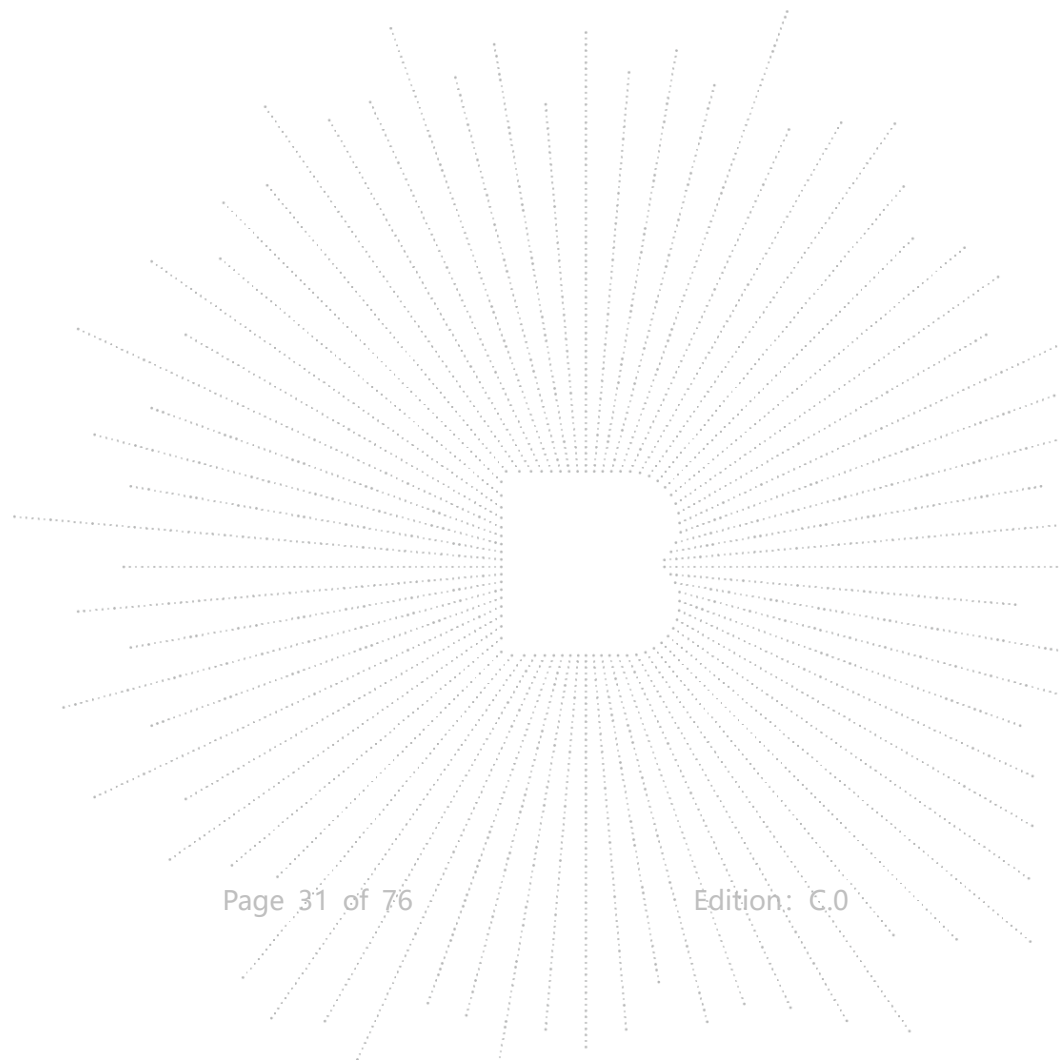
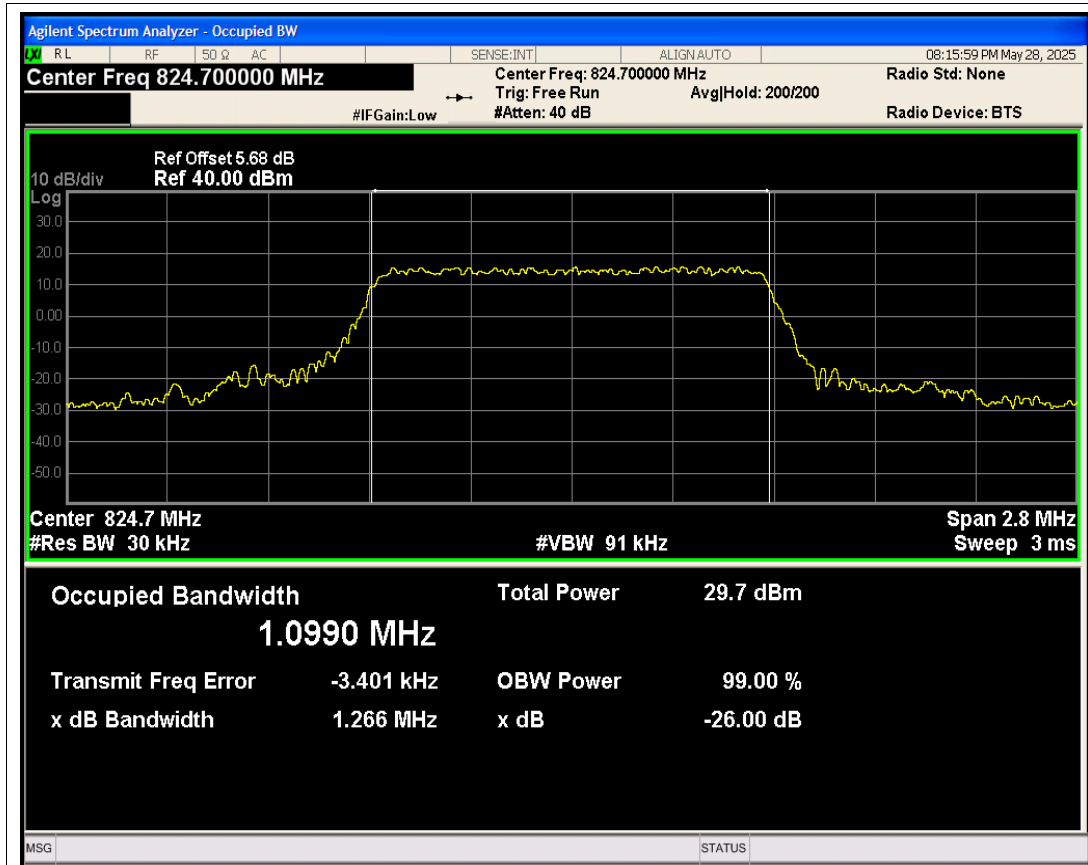
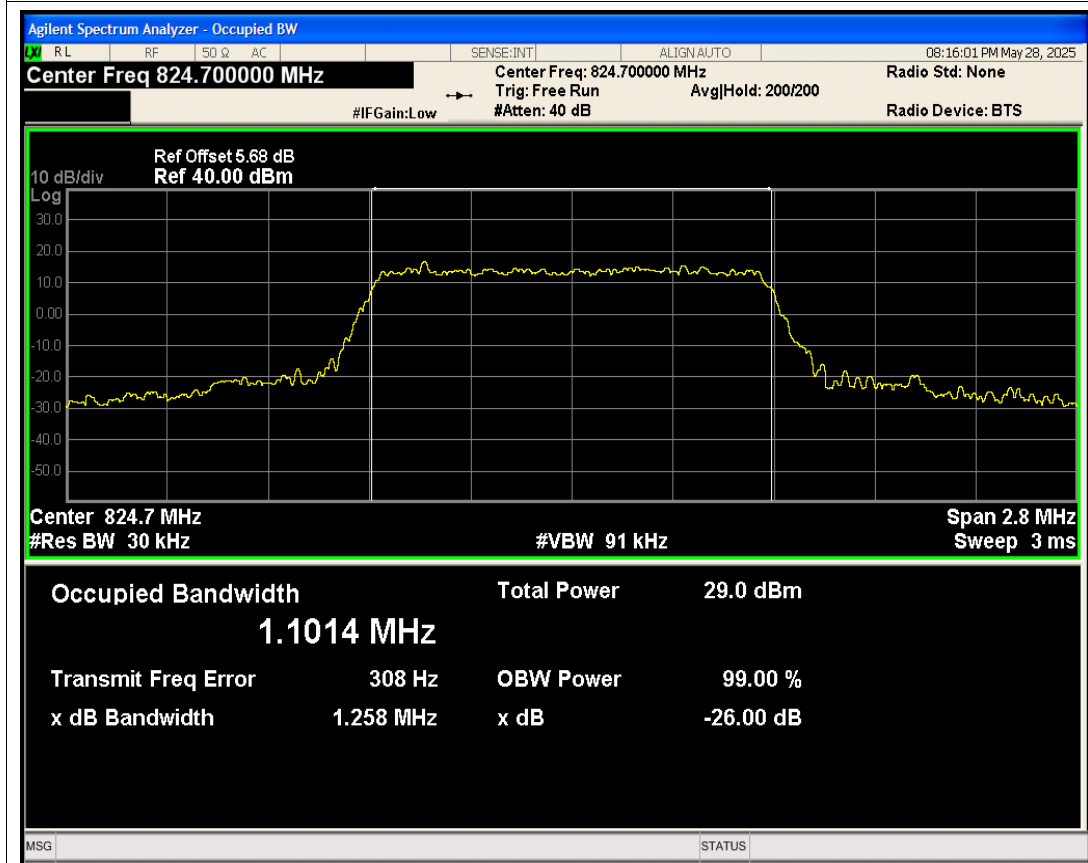


NVNT	Band5	5	20525	25	#0	16QAM	4.543	5.365	PASS
NVNT	Band5	5	20625	25	#0	QPSK	4.524	5.271	PASS
NVNT	Band5	5	20625	25	#0	16QAM	4.539	5.214	PASS
NVNT	Band5	10	20450	50	#0	QPSK	8.998	9.825	PASS
NVNT	Band5	10	20450	50	#0	16QAM	8.971	9.811	PASS
NVNT	Band5	10	20525	50	#0	QPSK	9.006	9.879	PASS
NVNT	Band5	10	20525	50	#0	16QAM	8.989	9.907	PASS
NVNT	Band5	10	20600	50	#0	QPSK	9.013	10.057	PASS
NVNT	Band5	10	20600	50	#0	16QAM	8.999	10.181	PASS



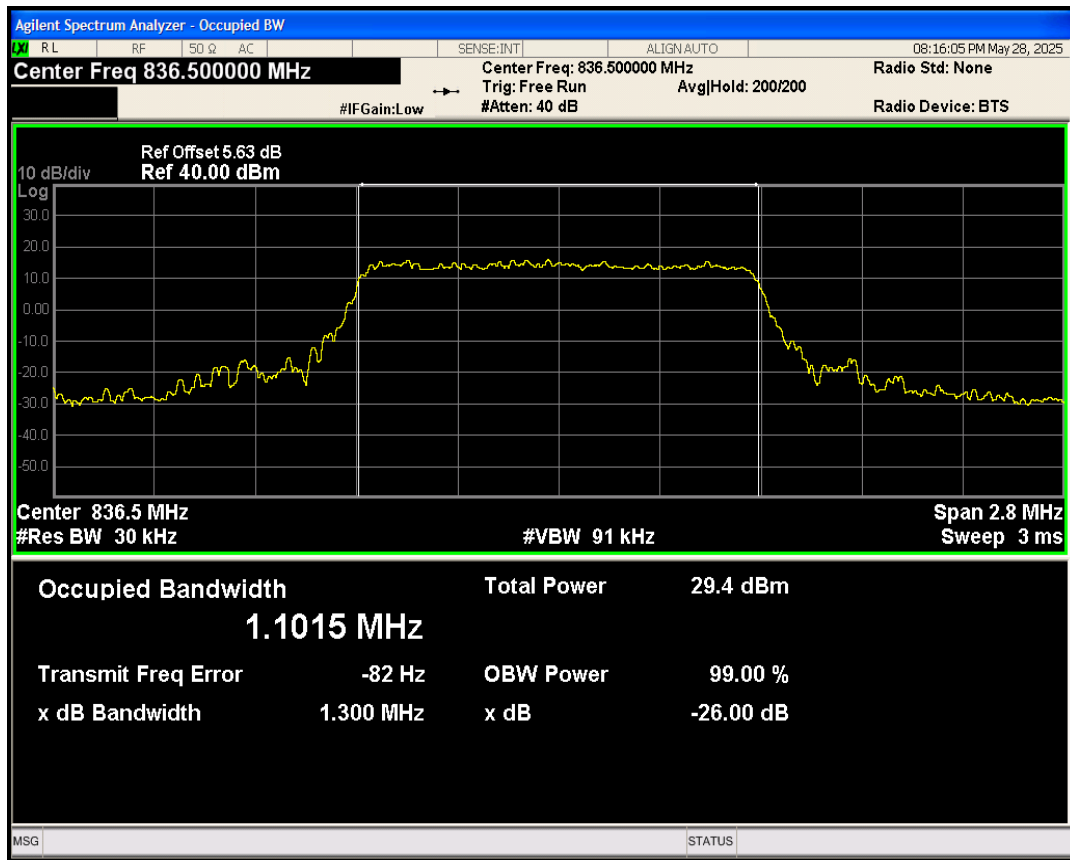


Band5 QPSK BW=1.4MHz Channel=20407 RB Size=6 Position=#0 NVNT

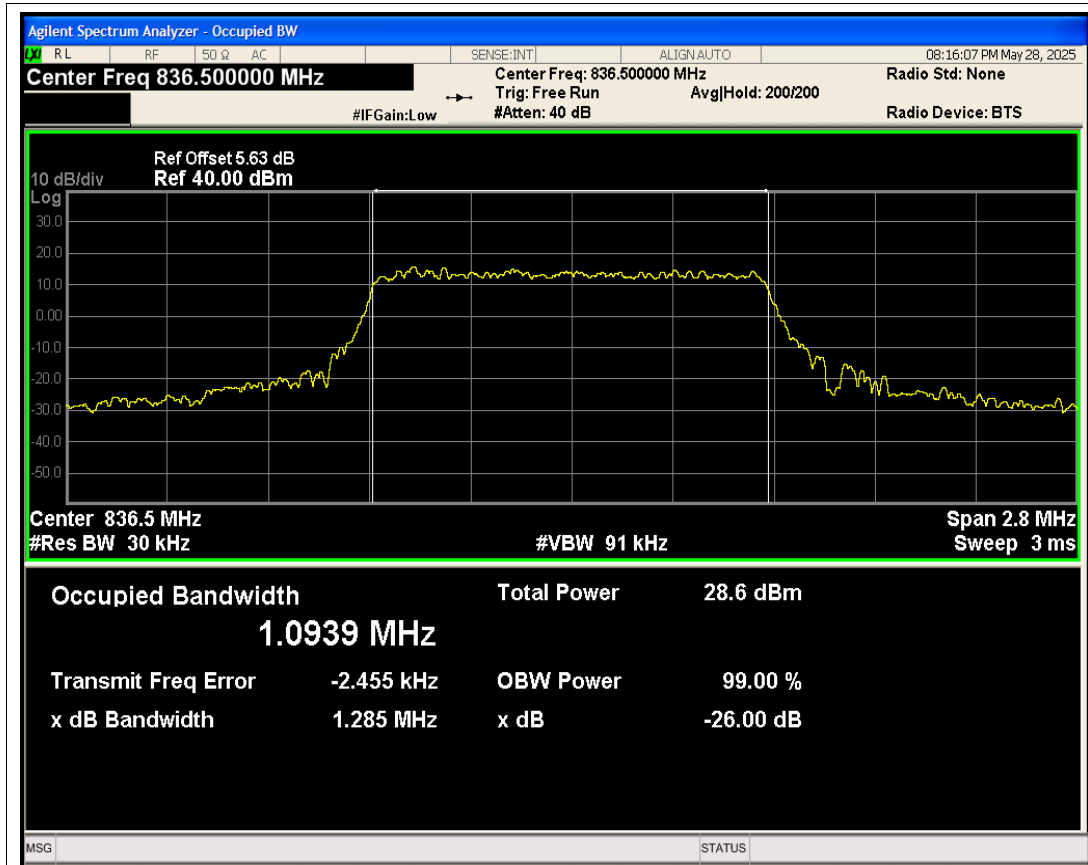




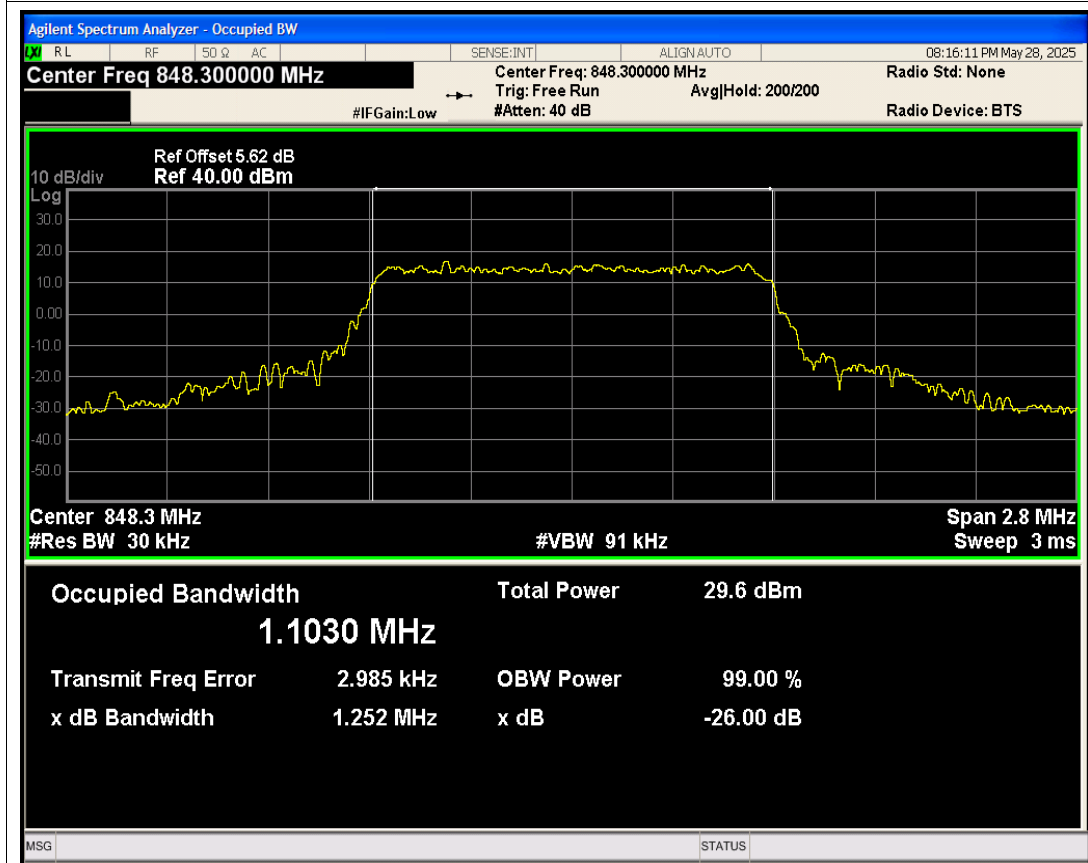
Band5 16QAM BW=1.4MHz Channel=20407 RB Size=6 Position=#0 NVNT

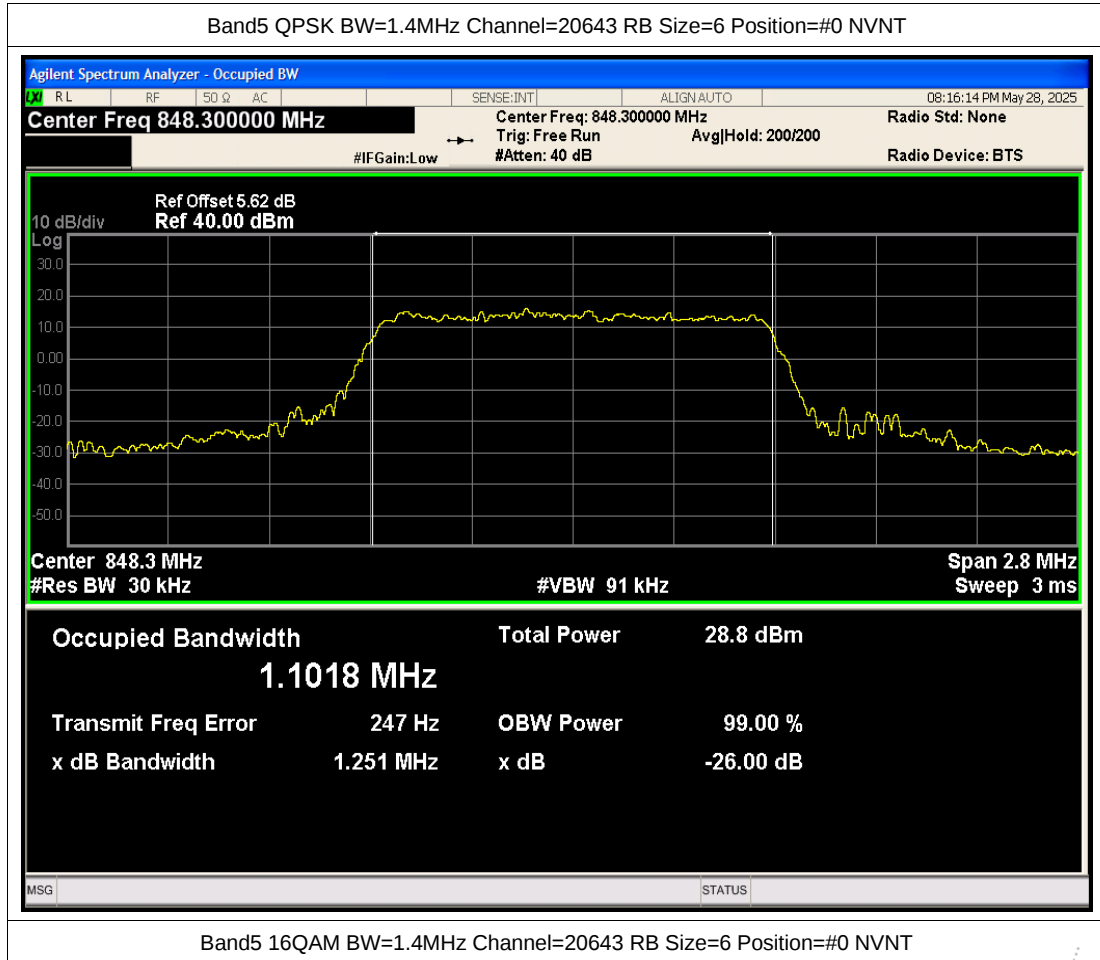


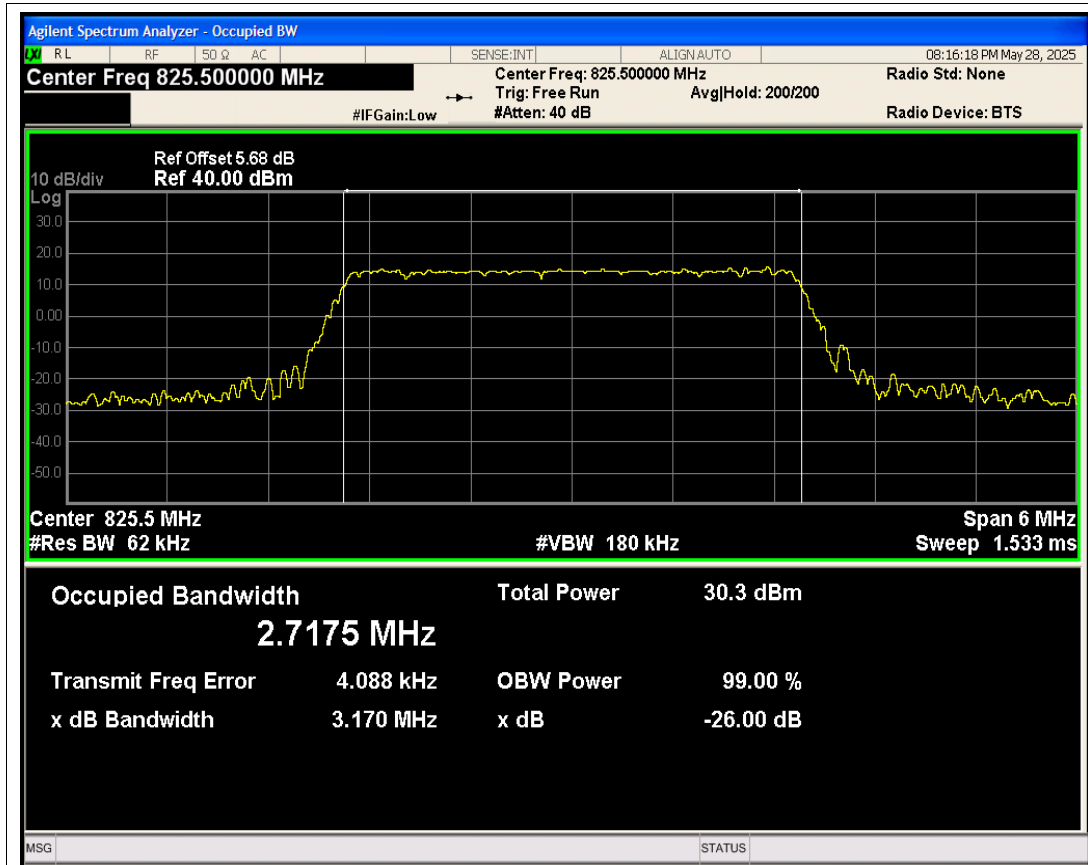
Band5 QPSK BW=1.4MHz Channel=20525 RB Size=6 Position=#0 NVNT



