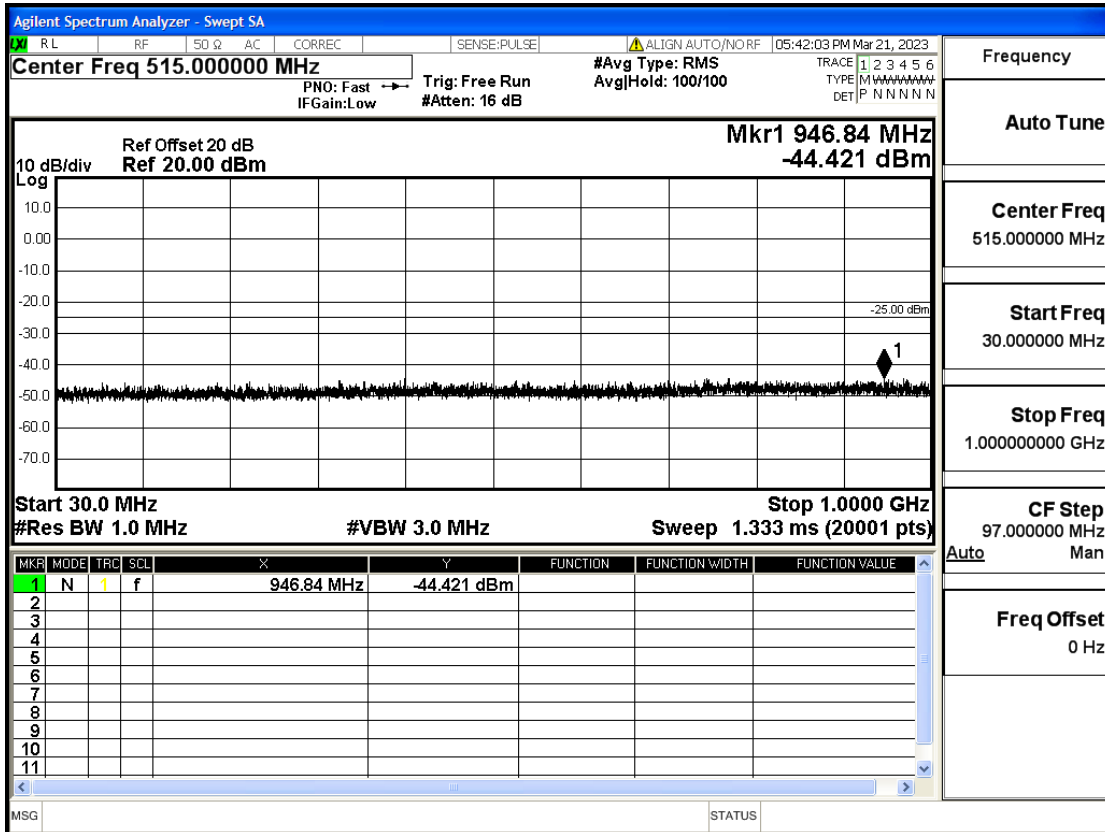
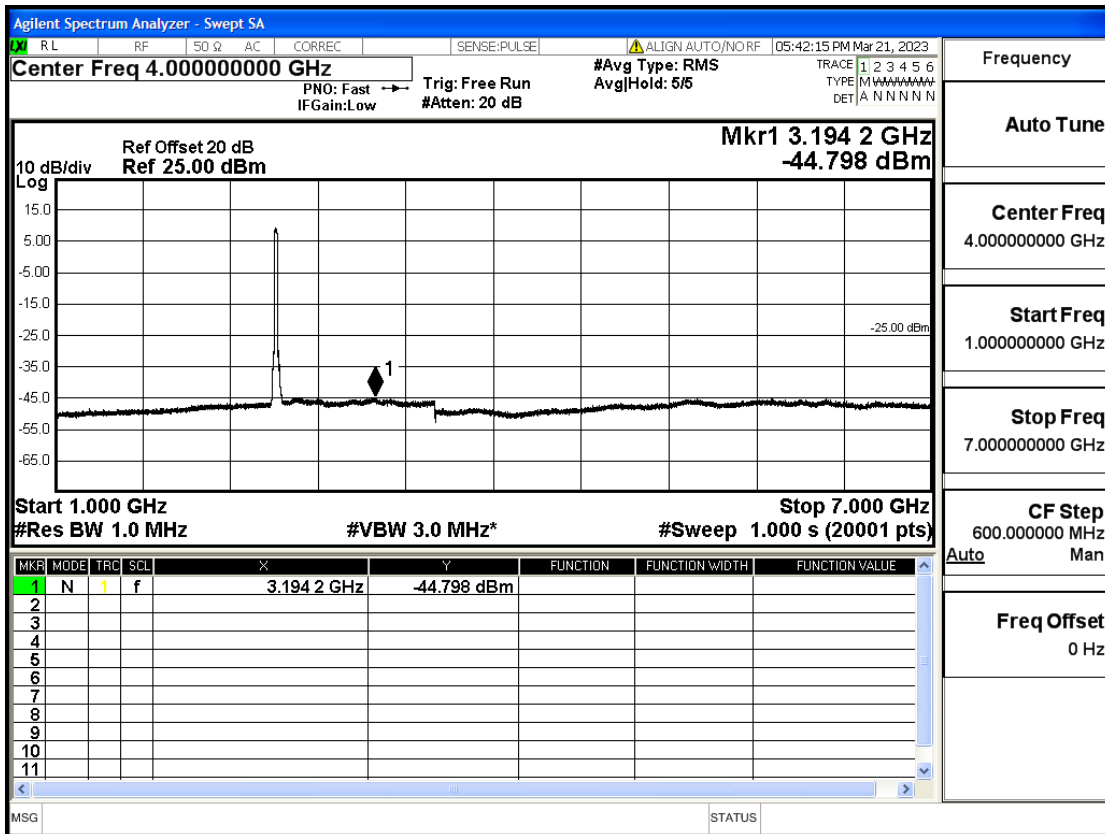


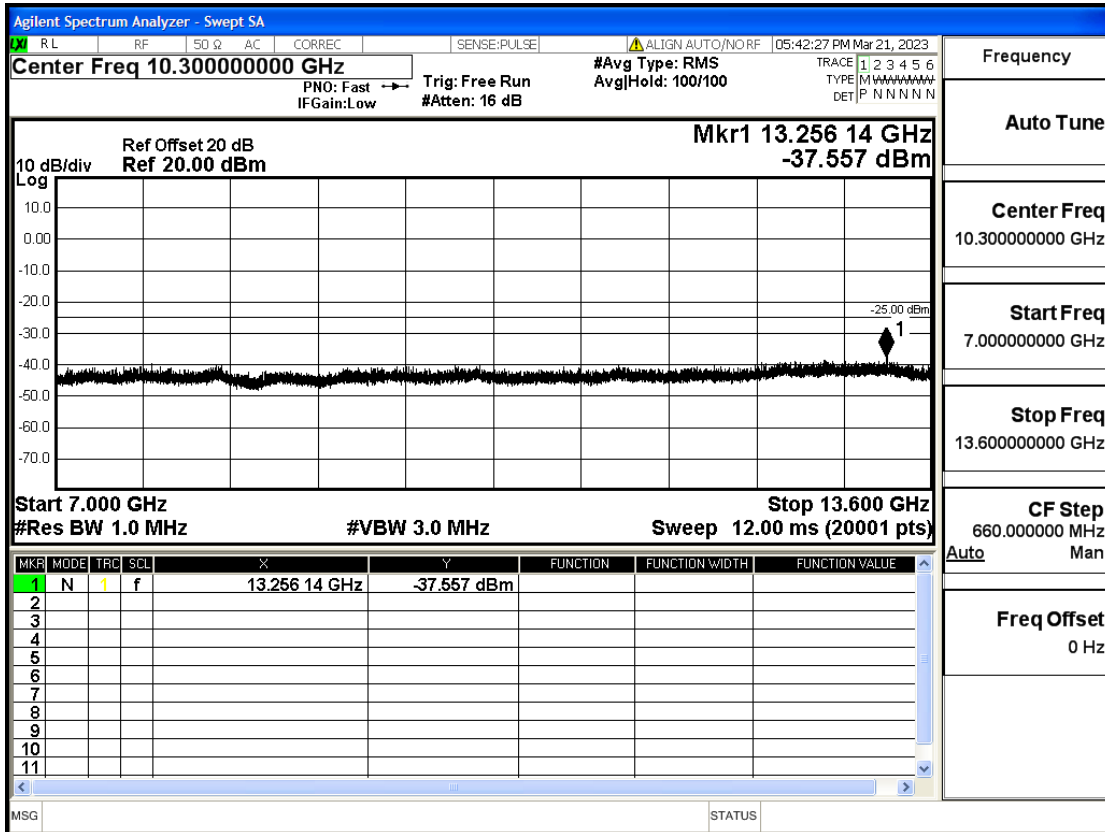
OB7-20-2510-Q16-100#LOW@30mHz-1GHz@Pass



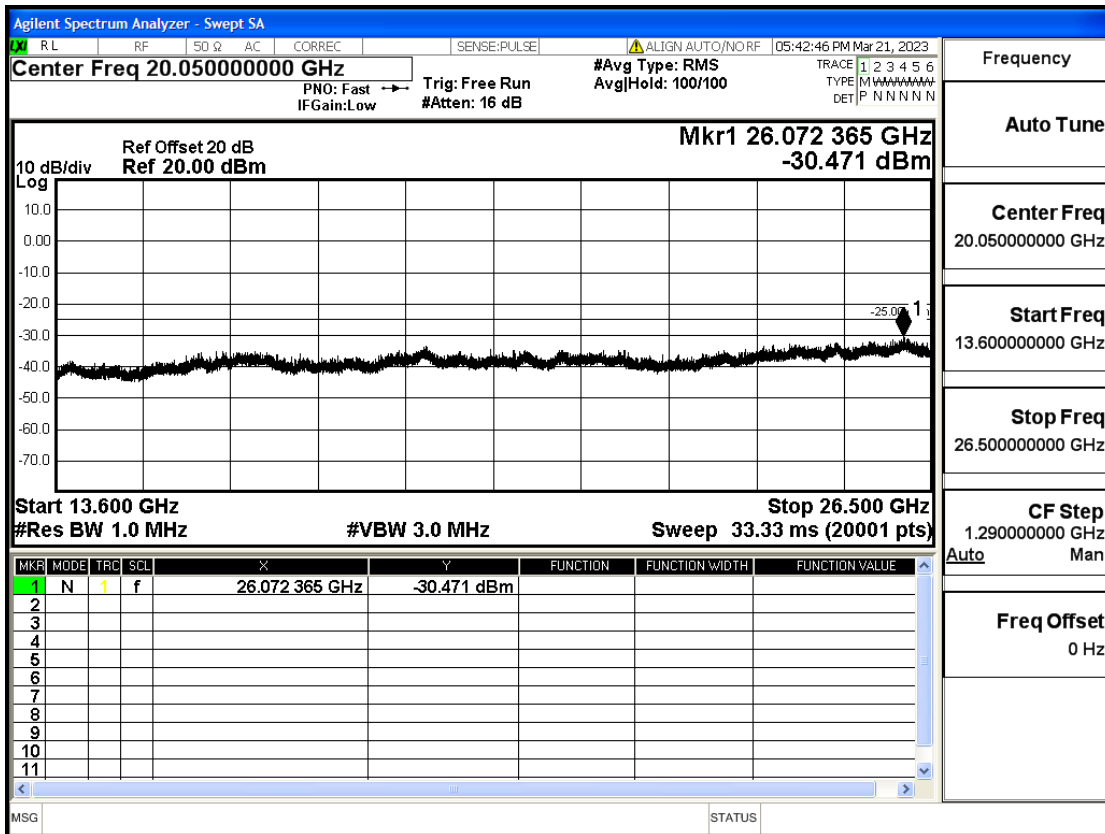
OB7-20-2510-Q16-100#LOW@1GHz-7GHz@Pass



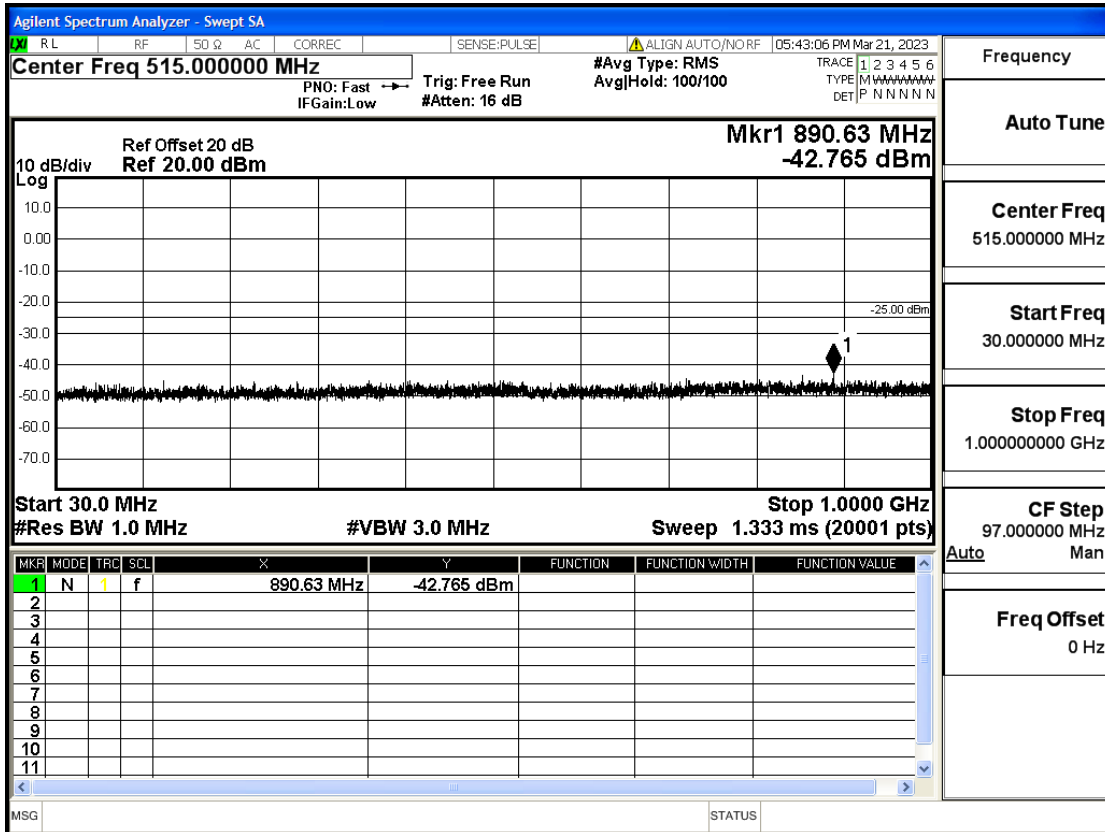
OB7-20-2510-Q16-100#LOW@7GHz-13.6GHz@Pass



