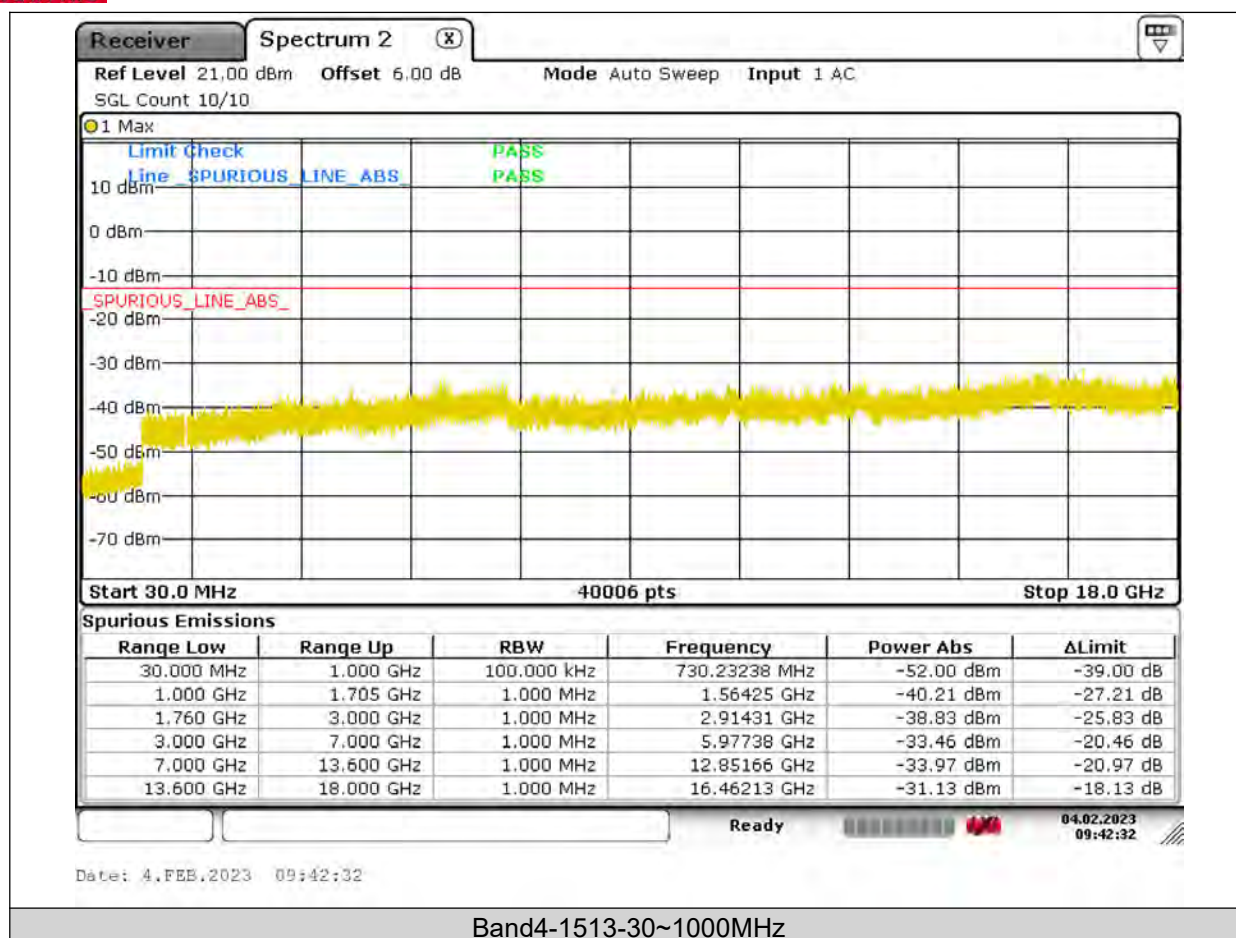




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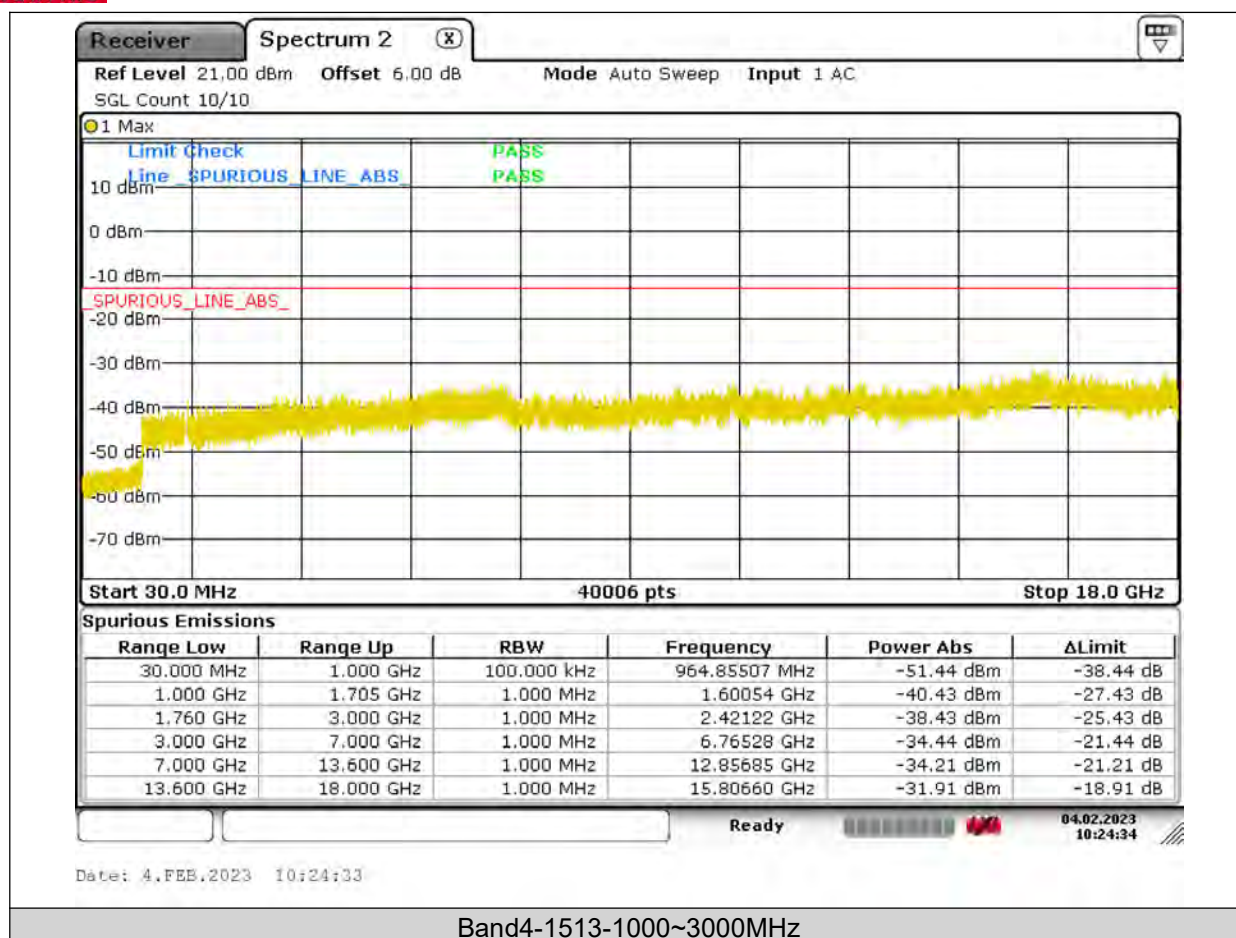
Test Report No.: PSU-QSU2308280314RF03





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VERITAS

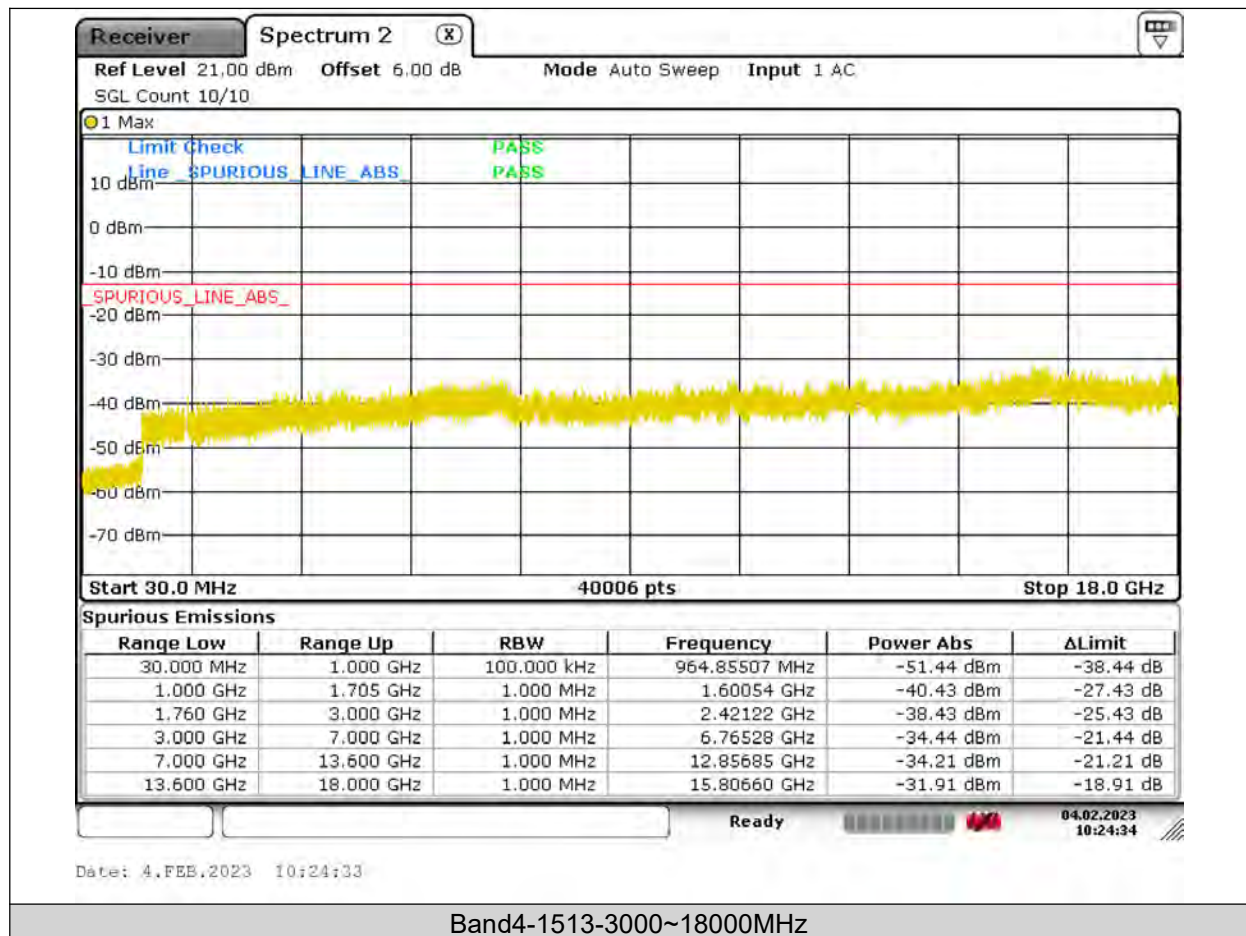
Test Report No.: PSU-QSU2308280314RF03





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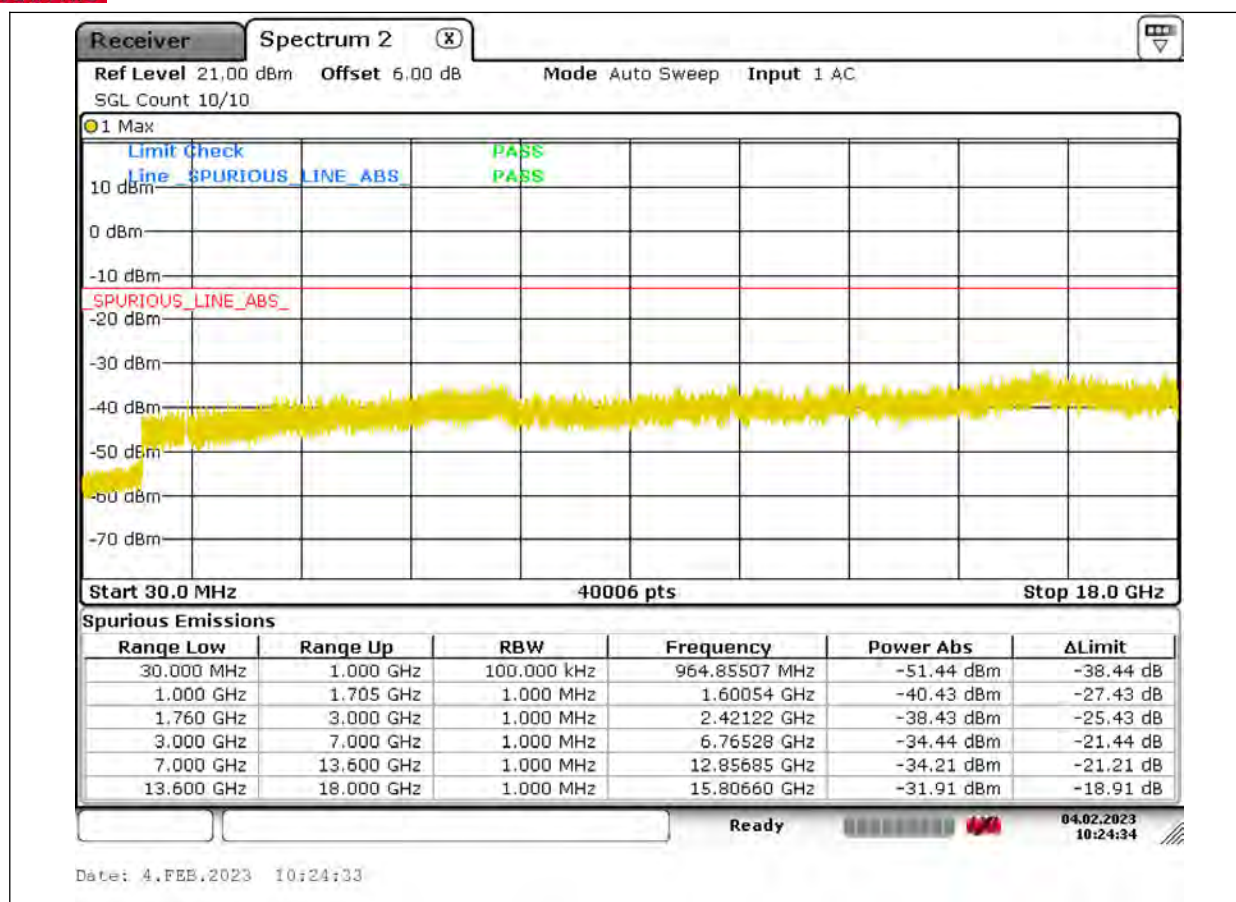
Test Report No.: PSU-QSU2308280314RF03





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Test Report No.: PSU-QSU2308280314RF03



FREQUENCY STABILITY

Test Result

Voltage							
Band	Channel	Voltage (Vdc)	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band4	1312	VL	NT	9.79	0.005717	±2.5	PASS
Band4	1312	VN	NT	9.96	0.005816	±2.5	PASS
Band4	1312	VH	NT	-1.31	-0.000765	±2.5	PASS
Band4	1413	VL	NT	-3.53	-0.002020	±2.5	PASS
Band4	1413	VN	NT	-5.9	-0.003376	±2.5	PASS
Band4	1413	VH	NT	-2.52	-0.001442	±2.5	PASS
Band4	1513	VL	NT	-9.78	-0.005486	±2.5	PASS
Band4	1513	VN	NT	3	0.001683	±2.5	PASS
Band4	1513	VH	NT	-6.12	-0.003433	±2.5	PASS

Temperature							
Band	Channel	Voltage (Vdc)	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band4	1312	NV	-30	0.74	0.000432	±2.5	PASS
Band4	1312	NV	-20	2.37	0.001384	±2.5	PASS
Band4	1312	NV	0	-5.09	-0.002972	±2.5	PASS
Band4	1312	NV	10	-5.39	-0.003148	±2.5	PASS
Band4	1312	NV	20	4.4	0.002569	±2.5	PASS
Band4	1312	NV	30	-1.23	-0.000718	±2.5	PASS
Band4	1312	NV	40	-6.75	-0.003942	±2.5	PASS
Band4	1312	NV	50	-1.68	-0.000981	±2.5	PASS
Band4	1413	NV	-30	-2.36	-0.001350	±2.5	PASS
Band4	1413	NV	-20	7.6	0.004349	±2.5	PASS
Band4	1413	NV	0	5.8	0.003319	±2.5	PASS
Band4	1413	NV	10	3.7	0.002117	±2.5	PASS
Band4	1413	NV	20	7.55	0.004320	±2.5	PASS
Band4	1413	NV	30	-8.22	-0.004704	±2.5	PASS
Band4	1413	NV	40	5.9	0.003376	±2.5	PASS
Band4	1413	NV	50	7.11	0.004068	±2.5	PASS
Band4	1513	NV	-30	2	0.001122	±2.5	PASS
Band4	1513	NV	-20	1.76	0.000987	±2.5	PASS
Band4	1513	NV	0	9.52	0.005341	±2.5	PASS
Band4	1513	NV	10	3.95	0.002216	±2.5	PASS
Band4	1513	NV	20	5	0.002805	±2.5	PASS
Band4	1513	NV	30	4.7	0.002637	±2.5	PASS
Band4	1513	NV	40	4.17	0.002339	±2.5	PASS
Band4	1513	NV	50	5	0.002805	±2.5	PASS

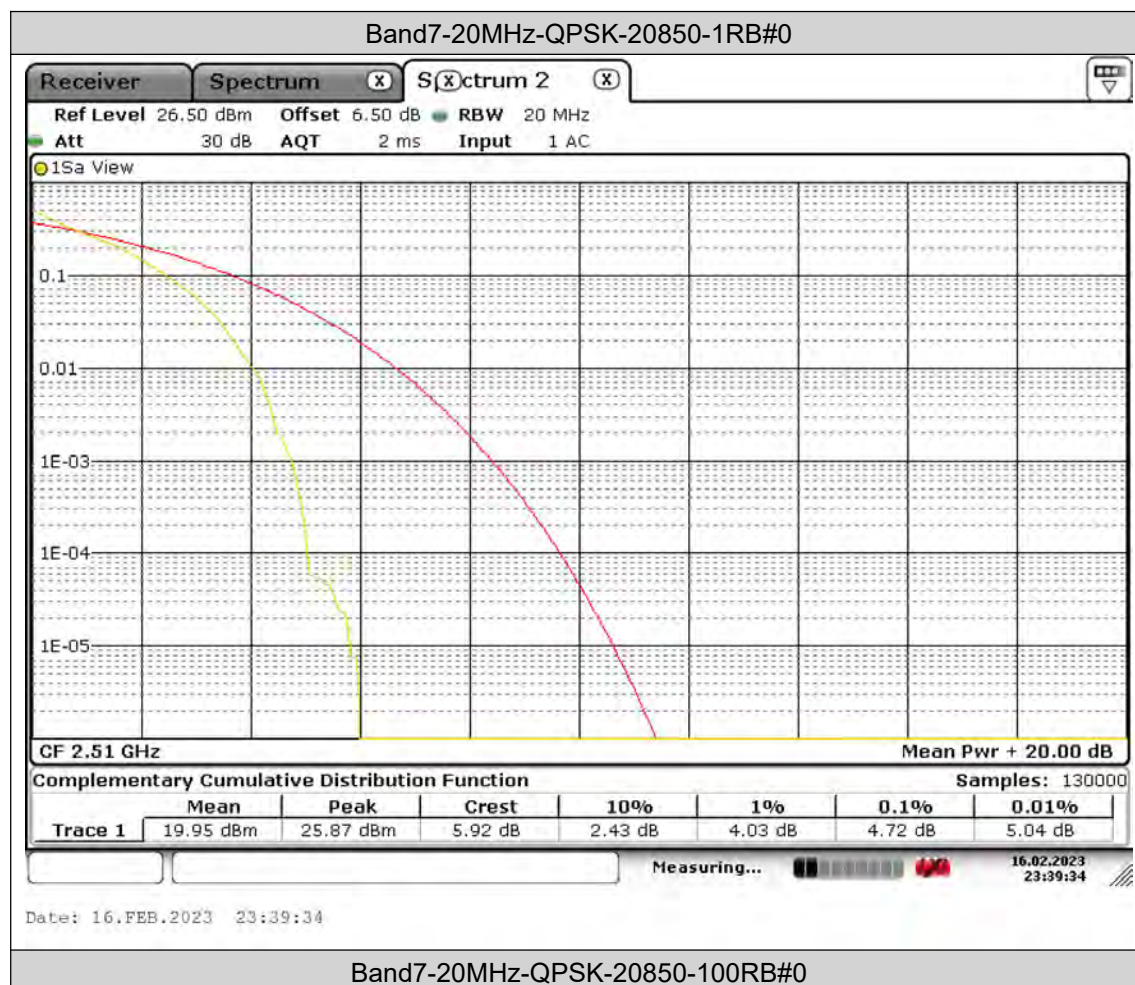
LTE BAND7

PEAK-TO-AVERAGE RATIO(CCDF)

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band7	20MHz	QPSK	20850	1RB#0	4.72	13	PASS
Band7	20MHz	QPSK	20850	100RB#0	5.42	13	PASS
Band7	20MHz	QPSK	21100	1RB#0	5.22	13	PASS
Band7	20MHz	QPSK	21100	100RB#0	5.39	13	PASS
Band7	20MHz	QPSK	21350	1RB#0	4.9	13	PASS
Band7	20MHz	QPSK	21350	100RB#0	5.39	13	PASS
Band7	20MHz	16QAM	20850	1RB#0	5.33	13	PASS
Band7	20MHz	16QAM	20850	100RB#0	6.32	13	PASS
Band7	20MHz	16QAM	21100	1RB#0	6.03	13	PASS
Band7	20MHz	16QAM	21100	100RB#0	6.29	13	PASS
Band7	20MHz	16QAM	21350	1RB#0	5.51	13	PASS
Band7	20MHz	16QAM	21350	100RB#0	6.2	13	PASS
Band7	20MHz	64QAM	20850	1RB#0	6.43	13	PASS
Band7	20MHz	64QAM	20850	100RB#0	6.64	13	PASS
Band7	20MHz	64QAM	21100	1RB#0	6.00	13	PASS
Band7	20MHz	64QAM	21100	100RB#0	6.61	13	PASS
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Band7	20MHz	64QAM	21350	100RB#0	6.58	13	PASS

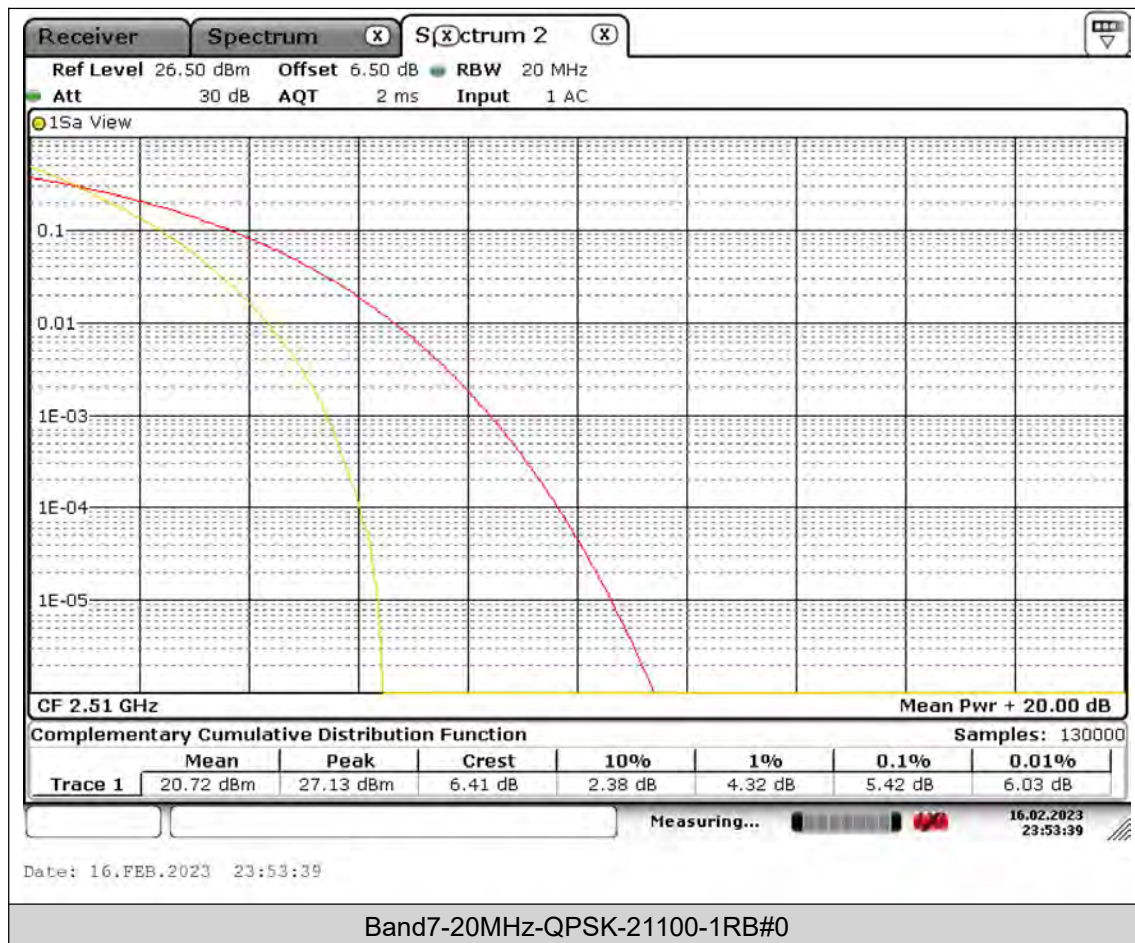
Test Graphs





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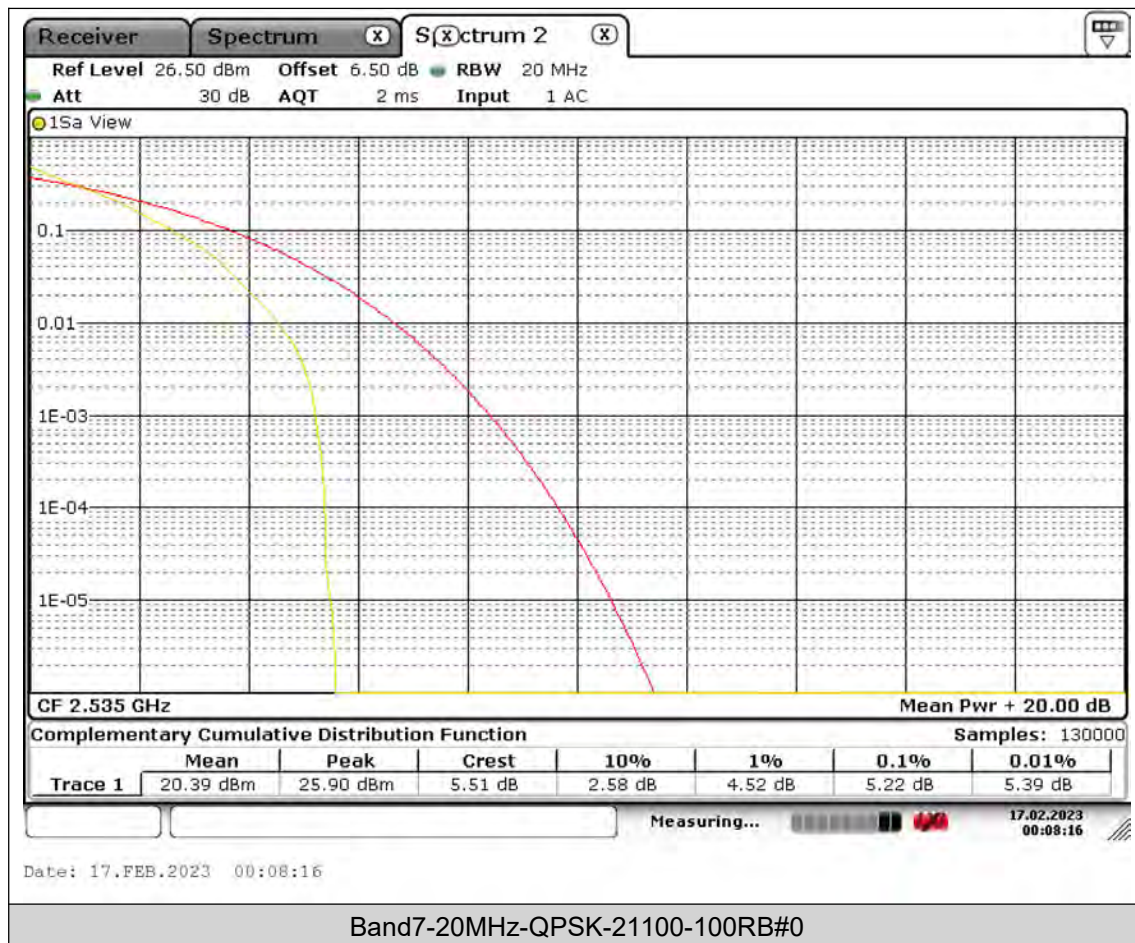
Test Report No.: PSU-QSU2308280314RF03





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VERITAS

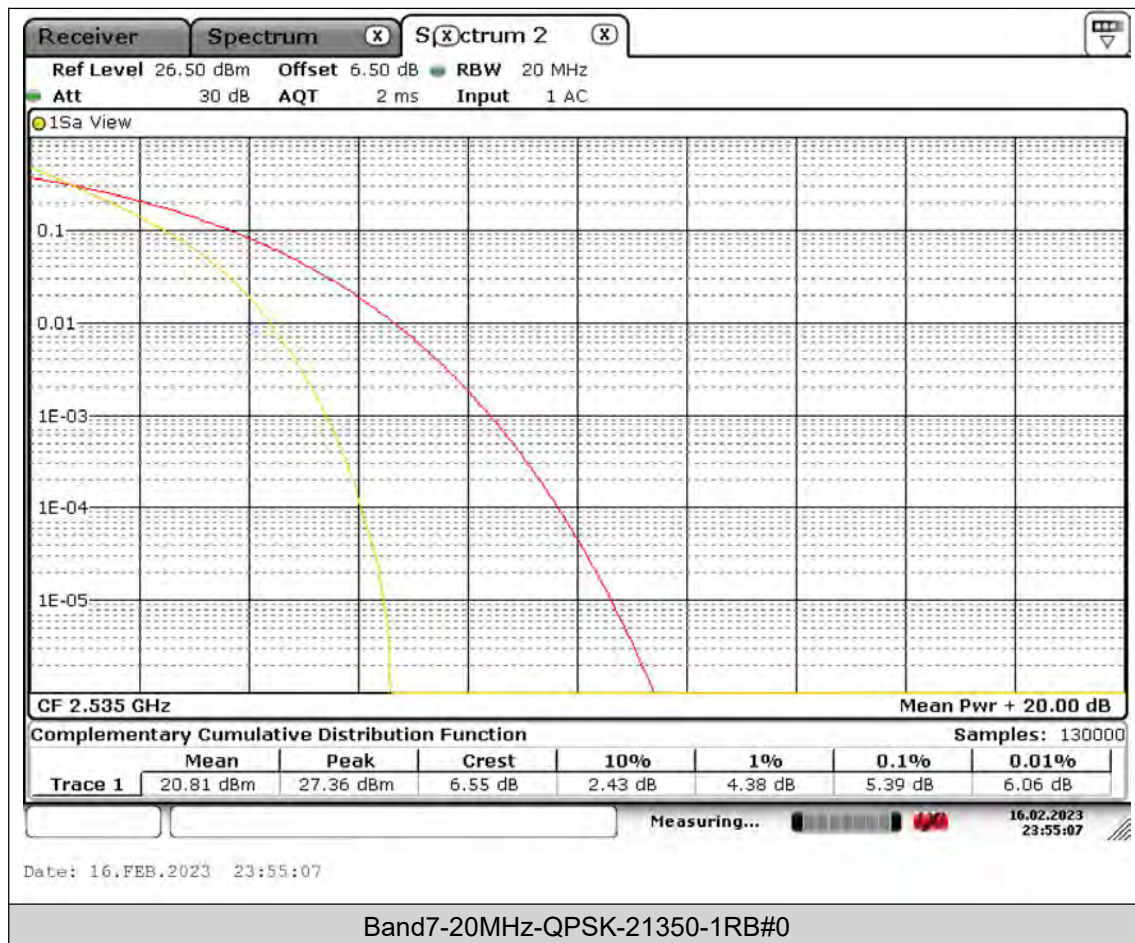
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VERITAS

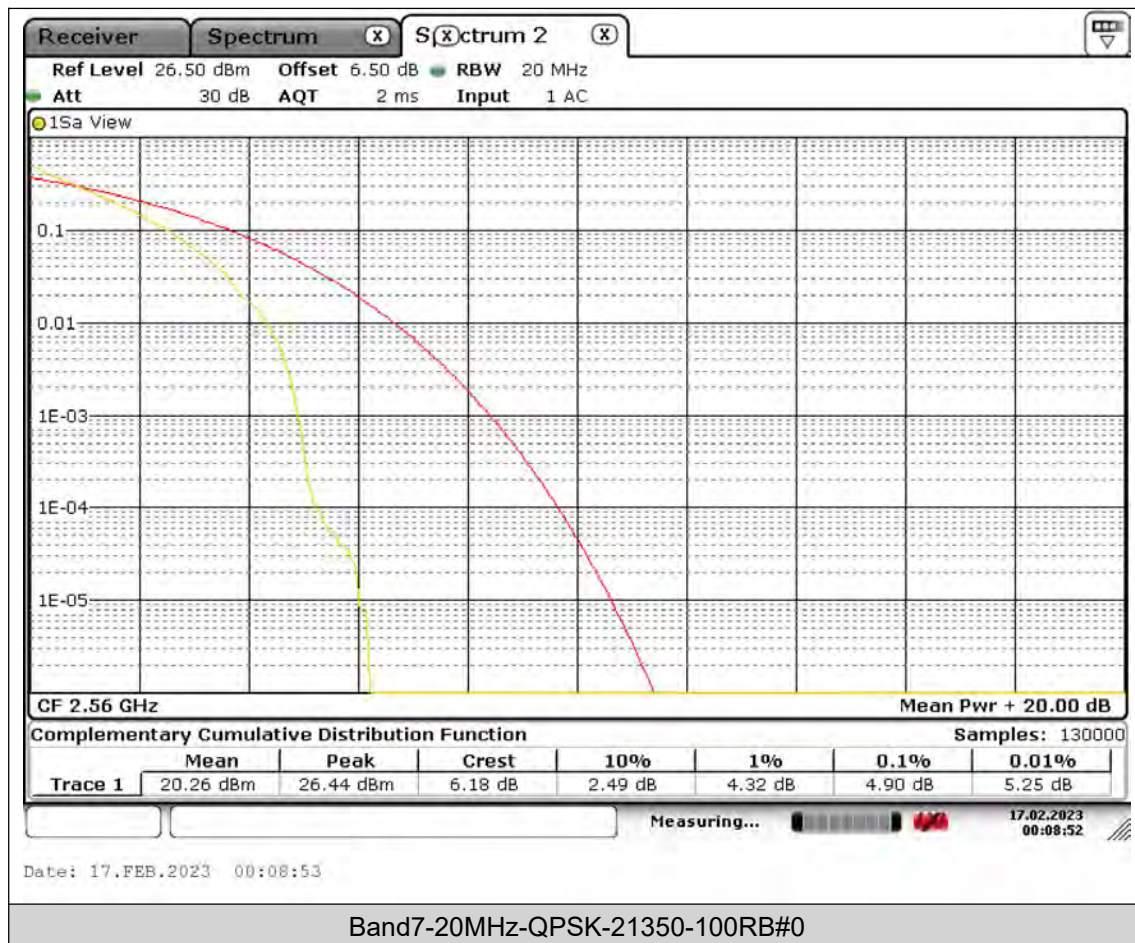
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VERITAS

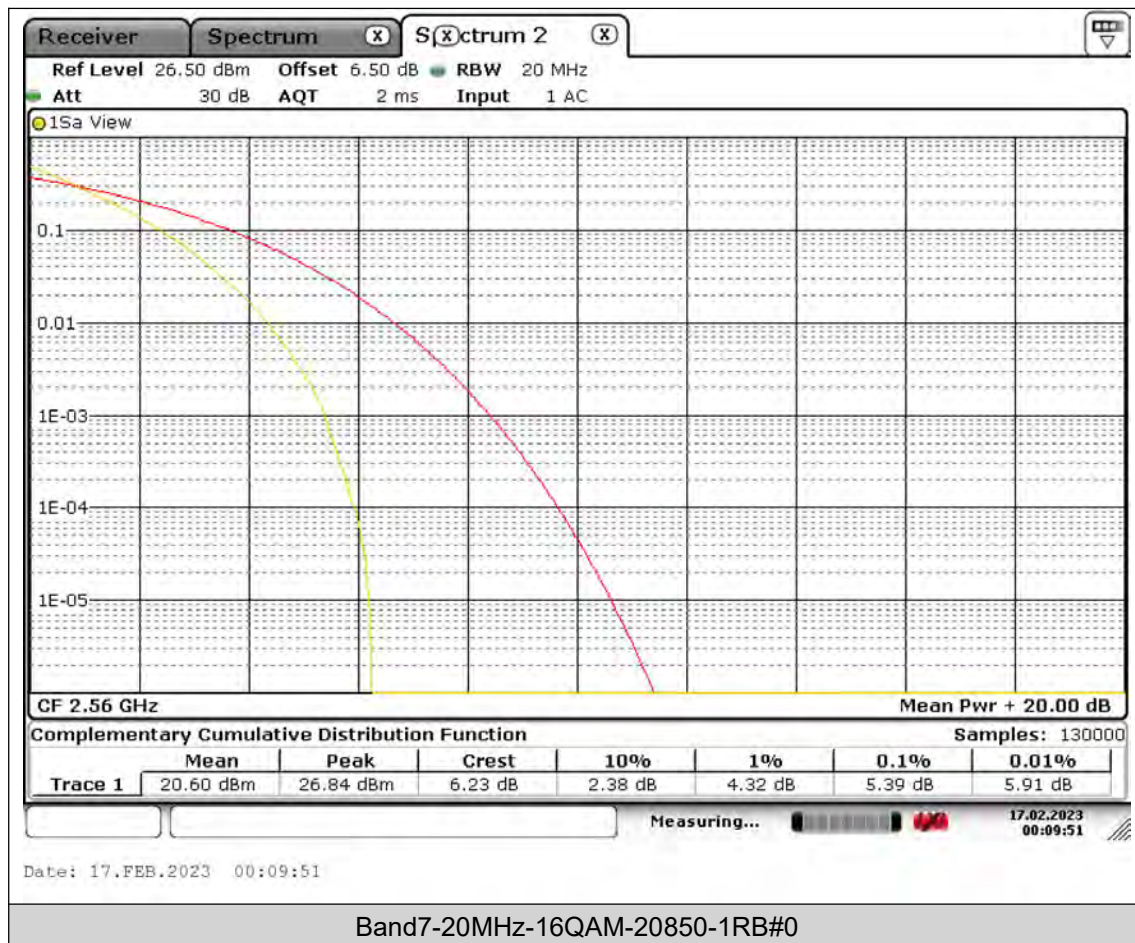
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VERITAS

