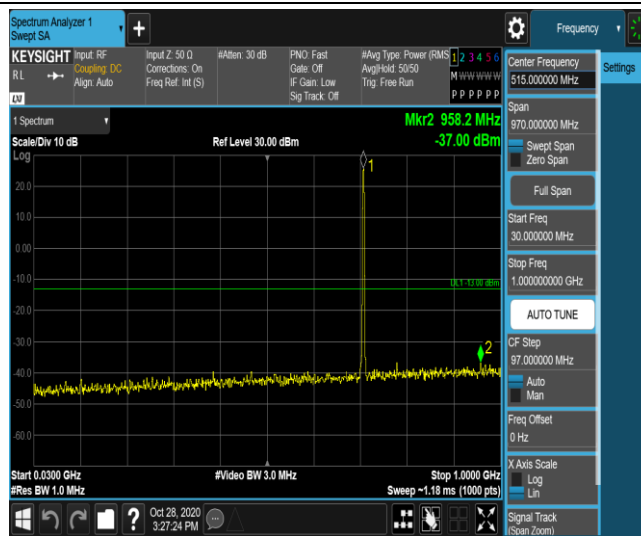
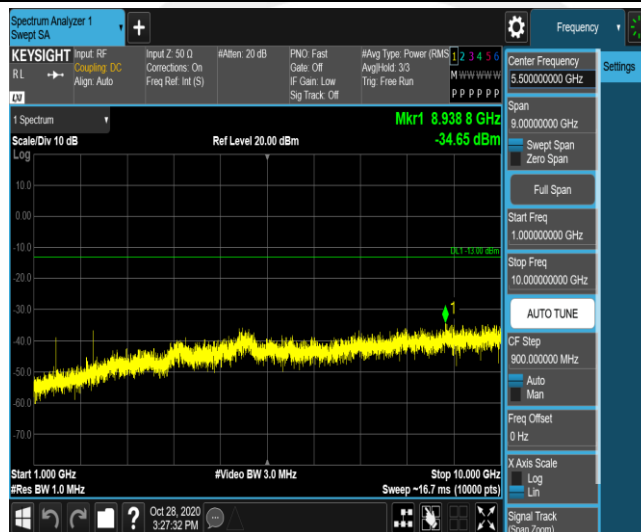




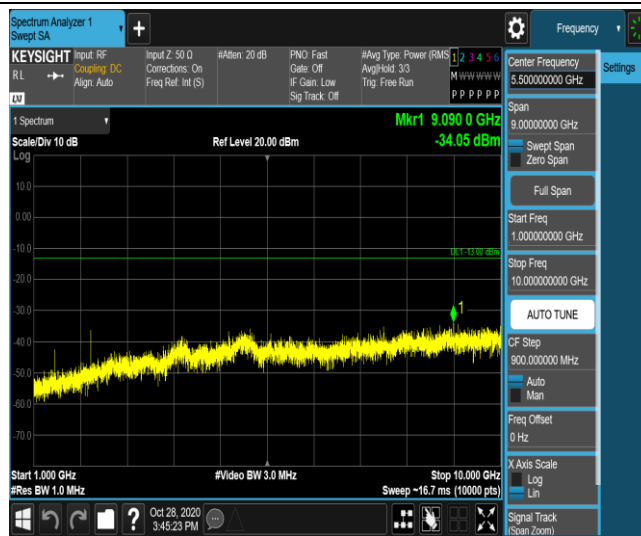
Band12-1.4MHz-16QAM-23173-1RB#0-Range2:1000~10000MHz



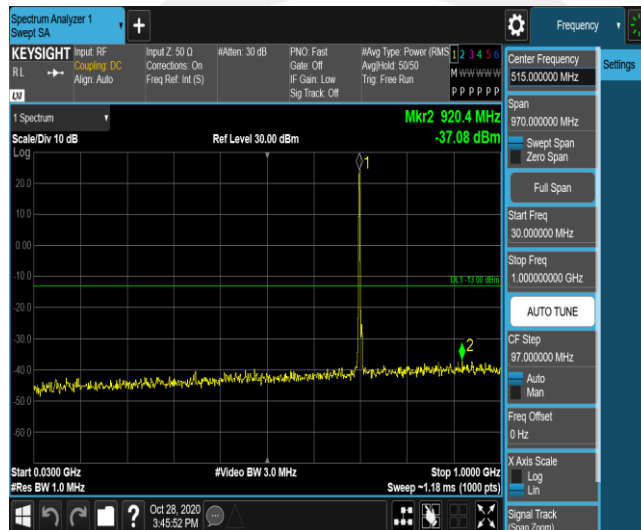
Band12-3MHz-QPSK-23025-1RB#0-Range1:30~1000MHz



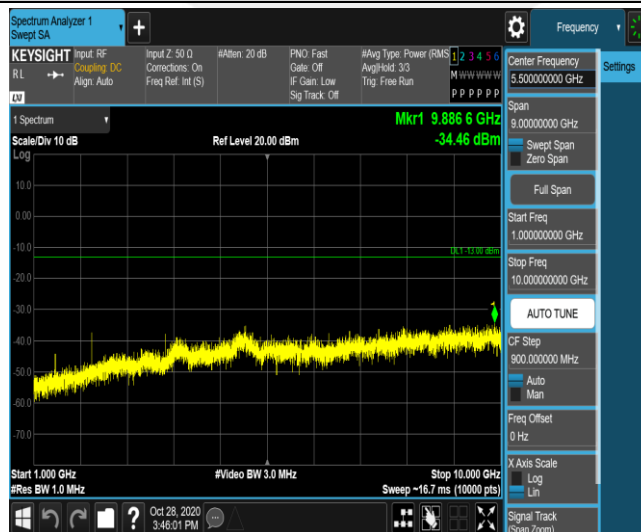
Band12-3MHz-QPSK-23025-1RB#0-Range2:1000~10000MHz



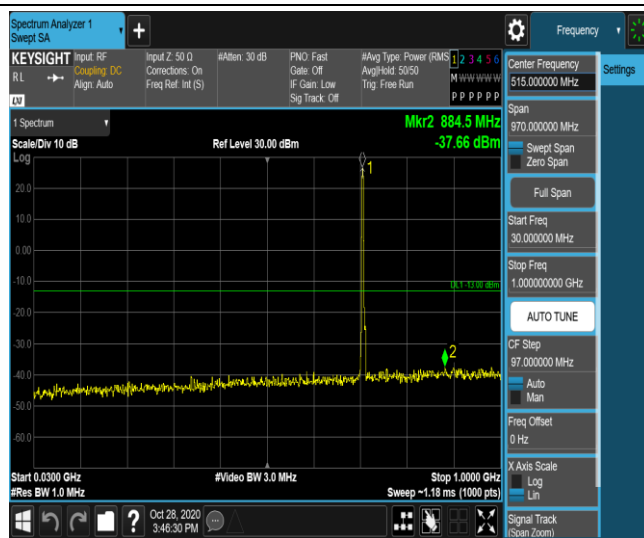
Band12-3MHz-QPSK-23095-1RB#0-Range1:30~1000MHz



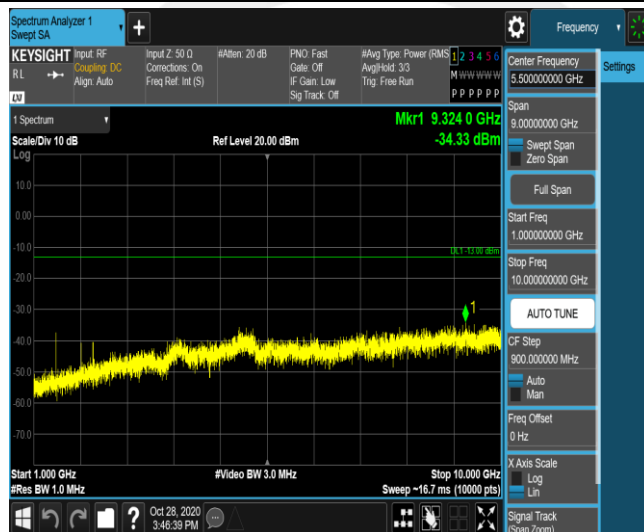
Band12-3MHz-QPSK-23095-1RB#0-Range2:1000~10000MHz



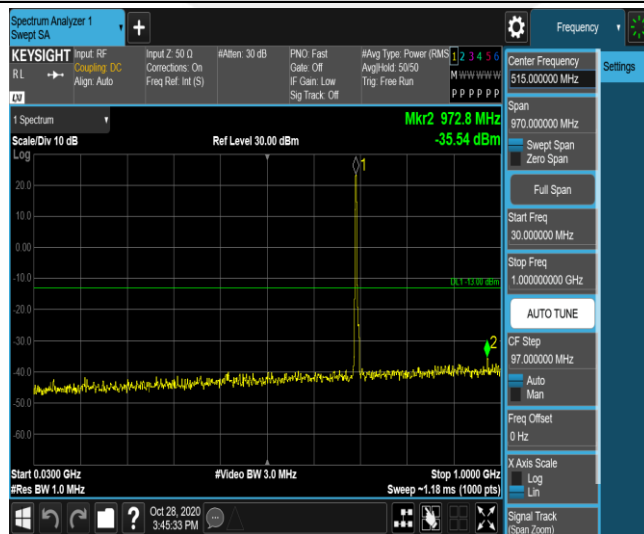
Band12-3MHz-QPSK-23165-1RB#0-Range1:30~1000MHz



