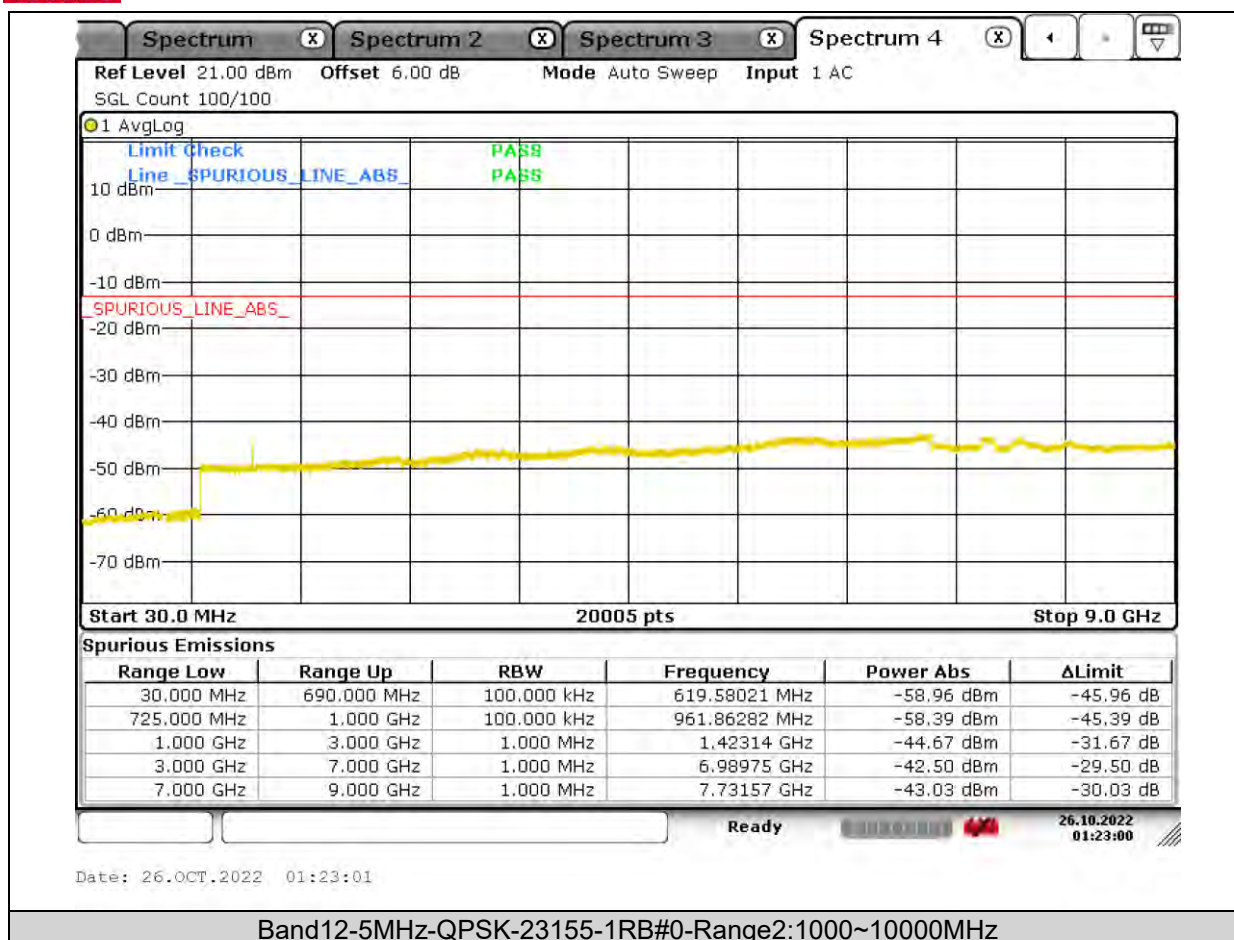




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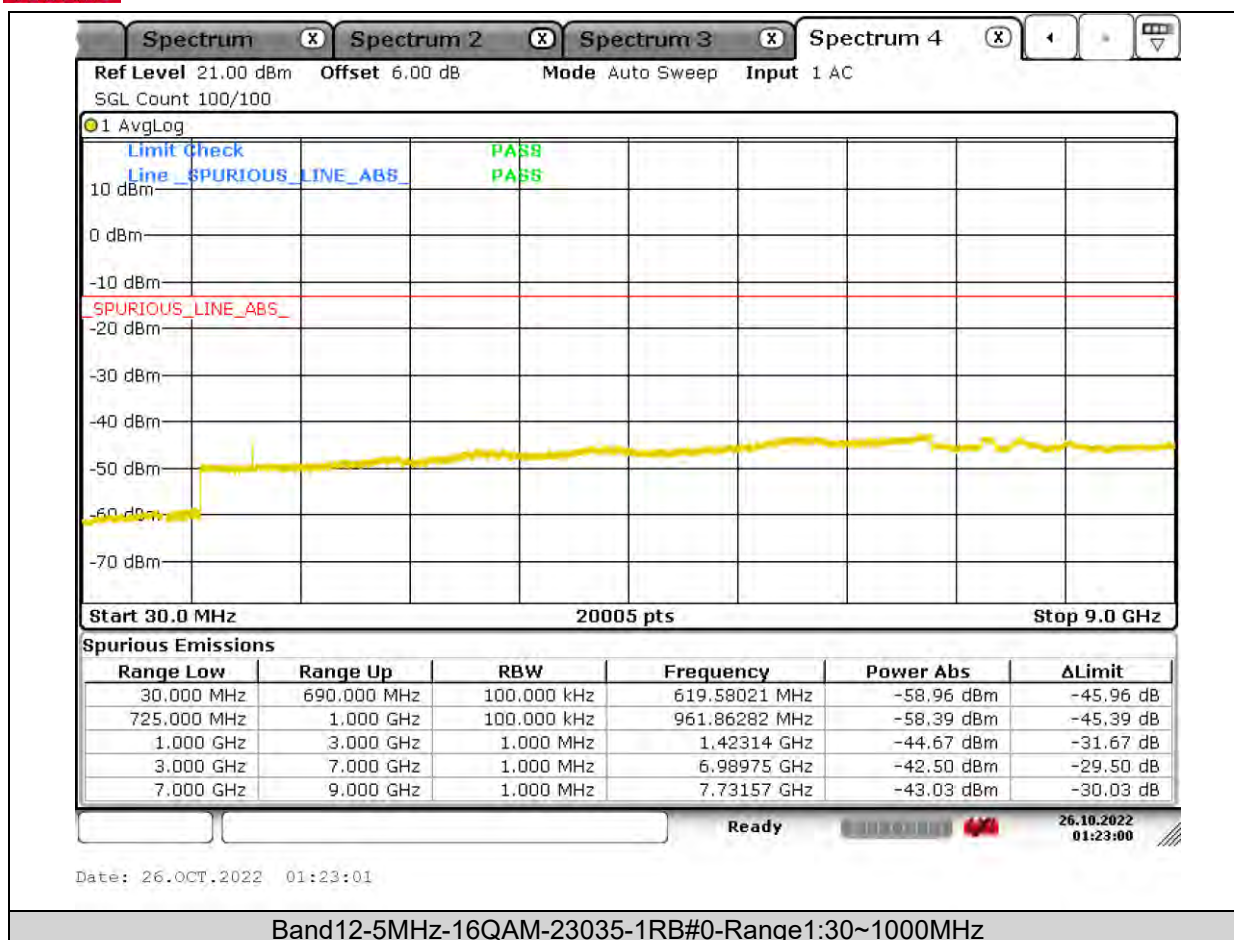
Test Report No.: W7L-P22110014RF05





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VERITAS

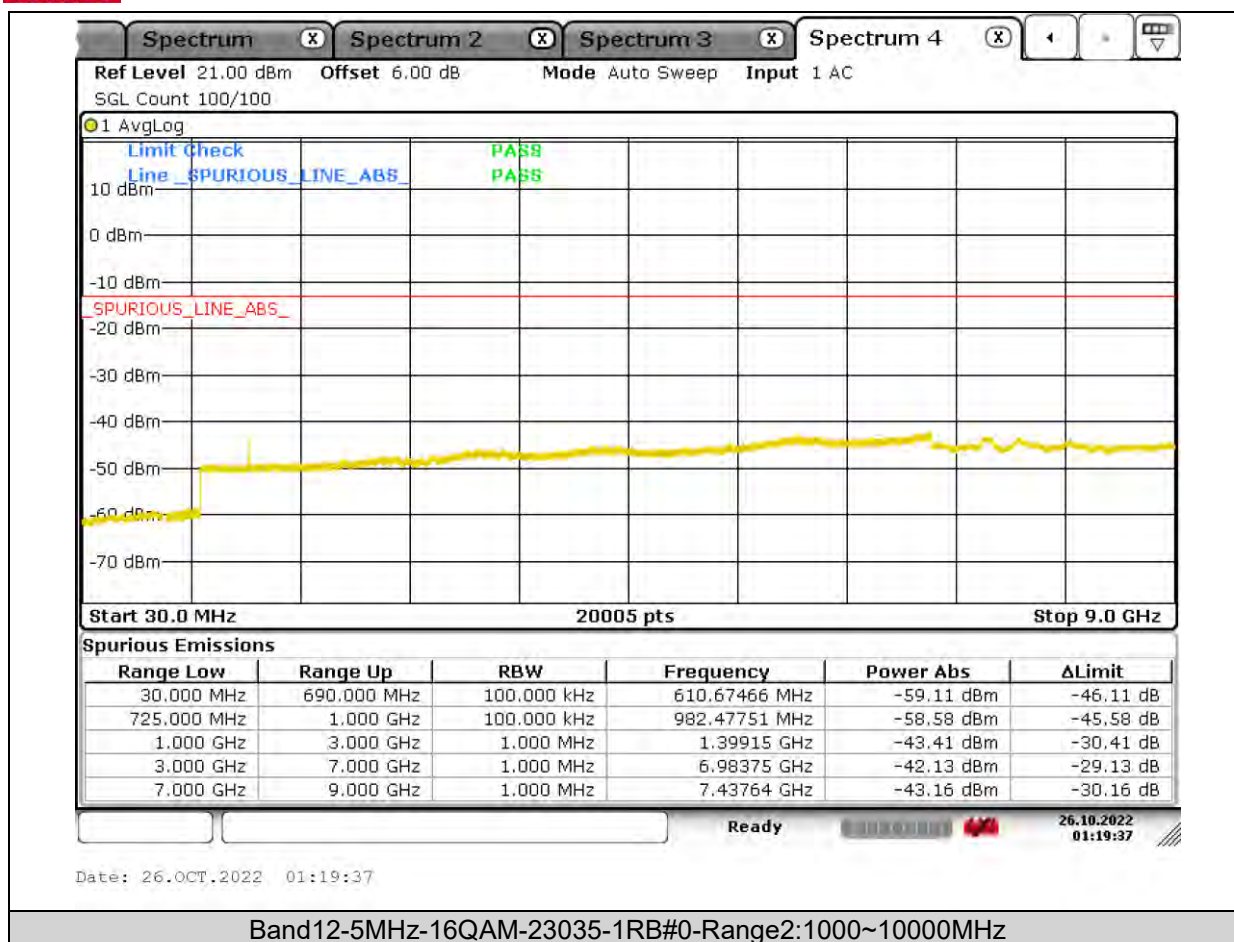
Test Report No.: W7L-P22110014RF05





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VERITAS

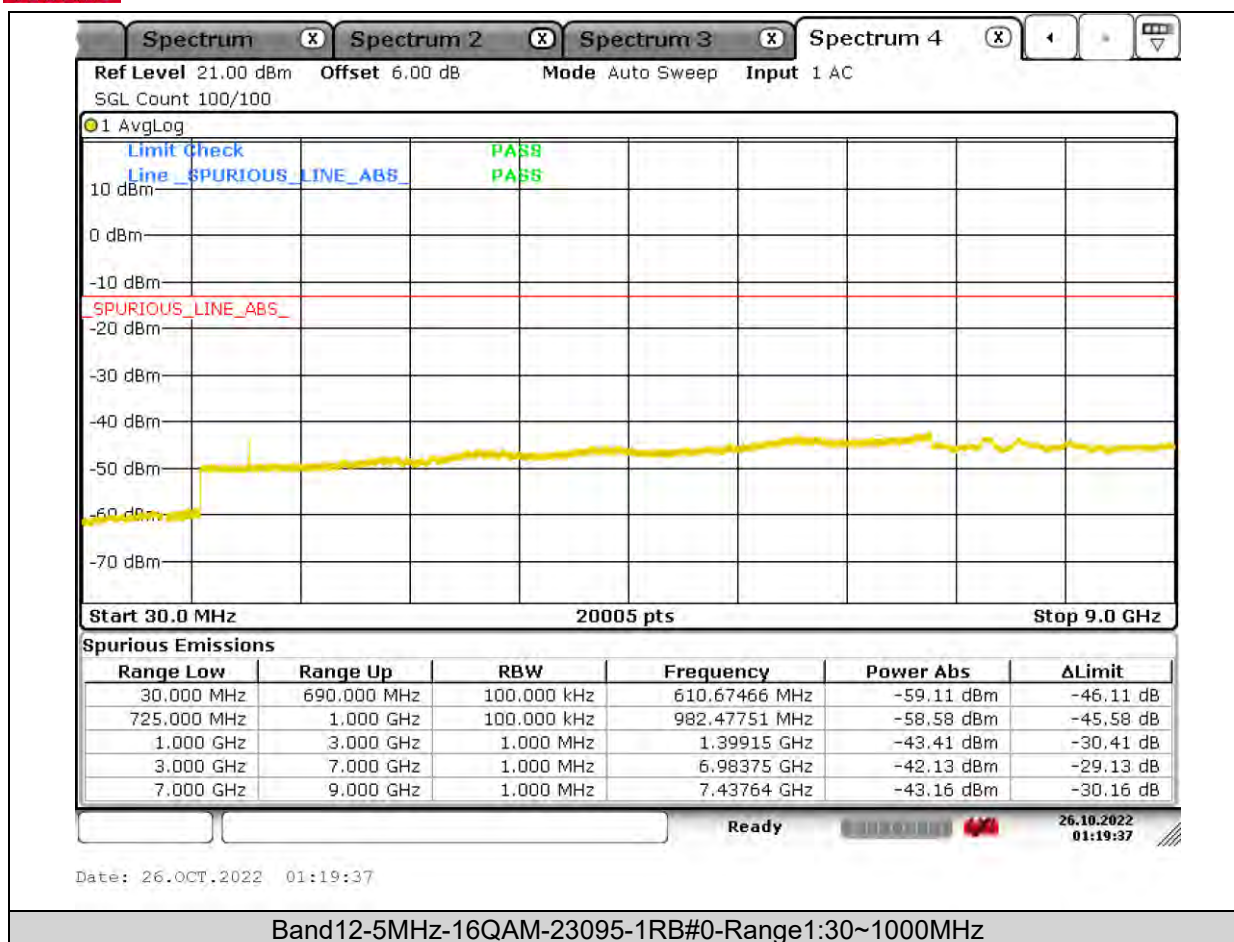
Test Report No.: W7L-P22110014RF05





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VERITAS

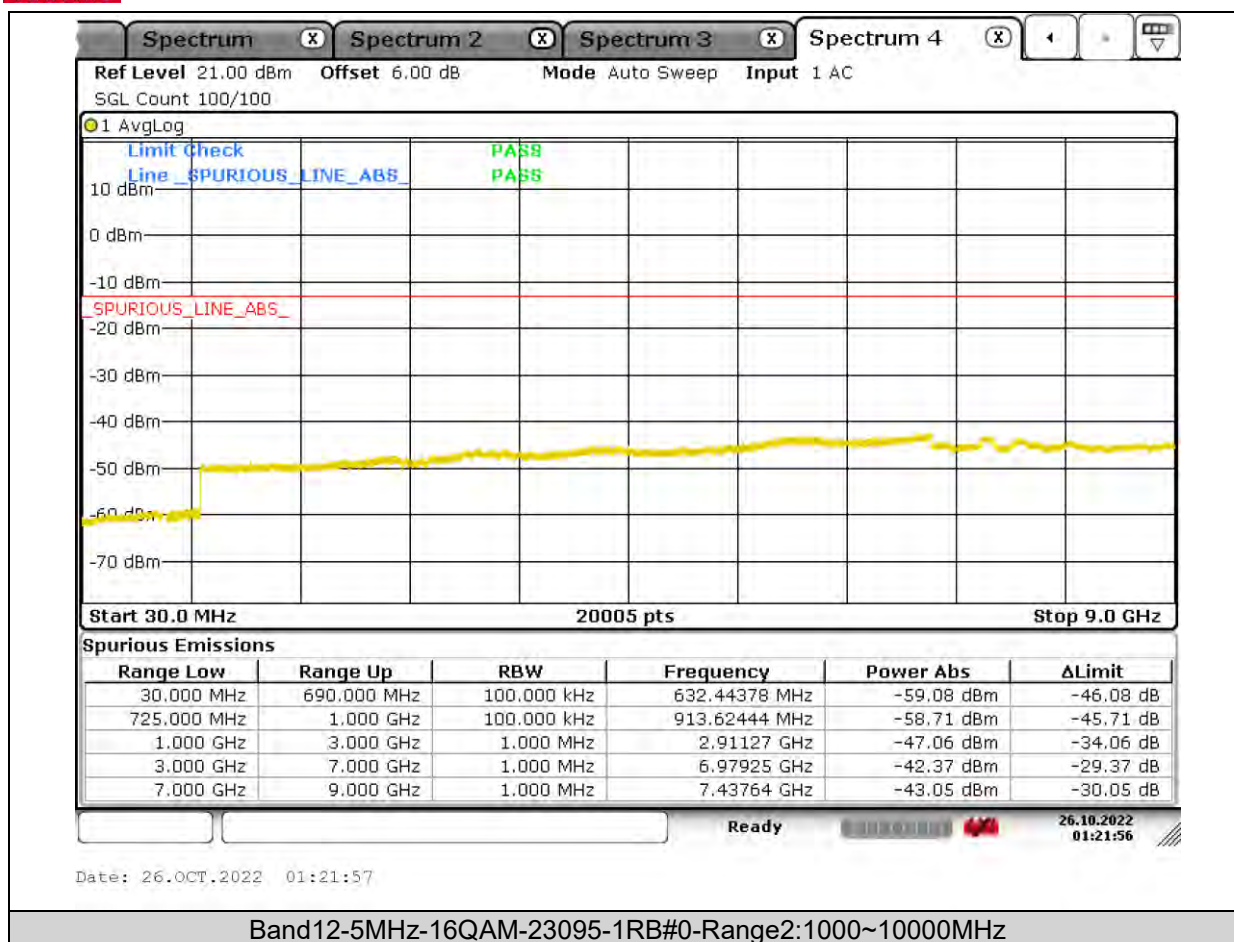
Test Report No.: W7L-P22110014RF05





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VERITAS

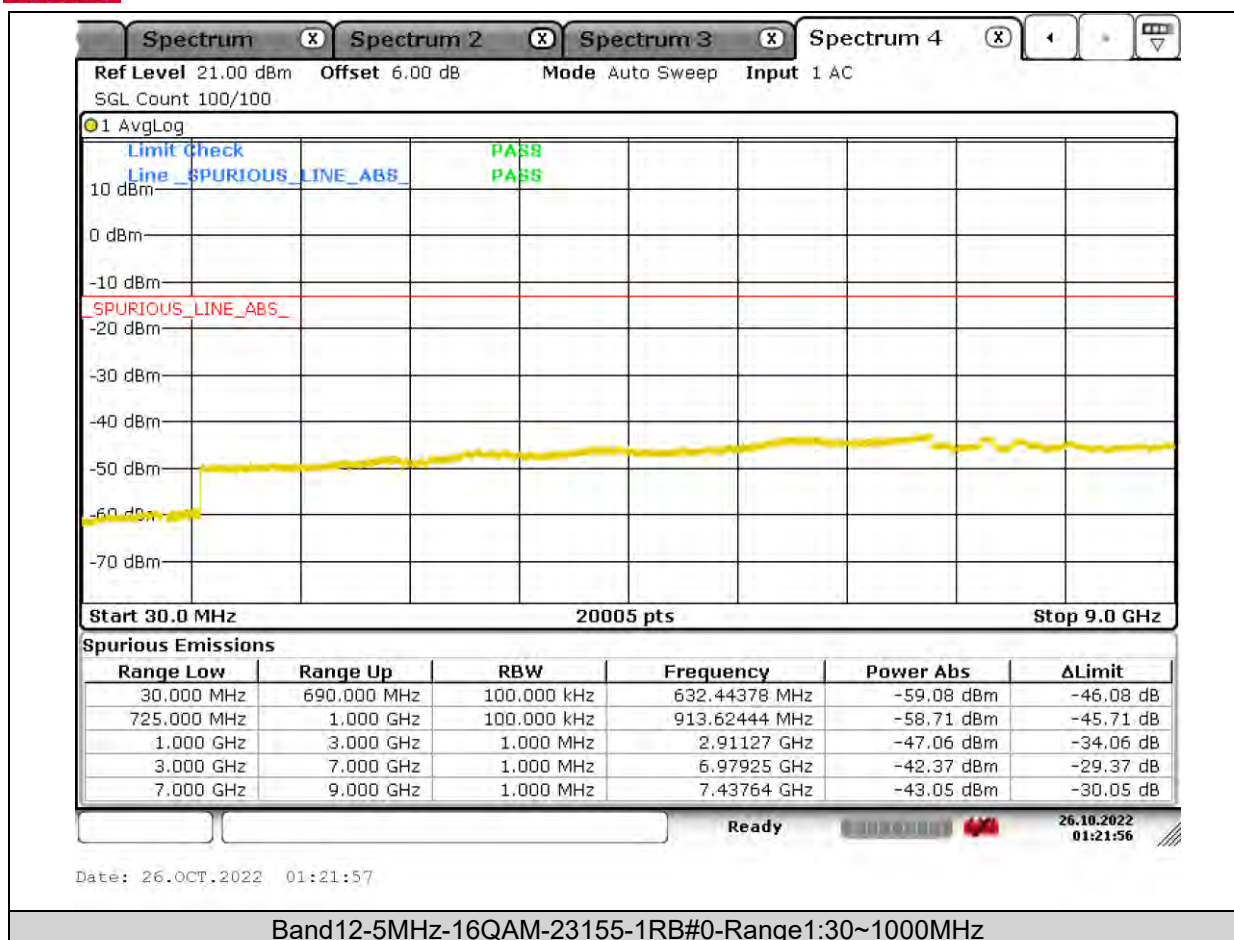
Test Report No.: W7L-P22110014RF05





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VERITAS

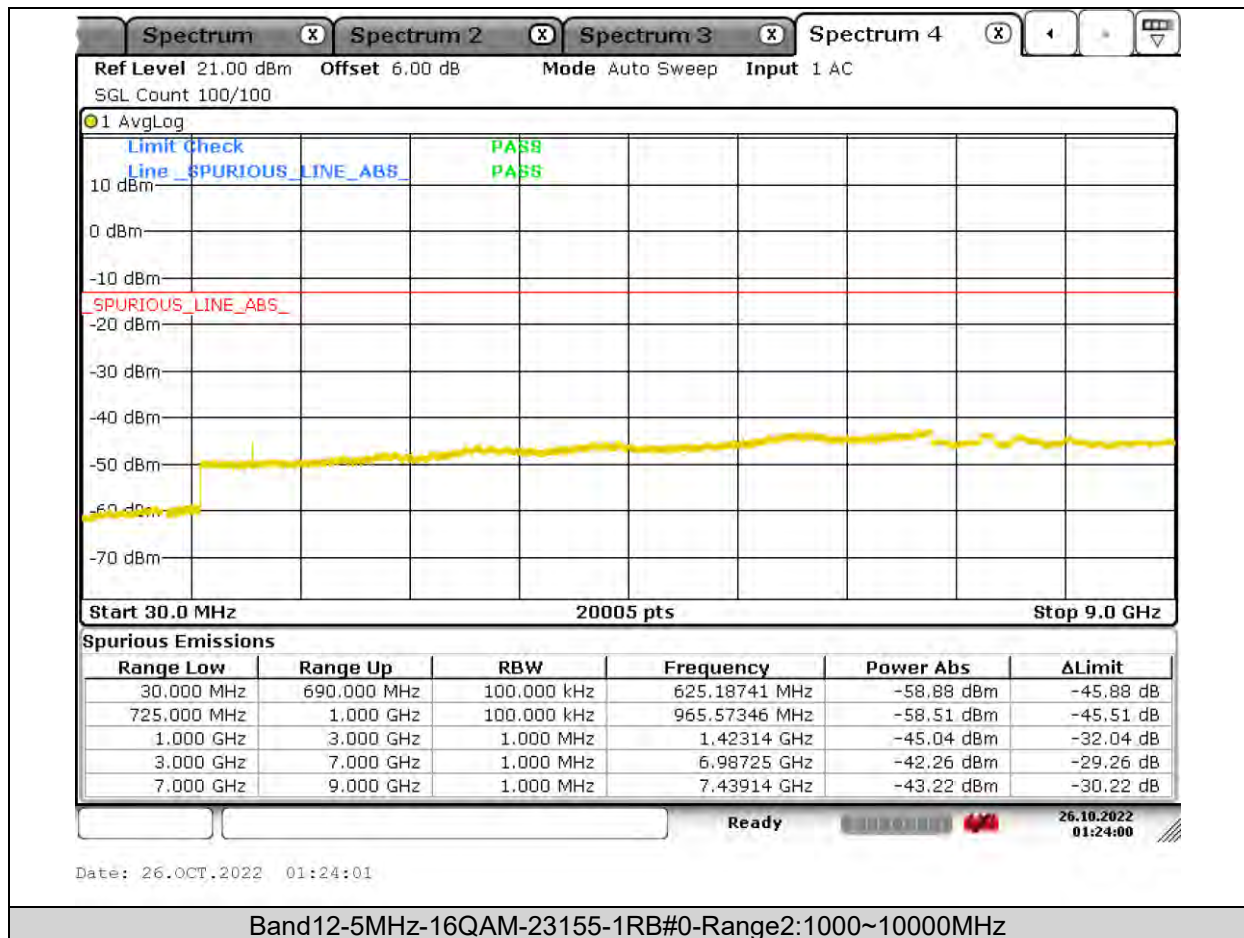
Test Report No.: W7L-P22110014RF05





BUREAU
VERITAS

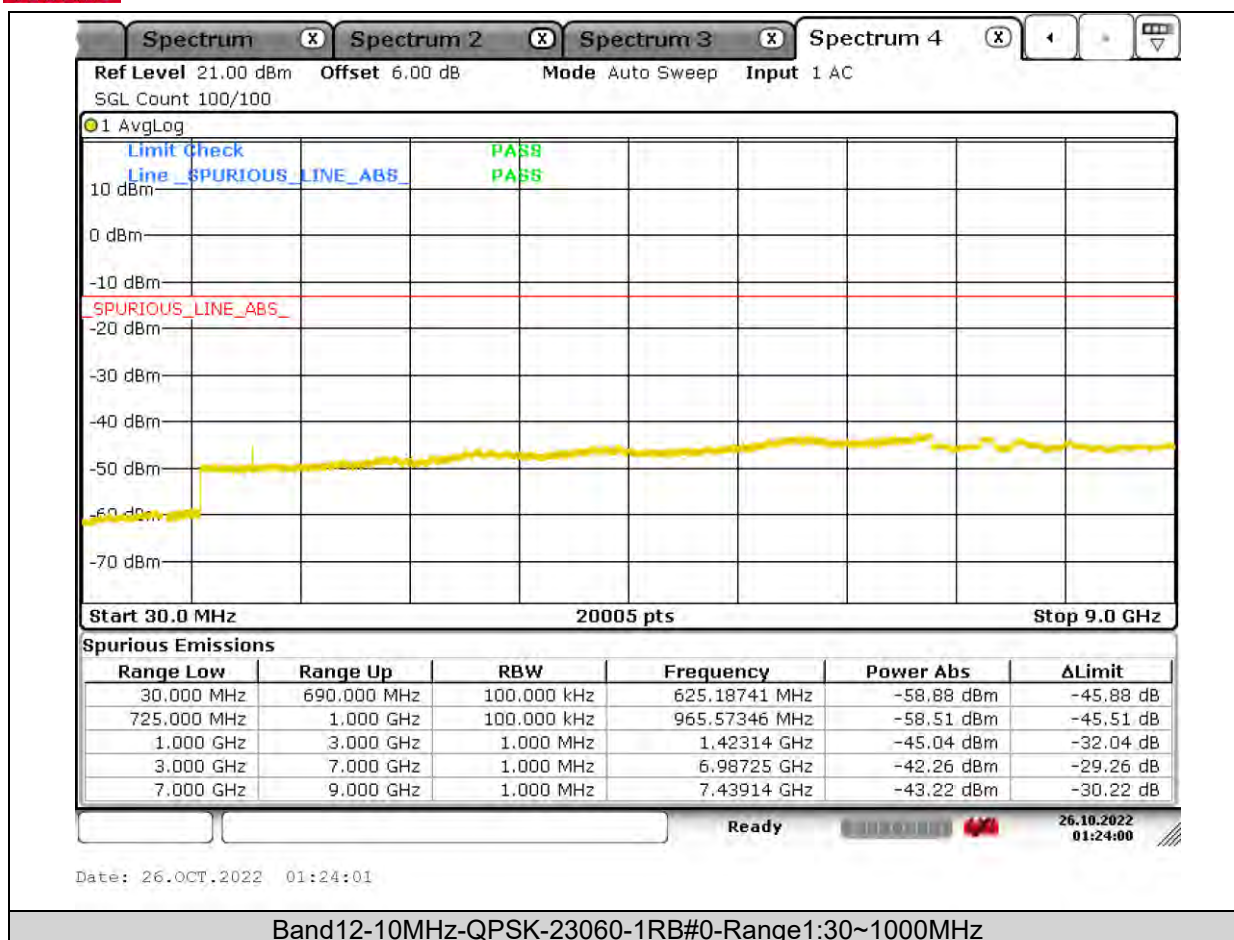
Test Report No.: W7L-P22110014RF05





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VERITAS

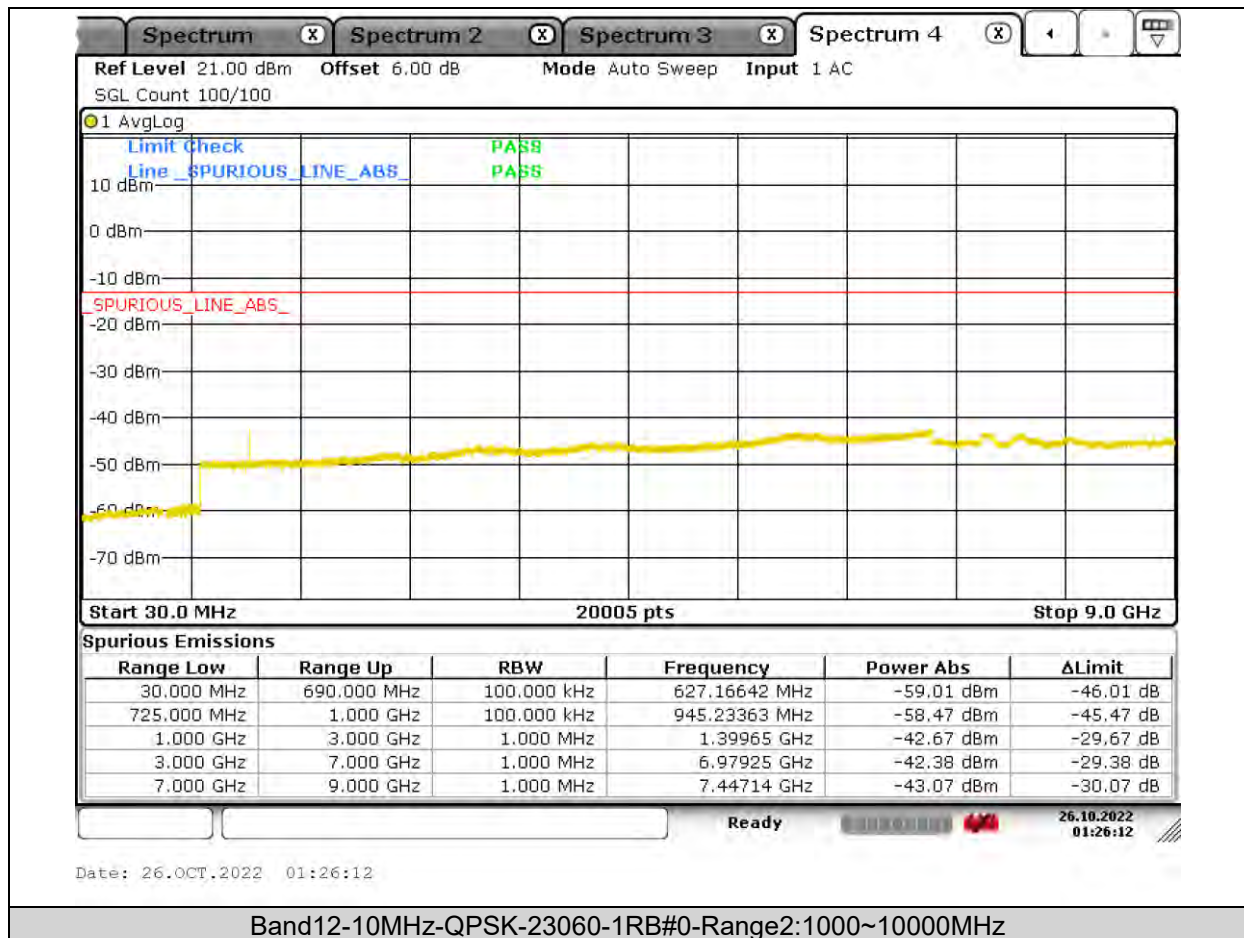
Test Report No.: W7L-P22110014RF05





BUREAU
VERITAS

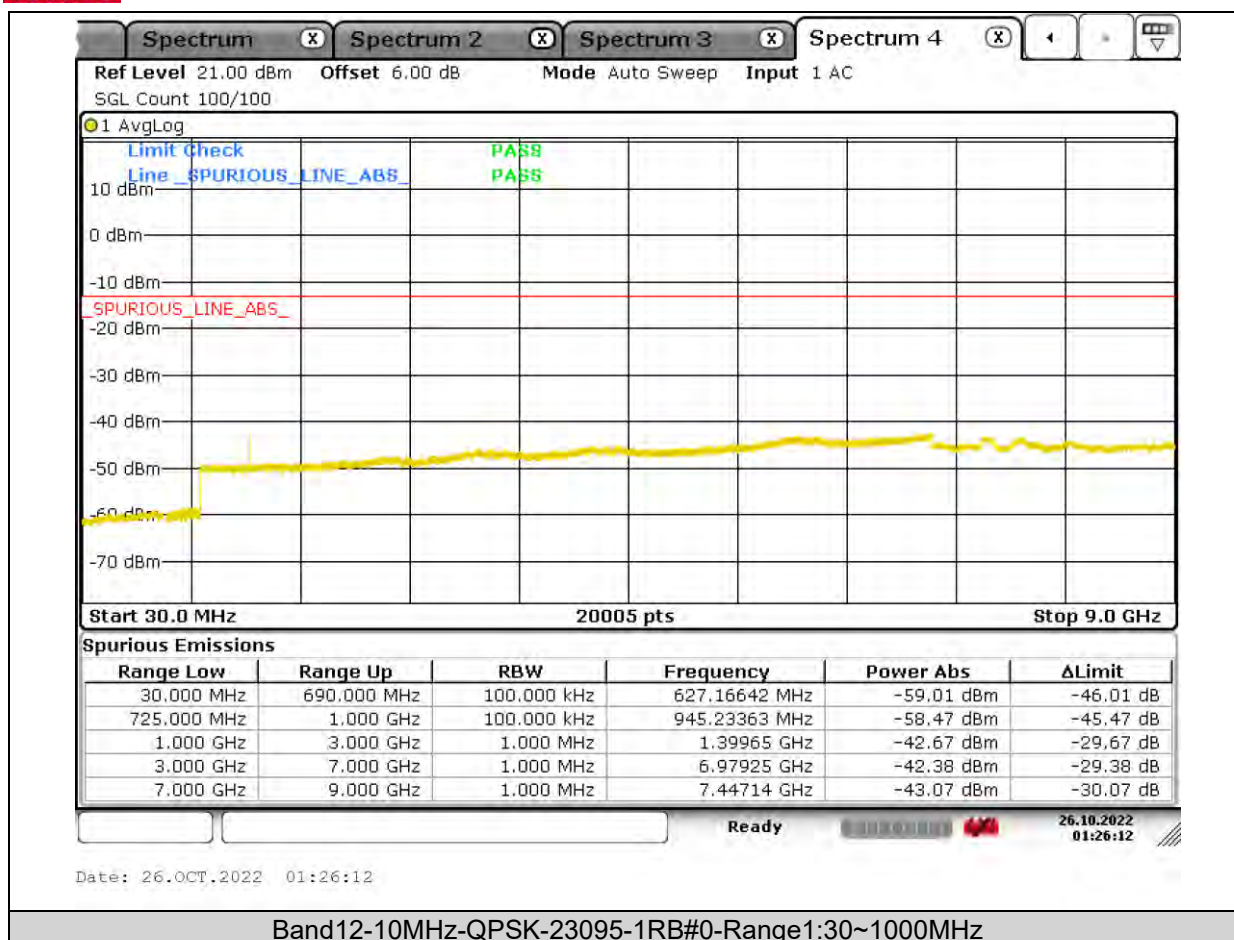
Test Report No.: W7L-P22110014RF05





BUREAU
VERITAS

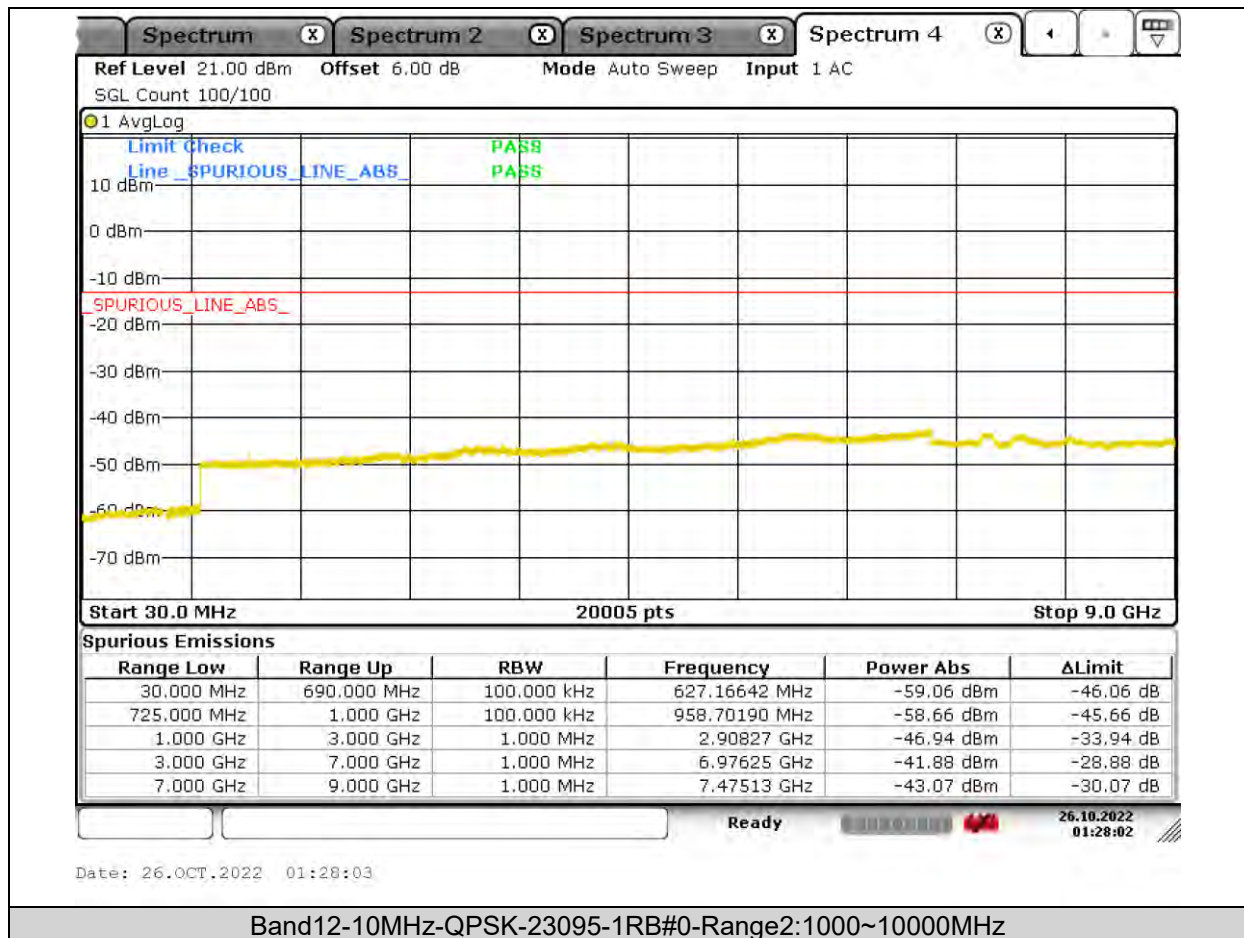
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BUREAU
VERITAS