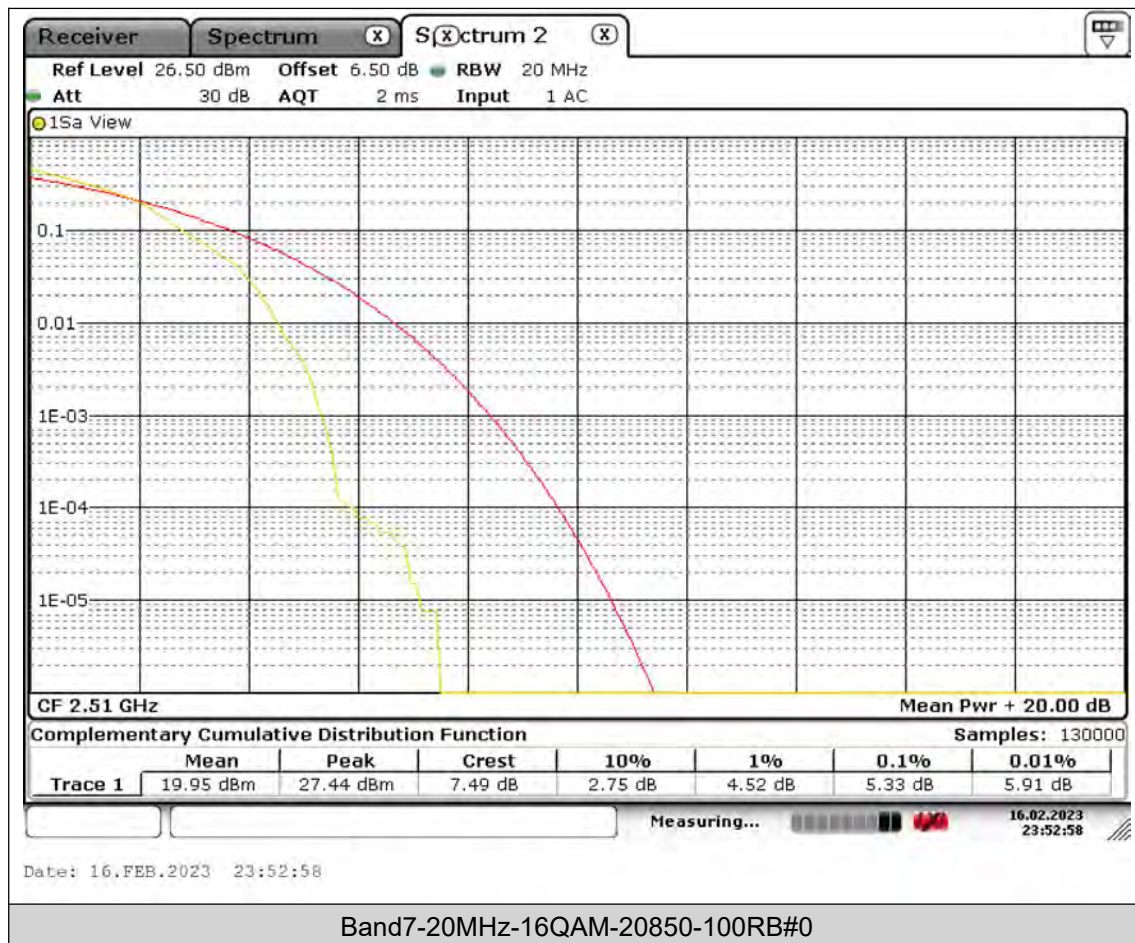
Test Report No.: PSU-QSU2308280314RF03





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VERITAS

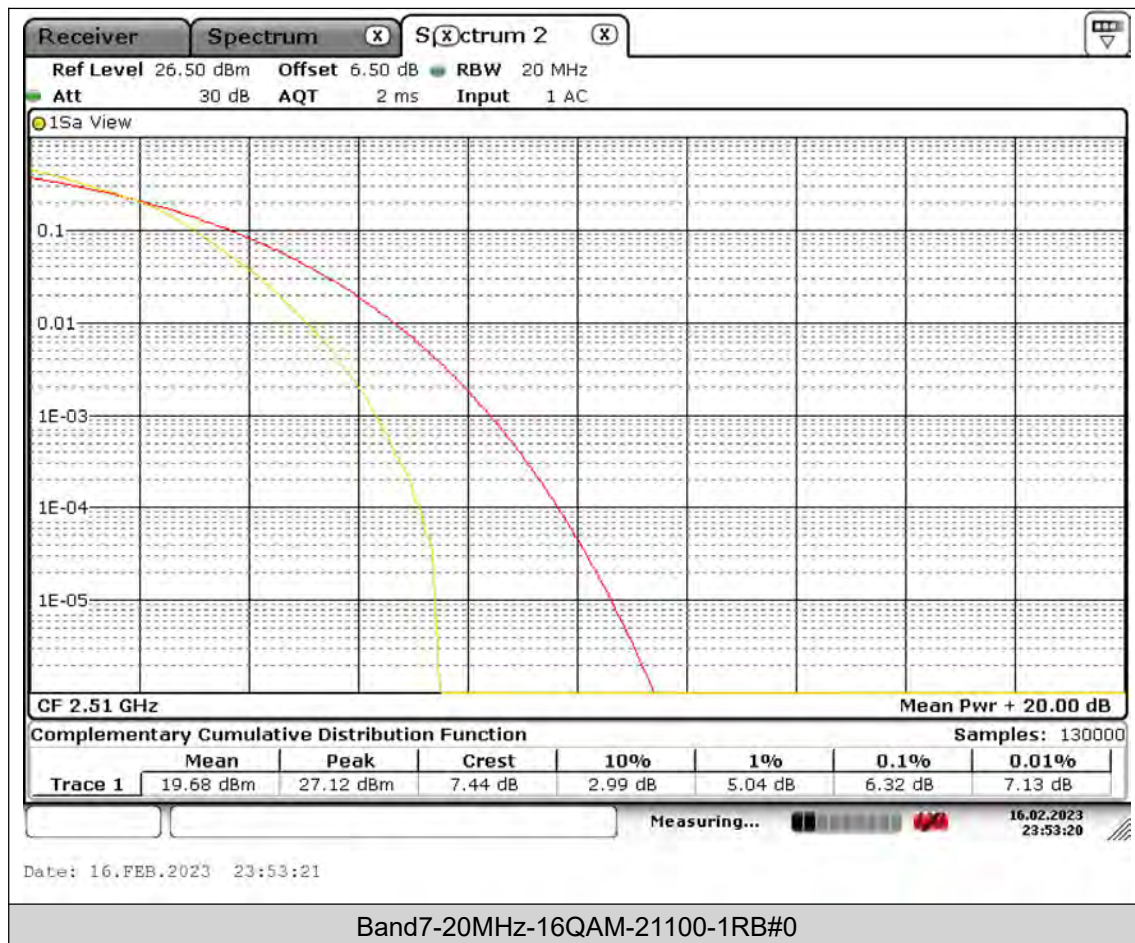
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VERITAS

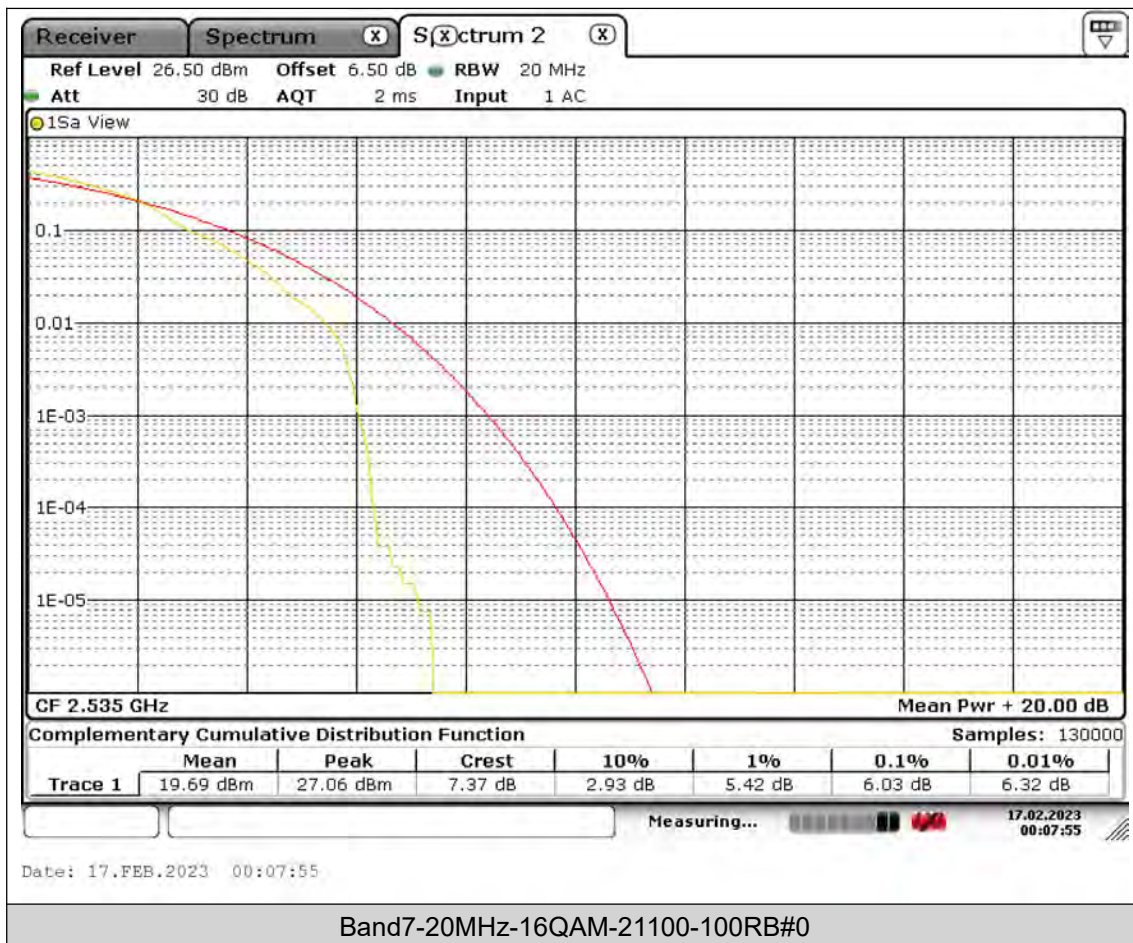
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VERITAS

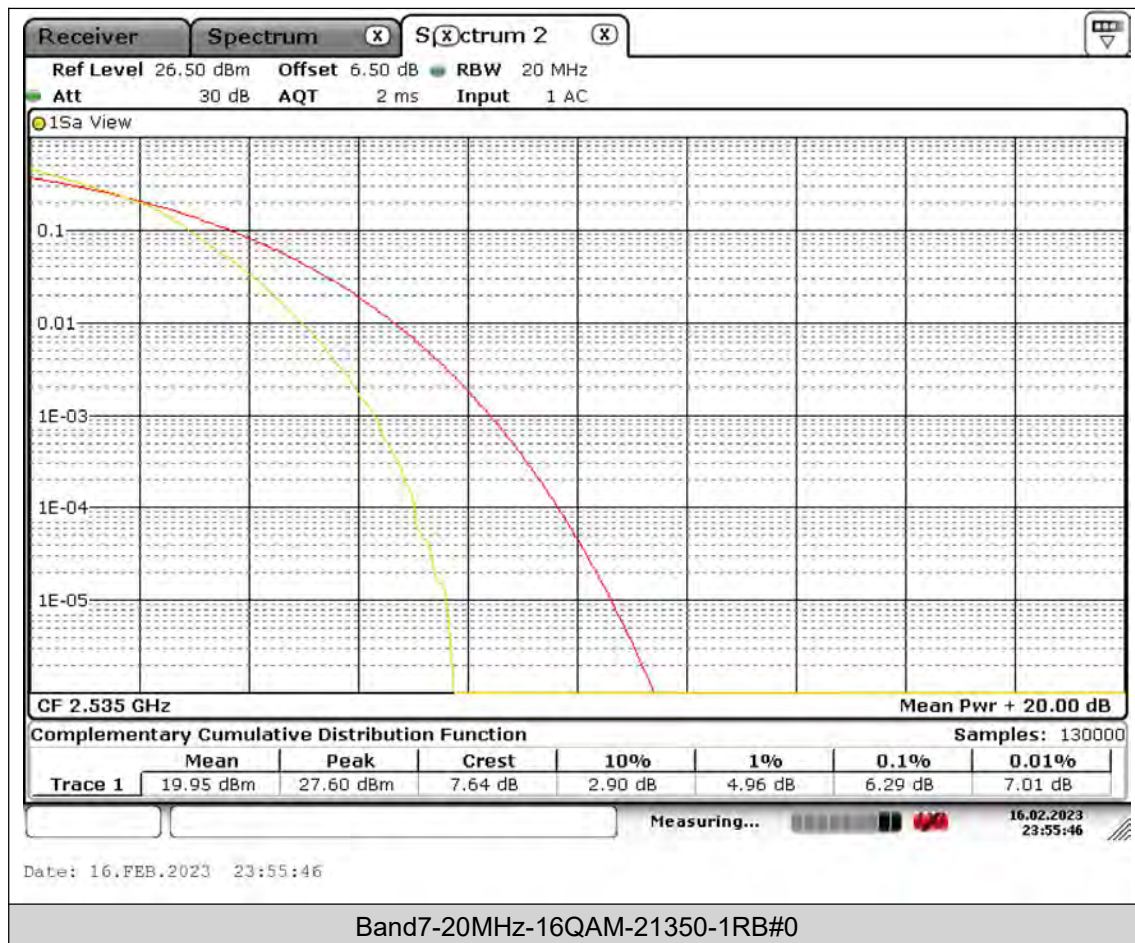
Test Report No.: PSU-QSU2308280314RF03





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VERITAS

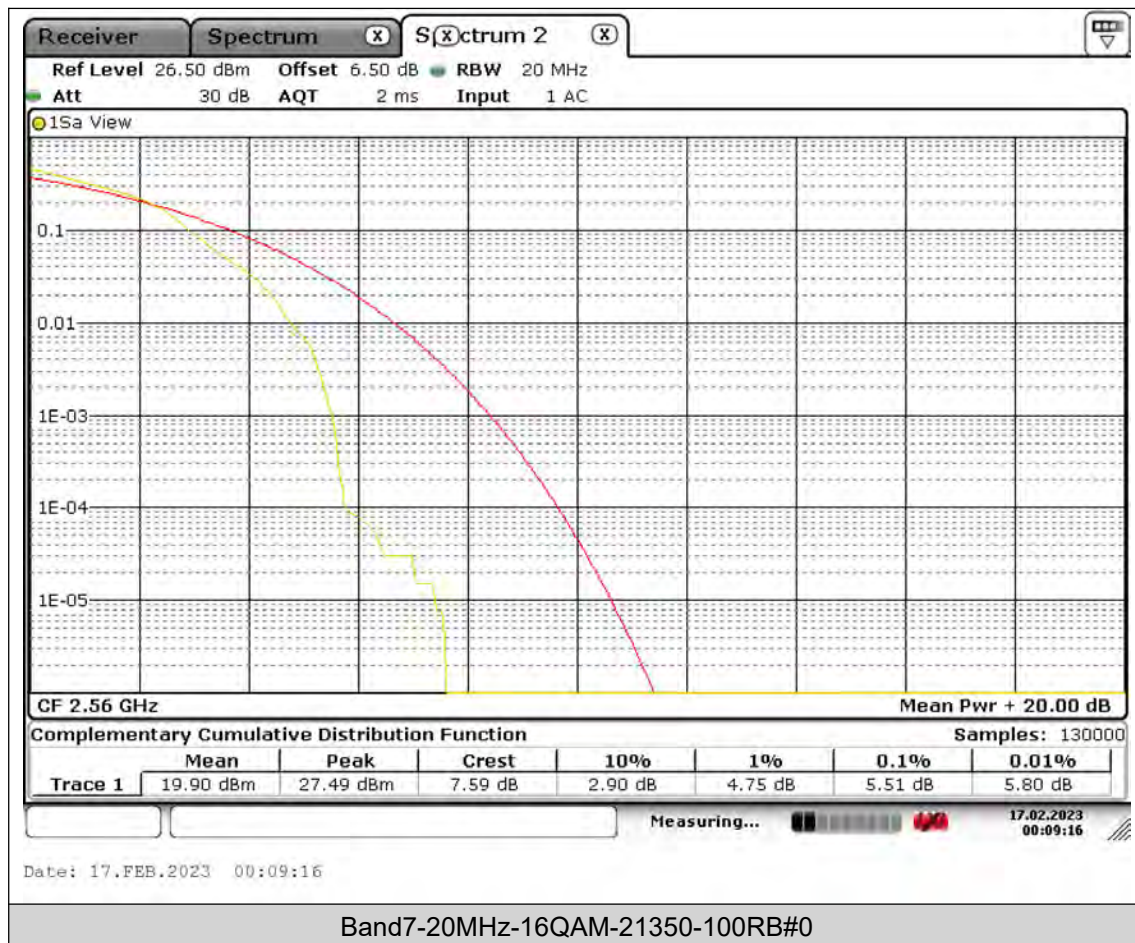
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VERITAS

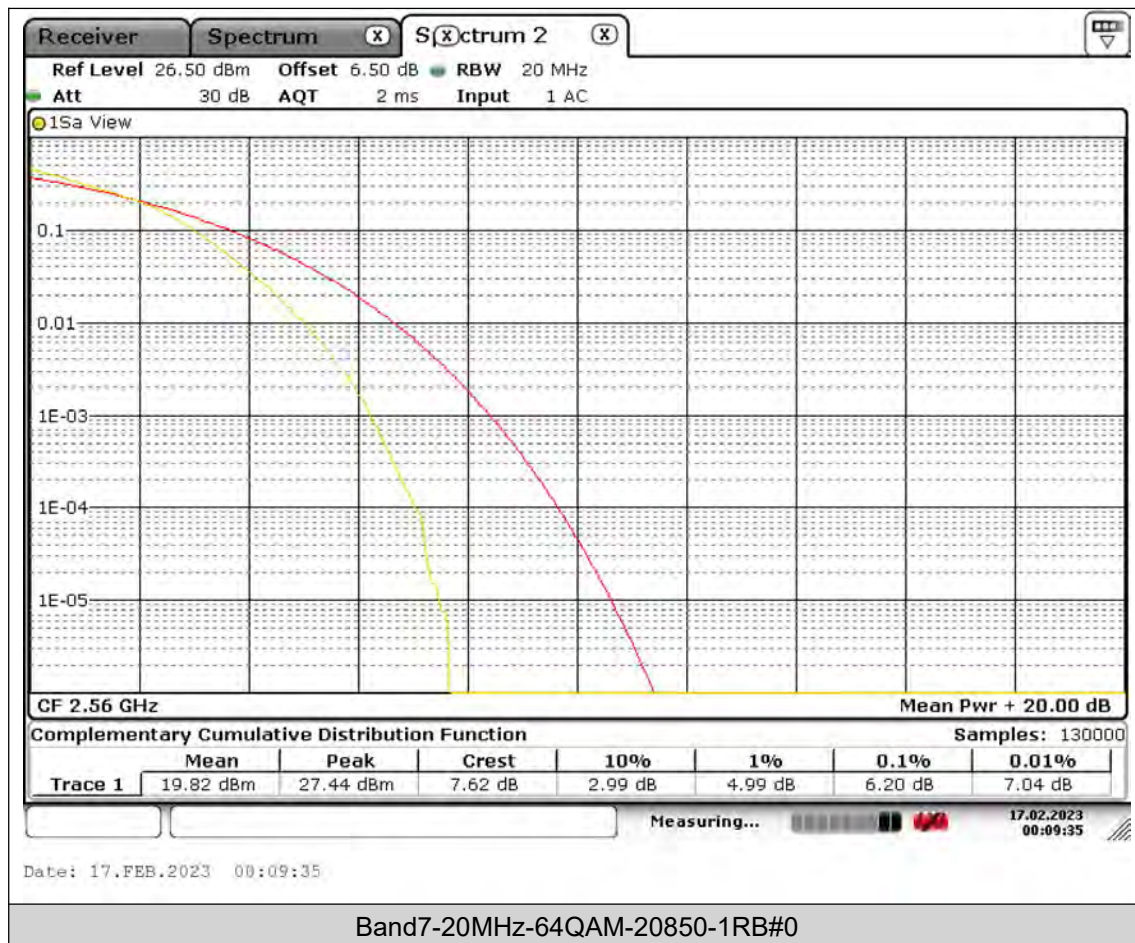
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VERITAS

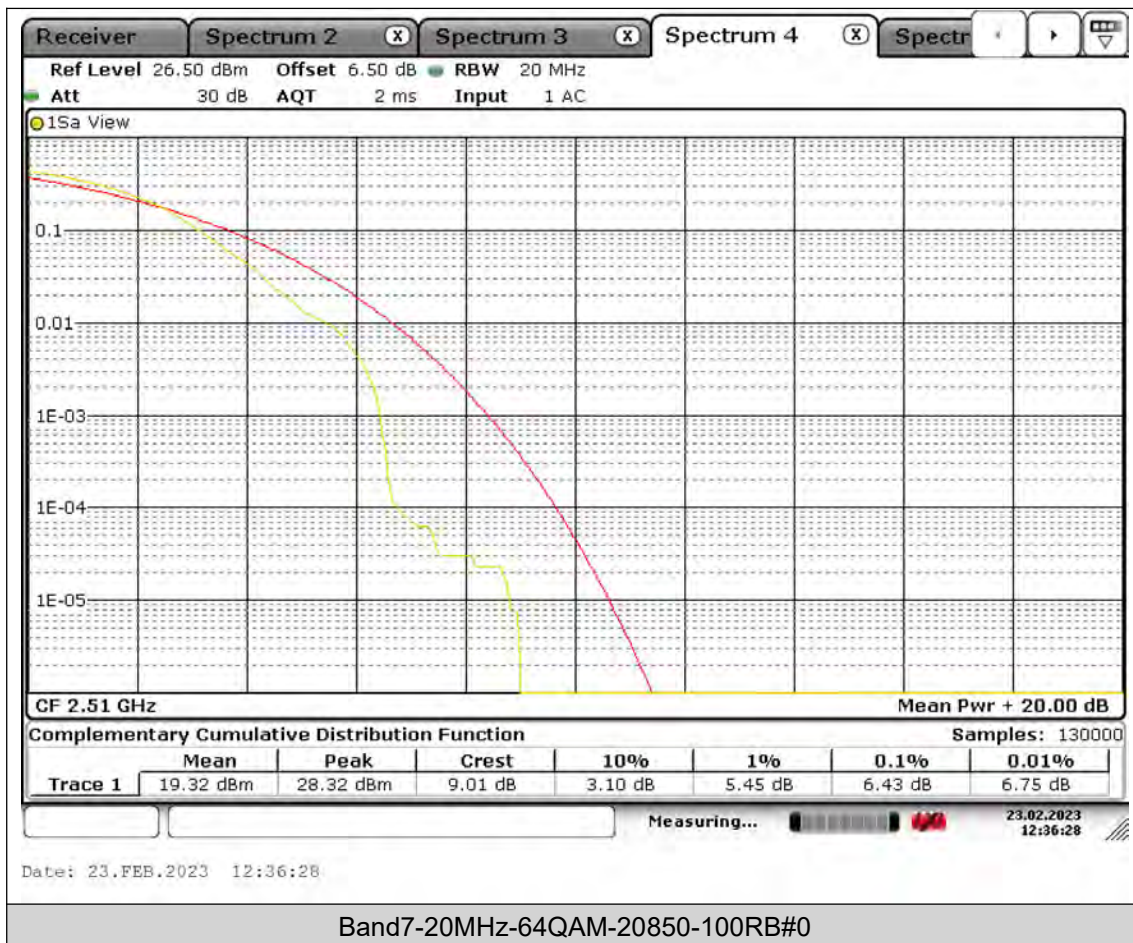
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VERITAS

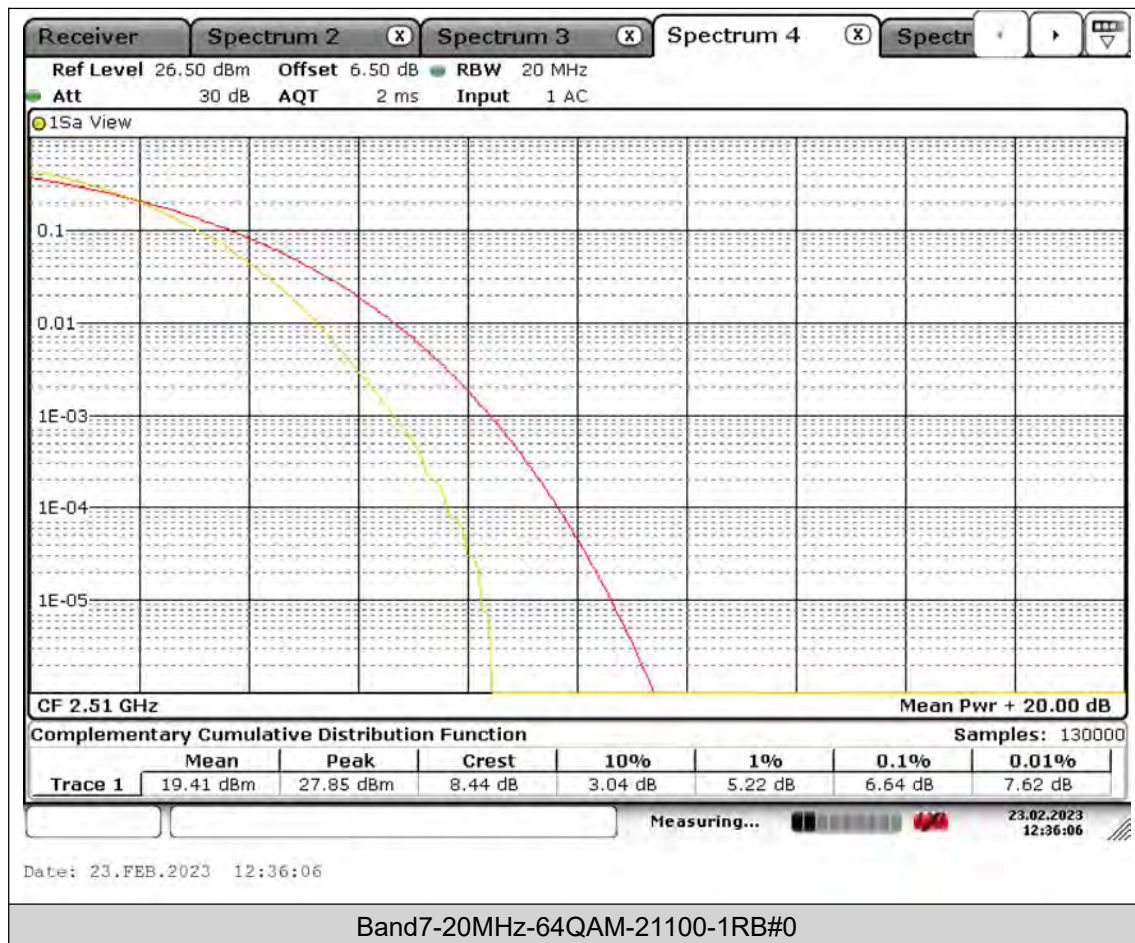
Test Report No.: PSU-QSU2308280314RF03





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VERITAS

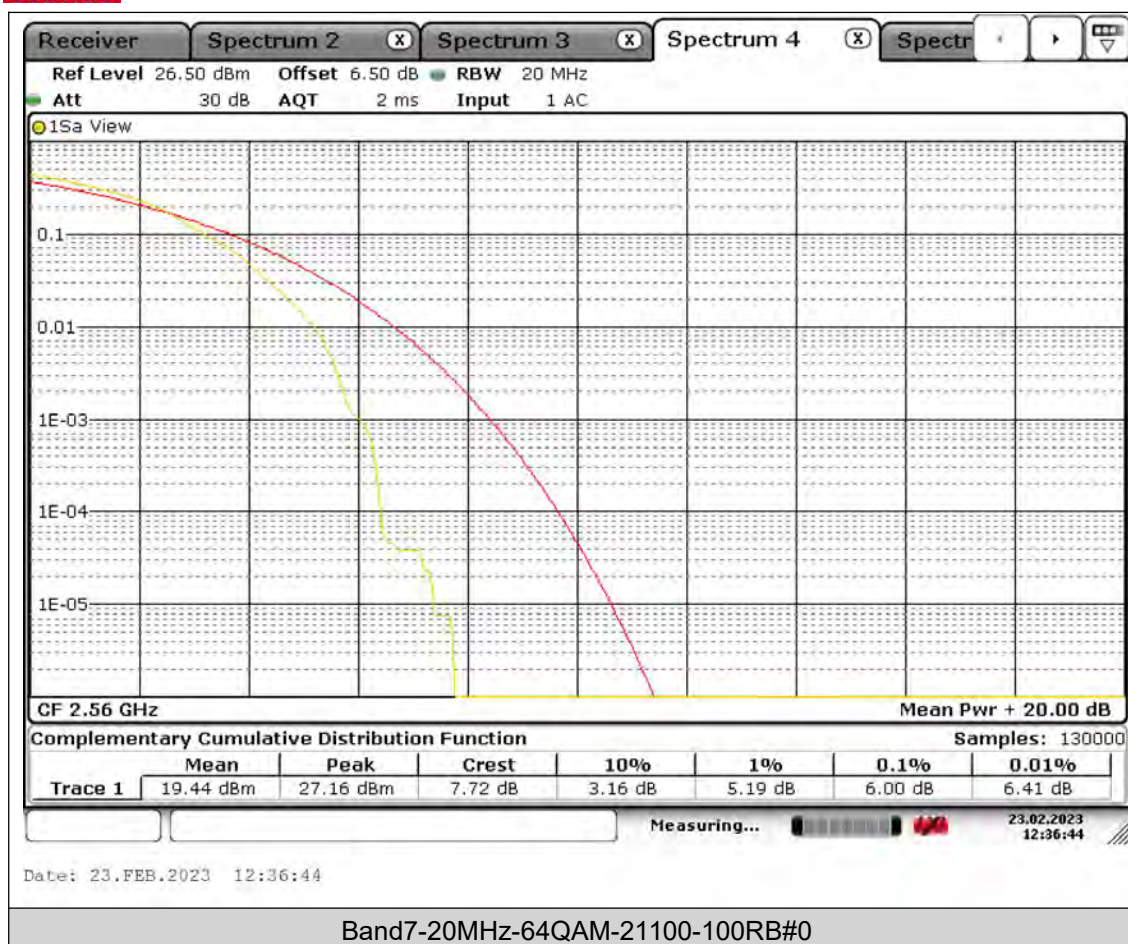
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VERITAS

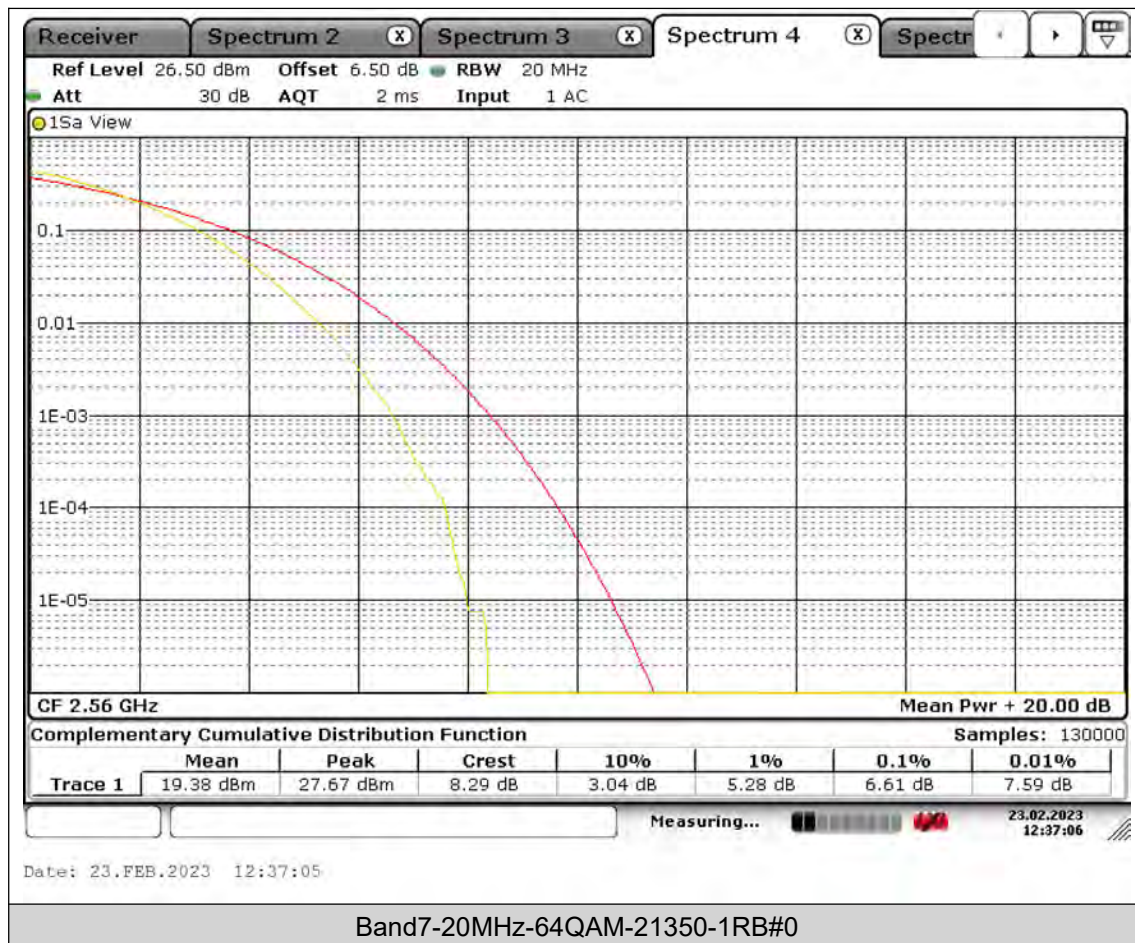
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VERITAS

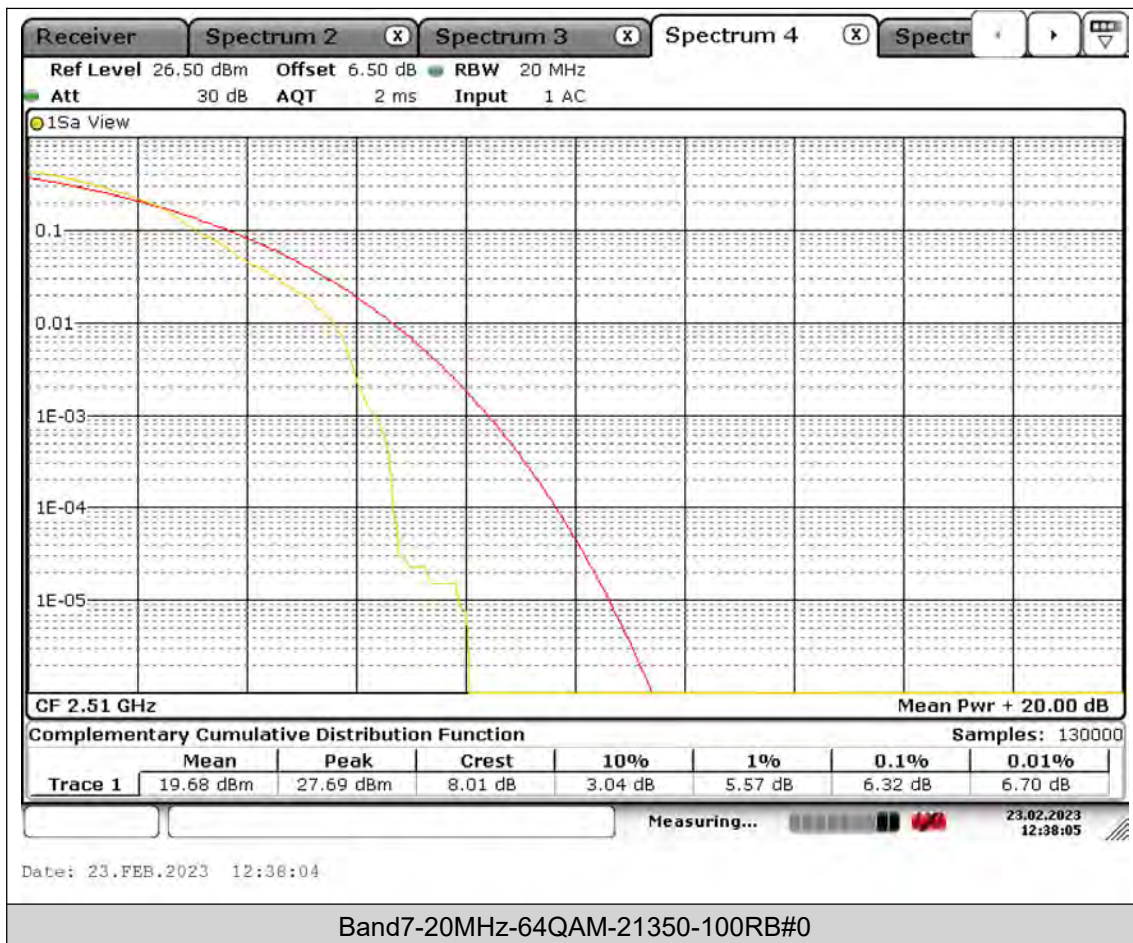
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VERITAS

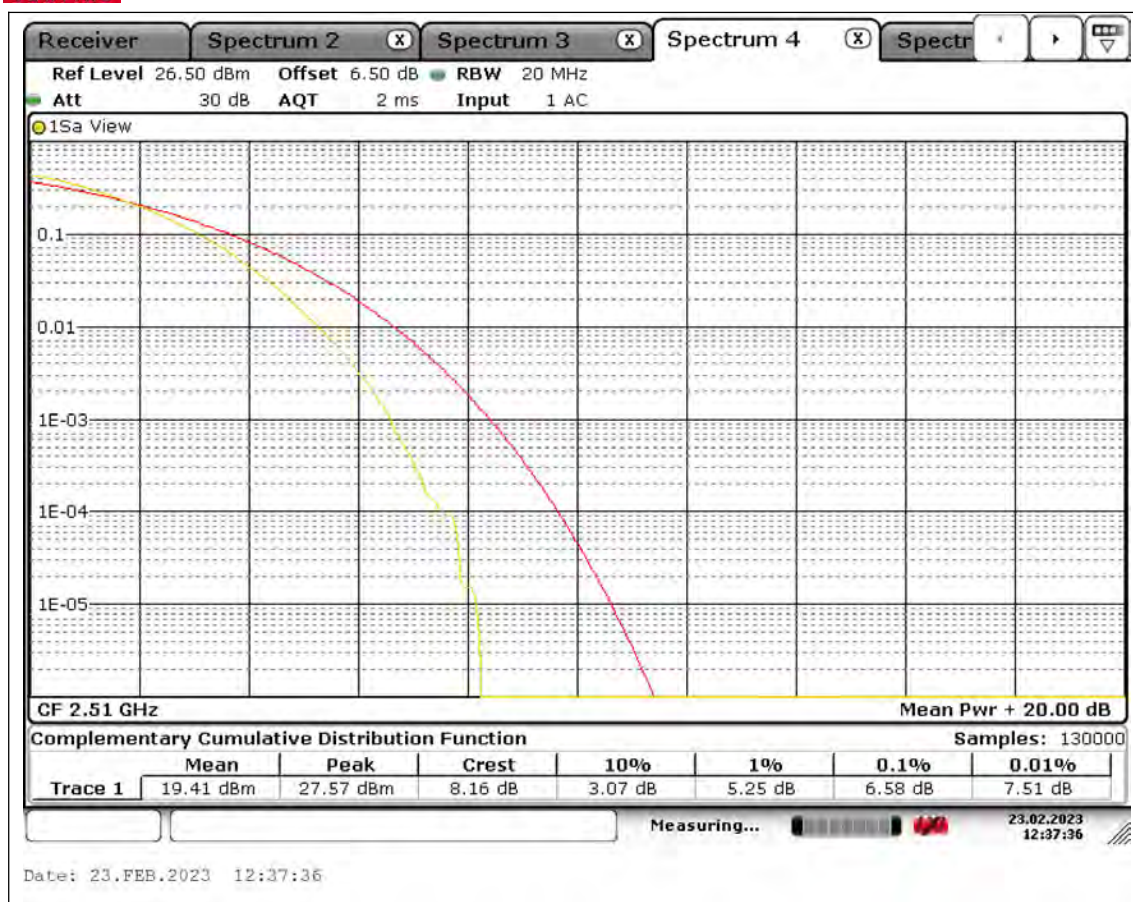
Test Report No.: PSU-QSU2308280314RF03





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Test Report No.: PSU-QSU2308280314RF03



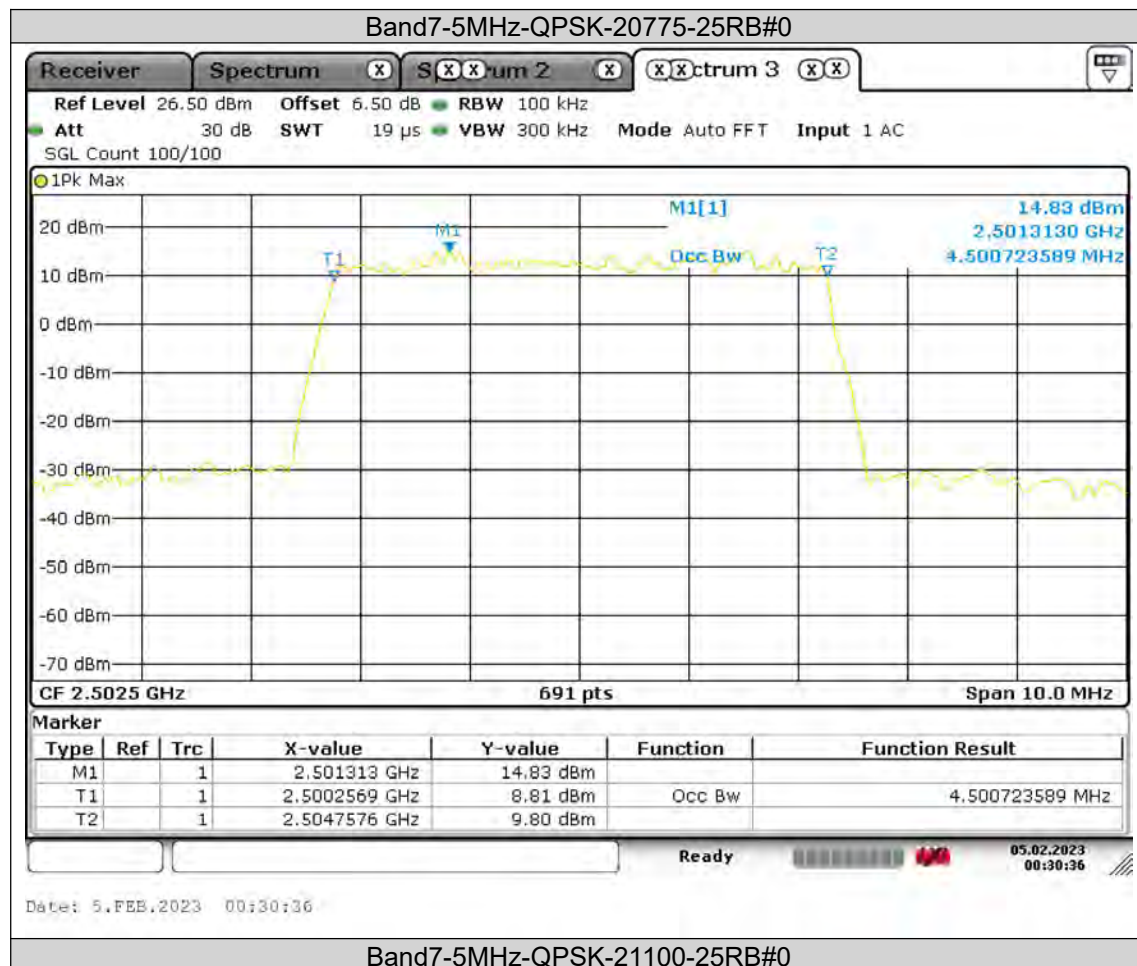
26DB BANDWIDTH AND OCCUPIED BANDWIDTH

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Verdict
Band7	5MHz	QPSK	20775	25RB#0	4.501	4.935	PASS
Band7	5MHz	QPSK	21100	25RB#0	4.486	4.920	PASS
Band7	5MHz	QPSK	21425	25RB#0	4.530	4.935	PASS
Band7	5MHz	16QAM	20775	25RB#0	4.501	4.964	PASS
Band7	5MHz	16QAM	21100	25RB#0	4.486	4.906	PASS
Band7	5MHz	16QAM	21425	25RB#0	4.486	4.877	PASS
Band7	10MHz	QPSK	20800	50RB#0	9.088	10.014	PASS
Band7	10MHz	QPSK	21100	50RB#0	9.088	10.072	PASS
Band7	10MHz	QPSK	21400	50RB#0	8.973	9.812	PASS
Band7	10MHz	16QAM	20800	50RB#0	9.030	9.754	PASS
Band7	10MHz	16QAM	21100	50RB#0	8.973	9.841	PASS
Band7	10MHz	16QAM	21400	50RB#0	9.001	9.928	PASS
Band7	15MHz	QPSK	20825	75RB#0	13.502	14.414	PASS
Band7	15MHz	QPSK	21100	75RB#0	13.415	14.457	PASS
Band7	15MHz	QPSK	21375	75RB#0	13.502	14.935	PASS
Band7	15MHz	16QAM	20825	75RB#0	13.459	14.414	PASS
Band7	15MHz	16QAM	21100	75RB#0	13.459	14.674	PASS
Band7	15MHz	16QAM	21375	75RB#0	13.459	14.805	PASS
Band7	20MHz	QPSK	20850	100RB#0	18.292	20.145	PASS
Band7	20MHz	QPSK	21100	100RB#0	18.466	20.376	PASS
Band7	20MHz	QPSK	21350	100RB#0	18.524	20.26	PASS
Band7	20MHz	16QAM	20850	100RB#0	18.466	20.145	PASS
Band7	20MHz	16QAM	21100	100RB#0	18.408	20.492	PASS
Band7	20MHz	16QAM	21350	100RB#0	18.466	20.029	PASS
Band7	5MHz	64QAM	20775	25RB#0	4.486	4.891	PASS
Band7	5MHz	64QAM	21100	25RB#0	4.515	4.920	PASS
Band7	5MHz	64QAM	21425	25RB#0	4.486	4.978	PASS
Band7	10MHz	64QAM	20800	50RB#0	9.088	9.754	PASS
Band7	10MHz	64QAM	21100	50RB#0	9.117	9.725	PASS
Band7	10MHz	64QAM	21400	50RB#0	9.030	10.043	PASS
Band7	15MHz	64QAM	20825	75RB#0	13.372	14.327	PASS
Band7	15MHz	64QAM	21100	75RB#0	13.502	14.631	PASS
Band7	15MHz	64QAM	21375	75RB#0	13.459	14.631	PASS
Band7	20MHz	64QAM	20850	100RB#0	18.292	20.260	PASS
Band7	20MHz	64QAM	21100	100RB#0	18.408	20.260	PASS
Band7	20MHz	64QAM	21350	100RB#0	18.350	20.550	PASS

