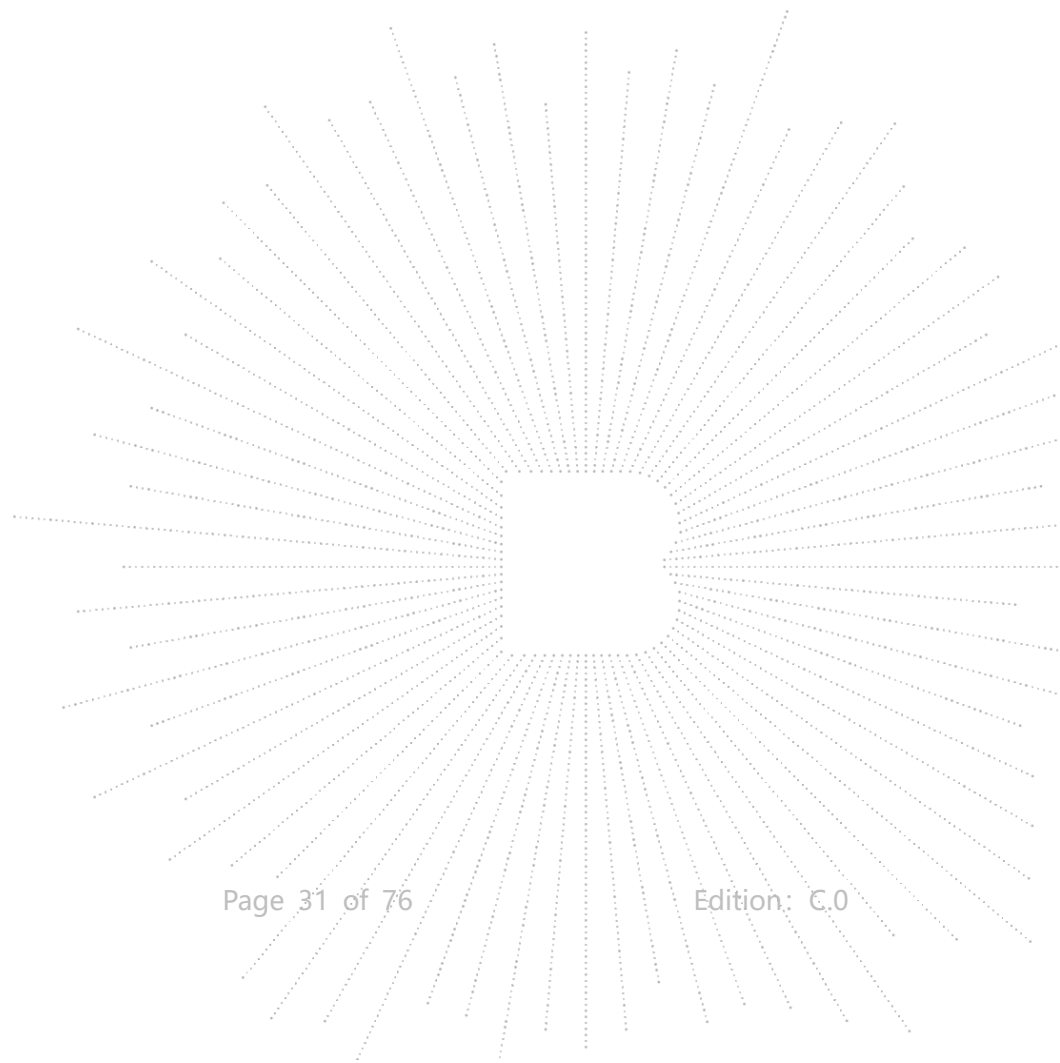
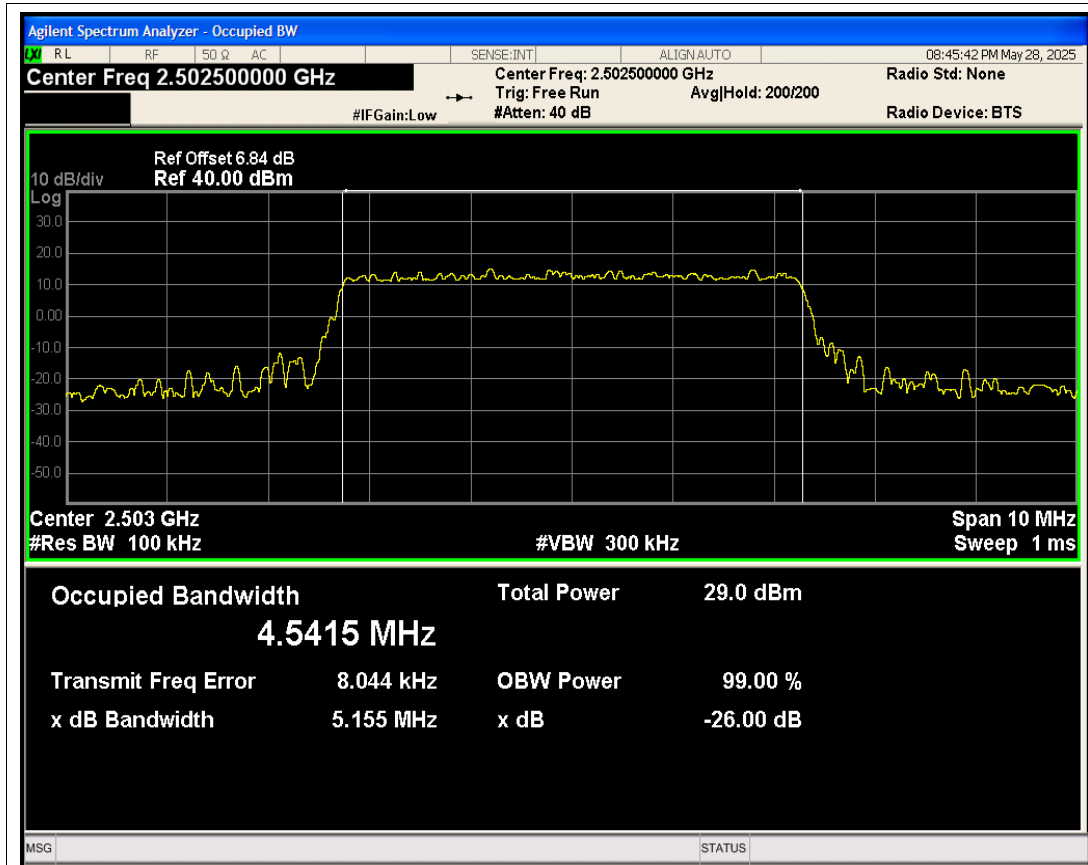
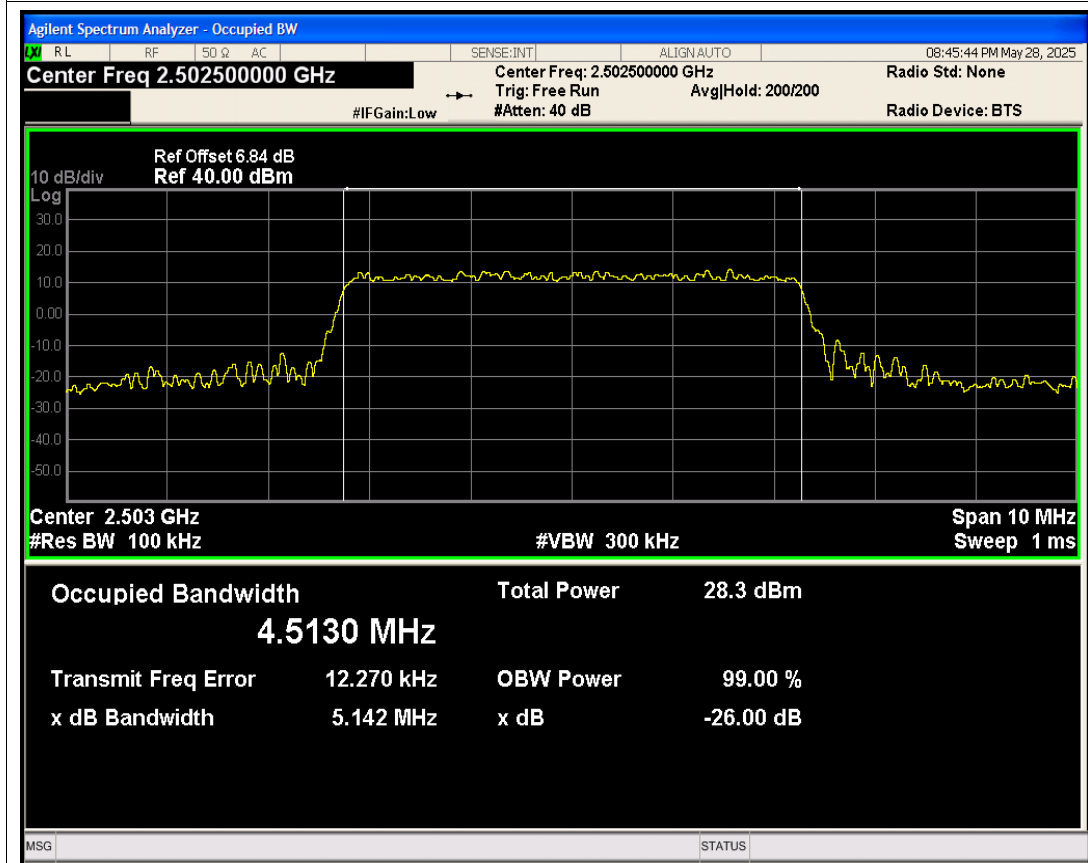


NVNT	Band7	15	21100	75	#0	16QAM	13.536	14.910	PASS
NVNT	Band7	15	21375	75	#0	QPSK	13.485	15.657	PASS
NVNT	Band7	15	21375	75	#0	16QAM	13.506	14.910	PASS
NVNT	Band7	20	20850	100	#0	QPSK	18.016	19.619	PASS
NVNT	Band7	20	20850	100	#0	16QAM	18.015	19.605	PASS
NVNT	Band7	20	21100	100	#0	QPSK	18.057	20.286	PASS
NVNT	Band7	20	21100	100	#0	16QAM	18.039	19.669	PASS
NVNT	Band7	20	21350	100	#0	QPSK	17.973	19.770	PASS
NVNT	Band7	20	21350	100	#0	16QAM	17.957	19.708	PASS



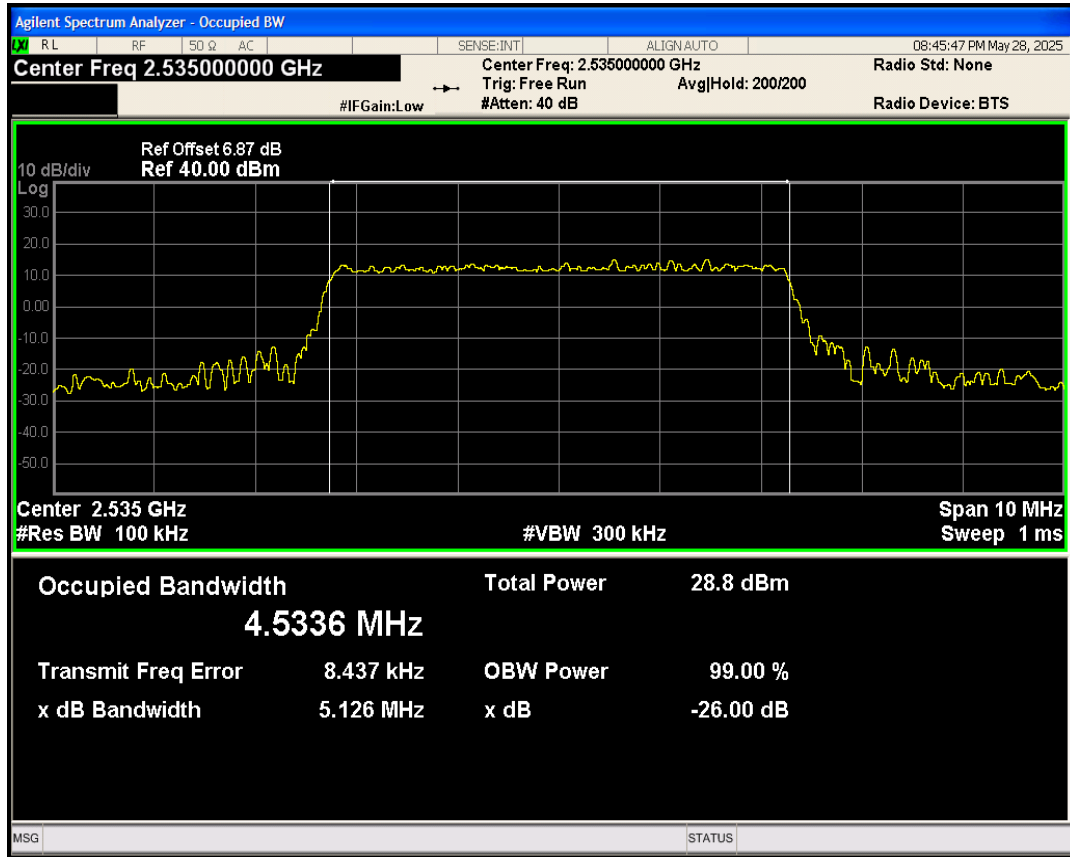


Band7 QPSK BW=5MHz Channel=20775 RB Size=25 Position=#0 NVNT

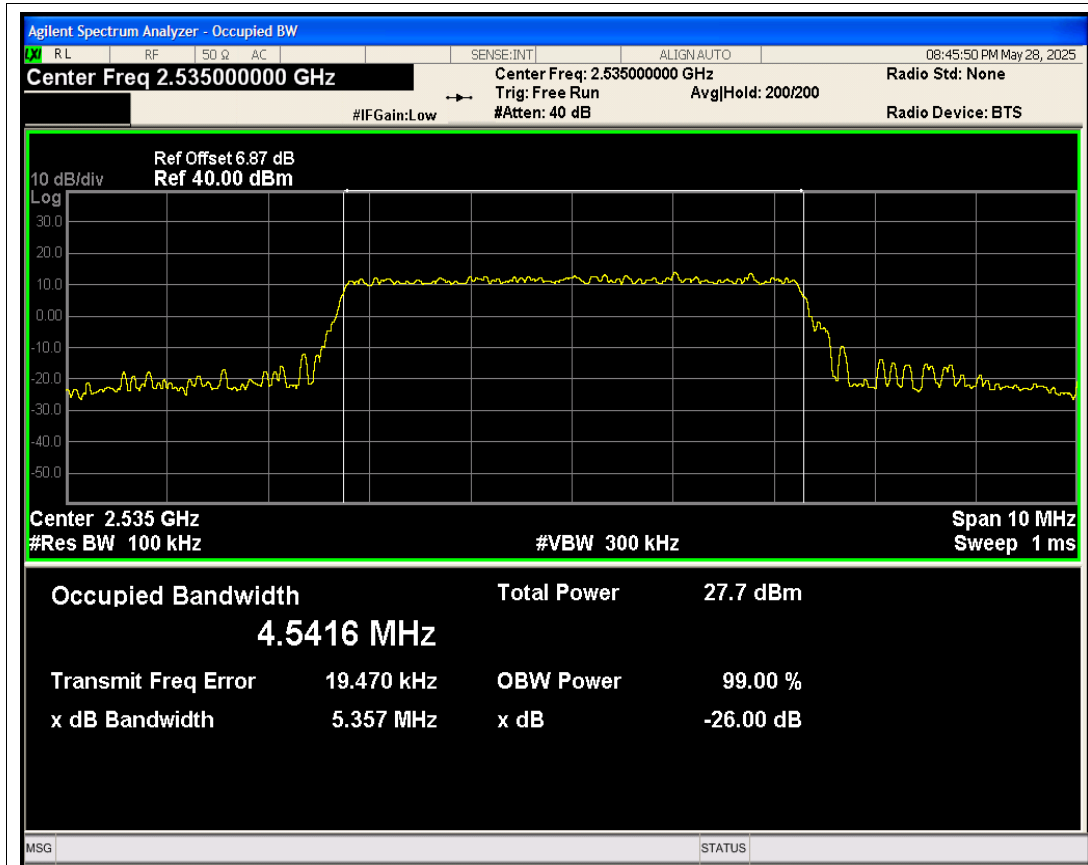




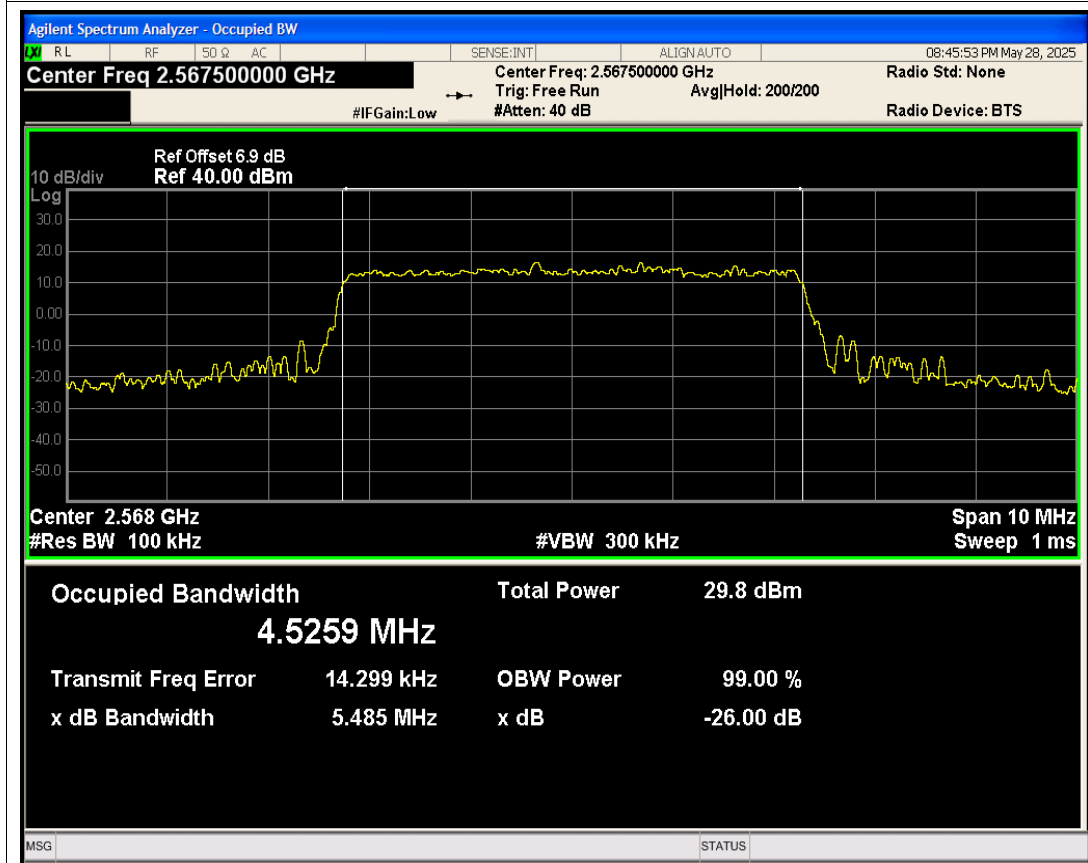
Band7 16QAM BW=5MHz Channel=20775 RB Size=25 Position=#0 NVNT

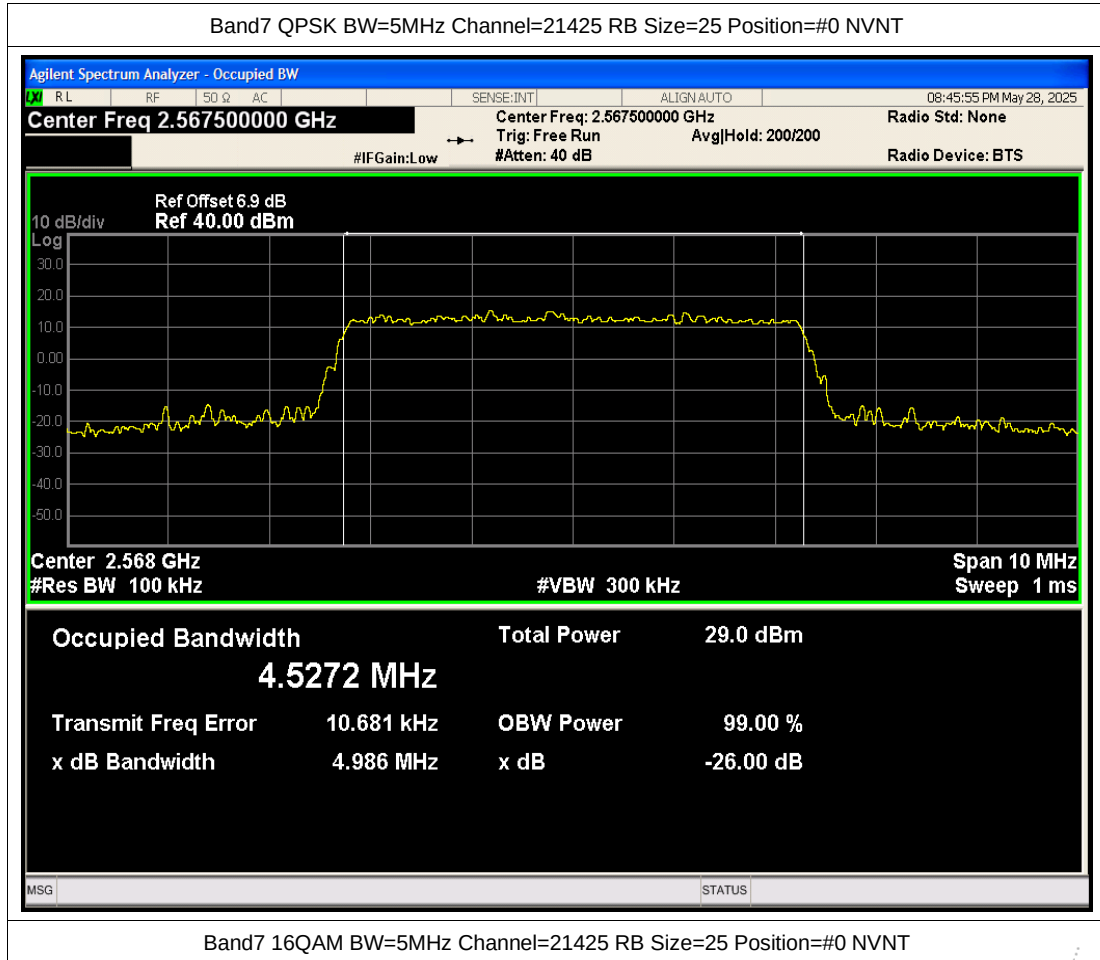


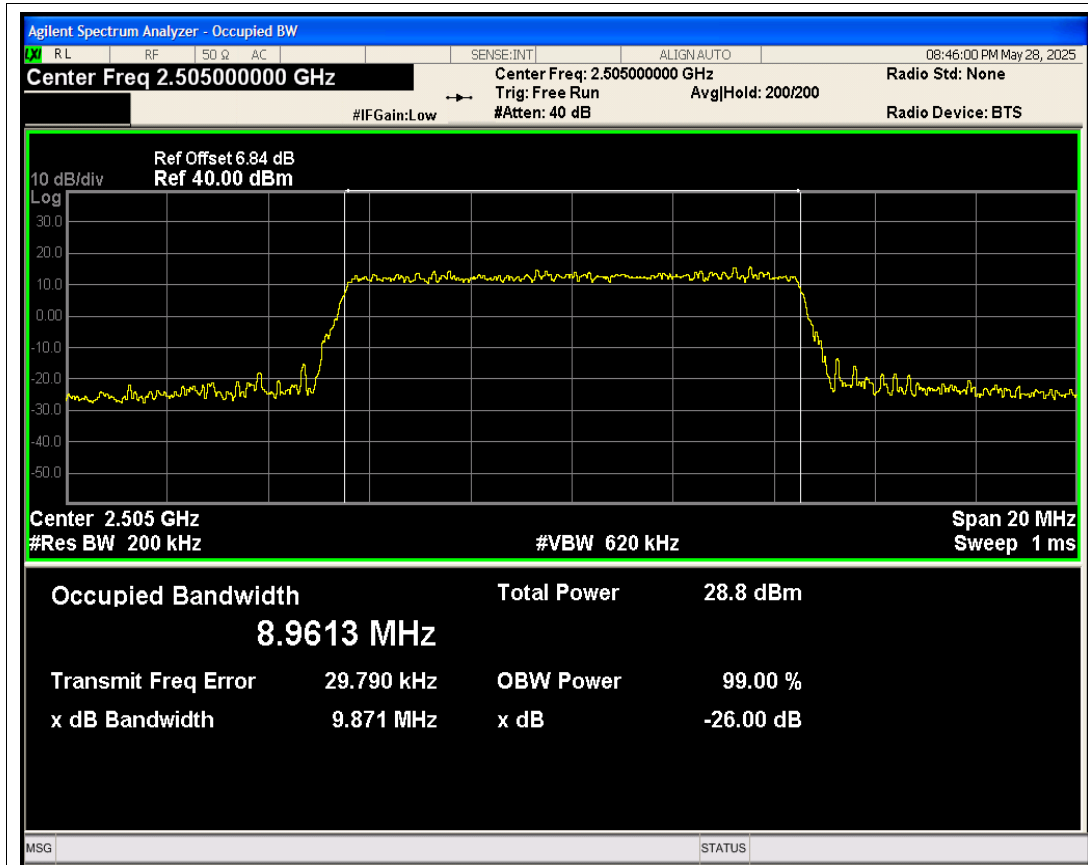
Band7 QPSK BW=5MHz Channel=21100 RB Size=25 Position=#0 NVNT



