

Test Graphs

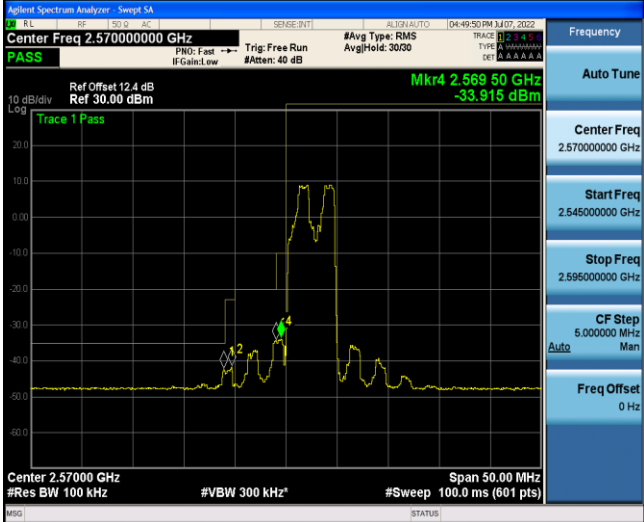
Band38-5MHz-QPSK-37775-25RB#0



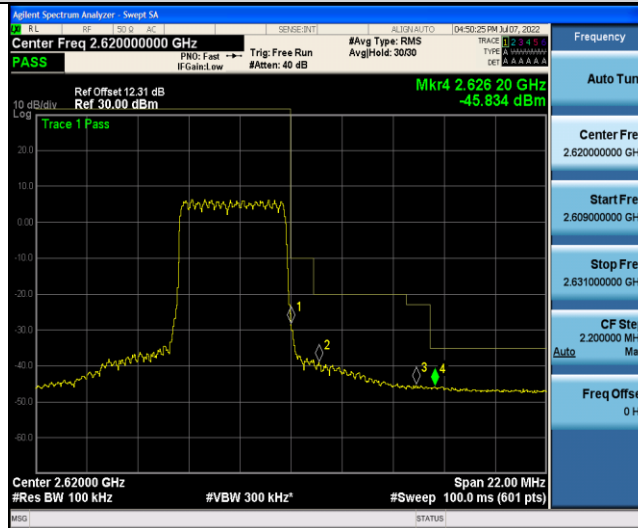
Band38-5MHz-QPSK-38225-25RB#0



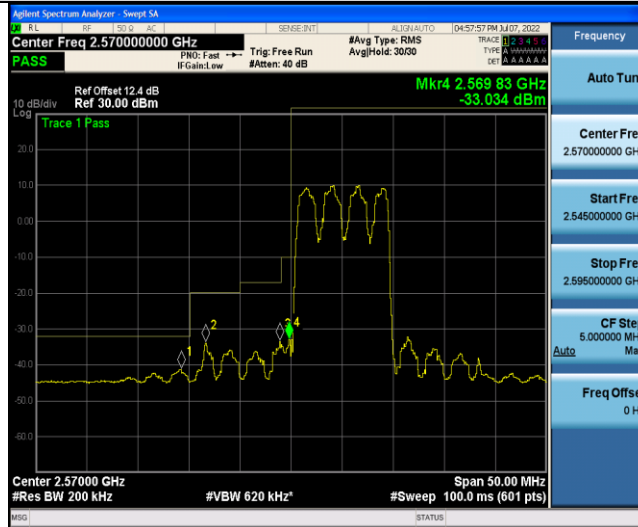
Band38-5MHz-16QAM-37775-25RB#0



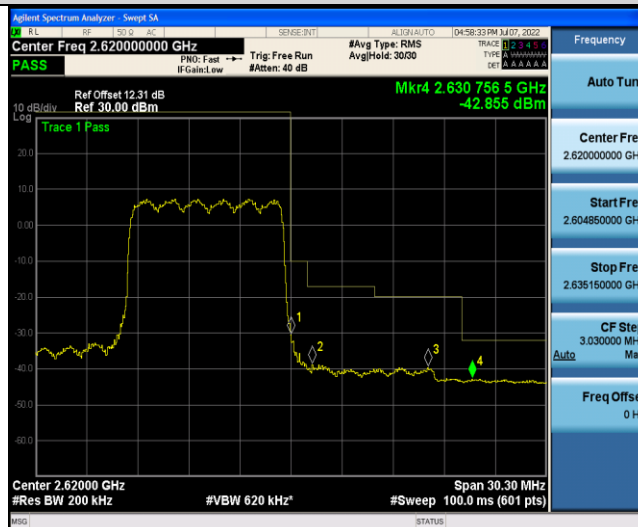
Band38-5MHz-16QAM-38225-25RB#0



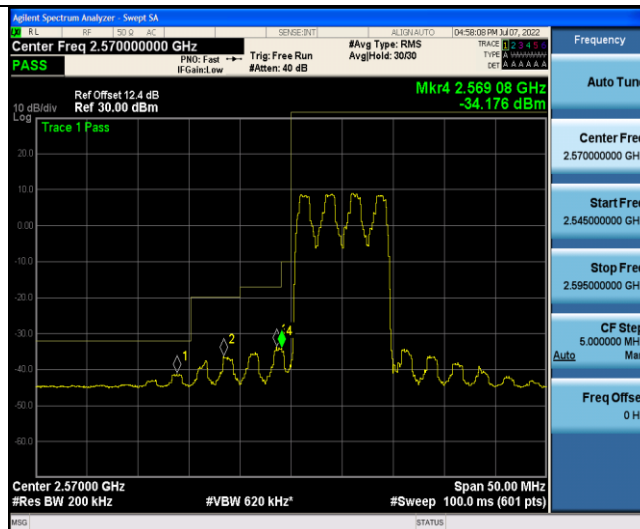
Band38-10MHz-QPSK-37800-50RB#0



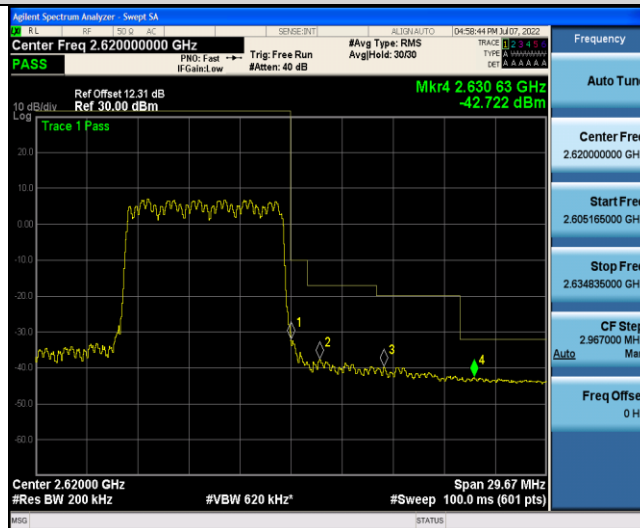
Band38-10MHz-QPSK-38200-50RB#0



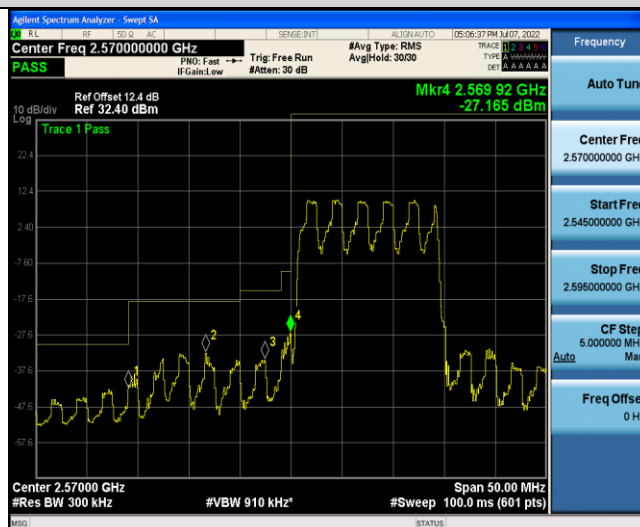
Band38-10MHz-16QAM-37800-50RB#0



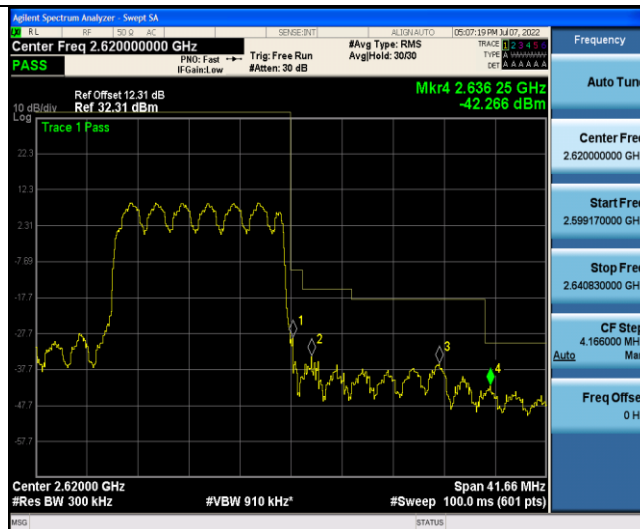
Band38-10MHz-16QAM-38200-50RB#0



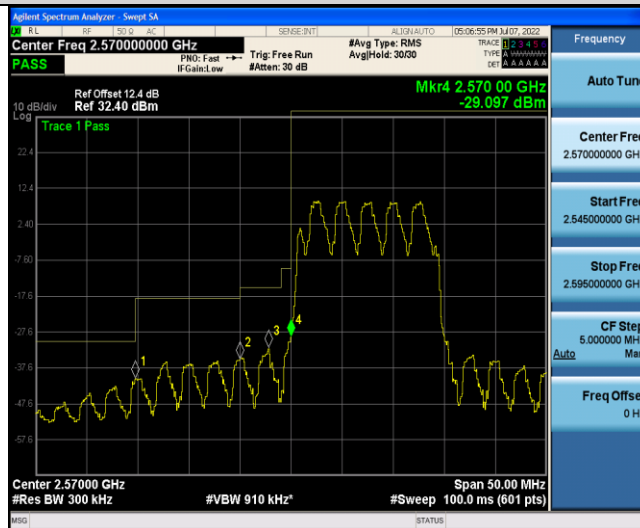
Band38-15MHz-QPSK-37825-75RB#0



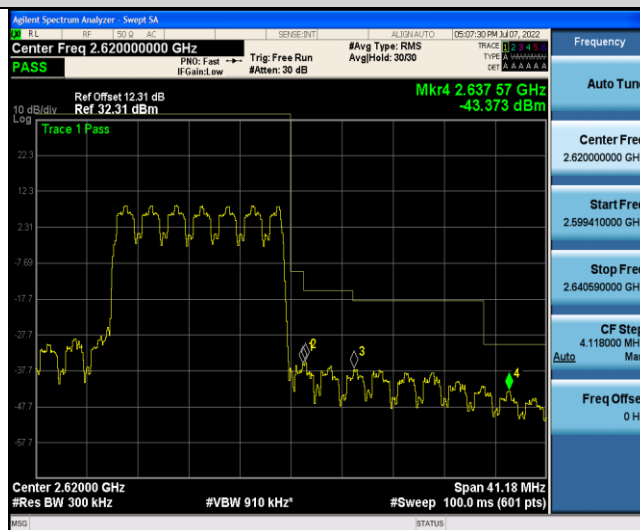
Band38-15MHz-QPSK-38175-75RB#0



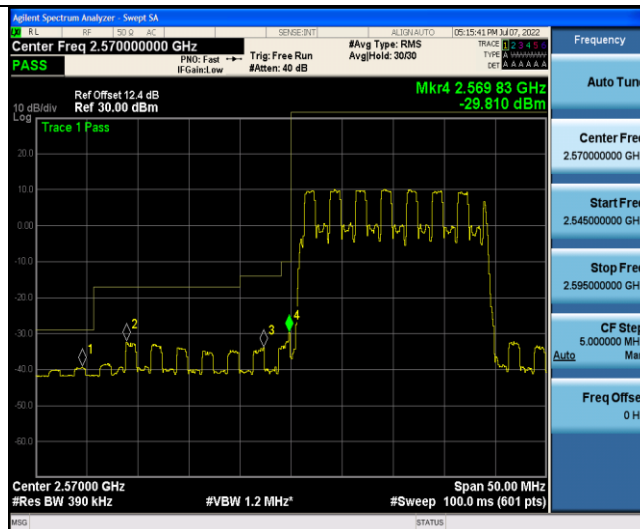
Band38-15MHz-16QAM-37825-75RB#0



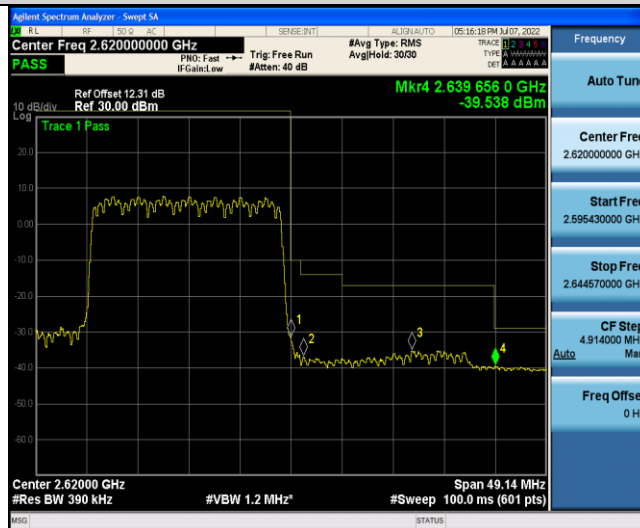
Band38-15MHz-16QAM-38175-75RB#0



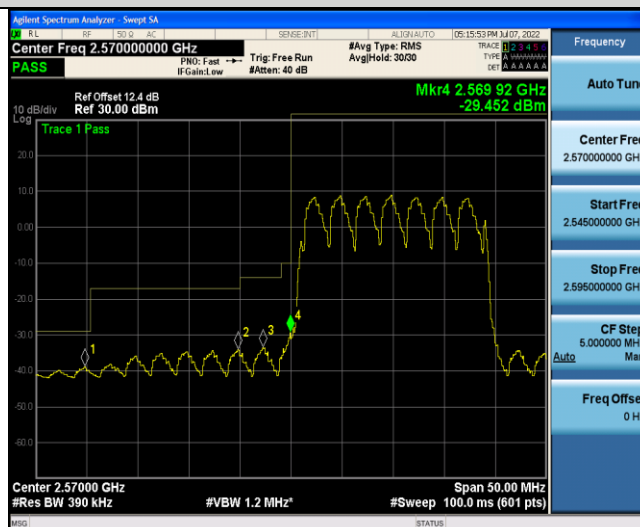
Band38-20MHz-QPSK-37850-100RB#0



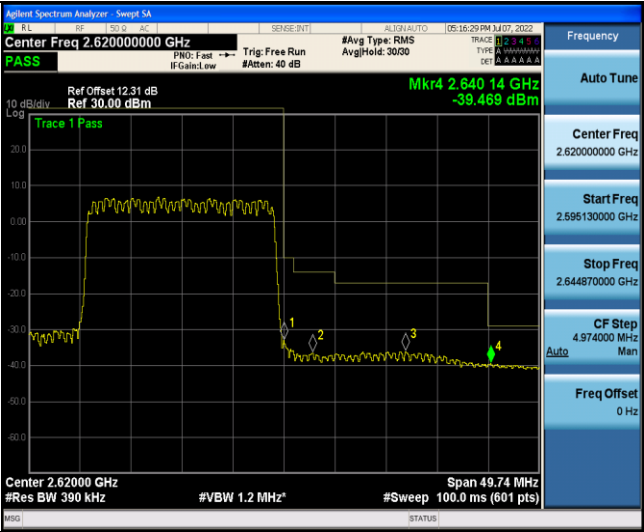
Band38-20MHz-QPSK-38150-100RB#0



Band38-20MHz-16QAM-37850-100RB#0



Band38-20MHz-16QAM-38150-100RB#0



Appendix E: Conducted Spurious Emission

Test Result

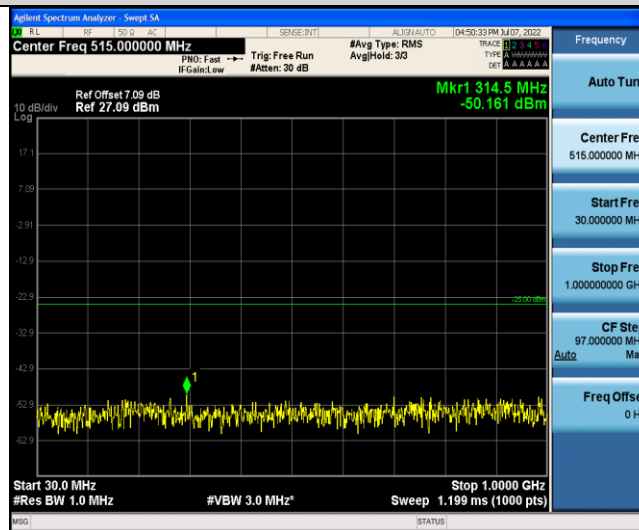
Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Result (dBm)	Verdict
Band38	5MHz	QPSK	37775	25RB#0	Range1:30~1000MHz	-50.16	PASS