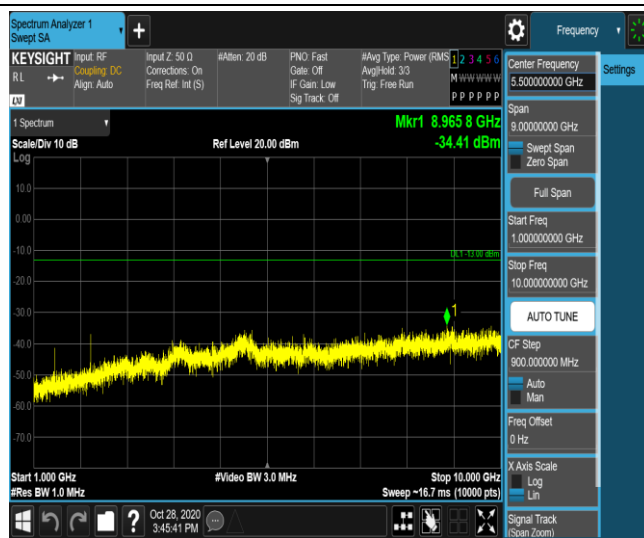
Band12-3MHz-QPSK-23165-1RB#0-Range2:1000~10000MHz



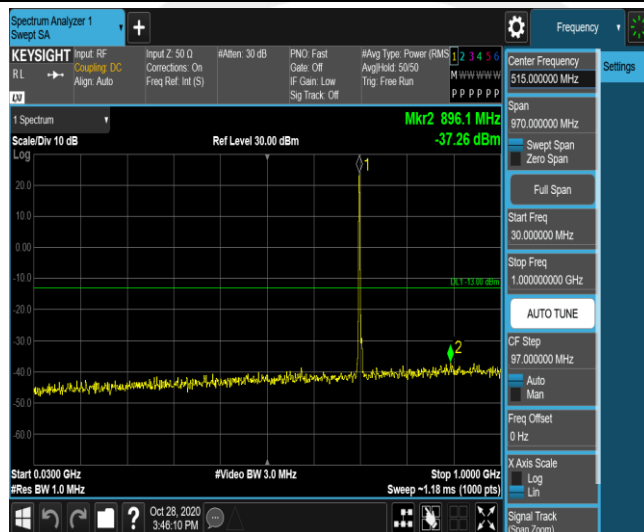
Band12-3MHz-16QAM-23025-1RB#0-Range1:30~1000MHz



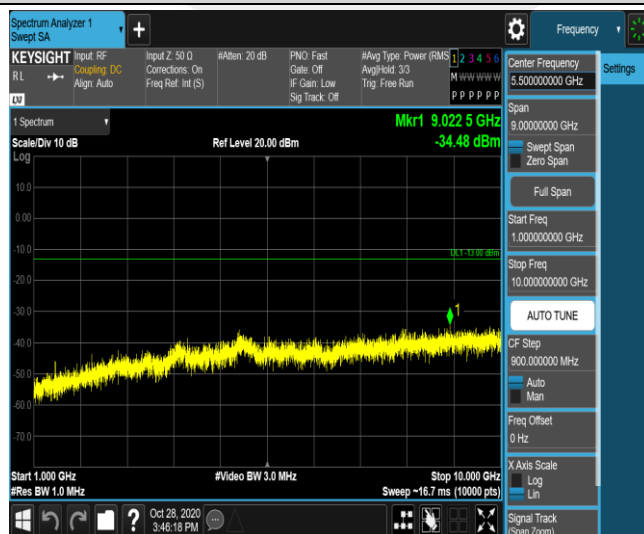
Band12-3MHz-16QAM-23025-1RB#0-Range2:1000~10000MHz



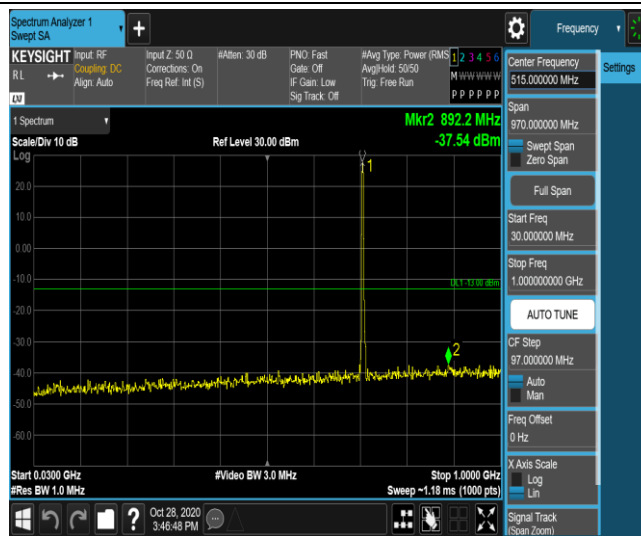
Band12-3MHz-16QAM-23095-1RB#0-Range1:30~1000MHz



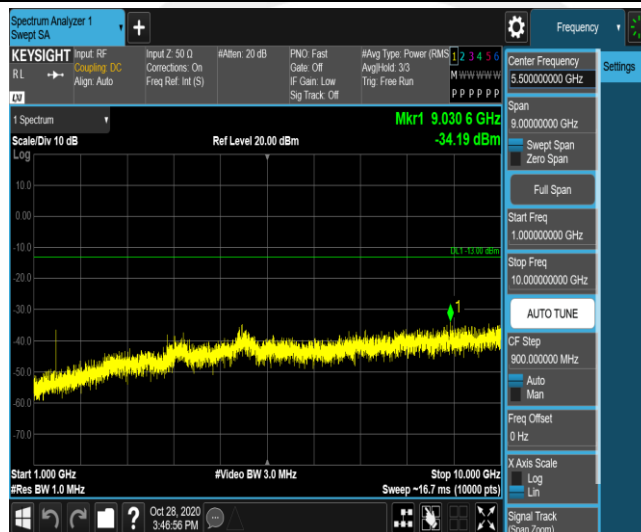
Band12-3MHz-16QAM-23095-1RB#0-Range2:1000~10000MHz



Band12-3MHz-16QAM-23165-1RB#0-Range1:30~1000MHz



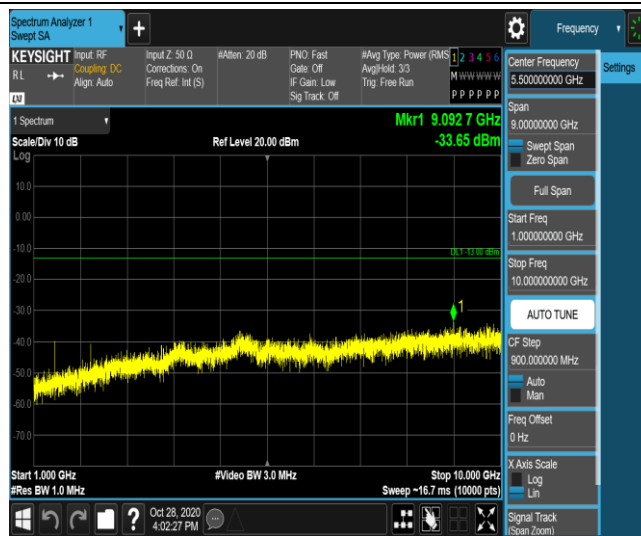
Band12-3MHz-16QAM-23165-1RB#0-Range2:1000~10000MHz



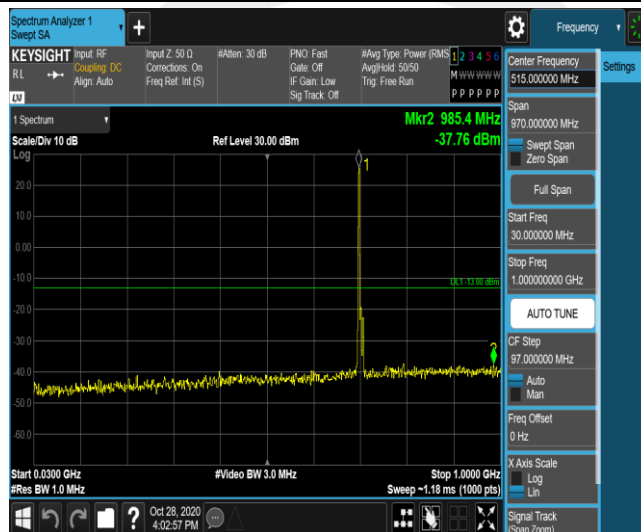
Band12-5MHz-QPSK-23035-1RB#0-Range1:30~1000MHz



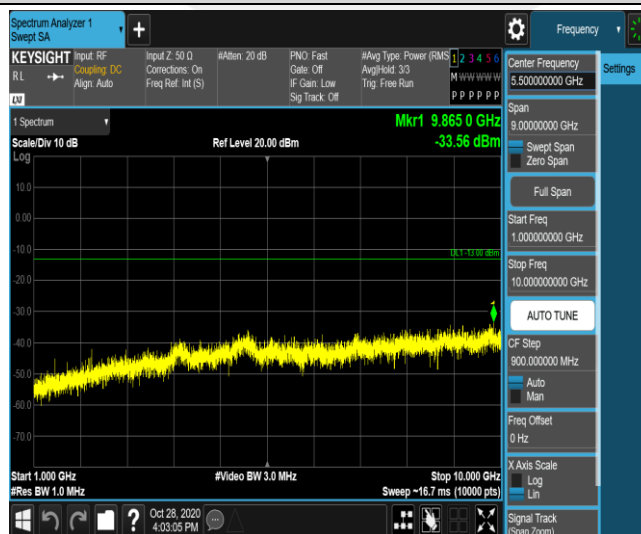
Band12-5MHz-QPSK-23035-1RB#0-Range2:1000~10000MHz