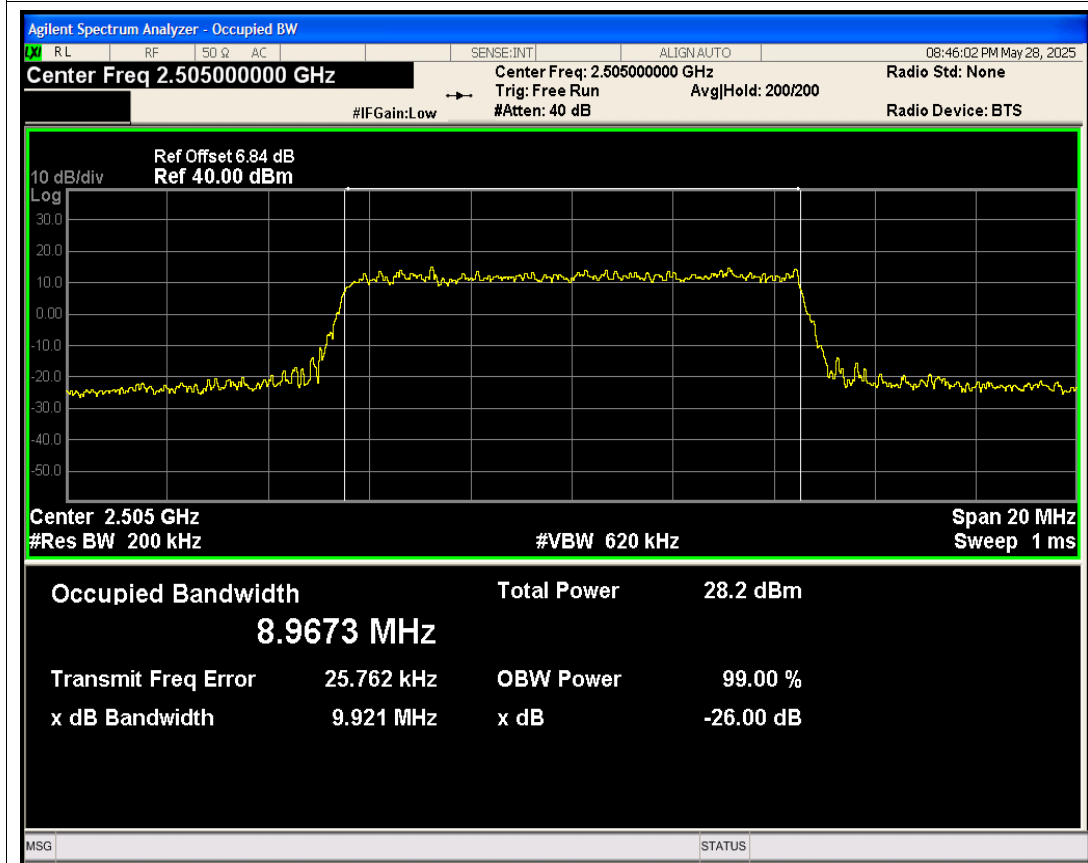
Band7 16QAM BW=5MHz Channel=21100 RB Size=25 Position=#0 NVNT

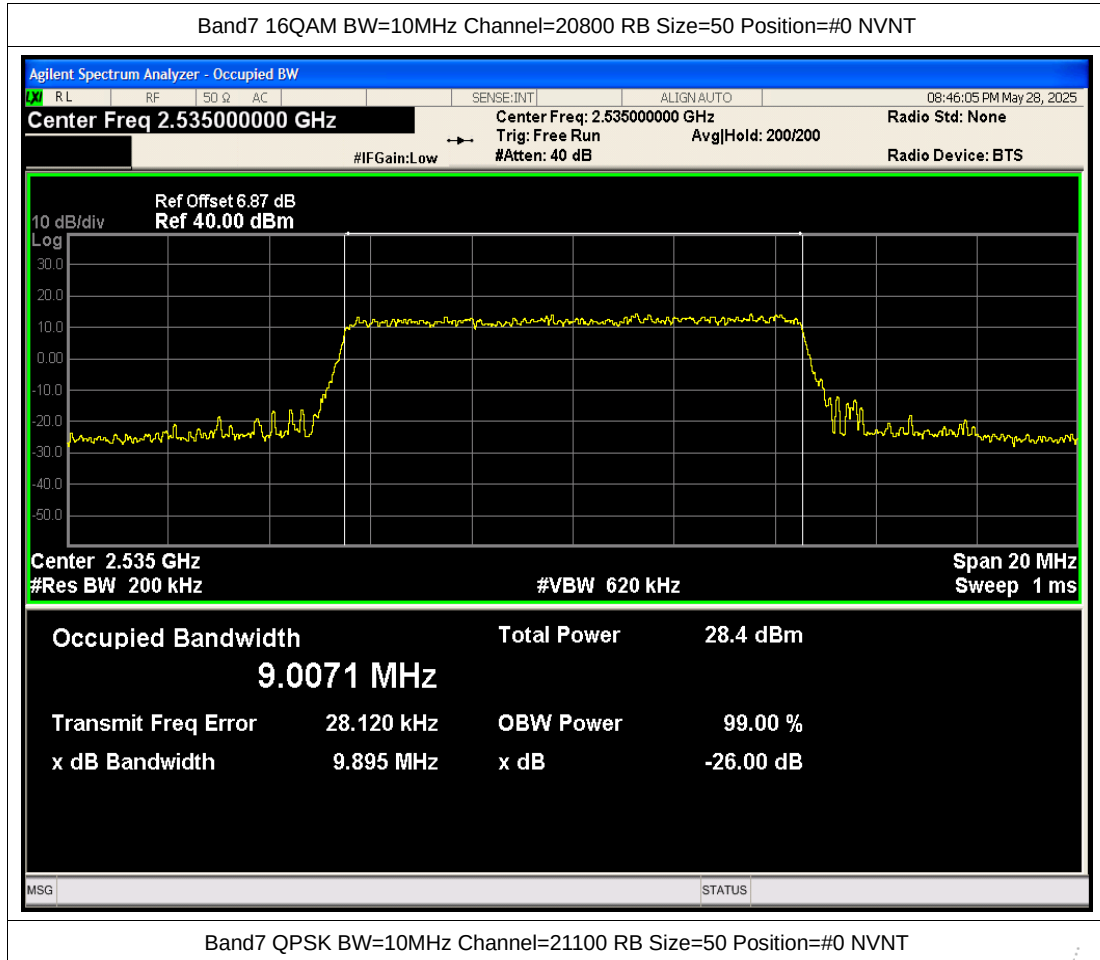


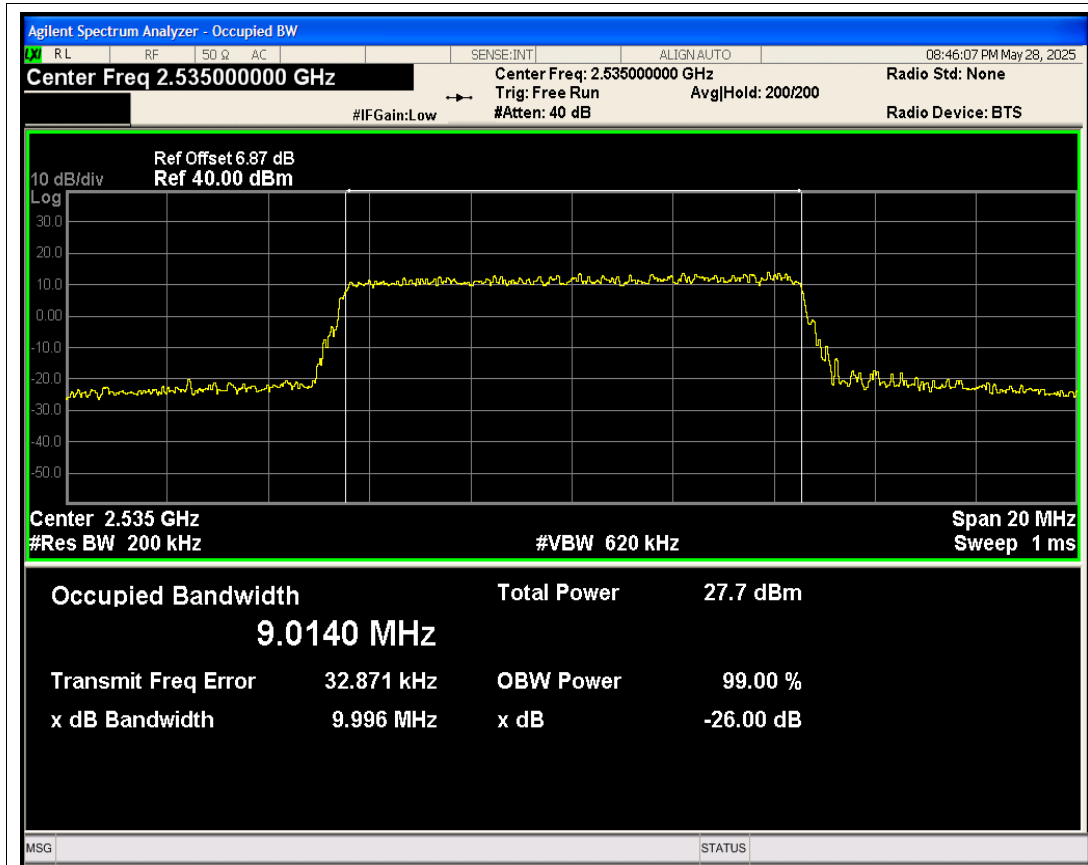




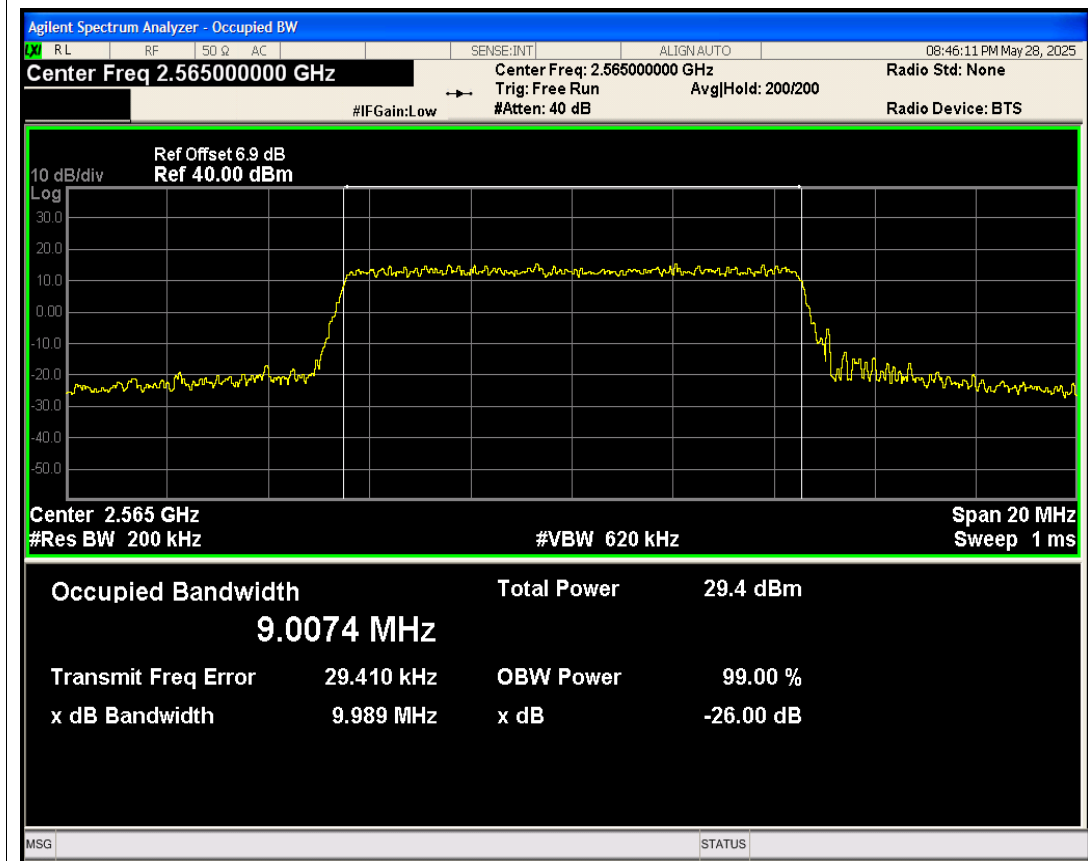
Band7 QPSK BW=10MHz Channel=20800 RB Size=50 Position=#0 NVNT

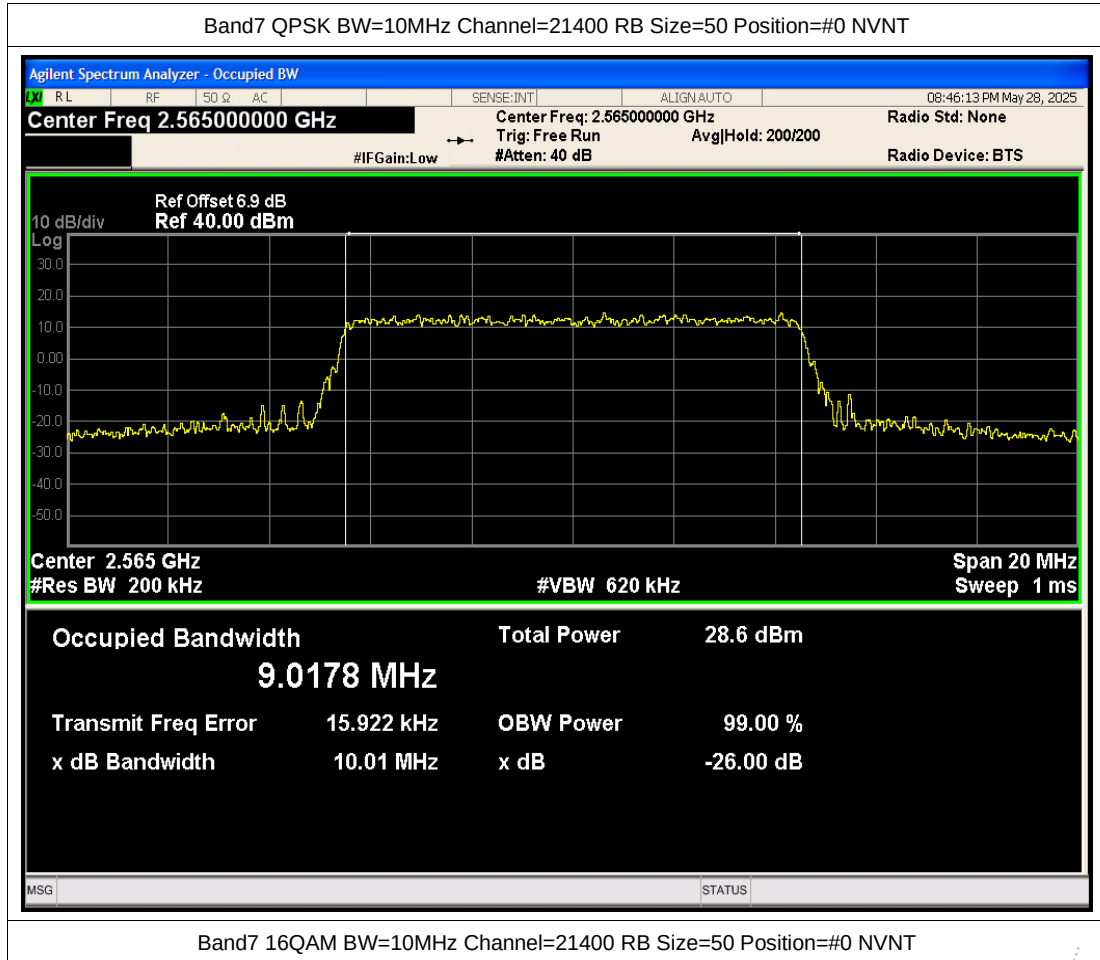


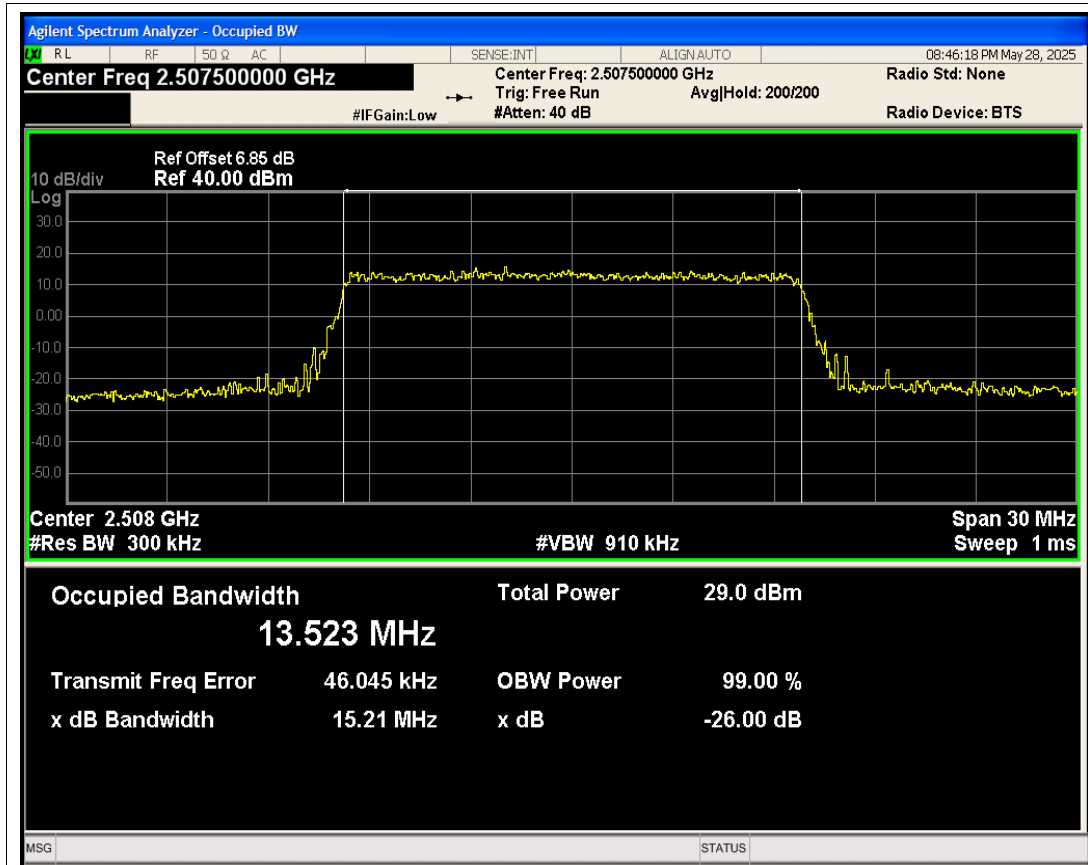




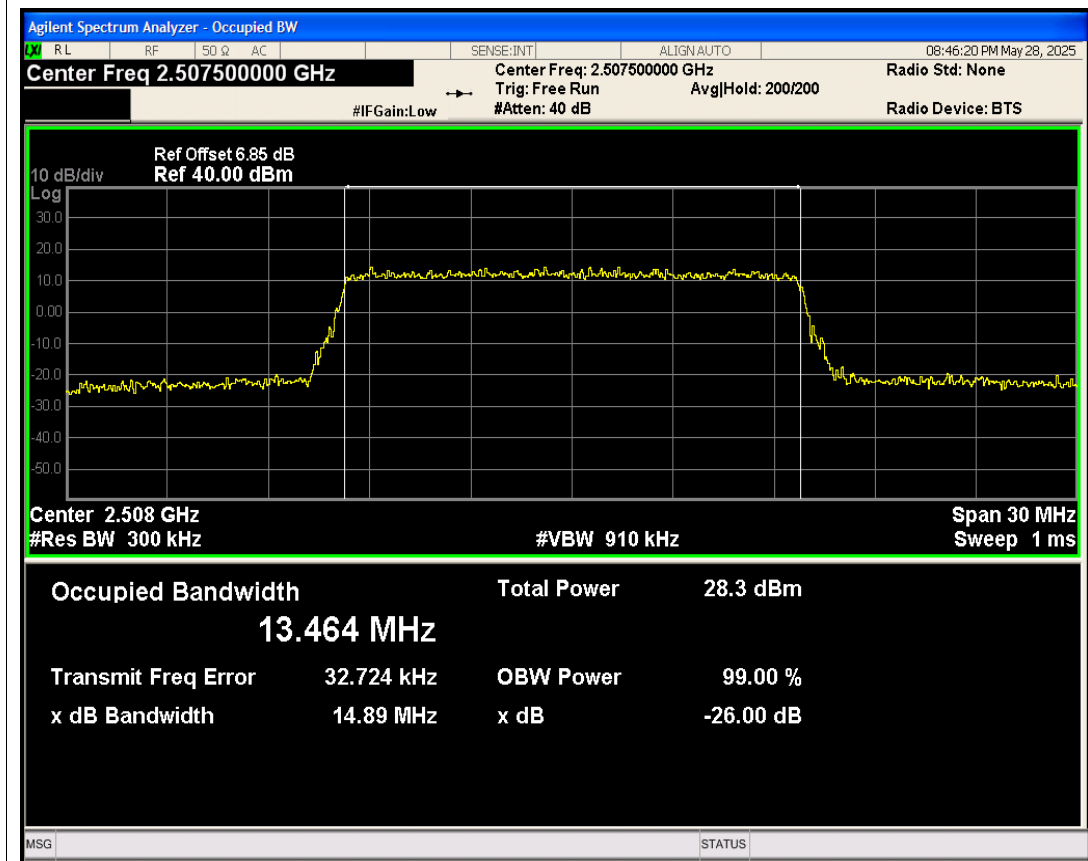
Band7 16QAM BW=10MHz Channel=21100 RB Size=50 Position=#0 NVNT

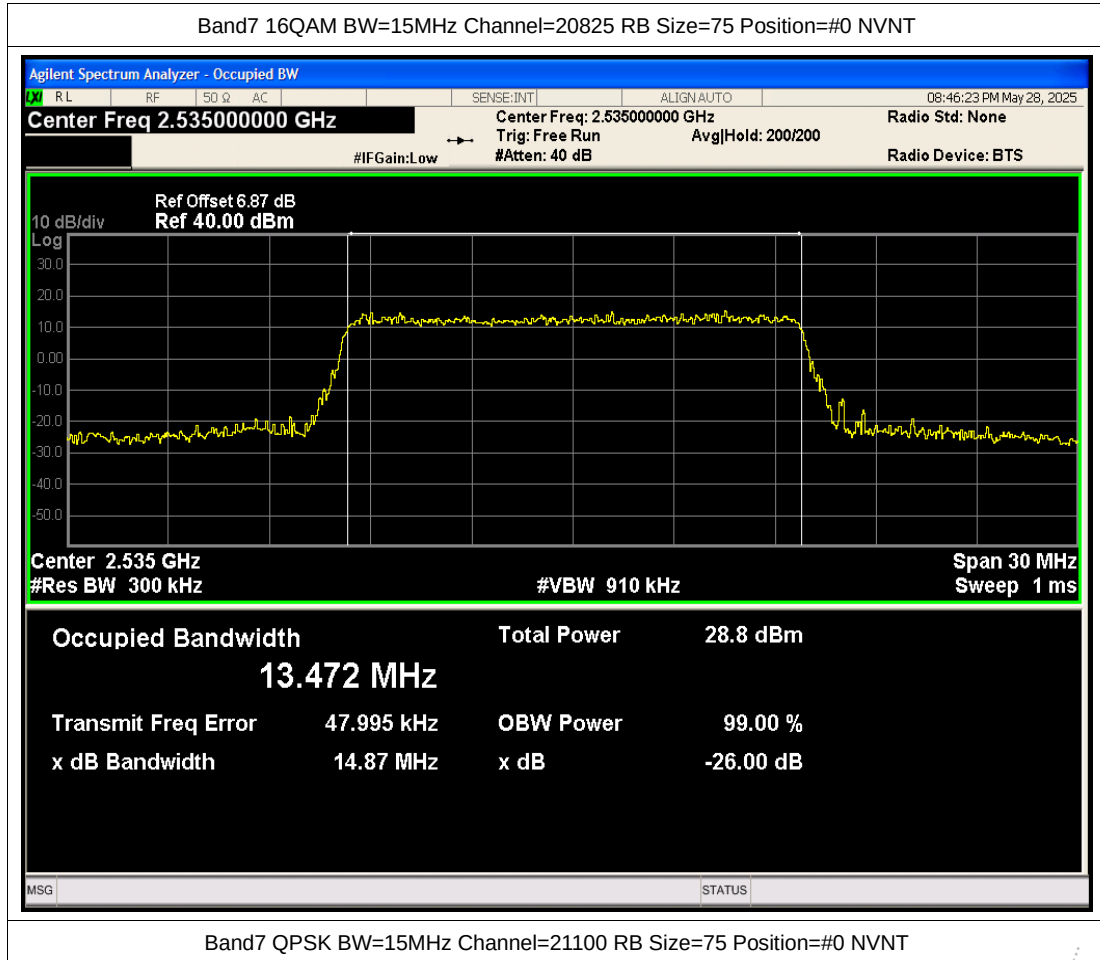


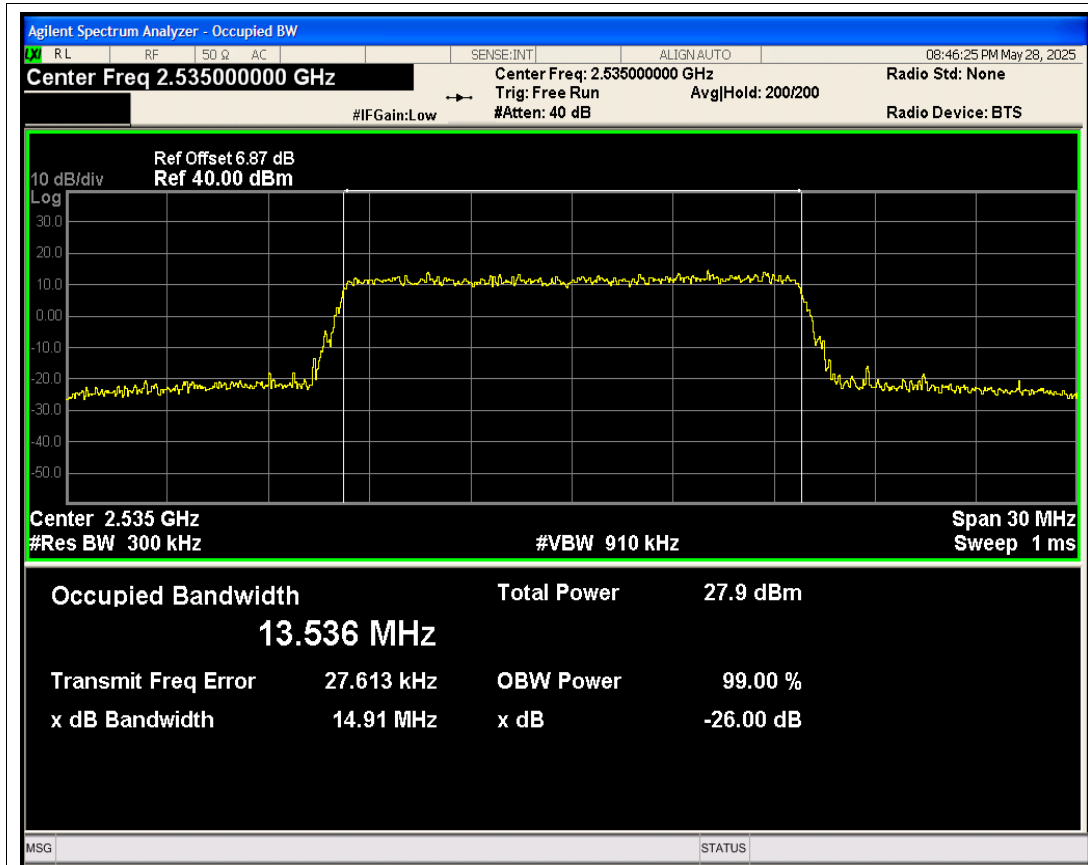




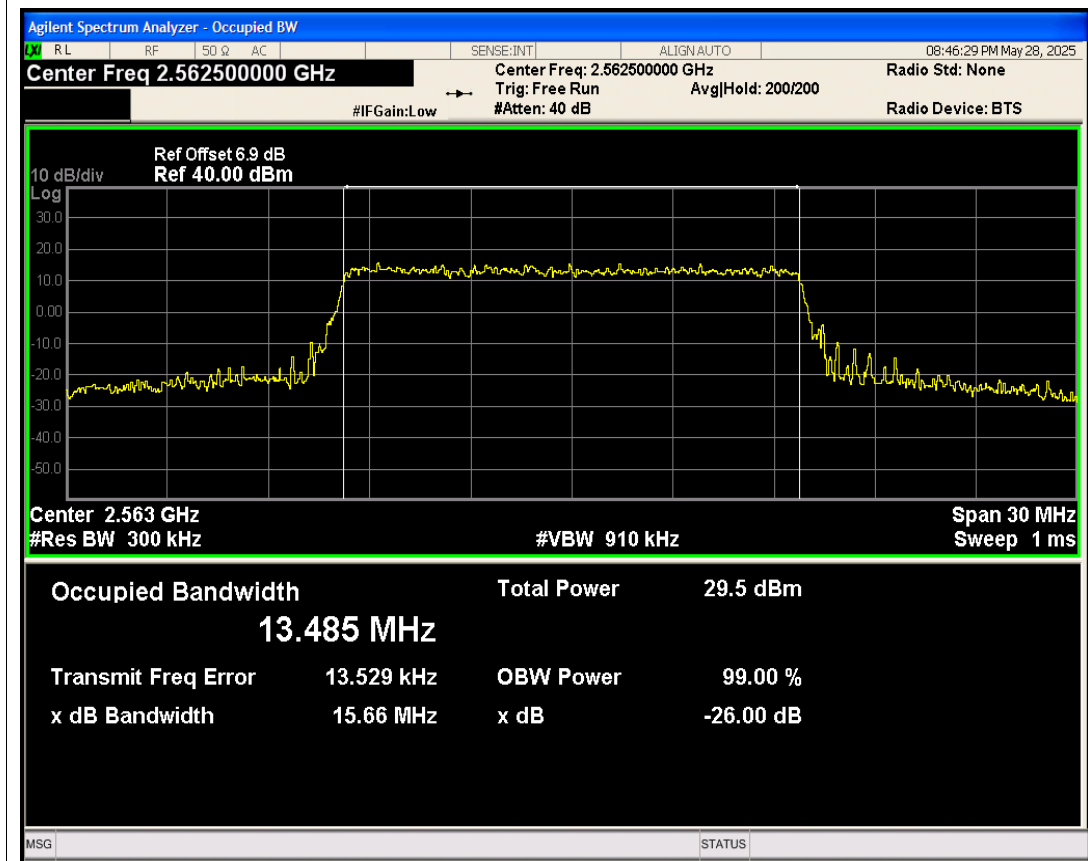
Band7 QPSK BW=15MHz Channel=20825 RB Size=75 Position=#0 NVNT