Test Graphs

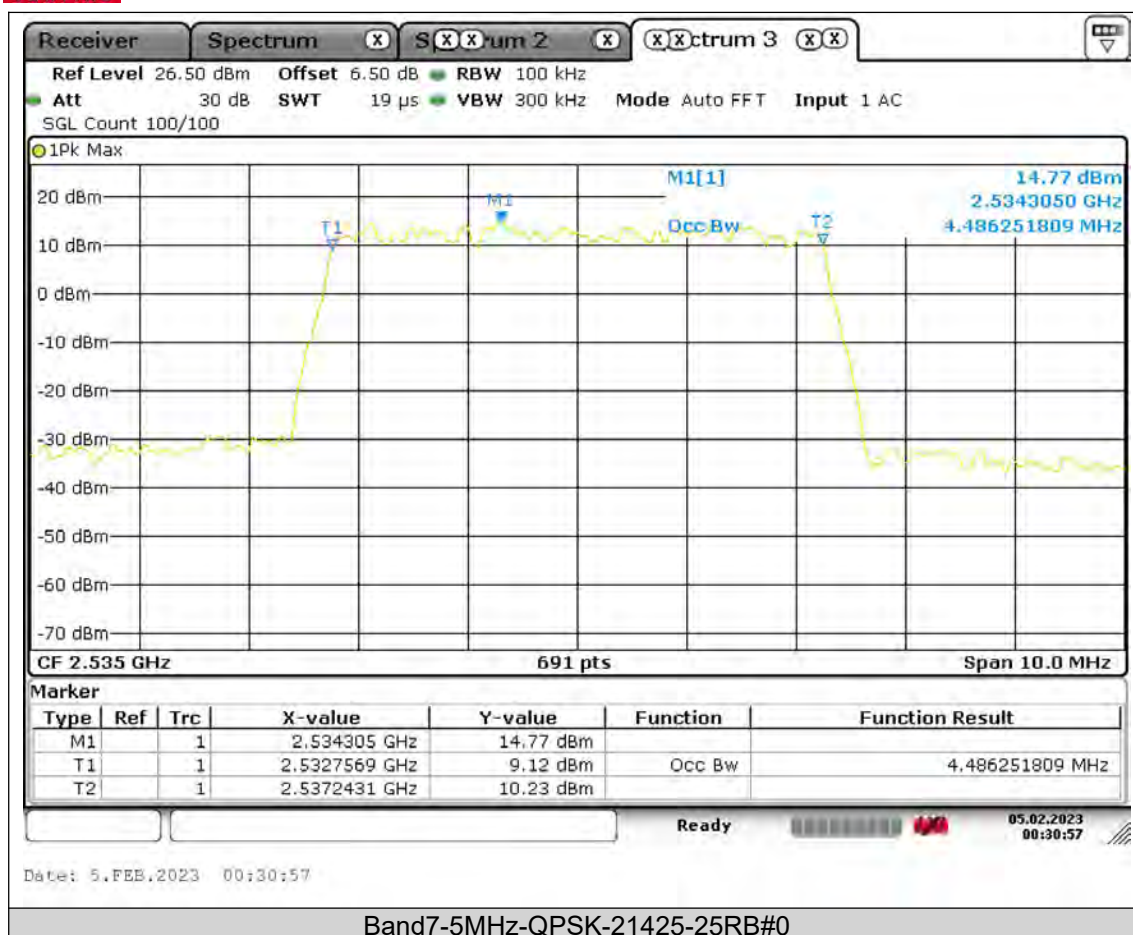
Occupied Bandwidth





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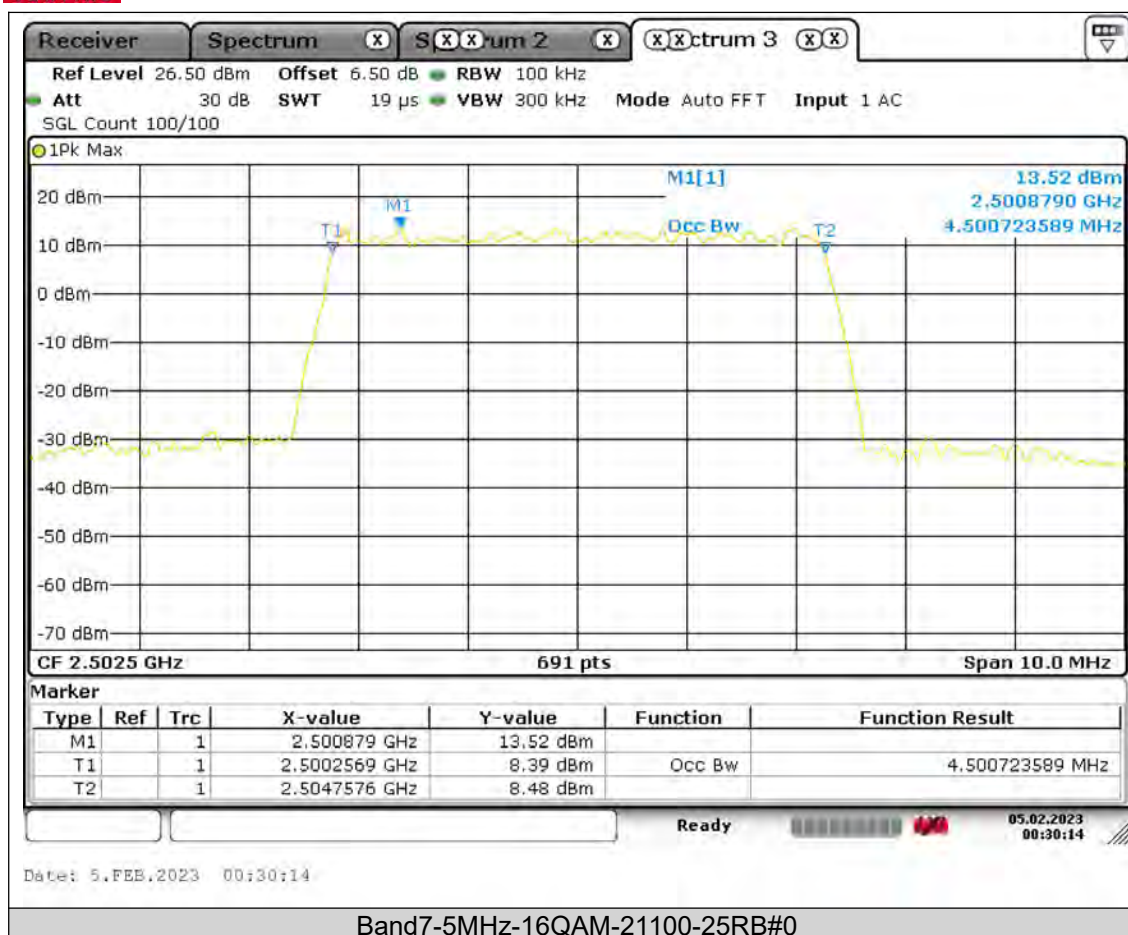






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VERITAS

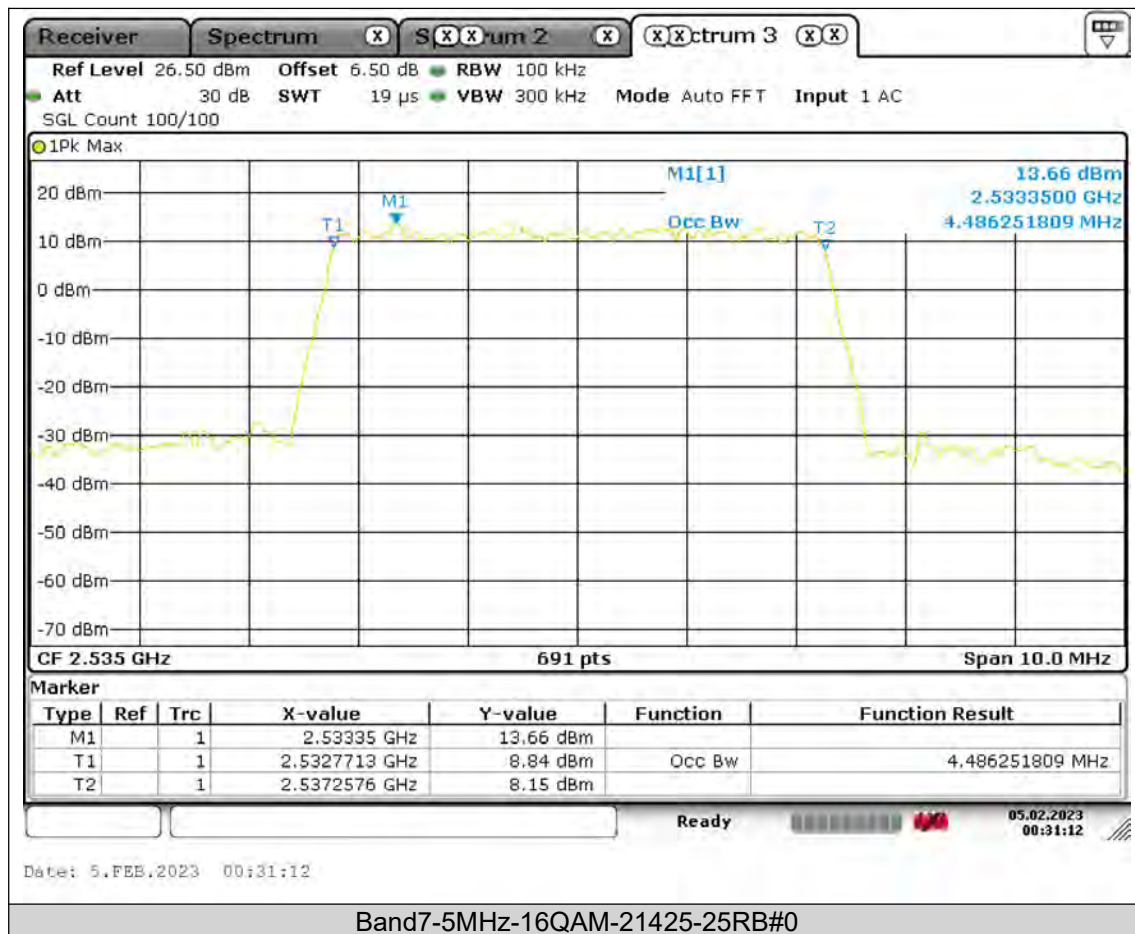
Test Report No.: PSU-QSU2308280314RF03





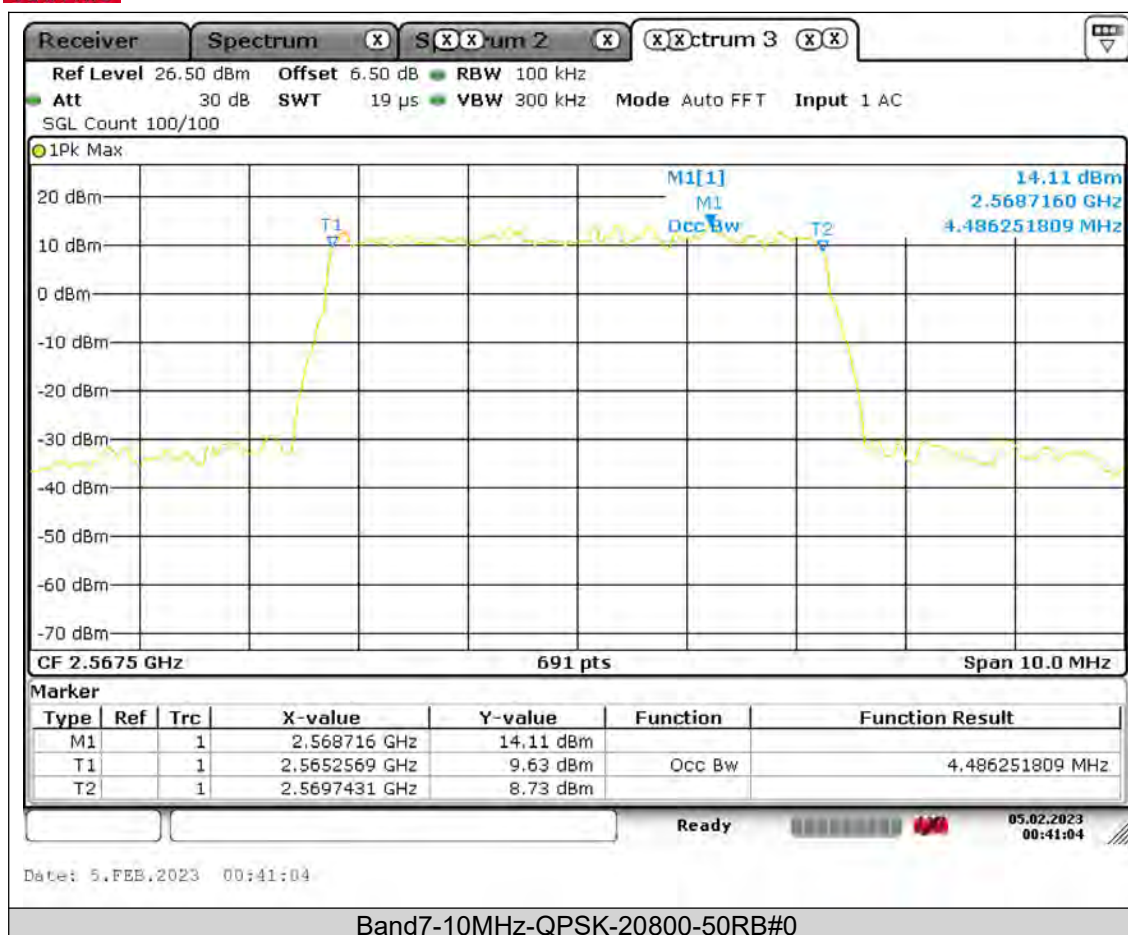
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VERITAS

Test Report No.: PSU-QSU2308280314RF03





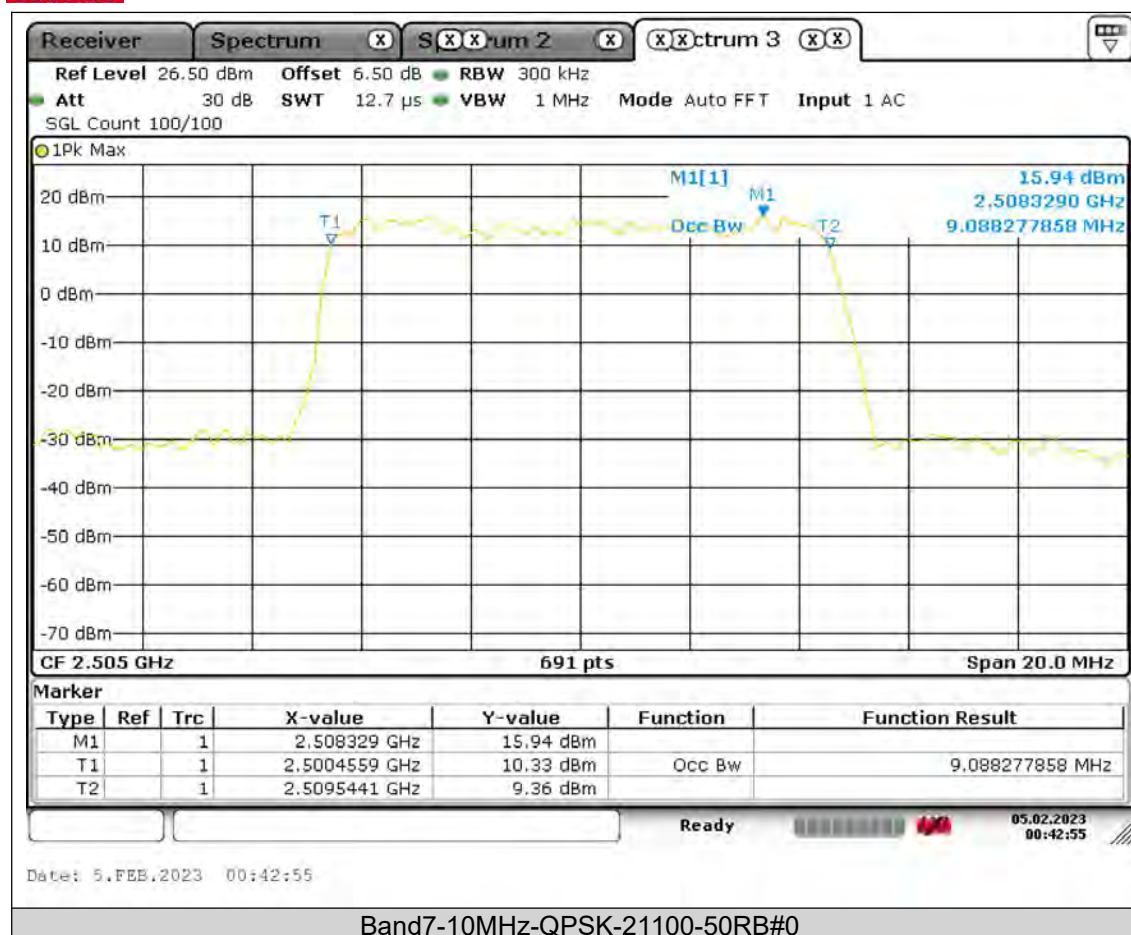
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VERITAS

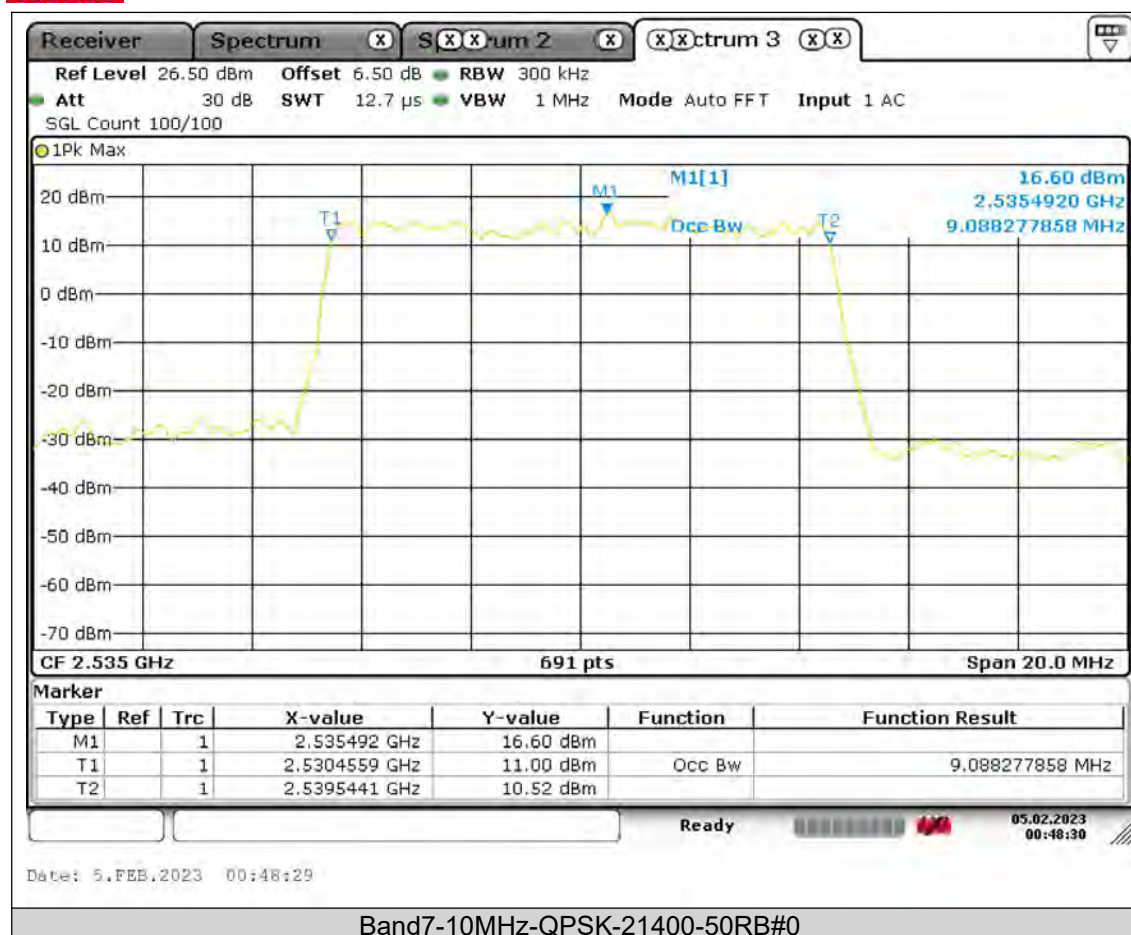
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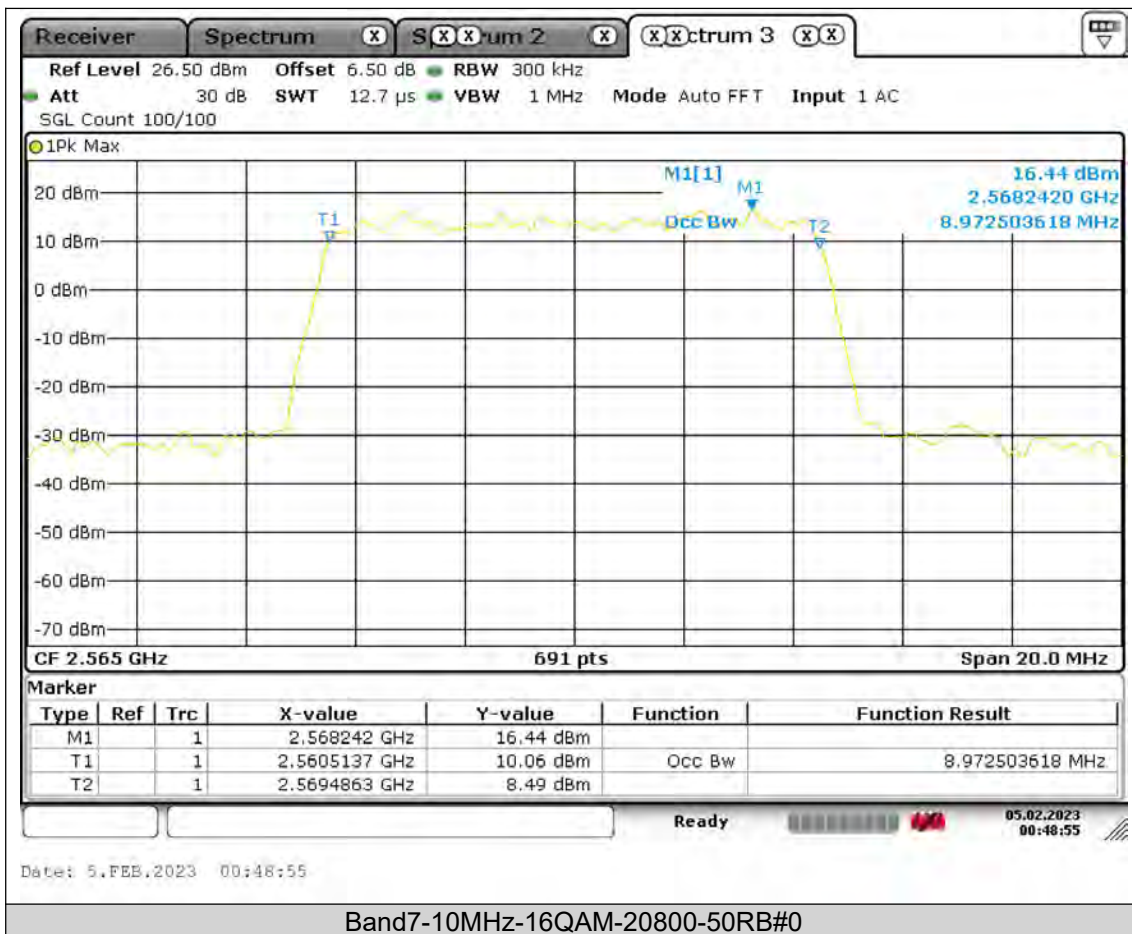


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VERITAS

Test Report No.: PSU-QSU2308280314RF03



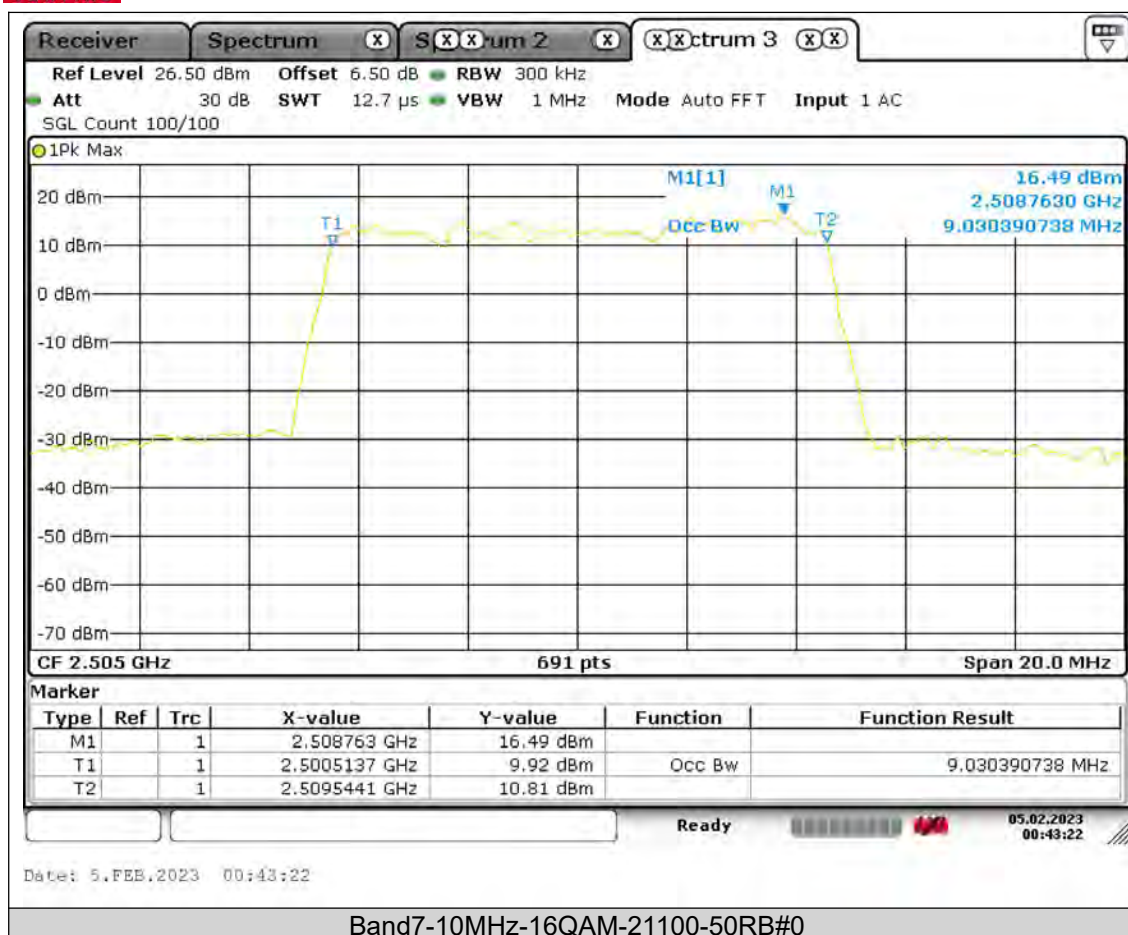
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VERITAS

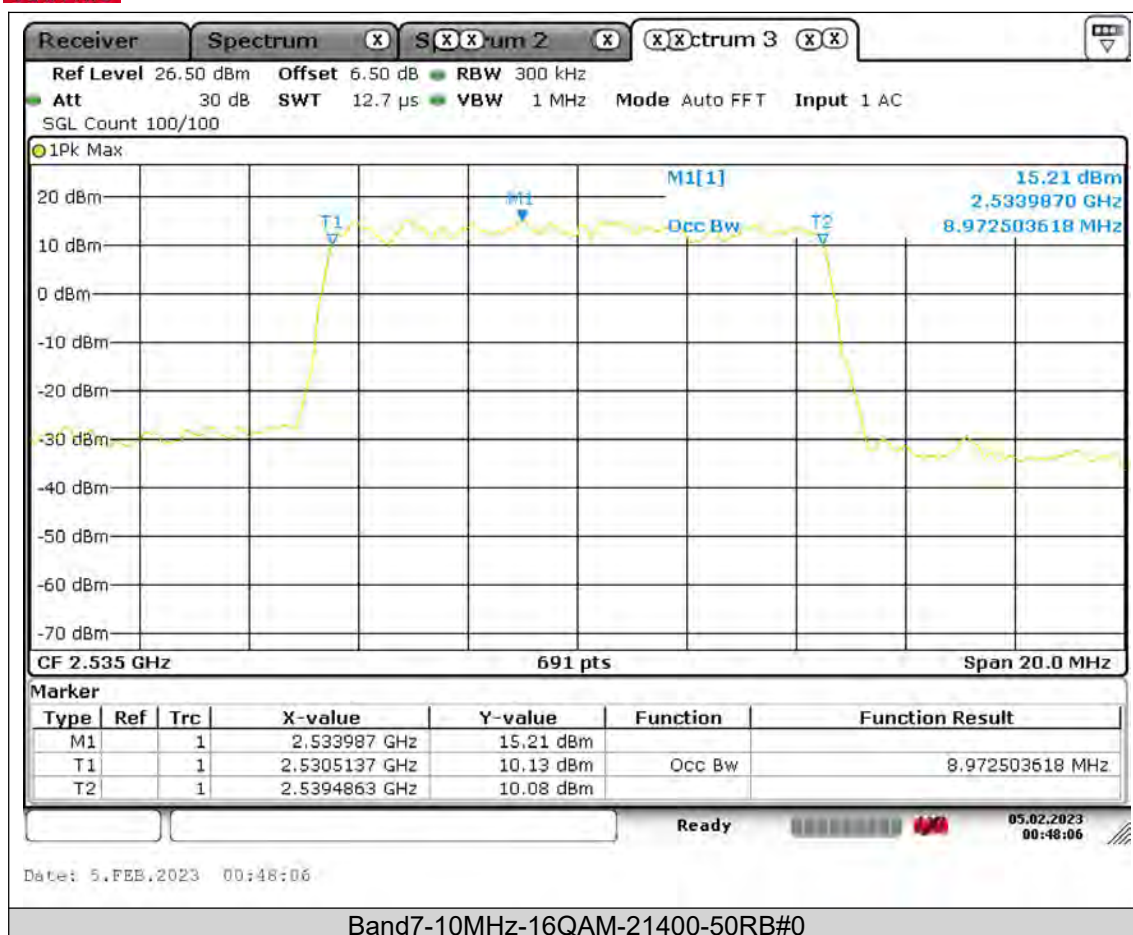
Test Report No.: PSU-QSU2308280314RF03





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VERITAS

Test Report No.: PSU-QSU2308280314RF03

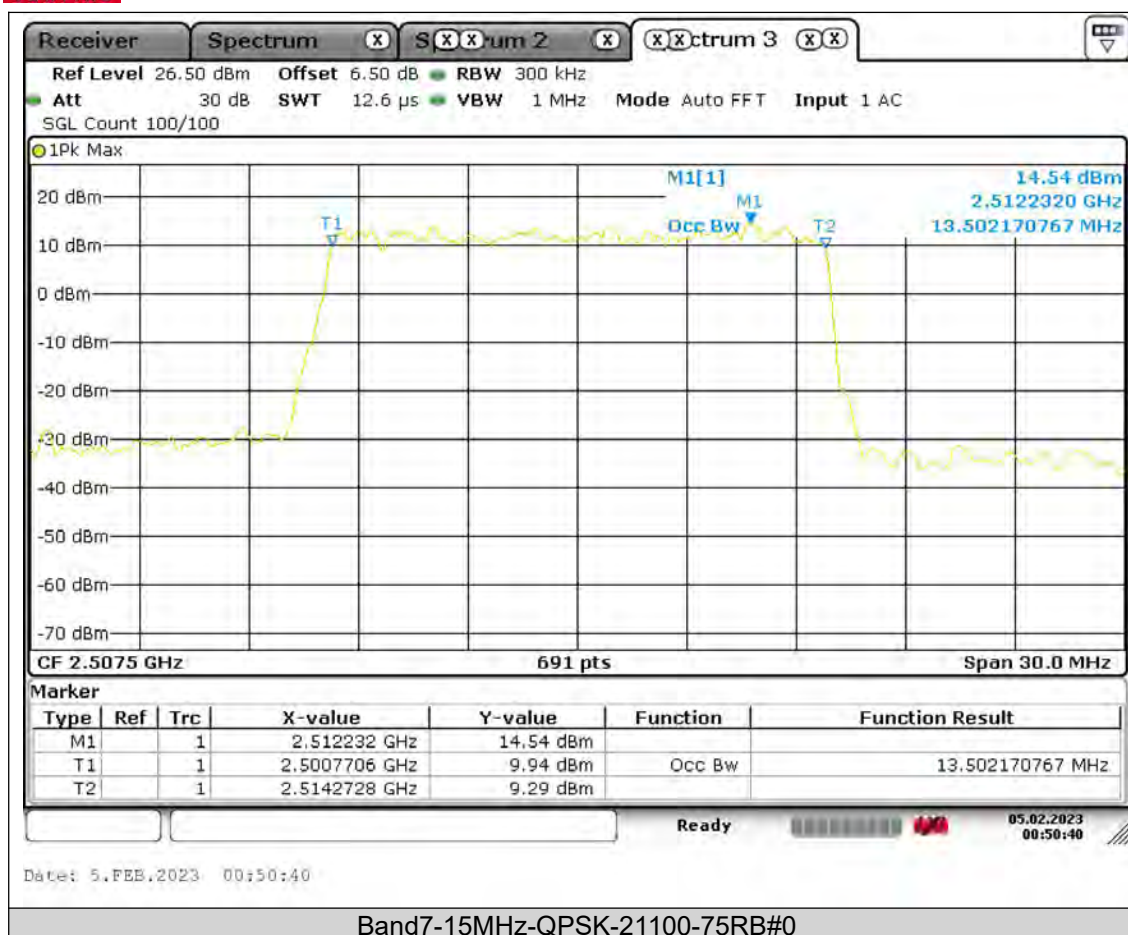






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VERITAS

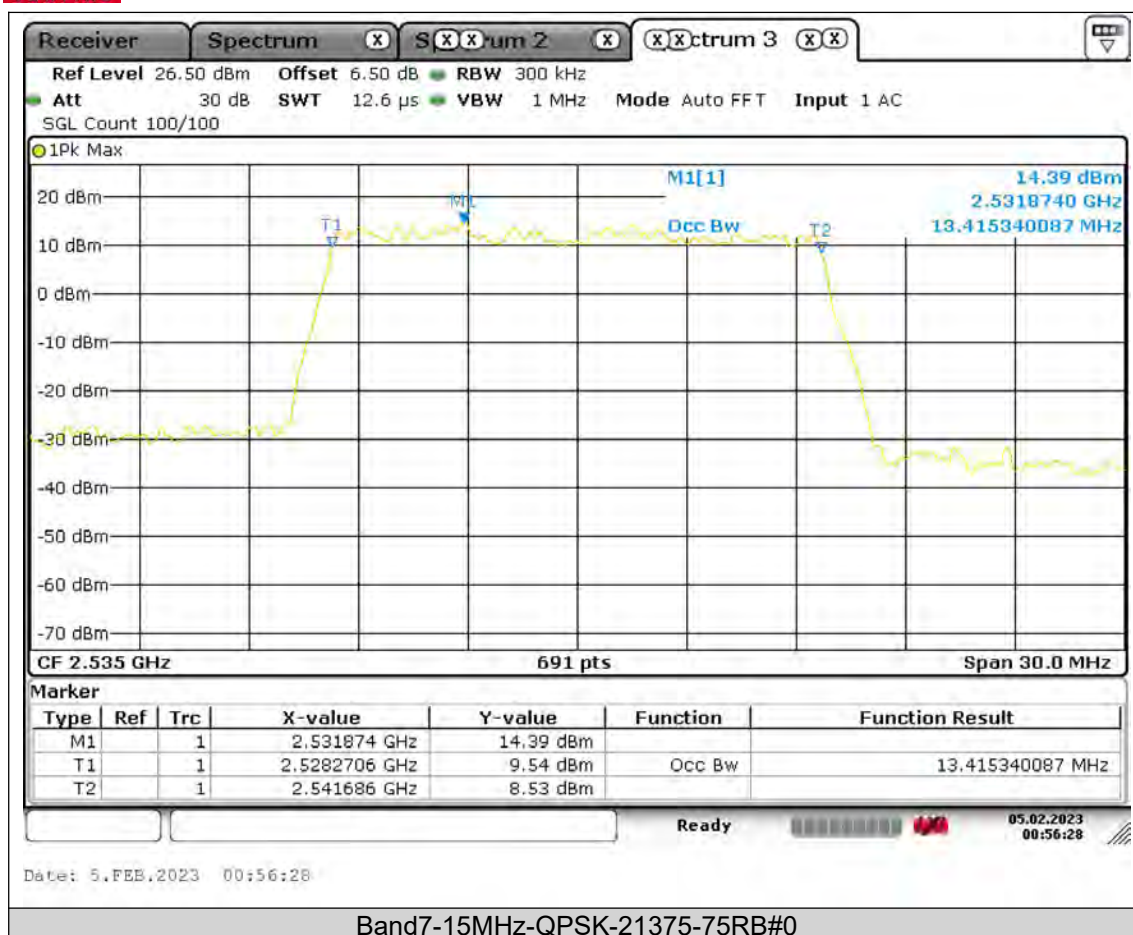
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VERITAS

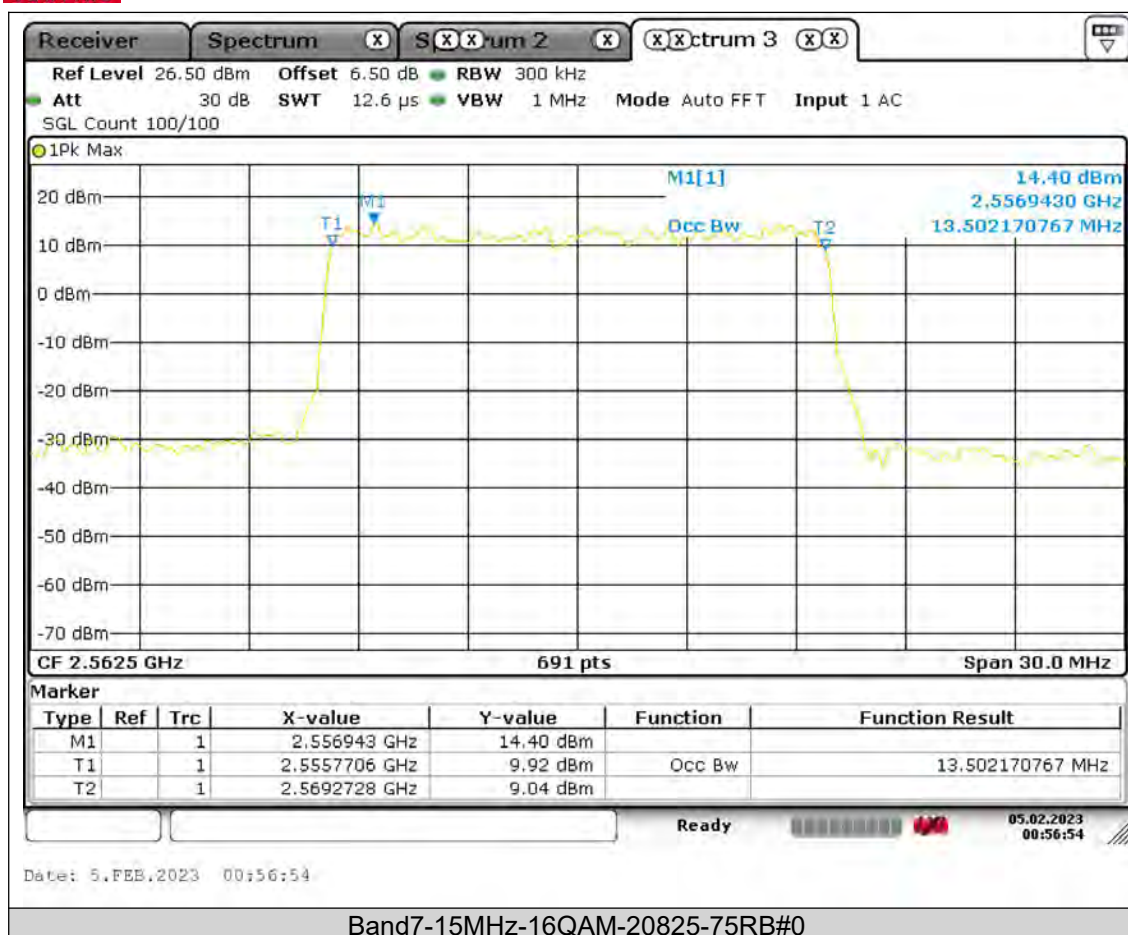
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VERITAS