Band38	5MHz	QPSK	37775	25RB#0	Range2:1000~6000MHz	-49.45	PASS
Band38	5MHz	QPSK	37775	25RB#0	Range3:6000~27000MHz	-45.95	PASS
Band38	5MHz	QPSK	38000	25RB#0	Range1:30~1000MHz	-49.95	PASS
Band38	5MHz	QPSK	38000	25RB#0	Range2:1000~6000MHz	-49.78	PASS
Band38	5MHz	QPSK	38000	25RB#0	Range3:6000~27000MHz	-45.7	PASS
Band38	5MHz	QPSK	38225	25RB#0	Range1:30~1000MHz	-50.38	PASS
Band38	5MHz	QPSK	38225	25RB#0	Range2:1000~6000MHz	-49.74	PASS
Band38	5MHz	QPSK	38225	25RB#0	Range3:6000~27000MHz	-45.86	PASS
Band38	5MHz	16QAM	37775	25RB#0	Range1:30~1000MHz	-50.54	PASS
Band38	5MHz	16QAM	37775	25RB#0	Range2:1000~6000MHz	-49.57	PASS
Band38	5MHz	16QAM	37775	25RB#0	Range3:6000~27000MHz	-45.88	PASS
Band38	5MHz	16QAM	38000	25RB#0	Range1:30~1000MHz	-50.18	PASS
Band38	5MHz	16QAM	38000	25RB#0	Range2:1000~6000MHz	-49.94	PASS
Band38	5MHz	16QAM	38000	25RB#0	Range3:6000~27000MHz	-46.06	PASS
Band38	5MHz	16QAM	38225	25RB#0	Range1:30~1000MHz	-50.26	PASS
Band38	5MHz	16QAM	38225	25RB#0	Range2:1000~6000MHz	-49.84	PASS
Band38	5MHz	16QAM	38225	25RB#0	Range3:6000~27000MHz	-45.89	PASS
Band38	10MHz	QPSK	37800	50RB#0	Range1:30~1000MHz	-49.14	PASS
Band38	10MHz	QPSK	37800	50RB#0	Range2:1000~6000MHz	-49.53	PASS
Band38	10MHz	QPSK	37800	50RB#0	Range3:6000~27000MHz	-46.07	PASS
Band38	10MHz	QPSK	38000	50RB#0	Range1:30~1000MHz	-50.79	PASS
Band38	10MHz	QPSK	38000	50RB#0	Range2:1000~6000MHz	-49.66	PASS
Band38	10MHz	QPSK	38000	50RB#0	Range3:6000~27000MHz	-45.97	PASS
