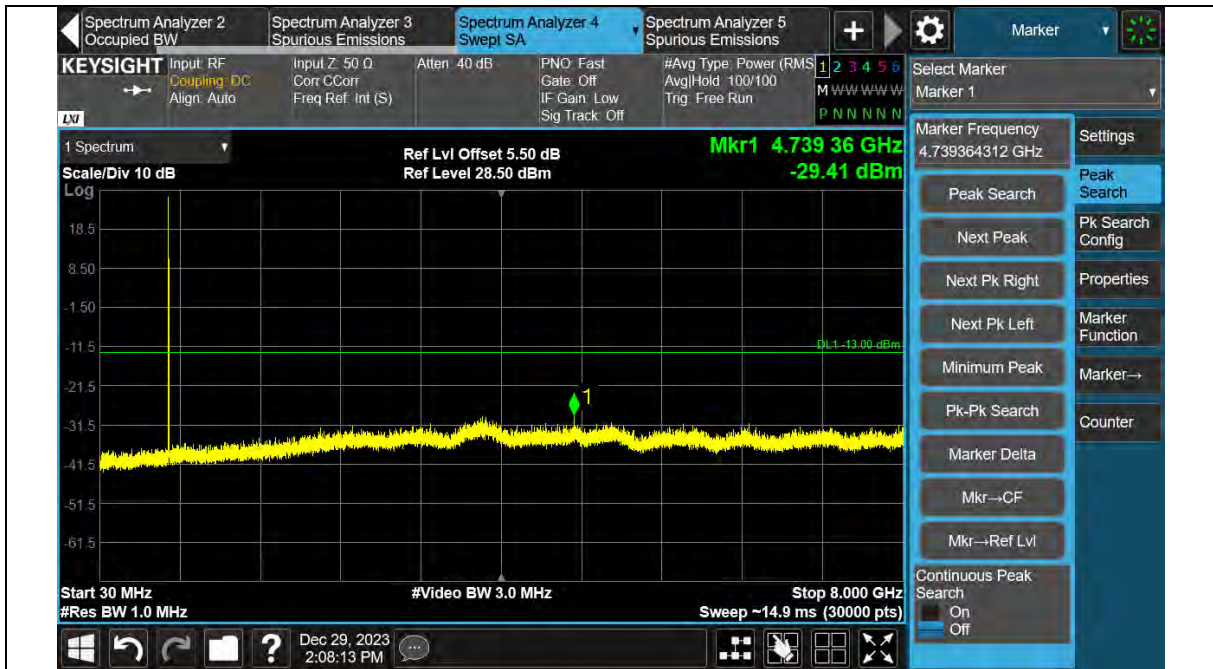
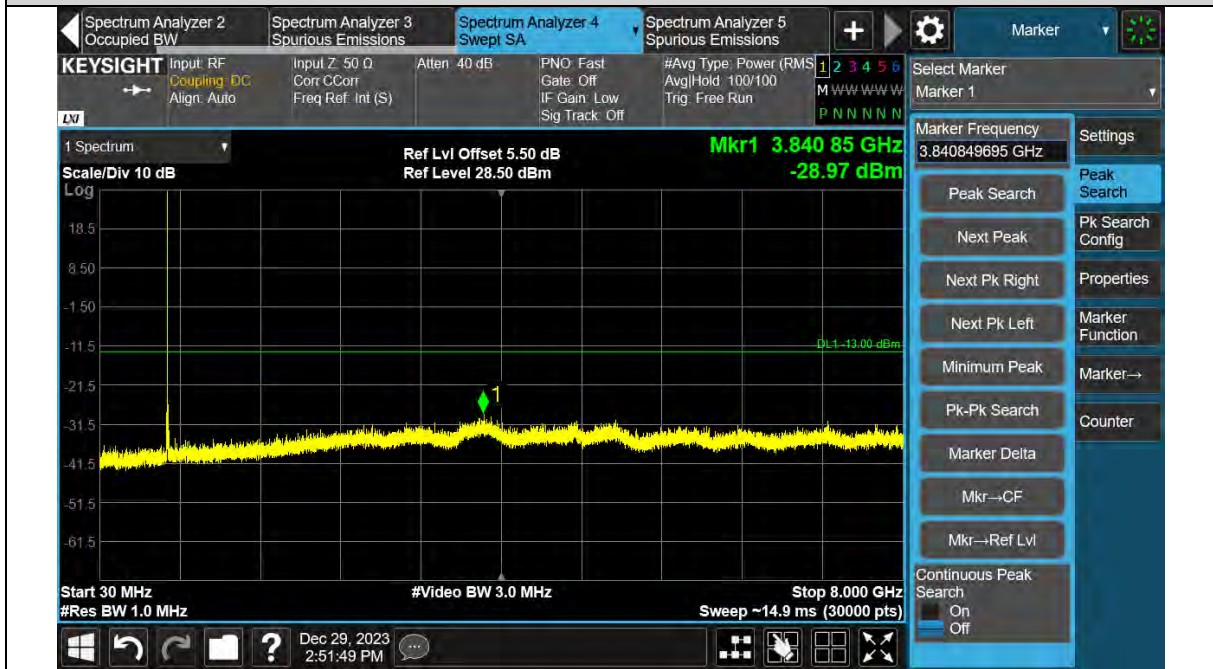




Test Report No.: PSU-QSU2312200110RF03



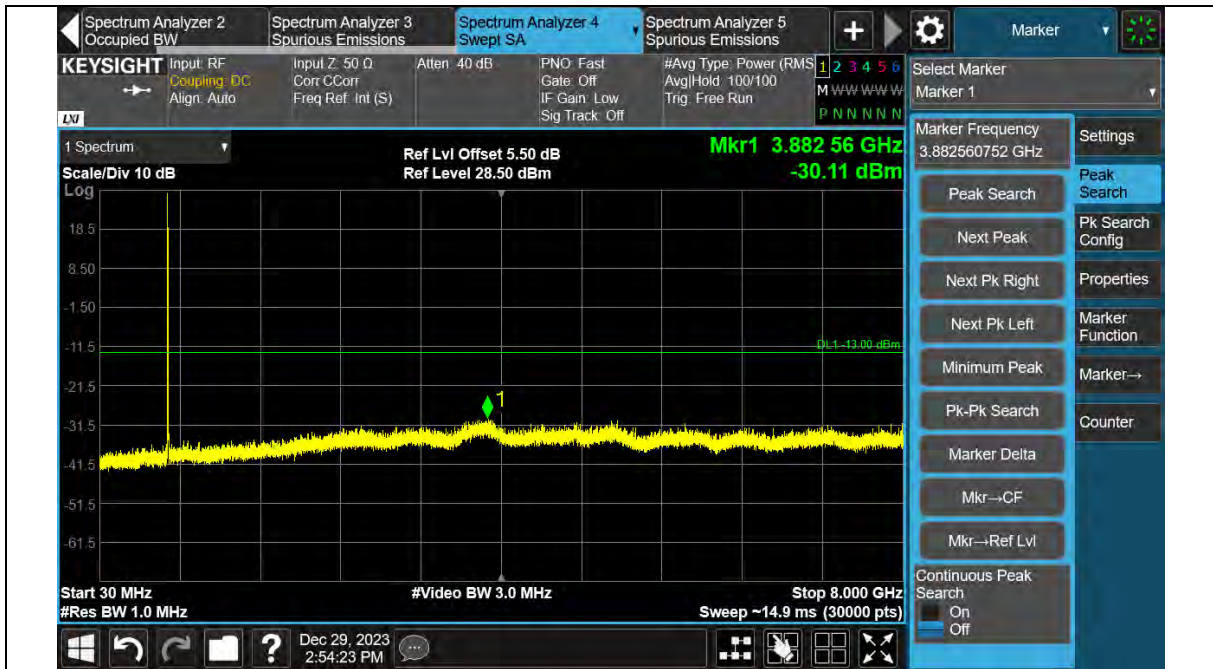
Band 12-10MHz-QPSK-23060-1RB#0-30~8000MHz



Band 12-10MHz-QPSK-23095-1RB#0-30~8000MHz



Test Report No.: PSU-QSU2312200110RF03



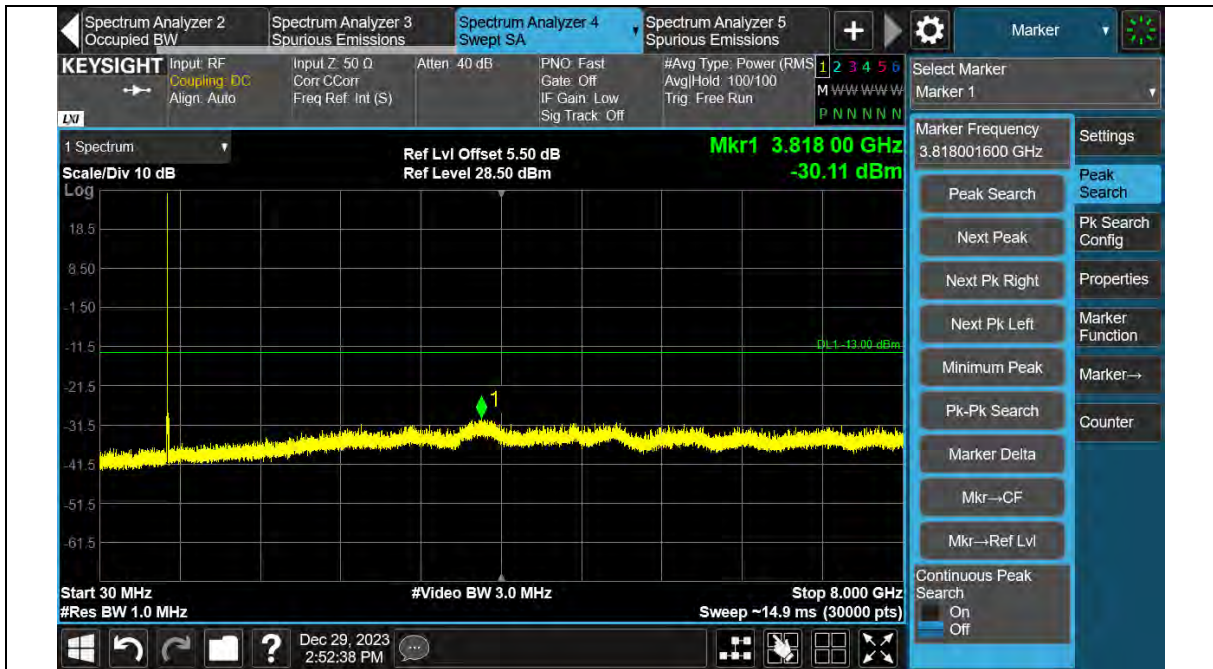
Band12-10MHz-QPSK-23130-1RB#0-30~8000MHz



Band12-10MHz-16QAM-23060-1RB#0-30~8000MHz



Test Report No.: PSU-QSU2312200110RF03



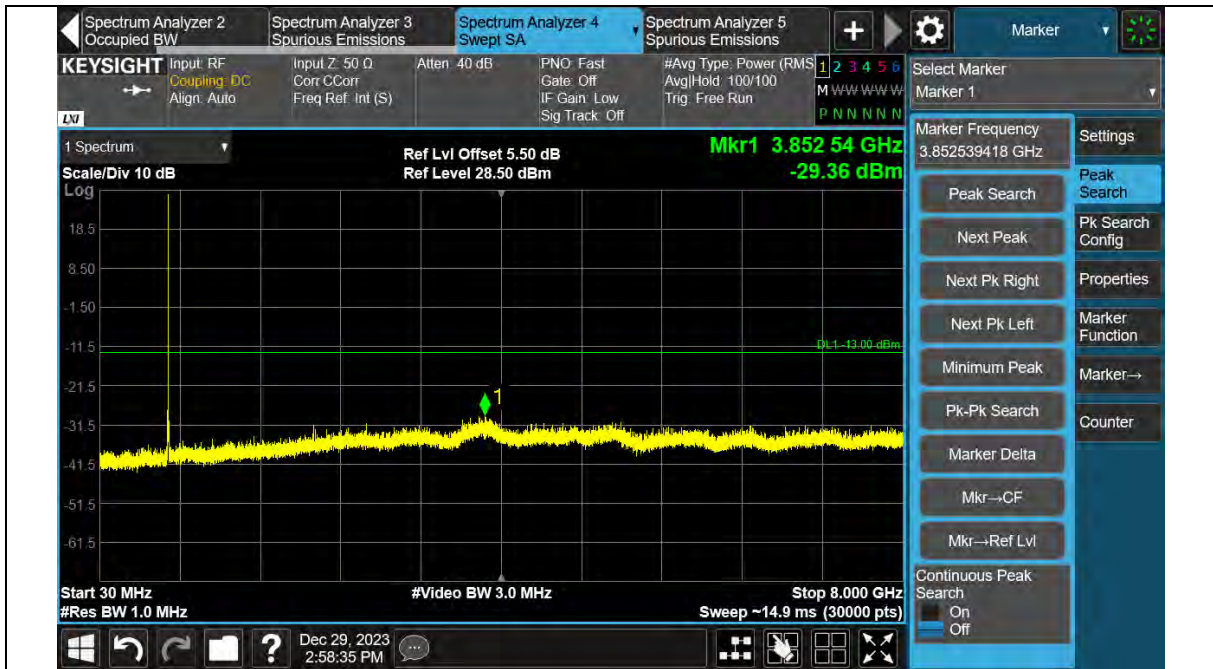
Band12-10MHz-16QAM-23095-1RB#0-30~8000MHz



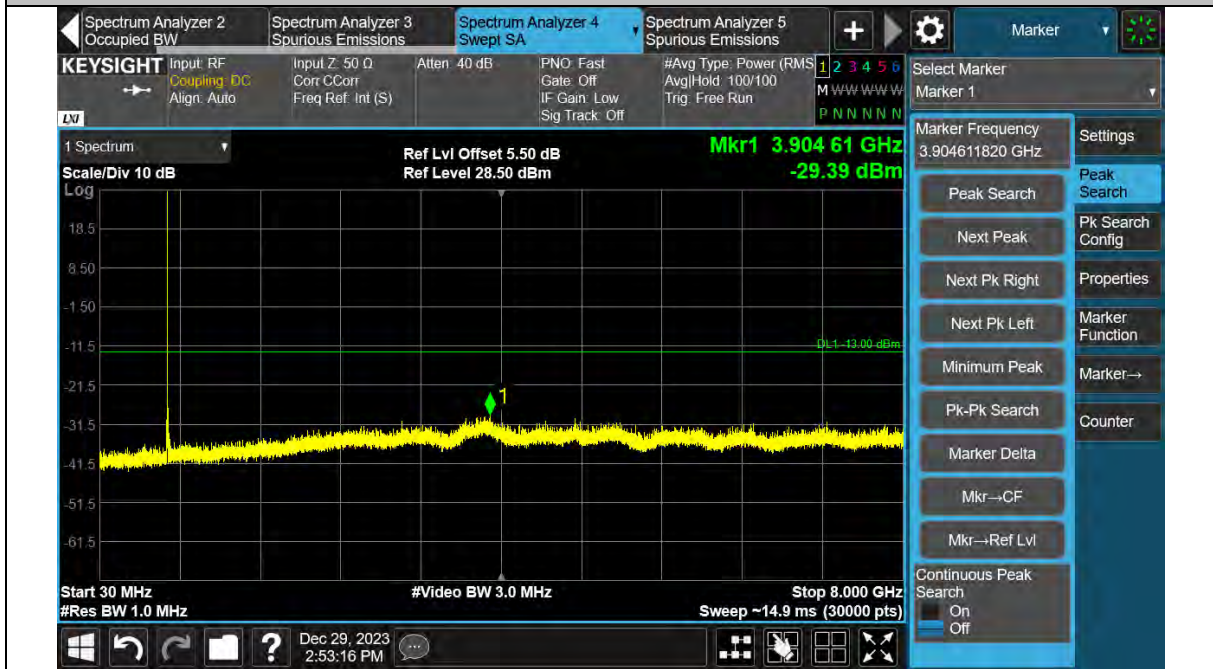
Band12-10MHz-16QAM-23130-1RB#0-30~8000MHz



Test Report No.: PSU-QSU2312200110RF03



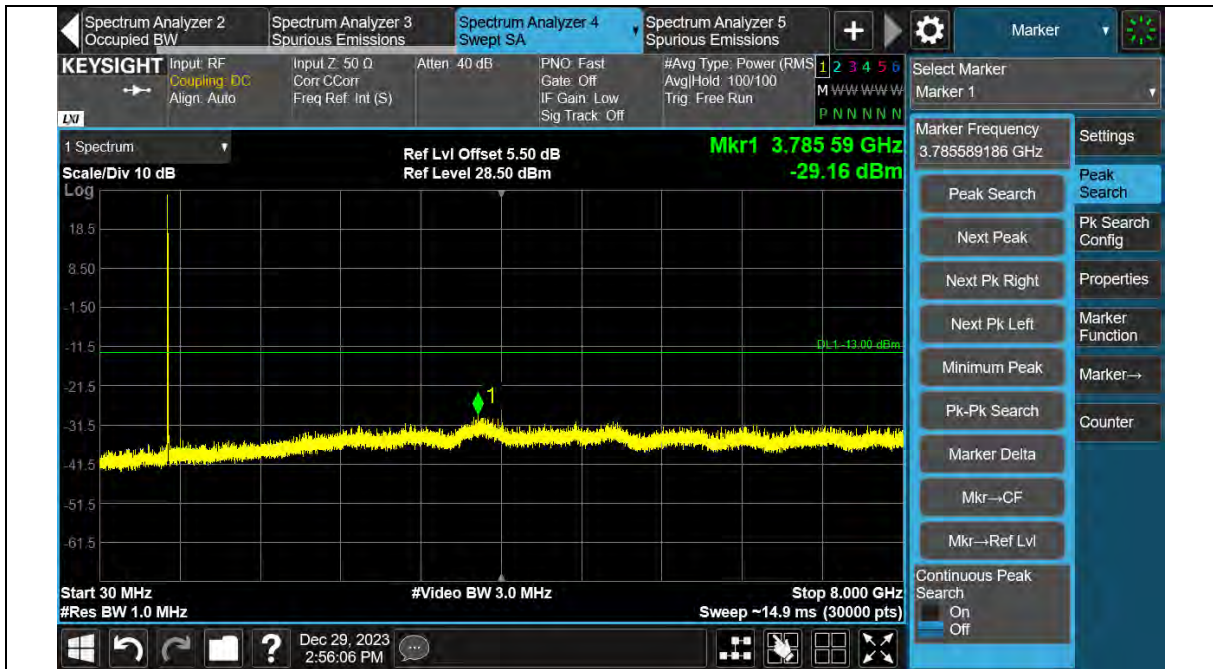
Band12-10MHz-64QAM-23060-1RB#0-30~8000MHz



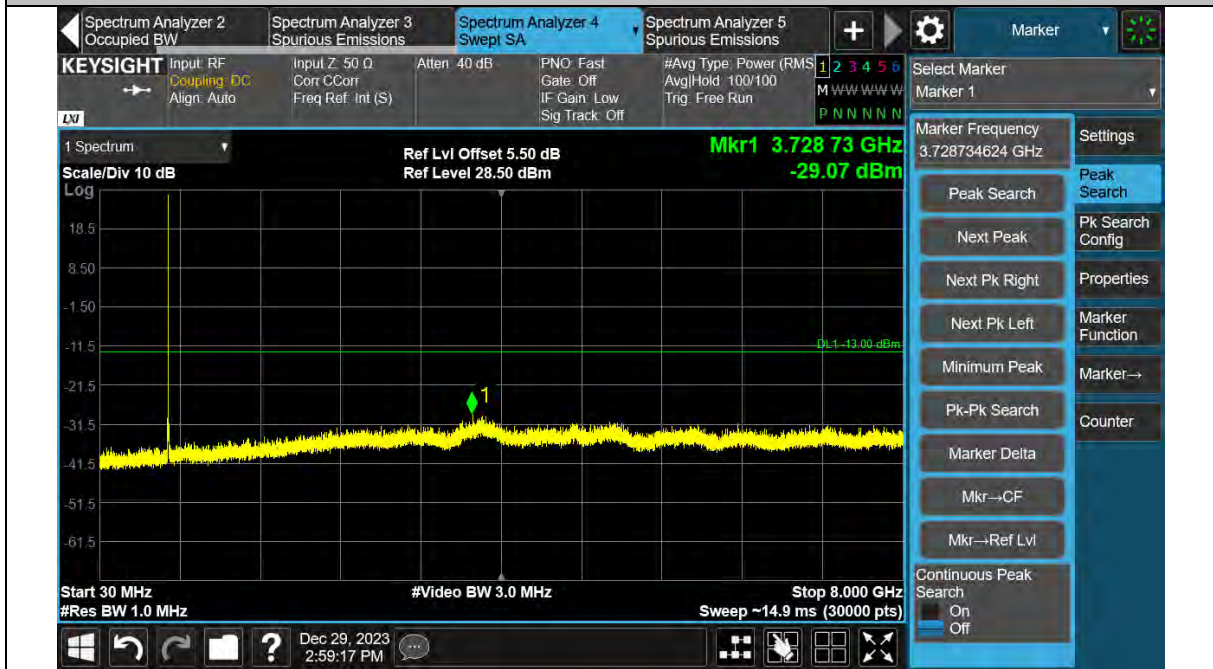
Band12-10MHz-64QAM-23095-1RB#0-30~8000MHz