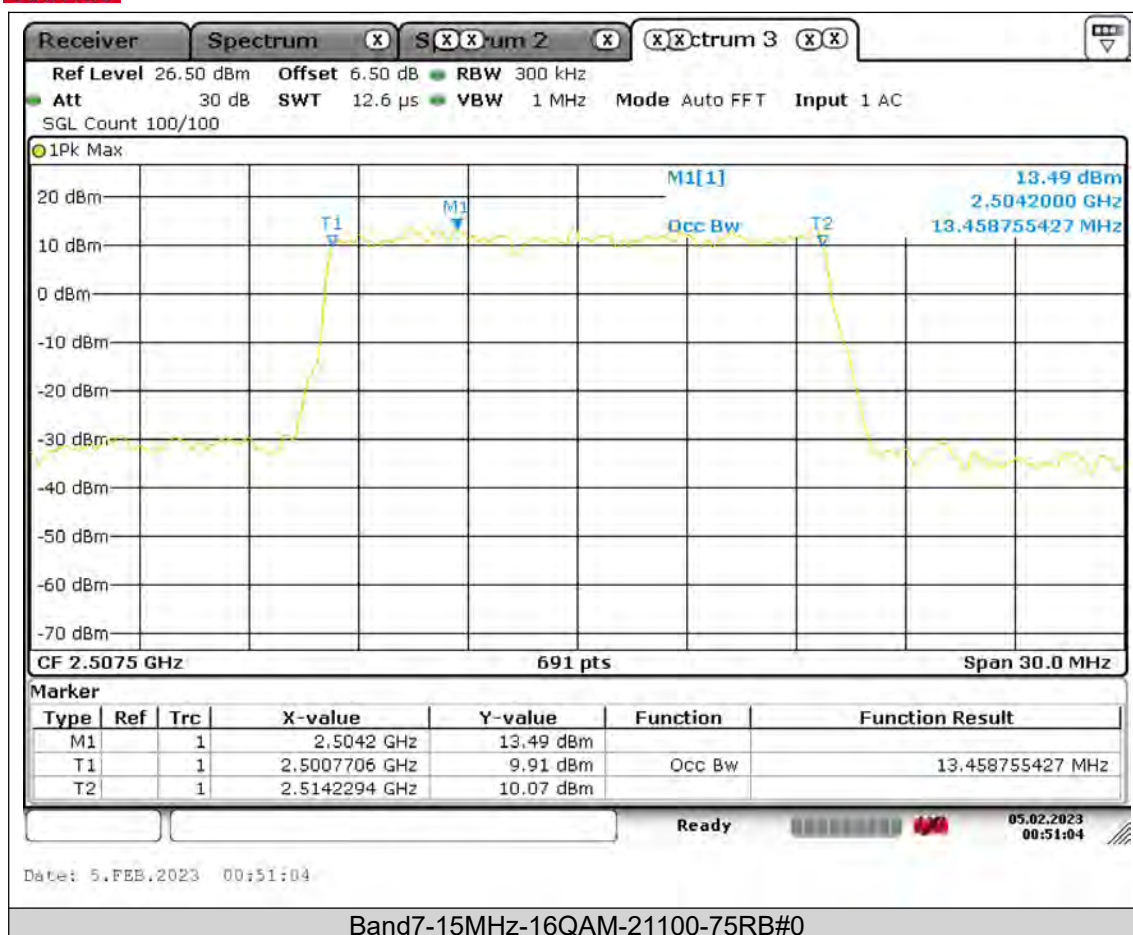
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VERITAS

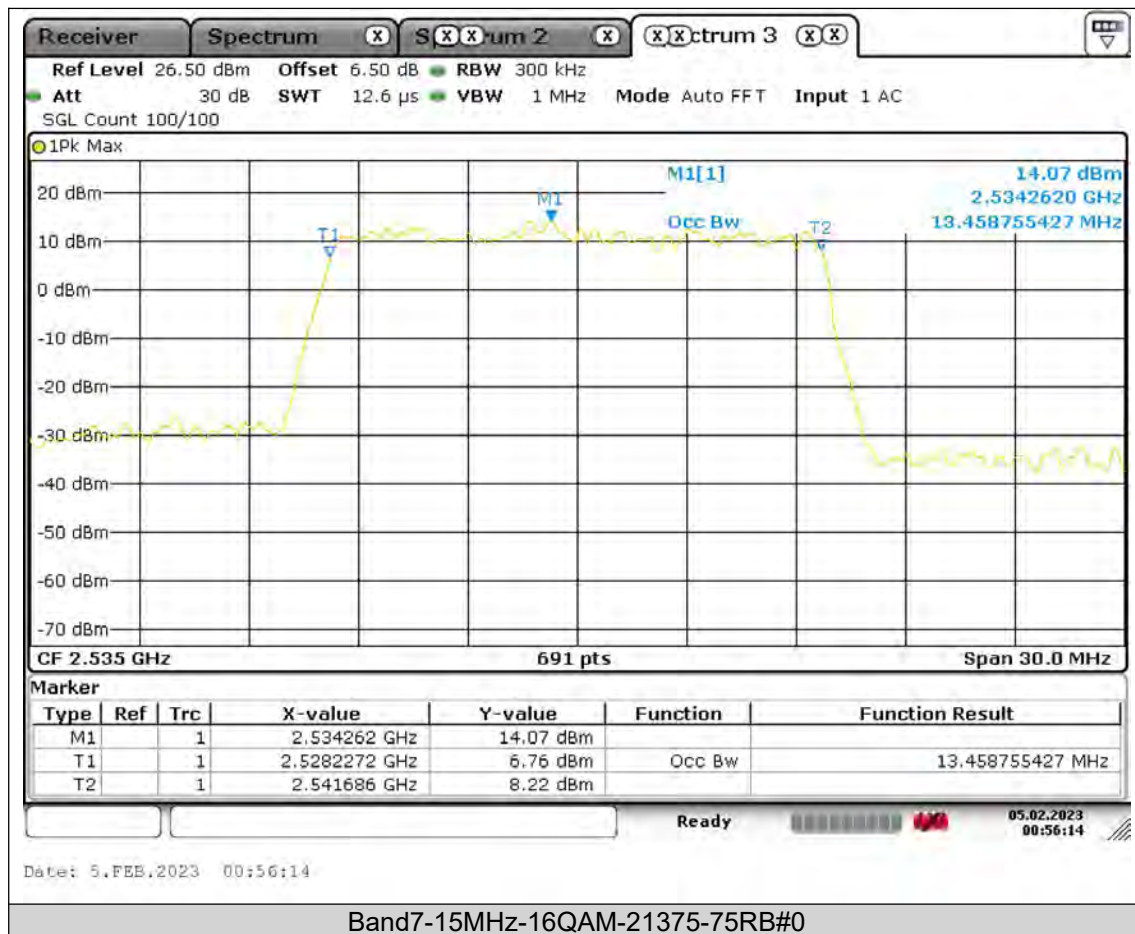
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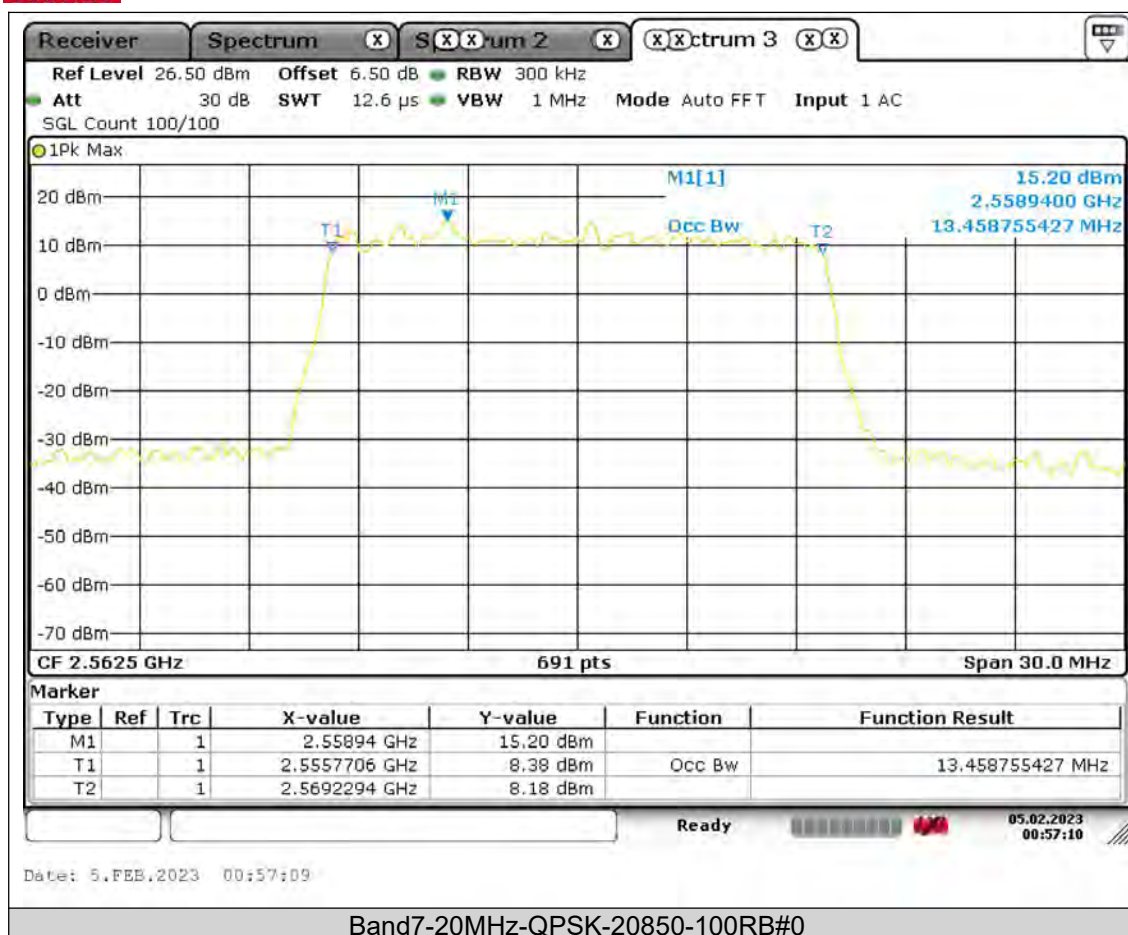
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Test Report No.: PSU-QSU2308280314RF03



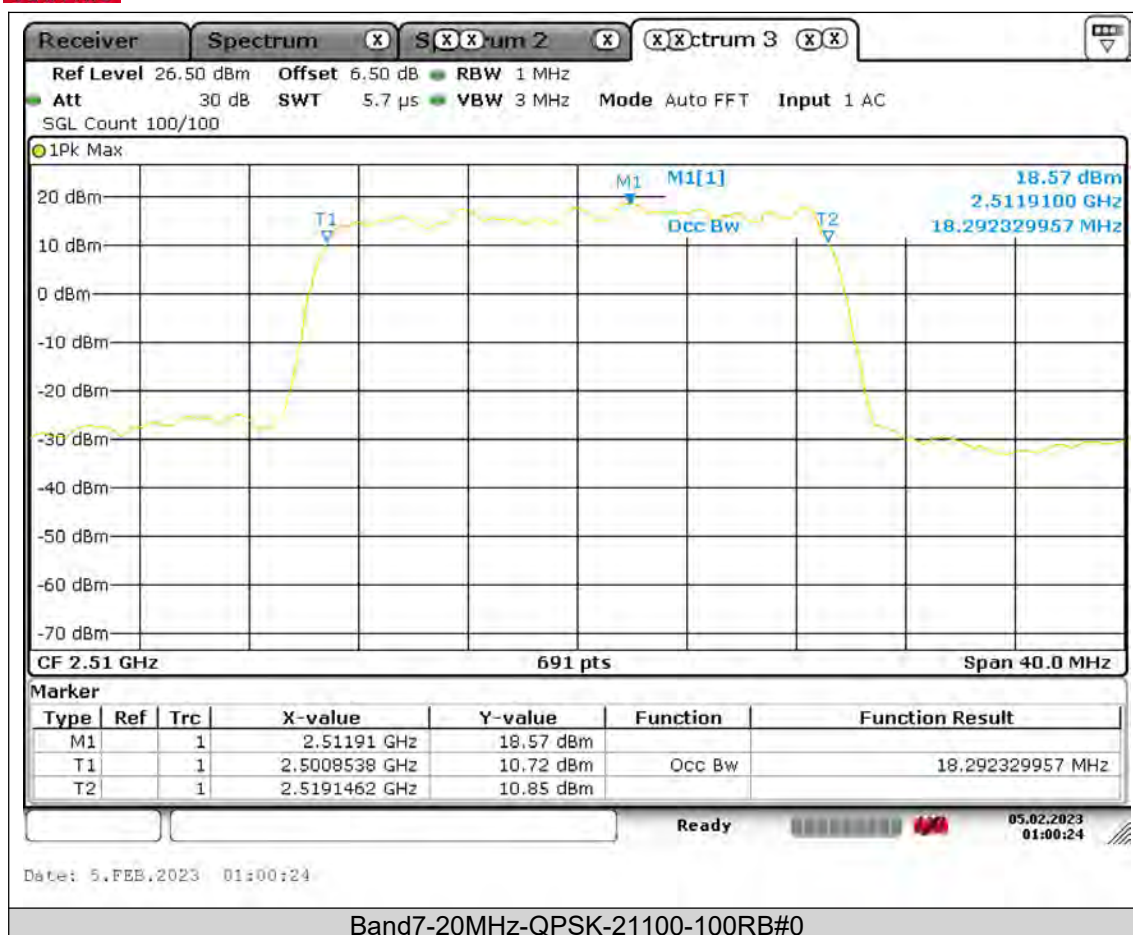


Test Report No.: PSU-QSU2308280314RF03





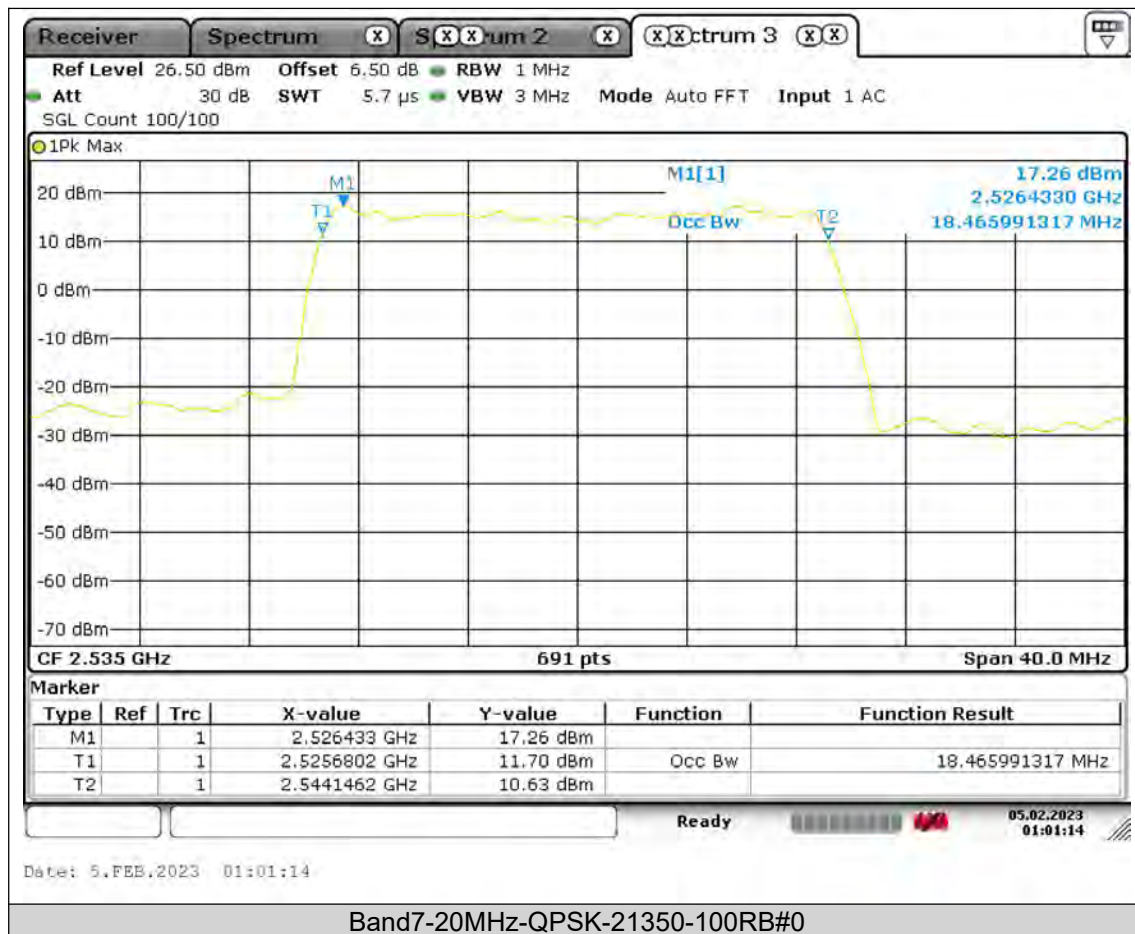
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VERITAS

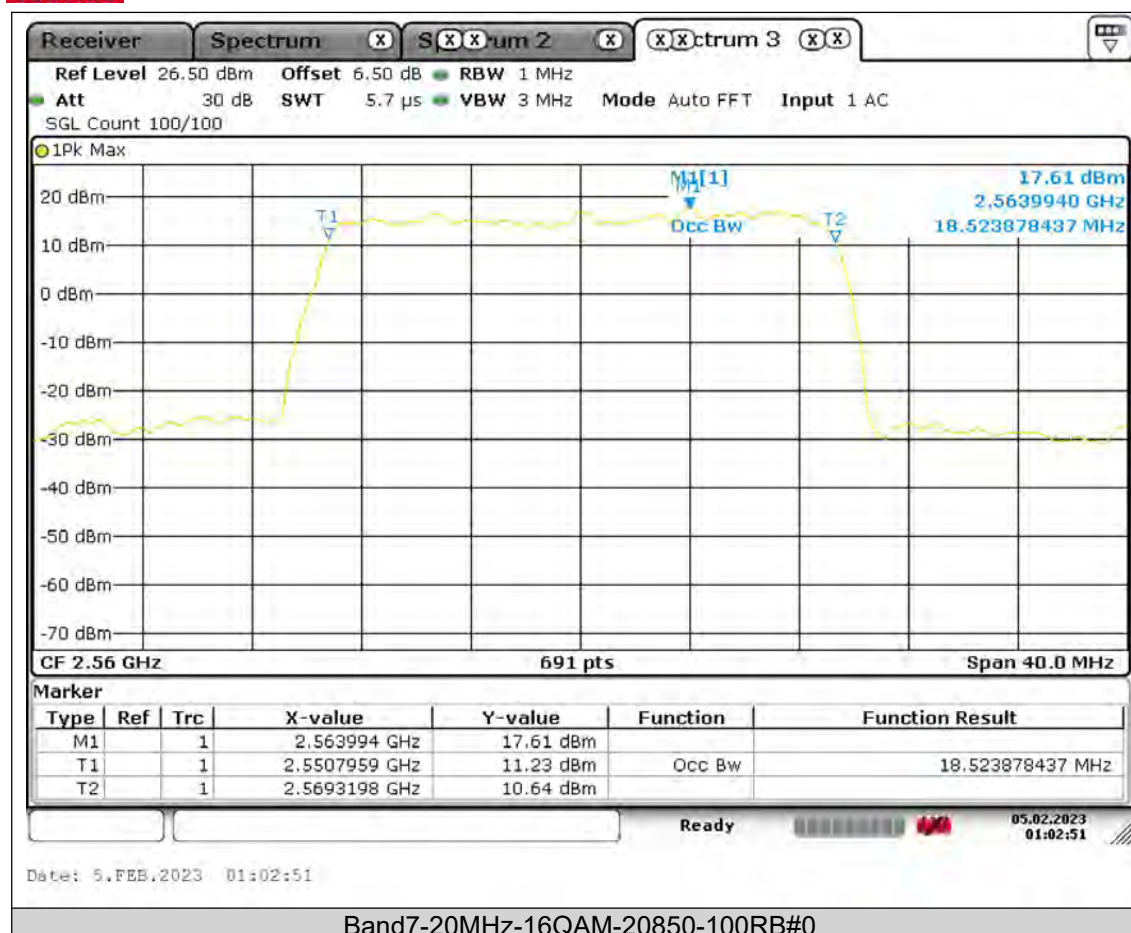
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VERITAS

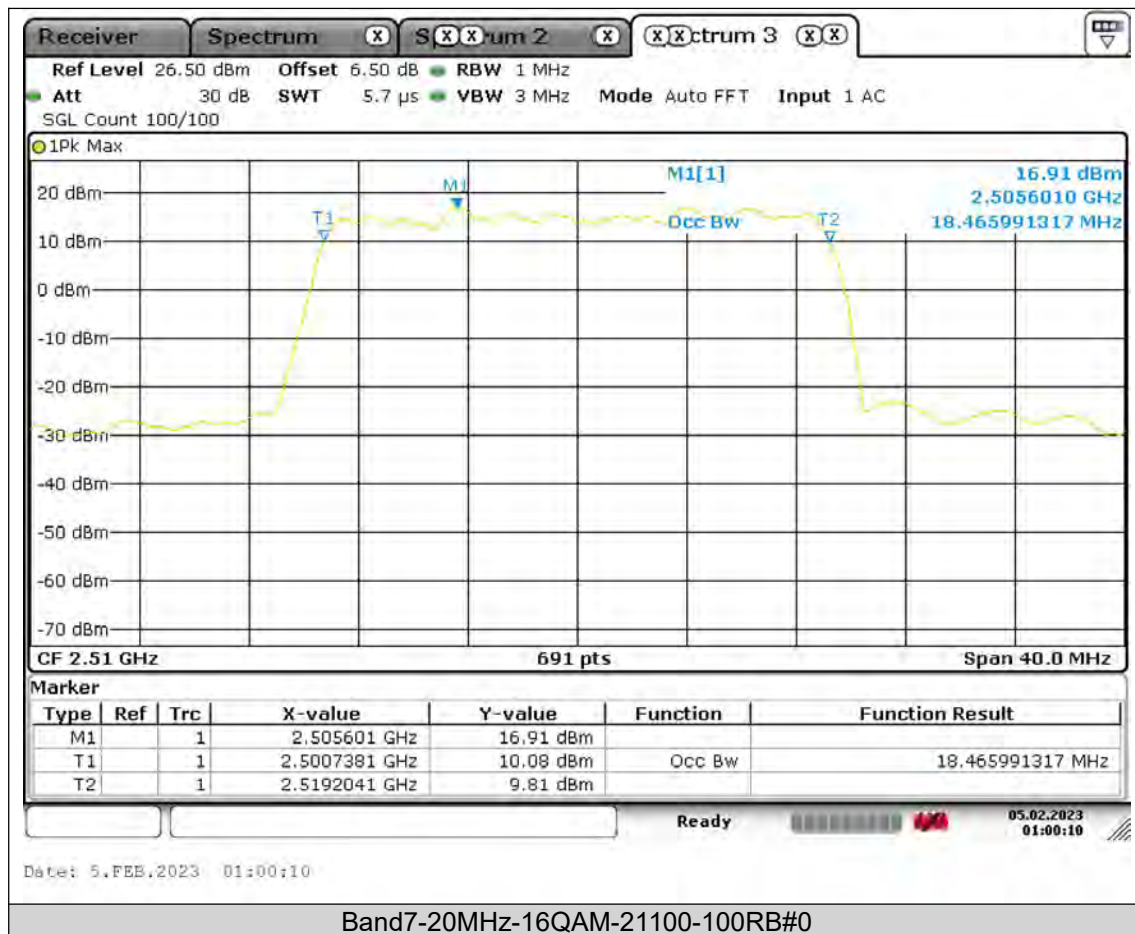
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VERITAS

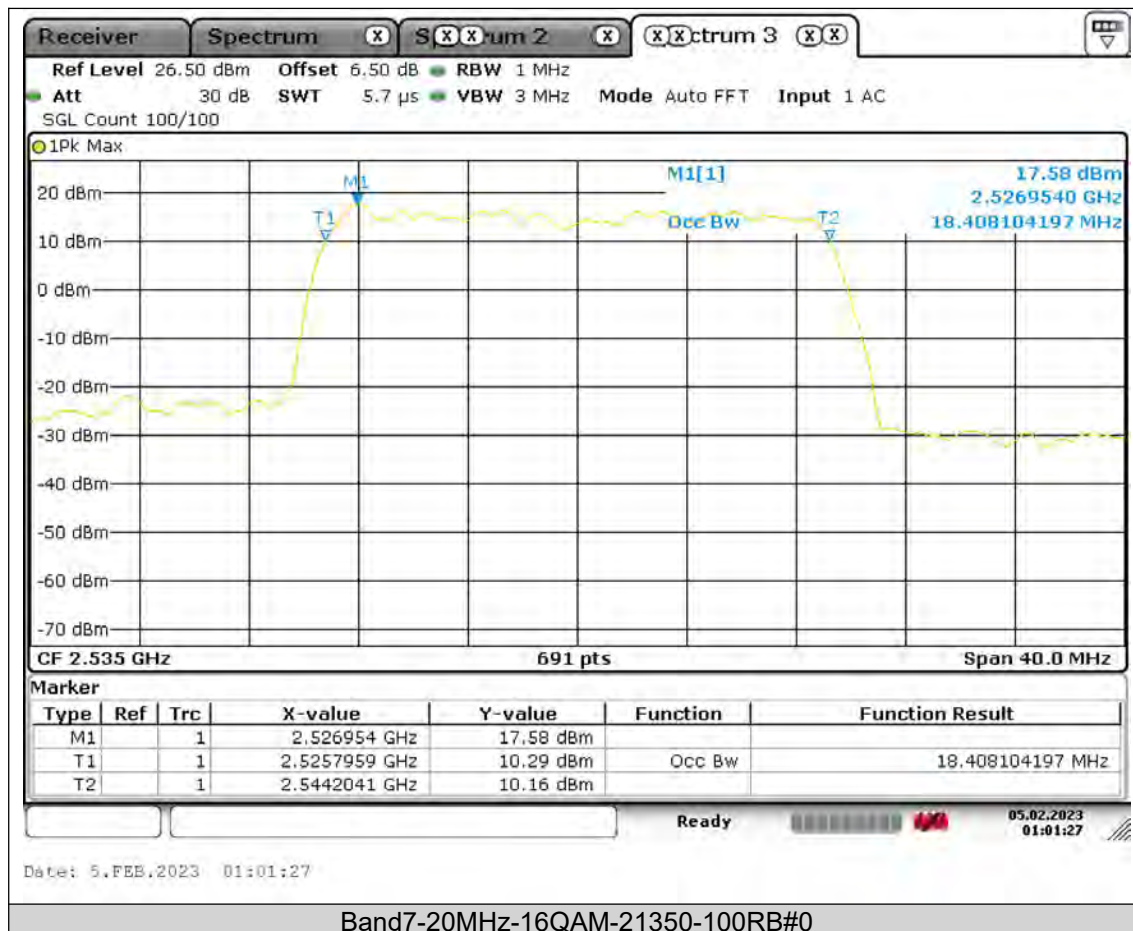
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BUREAU
VERITAS

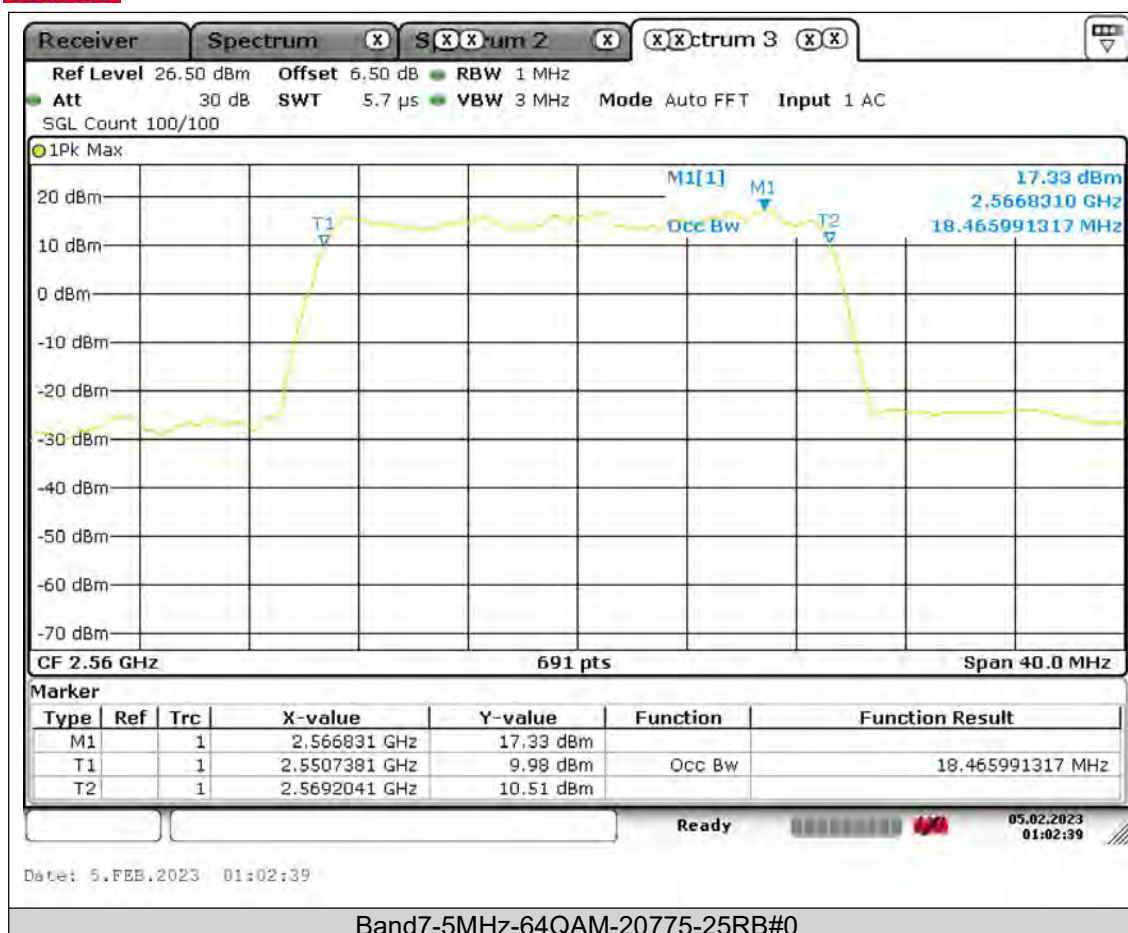
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VERITAS

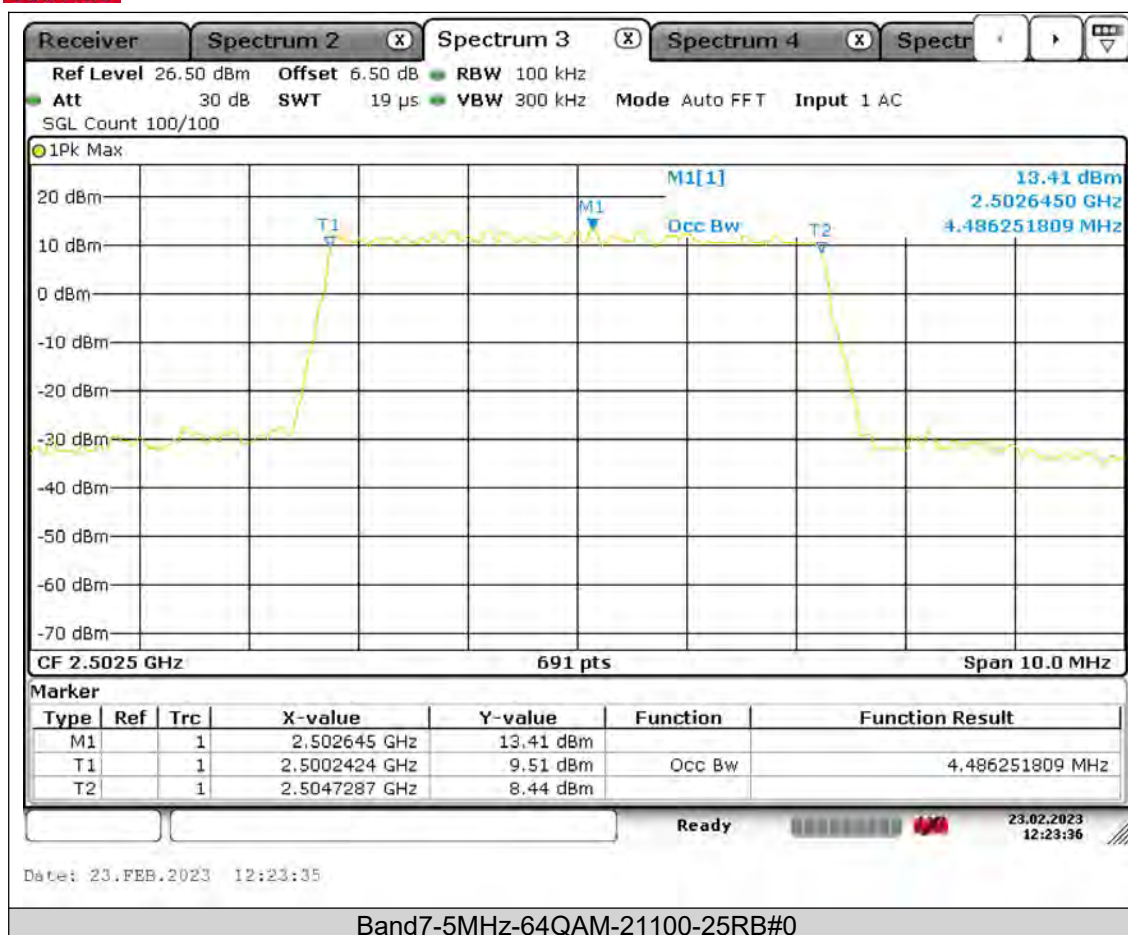
Test Report No.: PSU-QSU2308280314RF03





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VERITAS

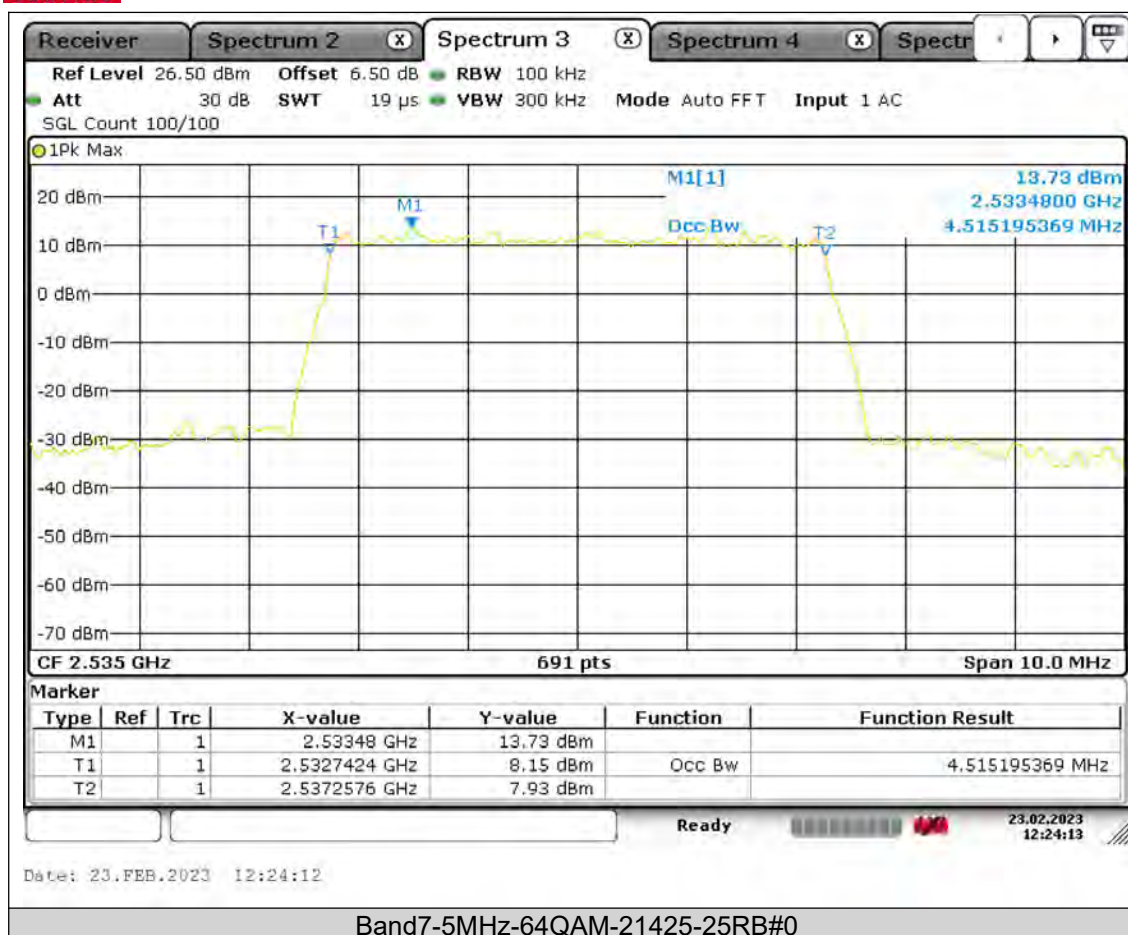
Test Report No.: PSU-QSU2308280314RF03





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VERITAS

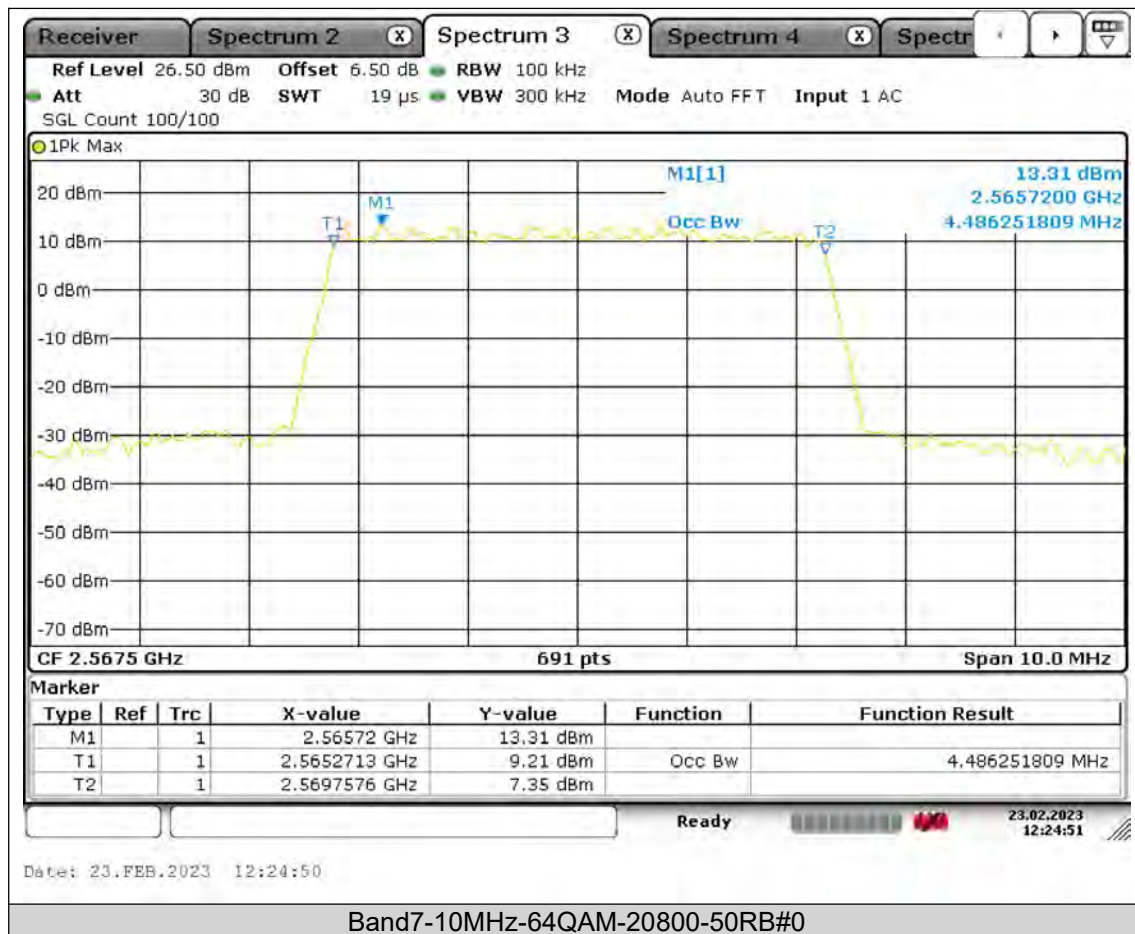
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VERITAS

