Band7	5MHz	16QAM	21425	1RB#0	Range2:1000~27000MHz	-35.18	PASS
Band7	20MHz	QPSK	20850	1RB#0	Range1:30~1000MHz	-46.33	PASS
Band7	20MHz	QPSK	20850	1RB#0	Range2:1000~27000MHz	-35.56	PASS
Band7	20MHz	QPSK	21100	1RB#0	Range1:30~1000MHz	-46.41	PASS
Band7	20MHz	QPSK	21100	1RB#0	Range2:1000~27000MHz	-35.26	PASS
Band7	20MHz	QPSK	21350	1RB#0	Range1:30~1000MHz	-48.29	PASS
Band7	20MHz	QPSK	21350	1RB#0	Range2:1000~27000MHz	-35.42	PASS
Band7	20MHz	16QAM	20850	1RB#0	Range1:30~1000MHz	-47.29	PASS
Band7	20MHz	16QAM	20850	1RB#0	Range2:1000~27000MHz	-35.41	PASS
Band7	20MHz	16QAM	21100	1RB#0	Range1:30~1000MHz	-48.17	PASS
Band7	20MHz	16QAM	21100	1RB#0	Range2:1000~27000MHz	-34.06	PASS
Band7	20MHz	16QAM	21350	1RB#0	Range1:30~1000MHz	-46.9	PASS
Band7	20MHz	16QAM	21350	1RB#0	Range2:1000~27000MHz	-35.38	PASS
Band12	1.4MHz	QPSK	23017	1RB#0	Range1:30~1000MHz	-47.02	PASS
Band12	1.4MHz	QPSK	23017	1RB#0	Range2:1000~10000MHz	-39.31	PASS
Band12	1.4MHz	QPSK	23095	1RB#0	Range1:30~1000MHz	-47.35	PASS
Band12	1.4MHz	QPSK	23095	1RB#0	Range2:1000~10000MHz	-37.96	PASS
Band12	1.4MHz	QPSK	23173	1RB#0	Range1:30~1000MHz	-46.97	PASS
Band12	1.4MHz	QPSK	23173	1RB#0	Range2:1000~10000MHz	-38.01	PASS
Band12	1.4MHz	16QAM	23017	1RB#0	Range1:30~1000MHz	-46.8	PASS
Band12	1.4MHz	16QAM	23017	1RB#0	Range2:1000~10000MHz	-37.65	PASS
Band12	1.4MHz	16QAM	23095	1RB#0	Range1:30~1000MHz	-47.53	PASS
Band12	1.4MHz	16QAM	23095	1RB#0	Range2:1000~10000MHz	-38.24	PASS
Band12	1.4MHz	16QAM	23173	1RB#0	Range1:30~1000MHz	-47.44	PASS
Band12	1.4MHz	16QAM	23173	1RB#0	Range2:1000~10000MHz	-37.94	PASS
Band12	10MHz	QPSK	23060	1RB#0	Range1:30~1000MHz	-46.3	PASS
Band12	10MHz	QPSK	23060	1RB#0	Range2:1000~10000MHz	-39.01	PASS
Band12	10MHz	QPSK	23095	1RB#0	Range1:30~1000MHz	-47.3	PASS
Band12	10MHz	QPSK	23095	1RB#0	Range2:1000~10000MHz	-38.37	PASS
Band12	10MHz	QPSK	23130	1RB#0	Range1:30~1000MHz	-46.78	PASS
Band12	10MHz	QPSK	23130	1RB#0	Range2:1000~10000MHz	-37.69	PASS
Band12	10MHz	16QAM	23060	1RB#0	Range1:30~1000MHz	-46.65	PASS
Band12	10MHz	16QAM	23060	1RB#0	Range2:1000~10000MHz	-38.92	PASS
Band12	10MHz	16QAM	23095	1RB#0	Range1:30~1000MHz	-46.69	PASS
Band12	10MHz	16QAM	23095	1RB#0	Range2:1000~10000MHz	-39.62	PASS
Band12	10MHz	16QAM	23130	1RB#0	Range1:30~1000MHz	-46.97	PASS
Band12	10MHz	16QAM	23130	1RB#0	Range2:1000~10000MHz	-39.16	PASS
Band17	5MHz	QPSK	23755	1RB#0	Range1:30~1000MHz	-47.44	PASS
Band17	5MHz	QPSK	23755	1RB#0	Range2:1000~10000MHz	-38.65	PASS
Band17	5MHz	QPSK	23790	1RB#0	Range1:30~1000MHz	-47.37	PASS
Band17	5MHz	QPSK	23790	1RB#0	Range2:1000~10000MHz	-38.75	PASS
Band17	5MHz	QPSK	23825	1RB#0	Range1:30~1000MHz	-45.44	PASS

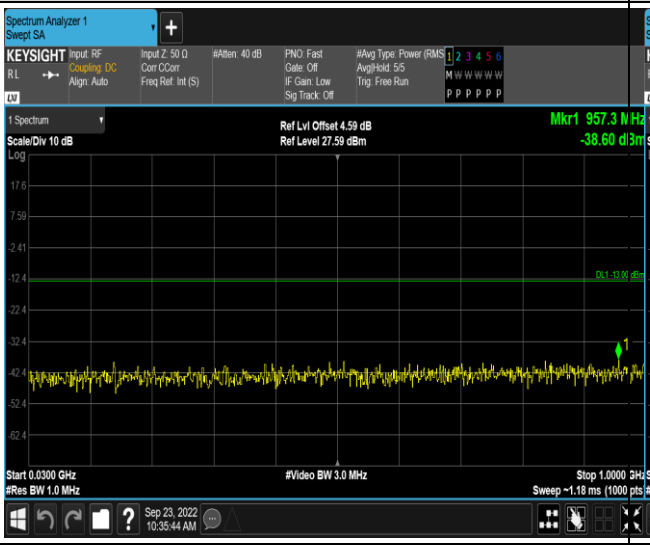
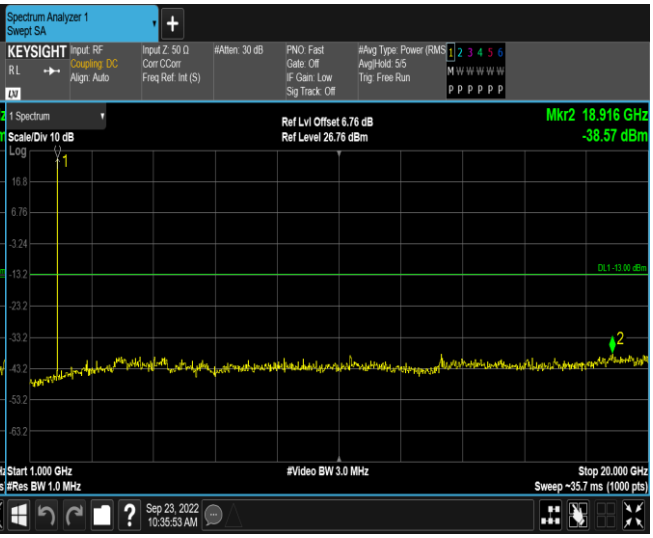
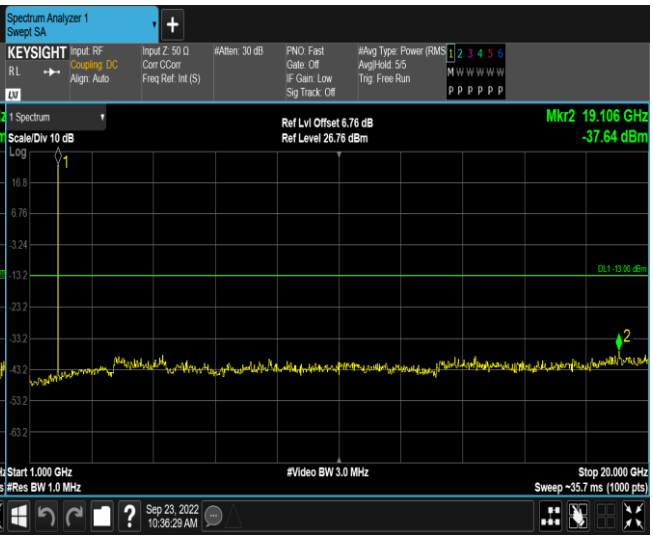
Band17	5MHz	QPSK	23825	1RB#0	Range2:1000~10000MHz	-38.38	PASS
Band17	5MHz	16QAM	23755	1RB#0	Range1:30~1000MHz	-46.89	PASS
Band17	5MHz	16QAM	23755	1RB#0	Range2:1000~10000MHz	-38.3	PASS
Band17	5MHz	16QAM	23790	1RB#0	Range1:30~1000MHz	-47.13	PASS
Band17	5MHz	16QAM	23790	1RB#0	Range2:1000~10000MHz	-37.89	PASS
Band17	5MHz	16QAM	23825	1RB#0	Range1:30~1000MHz	-46.87	PASS
Band17	5MHz	16QAM	23825	1RB#0	Range2:1000~10000MHz	-38.23	PASS
Band17	10MHz	QPSK	23780	1RB#0	Range1:30~1000MHz	-47.08	PASS
Band17	10MHz	QPSK	23780	1RB#0	Range2:1000~10000MHz	-38.81	PASS
Band17	10MHz	QPSK	23790	1RB#0	Range1:30~1000MHz	-47	PASS
Band17	10MHz	QPSK	23790	1RB#0	Range2:1000~10000MHz	-37.89	PASS
Band17	10MHz	QPSK	23800	1RB#0	Range1:30~1000MHz	-46.98	PASS
Band17	10MHz	QPSK	23800	1RB#0	Range2:1000~10000MHz	-38.41	PASS
Band17	10MHz	16QAM	23780	1RB#0	Range1:30~1000MHz	-47.09	PASS
Band17	10MHz	16QAM	23780	1RB#0	Range2:1000~10000MHz	-38.34	PASS
Band17	10MHz	16QAM	23790	1RB#0	Range1:30~1000MHz	-46.59	PASS
Band17	10MHz	16QAM	23790	1RB#0	Range2:1000~10000MHz	-38.1	PASS
Band17	10MHz	16QAM	23800	1RB#0	Range1:30~1000MHz	-45.64	PASS
Band17	10MHz	16QAM	23800	1RB#0	Range2:1000~10000MHz	-38.27	PASS
Band26	1.4MHz	QPSK	26697	1RB#0	Range1:30~1000MHz	-47.71	PASS
Band26	1.4MHz	QPSK	26697	1RB#0	Range2:1000~10000MHz	-38.7	PASS
Band26	1.4MHz	QPSK	26740	1RB#0	Range1:30~1000MHz	-46.63	PASS
Band26	1.4MHz	QPSK	26740	1RB#0	Range2:1000~10000MHz	-38.54	PASS
Band26	1.4MHz	QPSK	26783	1RB#0	Range1:30~1000MHz	-47.3	PASS
Band26	1.4MHz	QPSK	26783	1RB#0	Range2:1000~10000MHz	-39.21	PASS
Band26	1.4MHz	QPSK	26797	1RB#0	Range1:30~1000MHz	-46.04	PASS
Band26	1.4MHz	QPSK	26797	1RB#0	Range2:1000~10000MHz	-39.2	PASS
Band26	1.4MHz	QPSK	26915	1RB#0	Range1:30~1000MHz	-47.21	PASS
Band26	1.4MHz	QPSK	26915	1RB#0	Range2:1000~10000MHz	-38.68	PASS
Band26	1.4MHz	QPSK	27033	1RB#0	Range1:30~1000MHz	-46.47	PASS
Band26	1.4MHz	QPSK	27033	1RB#0	Range2:1000~10000MHz	-39.3	PASS
Band26	1.4MHz	16QAM	26697	1RB#0	Range1:30~1000MHz	-46.94	PASS
Band26	1.4MHz	16QAM	26697	1RB#0	Range2:1000~10000MHz	-38.31	PASS
Band26	1.4MHz	16QAM	26740	1RB#0	Range1:30~1000MHz	-46.79	PASS
Band26	1.4MHz	16QAM	26740	1RB#0	Range2:1000~10000MHz	-38.29	PASS
Band26	1.4MHz	16QAM	26783	1RB#0	Range1:30~1000MHz	-46.29	PASS
Band26	1.4MHz	16QAM	26783	1RB#0	Range2:1000~10000MHz	-38.56	PASS
Band26	1.4MHz	16QAM	26797	1RB#0	Range1:30~1000MHz	-46.93	PASS
Band26	1.4MHz	16QAM	26797	1RB#0	Range2:1000~10000MHz	-39.26	PASS
Band26	1.4MHz	16QAM	26915	1RB#0	Range1:30~1000MHz	-46.14	PASS
Band26	1.4MHz	16QAM	26915	1RB#0	Range2:1000~10000MHz	-37.72	PASS
Band26	1.4MHz	16QAM	27033	1RB#0	Range1:30~1000MHz	-47.12	PASS