Band38	10MHz	QPSK	38200	50RB#0	Range1:30~1000MHz	-49.64	PASS
Band38	10MHz	QPSK	38200	50RB#0	Range2:1000~6000MHz	-49.79	PASS
Band38	10MHz	QPSK	38200	50RB#0	Range3:6000~27000MHz	-45.96	PASS
Band38	10MHz	16QAM	37800	50RB#0	Range1:30~1000MHz	-49.28	PASS
Band38	10MHz	16QAM	37800	50RB#0	Range2:1000~6000MHz	-49.79	PASS
Band38	10MHz	16QAM	37800	50RB#0	Range3:6000~27000MHz	-45.89	PASS
Band38	10MHz	16QAM	38000	50RB#0	Range1:30~1000MHz	-50.44	PASS

Band38	10MHz	16QAM	38000	50RB#0	Range2:1000~6000MHz	-49.88	PASS
Band38	10MHz	16QAM	38000	50RB#0	Range3:6000~27000MHz	-45.94	PASS
Band38	10MHz	16QAM	38200	50RB#0	Range1:30~1000MHz	-50.86	PASS
Band38	10MHz	16QAM	38200	50RB#0	Range2:1000~6000MHz	-49.68	PASS
Band38	10MHz	16QAM	38200	50RB#0	Range3:6000~27000MHz	-45.86	PASS
Band38	15MHz	QPSK	37825	75RB#0	Range1:30~1000MHz	-50.74	PASS
Band38	15MHz	QPSK	37825	75RB#0	Range2:1000~6000MHz	-49.76	PASS
Band38	15MHz	QPSK	37825	75RB#0	Range3:6000~27000MHz	-46.1	PASS
Band38	15MHz	QPSK	38000	75RB#0	Range1:30~1000MHz	-50.51	PASS
Band38	15MHz	QPSK	38000	75RB#0	Range2:1000~6000MHz	-49.81	PASS
Band38	15MHz	QPSK	38000	75RB#0	Range3:6000~27000MHz	-46	PASS
Band38	15MHz	QPSK	38175	75RB#0	Range1:30~1000MHz	-50.82	PASS
Band38	15MHz	QPSK	38175	75RB#0	Range2:1000~6000MHz	-49.62	PASS
Band38	15MHz	QPSK	38175	75RB#0	Range3:6000~27000MHz	-45.97	PASS
Band38	15MHz	16QAM	37825	75RB#0	Range1:30~1000MHz	-49.79	PASS
