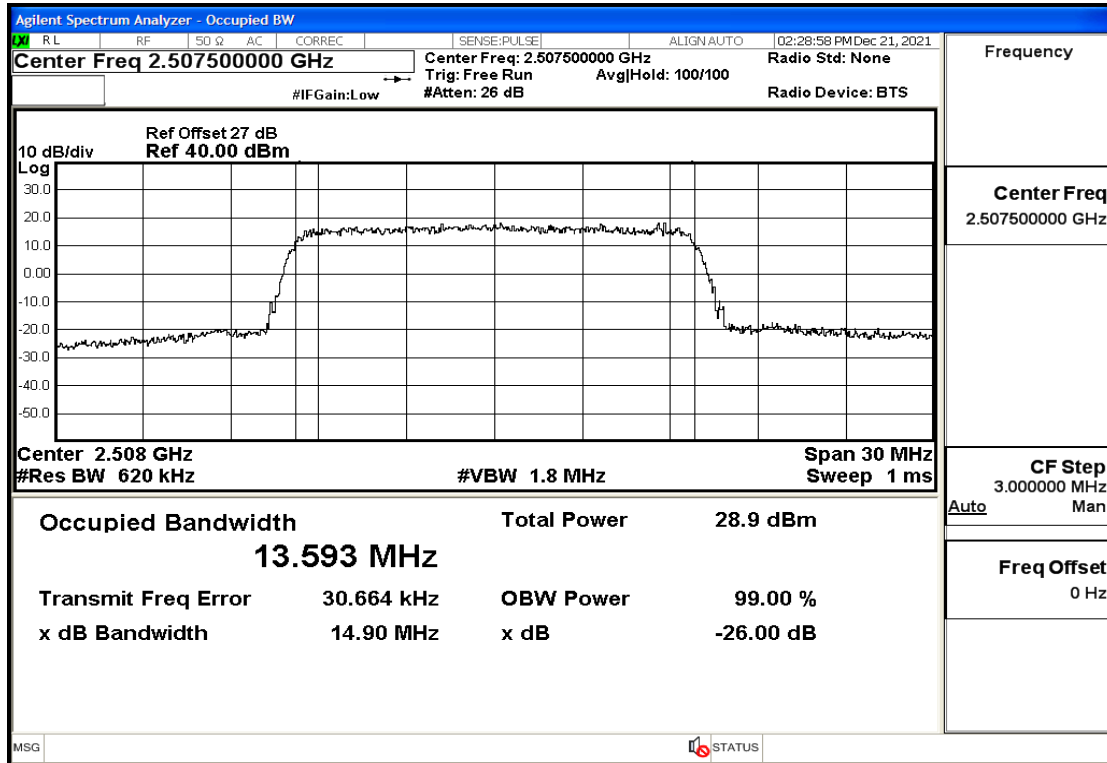
Band7-10-2565-QPSK-50#LOW@26dB and 99PCT Bandwidth



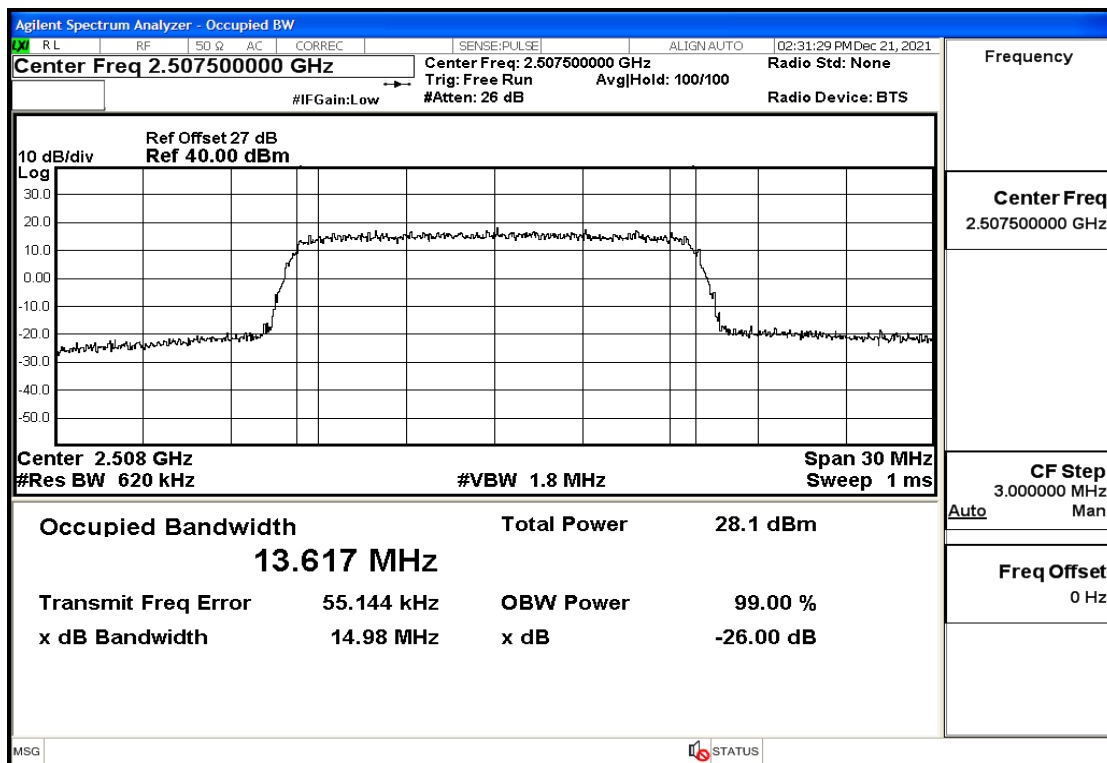
Band7-10-2565-16QAM-50#LOW@26dB and 99PCT Bandwidth