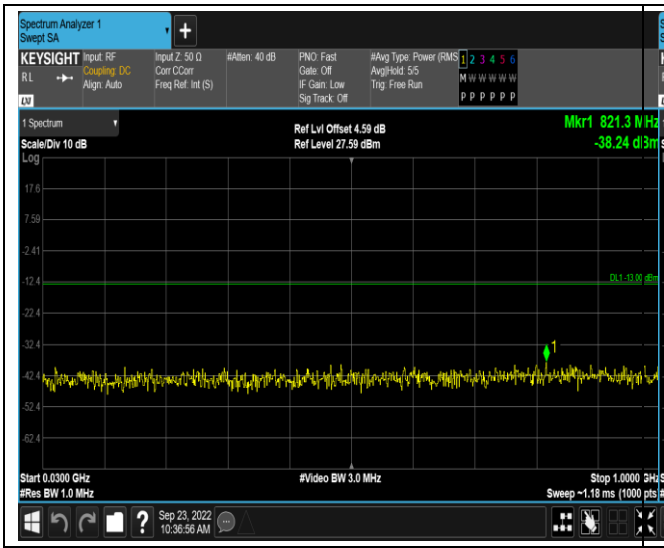
Band26	1.4MHz	16QAM	27033	1RB#0	Range2:1000~10000MHz	-39.58	PASS
Band26	10MHz	QPSK	26740	1RB#0	Range1:30~1000MHz	-44.67	PASS
Band26	10MHz	QPSK	26740	1RB#0	Range2:1000~10000MHz	-38.5	PASS
Band26	10MHz	16QAM	26740	1RB#0	Range1:30~1000MHz	-47.44	PASS
Band26	10MHz	16QAM	26740	1RB#0	Range2:1000~10000MHz	-38.73	PASS
Band26	15MHz	QPSK	26865	1RB#0	Range1:30~1000MHz	-47.02	PASS
Band26	15MHz	QPSK	26865	1RB#0	Range2:1000~10000MHz	-38.05	PASS
Band26	15MHz	QPSK	26915	1RB#0	Range1:30~1000MHz	-47.08	PASS
Band26	15MHz	QPSK	26915	1RB#0	Range2:1000~10000MHz	-38.71	PASS
Band26	15MHz	QPSK	26965	1RB#0	Range1:30~1000MHz	-47.11	PASS
Band26	15MHz	QPSK	26965	1RB#0	Range2:1000~10000MHz	-38.68	PASS
Band26	15MHz	16QAM	26865	1RB#0	Range1:30~1000MHz	-46.1	PASS
Band26	15MHz	16QAM	26865	1RB#0	Range2:1000~10000MHz	-38.62	PASS
Band26	15MHz	16QAM	26915	1RB#0	Range1:30~1000MHz	-46.55	PASS
Band26	15MHz	16QAM	26915	1RB#0	Range2:1000~10000MHz	-38.6	PASS
Band26	15MHz	16QAM	26965	1RB#0	Range1:30~1000MHz	-47.62	PASS
Band26	15MHz	16QAM	26965	1RB#0	Range2:1000~10000MHz	-38.73	PASS
Band41	5MHz	QPSK	40065	1RB#0	Range1:30~1000MHz	-47.3	PASS
Band41	5MHz	QPSK	40065	1RB#0	Range2:1000~27000MHz	-34.93	PASS
Band41	5MHz	QPSK	40640	1RB#0	Range1:30~1000MHz	-47.61	PASS
Band41	5MHz	QPSK	40640	1RB#0	Range2:1000~27000MHz	-34.66	PASS
Band41	5MHz	QPSK	41215	1RB#0	Range1:30~1000MHz	-48.68	PASS
Band41	5MHz	QPSK	41215	1RB#0	Range2:1000~27000MHz	-34.03	PASS
Band41	5MHz	16QAM	40065	1RB#0	Range1:30~1000MHz	-47.98	PASS
Band41	5MHz	16QAM	40065	1RB#0	Range2:1000~27000MHz	-34.88	PASS
Band41	5MHz	16QAM	40640	1RB#0	Range1:30~1000MHz	-47.36	PASS
Band41	5MHz	16QAM	40640	1RB#0	Range2:1000~27000MHz	-33.99	PASS
Band41	5MHz	16QAM	41215	1RB#0	Range1:30~1000MHz	-48.01	PASS
Band41	5MHz	16QAM	41215	1RB#0	Range2:1000~27000MHz	-34.73	PASS
Band41	20MHz	QPSK	40140	1RB#0	Range1:30~1000MHz	-47.23	PASS
Band41	20MHz	QPSK	40140	1RB#0	Range2:1000~27000MHz	-34.87	PASS
Band41	20MHz	QPSK	40640	1RB#0	Range1:30~1000MHz	-48.52	PASS
Band41	20MHz	QPSK	40640	1RB#0	Range2:1000~27000MHz	-34.49	PASS
Band41	20MHz	QPSK	41140	1RB#0	Range1:30~1000MHz	-46.99	PASS
Band41	20MHz	QPSK	41140	1RB#0	Range2:1000~27000MHz	-34.19	PASS
Band41	20MHz	16QAM	40140	1RB#0	Range1:30~1000MHz	-47.91	PASS
Band41	20MHz	16QAM	40140	1RB#0	Range2:1000~27000MHz	-35.42	PASS
Band41	20MHz	16QAM	40640	1RB#0	Range1:30~1000MHz	-48.65	PASS
Band41	20MHz	16QAM	40640	1RB#0	Range2:1000~27000MHz	-35.33	PASS
Band41	20MHz	16QAM	41140	1RB#0	Range1:30~1000MHz	-47.8	PASS
Band41	20MHz	16QAM	41140	1RB#0	Range2:1000~27000MHz	-35.45	PASS
Band66	1.4MHz	QPSK	131979	1RB#0	Range1:30~1000MHz	-38.15	PASS

Band66	1.4MHz	QPSK	131979	1RB#0	Range2:1000~20000MHz	-38.55	PASS
Band66	1.4MHz	QPSK	132322	1RB#0	Range1:30~1000MHz	-37.61	PASS
Band66	1.4MHz	QPSK	132322	1RB#0	Range2:1000~20000MHz	-38.5	PASS
Band66	1.4MHz	QPSK	132665	1RB#0	Range1:30~1000MHz	-37.19	PASS
Band66	1.4MHz	QPSK	132665	1RB#0	Range2:1000~20000MHz	-37.69	PASS
Band66	1.4MHz	16QAM	131979	1RB#0	Range1:30~1000MHz	-38.46	PASS
Band66	1.4MHz	16QAM	131979	1RB#0	Range2:1000~20000MHz	-37.99	PASS
Band66	1.4MHz	16QAM	132322	1RB#0	Range1:30~1000MHz	-36.12	PASS
Band66	1.4MHz	16QAM	132322	1RB#0	Range2:1000~20000MHz	-38.31	PASS
Band66	1.4MHz	16QAM	132665	1RB#0	Range1:30~1000MHz	-37.74	PASS
Band66	1.4MHz	16QAM	132665	1RB#0	Range2:1000~20000MHz	-38.7	PASS
Band66	20MHz	QPSK	132072	1RB#0	Range1:30~1000MHz	-38.27	PASS
Band66	20MHz	QPSK	132072	1RB#0	Range2:1000~20000MHz	-37.95	PASS
Band66	20MHz	QPSK	132322	1RB#0	Range1:30~1000MHz	-37.4	PASS
Band66	20MHz	QPSK	132322	1RB#0	Range2:1000~20000MHz	-38.21	PASS
Band66	20MHz	QPSK	132572	1RB#0	Range1:30~1000MHz	-37.84	PASS
Band66	20MHz	QPSK	132572	1RB#0	Range2:1000~20000MHz	-37.48	PASS
Band66	20MHz	16QAM	132072	1RB#0	Range1:30~1000MHz	-37.89	PASS
Band66	20MHz	16QAM	132072	1RB#0	Range2:1000~20000MHz	-37.41	PASS
Band66	20MHz	16QAM	132322	1RB#0	Range1:30~1000MHz	-37.96	PASS
Band66	20MHz	16QAM	132322	1RB#0	Range2:1000~20000MHz	-38.66	PASS
Band66	20MHz	16QAM	132572	1RB#0	Range1:30~1000MHz	-38.37	PASS
Band66	20MHz	16QAM	132572	1RB#0	Range2:1000~20000MHz	-38.15	PASS

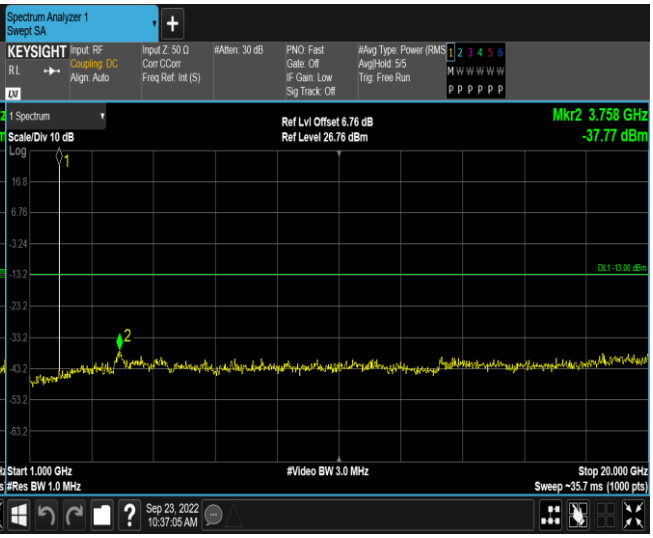
Remark: All bandwidth and all modulation had been tested, but only the worst case data displayed in this report.