Band38	15MHz	16QAM	37825	75RB#0	Range2:1000~6000MHz	-49.5	PASS
Band38	15MHz	16QAM	37825	75RB#0	Range3:6000~27000MHz	-45.93	PASS
Band38	15MHz	16QAM	38000	75RB#0	Range1:30~1000MHz	-51.18	PASS
Band38	15MHz	16QAM	38000	75RB#0	Range2:1000~6000MHz	-49.78	PASS
Band38	15MHz	16QAM	38000	75RB#0	Range3:6000~27000MHz	-46.1	PASS
Band38	15MHz	16QAM	38175	75RB#0	Range1:30~1000MHz	-50.14	PASS
Band38	15MHz	16QAM	38175	75RB#0	Range2:1000~6000MHz	-49.63	PASS
Band38	15MHz	16QAM	38175	75RB#0	Range3:6000~27000MHz	-45.84	PASS
Band38	20MHz	QPSK	37850	100RB#0	Range1:30~1000MHz	-49.9	PASS
Band38	20MHz	QPSK	37850	100RB#0	Range2:1000~6000MHz	-49.69	PASS
Band38	20MHz	QPSK	37850	100RB#0	Range3:6000~27000MHz	-46.18	PASS
Band38	20MHz	QPSK	38000	100RB#0	Range1:30~1000MHz	-49.43	PASS
Band38	20MHz	QPSK	38000	100RB#0	Range2:1000~6000MHz	-49.74	PASS
Band38	20MHz	QPSK	38000	100RB#0	Range3:6000~27000MHz	-45.94	PASS
Band38	20MHz	QPSK	38150	100RB#0	Range1:30~1000MHz	-50.54	PASS
Band38	20MHz	QPSK	38150	100RB#0	Range2:1000~6000MHz	-49.6	PASS
Band38	20MHz	QPSK	38150	100RB#0	Range3:6000~27000MHz	-45.85	PASS
Band38	20MHz	16QAM	37850	100RB#0	Range1:30~1000MHz	-49.87	PASS
Band38	20MHz	16QAM	37850	100RB#0	Range2:1000~6000MHz	-49.72	PASS
Band38	20MHz	16QAM	37850	100RB#0	Range3:6000~27000MHz	-45.85	PASS
Band38	20MHz	16QAM	38000	100RB#0	Range1:30~1000MHz	-50	PASS
Band38	20MHz	16QAM	38000	100RB#0	Range2:1000~6000MHz	-49.77	PASS