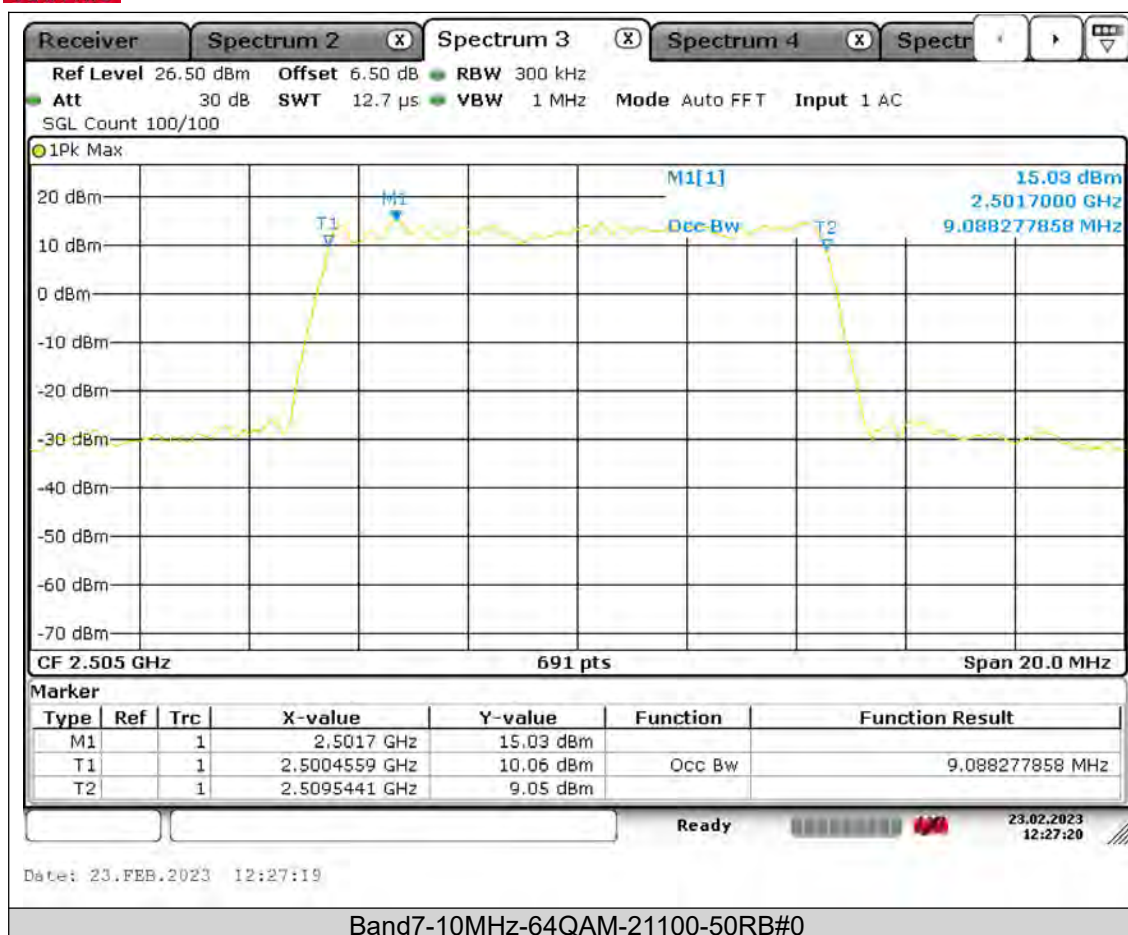
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VERITAS

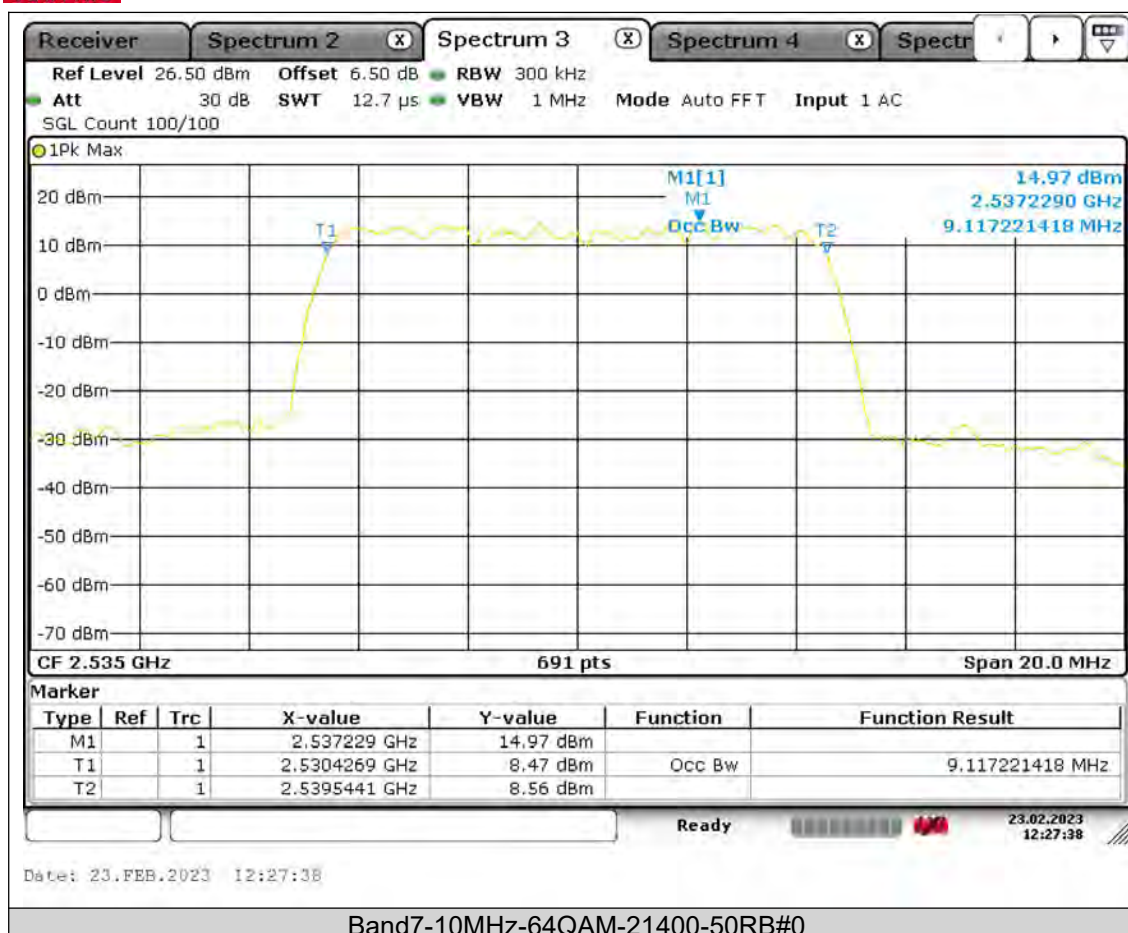
Test Report No.: PSU-QSU2308280314RF03





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VERITAS

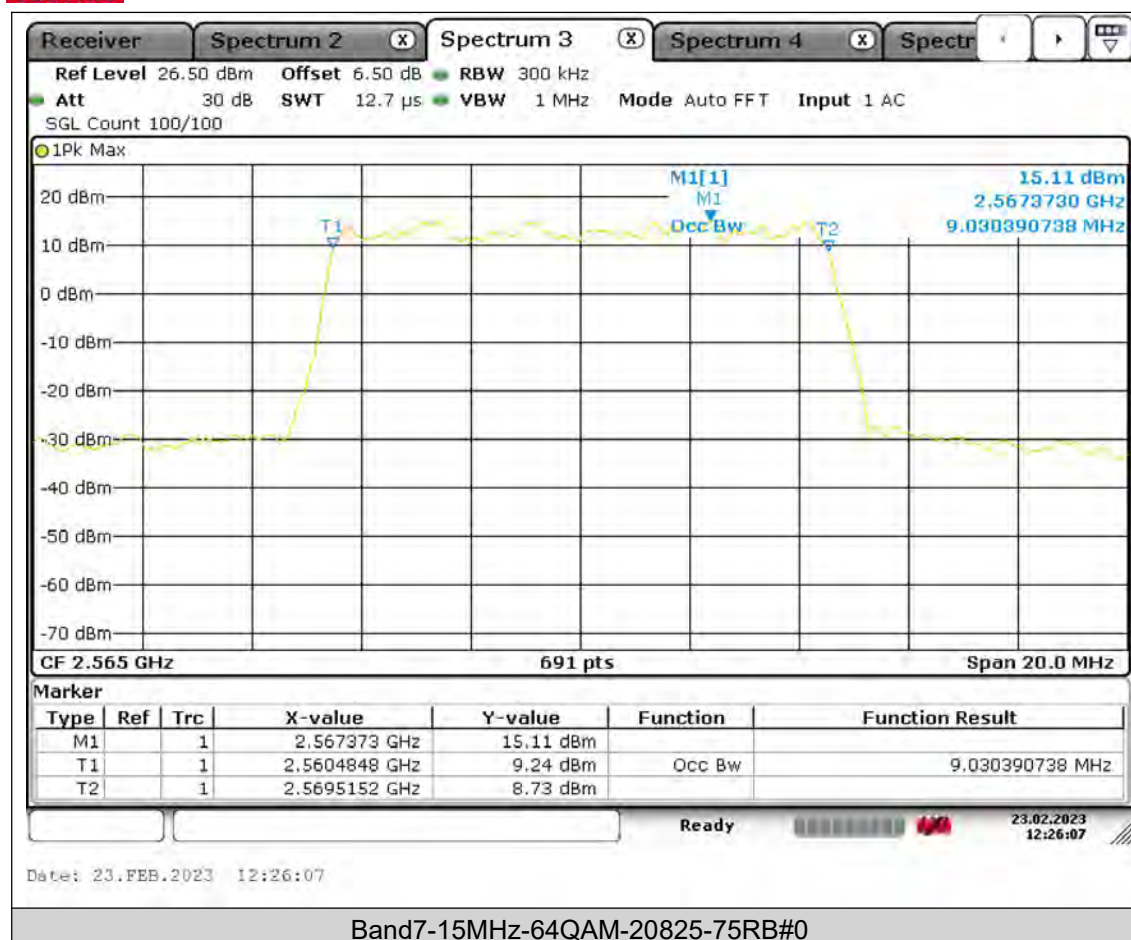
Test Report No.: PSU-QSU2308280314RF03





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VERITAS

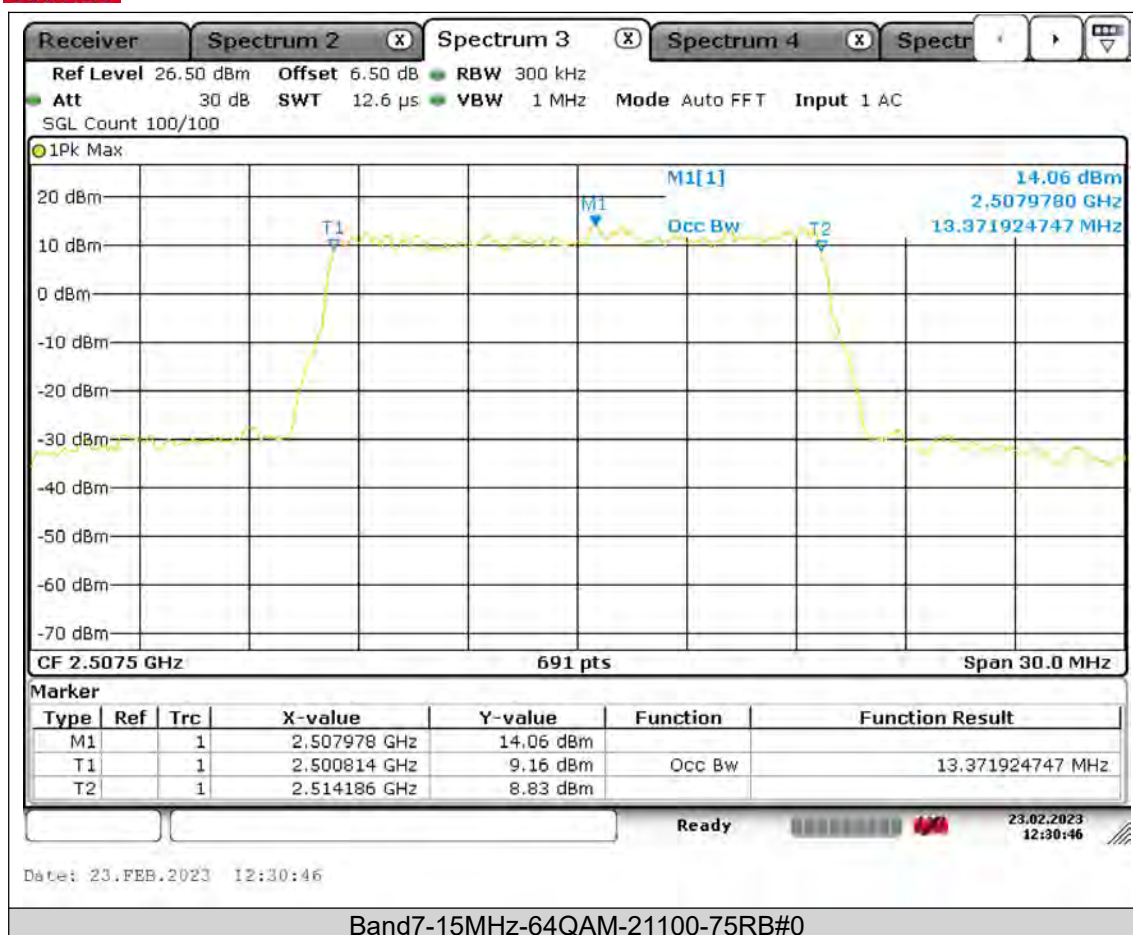
Test Report No.: PSU-QSU2308280314RF03





BUREAU
VERITAS

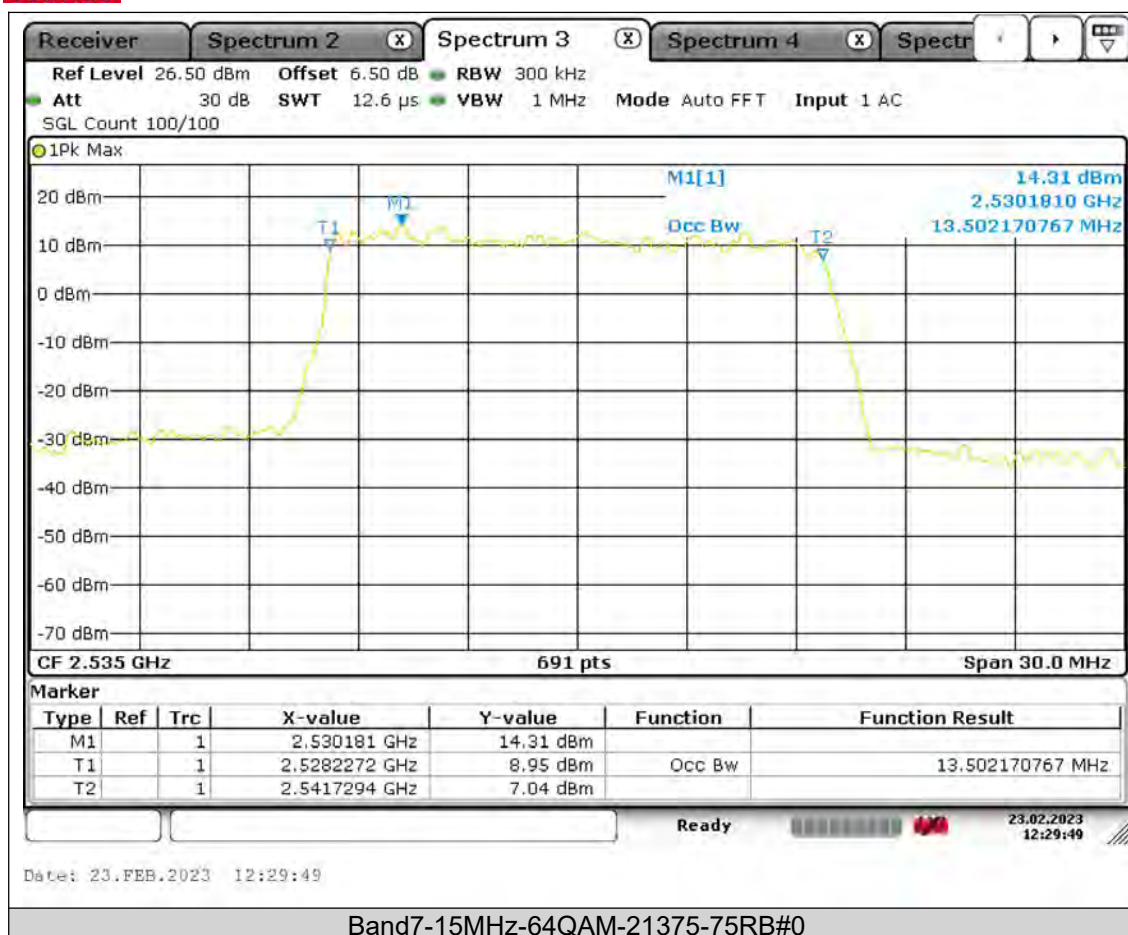
Test Report No.: PSU-QSU2308280314RF03





BUREAU
VERITAS

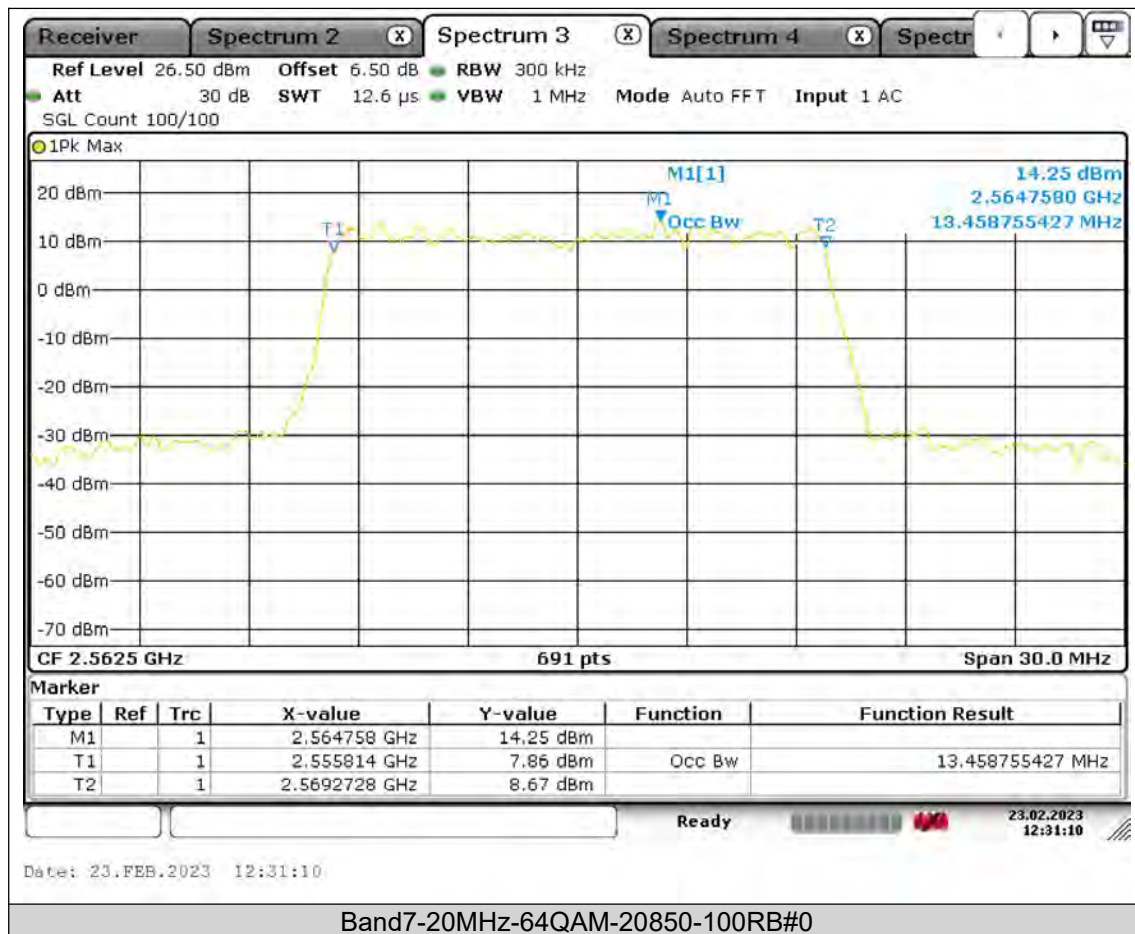
Test Report No.: PSU-QSU2308280314RF03





BUREAU
VERITAS

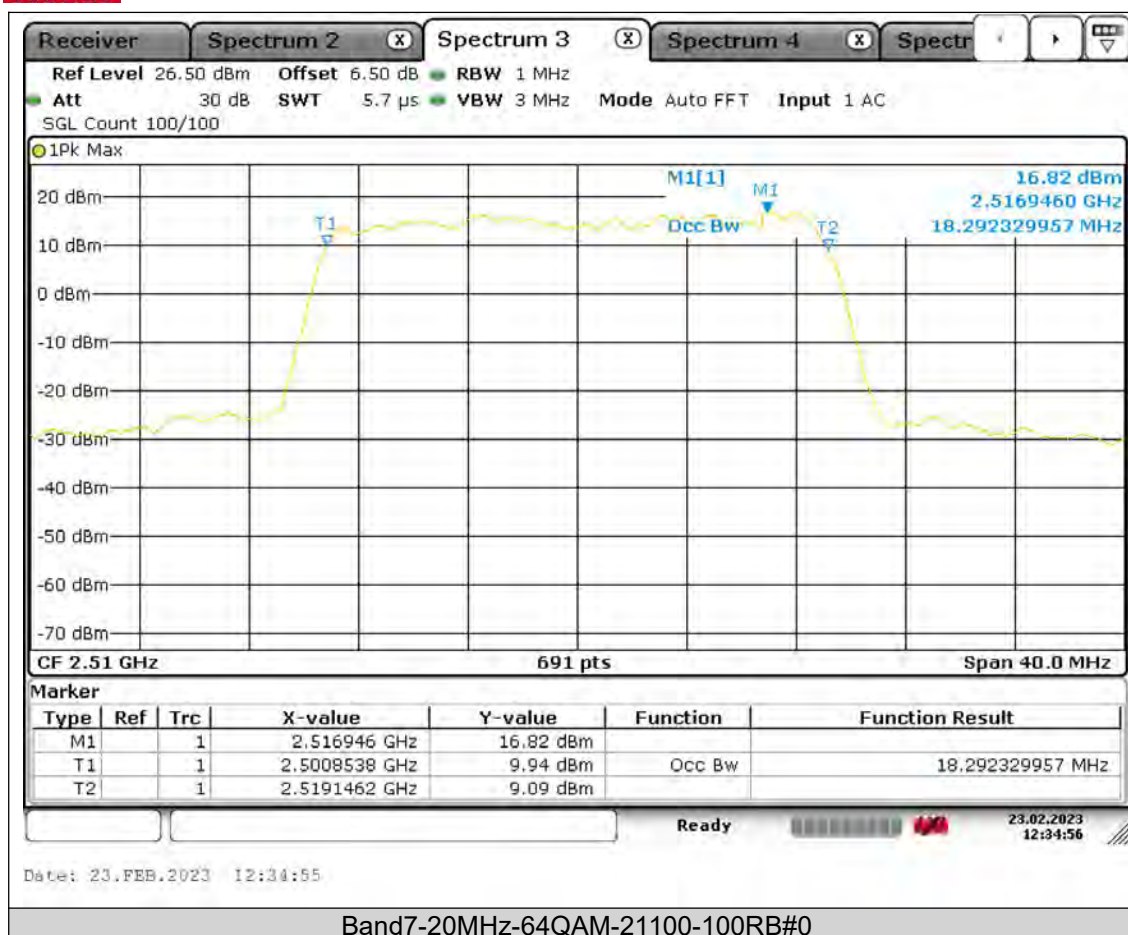
Test Report No.: PSU-QSU2308280314RF03





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VERITAS

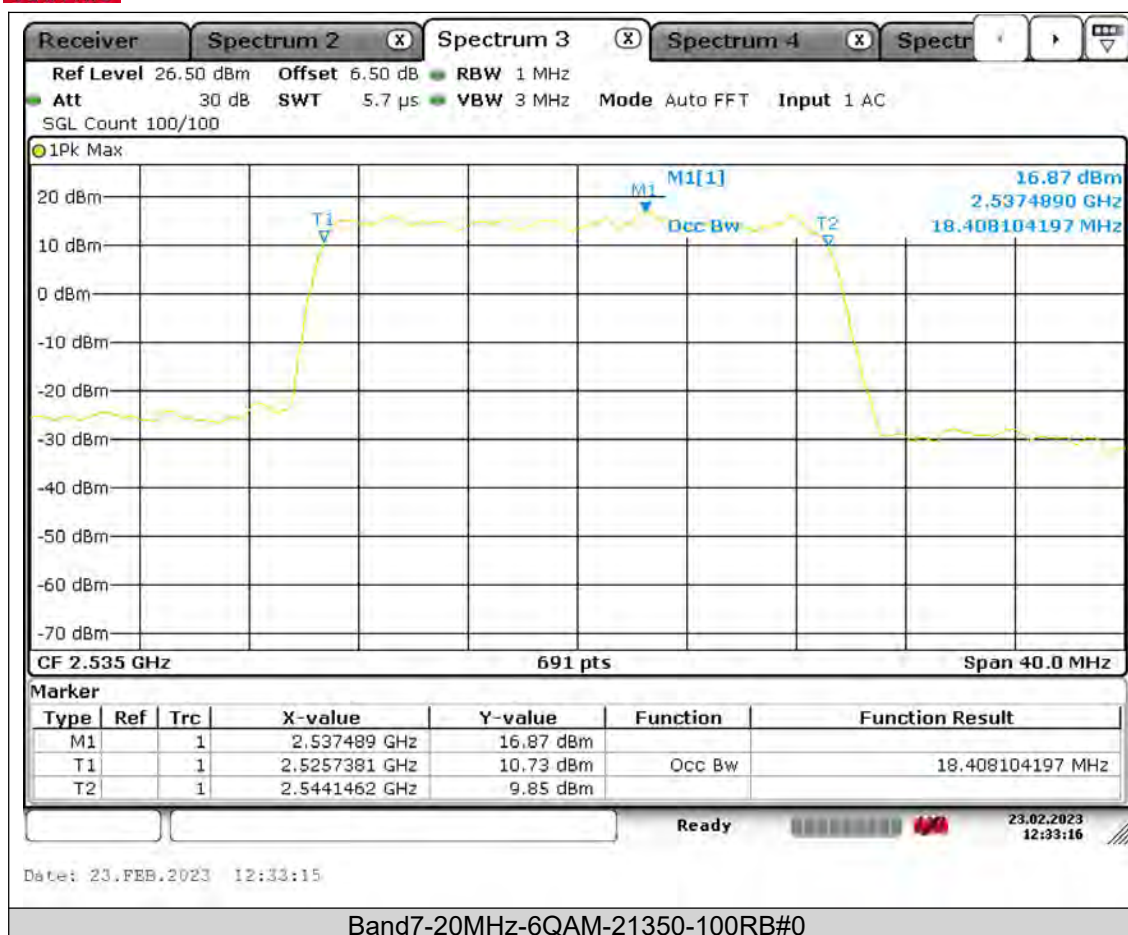
Test Report No.: PSU-QSU2308280314RF03





BUREAU
VERITAS

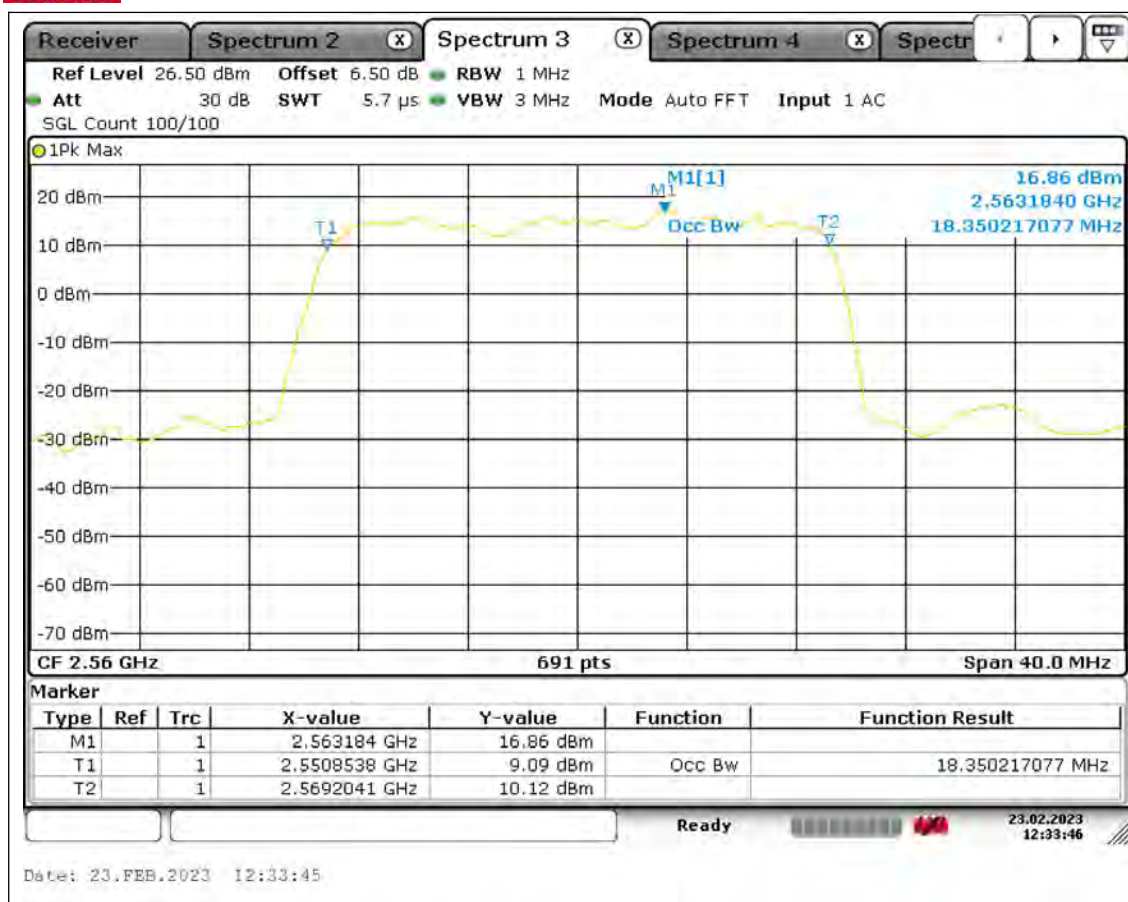
Test Report No.: PSU-QSU2308280314RF03





BUREAU
VERITAS

Test Report No.: PSU-QSU2308280314RF03



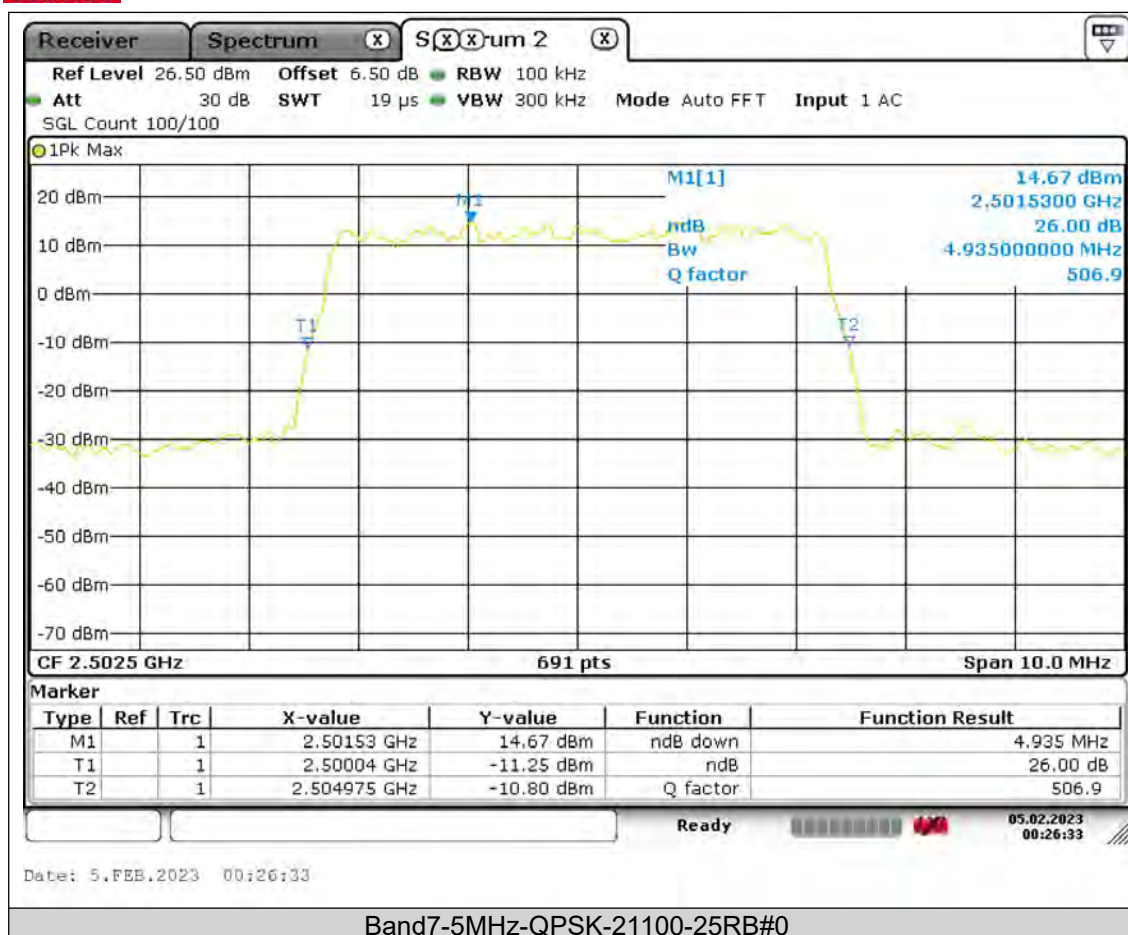
26dB Bandwidth

Band7-5MHz-QPSK-20775-25RB#0



BUREAU
VERITAS

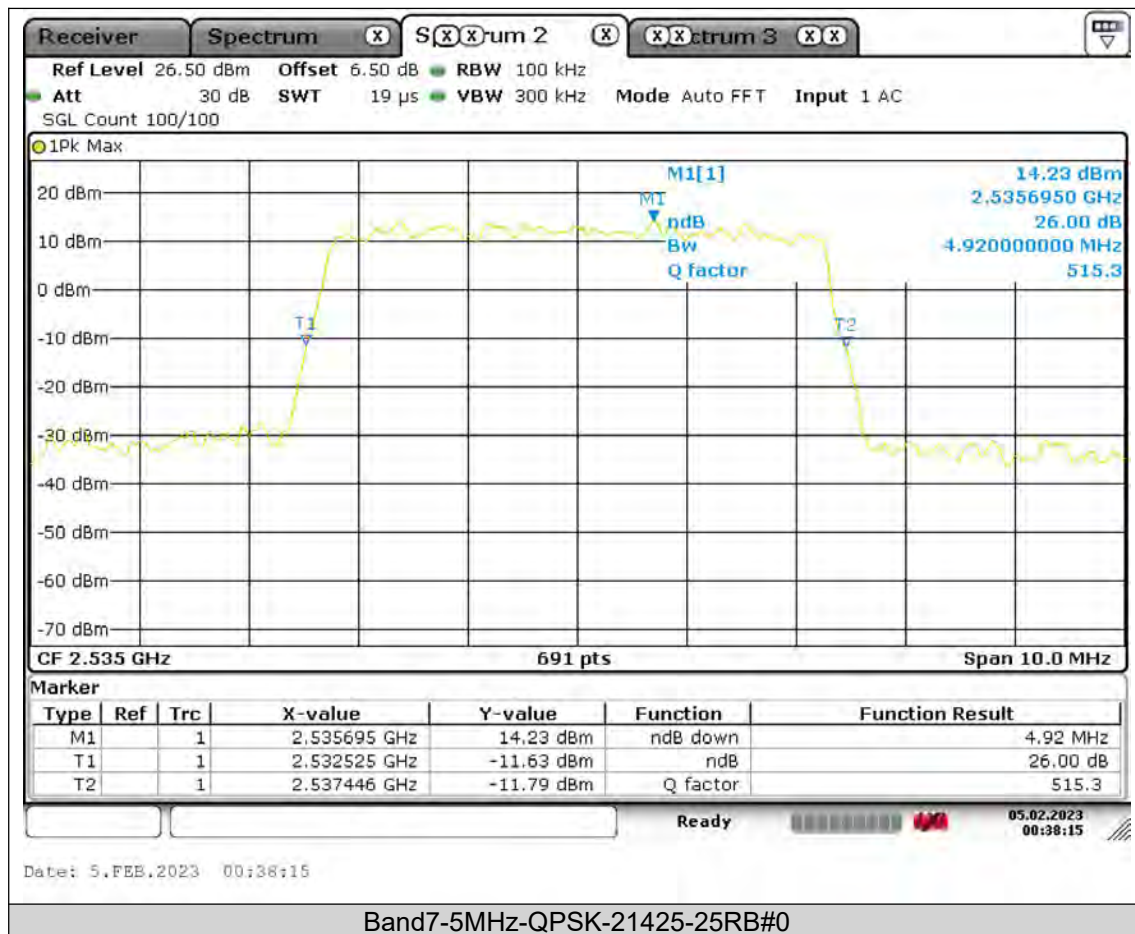
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VERITAS

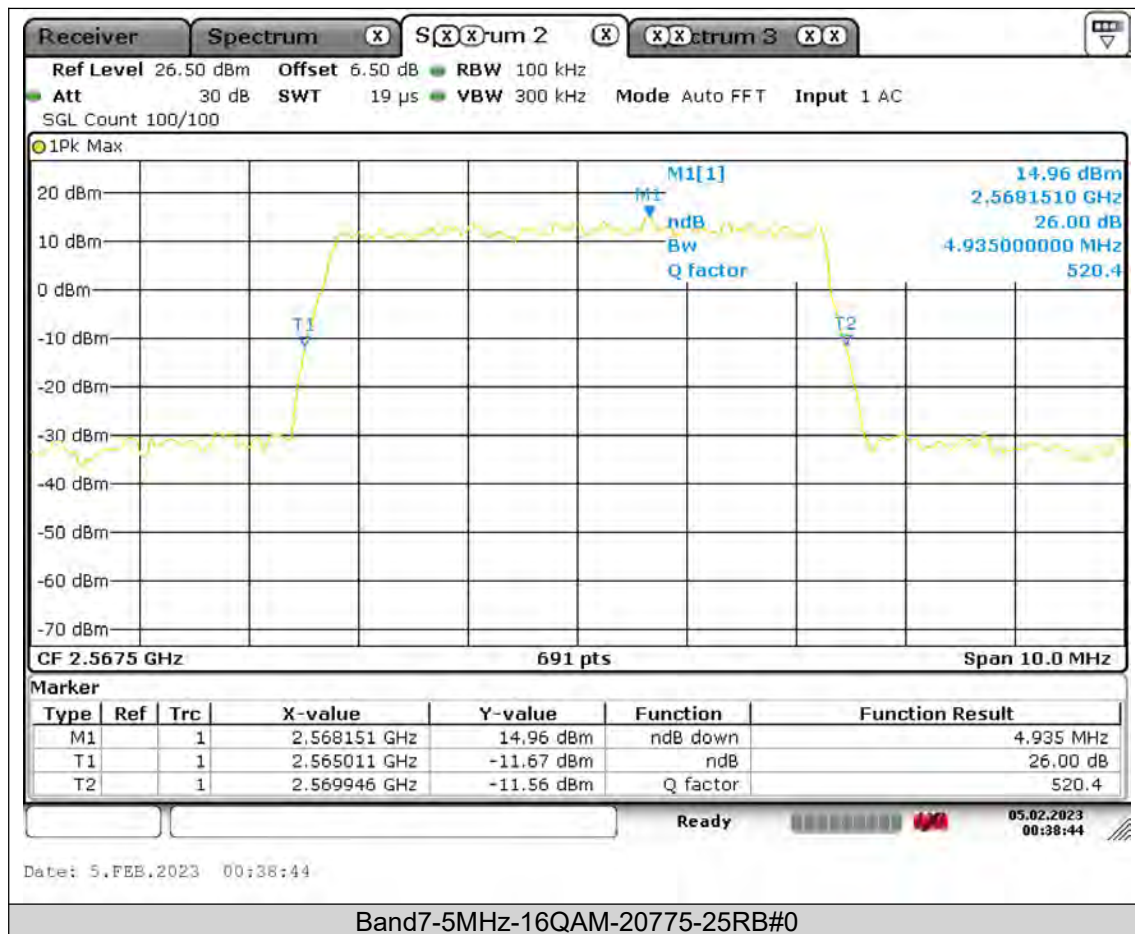
Test Report No.: PSU-QSU2308280314RF03





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VERITAS

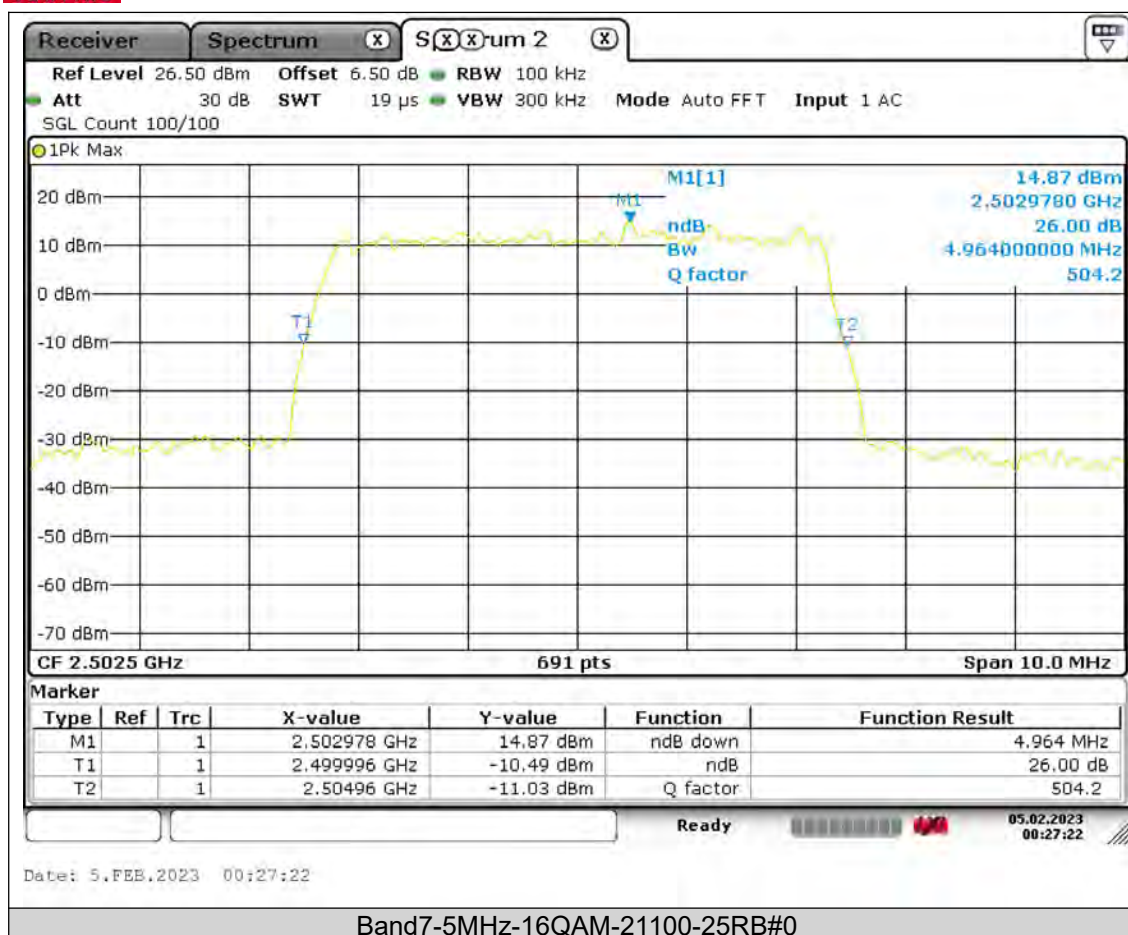
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VERITAS