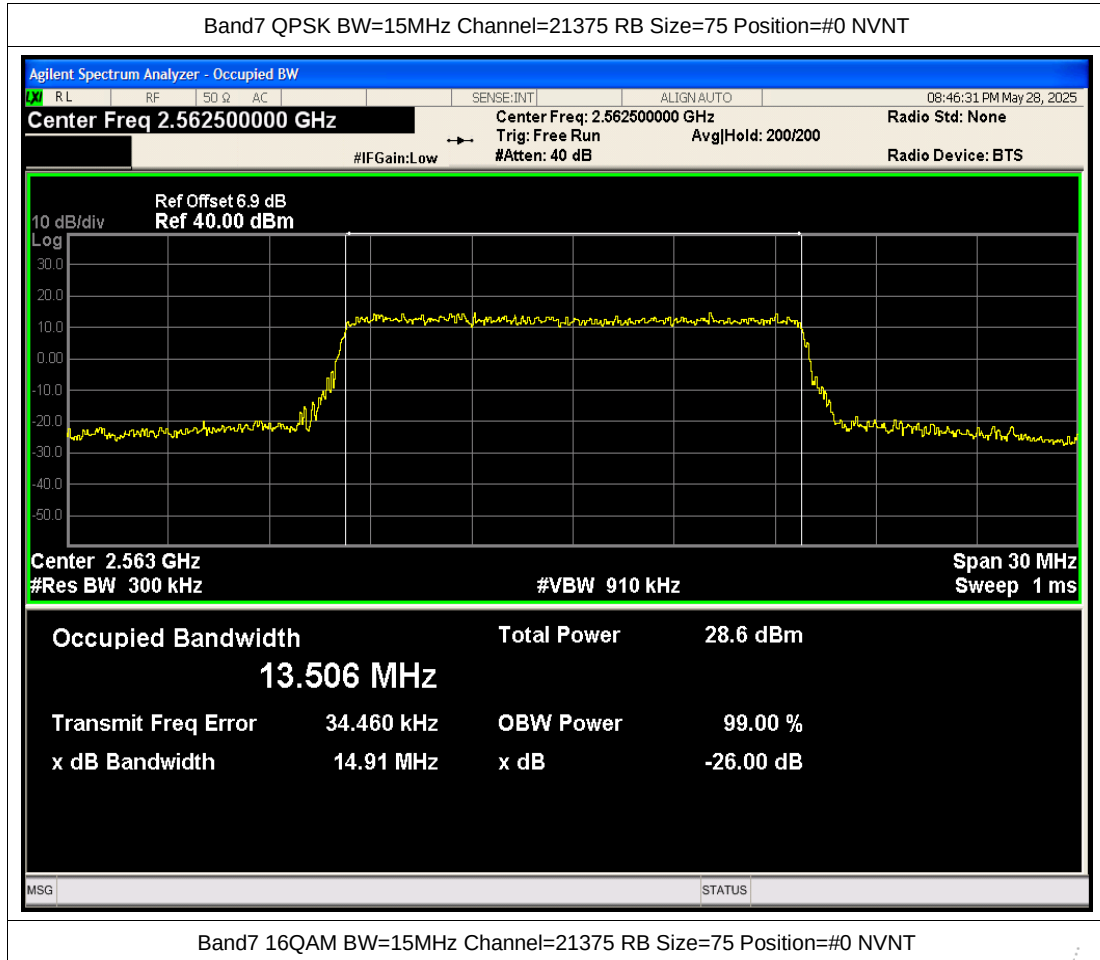


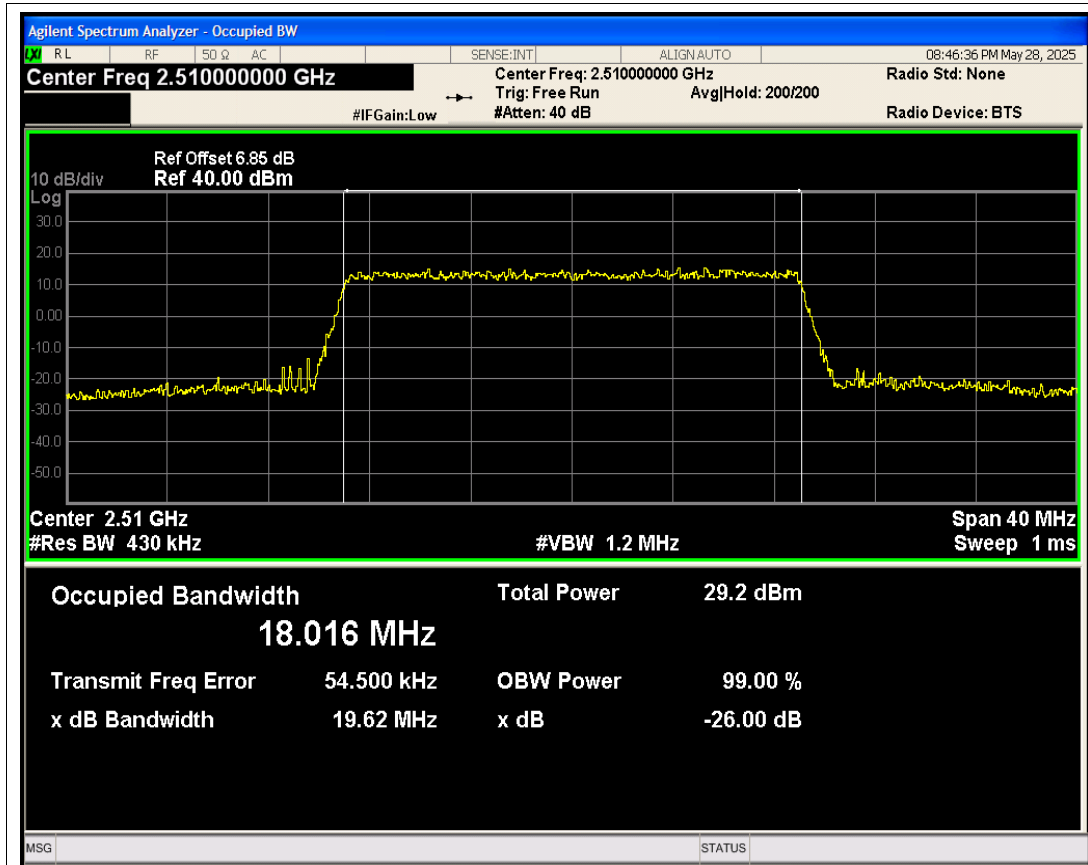




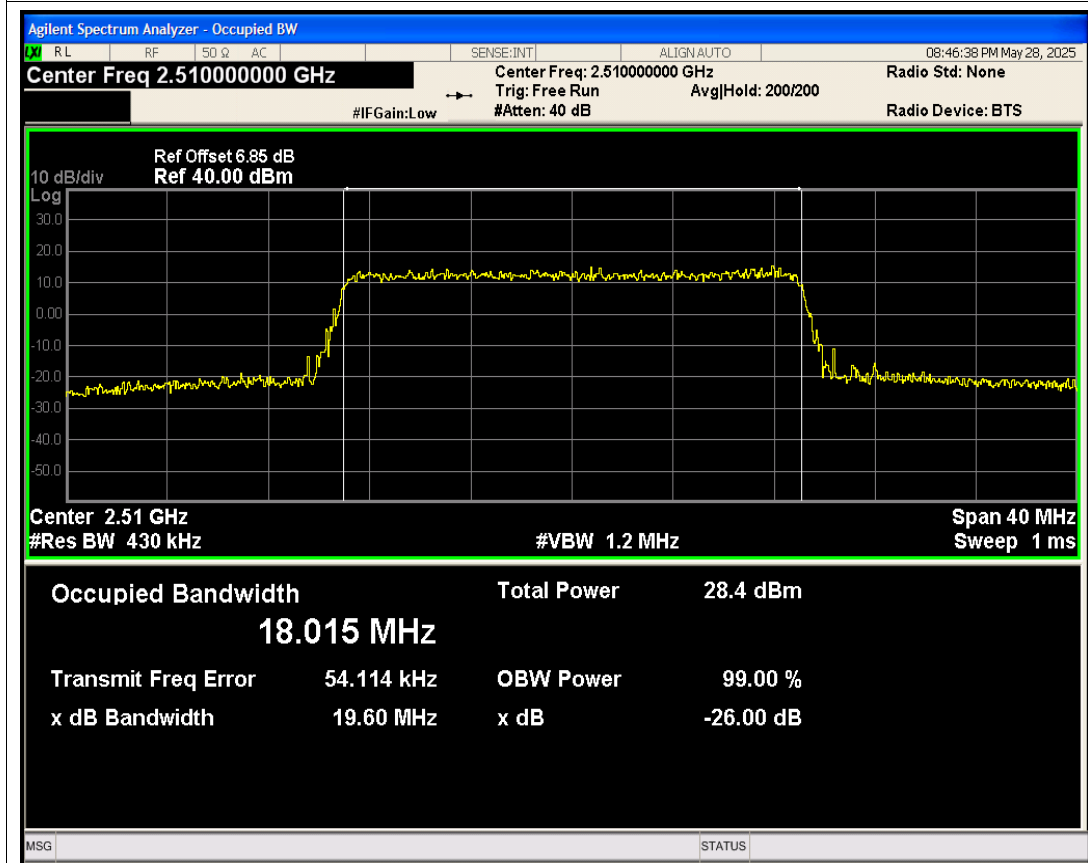
Band7 16QAM BW=15MHz Channel=21100 RB Size=75 Position=#0 NVNT

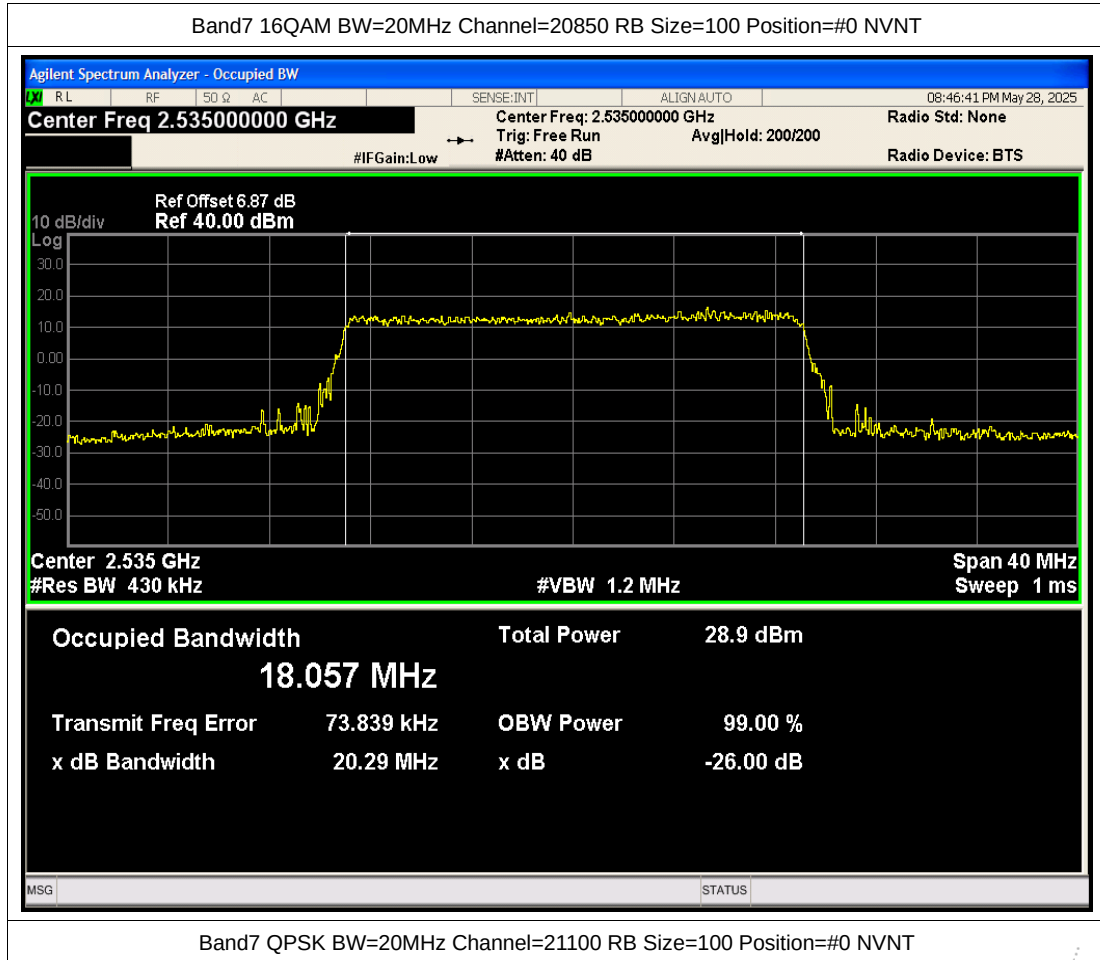


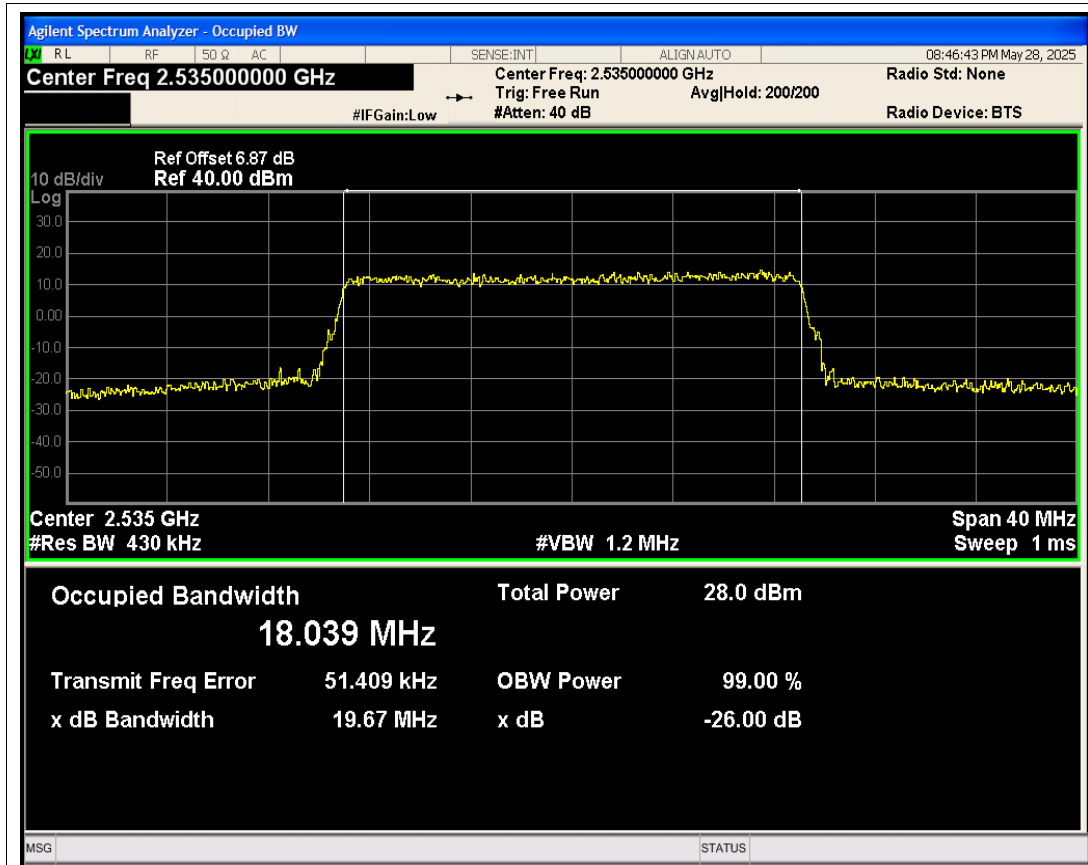




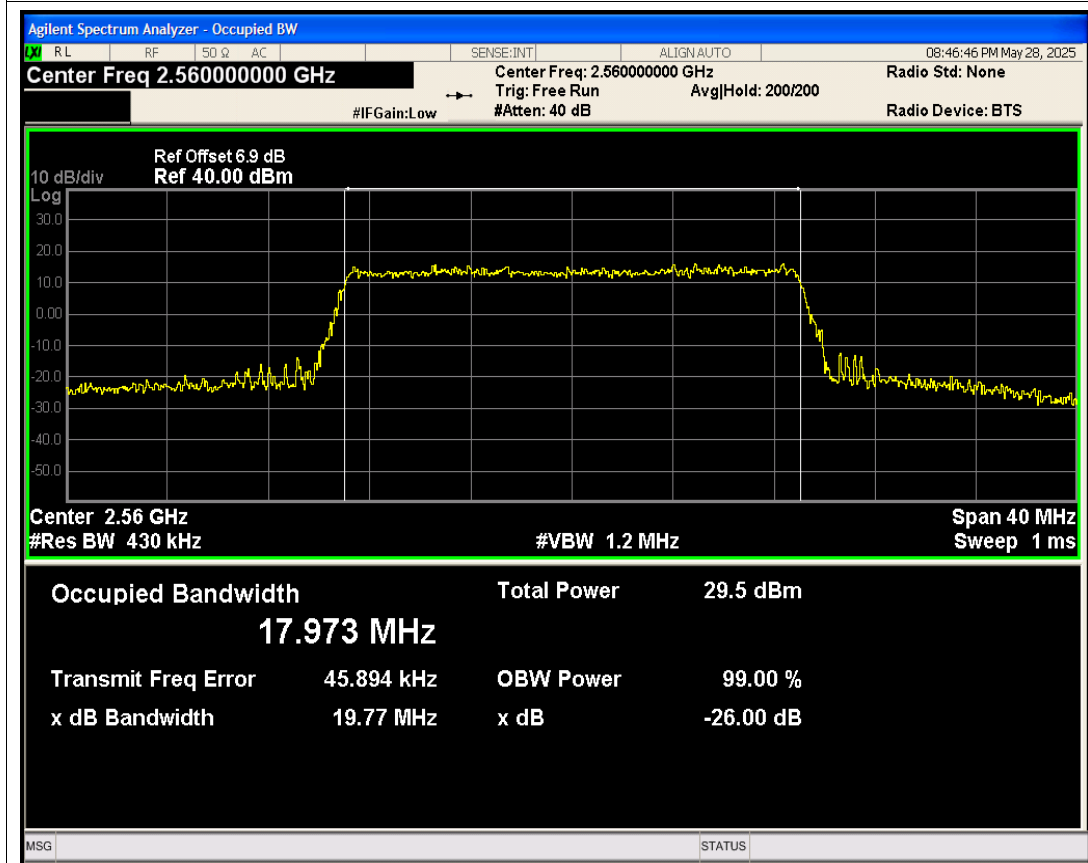
Band7 QPSK BW=20MHz Channel=20850 RB Size=100 Position=#0 NVNT