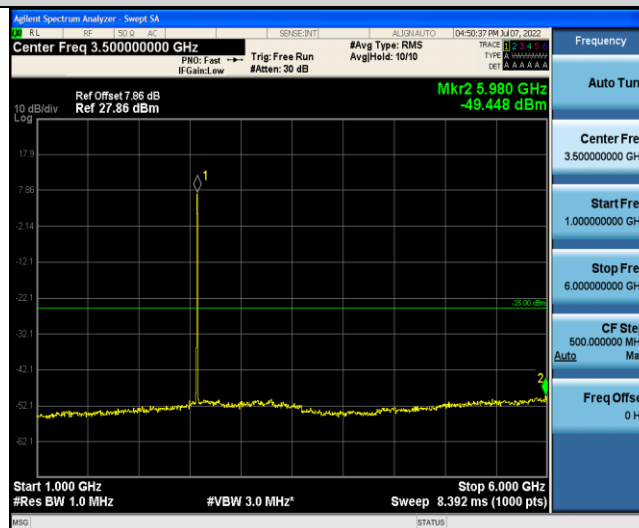
Band38	20MHz	16QAM	38000	100RB#0	Range3:6000~27000MHz	-45.79	PASS
Band38	20MHz	16QAM	38150	100RB#0	Range1:30~1000MHz	-50.15	PASS
Band38	20MHz	16QAM	38150	100RB#0	Range2:1000~6000MHz	-49.68	PASS
Band38	20MHz	16QAM	38150	100RB#0	Range3:6000~27000MHz	-45.97	PASS

Test Graphs

Band38-5MHz-QPSK-37775-25RB#0-Range1:30~1000MHz



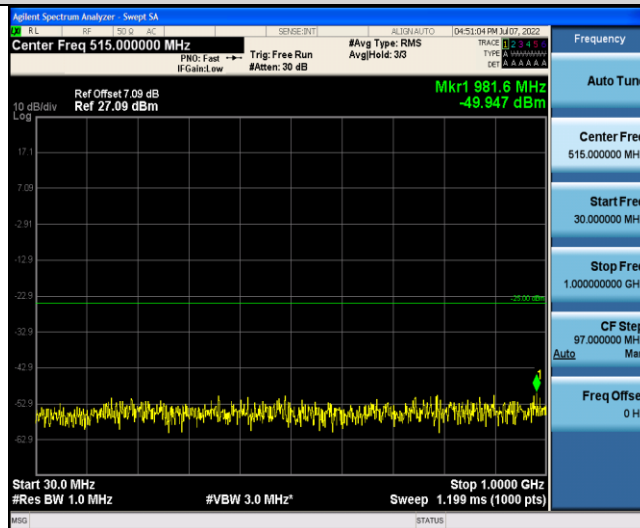
Band38-5MHz-QPSK-37775-25RB#0-Range2:1000~6000MHz



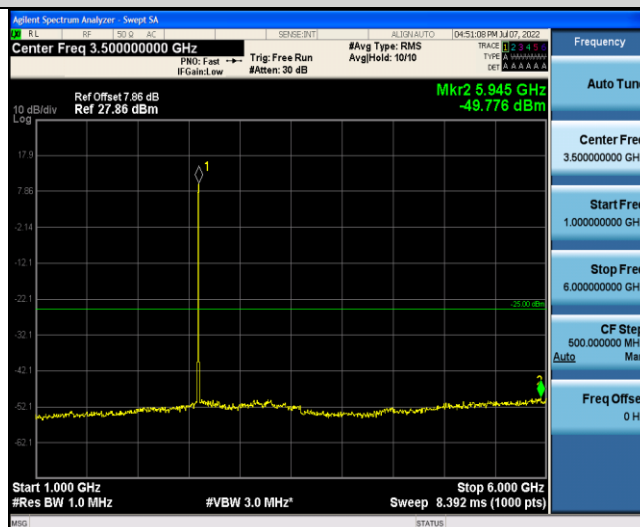
Band38-5MHz-QPSK-37775-25RB#0-Range3:6000~27000MHz



Band38-5MHz-QPSK-38000-25RB#0-Range1:30~1000MHz



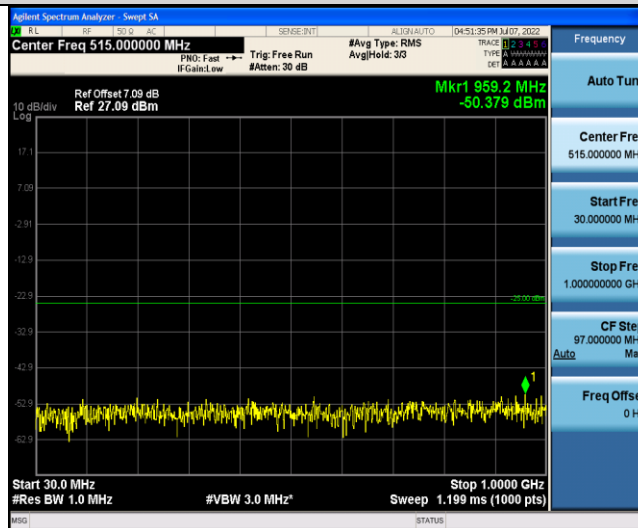
Band38-5MHz-QPSK-38000-25RB#0-Range2:1000~6000MHz