Test Report No.: PSU-QSU2312200110RF03



Band12-10MHz-64QAM-23130-1RB#0-30~8000MHz





FREQUENCY STABILITY

Test Result

Voltage										
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band12	10MHz	QPSK	23060	50RB#0	VL	NT	5.4	0.007670	±2.5	PASS
Band12	10MHz	QPSK	23060	50RB#0	VN	NT	5.4	0.007670	±2.5	PASS
Band12	10MHz	QPSK	23060	50RB#0	VH	NT	-8.9	-0.012642	±2.5	PASS
Band12	10MHz	QPSK	23095	50RB#0	VL	NT	13.2	0.018657	±2.5	PASS
Band12	10MHz	QPSK	23095	50RB#0	VN	NT	7.1	0.010035	±2.5	PASS
Band12	10MHz	QPSK	23095	50RB#0	VH	NT	-12.1	-0.017102	±2.5	PASS
Band12	10MHz	QPSK	23130	50RB#0	VL	NT	-13.5	-0.018987	±2.5	PASS
Band12	10MHz	QPSK	23130	50RB#0	VN	NT	5.1	0.007173	±2.5	PASS
Band12	10MHz	QPSK	23130	50RB#0	VH	NT	13.4	0.018847	±2.5	PASS
Band12	10MHz	16QAM	23060	50RB#0	VL	NT	0.6	0.000852	±2.5	PASS
Band12	10MHz	16QAM	23060	50RB#0	VN	NT	-14.7	-0.020881	±2.5	PASS
Band12	10MHz	16QAM	23060	50RB#0	VH	NT	12.3	0.017472	±2.5	PASS
Band12	10MHz	16QAM	23095	50RB#0	VL	NT	0.1	0.000141	±2.5	PASS
Band12	10MHz	16QAM	23095	50RB#0	VN	NT	-14.5	-0.020495	±2.5	PASS
Band12	10MHz	16QAM	23095	50RB#0	VH	NT	-2.1	-0.002968	±2.5	PASS
Band12	10MHz	16QAM	23130	50RB#0	VL	NT	7.5	0.010549	±2.5	PASS
Band12	10MHz	16QAM	23130	50RB#0	VN	NT	2.8	0.003938	±2.5	PASS
Band12	10MHz	16QAM	23130	50RB#0	VH	NT	-11.4	-0.016034	±2.5	PASS
Band12	10MHz	64QAM	23060	50RB#0	VL	NT	5.4	0.007670	±2.5	PASS
Band12	10MHz	64QAM	23060	50RB#0	VN	NT	5.4	0.007670	±2.5	PASS
Band12	10MHz	64QAM	23060	50RB#0	VH	NT	-8.9	-0.012642	±2.5	PASS
Band12	10MHz	64QAM	23095	50RB#0	VL	NT	13.2	0.018657	±2.5	PASS
Band12	10MHz	64QAM	23095	50RB#0	VN	NT	7.1	0.010035	±2.5	PASS
Band12	10MHz	64QAM	23095	50RB#0	VH	NT	-12.1	-0.017102	±2.5	PASS
Band12	10MHz	64QAM	23130	50RB#0	VL	NT	-13.5	-0.018987	±2.5	PASS
Band12	10MHz	64QAM	23130	50RB#0	VN	NT	5.1	0.007173	±2.5	PASS
Band12	10MHz	64QAM	23130	50RB#0	VH	NT	13.4	0.018847	±2.5	PASS

Temperature										
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band12	10MHz	QPSK	704	50RB#0	NV	-30	4.3	0.006108	±2.5	PASS
Band12	10MHz	QPSK	704	50RB#0	NV	-20	-17.4	-0.024716	±2.5	PASS
Band12	10MHz	QPSK	704	50RB#0	NV	0	-13.8	-0.019602	±2.5	PASS
Band12	10MHz	QPSK	704	50RB#0	NV	10	-12.1	-0.017188	±2.5	PASS
Band12	10MHz	QPSK	704	50RB#0	NV	20	-23.2	-0.032955	±2.5	PASS
Band12	10MHz	QPSK	704	50RB#0	NV	30	7.5	0.010653	±2.5	PASS
Band12	10MHz	QPSK	704	50RB#0	NV	40	-16.1	-0.022869	±2.5	PASS
Band12	10MHz	QPSK	704	50RB#0	NV	50	-2.2	-0.003125	±2.5	PASS



Test Report No.: PSU-QSU2312200110RF03

Band12	10MHz	QPSK	707.5	50RB#0	NV	-30	19.8	0.027986	±2.5	PASS
Band12	10MHz	QPSK	707.5	50RB#0	NV	-20	-22.7	-0.032085	±2.5	PASS
Band12	10MHz	QPSK	707.5	50RB#0	NV	0	-17.8	-0.025159	±2.5	PASS
Band12	10MHz	QPSK	707.5	50RB#0	NV	10	-14.4	-0.020353	±2.5	PASS
Band12	10MHz	QPSK	707.5	50RB#0	NV	20	5.4	0.007633	±2.5	PASS
Band12	10MHz	QPSK	707.5	50RB#0	NV	30	2	0.002827	±2.5	PASS
Band12	10MHz	QPSK	707.5	50RB#0	NV	40	-20.3	-0.028693	±2.5	PASS
Band12	10MHz	QPSK	707.5	50RB#0	NV	50	8	0.011307	±2.5	PASS
Band12	10MHz	QPSK	711	50RB#0	NV	-30	17.7	0.024895	±2.5	PASS
Band12	10MHz	QPSK	711	50RB#0	NV	-20	8.5	0.011955	±2.5	PASS
Band12	10MHz	QPSK	711	50RB#0	NV	0	-12.6	-0.017722	±2.5	PASS
Band12	10MHz	QPSK	711	50RB#0	NV	10	21	0.029536	±2.5	PASS
Band12	10MHz	QPSK	711	50RB#0	NV	20	-7.4	-0.010408	±2.5	PASS
Band12	10MHz	QPSK	711	50RB#0	NV	30	-20.5	-0.028833	±2.5	PASS
Band12	10MHz	QPSK	711	50RB#0	NV	40	22.3	0.031364	±2.5	PASS
Band12	10MHz	QPSK	711	50RB#0	NV	50	0	0.000000	±2.5	PASS
Band12	10MHz	16QAM	704	50RB#0	NV	-30	-14	-0.019886	±2.5	PASS
Band12	10MHz	16QAM	704	50RB#0	NV	-20	5.5	0.007813	±2.5	PASS
Band12	10MHz	16QAM	704	50RB#0	NV	0	-15.7	-0.022301	±2.5	PASS
Band12	10MHz	16QAM	704	50RB#0	NV	10	7.1	0.010085	±2.5	PASS
Band12	10MHz	16QAM	704	50RB#0	NV	20	-4.4	-0.006250	±2.5	PASS
Band12	10MHz	16QAM	704	50RB#0	NV	30	24.7	0.035085	±2.5	PASS
Band12	10MHz	16QAM	704	50RB#0	NV	40	11	0.015625	±2.5	PASS
Band12	10MHz	16QAM	704	50RB#0	NV	50	-17.1	-0.024290	±2.5	PASS
Band12	10MHz	16QAM	707.5	50RB#0	NV	-30	11.8	0.016678	±2.5	PASS
Band12	10MHz	16QAM	707.5	50RB#0	NV	-20	-17.6	-0.024876	±2.5	PASS
Band12	10MHz	16QAM	707.5	50RB#0	NV	0	10.1	0.014276	±2.5	PASS
Band12	10MHz	16QAM	707.5	50RB#0	NV	10	22.7	0.032085	±2.5	PASS
Band12	10MHz	16QAM	707.5	50RB#0	NV	20	8.7	0.012297	±2.5	PASS
Band12	10MHz	16QAM	707.5	50RB#0	NV	30	-8.9	-0.012580	±2.5	PASS
Band12	10MHz	16QAM	707.5	50RB#0	NV	40	11.1	0.015689	±2.5	PASS
Band12	10MHz	16QAM	707.5	50RB#0	NV	50	2.4	0.003392	±2.5	PASS
Band12	10MHz	16QAM	711	50RB#0	NV	-30	-21.9	-0.030802	±2.5	PASS
Band12	10MHz	16QAM	711	50RB#0	NV	-20	18.3	0.025738	±2.5	PASS
Band12	10MHz	16QAM	711	50RB#0	NV	0	-7.6	-0.010689	±2.5	PASS
Band12	10MHz	16QAM	711	50RB#0	NV	10	-5.2	-0.007314	±2.5	PASS
Band12	10MHz	16QAM	711	50RB#0	NV	20	0.8	0.001125	±2.5	PASS
Band12	10MHz	16QAM	711	50RB#0	NV	30	-5.4	-0.007595	±2.5	PASS
Band12	10MHz	16QAM	711	50RB#0	NV	40	-22.8	-0.032068	±2.5	PASS
Band12	10MHz	16QAM	711	50RB#0	NV	50	-16.6	-0.023347	±2.5	PASS
Band12	10MHz	64QAM	704	50RB#0	NV	-30	4.3	0.006108	±2.5	PASS
Band12	10MHz	64QAM	704	50RB#0	NV	-20	-17.4	-0.024716	±2.5	PASS
Band12	10MHz	64QAM	704	50RB#0	NV	0	-13.8	-0.019602	±2.5	PASS
Band12	10MHz	64QAM	704	50RB#0	NV	10	-12.1	-0.017188	±2.5	PASS
Band12	10MHz	64QAM	704	50RB#0	NV	20	-23.2	-0.032955	±2.5	PASS
Band12	10MHz	64QAM	704	50RB#0	NV	30	7.5	0.010653	±2.5	PASS
Band12	10MHz	64QAM	704	50RB#0	NV	40	-16.1	-0.022869	±2.5	PASS
Band12	10MHz	64QAM	704	50RB#0	NV	50	-2.2	-0.003125	±2.5	PASS
Band12	10MHz	64QAM	707.5	50RB#0	NV	-30	19.8	0.027986	±2.5	PASS
Band12	10MHz	64QAM	707.5	50RB#0	NV	-20	-22.7	-0.032085	±2.5	PASS
Band12	10MHz	64QAM	707.5	50RB#0	NV	0	-17.8	-0.025159	±2.5	PASS



Test Report No.: PSU-QSU2312200110RF03

Band12	10MHz	64QAM	707.5	50RB#0	NV	10	-14.4	-0.020353	±2.5	PASS
Band12	10MHz	64QAM	707.5	50RB#0	NV	20	5.4	0.007633	±2.5	PASS
Band12	10MHz	64QAM	707.5	50RB#0	NV	30	2	0.002827	±2.5	PASS
Band12	10MHz	64QAM	707.5	50RB#0	NV	40	-20.3	-0.028693	±2.5	PASS
Band12	10MHz	64QAM	707.5	50RB#0	NV	50	8	0.011307	±2.5	PASS
Band12	10MHz	64QAM	711	50RB#0	NV	-30	17.7	0.024895	±2.5	PASS
Band12	10MHz	64QAM	711	50RB#0	NV	-20	8.5	0.011955	±2.5	PASS
Band12	10MHz	64QAM	711	50RB#0	NV	0	-12.6	-0.017722	±2.5	PASS
Band12	10MHz	64QAM	711	50RB#0	NV	10	21	0.029536	±2.5	PASS
Band12	10MHz	64QAM	711	50RB#0	NV	20	-7.4	-0.010408	±2.5	PASS
Band12	10MHz	64QAM	711	50RB#0	NV	30	-20.5	-0.028833	±2.5	PASS
Band12	10MHz	64QAM	711	50RB#0	NV	40	22.3	0.031364	±2.5	PASS
Band12	10MHz	64QAM	711	50RB#0	NV	50	-16.6	-0.023347	±2.5	PASS



LTE BAND13

PEAK-TO-AVERAGE RATIO(CCDF)

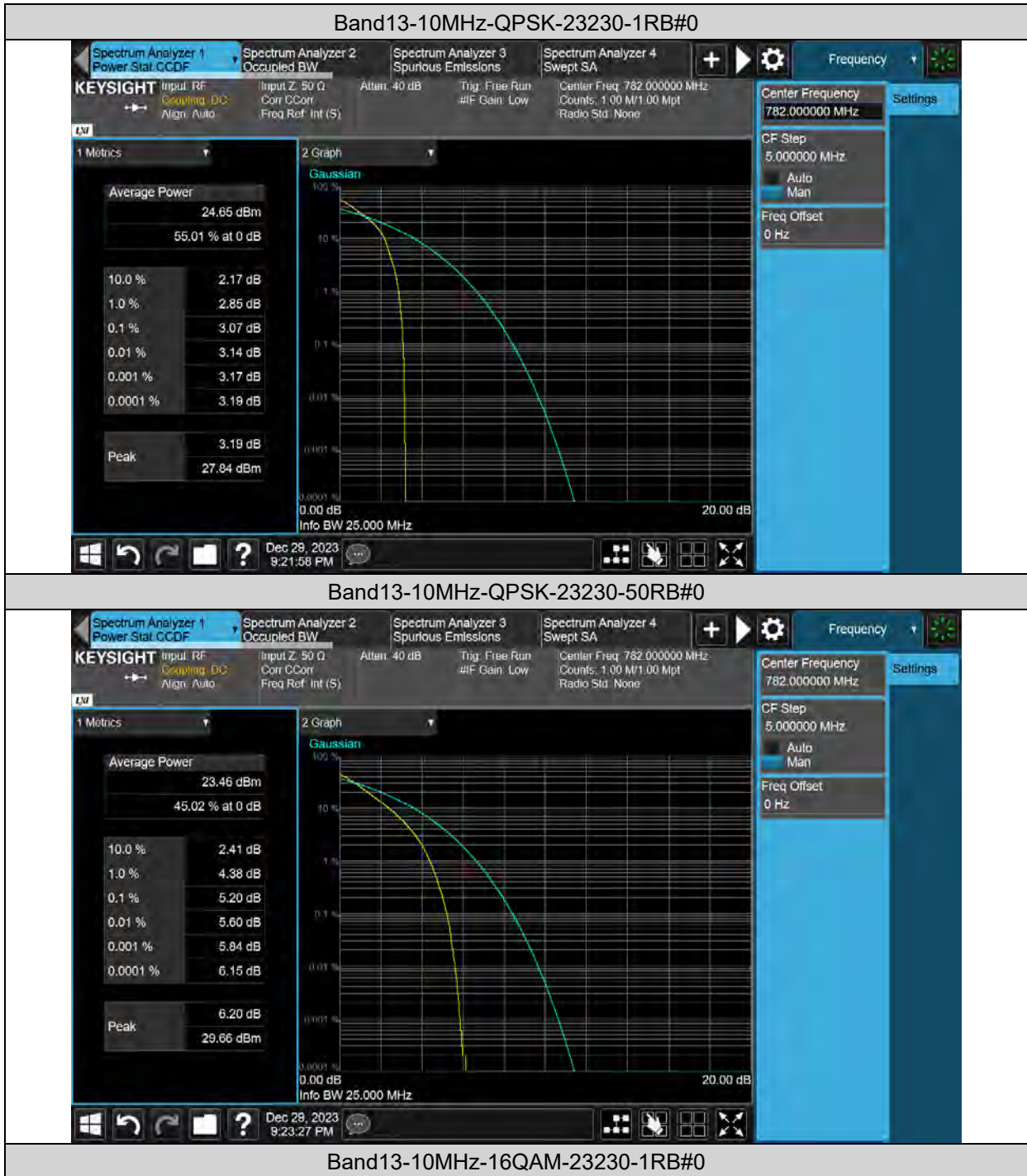
Test Result

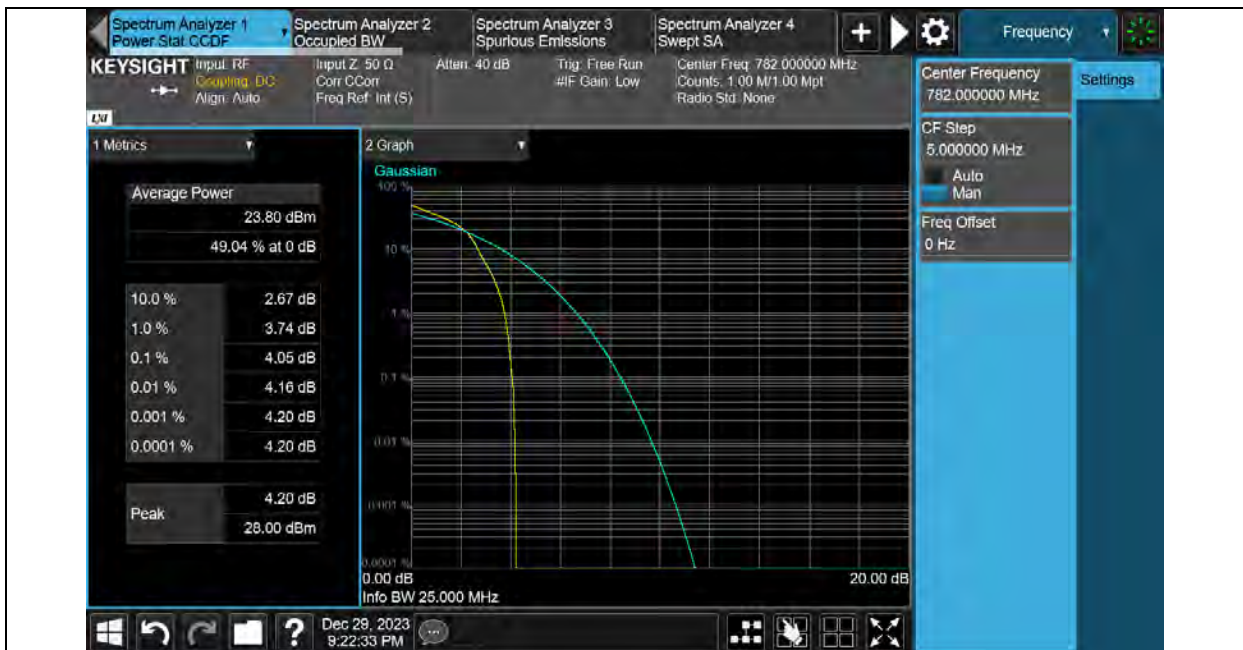
Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band13	5MHz	QPSK	23205	1RB#0	2.47	13	PASS
Band13	5MHz	QPSK	23205	25RB#0	4.70	13	PASS
Band13	5MHz	QPSK	23230	1RB#0	3.51	13	PASS
Band13	5MHz	QPSK	23230	25RB#0	5.93	13	PASS
Band13	5MHz	QPSK	23255	1RB#0	4.80	13	PASS
Band13	5MHz	QPSK	23255	25RB#0	5.89	13	PASS
Band13	5MHz	16QAM	23205	1RB#0	2.54	13	PASS
Band13	5MHz	16QAM	23205	25RB#0	4.77	13	PASS
Band13	5MHz	16QAM	23230	1RB#0	3.73	13	PASS
Band13	5MHz	16QAM	23230	25RB#0	5.71	13	PASS
Band13	5MHz	16QAM	23255	1RB#0	4.62	13	PASS
Band13	5MHz	16QAM	23255	25RB#0	6.15	13	PASS
Band13	5MHz	64QAM	23205	1RB#0	2.70	13	PASS
Band13	5MHz	64QAM	23205	25RB#0	4.88	13	PASS
Band13	5MHz	64QAM	23230	1RB#0	3.13	13	PASS
Band13	5MHz	64QAM	23230	25RB#0	5.74	13	PASS
Band13	5MHz	64QAM	23255	1RB#0	4.53	13	PASS
Band13	5MHz	64QAM	23255	25RB#0	5.78	13	PASS
Band13	10MHz	QPSK	23230	1RB#0	3.07	13	PASS
Band13	10MHz	QPSK	23230	50RB#0	5.20	13	PASS
Band13	10MHz	16QAM	23230	1RB#0	4.05	13	PASS
Band13	10MHz	16QAM	23230	50RB#0	5.99	13	PASS
Band13	10MHz	64QAM	23230	1RB#0	5.06	13	PASS
Band13	10MHz	64QAM	23230	50RB#0	6.70	13	PASS