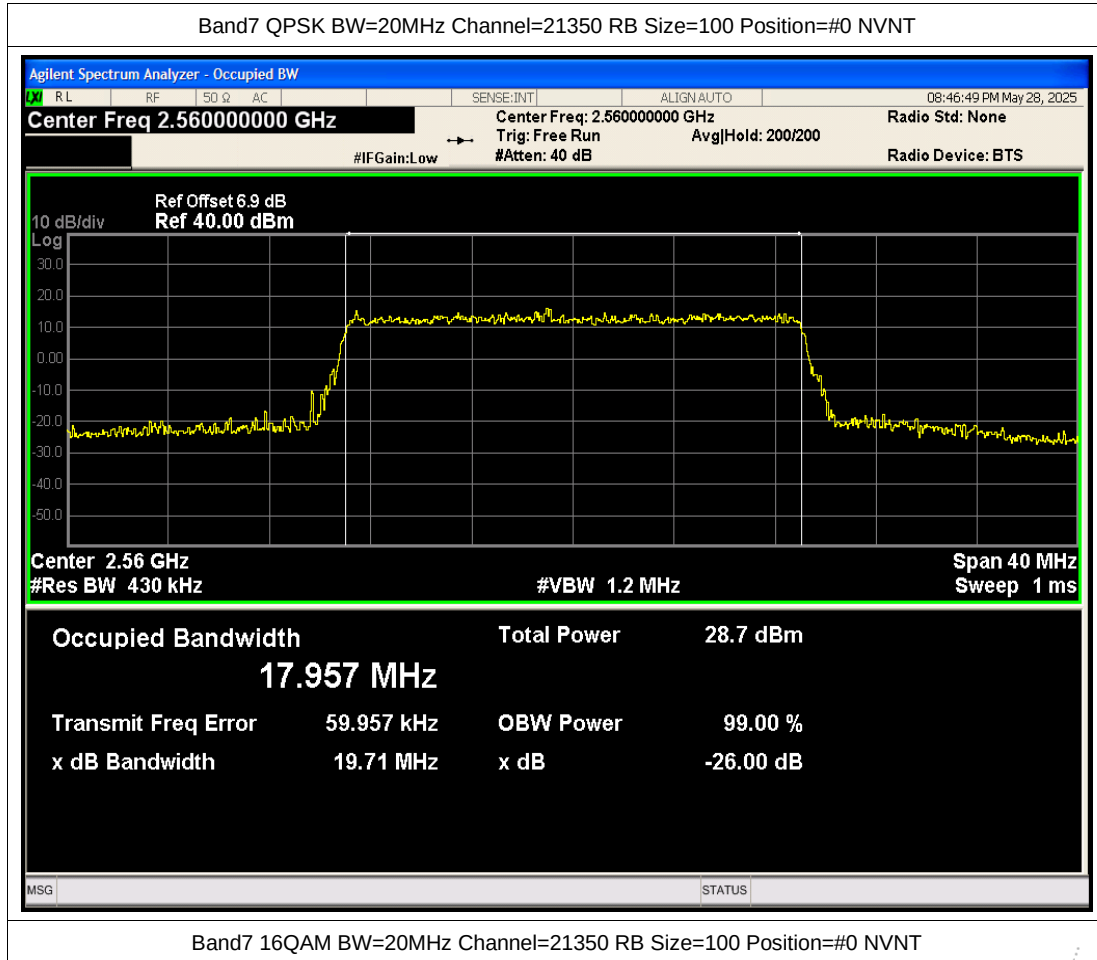






Band7 16QAM BW=20MHz Channel=21100 RB Size=100 Position=#0 NVNT

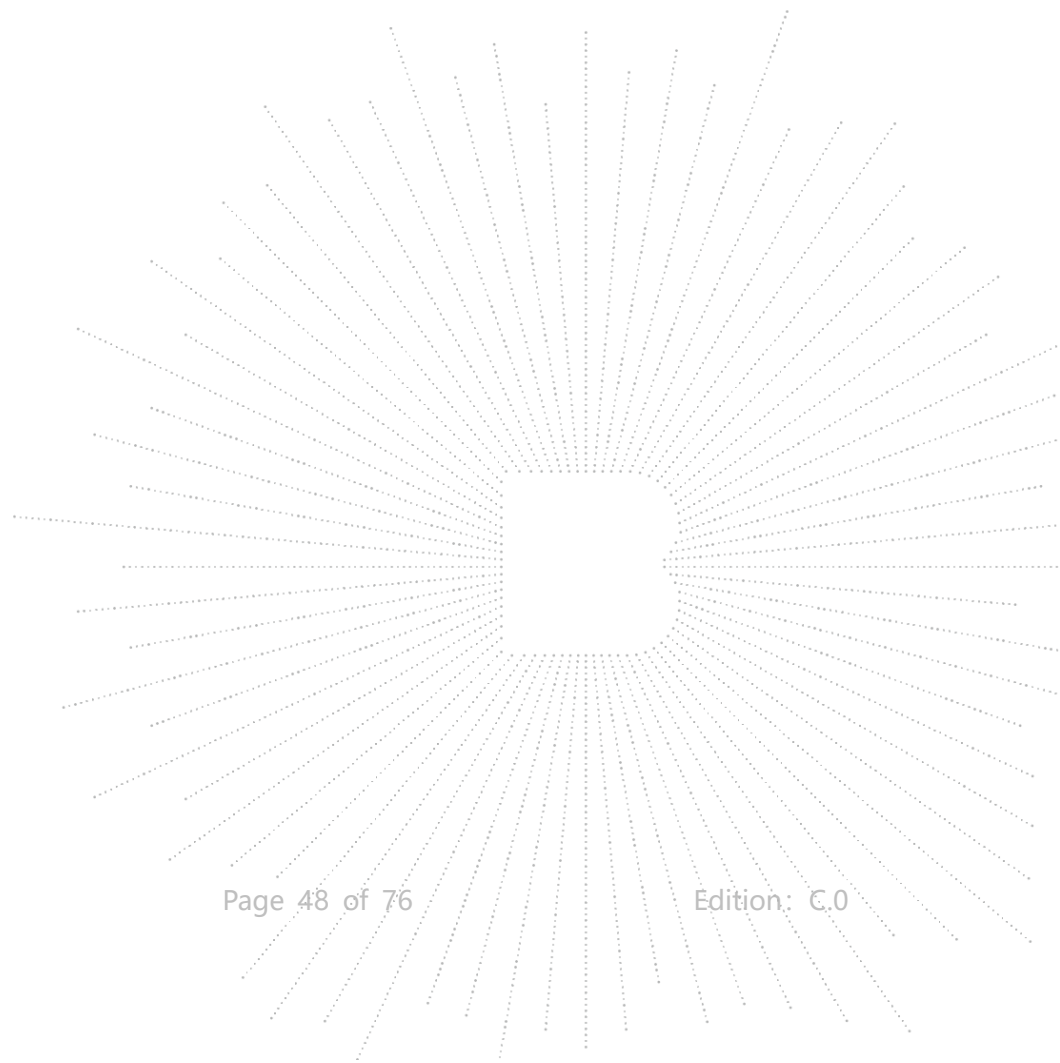


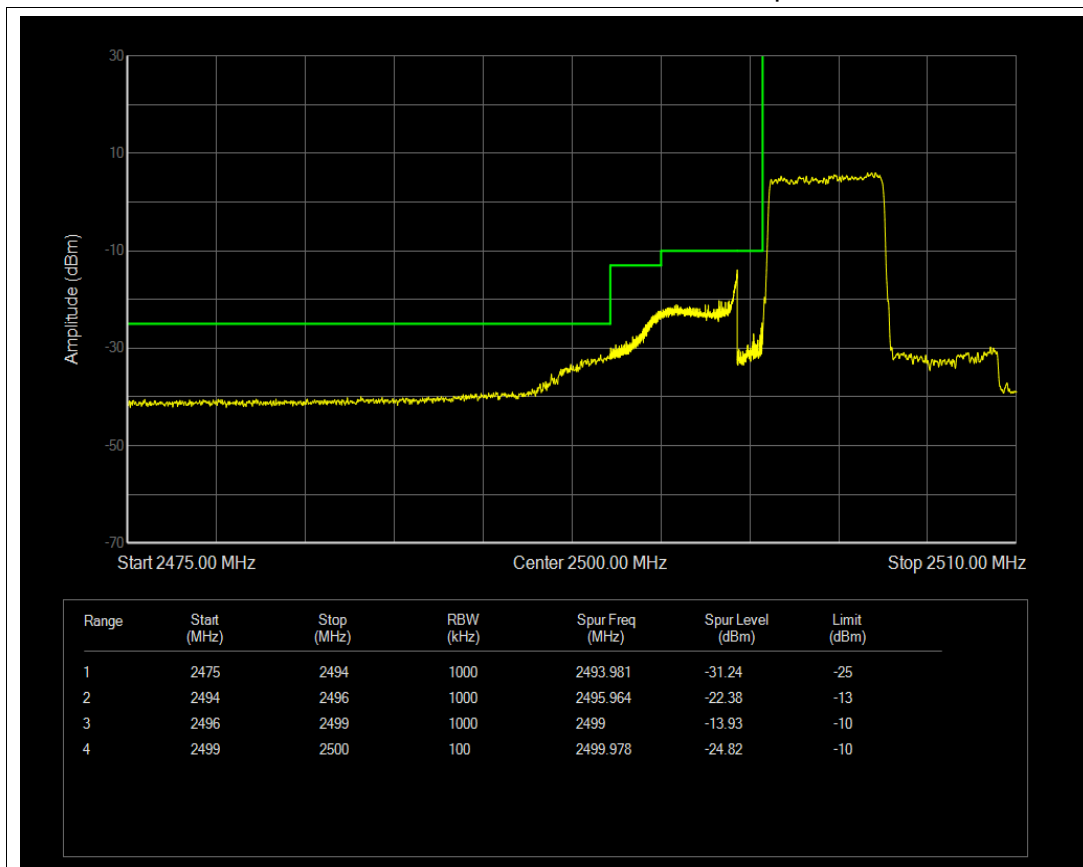


Appendix 5.Band edge

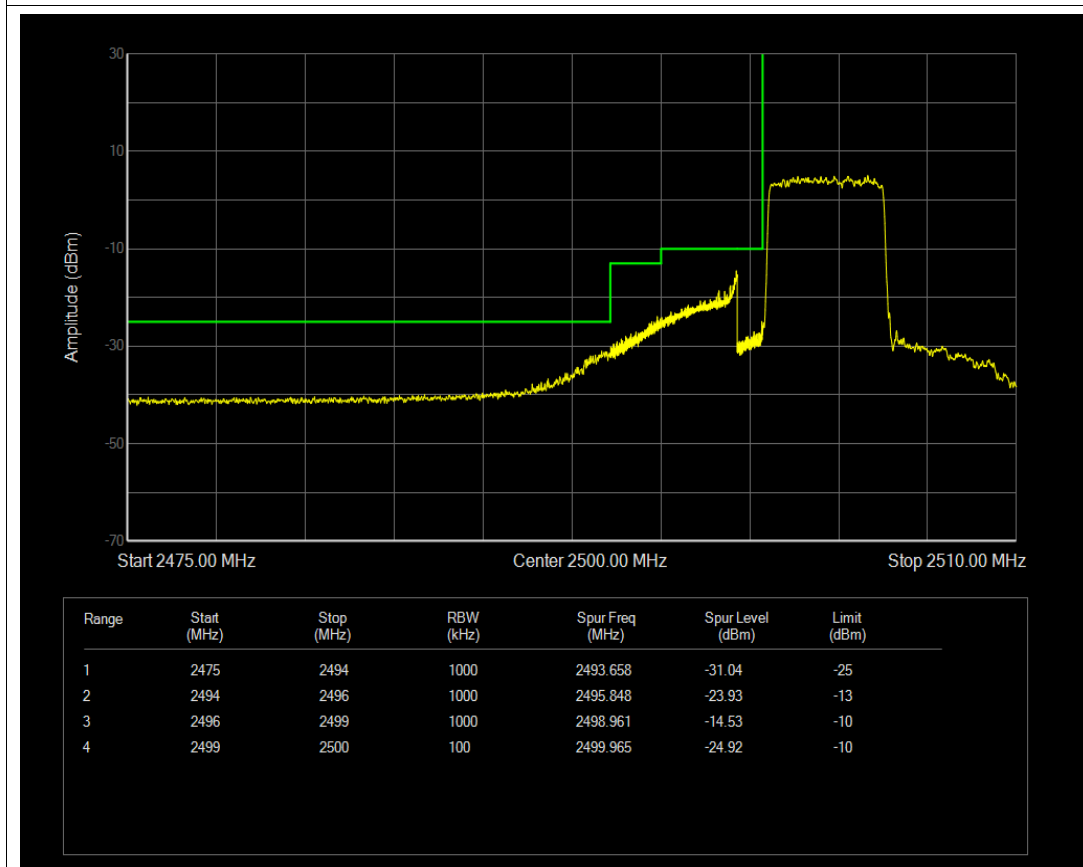
Condition	Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
NVNT	Band7	5	20775	25	#0	QPSK	2499.00	-13.93	-10	PASS
NVNT	Band7	5	20775	25	#0	16QAM	2498.96	-14.53	-10	PASS
NVNT	Band7	5	21425	25	#0	QPSK	2571.02	-14.30	-10	PASS
NVNT	Band7	5	21425	25	#0	16QAM	2571.01	-14.03	-10	PASS
NVNT	Band7	10	20800	50	#0	QPSK	2489.90	-33.55	-25	PASS
NVNT	Band7	10	20800	50	#0	16QAM	2489.55	-32.31	-25	PASS
NVNT	Band7	10	21400	50	#0	QPSK	2580.03	-34.50	-25	PASS
NVNT	Band7	10	21400	50	#0	16QAM	2580.95	-32.86	-25	PASS
NVNT	Band7	15	20825	75	#0	QPSK	2484.80	-34.53	-25	PASS
NVNT	Band7	15	20825	75	#0	16QAM	2484.86	-33.86	-25	PASS
NVNT	Band7	15	21375	75	#0	QPSK	2585.09	-35.41	-25	PASS
NVNT	Band7	15	21375	75	#0	16QAM	2585.12	-34.30	-25	PASS
NVNT	Band7	20	20850	100	#0	QPSK	2479.95	-38.39	-25	PASS
NVNT	Band7	20	20850	100	#0	16QAM	2479.97	-38.00	-25	PASS

NVNT	Band7	20	21350	100	#0	QPSK	2590.52	-39.02	-25	PASS
NVNT	Band7	20	21350	100	#0	16QAM	2590.30	-37.89	-25	PASS





Band7 QPSK BW=5MHz Channel=20775 RB Size=25 Position=#0 NVNT

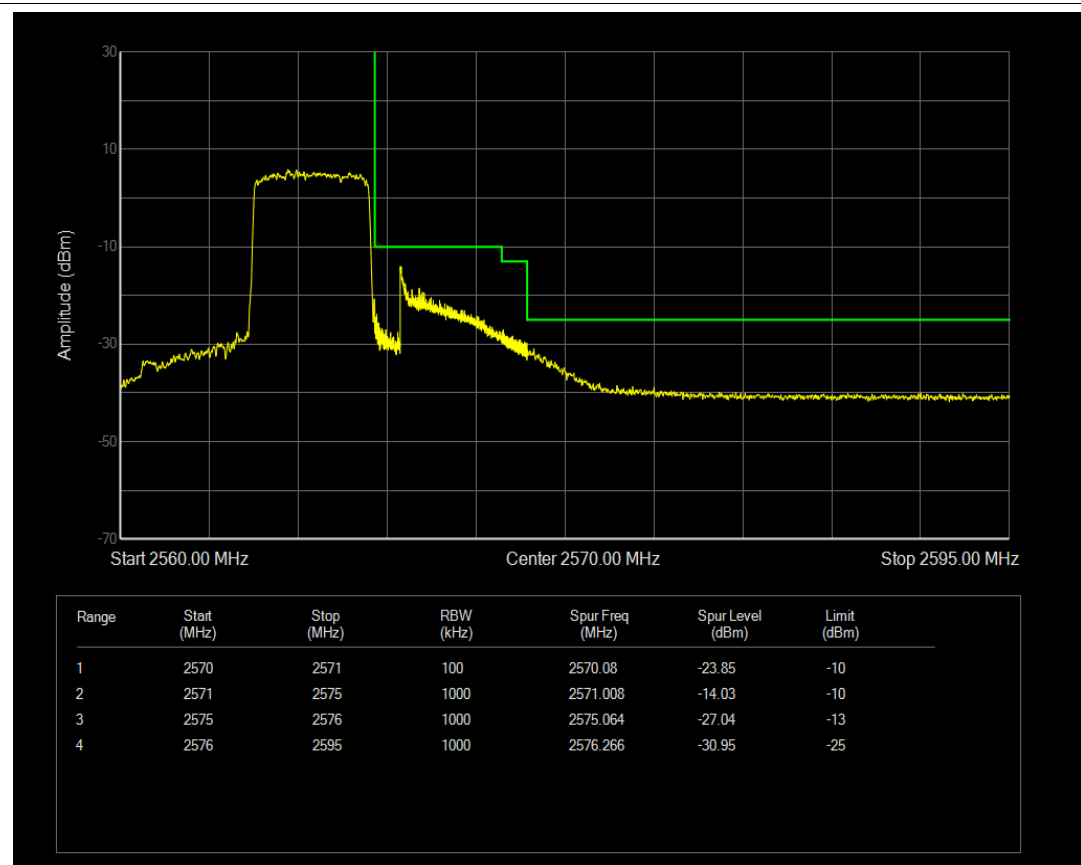


Band7 16QAM BW=5MHz Channel=20775 RB Size=25 Position=#0 NVNT

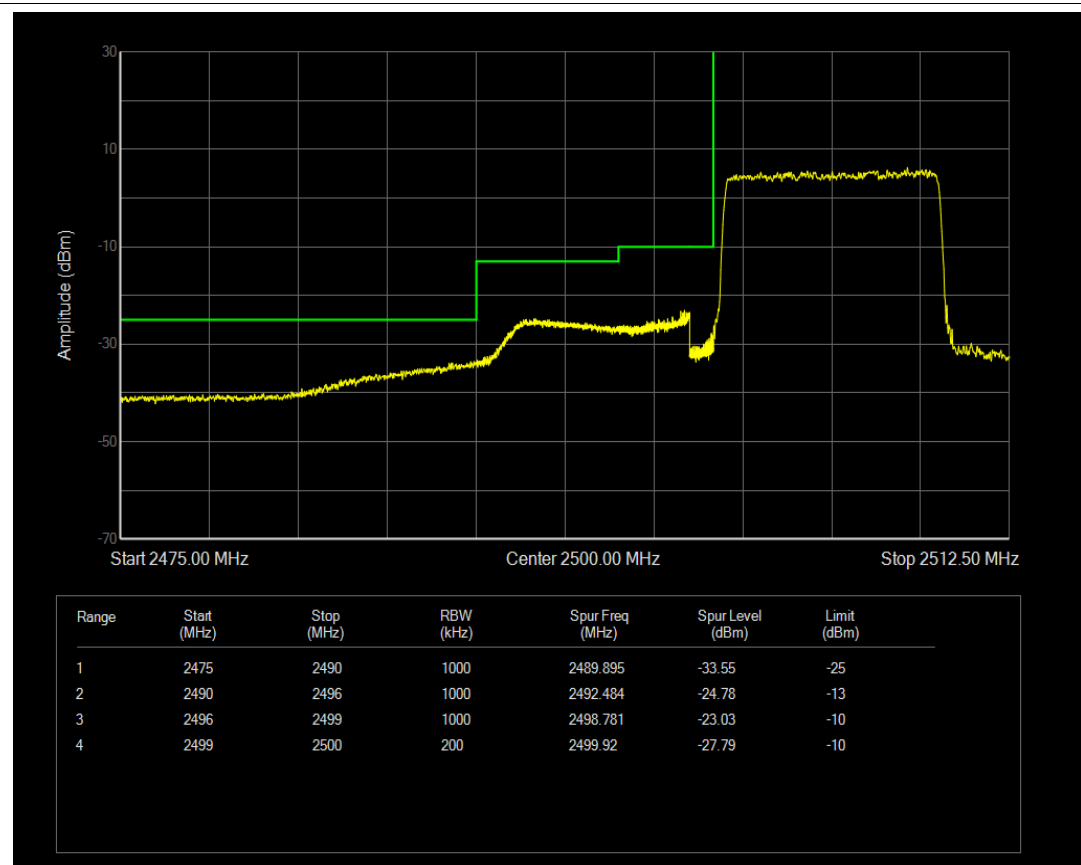


Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	2570	2571	100	2570.02	-24.44	-10
2	2571	2575	1000	2571.016	-14.3	-10
3	2575	2576	1000	2575.026	-28.45	-13
4	2576	2595	1000	2576.019	-30.19	-25

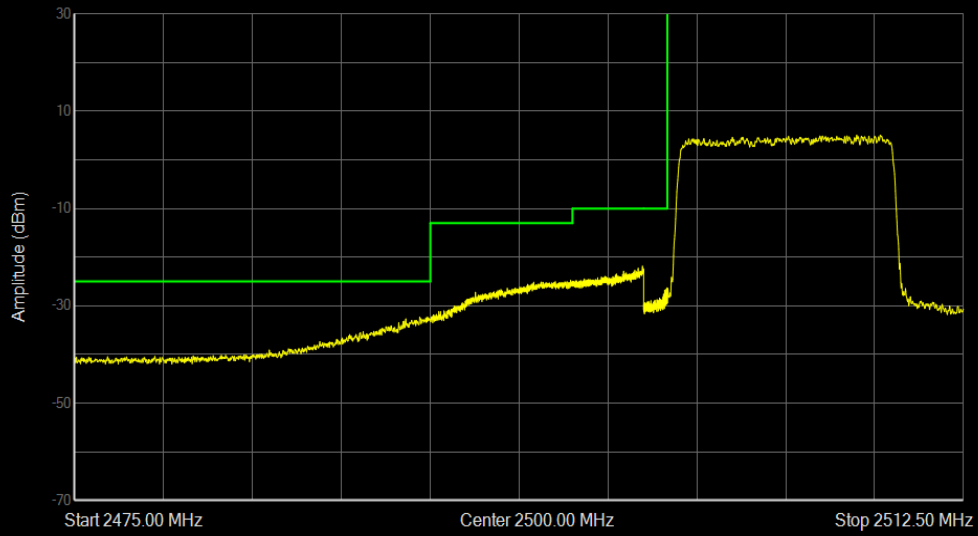
Band7 QPSK BW=5MHz Channel=21425 RB Size=25 Position=#0 NVNT



Band7 16QAM BW=5MHz Channel=21425 RB Size=25 Position=#0 NVNT

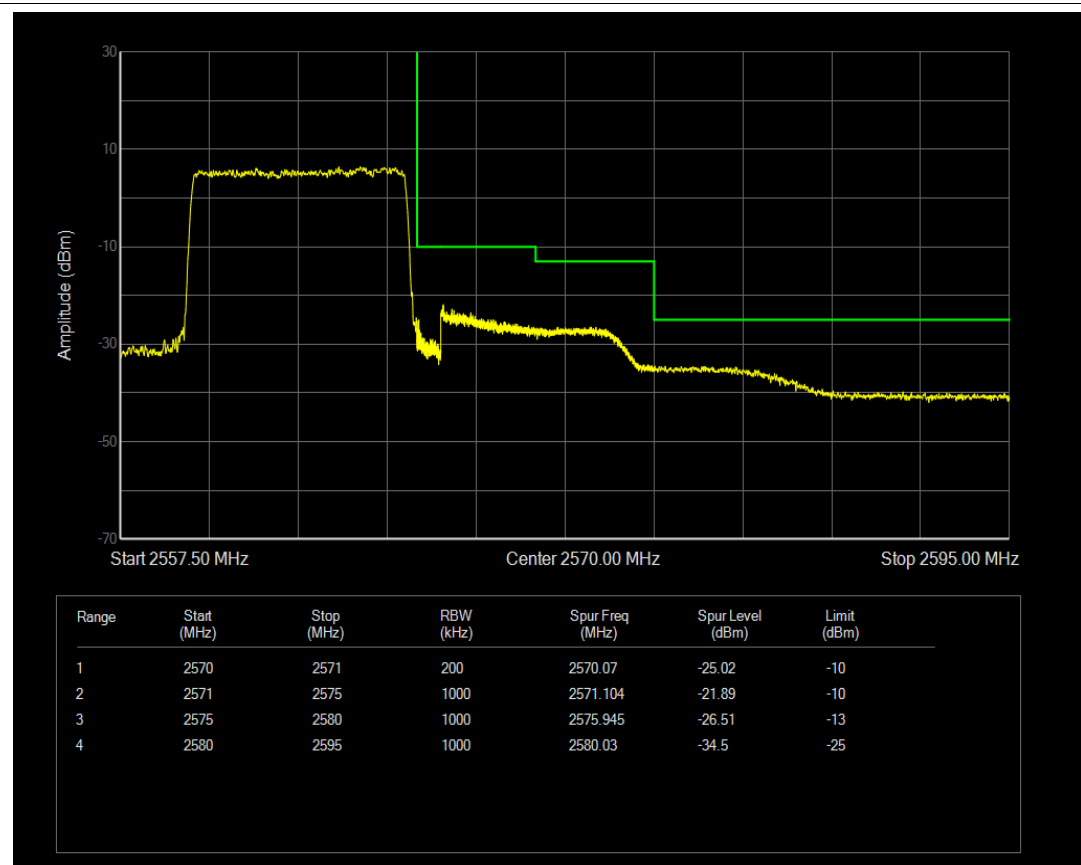


Band7 QPSK BW=10MHz Channel=20800 RB Size=50 Position=#0 NVNT

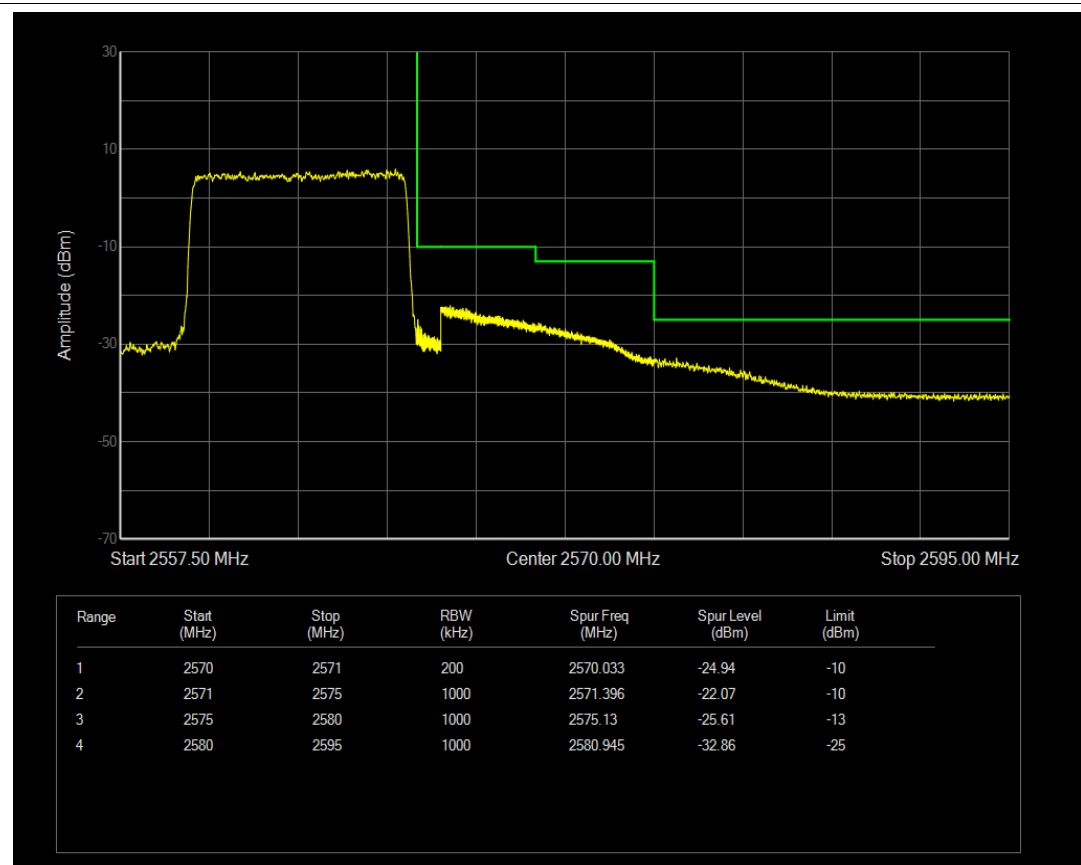


Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	2475	2490	1000	2489.55	-32.31	-25
2	2490	2496	1000	2495.916	-24.74	-13
3	2496	2499	1000	2498.949	-21.85	-10
4	2499	2500	200	2499.988	-26.31	-10

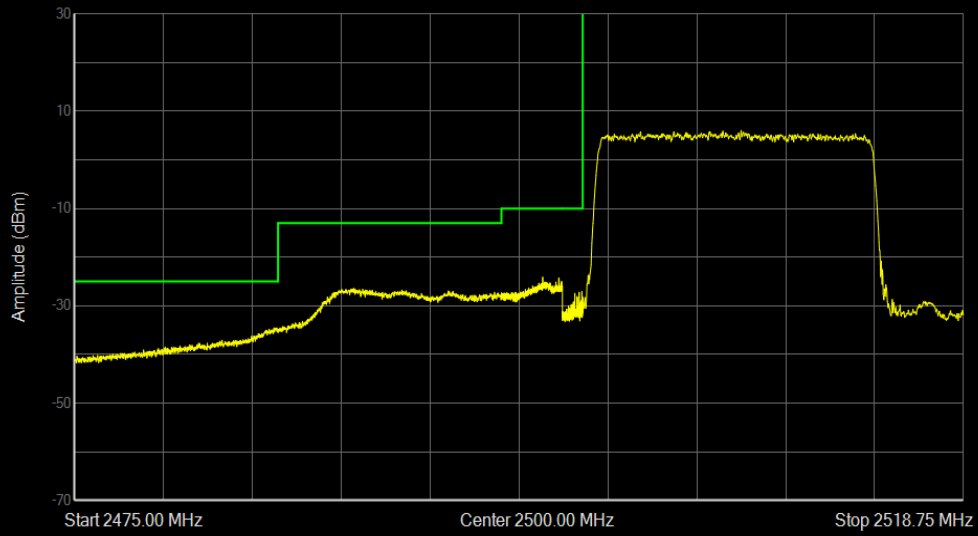
Band7 16QAM BW=10MHz Channel=20800 RB Size=50 Position=#0 NVNT