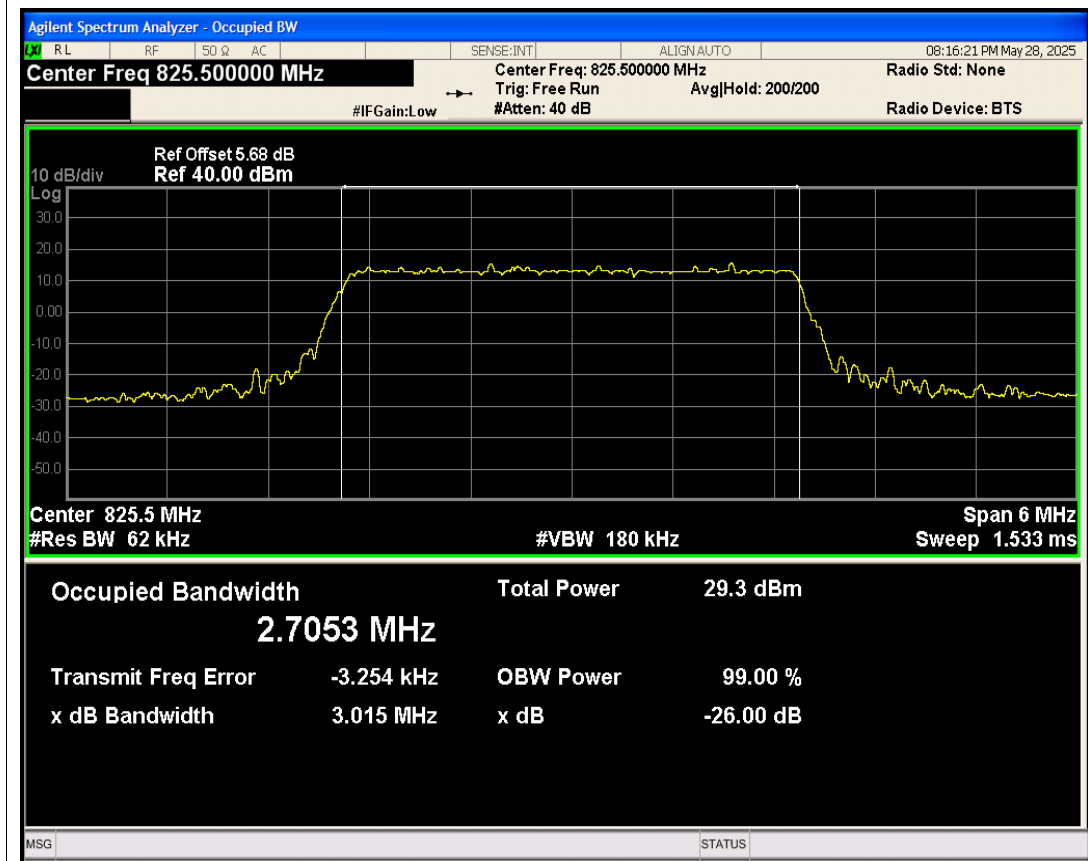
Band5 16QAM BW=1.4MHz Channel=20525 RB Size=6 Position=#0 NVNT

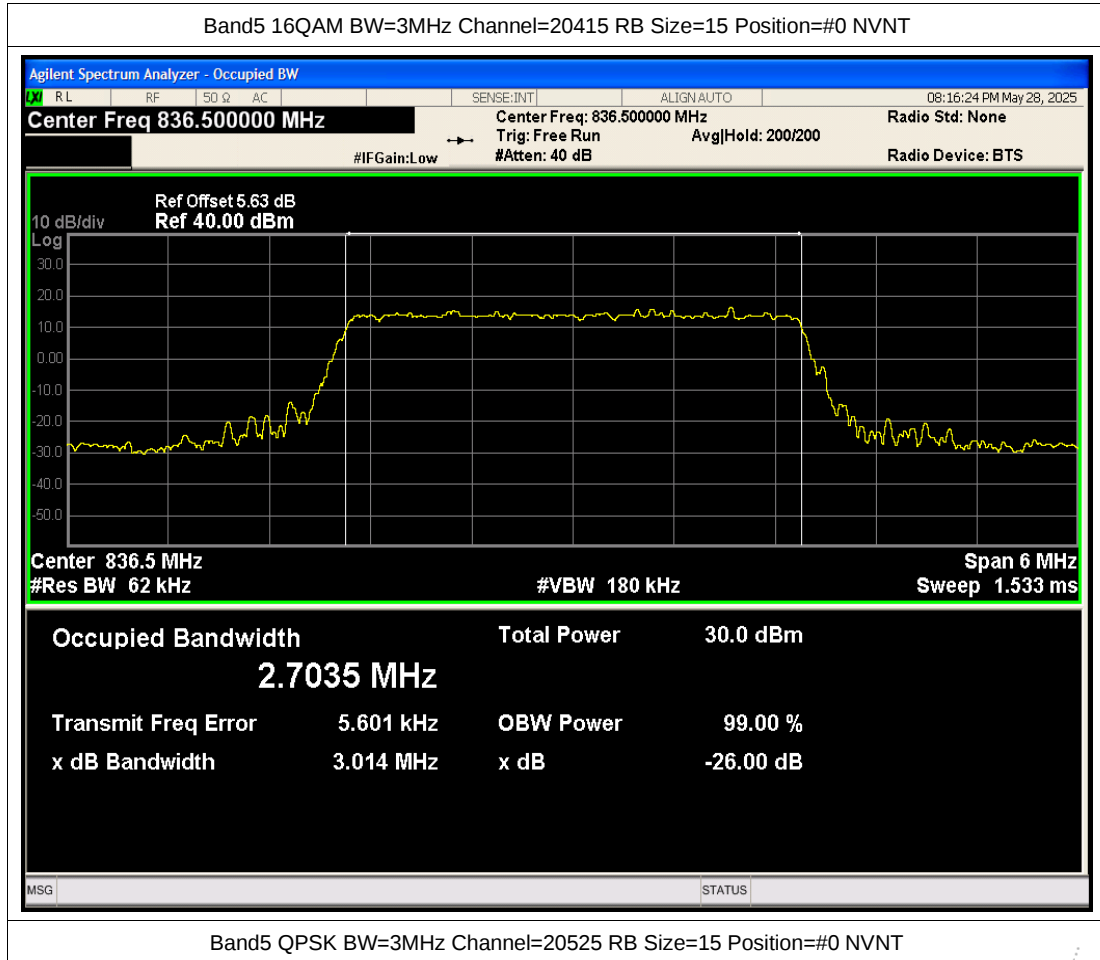


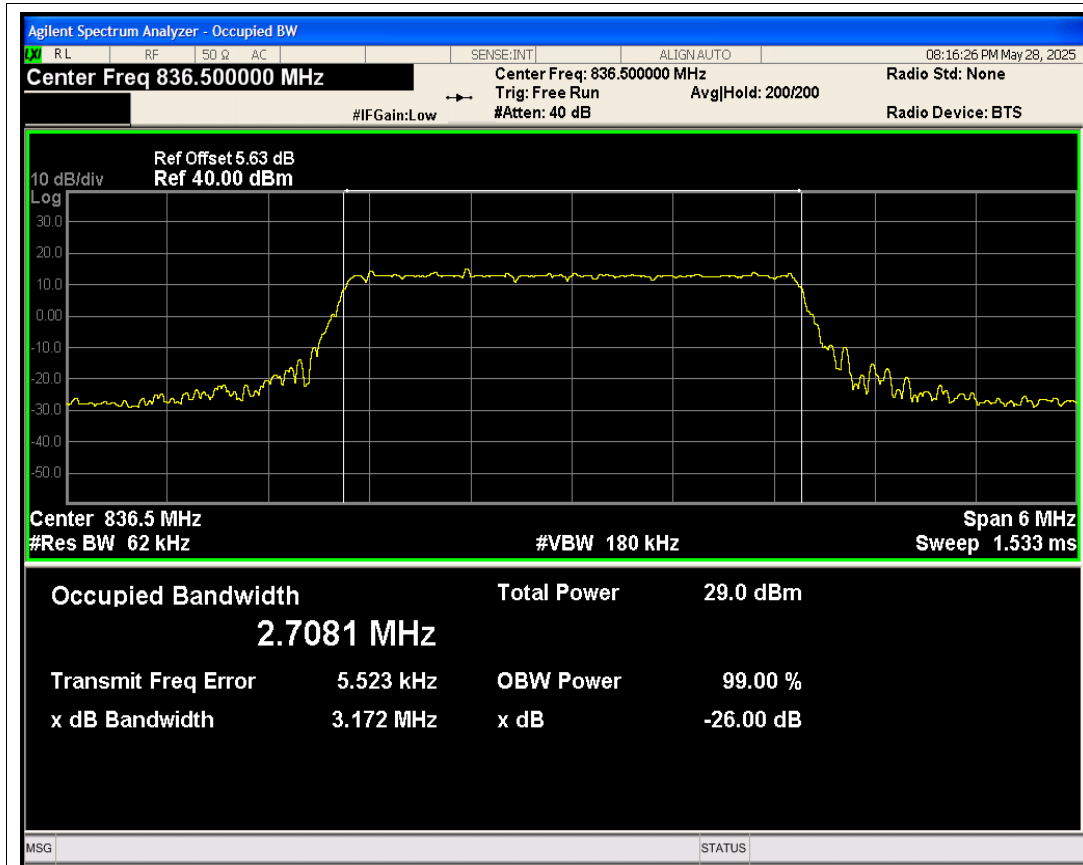




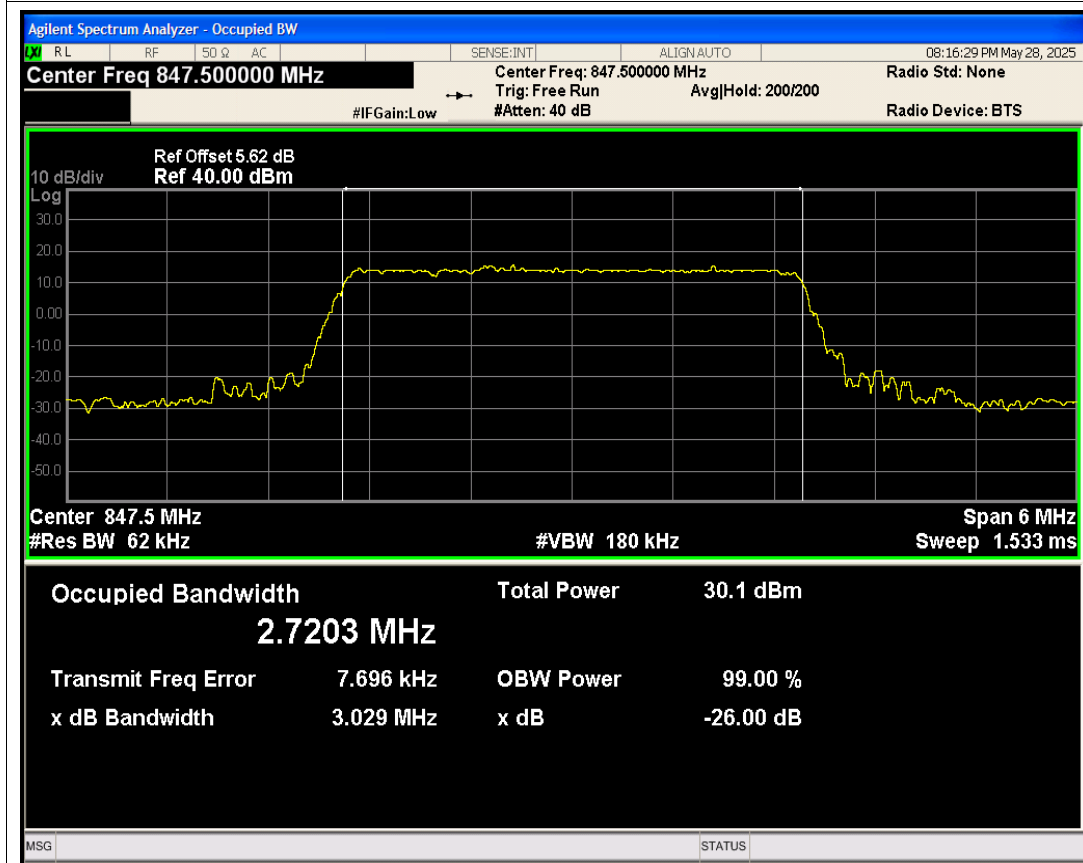
Band5 QPSK BW=3MHz Channel=20415 RB Size=15 Position=#0 NVNT

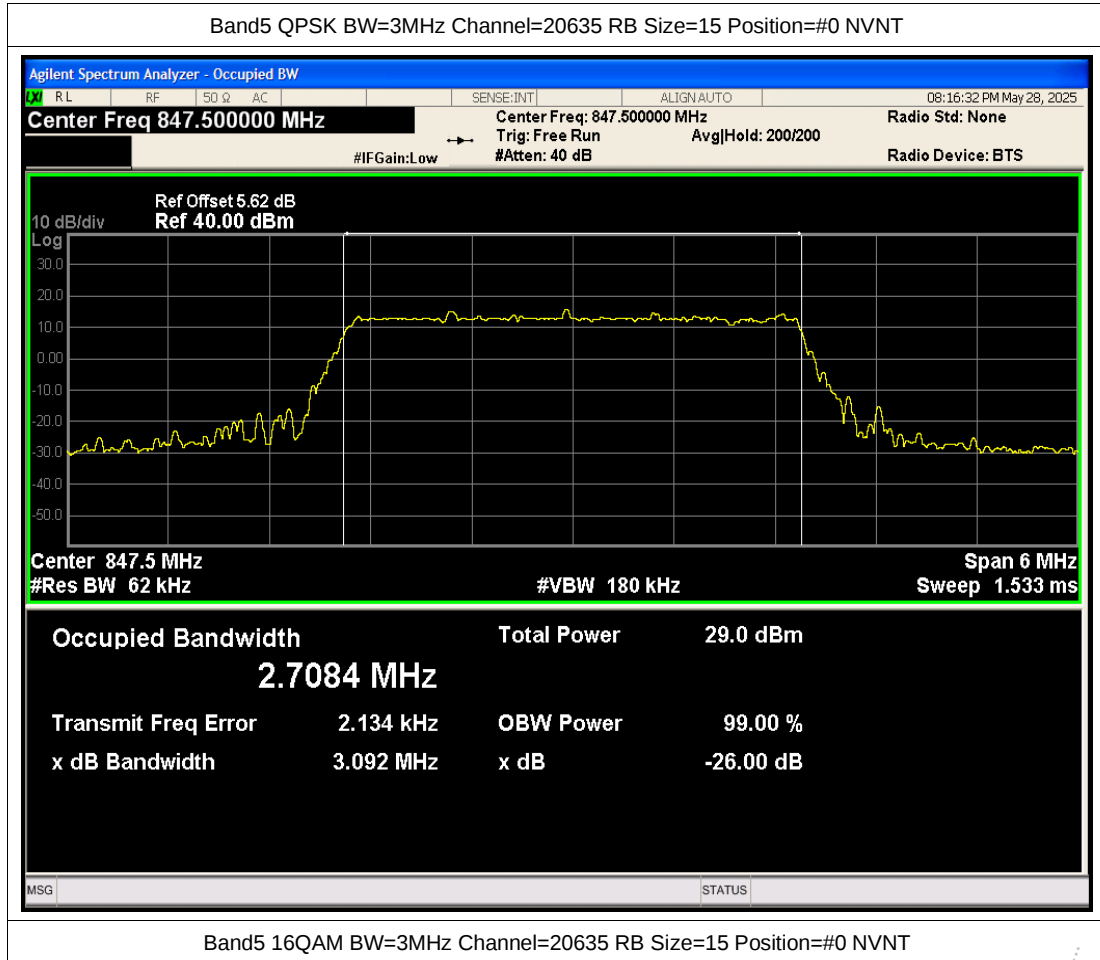


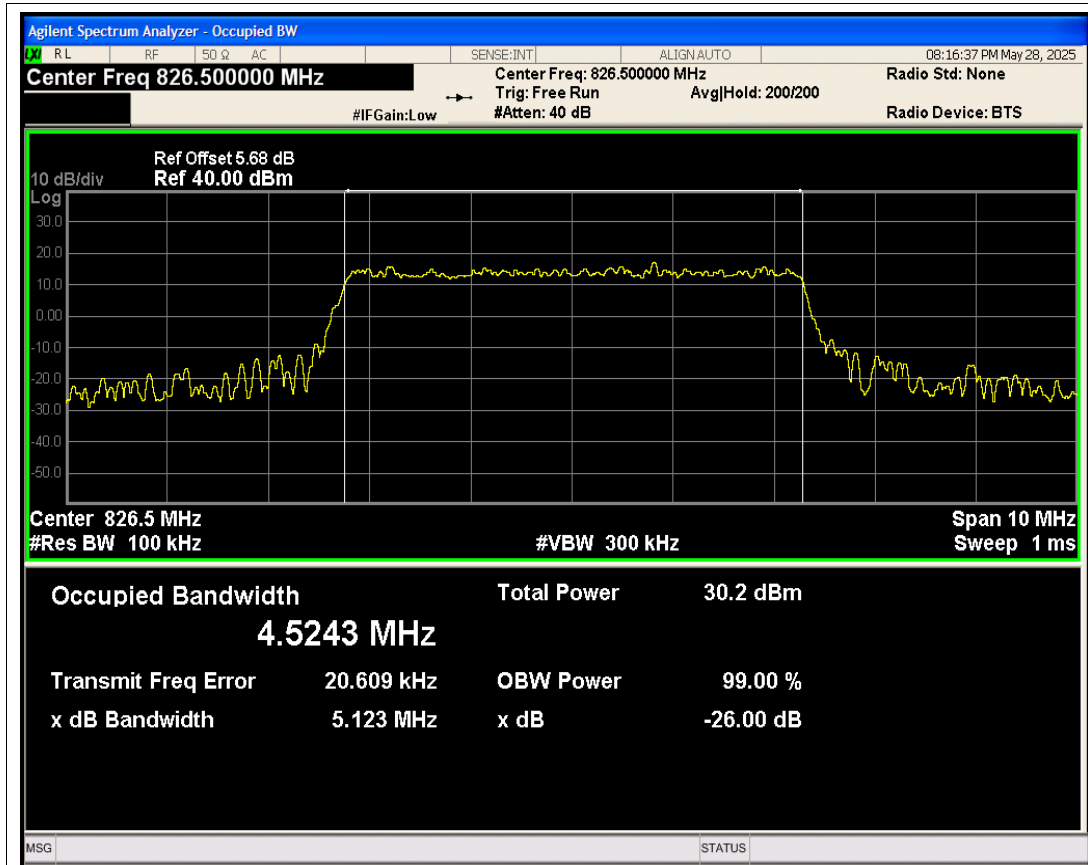




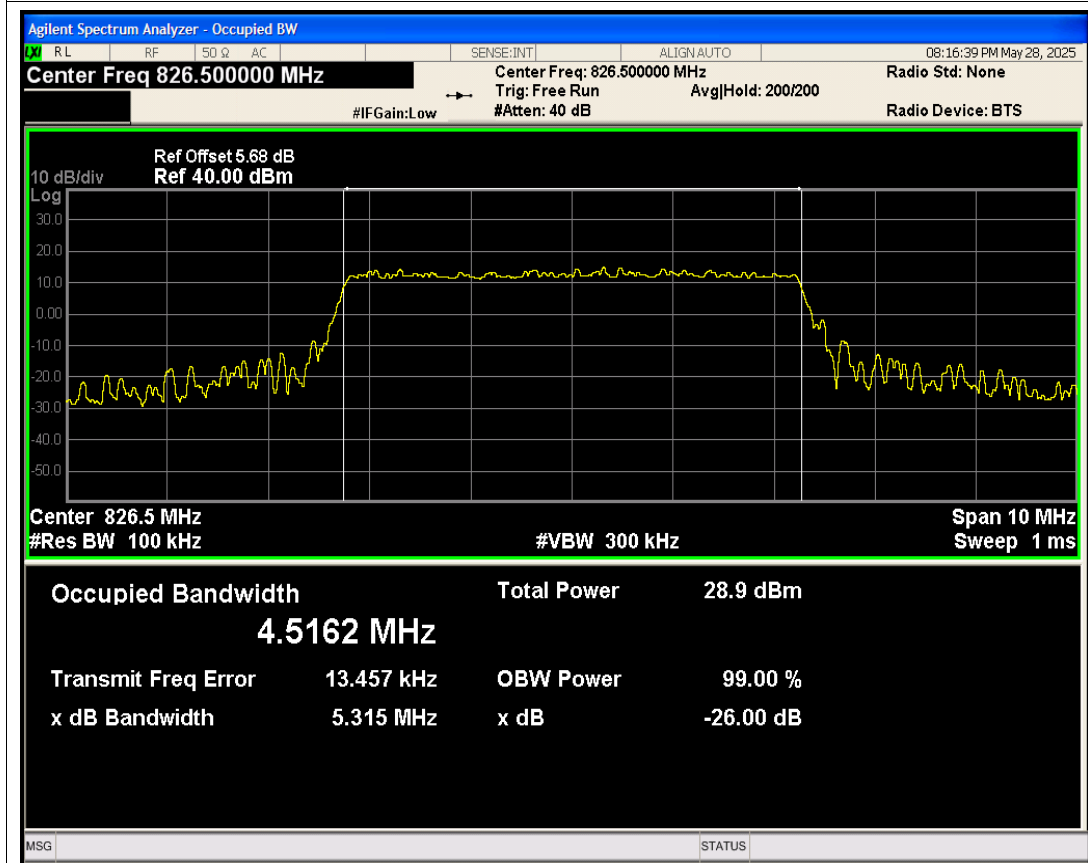
Band5 16QAM BW=3MHz Channel=20525 RB Size=15 Position=#0 NVNT

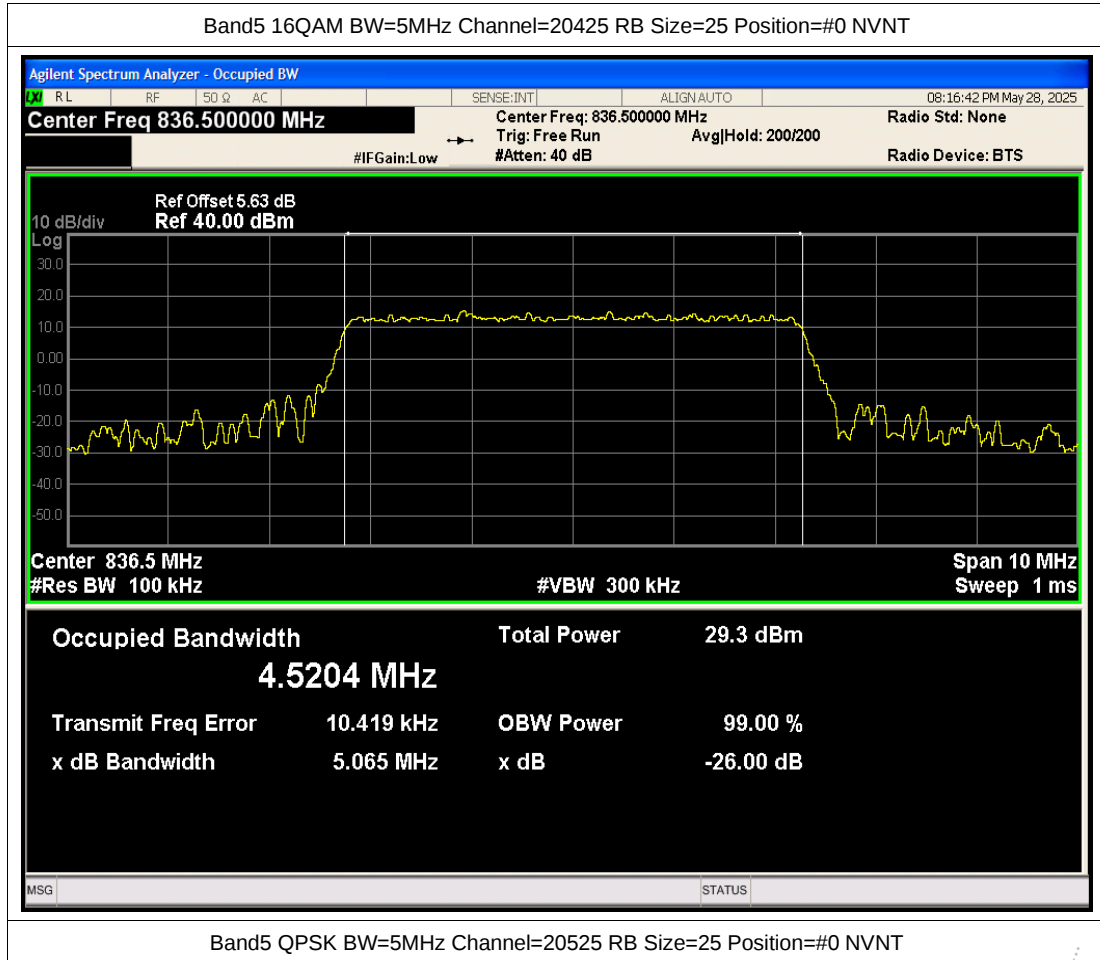


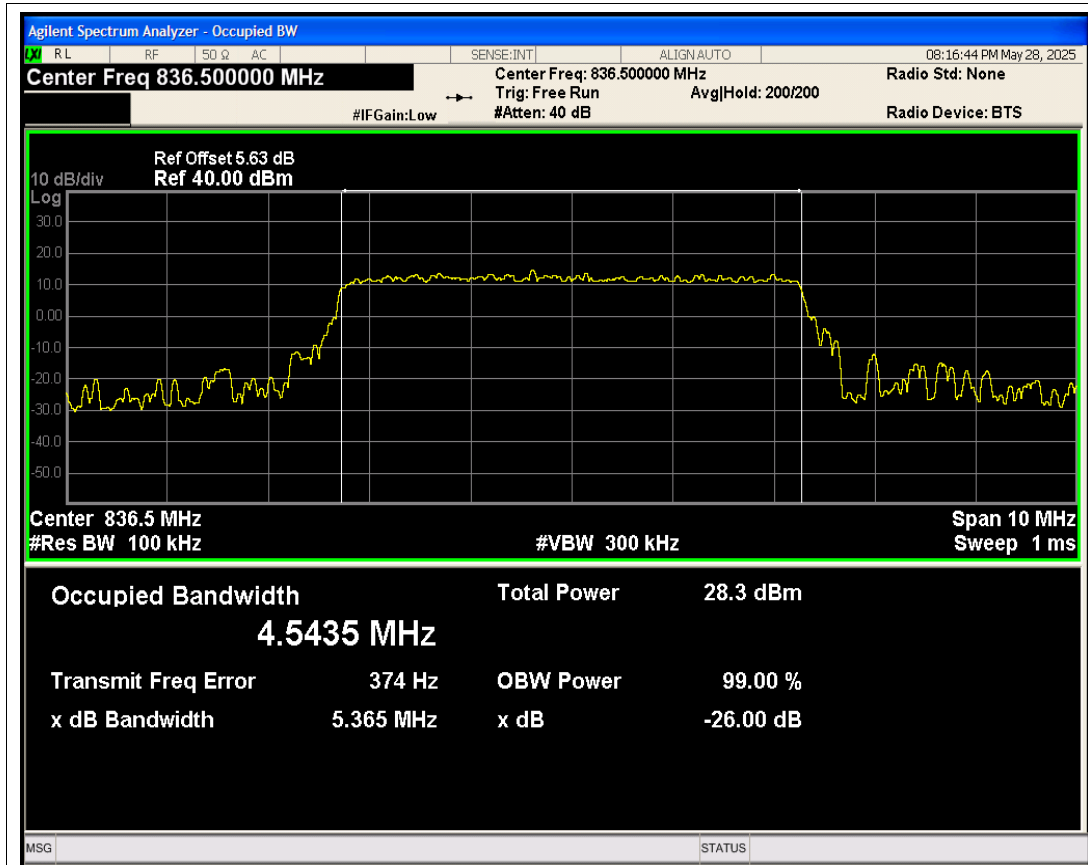




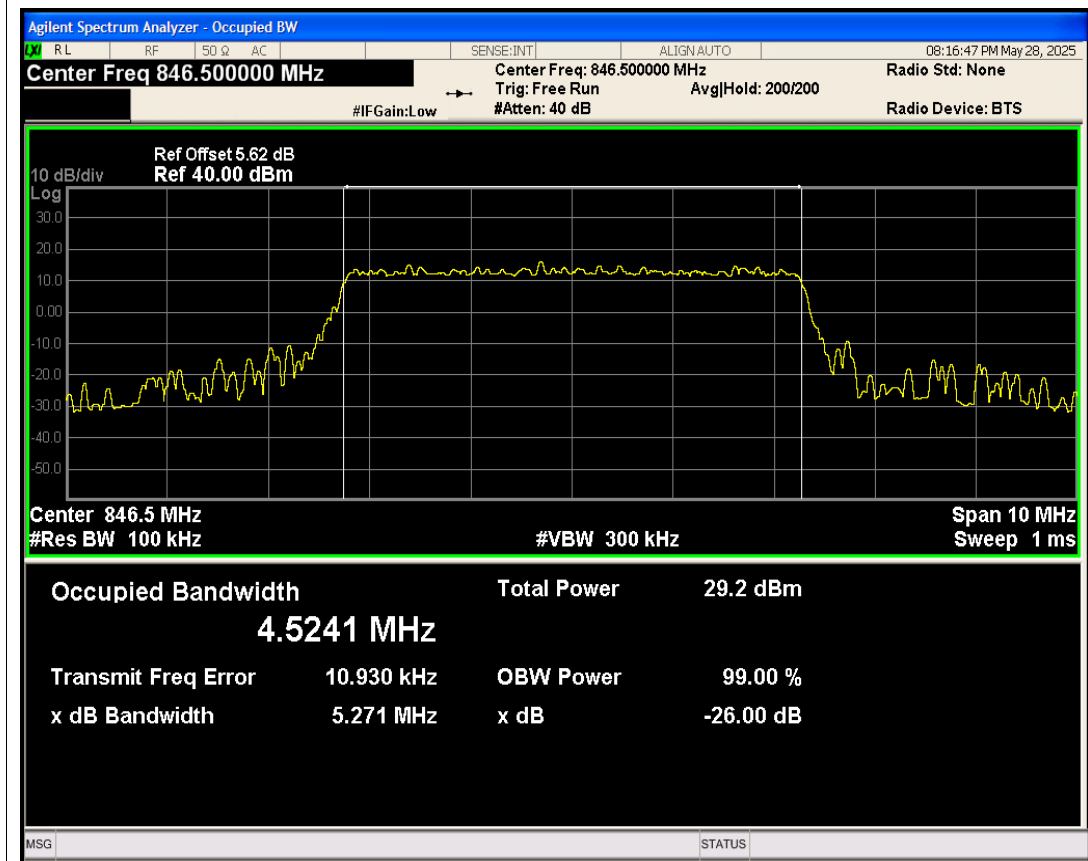
Band5 QPSK BW=5MHz Channel=20425 RB Size=25 Position=#0 NVNT