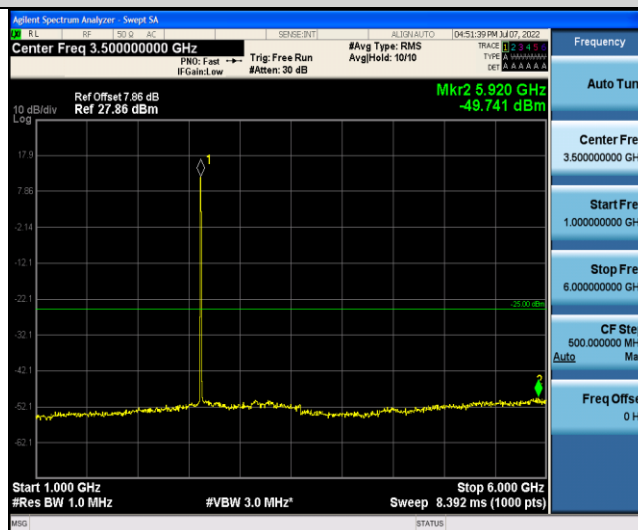
Band38-5MHz-QPSK-38000-25RB#0-Range3:6000~27000MHz



Band38-5MHz-QPSK-38225-25RB#0-Range1:30~1000MHz



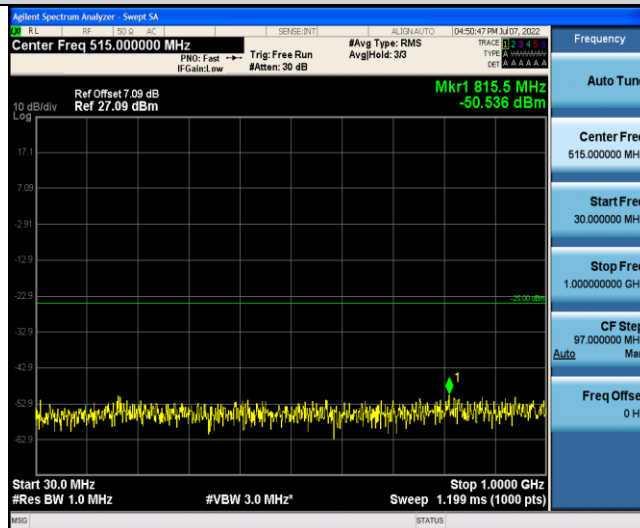
Band38-5MHz-QPSK-38225-25RB#0-Range2:1000~6000MHz



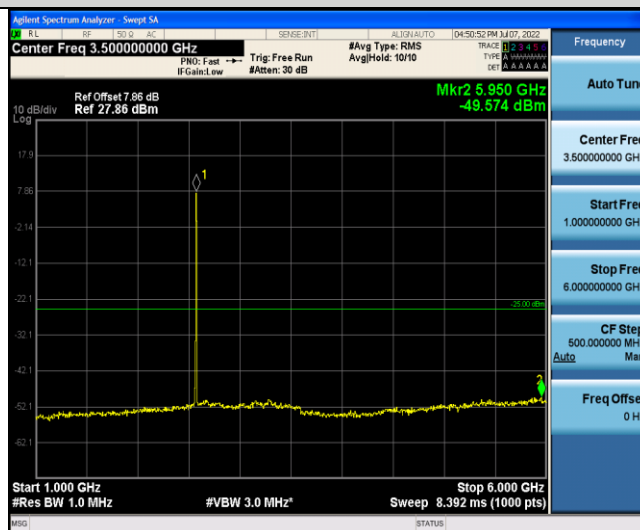
Band38-5MHz-QPSK-38225-25RB#0-Range3:6000~27000MHz



Band38-5MHz-16QAM-37775-25RB#0-Range1:30~1000MHz



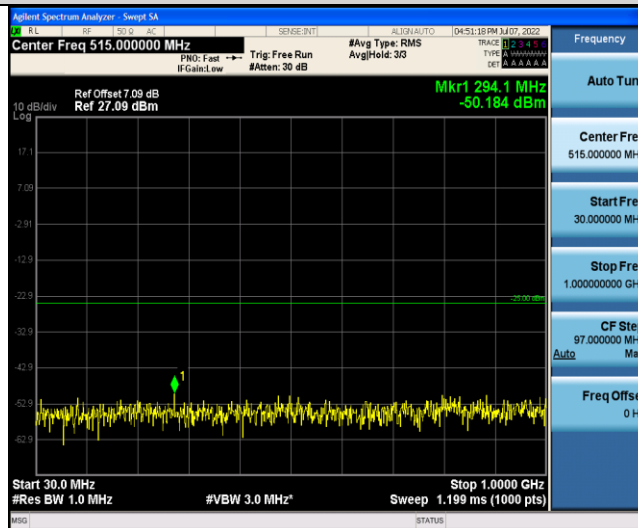
Band38-5MHz-16QAM-37775-25RB#0-Range2:1000~6000MHz



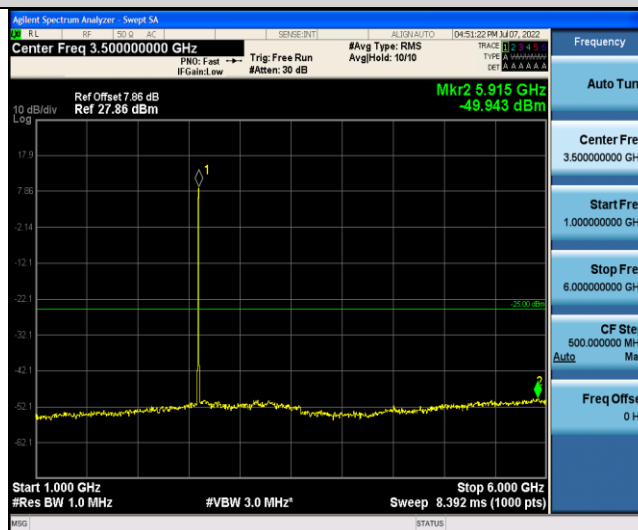
Band38-5MHz-16QAM-37775-25RB#0-Range3:6000~27000MHz