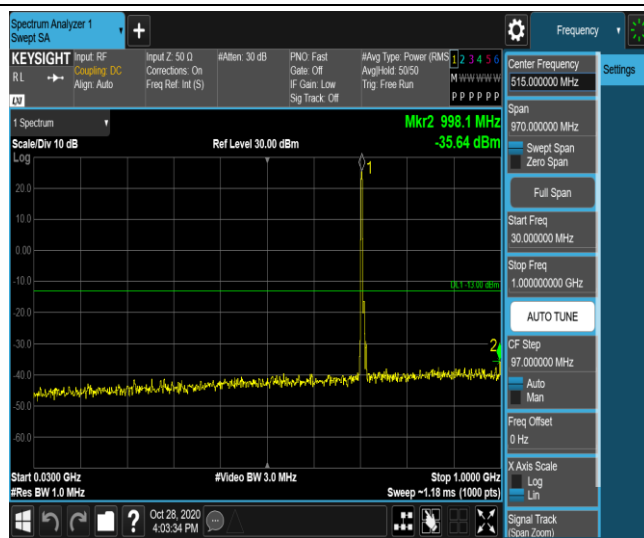
Band12-5MHz-QPSK-23095-1RB#0-Range1:30~1000MHz



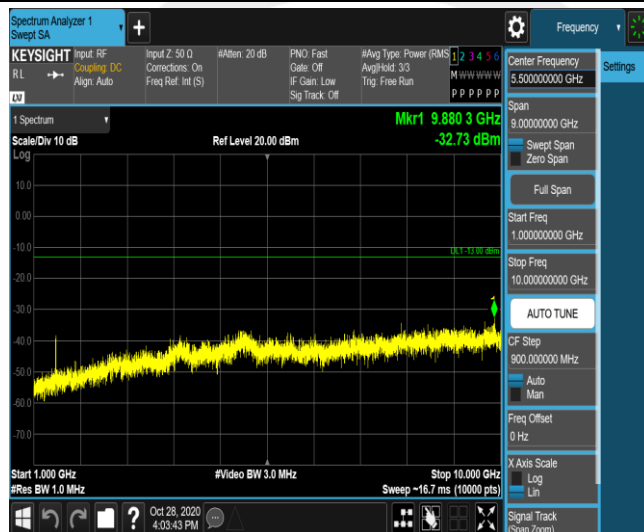
Band12-5MHz-QPSK-23095-1RB#0-Range2:1000~10000MHz



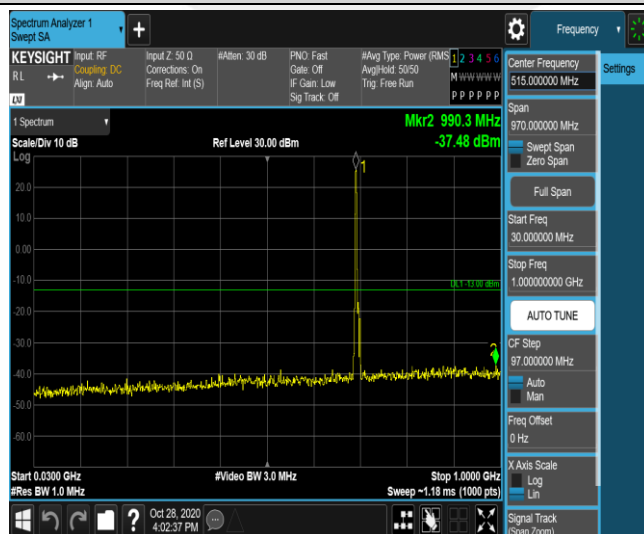
Band12-5MHz-QPSK-23155-1RB#0-Range1:30~1000MHz



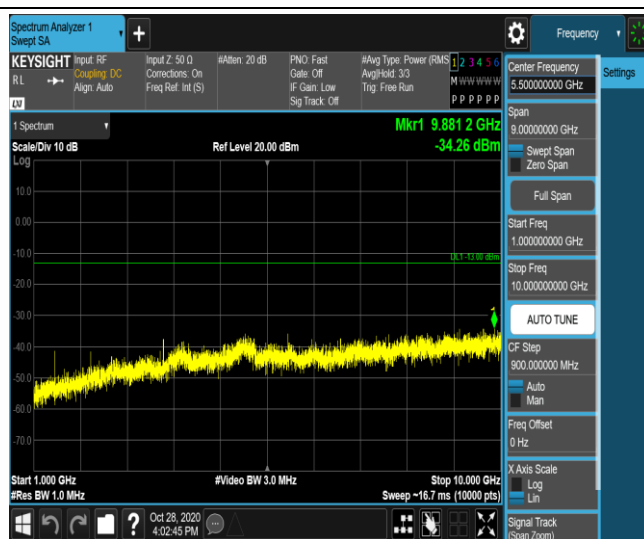
Band12-5MHz-QPSK-23155-1RB#0-Range2:1000~10000MHz



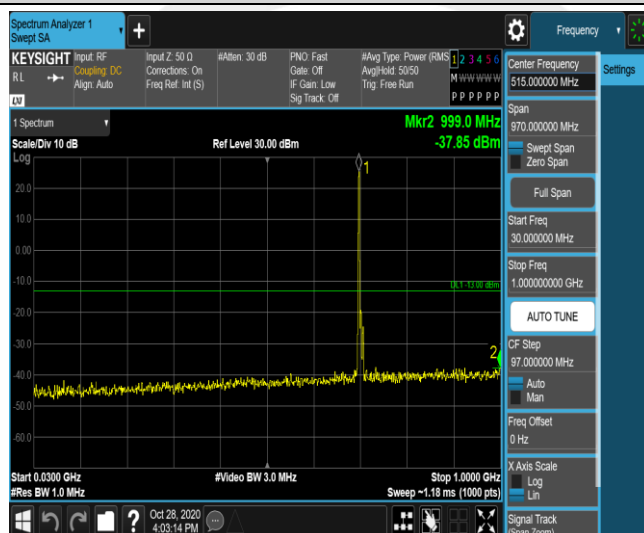
Band12-5MHz-16QAM-23035-1RB#0-Range1:30~1000MHz



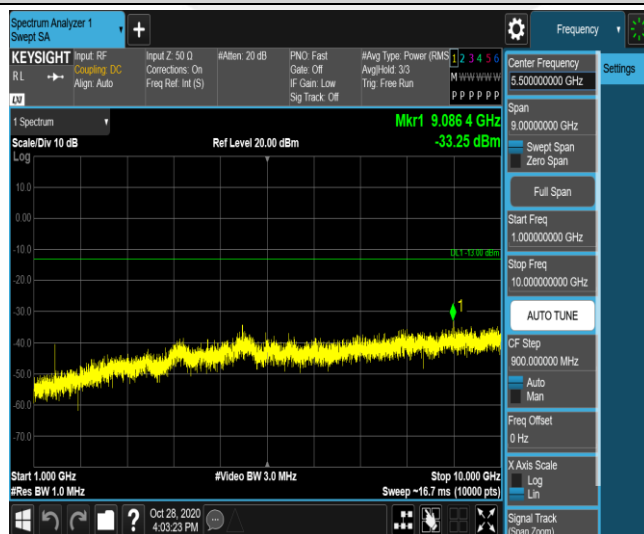
Band12-5MHz-16QAM-23035-1RB#0-Range2:1000~10000MHz



Band12-5MHz-16QAM-23095-1RB#0-Range1:30~1000MHz



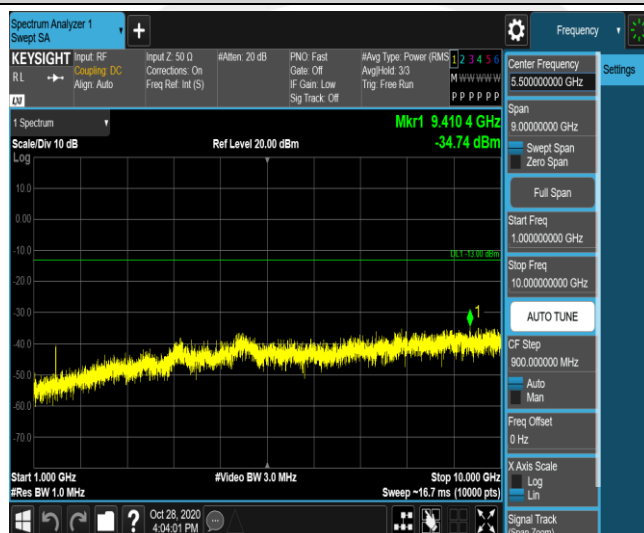
Band12-5MHz-16QAM-23095-1RB#0-Range2:1000~10000MHz



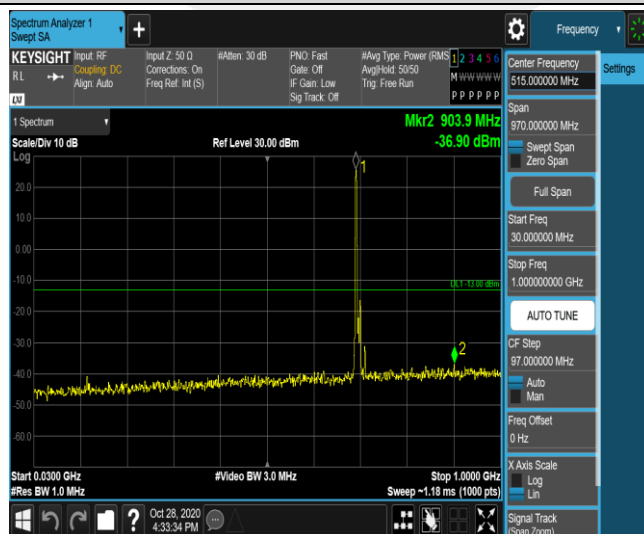
Band12-5MHz-16QAM-23155-1RB#0-Range1:30~1000MHz