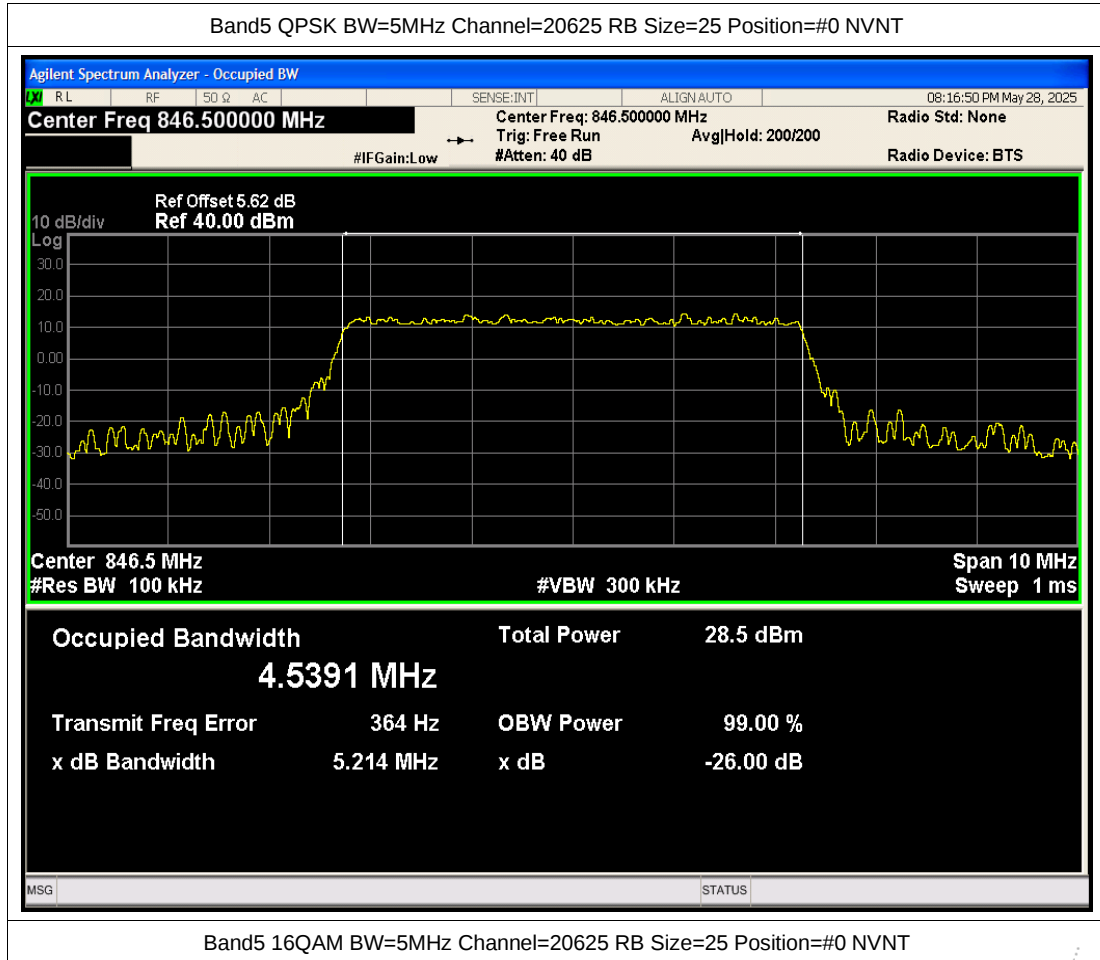


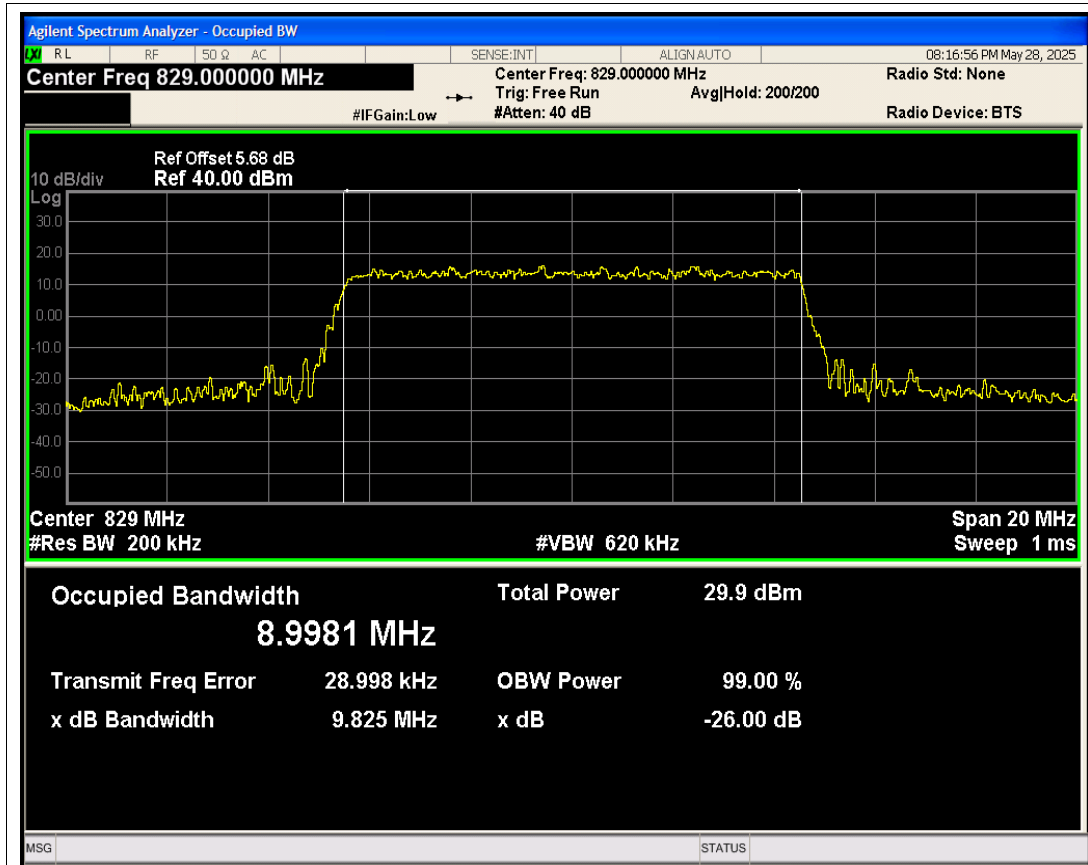




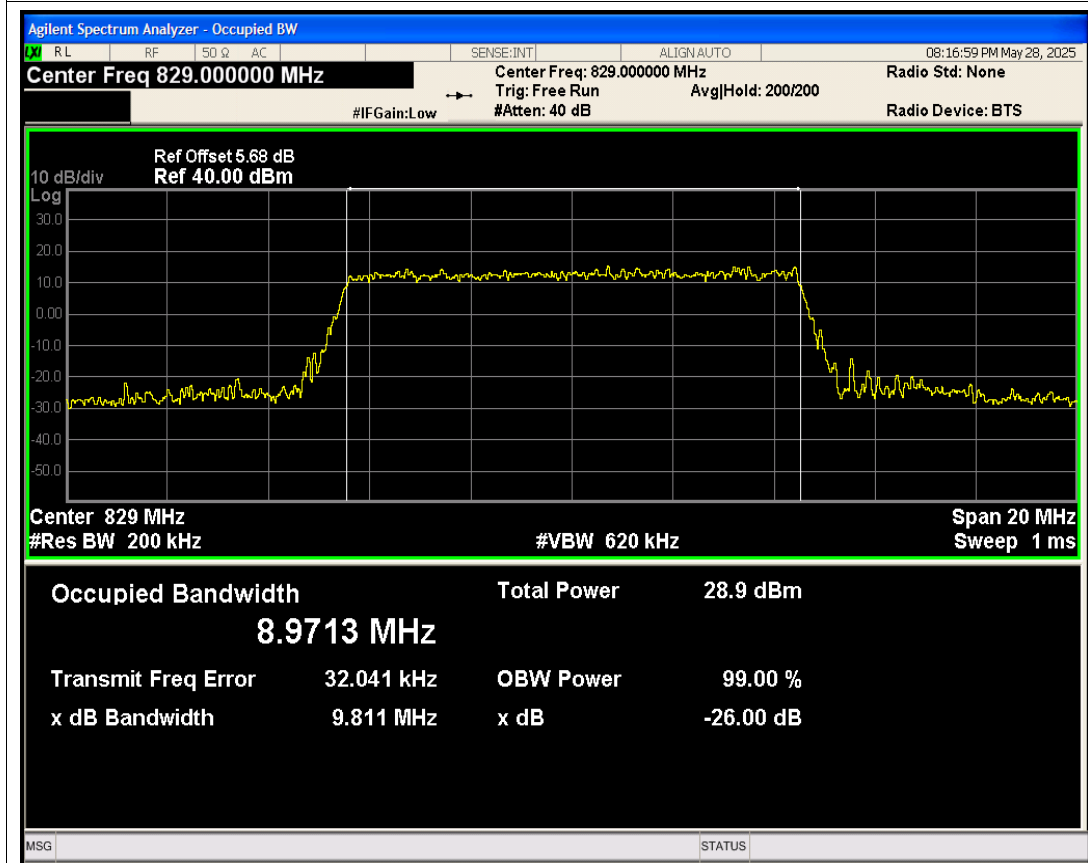
Band5 16QAM BW=5MHz Channel=20525 RB Size=25 Position=#0 NVNT





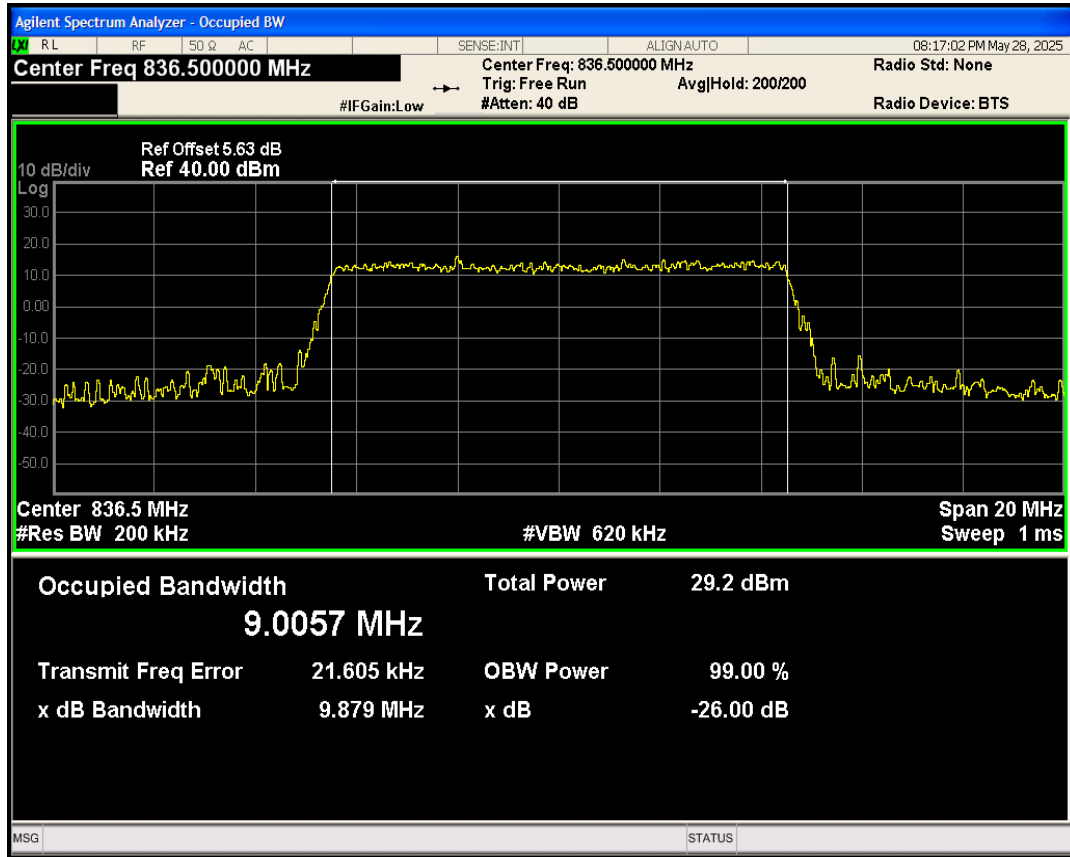


Band5 QPSK BW=10MHz Channel=20450 RB Size=50 Position=#0 NVNT

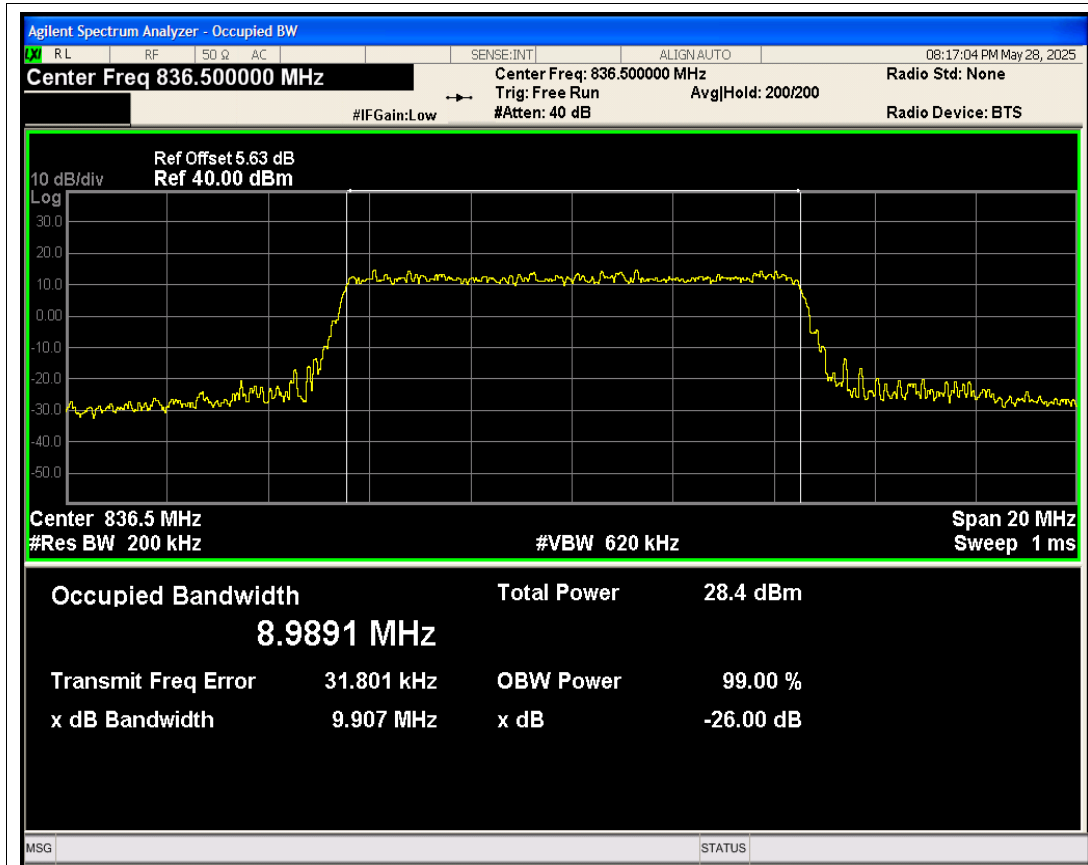




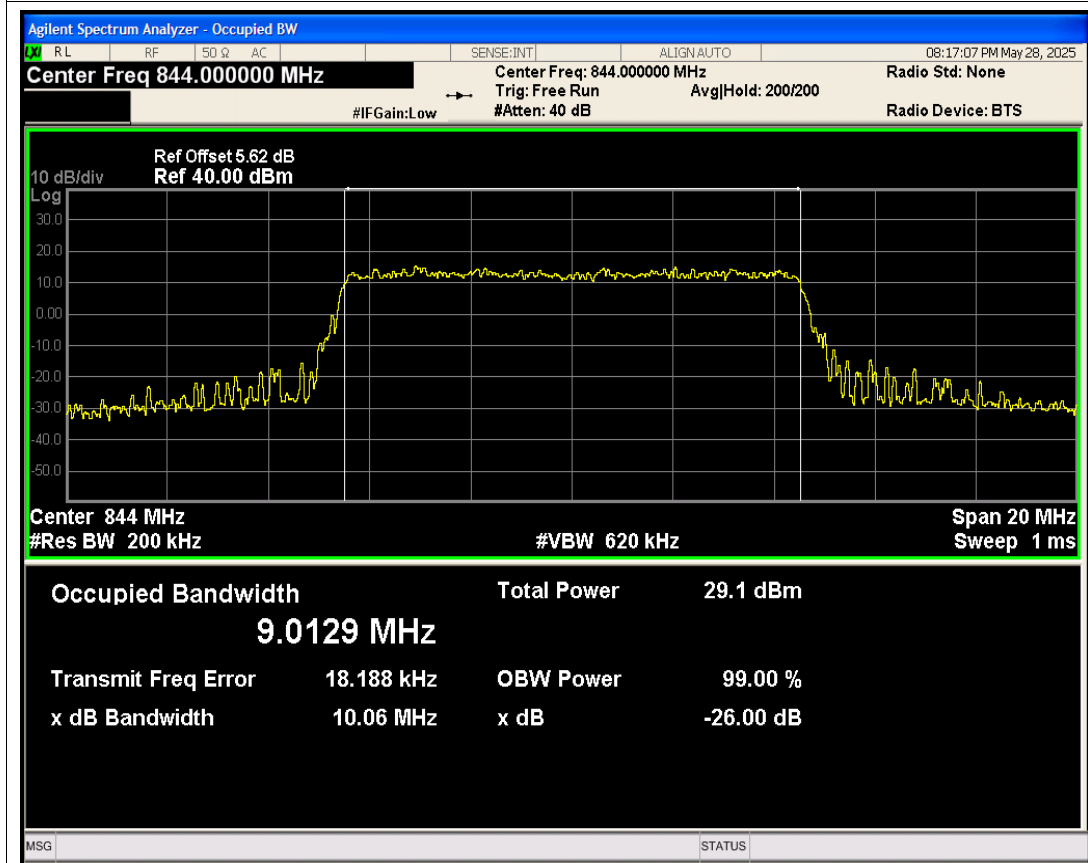
Band5 16QAM BW=10MHz Channel=20450 RB Size=50 Position=#0 NVNT