Test Graphs

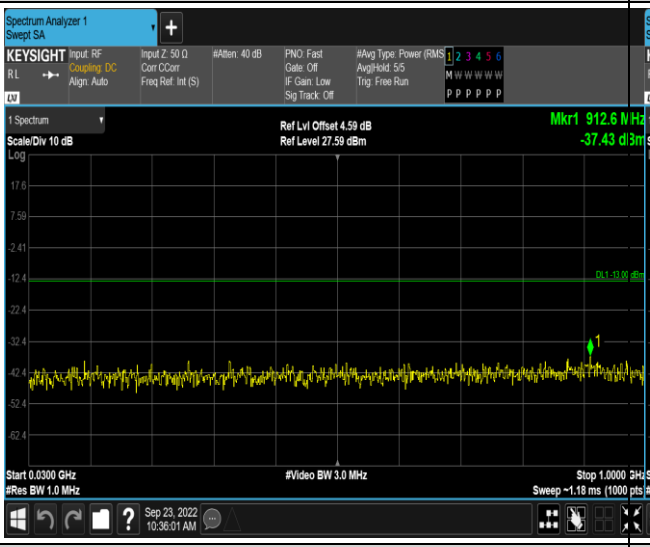
Band2-1.4MHz-QPSK-18607-1RB#0-Range1:30~1000MHz	Band2-1.4MHz-QPSK-18607-1RB#0-Range2:1000~20000MHz
	
Band2-1.4MHz-QPSK-18900-1RB#0-Range1:30~1000MHz	Band2-1.4MHz-QPSK-18900-1RB#0-Range2:1000~20000MHz
	
Band2-1.4MHz-QPSK-19193-1RB#0-Range1:30~1000MHz	Band2-1.4MHz-QPSK-19193-1RB#0-Range2:1000~20000MHz



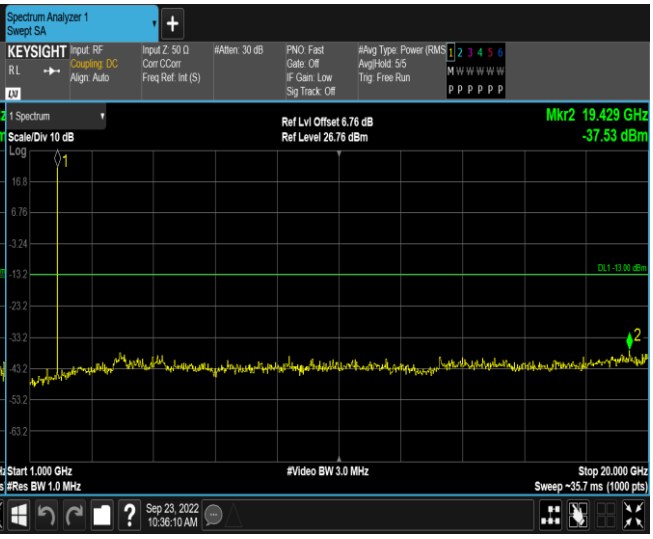
Band2-1.4MHz-16QAM-18607-1RB#0-Range1:30~1000MHz



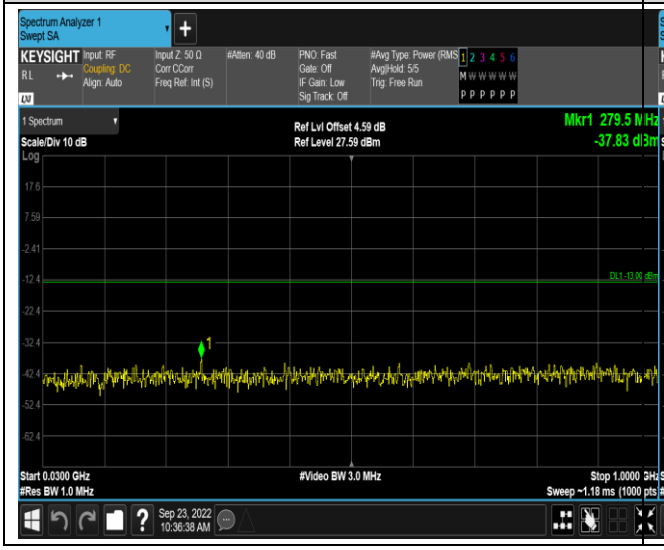
Band2-1.4MHz-16QAM-18607-1RB#0-Range2:1000~20000MHz

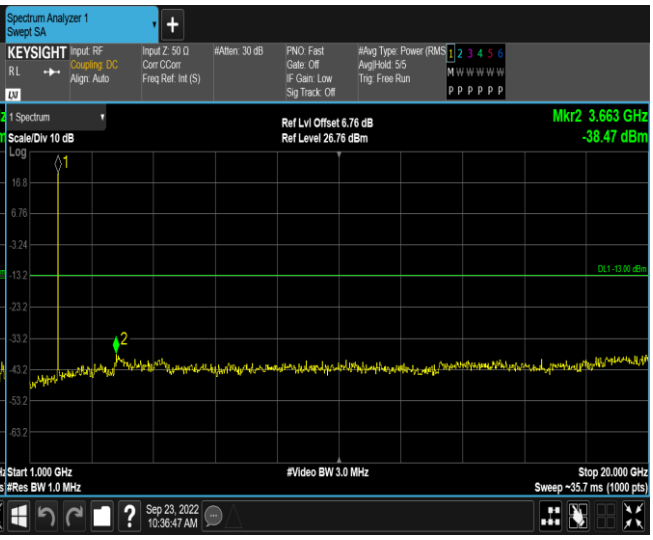


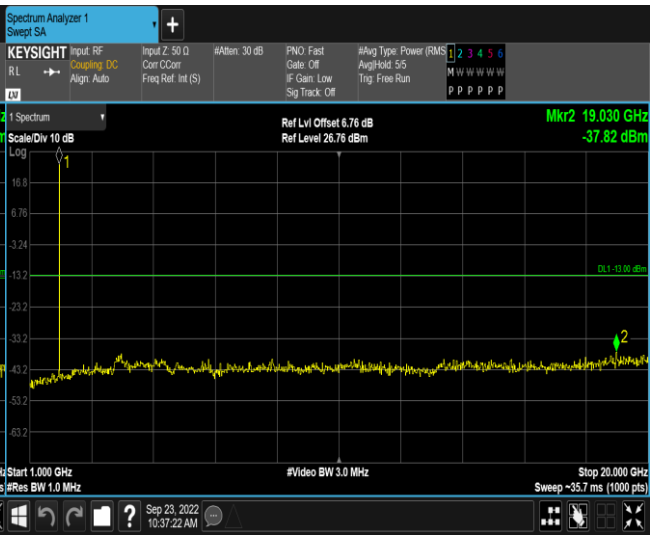
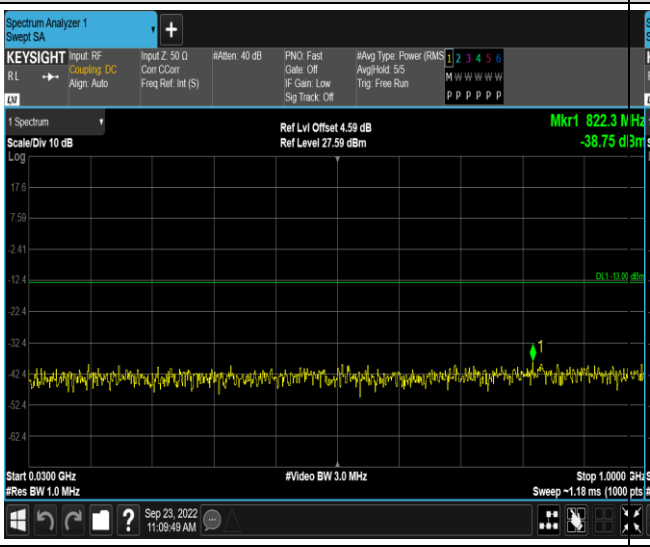
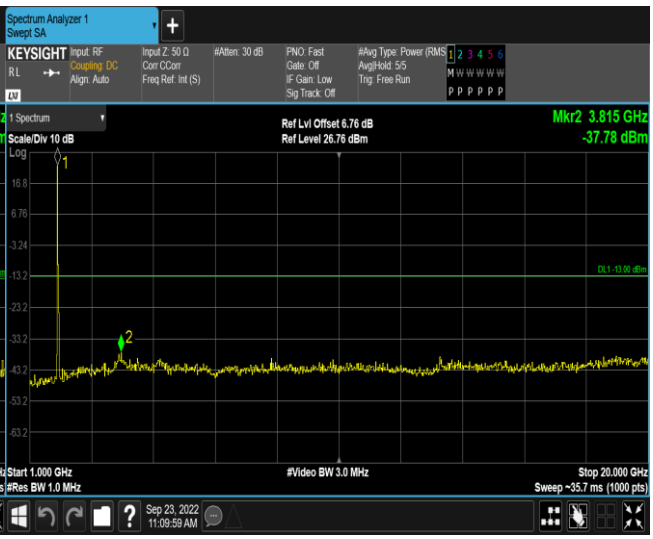
Band2-1.4MHz-16QAM-18900-1RB#0-Range1:30~1000MHz

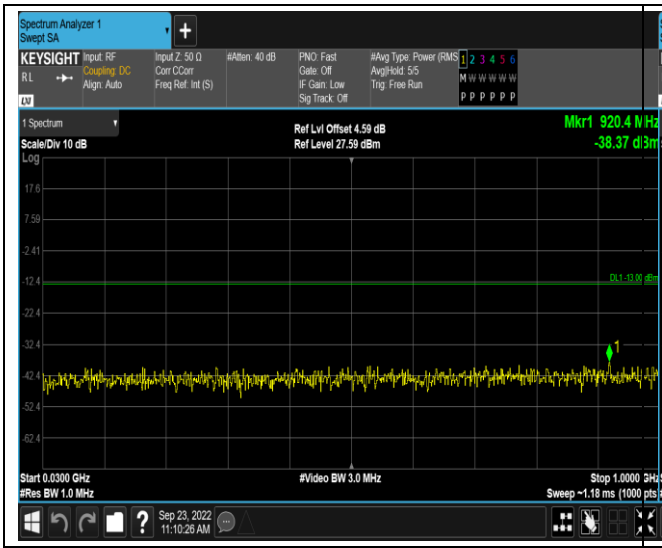


Band2-1.4MHz-16QAM-18900-1RB#0-Range2:1000~20000MHz

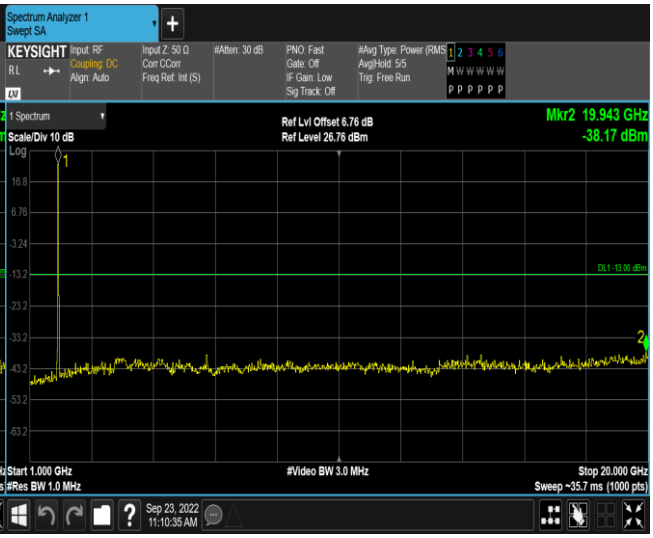




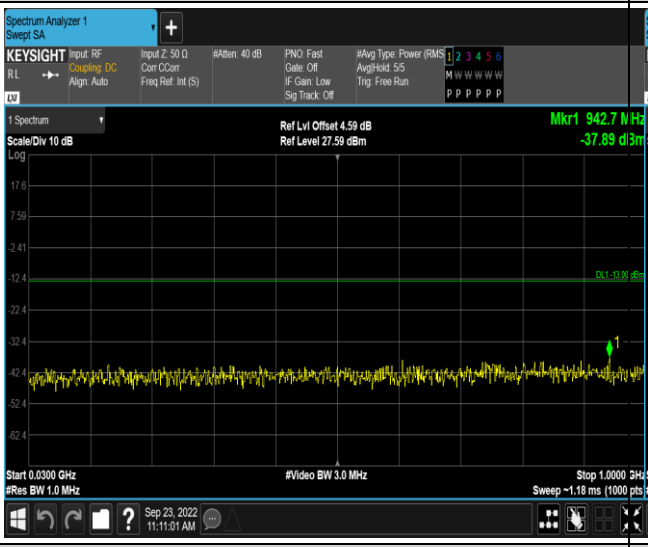
Band2-1.4MHz-16QAM-19193-1RB#0-Range1:30~1000MHz	Band2-1.4MHz-16QAM-19193-1RB#0-Range2:1000~20000MHz
	
Band2-20MHz-QPSK-18700-1RB#0-Range1:30~1000MHz	Band2-20MHz-QPSK-18700-1RB#0-Range2:1000~20000MHz
	
Band2-20MHz-QPSK-18900-1RB#0-Range1:30~1000MHz	Band2-20MHz-QPSK-18900-1RB#0-Range2:1000~20000MHz