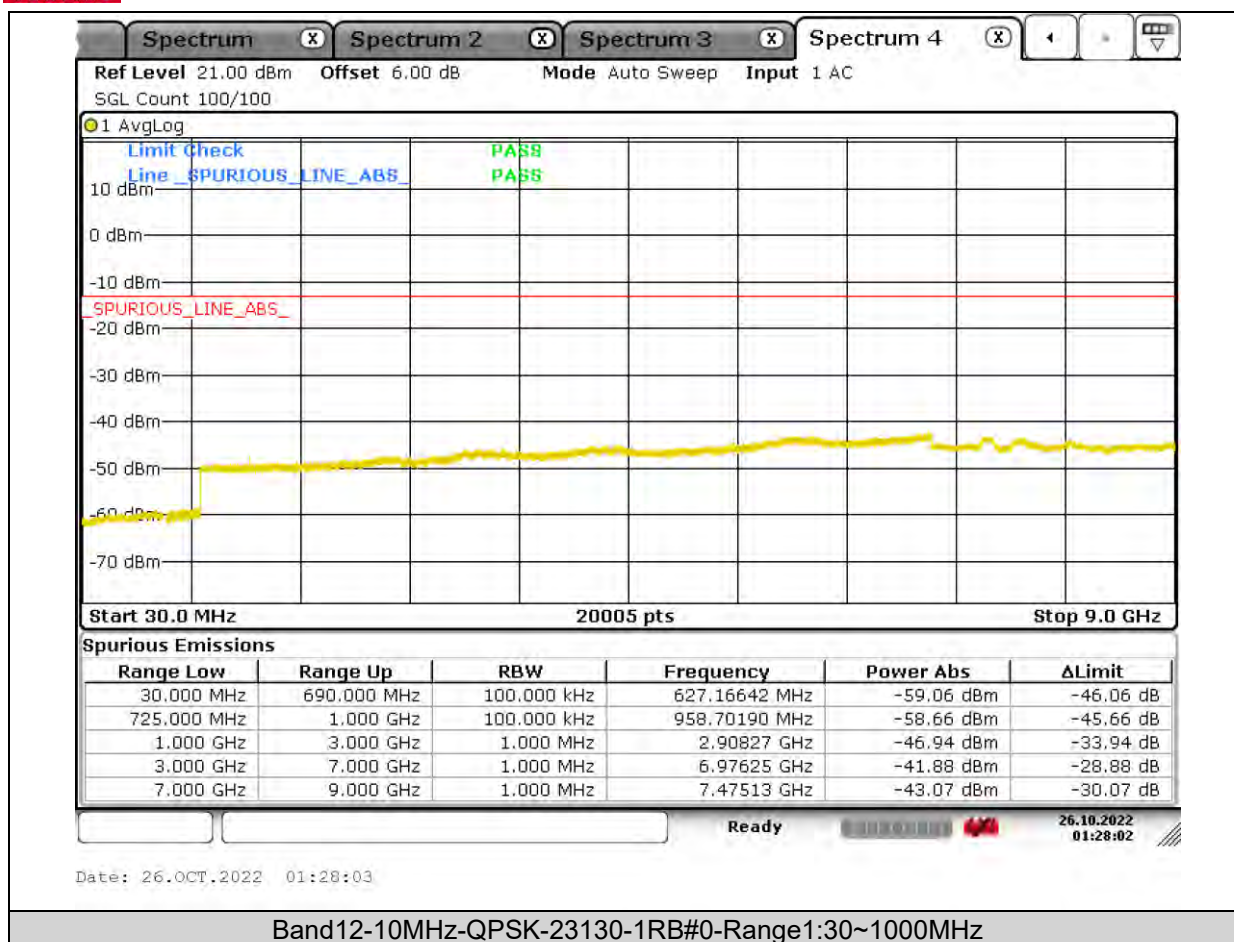
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BUREAU
VERITAS

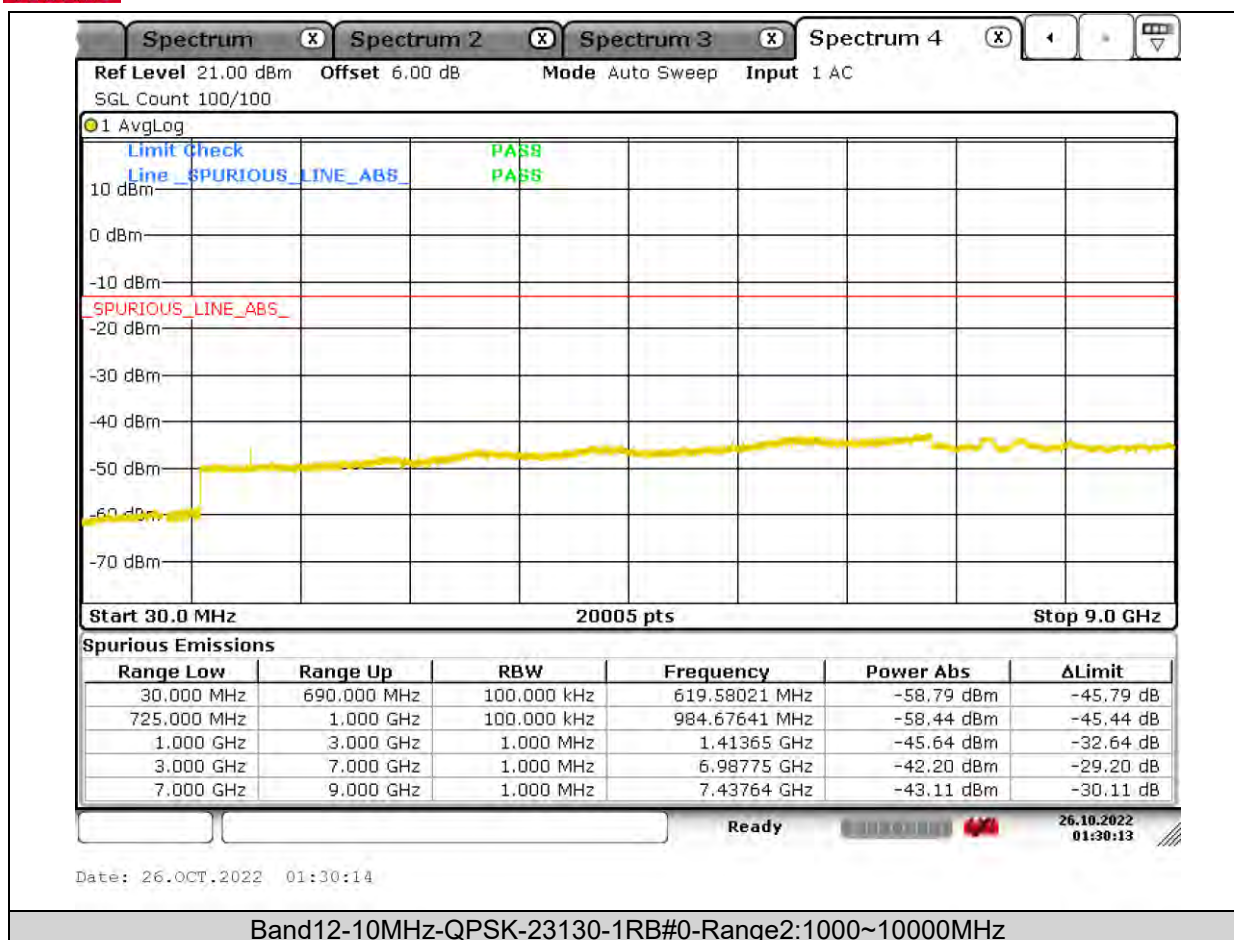
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BUREAU
VERITAS

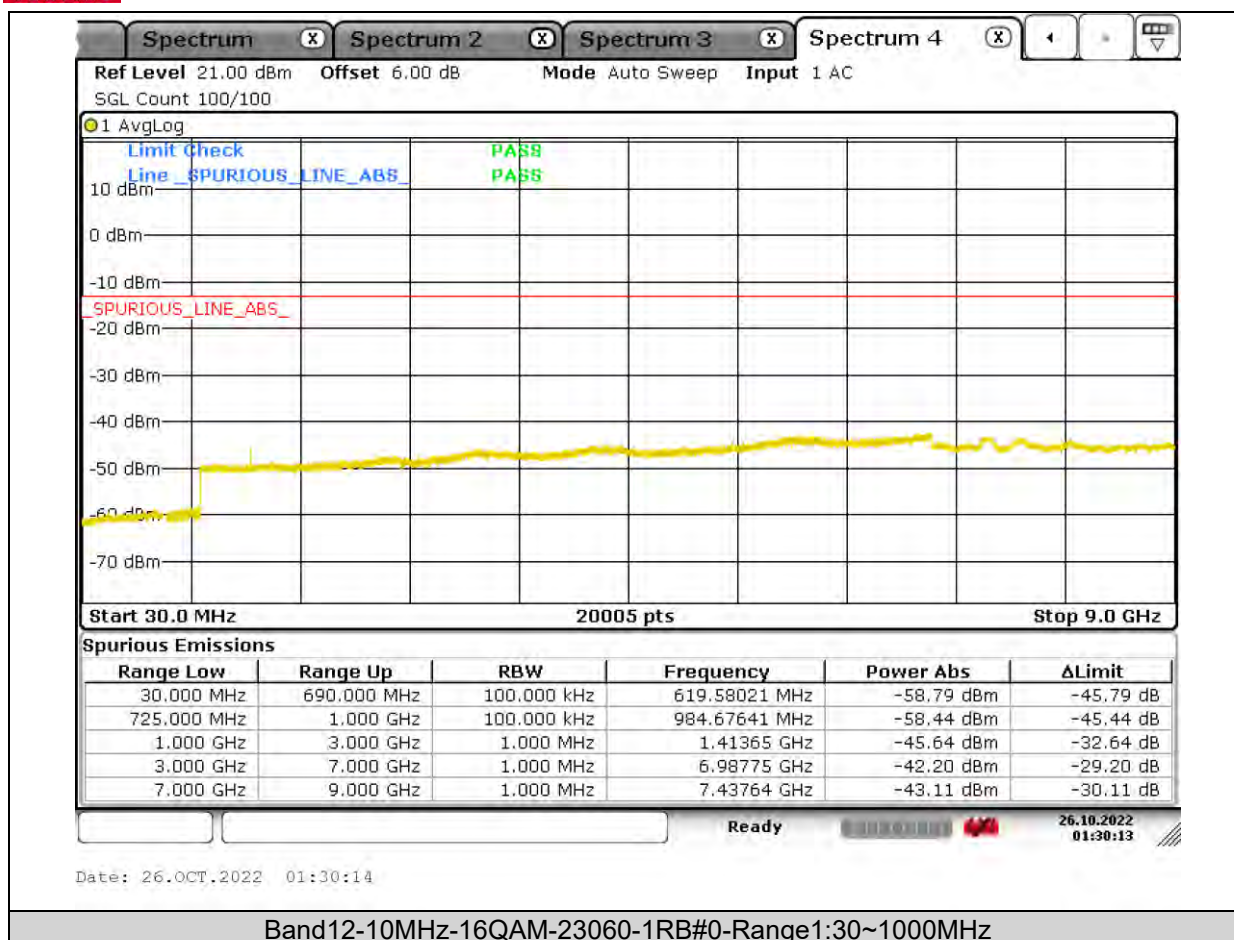
Test Report No.: W7L-P22110014RF05





BUREAU
VERITAS

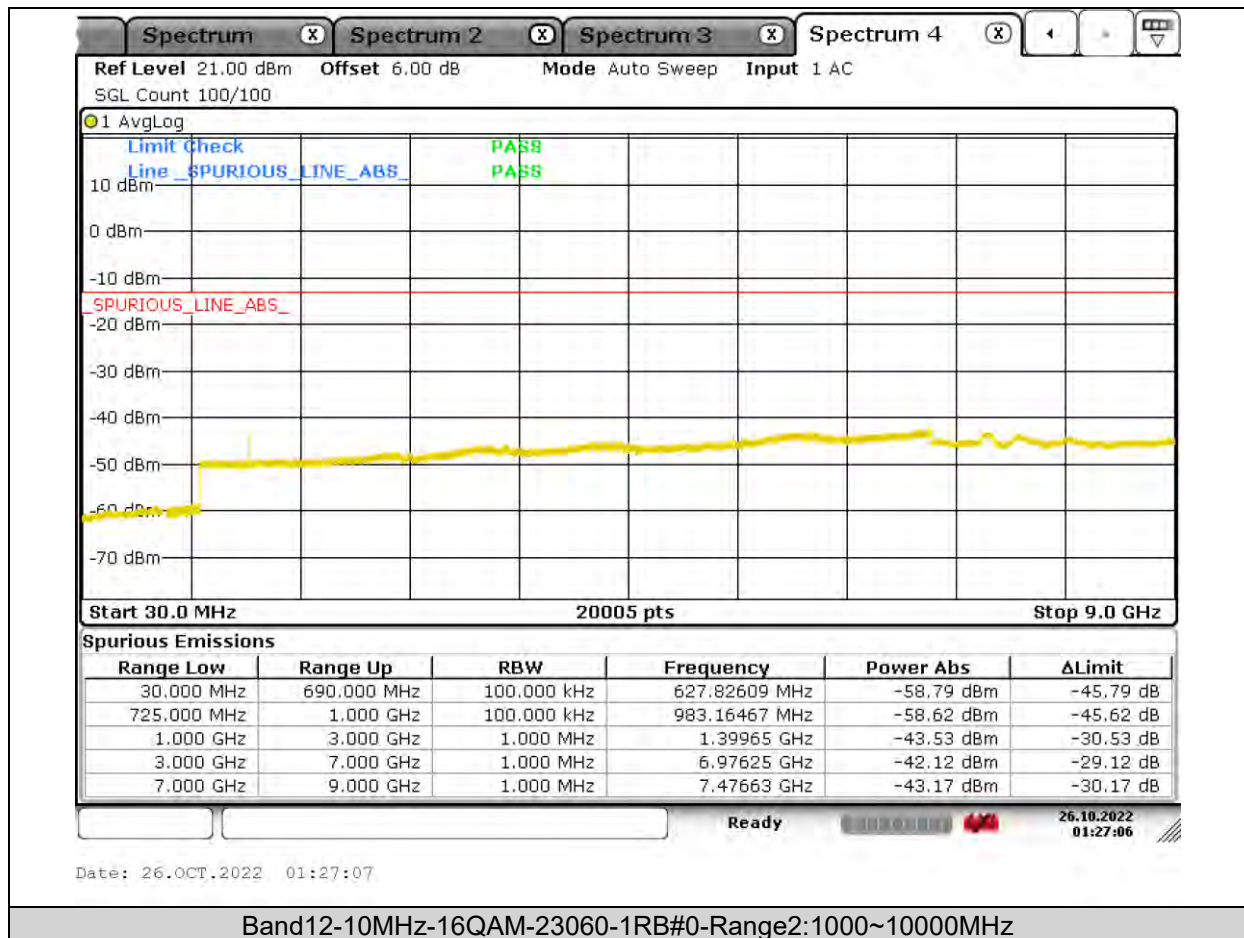
Test Report No.: W7L-P22110014RF05





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VERITAS

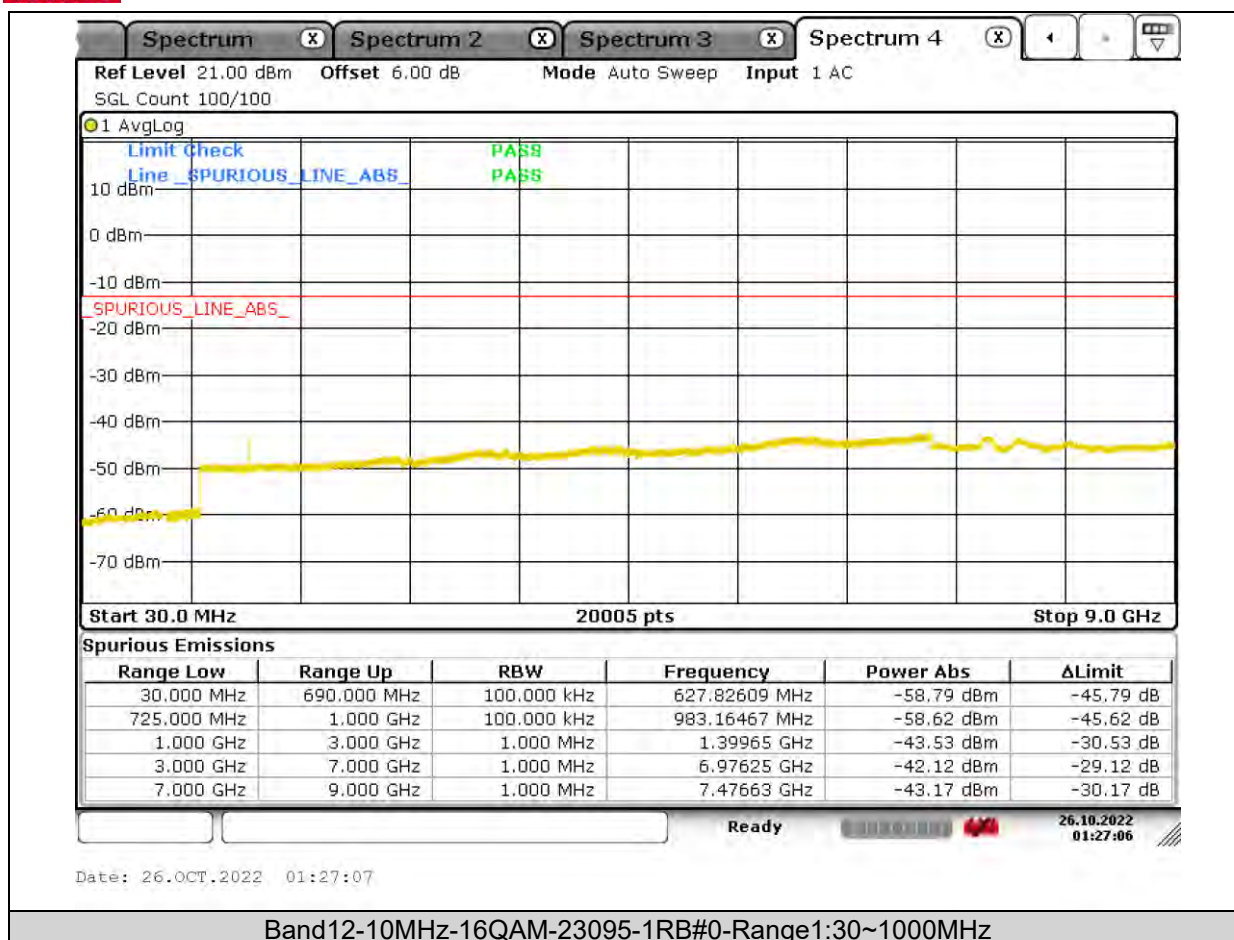
Test Report No.: W7L-P22110014RF05





BUREAU
VERITAS

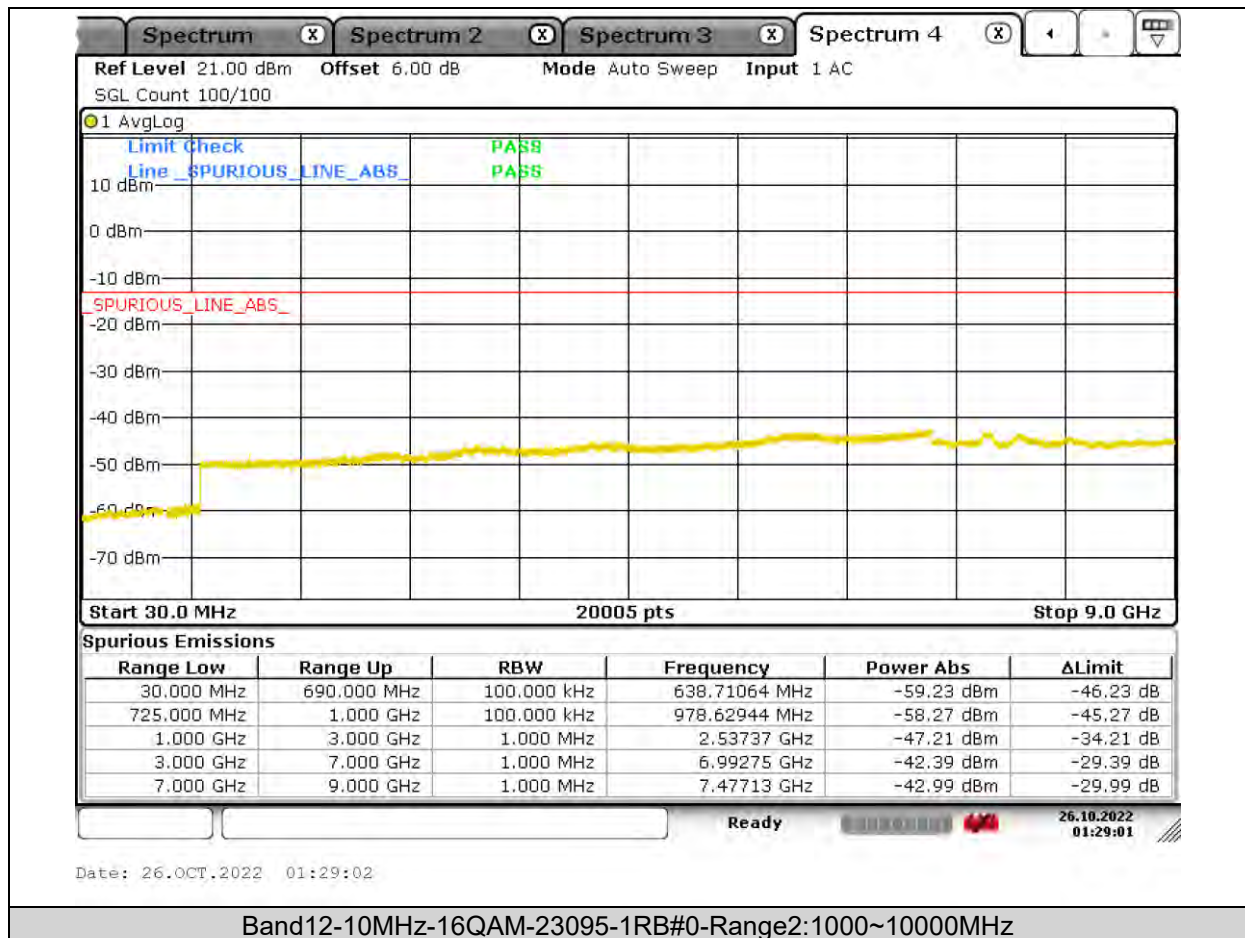
Test Report No.: W7L-P22110014RF05





BUREAU
VERITAS

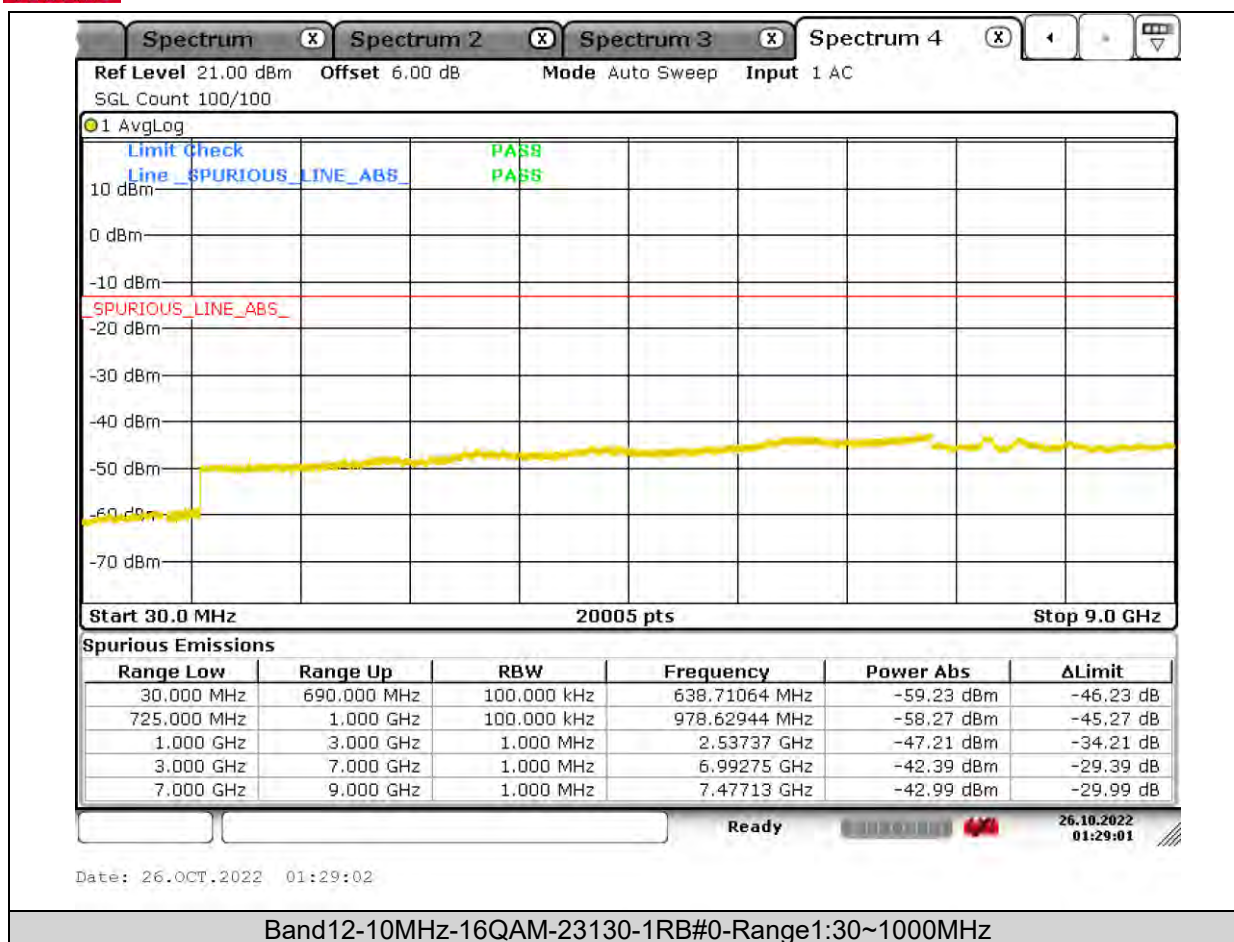
Test Report No.: W7L-P22110014RF05





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VERITAS

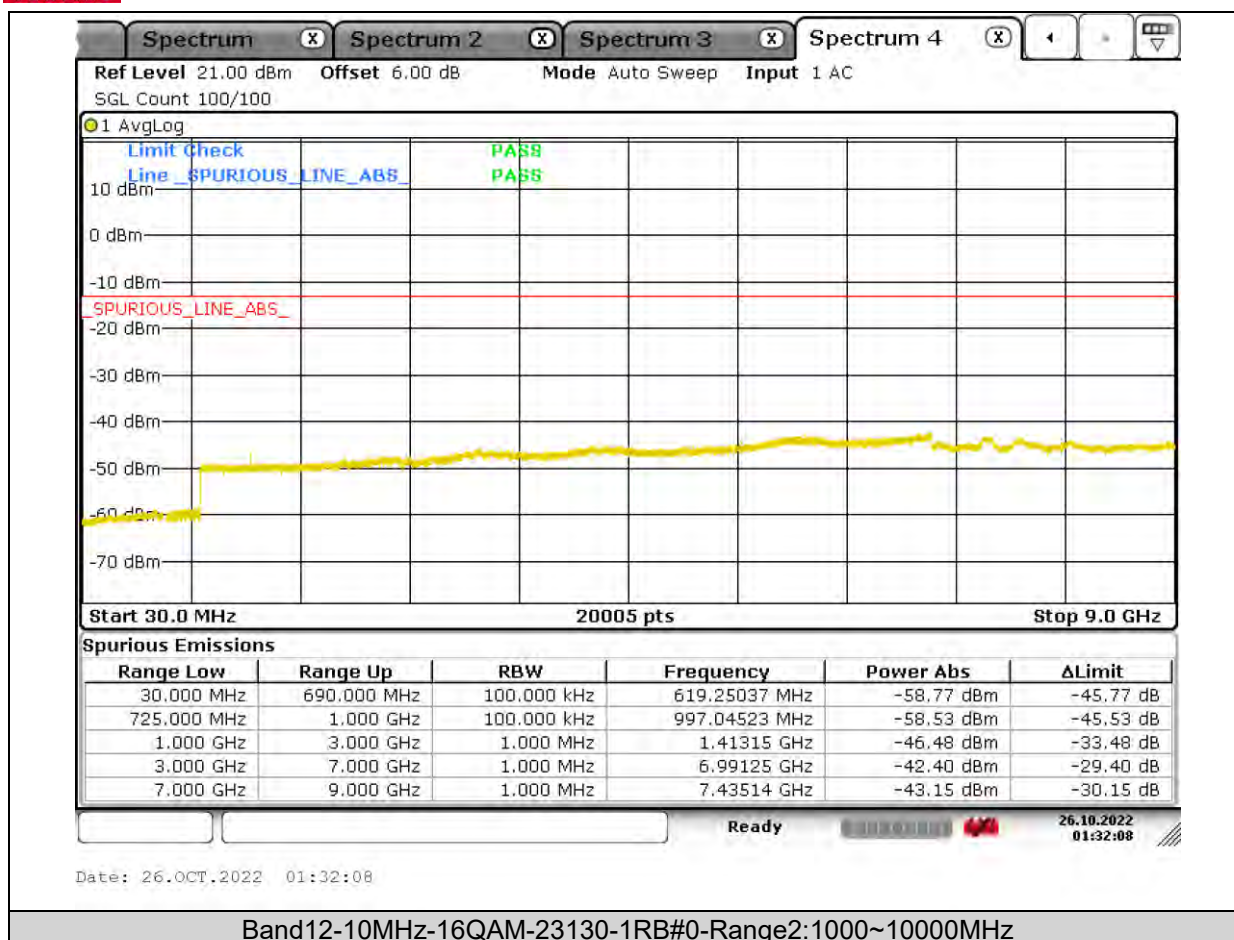
Test Report No.: W7L-P22110014RF05





BUREAU
VERITAS

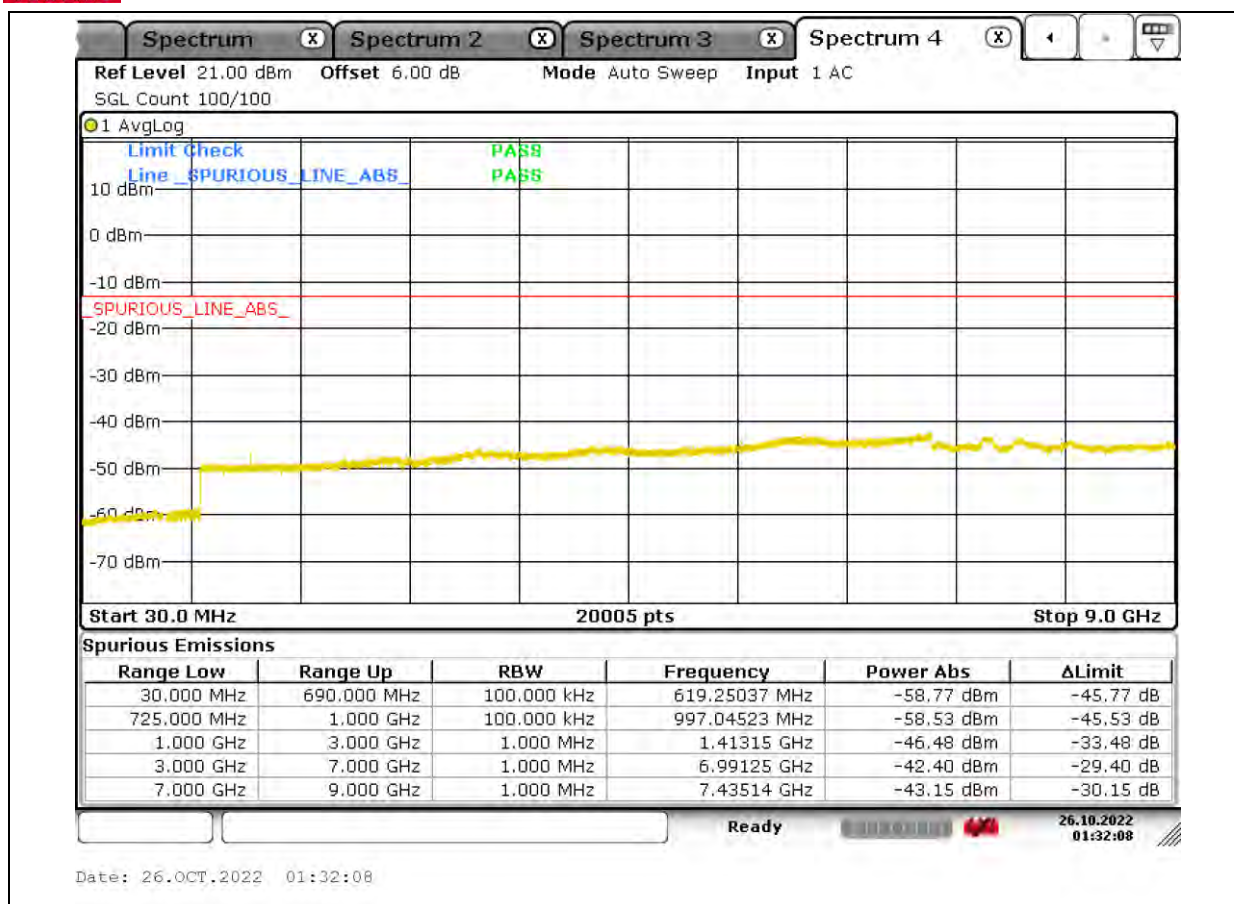
Test Report No.: W7L-P22110014RF05





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Test Report No.: W7L-P22110014RF05



FREQUENCY STABILITY

Test Result

Voltage										
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band1_2	10MHz	QPSK	23060	50RB#0	VL	NT	-7	-0.009943	±2.5	PASS
Band1_2	10MHz	QPSK	23060	50RB#0	VN	NT	1.8	0.002557	±2.5	PASS
Band1_2	10MHz	QPSK	23060	50RB#0	VH	NT	9.9	0.014063	±2.5	PASS
Band1_2	10MHz	QPSK	23095	50RB#0	VL	NT	-14.4	-0.020353	±2.5	PASS
Band1_2	10MHz	QPSK	23095	50RB#0	VN	NT	-6.3	-0.008905	±2.5	PASS
Band1_2	10MHz	QPSK	23095	50RB#0	VH	NT	12.8	0.018092	±2.5	PASS
Band1_2	10MHz	QPSK	23130	50RB#0	VL	NT	9	0.012658	±2.5	PASS
Band1_2	10MHz	QPSK	23130	50RB#0	VN	NT	-3.2	-0.004501	±2.5	PASS
Band1_2	10MHz	QPSK	23130	50RB#0	VH	NT	11.6	0.016315	±2.5	PASS
Band1_2	10MHz	16QAM	23060	50RB#0	VL	NT	6.7	0.009517	±2.5	PASS
Band1_2	10MHz	16QAM	23060	50RB#0	VN	NT	3.2	0.004545	±2.5	PASS
Band1_2	10MHz	16QAM	23060	50RB#0	VH	NT	-9.6	-0.013636	±2.5	PASS
Band1_2	10MHz	16QAM	23095	50RB#0	VL	NT	14.7	0.020777	±2.5	PASS
Band1_2	10MHz	16QAM	23095	50RB#0	VN	NT	-10.6	-0.014982	±2.5	PASS
Band1_2	10MHz	16QAM	23095	50RB#0	VH	NT	1.6	0.002261	±2.5	PASS
Band1_2	10MHz	16QAM	23130	50RB#0	VL	NT	-13.6	-0.019128	±2.5	PASS
Band1_2	10MHz	16QAM	23130	50RB#0	VN	NT	-10.1	-0.014205	±2.5	PASS
Band1_2	10MHz	16QAM	23130	50RB#0	VH	NT	9.9	0.013924	±2.5	PASS
Band1_2	10MHz	64QAM	23060	50RB#0	VL	NT	-7	-0.009943	±2.5	PASS
Band1_2	10MHz	64QAM	23060	50RB#0	VN	NT	1.8	0.002557	±2.5	PASS
Band1_2	10MHz	64QAM	23060	50RB#0	VH	NT	9.9	0.014063	±2.5	PASS



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VERITAS

Test Report No.: W7L-P22110014RF05

Band1 2	10MHz	64QAM	23095	50RB#0	VL	NT	-14.4	-0.020353	±2.5	PASS
Band1 2	10MHz	64QAM	23095	50RB#0	VN	NT	-6.3	-0.008905	±2.5	PASS
Band1 2	10MHz	64QAM	23095	50RB#0	VH	NT	12.8	0.018092	±2.5	PASS
Band1 2	10MHz	64QAM	23130	50RB#0	VL	NT	9	0.012658	±2.5	PASS
Band1 2	10MHz	64QAM	23130	50RB#0	VN	NT	-3.2	-0.004501	±2.5	PASS
Band1 2	10MHz	64QAM	23130	50RB#0	VH	NT	11.6	0.016315	±2.5	PASS

Temperature										
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band1 2	10MHz	QPSK	704	50RB#0	NV	-30	21	0.029830	±2.5	PASS
Band1 2	10MHz	QPSK	704	50RB#0	NV	-20	-13.3	-0.018892	±2.5	PASS
Band1 2	10MHz	QPSK	704	50RB#0	NV	0	-10.2	-0.014489	±2.5	PASS
Band1 2	10MHz	QPSK	704	50RB#0	NV	10	-1.7	-0.002415	±2.5	PASS
Band1 2	10MHz	QPSK	704	50RB#0	NV	20	20.7	0.029403	±2.5	PASS
Band1 2	10MHz	QPSK	704	50RB#0	NV	30	1.6	0.002273	±2.5	PASS
Band1 2	10MHz	QPSK	704	50RB#0	NV	40	-7.4	-0.010511	±2.5	PASS
Band1 2	10MHz	QPSK	704	50RB#0	NV	50	20.8	0.029545	±2.5	PASS
Band1 2	10MHz	QPSK	707.5	50RB#0	NV	-30	-8.1	-0.011449	±2.5	PASS
Band1 2	10MHz	QPSK	707.5	50RB#0	NV	-20	-24.7	-0.034912	±2.5	PASS
Band1 2	10MHz	QPSK	707.5	50RB#0	NV	0	2.3	0.003251	±2.5	PASS
Band1 2	10MHz	QPSK	707.5	50RB#0	NV	10	-15.6	-0.022049	±2.5	PASS
Band1 2	10MHz	QPSK	707.5	50RB#0	NV	20	1.4	0.001979	±2.5	PASS
Band1 2	10MHz	QPSK	707.5	50RB#0	NV	30	-22.6	-0.031943	±2.5	PASS
Band1 2	10MHz	QPSK	707.5	50RB#0	NV	40	18.9	0.026714	±2.5	PASS
Band1 2	10MHz	QPSK	707.5	50RB#0	NV	50	2	0.002827	±2.5	PASS
Band1 2	10MHz	QPSK	711	50RB#0	NV	-30	4.1	0.005767	±2.5	PASS
Band1 2	10MHz	QPSK	711	50RB#0	NV	-20	-0.4	-0.000563	±2.5	PASS



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VERITAS**

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Band1 2	10MHz	QPSK	711	50RB#0	NV	0	8.9	0.012518	±2.5	PASS
Band1 2	10MHz	QPSK	711	50RB#0	NV	10	10.8	0.015190	±2.5	PASS
Band1 2	10MHz	QPSK	711	50RB#0	NV	20	-17.1	-0.024051	±2.5	PASS
Band1 2	10MHz	QPSK	711	50RB#0	NV	30	-2.9	-0.004079	±2.5	PASS
Band1 2	10MHz	QPSK	711	50RB#0	NV	40	23.4	0.032911	±2.5	PASS
Band1 2	10MHz	QPSK	711	50RB#0	NV	50	2.6	0.003657	±2.5	PASS
Band1 2	10MHz	16QAM	704	50RB#0	NV	-30	-11.7	-0.016619	±2.5	PASS
Band1 2	10MHz	16QAM	704	50RB#0	NV	-20	21.2	0.030114	±2.5	PASS
Band1 2	10MHz	16QAM	704	50RB#0	NV	0	22.2	0.031534	±2.5	PASS
Band1 2	10MHz	16QAM	704	50RB#0	NV	10	-11.8	-0.016761	±2.5	PASS
Band1 2	10MHz	16QAM	704	50RB#0	NV	20	17.5	0.024858	±2.5	PASS
Band1 2	10MHz	16QAM	704	50RB#0	NV	30	-4.3	-0.006108	±2.5	PASS
Band1 2	10MHz	16QAM	704	50RB#0	NV	40	-18.9	-0.026847	±2.5	PASS
Band1 2	10MHz	16QAM	704	50RB#0	NV	50	-6.4	-0.009091	±2.5	PASS
Band1 2	10MHz	16QAM	707.5	50RB#0	NV	-30	-24.1	-0.034064	±2.5	PASS
Band1 2	10MHz	16QAM	707.5	50RB#0	NV	-20	20.7	0.029258	±2.5	PASS
Band1 2	10MHz	16QAM	707.5	50RB#0	NV	0	-16.3	-0.023039	±2.5	PASS
Band1 2	10MHz	16QAM	707.5	50RB#0	NV	10	-23	-0.032509	±2.5	PASS
Band1 2	10MHz	16QAM	707.5	50RB#0	NV	20	16.4	0.023180	±2.5	PASS
Band1 2	10MHz	16QAM	707.5	50RB#0	NV	30	15.6	0.022049	±2.5	PASS
Band1 2	10MHz	16QAM	707.5	50RB#0	NV	40	3	0.004240	±2.5	PASS
Band1 2	10MHz	16QAM	707.5	50RB#0	NV	50	-6.9	-0.009753	±2.5	PASS
Band1 2	10MHz	16QAM	711	50RB#0	NV	-30	24.1	0.033896	±2.5	PASS
Band1 2	10MHz	16QAM	711	50RB#0	NV	-20	-1.2	-0.001688	±2.5	PASS
Band1 2	10MHz	16QAM	711	50RB#0	NV	0	5.4	0.007595	±2.5	PASS
Band1 2	10MHz	16QAM	711	50RB#0	NV	10	24.8	0.034880	±2.5	PASS
Band1	10MHz	16QAM	711	50RB#0	NV	20	4.3	0.006048	±2.5	PASS