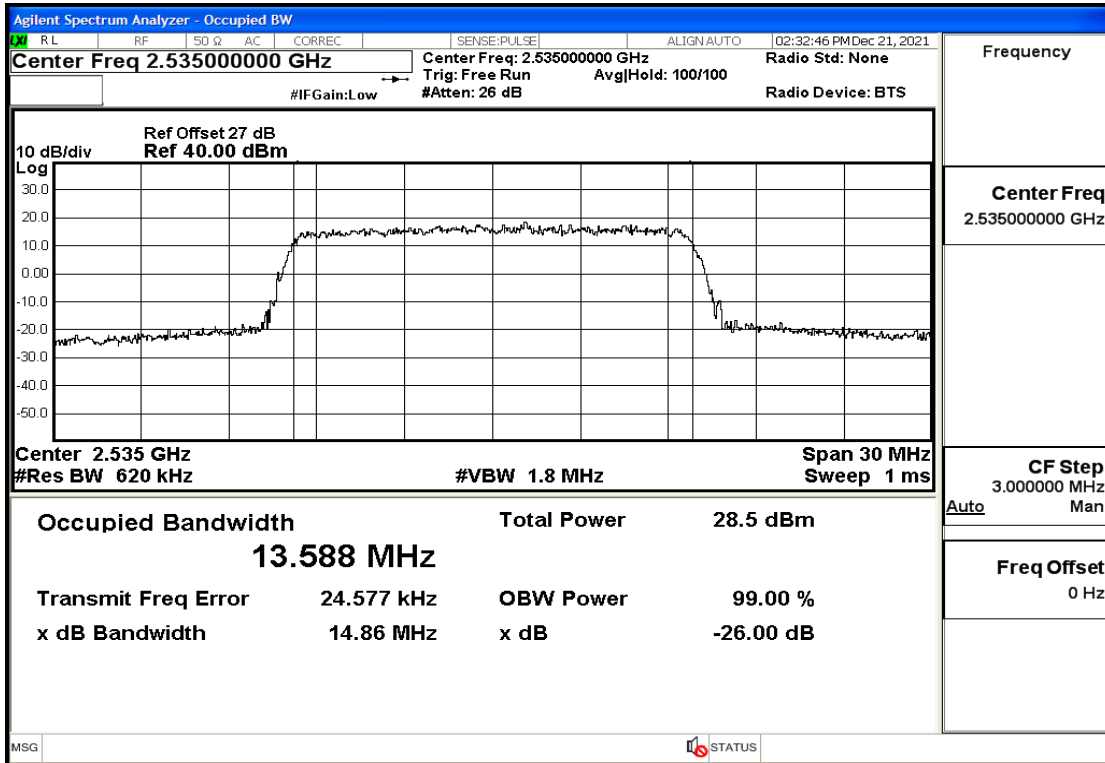
Band7-15-2507.5-QPSK-75#LOW@26dB and 99PCT Bandwidth



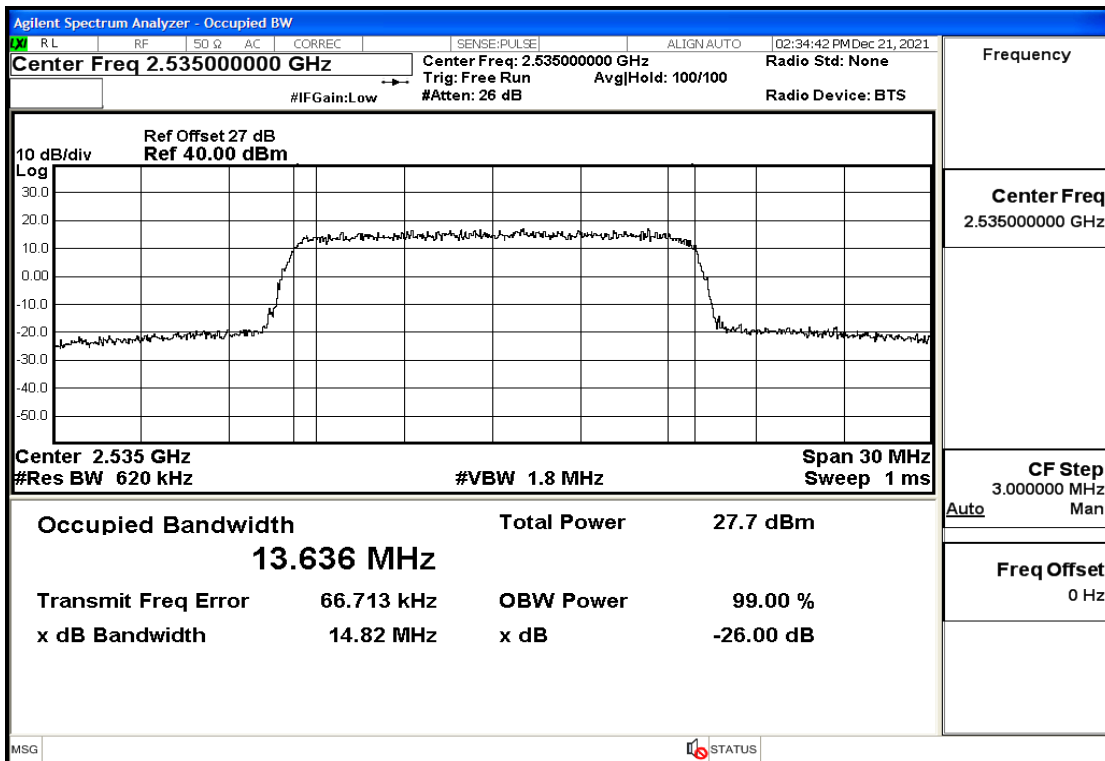
Band7-15-2507.5-16QAM-75#LOW@26dB and 99PCT Bandwidth



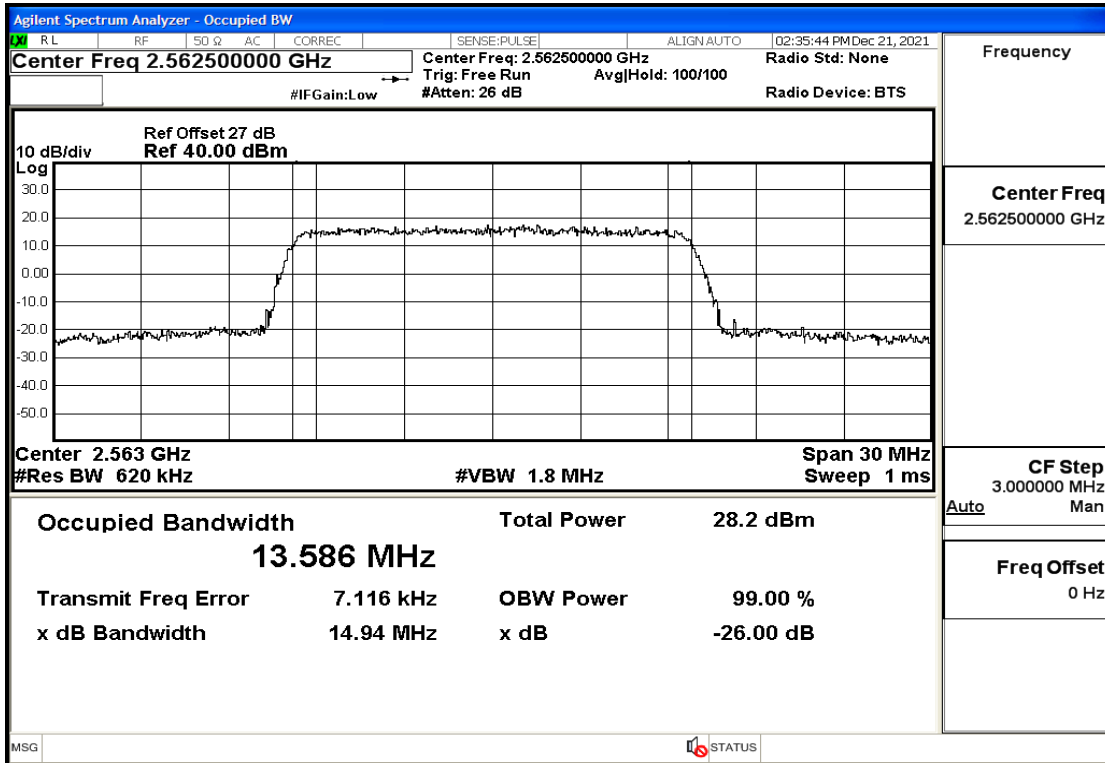
Band7-15-2535-QPSK-75#LOW@26dB and 99PCT Bandwidth