Band38-5MHz-16QAM-38000-25RB#0-Range1:30~1000MHz



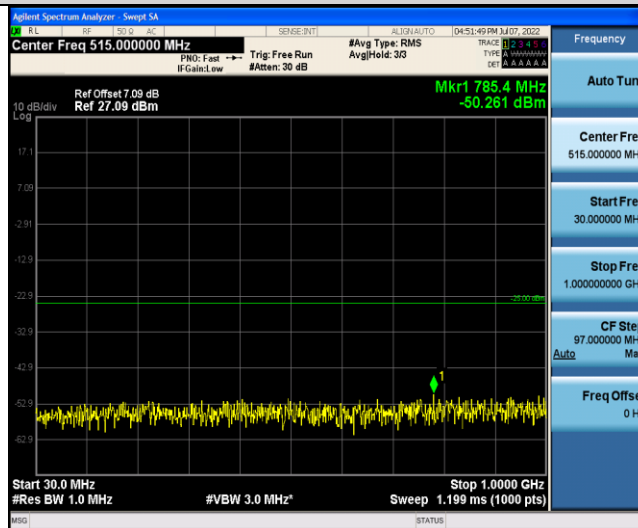
Band38-5MHz-16QAM-38000-25RB#0-Range2:1000~6000MHz



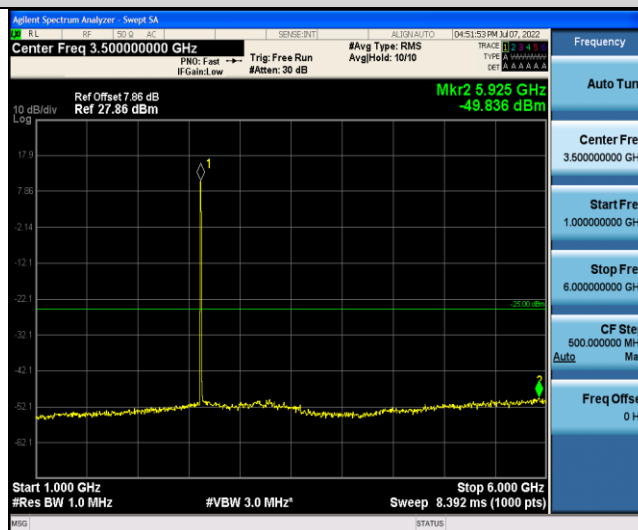
Band38-5MHz-16QAM-38000-25RB#0-Range3:6000~27000MHz



Band38-5MHz-16QAM-38225-25RB#0-Range1:30~1000MHz



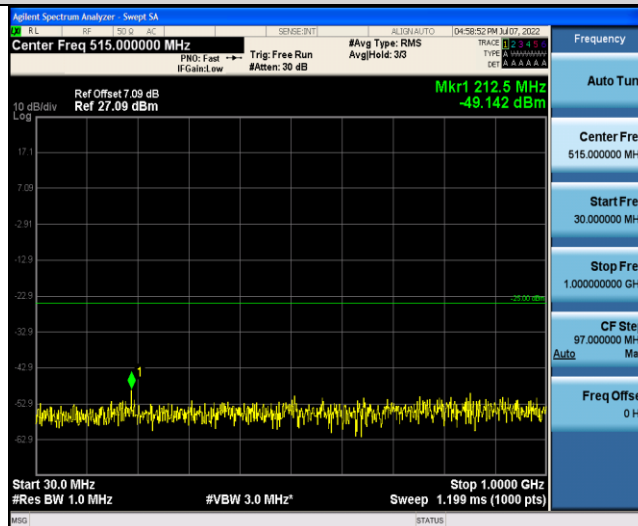
Band38-5MHz-16QAM-38225-25RB#0-Range2:1000~6000MHz



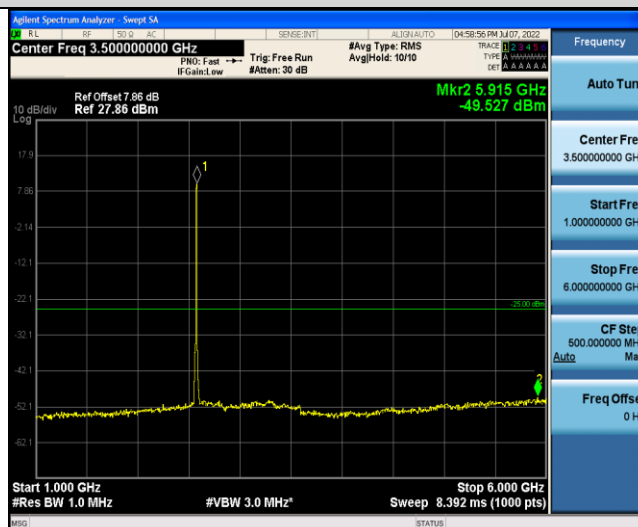
Band38-5MHz-16QAM-38225-25RB#0-Range3:6000~27000MHz



Band38-10MHz-QPSK-37800-50RB#0-Range1:30~1000MHz



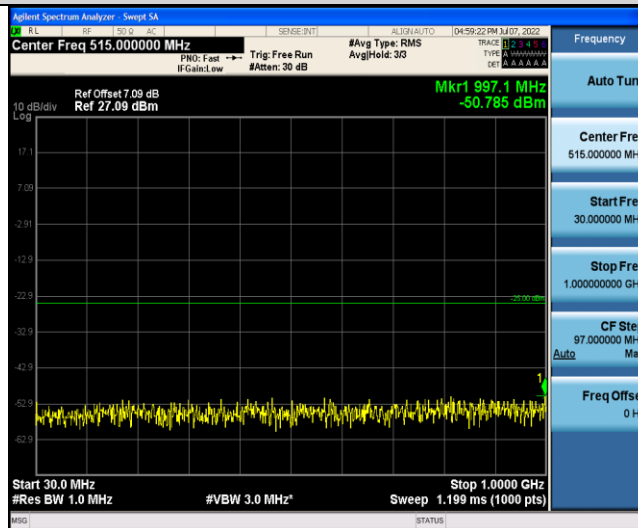
Band38-10MHz-QPSK-37800-50RB#0-Range2:1000~6000MHz