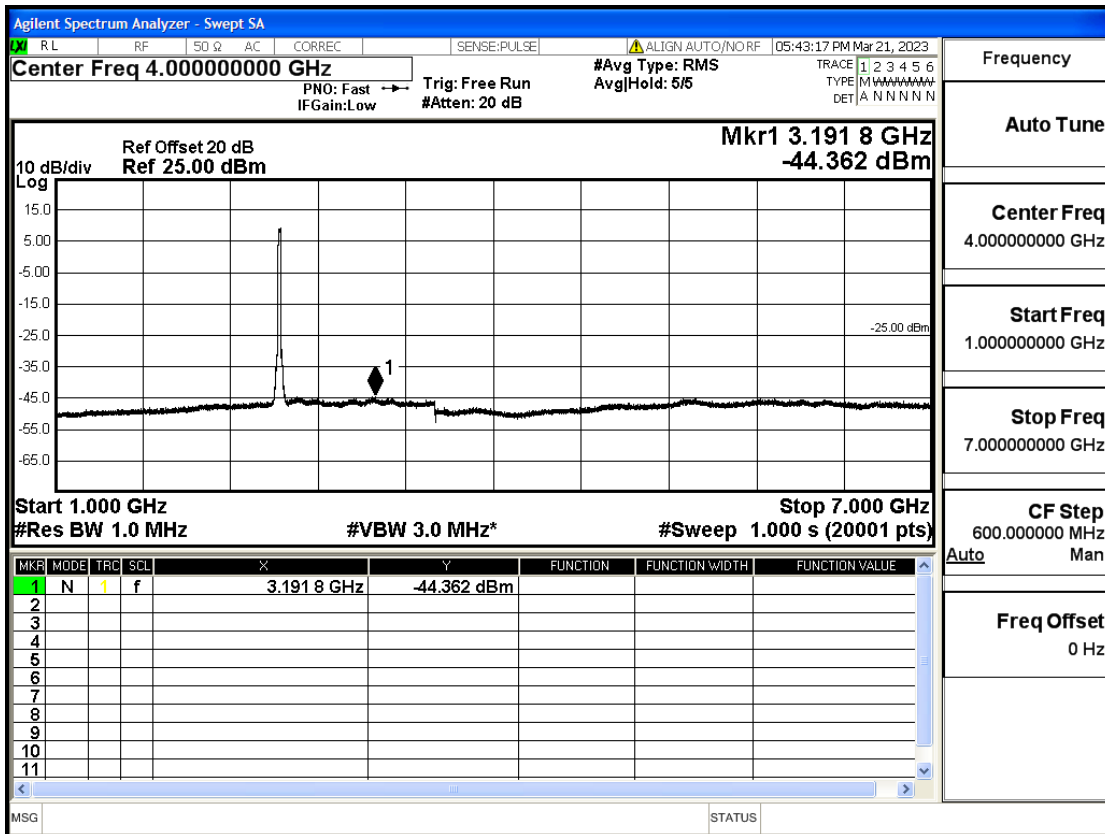
OB7-20-2510-Q16-100#LOW@13.6GHz-26.5GHz@Pass



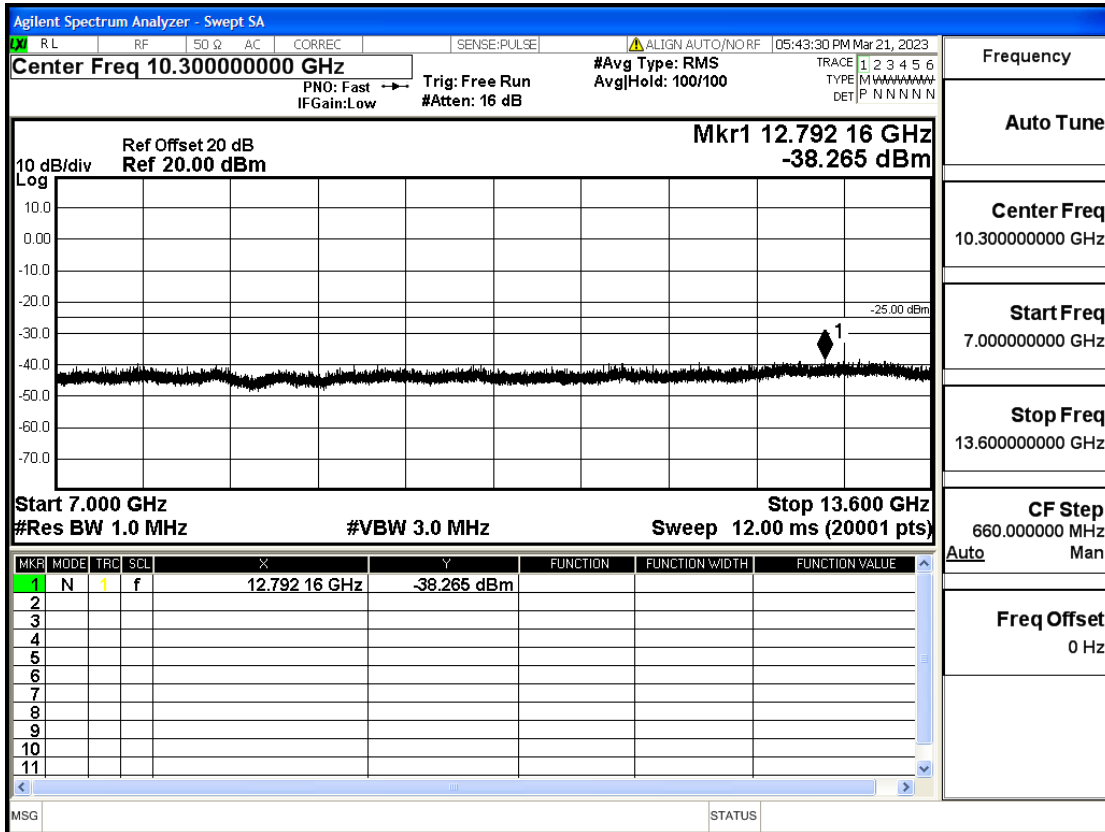
OB7-20-2535-Q16-100#LOW@30mHz-1GHz@Pass



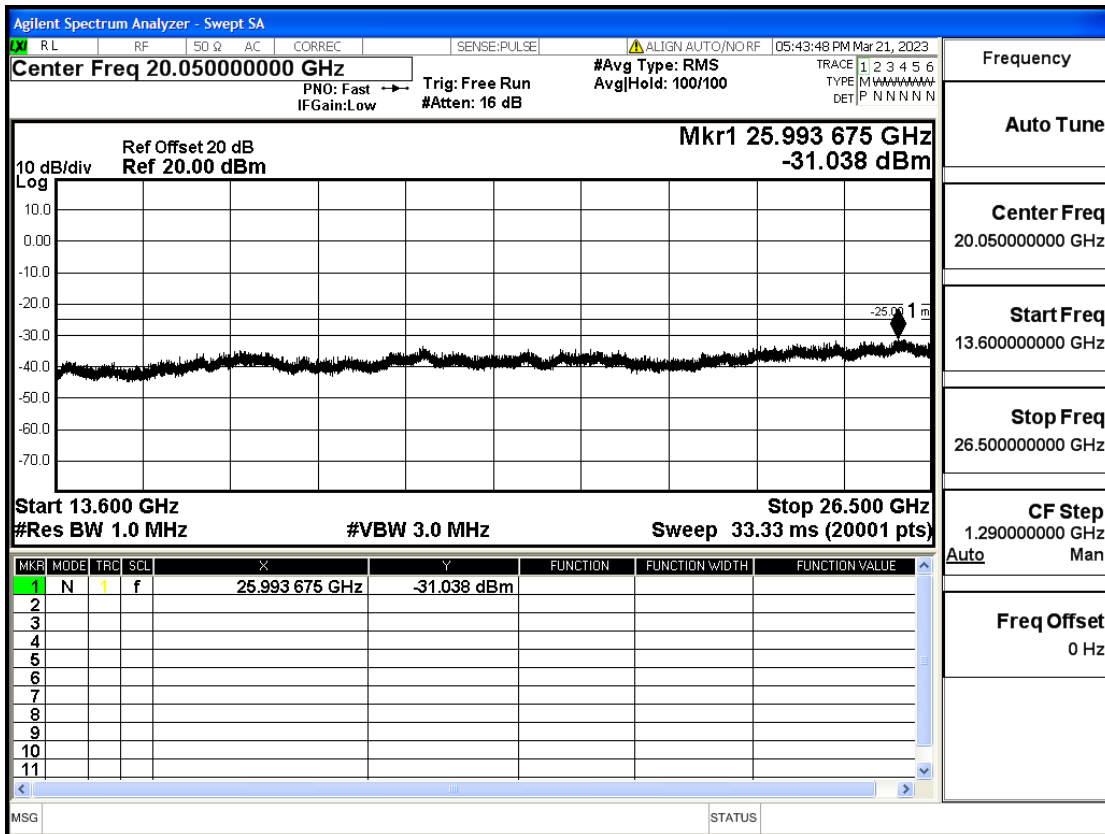
OB7-20-2535-Q16-100#LOW@1GHz-7GHz@Pass



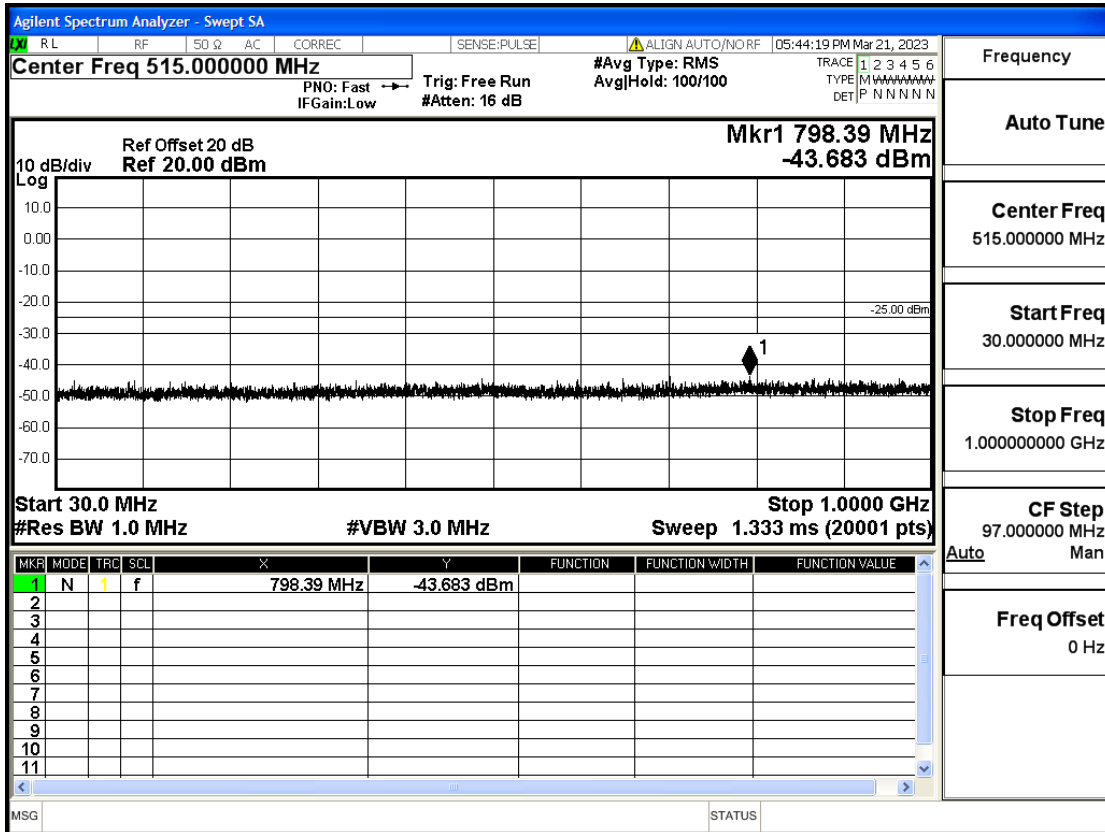
OB7-20-2535-Q16-100#LOW@7GHz-13.6GHz@Pass



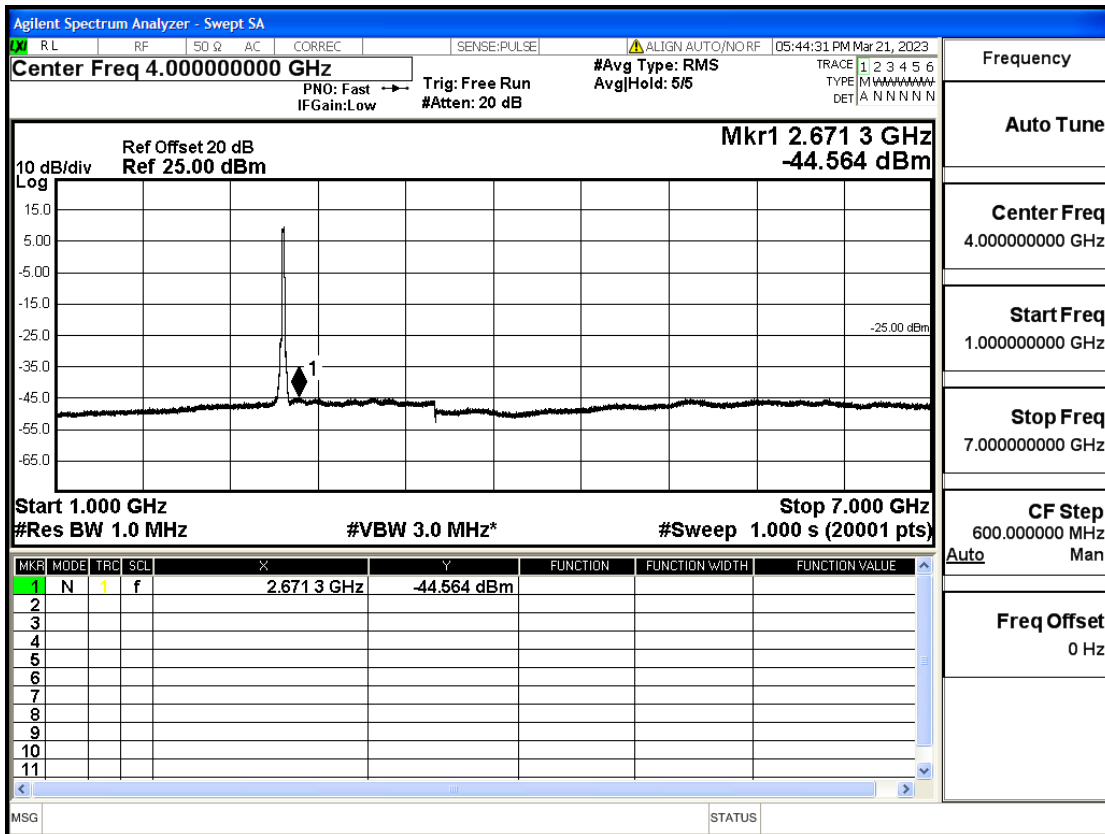
OB7-20-2535-Q16-100#LOW@13.6GHz-26.5GHz@Pass