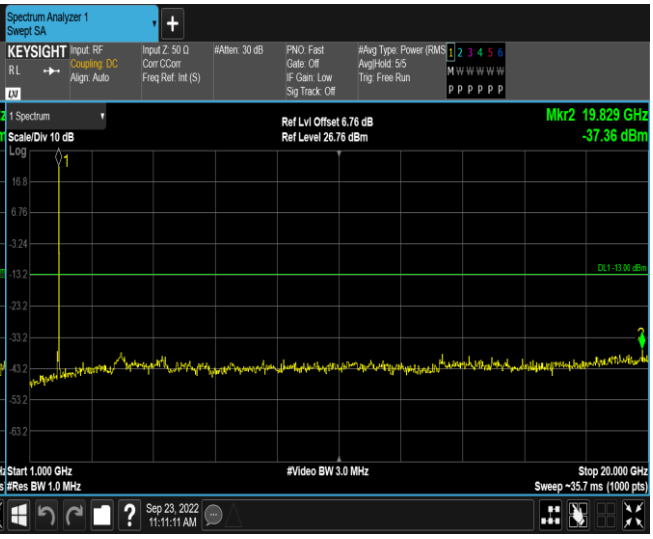
Band2-20MHz-QPSK-19100-1RB#0-Range1:30~1000MHz



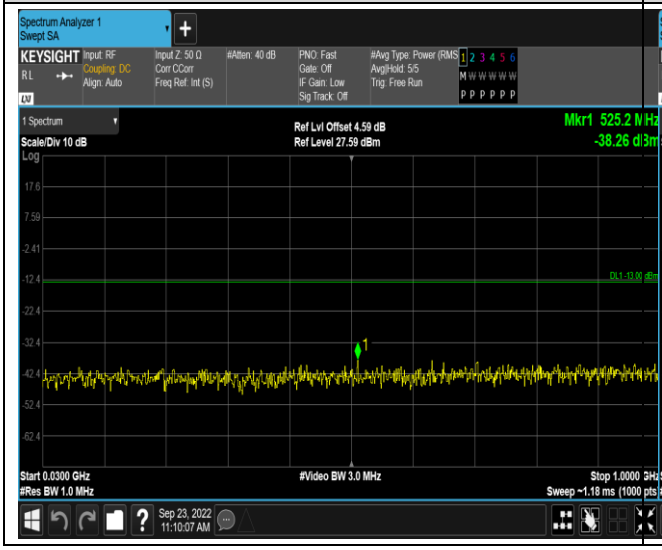
Band2-20MHz-QPSK-19100-1RB#0-Range2:1000~20000MHz

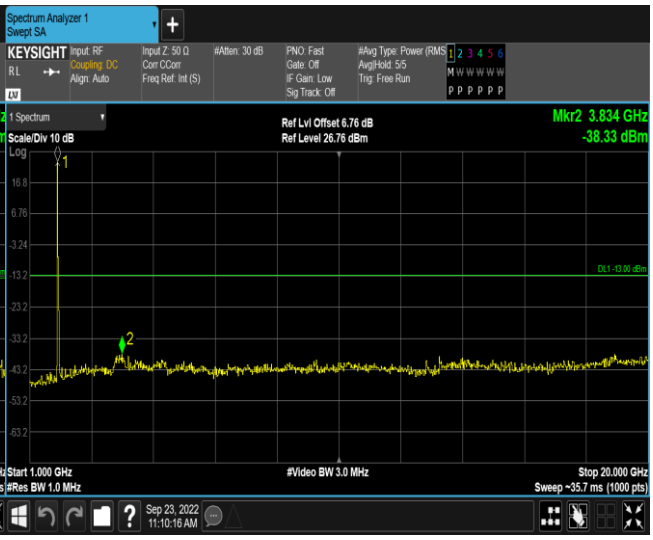


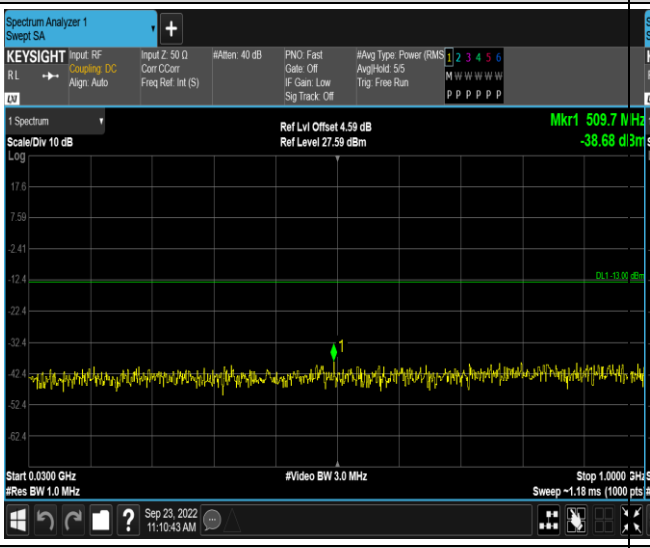
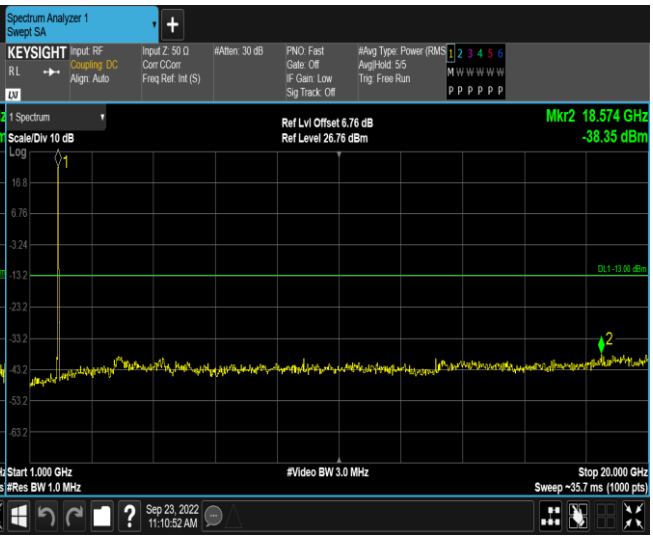
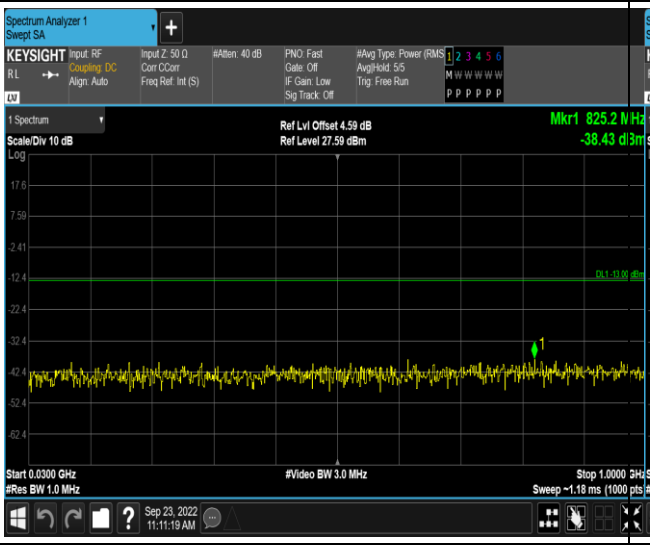
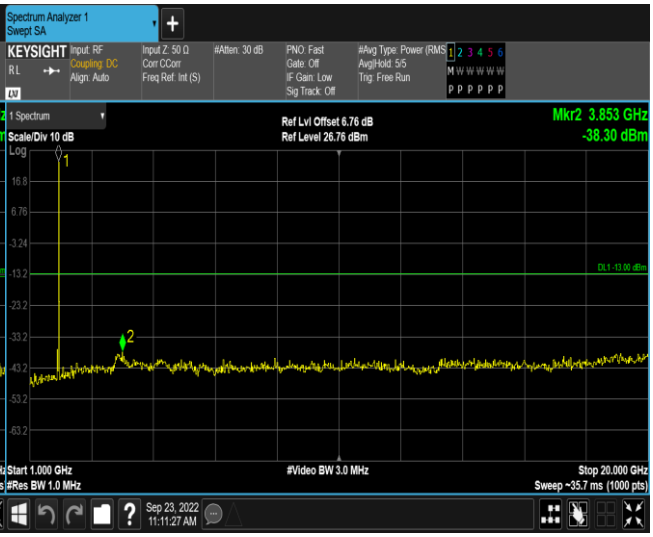
Band2-20MHz-16QAM-18700-1RB#0-Range1:30~1000MHz

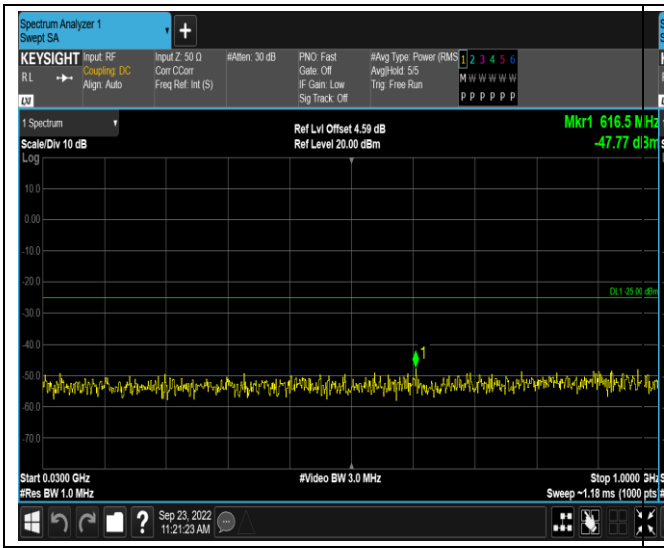


Band2-20MHz-16QAM-18700-1RB#0-Range2:1000~20000MHz

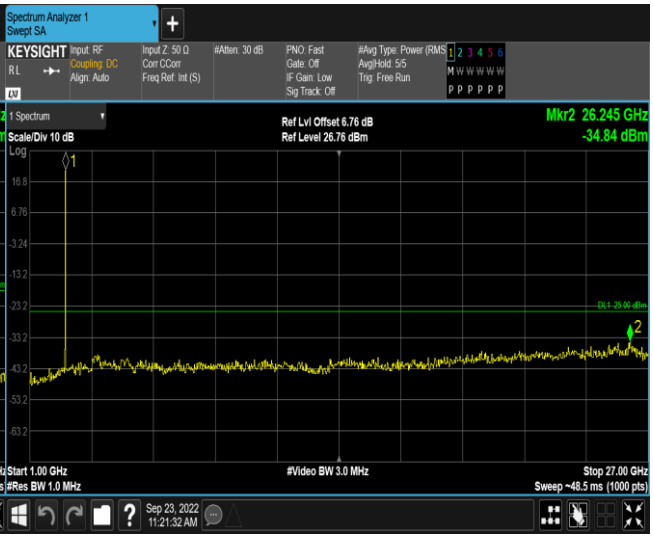




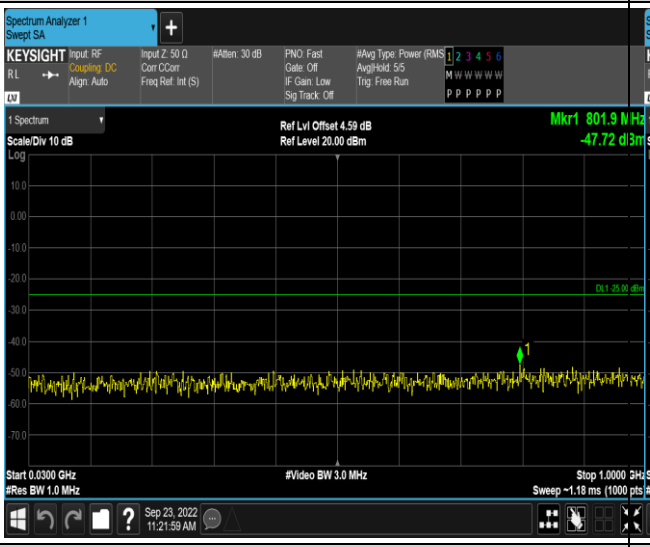
Band2-20MHz-16QAM-18900-1RB#0-Range1:30~1000MHz	Band2-20MHz-16QAM-18900-1RB#0-Range2:1000~20000MHz
	
Band2-20MHz-16QAM-19100-1RB#0-Range1:30~1000MHz	Band2-20MHz-16QAM-19100-1RB#0-Range2:1000~20000MHz
	
Band7-5MHz-QPSK-20775-1RB#0-Range1:30~1000MHz	Band7-5MHz-QPSK-20775-1RB#0-Range2:1000~27000MHz