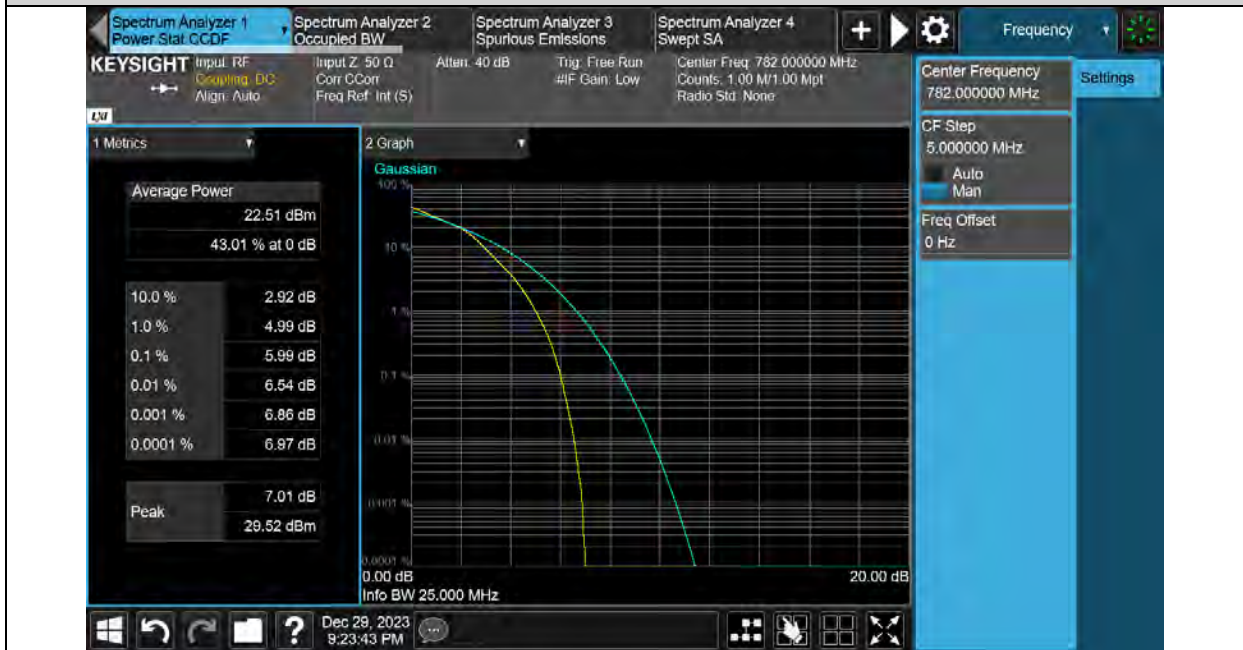
Test Report No.: PSU-QSU2312200110RF03

Test Graphs

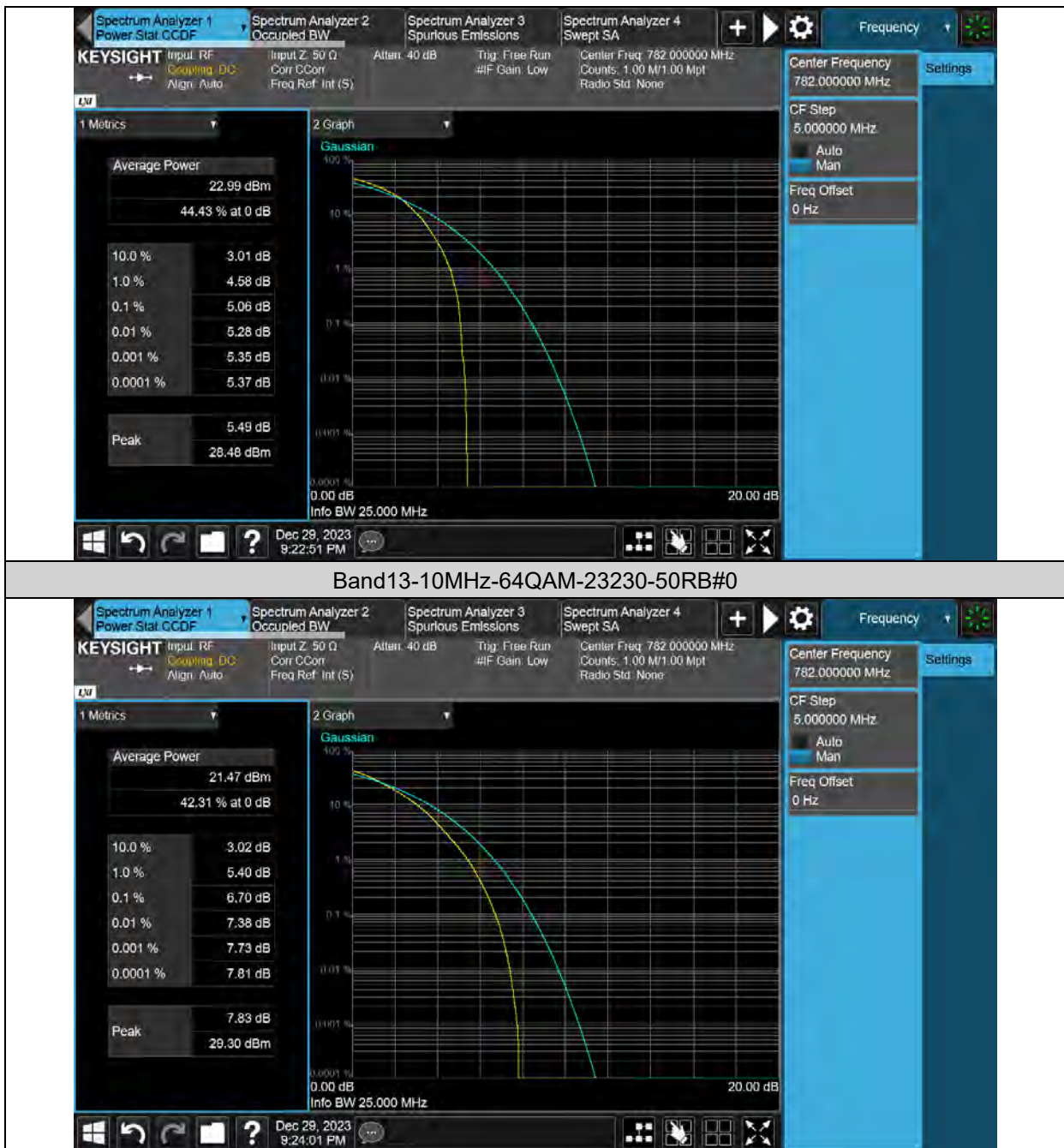




Band13-10MHz-16QAM-23230-50RB#0



Band13-10MHz-64QAM-23230-1RB#0





26DB BANDWIDTH AND OCCUPIED BANDWIDTH

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band13	5MHz	QPSK	23205	25RB#0	4.5107	4.968	PASS
Band13	5MHz	QPSK	23230	25RB#0	4.5171	4.996	PASS
Band13	5MHz	QPSK	23255	25RB#0	4.5168	4.956	PASS
Band13	5MHz	16QAM	23205	25RB#0	4.4997	5.003	PASS
Band13	5MHz	16QAM	23230	25RB#0	4.5056	4.915	PASS
Band13	5MHz	16QAM	23255	25RB#0	4.5202	4.956	PASS
Band13	5MHz	64QAM	23205	25RB#0	4.4987	4.934	PASS
Band13	5MHz	64QAM	23230	25RB#0	4.5109	4.922	PASS
Band13	5MHz	64QAM	23255	25RB#0	4.5178	4.968	PASS
Band13	10MHz	QPSK	23230	50RB#0	9.0220	9.927	PASS
Band13	10MHz	16QAM	23230	50RB#0	9.0079	9.777	PASS
Band13	10MHz	64QAM	23230	50RB#0	8.9995	4.934	PASS