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2										
Band1 2	10MHz	16QAM	711	50RB#0	NV	30	23.4	0.032911	±2.5	PASS
Band1 2	10MHz	16QAM	711	50RB#0	NV	40	5.1	0.007173	±2.5	PASS
Band1 2	10MHz	16QAM	711	50RB#0	NV	50	12.6	0.017722	±2.5	PASS



Test Report No.: W7L-P22110014RF05

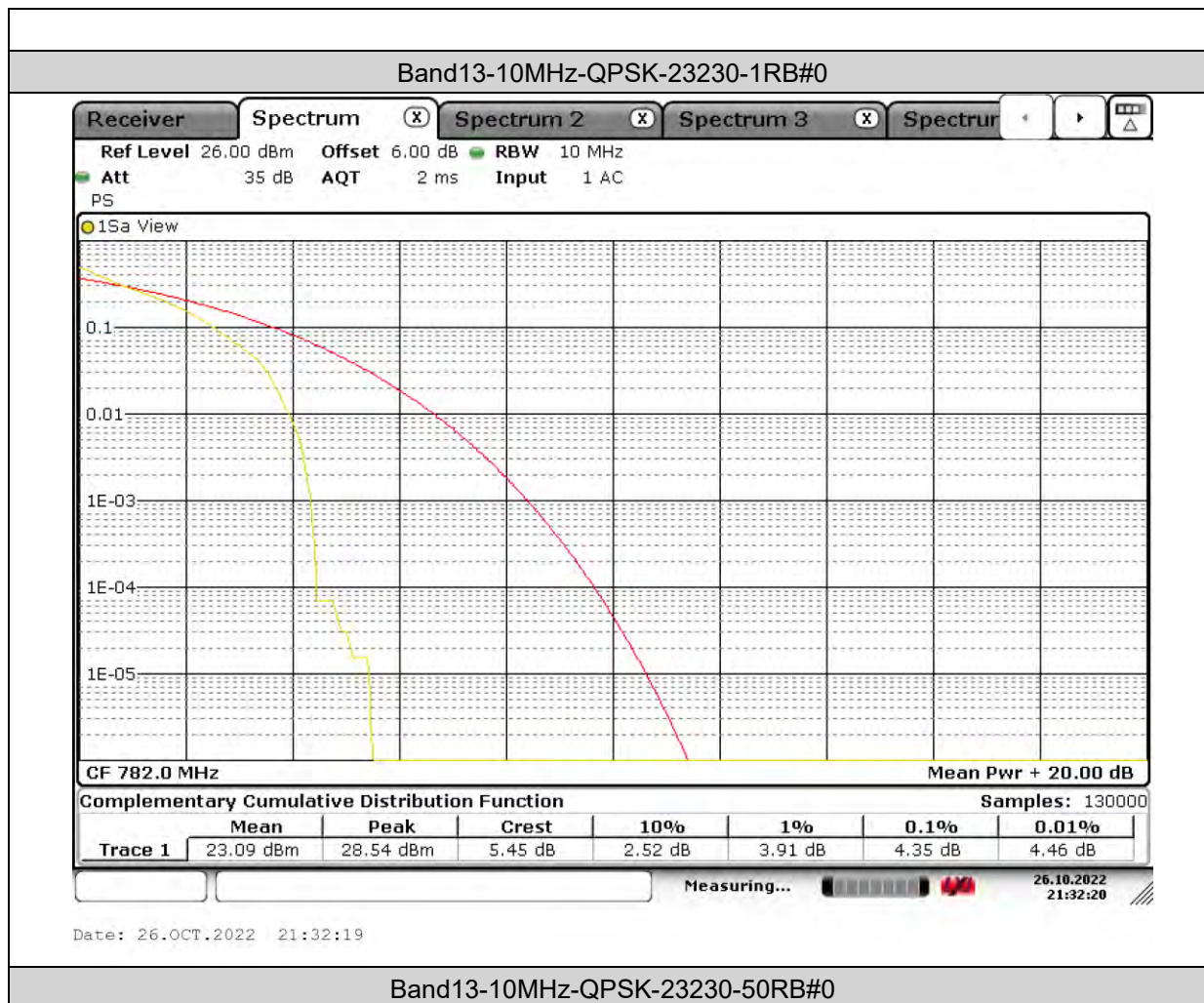
LTE BAND13

PEAK-TO-AVERAGE RATIO(CCDF)

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band13	10MHz	QPSK	23230	1RB#0	4.35	13	PASS
Band13	10MHz	QPSK	23230	50RB#0	5.30	13	PASS
Band13	10MHz	16QAM	23230	1RB#0	5.80	13	PASS
Band13	10MHz	16QAM	23230	50RB#0	6.06	13	PASS

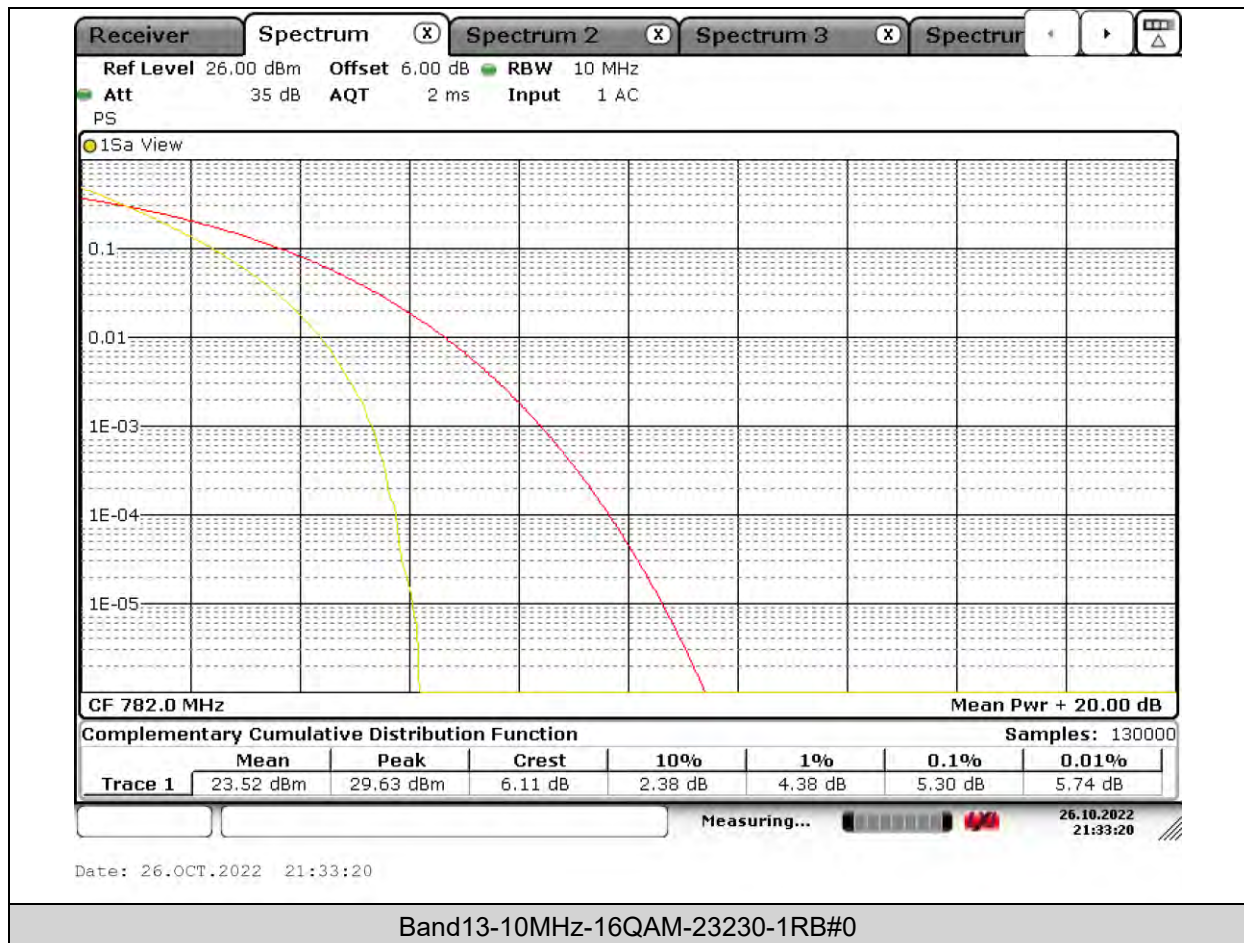
Test Graphs





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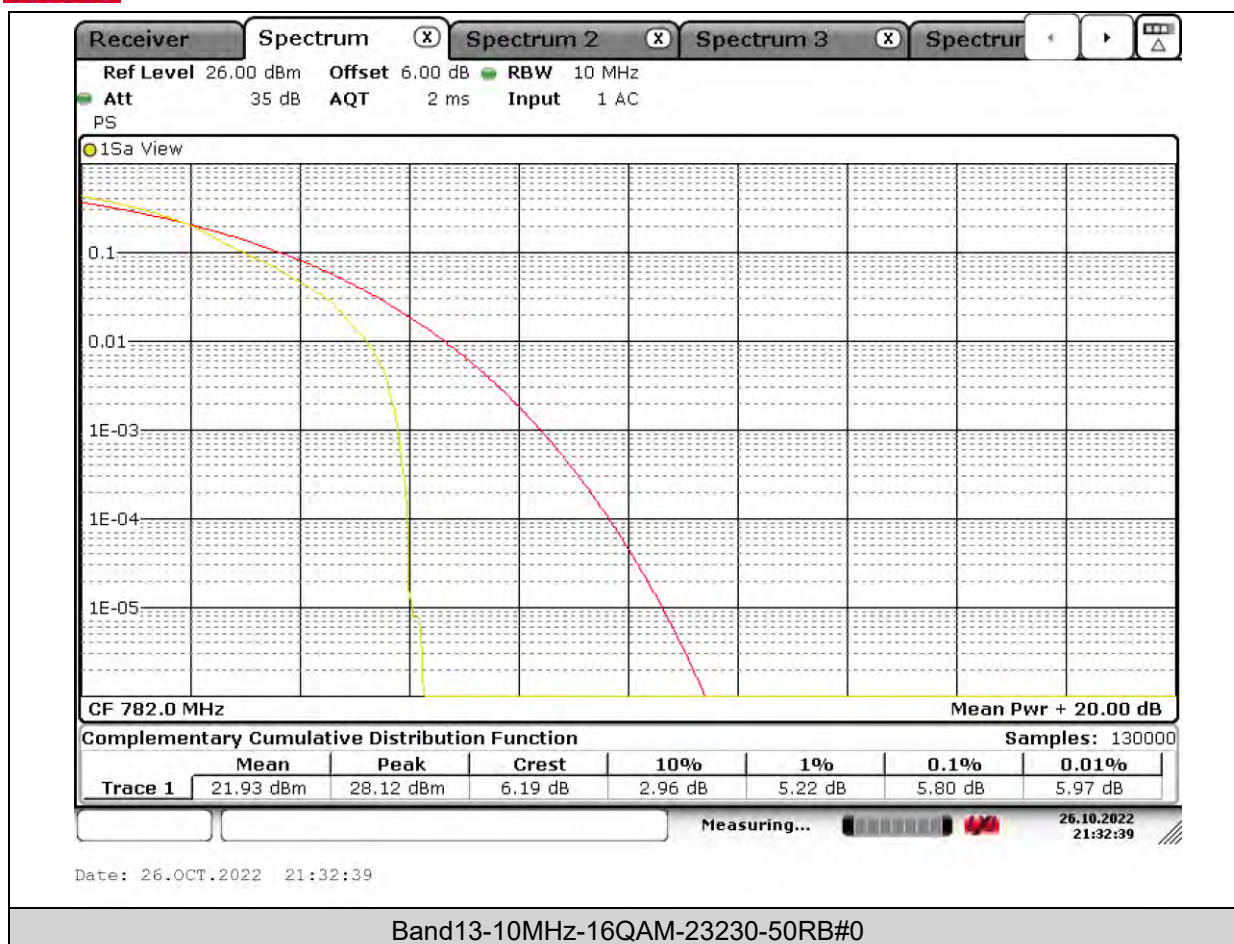
Test Report No.: W7L-P22110014RF05





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Test Report No.: W7L-P22110014RF05





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VERITAS

Test Report No.: W7L-P22110014RF05

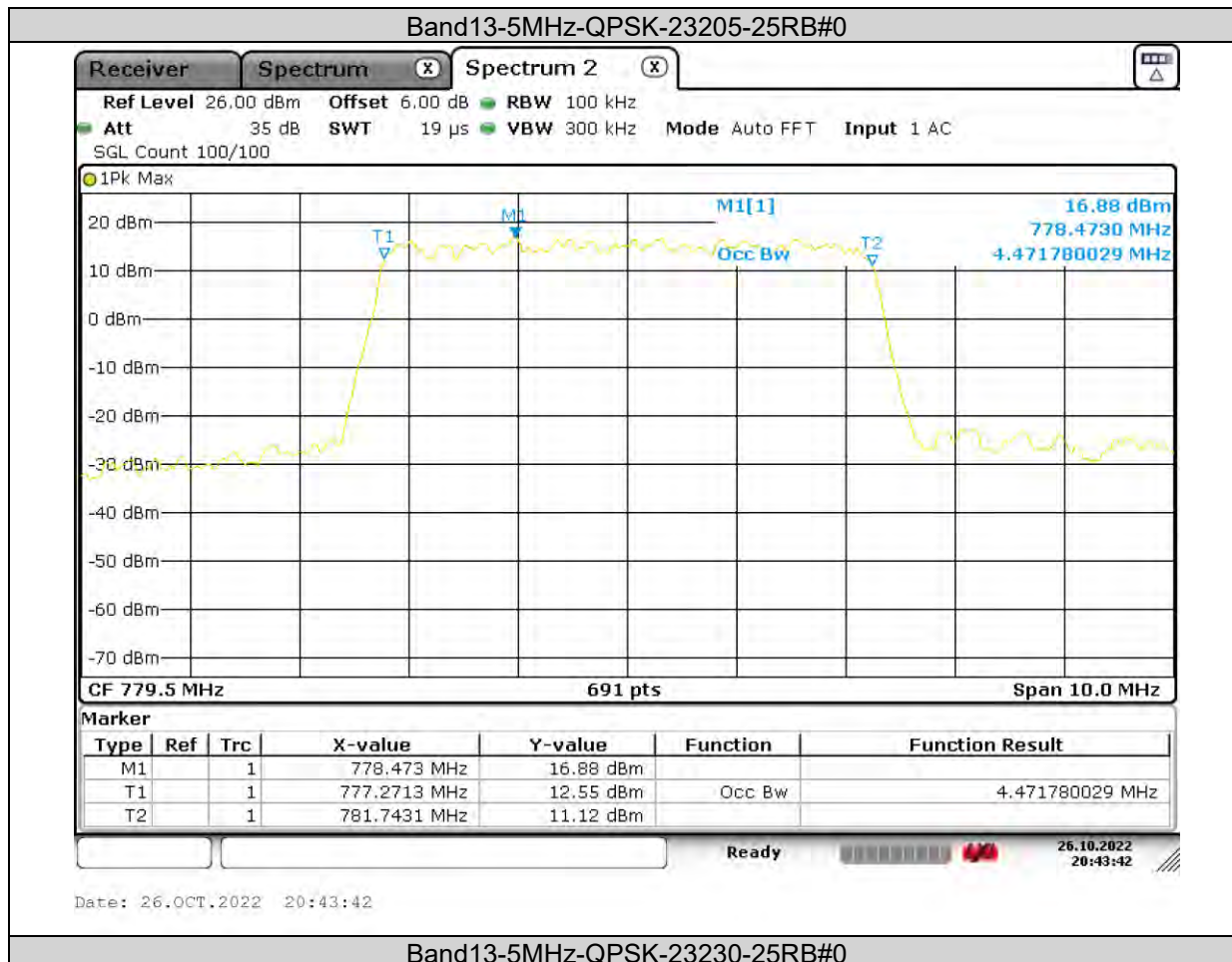


26DB BANDWIDTH AND OCCUPIED BANDWIDTH

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band13	5MHz	QPSK	23205	25RB#0	4.472	4.92	PASS
Band13	5MHz	QPSK	23230	25RB#0	4.486	4.964	PASS
Band13	5MHz	QPSK	23255	25RB#0	4.501	4.935	PASS
Band13	5MHz	16QAM	23205	25RB#0	4.501	4.834	PASS
Band13	5MHz	16QAM	23230	25RB#0	4.501	4.92	PASS
Band13	5MHz	16QAM	23255	25RB#0	4.486	4.949	PASS
Band13	10MHz	QPSK	23230	50RB#0	9.059	9.928	PASS
Band13	10MHz	16QAM	23230	50RB#0	9.030	9.899	PASS