Band7 QPSK BW=10MHz Channel=21400 RB Size=50 Position=#0 NVNT

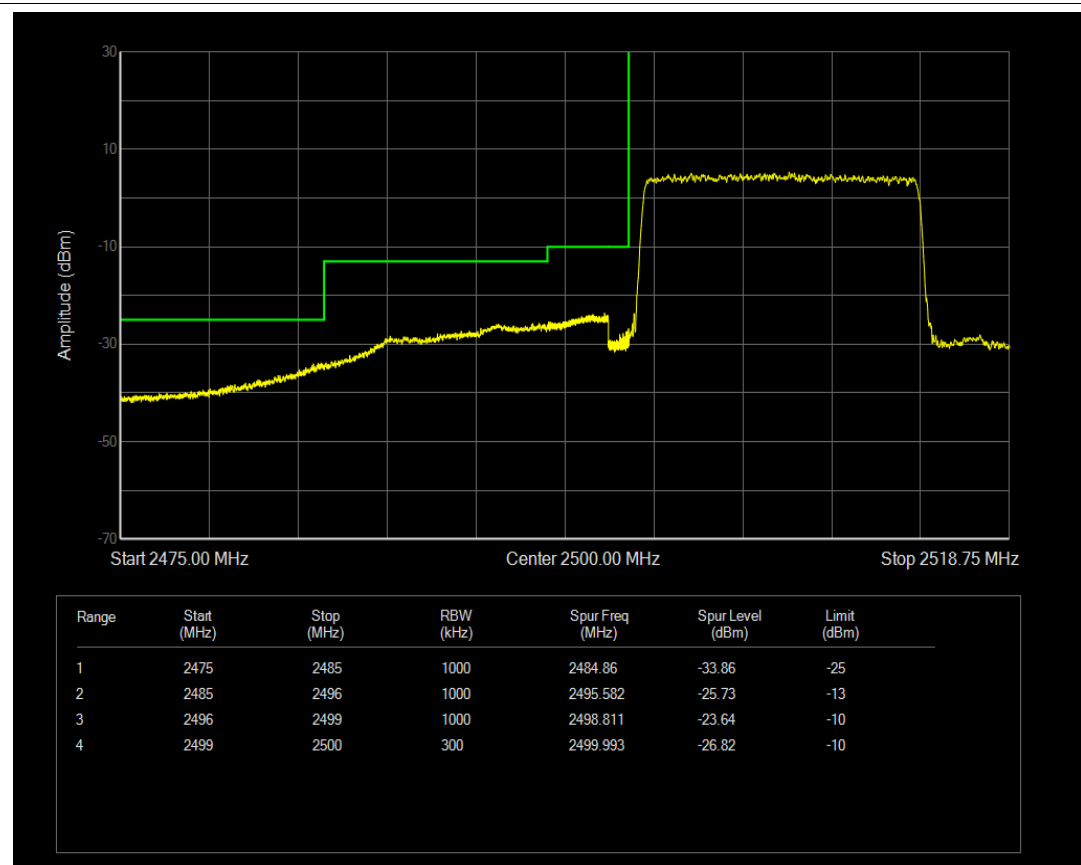


Band7 16QAM BW=10MHz Channel=21400 RB Size=50 Position=#0 NVNT

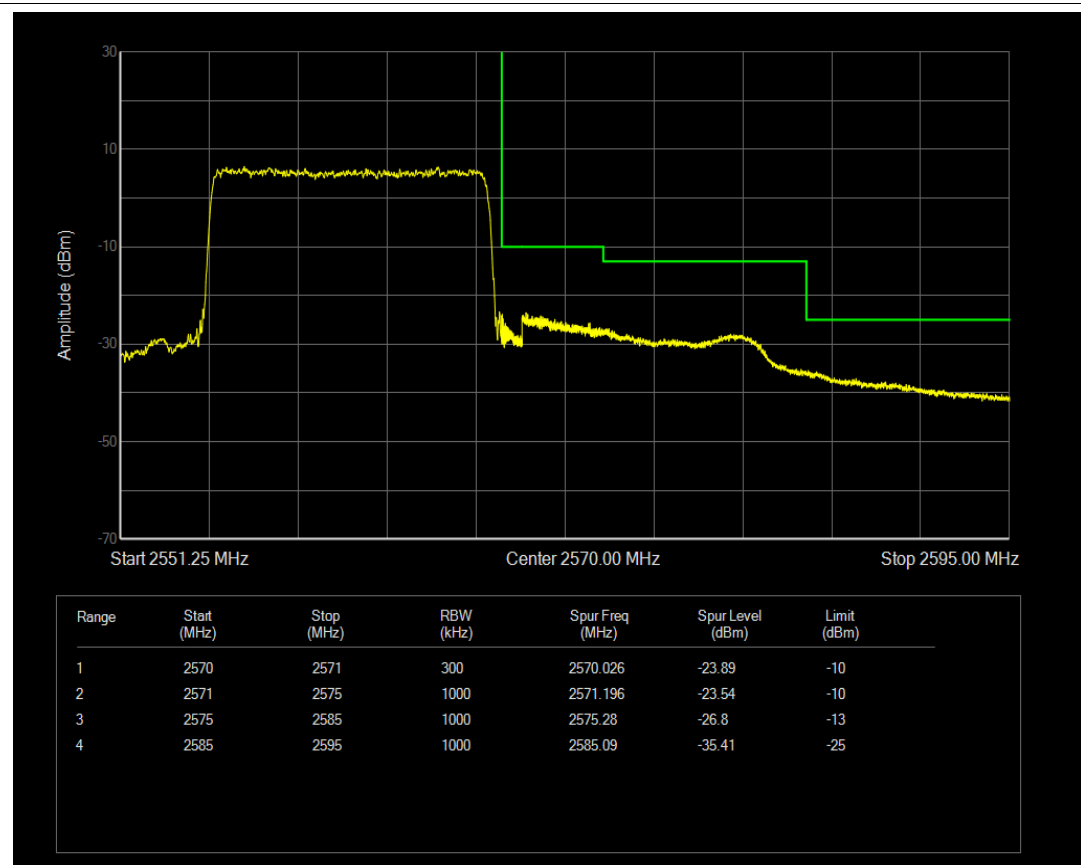


Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	2475	2485	1000	2484.8	-34.53	-25
2	2485	2496	1000	2488.74	-26.42	-13
3	2496	2499	1000	2498.031	-24.11	-10
4	2499	2500	300	2499.961	-27.04	-10

Band7 QPSK BW=15MHz Channel=20825 RB Size=75 Position=#0 NVNT



Band7 16QAM BW=15MHz Channel=20825 RB Size=75 Position=#0 NVNT

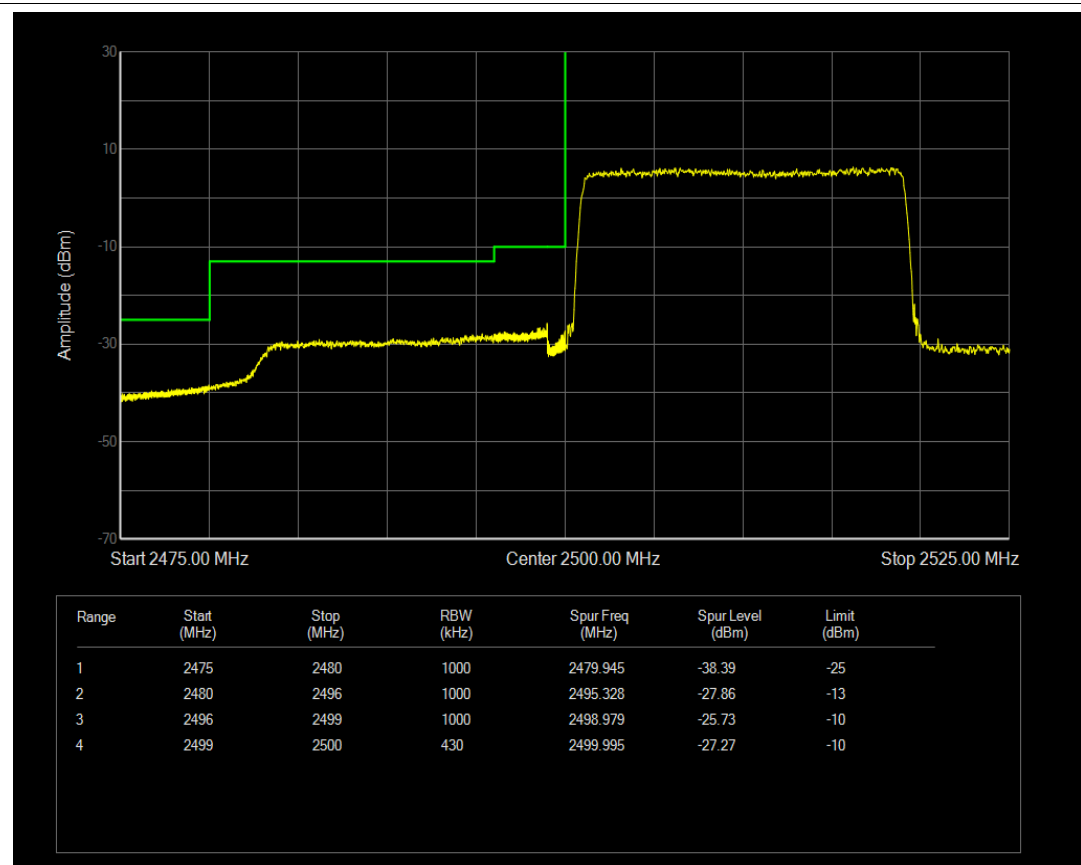


Band7 QPSK BW=15MHz Channel=21375 RB Size=75 Position=#0 NVNT

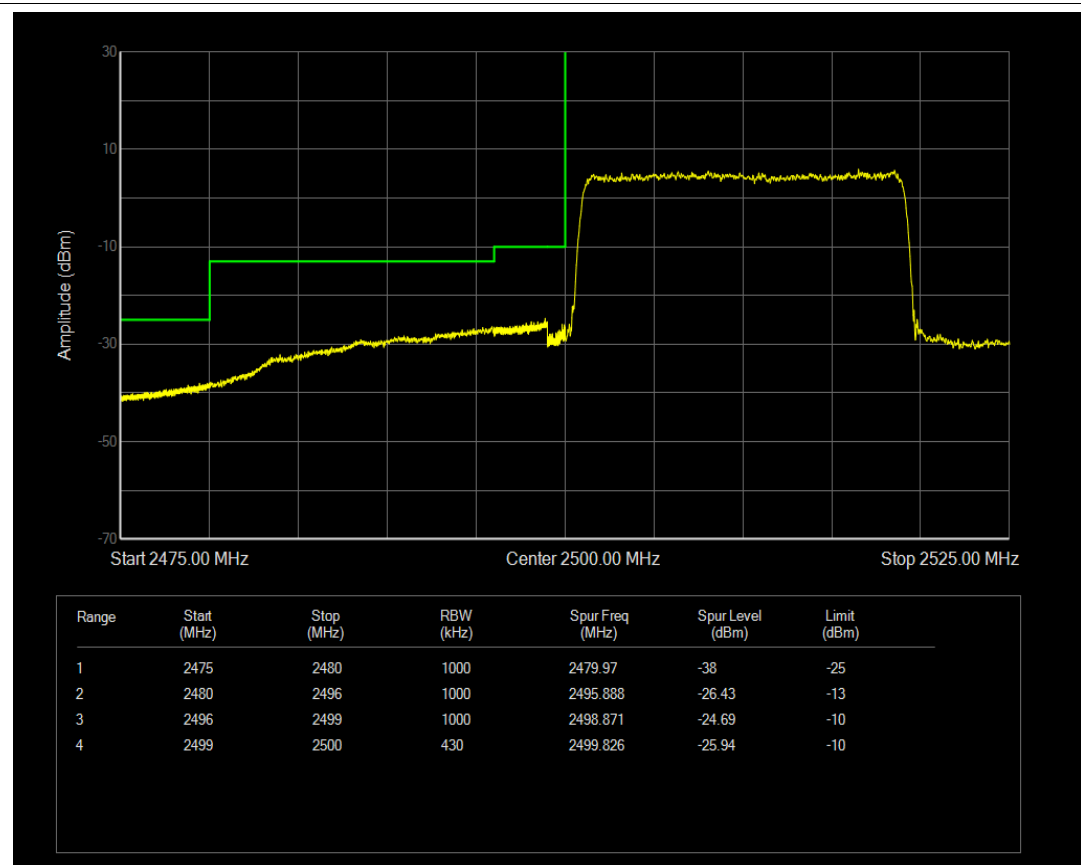


Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	2570	2571	300	2570.32	-26.25	-10
2	2571	2575	1000	2571.296	-23.97	-10
3	2575	2585	1000	2575.42	-26.59	-13
4	2585	2595	1000	2585.12	-34.3	-25

Band7 16QAM BW=15MHz Channel=21375 RB Size=75 Position=#0 NVNT



Band7 QPSK BW=20MHz Channel=20850 RB Size=100 Position=#0 NVNT

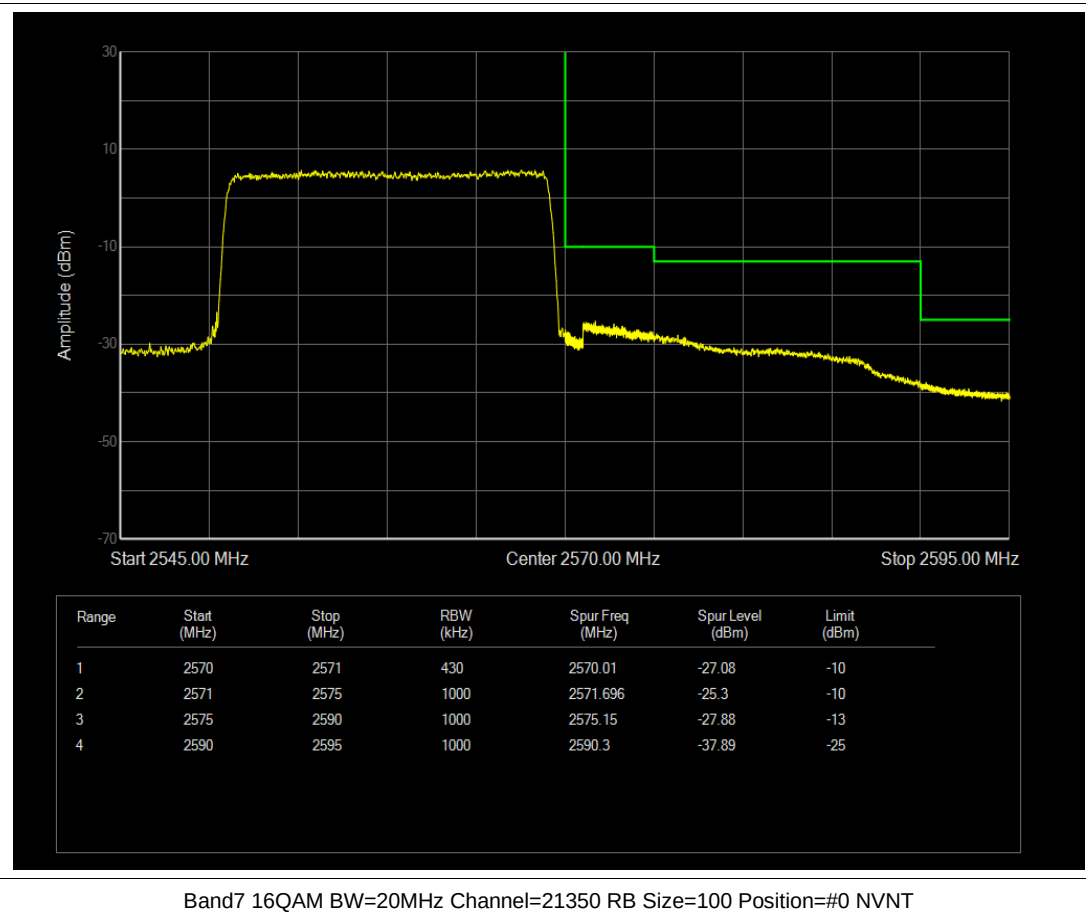


Band7 16QAM BW=20MHz Channel=20850 RB Size=100 Position=#0 NVNT



Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	2570	2571	430	2570.006	-25.88	-10
2	2571	2575	1000	2571.276	-25.79	-10
3	2575	2590	1000	2575.165	-27.76	-13
4	2590	2595	1000	2590.515	-39.02	-25

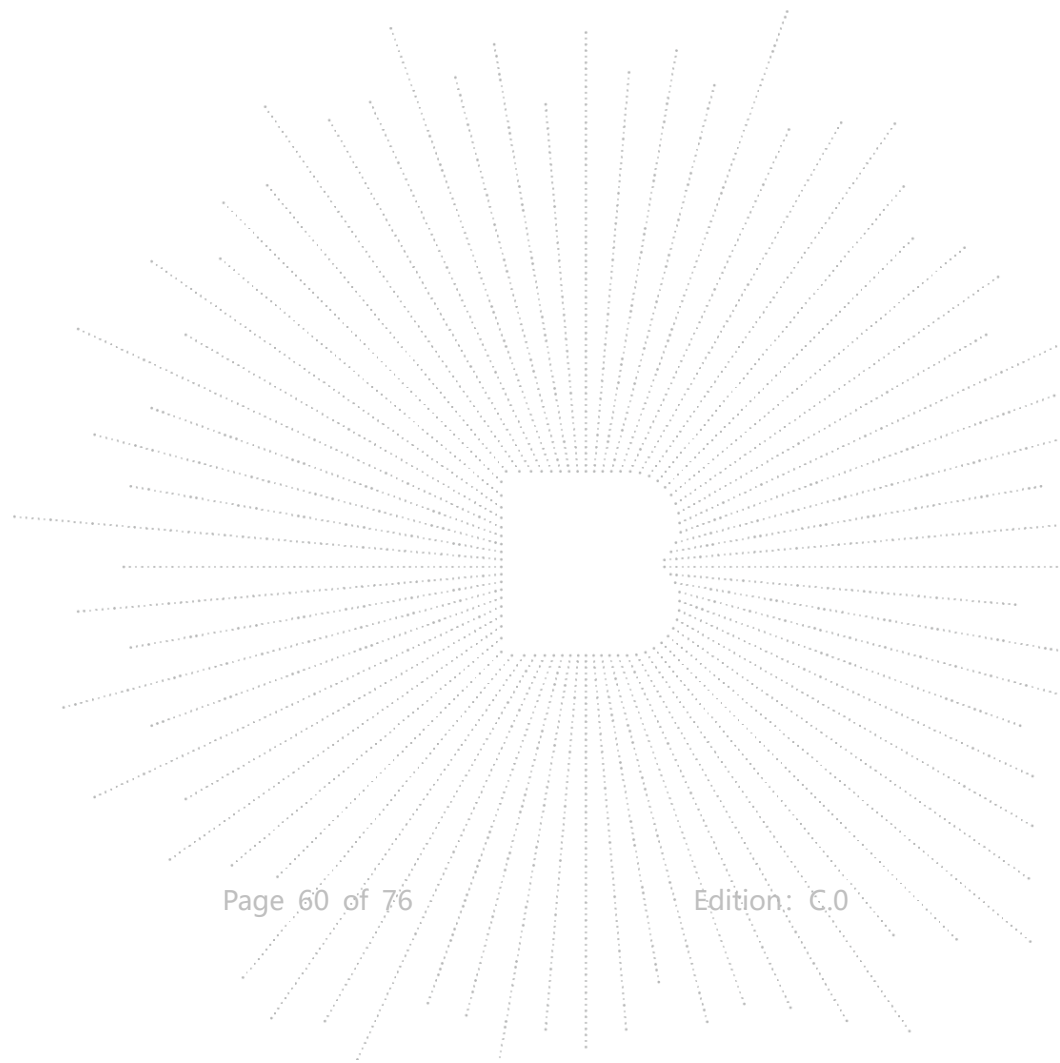
Band7 QPSK BW=20MHz Channel=21350 RB Size=100 Position=#0 NVNT

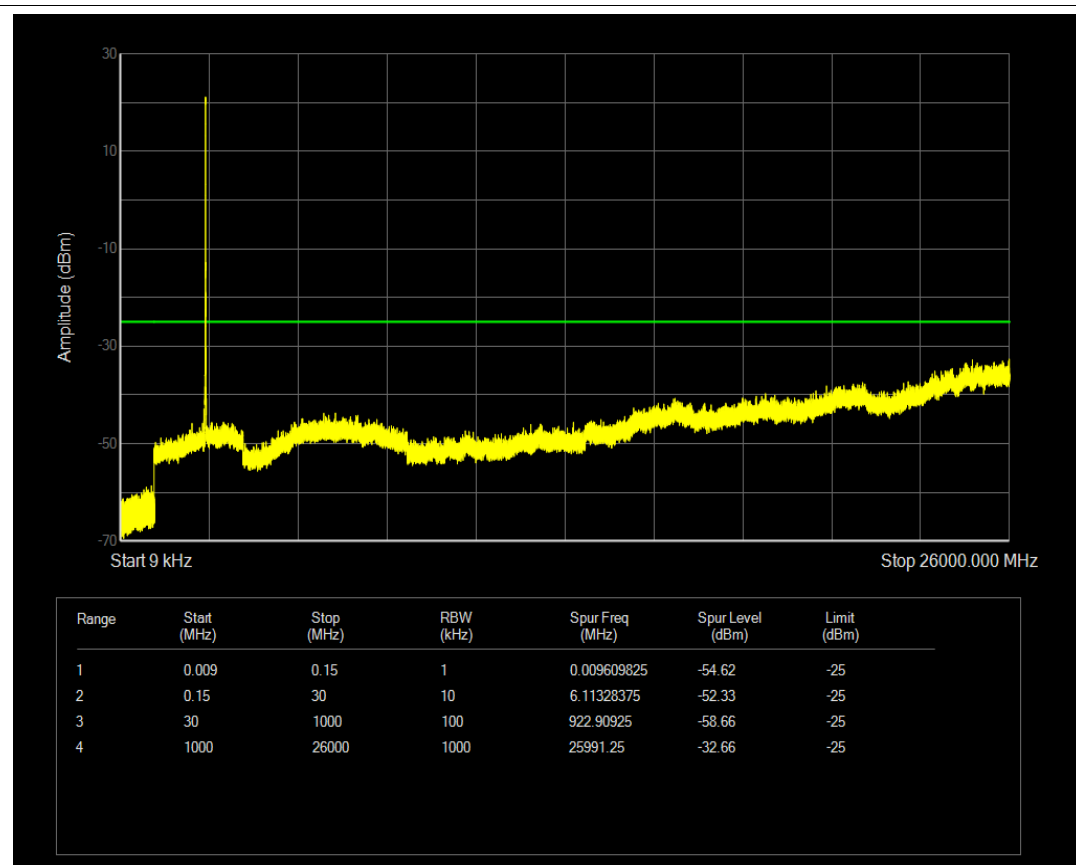


Appendix 6.Out-of-band emissions

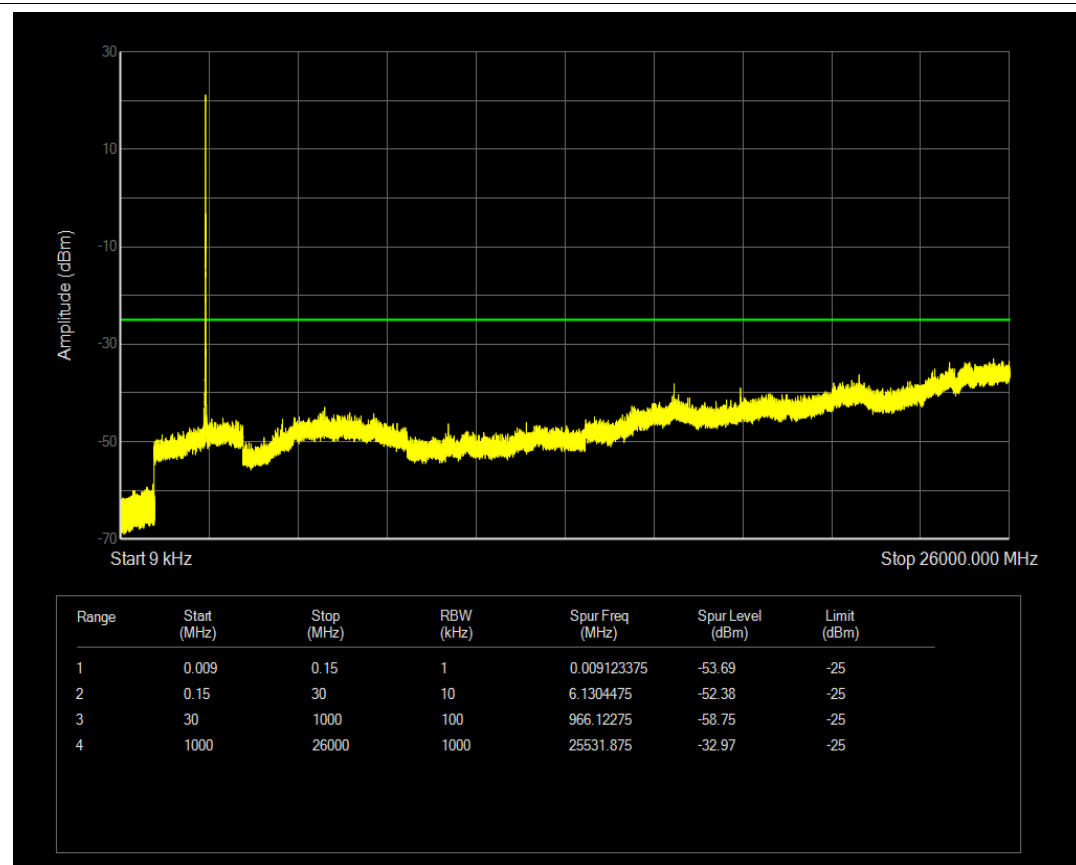
Condition	Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
NVNT	Band7	5	20775	25	#0	QPSK	25991.25	-32.66	-25	PASS
NVNT	Band7	5	20775	25	#0	16QAM	25531.88	-32.97	-25	PASS
NVNT	Band7	5	21100	25	#0	QPSK	25872.50	-32.08	-25	PASS
NVNT	Band7	5	21100	25	#0	16QAM	25391.88	-32.67	-25	PASS
NVNT	Band7	5	21425	25	#0	QPSK	25307.50	-32.90	-25	PASS
NVNT	Band7	5	21425	25	#0	16QAM	25798.13	-32.21	-25	PASS
NVNT	Band7	10	20800	50	#0	QPSK	25134.38	-32.43	-25	PASS
NVNT	Band7	10	20800	50	#0	16QAM	25683.13	-31.96	-25	PASS
NVNT	Band7	10	21100	50	#0	QPSK	25470.00	-32.45	-25	PASS
NVNT	Band7	10	21100	50	#0	16QAM	24750.63	-32.50	-25	PASS
NVNT	Band7	10	21400	50	#0	QPSK	25778.75	-31.62	-25	PASS
NVNT	Band7	10	21400	50	#0	16QAM	25064.38	-31.76	-25	PASS
NVNT	Band7	15	20825	75	#0	QPSK	25658.13	-32.53	-25	PASS
NVNT	Band7	15	20825	75	#0	16QAM	25751.88	-32.64	-25	PASS
NVNT	Band7	15	21100	75	#0	QPSK	25478.75	-32.32	-25	PASS

NVNT	Band7	15	21100	75	#0	16QAM	25693.75	-31.90	-25	PASS
NVNT	Band7	15	21375	75	#0	QPSK	25656.88	-32.81	-25	PASS
NVNT	Band7	15	21375	75	#0	16QAM	25698.75	-32.72	-25	PASS
NVNT	Band7	20	20850	100	#0	QPSK	25093.13	-33.17	-25	PASS
NVNT	Band7	20	20850	100	#0	16QAM	25443.75	-32.99	-25	PASS
NVNT	Band7	20	21100	100	#0	QPSK	25853.75	-33.23	-25	PASS
NVNT	Band7	20	21100	100	#0	16QAM	25787.50	-32.76	-25	PASS
NVNT	Band7	20	21350	100	#0	QPSK	25829.38	-31.92	-25	PASS
NVNT	Band7	20	21350	100	#0	16QAM	25746.88	-32.92	-25	PASS