Band7-5MHz-QPSK-21100-1RB#0-Range1:30~1000MHz

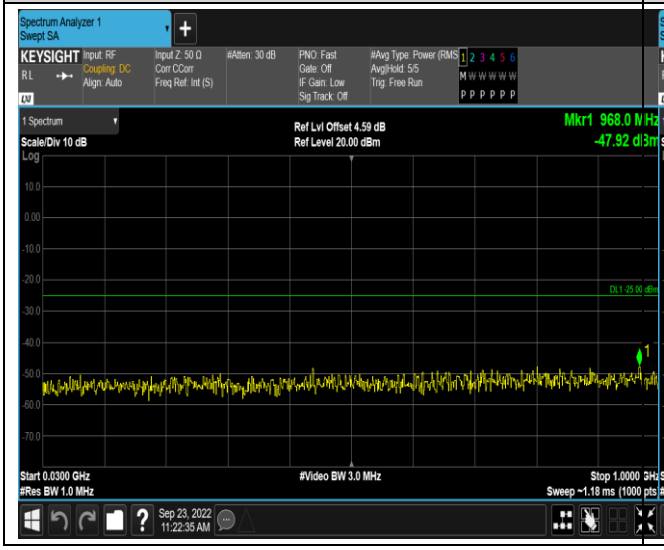


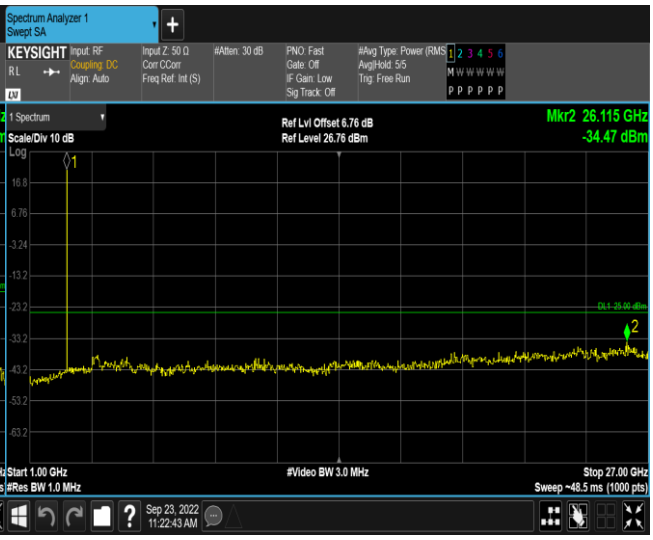
Band7-5MHz-QPSK-21100-1RB#0-Range2:1000~27000MHz

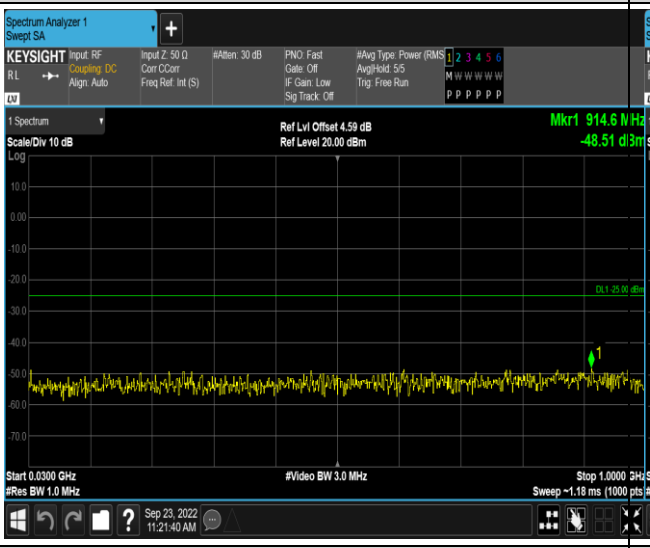
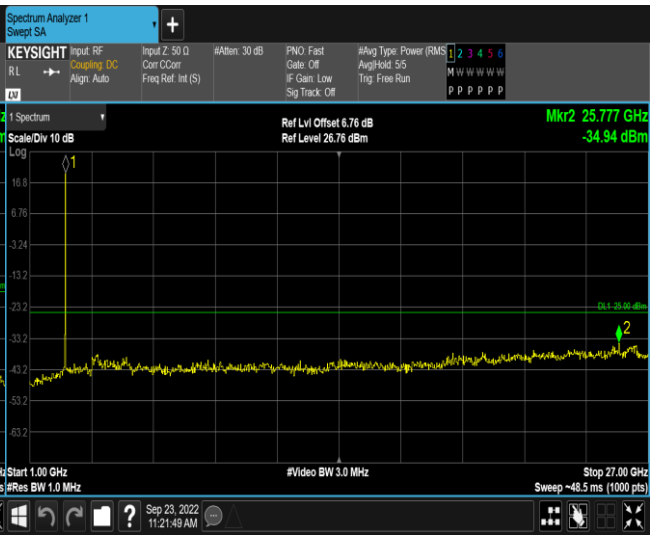
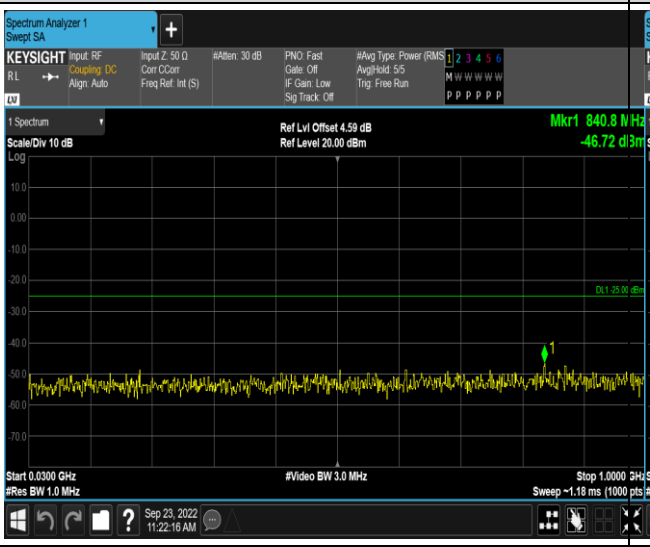
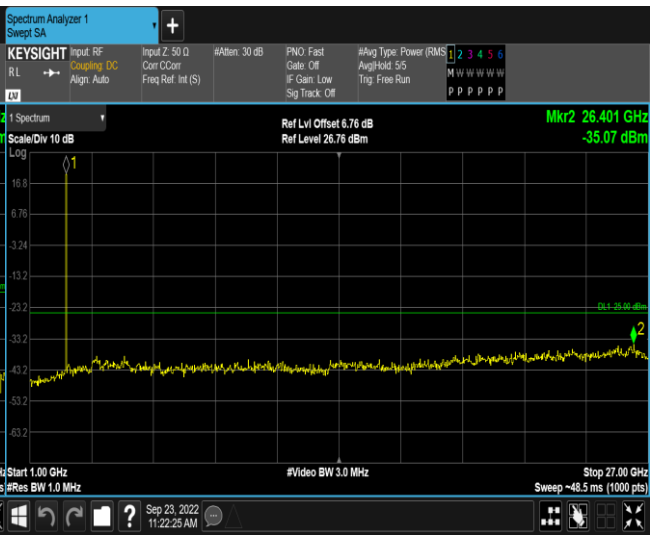


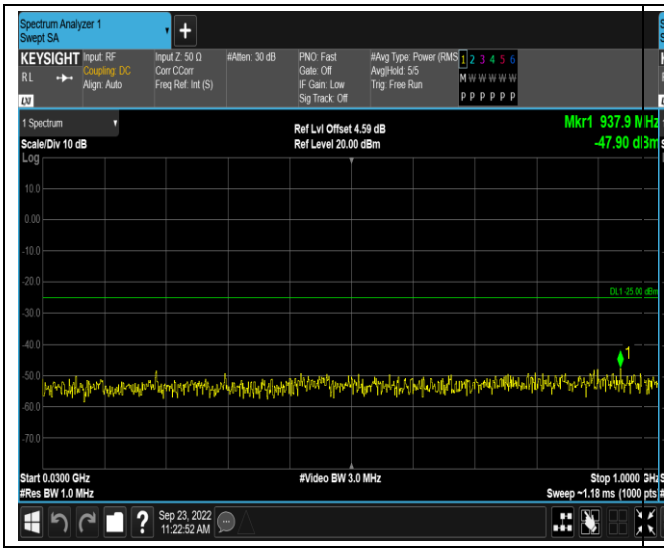
Band7-5MHz-QPSK-21425-1RB#0-Range1:30~1000MHz

Band7-5MHz-QPSK-21425-1RB#0-Range2:1000~27000MHz

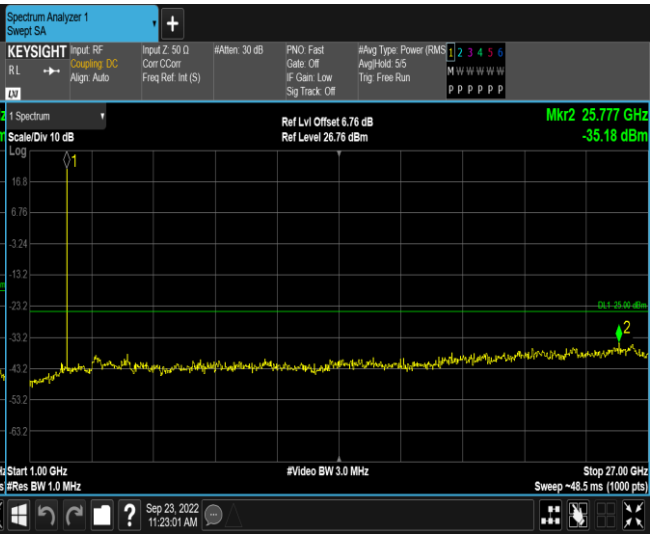




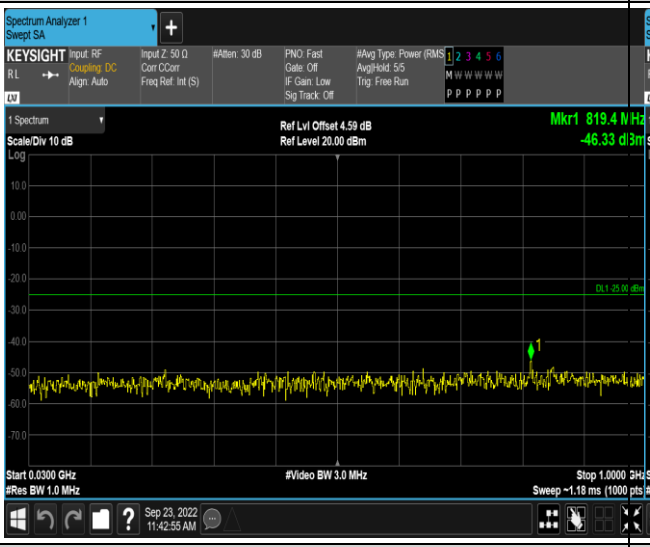
Band7-5MHz-16QAM-20775-1RB#0-Range1:30~1000MHz	Band7-5MHz-16QAM-20775-1RB#0-Range2:1000~27000MHz
	
Band7-5MHz-16QAM-21100-1RB#0-Range1:30~1000MHz	Band7-5MHz-16QAM-21100-1RB#0-Range2:1000~27000MHz
	
Band7-5MHz-16QAM-21425-1RB#0-Range1:30~1000MHz	Band7-5MHz-16QAM-21425-1RB#0-Range2:1000~27000MHz



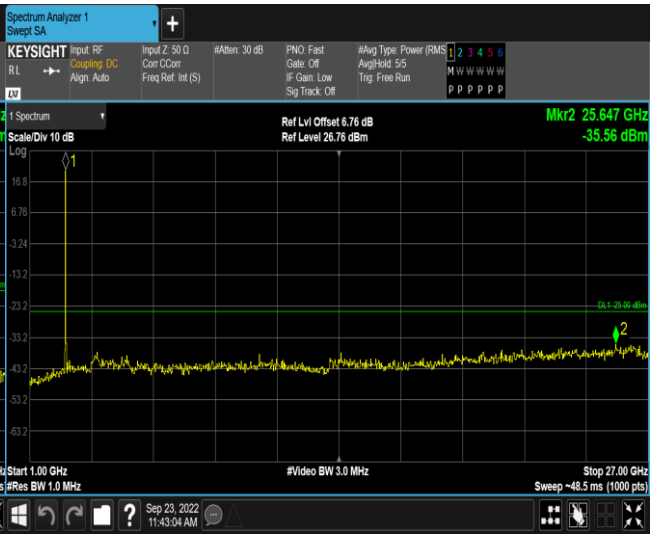
Band7-20MHz-QPSK-20850-1RB#0-Range1:30~1000MHz