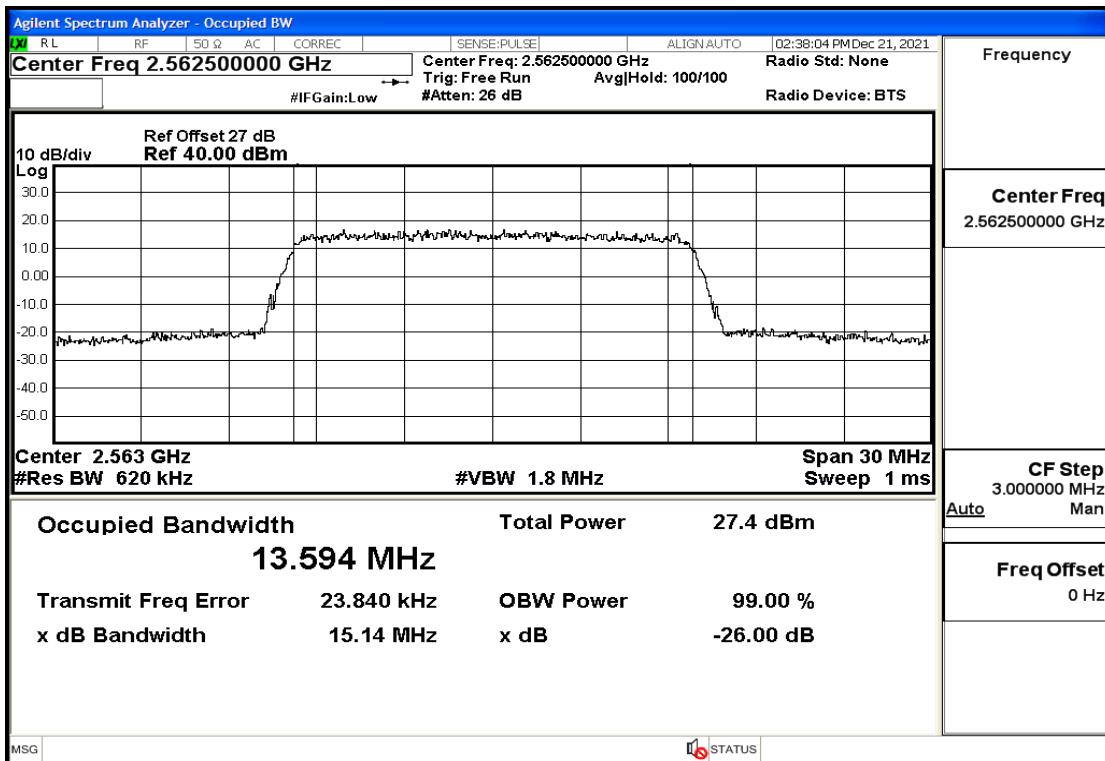
Band7-15-2535-16QAM-75#LOW@26dB and 99PCT Bandwidth



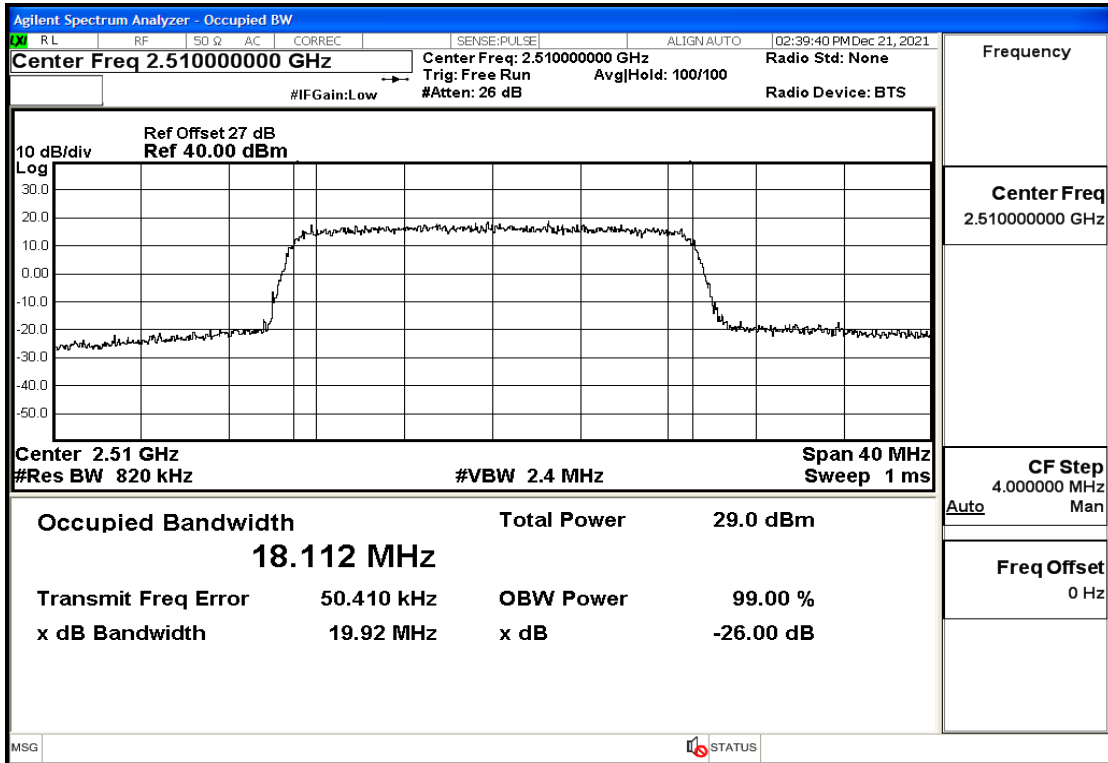
Band7-15-2562.5-QPSK-75#LOW@26dB and 99PCT Bandwidth