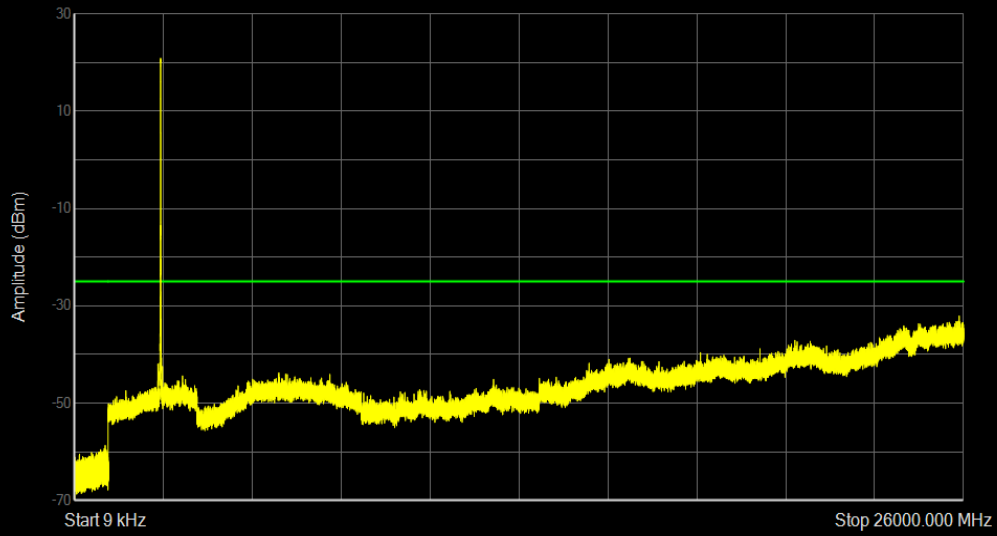




Band7 QPSK BW=5MHz Channel=20775 RB Size=25 Position=#0 NVNT

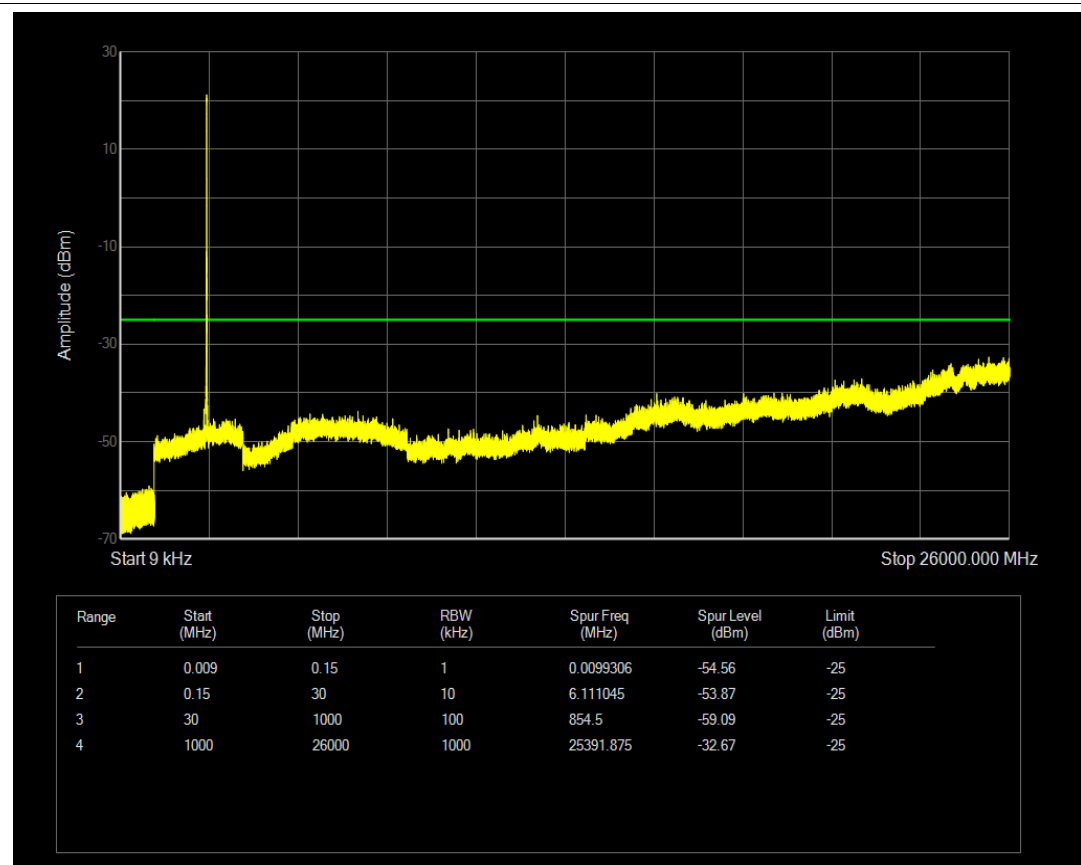


Band7 16QAM BW=5MHz Channel=20775 RB Size=25 Position=#0 NVNT

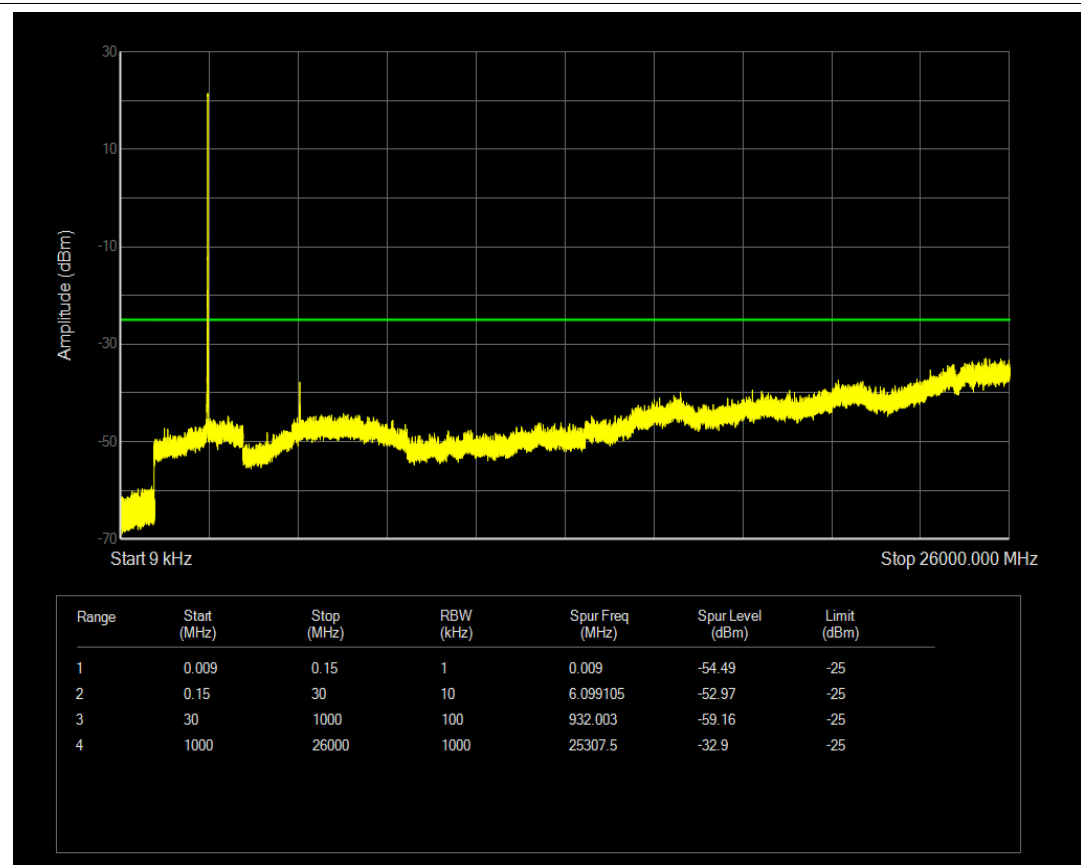


Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0102972	-54.76	-25
2	0.15	30	10	6.14164125	-53.18	-25
3	30	1000	100	917.2105	-58.7	-25
4	1000	26000	1000	25872.5	-32.08	-25

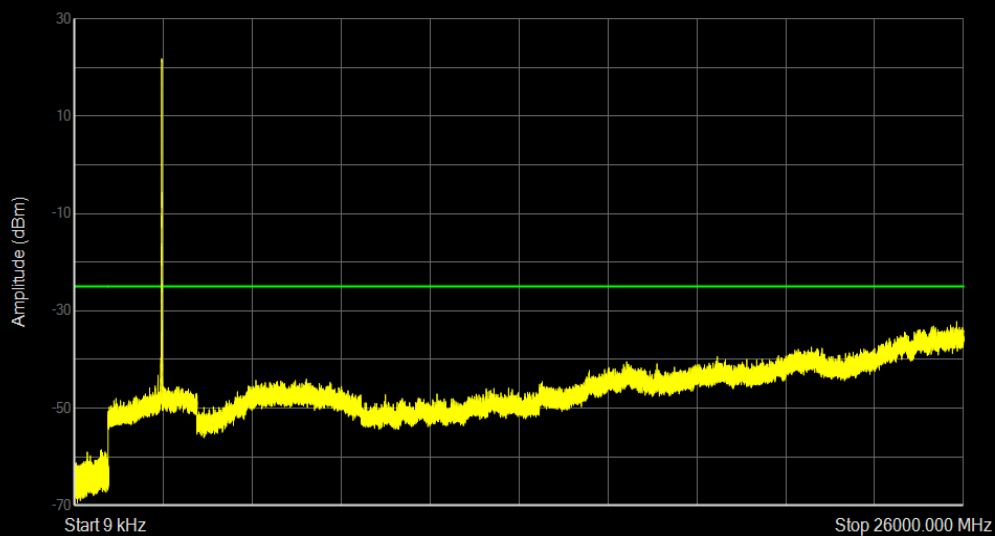
Band7 QPSK BW=5MHz Channel=21100 RB Size=25 Position=#0 NVNT



Band7 16QAM BW=5MHz Channel=21100 RB Size=25 Position=#0 NVNT

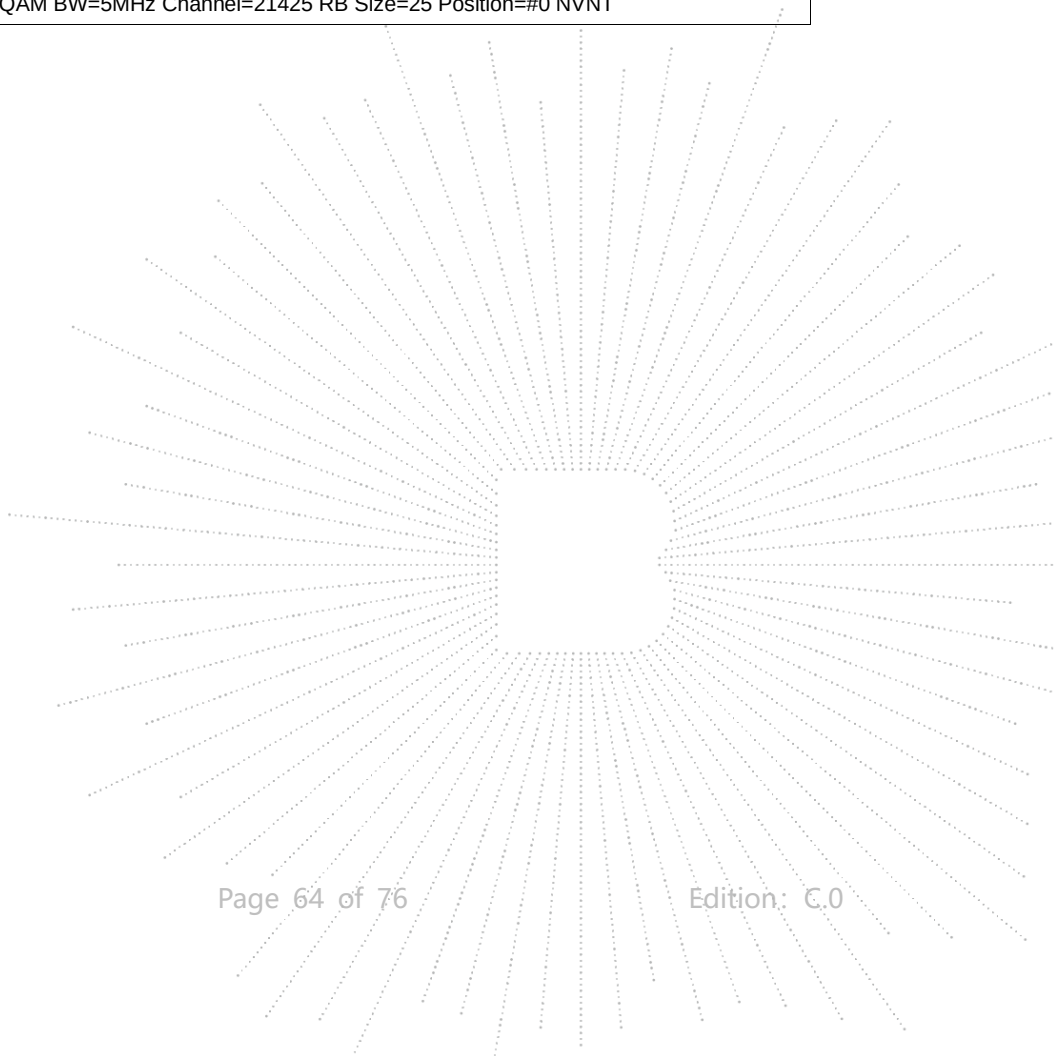


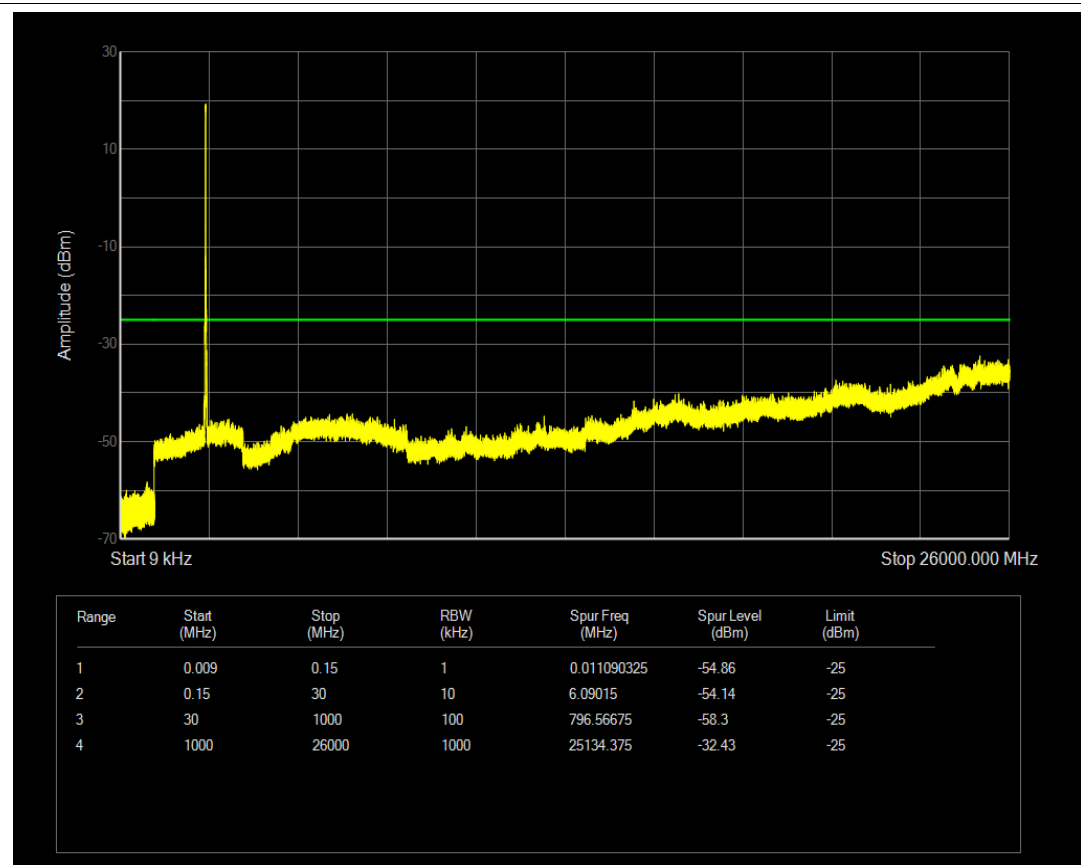
Band7 QPSK BW=5MHz Channel=21425 RB Size=25 Position=#0 NVNT



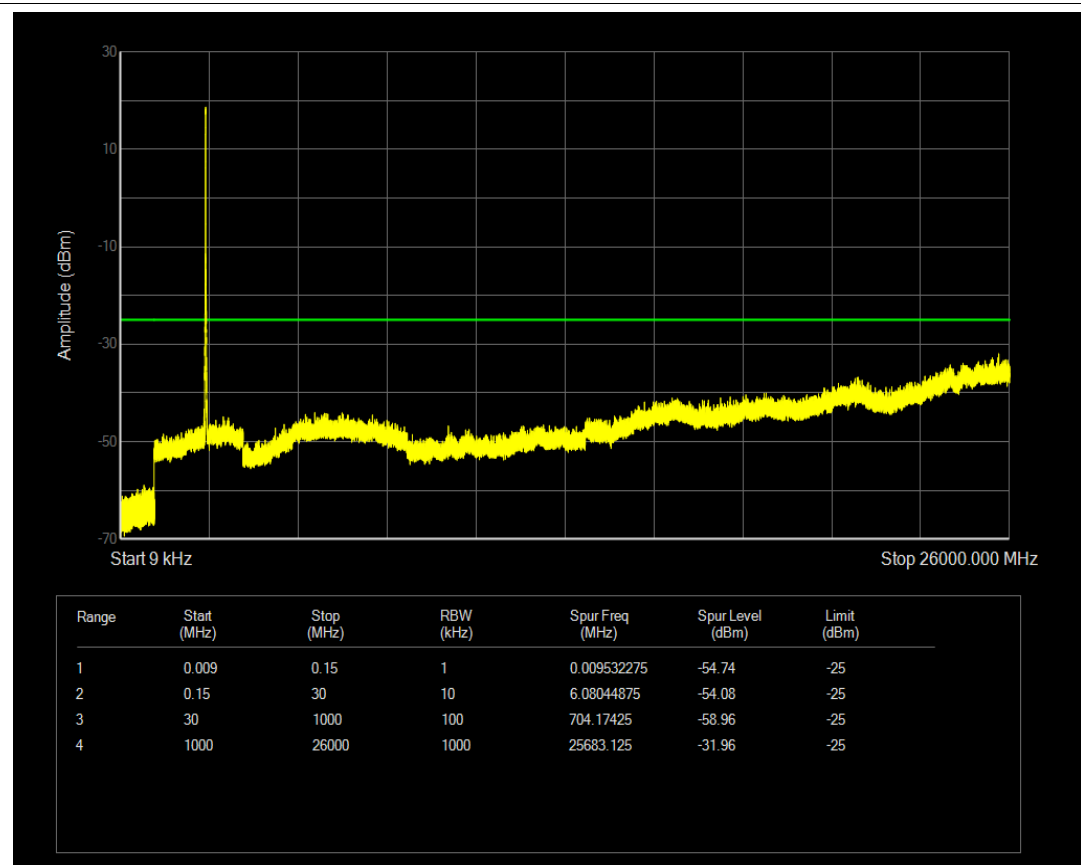
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0090423	-53.64	-25
2	0.15	30	10	6.4767075	-53.21	-25
3	30	1000	100	805.34525	-58.58	-25
4	1000	26000	1000	25798.125	-32.21	-25

Band7 16QAM BW=5MHz Channel=21425 RB Size=25 Position=#0 NVNT

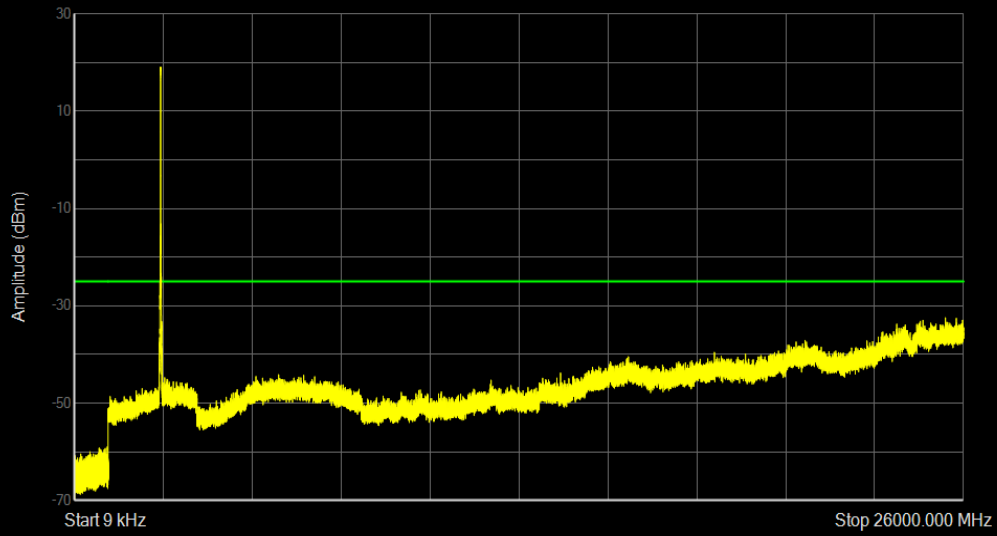




Band7 QPSK BW=10MHz Channel=20800 RB Size=50 Position=#0 NVNT

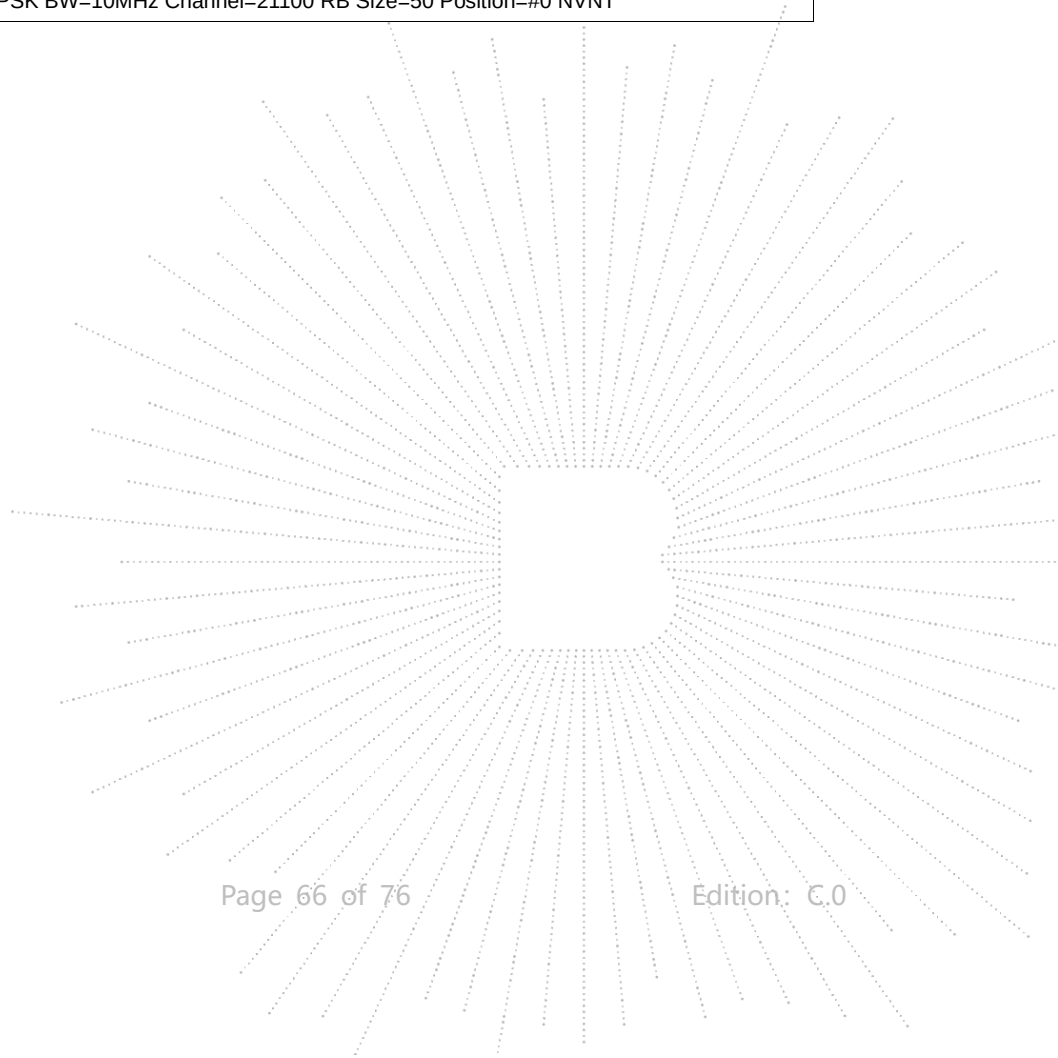


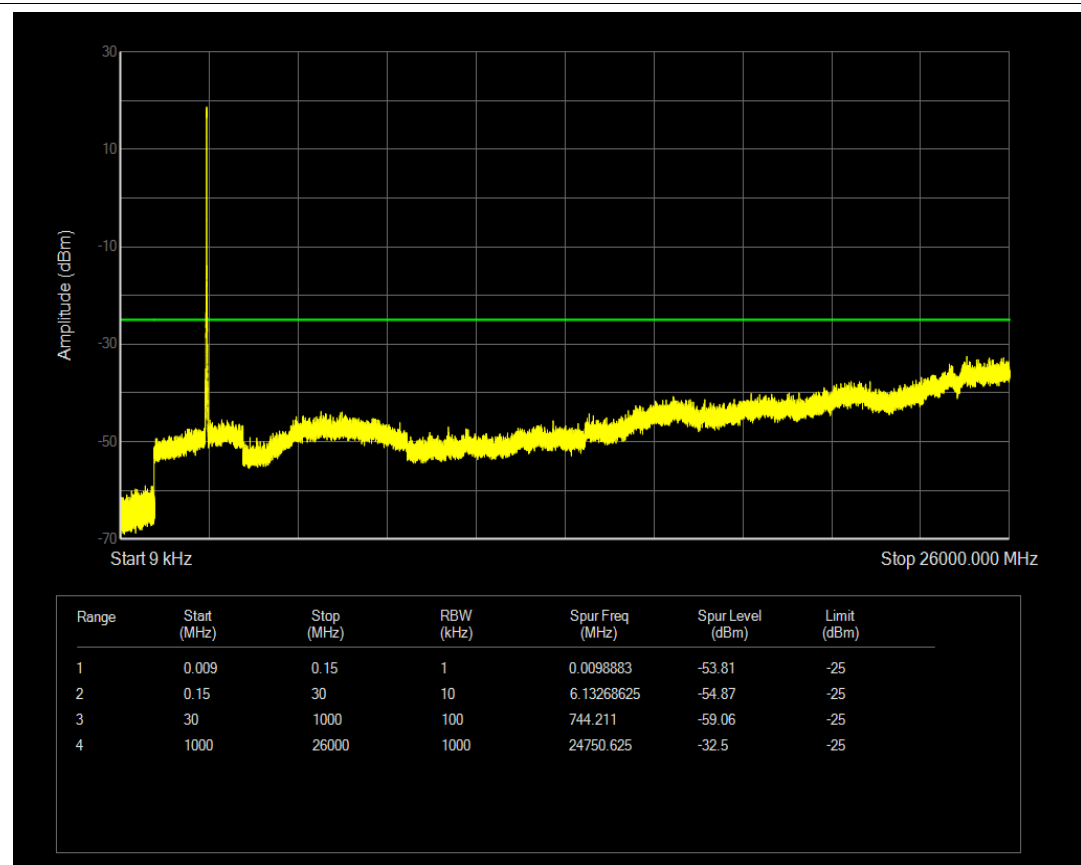
Band7 16QAM BW=10MHz Channel=20800 RB Size=50 Position=#0 NVNT