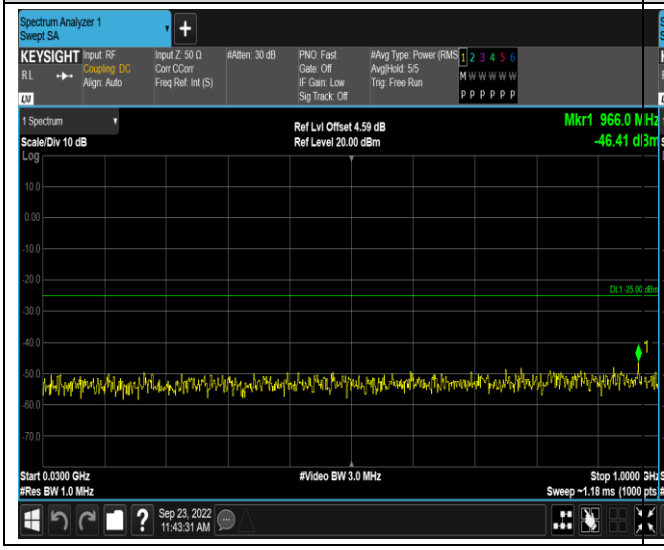
Band7-20MHz-QPSK-20850-1RB#0-Range2:1000~27000MHz

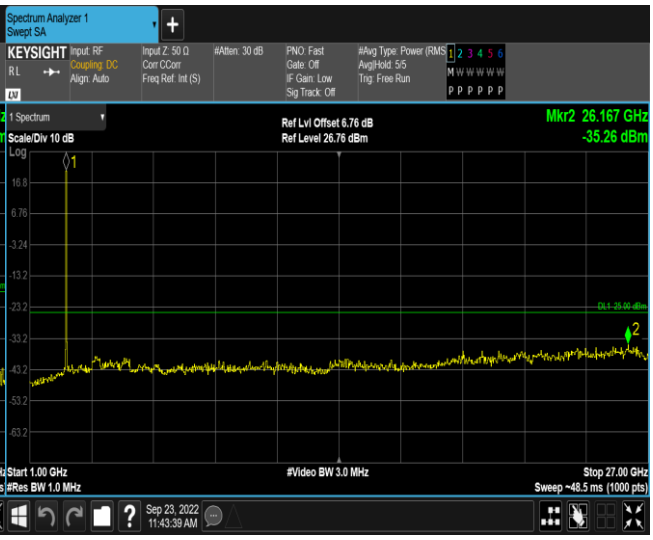


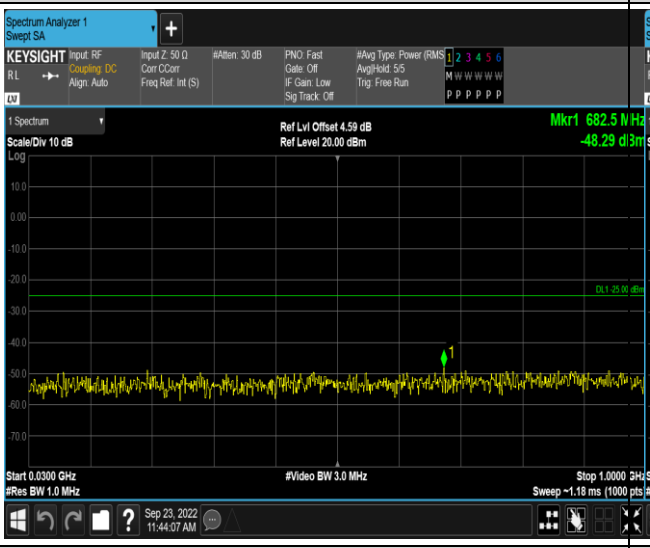
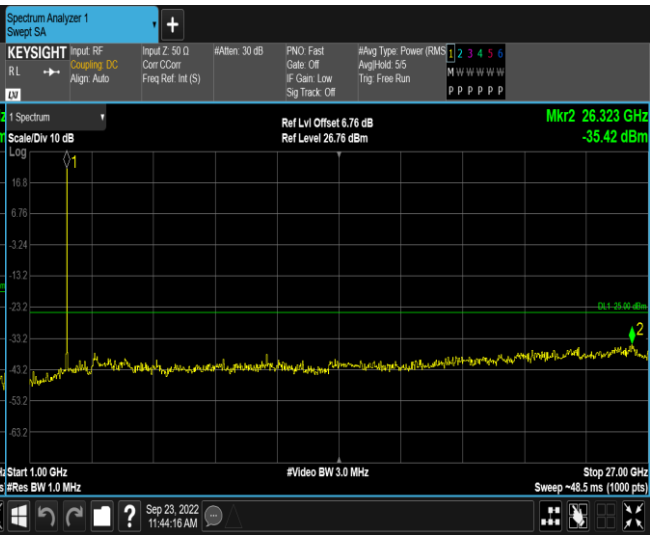
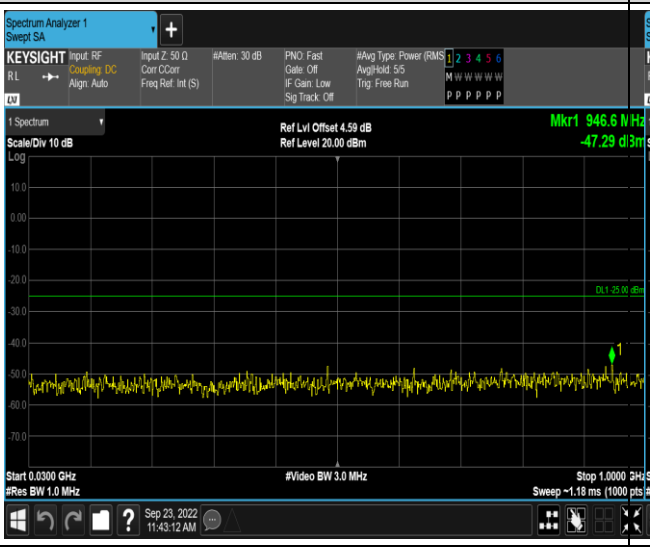
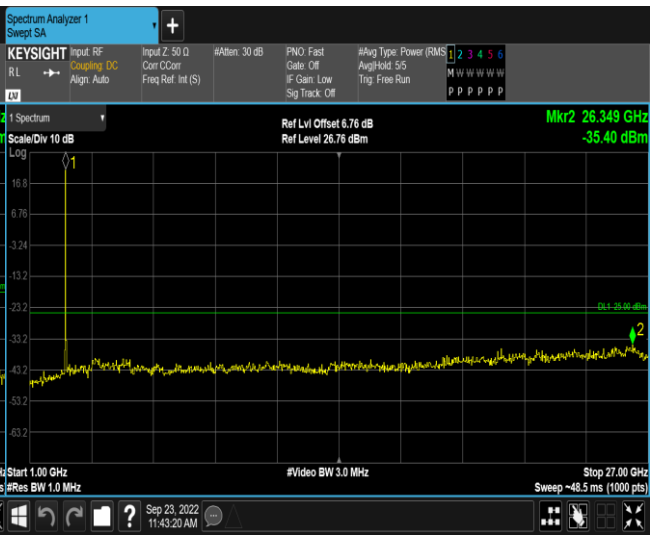
Band7-20MHz-QPSK-21100-1RB#0-Range1:30~1000MHz



Band7-20MHz-QPSK-21100-1RB#0-Range2:1000~27000MHz





Band7-20MHz-QPSK-21350-1RB#0-Range1:30~1000MHz	Band7-20MHz-QPSK-21350-1RB#0-Range2:1000~27000MHz
	
Band7-20MHz-16QAM-20850-1RB#0-Range1:30~1000MHz	Band7-20MHz-16QAM-20850-1RB#0-Range2:1000~27000MHz
	
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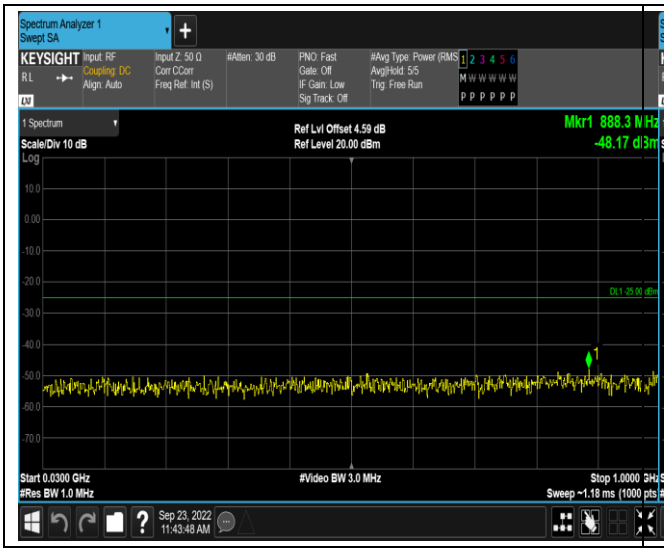
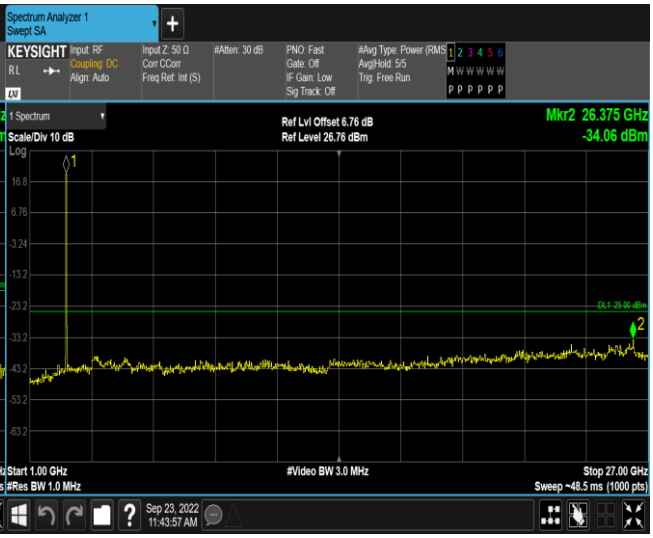
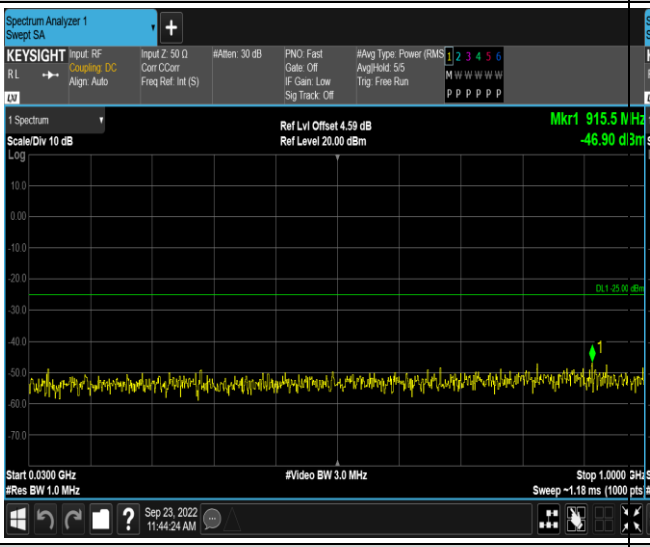