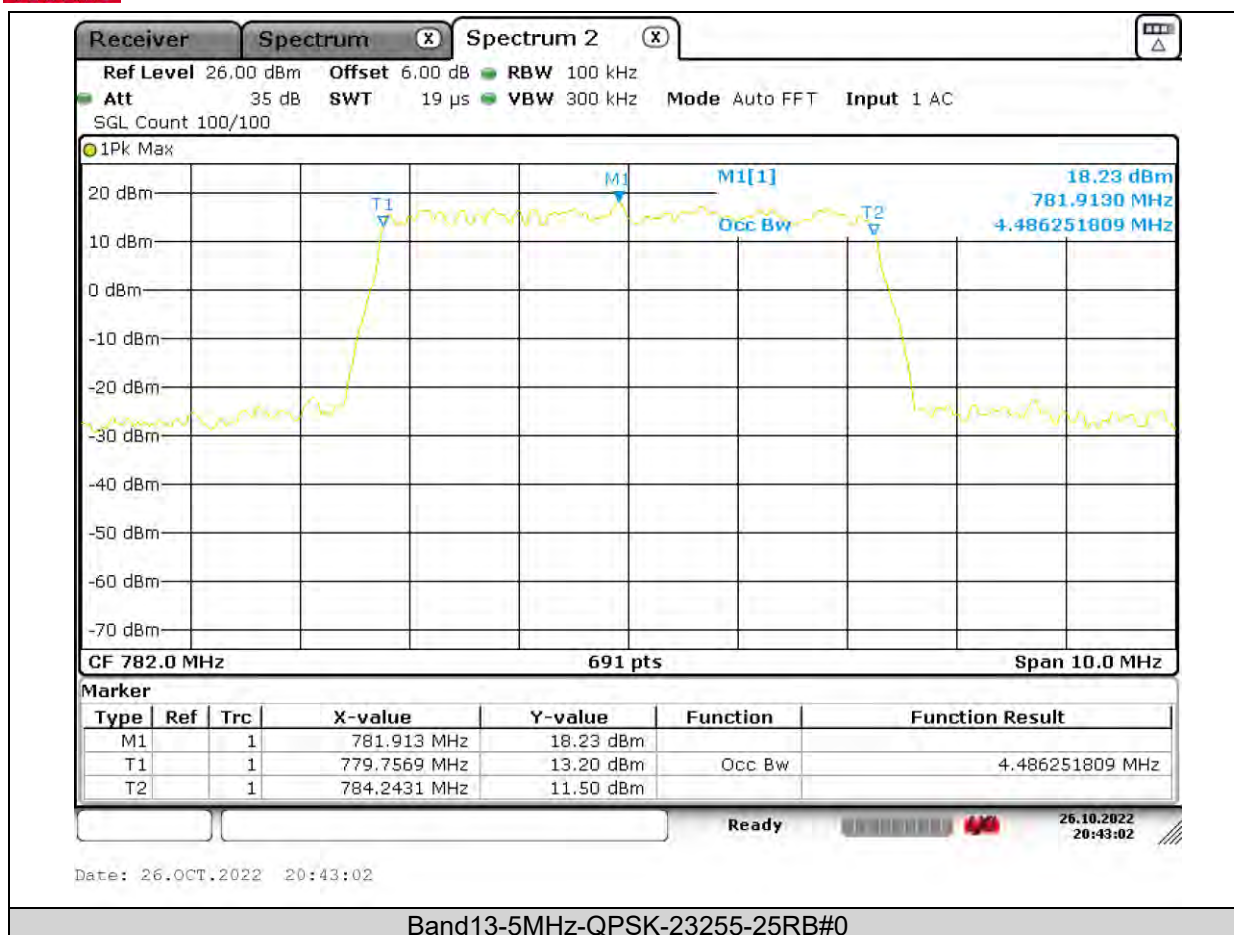
Test Graphs





BUREAU
VERITAS

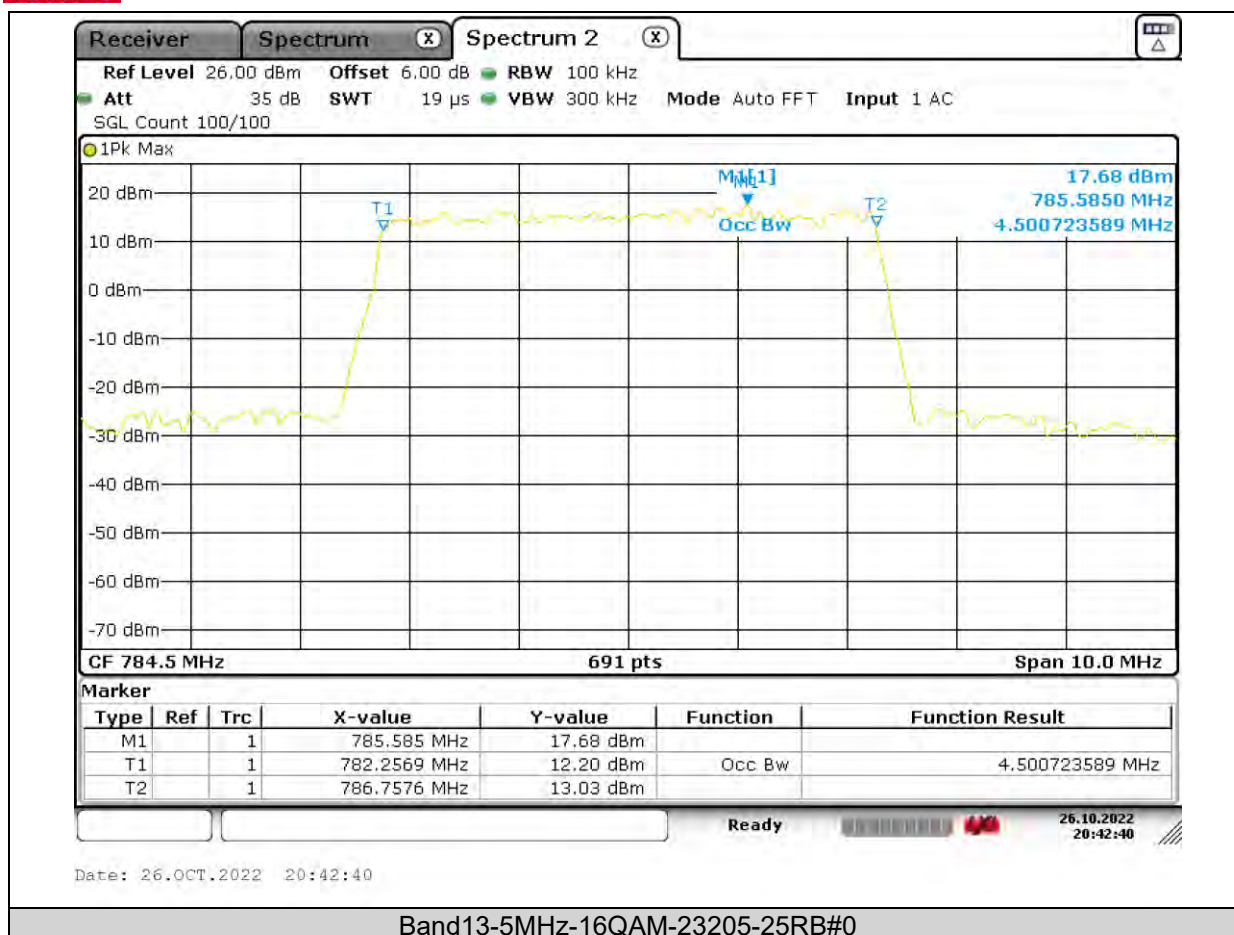
Test Report No.: W7L-P22110014RF05





BUREAU
VERITAS

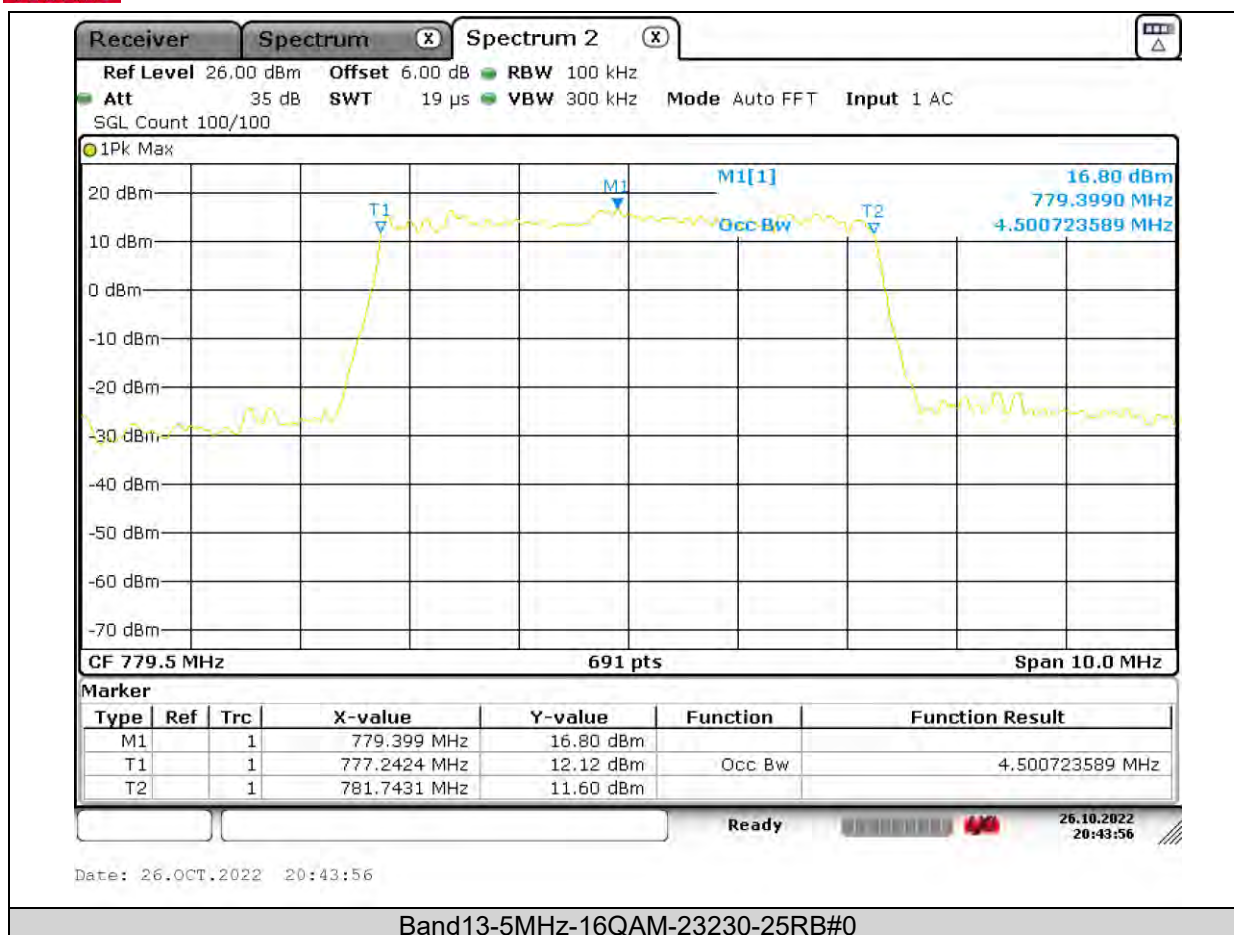
Test Report No.: W7L-P22110014RF05





BUREAU
VERITAS

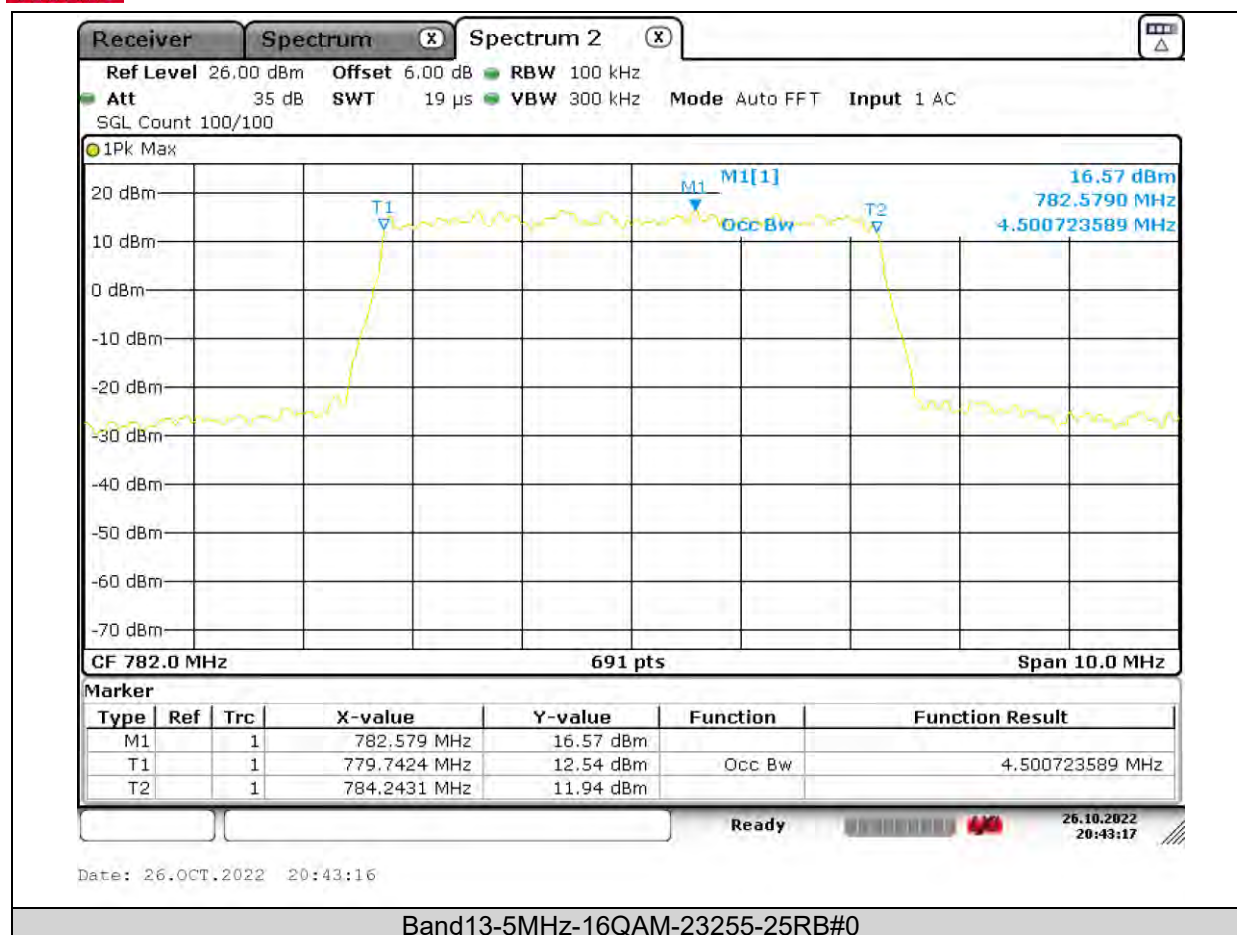
Test Report No.: W7L-P22110014RF05





BUREAU
VERITAS

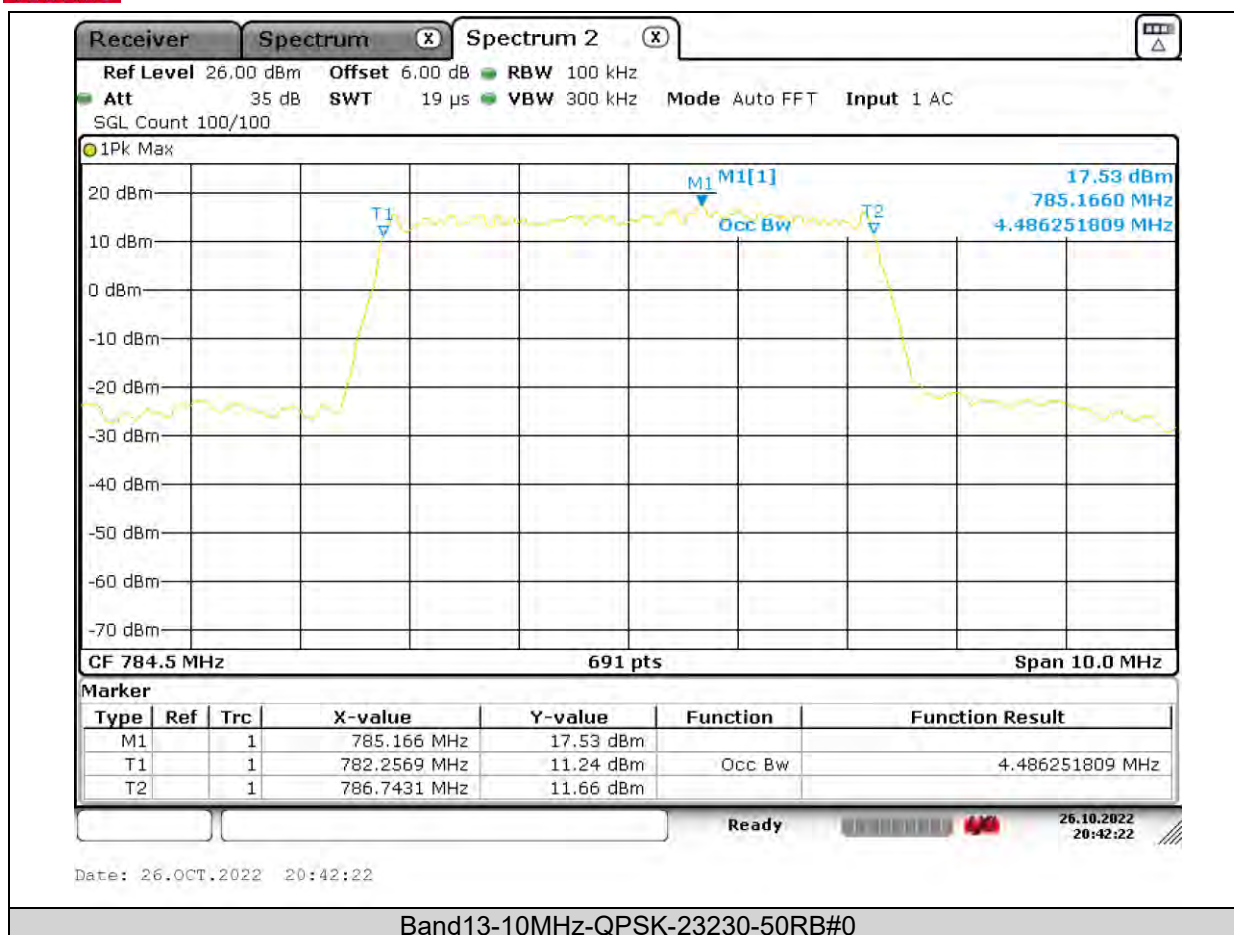
Test Report No.: W7L-P22110014RF05





BUREAU
VERITAS

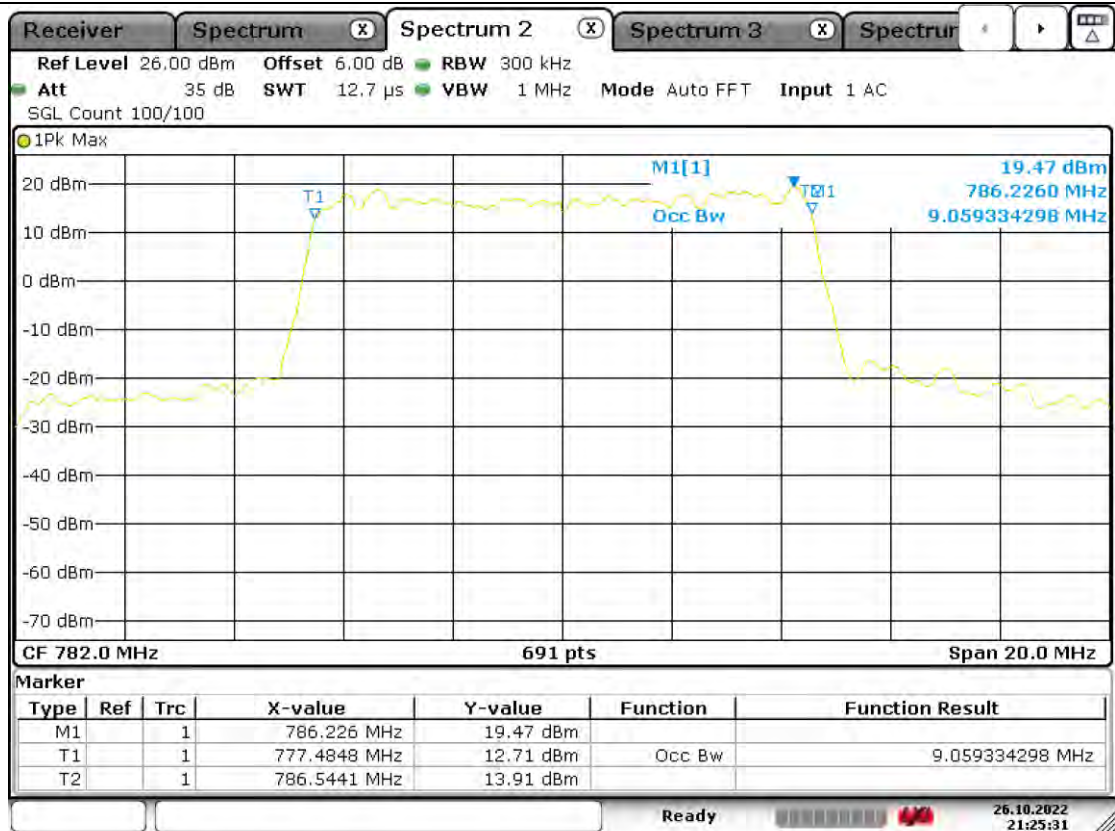
Test Report No.: W7L-P22110014RF05





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VERITAS

Test Report No.: W7L-P22110014RF05



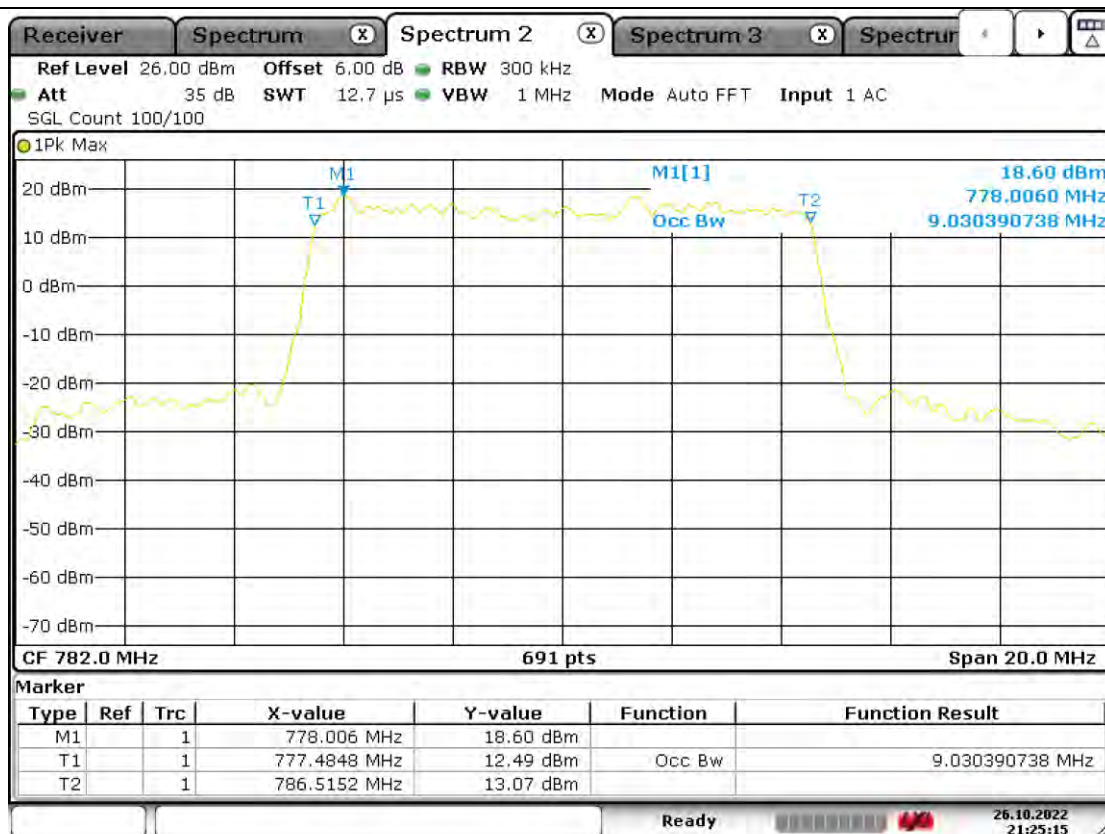
Date: 26.OCT.2022 21:25:30

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



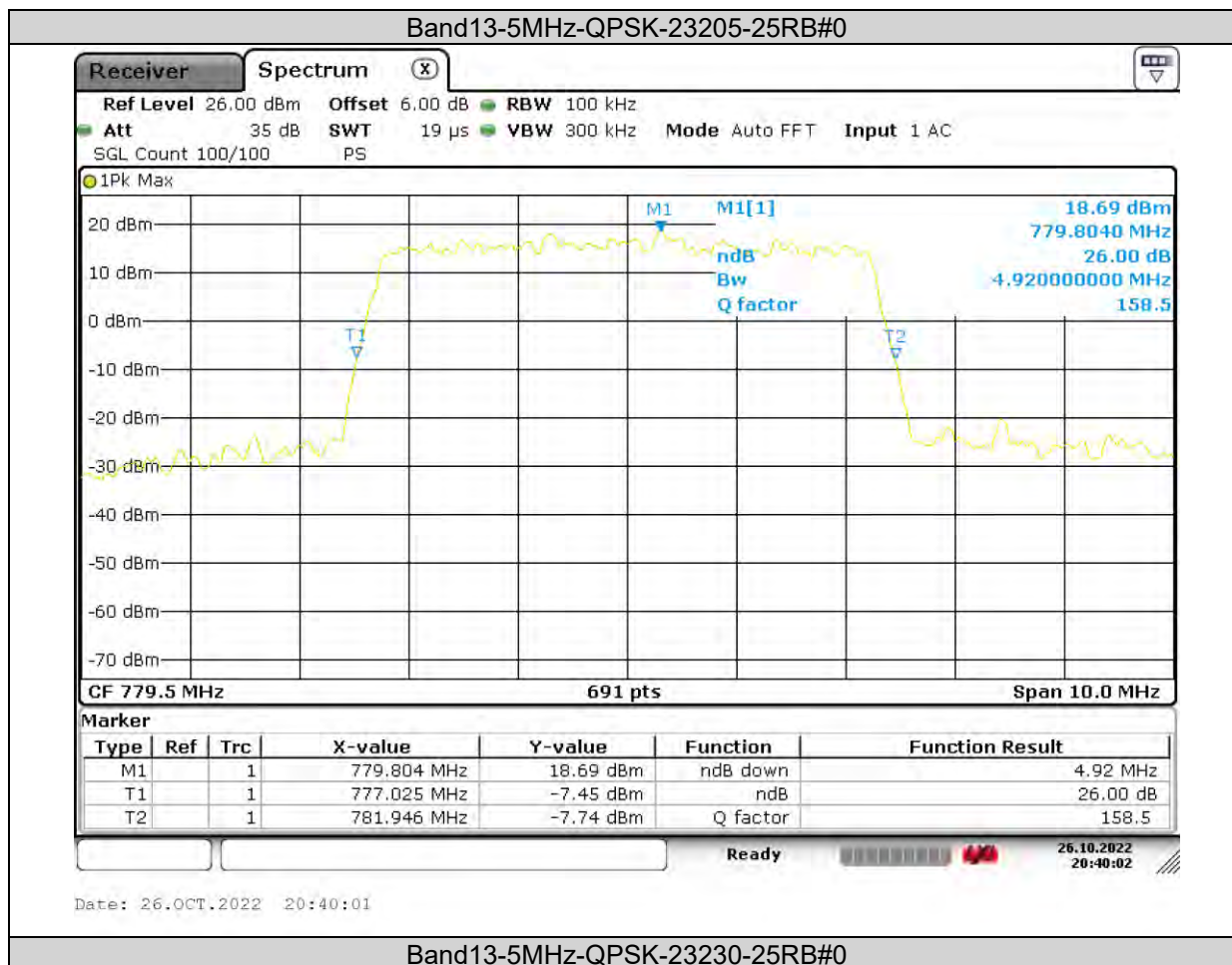
BUREAU
VERITAS

Test Report No.: W7L-P22110014RF05



Date: 26.OCT.2022 21:25:15

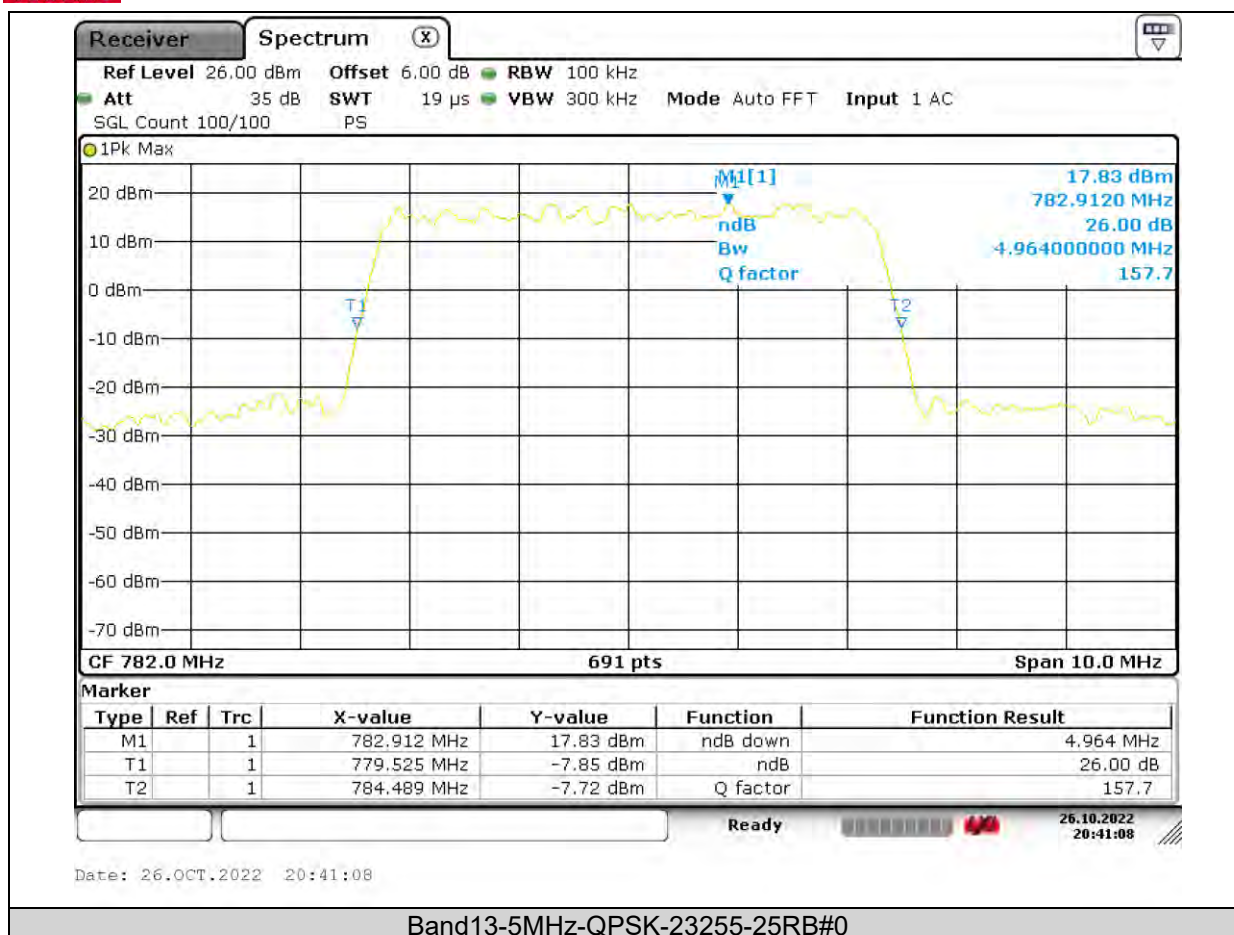
26dB Bandwidth





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VERITAS

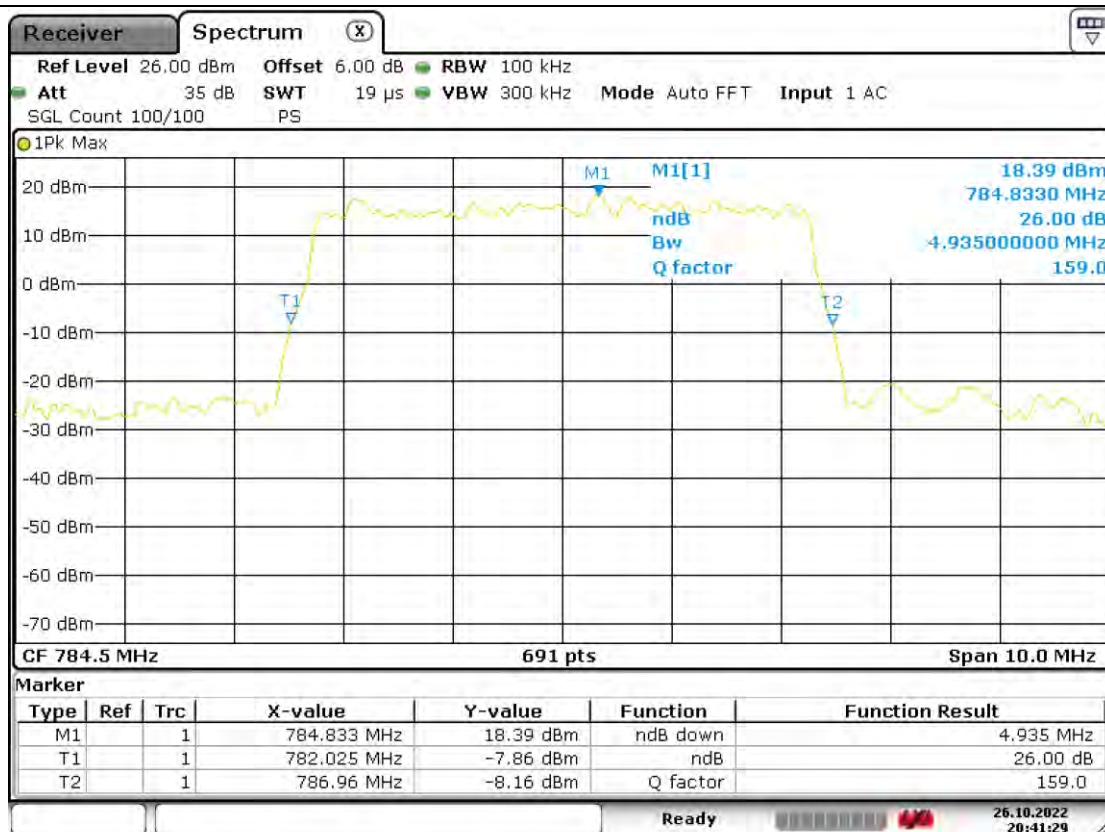
Test Report No.: W7L-P22110014RF05





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VERITAS

Test Report No.: W7L-P22110014RF05



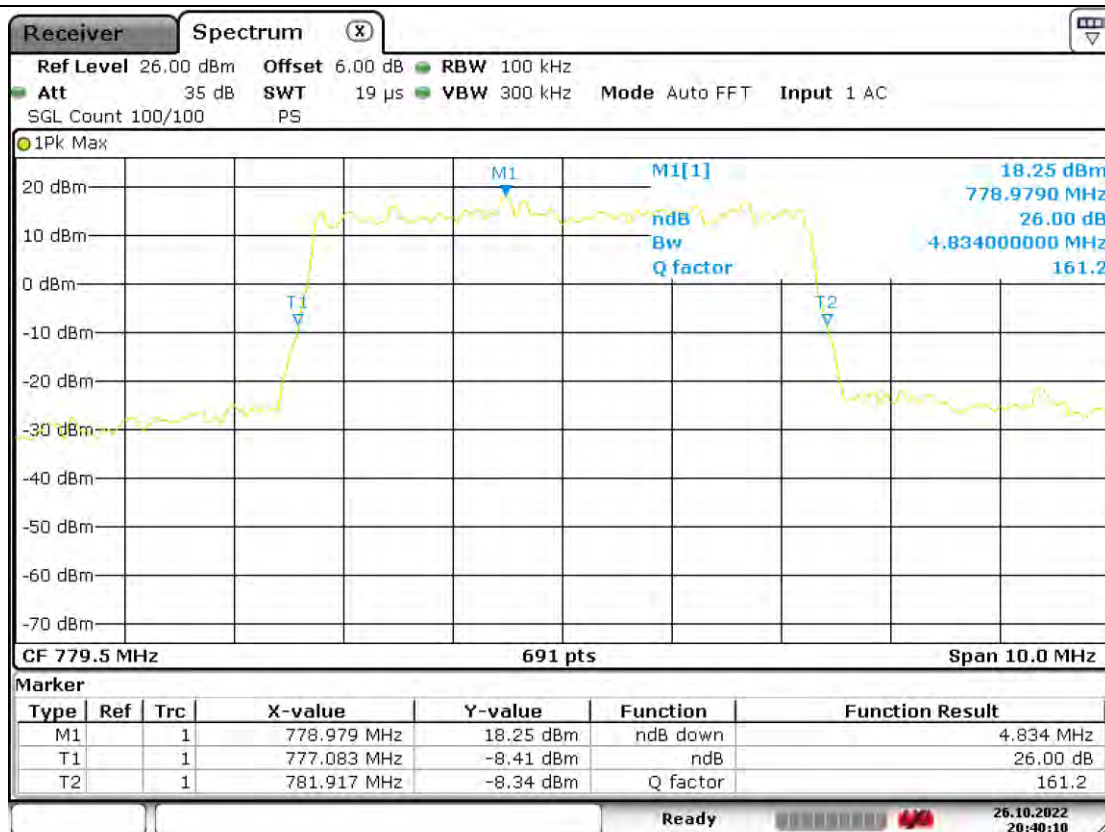
Date: 26.OCT.2022 20:41:29

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



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VERITAS

Test Report No.: W7L-P22110014RF05



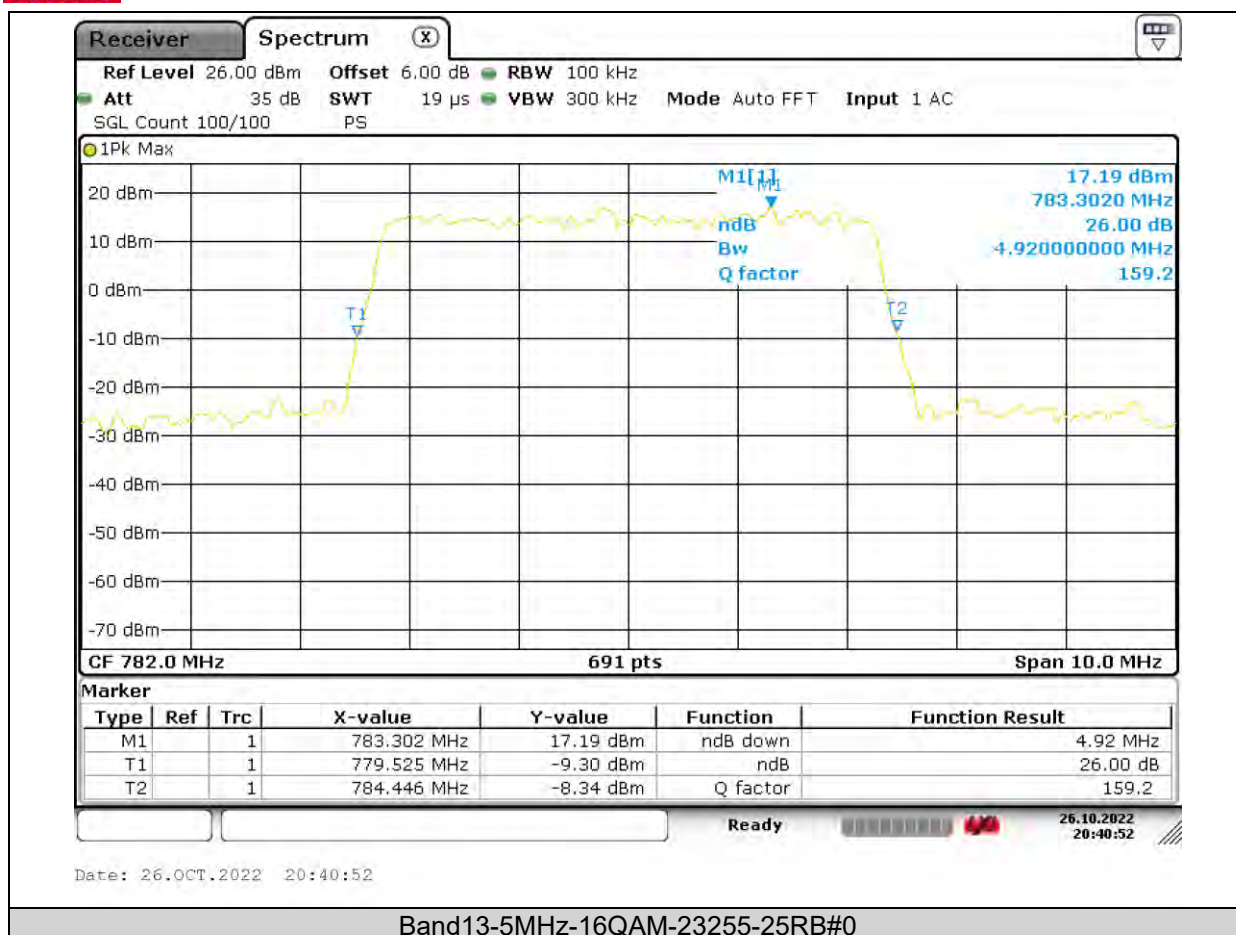
Date: 26.OCT.2022 20:40:10

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



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VERITAS

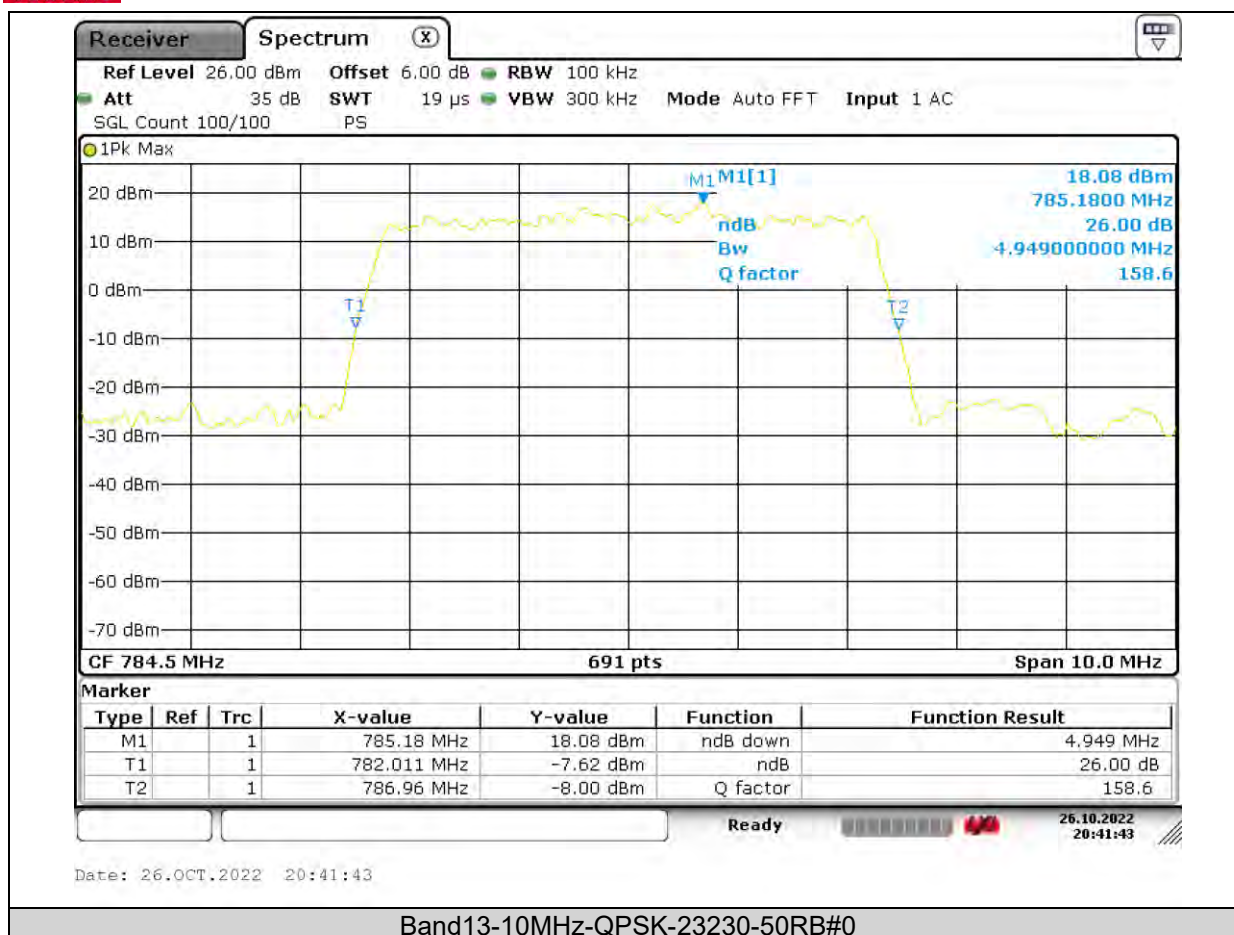
Test Report No.: W7L-P22110014RF05





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VERITAS

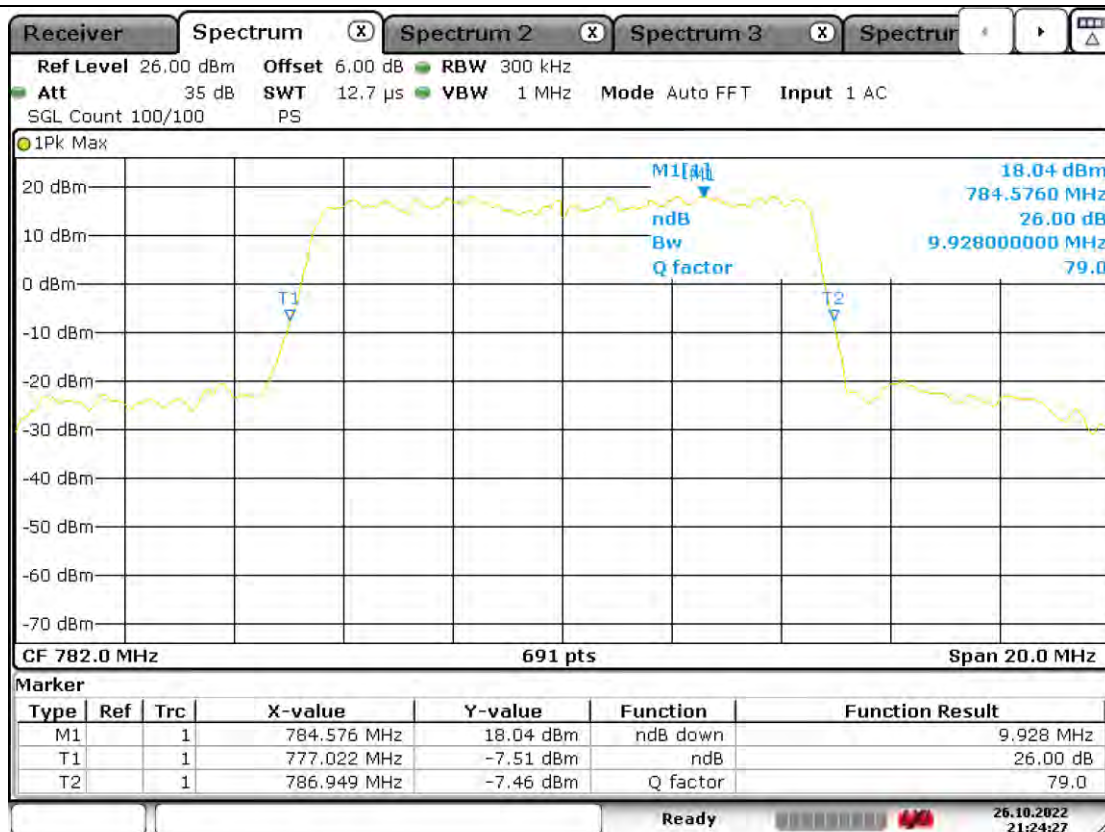
Test Report No.: W7L-P22110014RF05





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VERITAS

Test Report No.: W7L-P22110014RF05



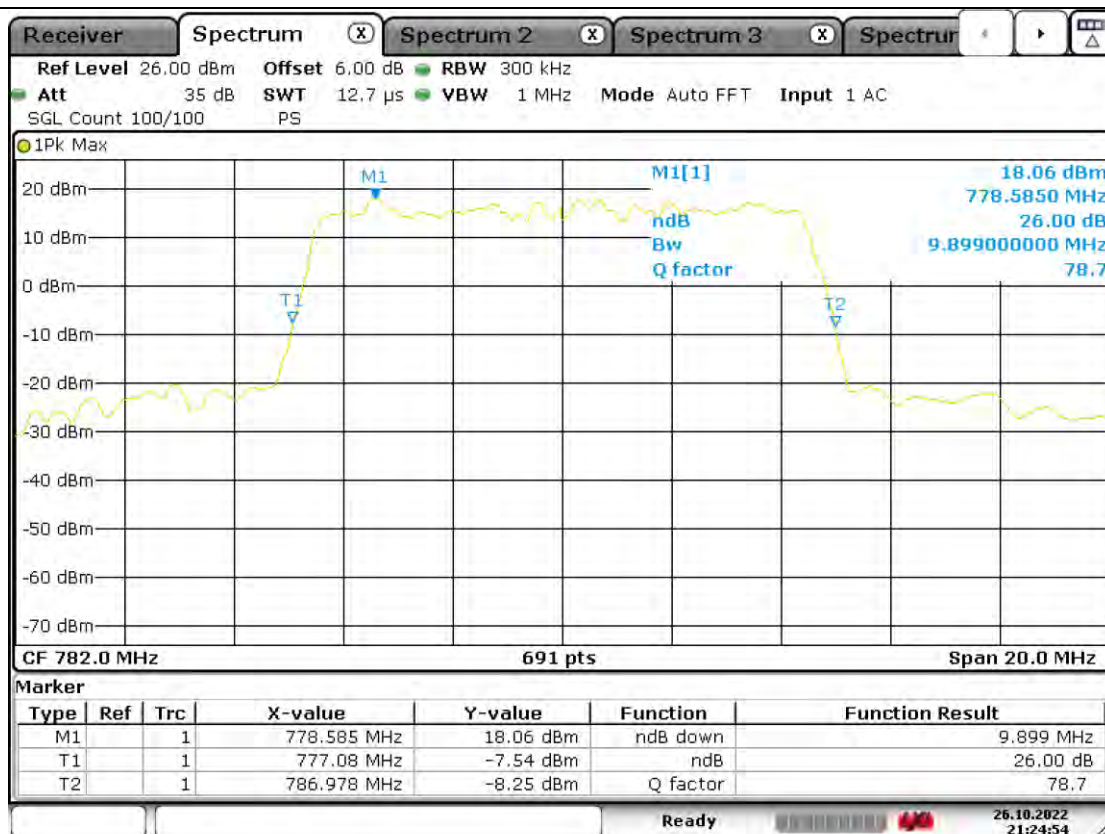
Date: 26.OCT.2022 21:24:27

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



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VERITAS

Test Report No.: W7L-P22110014RF05



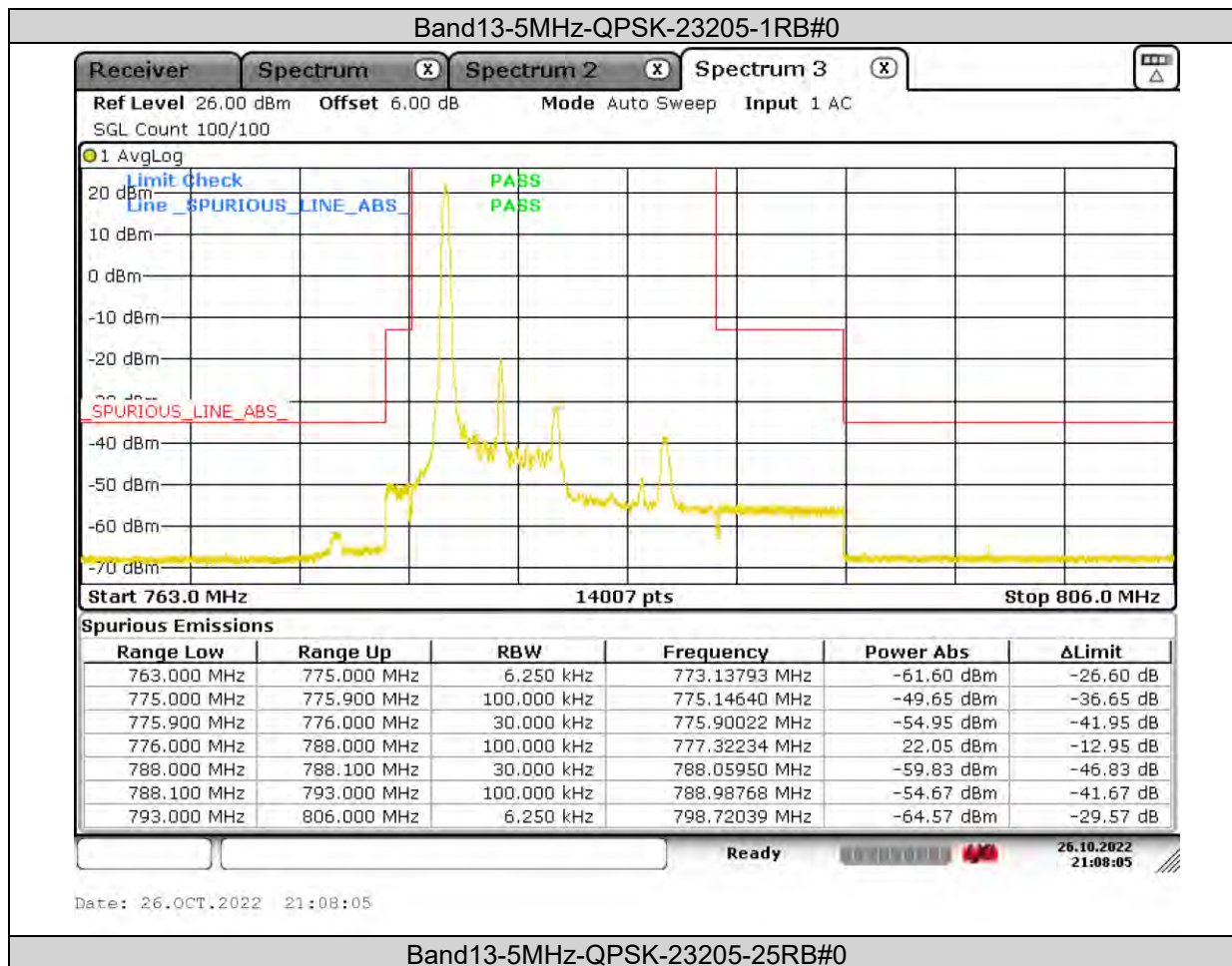
Date: 26.OCT.2022 21:24:54

BAND EDGE

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band13	5MHz	QPSK	23205	1RB#0	-49.65	PASS
Band13	5MHz	QPSK	23205	25RB#0	-37.2	PASS
Band13	5MHz	QPSK	23255	1RB#24	-49.19	PASS
Band13	5MHz	QPSK	23255	25RB#0	-36.45	PASS
Band13	5MHz	16QAM	23205	1RB#0	-54.69	PASS
Band13	5MHz	16QAM	23205	25RB#0	-36.71	PASS
Band13	5MHz	16QAM	23255	1RB#24	-50.61	PASS
Band13	5MHz	16QAM	23255	25RB#0	-38.27	PASS
Band13	10MHz	QPSK	23230	1RB#0	-50.85	PASS
Band13	10MHz	QPSK	23230	1RB#49	-50.69	PASS
Band13	10MHz	QPSK	23230	50RB#0	-36.65	PASS
Band13	10MHz	16QAM	23230	1RB#0	-50.89	PASS
Band13	10MHz	16QAM	23230	1RB#49	-52.29	PASS
Band13	10MHz	16QAM	23230	50RB#0	-37.55	PASS