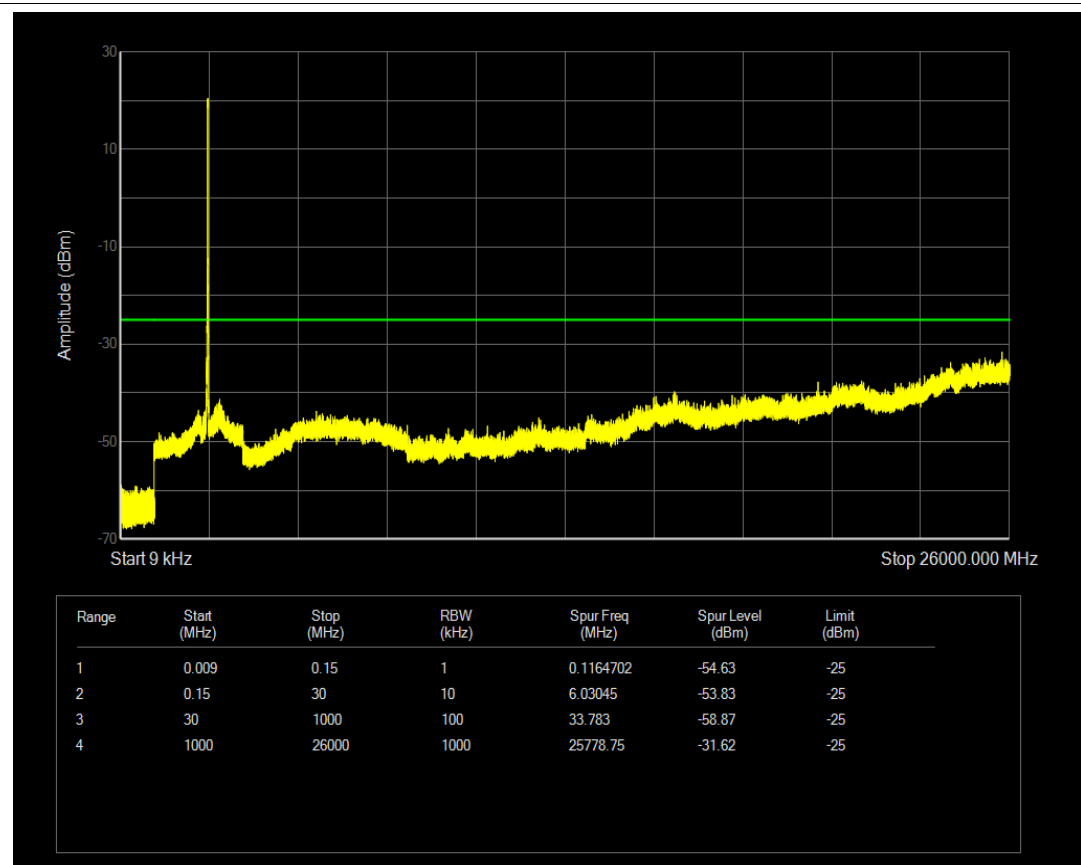
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009	-54.85	-25
2	0.15	30	10	6.0797025	-54.41	-25
3	30	1000	100	976.138	-58.98	-25
4	1000	26000	1000	25470	-32.45	-25

Band7 QPSK BW=10MHz Channel=21100 RB Size=50 Position=#0 NVNT

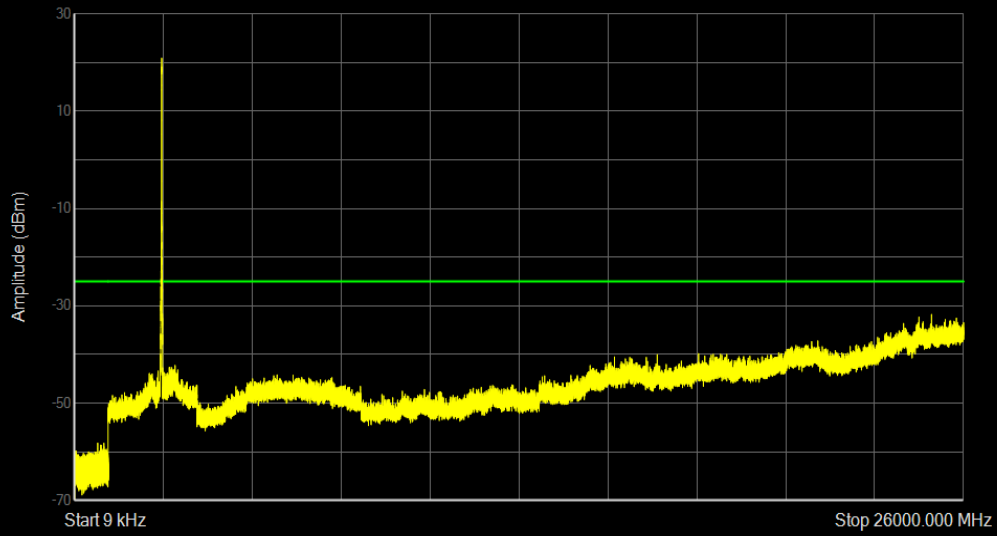




Band7 16QAM BW=10MHz Channel=21100 RB Size=50 Position=#0 NVNT

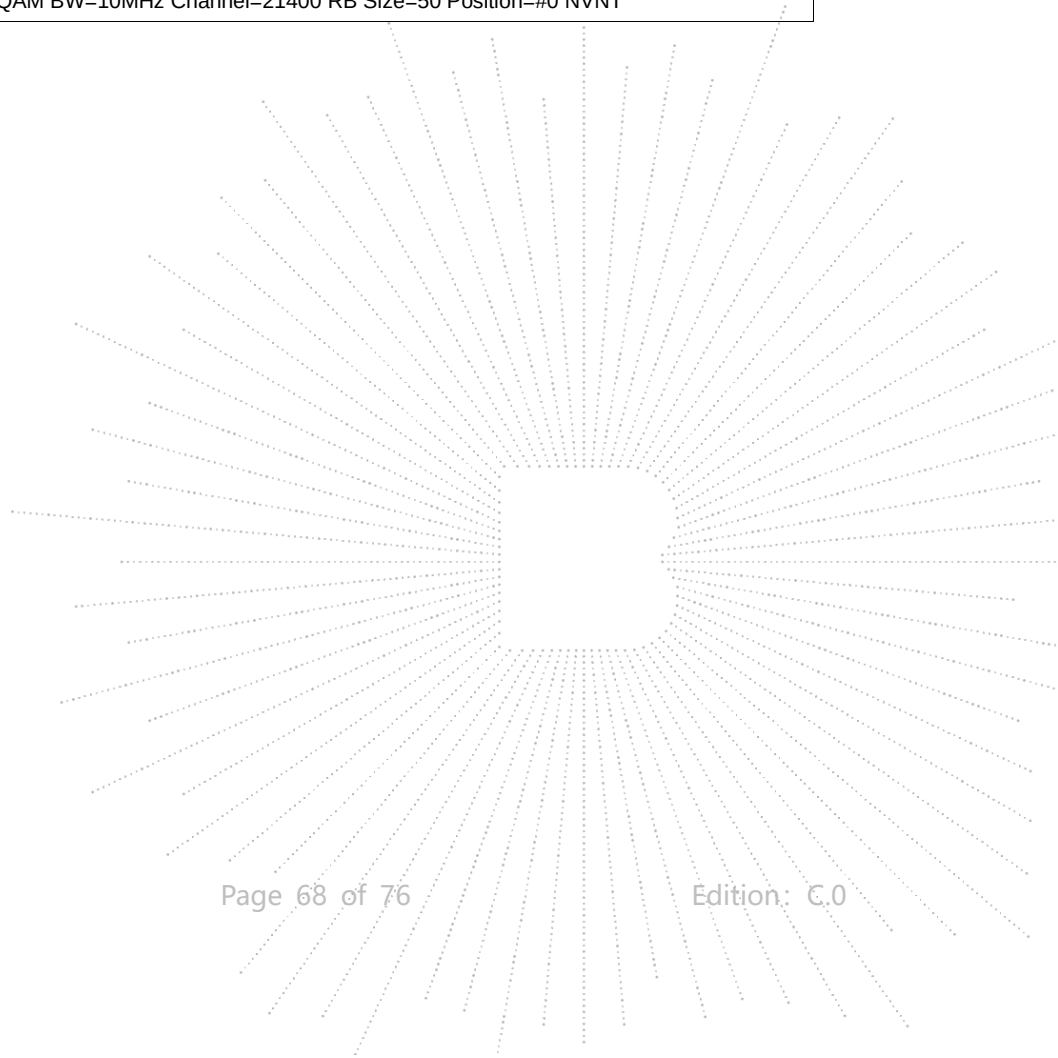


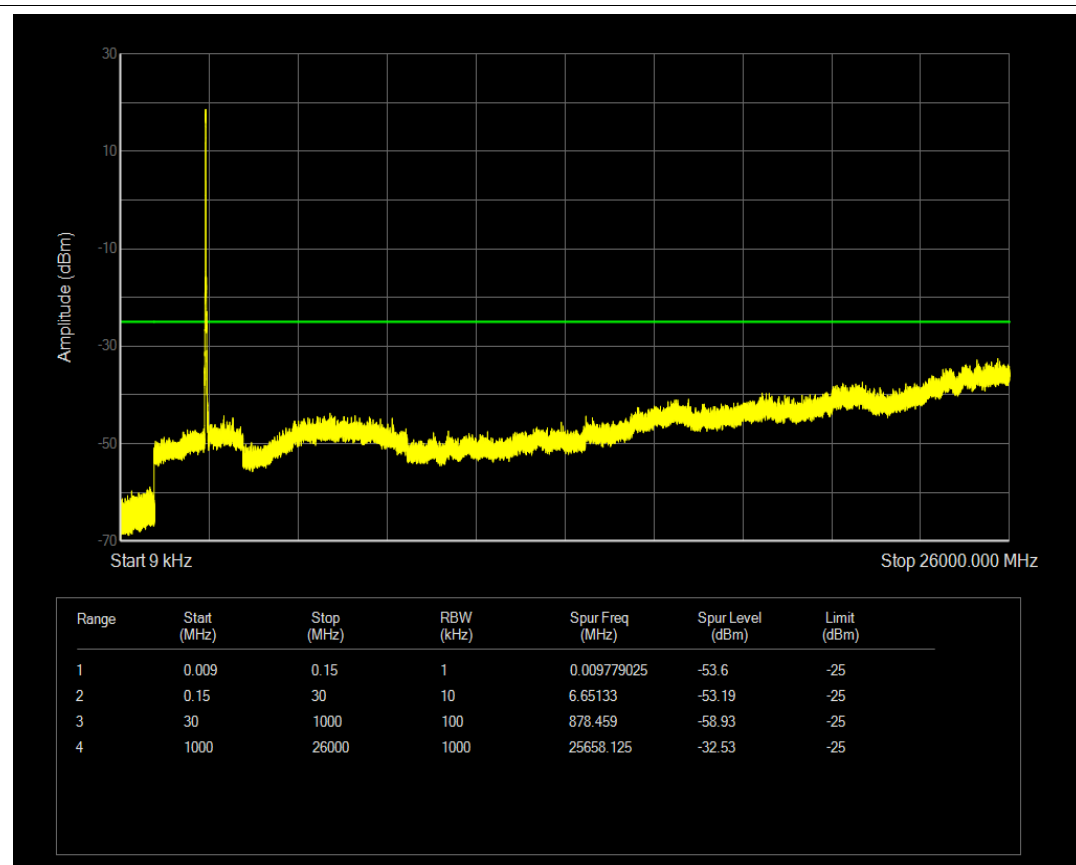
Band7 QPSK BW=10MHz Channel=21400 RB Size=50 Position=#0 NVNT



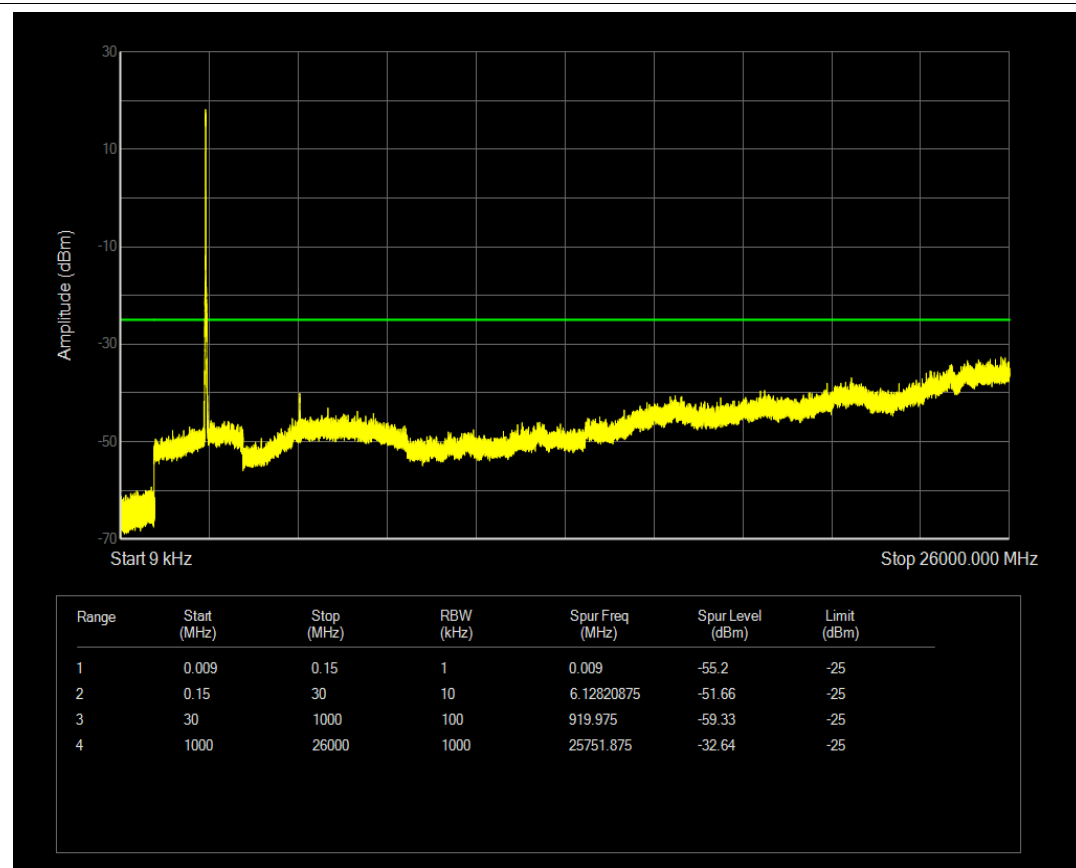
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.01031835	-54.94	-25
2	0.15	30	10	6.03865875	-52.87	-25
3	30	1000	100	696.584	-58.21	-25
4	1000	26000	1000	25064.375	-31.76	-25

Band7 16QAM BW=10MHz Channel=21400 RB Size=50 Position=#0 NVNT

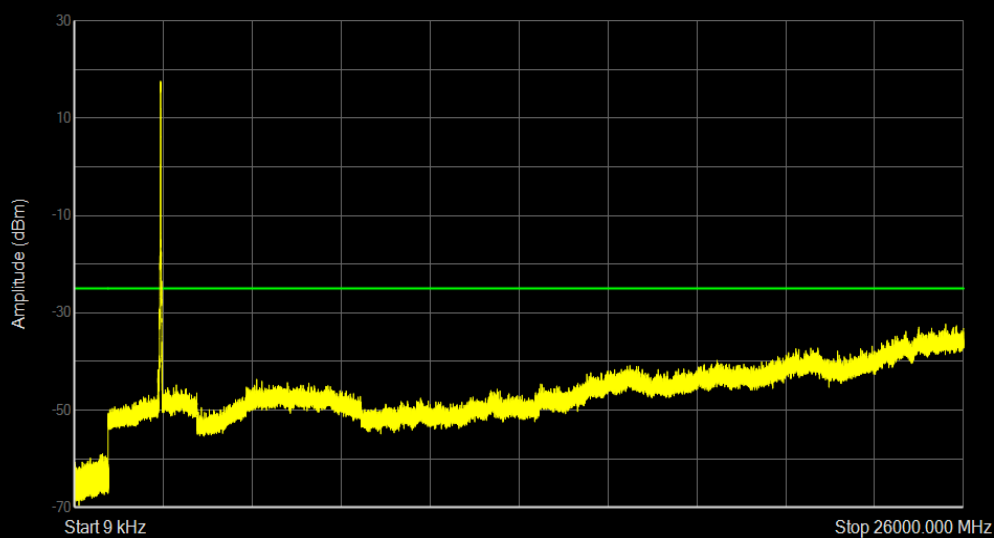




Band7 QPSK BW=15MHz Channel=20825 RB Size=75 Position=#0 NVNT

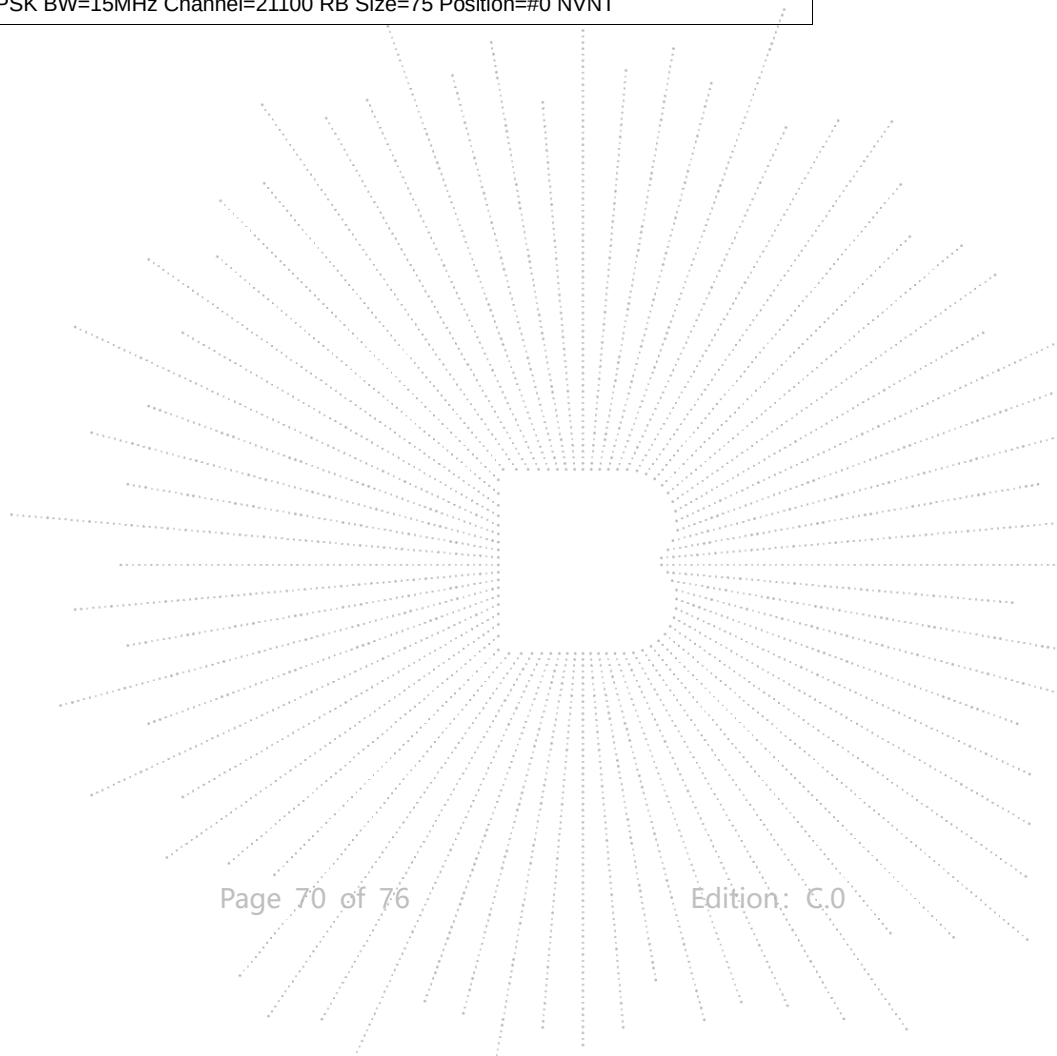


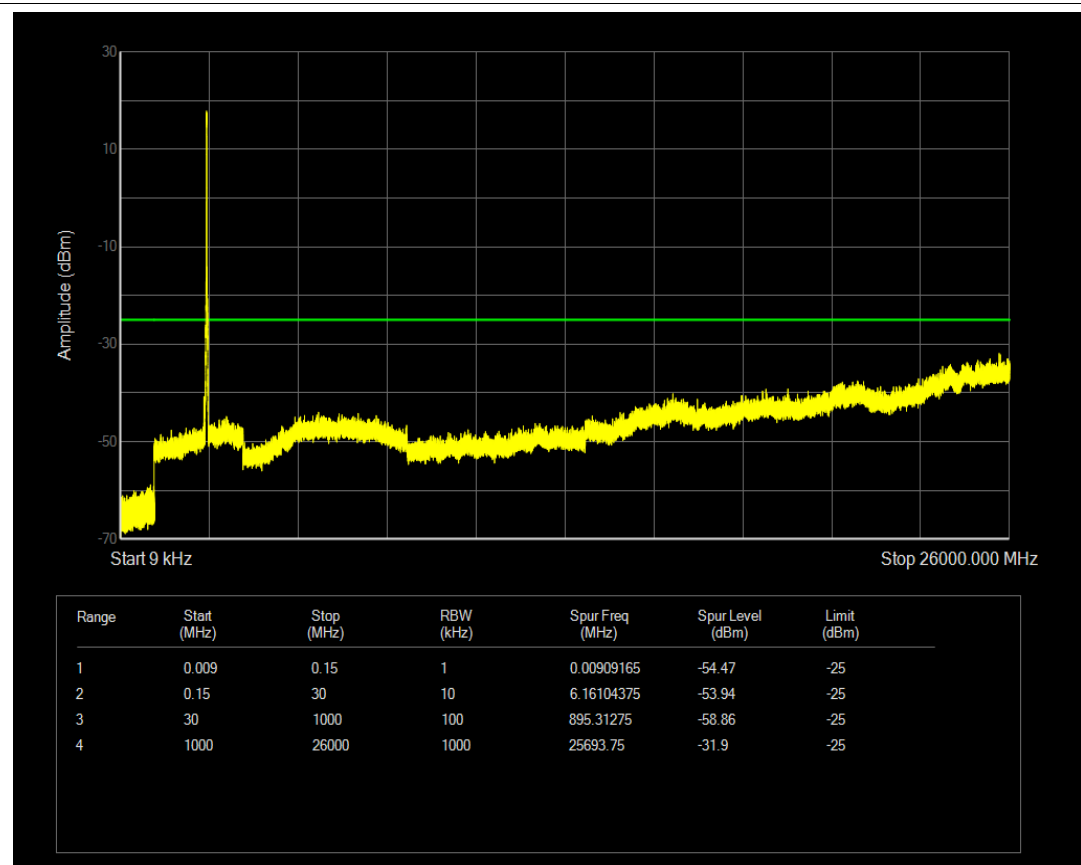
Band7 16QAM BW=15MHz Channel=20825 RB Size=75 Position=#0 NVNT



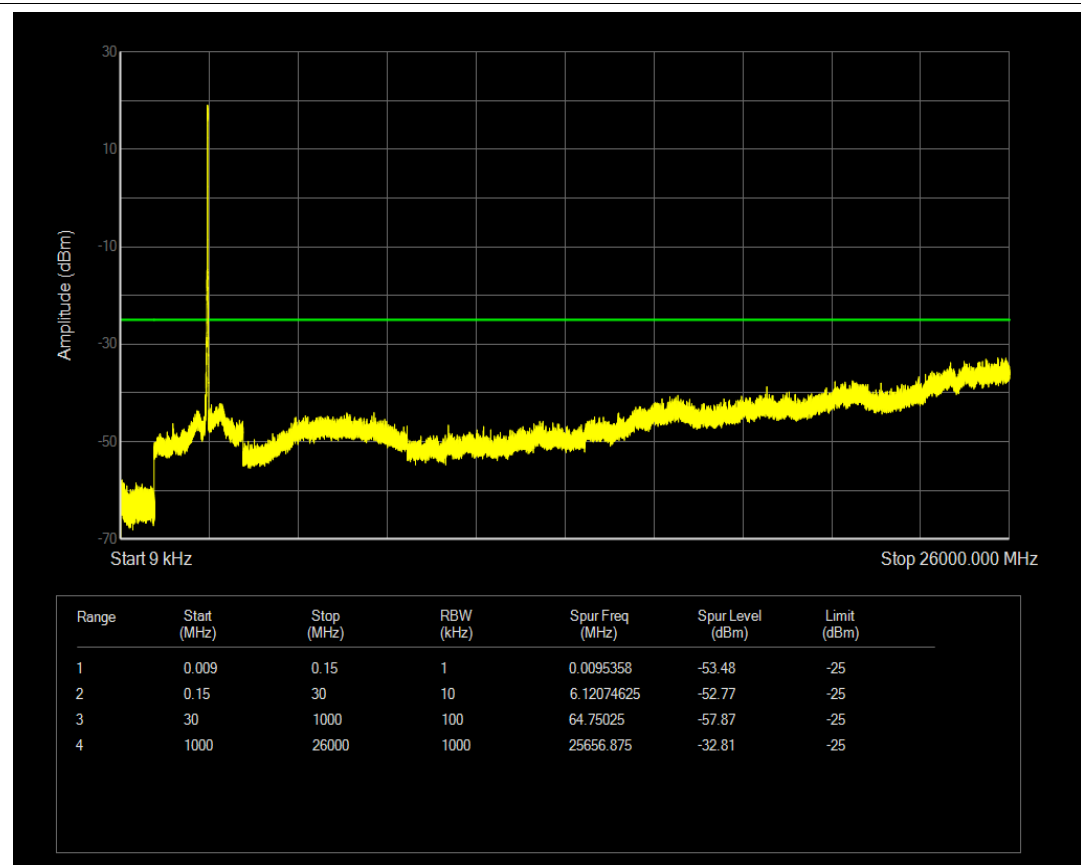
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0090987	-54.96	-25
2	0.15	30	10	6.06104625	-53.72	-25
3	30	1000	100	838.98	-58.99	-25
4	1000	26000	1000	25478.75	-32.32	-25