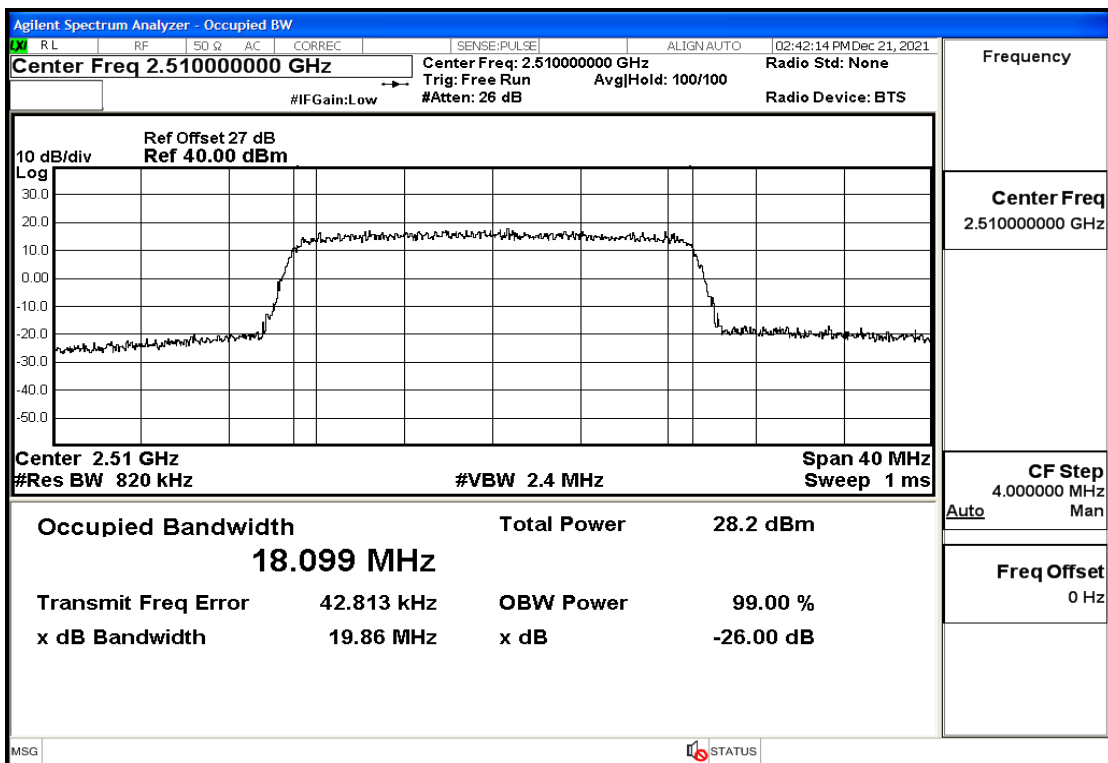
Band7-15-2562.5-16QAM-75#LOW@26dB and 99PCT Bandwidth



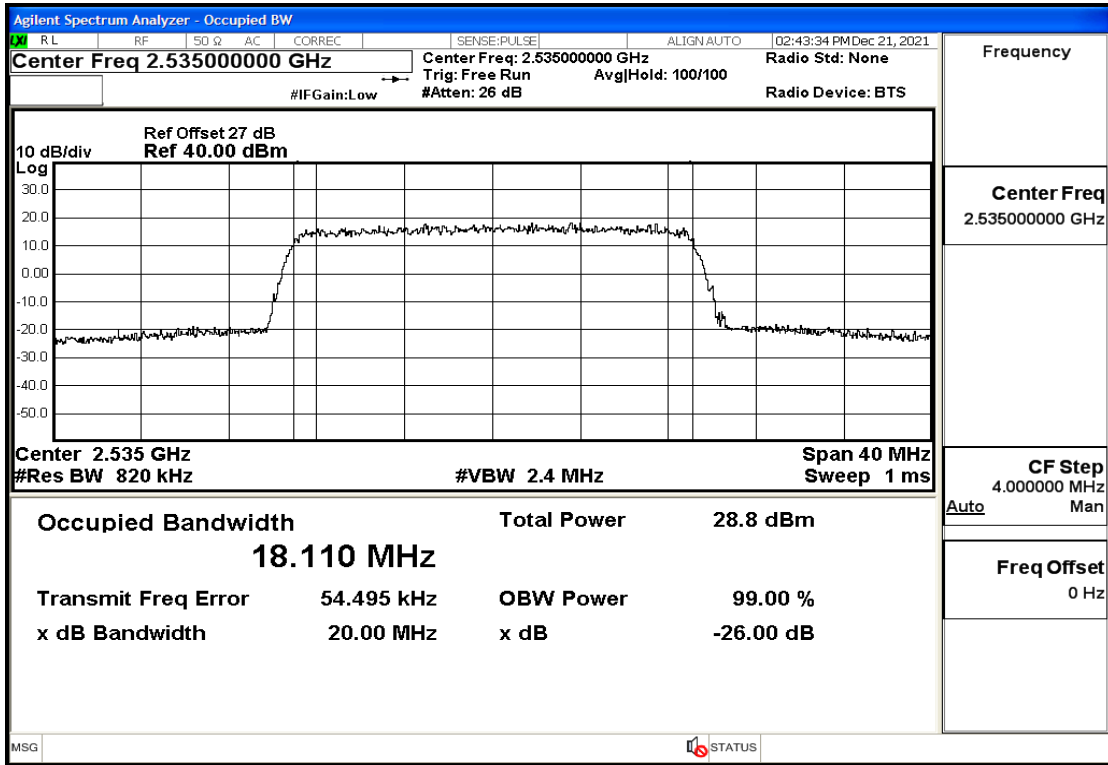
Band7-20-2510-QPSK-100#LOW@26dB and 99PCT Bandwidth



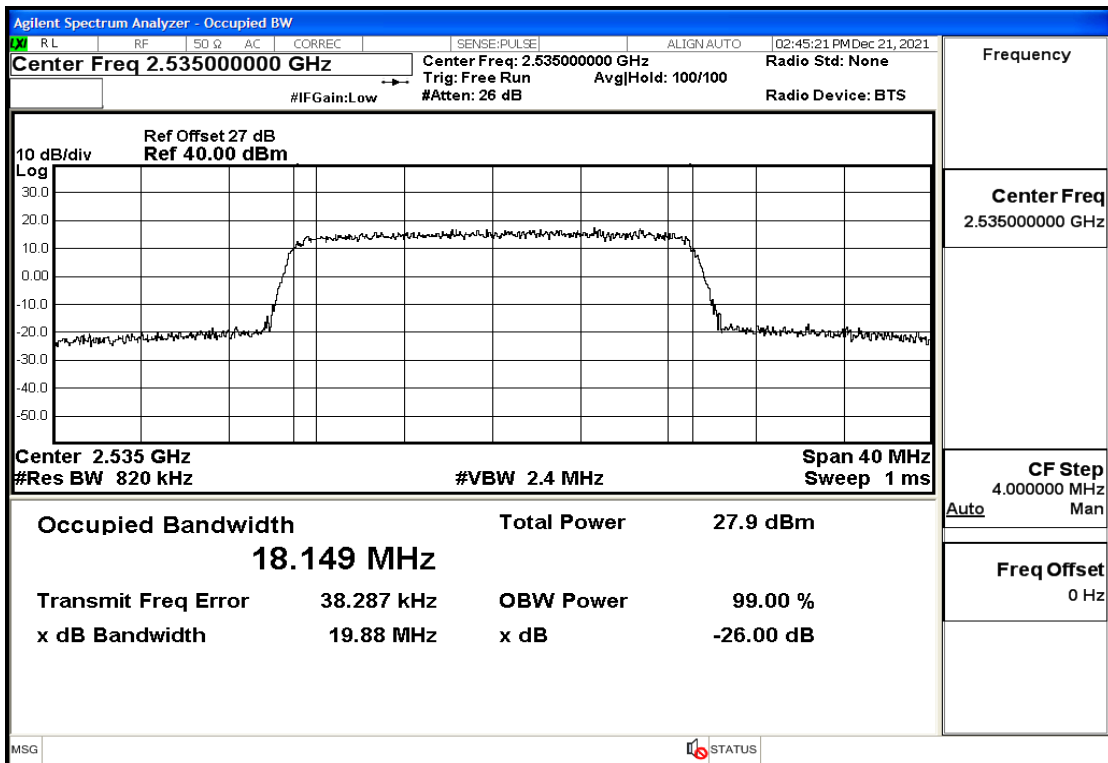
Band7-20-2510-16QAM-100#LOW@26dB and 99PCT Bandwidth