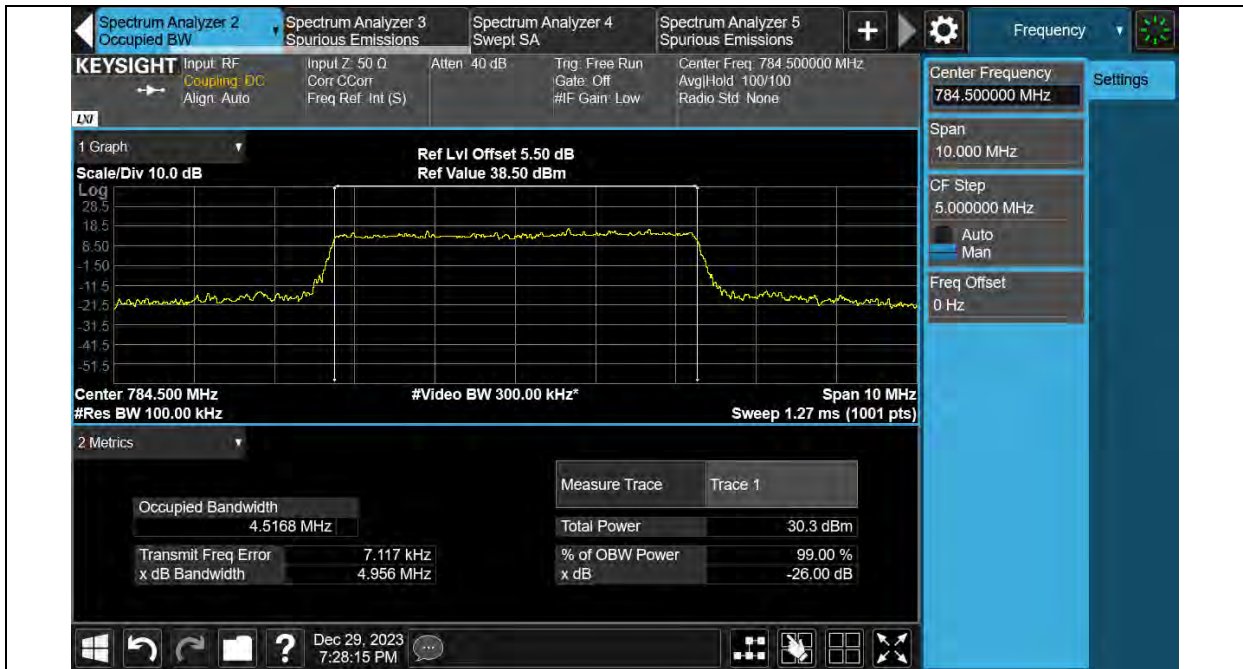
Test Report No.: PSU-QSU2312200110RF03

Test Graphs

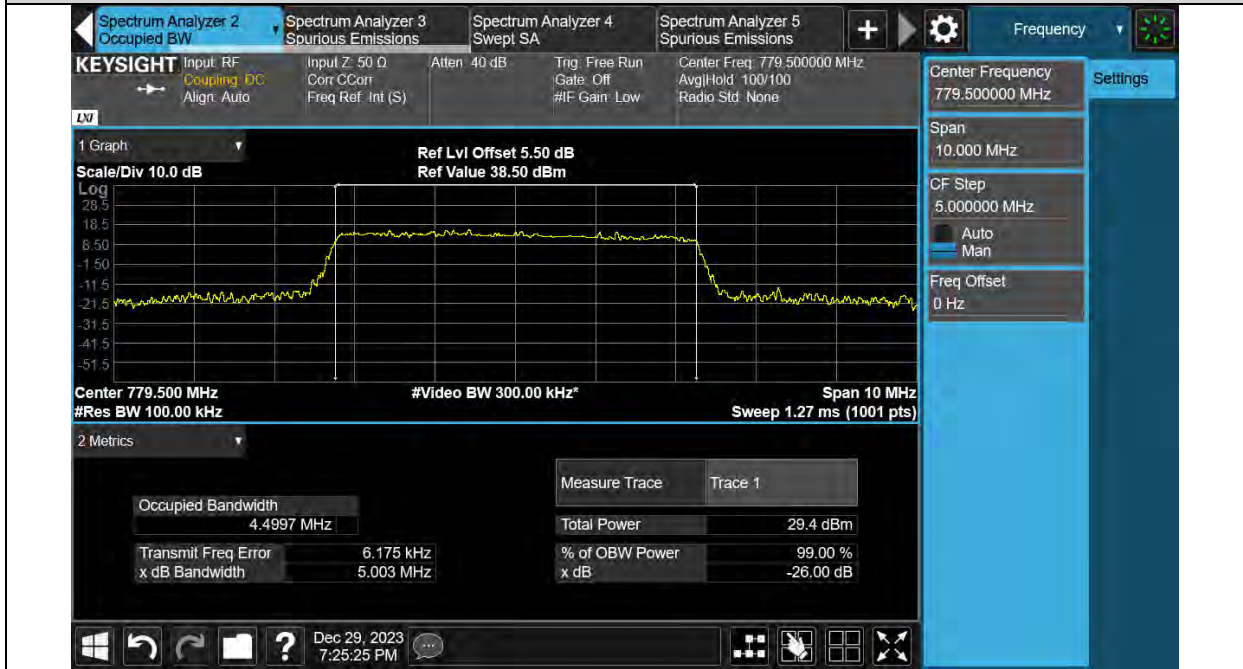




Test Report No.: PSU-QSU2312200110RF03



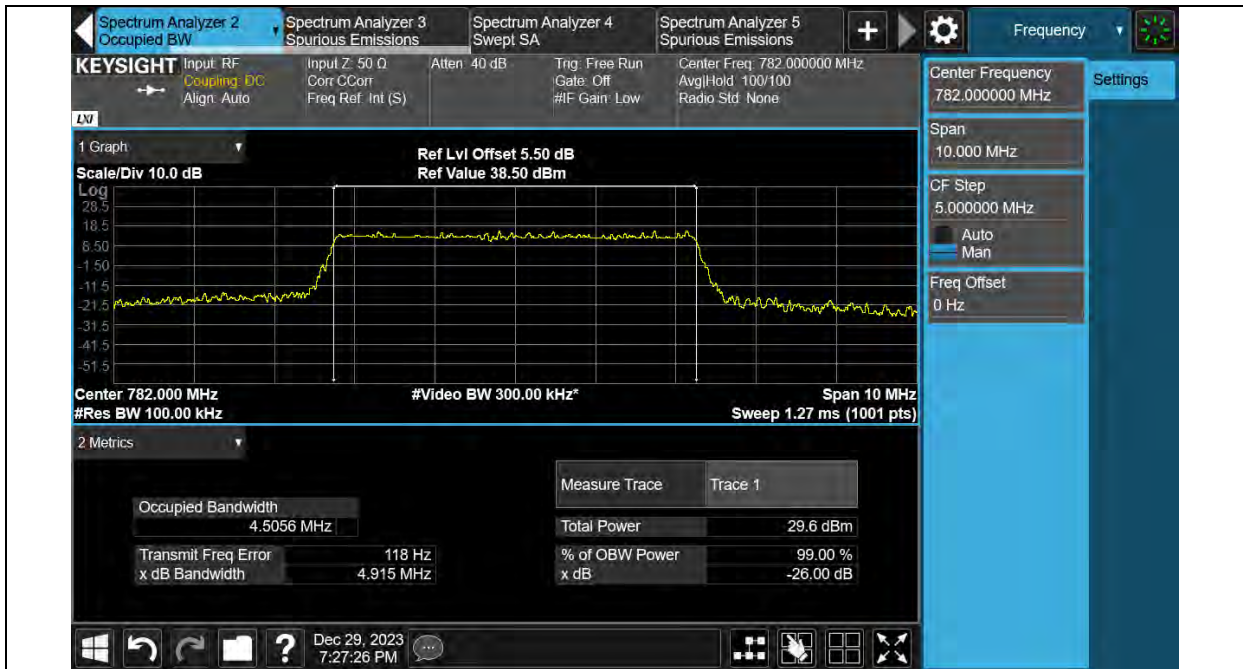
Band13-5MHz-16QAM-23205-25RB#0



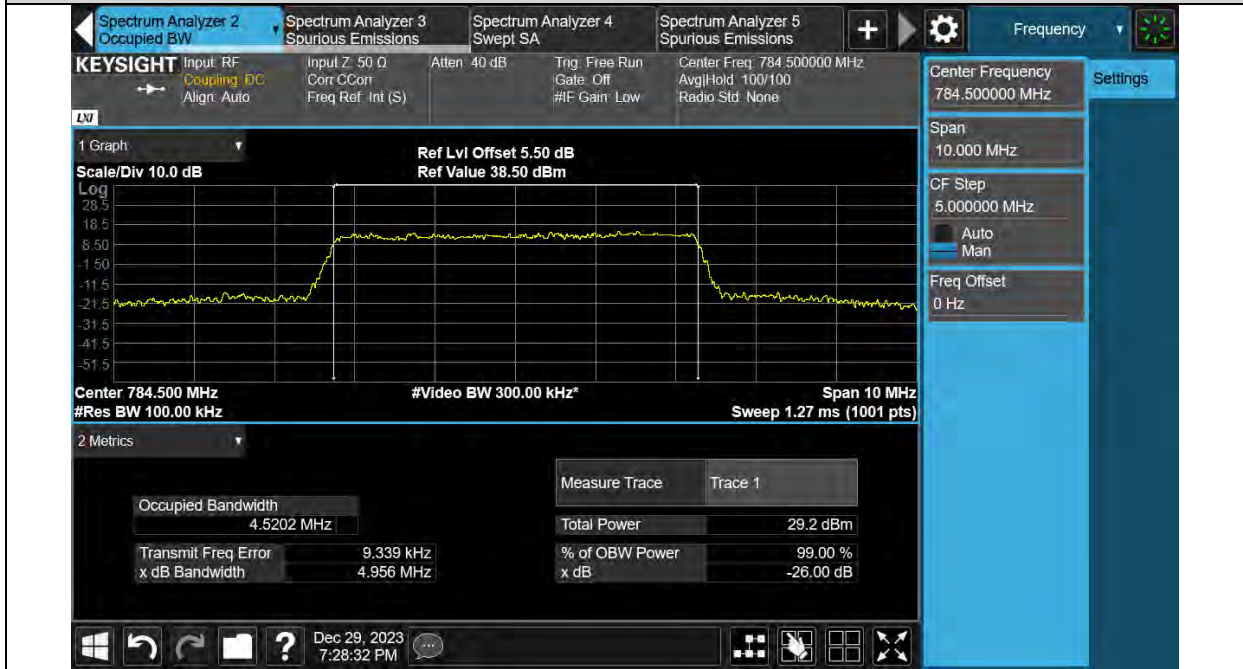
Band13-5MHz-16QAM-23230-25RB#0



Test Report No.: PSU-QSU2312200110RF03



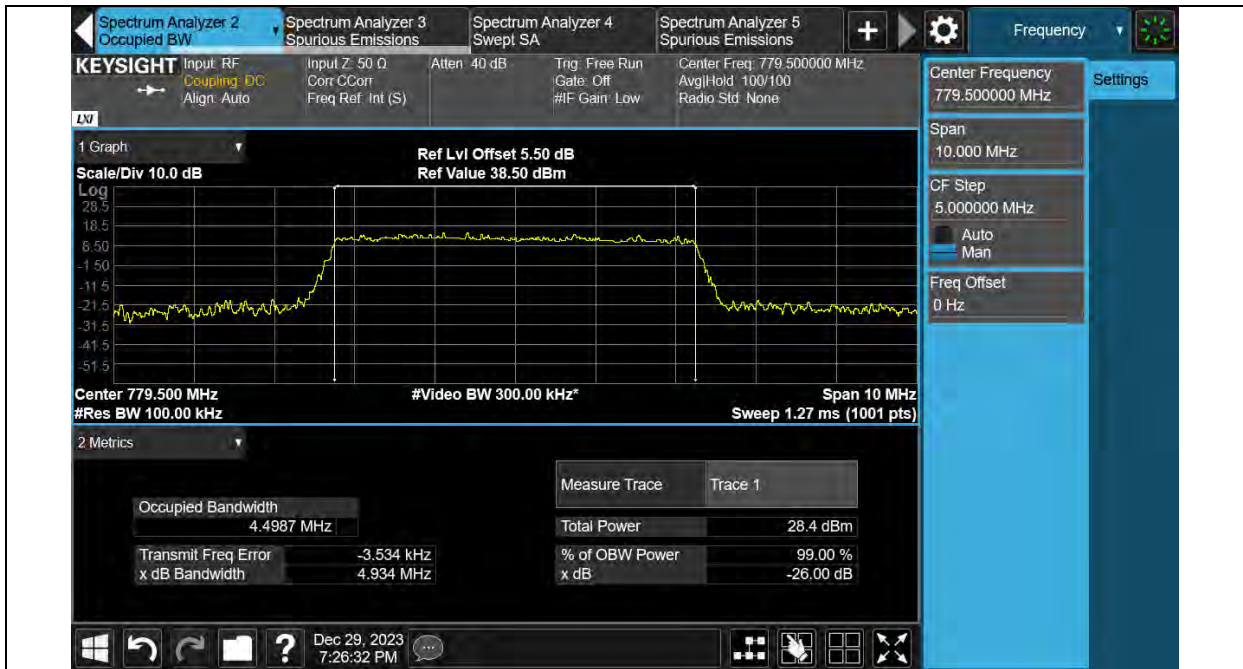
Band13-5MHz-16QAM-23255-25RB#0



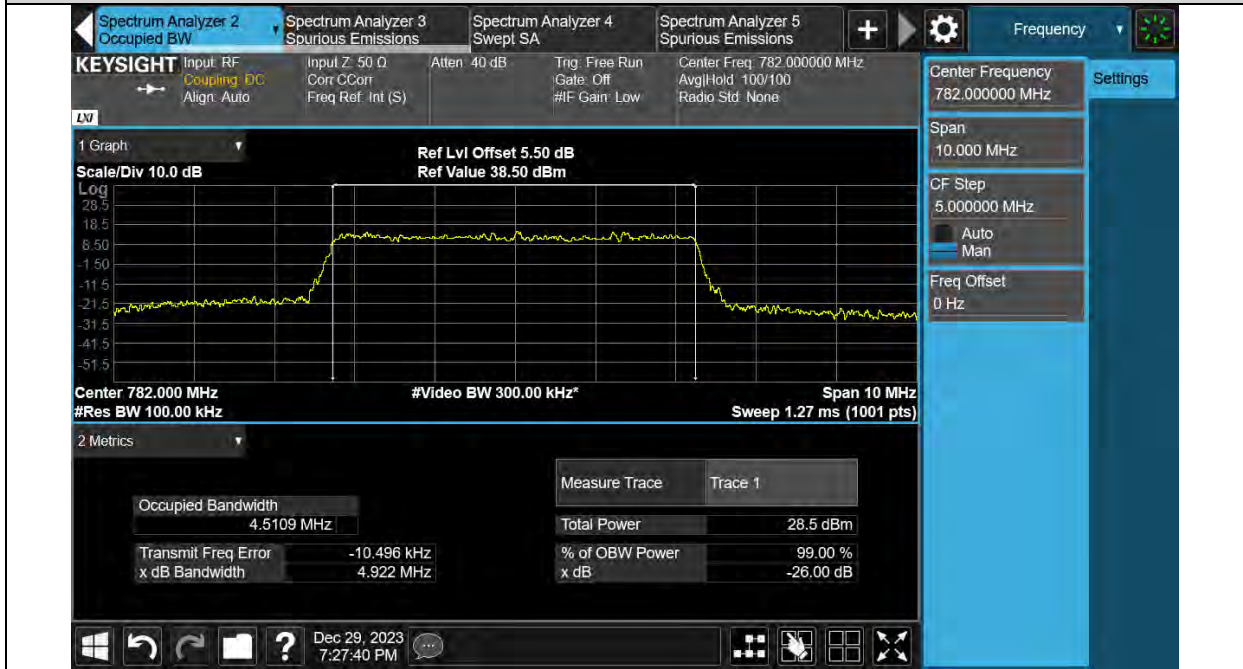
Band13-5MHz-64QAM-23205-25RB#0



Test Report No.: PSU-QSU2312200110RF03



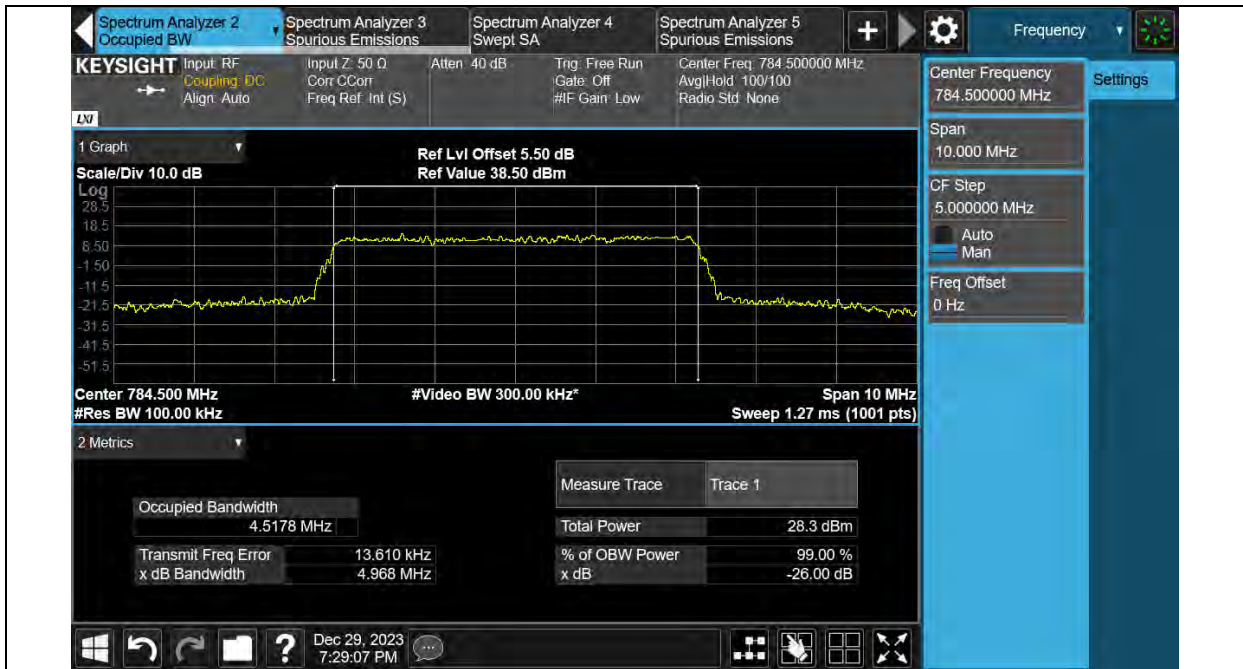
Band13-5MHz-64QAM-23230-25RB#0



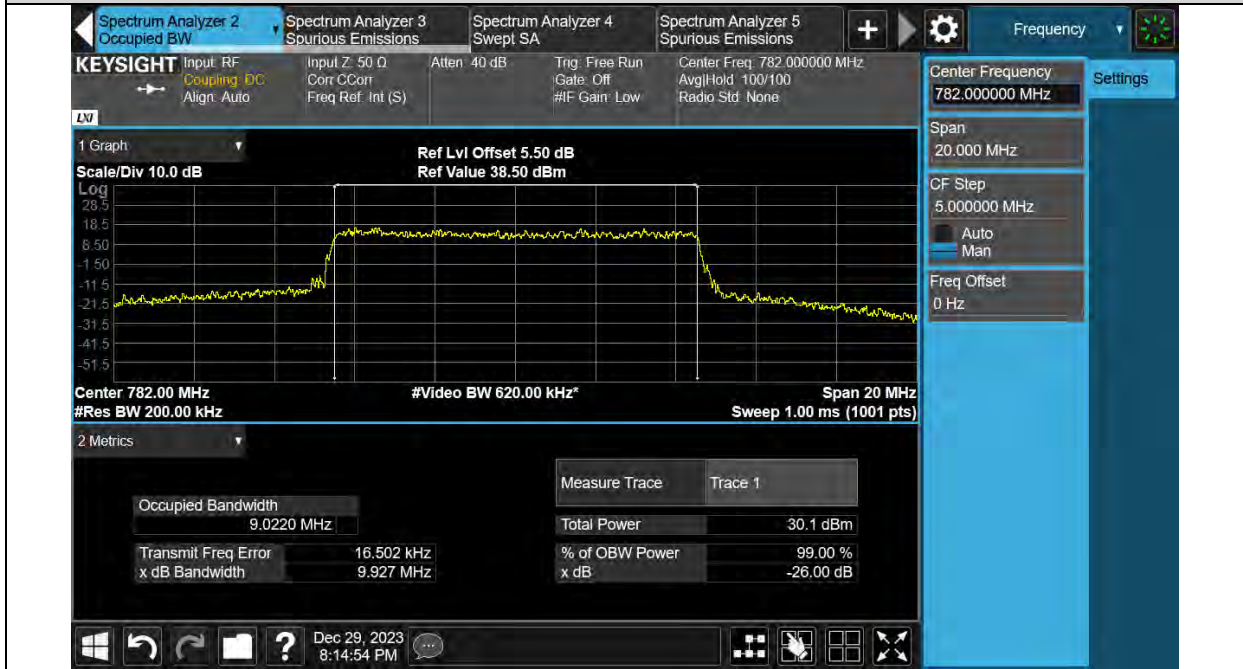
Band13-5MHz-64QAM-23255-25RB#0



Test Report No.: PSU-QSU2312200110RF03



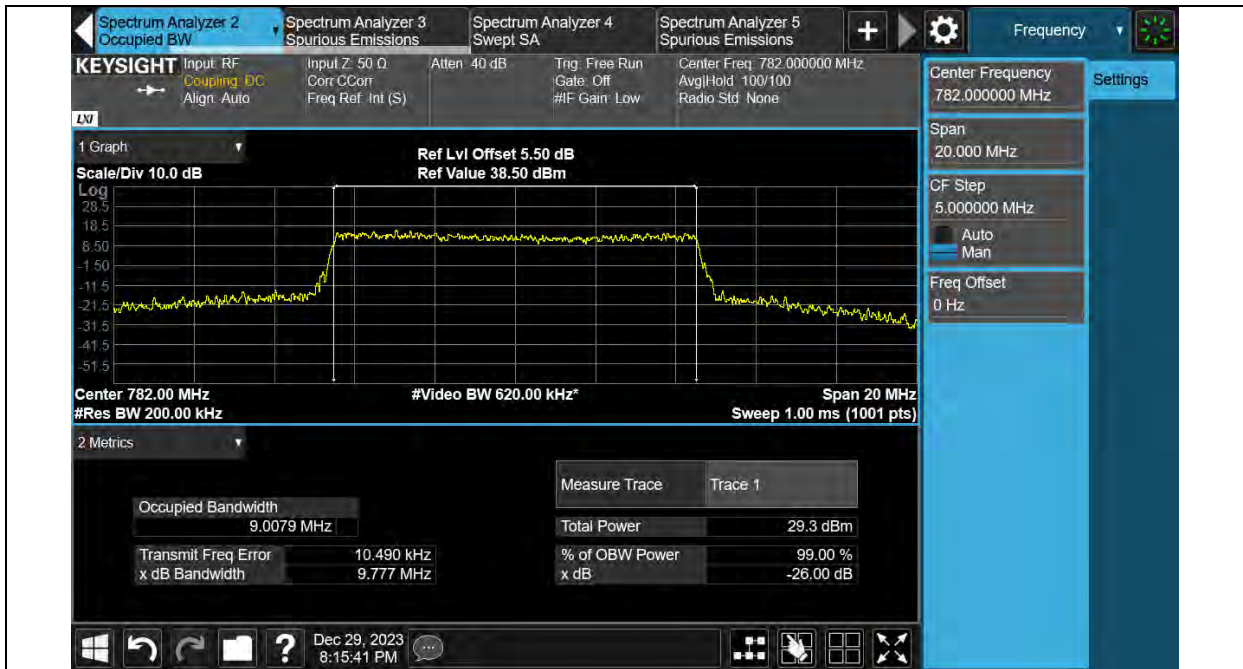
Band13-10MHz-QPSK-23230-50RB#0



Band13-10MHz-16QAM-23230-50RB#0



Test Report No.: PSU-QSU2312200110RF03



Band13-10MHz-64QAM-23230-50RB#0



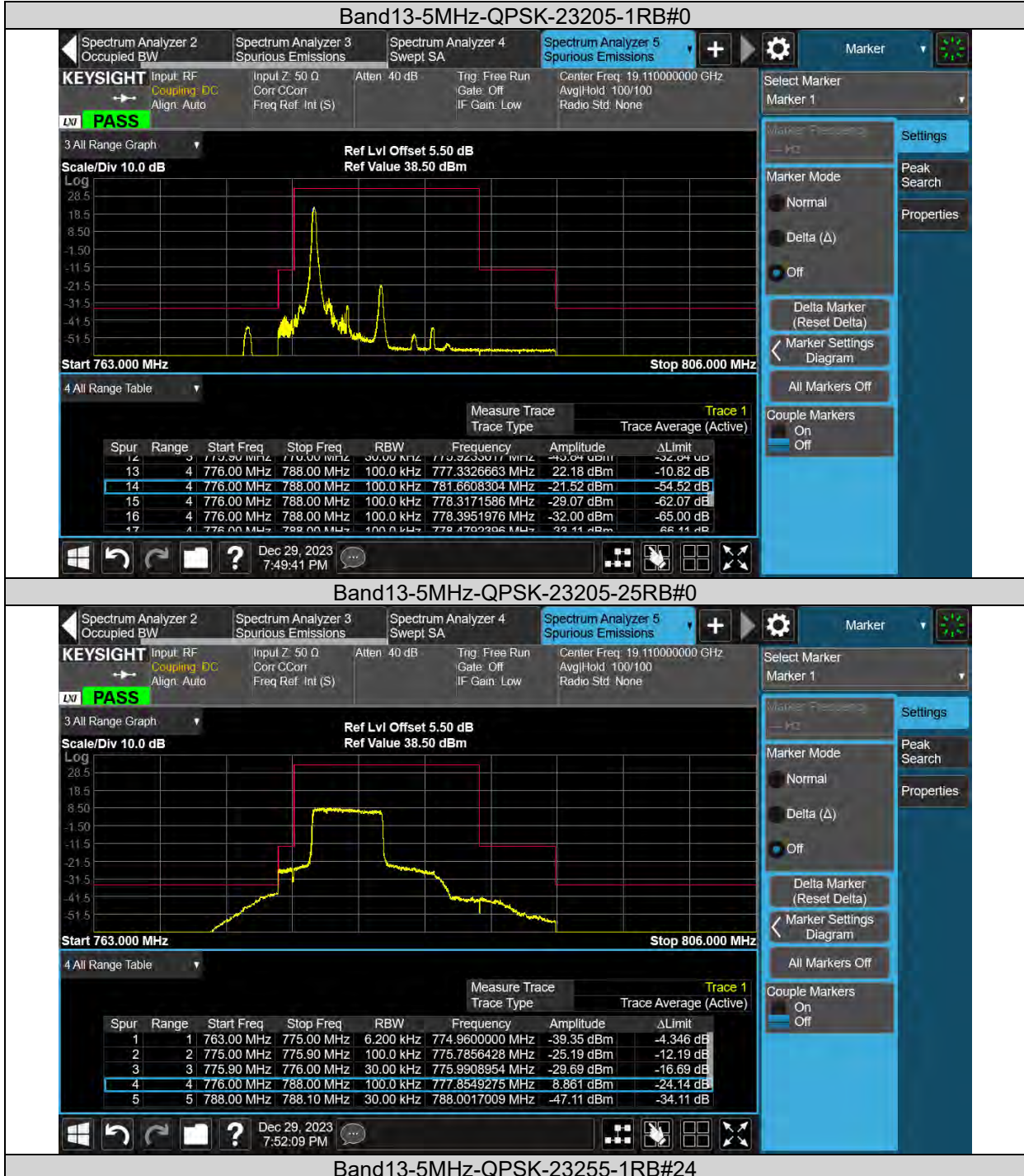


BAND EDGE

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band13	5MHz	QPSK	23205	1RB#0	See Graph	PASS
Band13	5MHz	QPSK	23205	25RB#0	See Graph	PASS
Band13	5MHz	QPSK	23255	1RB#24	See Graph	PASS
Band13	5MHz	QPSK	23255	25RB#0	See Graph	PASS
Band13	5MHz	16QAM	23205	1RB#0	See Graph	PASS
Band13	5MHz	16QAM	23205	25RB#0	See Graph	PASS
Band13	5MHz	16QAM	23255	1RB#24	See Graph	PASS
Band13	5MHz	16QAM	23255	25RB#0	See Graph	PASS
Band13	10MHz	QPSK	23230	1RB#0	See Graph	PASS
Band13	10MHz	QPSK	23230	1RB#49	See Graph	PASS
Band13	10MHz	QPSK	23230	50RB#0	See Graph	PASS
Band13	10MHz	16QAM	23230	1RB#0	See Graph	PASS
Band13	10MHz	16QAM	23230	1RB#49	See Graph	PASS
Band13	10MHz	16QAM	23230	50RB#0	See Graph	PASS
Band13	5MHz	64QAM	23205	1RB#0	See Graph	PASS
Band13	5MHz	64QAM	23205	25RB#0	See Graph	PASS
Band13	5MHz	64QAM	23255	1RB#24	See Graph	PASS
Band13	5MHz	64QAM	23255	25RB#0	See Graph	PASS
Band13	10MHz	64QAM	23230	1RB#0	See Graph	PASS
Band13	10MHz	64QAM	23230	1RB#49	See Graph	PASS
Band13	10MHz	64QAM	23230	50RB#0	See Graph	PASS