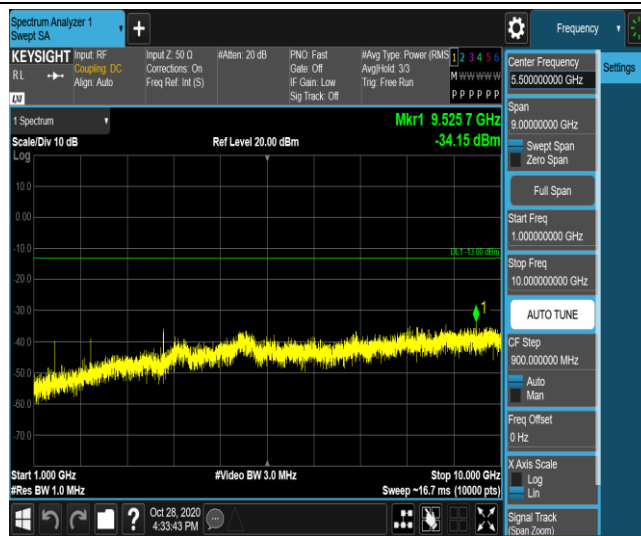
Band12-5MHz-16QAM-23155-1RB#0-Range2:1000~10000MHz



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



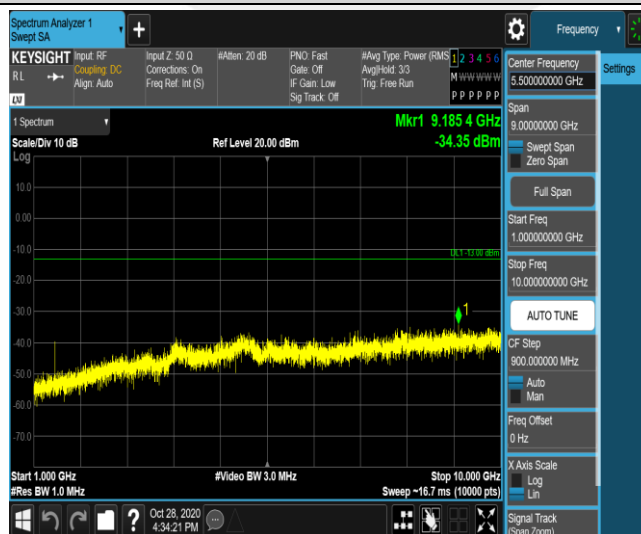
Band12-10MHz-QPSK-23060-1RB#0-Range2:1000~10000MHz



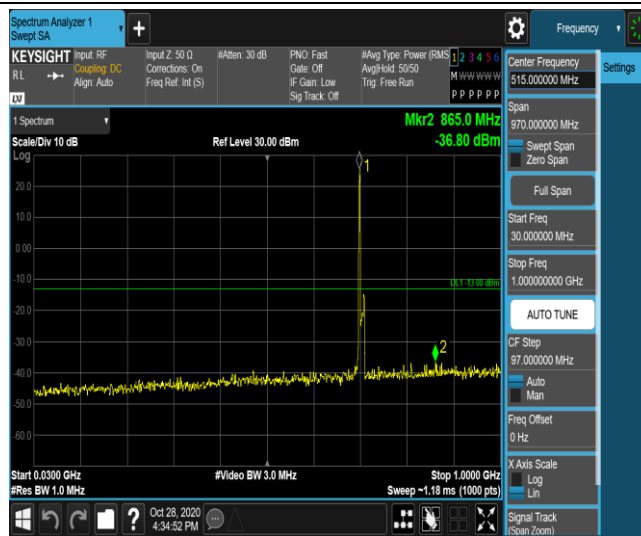
Band12-10MHz-QPSK-23095-1RB#0-Range1:30~1000MHz



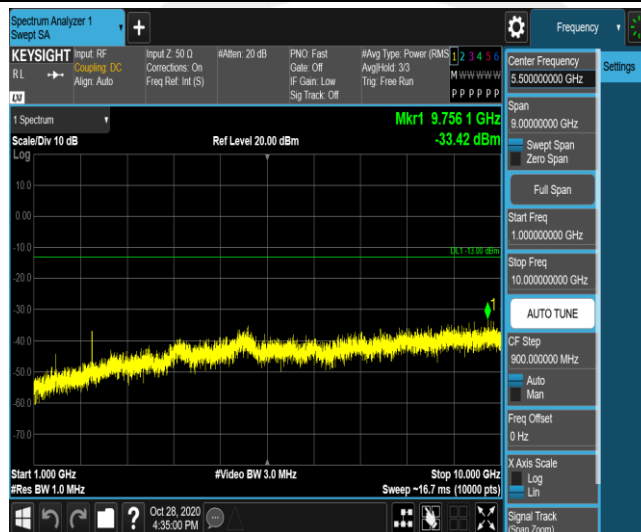
Band12-10MHz-QPSK-23095-1RB#0-Range2:1000~10000MHz



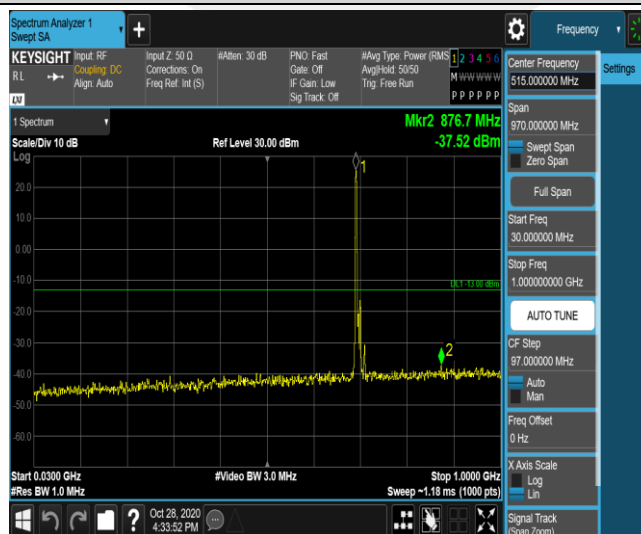
Band12-10MHz-QPSK-23130-1RB#0-Range1:30~1000MHz



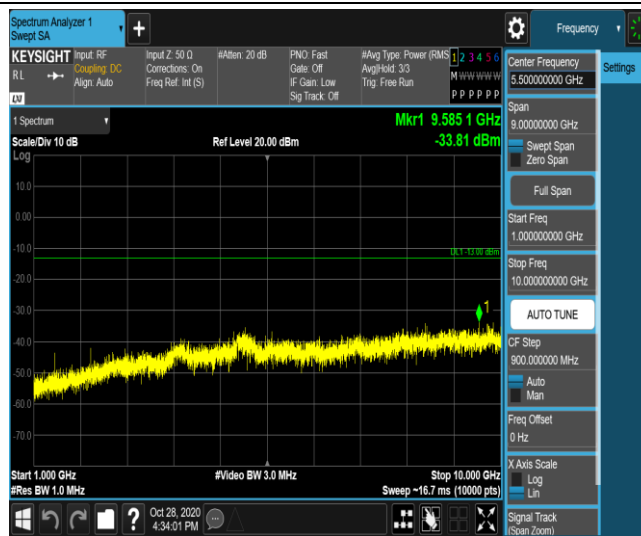
Band12-10MHz-QPSK-23130-1RB#0-Range2:1000~10000MHz



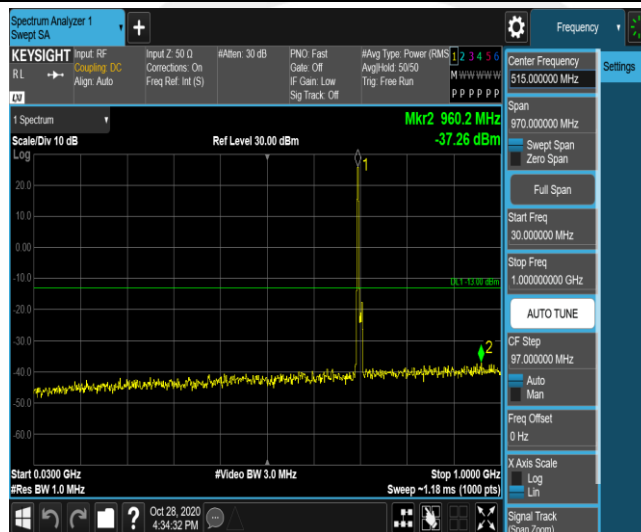
Band12-10MHz-16QAM-23060-1RB#0-Range1:30~1000MHz



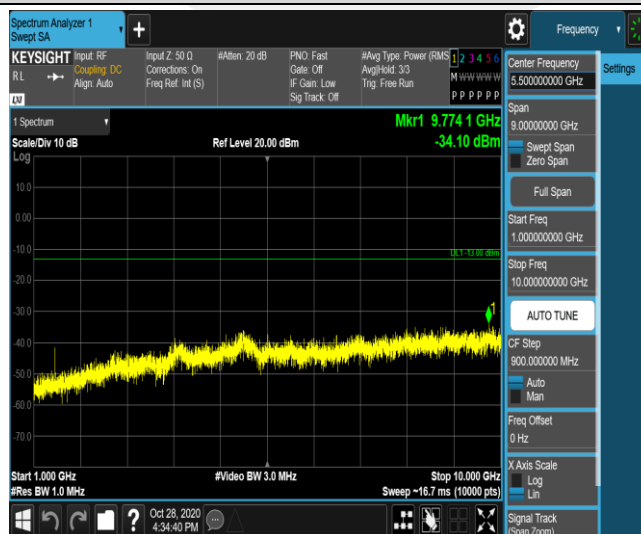
Band12-10MHz-16QAM-23060-1RB#0-Range2:1000~10000MHz