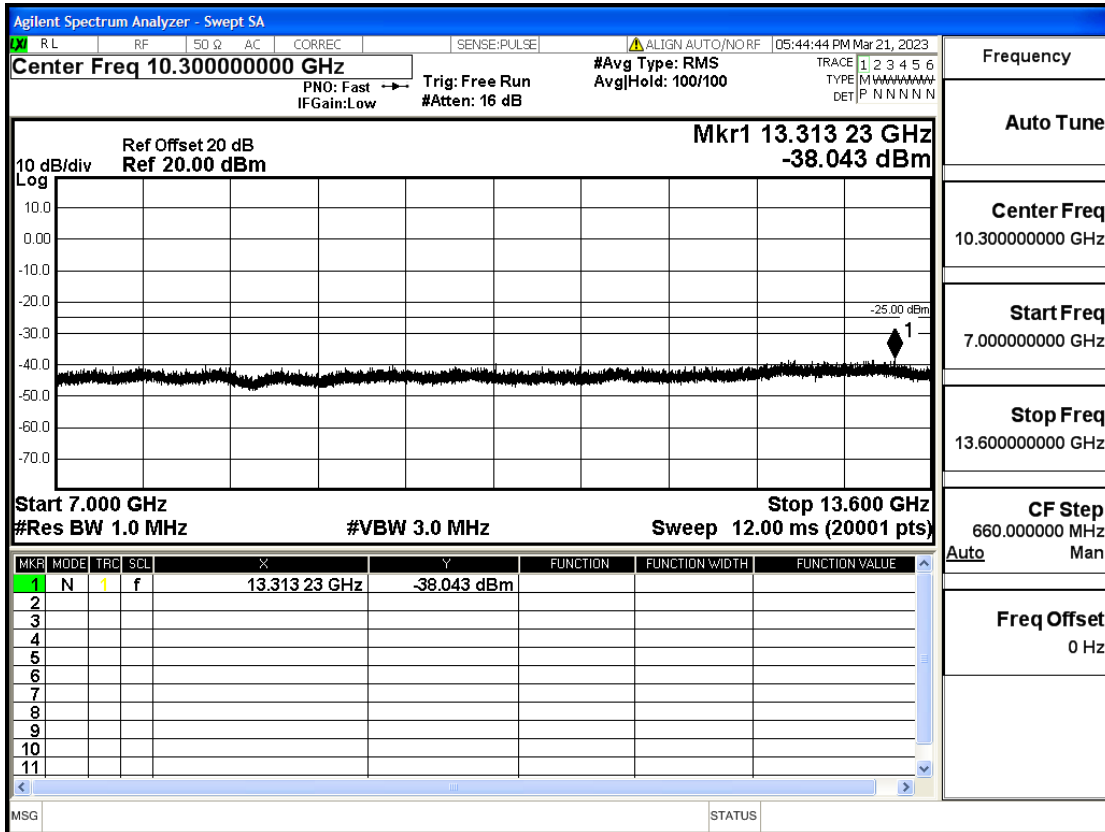
OB7-20-2560-Q16-100#LOW@30mHz-1GHz@Pass



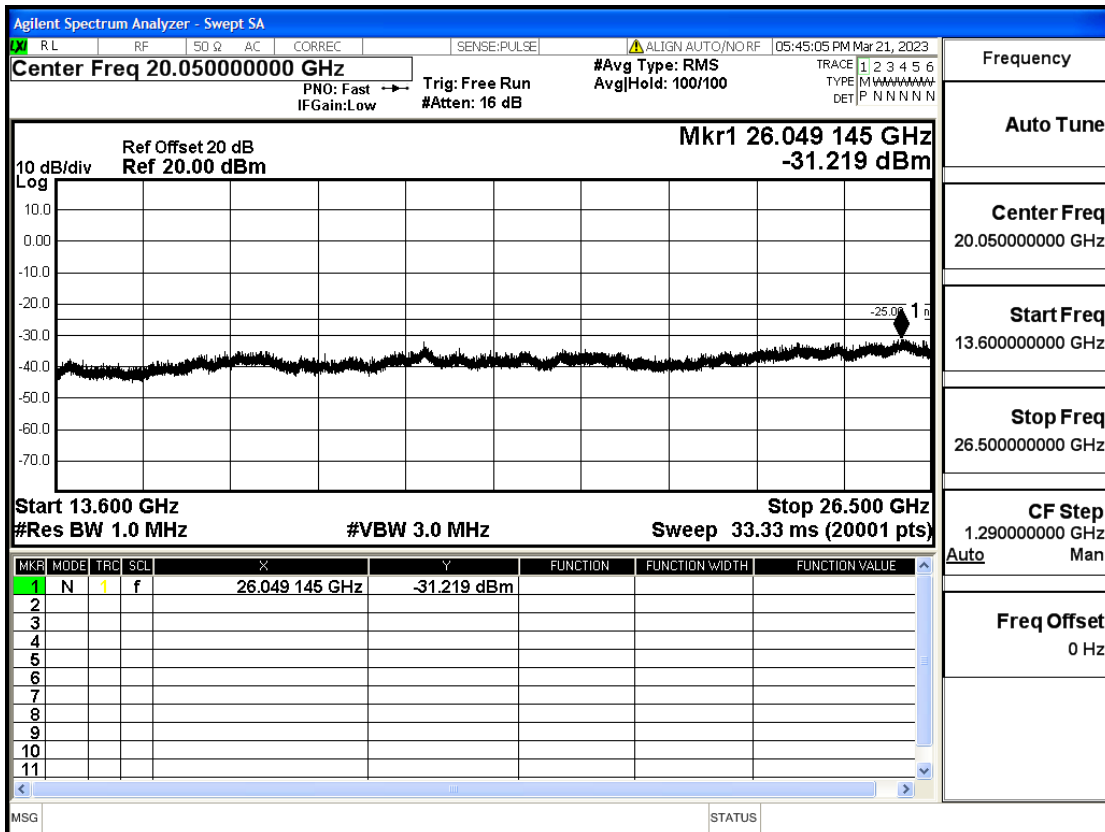
OB7-20-2560-Q16-100#LOW@1GHz-7GHz@Pass



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



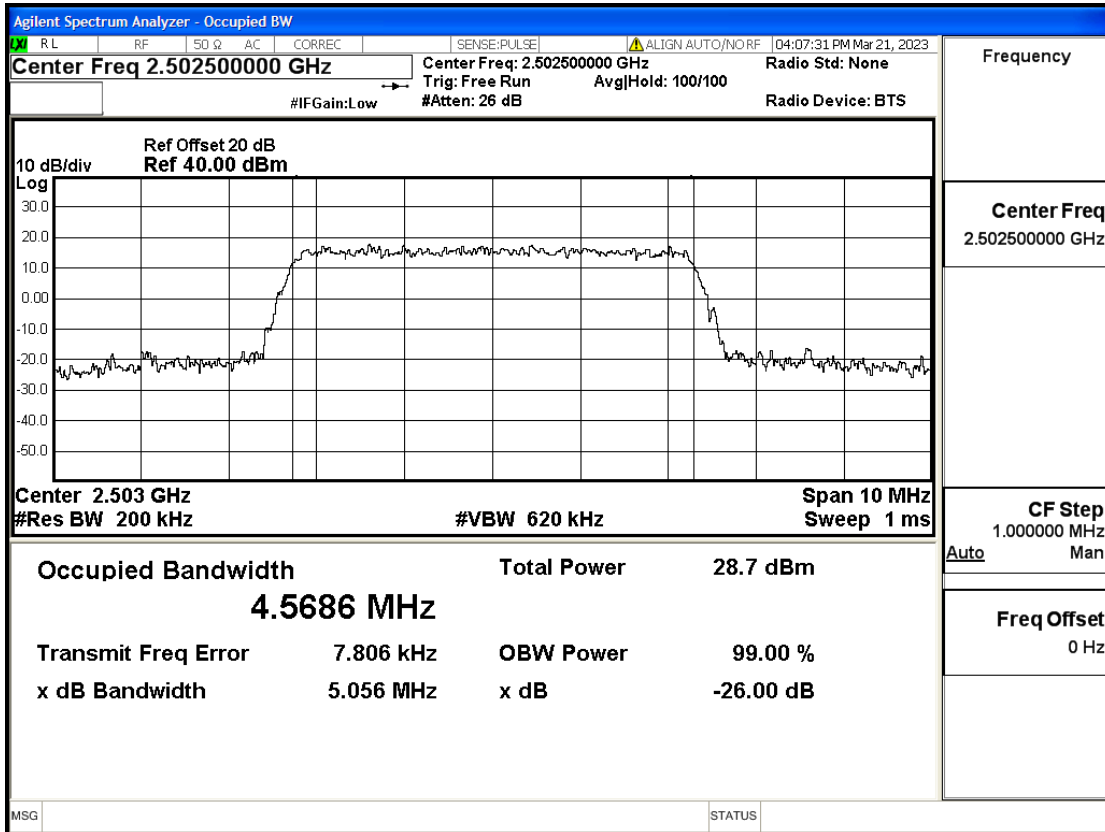
OB7-20-2560-Q16-100#LOW@13.6GHz-26.5GHz@Pass



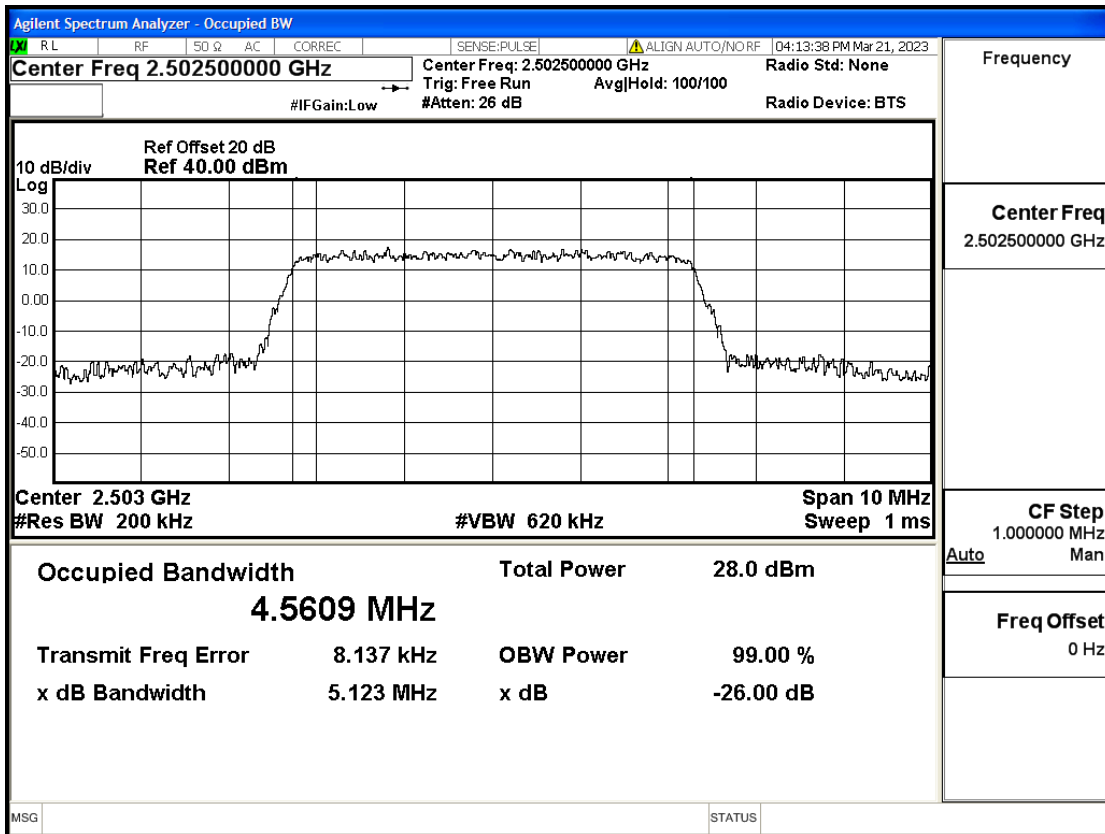
Emission bandwidth and OBW

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	4568.6	5056	No limit
Band7	5	2502.5	16QAM	25	LOW	4560.9	5123	No limit
Band7	5	2535	QPSK	25	LOW	4577.6	5145	No limit
Band7	5	2535	16QAM	25	LOW	4589.6	5104	No limit
Band7	5	2567.5	QPSK	25	LOW	4569.1	5052	No limit
Band7	5	2567.5	16QAM	25	LOW	4582.9	5039	No limit
Band7	10	2505	QPSK	50	LOW	9098.8	9998	No limit
Band7	10	2505	16QAM	50	LOW	9080.3	10060	No limit
Band7	10	2535	QPSK	50	LOW	9110.1	10200	No limit
Band7	10	2535	16QAM	50	LOW	9129.1	10080	No limit
Band7	10	2565	QPSK	50	LOW	9146.2	10170	No limit
Band7	10	2565	16QAM	50	LOW	9117	10190	No limit
Band7	15	2507.5	QPSK	75	LOW	13692	15130	No limit
Band7	15	2507.5	16QAM	75	LOW	13714	15270	No limit
Band7	15	2535	QPSK	75	LOW	13665	15240	No limit
Band7	15	2535	16QAM	75	LOW	13658	15220	No limit
Band7	15	2562.5	QPSK	75	LOW	13705	15330	No limit
Band7	15	2562.5	16QAM	75	LOW	13706	15250	No limit
Band7	20	2510	QPSK	100	LOW	18229	19980	No limit
Band7	20	2510	16QAM	100	LOW	18241	20220	No limit
Band7	20	2535	QPSK	100	LOW	18236	20150	No limit
Band7	20	2535	16QAM	100	LOW	18236	20080	No limit
Band7	20	2560	QPSK	100	LOW	18260	20390	No limit
Band7	20	2560	16QAM	100	LOW	18268	20080	No limit

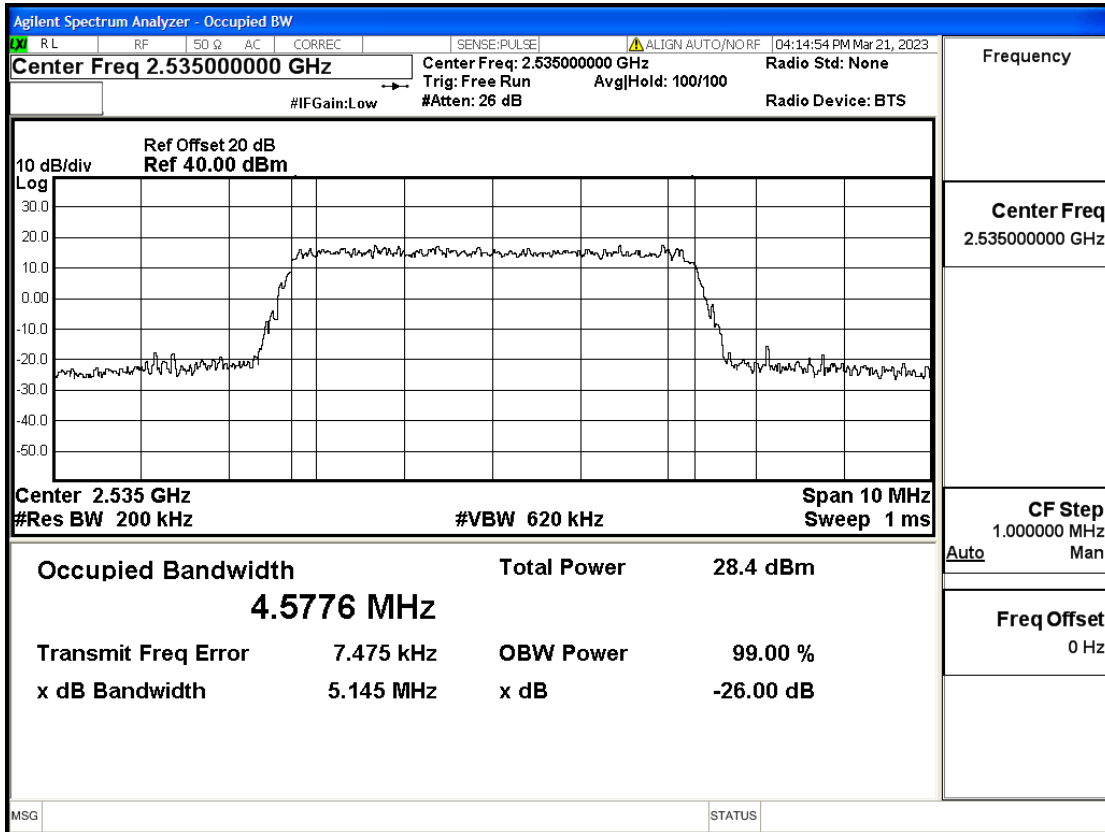
Band7-5-2502.5-QPSK-25#LOW@26dB and 99PCT Bandwidth



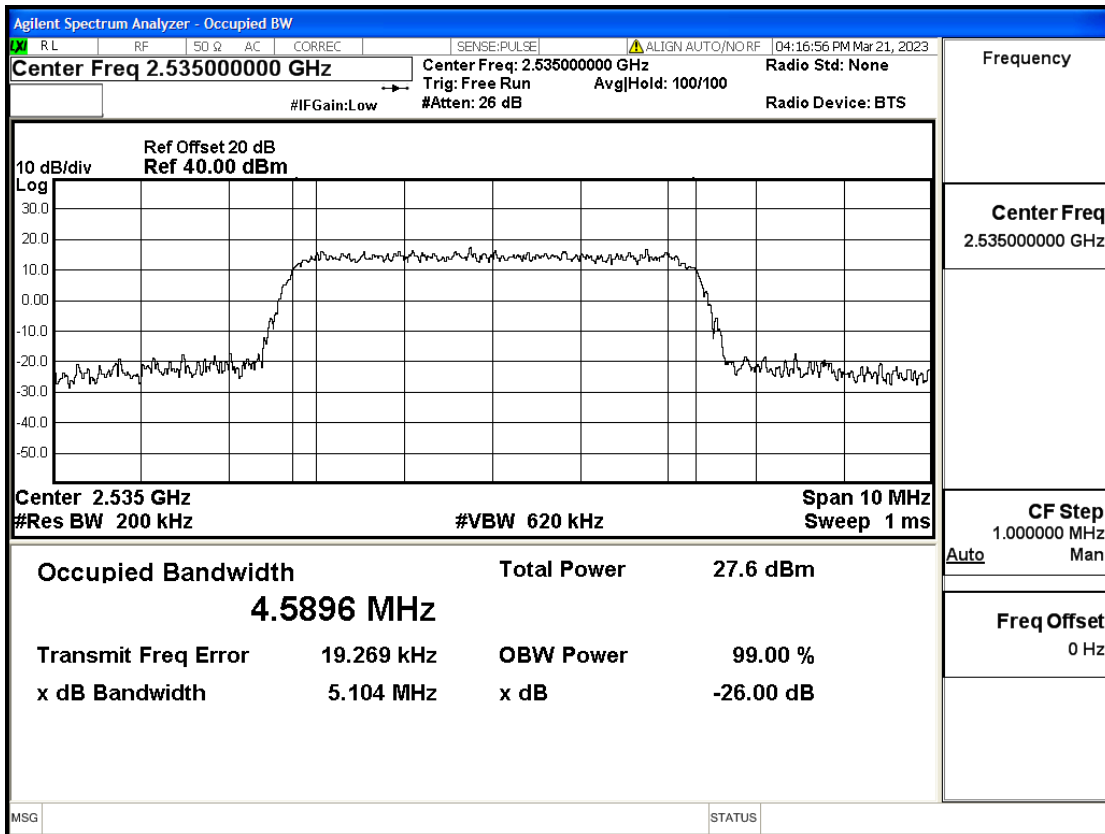
Band7-5-2502.5-16QAM-25#LOW@26dB and 99PCT Bandwidth