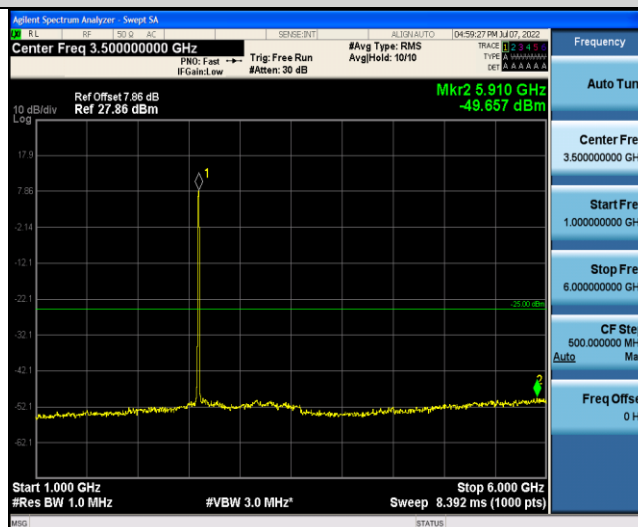
Band38-10MHz-QPSK-37800-50RB#0-Range3:6000~27000MHz



Band38-10MHz-QPSK-38000-50RB#0-Range1:30~1000MHz



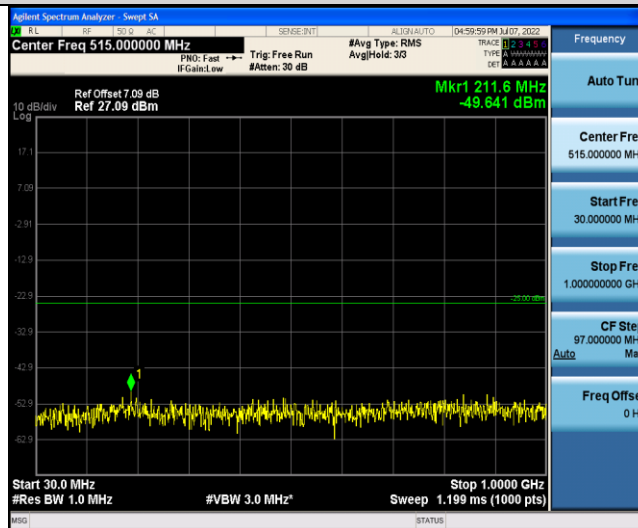
Band38-10MHz-QPSK-38000-50RB#0-Range2:1000~6000MHz



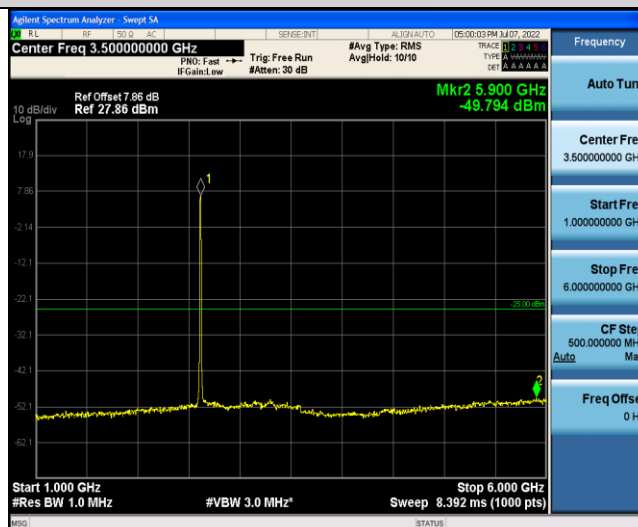
Band38-10MHz-QPSK-38000-50RB#0-Range3:6000~27000MHz



Band38-10MHz-QPSK-38200-50RB#0-Range1:30~1000MHz



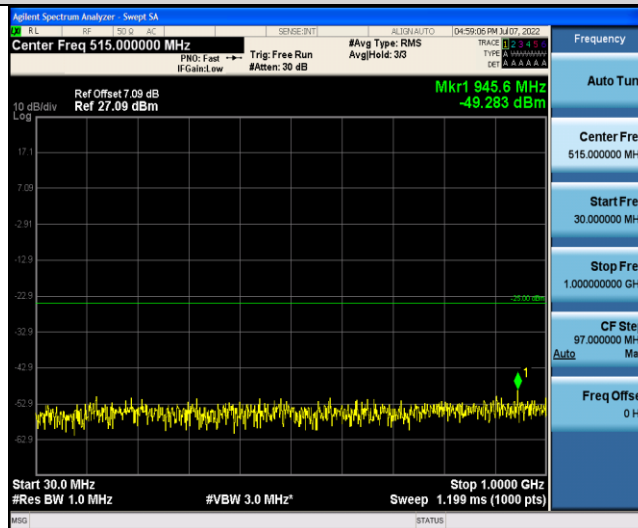
Band38-10MHz-QPSK-38200-50RB#0-Range2:1000~6000MHz



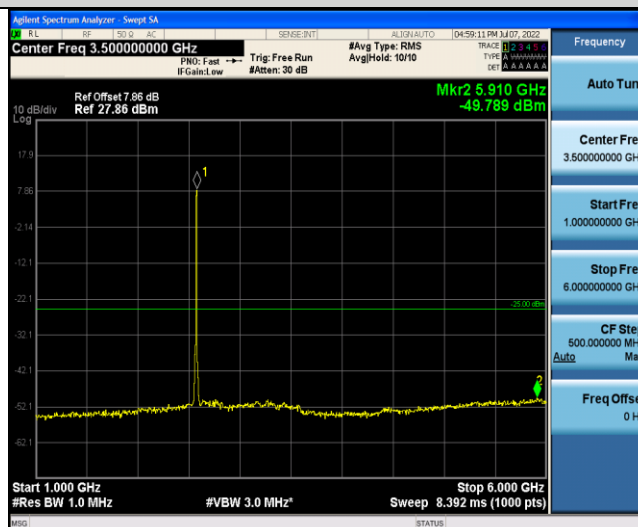
Band38-10MHz-QPSK-38200-50RB#0-Range3:6000~27000MHz



Band38-10MHz-16QAM-37800-50RB#0-Range1:30~1000MHz



Band38-10MHz-16QAM-37800-50RB#0-Range2:1000~6000MHz



Band38-10MHz-16QAM-37800-50RB#0-Range3:6000~27000MHz