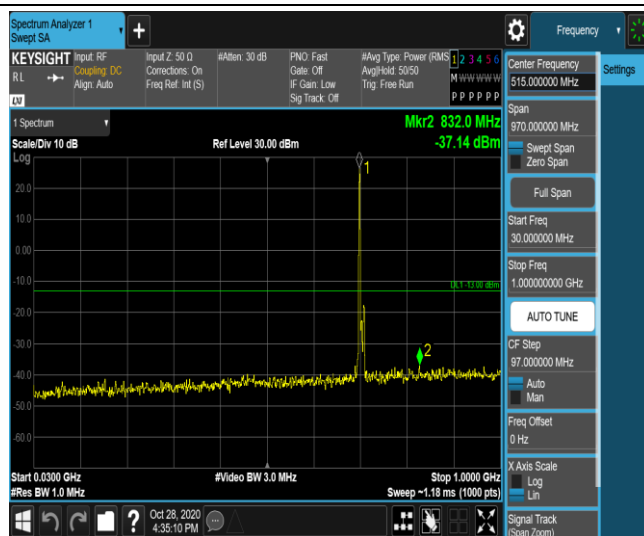
Band12-10MHz-16QAM-23095-1RB#0-Range1:30~1000MHz



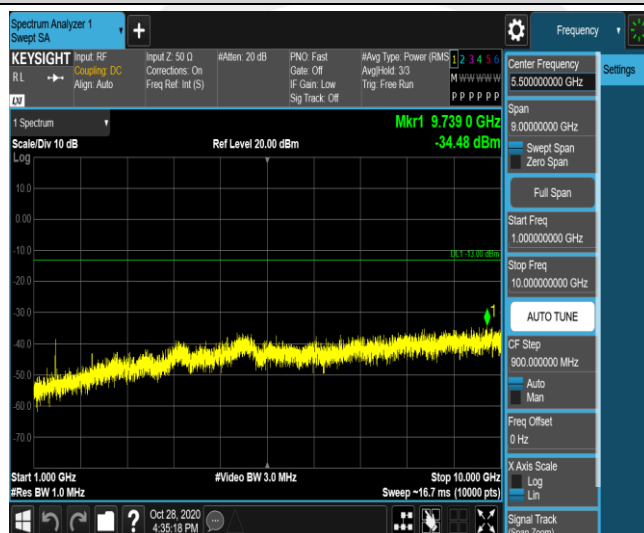
Band12-10MHz-16QAM-23095-1RB#0-Range2:1000~10000MHz



Band12-10MHz-16QAM-23130-1RB#0-Range1:30~1000MHz



Band12-10MHz-16QAM-23130-1RB#0-Range2:1000~10000MHz



Appendix F: Frequency Stability

Test Result

Voltage										
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band1 2	1.4MHz	QPSK	23017	6RB#0	VL	NT	-4.58	-0.006546	±2.5	PASS
Band1 2	1.4MHz	QPSK	23017	6RB#0	VN	NT	1.93	0.002758	±2.5	PASS
Band1 2	1.4MHz	QPSK	23017	6RB#0	VH	NT	-2.89	-0.004130	±2.5	PASS
Band1 2	1.4MHz	QPSK	23095	6RB#0	VL	NT	-2.95	-0.004170	±2.5	PASS
Band1 2	1.4MHz	QPSK	23095	6RB#0	VN	NT	2.09	0.002954	±2.5	PASS
Band1 2	1.4MHz	QPSK	23095	6RB#0	VH	NT	-1.69	-0.002389	±2.5	PASS
Band1 2	1.4MHz	QPSK	23173	6RB#0	VL	NT	-2.42	-0.003383	±2.5	PASS
Band1 2	1.4MHz	QPSK	23173	6RB#0	VN	NT	2.85	0.003984	±2.5	PASS
Band1 2	1.4MHz	QPSK	23173	6RB#0	VH	NT	-2.29	-0.003201	±2.5	PASS
Band1 2	1.4MHz	16QAM	23017	6RB#0	VL	NT	-2.50	-0.003573	±2.5	PASS
Band1 2	1.4MHz	16QAM	23017	6RB#0	VN	NT	-3.00	-0.004288	±2.5	PASS
Band1 2	1.4MHz	16QAM	23017	6RB#0	VH	NT	2.49	0.003559	±2.5	PASS
Band1 2	1.4MHz	16QAM	23095	6RB#0	VL	NT	-1.46	-0.002064	±2.5	PASS
Band1 2	1.4MHz	16QAM	23095	6RB#0	VN	NT	-2.09	-0.002954	±2.5	PASS
Band1 2	1.4MHz	16QAM	23095	6RB#0	VH	NT	1.75	0.002473	±2.5	PASS
Band1 2	1.4MHz	16QAM	23173	6RB#0	VL	NT	-2.98	-0.004166	±2.5	PASS
Band1	1.4MHz	16QAM	23173	6RB#0	VN	NT	-1.24	-0.001734	±2.5	PASS

2										
Band1 2	1.4MHz	16QAM	23173	6RB#0	VH	NT	-2.65	-0.003705	±2.5	PASS
Band1 2	3MHz	QPSK	23025	15RB#0	VL	NT	-3.82	-0.005453	±2.5	PASS
Band1 2	3MHz	QPSK	23025	15RB#0	VN	NT	-1.62	-0.002313	±2.5	PASS
Band1 2	3MHz	QPSK	23025	15RB#0	VH	NT	-3.08	-0.004397	±2.5	PASS
Band1 2	3MHz	QPSK	23095	15RB#0	VL	NT	-2.63	-0.003717	±2.5	PASS
Band1 2	3MHz	QPSK	23095	15RB#0	VN	NT	-1.87	-0.002643	±2.5	PASS
Band1 2	3MHz	QPSK	23095	15RB#0	VH	NT	-2.89	-0.004085	±2.5	PASS
Band1 2	3MHz	QPSK	23165	15RB#0	VL	NT	2.05	0.002869	±2.5	PASS
Band1 2	3MHz	QPSK	23165	15RB#0	VN	NT	-1.89	-0.002645	±2.5	PASS
Band1 2	3MHz	QPSK	23165	15RB#0	VH	NT	-1.56	-0.002183	±2.5	PASS
Band1 2	3MHz	16QAM	23025	15RB#0	VL	NT	-3.89	-0.005553	±2.5	PASS
Band1 2	3MHz	16QAM	23025	15RB#0	VN	NT	-3.55	-0.005068	±2.5	PASS
Band1 2	3MHz	16QAM	23025	15RB#0	VH	NT	-4.71	-0.006724	±2.5	PASS
Band1 2	3MHz	16QAM	23095	15RB#0	VL	NT	-4.12	-0.005823	±2.5	PASS
Band1 2	3MHz	16QAM	23095	15RB#0	VN	NT	-1.82	-0.002572	±2.5	PASS
Band1 2	3MHz	16QAM	23095	15RB#0	VH	NT	-3.06	-0.004325	±2.5	PASS
Band1 2	3MHz	16QAM	23165	15RB#0	VL	NT	-2.99	-0.004185	±2.5	PASS
Band1 2	3MHz	16QAM	23165	15RB#0	VN	NT	1.93	0.002701	±2.5	PASS
Band1 2	3MHz	16QAM	23165	15RB#0	VH	NT	3.03	0.004241	±2.5	PASS
Band1 2	5MHz	QPSK	23035	25RB#0	VL	NT	2.76	0.003934	±2.5	PASS

Band1 2	5MHz	QPSK	23035	25RB#0	VN	NT	-1.32	-0.001882	±2.5	PASS
Band1 2	5MHz	QPSK	23035	25RB#0	VH	NT	2.19	0.003122	±2.5	PASS
Band1 2	5MHz	QPSK	23095	25RB#0	VL	NT	-2.40	-0.003392	±2.5	PASS
Band1 2	5MHz	QPSK	23095	25RB#0	VN	NT	2.52	0.003562	±2.5	PASS
Band1 2	5MHz	QPSK	23095	25RB#0	VH	NT	-1.72	-0.002431	±2.5	PASS
Band1 2	5MHz	QPSK	23155	25RB#0	VL	NT	-1.87	-0.002621	±2.5	PASS
Band1 2	5MHz	QPSK	23155	25RB#0	VN	NT	-1.44	-0.002018	±2.5	PASS
Band1 2	5MHz	QPSK	23155	25RB#0	VH	NT	-2.07	-0.002901	±2.5	PASS
Band1 2	5MHz	16QAM	23035	25RB#0	VL	NT	2.39	0.003407	±2.5	PASS
Band1 2	5MHz	16QAM	23035	25RB#0	VN	NT	-2.59	-0.003692	±2.5	PASS
Band1 2	5MHz	16QAM	23035	25RB#0	VH	NT	1.86	0.002651	±2.5	PASS
Band1 2	5MHz	16QAM	23095	25RB#0	VL	NT	-2.78	-0.003929	±2.5	PASS
Band1 2	5MHz	16QAM	23095	25RB#0	VN	NT	-1.65	-0.002332	±2.5	PASS
Band1 2	5MHz	16QAM	23095	25RB#0	VH	NT	-2.05	-0.002898	±2.5	PASS
Band1 2	5MHz	16QAM	23155	25RB#0	VL	NT	-1.19	-0.001668	±2.5	PASS
Band1 2	5MHz	16QAM	23155	25RB#0	VN	NT	-1.33	-0.001864	±2.5	PASS
Band1 2	5MHz	16QAM	23155	25RB#0	VH	NT	-2.79	-0.003910	±2.5	PASS
Band1 2	10MHz	QPSK	23060	50RB#0	VL	NT	2.46	0.003494	±2.5	PASS
Band1 2	10MHz	QPSK	23060	50RB#0	VN	NT	1.60	0.002273	±2.5	PASS
Band1 2	10MHz	QPSK	23060	50RB#0	VH	NT	-1.75	-0.002486	±2.5	PASS
Band1 2	10MHz	QPSK	23095	50RB#0	VL	NT	-3.29	-0.004650	±2.5	PASS