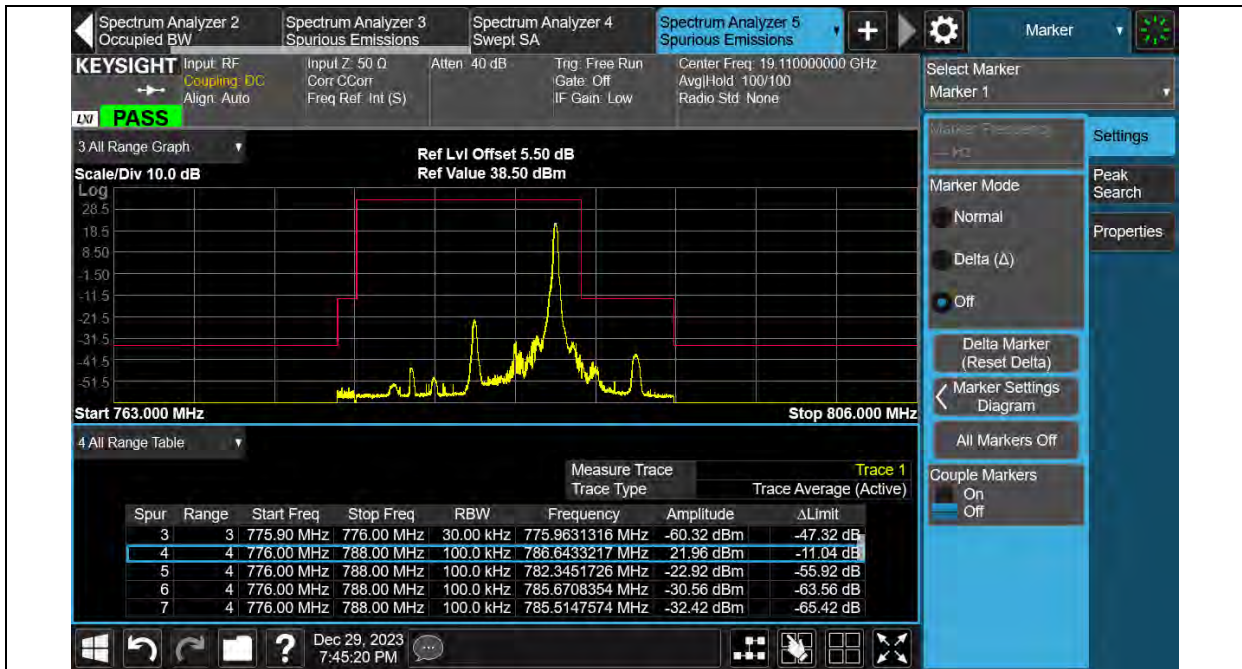
Test Graphs



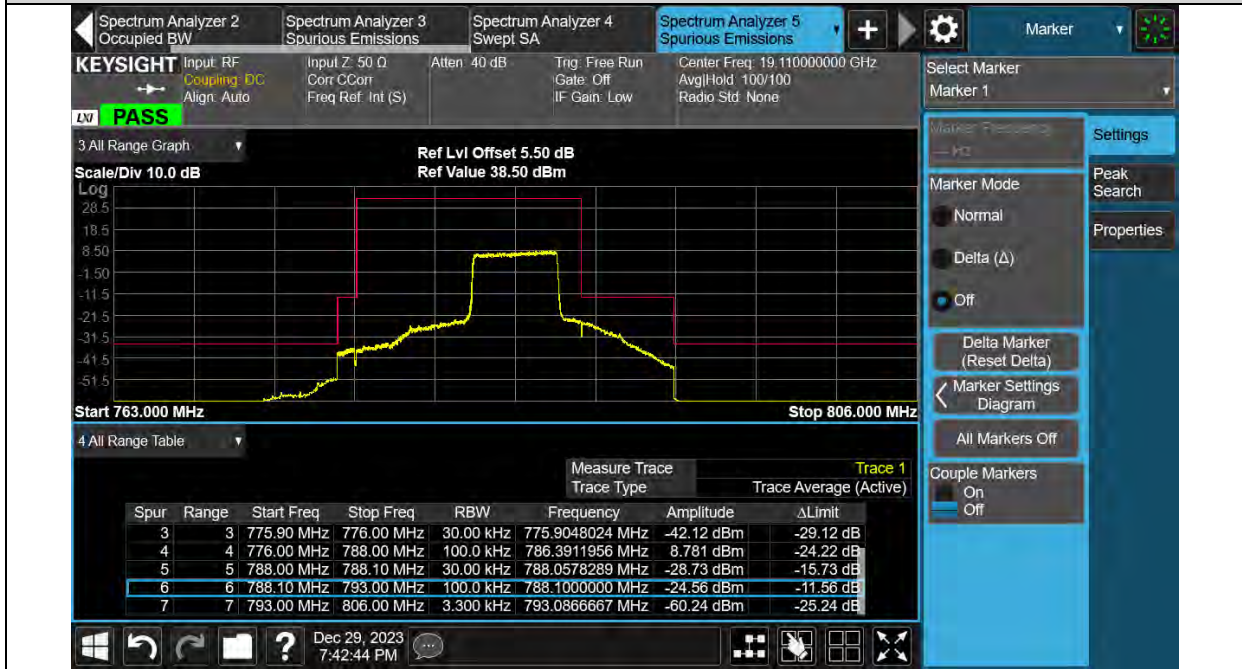


BUREAU VERITAS

Test Report No.: PSU-QSU2312200110RF03



Band13-5MHz-QPSK-23255-25RB#0

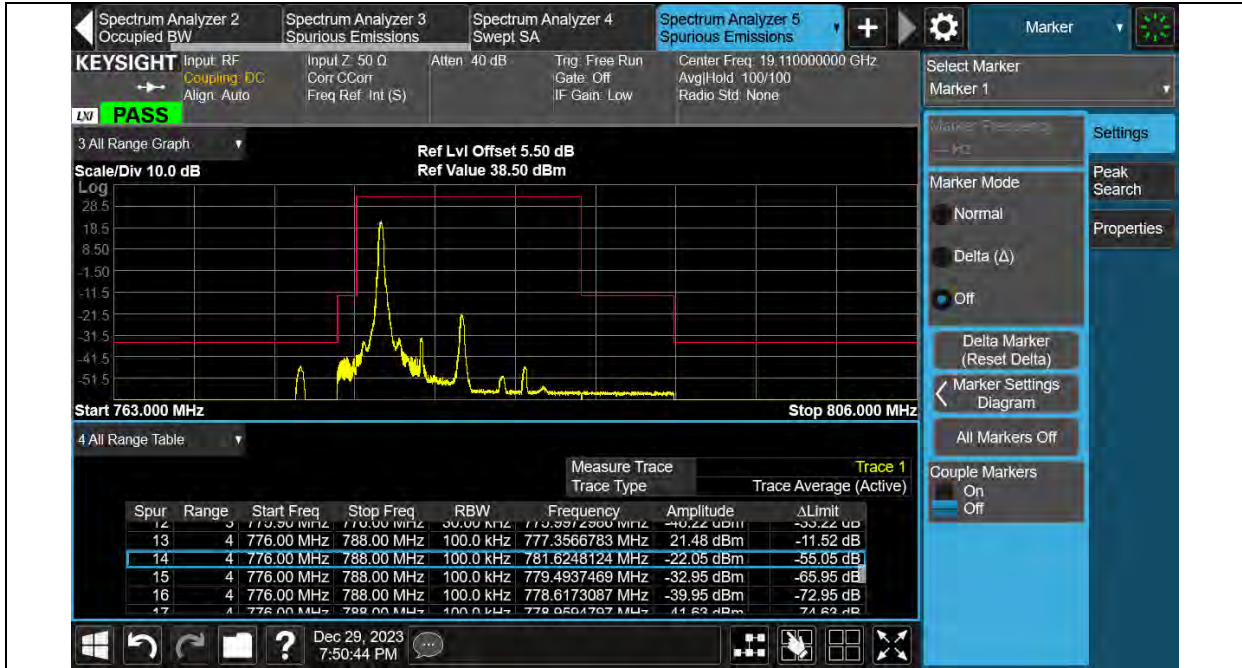


Band13-5MHz-16QAM-23205-1RB#0

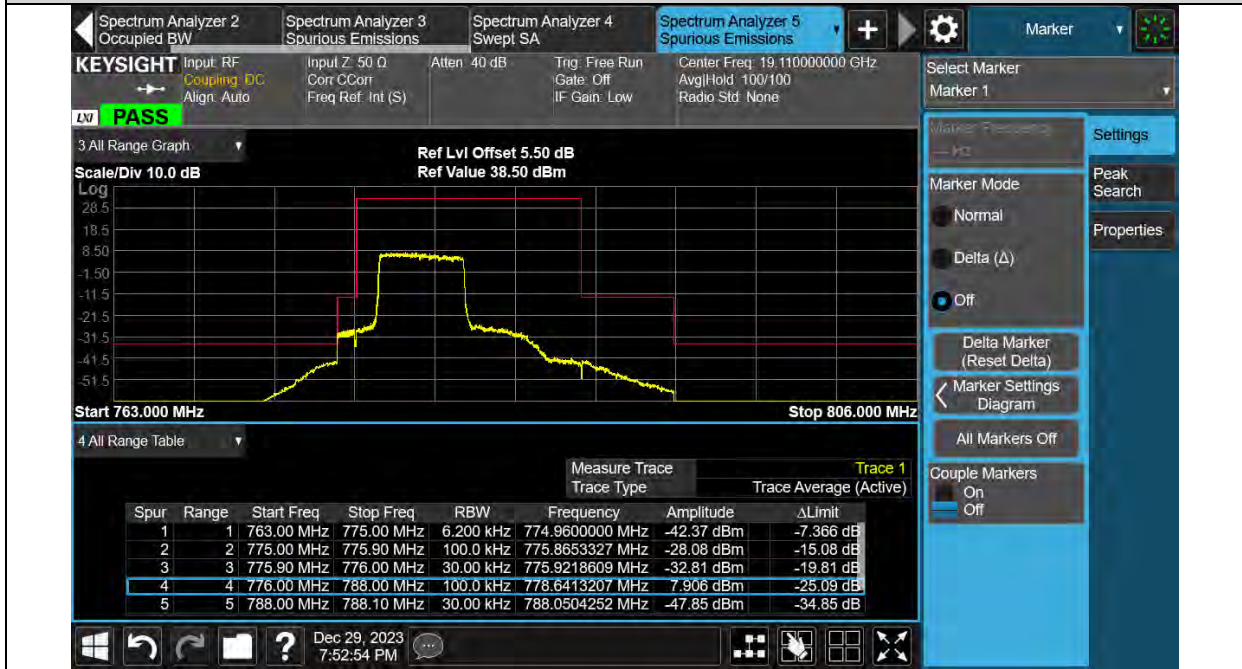


BUREAU VERITAS

Test Report No.: PSU-QSU2312200110RF03



Band13-5MHz-16QAM-23205-25RB#0

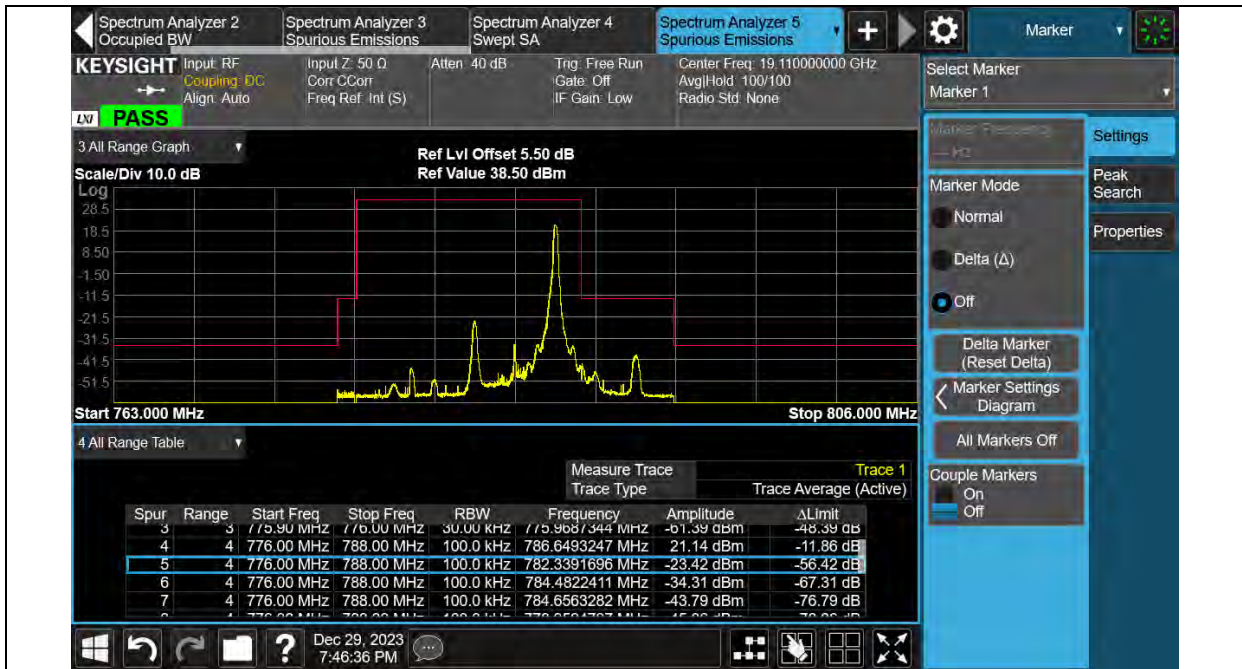


Band13-5MHz-16QAM-23255-1RB#24

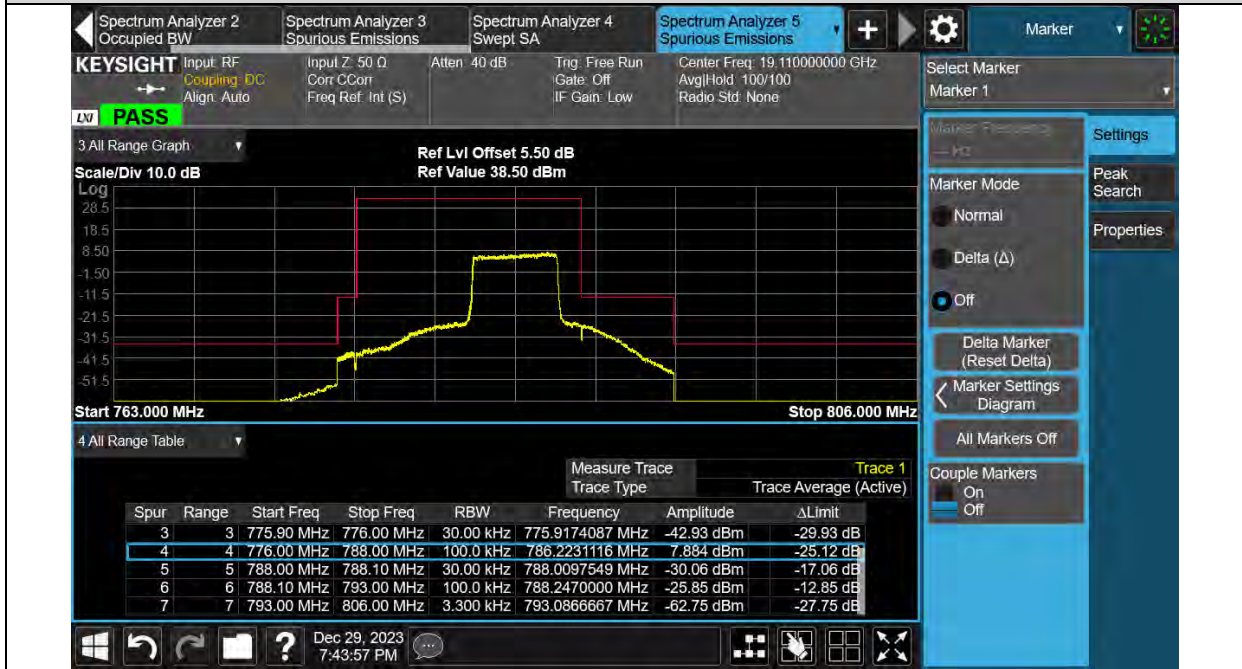


BUREAU VERITAS

Test Report No.: PSU-QSU2312200110RF03



Band13-5MHz-16QAM-23255-25RB#0

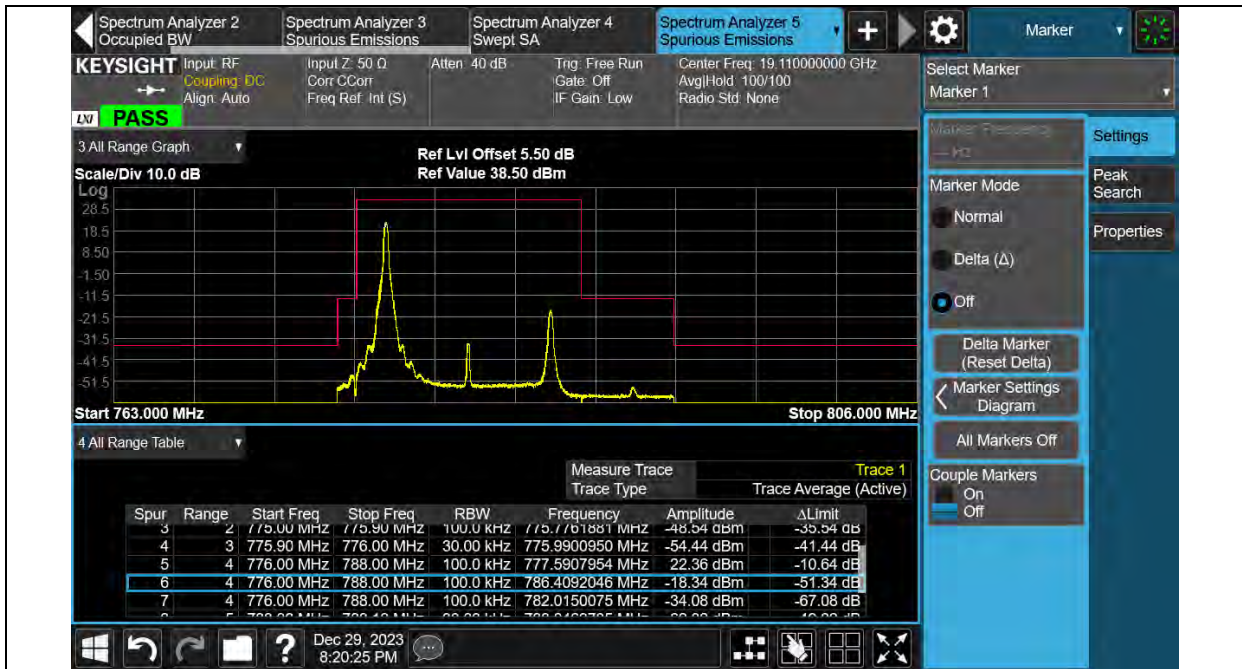


Band13-10MHz-QPSK-23230-1RB#0

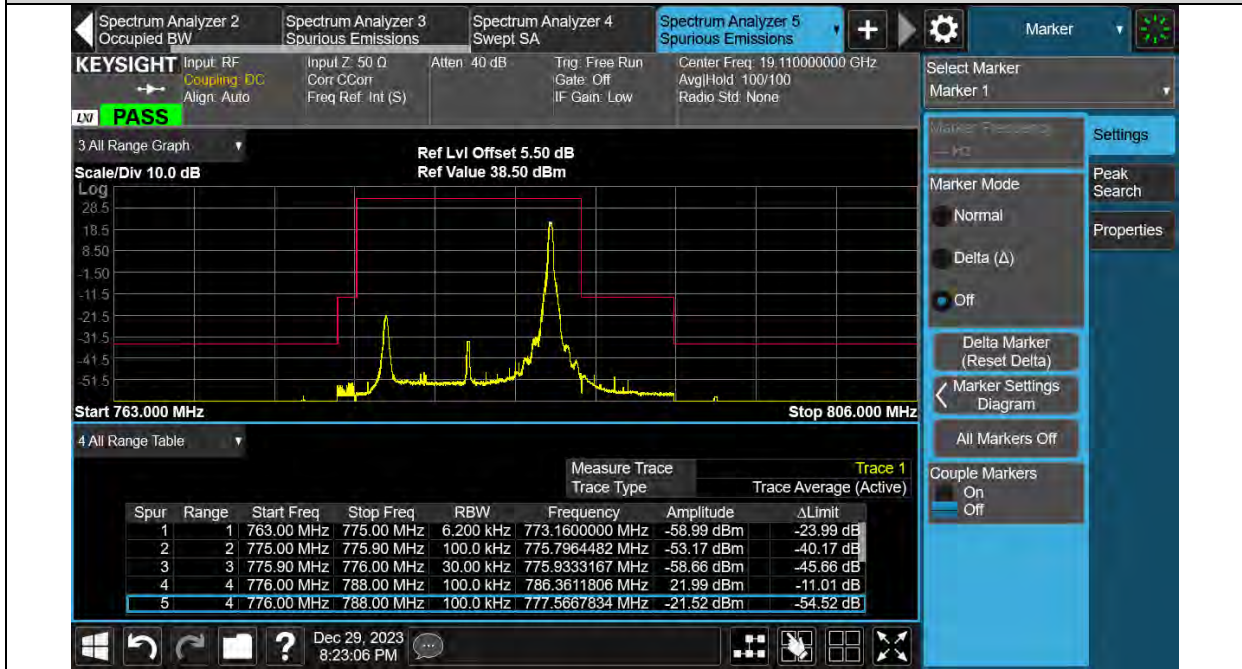


BUREAU VERITAS

Test Report No.: PSU-QSU2312200110RF03



Band13-10MHz-QPSK-23230-1RB#49

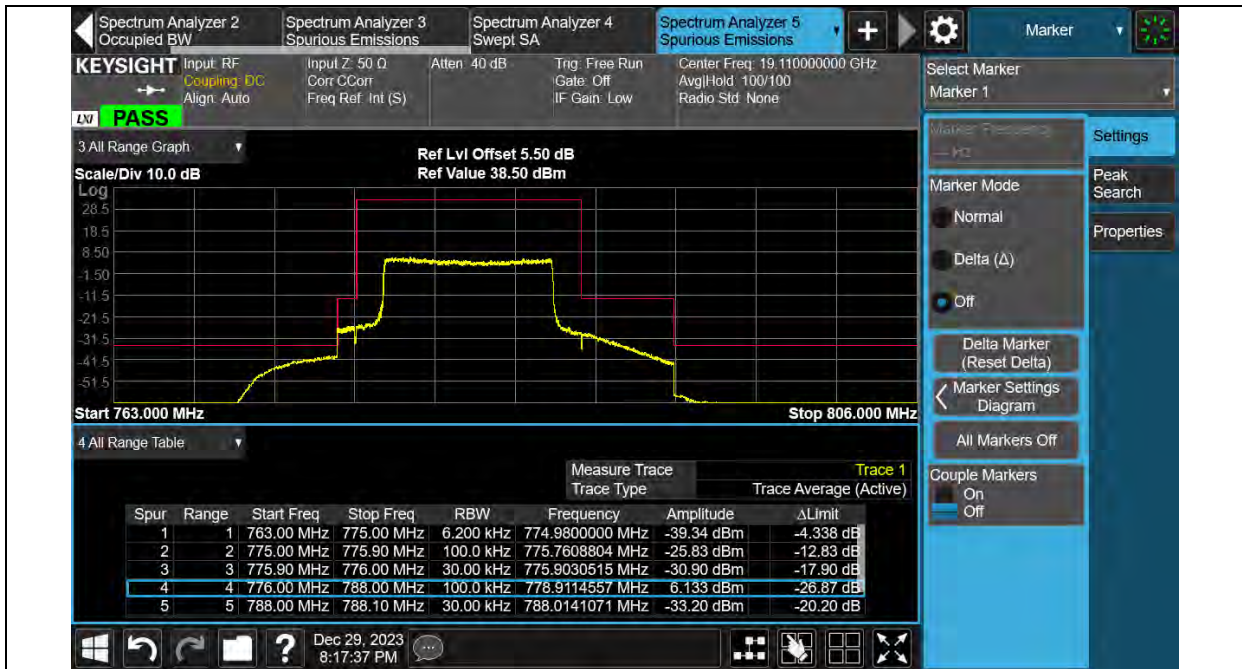


Band13-10MHz-QPSK-23230-50RB#0

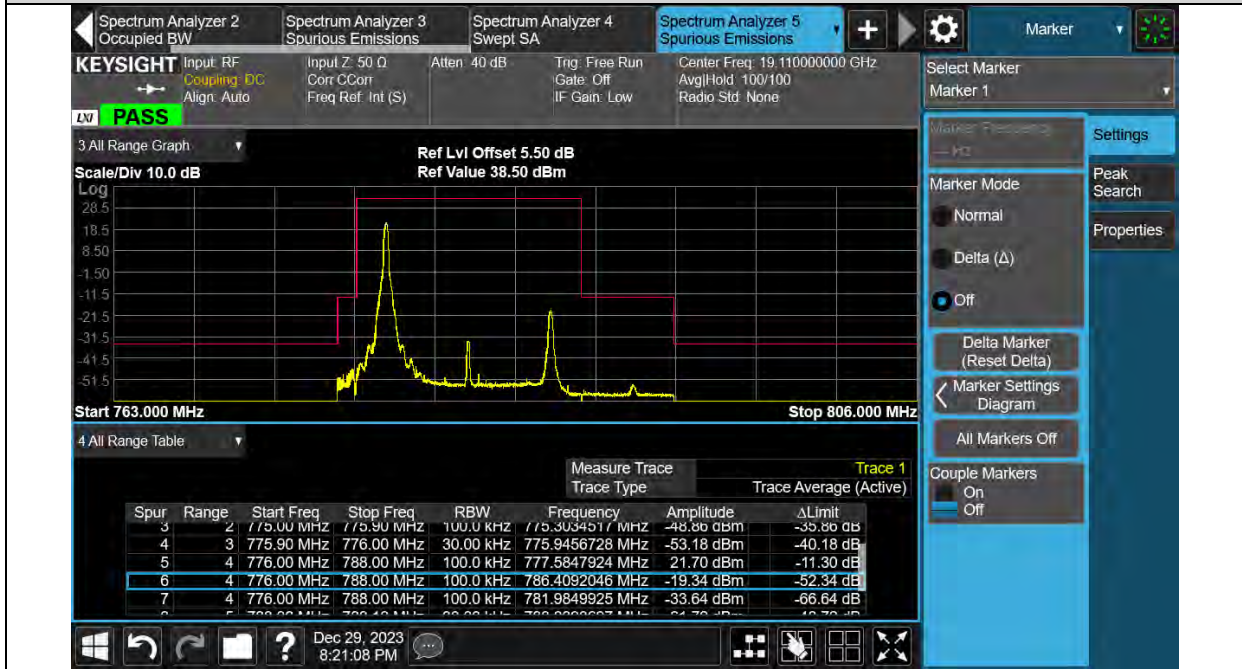


BUREAU VERITAS

Test Report No.: PSU-QSU2312200110RF03