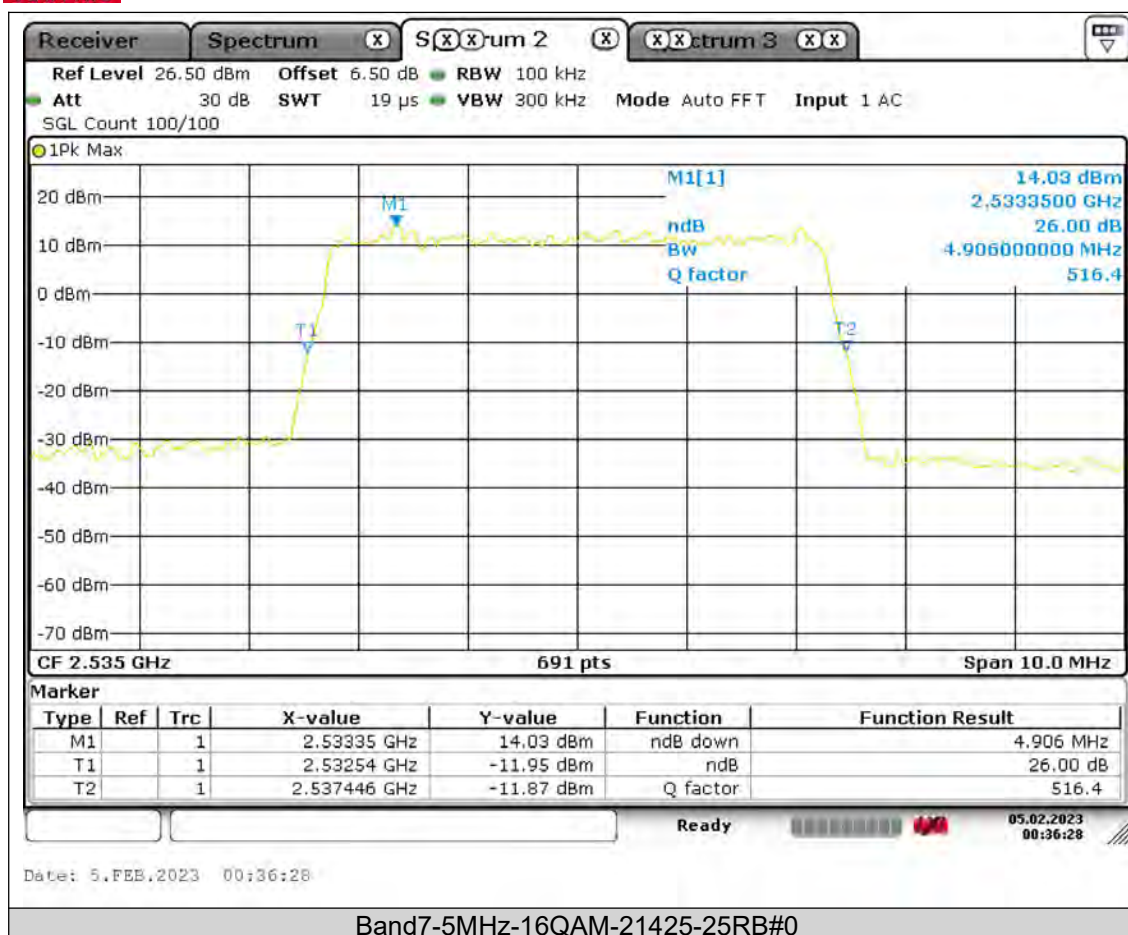
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BUREAU
VERITAS

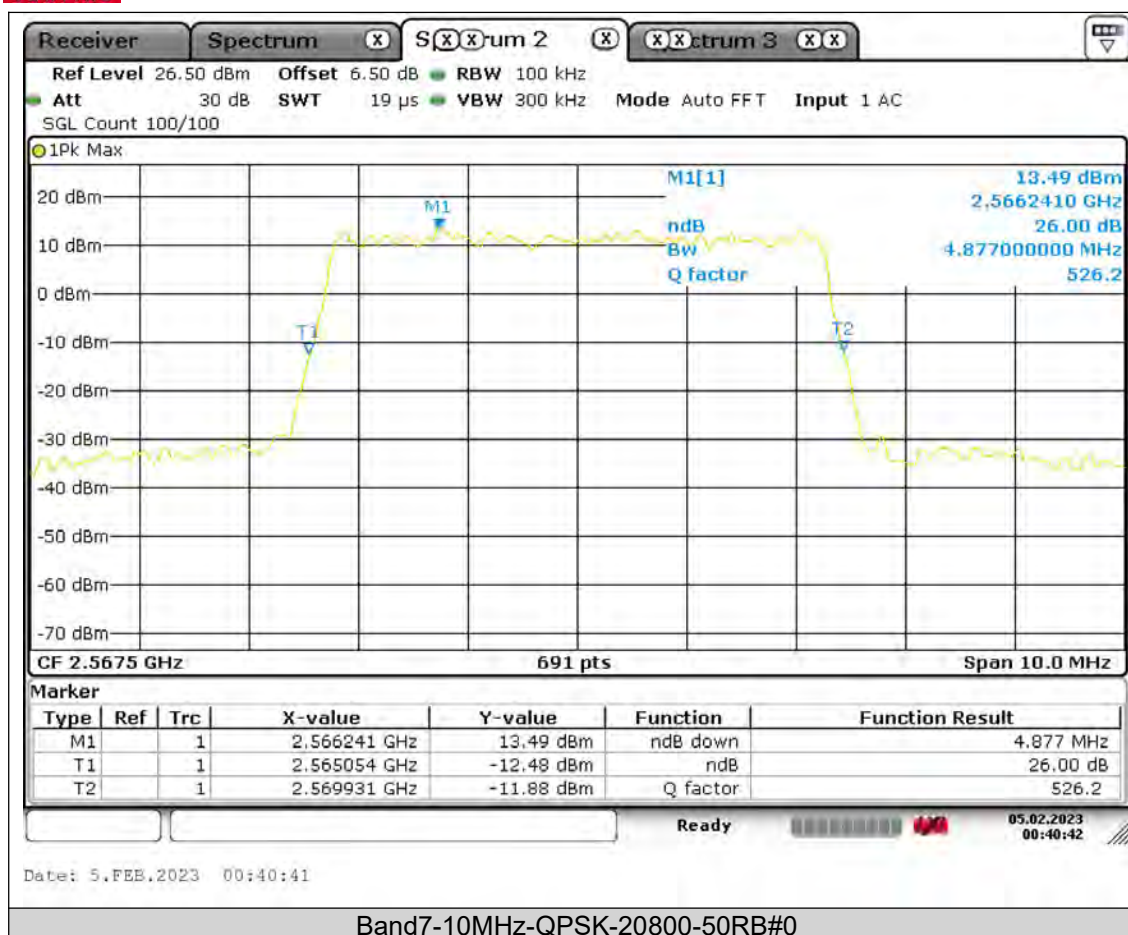
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BUREAU
VERITAS

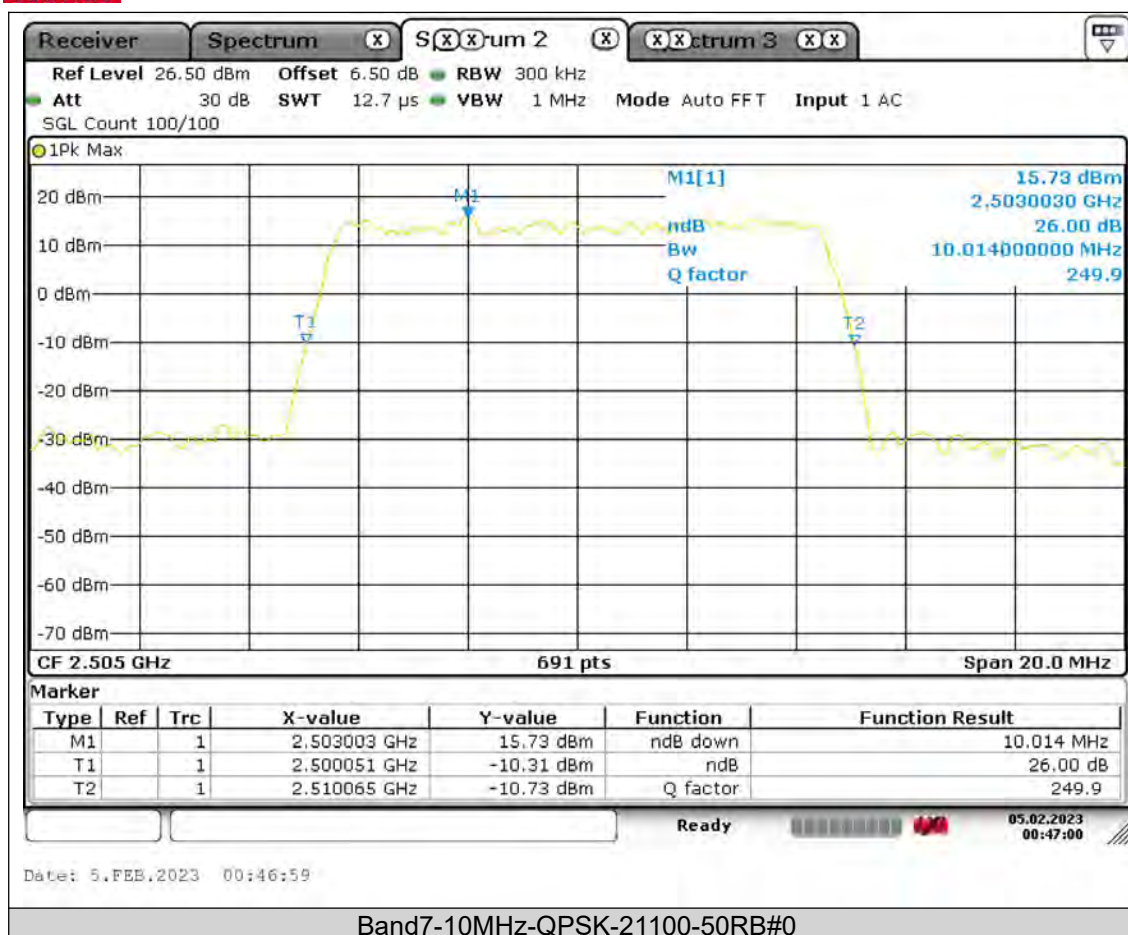
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BUREAU
VERITAS

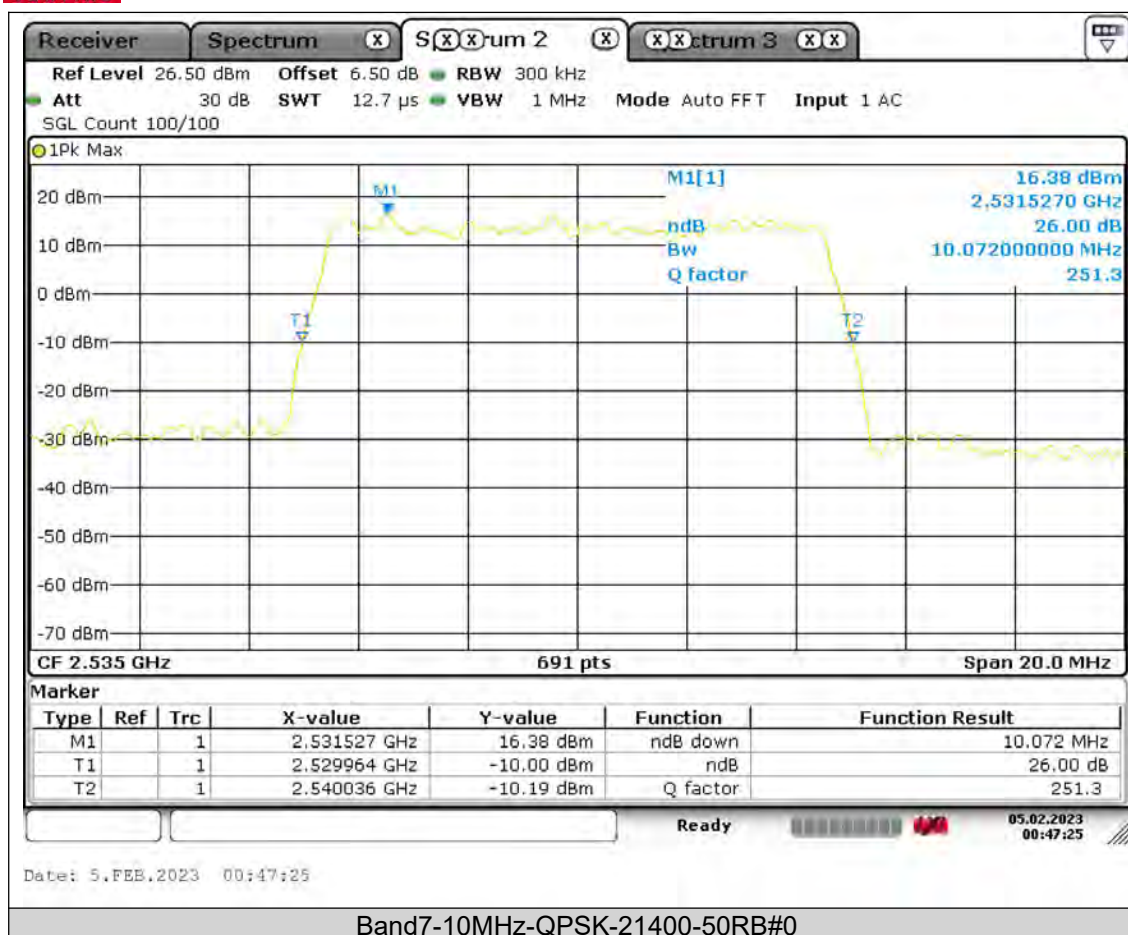
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BUREAU
VERITAS

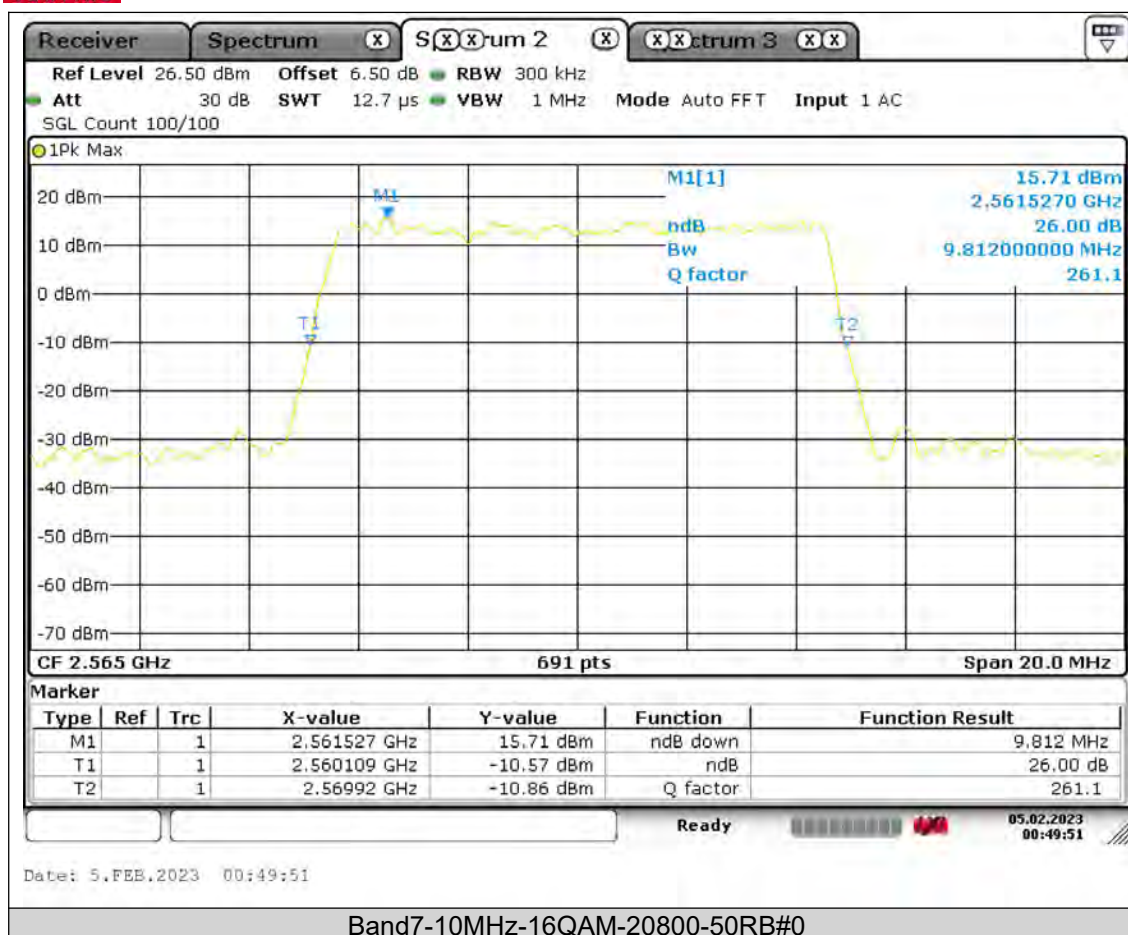
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BUREAU
VERITAS

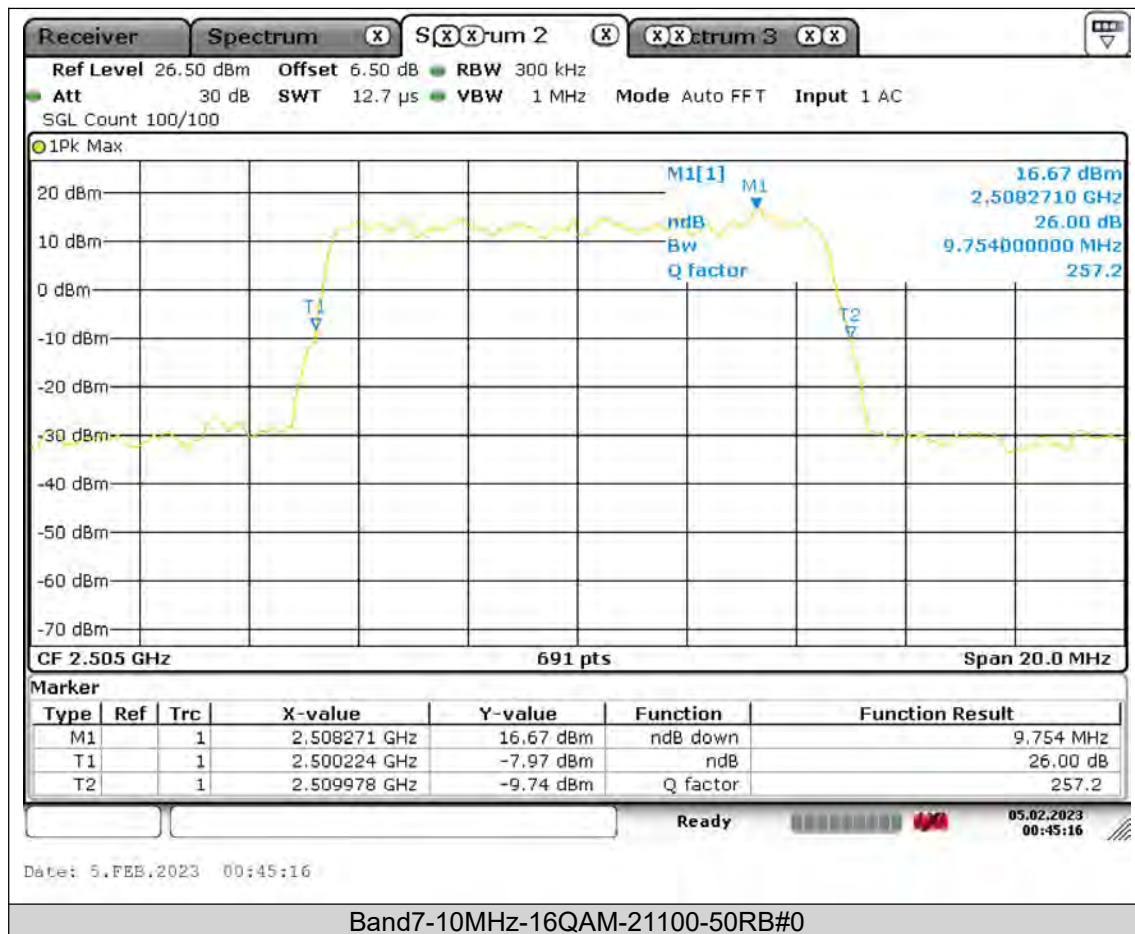
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BUREAU
VERITAS

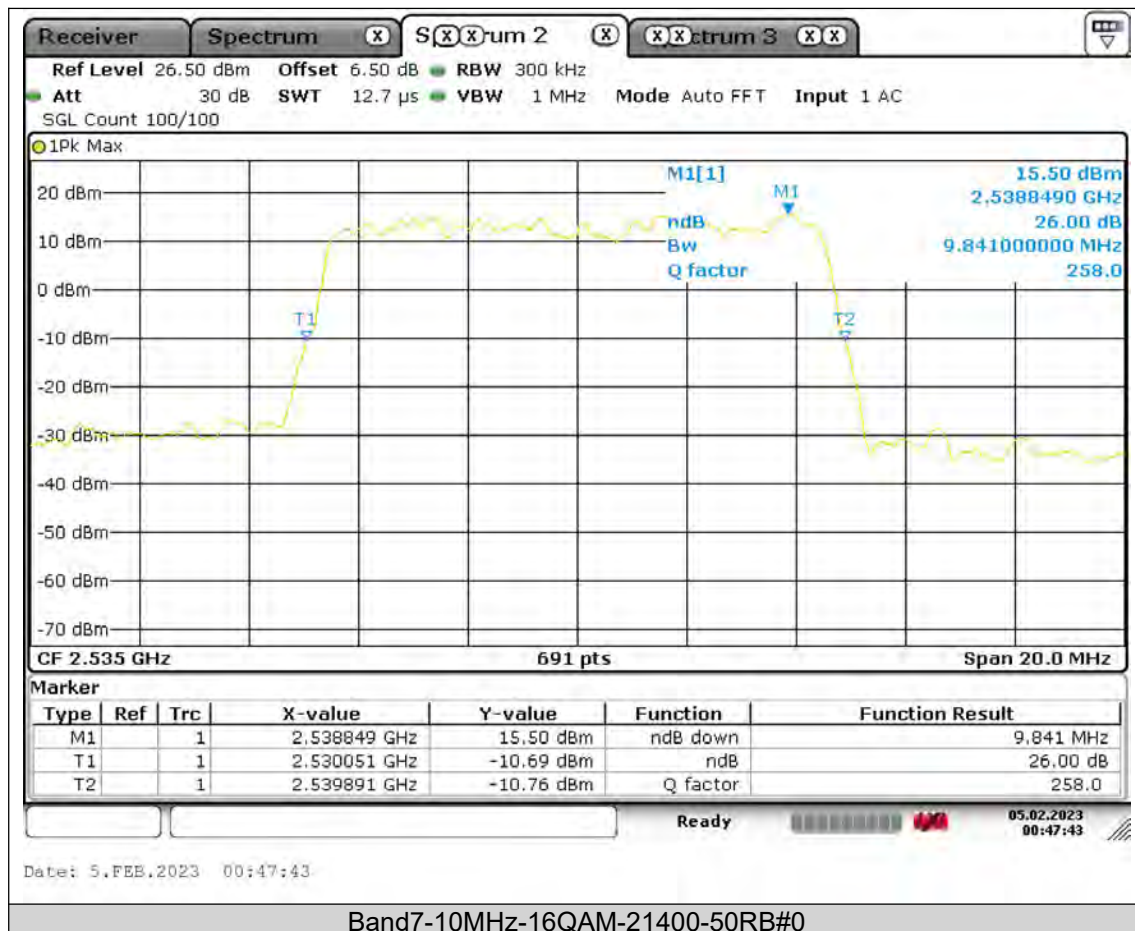
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VERITAS

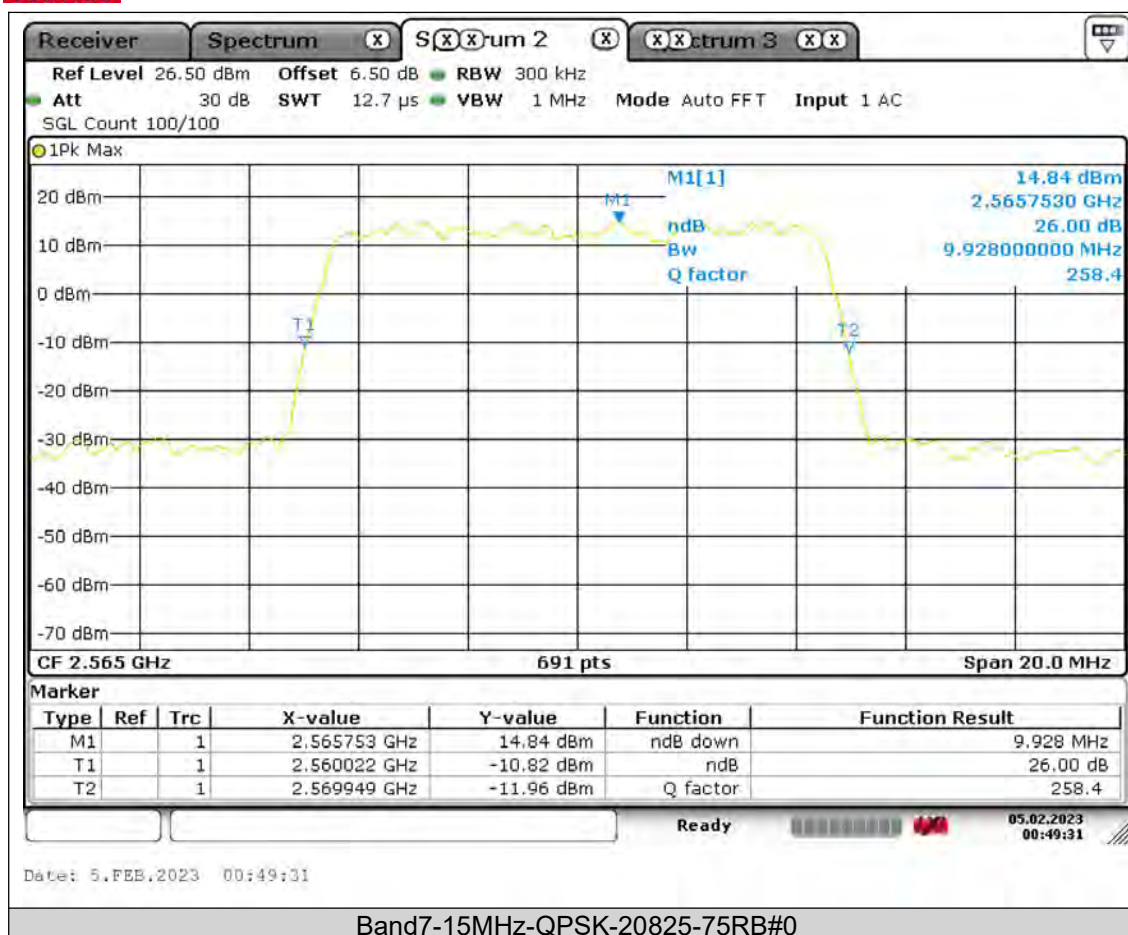
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BUREAU
VERITAS

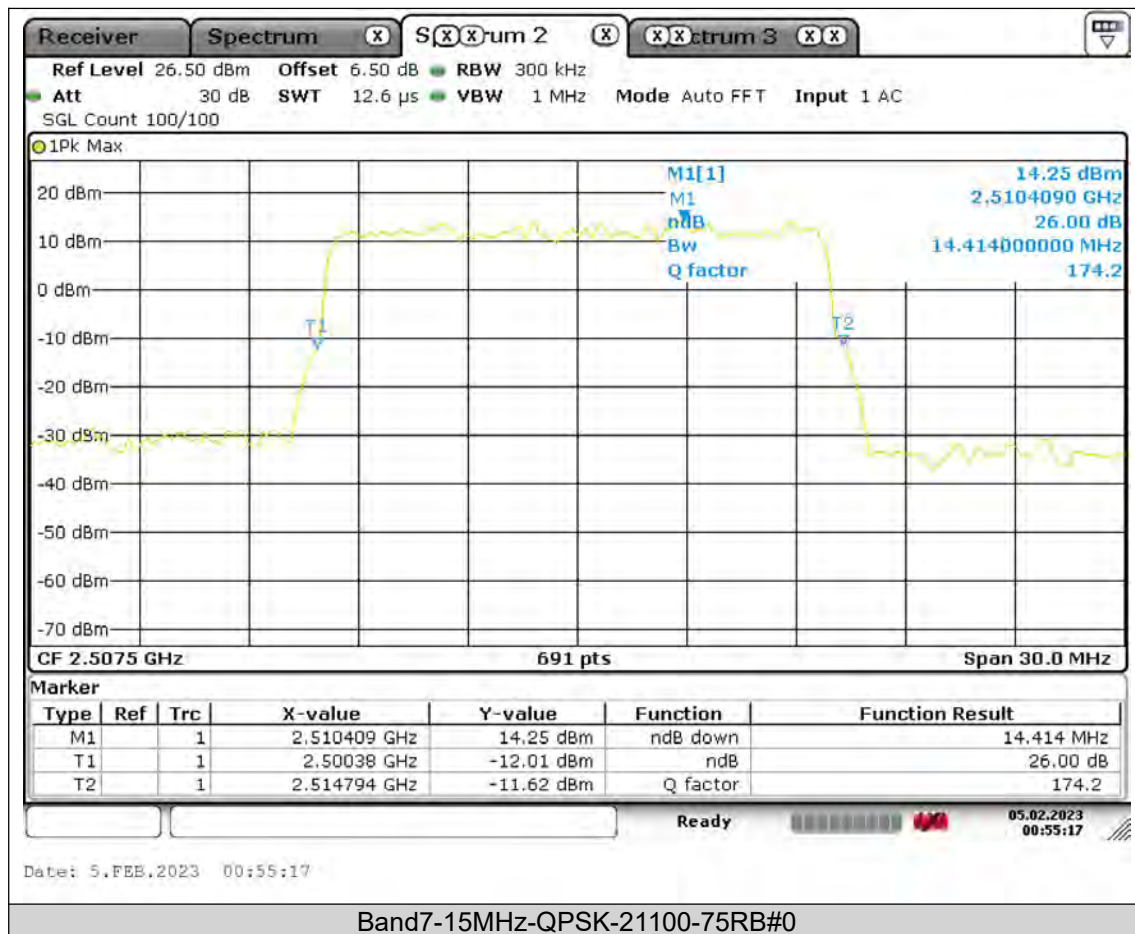
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VERITAS

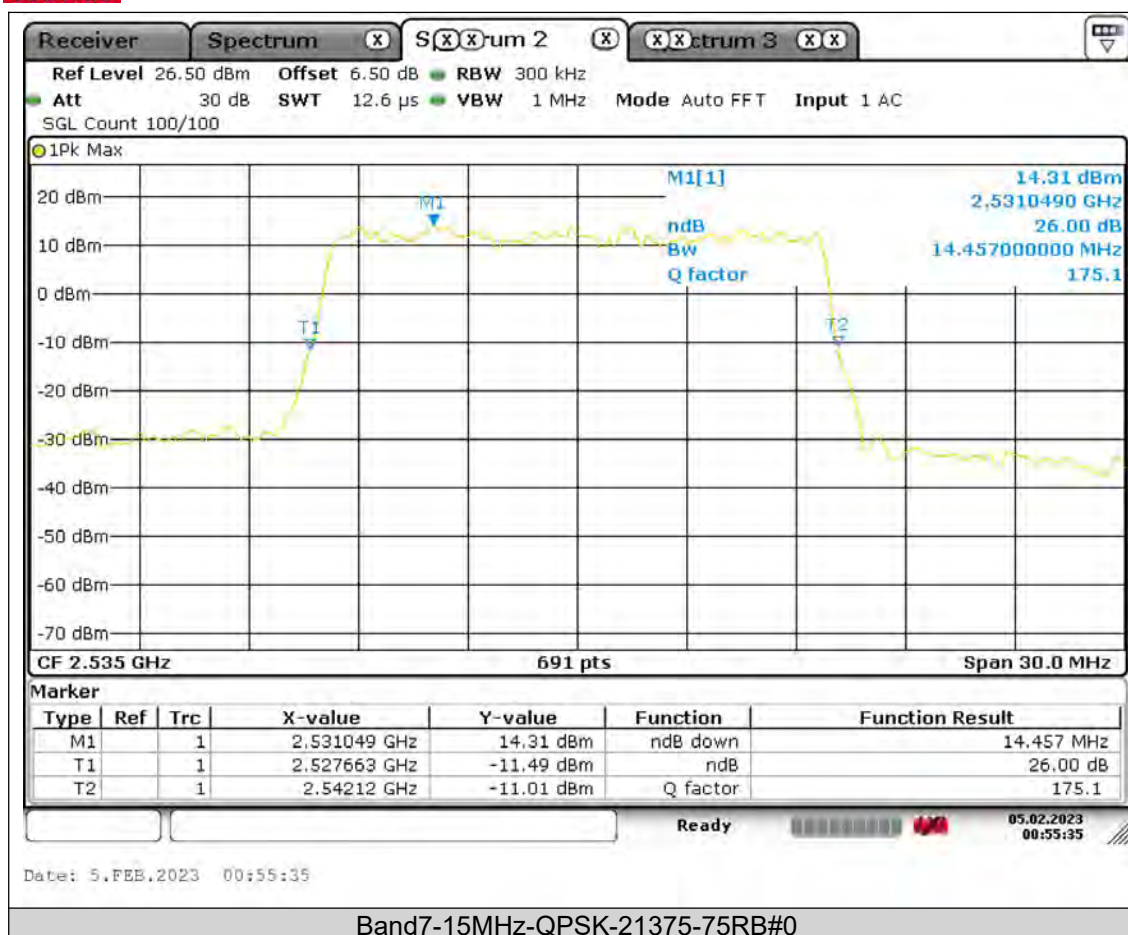
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VERITAS

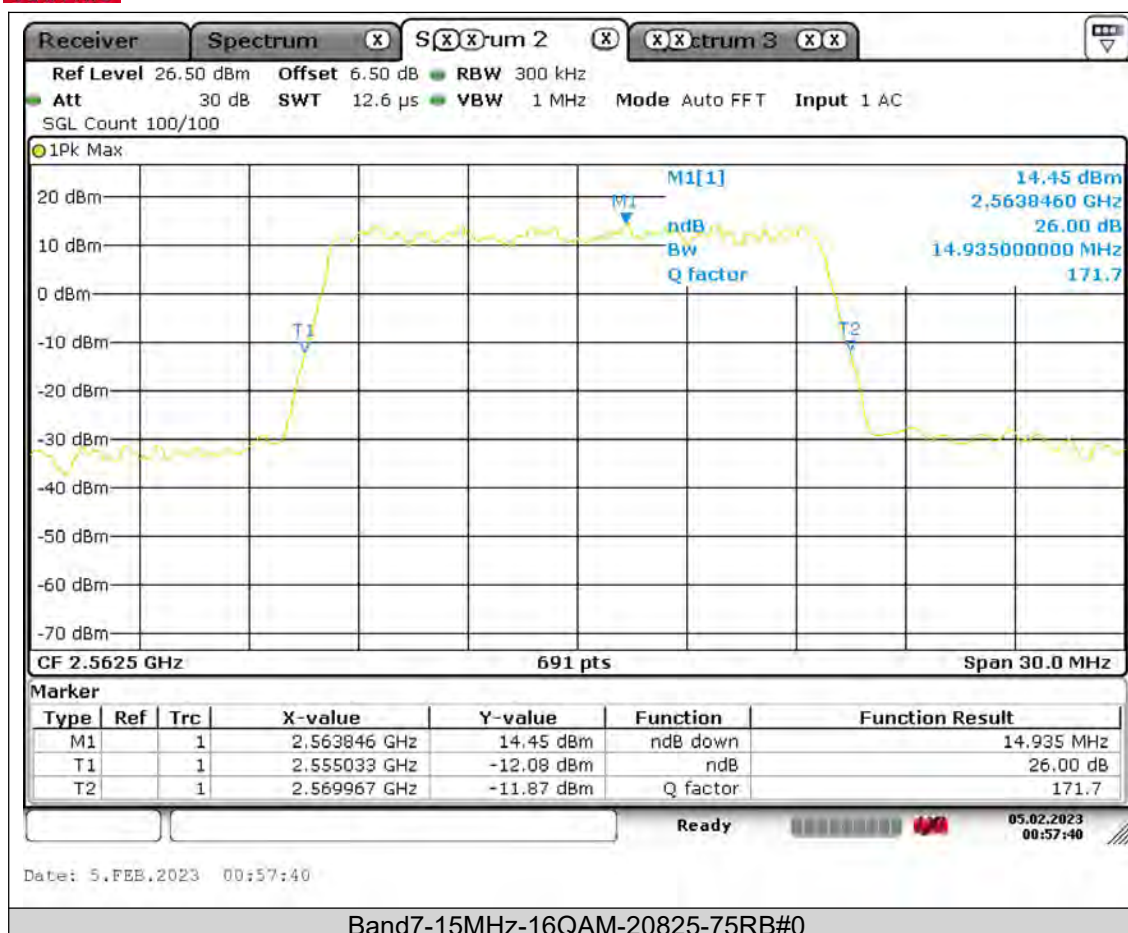
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VERITAS

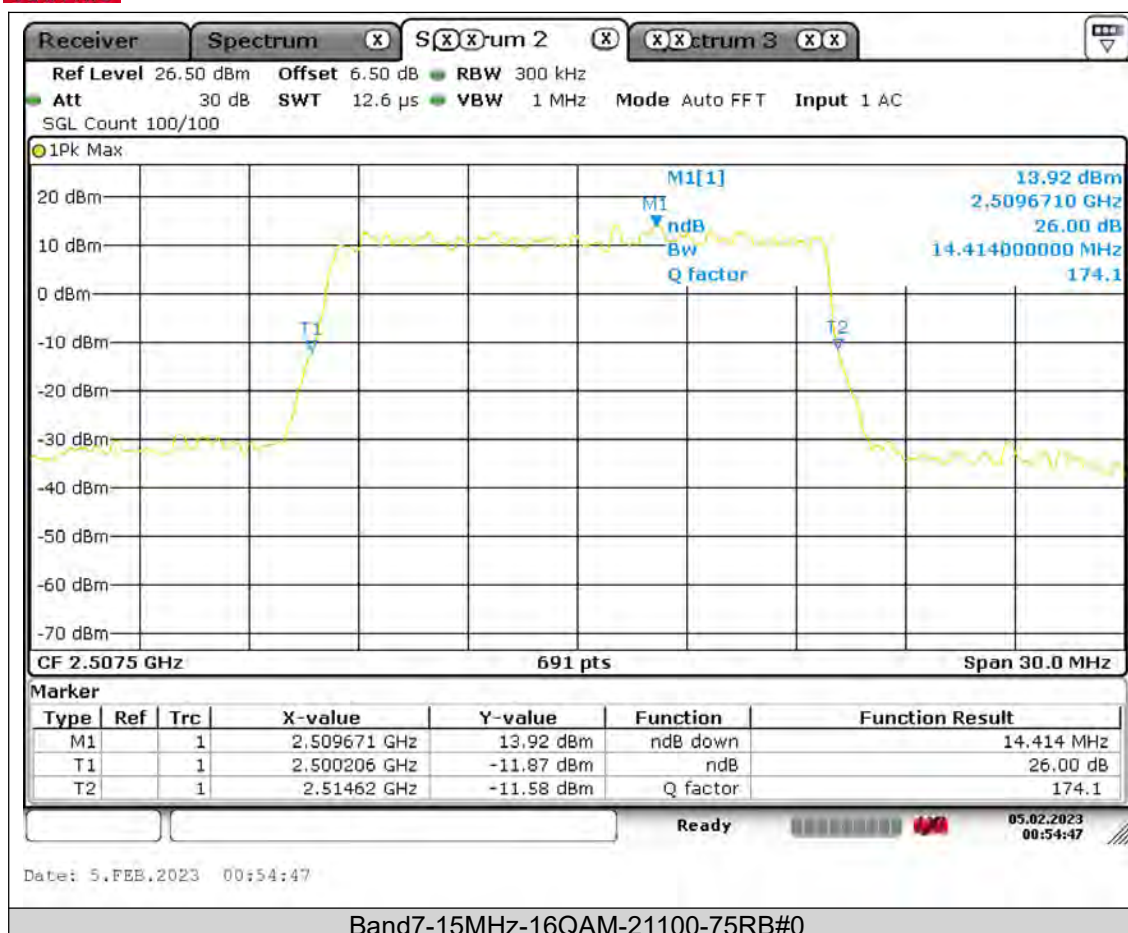
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BUREAU
VERITAS