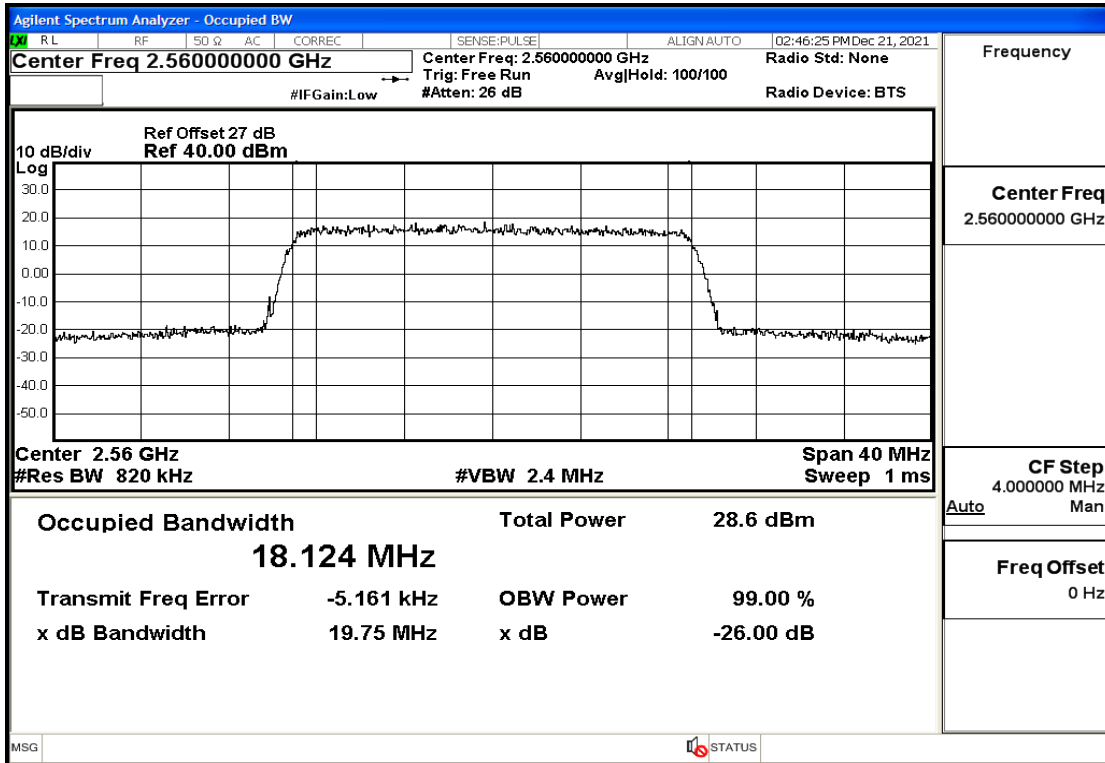
Band7-20-2535-QPSK-100#LOW@26dB and 99PCT Bandwidth



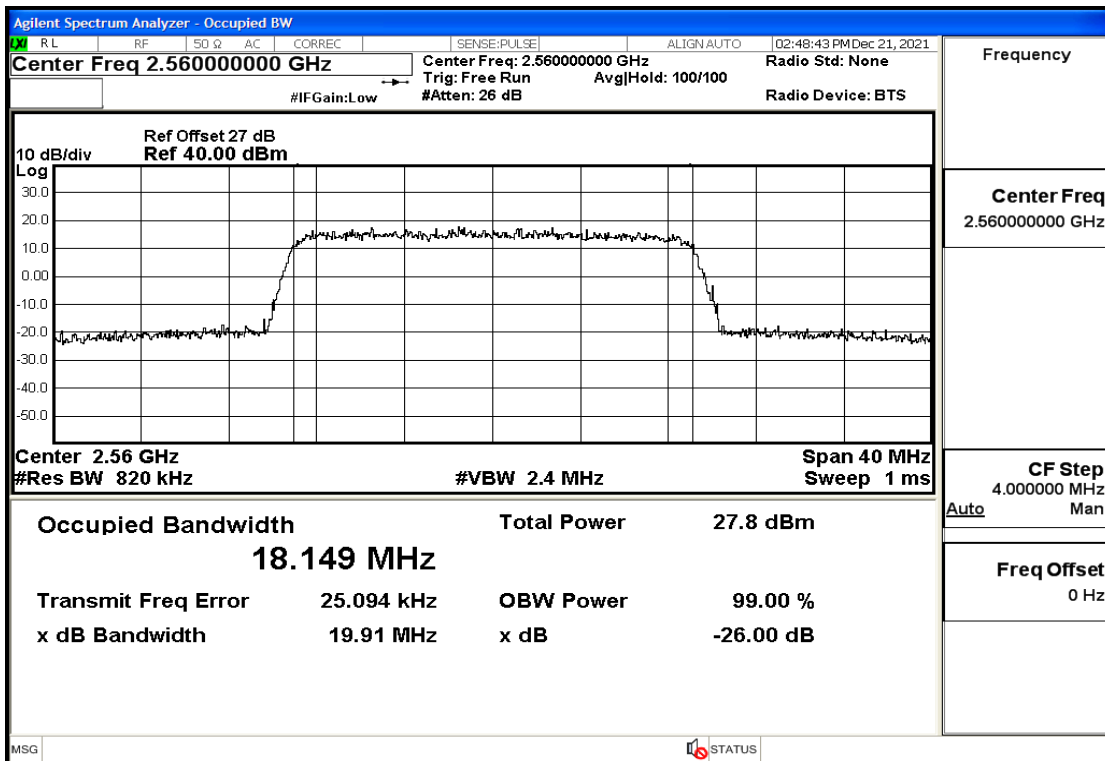
Band7-20-2535-16QAM-100#LOW@26dB and 99PCT Bandwidth