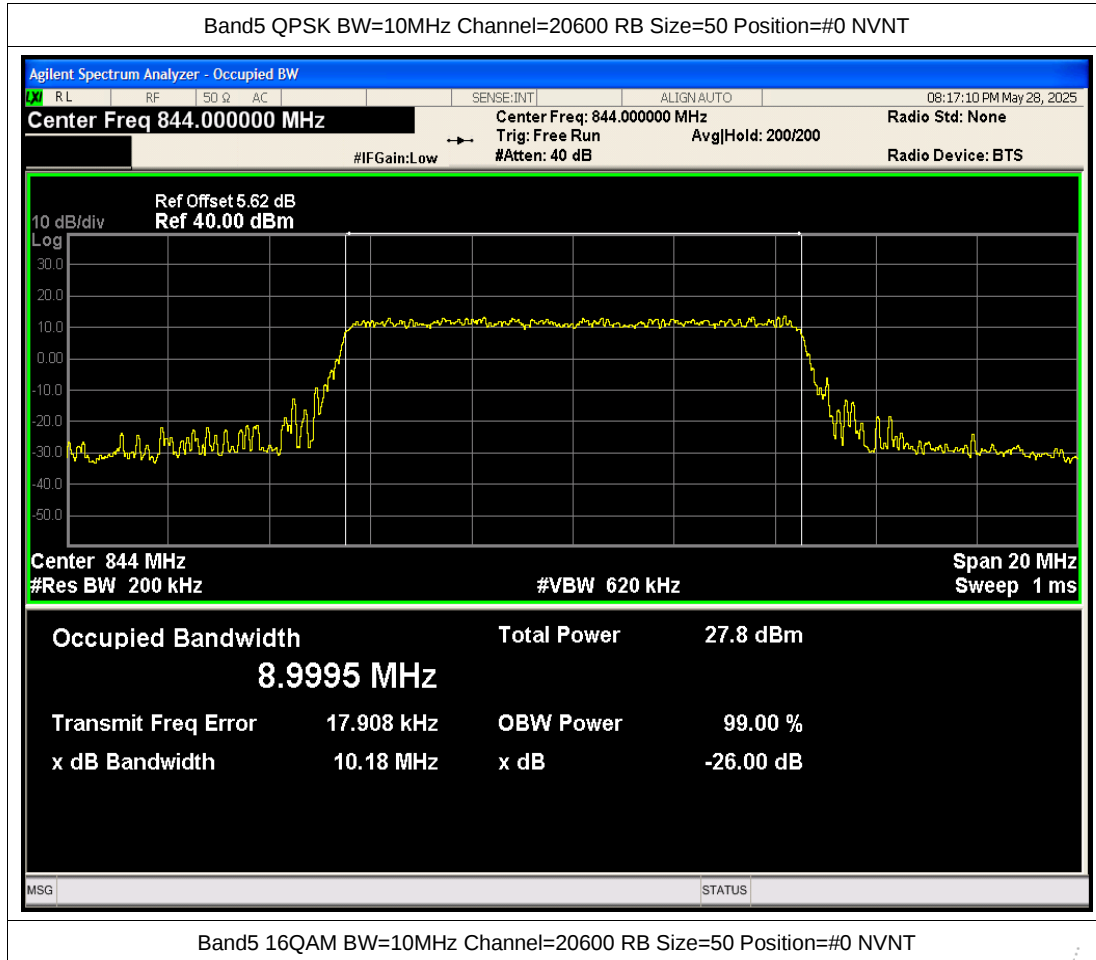


Band5 QPSK BW=10MHz Channel=20525 RB Size=50 Position=#0 NVNT



Band5 16QAM BW=10MHz Channel=20525 RB Size=50 Position=#0 NVNT

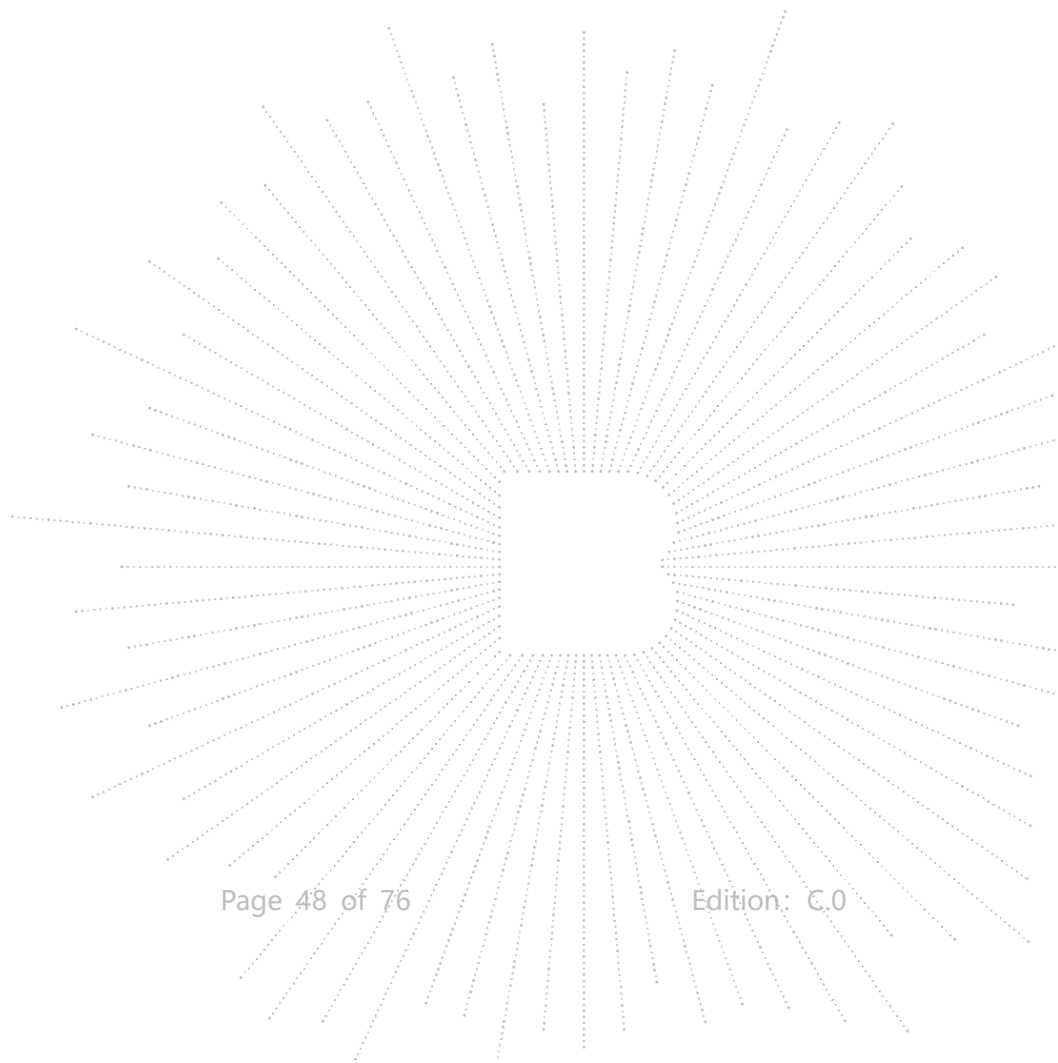


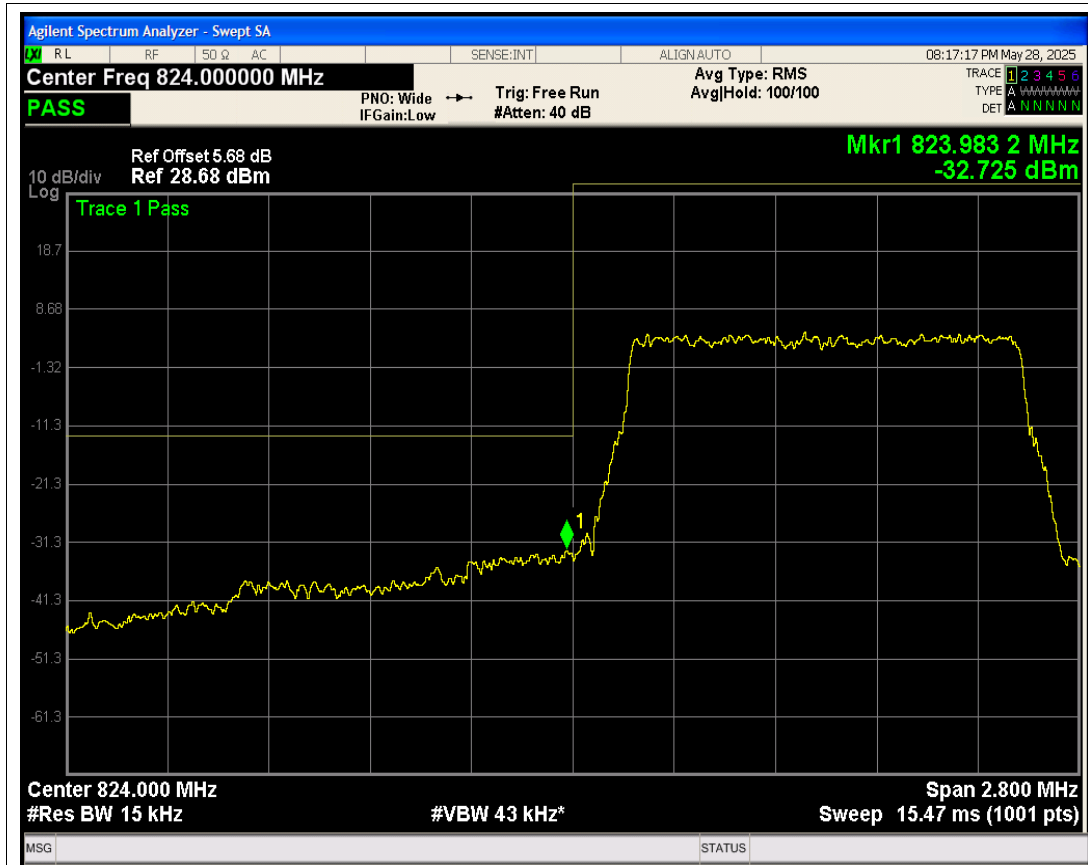


Appendix 5.Band edge

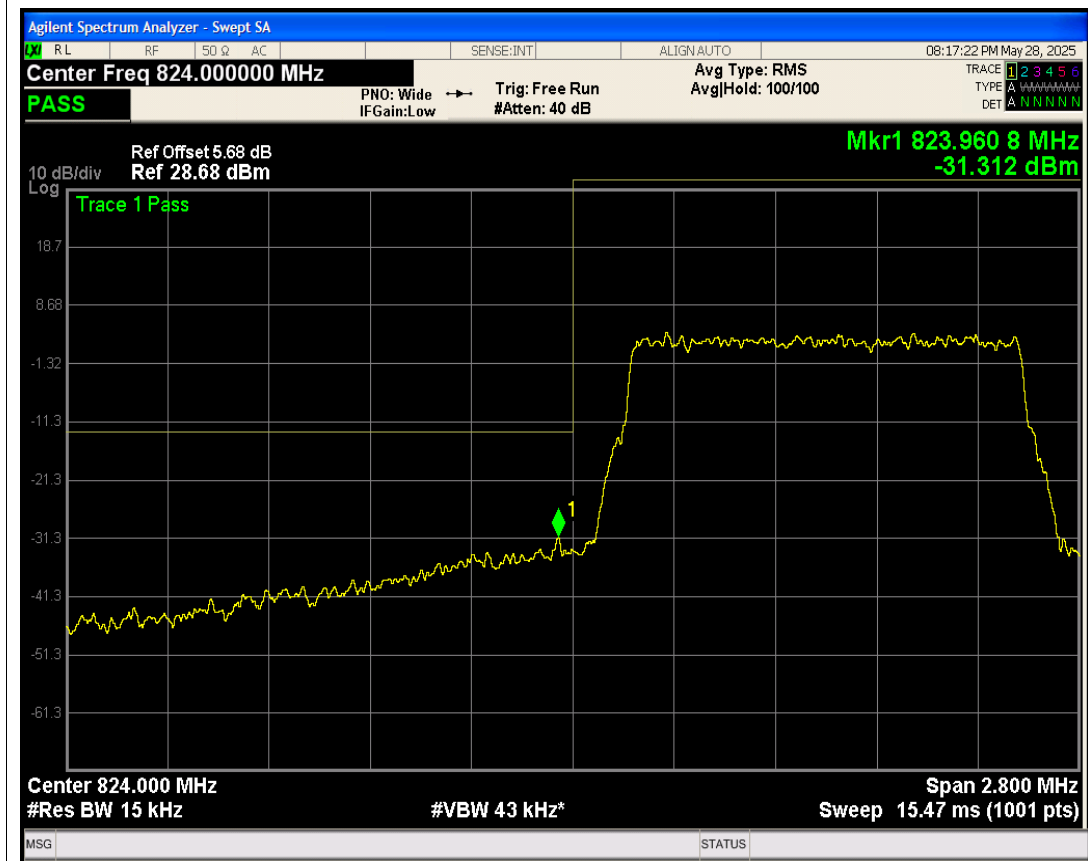
Condition	Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
NVNT	Band5	1.4	20407	6	#0	QPSK	823.98	-32.72	-13	PASS
NVNT	Band5	1.4	20407	6	#0	16QAM	823.96	-31.31	-13	PASS
NVNT	Band5	1.4	20643	6	#0	QPSK	849.05	-33.92	-13	PASS
NVNT	Band5	1.4	20643	6	#0	16QAM	849.01	-33.68	-13	PASS
NVNT	Band5	3	20415	15	#0	QPSK	824.00	-24.83	-13	PASS
NVNT	Band5	3	20415	15	#0	16QAM	824.00	-25.98	-13	PASS
NVNT	Band5	3	20635	15	#0	QPSK	849.01	-25.34	-13	PASS
NVNT	Band5	3	20635	15	#0	16QAM	849.01	-27.62	-13	PASS
NVNT	Band5	5	20425	25	#0	QPSK	824.00	-29.51	-13	PASS
NVNT	Band5	5	20425	25	#0	16QAM	824.00	-30.23	-13	PASS
NVNT	Band5	5	20625	25	#0	QPSK	849.00	-30.84	-13	PASS
NVNT	Band5	5	20625	25	#0	16QAM	849.00	-31.23	-13	PASS
NVNT	Band5	10	20450	50	#0	QPSK	824.00	-32.23	-13	PASS
NVNT	Band5	10	20450	50	#0	16QAM	824.00	-34.35	-13	PASS

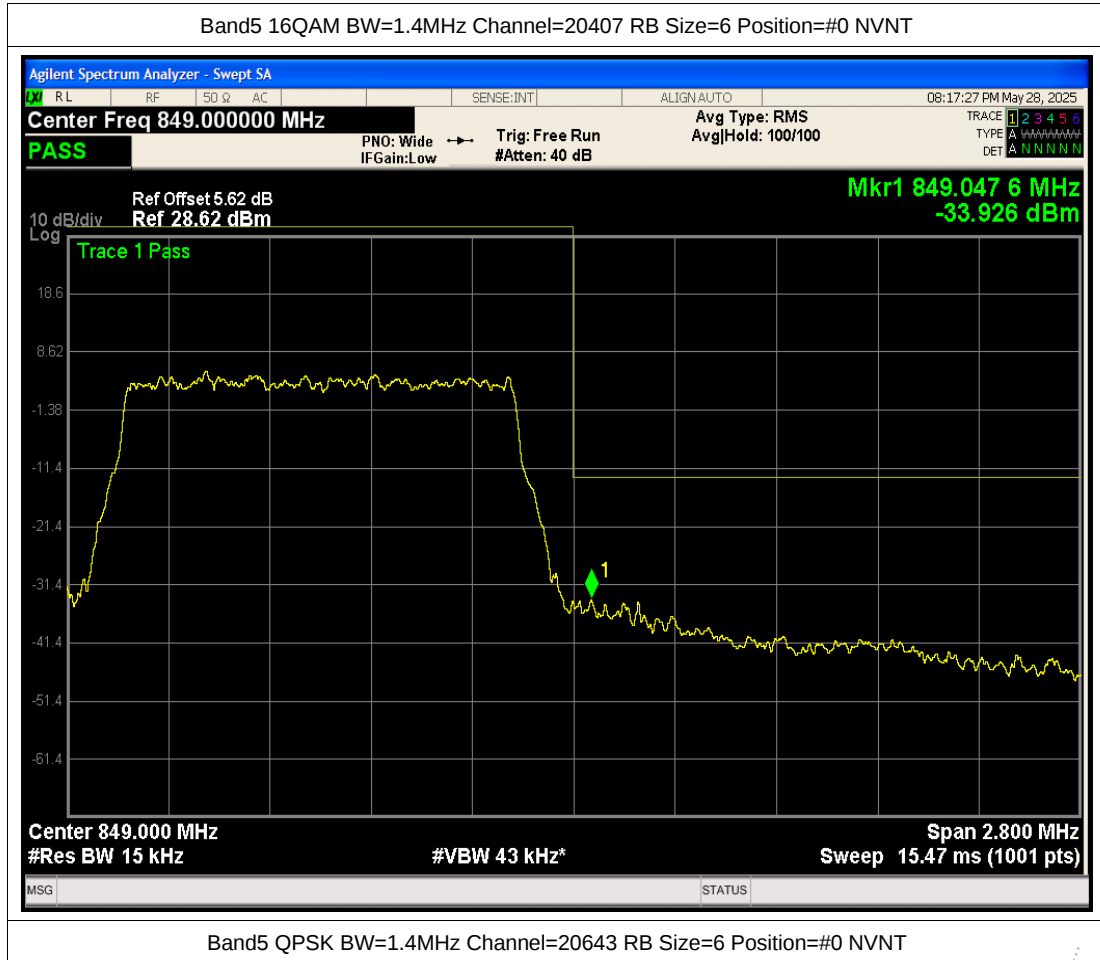
NVNT	Band5	10	20600	50	#0	QPSK	849.06	-31.92	-13	PASS
NVNT	Band5	10	20600	50	#0	16QAM	849.00	-32.46	-13	PASS





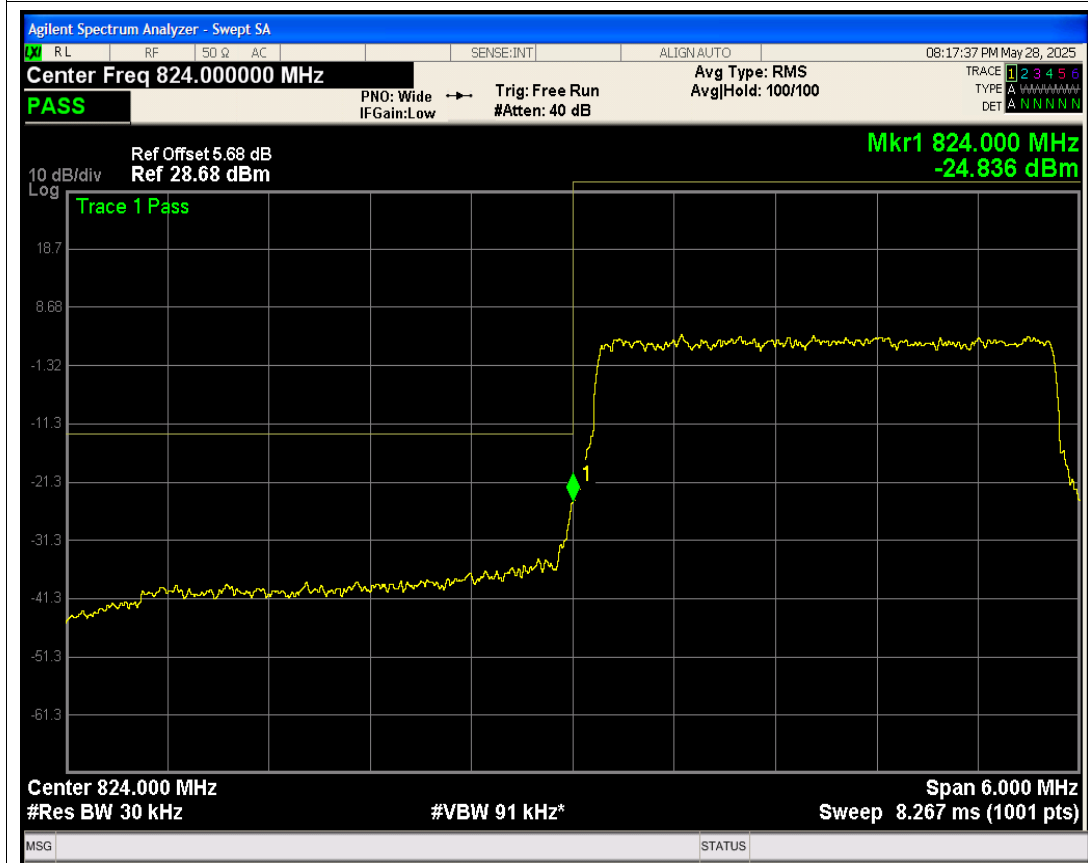
Band5 QPSK BW=1.4MHz Channel=20407 RB Size=6 Position=#0 NVNT

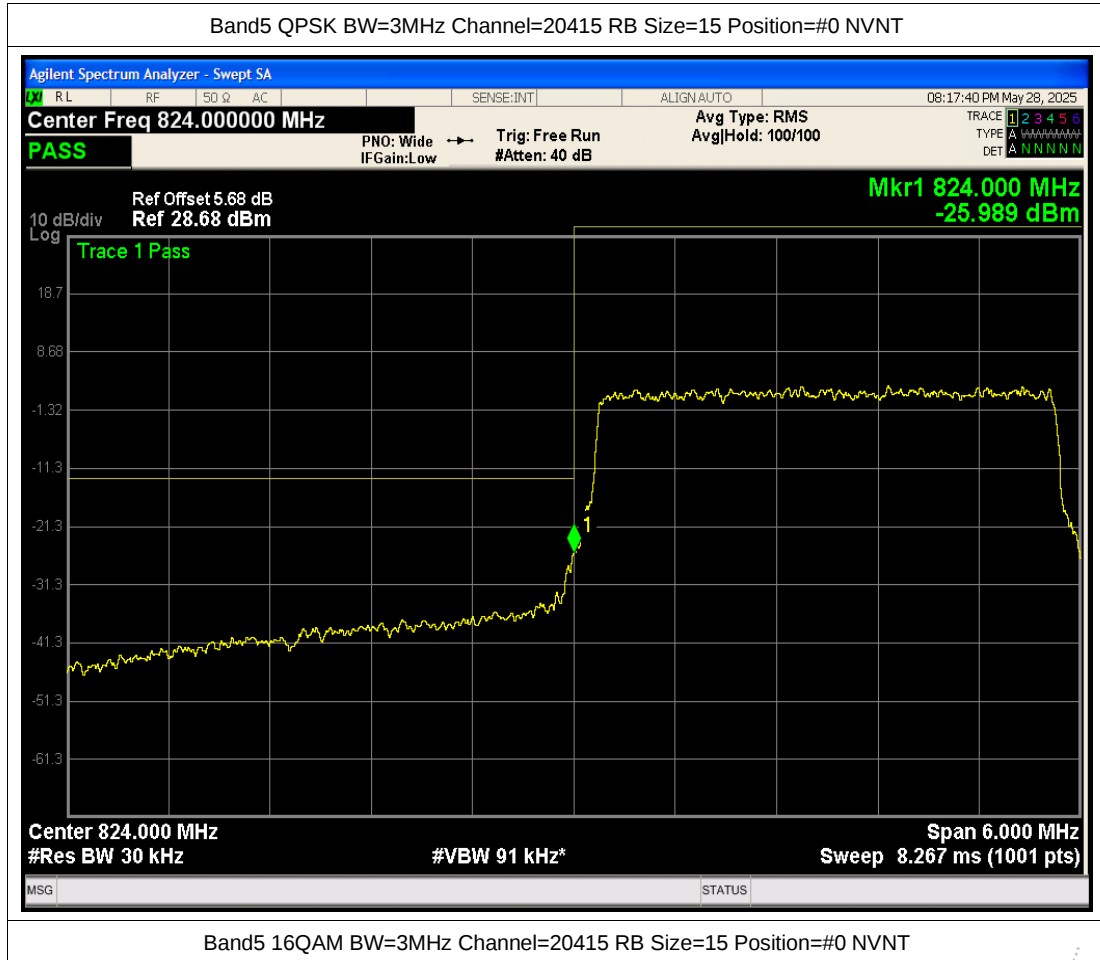


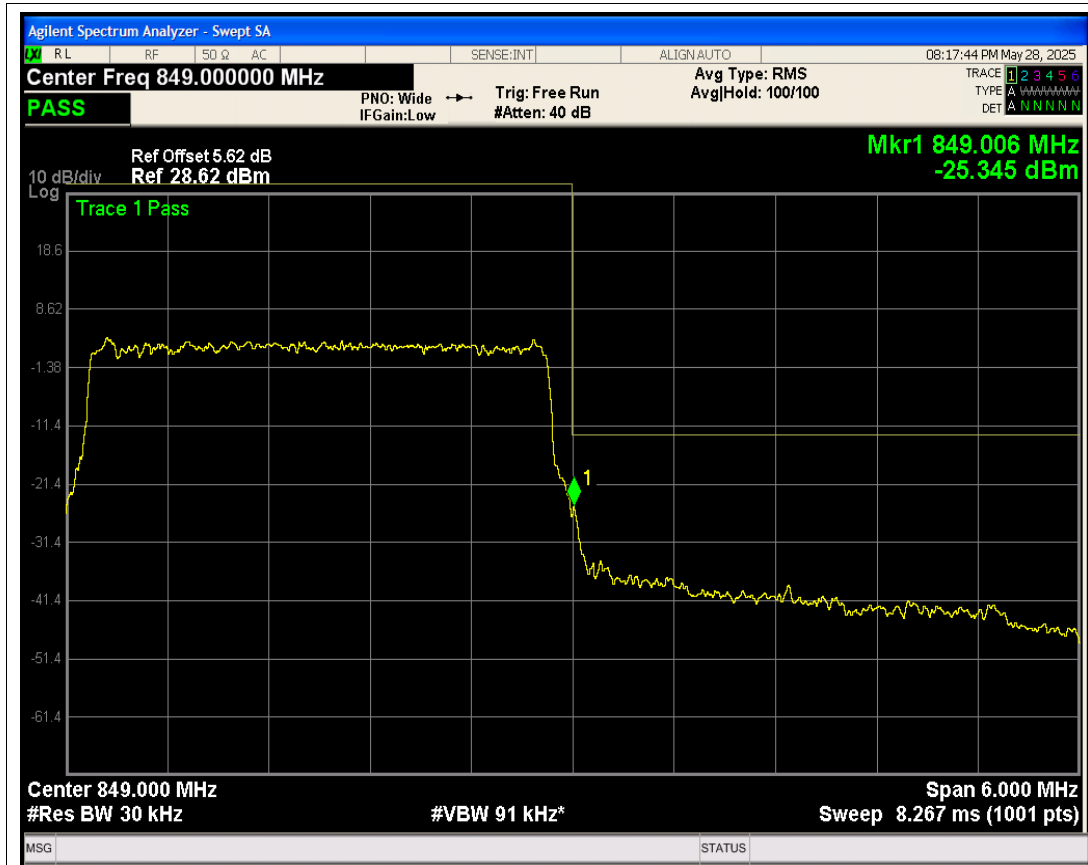




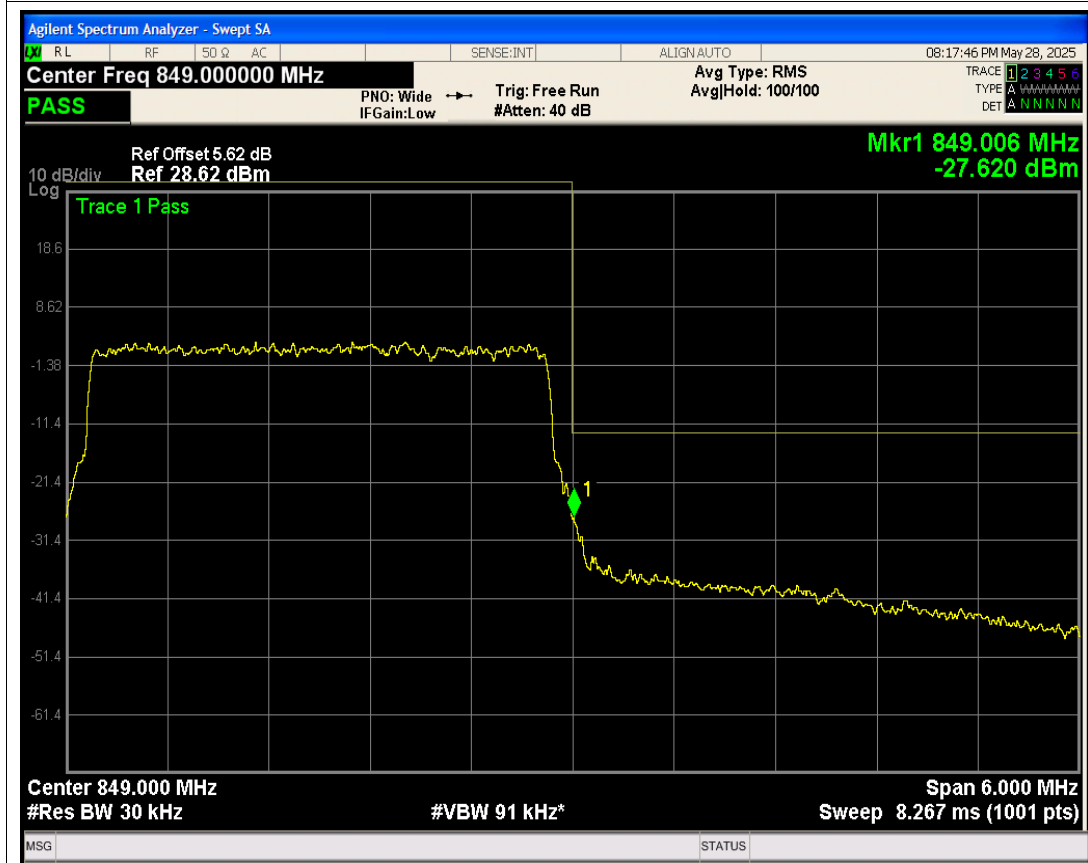
Band5 16QAM BW=1.4MHz Channel=20643 RB Size=6 Position=#0 NVNT