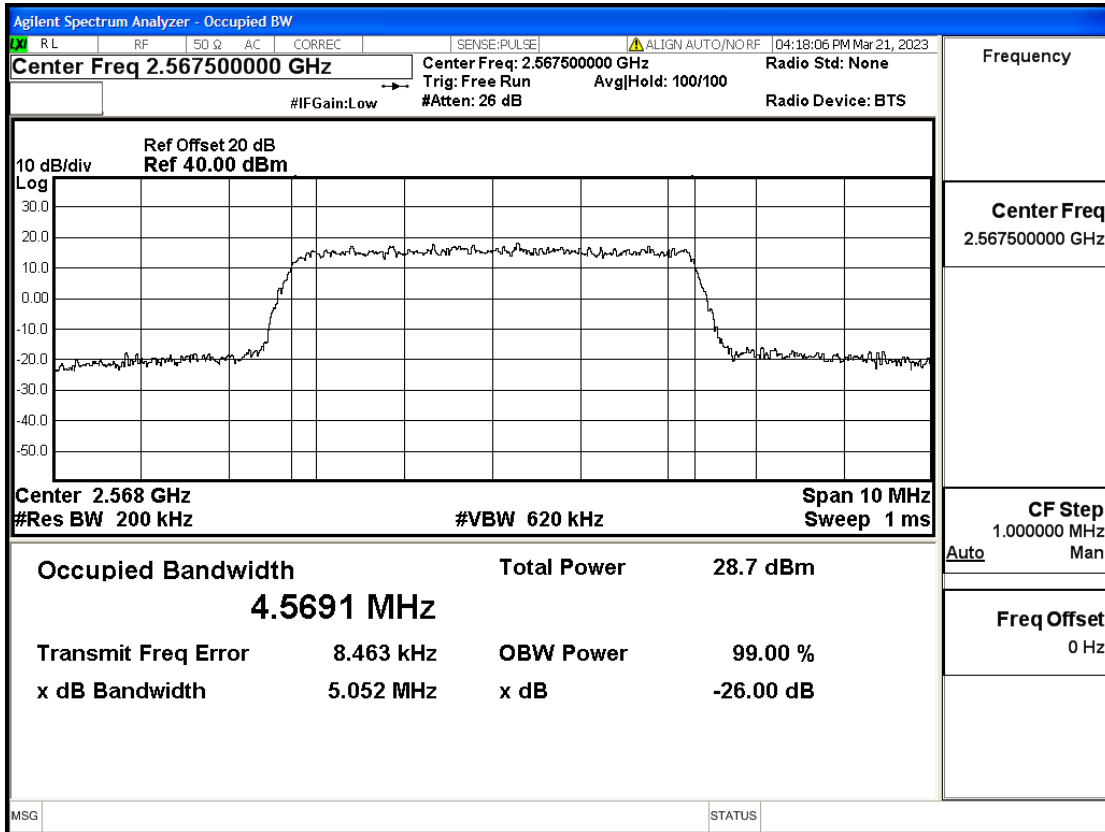
Band7-5-2535-QPSK-25#LOW@26dB and 99PCT Bandwidth



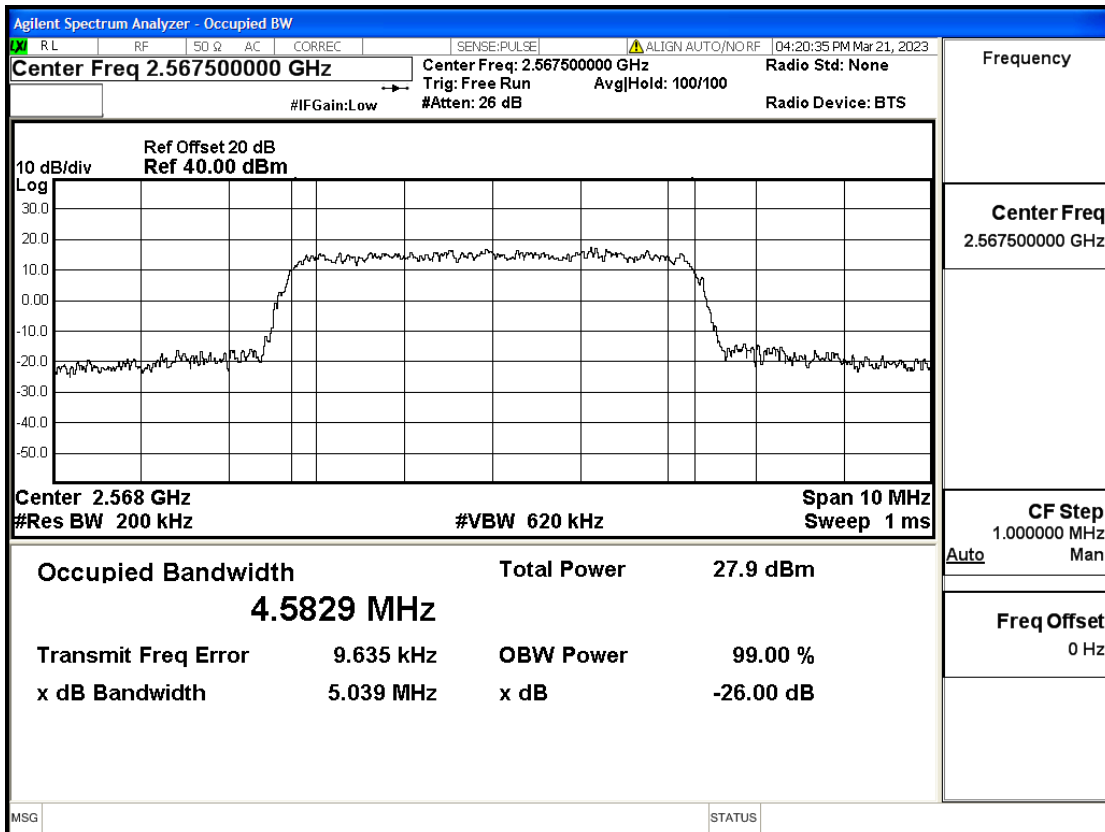
Band7-5-2535-16QAM-25#LOW@26dB and 99PCT Bandwidth



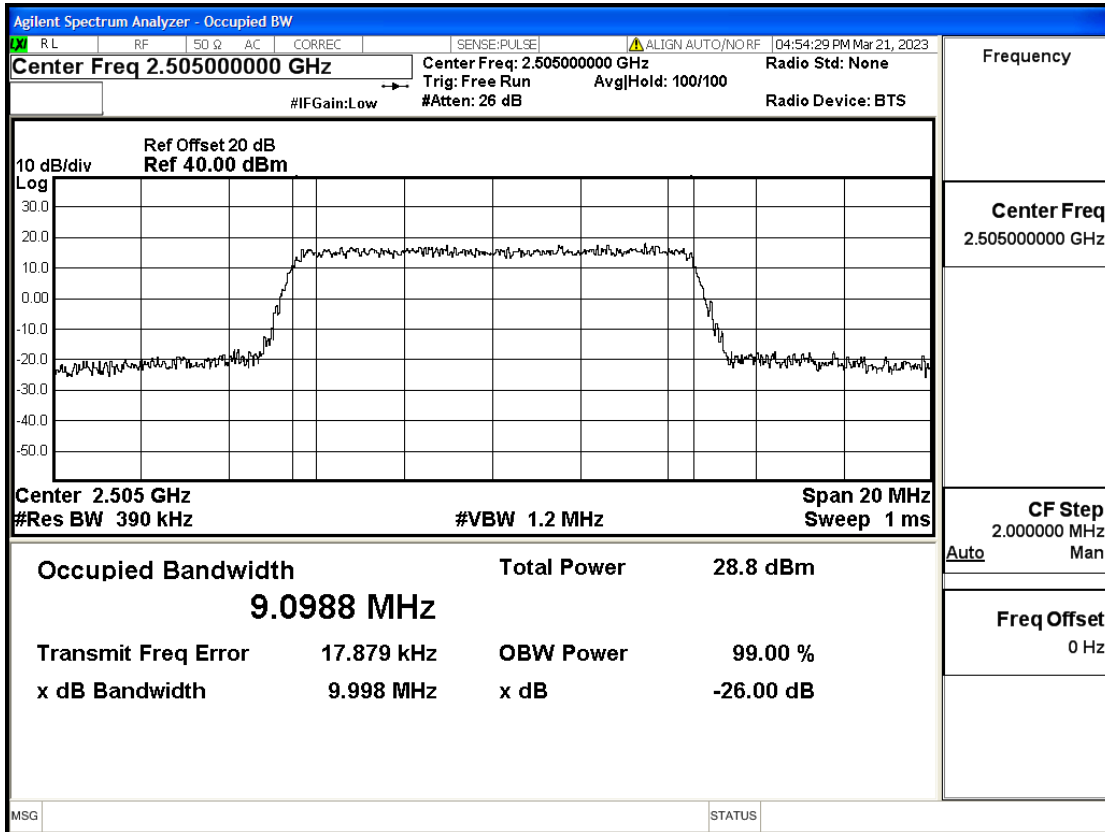
Band7-5-2567.5-QPSK-25#LOW@26dB and 99PCT Bandwidth



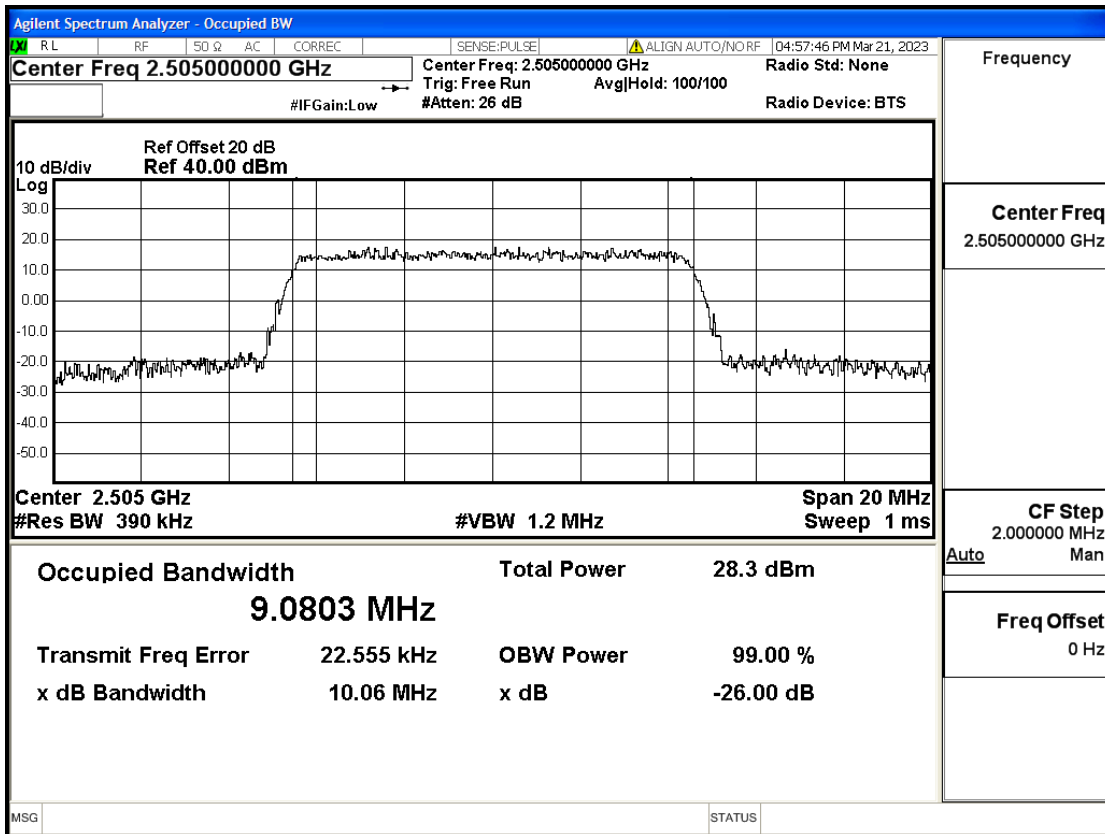
Band7-5-2567.5-16QAM-25#LOW@26dB and 99PCT Bandwidth



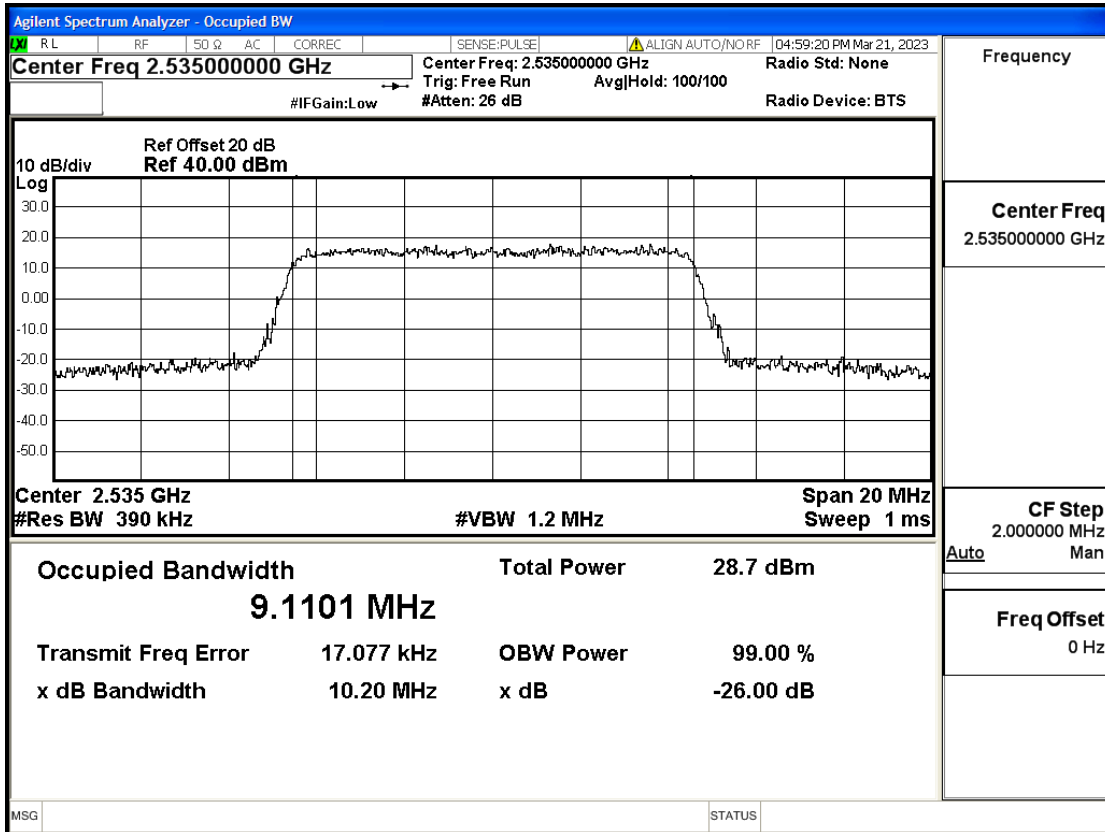
Band7-10-2505-QPSK-50#LOW@26dB and 99PCT Bandwidth