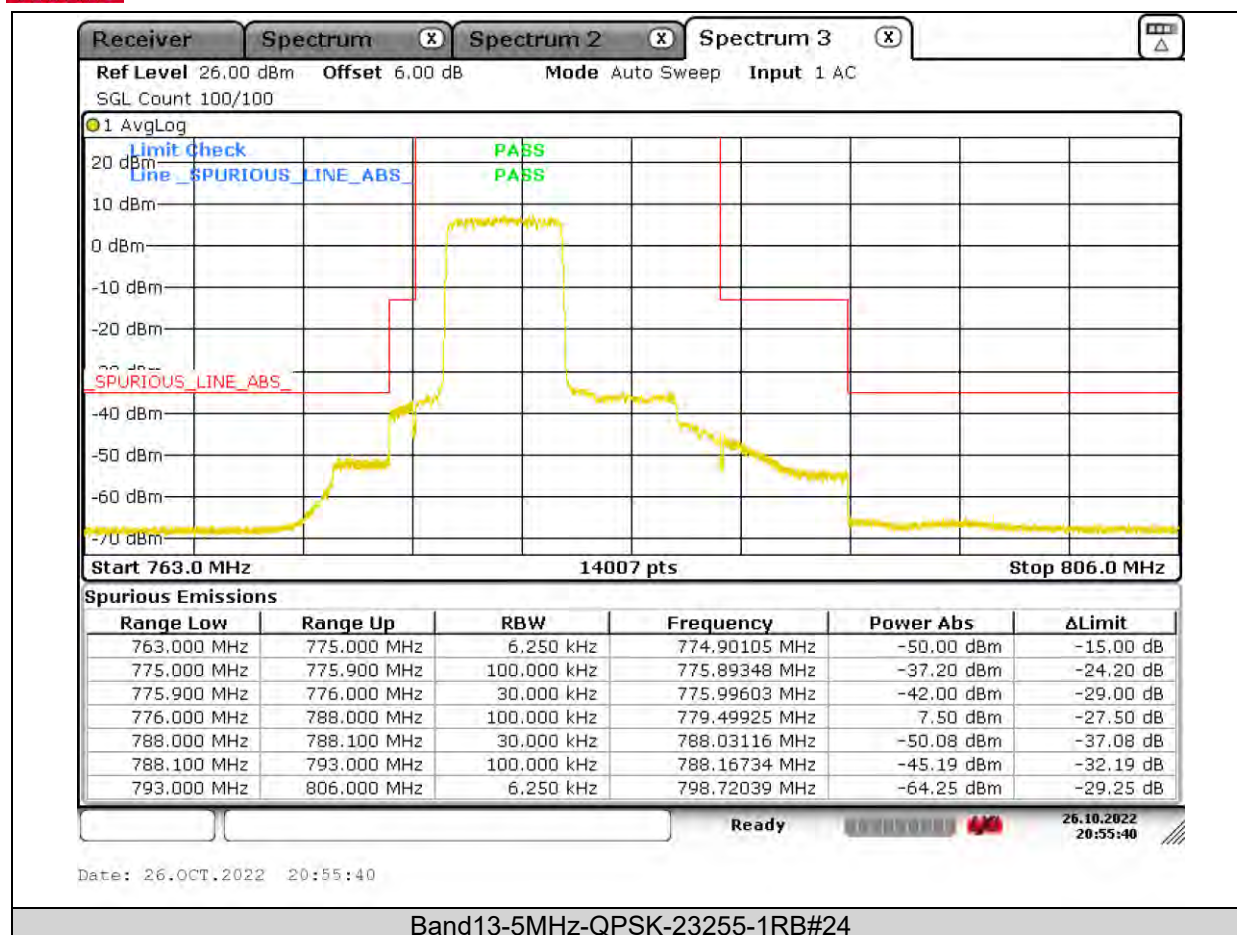
Test Graphs





BUREAU
VERITAS

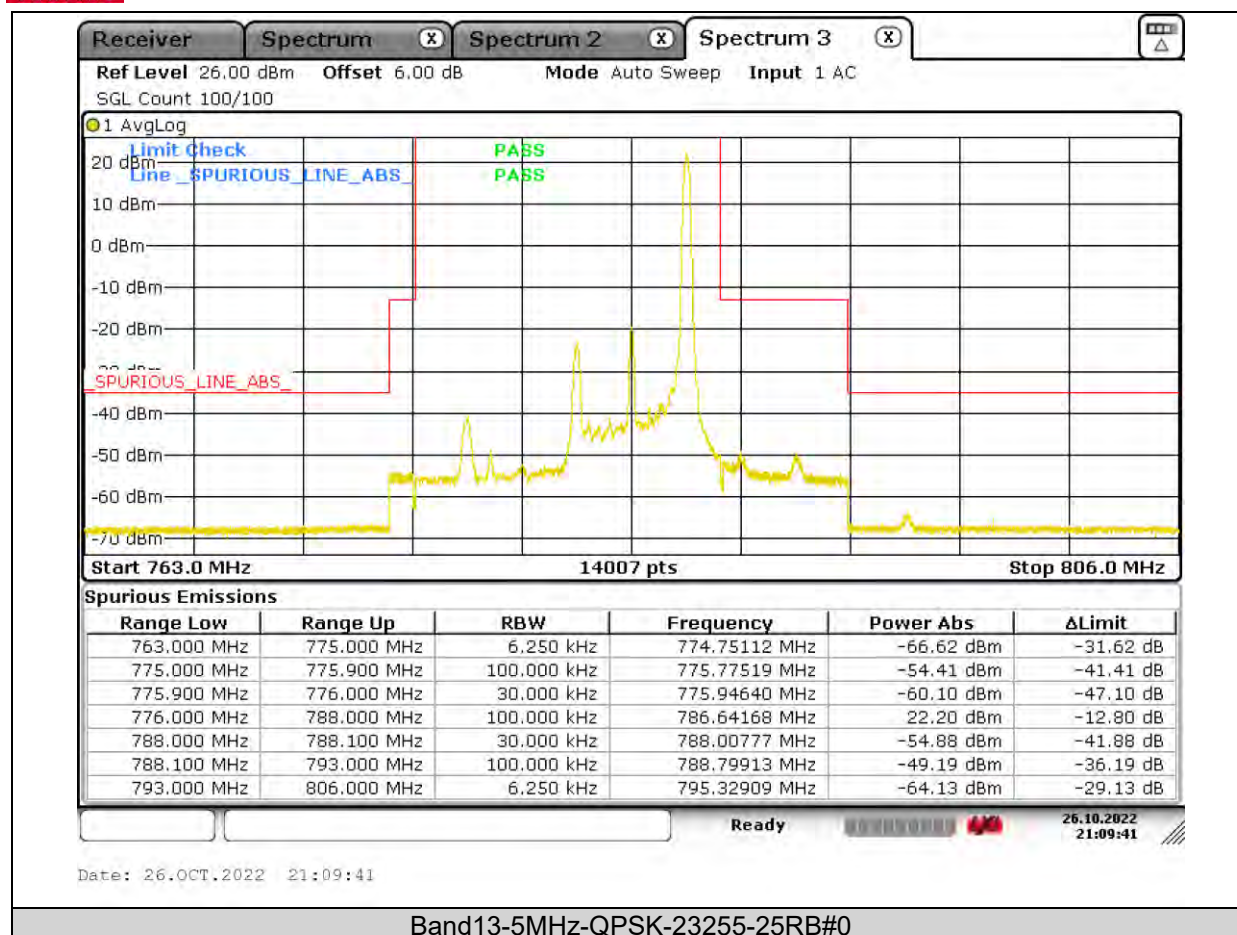
Test Report No.: W7L-P22110014RF05





BUREAU
VERITAS

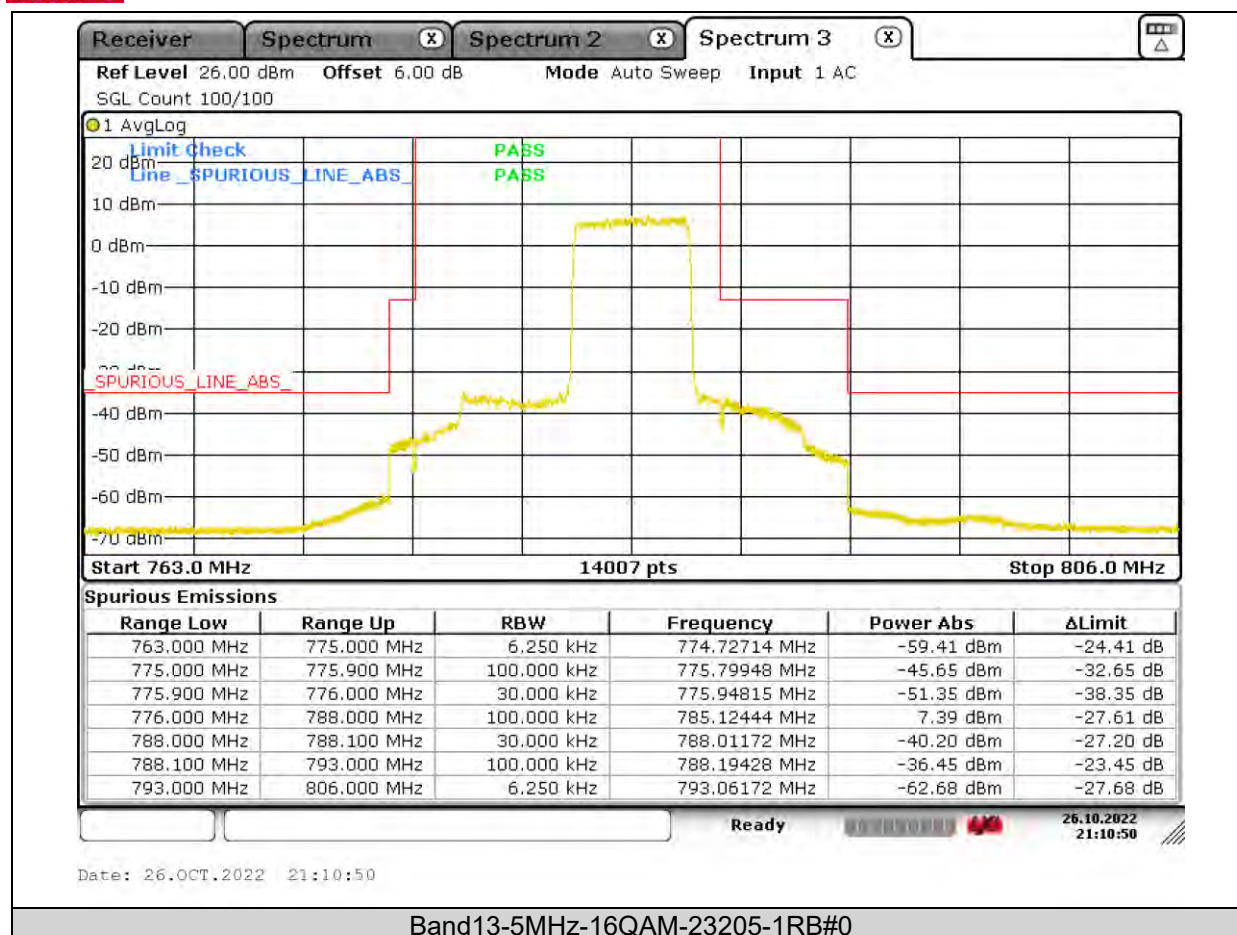
Test Report No.: W7L-P22110014RF05





BUREAU
VERITAS

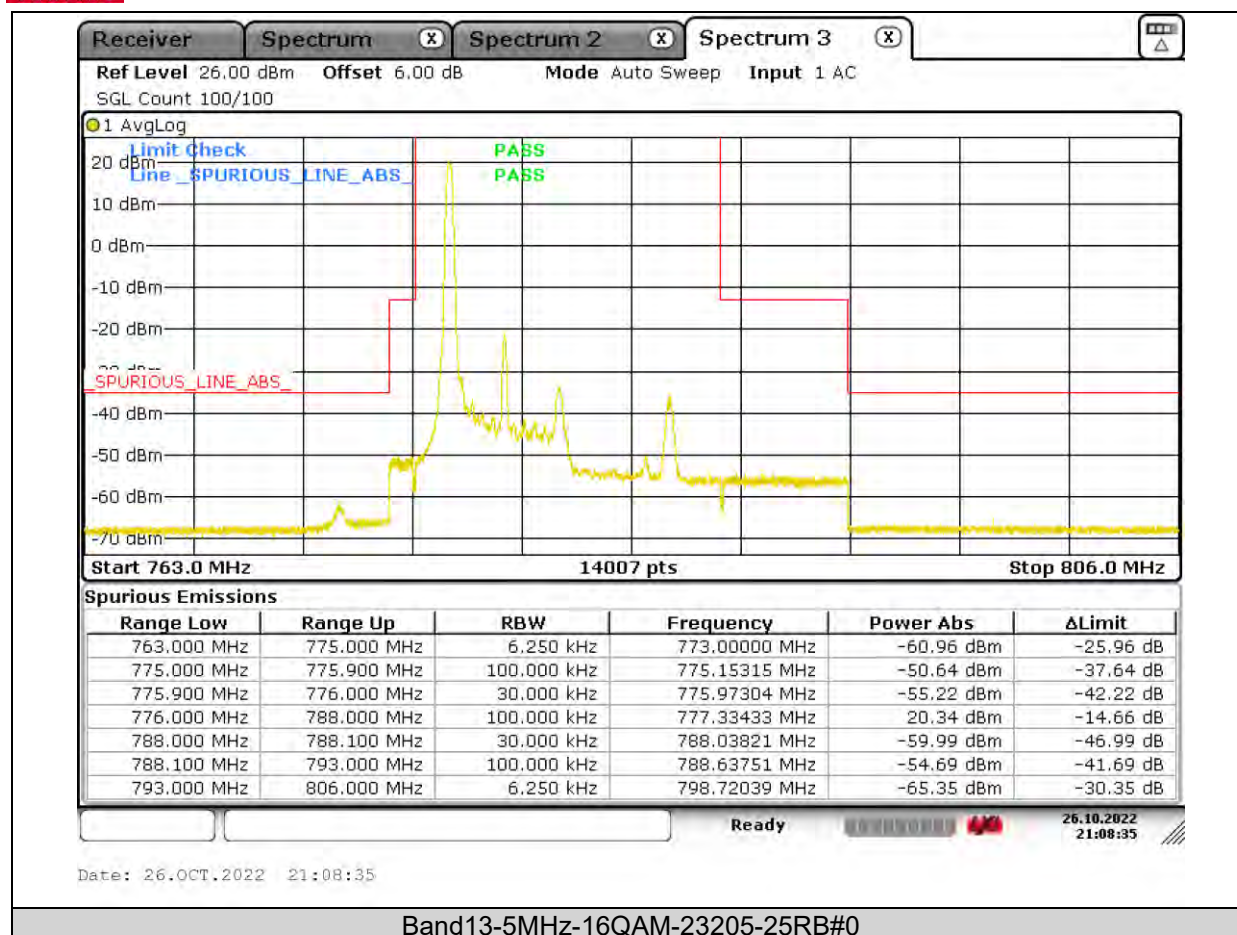
Test Report No.: W7L-P22110014RF05





BUREAU
VERITAS

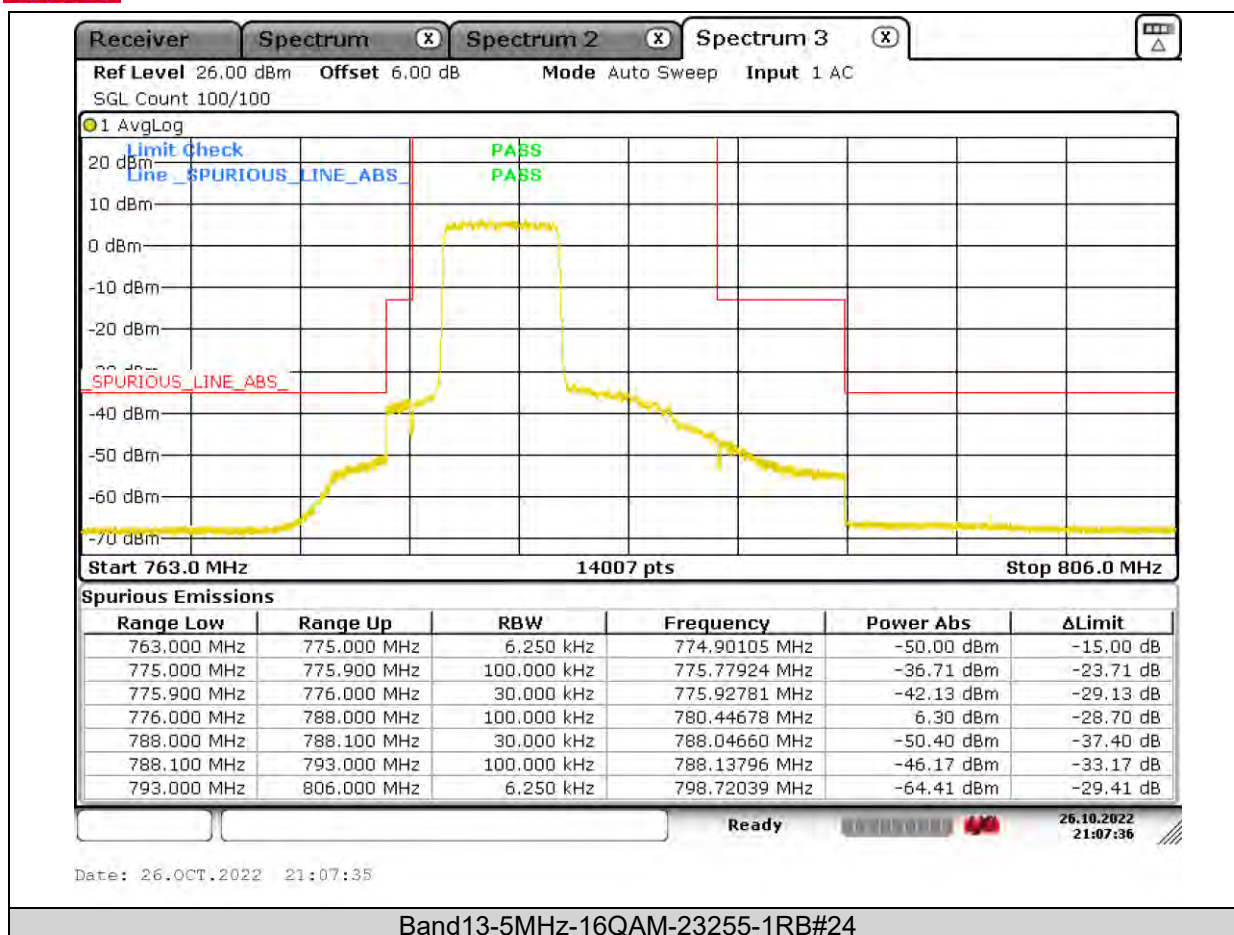
Test Report No.: W7L-P22110014RF05





BUREAU
VERITAS

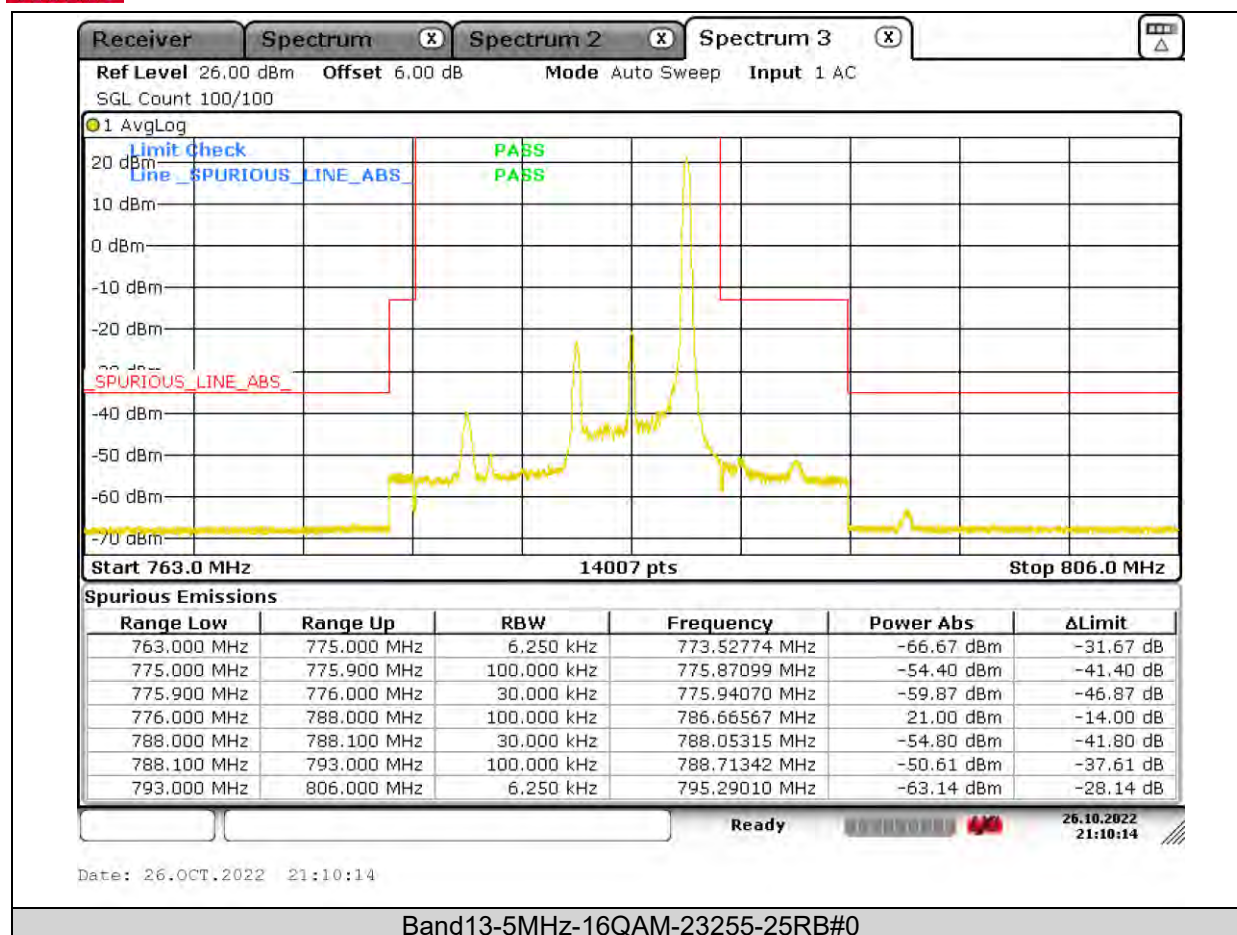
Test Report No.: W7L-P22110014RF05





BUREAU
VERITAS

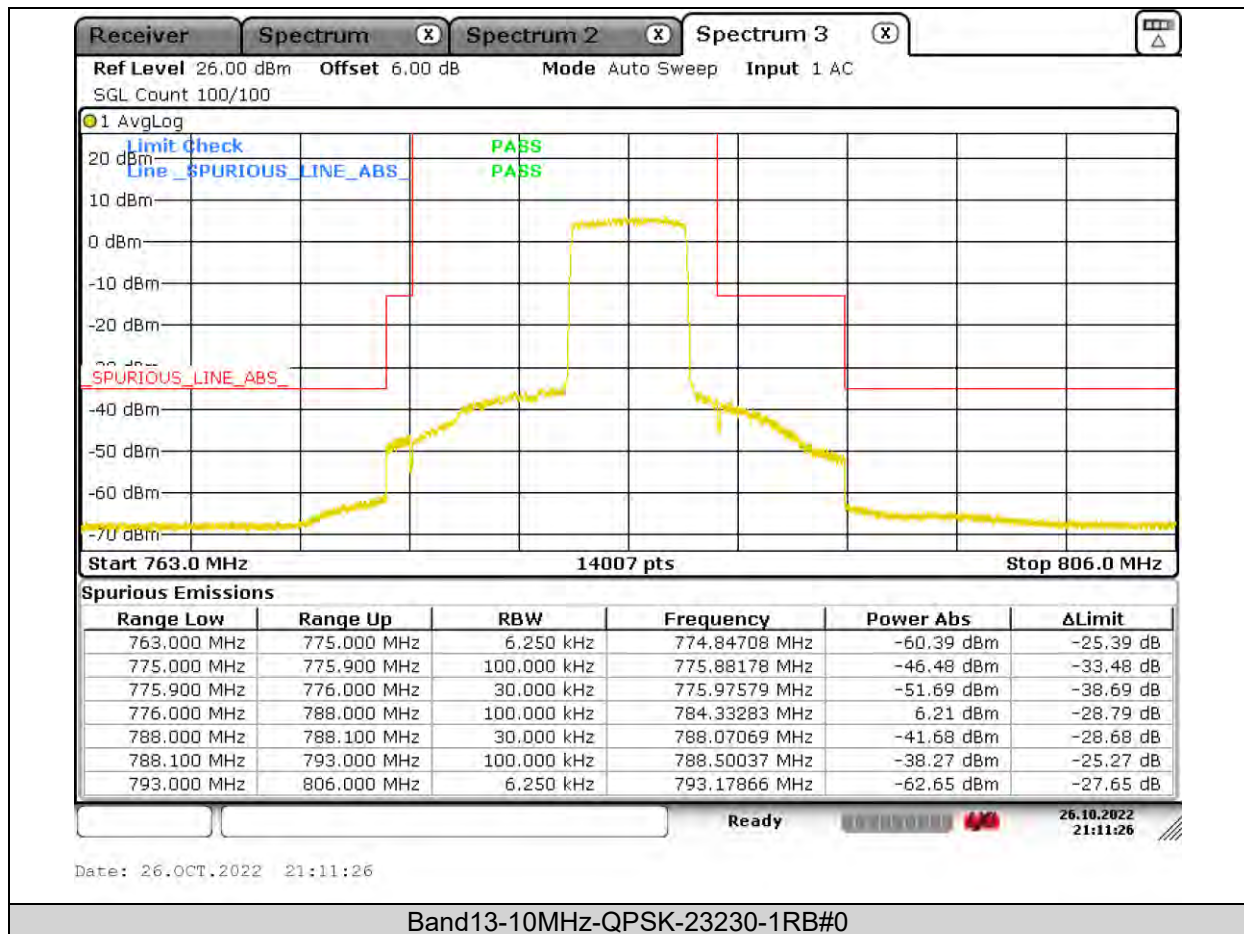
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BUREAU
VERITAS

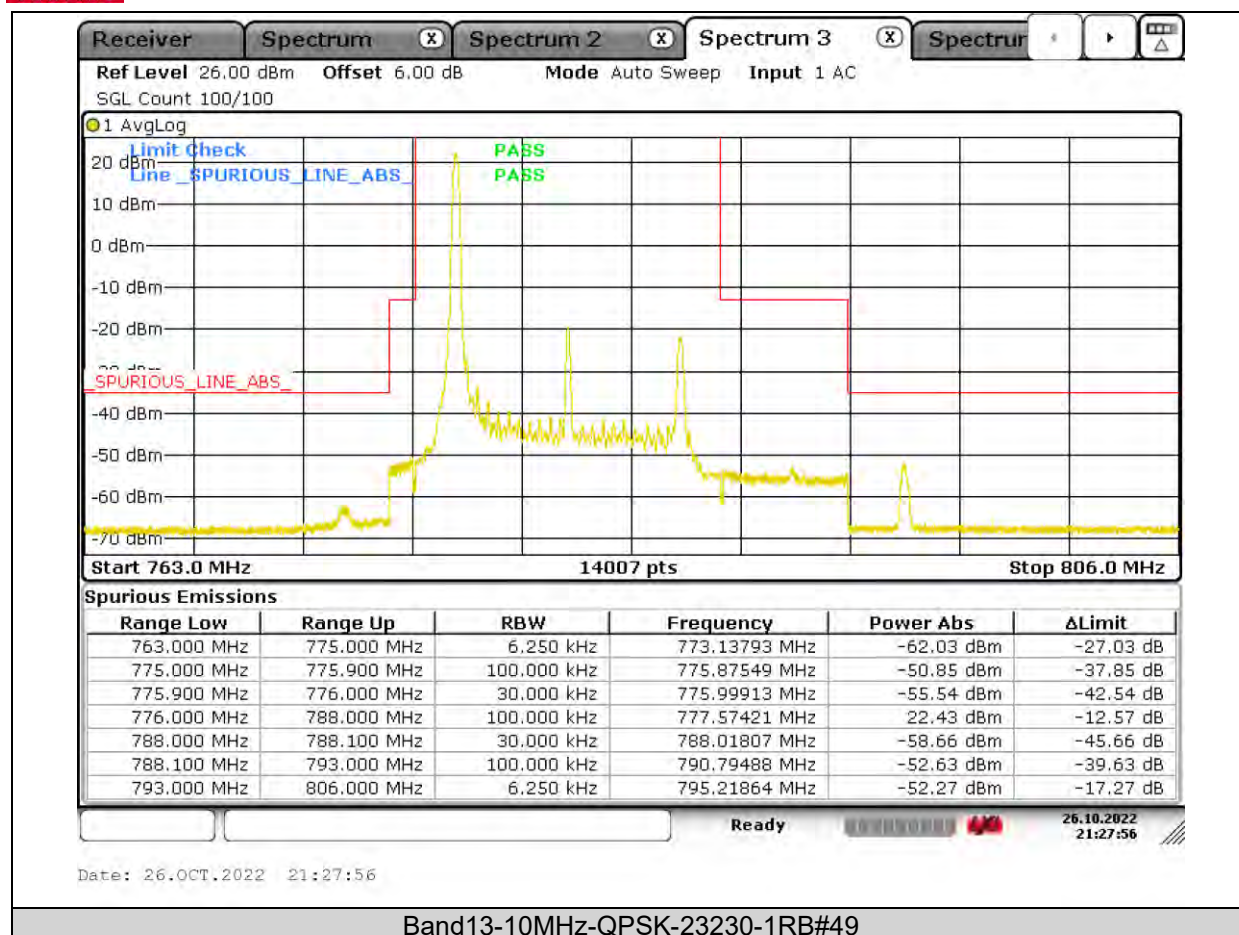
Test Report No.: W7L-P22110014RF05





BUREAU
VERITAS

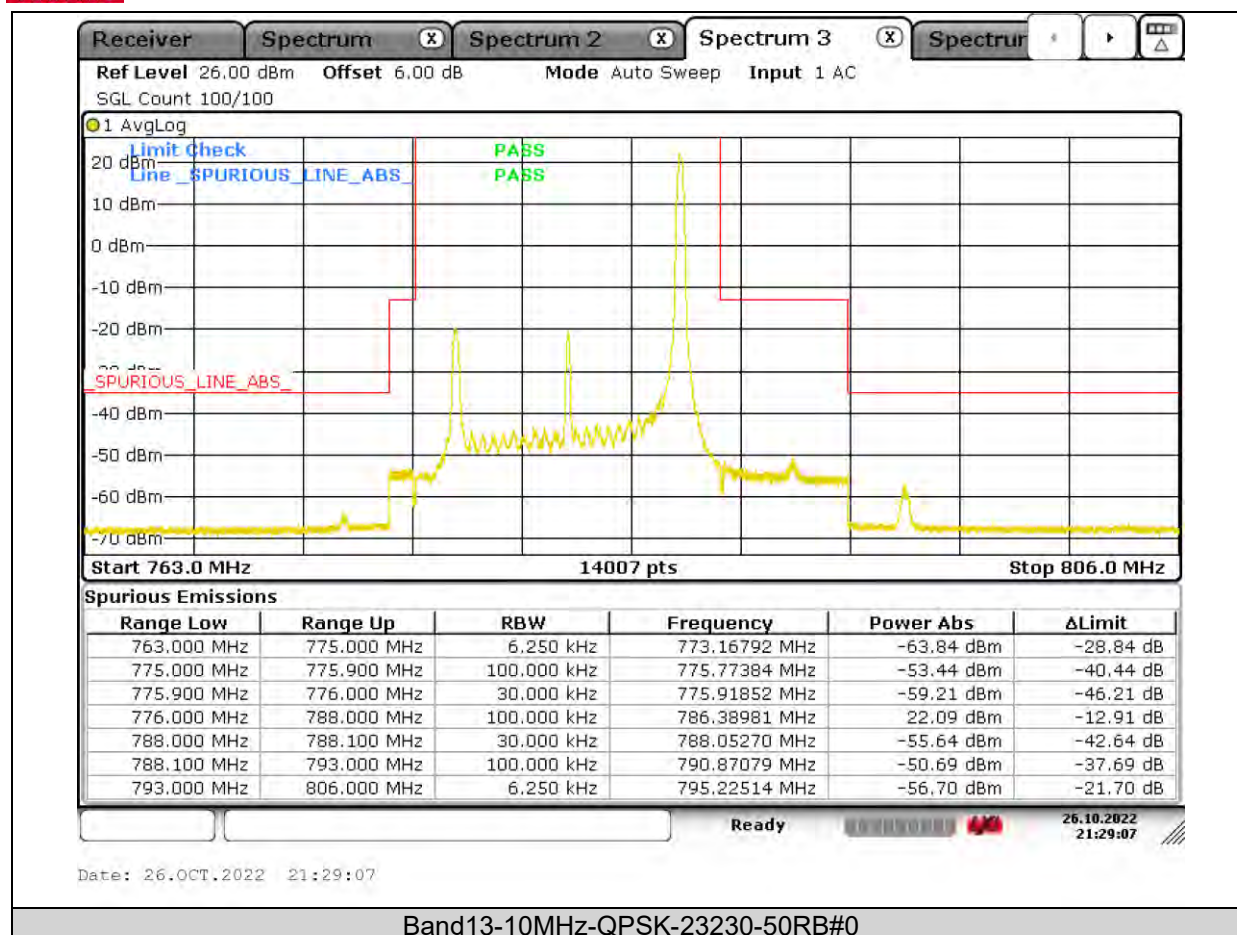
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VERITAS

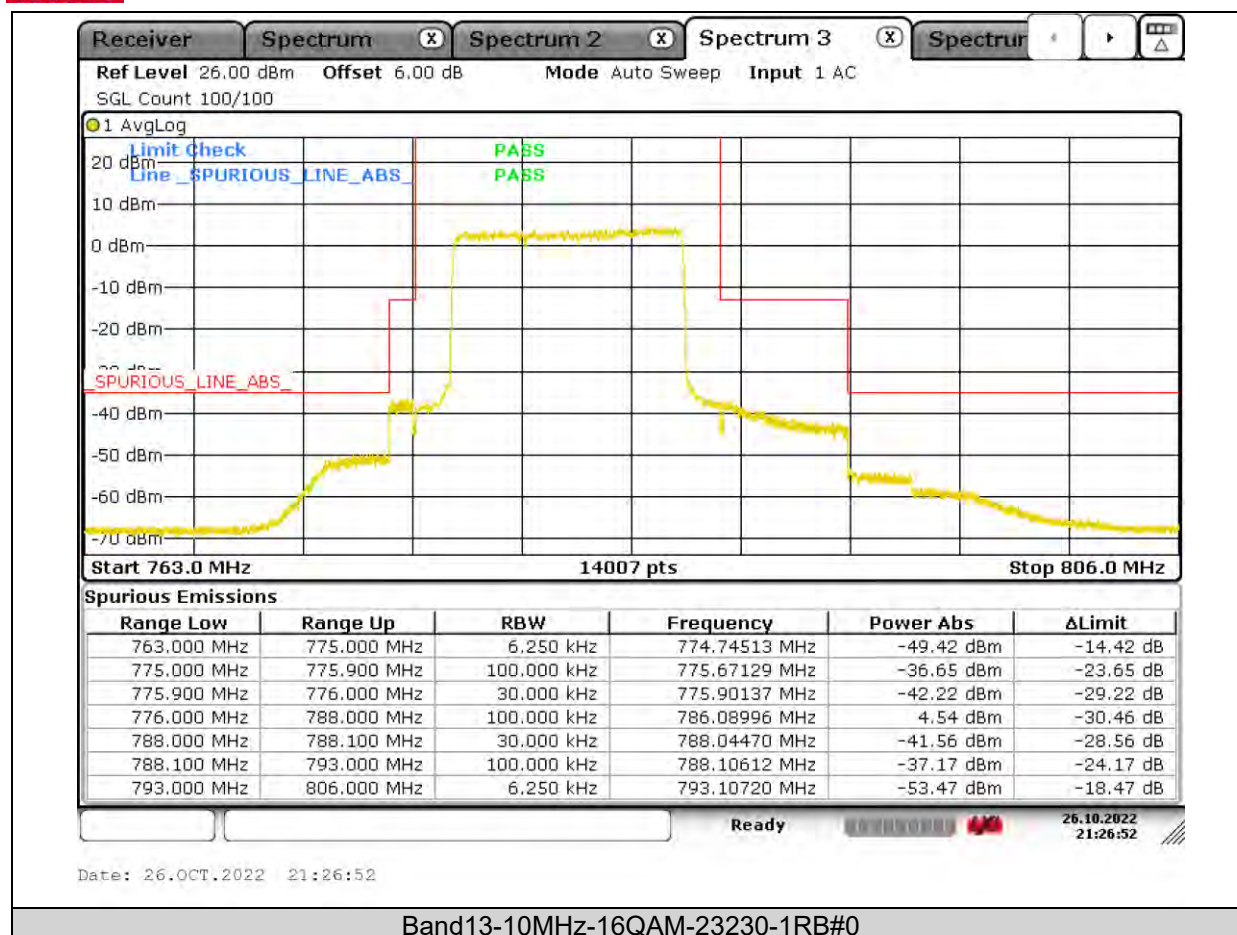
Test Report No.: W7L-P22110014RF05





BUREAU
VERITAS

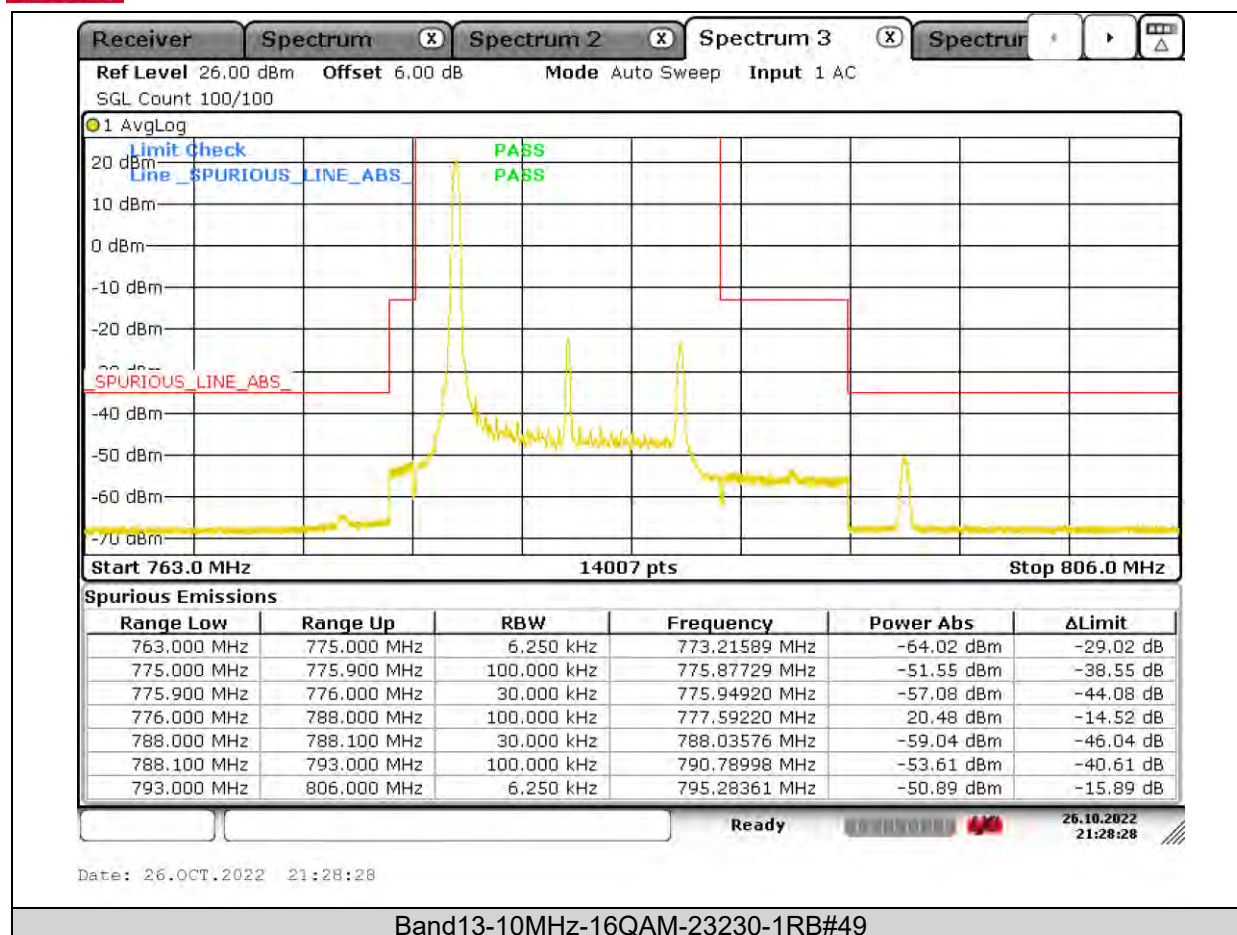
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BUREAU
VERITAS

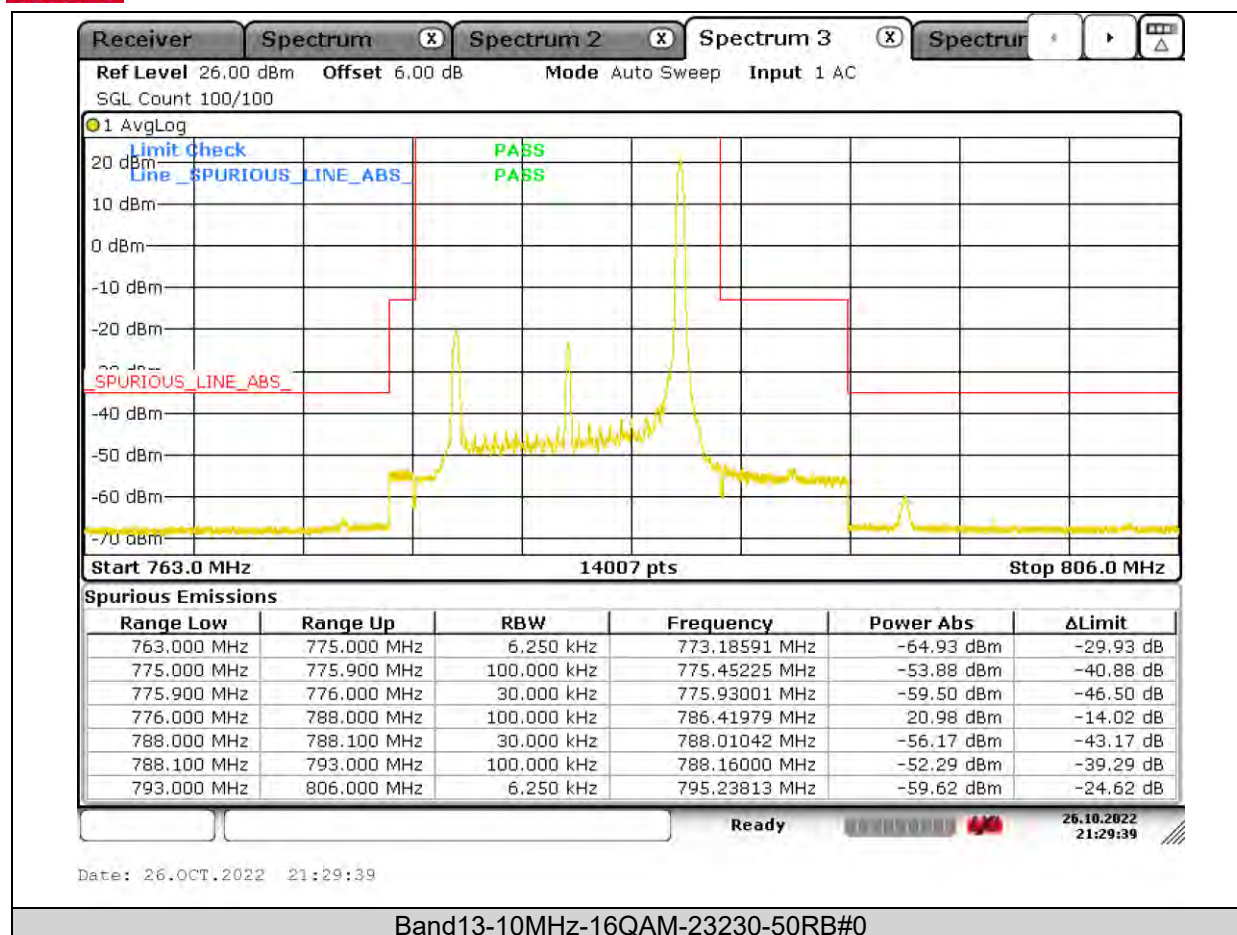
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BUREAU
VERITAS

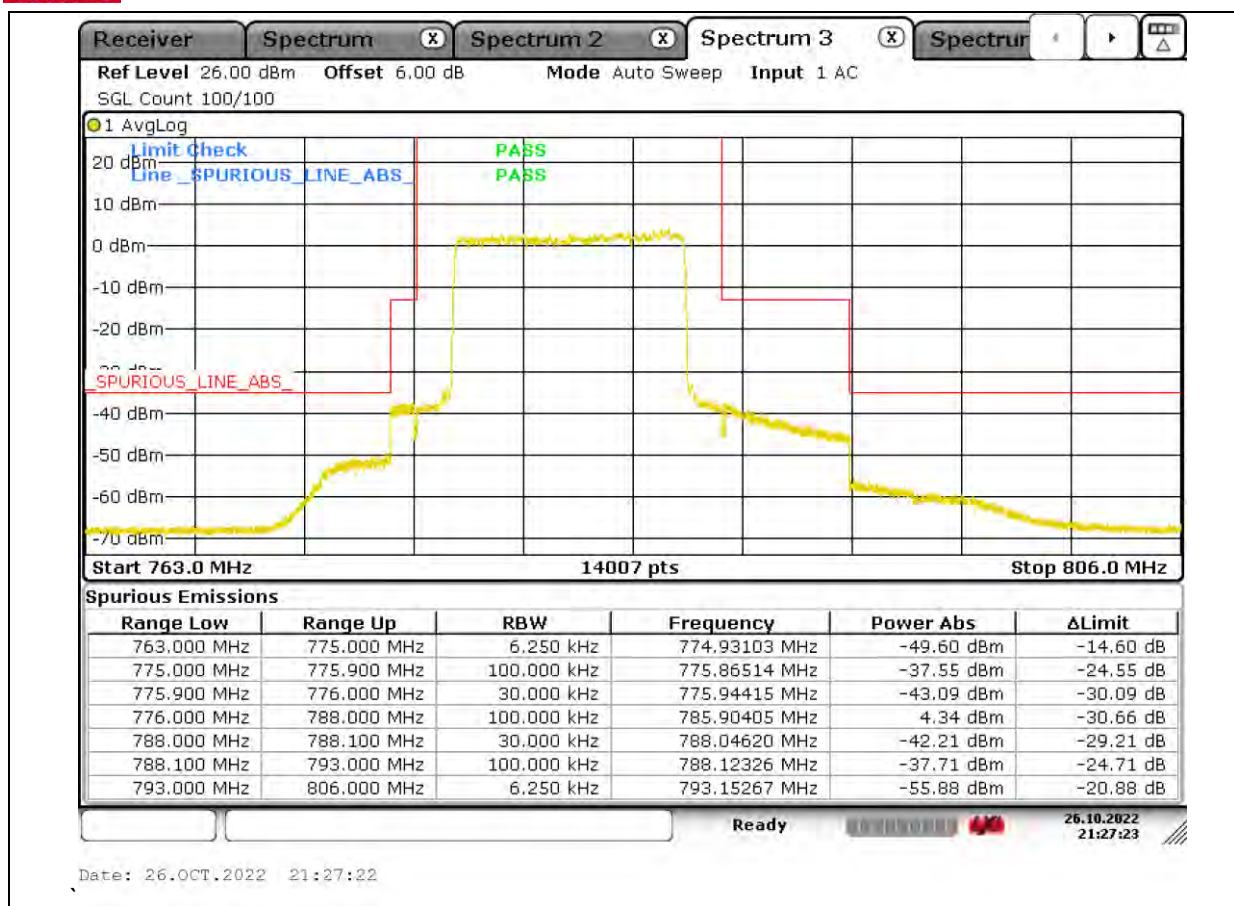
Test Report No.: W7L-P22110014RF05





BUREAU
VERITAS

Test Report No.: W7L-P22110014RF05



CONDUCTED SPURIOUS EMISSION

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Result (dBm)	Verdict
Band13	5MHz	QPSK	23205	1RB#0	Range1:30~1000MHz	-58.36	PASS
Band13	5MHz	QPSK	23205	1RB#0	Range2:1000~10000MHz	-42.31	PASS
Band13	5MHz	QPSK	23230	1RB#0	Range1:30~1000MHz	-58.56	PASS
Band13	5MHz	QPSK	23230	1RB#0	Range2:1000~10000MHz	-42.36	PASS
Band13	5MHz	QPSK	23255	1RB#0	Range1:30~1000MHz	-58.53	PASS
Band13	5MHz	QPSK	23255	1RB#0	Range2:1000~10000MHz	-42.19	PASS
Band13	5MHz	16QAM	23205	1RB#0	Range1:30~1000MHz	-58.56	PASS
Band13	5MHz	16QAM	23205	1RB#0	Range2:1000~10000MHz	-42.16	PASS
Band13	5MHz	16QAM	23230	1RB#0	Range1:30~1000MHz	-58.6	PASS
Band13	5MHz	16QAM	23230	1RB#0	Range2:1000~10000MHz	-42.26	PASS
Band13	5MHz	16QAM	23255	1RB#0	Range1:30~1000MHz	-58.66	PASS
Band13	5MHz	16QAM	23255	1RB#0	Range2:1000~10000MHz	-42.13	PASS
Band13	10MHz	QPSK	23230	1RB#0	Range1:30~1000MHz	-58.53	PASS
Band13	10MHz	QPSK	23230	1RB#0	Range2:1000~10000MHz	-42.04	PASS
Band13	10MHz	16QAM	23230	1RB#0	Range1:30~1000MHz	-58.67	PASS
Band13	10MHz	16QAM	23230	1RB#0	Range2:1000~10000MHz	-42.19	PASS