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



Band7-20-2560-16QAM-100#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	0.0656	PASS
40	Normal Voltage	0.0338	
30	Normal Voltage	0.0174	
20(Ref.)	Normal Voltage	0.0261	
10	Normal Voltage	0.0685	
0	Normal Voltage	0.0200	
-10	Normal Voltage	0.0467	
-20	Normal Voltage	0.0373	
-30	Normal Voltage	0.0173	
20	Maximum Voltage	0.0180	
20	Normal Voltage	0.0280	
20	Battery End Point	0.0609	

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	20.75	26.81	6.06	13	1.2	21.95	33	Pass
Band7	5	2502.5	QPSK	12	LOW	20.91	26.56	5.65	13	1.2	22.11	33	Pass
Band7	5	2502.5	QPSK	12	MID	20.91	26.63	5.72	13	1.2	22.11	33	Pass
Band7	5	2502.5	QPSK	12	HIGH	20.8	26.73	5.93	13	1.2	22	33	Pass
Band7	5	2502.5	QPSK	1	LOW	21.33	27.04	5.71	13	1.2	22.53	33	Pass
Band7	5	2502.5	QPSK	1	MID	21.91	27.45	5.54	13	1.2	23.11	33	Pass
Band7	5	2502.5	QPSK	1	HIGH	21.2	26.92	5.72	13	1.2	22.4	33	Pass
Band7	5	2502.5	16QAM	25	LOW	20.3	27.61	7.31	13	1.2	21.5	33	Pass
Band7	5	2502.5	16QAM	12	LOW	19.99	26.77	6.78	13	1.2	21.19	33	Pass
Band7	5	2502.5	16QAM	12	MID	20	26.61	6.61	13	1.2	21.2	33	Pass
Band7	5	2502.5	16QAM	12	HIGH	19.91	26.89	6.98	13	1.2	21.11	33	Pass
Band7	5	2502.5	16QAM	1	LOW	20.52	27.01	6.49	13	1.2	21.72	33	Pass
Band7	5	2502.5	16QAM	1	MID	21.2	27.52	6.32	13	1.2	22.4	33	Pass
Band7	5	2502.5	16QAM	1	HIGH	20.49	27.02	6.53	13	1.2	21.69	33	Pass
Band7	5	2535	QPSK	25	LOW	20.61	26.9	6.29	13	1.2	21.81	33	Pass
Band7	5	2535	QPSK	12	LOW	20.62	26.61	5.99	13	1.2	21.82	33	Pass
Band7	5	2535	QPSK	12	MID	20.62	26.58	5.96	13	1.2	21.82	33	Pass
Band7	5	2535	QPSK	12	HIGH	20.65	26.67	6.02	13	1.2	21.85	33	Pass
Band7	5	2535	QPSK	1	LOW	21.15	27.63	6.48	13	1.2	22.35	33	Pass
Band7	5	2535	QPSK	1	MID	21.76	27.96	6.2	13	1.2	22.96	33	Pass
Band7	5	2535	QPSK	1	HIGH	21.18	27.66	6.48	13	1.2	22.38	33	Pass
Band7	5	2535	16QAM	25	LOW	19.86	27.8	7.94	13	1.2	21.06	33	Pass
Band7	5	2535	16QAM	12	LOW	19.8	27.13	7.33	13	1.2	21	33	Pass
Band7	5	2535	16QAM	12	MID	19.8	27.13	7.33	13	1.2	21	33	Pass
Band7	5	2535	16QAM	12	HIGH	19.85	27.25	7.4	13	1.2	21.05	33	Pass
Band7	5	2535	16QAM	1	LOW	20.39	26.24	5.85	13	1.2	21.59	33	Pass
Band7	5	2535	16QAM	1	MID	21.03	26.83	5.8	13	1.2	22.23	33	Pass
Band7	5	2535	16QAM	1	HIGH	20.46	26.37	5.91	13	1.2	21.66	33	Pass
Band7	5	2567.5	QPSK	25	LOW	20.13	26.56	6.43	13	1.2	21.33	33	Pass
Band7	5	2567.5	QPSK	12	LOW	19.96	26.09	6.13	13	1.2	21.16	33	Pass
Band7	5	2567.5	QPSK	12	MID	19.96	26.15	6.19	13	1.2	21.16	33	Pass
Band7	5	2567.5	QPSK	12	HIGH	19.99	26.49	6.5	13	1.2	21.19	33	Pass
Band7	5	2567.5	QPSK	1	LOW	20.51	25.98	5.47	13	1.2	21.71	33	Pass
Band7	5	2567.5	QPSK	1	MID	21.11	26.38	5.27	13	1.2	22.31	33	Pass
Band7	5	2567.5	QPSK	1	HIGH	20.58	26.03	5.45	13	1.2	21.78	33	Pass
Band7	5	2567.5	16QAM	25	LOW	19.44	26.83	7.39	13	1.2	20.64	33	Pass
Band7	5	2567.5	16QAM	12	LOW	19.35	26.33	6.98	13	1.2	20.55	33	Pass
Band7	5	2567.5	16QAM	12	MID	19.36	26.34	6.98	13	1.2	20.56	33	Pass
Band7	5	2567.5	16QAM	12	HIGH	19.37	26.21	6.84	13	1.2	20.57	33	Pass
Band7	5	2567.5	16QAM	1	LOW	20.1	26.09	5.99	13	1.2	21.3	33	Pass