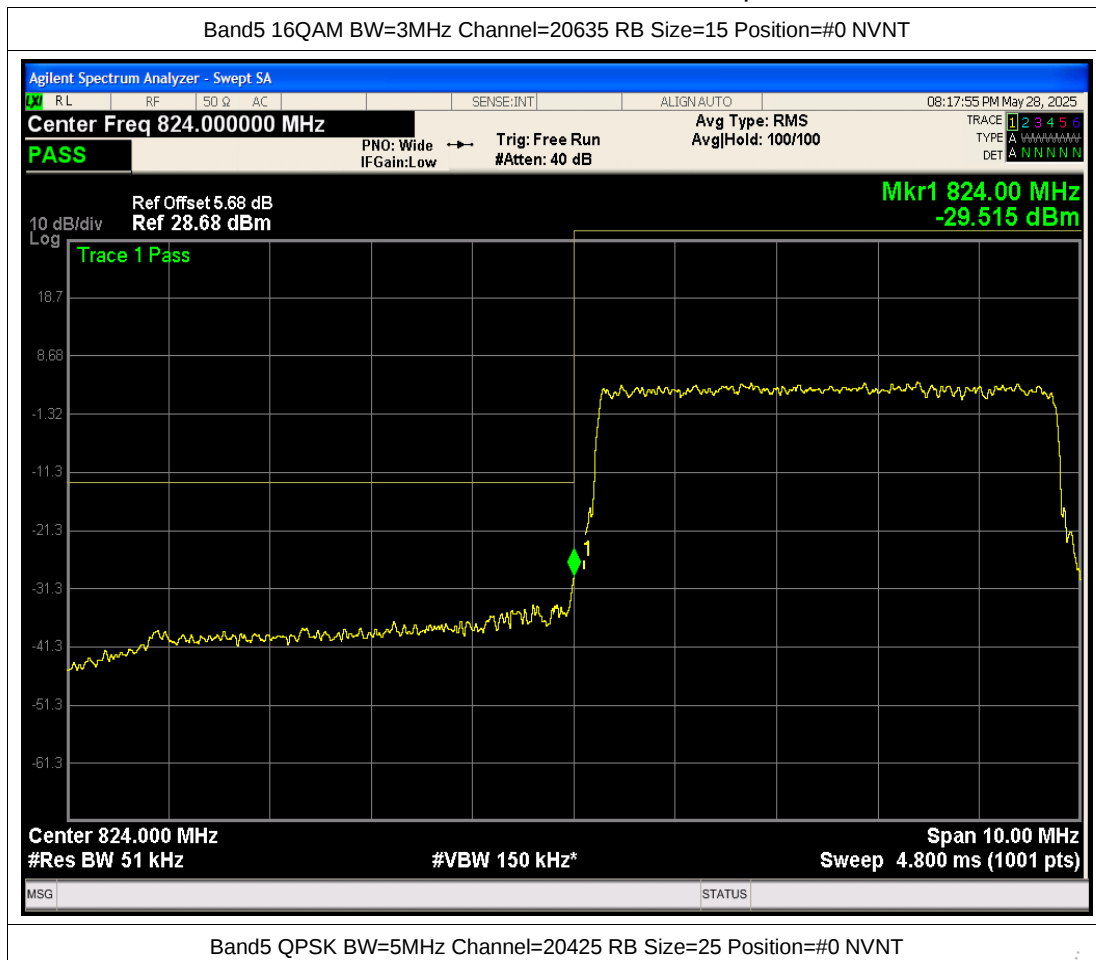


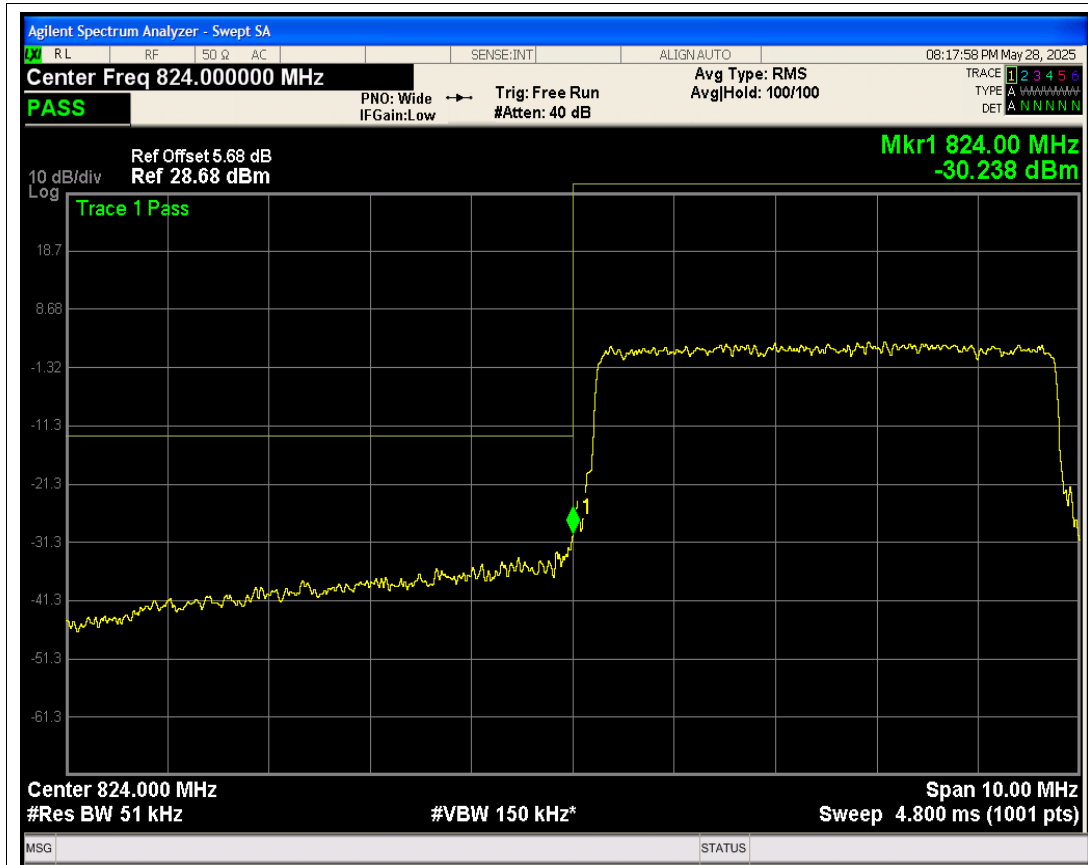




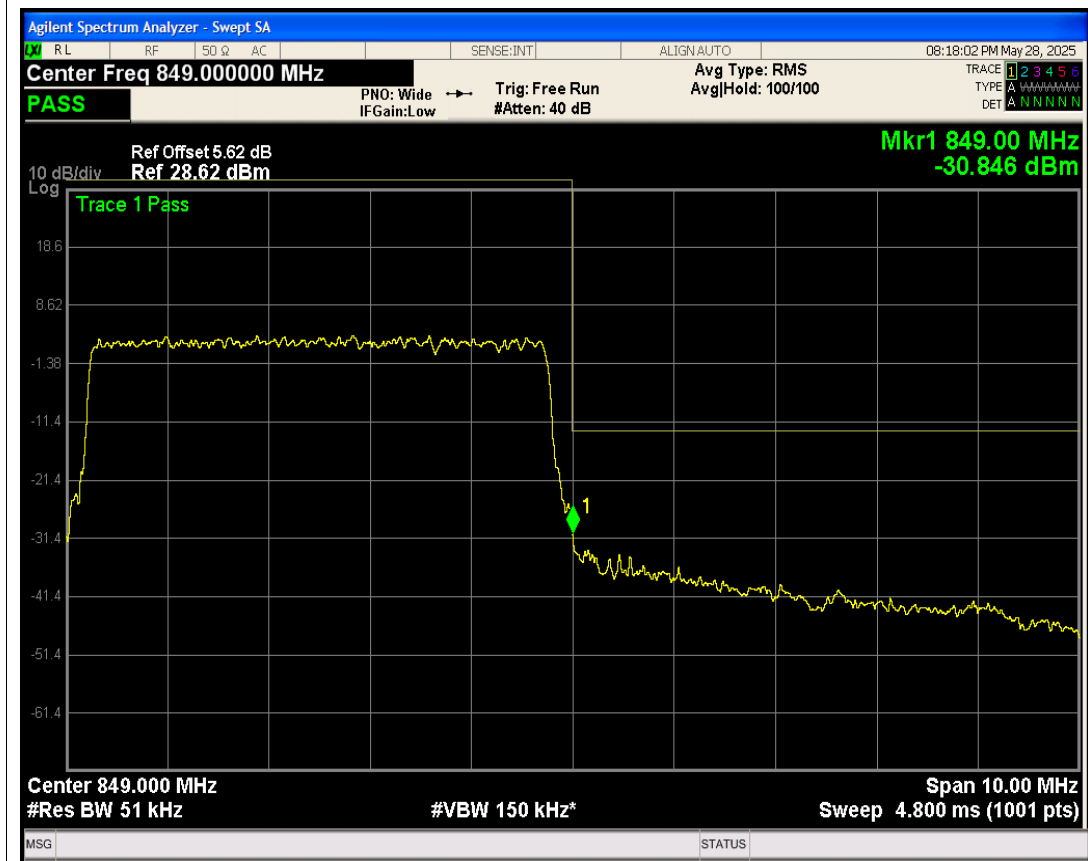
Band5 QPSK BW=3MHz Channel=20635 RB Size=15 Position=#0 NVNT

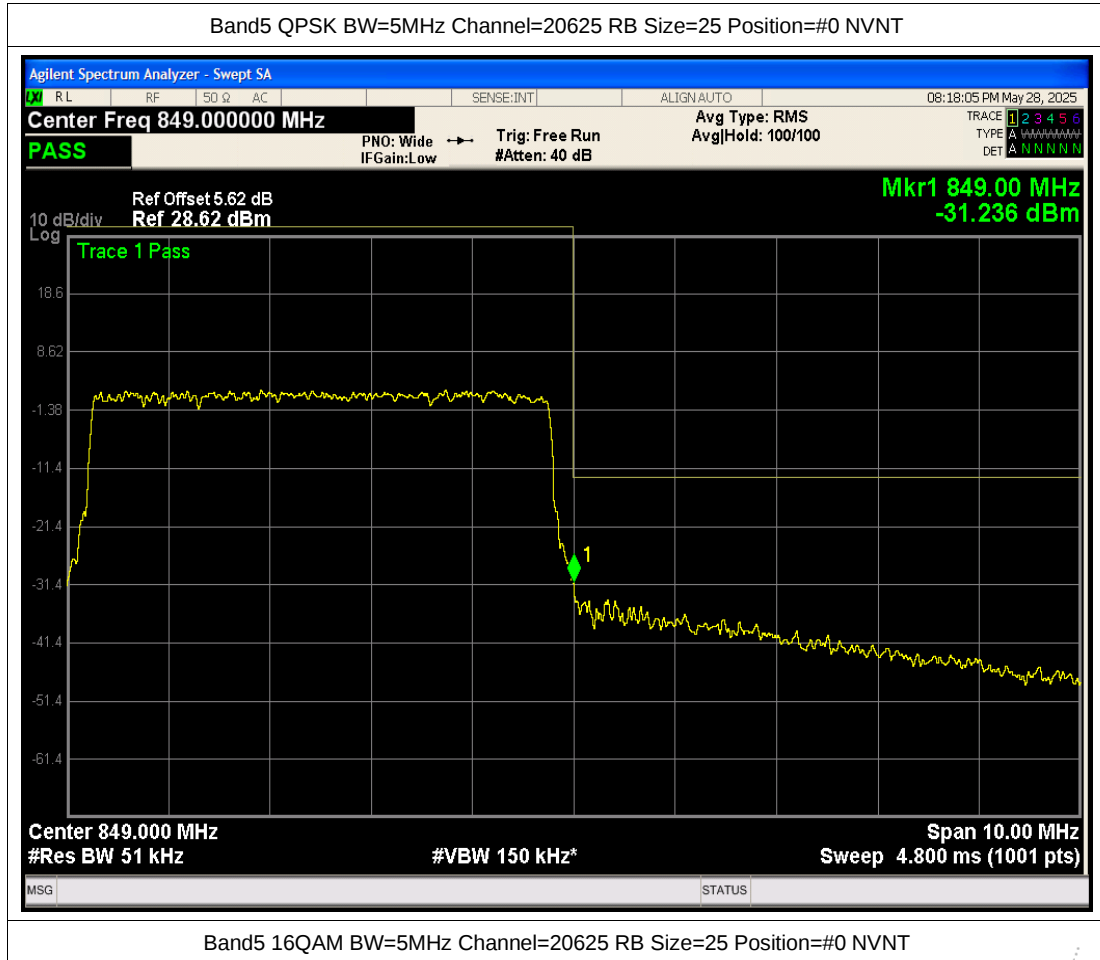


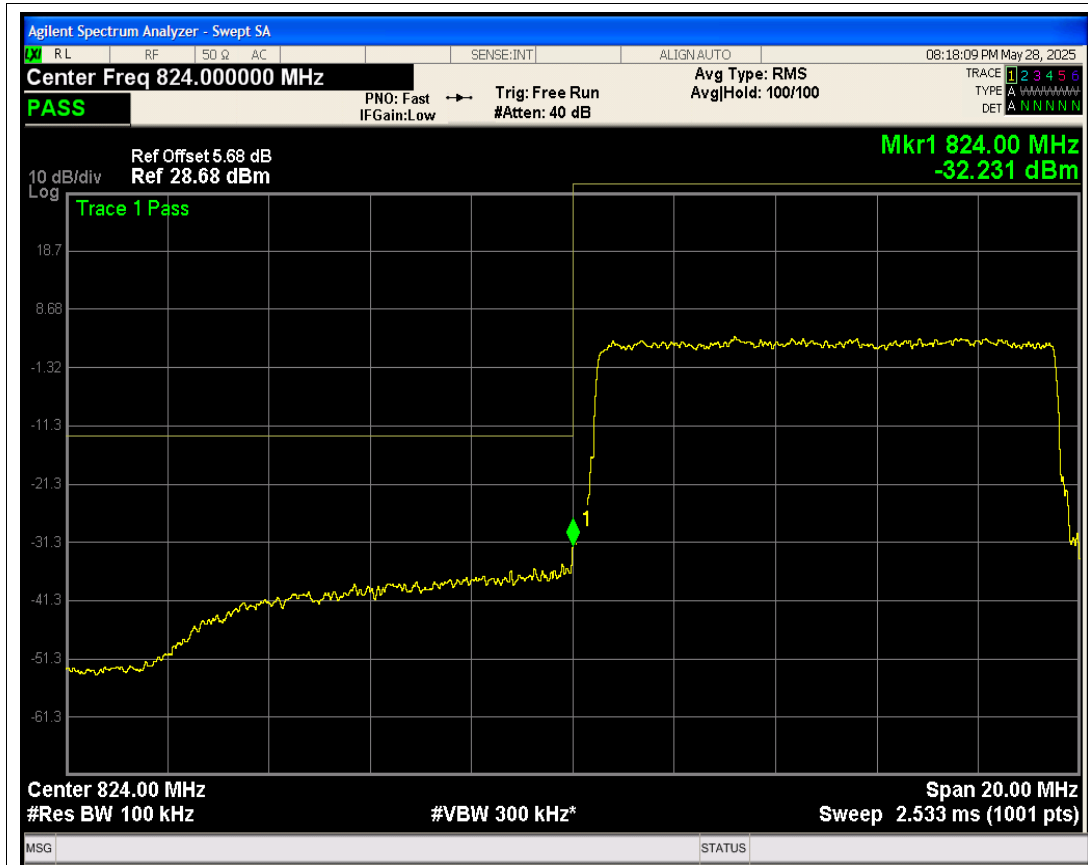




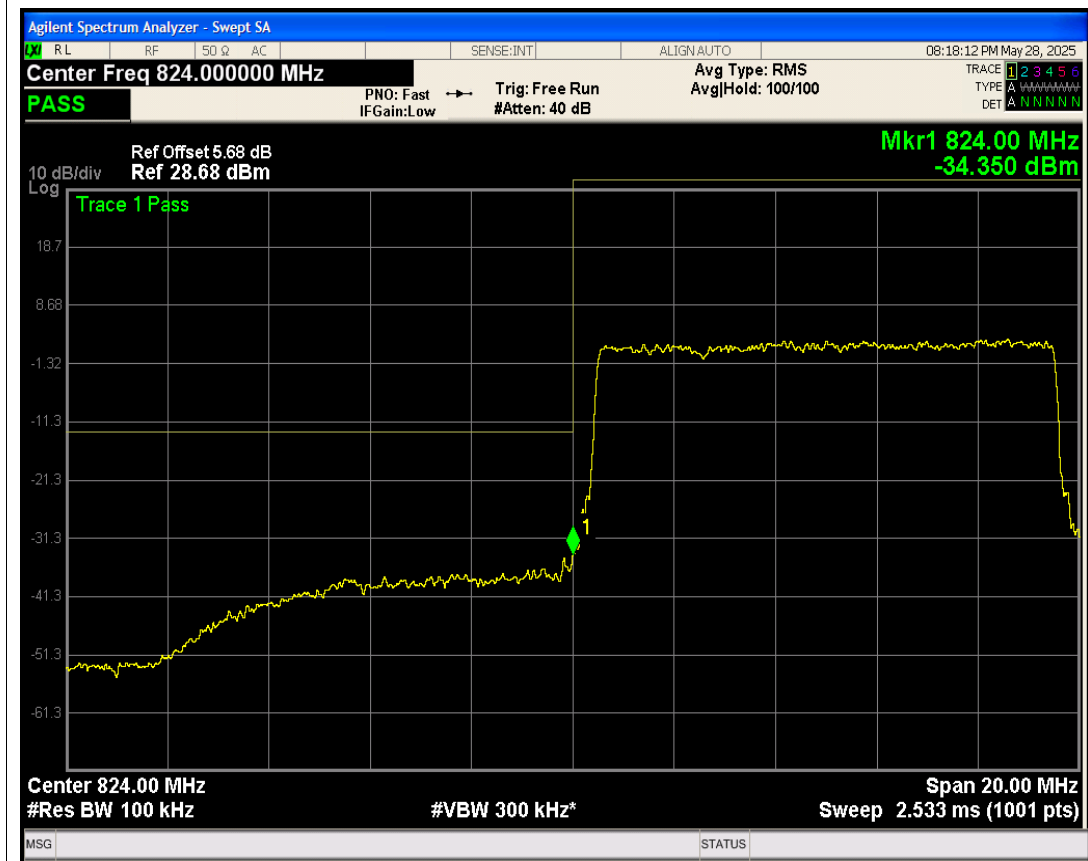
Band5 16QAM BW=5MHz Channel=20425 RB Size=25 Position=#0 NVNT



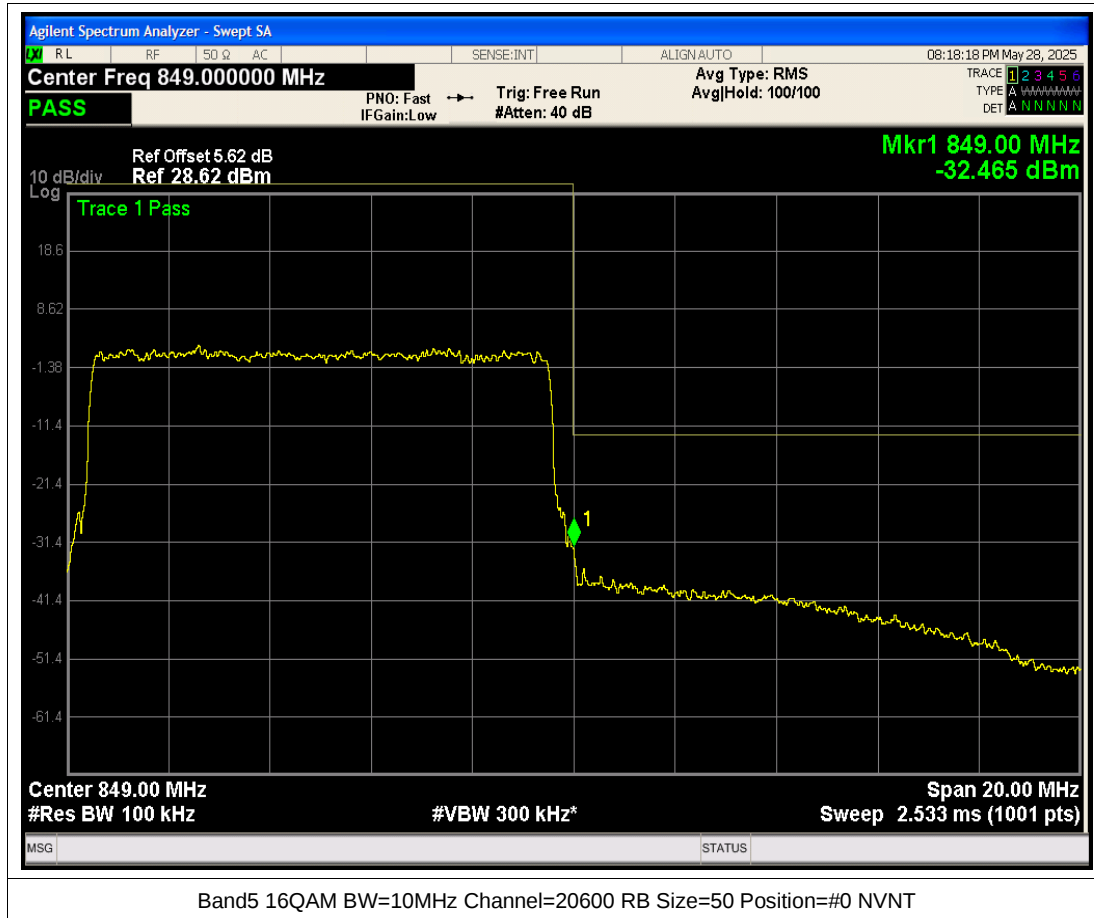




Band5 QPSK BW=10MHz Channel=20450 RB Size=50 Position=#0 NVNT



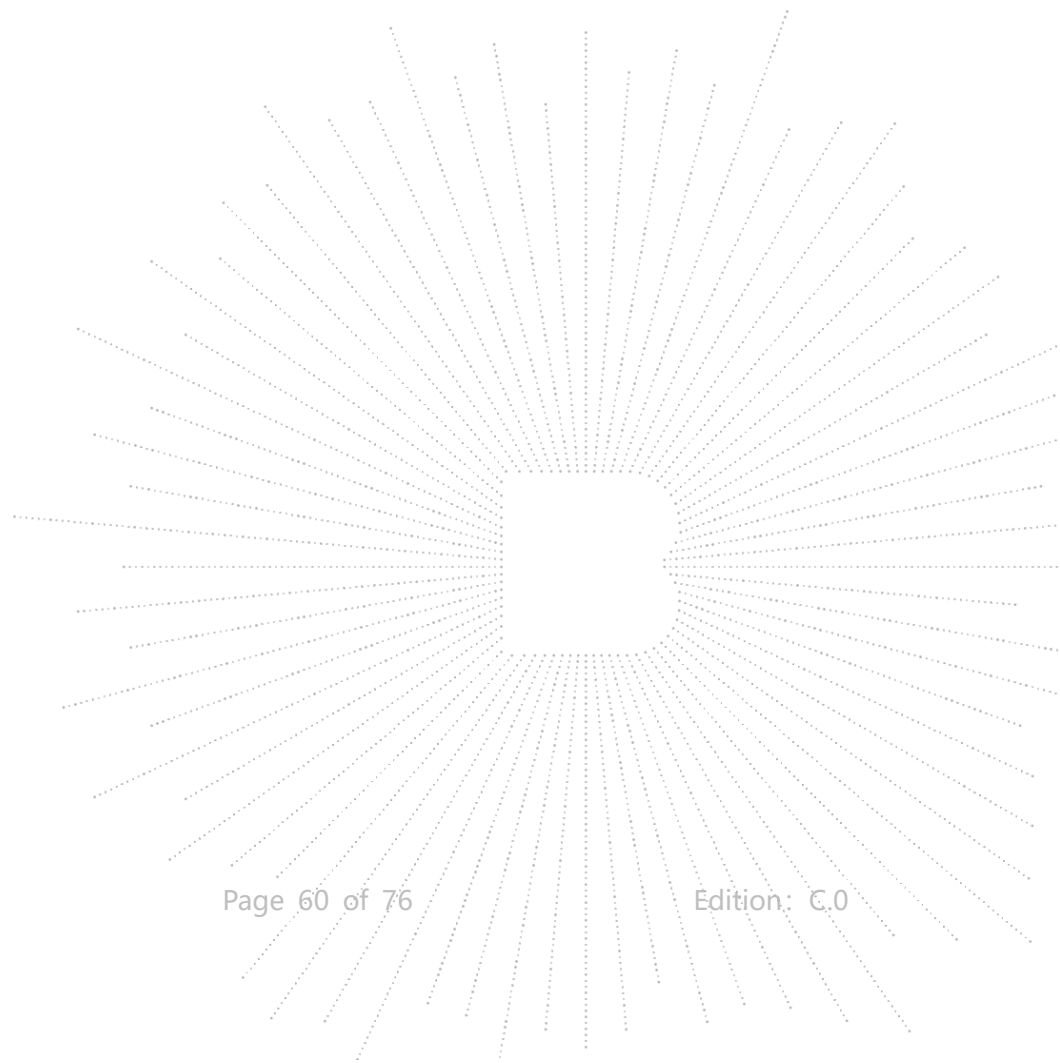


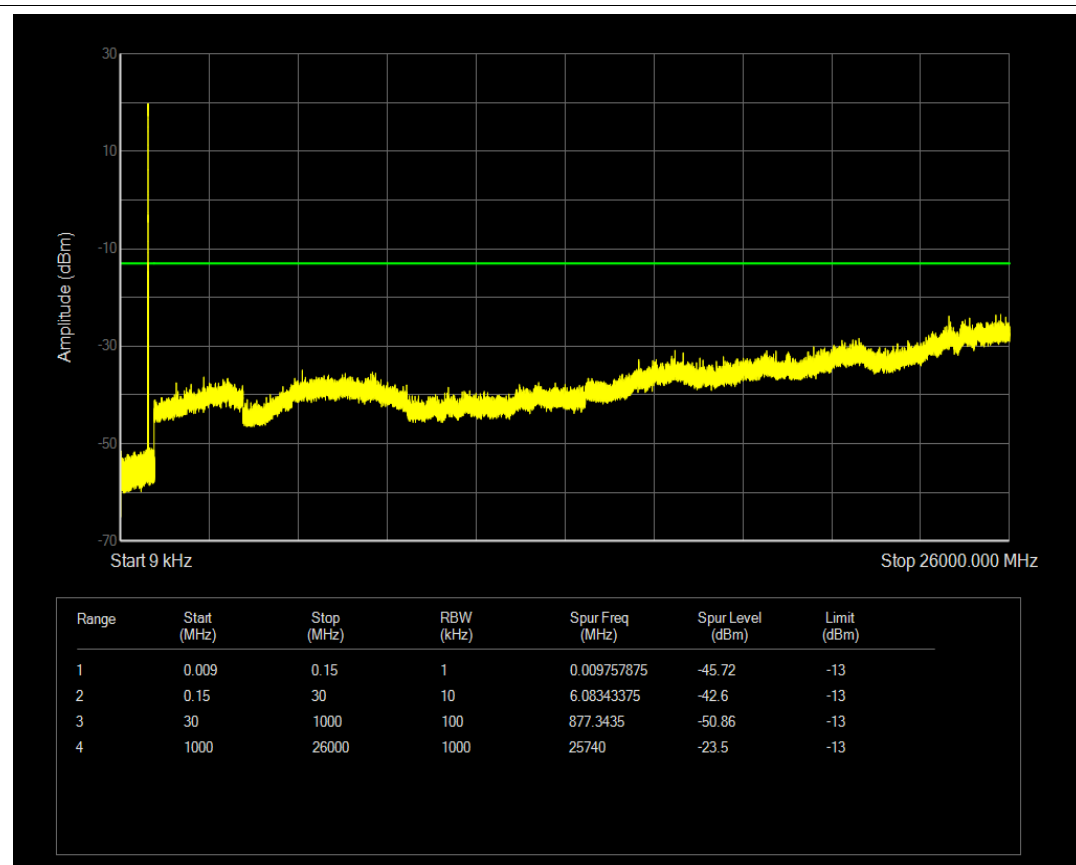


Appendix 6.Out-of-band emissions

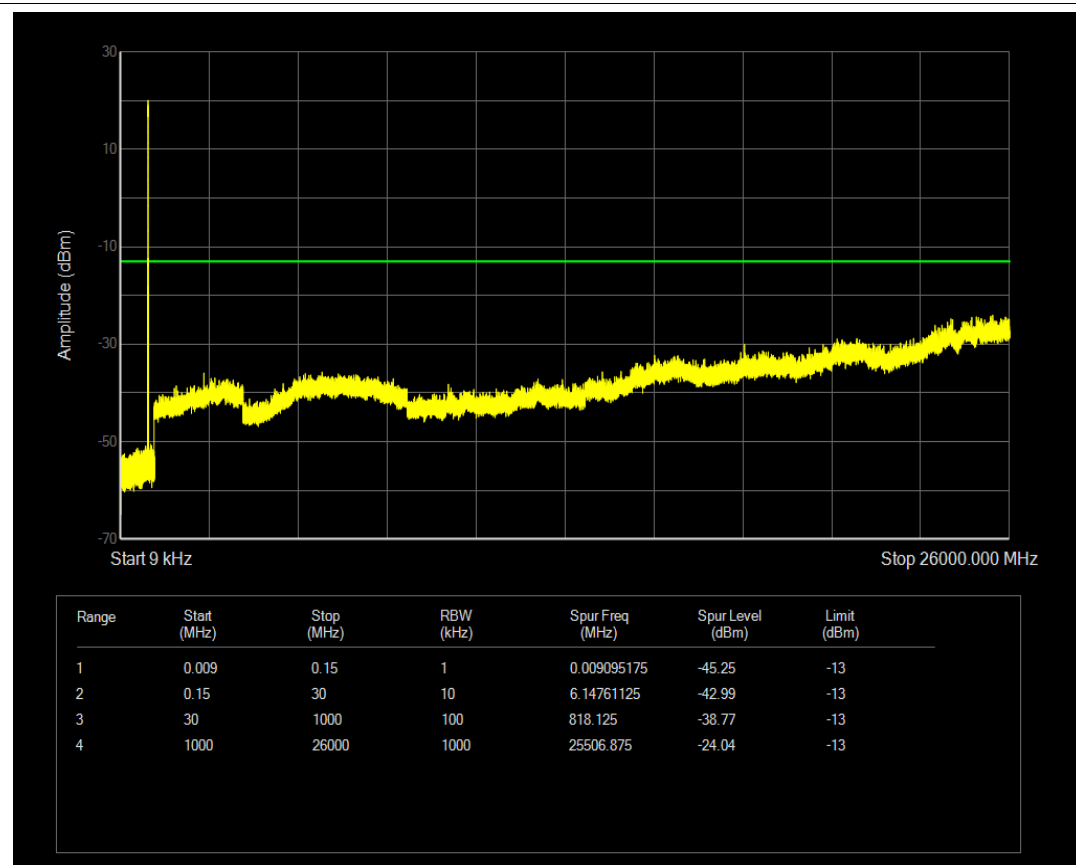
Condition	Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
NVNT	Band5	1.4	20407	6	#0	QPSK	25740.00	-23.50	-13	PASS
NVNT	Band5	1.4	20407	6	#0	16QAM	25506.88	-24.04	-13	PASS
NVNT	Band5	1.4	20525	6	#0	QPSK	25806.88	-24.34	-13	PASS
NVNT	Band5	1.4	20525	6	#0	16QAM	25111.88	-23.96	-13	PASS
NVNT	Band5	1.4	20643	6	#0	QPSK	25105.63	-24.48	-13	PASS
NVNT	Band5	1.4	20643	6	#0	16QAM	25947.50	-23.78	-13	PASS
NVNT	Band5	3	20415	15	#0	QPSK	25485.63	-23.84	-13	PASS
NVNT	Band5	3	20415	15	#0	16QAM	25909.38	-23.50	-13	PASS
NVNT	Band5	3	20525	15	#0	QPSK	25335.00	-23.31	-13	PASS
NVNT	Band5	3	20525	15	#0	16QAM	24795.00	-24.04	-13	PASS
NVNT	Band5	3	20635	15	#0	QPSK	25062.50	-24.47	-13	PASS
NVNT	Band5	3	20635	15	#0	16QAM	25756.88	-24.29	-13	PASS
NVNT	Band5	5	20425	25	#0	QPSK	25468.75	-23.99	-13	PASS
NVNT	Band5	5	20425	25	#0	16QAM	25720.00	-22.86	-13	PASS
NVNT	Band5	5	20525	25	#0	QPSK	25797.50	-23.76	-13	PASS