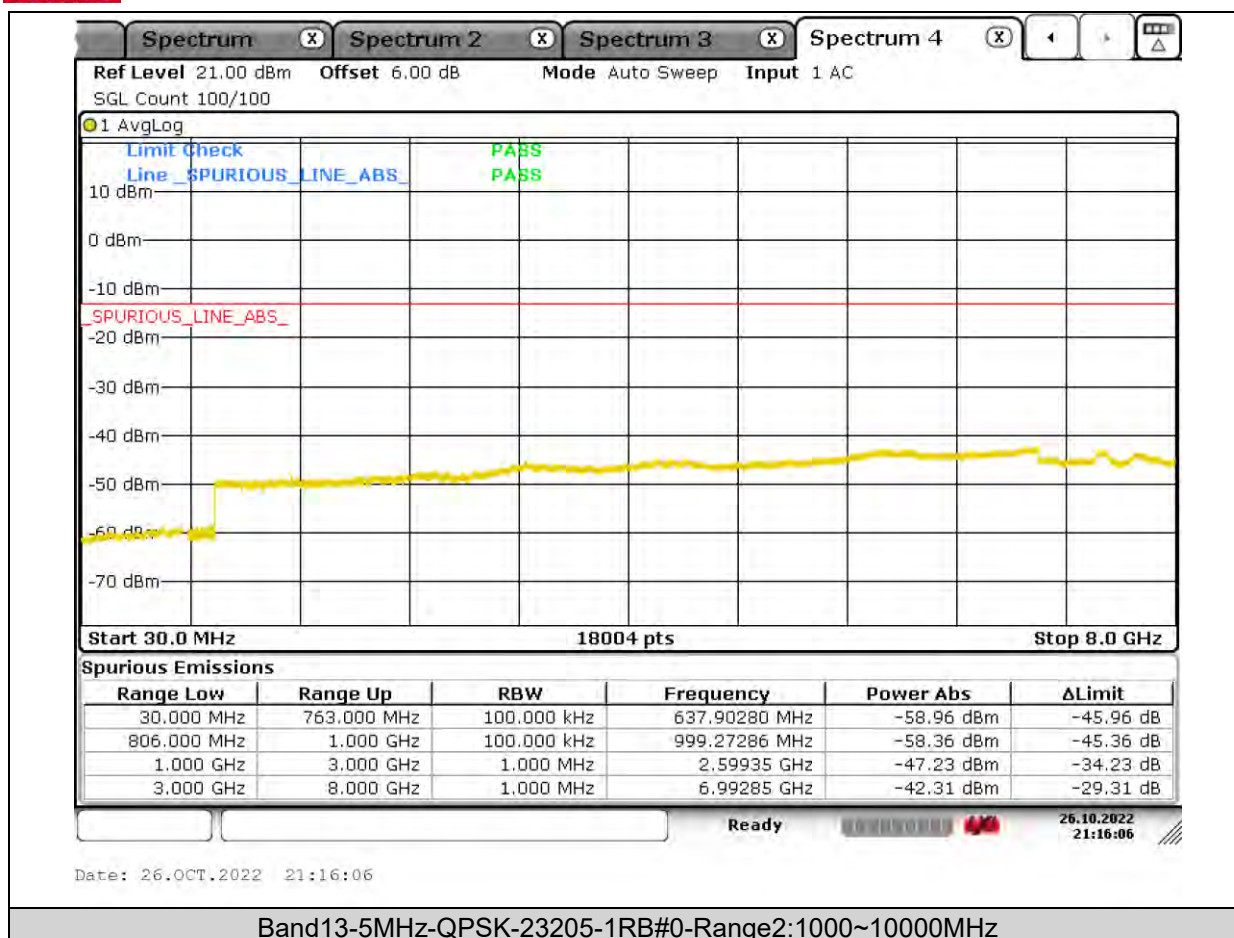
Test Graphs

Band13-5MHz-QPSK-23205-1RB#0-Range1:30~1000MHz



BUREAU
VERITAS

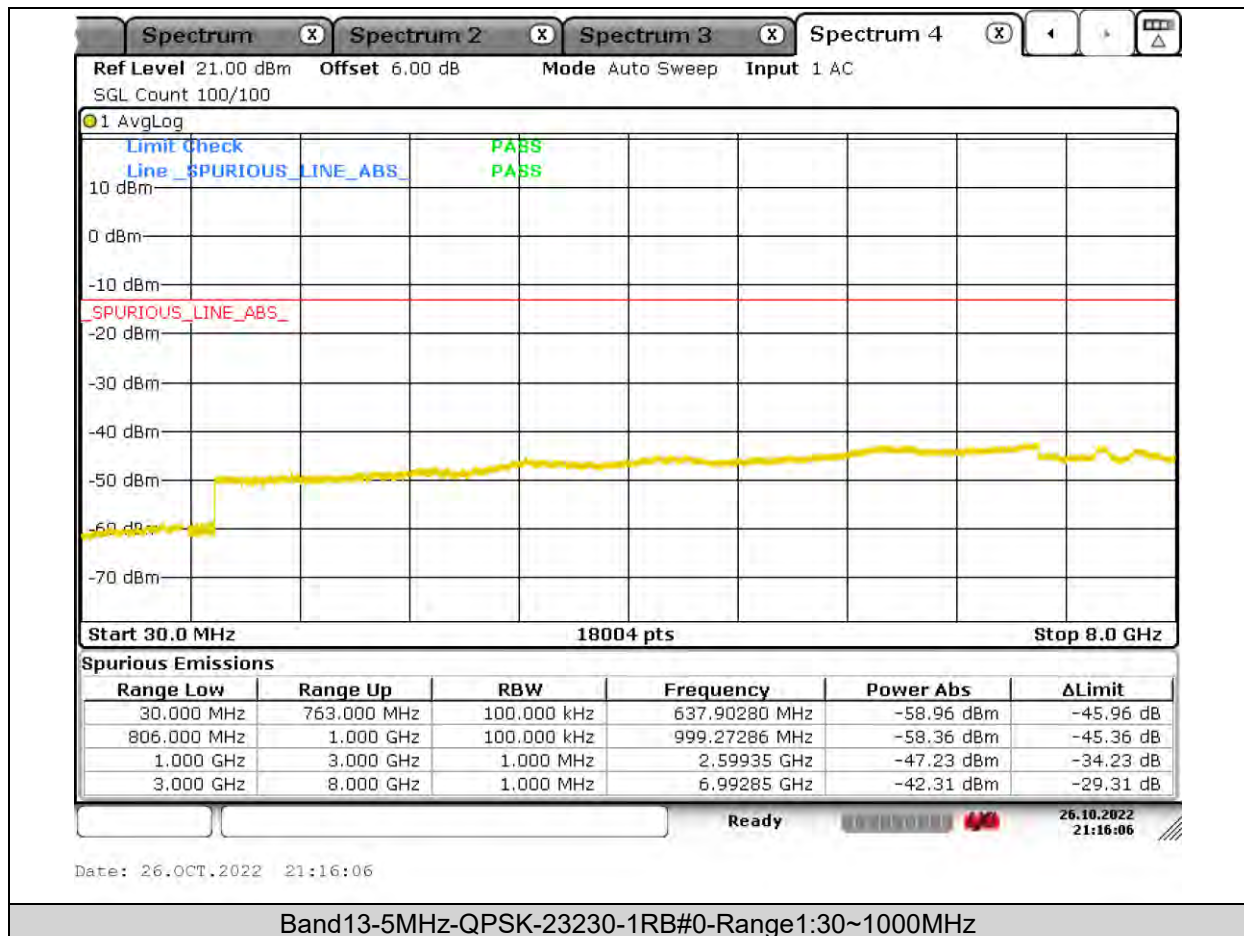
Test Report No.: W7L-P22110014RF05





BUREAU
VERITAS

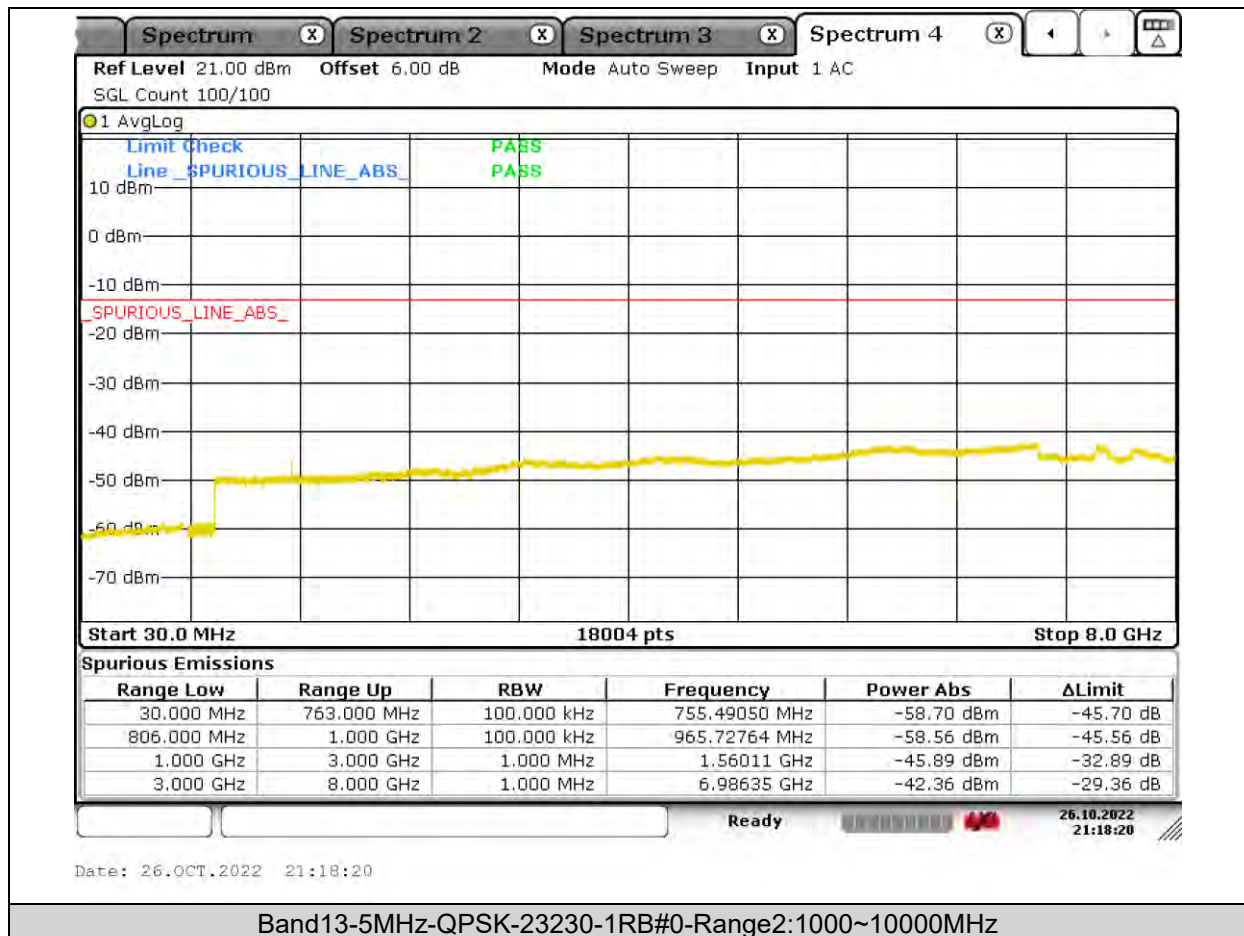
Test Report No.: W7L-P22110014RF05





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VERITAS

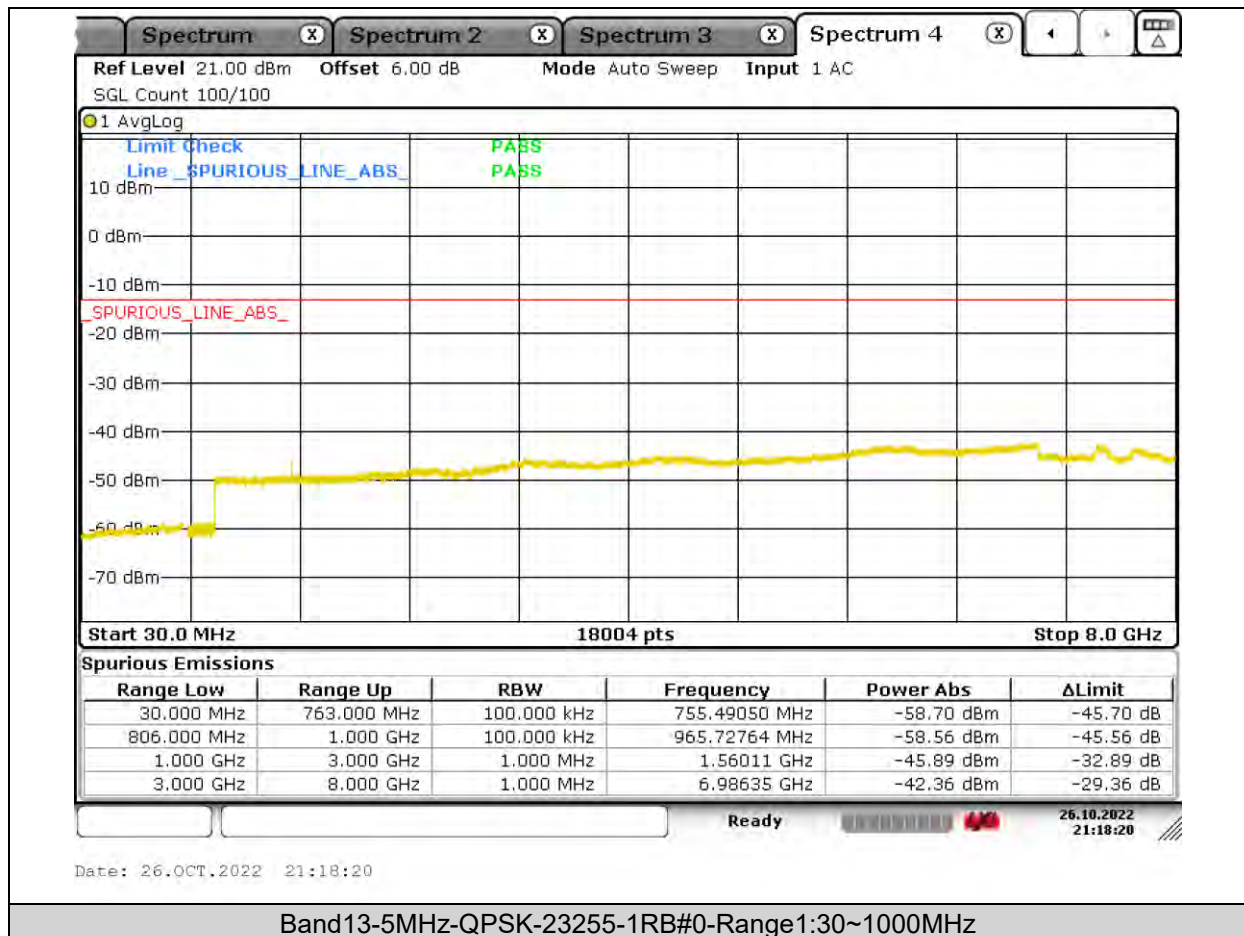
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BUREAU
VERITAS

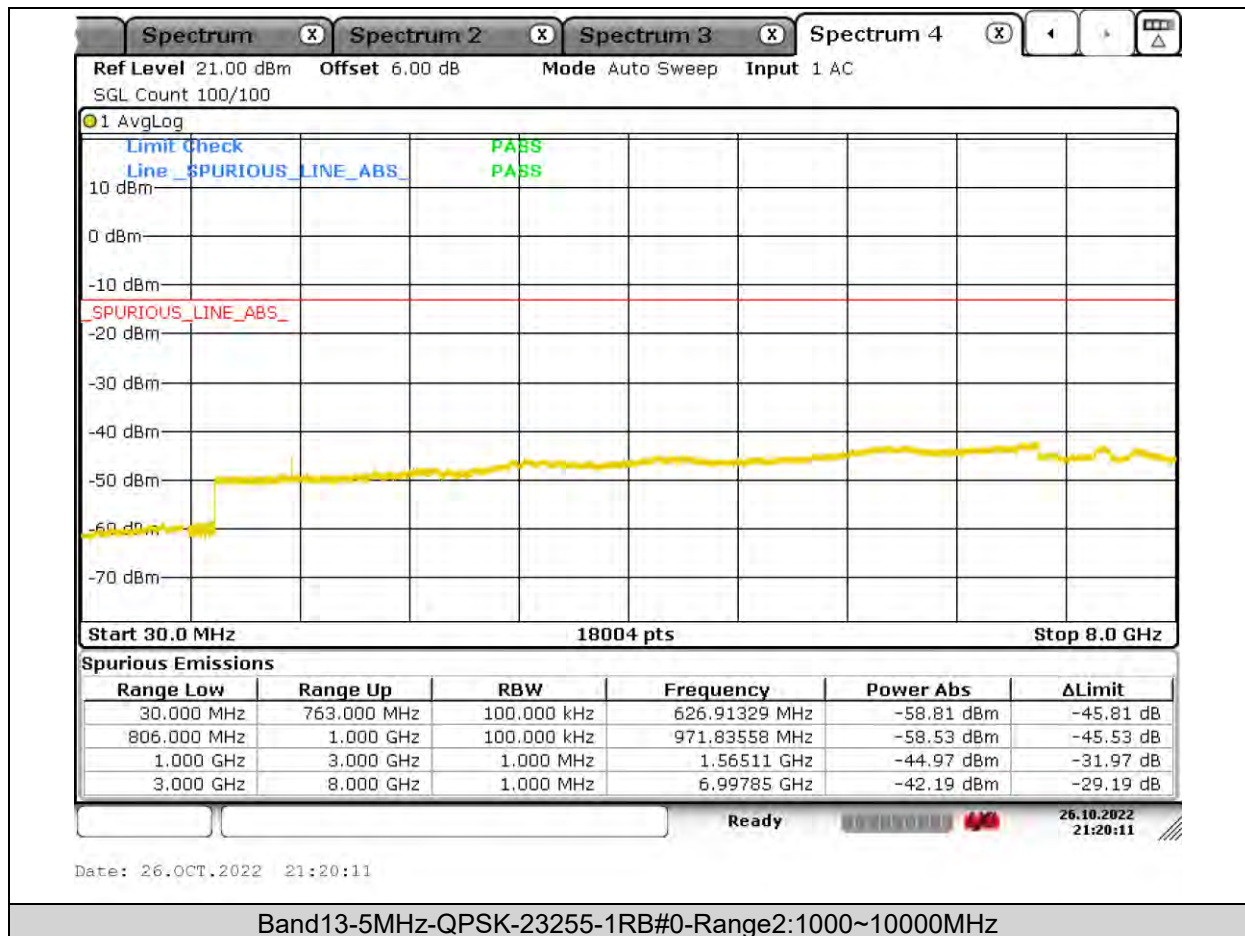
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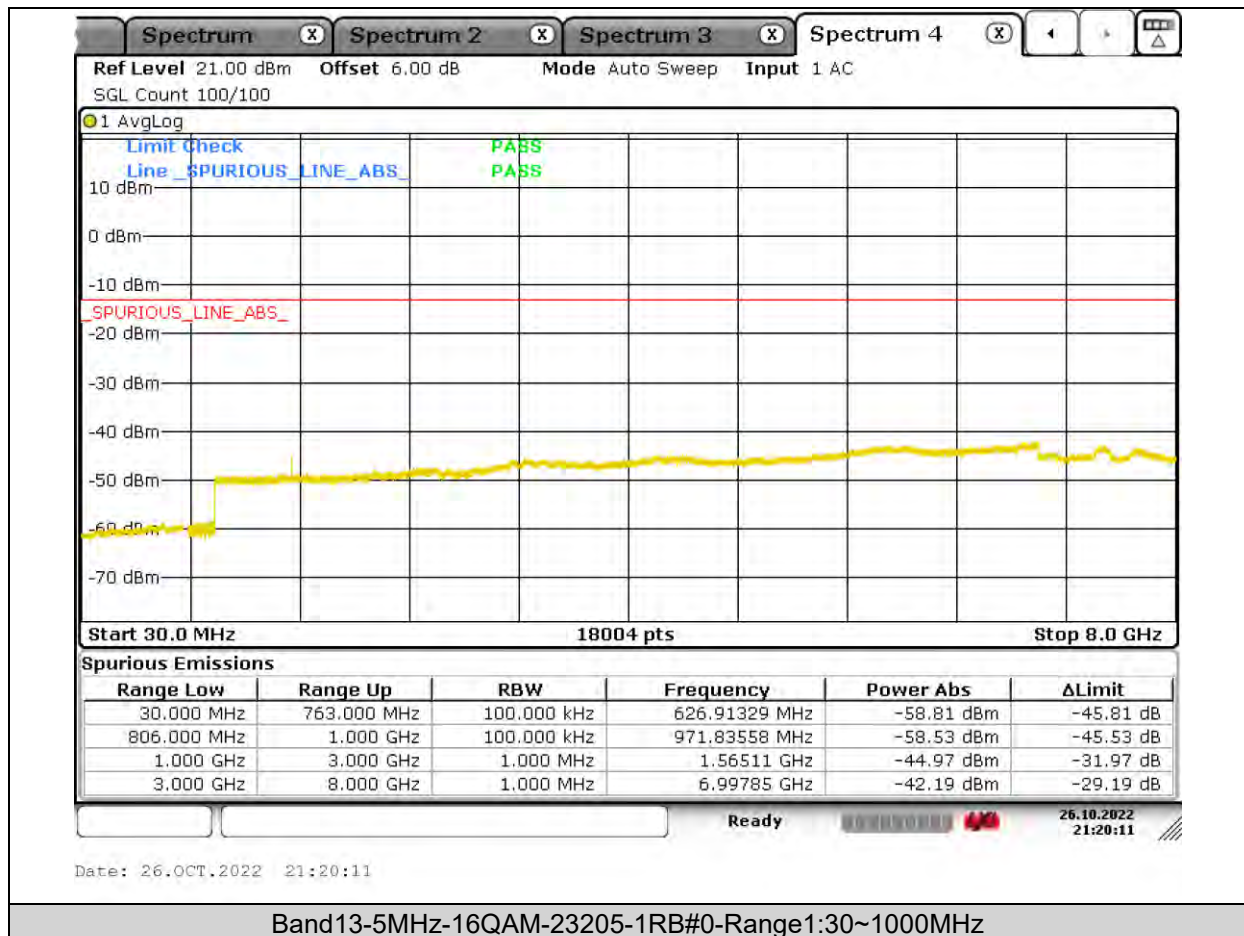
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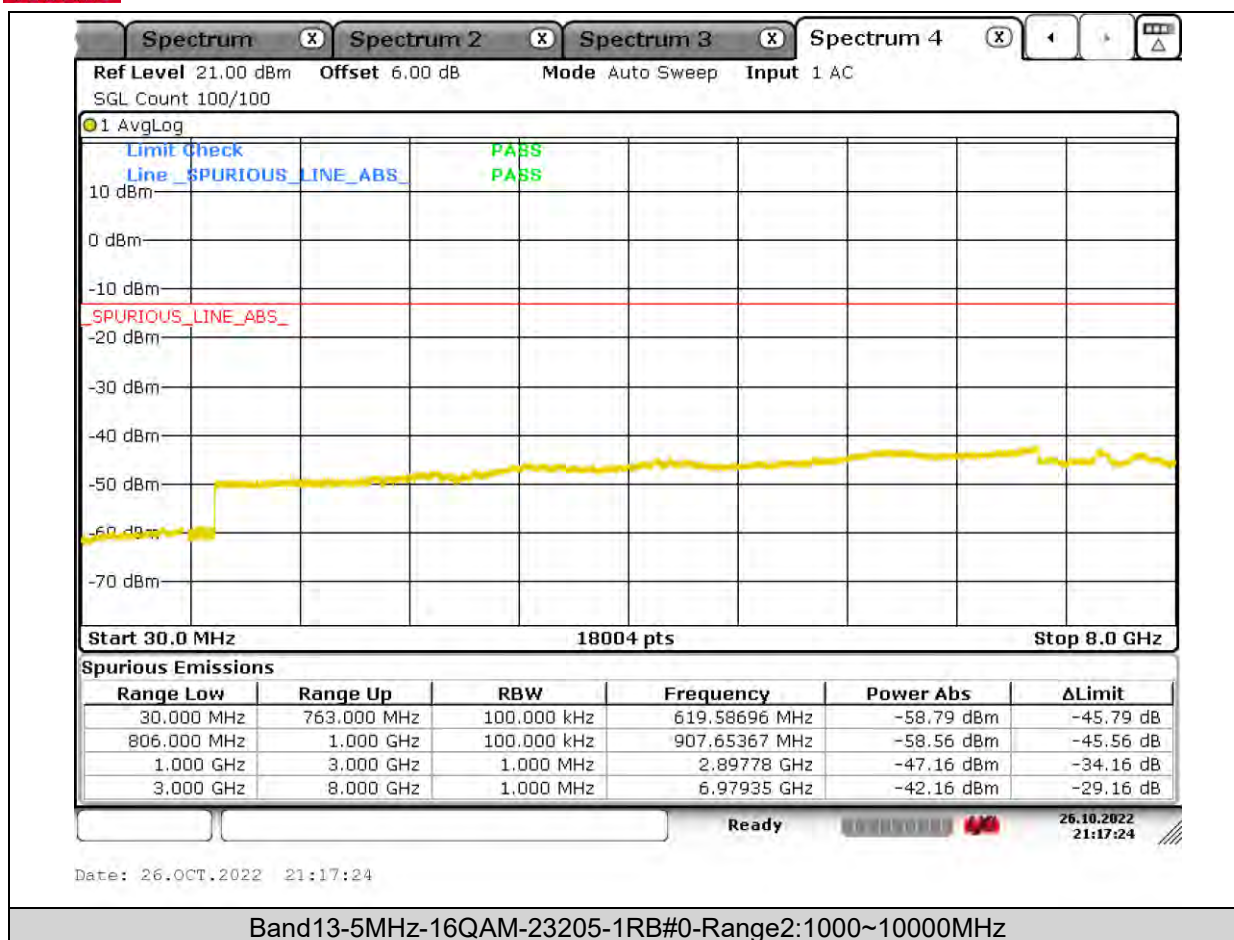
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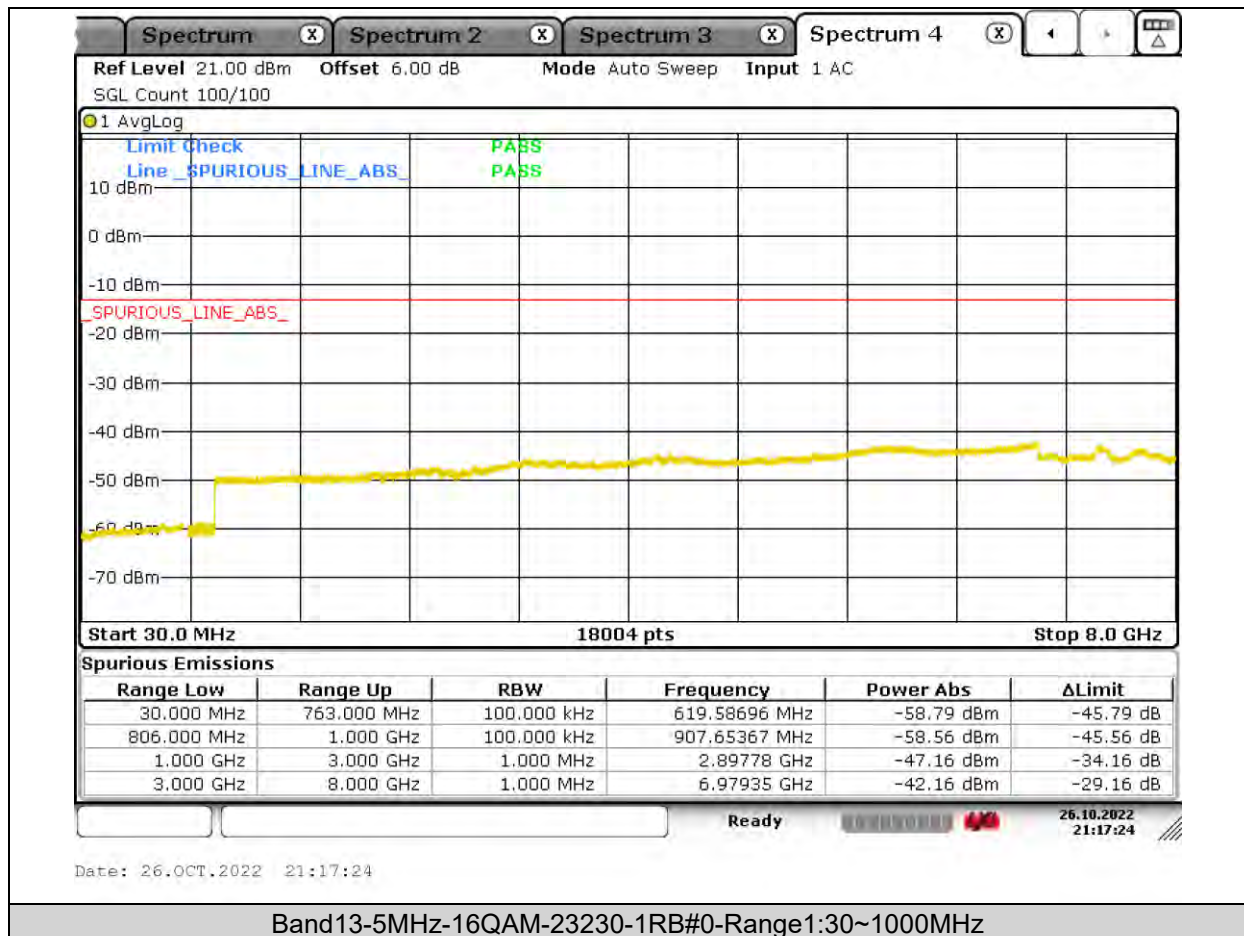
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BUREAU
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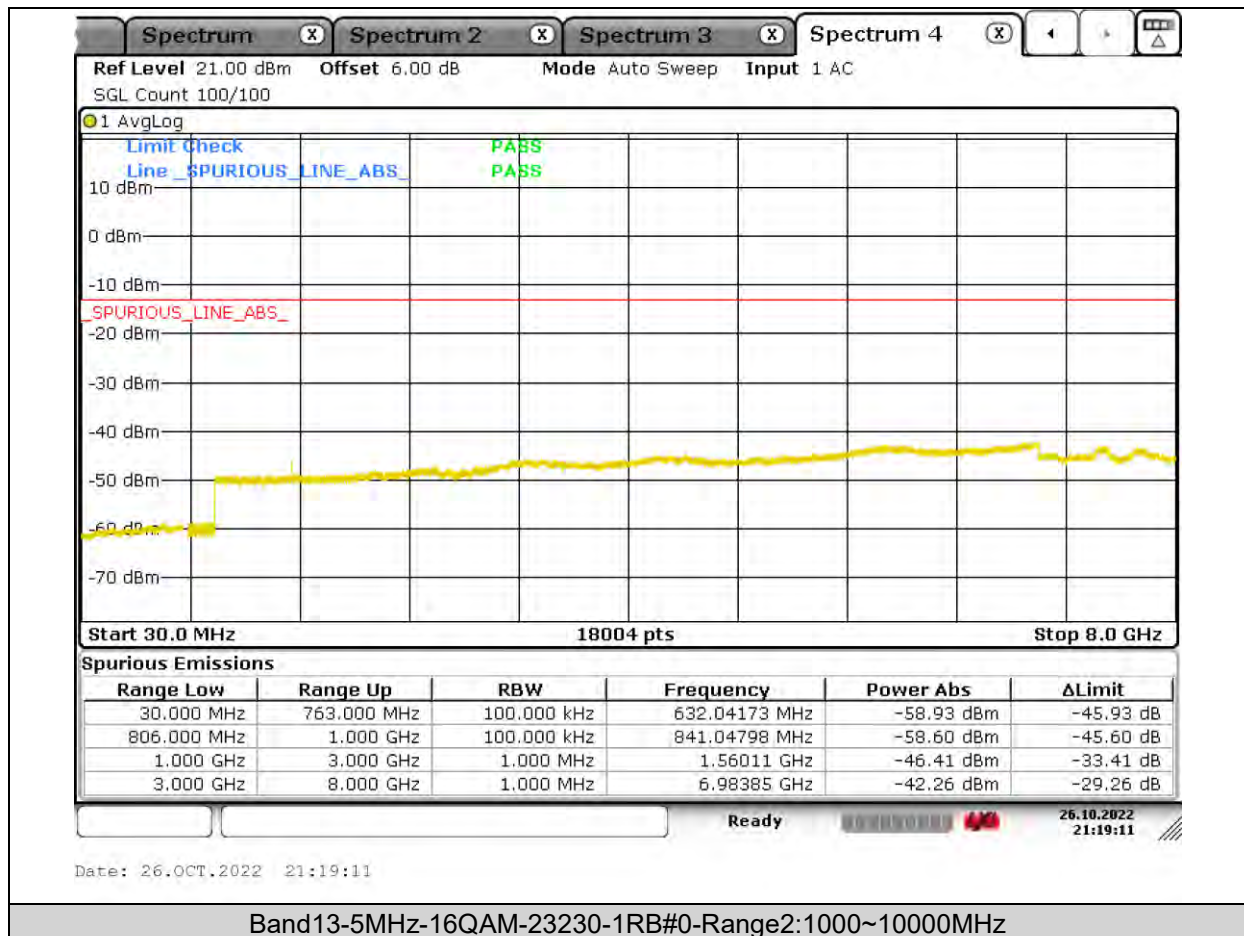
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BUREAU
VERITAS