Band13-10MHz-16QAM-23230-1RB#0

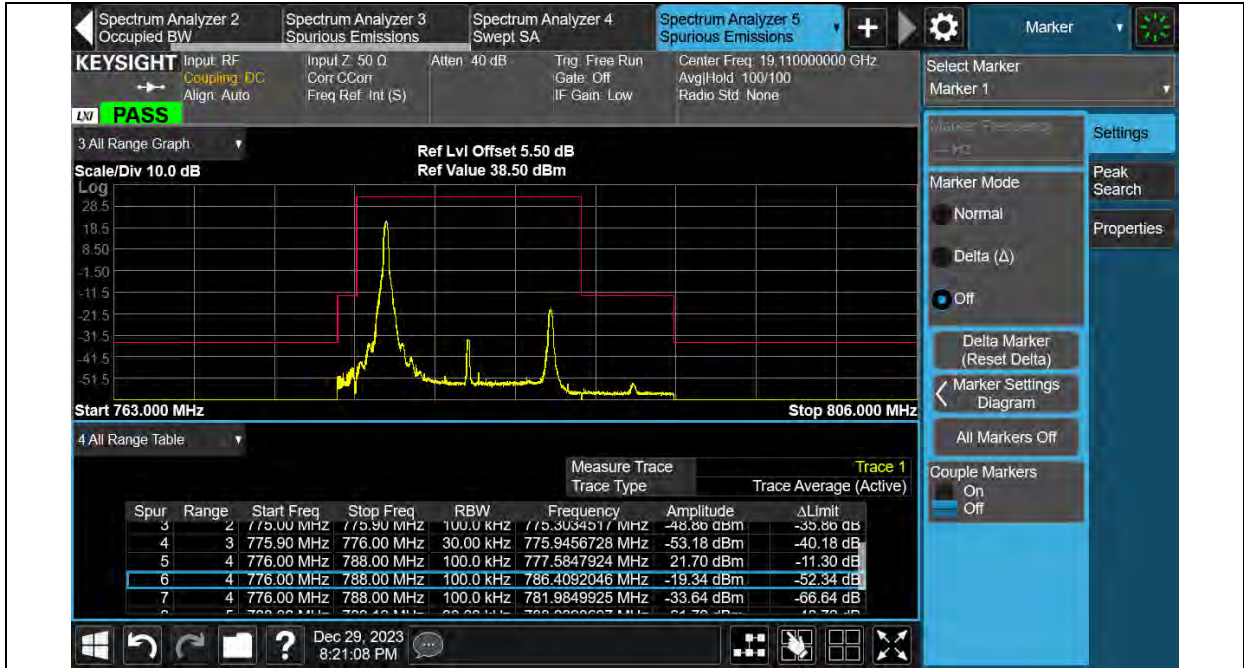


Band13-10MHz-16QAM-23230-1RB#49



BUREAU VERITAS

Test Report No.: PSU-QSU2312200110RF03



Band13-10MHz-16QAM-23230-50RB#0

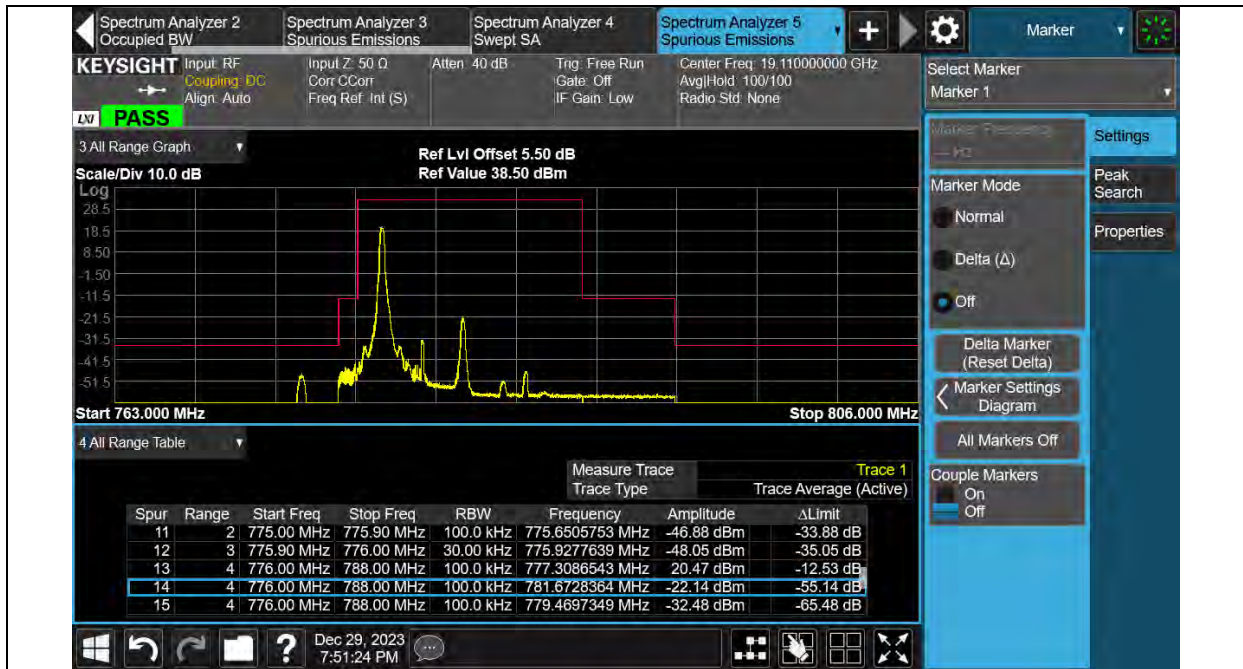


Band13-5MHz-64QAM-23205-1RB#0

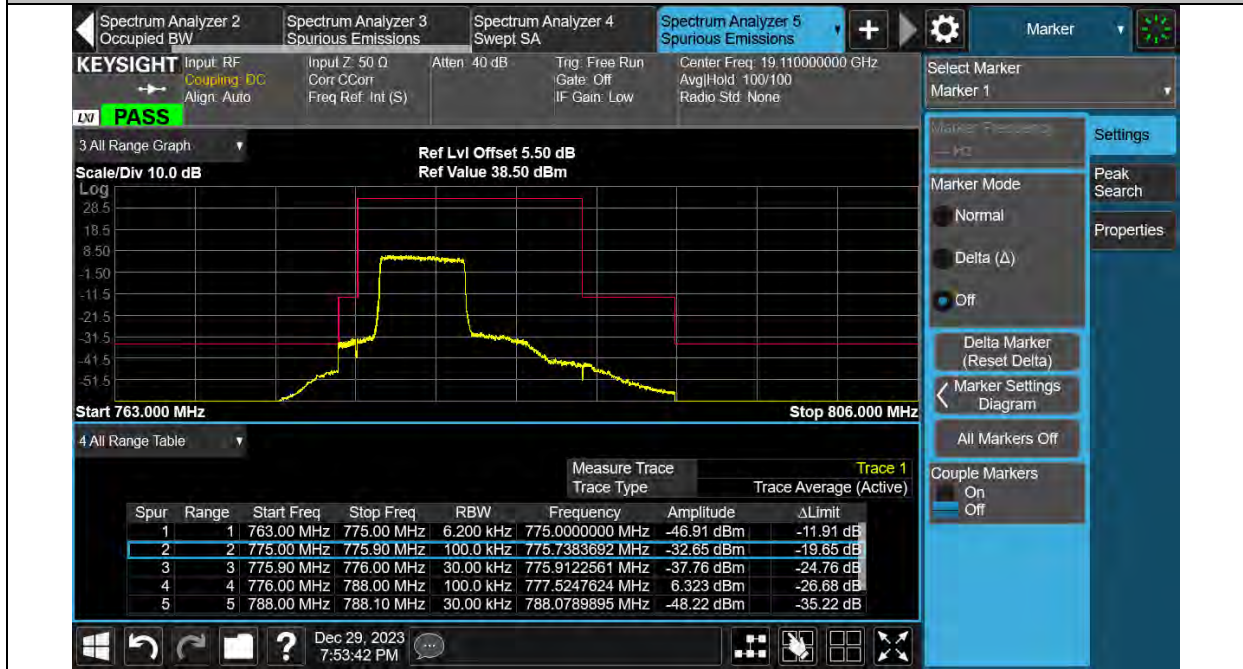


BUREAU VERITAS

Test Report No.: PSU-QSU2312200110RF03



Band13-5MHz-64QAM-23205-25RB#0

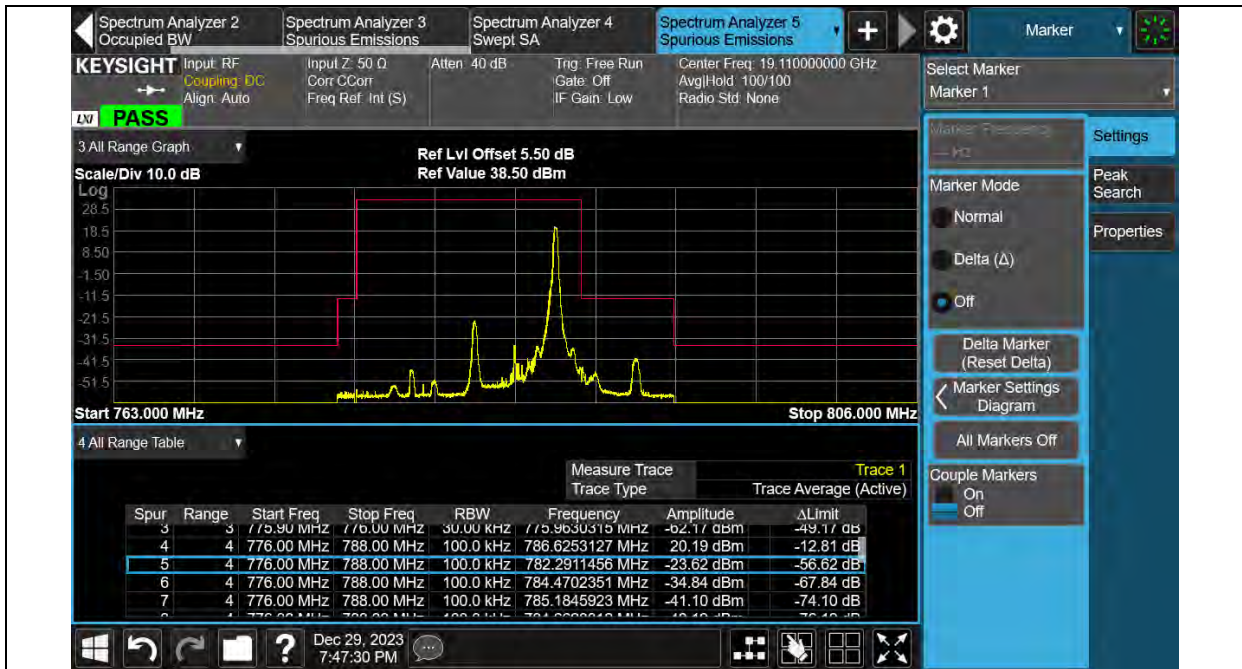


Band13-5MHz-64QAM-23255-1RB#24



BUREAU VERITAS

Test Report No.: PSU-QSU2312200110RF03



Band13-5MHz-64QAM-23255-25RB#0

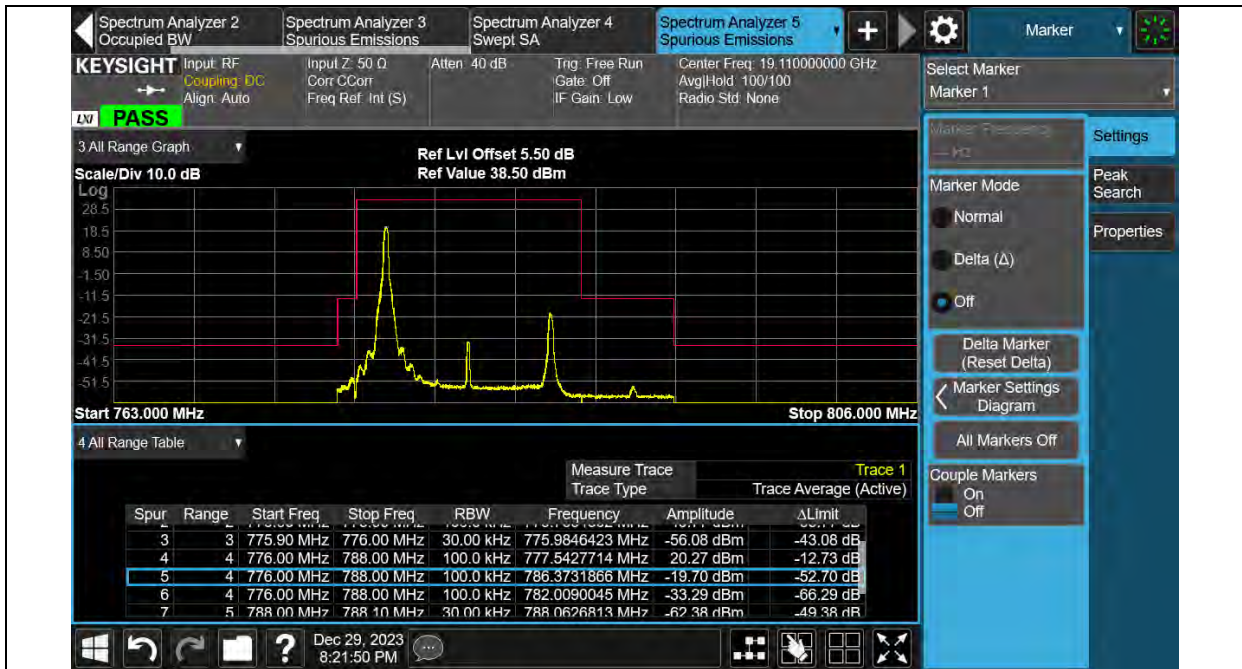


Band13-10MHz-64QAM-23230-1RB#0

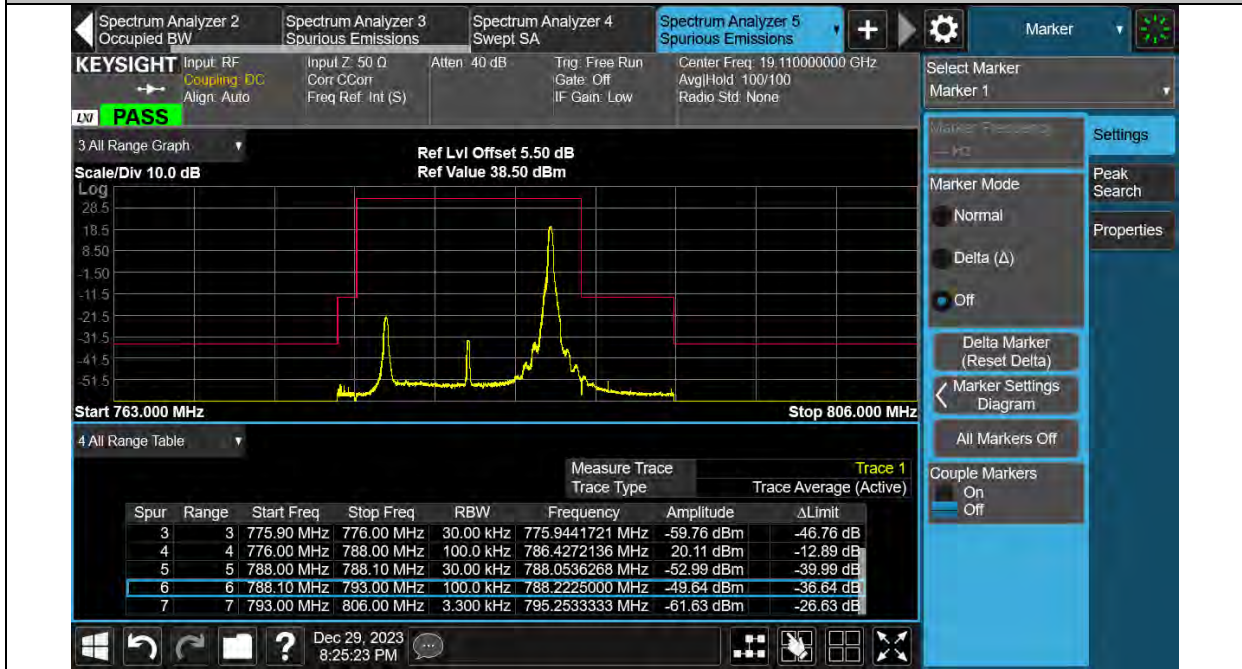


BUREAU VERITAS

Test Report No.: PSU-QSU2312200110RF03



Band13-10MHz-64QAM-23230-1RB#49

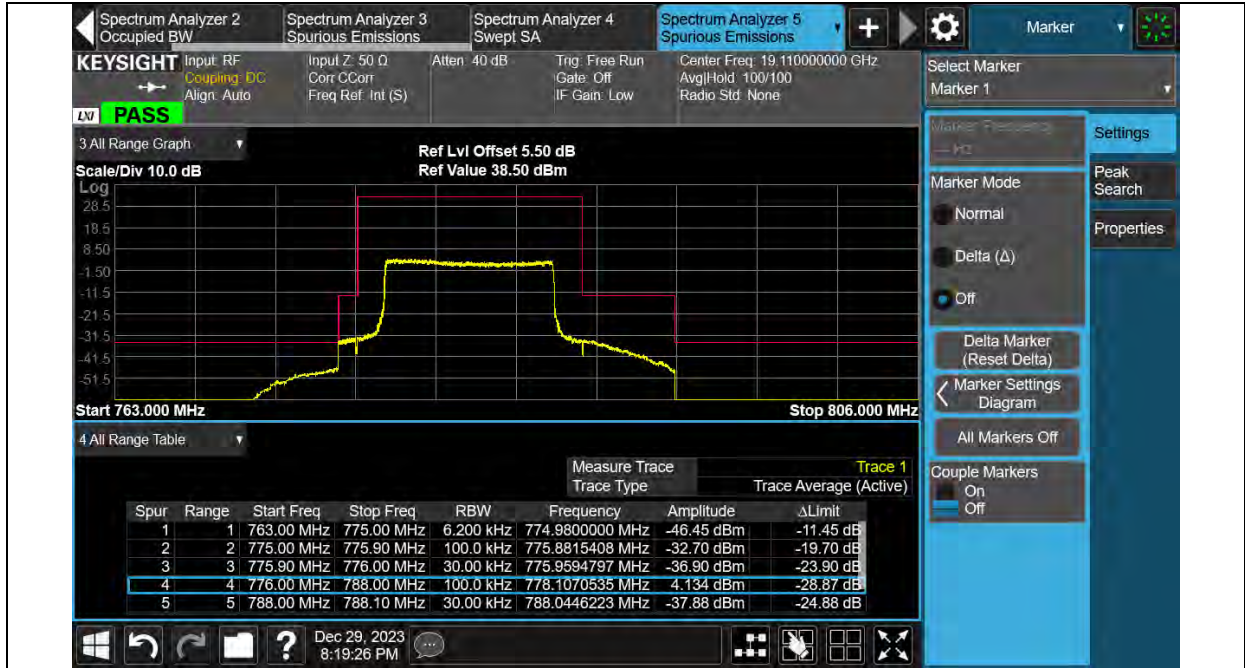


Band13-10MHz-64QAM-23230-50RB#0



BUREAU VERITAS

Test Report No.: PSU-QSU2312200110RF03



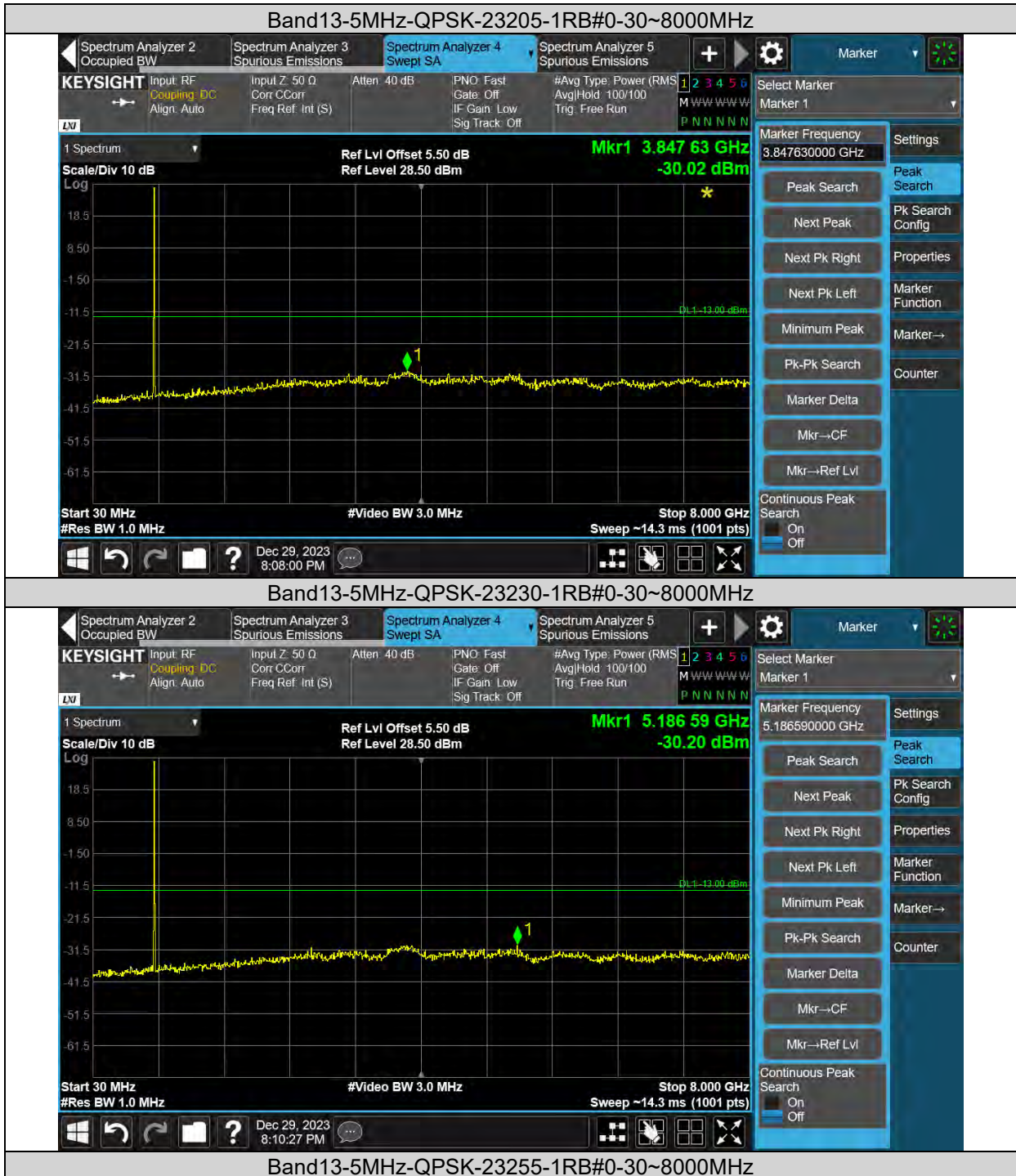


CONDUCTED SPURIOUS EMISSION

Test Result