NVNT	Band5	5	20525	25	#0	16QAM	25962.50	-23.89	-13	PASS
NVNT	Band5	5	20625	25	#0	QPSK	25751.88	-24.52	-13	PASS
NVNT	Band5	5	20625	25	#0	16QAM	25667.50	-23.42	-13	PASS
NVNT	Band5	10	20450	50	#0	QPSK	24703.75	-24.10	-13	PASS
NVNT	Band5	10	20450	50	#0	16QAM	25102.50	-23.99	-13	PASS
NVNT	Band5	10	20525	50	#0	QPSK	25508.75	-24.13	-13	PASS
NVNT	Band5	10	20525	50	#0	16QAM	25457.50	-23.91	-13	PASS
NVNT	Band5	10	20600	50	#0	QPSK	25822.50	-24.22	-13	PASS
NVNT	Band5	10	20600	50	#0	16QAM	25657.50	-23.24	-13	PASS

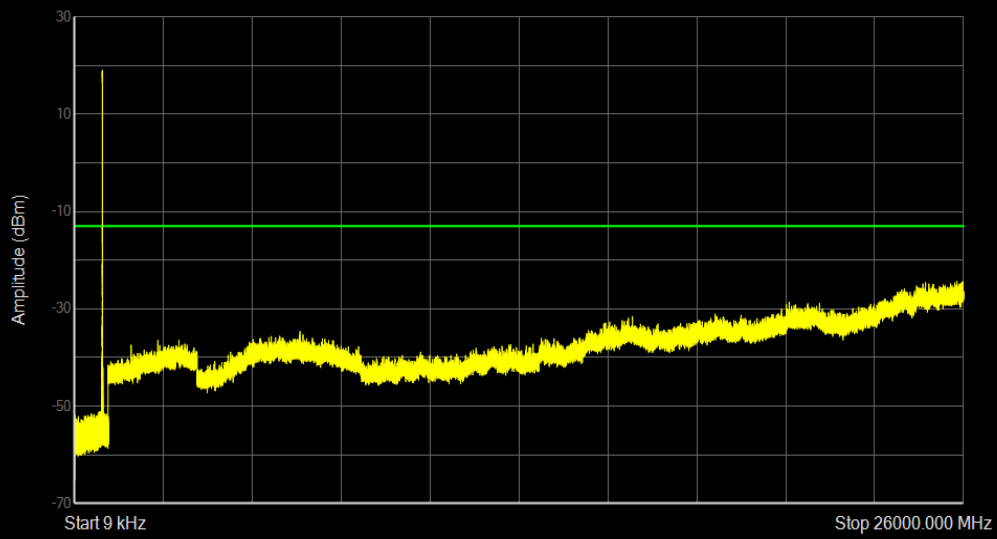




Band5 QPSK BW=1.4MHz Channel=20407 RB Size=6 Position=#0 NVNT

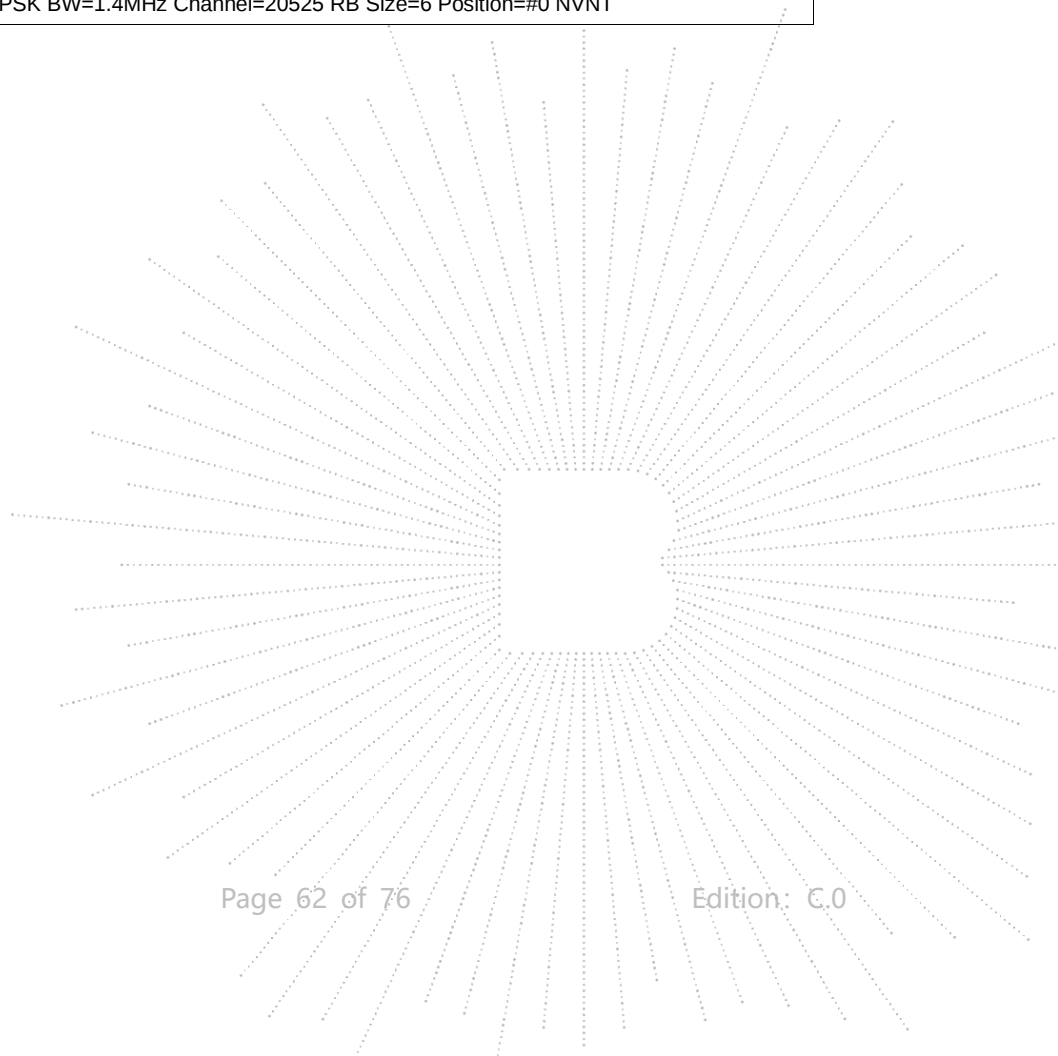


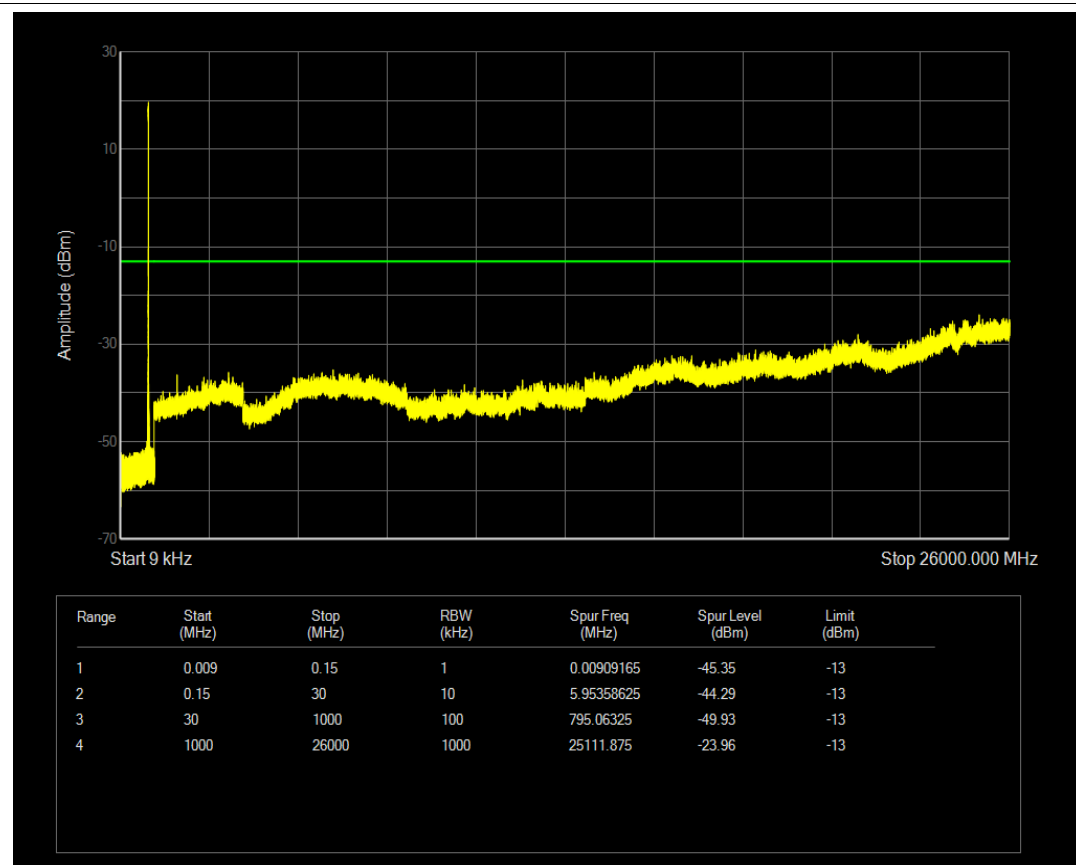
Band5 16QAM BW=1.4MHz Channel=20407 RB Size=6 Position=#0 NVNT



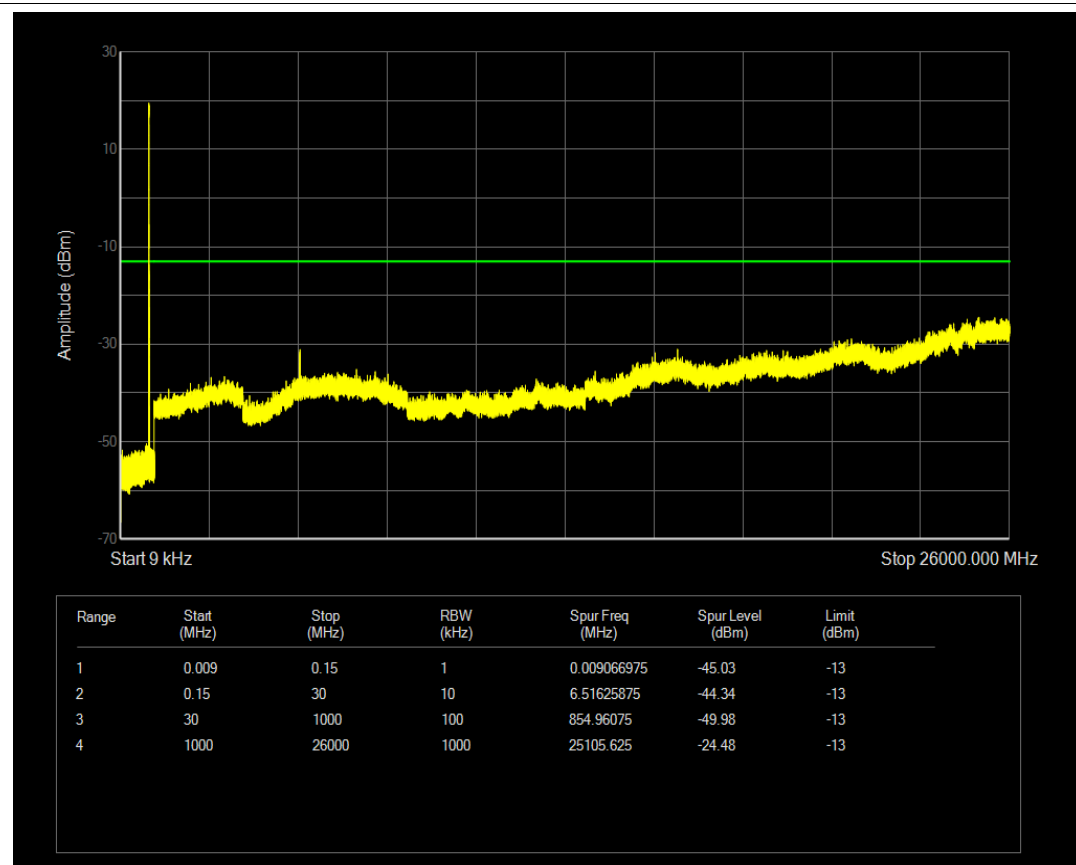
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.009722625	-45.53	-13
2	0.15	30	10	6.1394025	-42.82	-13
3	30	1000	100	778.064	-51.13	-13
4	1000	26000	1000	25806.875	-24.34	-13

Band5 QPSK BW=1.4MHz Channel=20525 RB Size=6 Position=#0 NVNT

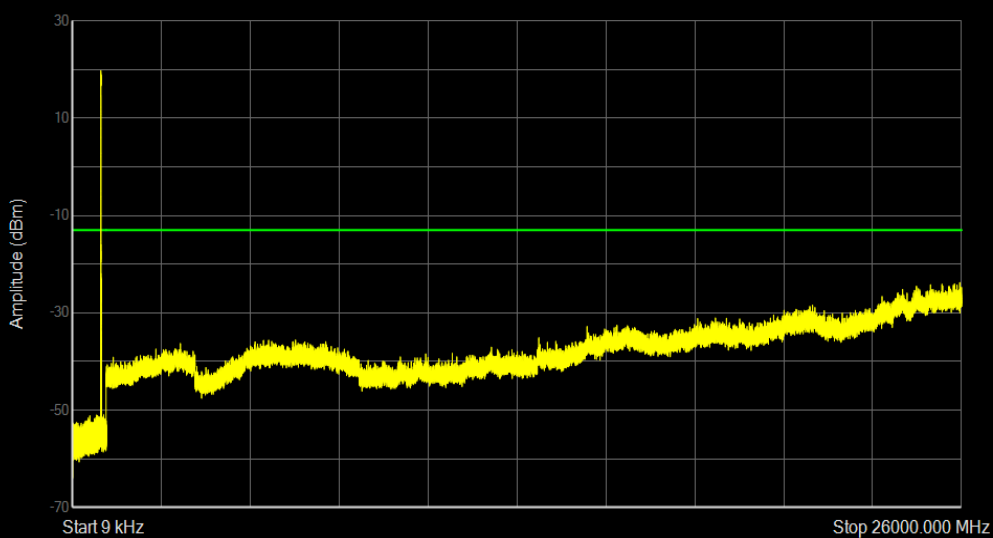




Band5 16QAM BW=1.4MHz Channel=20525 RB Size=6 Position=#0 NVNT

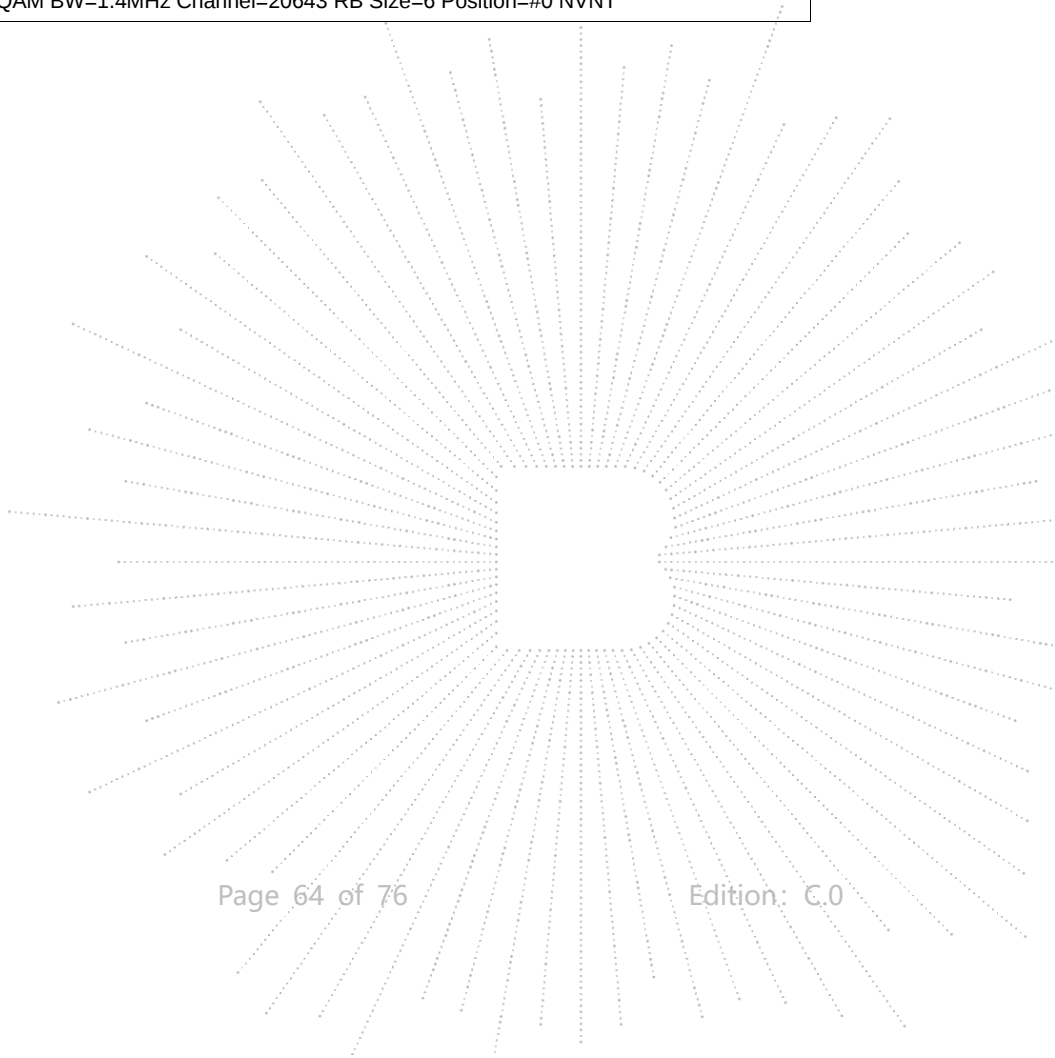


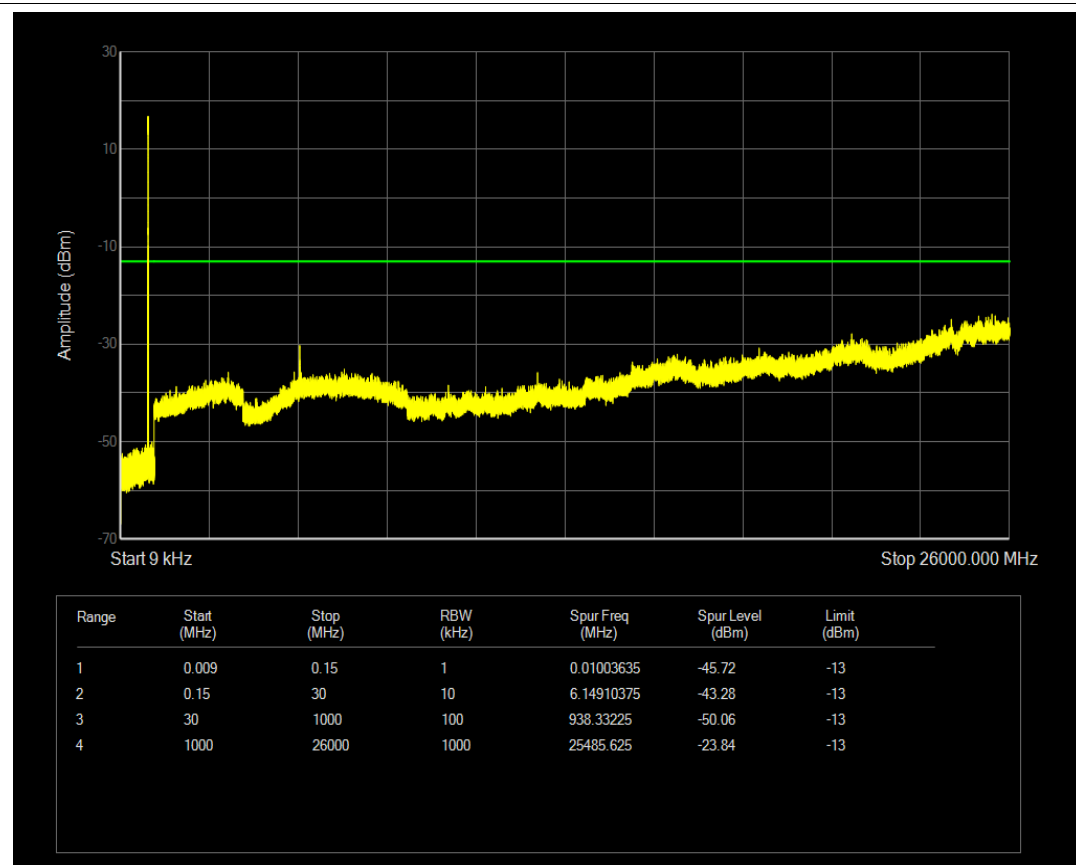
Band5 QPSK BW=1.4MHz Channel=20643 RB Size=6 Position=#0 NVNT



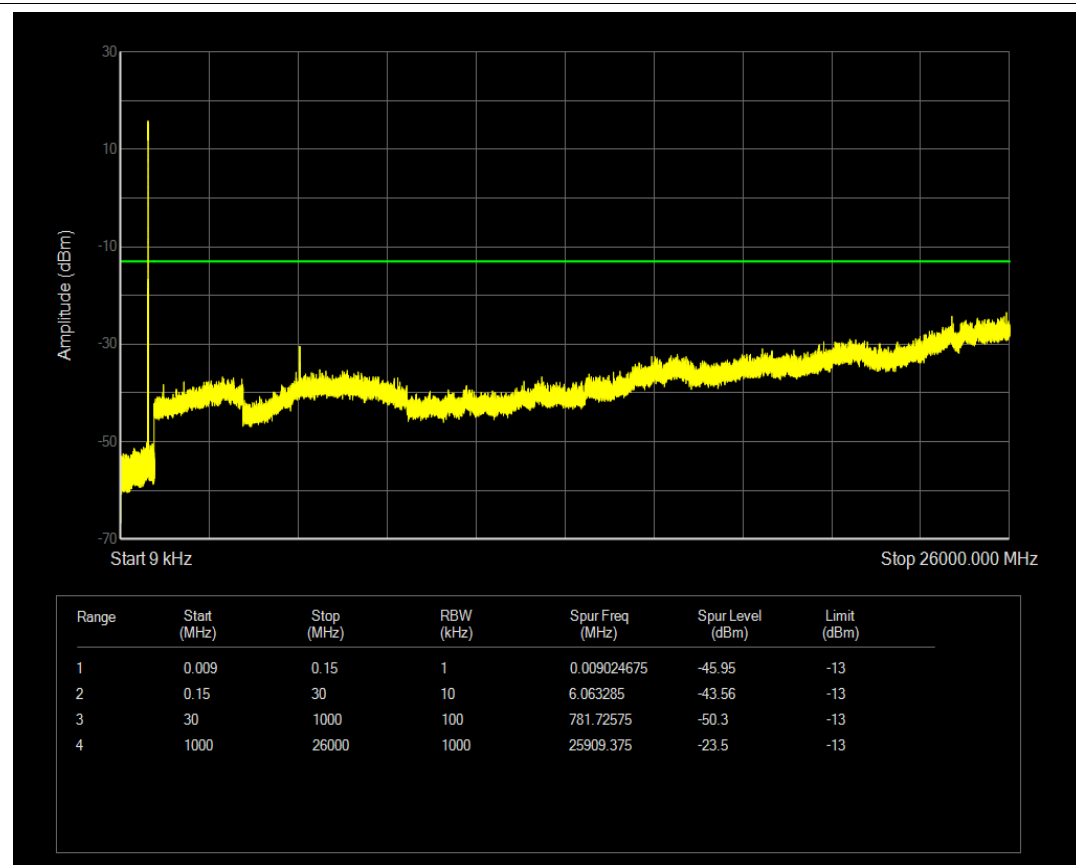
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.11752065	-46.31	-13
2	0.15	30	10	6.128955	-42.74	-13
3	30	1000	100	855.25175	-47.52	-13
4	1000	26000	1000	25947.5	-23.78	-13