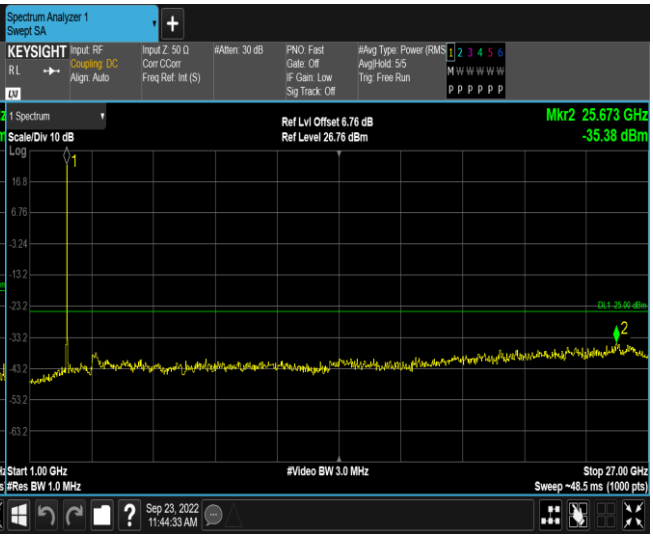
Band7-20MHz-16QAM-21350-1RB#0-Range1:30~1000MHz



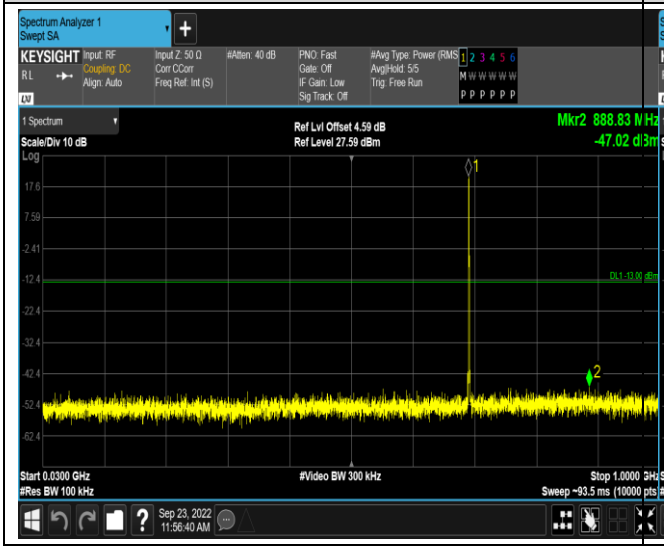
Band7-20MHz-16QAM-21350-1RB#0-Range2:1000~27000MHz

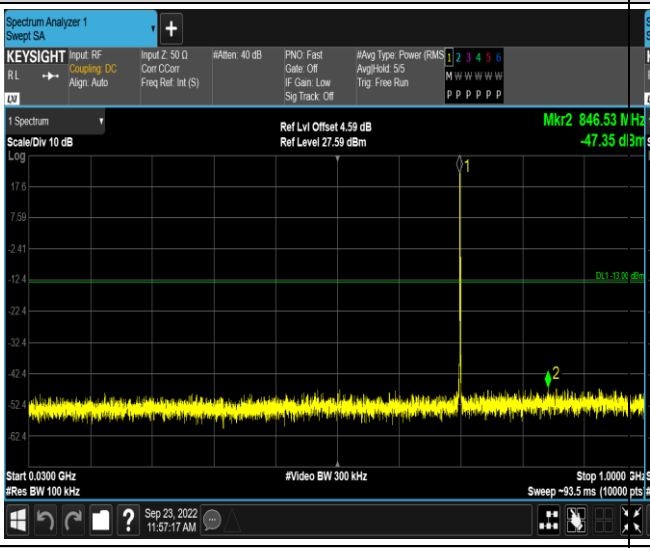
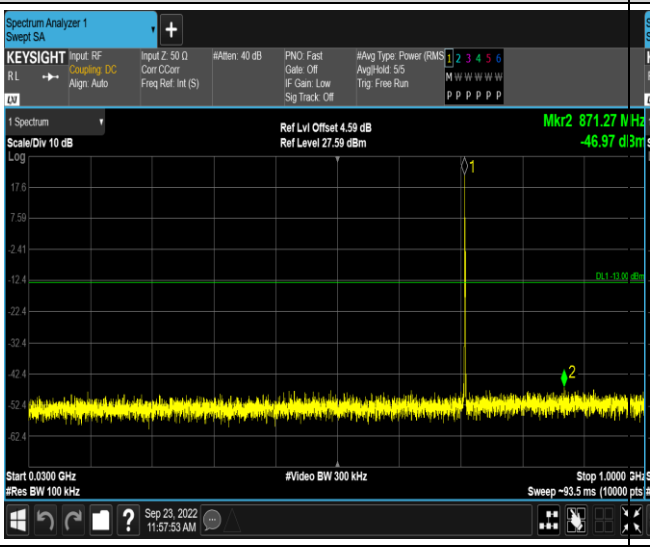
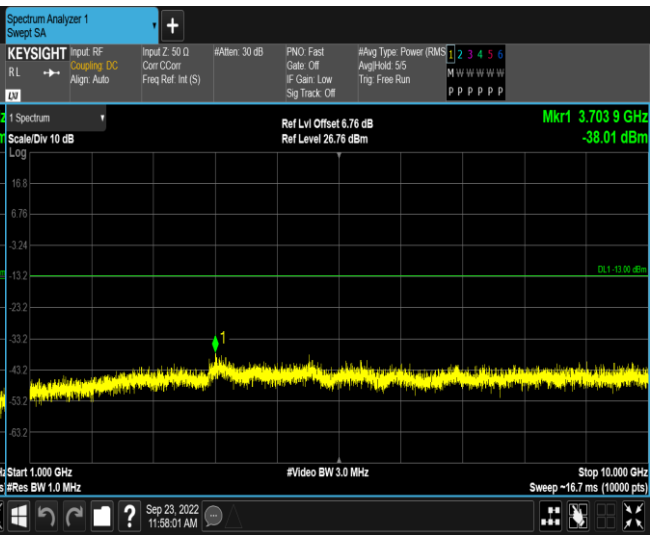


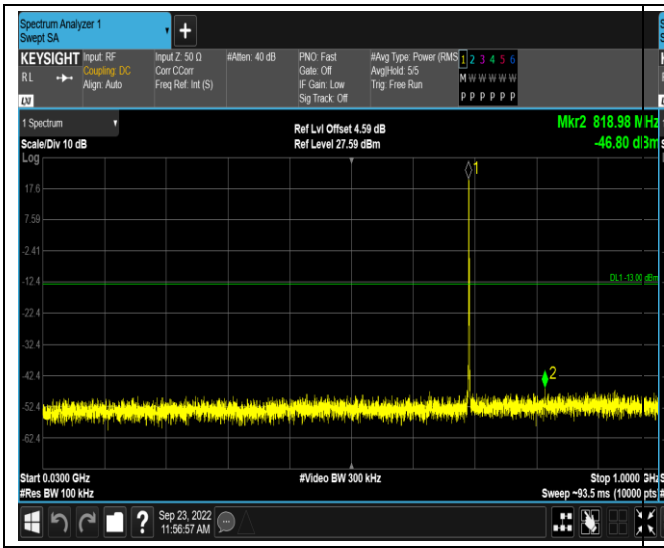
Band12-1.4MHz-QPSK-23017-1RB#0-Range1:30~1000MHz



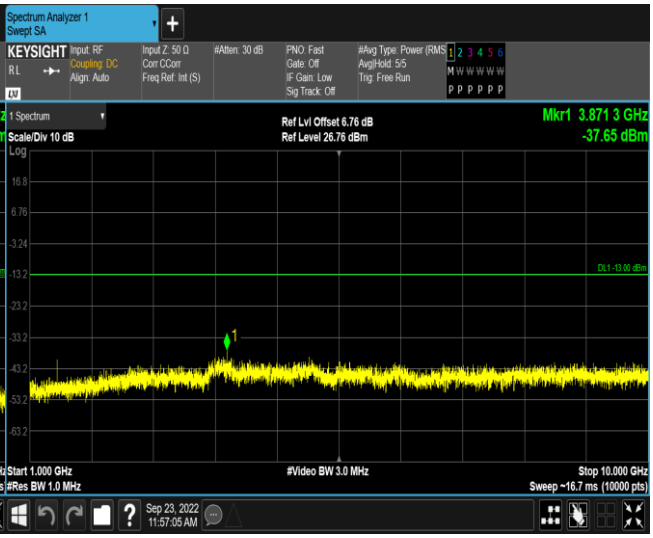
Band12-1.4MHz-QPSK-23017-1RB#0-Range2:1000~10000MHz



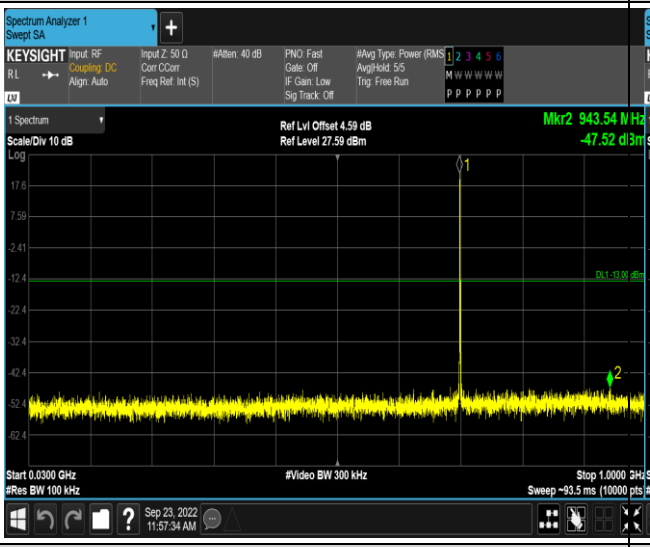
Band12-1.4MHz-QPSK-23095-1RB#0-Range1:30~1000MHz	Band12-1.4MHz-QPSK-23095-1RB#0-Range2:1000~10000MHz
	
Band12-1.4MHz-QPSK-23173-1RB#0-Range1:30~1000MHz	Band12-1.4MHz-QPSK-23173-1RB#0-Range2:1000~10000MHz
	
Band12-1.4MHz-16QAM-23017-1RB#0-Range1:30~1000MHz	Band12-1.4MHz-16QAM-23017-1RB#0-Range2:1000~10000MHz