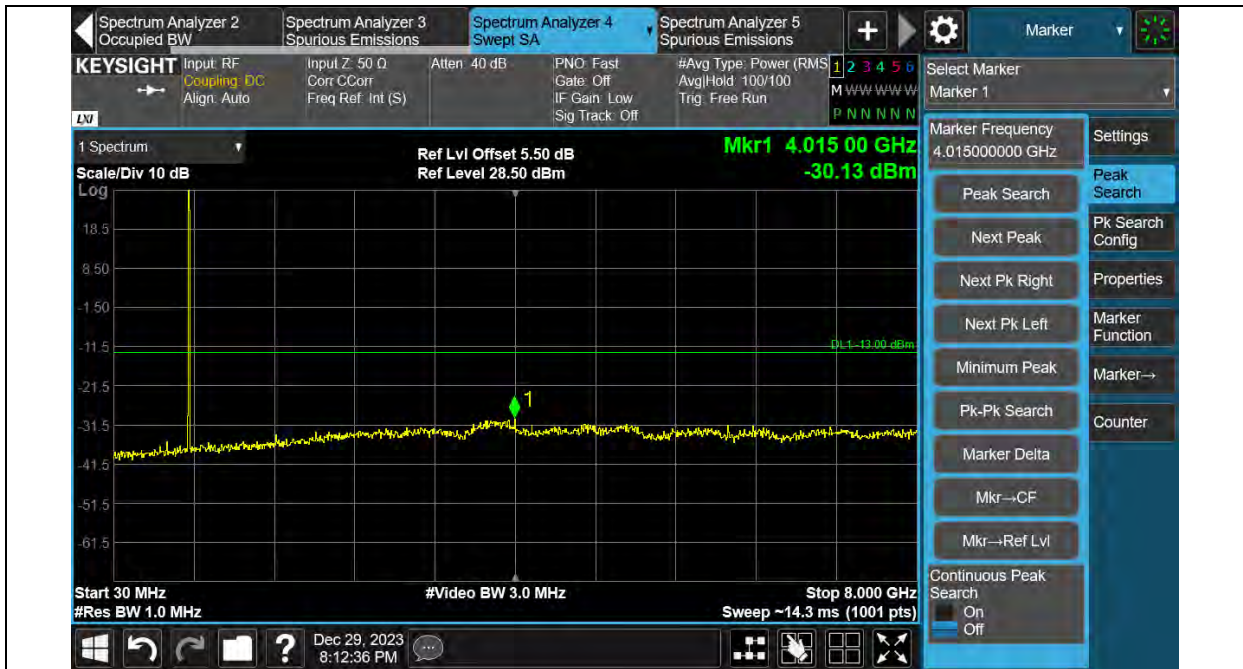
Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Result (dBm)	Verdict
Band13	5MHz	QPSK	23205	1RB#0	30~8000MHz	See Graph	PASS
Band13	5MHz	QPSK	23230	1RB#0	30~8000MHz	See Graph	PASS
Band13	5MHz	QPSK	23255	1RB#0	30~8000MHz	See Graph	PASS
Band13	5MHz	16QAM	23205	1RB#0	30~8000MHz	See Graph	PASS
Band13	5MHz	16QAM	23230	1RB#0	30~8000MHz	See Graph	PASS
Band13	5MHz	16QAM	23255	1RB#0	30~8000MHz	See Graph	PASS
Band13	10MHz	QPSK	23230	1RB#0	30~8000MHz	See Graph	PASS
Band13	10MHz	16QAM	23230	1RB#0	30~8000MHz	See Graph	PASS
Band13	5MHz	64QAM	23205	1RB#0	30~8000MHz	See Graph	PASS
Band13	5MHz	64QAM	23230	1RB#0	30~8000MHz	See Graph	PASS
Band13	5MHz	64QAM	23255	1RB#0	30~8000MHz	See Graph	PASS
Band13	10MHz	64QAM	23230	1RB#0	30~8000MHz	See Graph	PASS

Test Graphs

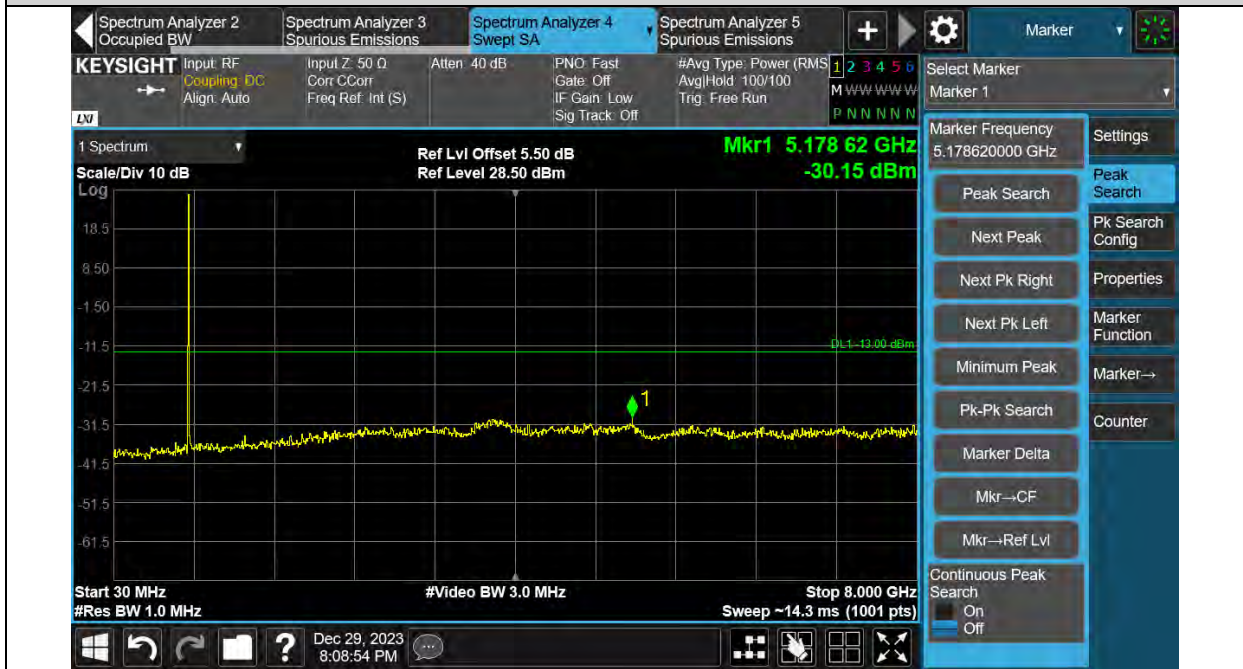




Test Report No.: PSU-QSU2312200110RF03



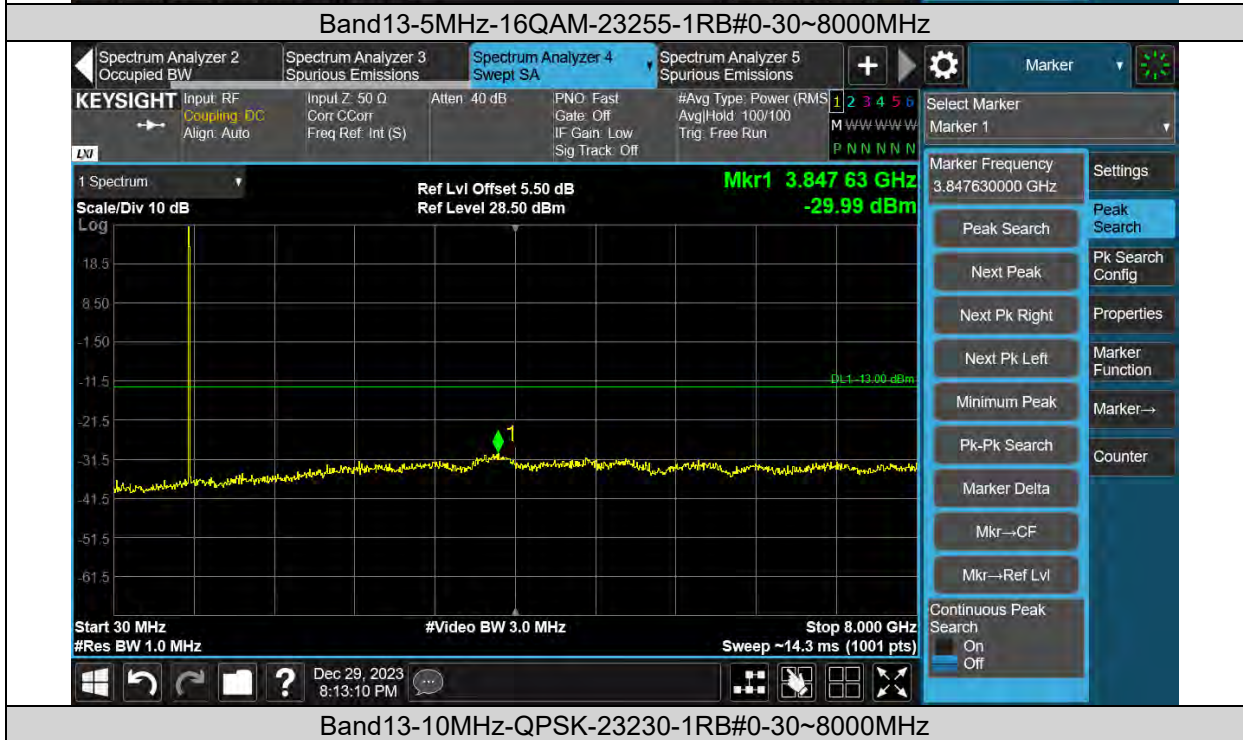
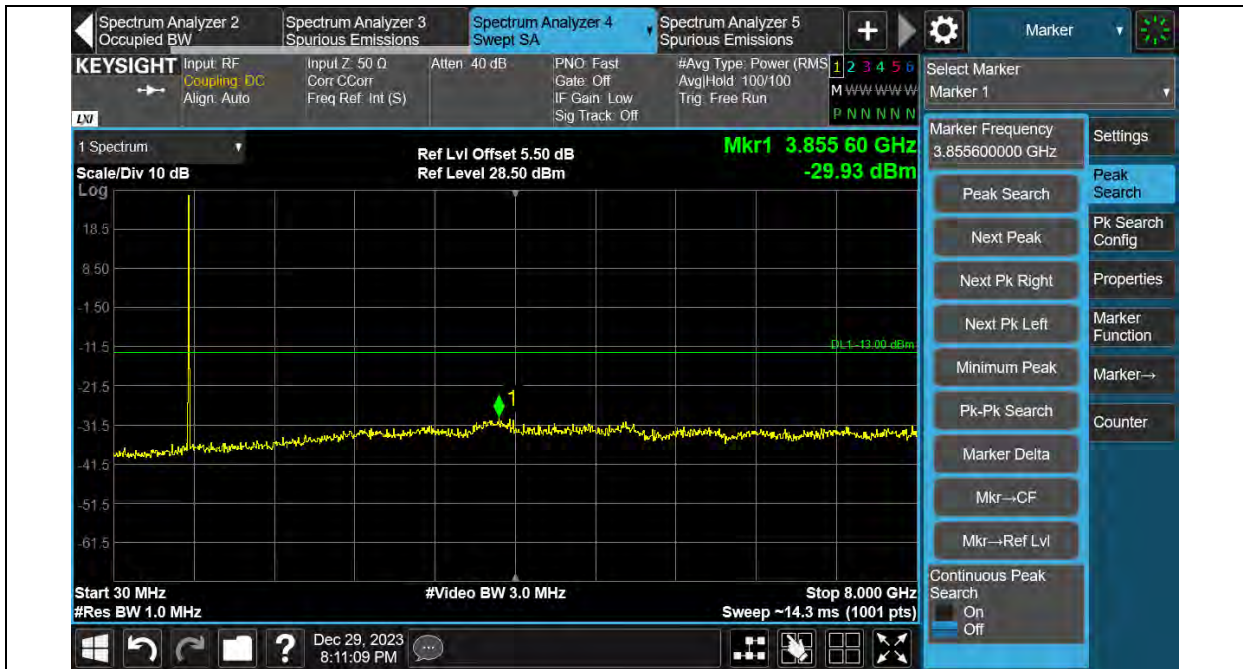
Band13-5MHz-16QAM-23205-1RB#0-30~8000MHz