Band5 16QAM BW=1.4MHz Channel=20643 RB Size=6 Position=#0 NVNT

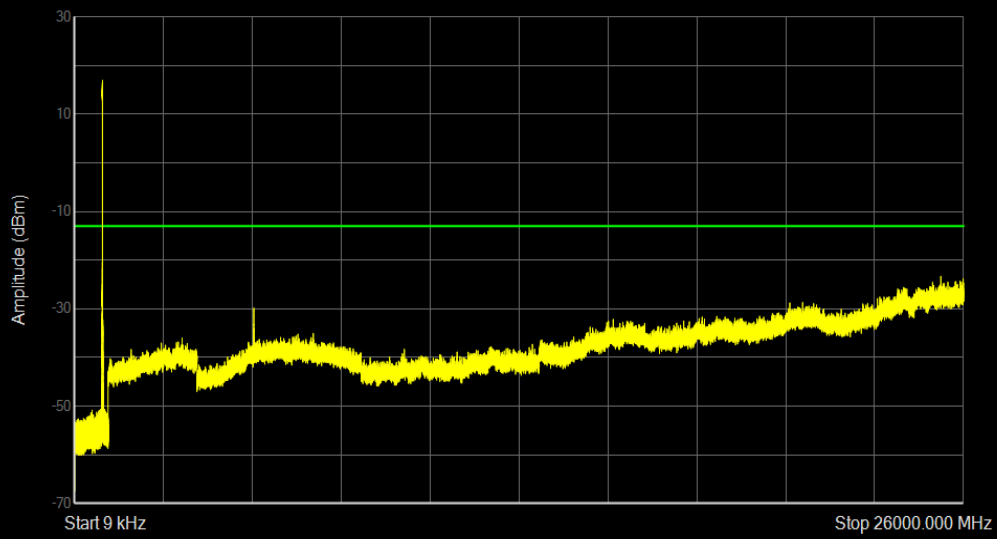




Band5 QPSK BW=3MHz Channel=20415 RB Size=15 Position=#0 NVNT

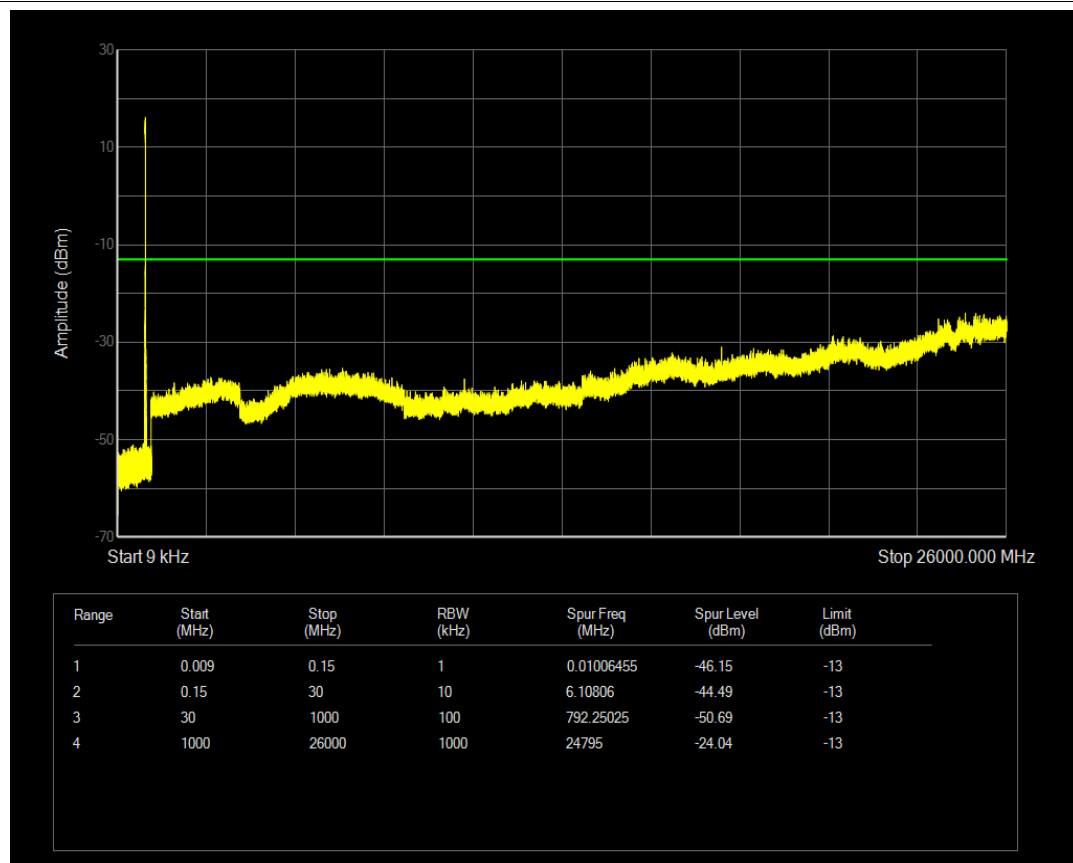


Band5 16QAM BW=3MHz Channel=20415 RB Size=15 Position=#0 NVNT

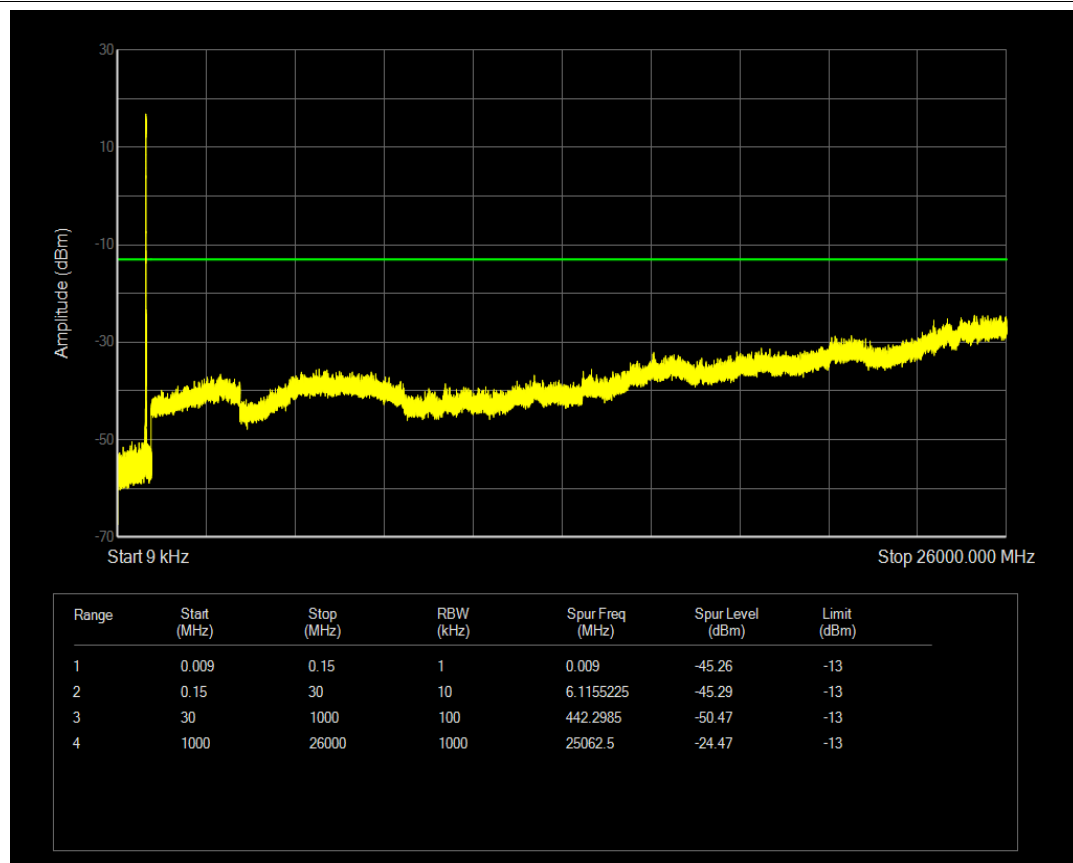


Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.11822565	-46.47	-13
2	0.15	30	10	6.13865625	-44.03	-13
3	30	1000	100	904.67325	-50.67	-13
4	1000	26000	1000	25335	-23.31	-13

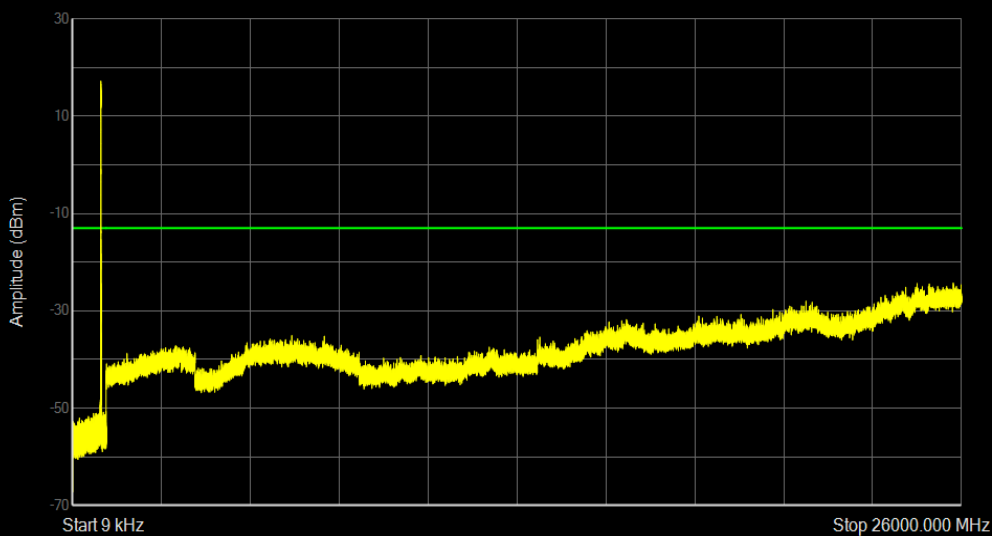
Band5 QPSK BW=3MHz Channel=20525 RB Size=15 Position=#0 NVNT



Band5 16QAM BW=3MHz Channel=20525 RB Size=15 Position=#0 NVNT

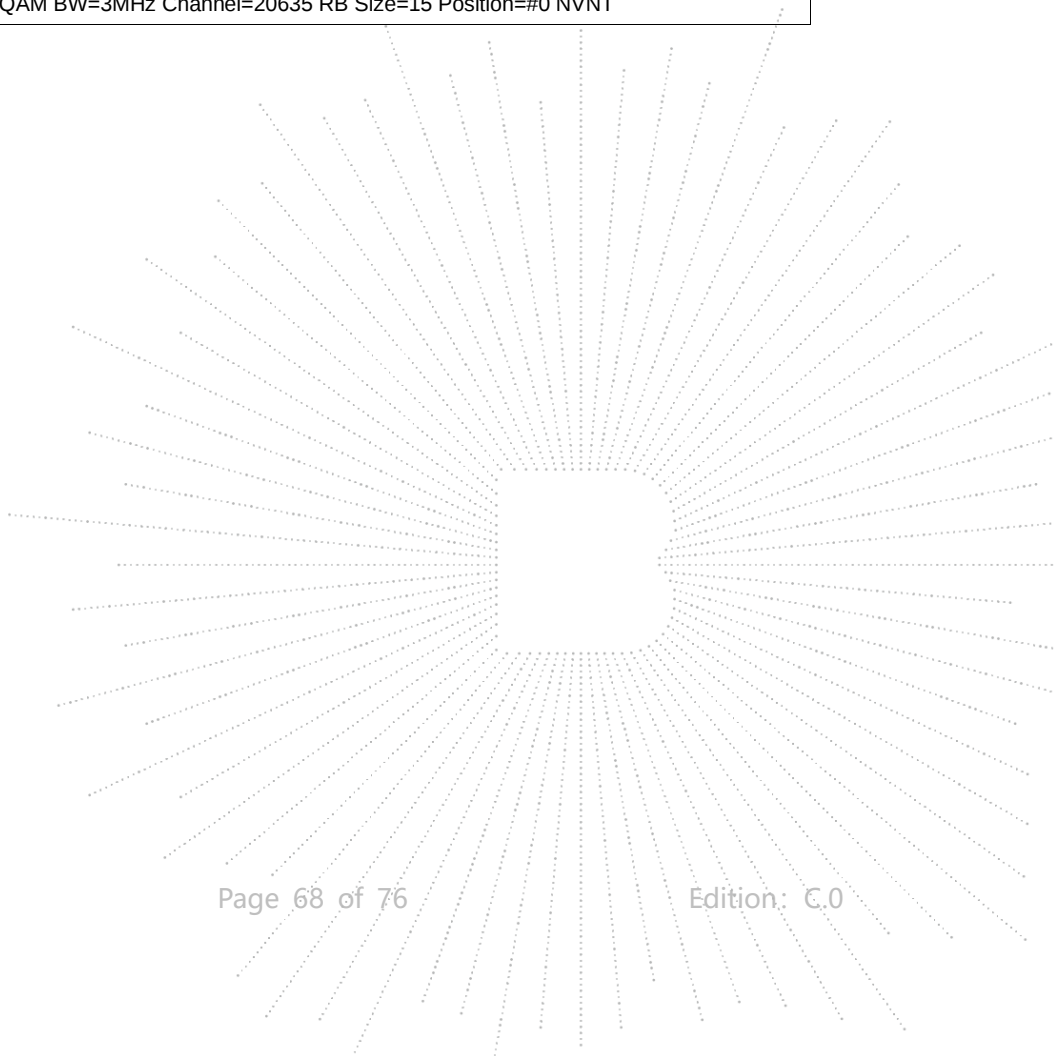


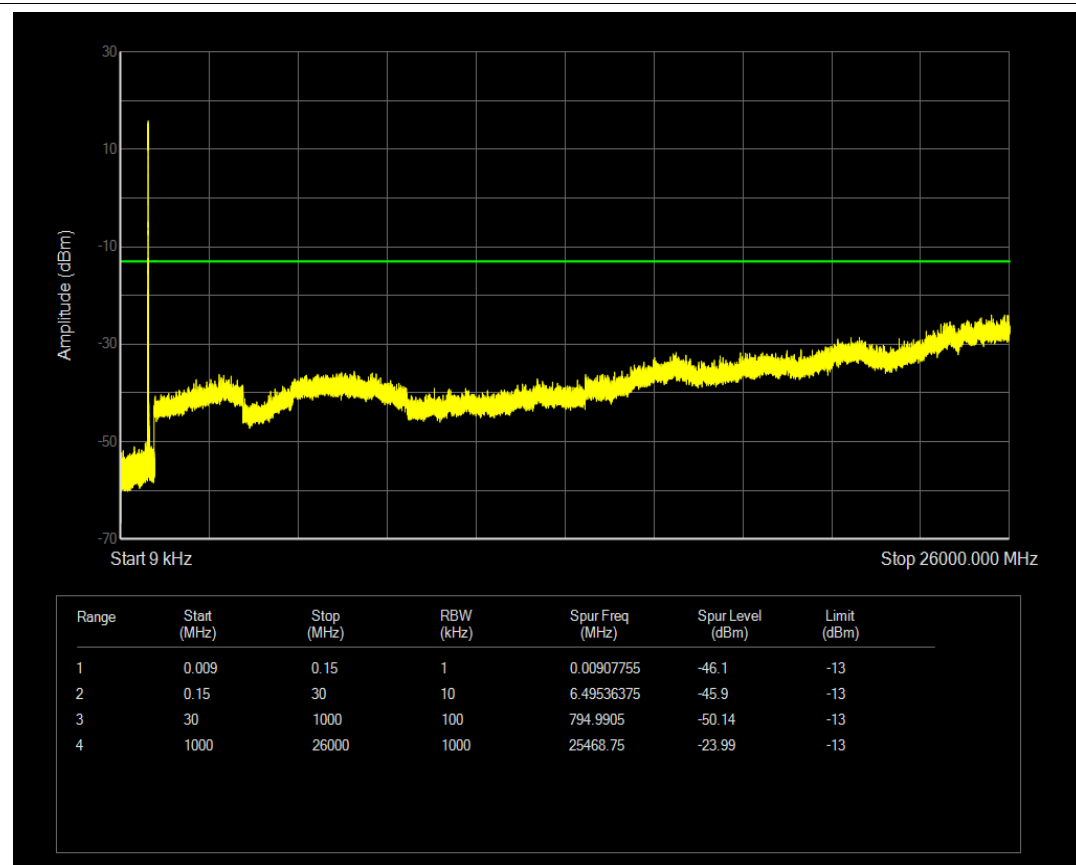
Band5 QPSK BW=3MHz Channel=20635 RB Size=15 Position=#0 NVNT



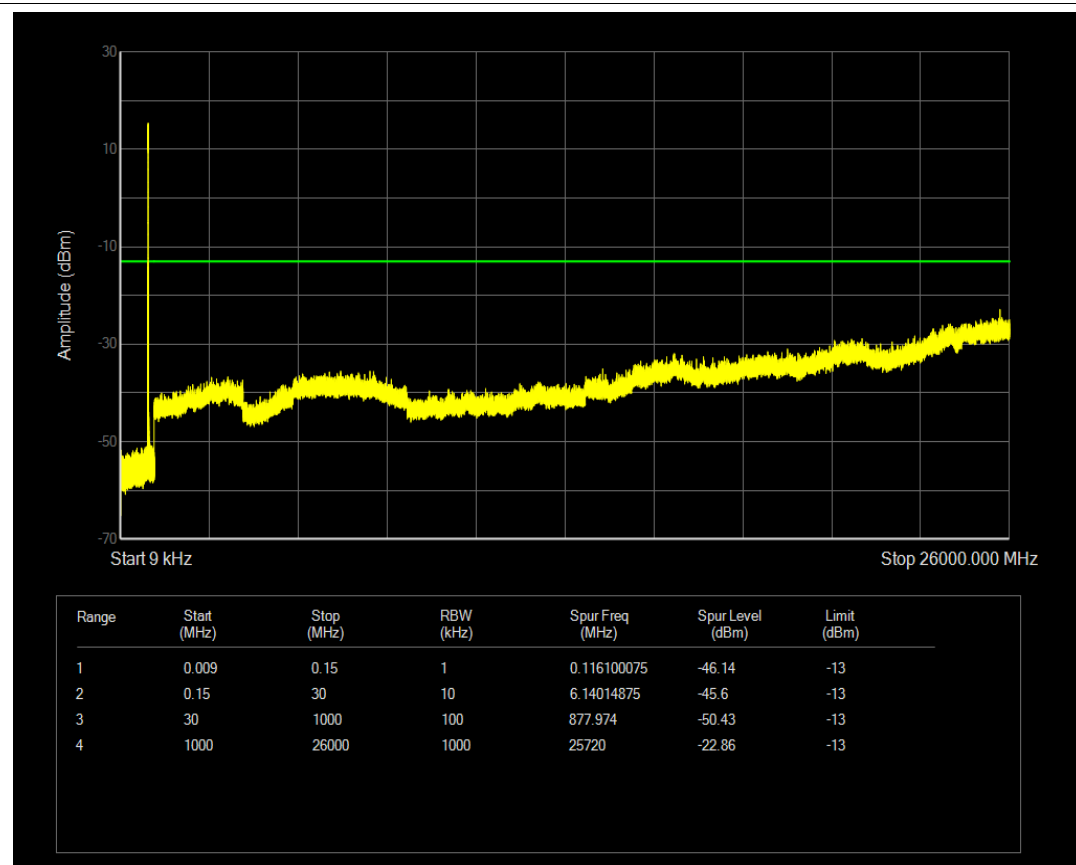
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.00972615	-45.58	-13
2	0.15	30	10	6.12522375	-45.12	-13
3	30	1000	100	996.5565	-50.67	-13
4	1000	26000	1000	25756.875	-24.29	-13

Band5 16QAM BW=3MHz Channel=20635 RB Size=15 Position=#0 NVNT

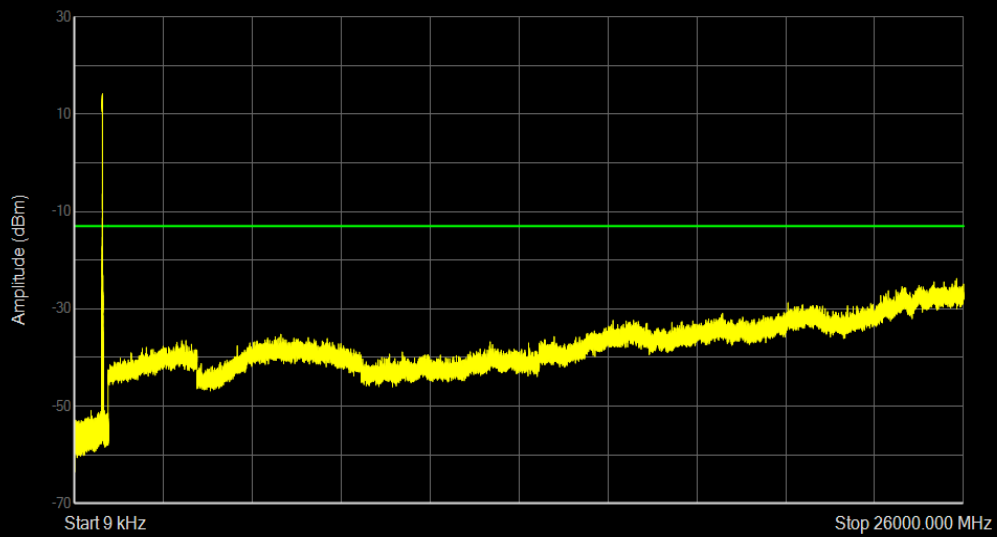




Band5 QPSK BW=5MHz Channel=20425 RB Size=25 Position=#0 NVNT

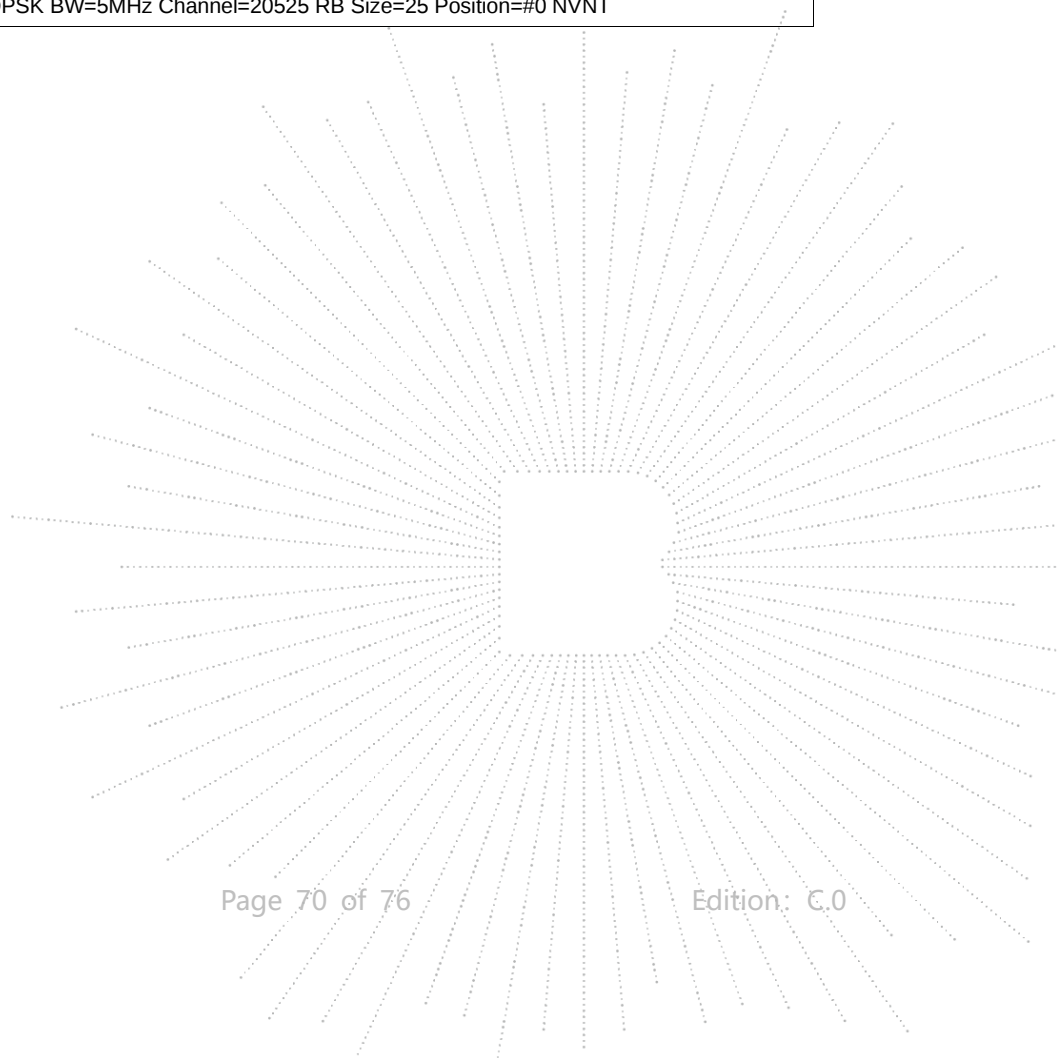


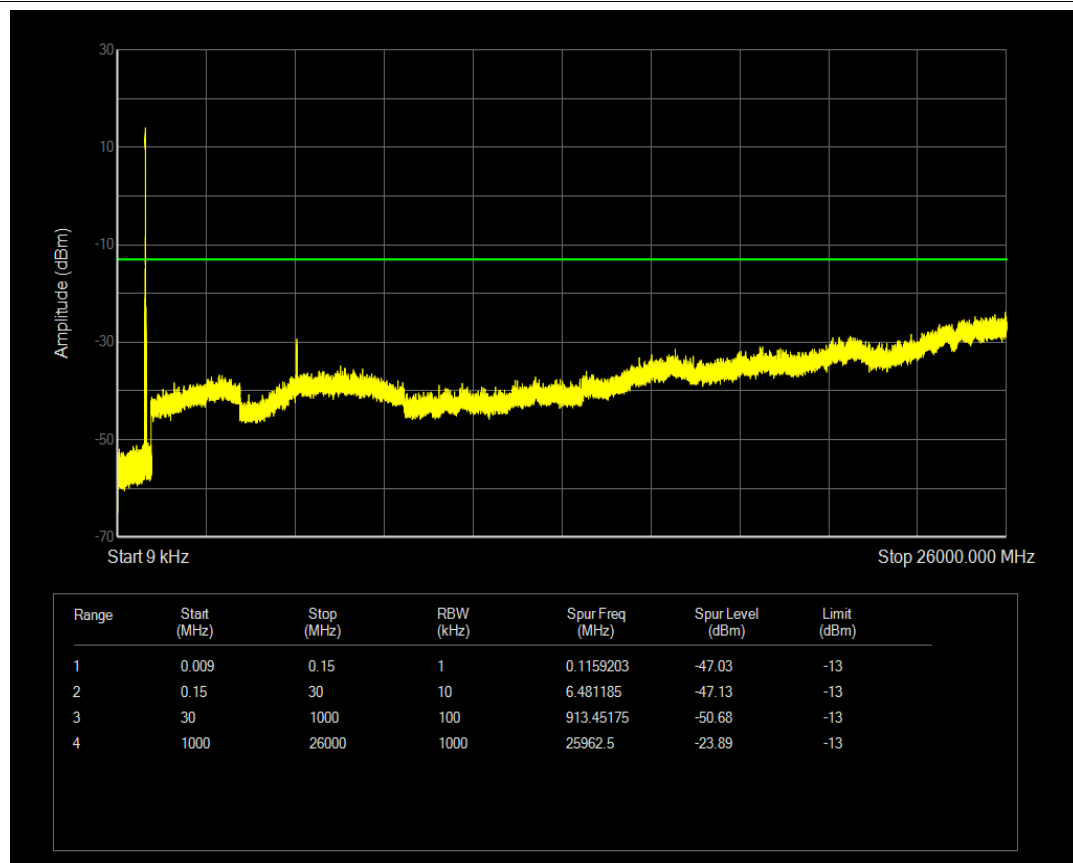
Band5 16QAM BW=5MHz Channel=20425 RB Size=25 Position=#0 NVNT