Band7	5	2567.5	16QAM	1	MID	20.72	26.39	5.67	13	1.2	21.92	33	Pass
Band7	5	2567.5	16QAM	1	HIGH	20.13	26.05	5.92	13	1.2	21.33	33	Pass
Band7	10	2505	QPSK	50	LOW	20.86	26.83	5.97	13	1.2	22.06	33	Pass
Band7	10	2505	QPSK	25	LOW	20.91	27.25	6.34	13	1.2	22.11	33	Pass
Band7	10	2505	QPSK	25	MID	20.9	27.2	6.3	13	1.2	22.1	33	Pass
Band7	10	2505	QPSK	25	HIGH	20.99	27.28	6.29	13	1.2	22.19	33	Pass
Band7	10	2505	QPSK	1	LOW	21.27	26.38	5.11	13	1.2	22.47	33	Pass
Band7	10	2505	QPSK	1	MID	21.92	26.83	4.91	13	1.2	23.12	33	Pass
Band7	10	2505	QPSK	1	HIGH	21.03	26.25	5.22	13	1.2	22.23	33	Pass
Band7	10	2505	16QAM	50	LOW	20.14	27.64	7.5	13	1.2	21.34	33	Pass
Band7	10	2505	16QAM	25	LOW	20.01	27.3	7.29	13	1.2	21.21	33	Pass
Band7	10	2505	16QAM	25	MID	20.01	27.29	7.28	13	1.2	21.21	33	Pass
Band7	10	2505	16QAM	25	HIGH	20.11	27.46	7.35	13	1.2	21.31	33	Pass
Band7	10	2505	16QAM	1	LOW	21	27.49	6.49	13	1.2	22.2	33	Pass
Band7	10	2505	16QAM	1	MID	21.78	28.05	6.27	13	1.2	22.98	33	Pass
Band7	10	2505	16QAM	1	HIGH	20.94	27.57	6.63	13	1.2	22.14	33	Pass
Band7	10	2535	QPSK	50	LOW	20.55	26.98	6.43	13	1.2	21.75	33	Pass
Band7	10	2535	QPSK	25	LOW	20.58	26.79	6.21	13	1.2	21.78	33	Pass
Band7	10	2535	QPSK	25	MID	20.57	26.74	6.17	13	1.2	21.77	33	Pass
Band7	10	2535	QPSK	25	HIGH	20.64	27.06	6.42	13	1.2	21.84	33	Pass
Band7	10	2535	QPSK	1	LOW	20.92	26.66	5.74	13	1.2	22.12	33	Pass
Band7	10	2535	QPSK	1	MID	21.76	27.03	5.27	13	1.2	22.96	33	Pass
Band7	10	2535	QPSK	1	HIGH	21.06	26.83	5.77	13	1.2	22.26	33	Pass
Band7	10	2535	16QAM	50	LOW	19.72	26.53	6.81	13	1.2	20.92	33	Pass
Band7	10	2535	16QAM	25	LOW	19.78	27.15	7.37	13	1.2	20.98	33	Pass
Band7	10	2535	16QAM	25	MID	19.79	27.12	7.33	13	1.2	20.99	33	Pass
Band7	10	2535	16QAM	25	HIGH	19.86	27.33	7.47	13	1.2	21.06	33	Pass
Band7	10	2535	16QAM	1	LOW	20.16	25.3	5.14	13	1.2	21.36	33	Pass
Band7	10	2535	16QAM	1	MID	21.07	25.93	4.86	13	1.2	22.27	33	Pass
Band7	10	2535	16QAM	1	HIGH	20.35	25.51	5.16	13	1.2	21.55	33	Pass
Band7	10	2565	QPSK	50	LOW	20.2	26.6	6.4	13	1.2	21.4	33	Pass
Band7	10	2565	QPSK	25	LOW	20.03	26.49	6.46	13	1.2	21.23	33	Pass
Band7	10	2565	QPSK	25	MID	20.03	26.32	6.29	13	1.2	21.23	33	Pass
Band7	10	2565	QPSK	25	HIGH	19.93	26.29	6.36	13	1.2	21.13	33	Pass
Band7	10	2565	QPSK	1	LOW	20.49	25.97	5.48	13	1.2	21.69	33	Pass
Band7	10	2565	QPSK	1	MID	21.05	26.25	5.2	13	1.2	22.25	33	Pass
Band7	10	2565	QPSK	1	HIGH	20.3	25.77	5.47	13	1.2	21.5	33	Pass
Band7	10	2565	16QAM	50	LOW	19.34	27.12	7.78	13	1.2	20.54	33	Pass
Band7	10	2565	16QAM	25	LOW	19.46	26.82	7.36	13	1.2	20.66	33	Pass
Band7	10	2565	16QAM	25	MID	19.46	26.84	7.38	13	1.2	20.66	33	Pass
Band7	10	2565	16QAM	25	HIGH	19.34	26.61	7.27	13	1.2	20.54	33	Pass
Band7	10	2565	16QAM	1	LOW	20.07	25.43	5.36	13	1.2	21.27	33	Pass
Band7	10	2565	16QAM	1	MID	20.62	25.82	5.2	13	1.2	21.82	33	Pass
Band7	10	2565	16QAM	1	HIGH	19.8	25.09	5.29	13	1.2	21	33	Pass
Band7	15	2507.5	QPSK	75	LOW	20.98	27.38	6.4	13	1.2	22.18	33	Pass
Band7	15	2507.5	QPSK	38	LOW	20.99	27.62	6.63	13	1.2	22.19	33	Pass

Band7	15	2507.5	QPSK	38	MID	21	27.66	6.66	13	1.2	22.2	33	Pass
Band7	15	2507.5	QPSK	38	HIGH	21	27.7	6.7	13	1.2	22.2	33	Pass
Band7	15	2507.5	QPSK	1	LOW	21.2	26.33	5.13	13	1.2	22.4	33	Pass
Band7	15	2507.5	QPSK	1	MID	21.96	27.05	5.09	13	1.2	23.16	33	Pass
Band7	15	2507.5	QPSK	1	HIGH	20.92	26.07	5.15	13	1.2	22.12	33	Pass
Band7	15	2507.5	16QAM	75	LOW	20.21	27.4	7.19	13	1.2	21.41	33	Pass
Band7	15	2507.5	16QAM	38	LOW	20.03	27.33	7.3	13	1.2	21.23	33	Pass
Band7	15	2507.5	16QAM	38	MID	20.03	27.35	7.32	13	1.2	21.23	33	Pass
Band7	15	2507.5	16QAM	38	HIGH	20.05	27.3	7.25	13	1.2	21.25	33	Pass
Band7	15	2507.5	16QAM	1	LOW	20.94	27.43	6.49	13	1.2	22.14	33	Pass
Band7	15	2507.5	16QAM	1	MID	21.85	28.03	6.18	13	1.2	23.05	33	Pass
Band7	15	2507.5	16QAM	1	HIGH	20.82	27.44	6.62	13	1.2	22.02	33	Pass
Band7	15	2535	QPSK	75	LOW	20.73	27.48	6.75	13	1.2	21.93	33	Pass
Band7	15	2535	QPSK	38	LOW	20.66	27.26	6.6	13	1.2	21.86	33	Pass
Band7	15	2535	QPSK	38	MID	20.66	27.39	6.73	13	1.2	21.86	33	Pass
Band7	15	2535	QPSK	38	HIGH	20.66	27.48	6.82	13	1.2	21.86	33	Pass
Band7	15	2535	QPSK	1	LOW	20.94	26.59	5.65	13	1.2	22.14	33	Pass
Band7	15	2535	QPSK	1	MID	21.81	27.24	5.43	13	1.2	23.01	33	Pass
Band7	15	2535	QPSK	1	HIGH	21.11	26.82	5.71	13	1.2	22.31	33	Pass
Band7	15	2535	16QAM	75	LOW	19.88	27.31	7.43	13	1.2	21.08	33	Pass
Band7	15	2535	16QAM	38	LOW	19.83	27.17	7.34	13	1.2	21.03	33	Pass
Band7	15	2535	16QAM	38	MID	19.84	27.14	7.3	13	1.2	21.04	33	Pass
Band7	15	2535	16QAM	38	HIGH	19.85	27.16	7.31	13	1.2	21.05	33	Pass
Band7	15	2535	16QAM	1	LOW	20.15	25.25	5.1	13	1.2	21.35	33	Pass
Band7	15	2535	16QAM	1	MID	21.11	25.92	4.81	13	1.2	22.31	33	Pass
Band7	15	2535	16QAM	1	HIGH	20.47	25.59	5.12	13	1.2	21.67	33	Pass
Band7	15	2562.5	QPSK	75	LOW	20.34	26.92	6.58	13	1.2	21.54	33	Pass
Band7	15	2562.5	QPSK	38	LOW	20.15	26.9	6.75	13	1.2	21.35	33	Pass
Band7	15	2562.5	QPSK	38	MID	20.15	26.72	6.57	13	1.2	21.35	33	Pass
Band7	15	2562.5	QPSK	38	HIGH	20.15	26.89	6.74	13	1.2	21.35	33	Pass
Band7	15	2562.5	QPSK	1	LOW	20.72	25.95	5.23	13	1.2	21.92	33	Pass
Band7	15	2562.5	QPSK	1	MID	21.22	26.24	5.02	13	1.2	22.42	33	Pass
Band7	15	2562.5	QPSK	1	HIGH	20.27	25.38	5.11	13	1.2	21.47	33	Pass
Band7	15	2562.5	16QAM	75	LOW	19.48	26.7	7.22	13	1.2	20.68	33	Pass
Band7	15	2562.5	16QAM	38	LOW	19.45	26.76	7.31	13	1.2	20.65	33	Pass
Band7	15	2562.5	16QAM	38	MID	19.46	26.84	7.38	13	1.2	20.66	33	Pass
Band7	15	2562.5	16QAM	38	HIGH	19.46	26.84	7.38	13	1.2	20.66	33	Pass
Band7	15	2562.5	16QAM	1	LOW	20.65	25.85	5.2	13	1.2	21.85	33	Pass
Band7	15	2562.5	16QAM	1	MID	21.17	26	4.83	13	1.2	22.37	33	Pass
Band7	15	2562.5	16QAM	1	HIGH	20.11	25.26	5.15	13	1.2	21.31	33	Pass
Band7	20	2510	QPSK	100	LOW	20.89	27.27	6.38	13	1.2	22.09	33	Pass
Band7	20	2510	QPSK	50	LOW	20.85	27.14	6.29	13	1.2	22.05	33	Pass
Band7	20	2510	QPSK	50	MID	20.84	27.15	6.31	13	1.2	22.04	33	Pass
Band7	20	2510	QPSK	50	HIGH	20.86	27.22	6.36	13	1.2	22.06	33	Pass
Band7	20	2510	QPSK	1	LOW	19.24	24.91	5.67	13	1.2	20.44	33	Pass
Band7	20	2510	QPSK	1	MID	20.48	25.97	5.49	13	1.2	21.68	33	Pass