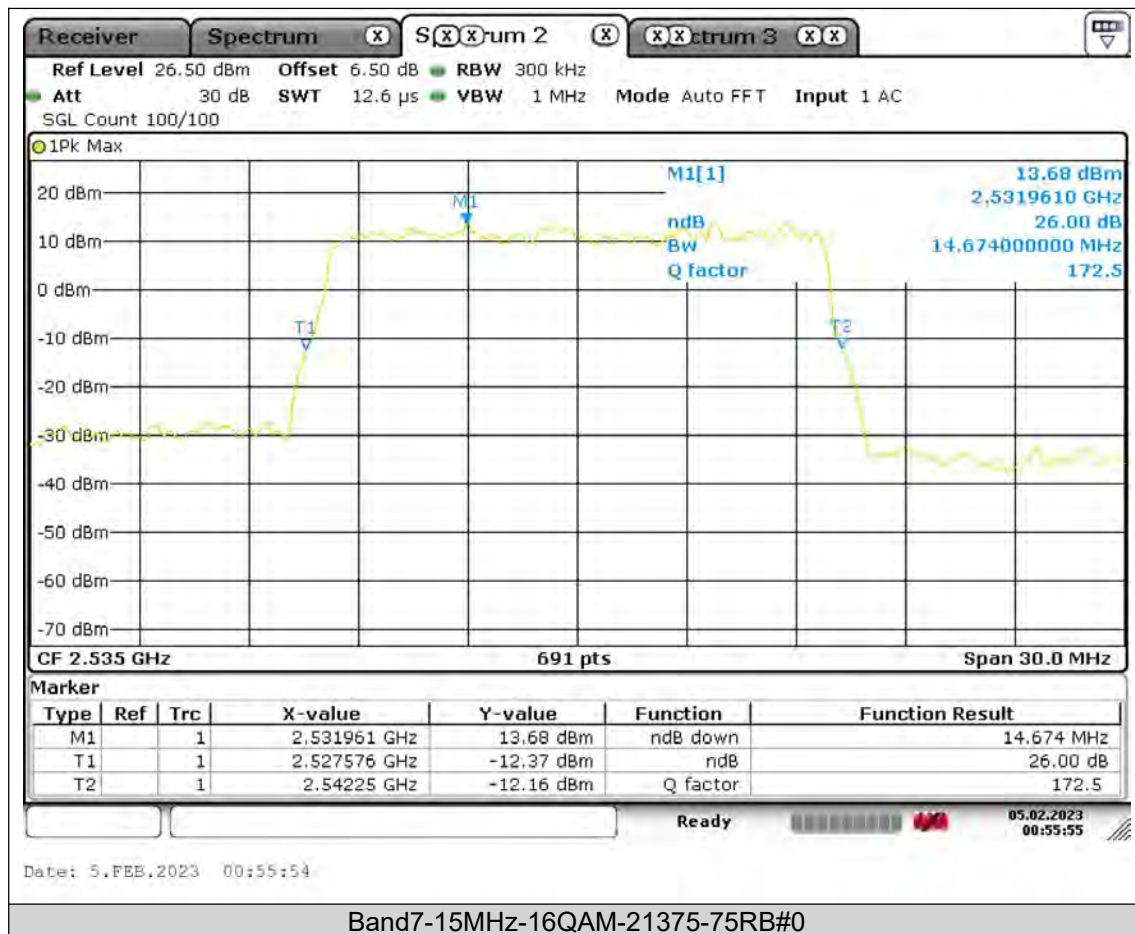
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VERITAS

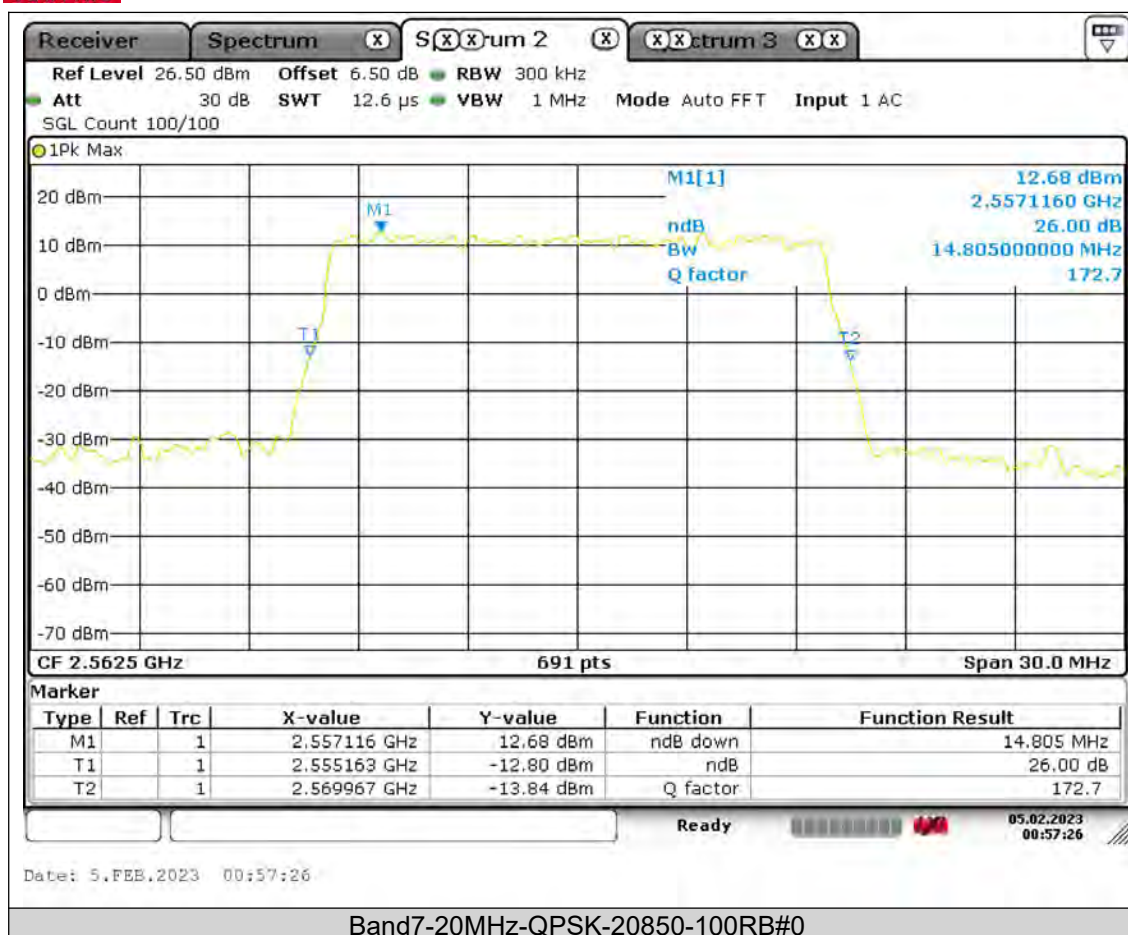
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VERITAS

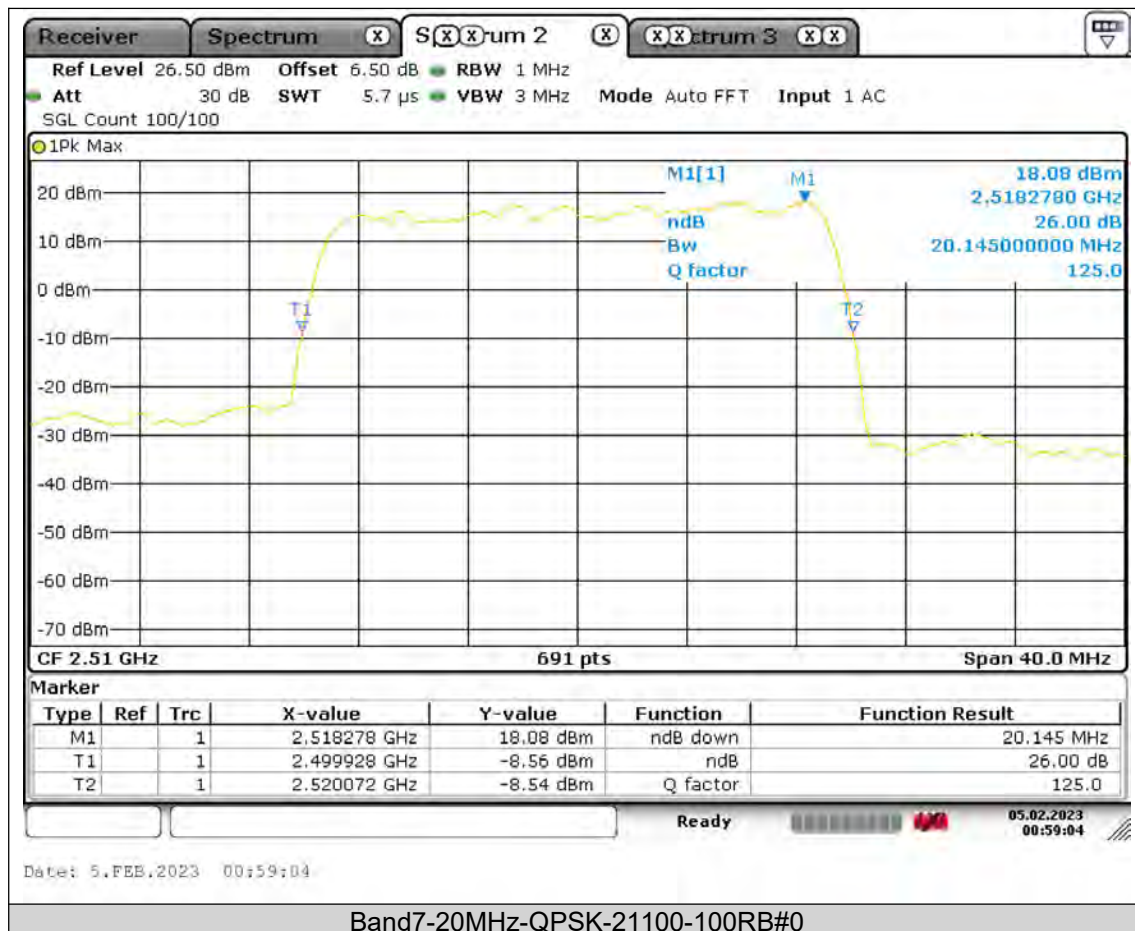
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VERITAS

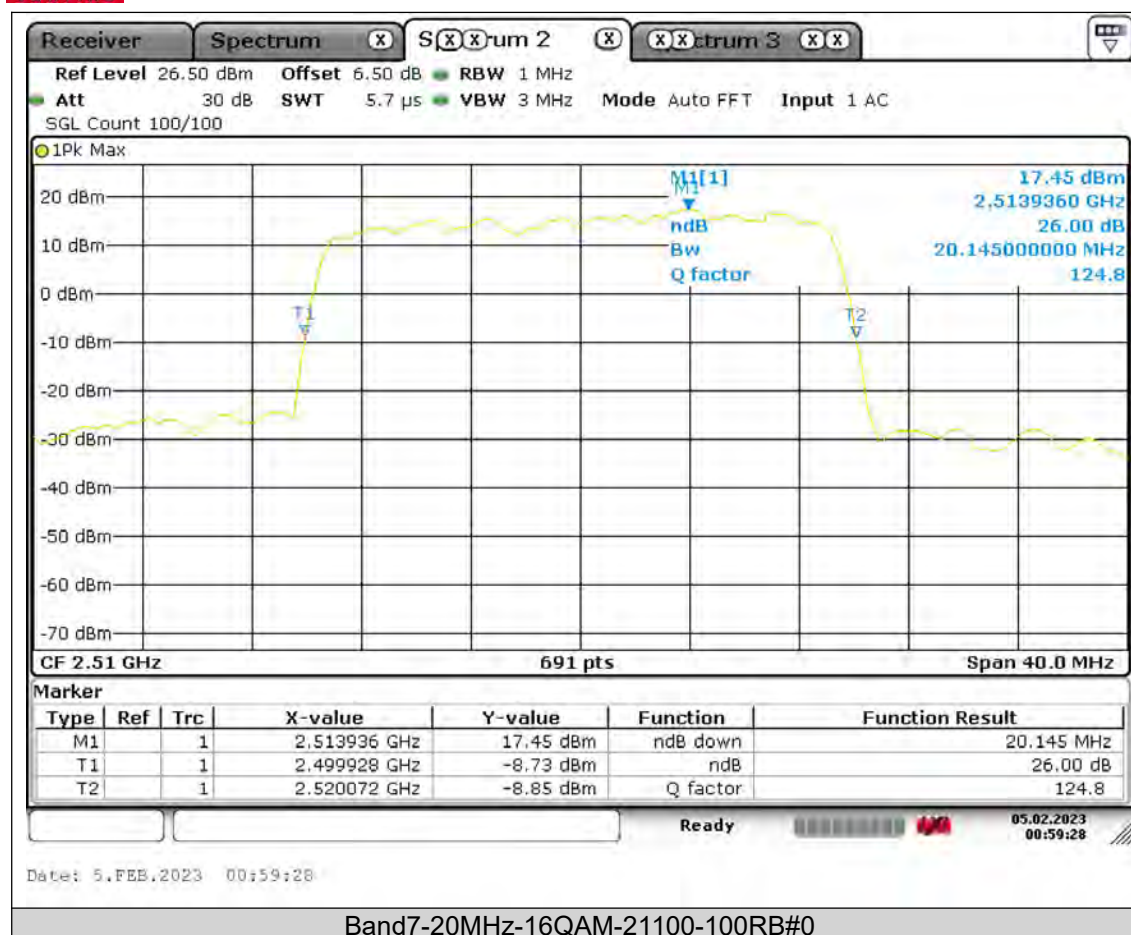
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VERITAS

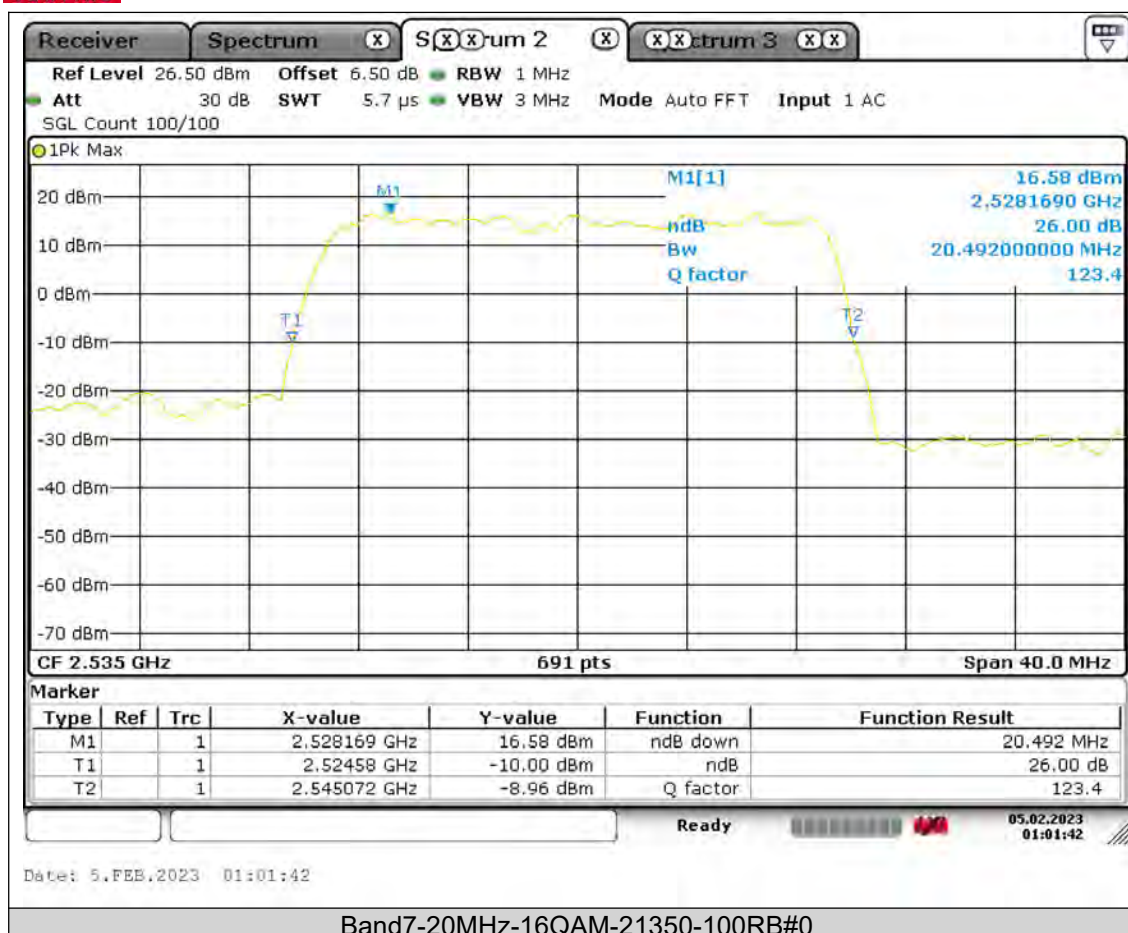
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VERITAS

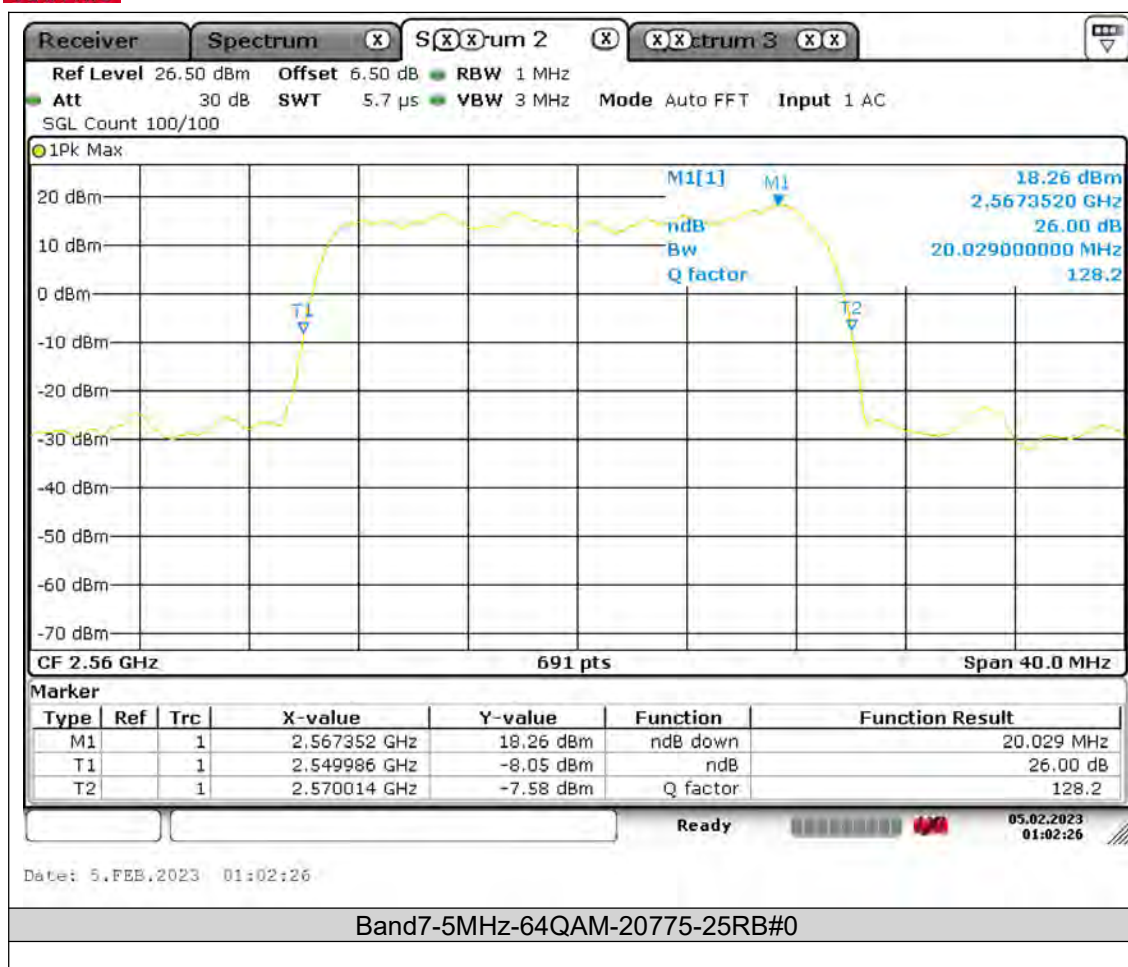
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VERITAS

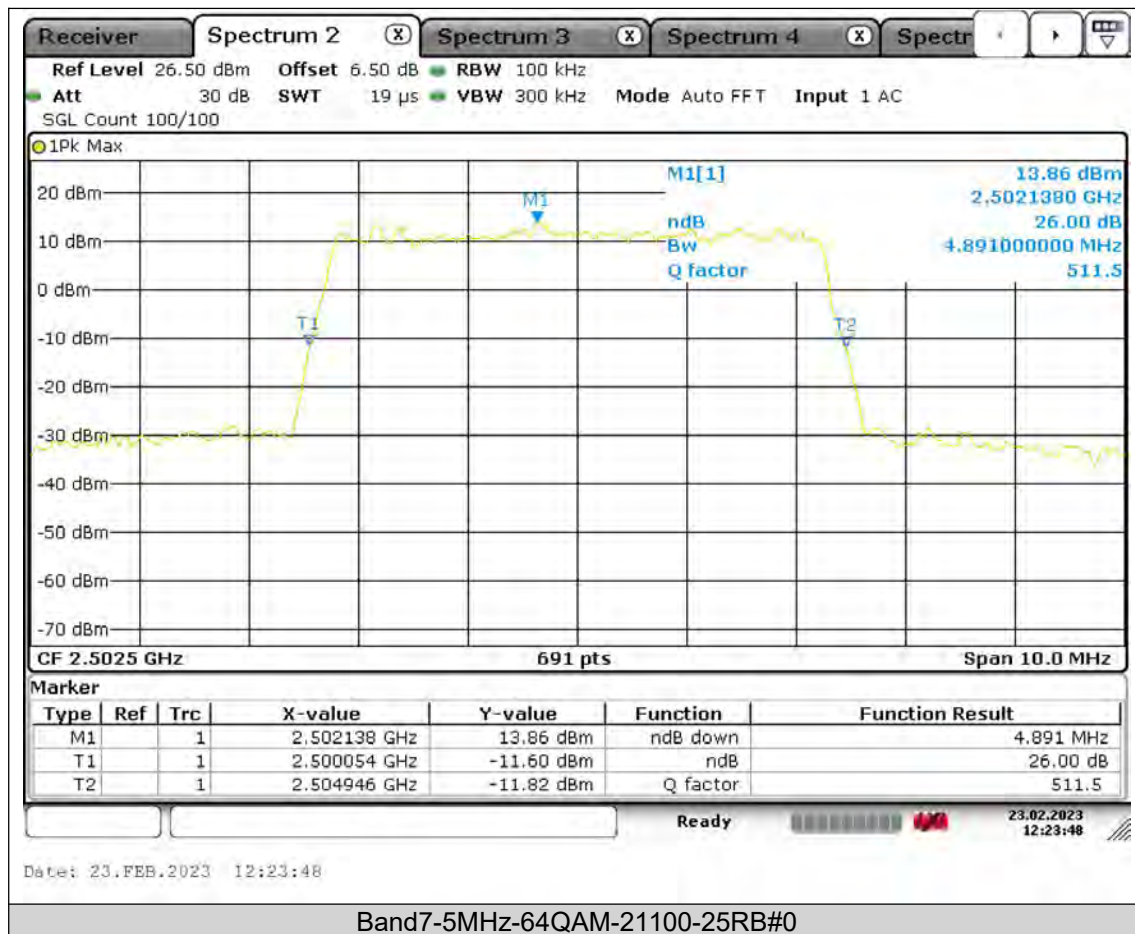
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VERITAS

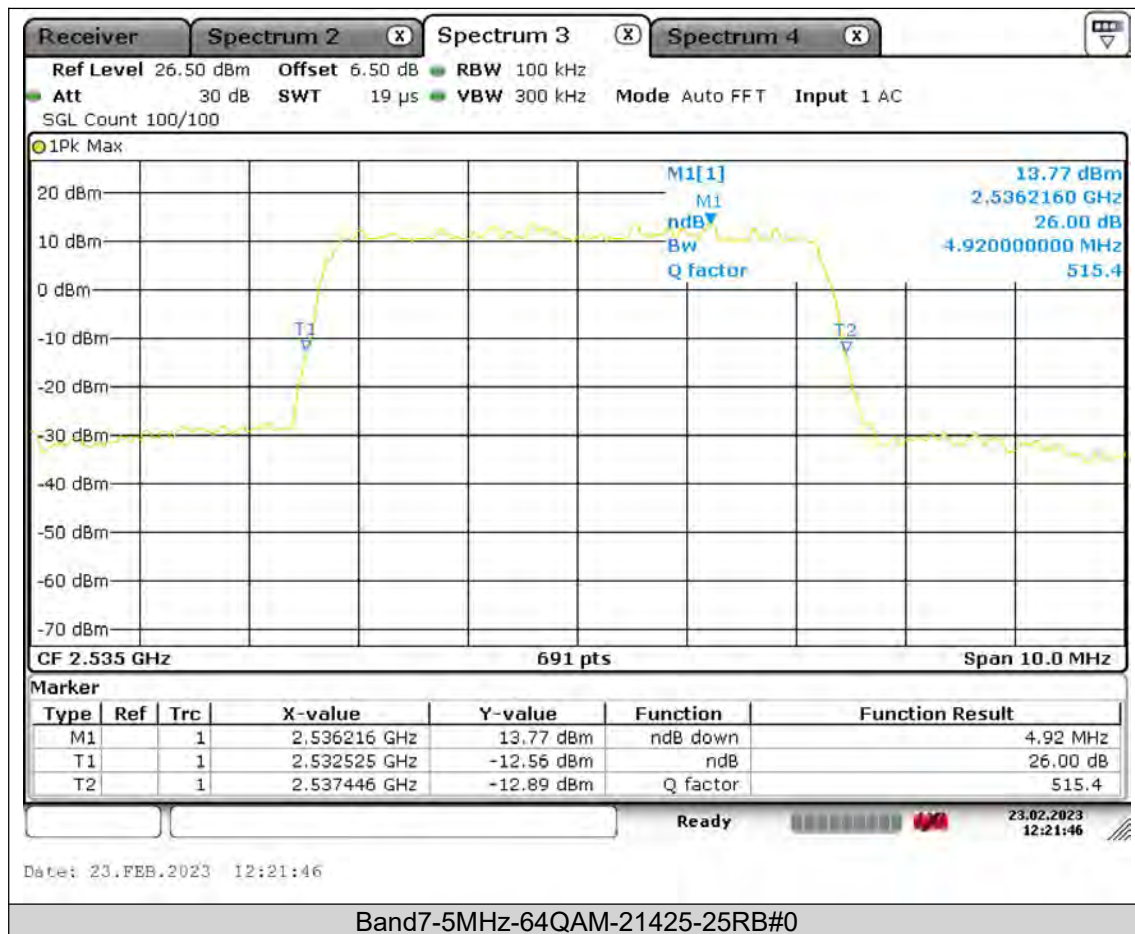
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BUREAU
VERITAS

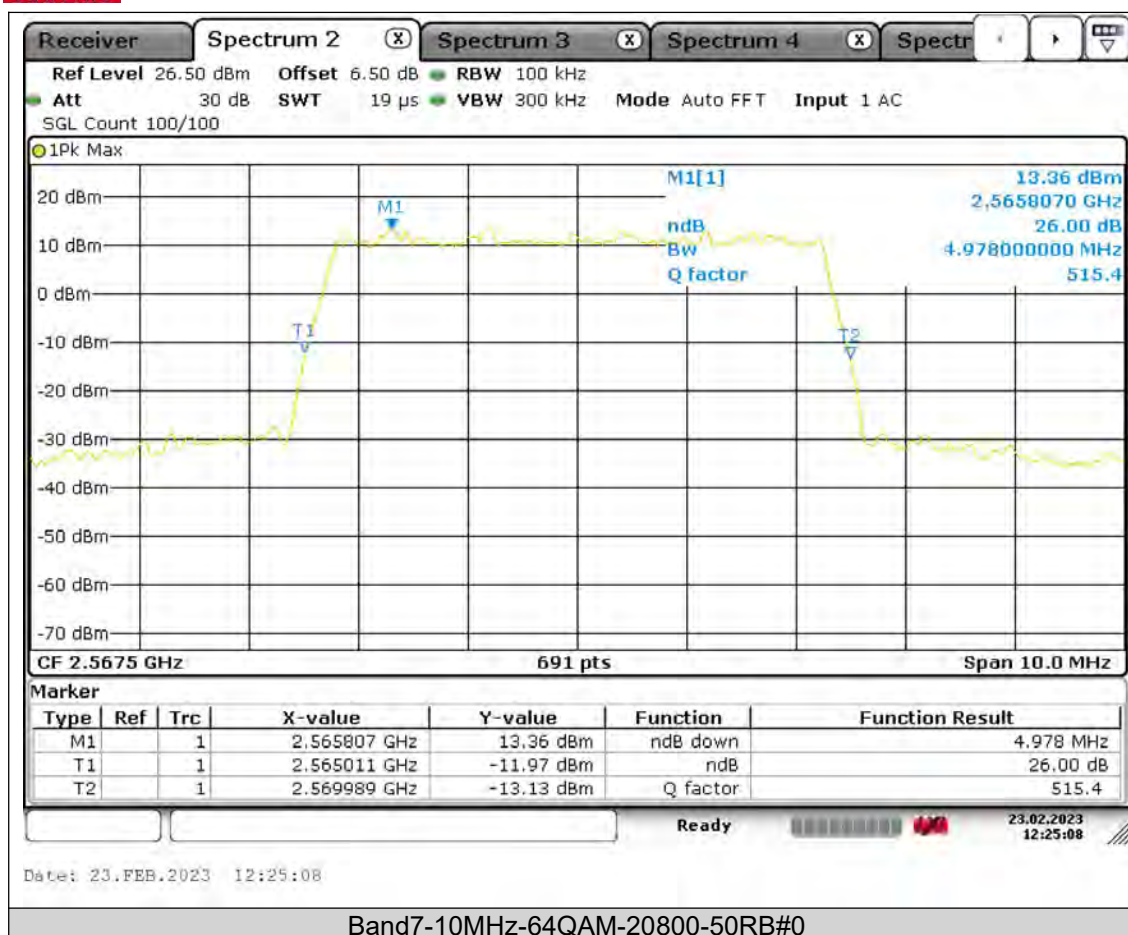
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VERITAS

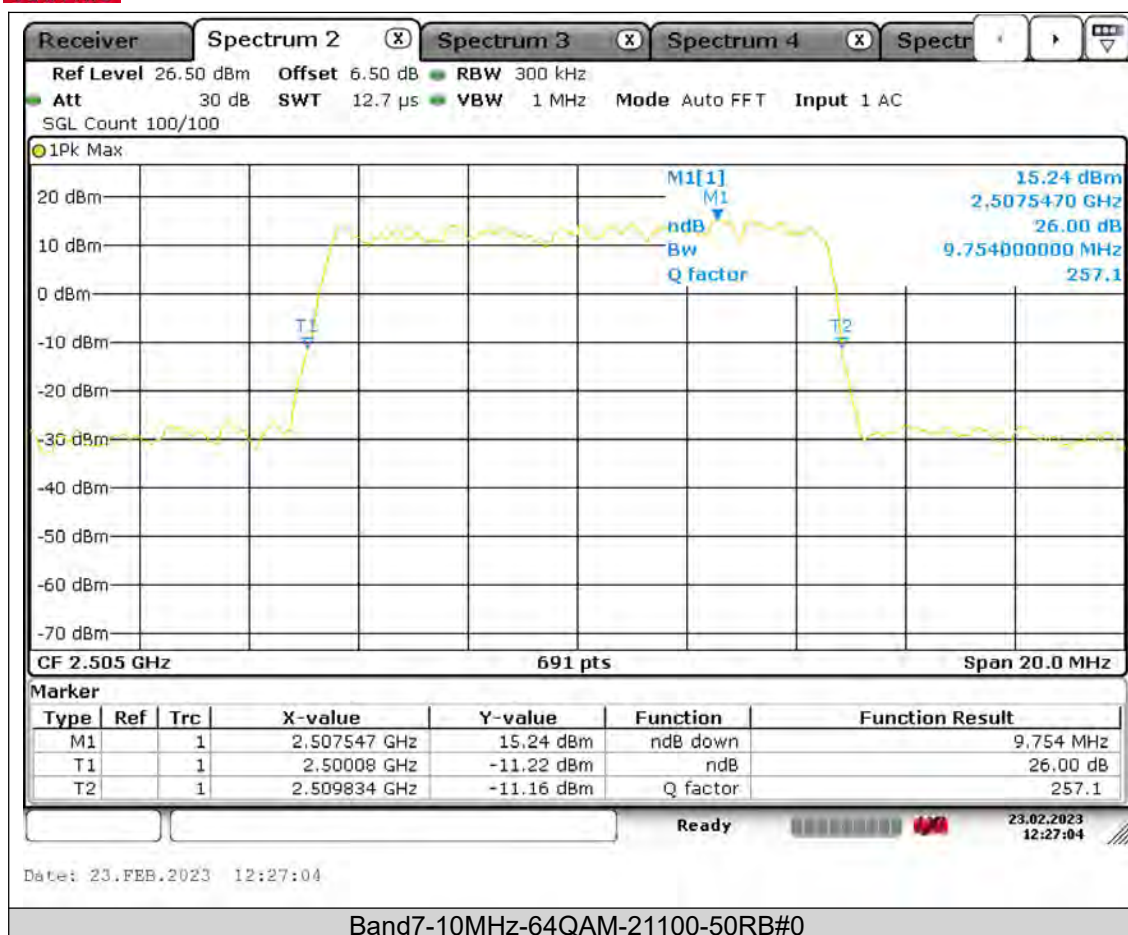
Test Report No.: PSU-QSU2308280314RF03





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VERITAS

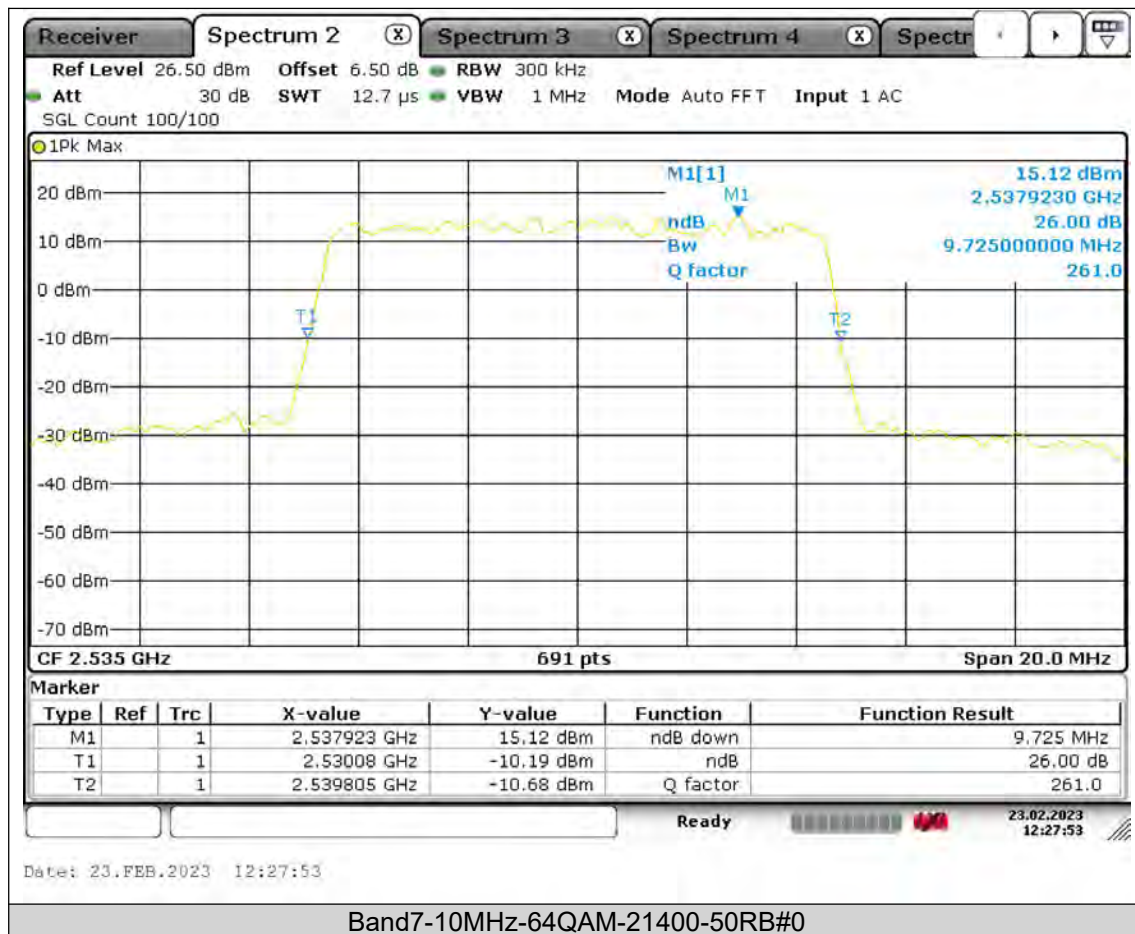
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VERITAS

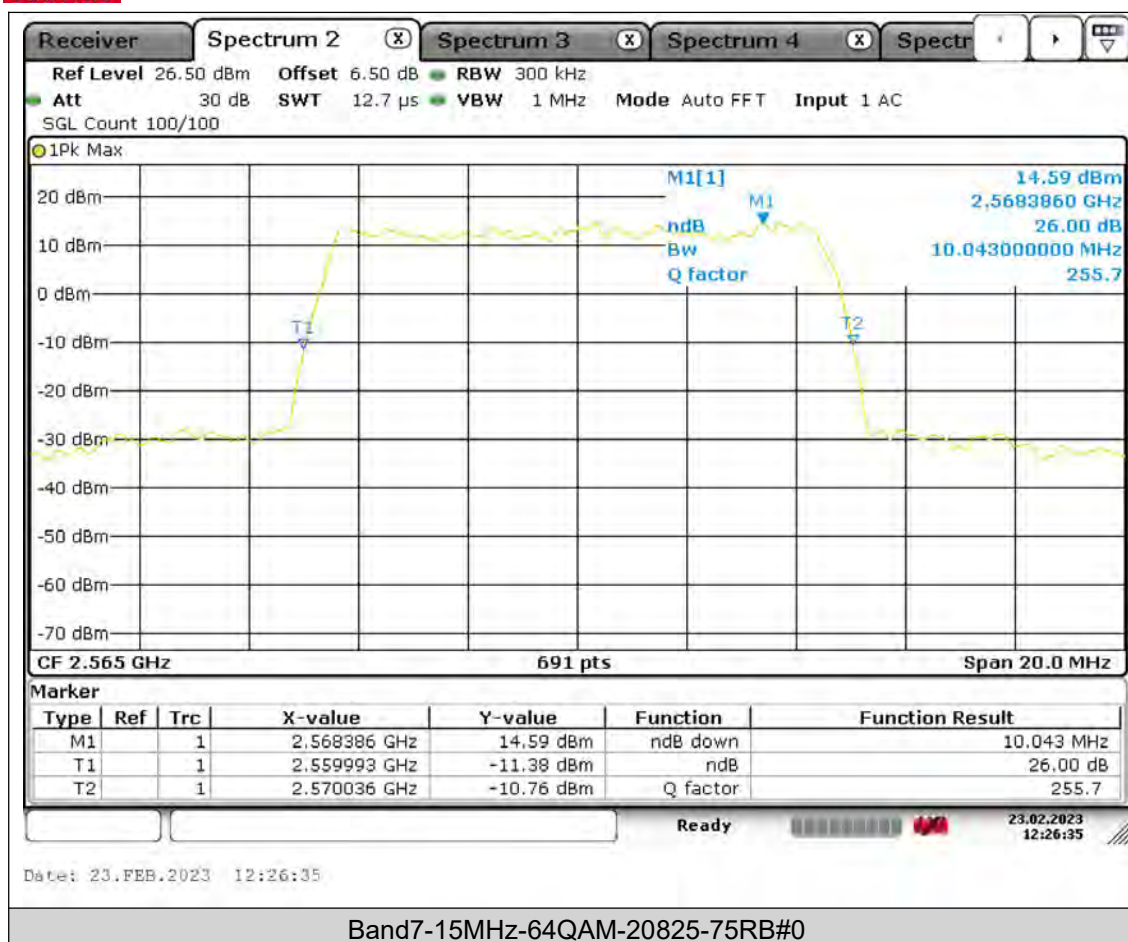
Test Report No.: PSU-QSU2308280314RF03





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VERITAS

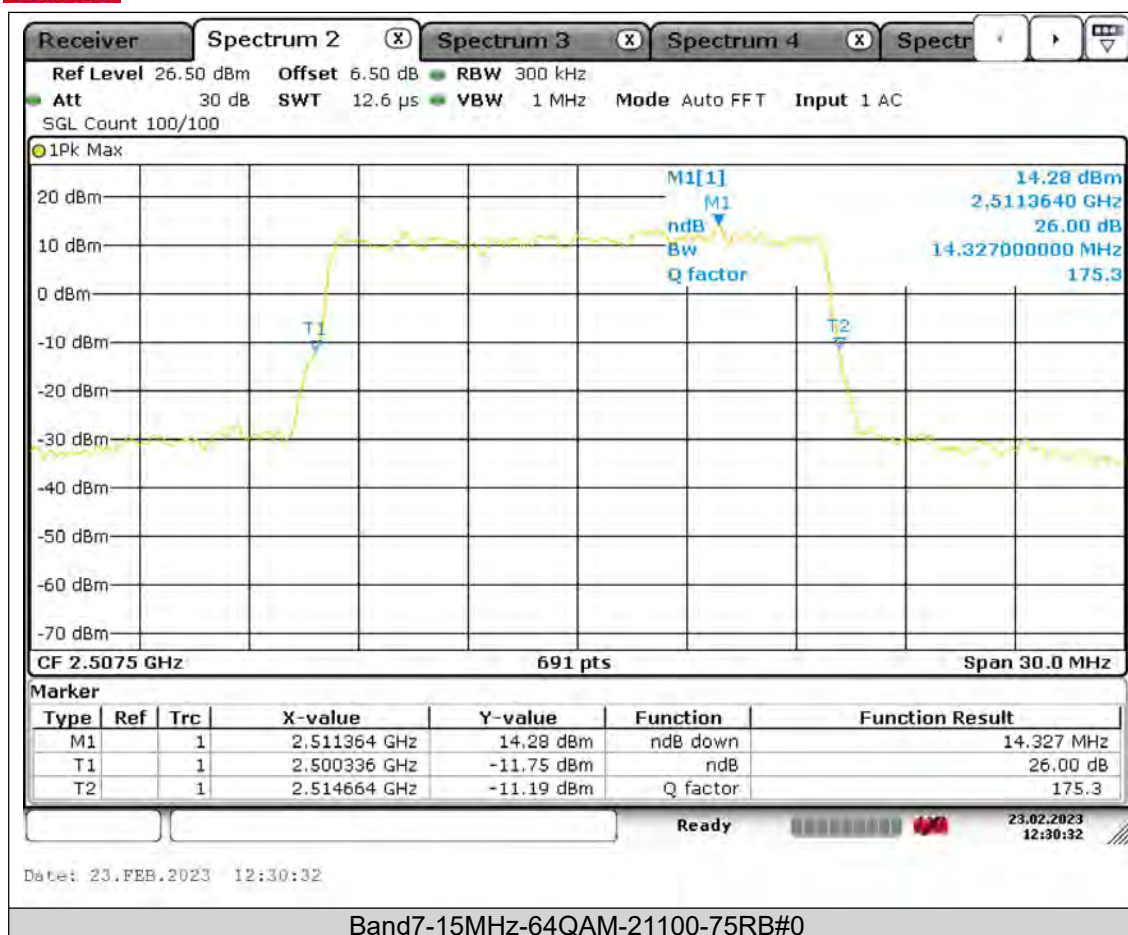
Test Report No.: PSU-QSU2308280314RF03





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VERITAS

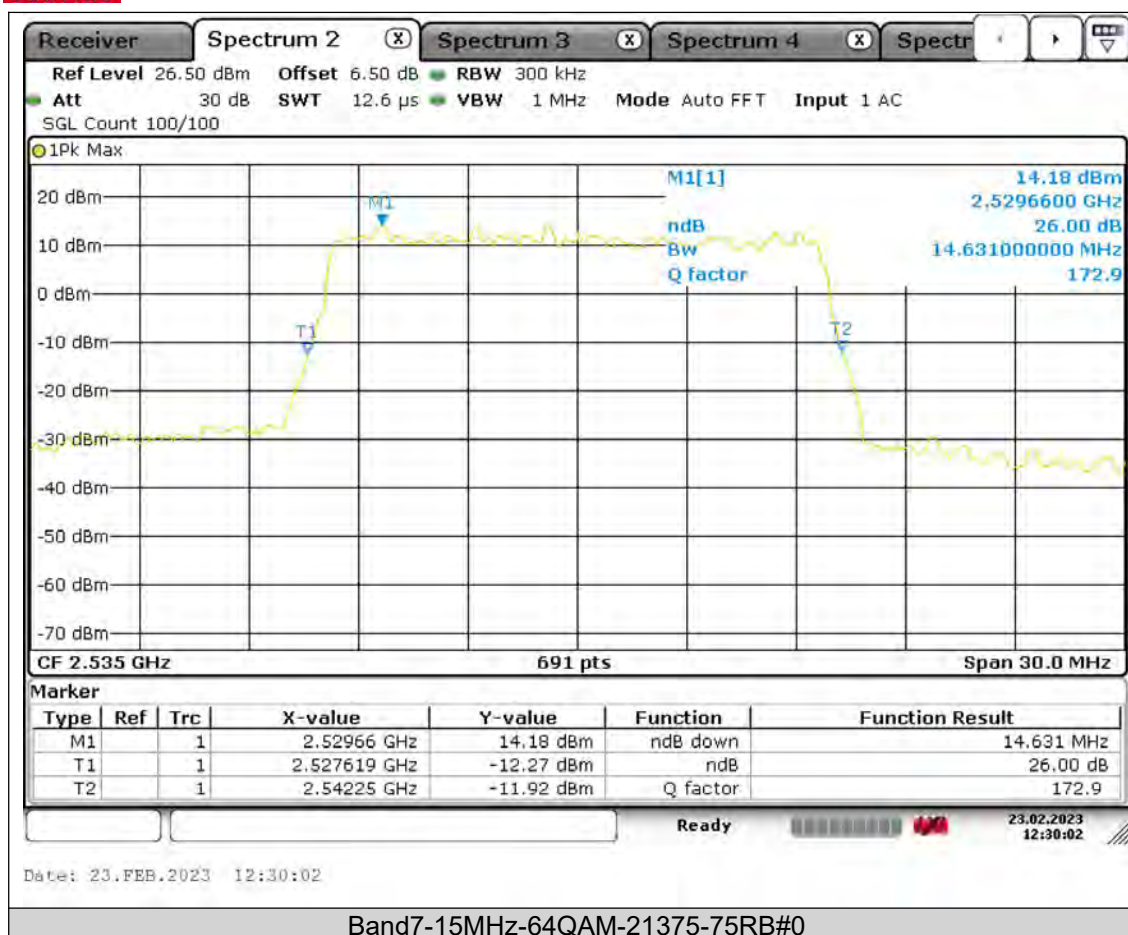
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VERITAS