Band13-5MHz-16QAM-23230-1RB#0-30~8000MHz

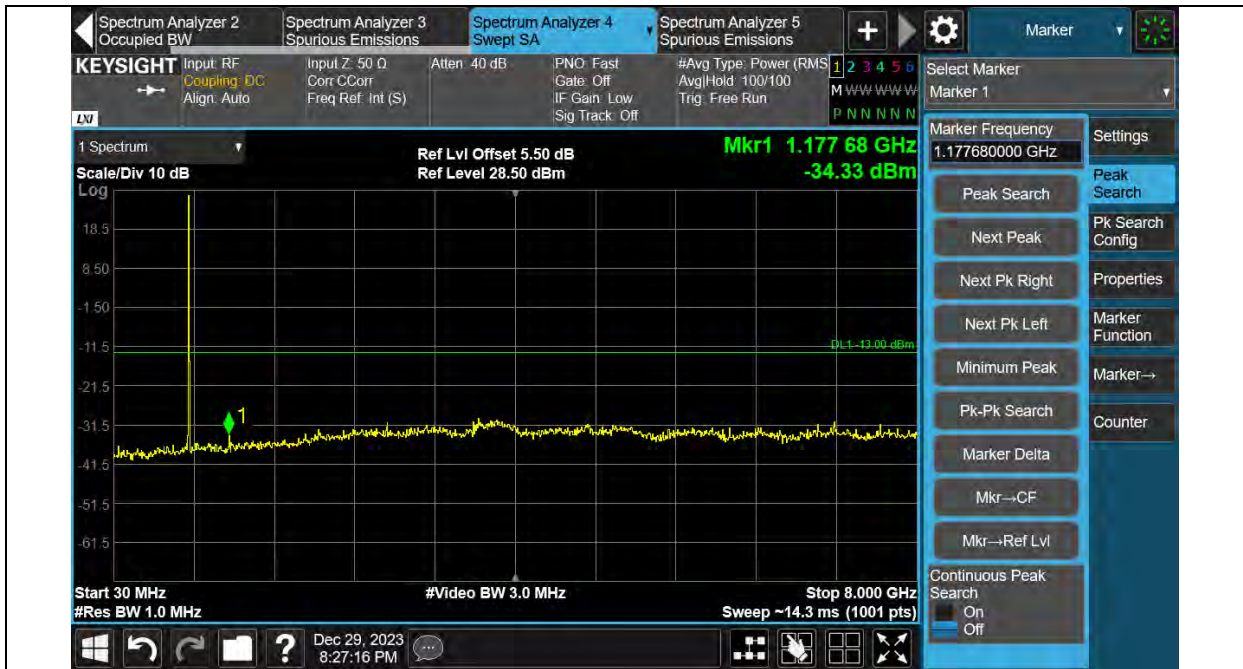


Test Report No.: PSU-QSU2312200110RF03

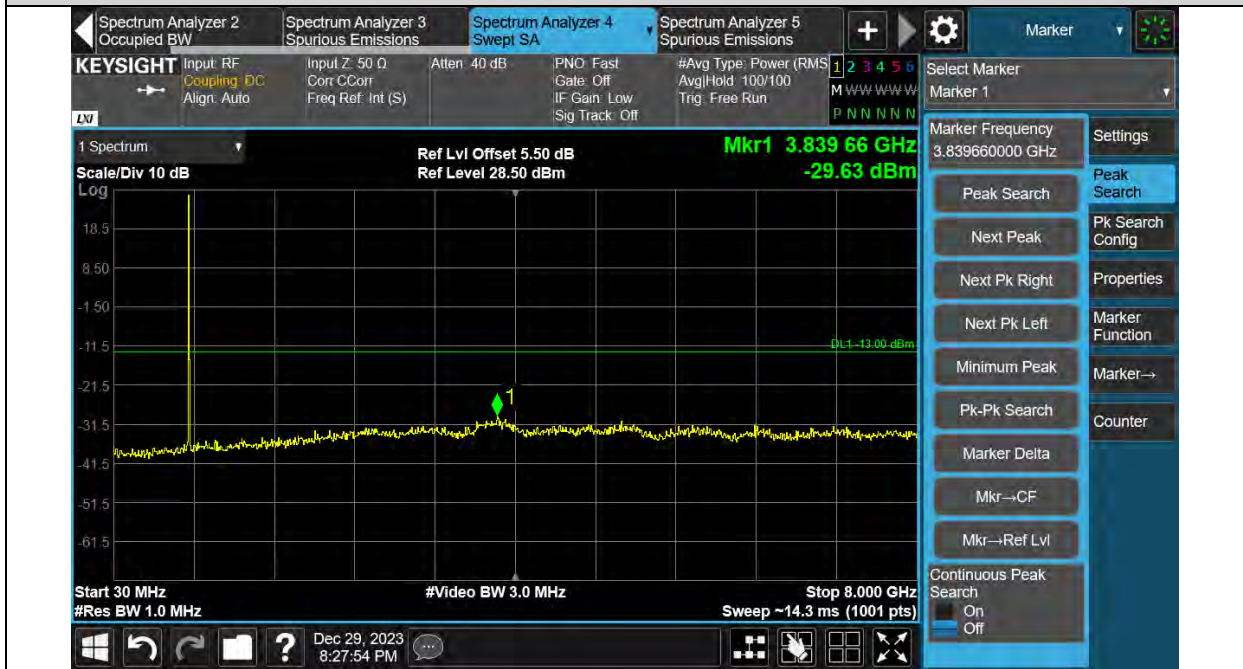




Test Report No.: PSU-QSU2312200110RF03



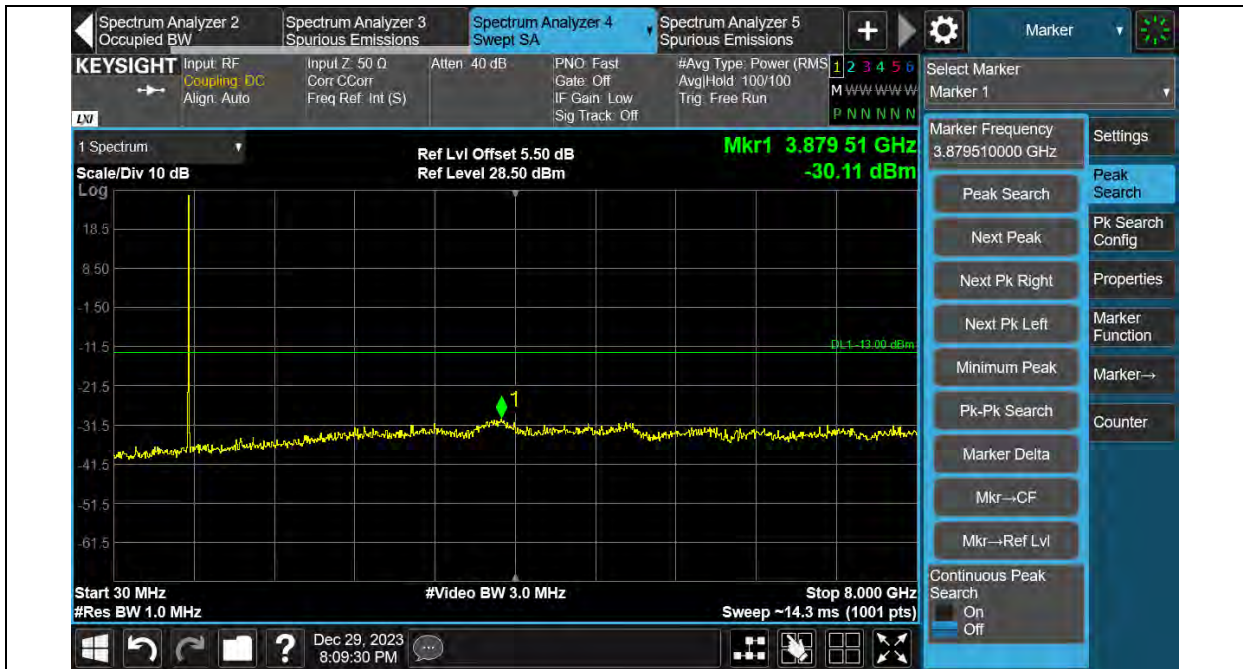
Band13-10MHz-16QAM-23230-1RB#0-30~8000MHz



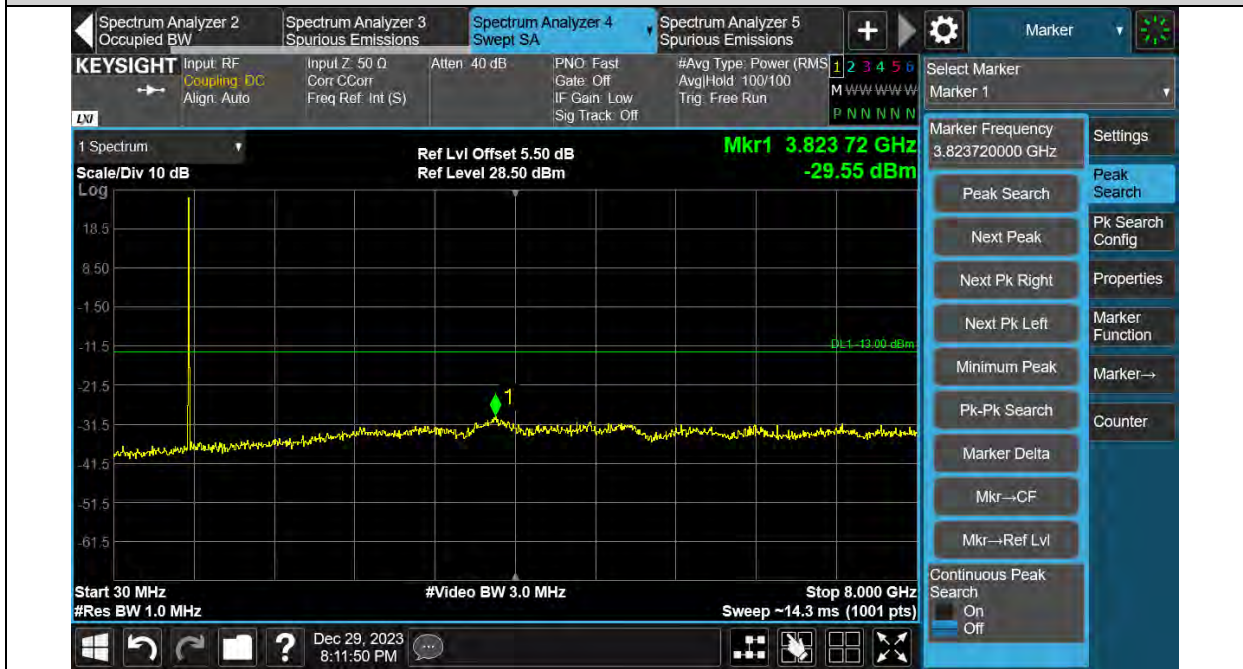
Band13-5MHz-64QAM-23205-1RB#0-30~8000MHz



Test Report No.: PSU-QSU2312200110RF03



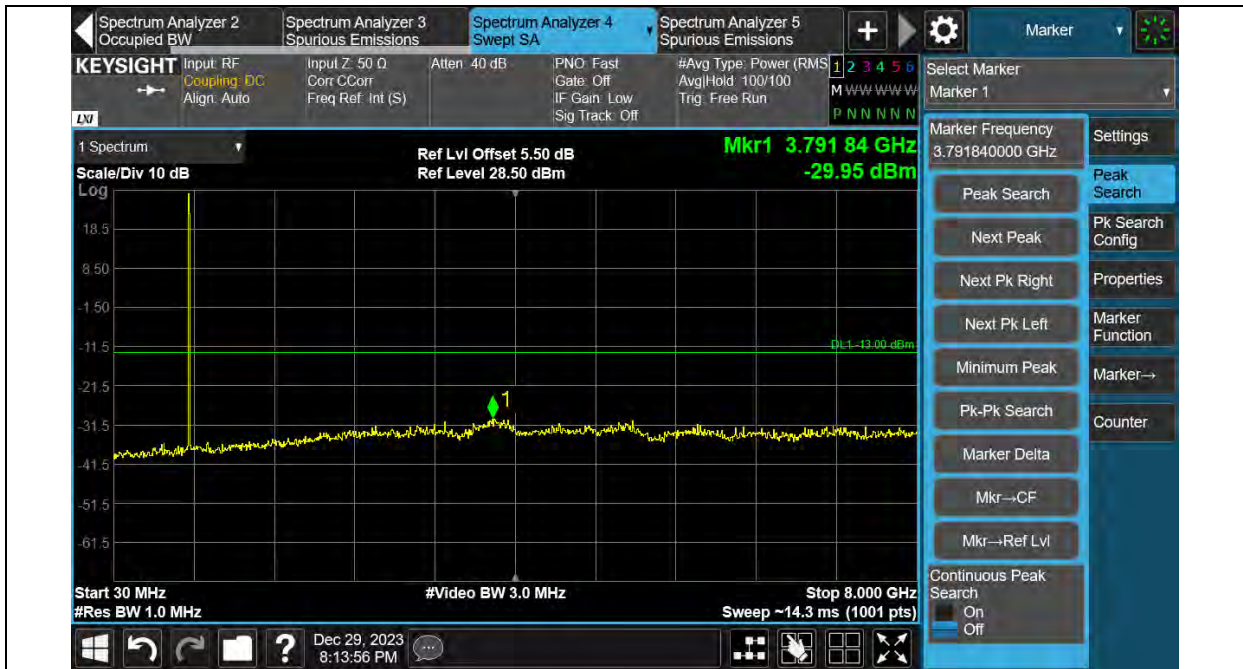
Band13-5MHz-64QAM-23230-1RB#0-30~8000MHz



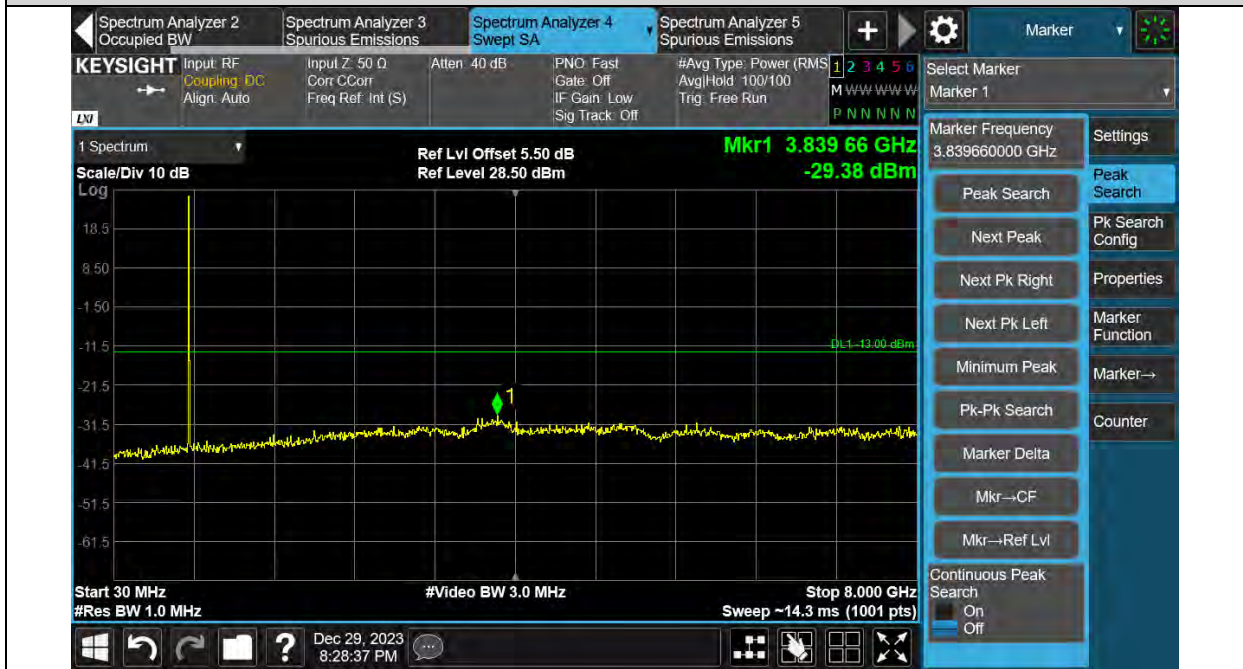
Band13-5MHz-64QAM-23255-1RB#0-30~8000MHz



Test Report No.: PSU-QSU2312200110RF03



Band13-10MHz-64QAM-23230-1RB#0-30~8000MHz





FREQUENCY STABILITY

Test Result

Voltage										
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band13	10MHz	QPSK	23230	50RB#0	VL	NT	2.3	0.002941	±2.5	PASS
Band13	10MHz	QPSK	23230	50RB#0	VN	NT	-17.2	-0.021995	±2.5	PASS
Band13	10MHz	QPSK	23230	50RB#0	VH	NT	-16.4	-0.020972	±2.5	PASS
Band13	10MHz	16QAM	23230	50RB#0	VL	NT	27	0.034527	±2.5	PASS
Band13	10MHz	16QAM	23230	50RB#0	VN	NT	-0.3	-0.000384	±2.5	PASS
Band13	10MHz	16QAM	23230	50RB#0	VH	NT	8.3	0.010614	±2.5	PASS
Band13	10MHz	64QAM	23230	50RB#0	VL	NT	27	0.034527	±2.5	PASS
Band13	10MHz	64QAM	23230	50RB#0	VN	NT	4.4	0.005627	±2.5	PASS
Band13	10MHz	64QAM	23230	50RB#0	VH	NT	-10	-0.012788	±2.5	PASS

Temperature										
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band13	10MHz	QPSK	23230	50RB#0	NV	-30	3.12	0.003990	±2.5	PASS
Band13	10MHz	QPSK	23230	50RB#0	NV	-20	17.4	0.022251	±2.5	PASS
Band13	10MHz	QPSK	23230	50RB#0	NV	0	11.4	0.014578	±2.5	PASS
Band13	10MHz	QPSK	23230	50RB#0	NV	10	-7.1	-0.009079	±2.5	PASS
Band13	10MHz	QPSK	23230	50RB#0	NV	20	-23.7	-0.030307	±2.5	PASS
Band13	10MHz	QPSK	23230	50RB#0	NV	30	-13.6	-0.017391	±2.5	PASS
Band13	10MHz	QPSK	23230	50RB#0	NV	40	-0.9	-0.001151	±2.5	PASS
Band13	10MHz	QPSK	23230	50RB#0	NV	50	-6.7	-0.008568	±2.5	PASS
Band13	10MHz	16QAM	23230	50RB#0	NV	-30	-17.3	-0.022123	±2.5	PASS
Band13	10MHz	16QAM	23230	50RB#0	NV	-20	9.4	0.012020	±2.5	PASS
Band13	10MHz	16QAM	23230	50RB#0	NV	0	-22.4	-0.028645	±2.5	PASS
Band13	10MHz	16QAM	23230	50RB#0	NV	10	13.8	0.017647	±2.5	PASS
Band13	10MHz	16QAM	23230	50RB#0	NV	20	-1.2	-0.001535	±2.5	PASS
Band13	10MHz	16QAM	23230	50RB#0	NV	30	-6.3	-0.008056	±2.5	PASS
Band13	10MHz	16QAM	23230	50RB#0	NV	40	15.4	0.019693	±2.5	PASS
Band13	10MHz	16QAM	23230	50RB#0	NV	50	16.1	0.020588	±2.5	PASS
Band13	10MHz	64QAM	23230	50RB#0	NV	-30	10.5	0.013427	±2.5	PASS
Band13	10MHz	64QAM	23230	50RB#0	NV	-20	10.7	0.013683	±2.5	PASS
Band13	10MHz	64QAM	23230	50RB#0	NV	0	-18	-0.023018	±2.5	PASS
Band13	10MHz	64QAM	23230	50RB#0	NV	10	2	0.002558	±2.5	PASS
Band13	10MHz	64QAM	23230	50RB#0	NV	20	1.3	0.001662	±2.5	PASS
Band13	10MHz	64QAM	23230	50RB#0	NV	30	-10.4	-0.013299	±2.5	PASS
Band13	10MHz	64QAM	23230	50RB#0	NV	40	-16.5	-0.021100	±2.5	PASS
Band13	10MHz	64QAM	23230	50RB#0	NV	50	-6.7	-0.008568	±2.5	PASS

--END--