Band1 2	10MHz	QPSK	23095	50RB#0	VN	NT	-3.32	-0.004693	±2.5	PASS
Band1 2	10MHz	QPSK	23095	50RB#0	VH	NT	-2.39	-0.003378	±2.5	PASS
Band1 2	10MHz	QPSK	23130	50RB#0	VL	NT	-3.60	-0.005063	±2.5	PASS
Band1 2	10MHz	QPSK	23130	50RB#0	VN	NT	-3.48	-0.004895	±2.5	PASS
Band1 2	10MHz	QPSK	23130	50RB#0	VH	NT	-2.82	-0.003966	±2.5	PASS
Band1 2	10MHz	16QAM	23060	50RB#0	VL	NT	-1.59	-0.002259	±2.5	PASS
Band1 2	10MHz	16QAM	23060	50RB#0	VN	NT	2.27	0.003224	±2.5	PASS
Band1 2	10MHz	16QAM	23060	50RB#0	VH	NT	2.12	0.003011	±2.5	PASS
Band1 2	10MHz	16QAM	23095	50RB#0	VL	NT	-3.58	-0.005060	±2.5	PASS
Band1 2	10MHz	16QAM	23095	50RB#0	VN	NT	1.29	0.001823	±2.5	PASS
Band1 2	10MHz	16QAM	23095	50RB#0	VH	NT	2.45	0.003463	±2.5	PASS
Band1 2	10MHz	16QAM	23130	50RB#0	VL	NT	-4.29	-0.006034	±2.5	PASS
Band1 2	10MHz	16QAM	23130	50RB#0	VN	NT	-2.47	-0.003474	±2.5	PASS
Band1 2	10MHz	16QAM	23130	50RB#0	VH	NT	-4.09	-0.005752	±2.5	PASS

Temperature										
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band1 2	1.4MHz	QPSK	23017	6RB#0	NV	-30	-3.53	-0.005045	±2.5	PASS
Band1 2	1.4MHz	QPSK	23017	6RB#0	NV	-20	-3.58	-0.005116	±2.5	PASS
Band1 2	1.4MHz	QPSK	23017	6RB#0	NV	-10	-1.99	-0.002844	±2.5	PASS
Band1 2	1.4MHz	QPSK	23017	6RB#0	NV	0	-2.47	-0.003530	±2.5	PASS
Band1	1.4MHz	QPSK	23017	6RB#0	NV	10	1.83	0.002615	±2.5	PASS

2										
Band1 2	1.4MHz	QPSK	23017	6RB#0	NV	20	-2.50	-0.003573	±2.5	PASS
Band1 2	1.4MHz	QPSK	23017	6RB#0	NV	30	-2.62	-0.003744	±2.5	PASS
Band1 2	1.4MHz	QPSK	23017	6RB#0	NV	40	-2.49	-0.003559	±2.5	PASS
Band1 2	1.4MHz	QPSK	23017	6RB#0	NV	50	1.42	0.002029	±2.5	PASS
Band1 2	1.4MHz	QPSK	23095	6RB#0	NV	-30	-3.20	-0.004523	±2.5	PASS
Band1 2	1.4MHz	QPSK	23095	6RB#0	NV	-20	-2.40	-0.003392	±2.5	PASS
Band1 2	1.4MHz	QPSK	23095	6RB#0	NV	-10	-3.02	-0.004269	±2.5	PASS
Band1 2	1.4MHz	QPSK	23095	6RB#0	NV	0	-1.92	-0.002714	±2.5	PASS
Band1 2	1.4MHz	QPSK	23095	6RB#0	NV	10	-2.82	-0.003986	±2.5	PASS
Band1 2	1.4MHz	QPSK	23095	6RB#0	NV	20	-1.24	-0.001753	±2.5	PASS
Band1 2	1.4MHz	QPSK	23095	6RB#0	NV	30	-2.37	-0.003350	±2.5	PASS
Band1 2	1.4MHz	QPSK	23095	6RB#0	NV	40	-2.17	-0.003067	±2.5	PASS
Band1 2	1.4MHz	QPSK	23095	6RB#0	NV	50	-1.46	-0.002064	±2.5	PASS
Band1 2	1.4MHz	QPSK	23173	6RB#0	NV	-30	2.60	0.003635	±2.5	PASS
Band1 2	1.4MHz	QPSK	23173	6RB#0	NV	-20	3.42	0.004781	±2.5	PASS
Band1 2	1.4MHz	QPSK	23173	6RB#0	NV	-10	2.96	0.004138	±2.5	PASS
Band1 2	1.4MHz	QPSK	23173	6RB#0	NV	0	0.89	0.001244	±2.5	PASS
Band1 2	1.4MHz	QPSK	23173	6RB#0	NV	10	2.95	0.004124	±2.5	PASS
Band1 2	1.4MHz	QPSK	23173	6RB#0	NV	20	2.05	0.002866	±2.5	PASS
Band1 2	1.4MHz	QPSK	23173	6RB#0	NV	30	3.03	0.004236	±2.5	PASS

Band1 2	1.4MHz	QPSK	23173	6RB#0	NV	40	-3.08	-0.004306	±2.5	PASS
Band1 2	1.4MHz	QPSK	23173	6RB#0	NV	50	1.53	0.002139	±2.5	PASS
Band1 2	1.4MHz	16QAM	23017	6RB#0	NV	-30	2.20	0.003144	±2.5	PASS
Band1 2	1.4MHz	16QAM	23017	6RB#0	NV	-20	-2.98	-0.004259	±2.5	PASS
Band1 2	1.4MHz	16QAM	23017	6RB#0	NV	-10	-3.52	-0.005031	±2.5	PASS
Band1 2	1.4MHz	16QAM	23017	6RB#0	NV	0	-3.58	-0.005116	±2.5	PASS
Band1 2	1.4MHz	16QAM	23017	6RB#0	NV	10	-3.12	-0.004459	±2.5	PASS
Band1 2	1.4MHz	16QAM	23017	6RB#0	NV	20	2.00	0.002858	±2.5	PASS
Band1 2	1.4MHz	16QAM	23017	6RB#0	NV	30	2.26	0.003230	±2.5	PASS
Band1 2	1.4MHz	16QAM	23017	6RB#0	NV	40	-1.70	-0.002430	±2.5	PASS
Band1 2	1.4MHz	16QAM	23017	6RB#0	NV	50	3.02	0.004316	±2.5	PASS
Band1 2	1.4MHz	16QAM	23095	6RB#0	NV	-30	-1.90	-0.002686	±2.5	PASS
Band1 2	1.4MHz	16QAM	23095	6RB#0	NV	-20	-2.88	-0.004071	±2.5	PASS
Band1 2	1.4MHz	16QAM	23095	6RB#0	NV	-10	-2.32	-0.003279	±2.5	PASS
Band1 2	1.4MHz	16QAM	23095	6RB#0	NV	0	2.40	0.003392	±2.5	PASS
Band1 2	1.4MHz	16QAM	23095	6RB#0	NV	10	-2.25	-0.003180	±2.5	PASS
Band1 2	1.4MHz	16QAM	23095	6RB#0	NV	20	3.02	0.004269	±2.5	PASS
Band1 2	1.4MHz	16QAM	23095	6RB#0	NV	30	-2.20	-0.003110	±2.5	PASS
Band1 2	1.4MHz	16QAM	23095	6RB#0	NV	40	-3.29	-0.004650	±2.5	PASS
Band1 2	1.4MHz	16QAM	23095	6RB#0	NV	50	2.13	0.003011	±2.5	PASS
Band1 2	1.4MHz	16QAM	23173	6RB#0	NV	-30	1.59	0.002223	±2.5	PASS

Band1 2	1.4MHz	16QAM	23173	6RB#0	NV	-20	-1.59	-0.002223	±2.5	PASS
Band1 2	1.4MHz	16QAM	23173	6RB#0	NV	-10	-1.36	-0.001901	±2.5	PASS
Band1 2	1.4MHz	16QAM	23173	6RB#0	NV	0	-2.29	-0.003201	±2.5	PASS
Band1 2	1.4MHz	16QAM	23173	6RB#0	NV	10	1.53	0.002139	±2.5	PASS
Band1 2	1.4MHz	16QAM	23173	6RB#0	NV	20	1.32	0.001845	±2.5	PASS
Band1 2	1.4MHz	16QAM	23173	6RB#0	NV	30	-2.98	-0.004166	±2.5	PASS
Band1 2	1.4MHz	16QAM	23173	6RB#0	NV	40	1.39	0.001943	±2.5	PASS
Band1 2	1.4MHz	16QAM	23173	6RB#0	NV	50	-3.12	-0.004362	±2.5	PASS
Band1 2	3MHz	QPSK	23025	15RB#0	NV	-30	-3.91	-0.005582	±2.5	PASS
Band1 2	3MHz	QPSK	23025	15RB#0	NV	-20	-2.65	-0.003783	±2.5	PASS
Band1 2	3MHz	QPSK	23025	15RB#0	NV	-10	-3.91	-0.005582	±2.5	PASS
Band1 2	3MHz	QPSK	23025	15RB#0	NV	0	-3.78	-0.005396	±2.5	PASS
Band1 2	3MHz	QPSK	23025	15RB#0	NV	10	-3.08	-0.004397	±2.5	PASS
Band1 2	3MHz	QPSK	23025	15RB#0	NV	20	-2.69	-0.003840	±2.5	PASS
Band1 2	3MHz	QPSK	23025	15RB#0	NV	30	-3.23	-0.004611	±2.5	PASS
Band1 2	3MHz	QPSK	23025	15RB#0	NV	40	-2.53	-0.003612	±2.5	PASS
Band1 2	3MHz	QPSK	23025	15RB#0	NV	50	-2.22	-0.003169	±2.5	PASS
Band1 2	3MHz	QPSK	23095	15RB#0	NV	-30	-1.96	-0.002770	±2.5	PASS
Band1 2	3MHz	QPSK	23095	15RB#0	NV	-20	-2.22	-0.003138	±2.5	PASS
Band1 2	3MHz	QPSK	23095	15RB#0	NV	-10	-2.56	-0.003618	±2.5	PASS
Band1 2	3MHz	QPSK	23095	15RB#0	NV	0	-2.56	-0.003618	±2.5	PASS