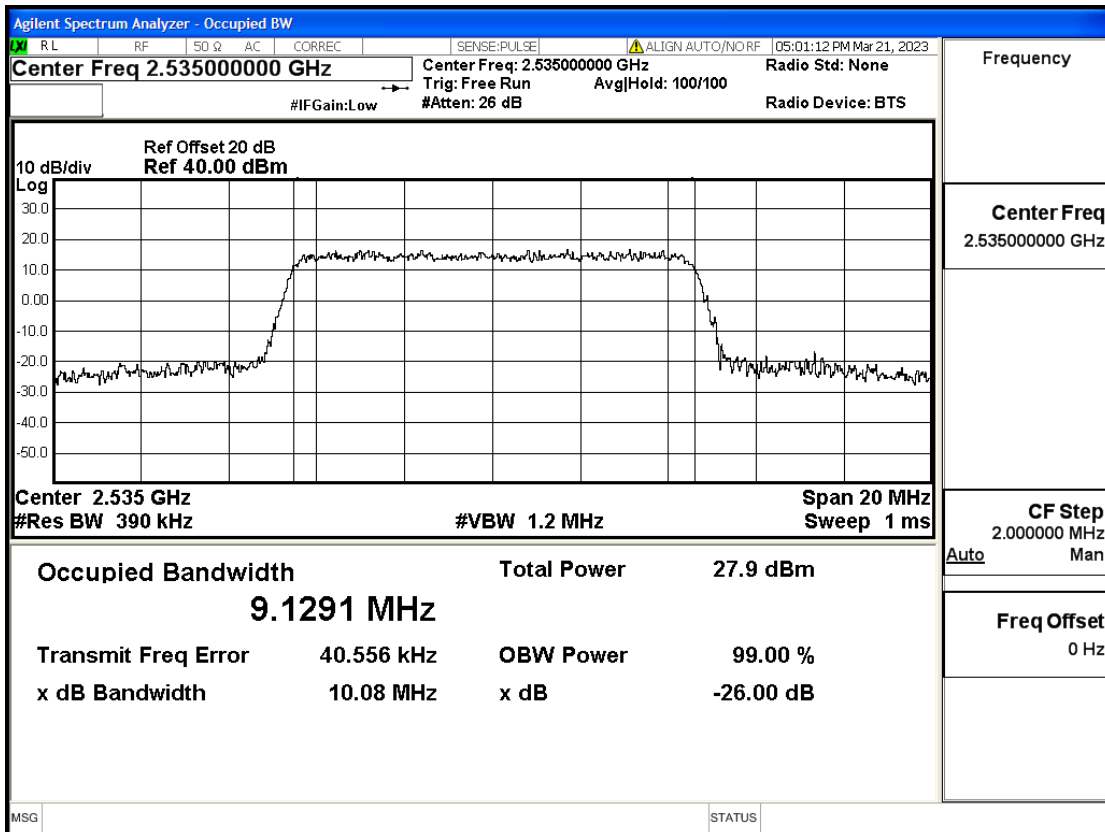
Band7-10-2505-16QAM-50#LOW@26dB and 99PCT Bandwidth



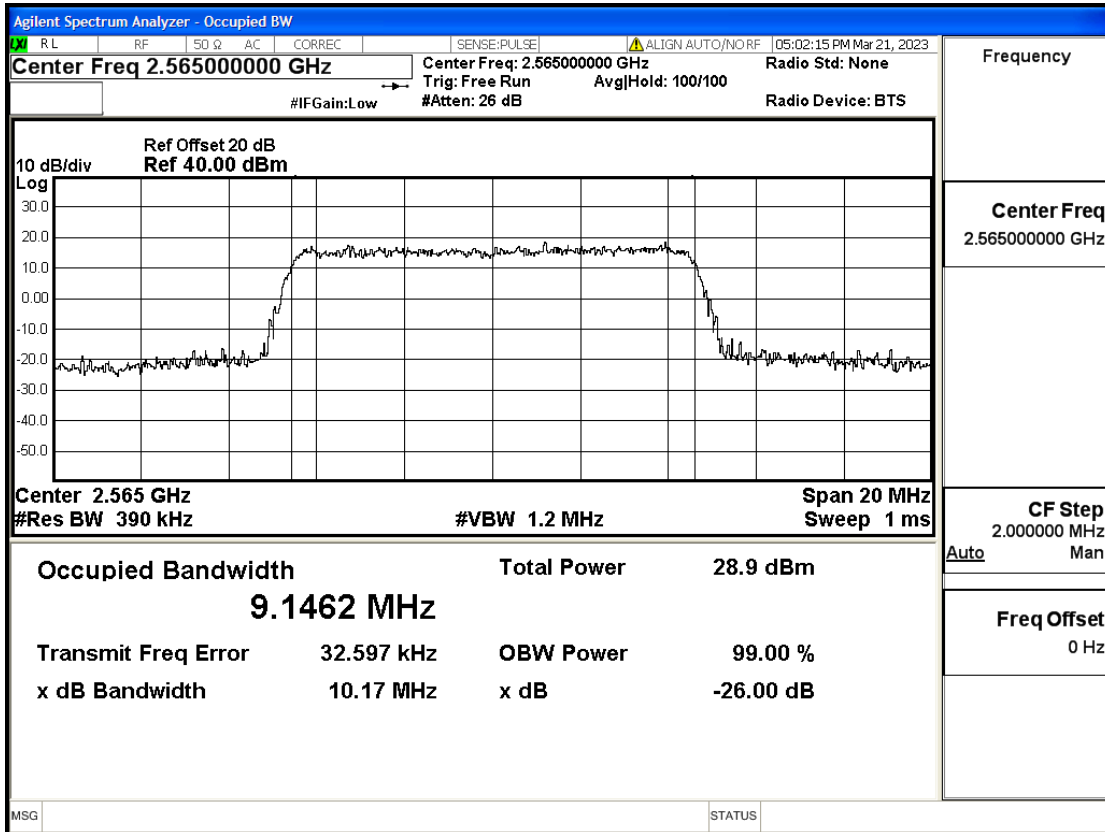
Band7-10-2535-QPSK-50#LOW@26dB and 99PCT Bandwidth



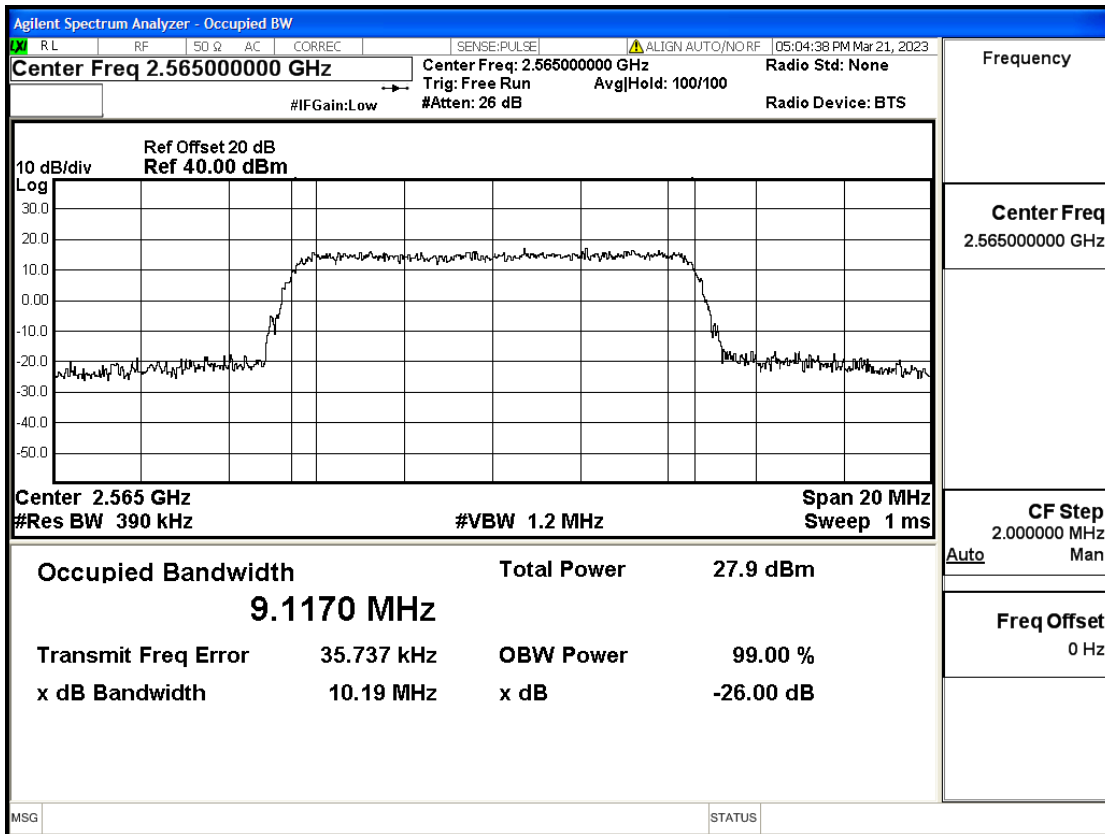
Band7-10-2535-16QAM-50#LOW@26dB and 99PCT Bandwidth



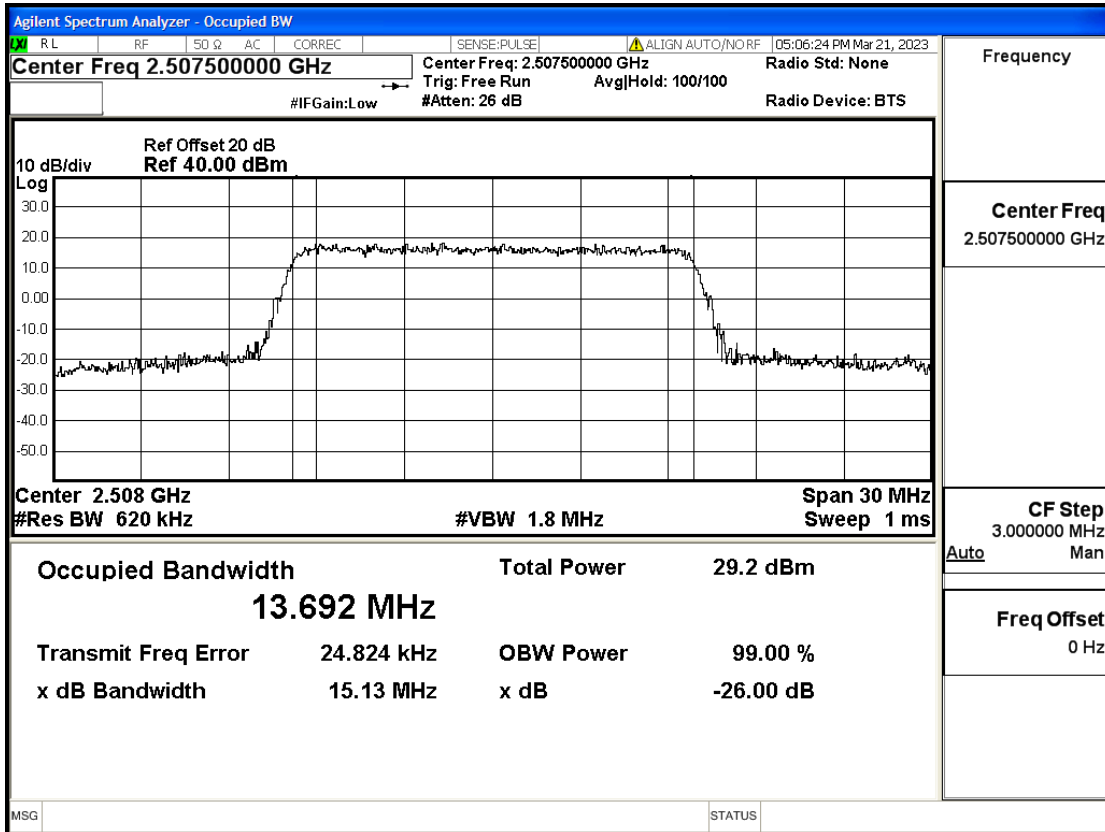
Band7-10-2565-QPSK-50#LOW@26dB and 99PCT Bandwidth



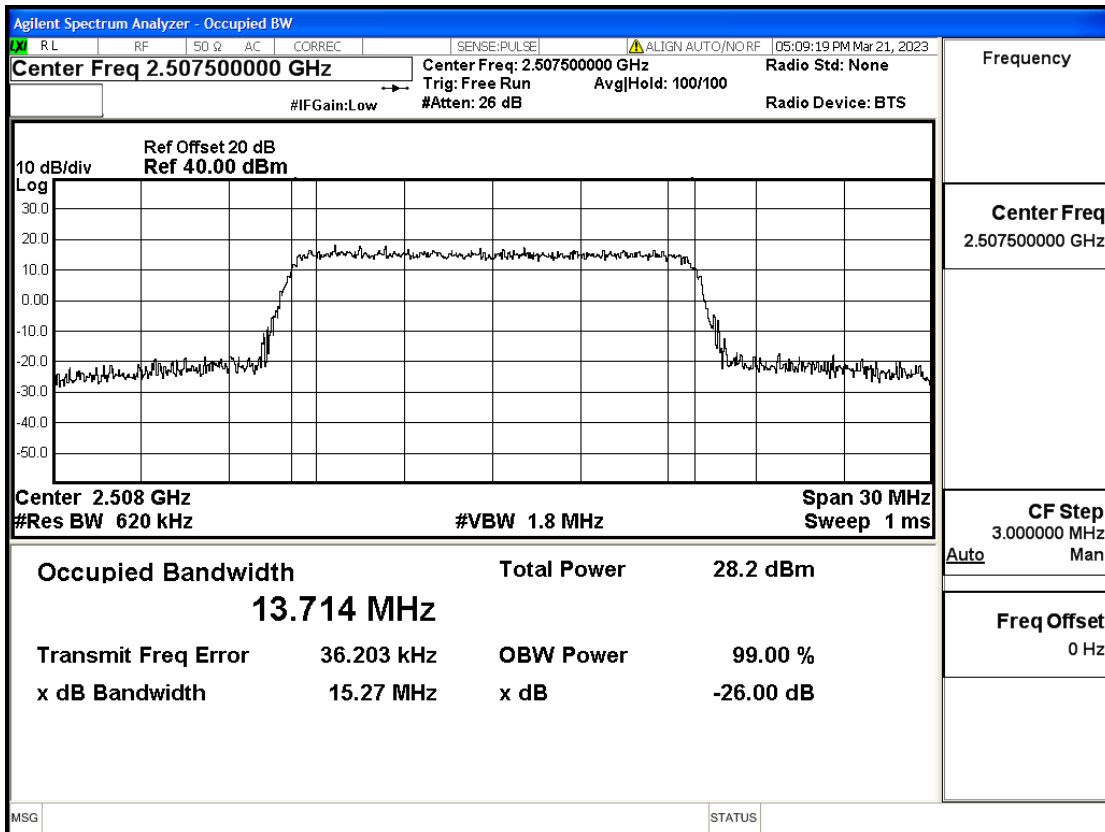
Band7-10-2565-16QAM-50#LOW@26dB and 99PCT Bandwidth



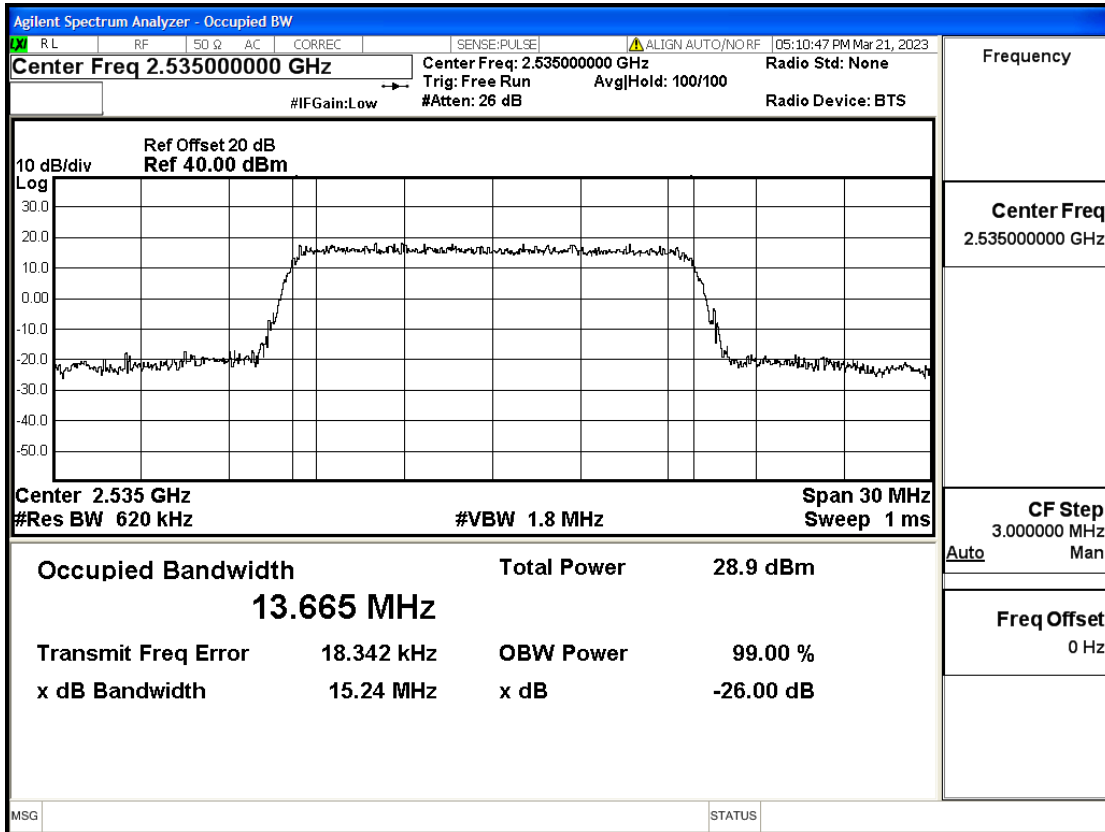
Band7-15-2507.5-QPSK-75#LOW@26dB and 99PCT Bandwidth