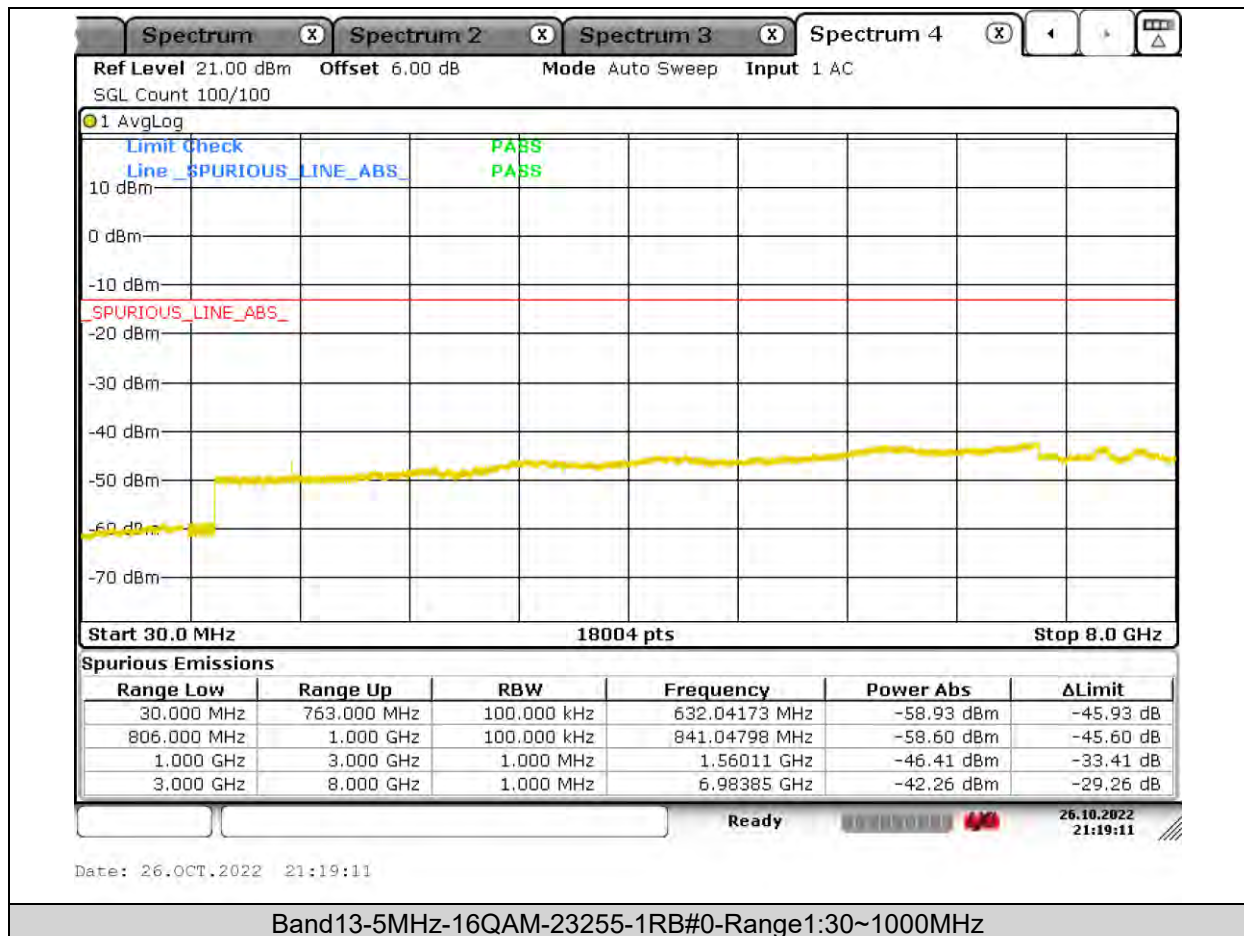
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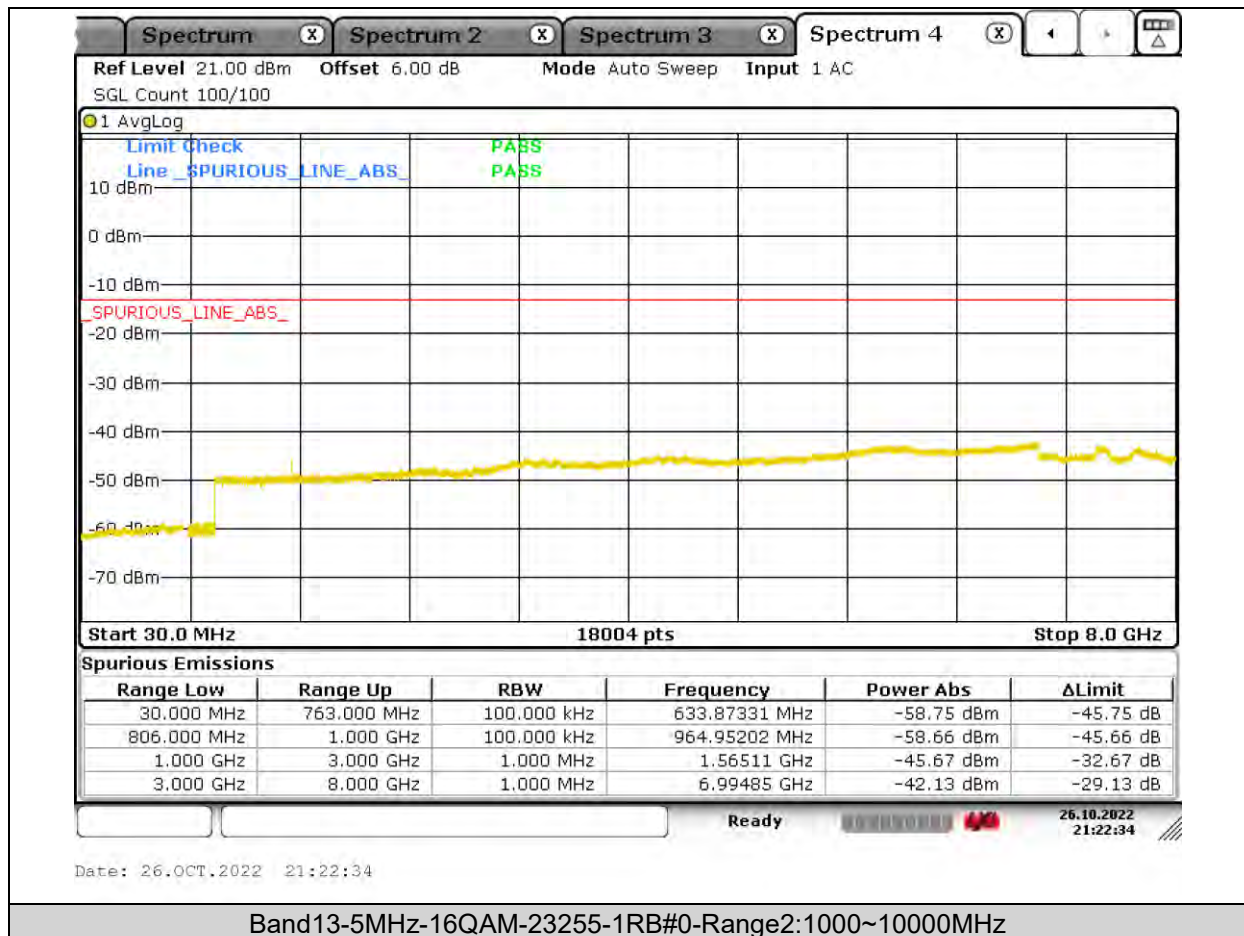
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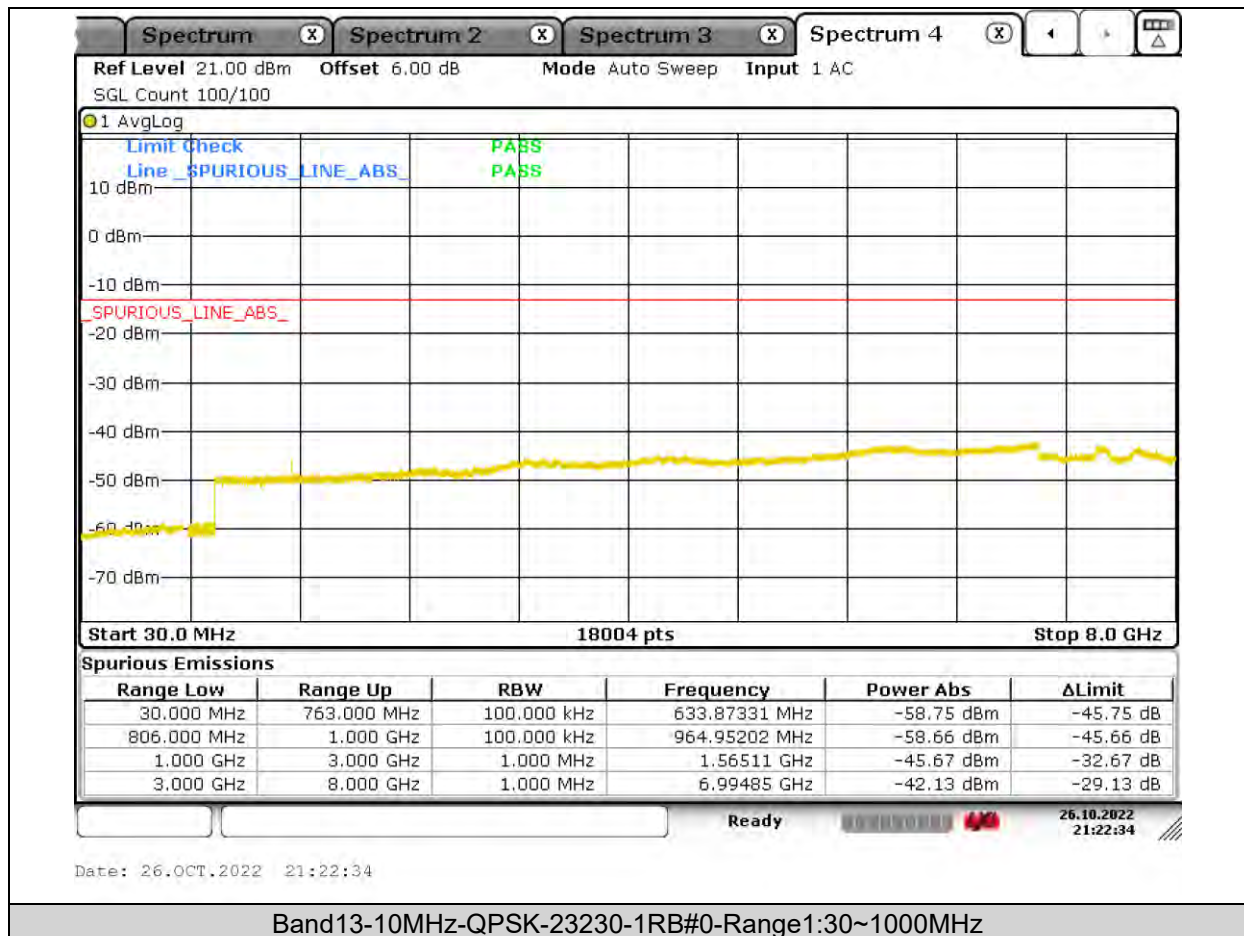
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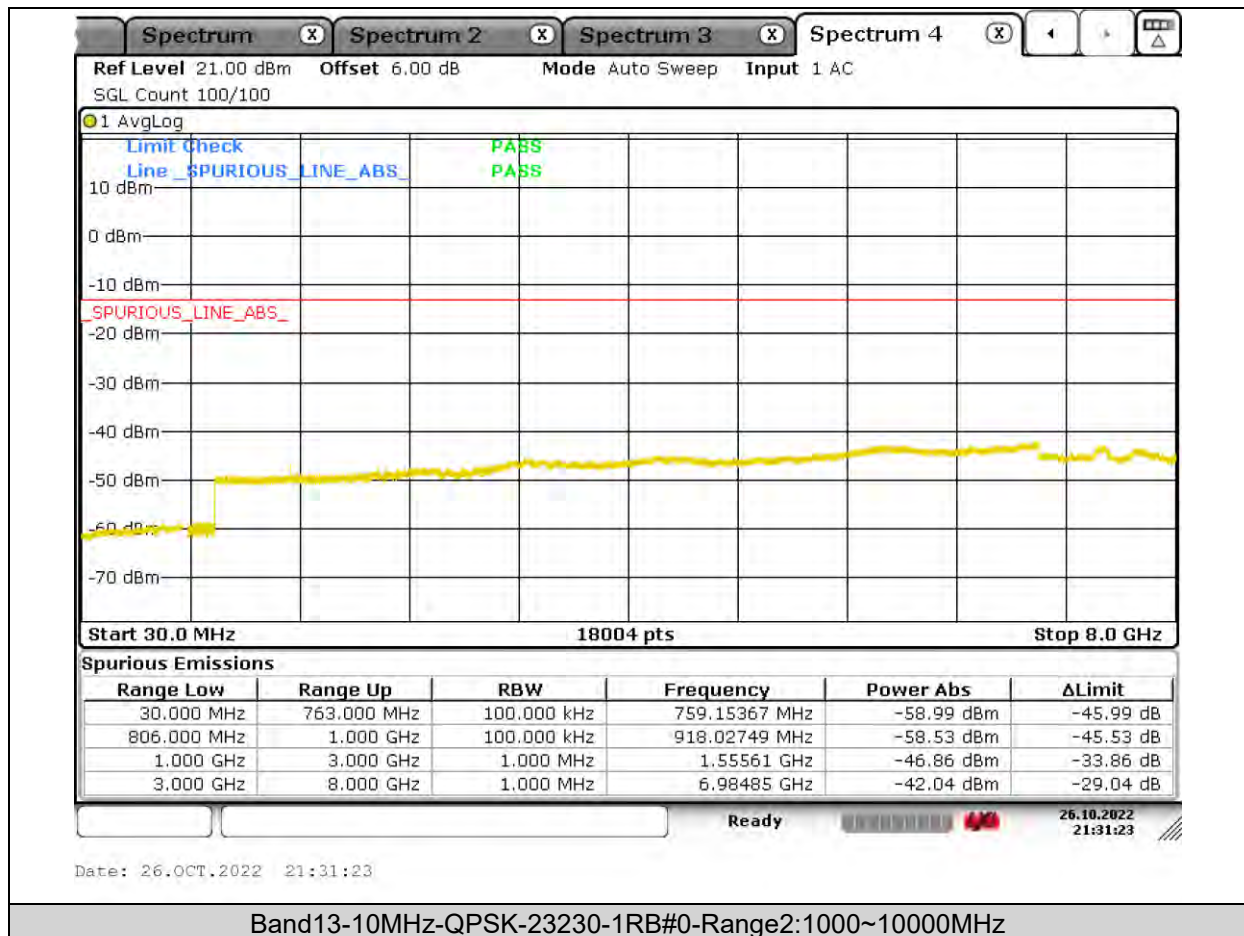
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VERITAS

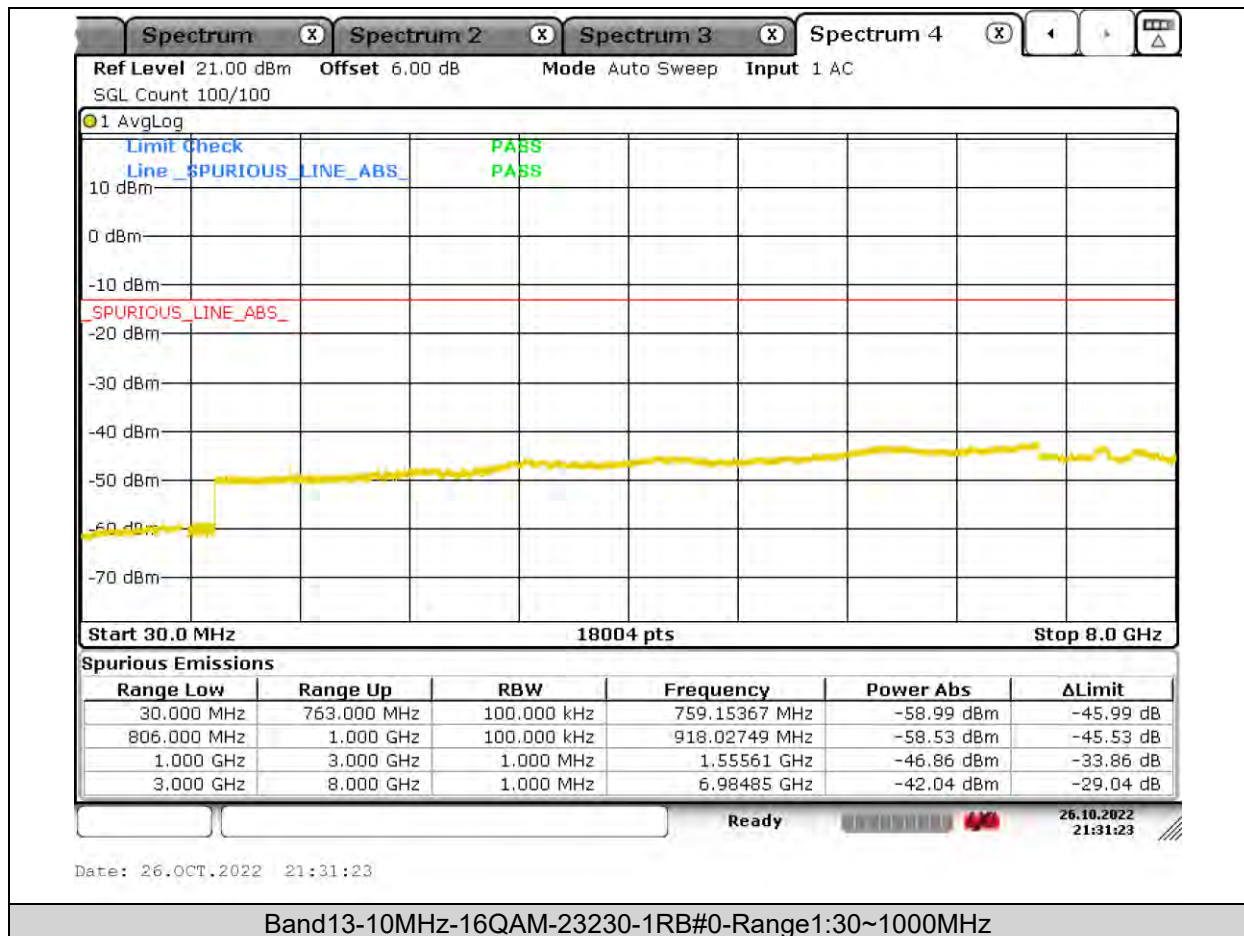
Test Report No.: W7L-P22110014RF05





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VERITAS

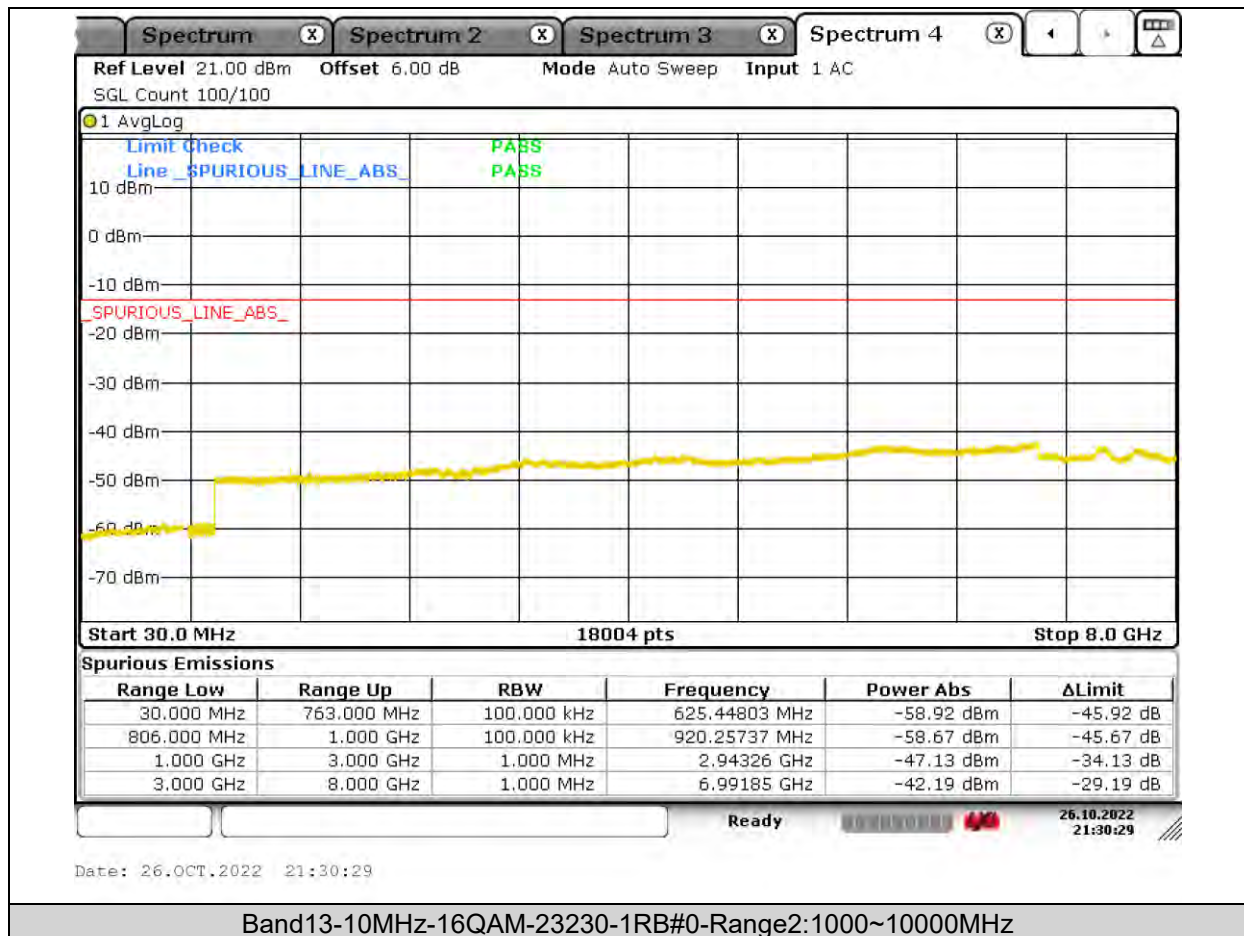
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VERITAS

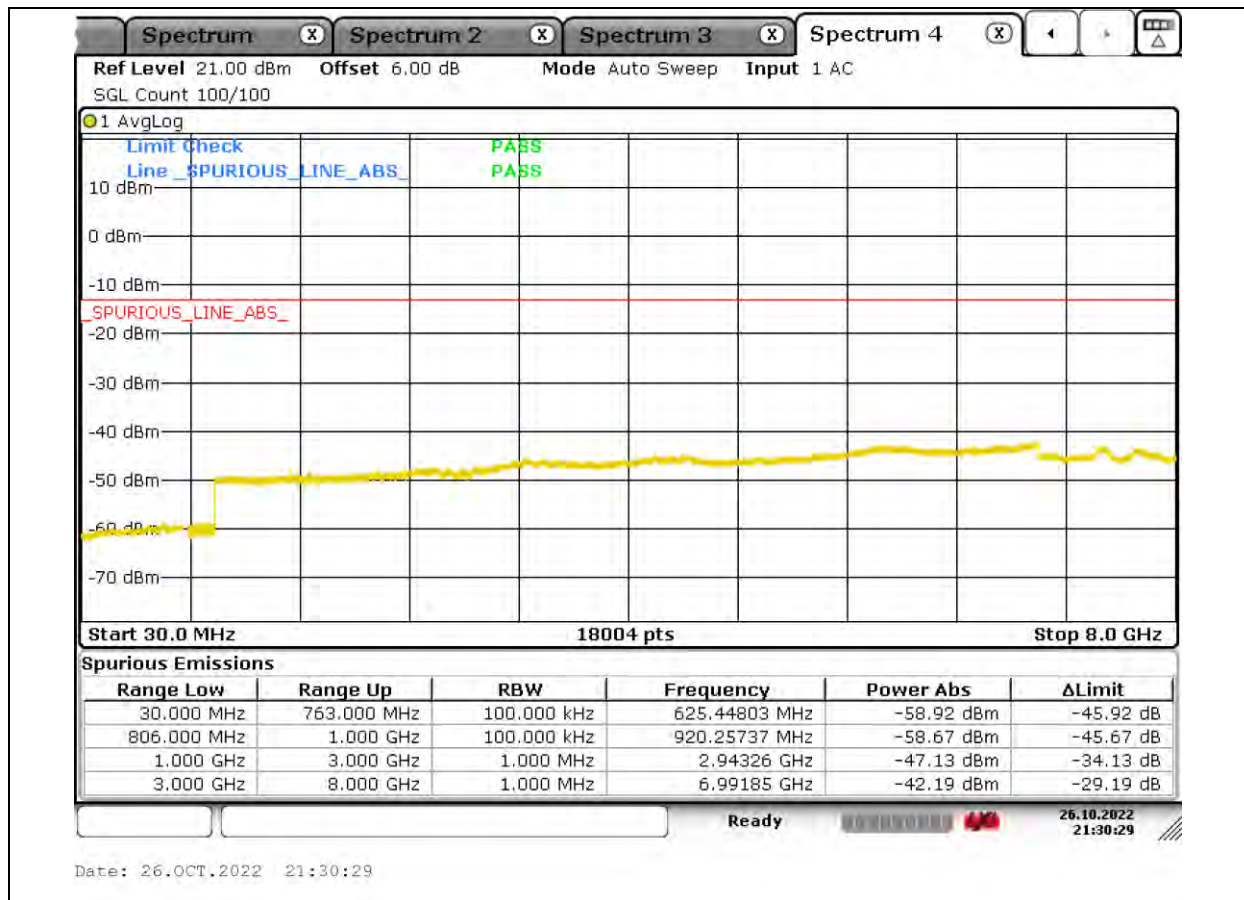
Test Report No.: W7L-P22110014RF05





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VERITAS

Test Report No.: W7L-P22110014RF05



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	782	50RB#0	NV	-30	2	0.002558	±2.5	PASS
Band13	10MHz	QPSK	782	50RB#0	NV	-20	17.3	0.022123	±2.5	PASS
Band13	10MHz	QPSK	782	50RB#0	NV	0	24.1	0.030818	±2.5	PASS
Band13	10MHz	QPSK	782	50RB#0	NV	10	1.2	0.001535	±2.5	PASS
Band13	10MHz	QPSK	782	50RB#0	NV	20	12.5	0.015985	±2.5	PASS
Band13	10MHz	QPSK	782	50RB#0	NV	30	-0.9	-0.001151	±2.5	PASS
Band13	10MHz	QPSK	782	50RB#0	NV	40	13.6	0.017391	±2.5	PASS
Band13	10MHz	QPSK	782	50RB#0	NV	50	10.3	0.013171	±2.5	PASS
Band13	10MHz	16QAM	782	50RB#0	NV	-30	12.1	0.015473	±2.5	PASS
Band13	10MHz	16QAM	782	50RB#0	NV	-20	7.4	0.009463	±2.5	PASS
Band13	10MHz	16QAM	782	50RB#0	NV	0	-10	-0.012788	±2.5	PASS
Band13	10MHz	16QAM	782	50RB#0	NV	10	-10.2	-0.013043	±2.5	PASS
Band13	10MHz	16QAM	782	50RB#0	NV	20	20.1	0.025703	±2.5	PASS
Band13	10MHz	16QAM	782	50RB#0	NV	30	-2.2	-0.002813	±2.5	PASS
Band13	10MHz	16QAM	782	50RB#0	NV	40	-13.4	-0.017136	±2.5	PASS
Band13	10MHz	16QAM	782	50RB#0	NV	50	7.2	0.009207	±2.5	PASS



Test Report No.: W7L-P22110014RF05

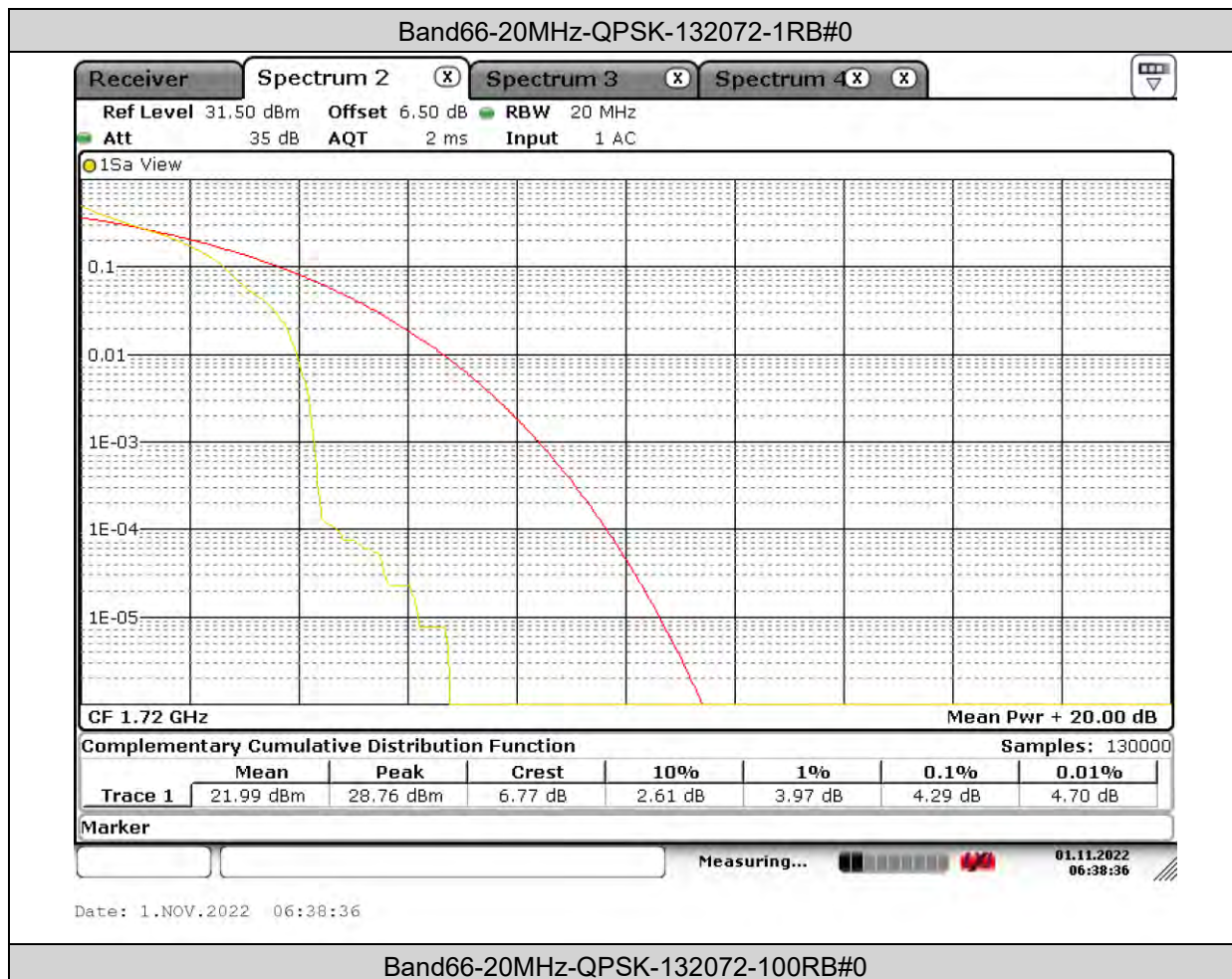
LTE BAND66

PEAK-TO-AVERAGE RATIO(CCDF)

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band66	20MHz	QPSK	132072	1RB#0	4.29	13	PASS
Band66	20MHz	QPSK	132072	100RB#0	5.01	13	PASS
Band66	20MHz	QPSK	132322	1RB#0	4.75	13	PASS
Band66	20MHz	QPSK	132322	100RB#0	5.01	13	PASS
Band66	20MHz	QPSK	132572	1RB#0	4.2	13	PASS
Band66	20MHz	QPSK	132572	100RB#0	4.96	13	PASS
Band66	20MHz	16QAM	132072	1RB#0	5.19	13	PASS
Band66	20MHz	16QAM	132072	100RB#0	5.83	13	PASS
Band66	20MHz	16QAM	132322	1RB#0	5.42	13	PASS
Band66	20MHz	16QAM	132322	100RB#0	5.88	13	PASS
Band66	20MHz	16QAM	132572	1RB#0	5.48	13	PASS
Band66	20MHz	16QAM	132572	100RB#0	5.88	13	PASS

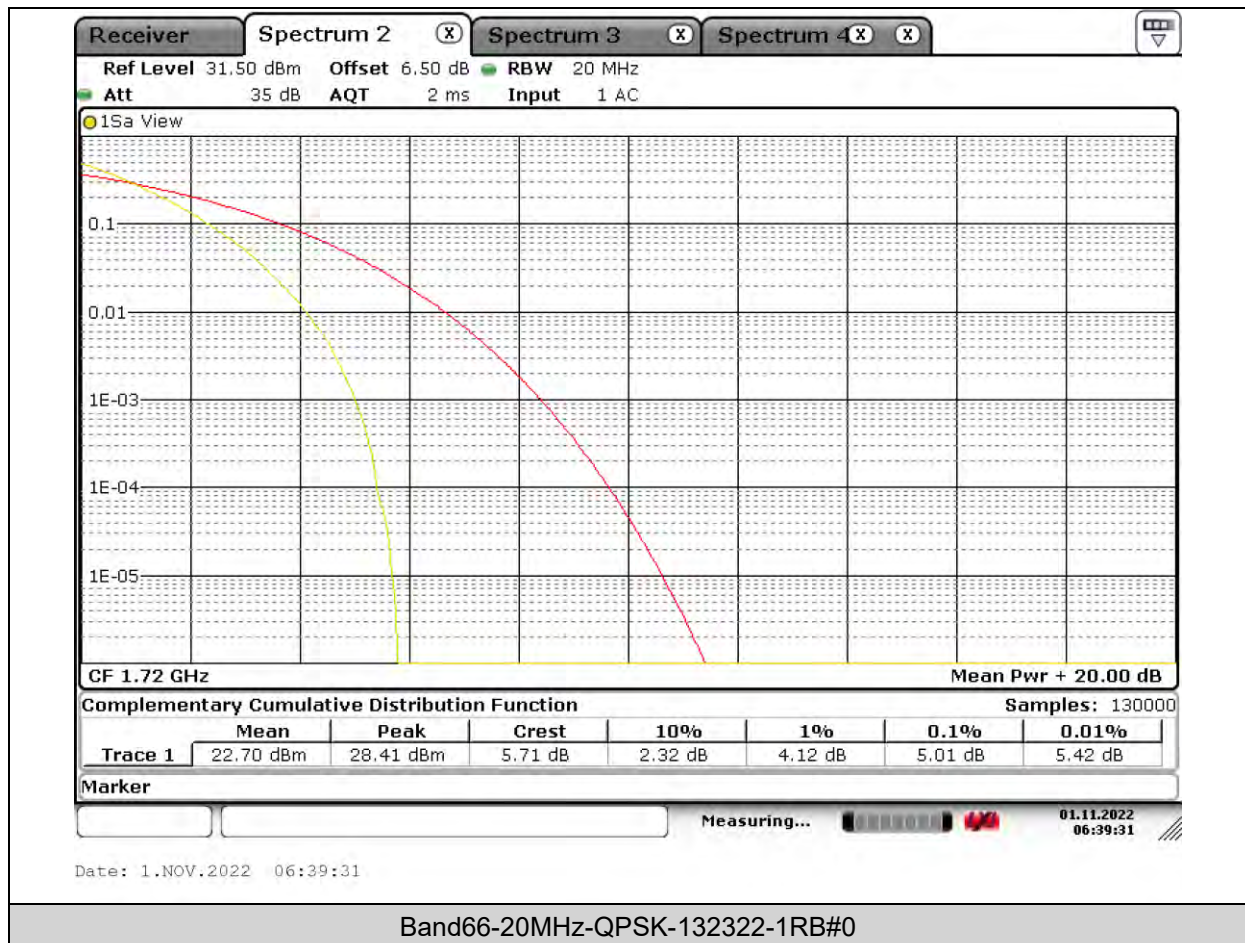
Test Graphs





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VERITAS

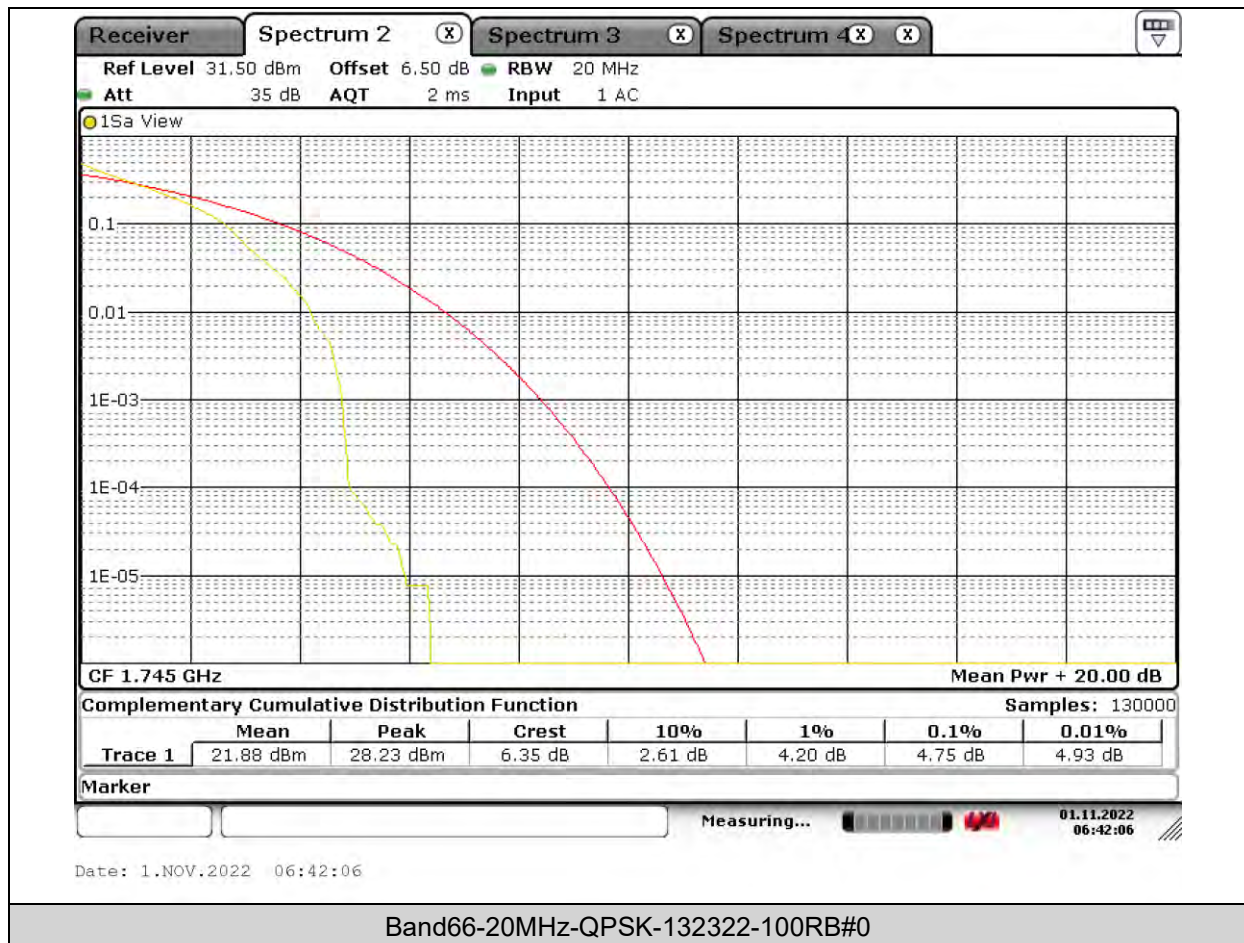
Test Report No.: W7L-P22110014RF05





BUREAU
VERITAS

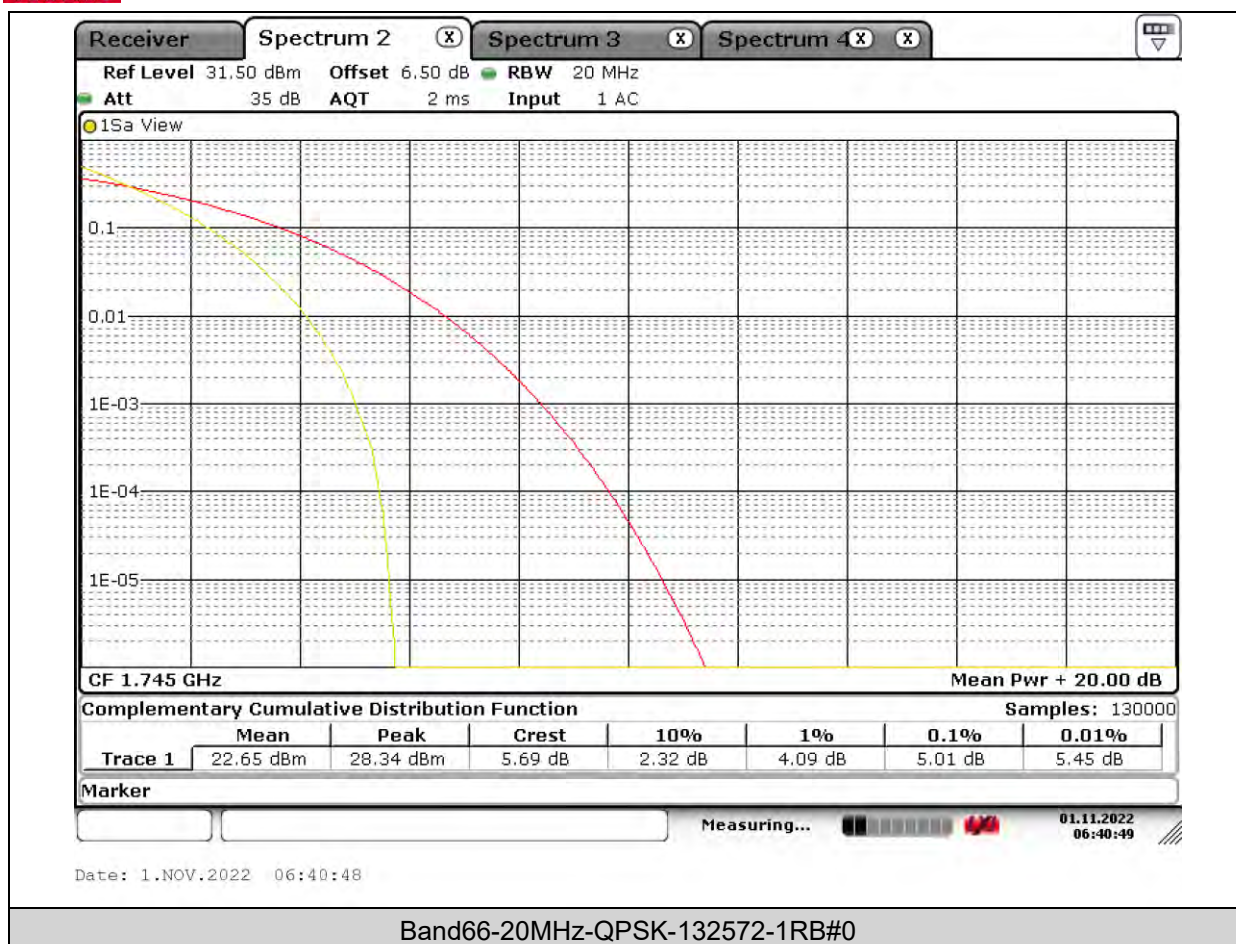
Test Report No.: W7L-P22110014RF05





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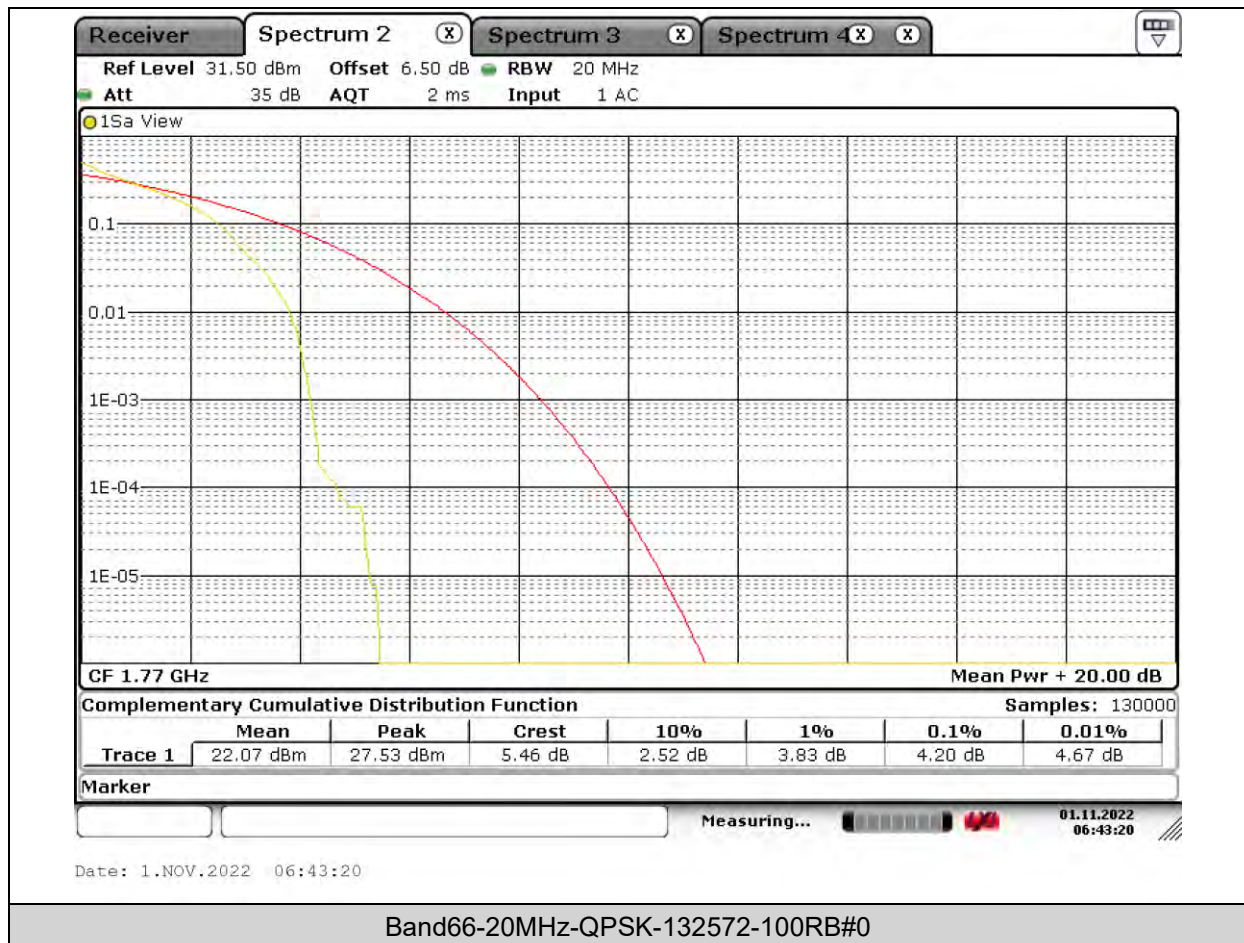
Test Report No.: W7L-P22110014RF05