Band1 2	3MHz	QPSK	23095	15RB#0	NV	10	-1.63	-0.002304	±2.5	PASS
Band1 2	3MHz	QPSK	23095	15RB#0	NV	20	-2.69	-0.003802	±2.5	PASS
Band1 2	3MHz	QPSK	23095	15RB#0	NV	30	-2.55	-0.003604	±2.5	PASS
Band1 2	3MHz	QPSK	23095	15RB#0	NV	40	-3.36	-0.004749	±2.5	PASS
Band1 2	3MHz	QPSK	23095	15RB#0	NV	50	-3.58	-0.005060	±2.5	PASS
Band1 2	3MHz	QPSK	23165	15RB#0	NV	-30	-2.09	-0.002925	±2.5	PASS
Band1 2	3MHz	QPSK	23165	15RB#0	NV	-20	-2.40	-0.003359	±2.5	PASS
Band1 2	3MHz	QPSK	23165	15RB#0	NV	-10	1.95	0.002729	±2.5	PASS
Band1 2	3MHz	QPSK	23165	15RB#0	NV	0	2.22	0.003107	±2.5	PASS
Band1 2	3MHz	QPSK	23165	15RB#0	NV	10	1.34	0.001875	±2.5	PASS
Band1 2	3MHz	QPSK	23165	15RB#0	NV	20	2.26	0.003163	±2.5	PASS
Band1 2	3MHz	QPSK	23165	15RB#0	NV	30	2.56	0.003583	±2.5	PASS
Band1 2	3MHz	QPSK	23165	15RB#0	NV	40	-1.30	-0.001819	±2.5	PASS
Band1 2	3MHz	QPSK	23165	15RB#0	NV	50	-1.67	-0.002337	±2.5	PASS
Band1 2	3MHz	16QAM	23025	15RB#0	NV	-30	-2.95	-0.004211	±2.5	PASS
Band1 2	3MHz	16QAM	23025	15RB#0	NV	-20	-3.53	-0.005039	±2.5	PASS
Band1 2	3MHz	16QAM	23025	15RB#0	NV	-10	-2.60	-0.003712	±2.5	PASS
Band1 2	3MHz	16QAM	23025	15RB#0	NV	0	-3.83	-0.005468	±2.5	PASS
Band1 2	3MHz	16QAM	23025	15RB#0	NV	10	-4.32	-0.006167	±2.5	PASS
Band1 2	3MHz	16QAM	23025	15RB#0	NV	20	-3.36	-0.004797	±2.5	PASS
Band1 2	3MHz	16QAM	23025	15RB#0	NV	30	-2.73	-0.003897	±2.5	PASS

Band1 2	3MHz	16QAM	23025	15RB#0	NV	40	-3.79	-0.005410	±2.5	PASS
Band1 2	3MHz	16QAM	23025	15RB#0	NV	50	-3.65	-0.005211	±2.5	PASS
Band1 2	3MHz	16QAM	23095	15RB#0	NV	-30	-2.02	-0.002855	±2.5	PASS
Band1 2	3MHz	16QAM	23095	15RB#0	NV	-20	-3.16	-0.004466	±2.5	PASS
Band1 2	3MHz	16QAM	23095	15RB#0	NV	-10	-2.35	-0.003322	±2.5	PASS
Band1 2	3MHz	16QAM	23095	15RB#0	NV	0	-1.76	-0.002488	±2.5	PASS
Band1 2	3MHz	16QAM	23095	15RB#0	NV	10	-2.60	-0.003675	±2.5	PASS
Band1 2	3MHz	16QAM	23095	15RB#0	NV	20	-2.43	-0.003435	±2.5	PASS
Band1 2	3MHz	16QAM	23095	15RB#0	NV	30	2.16	0.003053	±2.5	PASS
Band1 2	3MHz	16QAM	23095	15RB#0	NV	40	1.96	0.002770	±2.5	PASS
Band1 2	3MHz	16QAM	23095	15RB#0	NV	50	-1.95	-0.002756	±2.5	PASS
Band1 2	3MHz	16QAM	23165	15RB#0	NV	-30	-3.75	-0.005248	±2.5	PASS
Band1 2	3MHz	16QAM	23165	15RB#0	NV	-20	-3.81	-0.005332	±2.5	PASS
Band1 2	3MHz	16QAM	23165	15RB#0	NV	-10	-2.27	-0.003177	±2.5	PASS
Band1 2	3MHz	16QAM	23165	15RB#0	NV	0	1.95	0.002729	±2.5	PASS
Band1 2	3MHz	16QAM	23165	15RB#0	NV	10	-3.46	-0.004843	±2.5	PASS
Band1 2	3MHz	16QAM	23165	15RB#0	NV	20	-1.87	-0.002617	±2.5	PASS
Band1 2	3MHz	16QAM	23165	15RB#0	NV	30	-2.27	-0.003177	±2.5	PASS
Band1 2	3MHz	16QAM	23165	15RB#0	NV	40	2.27	0.003177	±2.5	PASS
Band1 2	3MHz	16QAM	23165	15RB#0	NV	50	-1.60	-0.002239	±2.5	PASS
Band1 2	5MHz	QPSK	23035	25RB#0	NV	-30	2.02	0.002880	±2.5	PASS

Band1 2	5MHz	QPSK	23035	25RB#0	NV	-20	1.70	0.002423	±2.5	PASS
Band1 2	5MHz	QPSK	23035	25RB#0	NV	-10	1.43	0.002038	±2.5	PASS
Band1 2	5MHz	QPSK	23035	25RB#0	NV	0	-1.67	-0.002381	±2.5	PASS
Band1 2	5MHz	QPSK	23035	25RB#0	NV	10	-1.87	-0.002666	±2.5	PASS
Band1 2	5MHz	QPSK	23035	25RB#0	NV	20	1.99	0.002837	±2.5	PASS
Band1 2	5MHz	QPSK	23035	25RB#0	NV	30	3.89	0.005545	±2.5	PASS
Band1 2	5MHz	QPSK	23035	25RB#0	NV	40	1.42	0.002024	±2.5	PASS
Band1 2	5MHz	QPSK	23035	25RB#0	NV	50	-1.69	-0.002409	±2.5	PASS
Band1 2	5MHz	QPSK	23095	25RB#0	NV	-30	-3.06	-0.004325	±2.5	PASS
Band1 2	5MHz	QPSK	23095	25RB#0	NV	-20	-2.70	-0.003816	±2.5	PASS
Band1 2	5MHz	QPSK	23095	25RB#0	NV	-10	-2.63	-0.003717	±2.5	PASS
Band1 2	5MHz	QPSK	23095	25RB#0	NV	0	-2.07	-0.002926	±2.5	PASS
Band1 2	5MHz	QPSK	23095	25RB#0	NV	10	-3.42	-0.004834	±2.5	PASS
Band1 2	5MHz	QPSK	23095	25RB#0	NV	20	-1.37	-0.001936	±2.5	PASS
Band1 2	5MHz	QPSK	23095	25RB#0	NV	30	-1.95	-0.002756	±2.5	PASS
Band1 2	5MHz	QPSK	23095	25RB#0	NV	40	-3.46	-0.004890	±2.5	PASS
Band1 2	5MHz	QPSK	23095	25RB#0	NV	50	-1.80	-0.002544	±2.5	PASS
Band1 2	5MHz	QPSK	23155	25RB#0	NV	-30	-1.86	-0.002607	±2.5	PASS
Band1 2	5MHz	QPSK	23155	25RB#0	NV	-20	-2.55	-0.003574	±2.5	PASS
Band1 2	5MHz	QPSK	23155	25RB#0	NV	-10	-2.19	-0.003069	±2.5	PASS
Band1 2	5MHz	QPSK	23155	25RB#0	NV	0	-2.79	-0.003910	±2.5	PASS