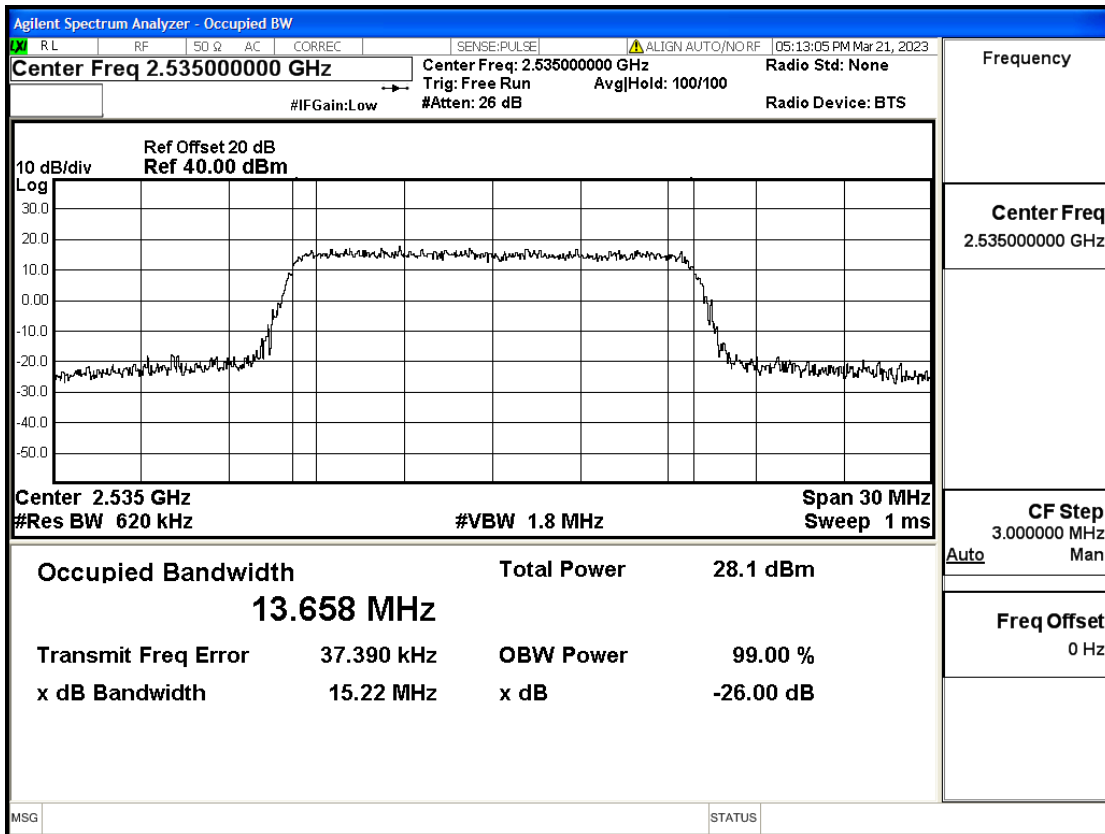
Band7-15-2507.5-16QAM-75#LOW@26dB and 99PCT Bandwidth



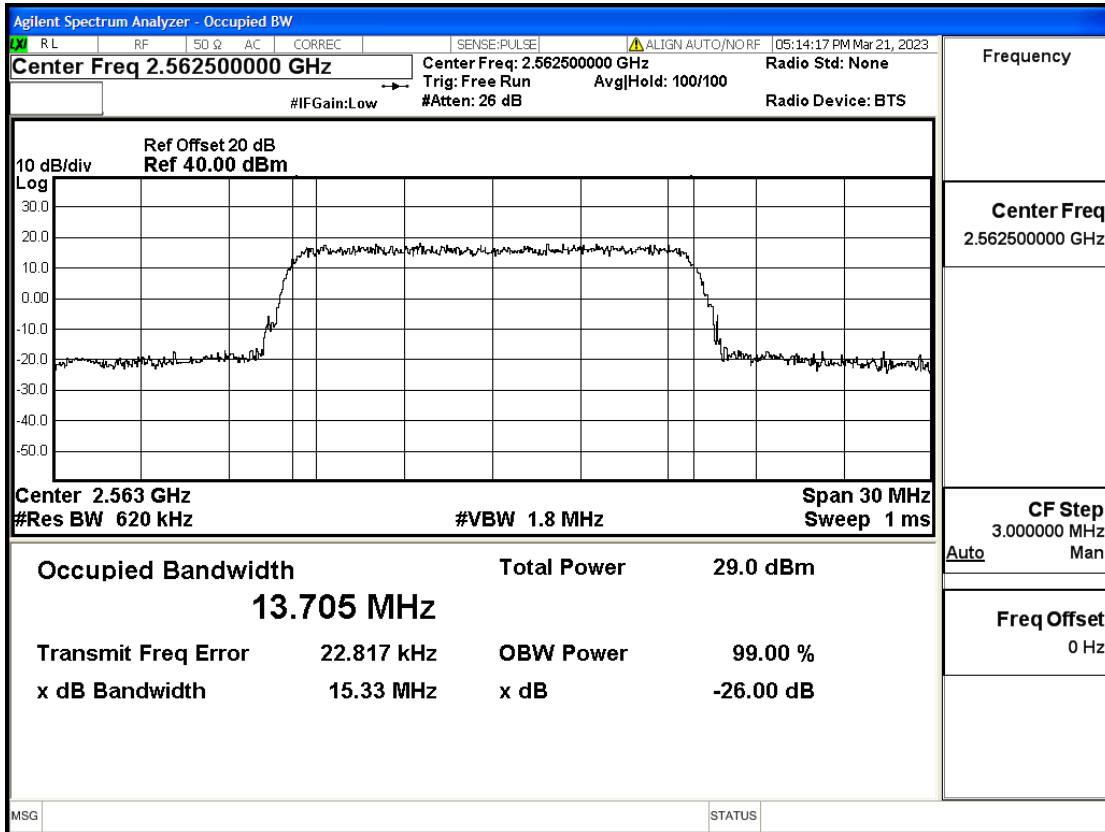
Band7-15-2535-QPSK-75#LOW@26dB and 99PCT Bandwidth



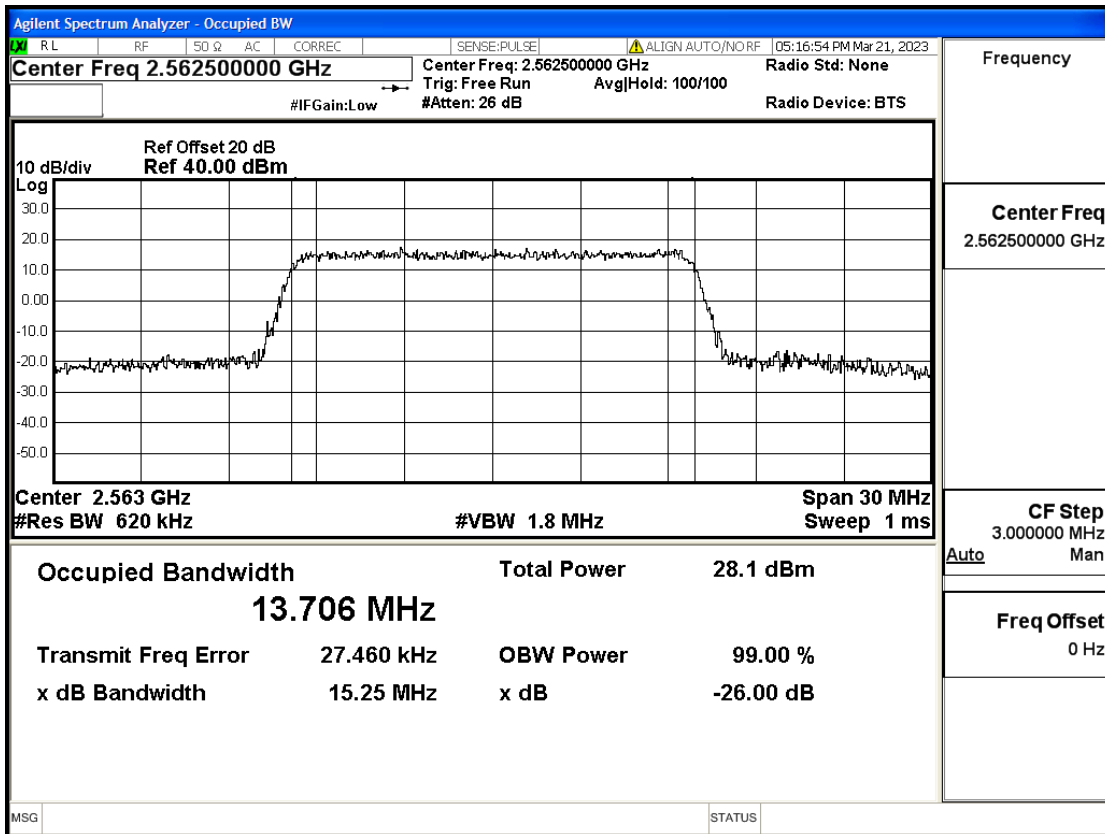
Band7-15-2535-16QAM-75#LOW@26dB and 99PCT Bandwidth



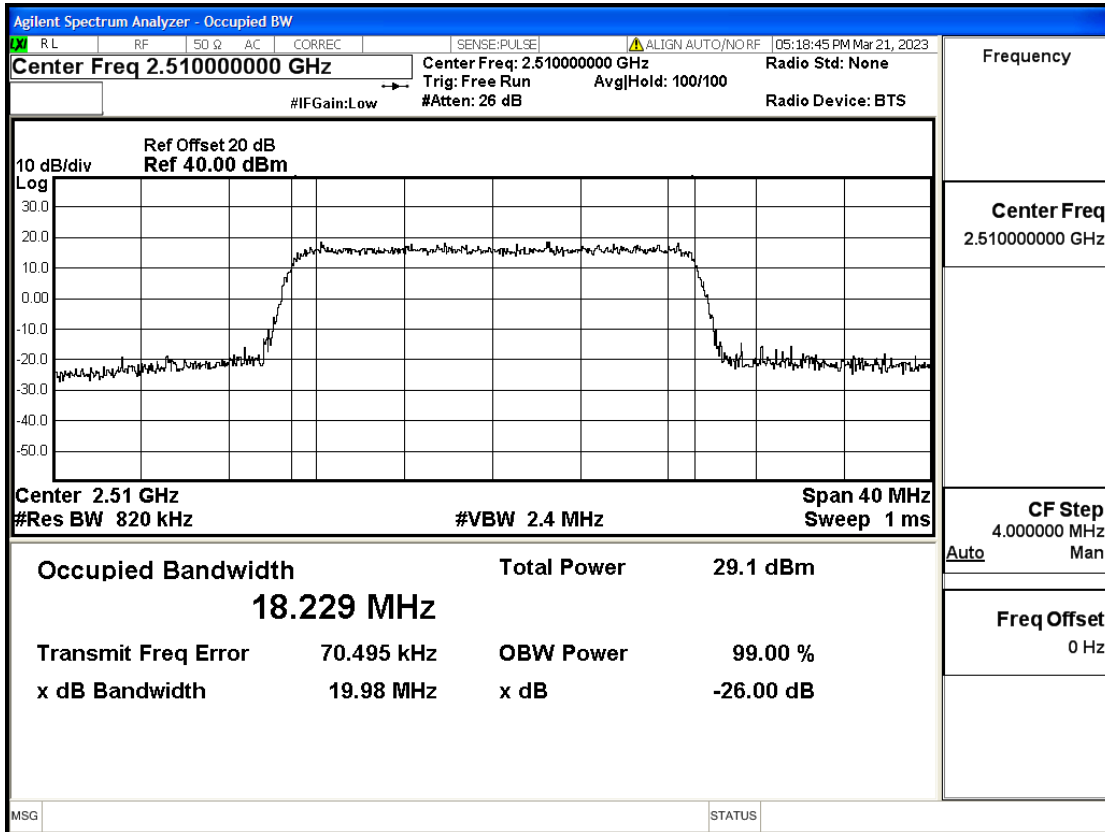
Band7-15-2562.5-QPSK-75#LOW@26dB and 99PCT Bandwidth



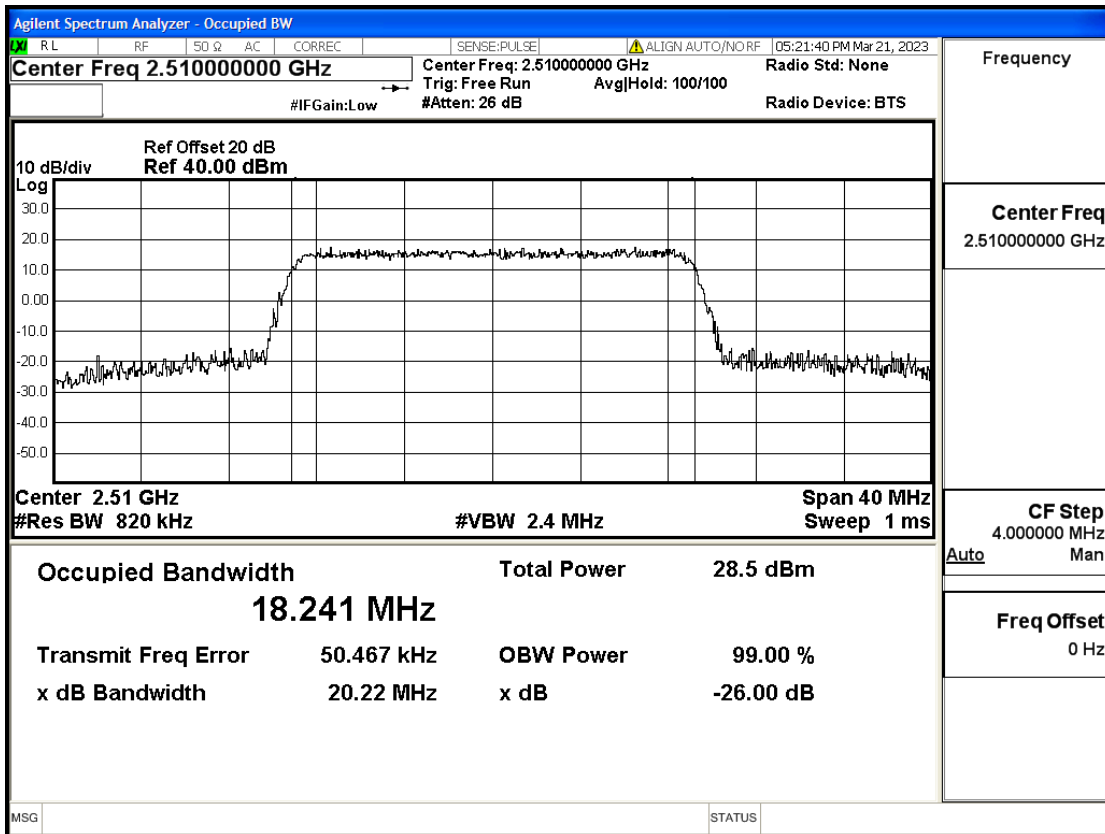
Band7-15-2562.5-16QAM-75#LOW@26dB and 99PCT Bandwidth