Band12-1.4MHz-16QAM-23095-1RB#0-Range1:30 ~1000MHz

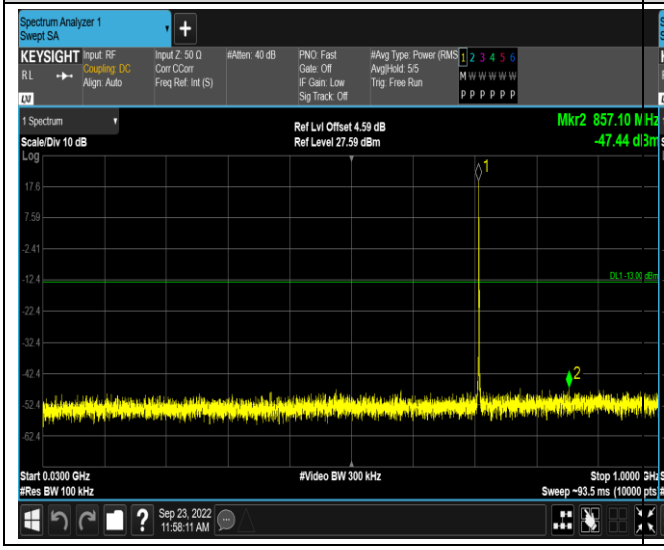


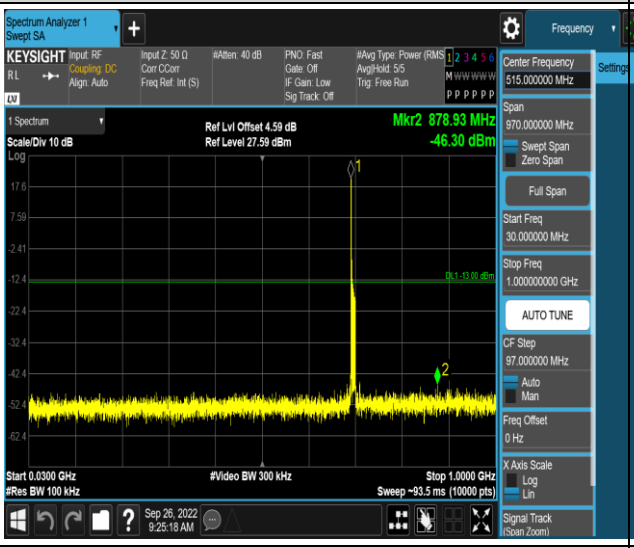
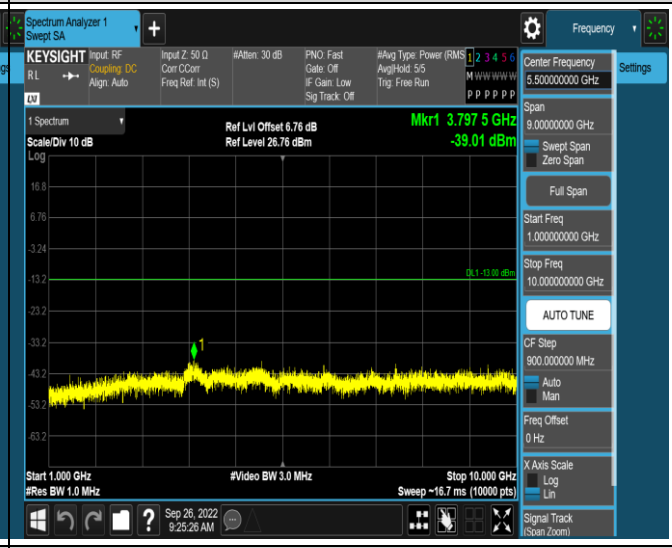
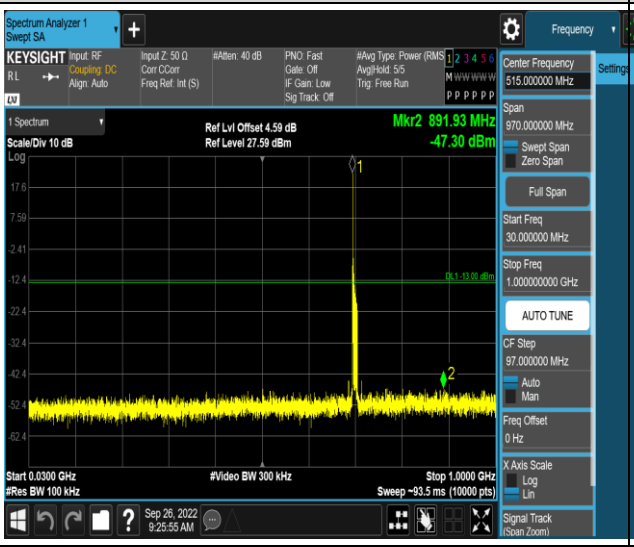
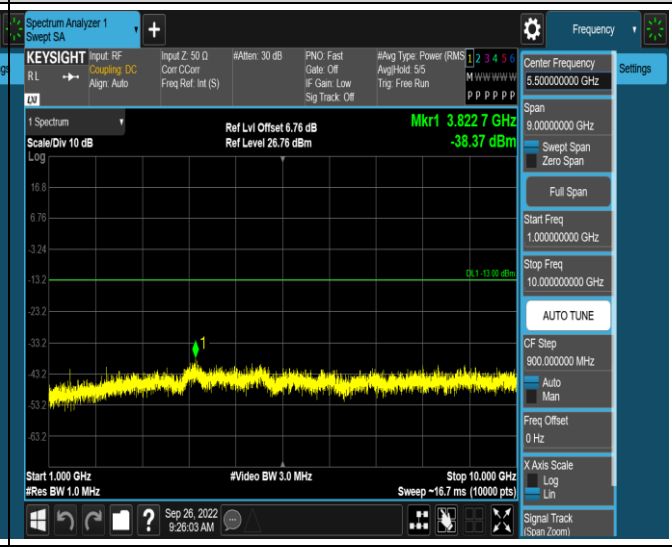
Band12-1.4MHz-16QAM-23095-1RB#0-Range2:1000 ~10000MHz

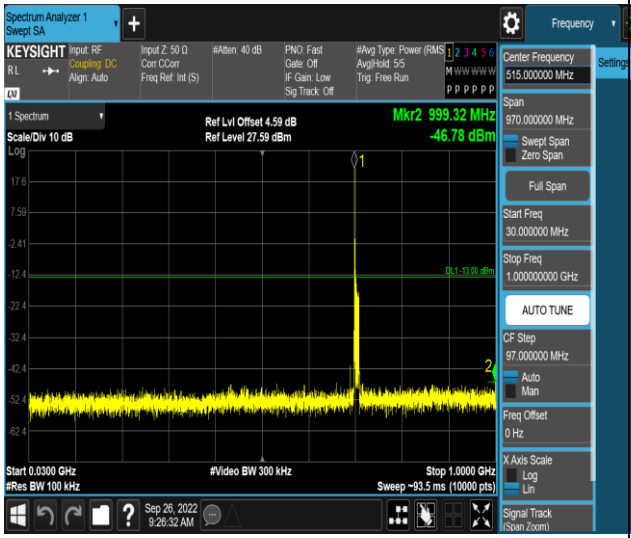


Band12-1.4MHz-16QAM-23173-1RB#0-Range1:30 ~1000MHz

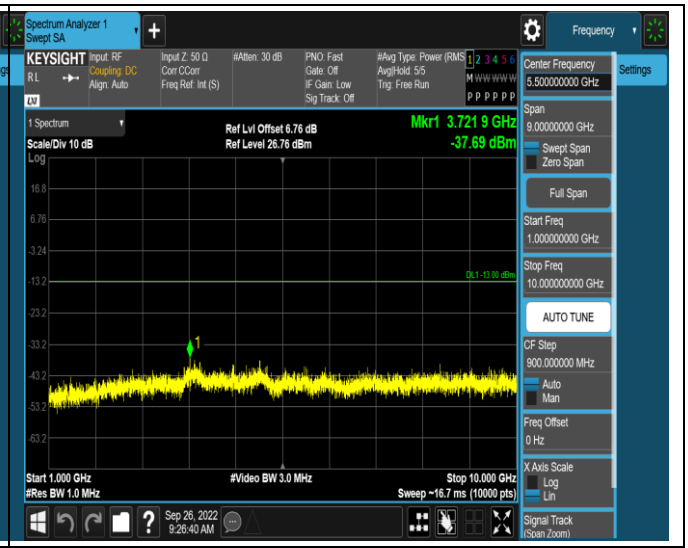
Band12-1.4MHz-16QAM-23173-1RB#0-Range2:1000 ~10000MHz



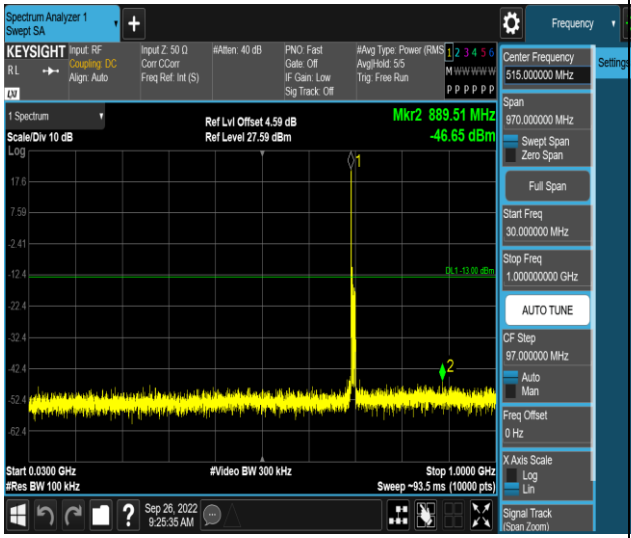
Band12-10MHz-QPSK-23060-1RB#0-Range1:30~1000MHz	Band12-10MHz-QPSK-23060-1RB#0-Range2:1000~10000MHz
	
Band12-10MHz-QPSK-23095-1RB#0-Range1:30~1000MHz	Band12-10MHz-QPSK-23095-1RB#0-Range2:1000~10000MHz
	
Band12-10MHz-QPSK-23130-1RB#0-Range1:30~1000MHz	Band12-10MHz-QPSK-23130-1RB#0-Range2:1000~10000MHz



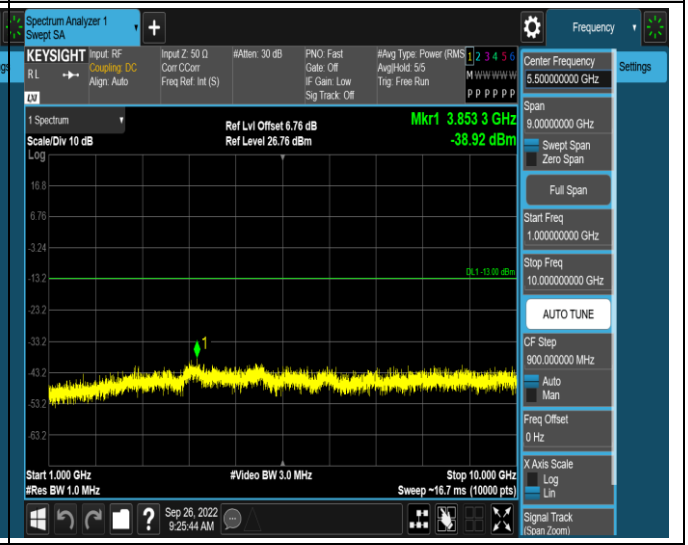
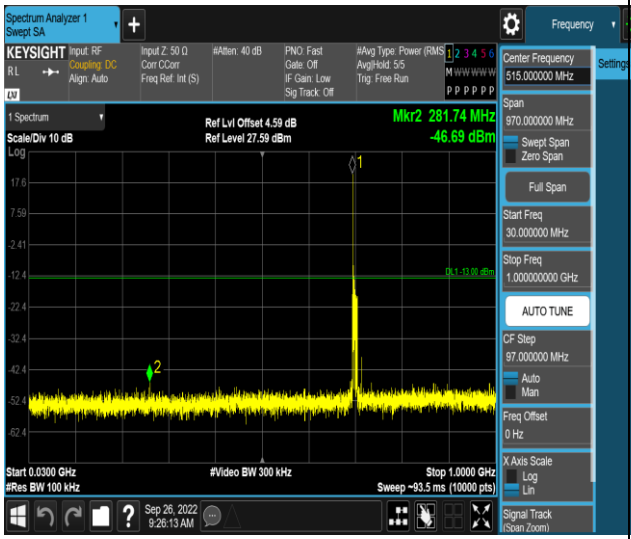
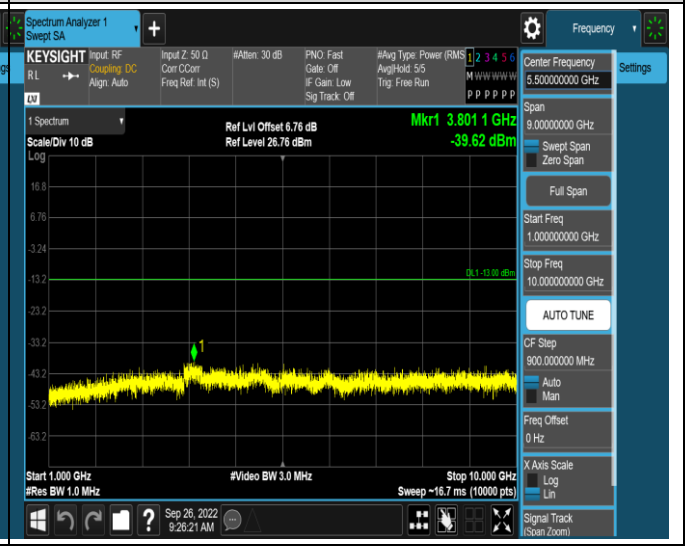
Band12-10MHz-16QAM-23060-1RB#0-Range1:30 ~1000MHz



Band12-10MHz-16QAM-23060-1RB#0-Range2:1000~10000MHz



Band12-10MHz-16QAM-23095-1RB#0-Range1:30 ~1000MHz



Band12-10MHz-16QAM-23095-1RB#0-Range2:1000~10000MHz