Band1 2	5MHz	QPSK	23155	25RB#0	NV	10	-2.15	-0.003013	±2.5	PASS
Band1 2	5MHz	QPSK	23155	25RB#0	NV	20	-1.72	-0.002411	±2.5	PASS
Band1 2	5MHz	QPSK	23155	25RB#0	NV	30	-2.66	-0.003728	±2.5	PASS
Band1 2	5MHz	QPSK	23155	25RB#0	NV	40	-2.40	-0.003364	±2.5	PASS
Band1 2	5MHz	QPSK	23155	25RB#0	NV	50	-3.49	-0.004891	±2.5	PASS
Band1 2	5MHz	16QAM	23035	25RB#0	NV	-30	-1.80	-0.002566	±2.5	PASS
Band1 2	5MHz	16QAM	23035	25RB#0	NV	-20	1.86	0.002651	±2.5	PASS
Band1 2	5MHz	16QAM	23035	25RB#0	NV	-10	-2.35	-0.003350	±2.5	PASS
Band1 2	5MHz	16QAM	23035	25RB#0	NV	0	3.05	0.004348	±2.5	PASS
Band1 2	5MHz	16QAM	23035	25RB#0	NV	10	-2.83	-0.004034	±2.5	PASS
Band1 2	5MHz	16QAM	23035	25RB#0	NV	20	2.66	0.003792	±2.5	PASS
Band1 2	5MHz	16QAM	23035	25RB#0	NV	30	-1.52	-0.002167	±2.5	PASS
Band1 2	5MHz	16QAM	23035	25RB#0	NV	40	1.57	0.002238	±2.5	PASS
Band1 2	5MHz	16QAM	23035	25RB#0	NV	50	-3.96	-0.005645	±2.5	PASS
Band1 2	5MHz	16QAM	23095	25RB#0	NV	-30	-2.00	-0.002827	±2.5	PASS
Band1 2	5MHz	16QAM	23095	25RB#0	NV	-20	-2.36	-0.003336	±2.5	PASS
Band1 2	5MHz	16QAM	23095	25RB#0	NV	-10	-3.32	-0.004693	±2.5	PASS
Band1 2	5MHz	16QAM	23095	25RB#0	NV	0	-2.63	-0.003717	±2.5	PASS
Band1 2	5MHz	16QAM	23095	25RB#0	NV	10	-1.65	-0.002332	±2.5	PASS
Band1 2	5MHz	16QAM	23095	25RB#0	NV	20	0.93	0.001314	±2.5	PASS
Band1 2	5MHz	16QAM	23095	25RB#0	NV	30	-1.44	-0.002035	±2.5	PASS

Band1 2	5MHz	16QAM	23095	25RB#0	NV	40	-2.25	-0.003180	±2.5	PASS
Band1 2	5MHz	16QAM	23095	25RB#0	NV	50	-2.72	-0.003845	±2.5	PASS
Band1 2	5MHz	16QAM	23155	25RB#0	NV	-30	-2.46	-0.003448	±2.5	PASS
Band1 2	5MHz	16QAM	23155	25RB#0	NV	-20	-4.11	-0.005760	±2.5	PASS
Band1 2	5MHz	16QAM	23155	25RB#0	NV	-10	1.76	0.002467	±2.5	PASS
Band1 2	5MHz	16QAM	23155	25RB#0	NV	0	-2.09	-0.002929	±2.5	PASS
Band1 2	5MHz	16QAM	23155	25RB#0	NV	10	-1.23	-0.001724	±2.5	PASS
Band1 2	5MHz	16QAM	23155	25RB#0	NV	20	-3.13	-0.004387	±2.5	PASS
Band1 2	5MHz	16QAM	23155	25RB#0	NV	30	2.42	0.003392	±2.5	PASS
Band1 2	5MHz	16QAM	23155	25RB#0	NV	40	1.13	0.001584	±2.5	PASS
Band1 2	5MHz	16QAM	23155	25RB#0	NV	50	1.42	0.001990	±2.5	PASS
Band1 2	10MHz	QPSK	23060	50RB#0	NV	-30	2.02	0.002869	±2.5	PASS
Band1 2	10MHz	QPSK	23060	50RB#0	NV	-20	1.53	0.002173	±2.5	PASS
Band1 2	10MHz	QPSK	23060	50RB#0	NV	-10	-1.52	-0.002159	±2.5	PASS
Band1 2	10MHz	QPSK	23060	50RB#0	NV	0	-2.95	-0.004190	±2.5	PASS
Band1 2	10MHz	QPSK	23060	50RB#0	NV	10	1.70	0.002415	±2.5	PASS
Band1 2	10MHz	QPSK	23060	50RB#0	NV	20	-2.02	-0.002869	±2.5	PASS
Band1 2	10MHz	QPSK	23060	50RB#0	NV	30	2.13	0.003026	±2.5	PASS
Band1 2	10MHz	QPSK	23060	50RB#0	NV	40	2.62	0.003722	±2.5	PASS
Band1 2	10MHz	QPSK	23060	50RB#0	NV	50	1.90	0.002699	±2.5	PASS
Band1 2	10MHz	QPSK	23095	50RB#0	NV	-30	-2.45	-0.003463	±2.5	PASS

Band1 2	10MHz	QPSK	23095	50RB#0	NV	-20	-2.20	-0.003110	±2.5	PASS
Band1 2	10MHz	QPSK	23095	50RB#0	NV	-10	3.83	0.005413	±2.5	PASS
Band1 2	10MHz	QPSK	23095	50RB#0	NV	0	-1.06	-0.001498	±2.5	PASS
Band1 2	10MHz	QPSK	23095	50RB#0	NV	10	-2.00	-0.002827	±2.5	PASS
Band1 2	10MHz	QPSK	23095	50RB#0	NV	20	-3.52	-0.004975	±2.5	PASS
Band1 2	10MHz	QPSK	23095	50RB#0	NV	30	1.46	0.002064	±2.5	PASS
Band1 2	10MHz	QPSK	23095	50RB#0	NV	40	1.72	0.002431	±2.5	PASS
Band1 2	10MHz	QPSK	23095	50RB#0	NV	50	-1.62	-0.002290	±2.5	PASS
Band1 2	10MHz	QPSK	23130	50RB#0	NV	-30	-3.13	-0.004402	±2.5	PASS
Band1 2	10MHz	QPSK	23130	50RB#0	NV	-20	-2.98	-0.004191	±2.5	PASS
Band1 2	10MHz	QPSK	23130	50RB#0	NV	-10	-3.13	-0.004402	±2.5	PASS
Band1 2	10MHz	QPSK	23130	50RB#0	NV	0	-2.03	-0.002855	±2.5	PASS
Band1 2	10MHz	QPSK	23130	50RB#0	NV	10	-2.09	-0.002940	±2.5	PASS
Band1 2	10MHz	QPSK	23130	50RB#0	NV	20	-2.98	-0.004191	±2.5	PASS
Band1 2	10MHz	QPSK	23130	50RB#0	NV	30	-3.12	-0.004388	±2.5	PASS
Band1 2	10MHz	QPSK	23130	50RB#0	NV	40	-1.95	-0.002743	±2.5	PASS
Band1 2	10MHz	QPSK	23130	50RB#0	NV	50	-2.00	-0.002813	±2.5	PASS
Band1 2	10MHz	16QAM	23060	50RB#0	NV	-30	1.69	0.002401	±2.5	PASS
Band1 2	10MHz	16QAM	23060	50RB#0	NV	-20	-1.27	-0.001804	±2.5	PASS
Band1 2	10MHz	16QAM	23060	50RB#0	NV	-10	2.13	0.003026	±2.5	PASS
Band1 2	10MHz	16QAM	23060	50RB#0	NV	0	-2.17	-0.003082	±2.5	PASS

Band1 2	10MHz	16QAM	23060	50RB#0	NV	10	-3.00	-0.004261	±2.5	PASS
Band1 2	10MHz	16QAM	23060	50RB#0	NV	20	-3.12	-0.004432	±2.5	PASS
Band1 2	10MHz	16QAM	23060	50RB#0	NV	30	2.10	0.002983	±2.5	PASS
Band1 2	10MHz	16QAM	23060	50RB#0	NV	40	-2.09	-0.002969	±2.5	PASS
Band1 2	10MHz	16QAM	23060	50RB#0	NV	50	-2.86	-0.004063	±2.5	PASS
Band1 2	10MHz	16QAM	23095	50RB#0	NV	-30	-2.25	-0.003180	±2.5	PASS
Band1 2	10MHz	16QAM	23095	50RB#0	NV	-20	-2.53	-0.003576	±2.5	PASS
Band1 2	10MHz	16QAM	23095	50RB#0	NV	-10	-1.87	-0.002643	±2.5	PASS
Band1 2	10MHz	16QAM	23095	50RB#0	NV	0	-3.75	-0.005300	±2.5	PASS
Band1 2	10MHz	16QAM	23095	50RB#0	NV	10	-2.39	-0.003378	±2.5	PASS
Band1 2	10MHz	16QAM	23095	50RB#0	NV	20	-1.76	-0.002488	±2.5	PASS
Band1 2	10MHz	16QAM	23095	50RB#0	NV	30	-2.36	-0.003336	±2.5	PASS
Band1 2	10MHz	16QAM	23095	50RB#0	NV	40	-1.42	-0.002007	±2.5	PASS
Band1 2	10MHz	16QAM	23095	50RB#0	NV	50	-3.03	-0.004283	±2.5	PASS
Band1 2	10MHz	16QAM	23130	50RB#0	NV	-30	-2.75	-0.003868	±2.5	PASS
Band1 2	10MHz	16QAM	23130	50RB#0	NV	-20	-5.02	-0.007060	±2.5	PASS
Band1 2	10MHz	16QAM	23130	50RB#0	NV	-10	-5.08	-0.007145	±2.5	PASS
Band1 2	10MHz	16QAM	23130	50RB#0	NV	0	-2.32	-0.003263	±2.5	PASS
Band1 2	10MHz	16QAM	23130	50RB#0	NV	10	-3.28	-0.004613	±2.5	PASS
Band1 2	10MHz	16QAM	23130	50RB#0	NV	20	-4.09	-0.005752	±2.5	PASS
Band1 2	10MHz	16QAM	23130	50RB#0	NV	30	-3.82	-0.005373	±2.5	PASS

Band1 2	10MHz	16QAM	23130	50RB#0	NV	40	-2.92	-0.004107	±2.5	PASS
Band1 2	10MHz	16QAM	23130	50RB#0	NV	50	-3.40	-0.004782	±2.5	PASS