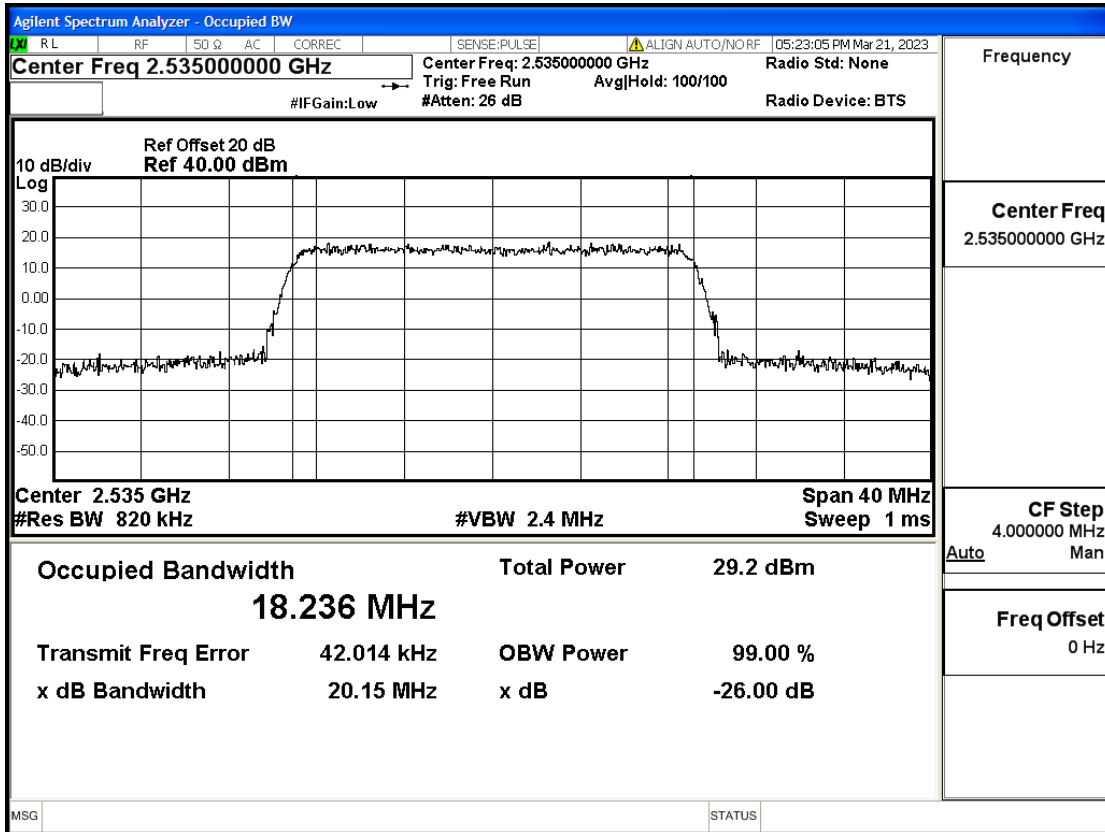
Band7-20-2510-QPSK-100#LOW@26dB and 99PCT Bandwidth



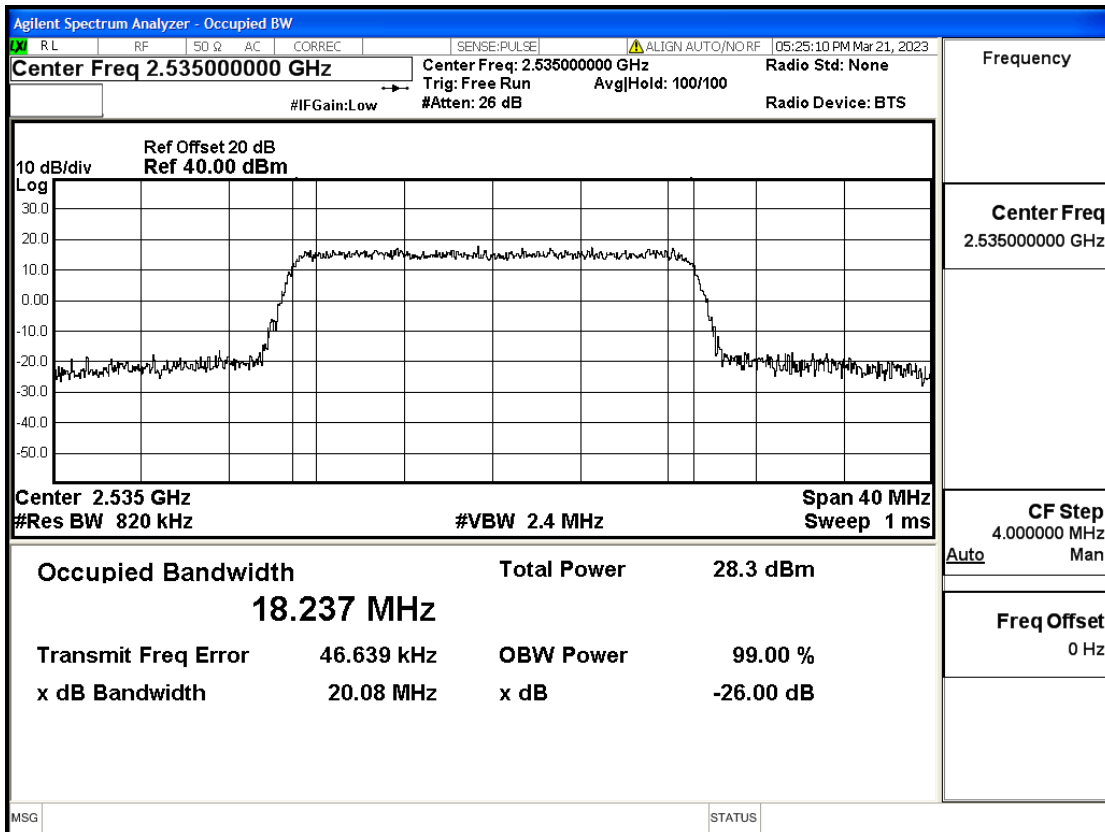
Band7-20-2510-16QAM-100#LOW@26dB and 99PCT Bandwidth



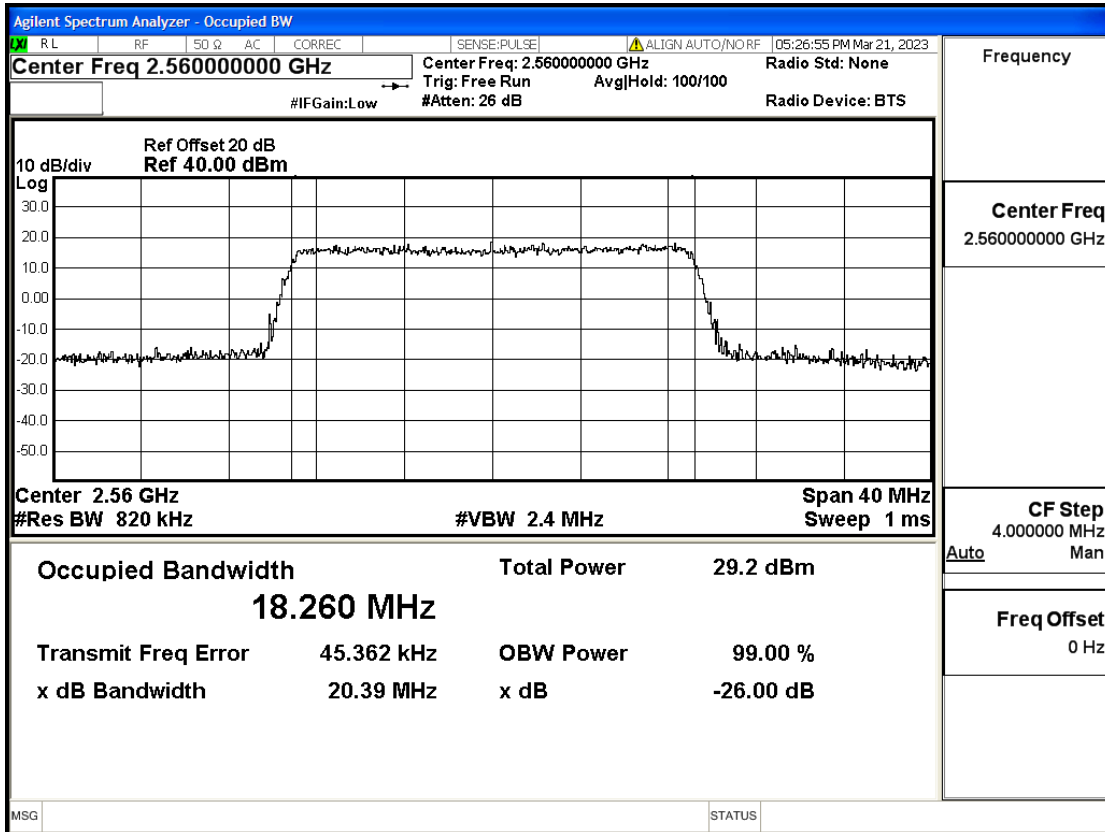
Band7-20-2535-QPSK-100#LOW@26dB and 99PCT Bandwidth



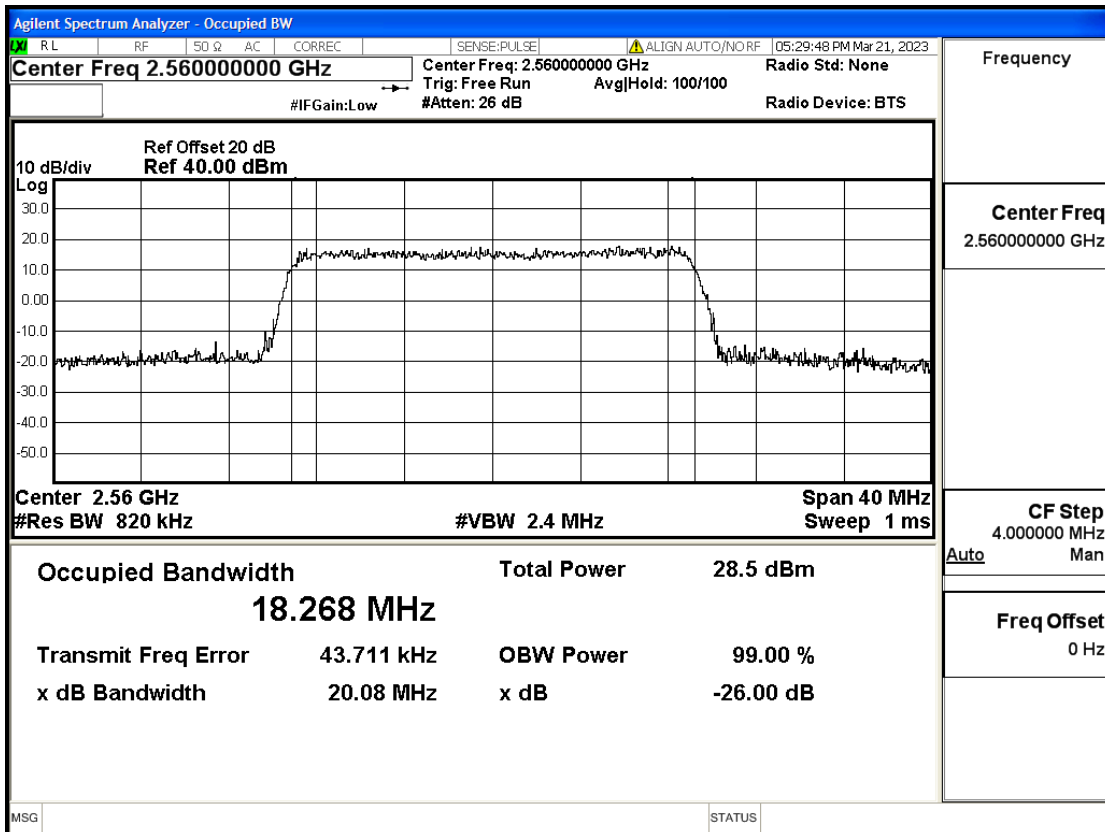
Band7-20-2535-16QAM-100#LOW@26dB and 99PCT Bandwidth



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	0.0635	PASS
40	Normal Voltage	0.0339	
30	Normal Voltage	0.0171	
20(Ref.)	Normal Voltage	0.0275	
10	Normal Voltage	0.0599	
0	Normal Voltage	0.0165	
-10	Normal Voltage	0.0484	
-20	Normal Voltage	0.0359	
-30	Normal Voltage	0.0184	
20	Maximum Voltage	0.0171	
20	Normal Voltage	0.0248	
20	Battery End Point	0.0696	

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	22.42	28.14	5.72	13	1.12	23.54	33	Pass
Band7	5	2502.5	QPSK	12	LOW	22.38	27.65	5.27	13	1.12	23.5	33	Pass
Band7	5	2502.5	QPSK	12	MID	22.37	27.72	5.35	13	1.12	23.49	33	Pass
Band7	5	2502.5	QPSK	12	HIGH	22.35	27.76	5.41	13	1.12	23.47	33	Pass
Band7	5	2502.5	QPSK	1	LOW	23.62	28.08	4.46	13	1.12	24.74	33	Pass
Band7	5	2502.5	QPSK	1	MID	23.38	27.89	4.51	13	1.12	24.5	33	Pass
Band7	5	2502.5	QPSK	1	HIGH	23.5	28.04	4.54	13	1.12	24.62	33	Pass
Band7	5	2502.5	16QAM	25	LOW	21.66	28.56	6.9	13	1.12	22.78	33	Pass
Band7	5	2502.5	16QAM	12	LOW	21.44	27.92	6.48	13	1.12	22.56	33	Pass
Band7	5	2502.5	16QAM	12	MID	21.45	27.83	6.38	13	1.12	22.57	33	Pass
Band7	5	2502.5	16QAM	12	HIGH	21.44	27.99	6.55	13	1.12	22.56	33	Pass
Band7	5	2502.5	16QAM	1	LOW	21.79	26.97	5.18	13	1.12	22.91	33	Pass
Band7	5	2502.5	16QAM	1	MID	21.81	26.98	5.17	13	1.12	22.93	33	Pass
Band7	5	2502.5	16QAM	1	HIGH	21.91	27.15	5.24	13	1.12	23.03	33	Pass
Band7	5	2535	QPSK	25	LOW	22.31	27.93	5.62	13	1.12	23.43	33	Pass
Band7	5	2535	QPSK	12	LOW	22.37	28.03	5.66	13	1.12	23.49	33	Pass
Band7	5	2535	QPSK	12	MID	22.58	28.32	5.74	13	1.12	23.7	33	Pass
Band7	5	2535	QPSK	12	HIGH	22.44	28.22	5.78	13	1.12	23.56	33	Pass
Band7	5	2535	QPSK	1	LOW	23.57	28.37	4.8	13	1.12	24.69	33	Pass
Band7	5	2535	QPSK	1	MID	23.7	27.83	4.13	13	1.12	24.82	33	Pass
Band7	5	2535	QPSK	1	HIGH	23.55	27.79	4.24	13	1.12	24.67	33	Pass
Band7	5	2535	16QAM	25	LOW	21.48	29.19	7.71	13	1.12	22.6	33	Pass
Band7	5	2535	16QAM	12	LOW	21.45	27.63	6.18	13	1.12	22.57	33	Pass
Band7	5	2535	16QAM	12	MID	21.43	27.7	6.27	13	1.12	22.55	33	Pass
Band7	5	2535	16QAM	12	HIGH	21.51	27.75	6.24	13	1.12	22.63	33	Pass
Band7	5	2535	16QAM	1	LOW	22.28	27.61	5.33	13	1.12	23.4	33	Pass
Band7	5	2535	16QAM	1	MID	22.29	27.51	5.22	13	1.12	23.41	33	Pass
Band7	5	2535	16QAM	1	HIGH	22.5	27.66	5.16	13	1.12	23.62	33	Pass
Band7	5	2567.5	QPSK	25	LOW	22.55	28.07	5.52	13	1.12	23.67	33	Pass
Band7	5	2567.5	QPSK	12	LOW	22.67	27.73	5.06	13	1.12	23.79	33	Pass
Band7	5	2567.5	QPSK	12	MID	22.67	27.63	4.96	13	1.12	23.79	33	Pass
Band7	5	2567.5	QPSK	12	HIGH	22.73	27.67	4.94	13	1.12	23.85	33	Pass
Band7	5	2567.5	QPSK	1	LOW	23.4	27.75	4.35	13	1.12	24.52	33	Pass
Band7	5	2567.5	QPSK	1	MID	23.48	27.38	3.9	13	1.12	24.6	33	Pass
Band7	5	2567.5	QPSK	1	HIGH	23.49	27.16	3.67	13	1.12	24.61	33	Pass
Band7	5	2567.5	16QAM	25	LOW	21.82	28.37	6.55	13	1.12	22.94	33	Pass
Band7	5	2567.5	16QAM	12	LOW	21.7	27.75	6.05	13	1.12	22.82	33	Pass
Band7	5	2567.5	16QAM	12	MID	21.7	27.87	6.17	13	1.12	22.82	33	Pass
Band7	5	2567.5	16QAM	12	HIGH	22.11	27.9	5.79	13	1.12	23.23	33	Pass
Band7	5	2567.5	16QAM	1	LOW	22.82	27.63	4.81	13	1.12	23.94	33	Pass