Band7	20	2510	QPSK	1	HIGH	19.29	24.97	5.68	13	1.2	20.49	33	Pass
Band7	20	2510	16QAM	100	LOW	20.22	27.75	7.53	13	1.2	21.42	33	Pass
Band7	20	2510	16QAM	50	LOW	20.02	27.56	7.54	13	1.2	21.22	33	Pass
Band7	20	2510	16QAM	50	MID	20.02	27.46	7.44	13	1.2	21.22	33	Pass
Band7	20	2510	16QAM	50	HIGH	20.05	27.65	7.6	13	1.2	21.25	33	Pass
Band7	20	2510	16QAM	1	LOW	18.65	24.79	6.14	13	1.2	19.85	33	Pass
Band7	20	2510	16QAM	1	MID	19.96	25.94	5.98	13	1.2	21.16	33	Pass
Band7	20	2510	16QAM	1	HIGH	18.74	24.89	6.15	13	1.2	19.94	33	Pass
Band7	20	2535	QPSK	100	LOW	20.76	27.27	6.51	13	1.2	21.96	33	Pass
Band7	20	2535	QPSK	50	LOW	20.61	27.03	6.42	13	1.2	21.81	33	Pass
Band7	20	2535	QPSK	50	MID	20.61	27.02	6.41	13	1.2	21.81	33	Pass
Band7	20	2535	QPSK	50	HIGH	20.74	27.18	6.44	13	1.2	21.94	33	Pass
Band7	20	2535	QPSK	1	LOW	18.66	24.18	5.52	13	1.2	19.86	33	Pass
Band7	20	2535	QPSK	1	MID	20.21	25.42	5.21	13	1.2	21.41	33	Pass
Band7	20	2535	QPSK	1	HIGH	19.46	24.95	5.49	13	1.2	20.66	33	Pass
Band7	20	2535	16QAM	100	LOW	19.83	27.4	7.57	13	1.2	21.03	33	Pass
Band7	20	2535	16QAM	50	LOW	19.78	27.26	7.48	13	1.2	20.98	33	Pass
Band7	20	2535	16QAM	50	MID	19.78	27.26	7.48	13	1.2	20.98	33	Pass
Band7	20	2535	16QAM	50	HIGH	20	27.26	7.26	13	1.2	21.2	33	Pass
Band7	20	2535	16QAM	1	LOW	17.92	25.09	7.17	13	1.2	19.12	33	Pass
Band7	20	2535	16QAM	1	MID	19.54	26.25	6.71	13	1.2	20.74	33	Pass
Band7	20	2535	16QAM	1	HIGH	18.88	25.97	7.09	13	1.2	20.08	33	Pass
Band7	20	2560	QPSK	100	LOW	20.67	27.21	6.54	13	1.2	21.87	33	Pass
Band7	20	2560	QPSK	50	LOW	20.48	26.93	6.45	13	1.2	21.68	33	Pass
Band7	20	2560	QPSK	50	MID	20.48	26.93	6.45	13	1.2	21.68	33	Pass
Band7	20	2560	QPSK	50	HIGH	20.08	26.41	6.33	13	1.2	21.28	33	Pass
Band7	20	2560	QPSK	1	LOW	18.67	24.68	6.01	13	1.2	19.87	33	Pass
Band7	20	2560	QPSK	1	MID	19.85	25.34	5.49	13	1.2	21.05	33	Pass
Band7	20	2560	QPSK	1	HIGH	18.66	24.43	5.77	13	1.2	19.86	33	Pass
Band7	20	2560	16QAM	100	LOW	19.61	27.21	7.6	13	1.2	20.81	33	Pass
Band7	20	2560	16QAM	50	LOW	19.83	27.21	7.38	13	1.2	21.03	33	Pass
Band7	20	2560	16QAM	50	MID	19.84	27.25	7.41	13	1.2	21.04	33	Pass
Band7	20	2560	16QAM	50	HIGH	19.43	26.89	7.46	13	1.2	20.63	33	Pass
Band7	20	2560	16QAM	1	LOW	18.51	24.76	6.25	13	1.2	19.71	33	Pass
Band7	20	2560	16QAM	1	MID	19.71	25.49	5.78	13	1.2	20.91	33	Pass
Band7	20	2560	16QAM	1	HIGH	18.41	24.45	6.04	13	1.2	19.61	33	Pass