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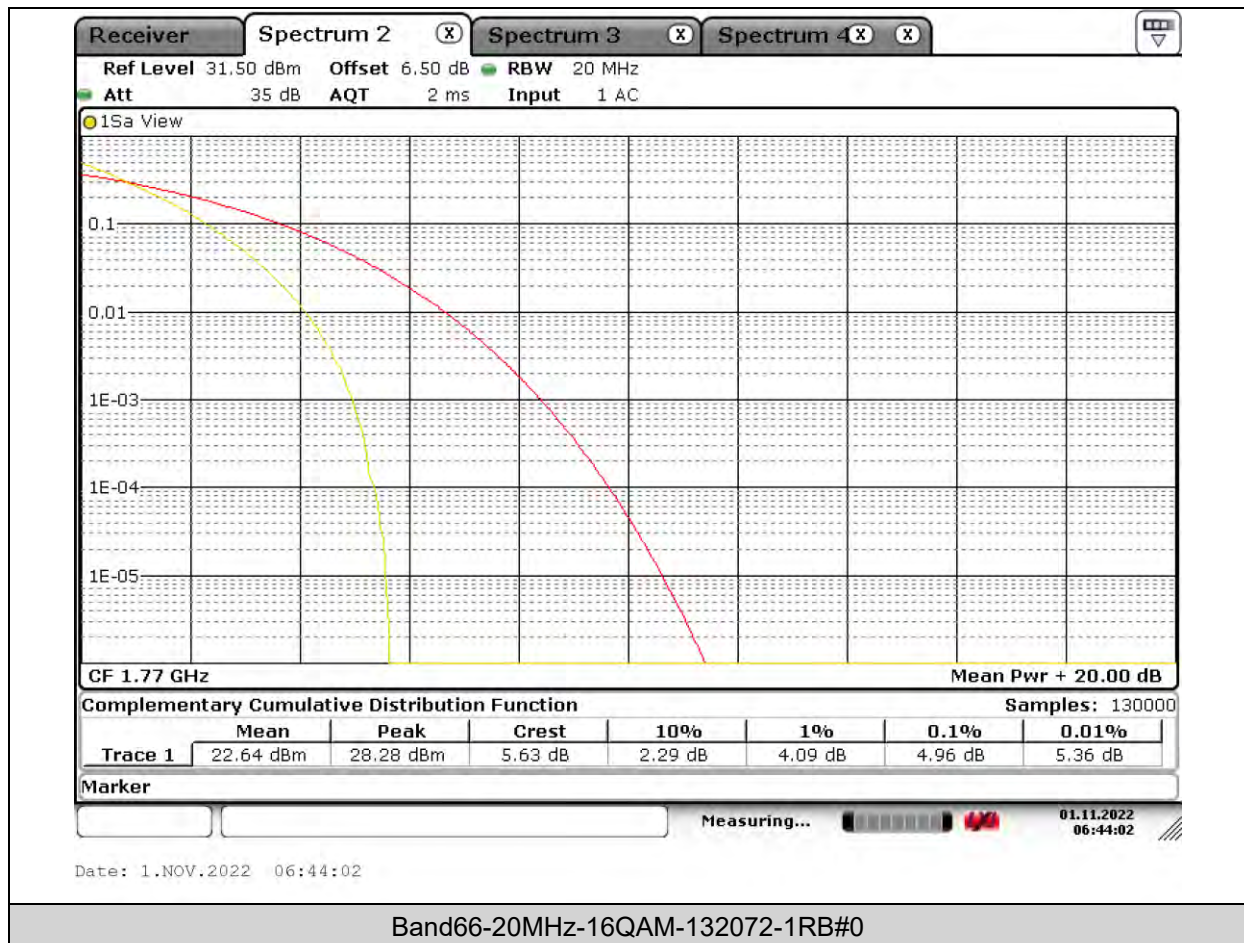
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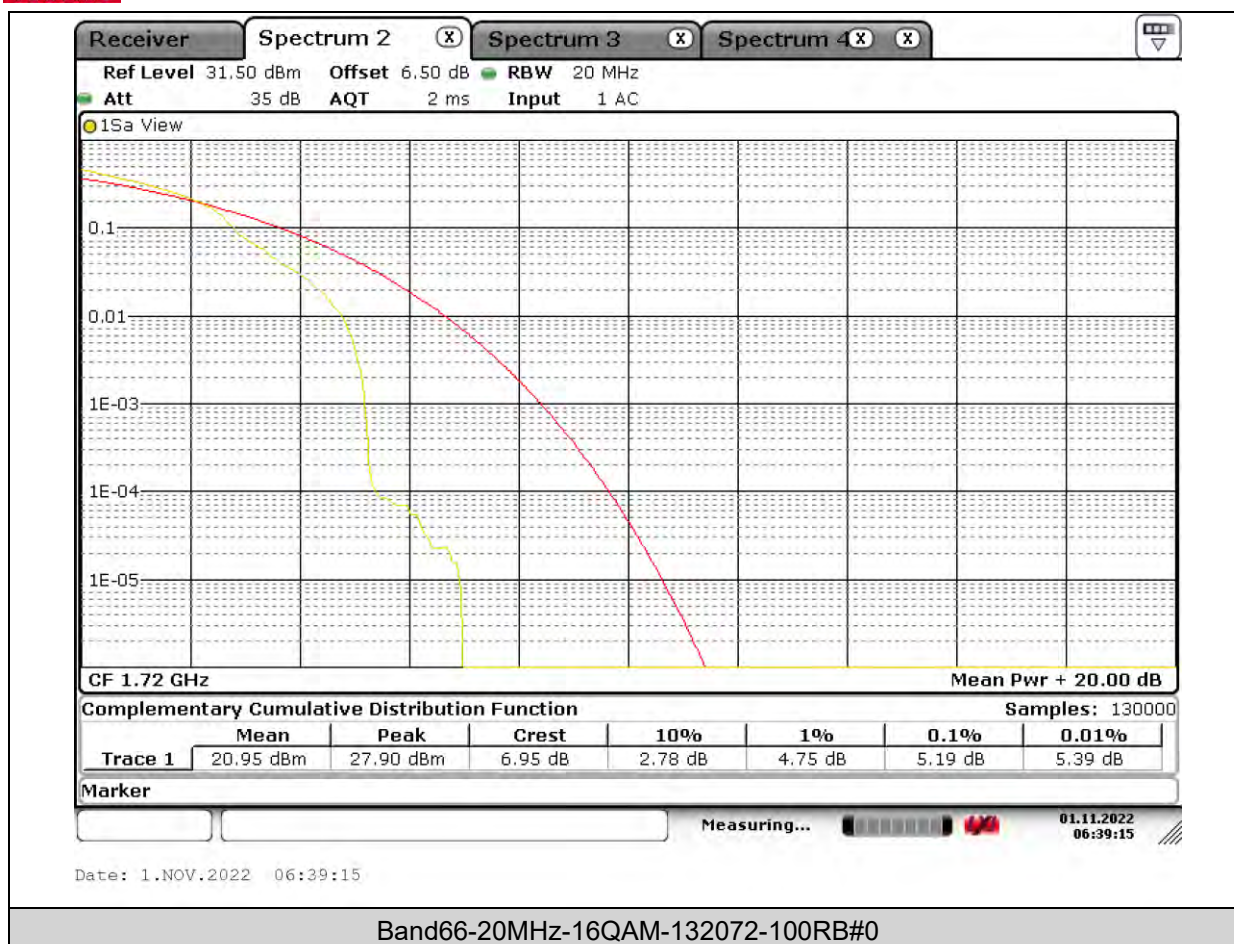
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BUREAU
VERITAS

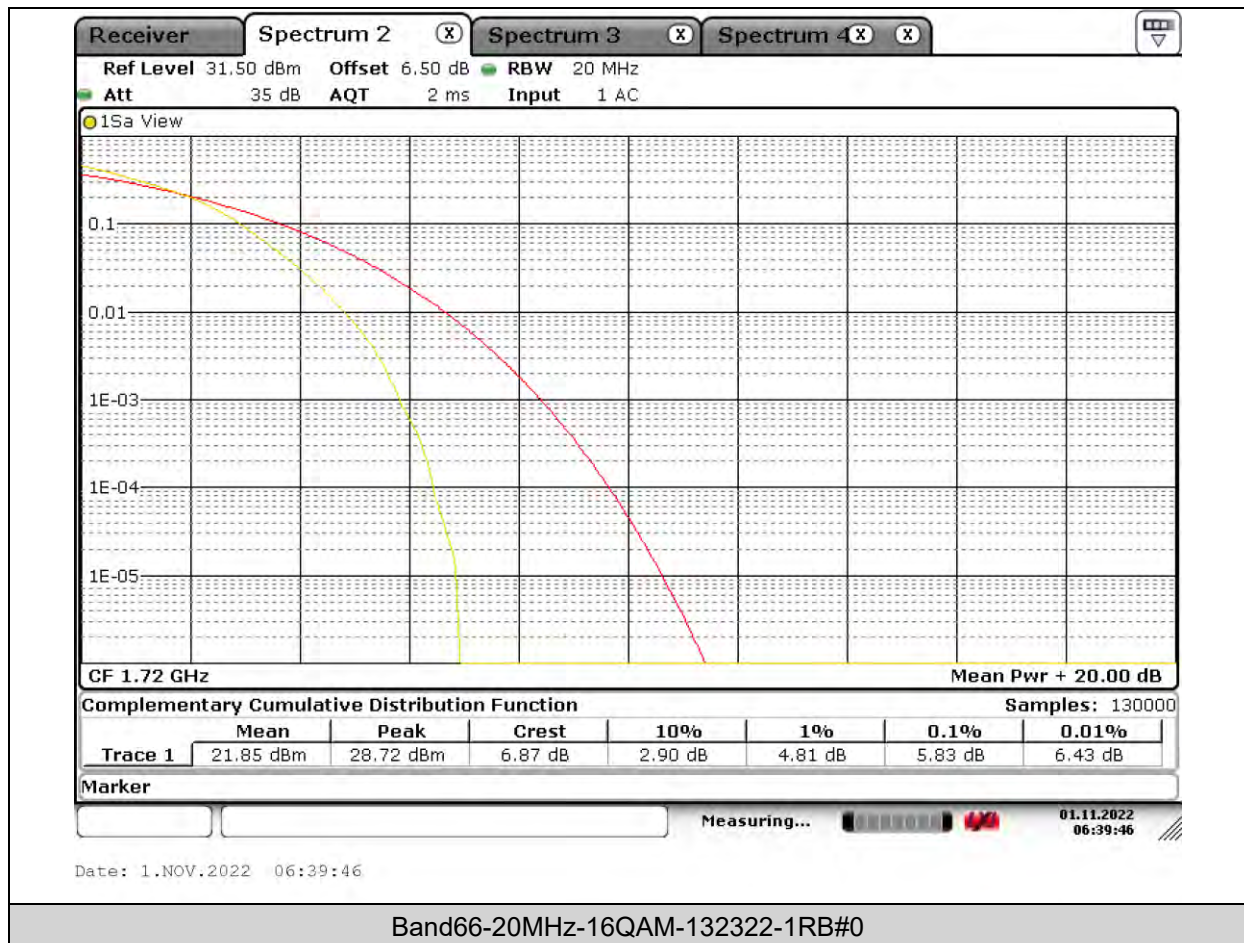
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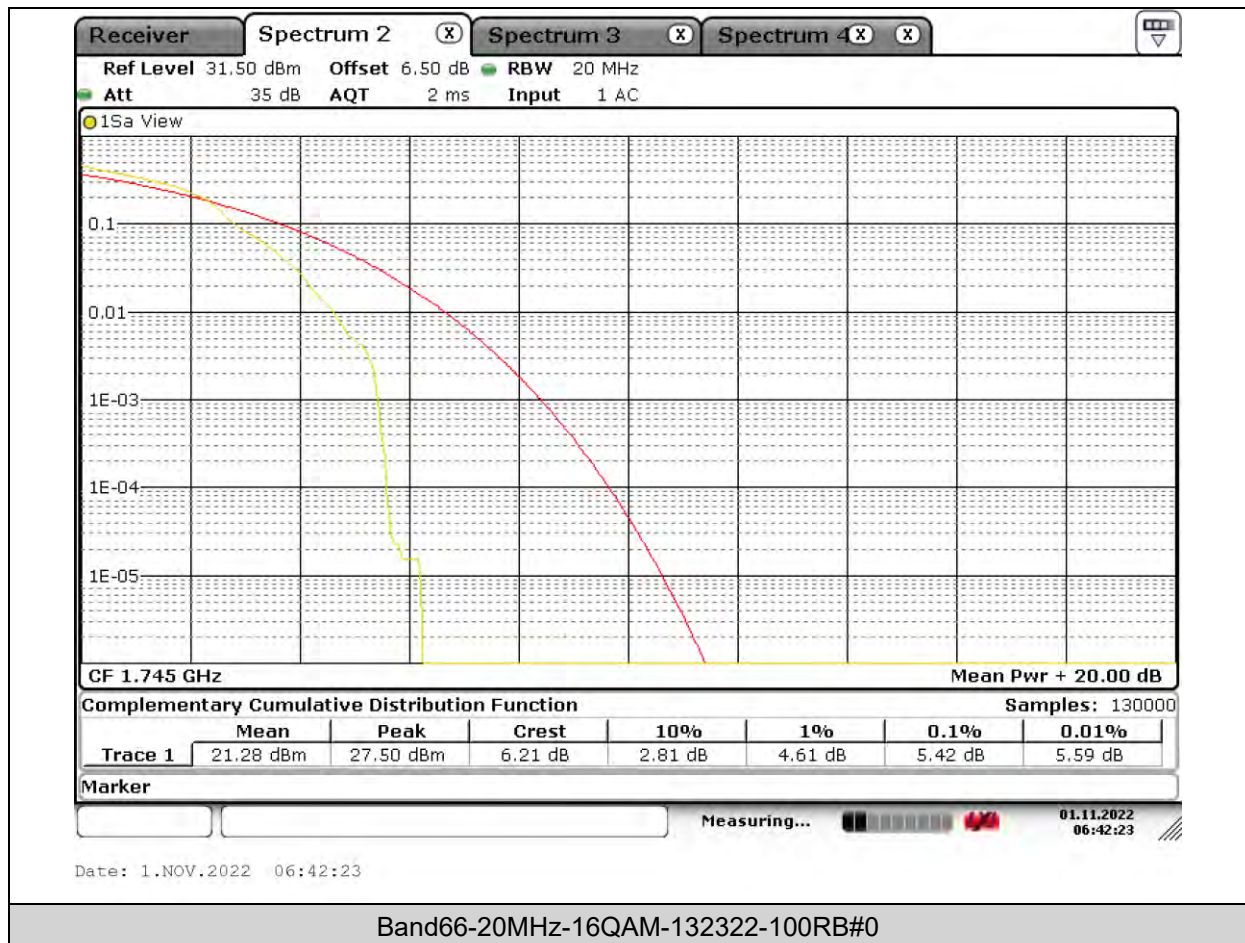
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VERITAS

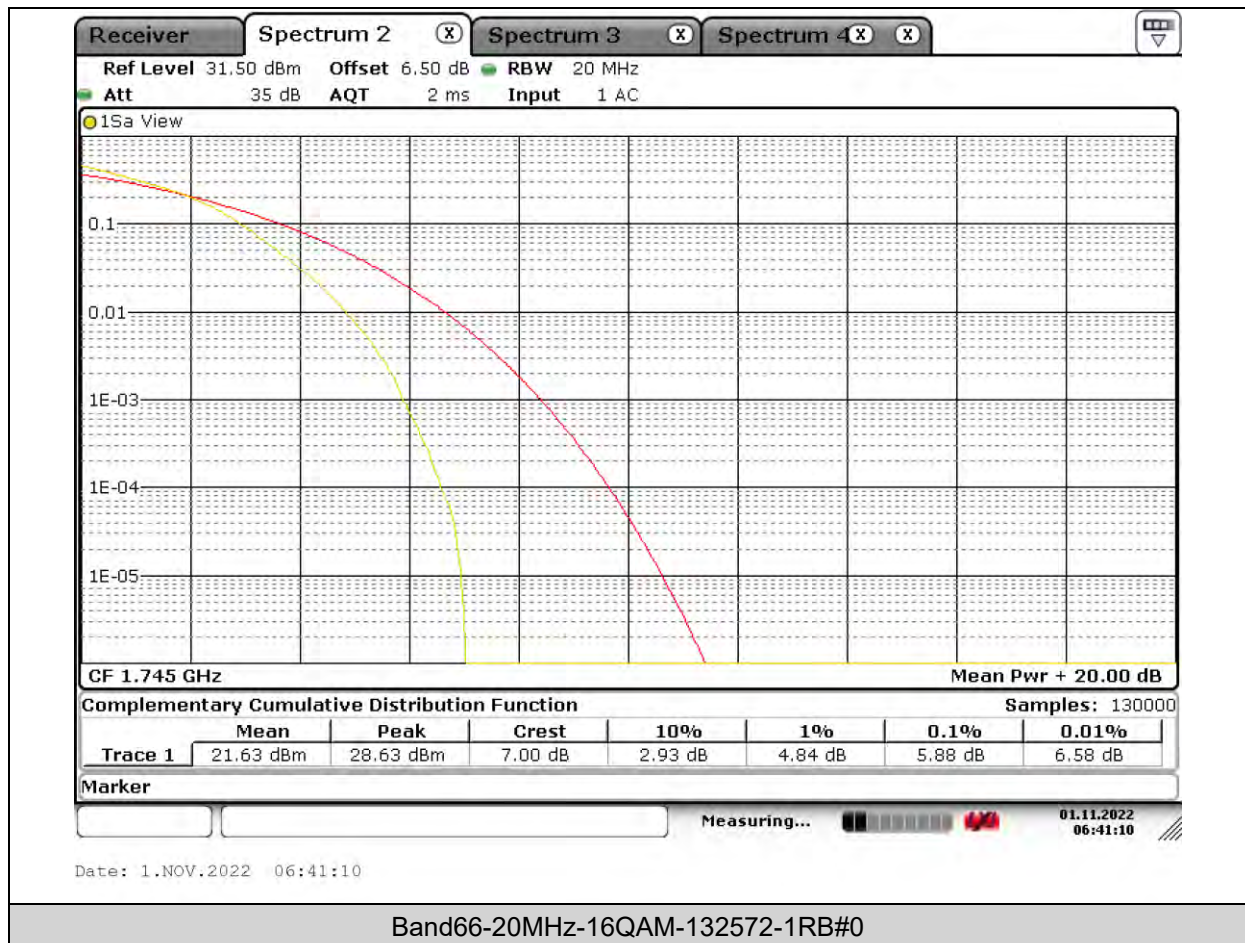
Test Report No.: W7L-P22110014RF05





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VERITAS

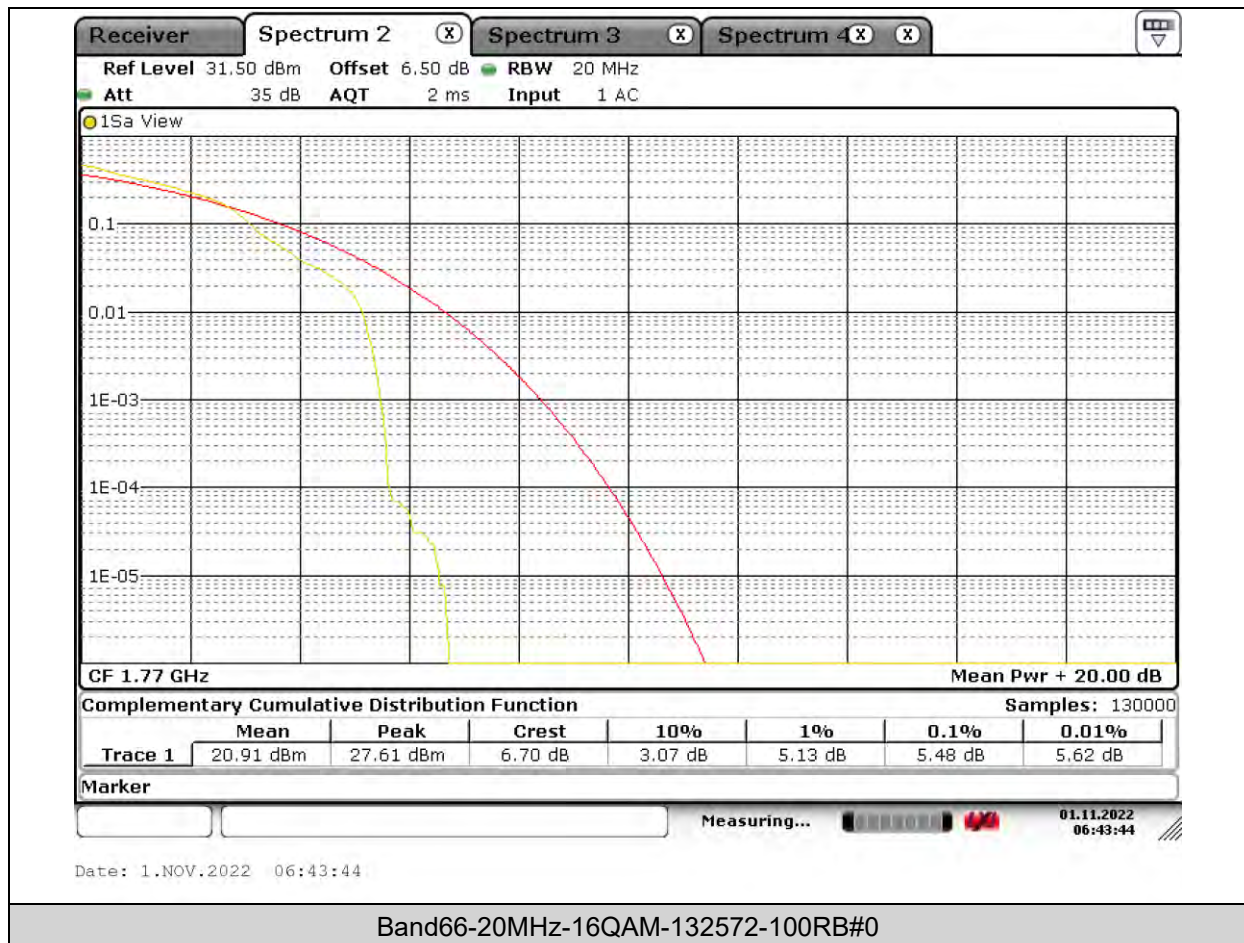
Test Report No.: W7L-P22110014RF05





BUREAU
VERITAS

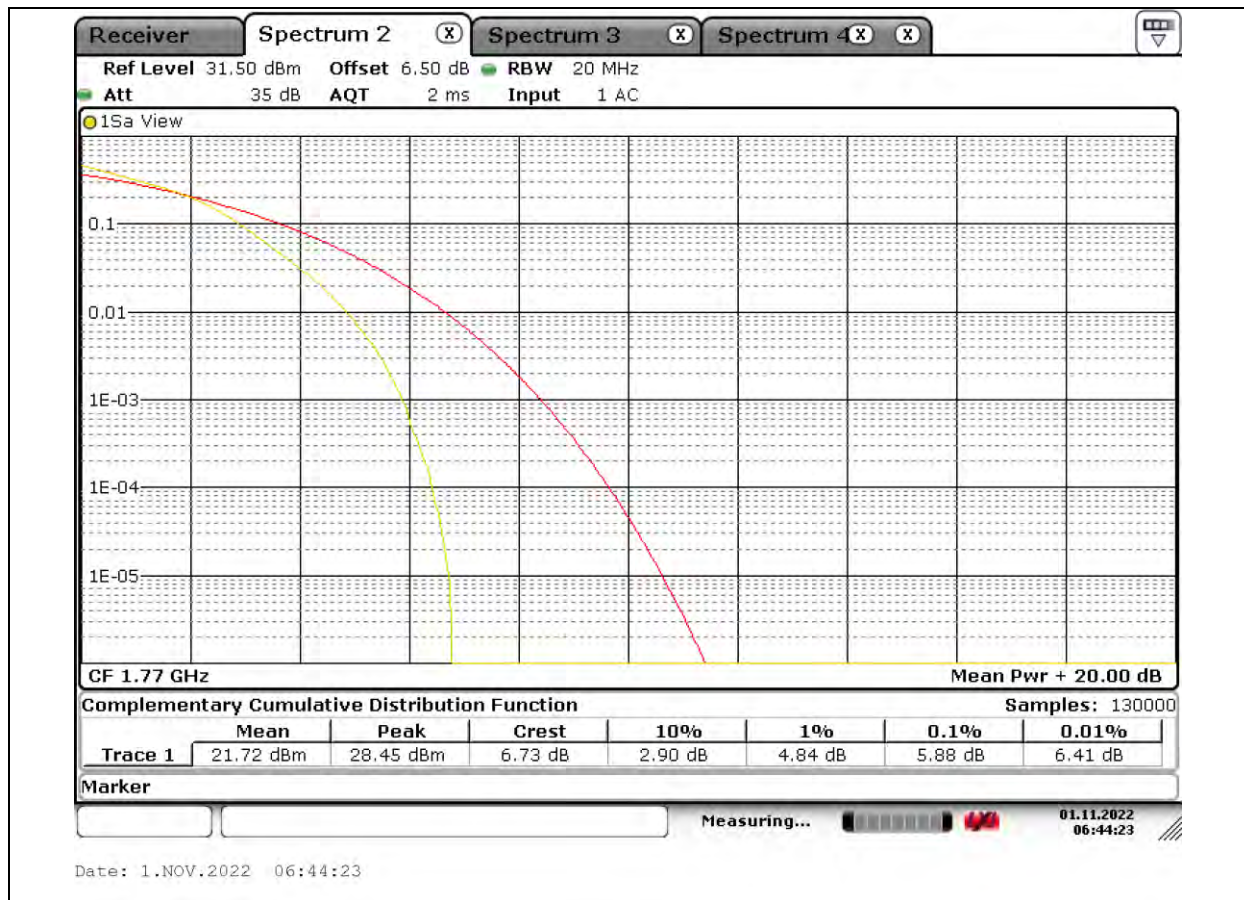
Test Report No.: W7L-P22110014RF05





BUREAU
VERITAS

Test Report No.: W7L-P22110014RF05

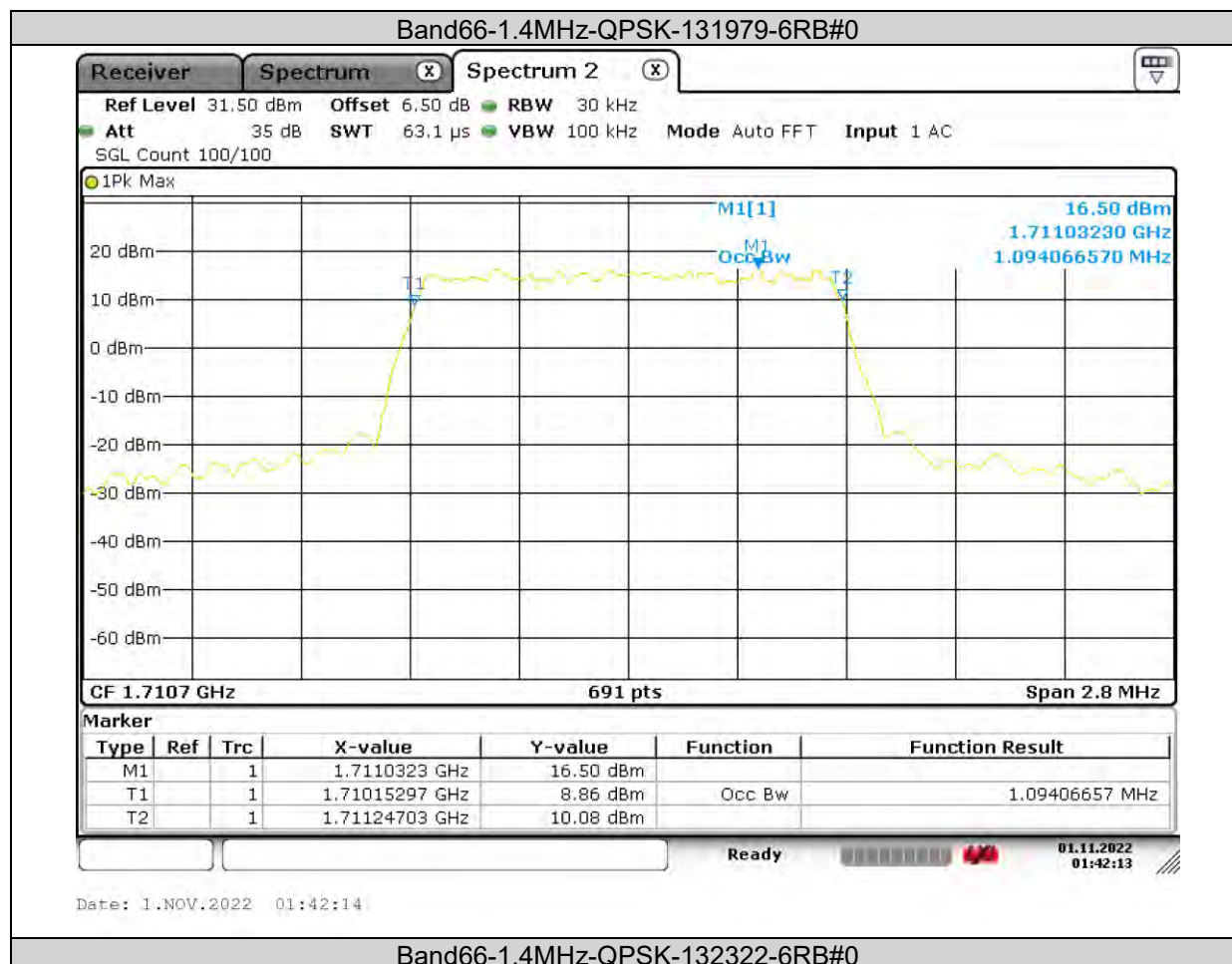


26DB BANDWIDTH AND OCCUPIED BANDWIDTH

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band66	1.4MHz	QPSK	131979	6RB#0	1.094	1.2359	PASS
Band66	1.4MHz	QPSK	132322	6RB#0	1.098	1.2359	PASS
Band66	1.4MHz	QPSK	132665	6RB#0	1.082	1.244	PASS
Band66	1.4MHz	16QAM	131979	6RB#0	1.110	1.2521	PASS
Band66	1.4MHz	16QAM	132322	6RB#0	1.098	1.2359	PASS
Band66	1.4MHz	16QAM	132665	6RB#0	1.110	1.2359	PASS
Band66	3MHz	QPSK	131987	15RB#0	2.744	3.0651	PASS
Band66	3MHz	QPSK	132322	15RB#0	2.735	3.0564	PASS
Band66	3MHz	QPSK	132657	15RB#0	2.726	3.0651	PASS
Band66	3MHz	16QAM	131987	15RB#0	2.709	3.0825	PASS
Band66	3MHz	16QAM	132322	15RB#0	2.735	3.0912	PASS
Band66	3MHz	16QAM	132657	15RB#0	2.744	3.0478	PASS
Band66	5MHz	QPSK	131997	25RB#0	4.515	4.92	PASS
Band66	5MHz	QPSK	132322	25RB#0	4.530	4.891	PASS
Band66	5MHz	QPSK	132647	25RB#0	4.486	4.92	PASS
Band66	5MHz	16QAM	131997	25RB#0	4.515	4.906	PASS
Band66	5MHz	16QAM	132322	25RB#0	4.486	4.993	PASS
Band66	5MHz	16QAM	132647	25RB#0	4.501	4.993	PASS
Band66	10MHz	QPSK	132022	50RB#0	9.030	9.667	PASS
Band66	10MHz	QPSK	132322	50RB#0	9.030	9.899	PASS
Band66	10MHz	QPSK	132622	50RB#0	9.059	9.725	PASS
Band66	10MHz	16QAM	132022	50RB#0	9.059	9.754	PASS
Band66	10MHz	16QAM	132322	50RB#0	9.059	9.812	PASS
Band66	10MHz	16QAM	132622	50RB#0	8.973	9.725	PASS
Band66	15MHz	QPSK	132047	75RB#0	13.589	14.457	PASS
Band66	15MHz	QPSK	132322	75RB#0	13.459	14.414	PASS
Band66	15MHz	QPSK	132597	75RB#0	13.459	14.457	PASS
Band66	15MHz	16QAM	132047	75RB#0	13.546	14.805	PASS
Band66	15MHz	16QAM	132322	75RB#0	13.459	14.457	PASS
Band66	15MHz	16QAM	132597	75RB#0	13.459	14.674	PASS
Band66	20MHz	QPSK	132072	100RB#0	17.887	19.219	PASS
Band66	20MHz	QPSK	132322	100RB#0	17.945	19.045	PASS
Band66	20MHz	QPSK	132572	100RB#0	17.887	19.624	PASS
Band66	20MHz	16QAM	132072	100RB#0	17.887	18.698	PASS
Band66	20MHz	16QAM	132322	100RB#0	17.887	19.161	PASS
Band66	20MHz	16QAM	132572	100RB#0	17.945	19.103	PASS

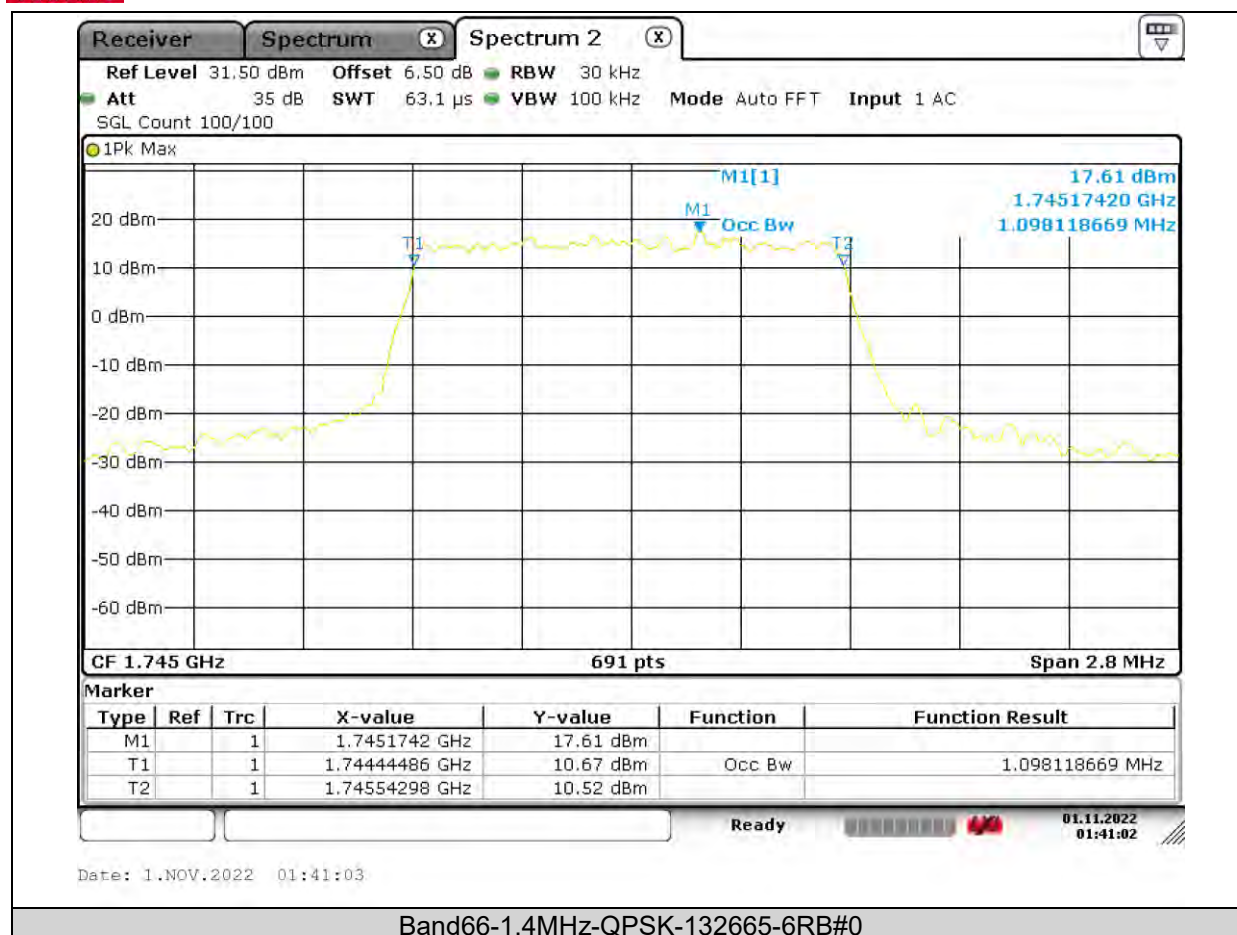
Test Graphs





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VERITAS

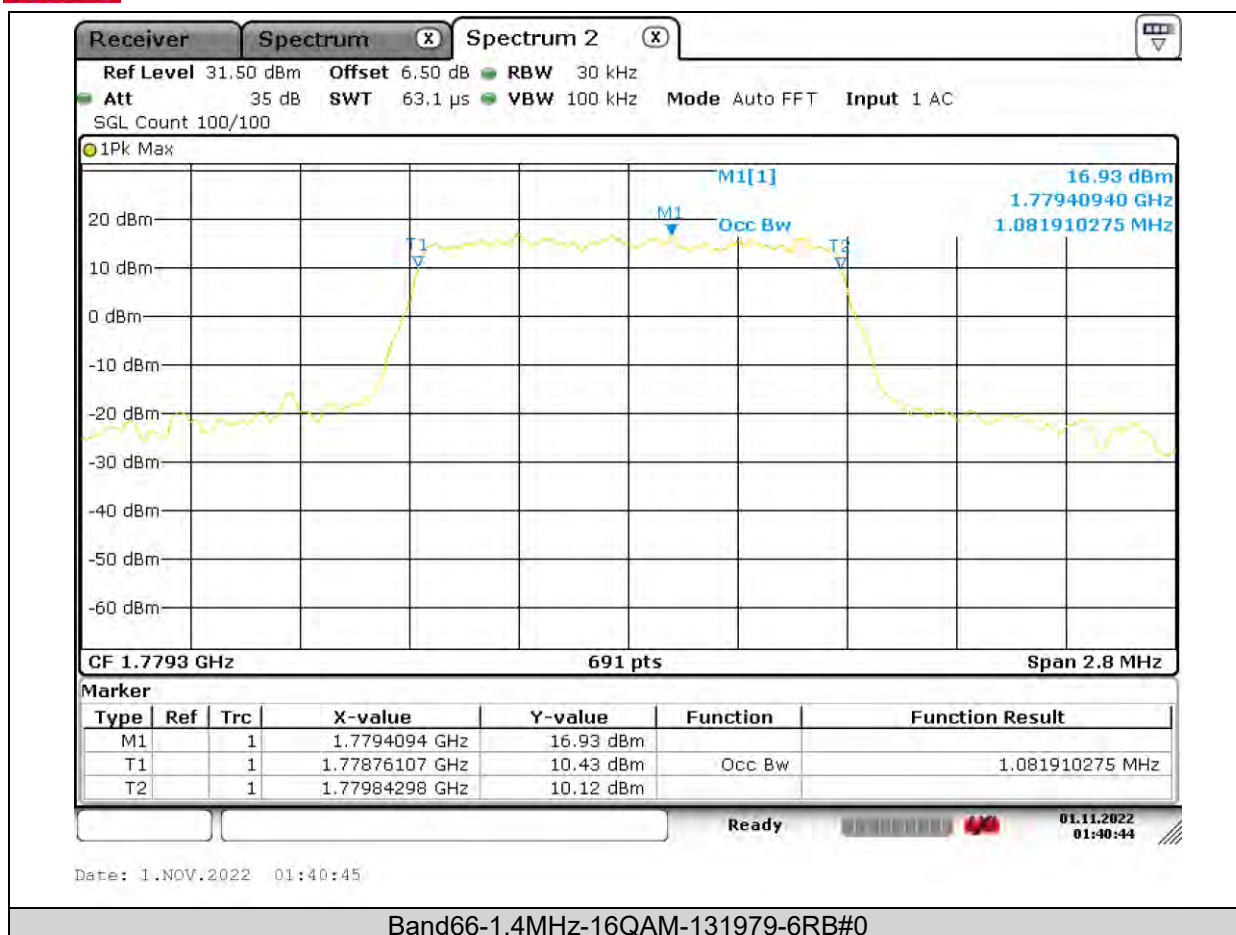
Test Report No.: W7L-P22110014RF05





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Test Report No.: W7L-P22110014RF05





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VERITAS

Test Report No.: W7L-P22110014RF05