Band7	5	2567.5	16QAM	1	MID	22.89	27.35	4.46	13	1.12	24.01	33	Pass
Band7	5	2567.5	16QAM	1	HIGH	22.83	27.74	4.91	13	1.12	23.95	33	Pass
Band7	10	2505	QPSK	50	LOW	22.36	28.16	5.8	13	1.12	23.48	33	Pass
Band7	10	2505	QPSK	25	LOW	22.33	27.85	5.52	13	1.12	23.45	33	Pass
Band7	10	2505	QPSK	25	MID	22.34	27.88	5.54	13	1.12	23.46	33	Pass
Band7	10	2505	QPSK	25	HIGH	22.38	28.05	5.67	13	1.12	23.5	33	Pass
Band7	10	2505	QPSK	1	LOW	23.28	27.43	4.15	13	1.12	24.4	33	Pass
Band7	10	2505	QPSK	1	MID	23.3	27.53	4.23	13	1.12	24.42	33	Pass
Band7	10	2505	QPSK	1	HIGH	23.41	27.82	4.41	13	1.12	24.53	33	Pass
Band7	10	2505	16QAM	50	LOW	21.43	28.63	7.2	13	1.12	22.55	33	Pass
Band7	10	2505	16QAM	25	LOW	21.46	27.88	6.42	13	1.12	22.58	33	Pass
Band7	10	2505	16QAM	25	MID	21.49	27.87	6.38	13	1.12	22.61	33	Pass
Band7	10	2505	16QAM	25	HIGH	21.45	28.07	6.62	13	1.12	22.57	33	Pass
Band7	10	2505	16QAM	1	LOW	22.62	27.89	5.27	13	1.12	23.74	33	Pass
Band7	10	2505	16QAM	1	MID	22.97	28.09	5.12	13	1.12	24.09	33	Pass
Band7	10	2505	16QAM	1	HIGH	22.82	28.3	5.48	13	1.12	23.94	33	Pass
Band7	10	2535	QPSK	50	LOW	22.42	28.51	6.09	13	1.12	23.54	33	Pass
Band7	10	2535	QPSK	25	LOW	22.64	28.15	5.51	13	1.12	23.76	33	Pass
Band7	10	2535	QPSK	25	MID	22.65	28.3	5.65	13	1.12	23.77	33	Pass
Band7	10	2535	QPSK	25	HIGH	22.51	28.14	5.63	13	1.12	23.63	33	Pass
Band7	10	2535	QPSK	1	LOW	23.6	28.21	4.61	13	1.12	24.72	33	Pass
Band7	10	2535	QPSK	1	MID	23.5	27.93	4.43	13	1.12	24.62	33	Pass
Band7	10	2535	QPSK	1	HIGH	23.48	27.98	4.5	13	1.12	24.6	33	Pass
Band7	10	2535	16QAM	50	LOW	21.69	28.56	6.87	13	1.12	22.81	33	Pass
Band7	10	2535	16QAM	25	LOW	21.55	28.41	6.86	13	1.12	22.67	33	Pass
Band7	10	2535	16QAM	25	MID	21.56	28.39	6.83	13	1.12	22.68	33	Pass
Band7	10	2535	16QAM	25	HIGH	21.61	28.18	6.57	13	1.12	22.73	33	Pass
Band7	10	2535	16QAM	1	LOW	23.2	28.18	4.98	13	1.12	24.32	33	Pass
Band7	10	2535	16QAM	1	MID	23.3	27.64	4.34	13	1.12	24.42	33	Pass
Band7	10	2535	16QAM	1	HIGH	23.47	28.12	4.65	13	1.12	24.59	33	Pass
Band7	10	2565	QPSK	50	LOW	22.63	28.34	5.71	13	1.12	23.75	33	Pass
Band7	10	2565	QPSK	25	LOW	22.68	28.6	5.92	13	1.12	23.8	33	Pass
Band7	10	2565	QPSK	25	MID	22.55	28.74	6.19	13	1.12	23.67	33	Pass
Band7	10	2565	QPSK	25	HIGH	22.68	28.47	5.79	13	1.12	23.8	33	Pass
Band7	10	2565	QPSK	1	LOW	23.57	28.07	4.5	13	1.12	24.69	33	Pass
Band7	10	2565	QPSK	1	MID	23.54	27.73	4.19	13	1.12	24.66	33	Pass
Band7	10	2565	QPSK	1	HIGH	23.67	27.44	3.77	13	1.12	24.79	33	Pass
Band7	10	2565	16QAM	50	LOW	21.73	28.91	7.18	13	1.12	22.85	33	Pass
Band7	10	2565	16QAM	25	LOW	21.92	28.48	6.56	13	1.12	23.04	33	Pass
Band7	10	2565	16QAM	25	MID	22.09	28.54	6.45	13	1.12	23.21	33	Pass
Band7	10	2565	16QAM	25	HIGH	22	28.3	6.3	13	1.12	23.12	33	Pass
Band7	10	2565	16QAM	1	LOW	22.68	27.63	4.95	13	1.12	23.8	33	Pass
Band7	10	2565	16QAM	1	MID	22.75	27.41	4.66	13	1.12	23.87	33	Pass
Band7	10	2565	16QAM	1	HIGH	22.76	27.21	4.45	13	1.12	23.88	33	Pass
Band7	15	2507.5	QPSK	75	LOW	22.27	28.81	6.54	13	1.12	23.39	33	Pass
Band7	15	2507.5	QPSK	38	LOW	22.28	28.84	6.56	13	1.12	23.4	33	Pass

Band7	15	2507.5	QPSK	38	MID	22.28	28.84	6.56	13	1.12	23.4	33	Pass
Band7	15	2507.5	QPSK	38	HIGH	22.29	28.84	6.55	13	1.12	23.41	33	Pass
Band7	15	2507.5	QPSK	1	LOW	23.22	27.48	4.26	13	1.12	24.34	33	Pass
Band7	15	2507.5	QPSK	1	MID	23.34	27.67	4.33	13	1.12	24.46	33	Pass
Band7	15	2507.5	QPSK	1	HIGH	23.22	27.92	4.7	13	1.12	24.34	33	Pass
Band7	15	2507.5	16QAM	75	LOW	21.5	28.54	7.04	13	1.12	22.62	33	Pass
Band7	15	2507.5	16QAM	38	LOW	21.55	28.46	6.91	13	1.12	22.67	33	Pass
Band7	15	2507.5	16QAM	38	MID	21.41	28.31	6.9	13	1.12	22.53	33	Pass
Band7	15	2507.5	16QAM	38	HIGH	21.42	28.48	7.06	13	1.12	22.54	33	Pass
Band7	15	2507.5	16QAM	1	LOW	22.93	28.04	5.11	13	1.12	24.05	33	Pass
Band7	15	2507.5	16QAM	1	MID	22.87	28.2	5.33	13	1.12	23.99	33	Pass
Band7	15	2507.5	16QAM	1	HIGH	23.07	28.65	5.58	13	1.12	24.19	33	Pass
Band7	15	2535	QPSK	75	LOW	22.64	29.05	6.41	13	1.12	23.76	33	Pass
Band7	15	2535	QPSK	38	LOW	22.53	28.93	6.4	13	1.12	23.65	33	Pass
Band7	15	2535	QPSK	38	MID	22.33	28.93	6.6	13	1.12	23.45	33	Pass
Band7	15	2535	QPSK	38	HIGH	22.34	28.94	6.6	13	1.12	23.46	33	Pass
Band7	15	2535	QPSK	1	LOW	23.41	28.22	4.81	13	1.12	24.53	33	Pass
Band7	15	2535	QPSK	1	MID	23.59	28.08	4.49	13	1.12	24.71	33	Pass
Band7	15	2535	QPSK	1	HIGH	23.52	28.05	4.53	13	1.12	24.64	33	Pass
Band7	15	2535	16QAM	75	LOW	21.72	28.74	7.02	13	1.12	22.84	33	Pass
Band7	15	2535	16QAM	38	LOW	21.72	28.72	7	13	1.12	22.84	33	Pass
Band7	15	2535	16QAM	38	MID	21.73	28.74	7.01	13	1.12	22.85	33	Pass
Band7	15	2535	16QAM	38	HIGH	21.53	28.68	7.15	13	1.12	22.65	33	Pass
Band7	15	2535	16QAM	1	LOW	22.97	28.22	5.25	13	1.12	24.09	33	Pass
Band7	15	2535	16QAM	1	MID	22.67	27.22	4.55	13	1.12	23.79	33	Pass
Band7	15	2535	16QAM	1	HIGH	22.96	27.98	5.02	13	1.12	24.08	33	Pass
Band7	15	2562.5	QPSK	75	LOW	22.57	28.98	6.41	13	1.12	23.69	33	Pass
Band7	15	2562.5	QPSK	38	LOW	22.58	29.07	6.49	13	1.12	23.7	33	Pass
Band7	15	2562.5	QPSK	38	MID	22.57	28.79	6.22	13	1.12	23.69	33	Pass
Band7	15	2562.5	QPSK	38	HIGH	22.58	28.99	6.41	13	1.12	23.7	33	Pass
Band7	15	2562.5	QPSK	1	LOW	23.4	28.23	4.83	13	1.12	24.52	33	Pass
Band7	15	2562.5	QPSK	1	MID	23.57	27.82	4.25	13	1.12	24.69	33	Pass
Band7	15	2562.5	QPSK	1	HIGH	23.5	27.54	4.04	13	1.12	24.62	33	Pass
Band7	15	2562.5	16QAM	75	LOW	21.8	28.89	7.09	13	1.12	22.92	33	Pass
Band7	15	2562.5	16QAM	38	LOW	21.79	28.9	7.11	13	1.12	22.91	33	Pass
Band7	15	2562.5	16QAM	38	MID	21.79	28.9	7.11	13	1.12	22.91	33	Pass
Band7	15	2562.5	16QAM	38	HIGH	21.79	28.81	7.02	13	1.12	22.91	33	Pass
Band7	15	2562.5	16QAM	1	LOW	23.23	28.48	5.25	13	1.12	24.35	33	Pass
Band7	15	2562.5	16QAM	1	MID	23.34	27.7	4.36	13	1.12	24.46	33	Pass
Band7	15	2562.5	16QAM	1	HIGH	23.4	28.24	4.84	13	1.12	24.52	33	Pass
Band7	20	2510	QPSK	100	LOW	22.31	28.52	6.21	13	1.12	23.43	33	Pass
Band7	20	2510	QPSK	50	LOW	22.43	28.15	5.72	13	1.12	23.55	33	Pass
Band7	20	2510	QPSK	50	MID	22.44	28.12	5.68	13	1.12	23.56	33	Pass
Band7	20	2510	QPSK	50	HIGH	22.51	28.49	5.98	13	1.12	23.63	33	Pass
Band7	20	2510	QPSK	1	LOW	23.73	27.77	4.04	13	1.12	24.85	33	Pass
Band7	20	2510	QPSK	1	MID	23.53	28.05	4.52	13	1.12	24.65	33	Pass

Band7	20	2510	QPSK	1	HIGH	23.4	28.3	4.9	13	1.12	24.52	33	Pass
Band7	20	2510	16QAM	100	LOW	21.56	28.83	7.27	13	1.12	22.68	33	Pass
Band7	20	2510	16QAM	50	LOW	21.51	28.45	6.94	13	1.12	22.63	33	Pass
Band7	20	2510	16QAM	50	MID	21.52	28.43	6.91	13	1.12	22.64	33	Pass
Band7	20	2510	16QAM	50	HIGH	21.71	28.93	7.22	13	1.12	22.83	33	Pass
Band7	20	2510	16QAM	1	LOW	22.29	28.24	5.95	13	1.12	23.41	33	Pass
Band7	20	2510	16QAM	1	MID	22.22	27.67	5.45	13	1.12	23.34	33	Pass
Band7	20	2510	16QAM	1	HIGH	22.3	28.77	6.47	13	1.12	23.42	33	Pass
Band7	20	2535	QPSK	100	LOW	22.71	29.02	6.31	13	1.12	23.83	33	Pass
Band7	20	2535	QPSK	50	LOW	22.62	28.45	5.83	13	1.12	23.74	33	Pass
Band7	20	2535	QPSK	50	MID	22.62	28.5	5.88	13	1.12	23.74	33	Pass
Band7	20	2535	QPSK	50	HIGH	22.69	28.43	5.74	13	1.12	23.81	33	Pass
Band7	20	2535	QPSK	1	LOW	23.8	29.15	5.35	13	1.12	24.92	33	Pass
Band7	20	2535	QPSK	1	MID	23.84	27.96	4.12	13	1.12	24.96	33	Pass
Band7	20	2535	QPSK	1	HIGH	23.79	28.92	5.13	13	1.12	24.91	33	Pass
Band7	20	2535	16QAM	100	LOW	21.54	28.79	7.25	13	1.12	22.66	33	Pass
Band7	20	2535	16QAM	50	LOW	21.6	28.38	6.78	13	1.12	22.72	33	Pass
Band7	20	2535	16QAM	50	MID	21.61	28.35	6.74	13	1.12	22.73	33	Pass
Band7	20	2535	16QAM	50	HIGH	21.76	28.43	6.67	13	1.12	22.88	33	Pass
Band7	20	2535	16QAM	1	LOW	23.26	28.7	5.44	13	1.12	24.38	33	Pass
Band7	20	2535	16QAM	1	MID	23.08	28.3	5.22	13	1.12	24.2	33	Pass
Band7	20	2535	16QAM	1	HIGH	23.13	28.31	5.18	13	1.12	24.25	33	Pass
Band7	20	2560	QPSK	100	LOW	22.66	28.97	6.31	13	1.12	23.78	33	Pass
Band7	20	2560	QPSK	50	LOW	22.51	28.59	6.08	13	1.12	23.63	33	Pass
Band7	20	2560	QPSK	50	MID	22.51	28.55	6.04	13	1.12	23.63	33	Pass
Band7	20	2560	QPSK	50	HIGH	22.71	28.49	5.78	13	1.12	23.83	33	Pass
Band7	20	2560	QPSK	1	LOW	23.63	28.94	5.31	13	1.12	24.75	33	Pass
Band7	20	2560	QPSK	1	MID	23.7	28.05	4.35	13	1.12	24.82	33	Pass
Band7	20	2560	QPSK	1	HIGH	23.73	28.1	4.37	13	1.12	24.85	33	Pass
Band7	20	2560	16QAM	100	LOW	21.85	29.16	7.31	13	1.12	22.97	33	Pass
Band7	20	2560	16QAM	50	LOW	21.75	28.7	6.95	13	1.12	22.87	33	Pass
Band7	20	2560	16QAM	50	MID	21.61	28.7	7.09	13	1.12	22.73	33	Pass
Band7	20	2560	16QAM	50	HIGH	21.84	28.59	6.75	13	1.12	22.96	33	Pass
Band7	20	2560	16QAM	1	LOW	23.35	28.59	5.24	13	1.12	24.47	33	Pass
Band7	20	2560	16QAM	1	MID	23.55	28.23	4.68	13	1.12	24.67	33	Pass
Band7	20	2560	16QAM	1	HIGH	23.56	29.13	5.57	13	1.12	24.68	33	Pass