Band7 QPSK BW=15MHz Channel=21100 RB Size=75 Position=#0 NVNT

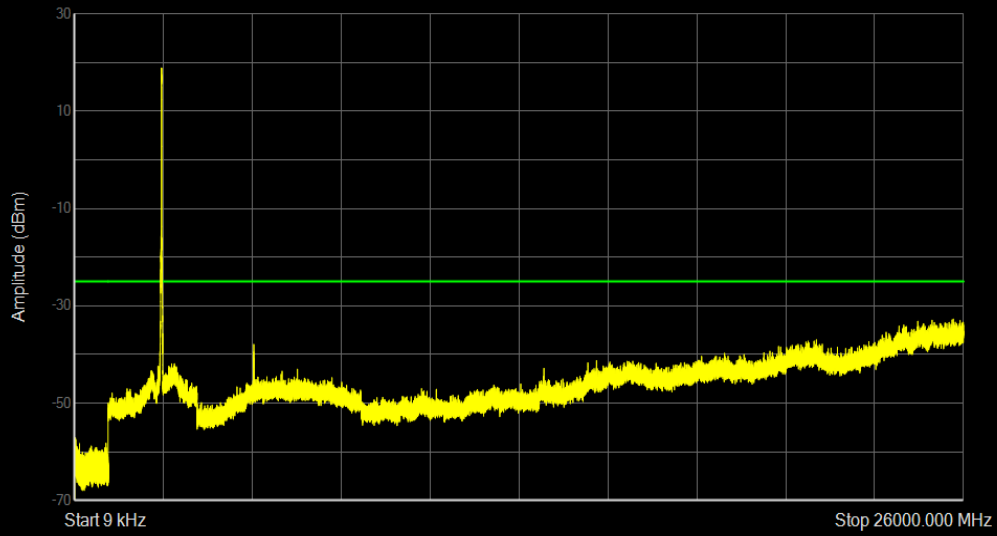




Band7 16QAM BW=15MHz Channel=21100 RB Size=75 Position=#0 NVNT

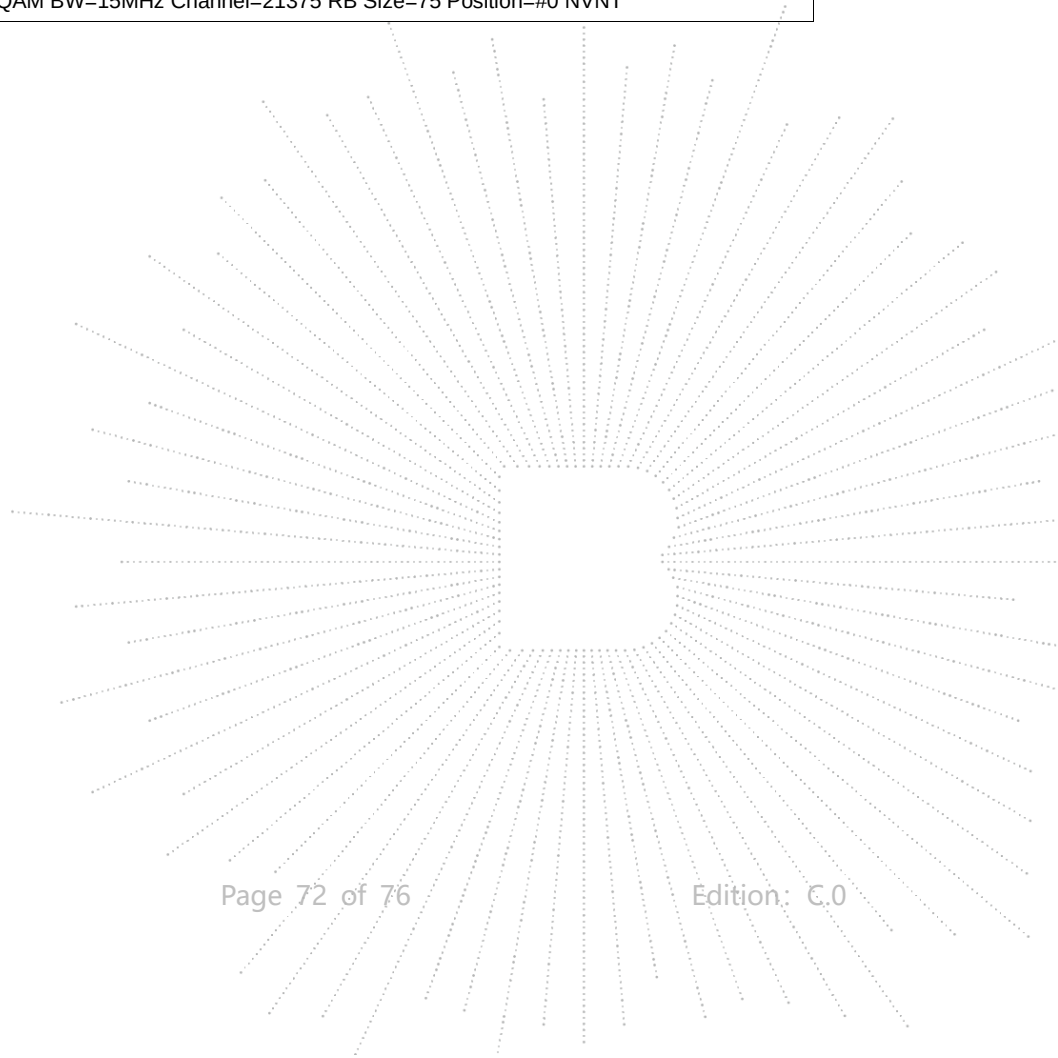


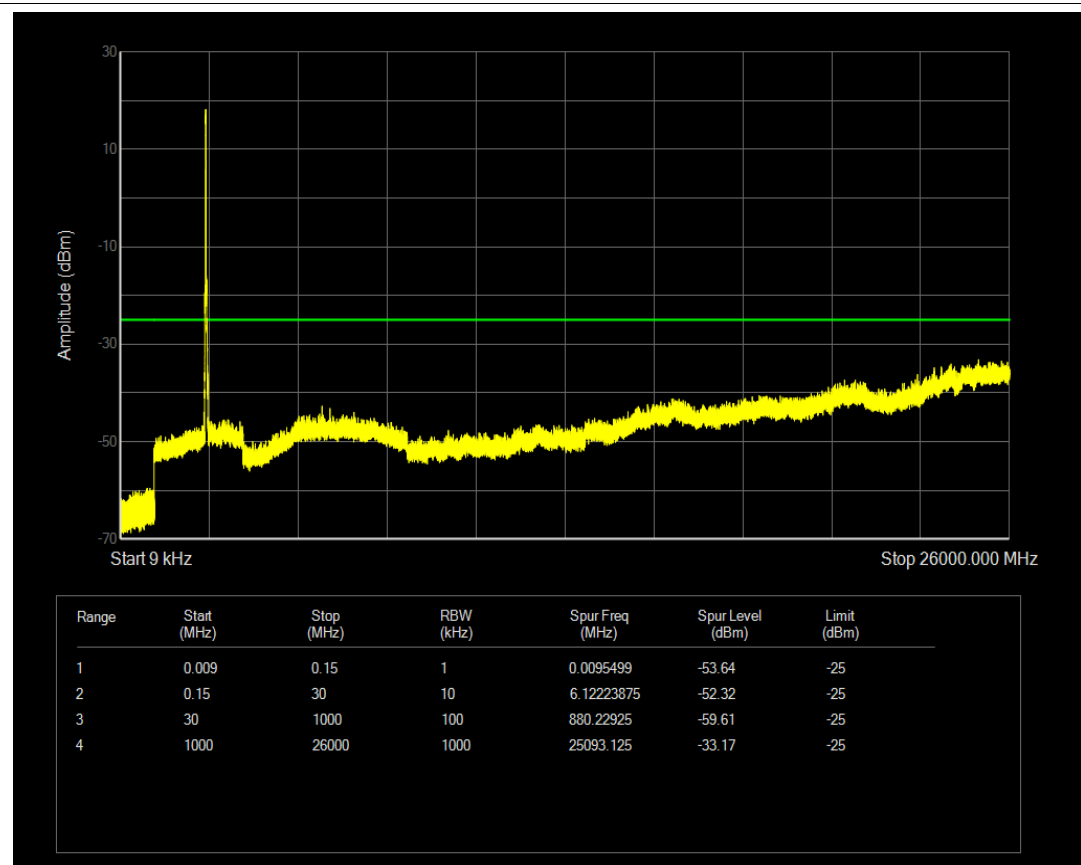
Band7 QPSK BW=15MHz Channel=21375 RB Size=75 Position=#0 NVNT



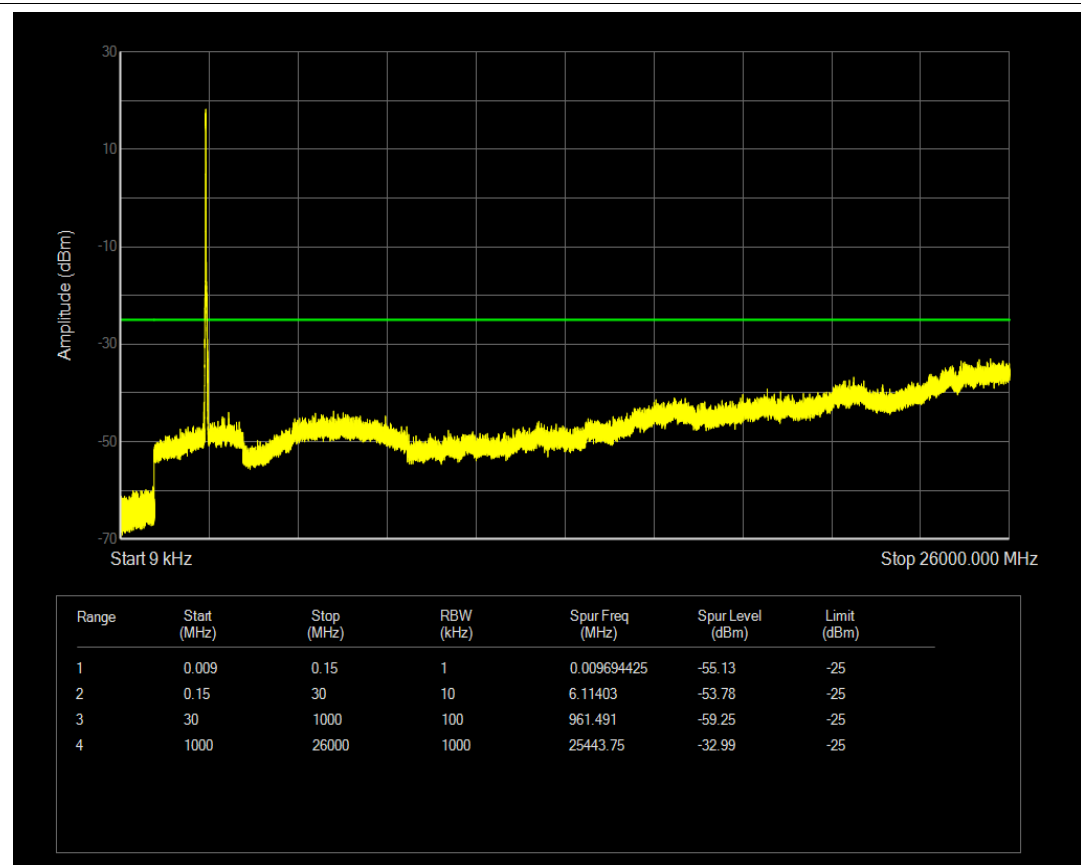
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.010173825	-54.03	-25
2	0.15	30	10	6.0946275	-52.99	-25
3	30	1000	100	46.7325	-57.16	-25
4	1000	26000	1000	25698.75	-32.72	-25

Band7 16QAM BW=15MHz Channel=21375 RB Size=75 Position=#0 NVNT

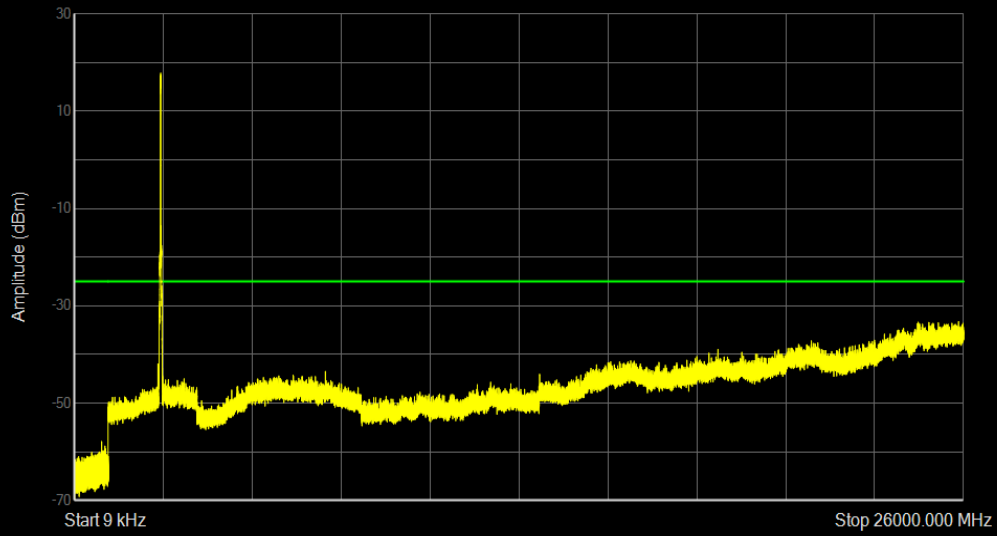




Band7 QPSK BW=20MHz Channel=20850 RB Size=100 Position=#0 NVNT

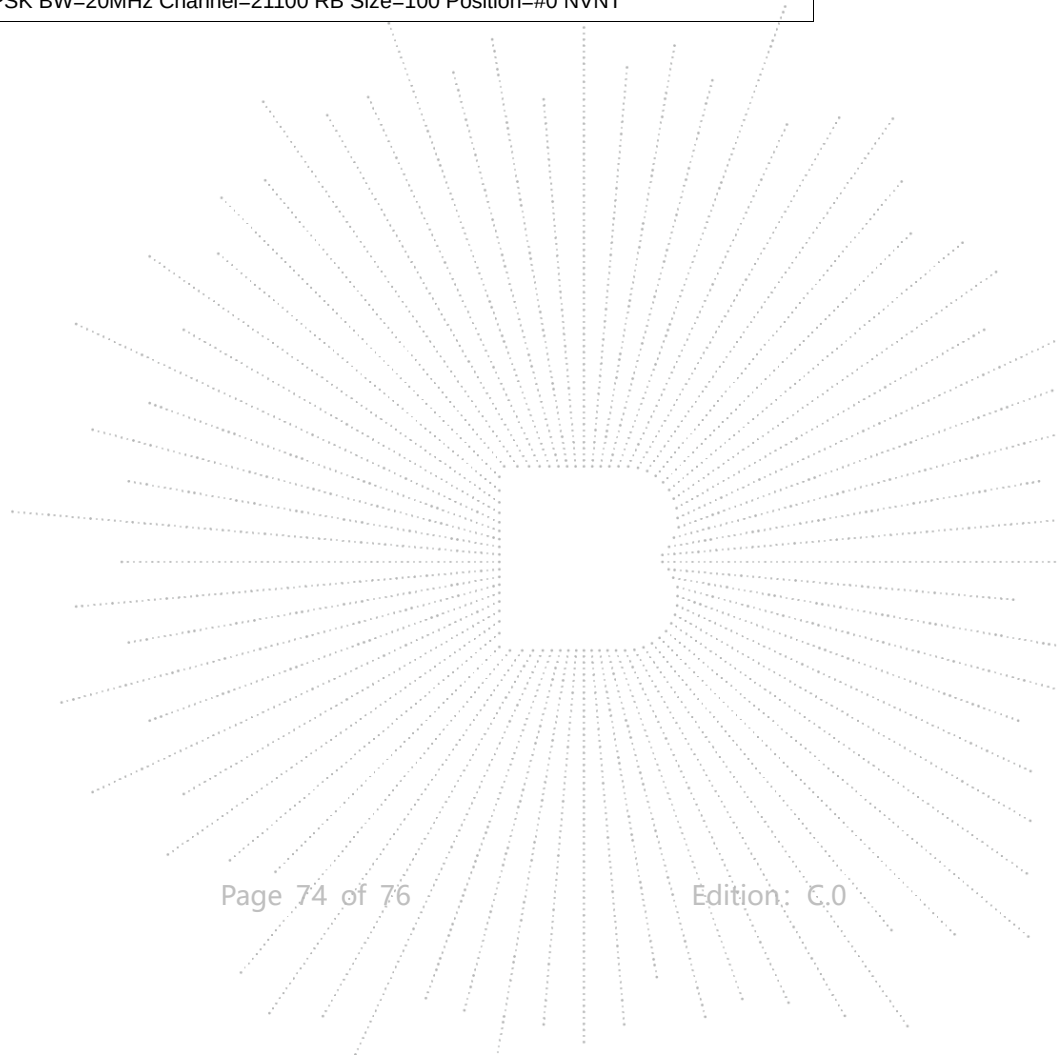


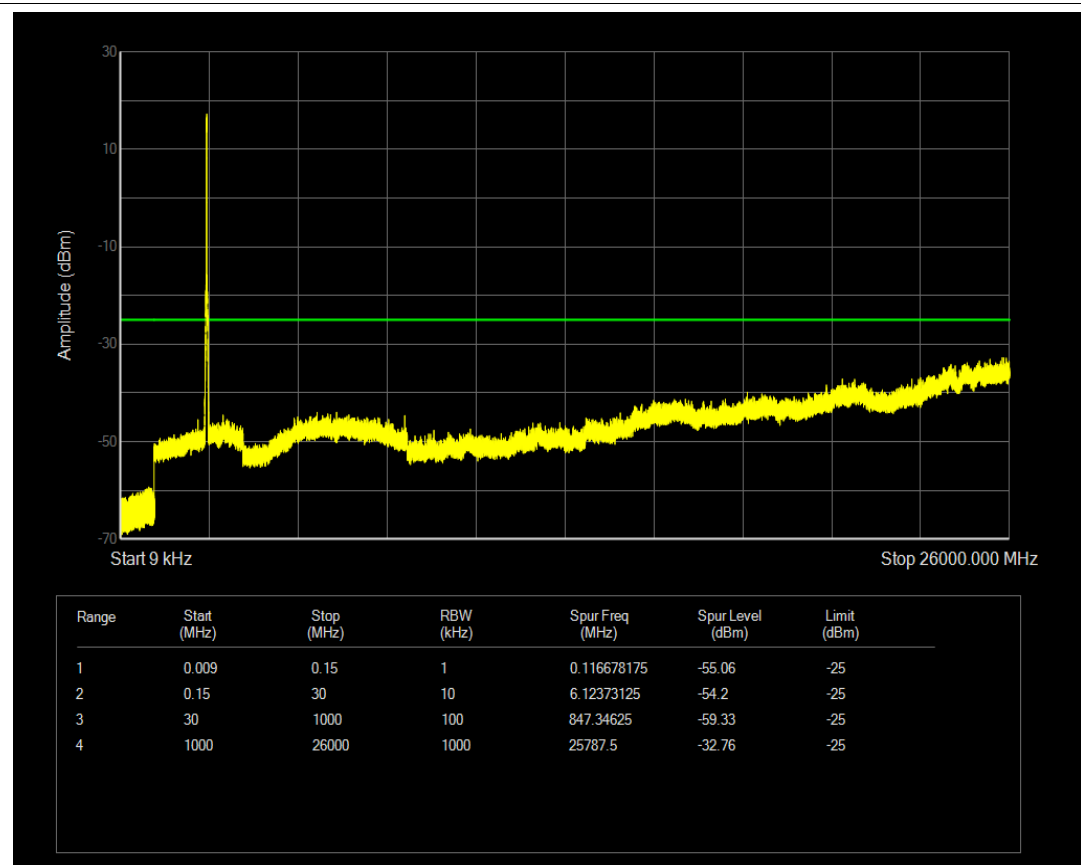
Band7 16QAM BW=20MHz Channel=20850 RB Size=100 Position=#0 NVNT



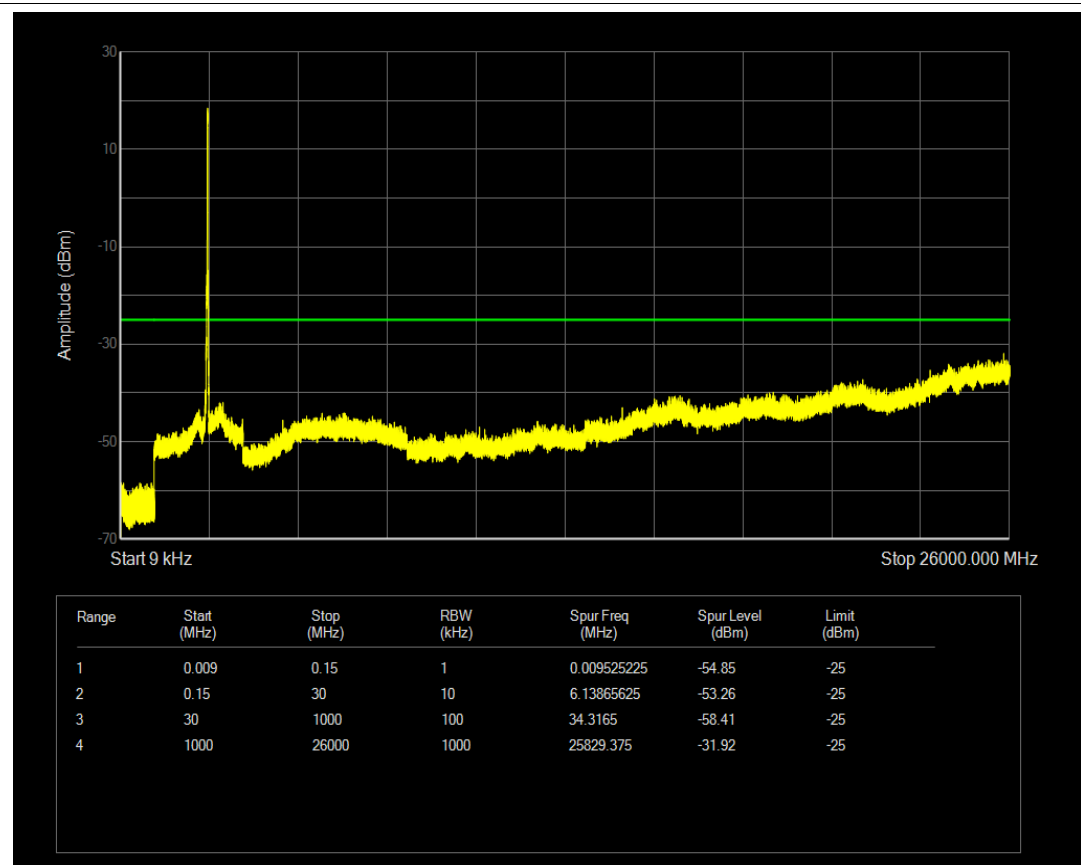
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.11547615	-54.86	-25
2	0.15	30	10	6.11179125	-53.42	-25
3	30	1000	100	812.1595	-57.88	-25
4	1000	26000	1000	25853.75	-33.23	-25

Band7 QPSK BW=20MHz Channel=21100 RB Size=100 Position=#0 NVNT

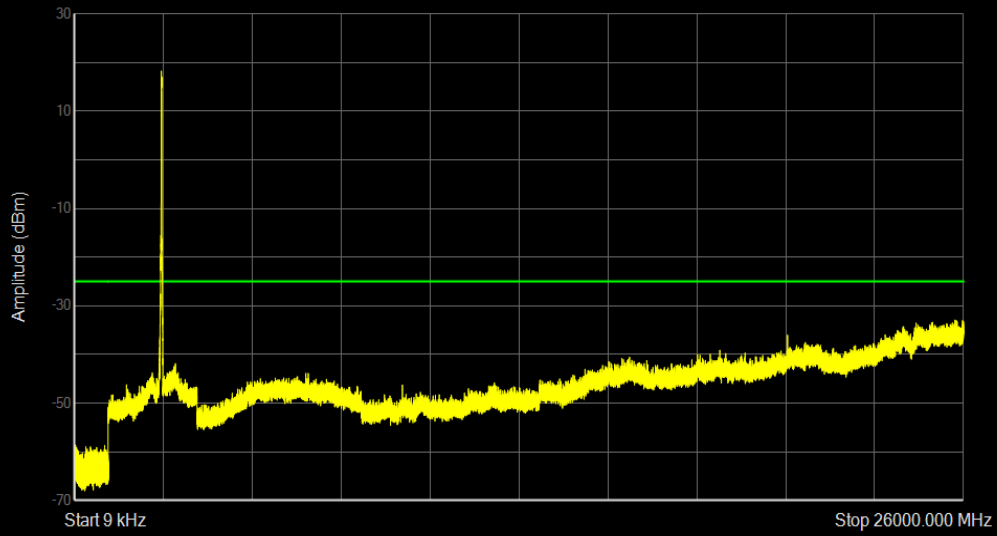




Band7 16QAM BW=20MHz Channel=21100 RB Size=100 Position=#0 NVNT



Band7 QPSK BW=20MHz Channel=21350 RB Size=100 Position=#0 NVNT



Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.0098037	-54.88	-25
2	0.15	30	10	6.01776375	-54.55	-25
3	30	1000	100	47.53275	-58.61	-25
4	1000	26000	1000	25746.875	-32.92	-25

Band7 16QAM BW=20MHz Channel=21350 RB Size=100 Position=#0 NVNT