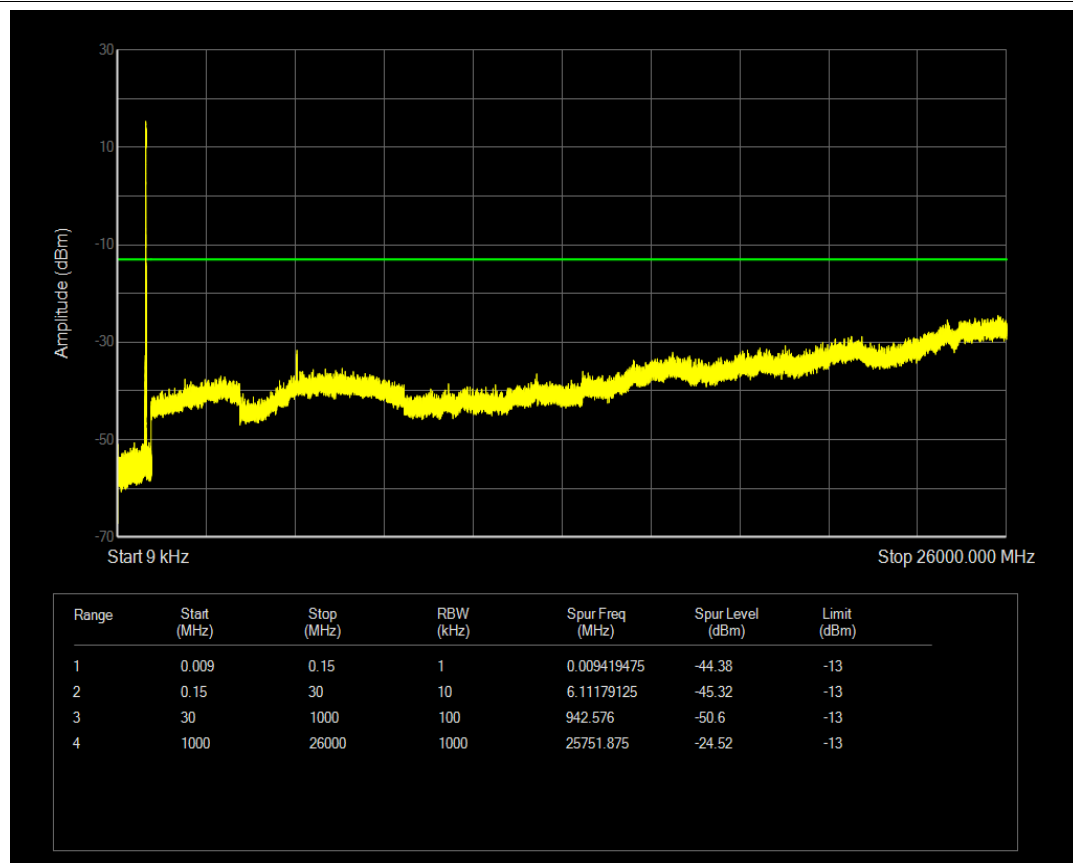
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.012930375	-46.95	-13
2	0.15	30	10	6.0826875	-46.08	-13
3	30	1000	100	502.2445	-50.96	-13
4	1000	26000	1000	25797.5	-23.76	-13

Band5 QPSK BW=5MHz Channel=20525 RB Size=25 Position=#0 NVNT

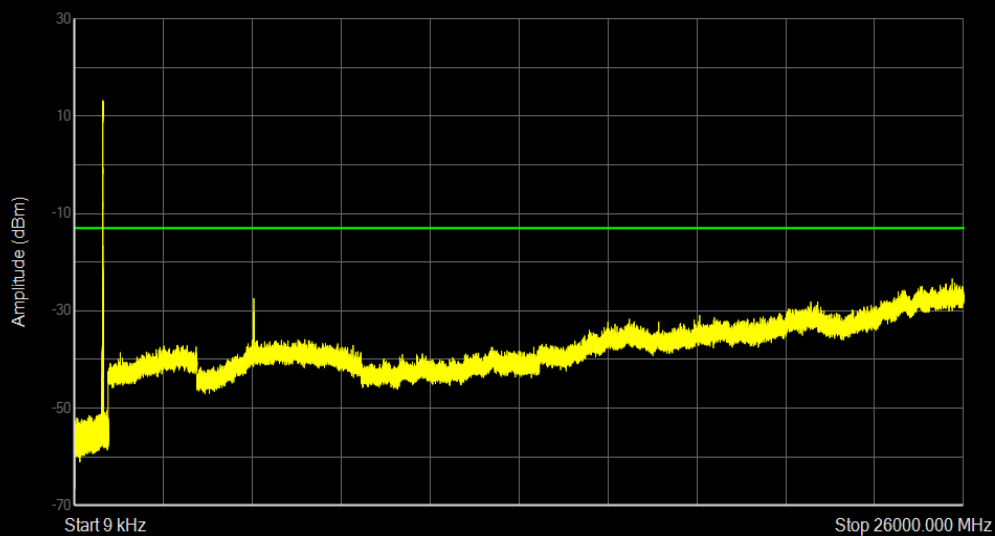




Band5 16QAM BW=5MHz Channel=20525 RB Size=25 Position=#0 NVNT

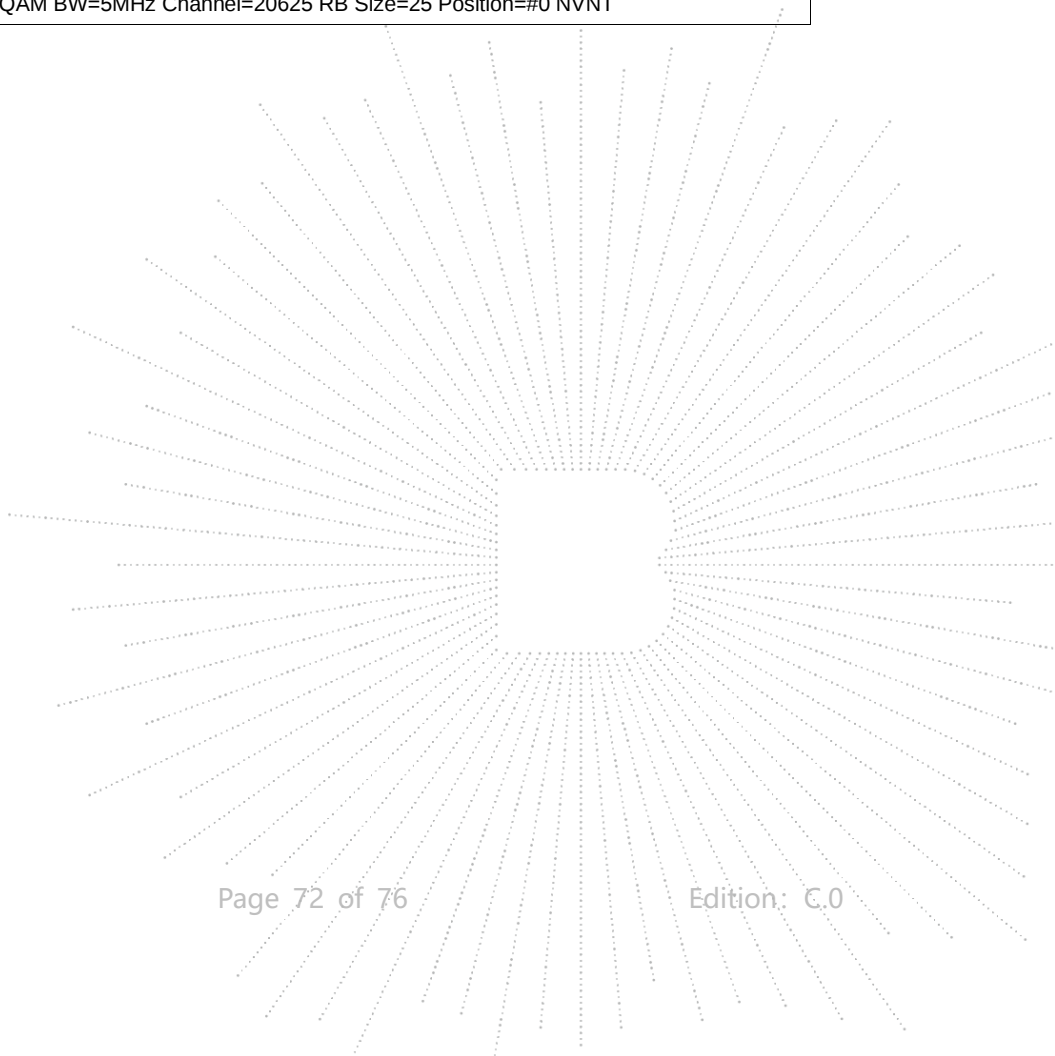


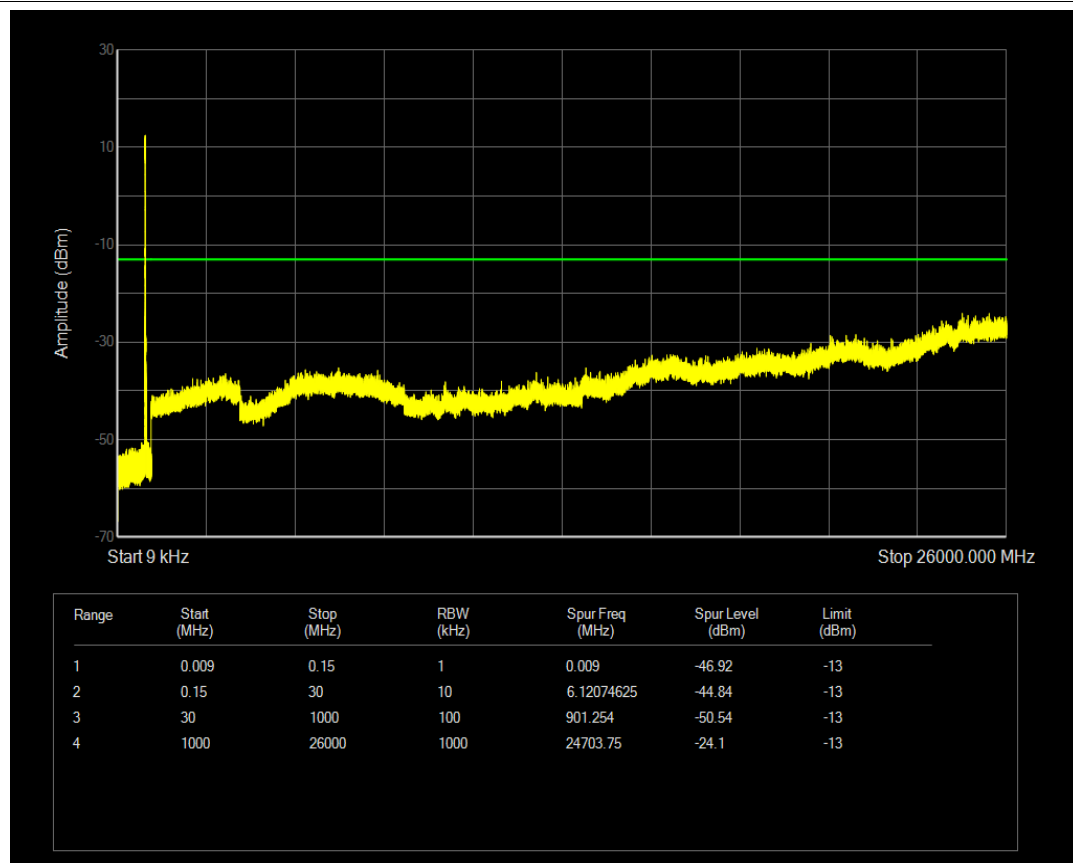
Band5 QPSK BW=5MHz Channel=20625 RB Size=25 Position=#0 NVNT



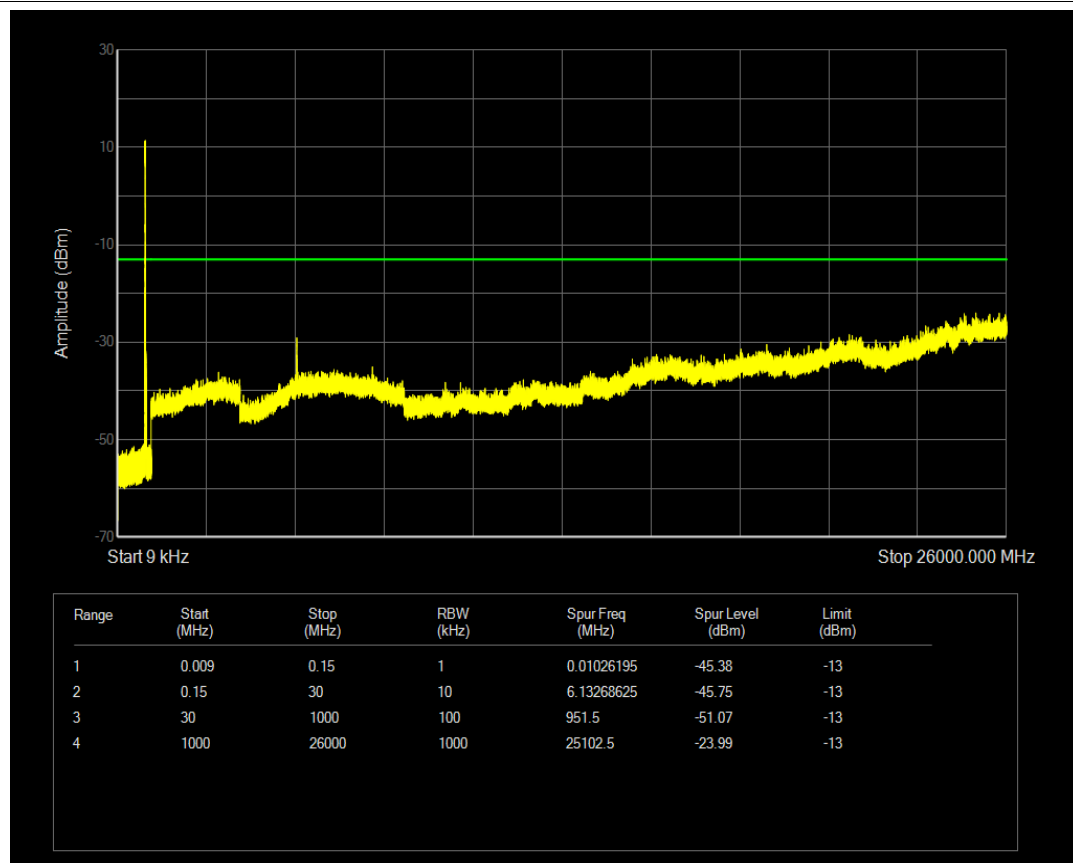
Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.11790135	-46.39	-13
2	0.15	30	10	6.12373125	-46.12	-13
3	30	1000	100	963.3825	-50.5	-13
4	1000	26000	1000	25667.5	-23.42	-13

Band5 16QAM BW=5MHz Channel=20625 RB Size=25 Position=#0 NVNT

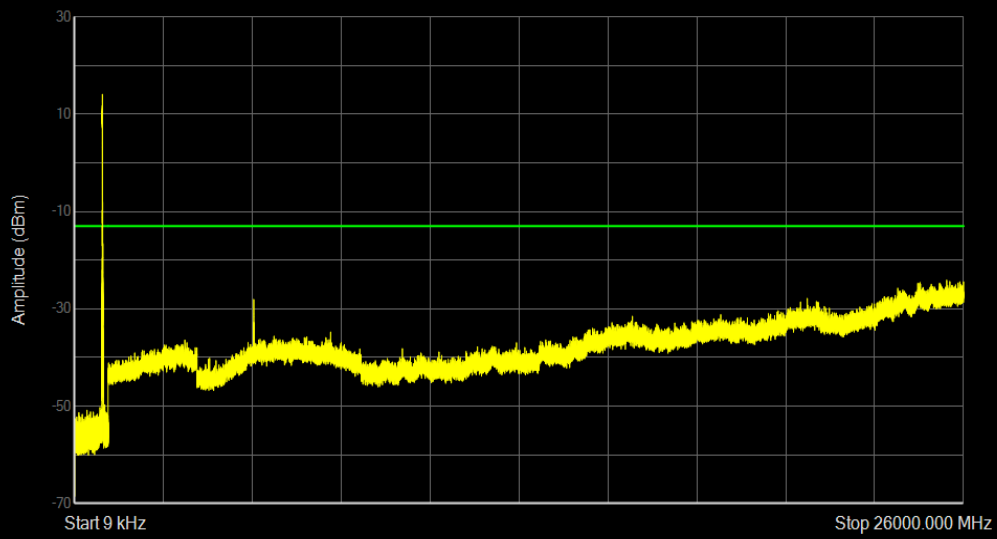




Band5 QPSK BW=10MHz Channel=20450 RB Size=50 Position=#0 NVNT

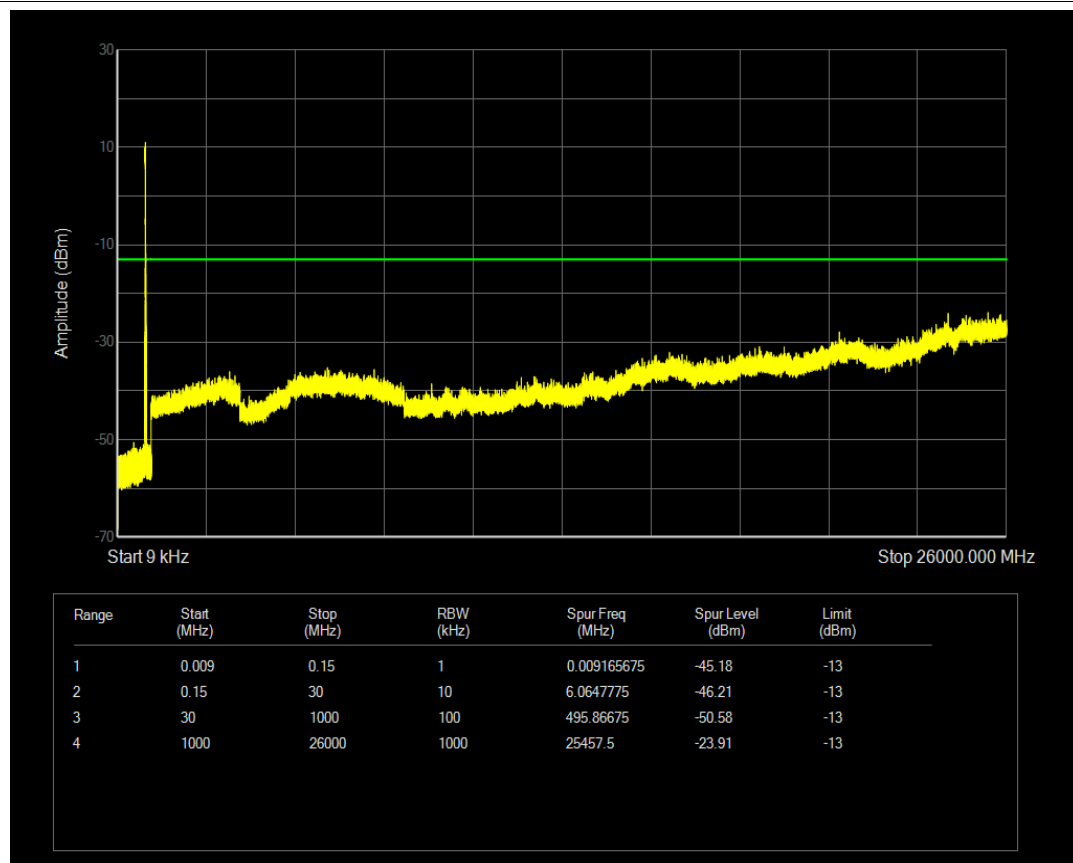


Band5 16QAM BW=10MHz Channel=20450 RB Size=50 Position=#0 NVNT

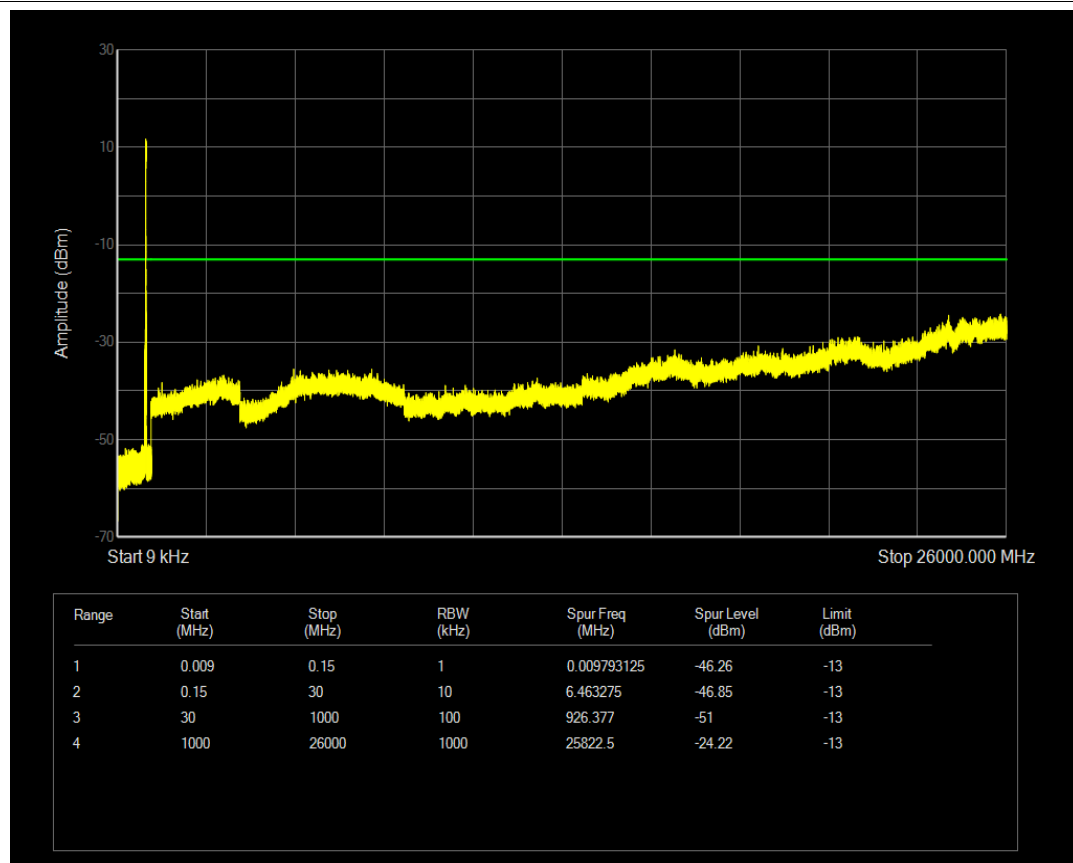


Range	Start (MHz)	Stop (MHz)	RBW (kHz)	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)
1	0.009	0.15	1	0.01099515	-44.89	-13
2	0.15	30	10	6.1214925	-47.24	-13
3	30	1000	100	903.36375	-49.74	-13
4	1000	26000	1000	25508.75	-24.13	-13

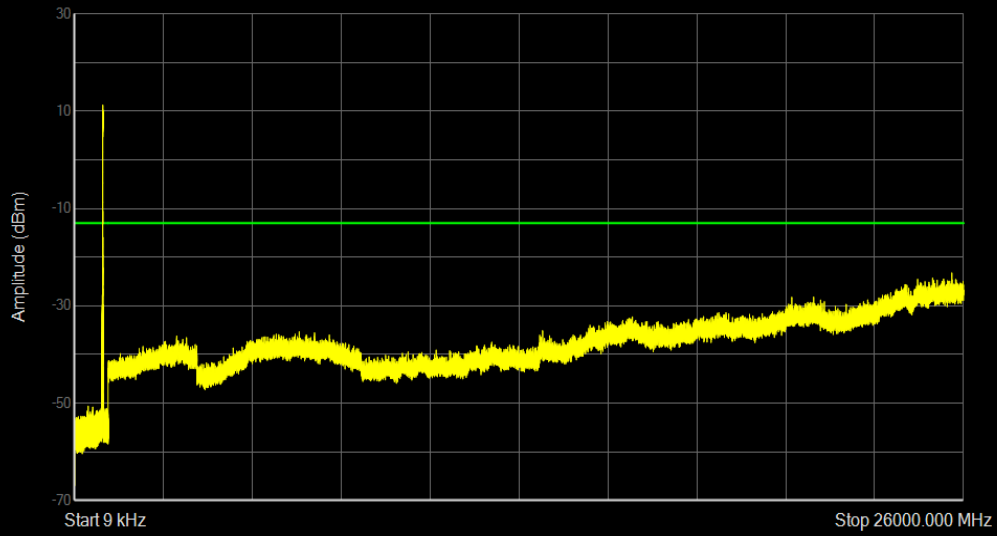
Band5 QPSK BW=10MHz Channel=20525 RB Size=50 Position=#0 NVNT



Band5 16QAM BW=10MHz Channel=20525 RB Size=50 Position=#0 NVNT



Band5 QPSK BW=10MHz Channel=20600 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	0.1152435	-46.07	-13
2	0.15	30	10	6.463275	-46.31	-13
3	30	1000	100	418.07275	-50.61	-13
4	1000	26000	1000	25657.5	-23.24	-13

Band5 16QAM BW=10MHz Channel=20600 RB Size=50 Position=#0 NVNT