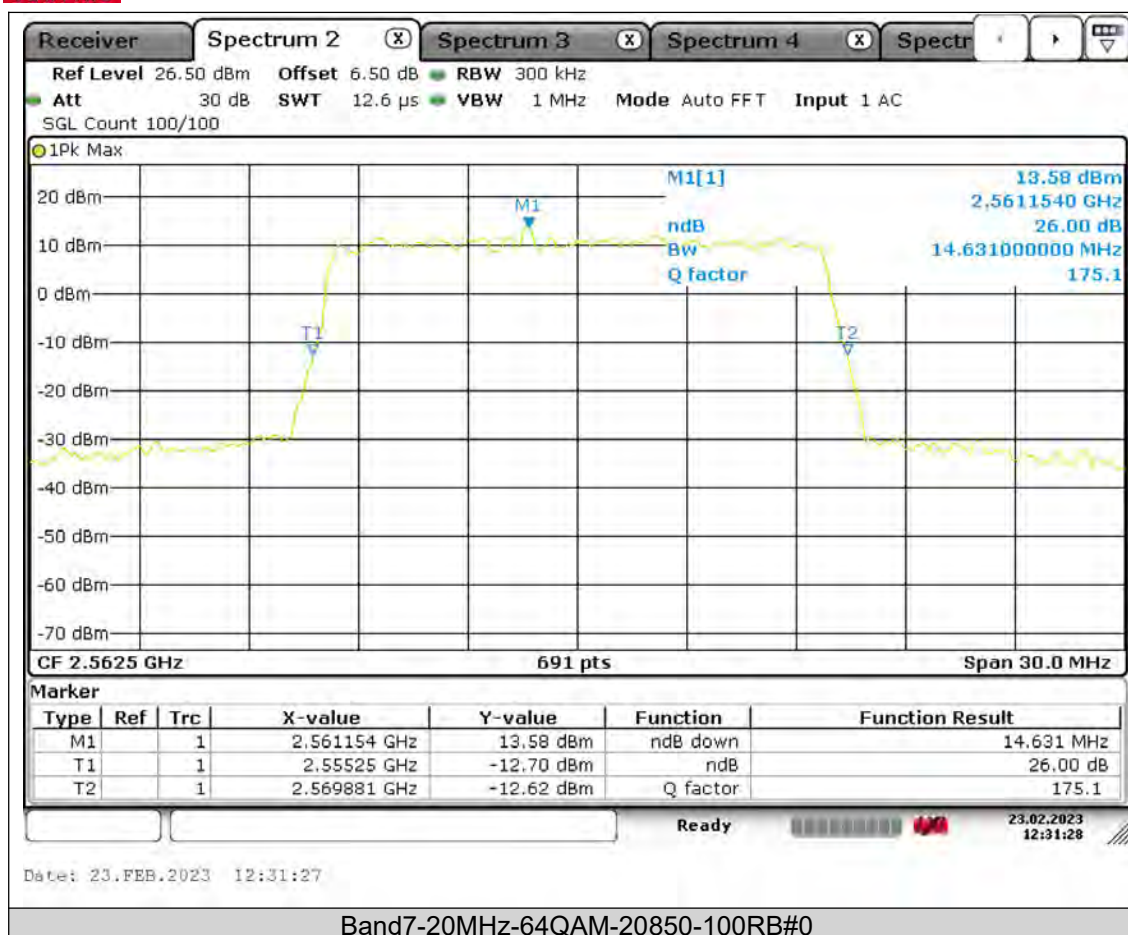
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VERITAS

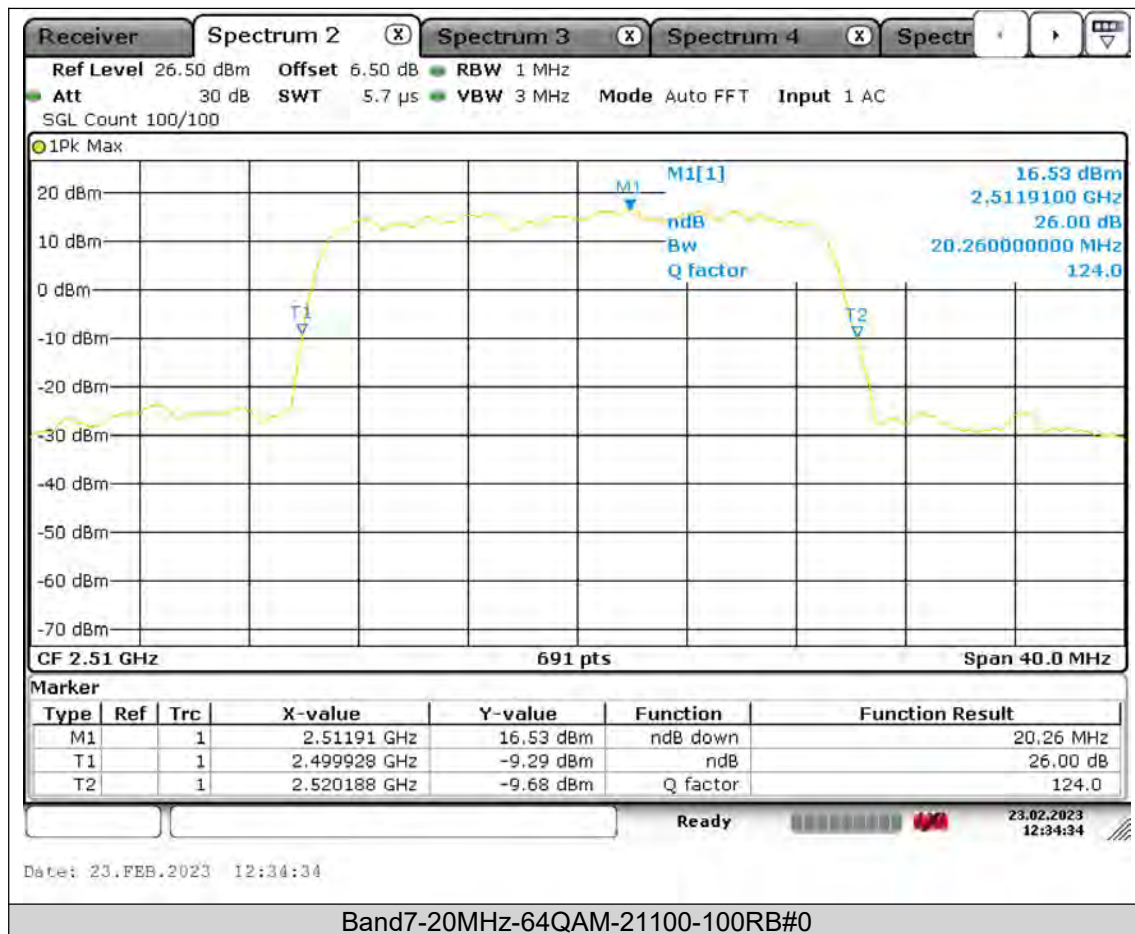
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VERITAS

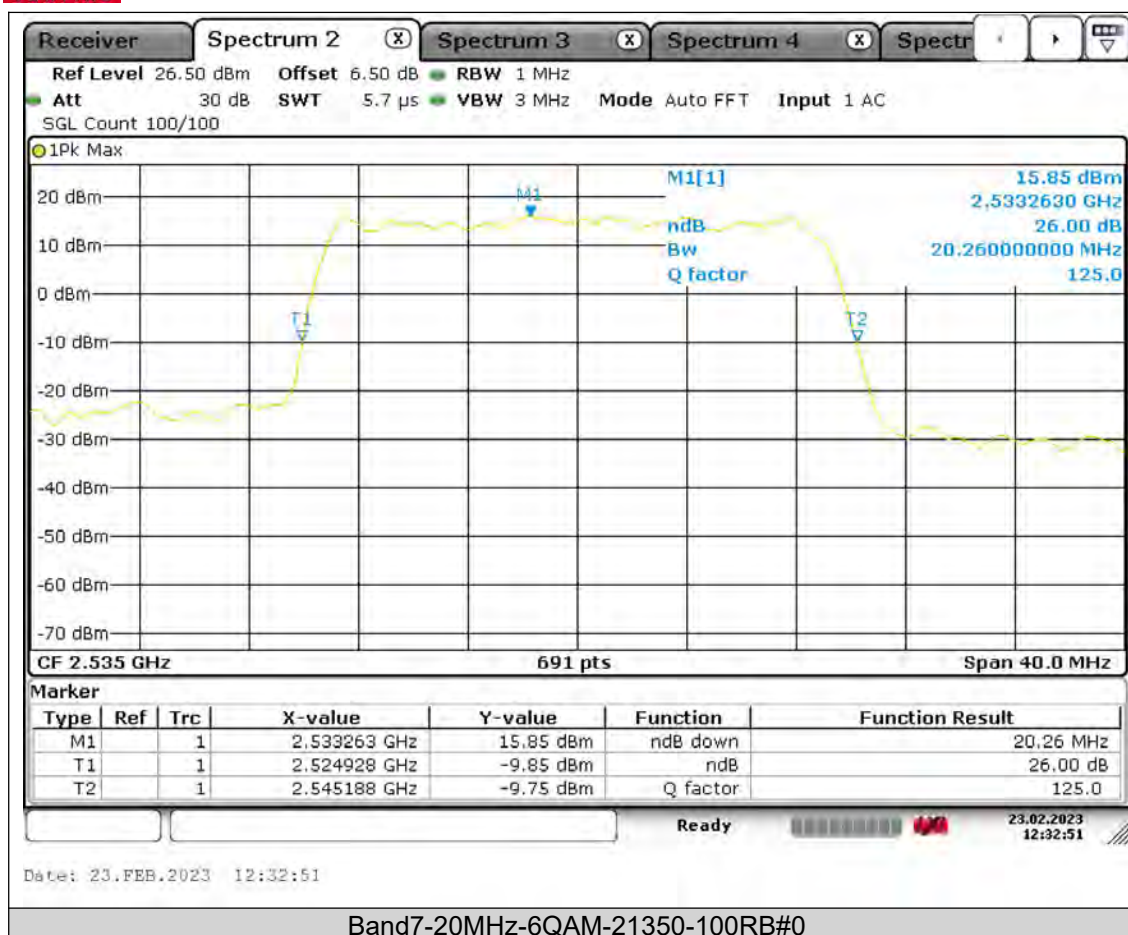
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VERITAS

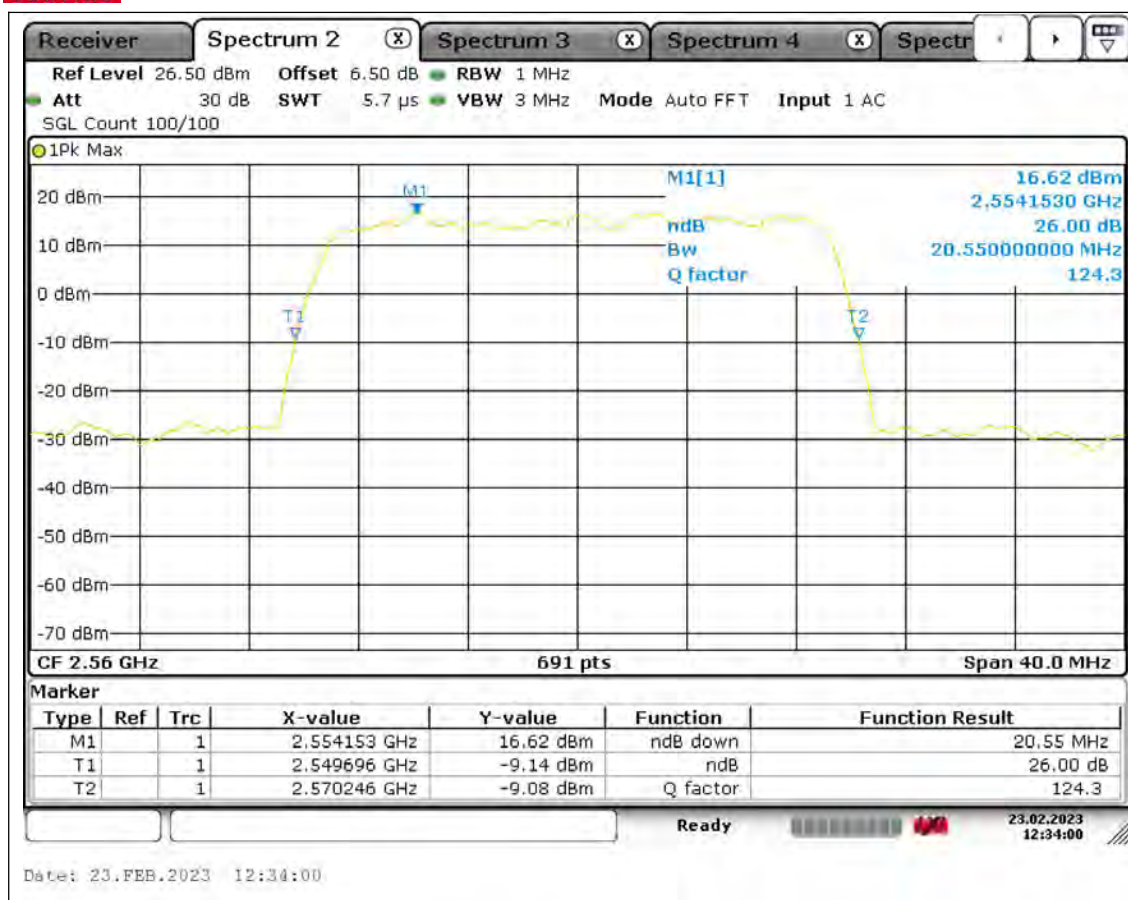
Test Report No.: PSU-QSU2308280314RF03





BUREAU
VERITAS

Test Report No.: PSU-QSU2308280314RF03





Test Report No.: PSU-QSU2308280314RF03

BAND EDGE

Test Result

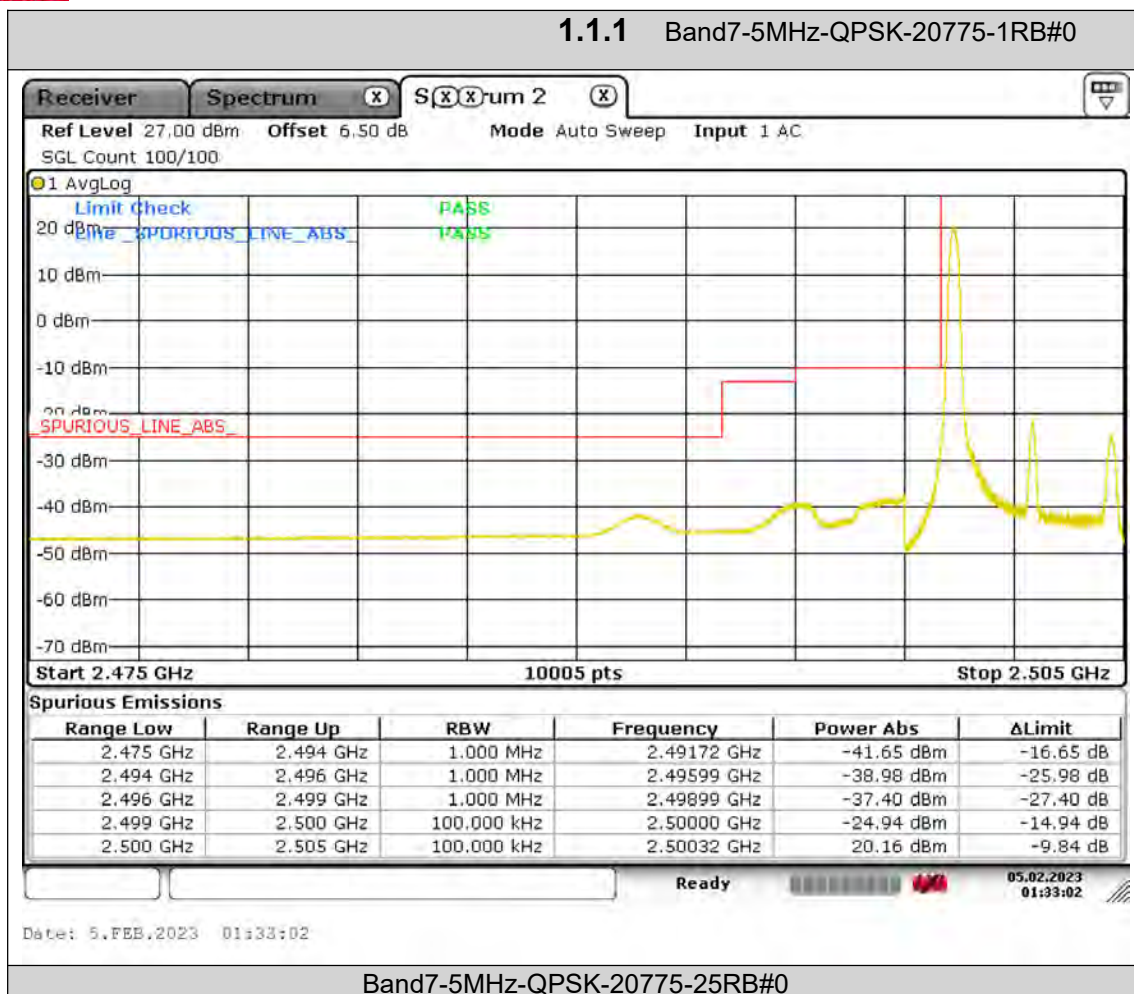
Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dBm)	Verdict
Band7	5MHz	QPSK	20775	1RB#0	-24.94	PASS
Band7	5MHz	QPSK	20775	25RB#0	-28.56	PASS
Band7	5MHz	QPSK	21425	1RB#24	-24.93	PASS
Band7	5MHz	QPSK	21425	25RB#0	-33.37	PASS
Band7	5MHz	16QAM	20775	1RB#0	-25.13	PASS
Band7	5MHz	16QAM	20775	25RB#0	-28.49	PASS
Band7	5MHz	16QAM	21425	1RB#24	-25.13	PASS
Band7	5MHz	16QAM	21425	25RB#0	-31.49	PASS
Band7	10MHz	QPSK	20800	1RB#0	-29.17	PASS
Band7	10MHz	QPSK	20800	50RB#0	-30.90	PASS
Band7	10MHz	QPSK	21400	1RB#49	-28.93	PASS
Band7	10MHz	QPSK	21400	50RB#0	-35.07	PASS
Band7	10MHz	16QAM	20800	1RB#0	-30.11	PASS
Band7	10MHz	16QAM	20800	50RB#0	-31.26	PASS
Band7	10MHz	16QAM	21400	1RB#49	-30.23	PASS
Band7	10MHz	16QAM	21400	50RB#0	-33.71	PASS
Band7	15MHz	QPSK	20825	1RB#0	-31.20	PASS
Band7	15MHz	QPSK	20825	75RB#0	-31.74	PASS
Band7	15MHz	QPSK	21375	1RB#74	-32.17	PASS
Band7	15MHz	QPSK	21375	75RB#0	-36.79	PASS
Band7	15MHz	16QAM	20825	1RB#0	-32.39	PASS
Band7	15MHz	16QAM	20825	75RB#0	-32.23	PASS
Band7	15MHz	16QAM	21375	1RB#74	-32.41	PASS
Band7	15MHz	16QAM	21375	75RB#0	-35.61	PASS
Band7	20MHz	QPSK	20850	1RB#0	-26.97	PASS
Band7	20MHz	QPSK	20850	100RB#0	-32.34	PASS
Band7	20MHz	QPSK	21350	1RB#99	-26.86	PASS
Band7	20MHz	QPSK	21350	100RB#0	-36.72	PASS
Band7	20MHz	16QAM	20850	1RB#0	-28.01	PASS
Band7	20MHz	16QAM	20850	100RB#0	-32.73	PASS
Band7	20MHz	16QAM	21350	1RB#99	-27.55	PASS
Band7	20MHz	16QAM	21350	100RB#0	-36.17	PASS
Band7	5MHz	64QAM	20775	1RB#0	-28.67	PASS
Band7	5MHz	64QAM	20775	25RB#0	-27.63	PASS
Band7	5MHz	64QAM	21425	1RB#24	-28.74	PASS
Band7	5MHz	64QAM	21425	25RB#0	-29.16	PASS
Band7	10MHz	64QAM	20800	1RB#0	-34.60	PASS
Band7	10MHz	64QAM	20800	50RB#0	-30.52	PASS
Band7	10MHz	64QAM	21400	1RB#49	-35.89	PASS
Band7	10MHz	64QAM	21400	50RB#0	-31.57	PASS
Band7	15MHz	64QAM	20825	1RB#0	-36.93	PASS
Band7	15MHz	64QAM	20825	75RB#0	-31.08	PASS
Band7	15MHz	64QAM	21375	1RB#74	-37.60	PASS
Band7	15MHz	64QAM	21375	75RB#0	-32.53	PASS

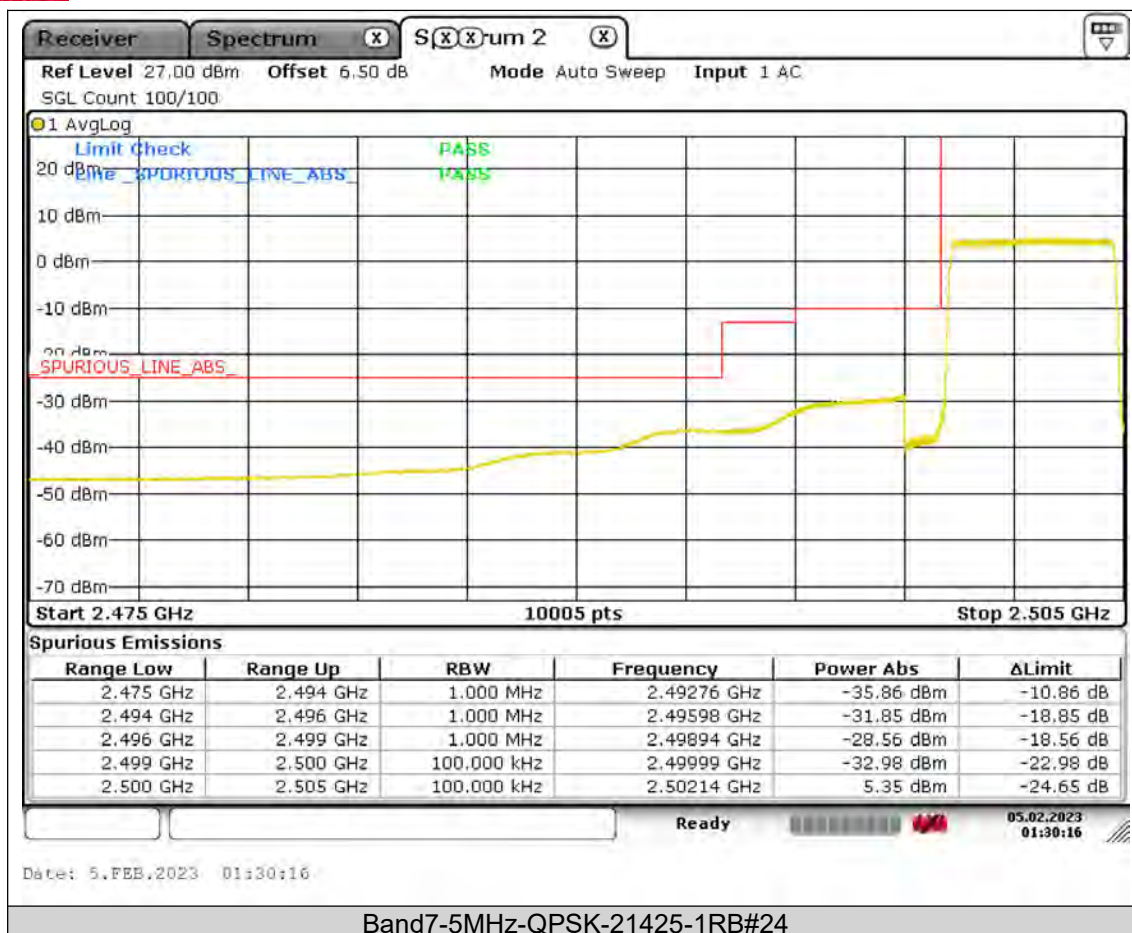


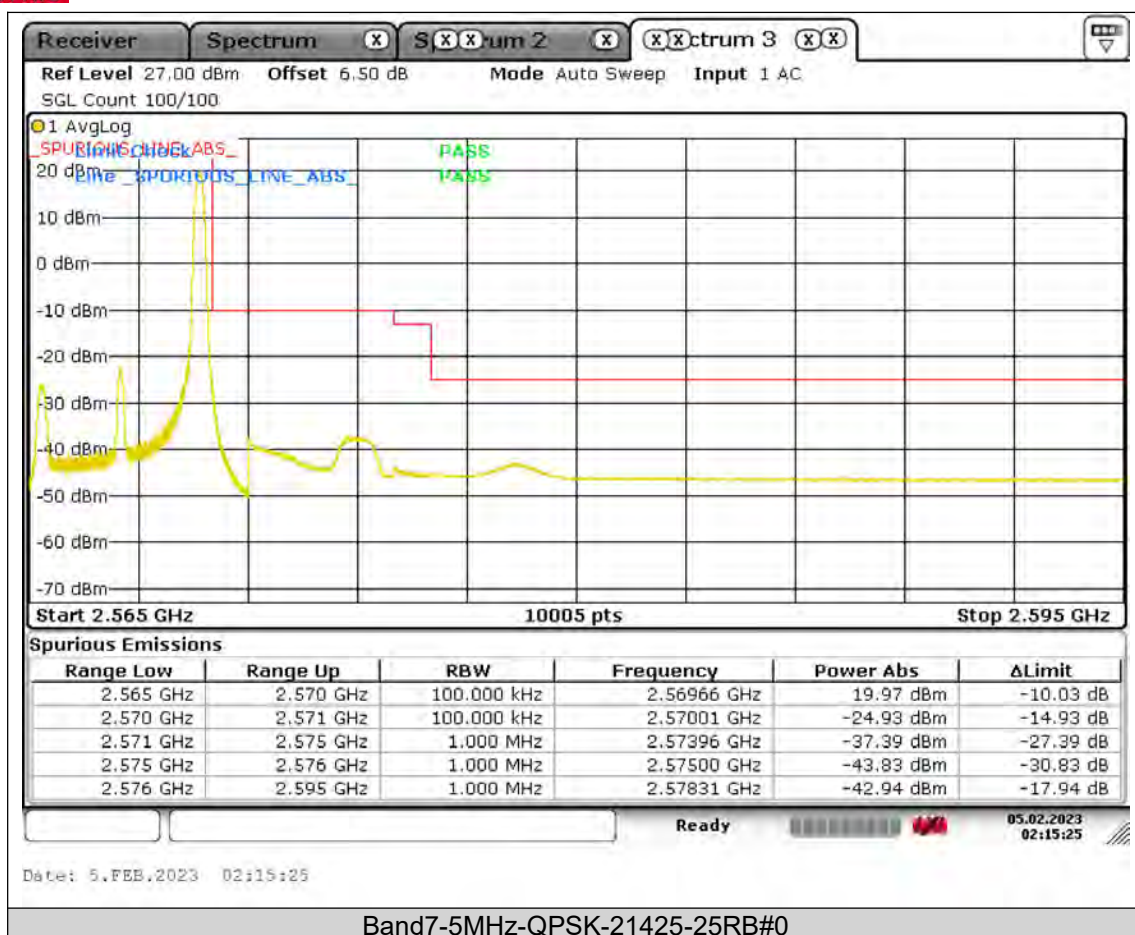
Test Report No.: PSU-QSU2308280314RF03

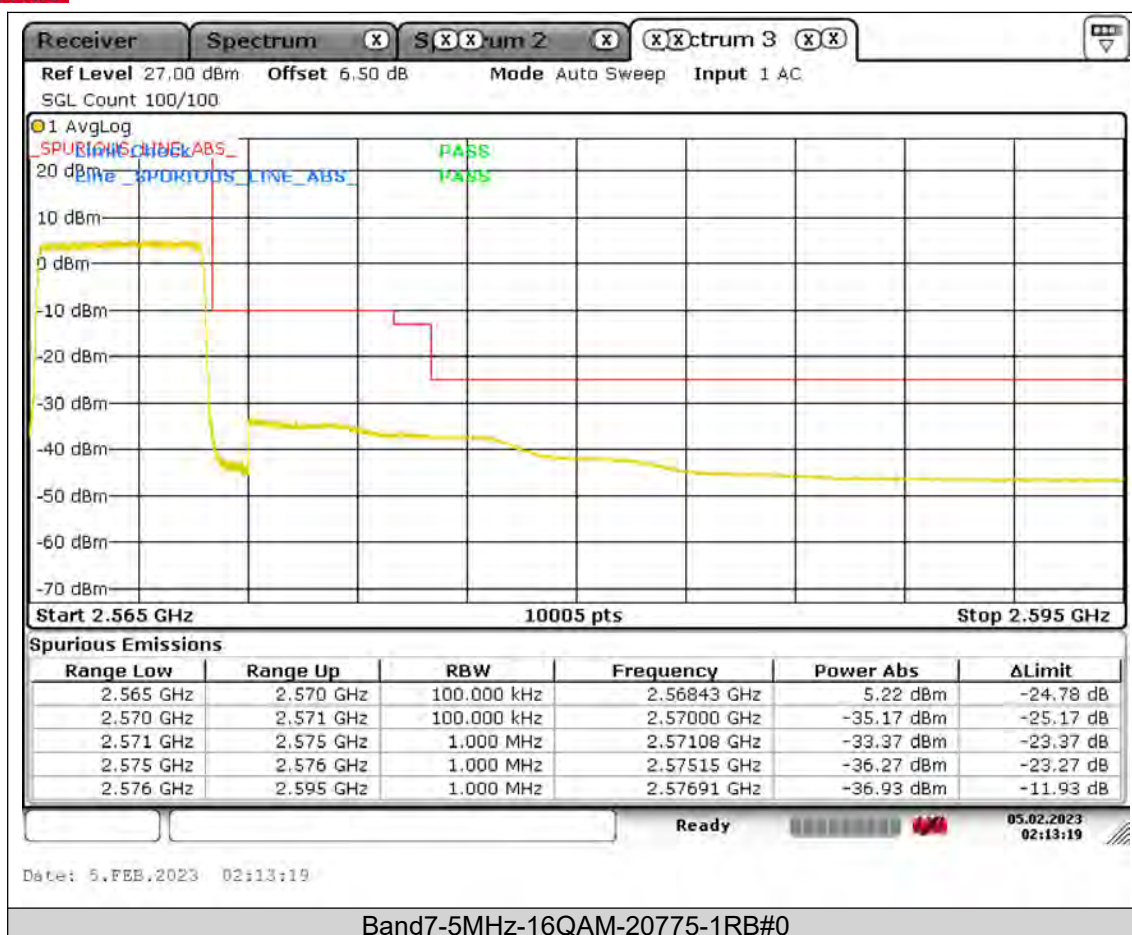
Band7	20MHz	64QAM	20850	1RB#0	-30.13	PASS
Band7	20MHz	64QAM	20850	100RB#0	-32.48	PASS
Band7	20MHz	64QAM	21350	1RB#99	-31.75	PASS
Band7	20MHz	64QAM	21350	100RB#0	-35.33	PASS

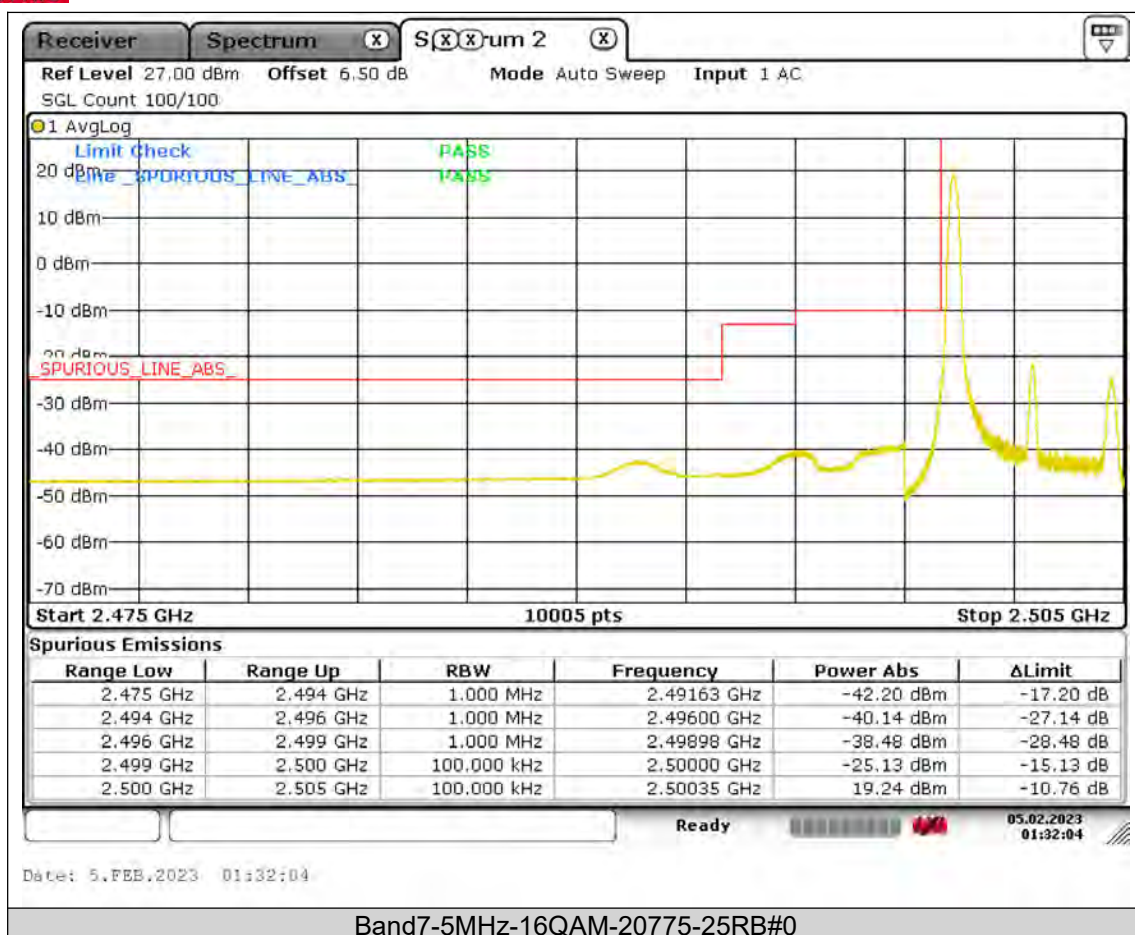
Test Graphs

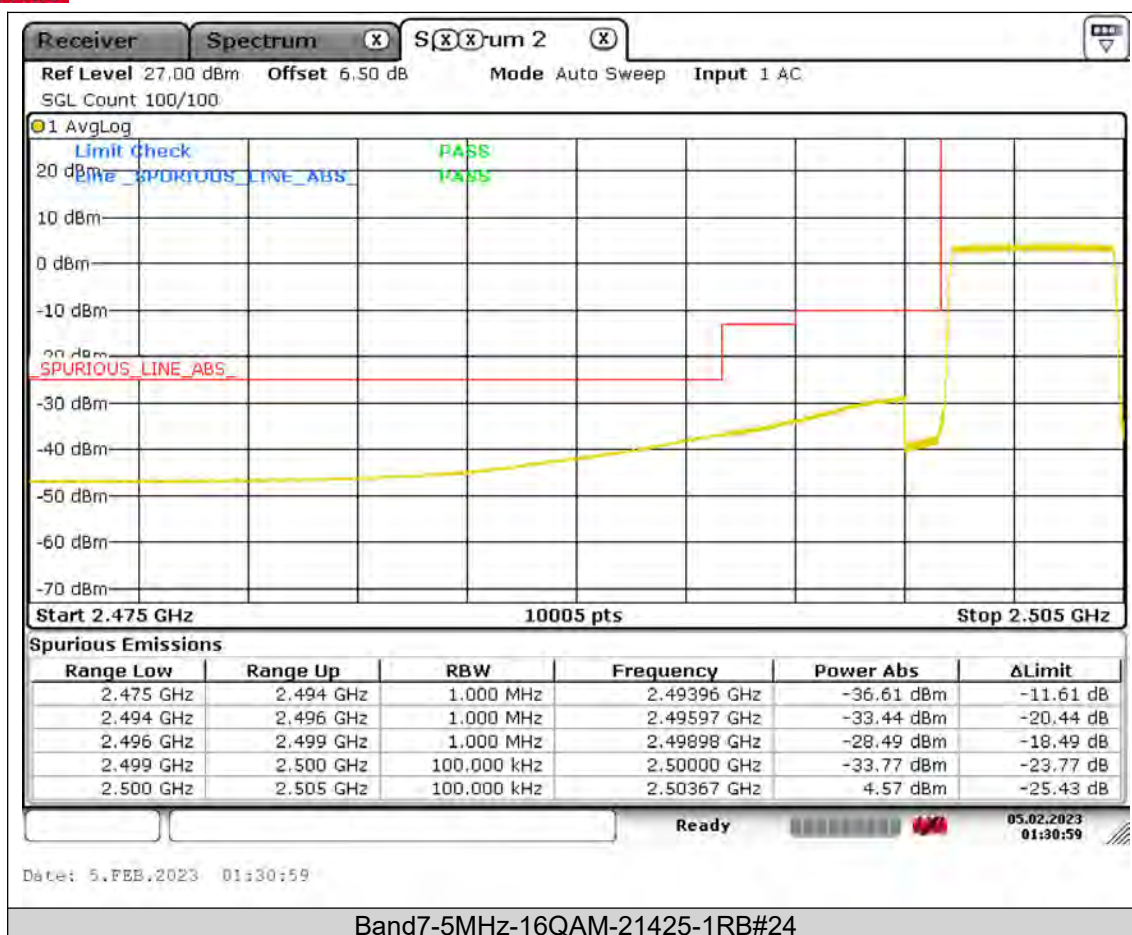


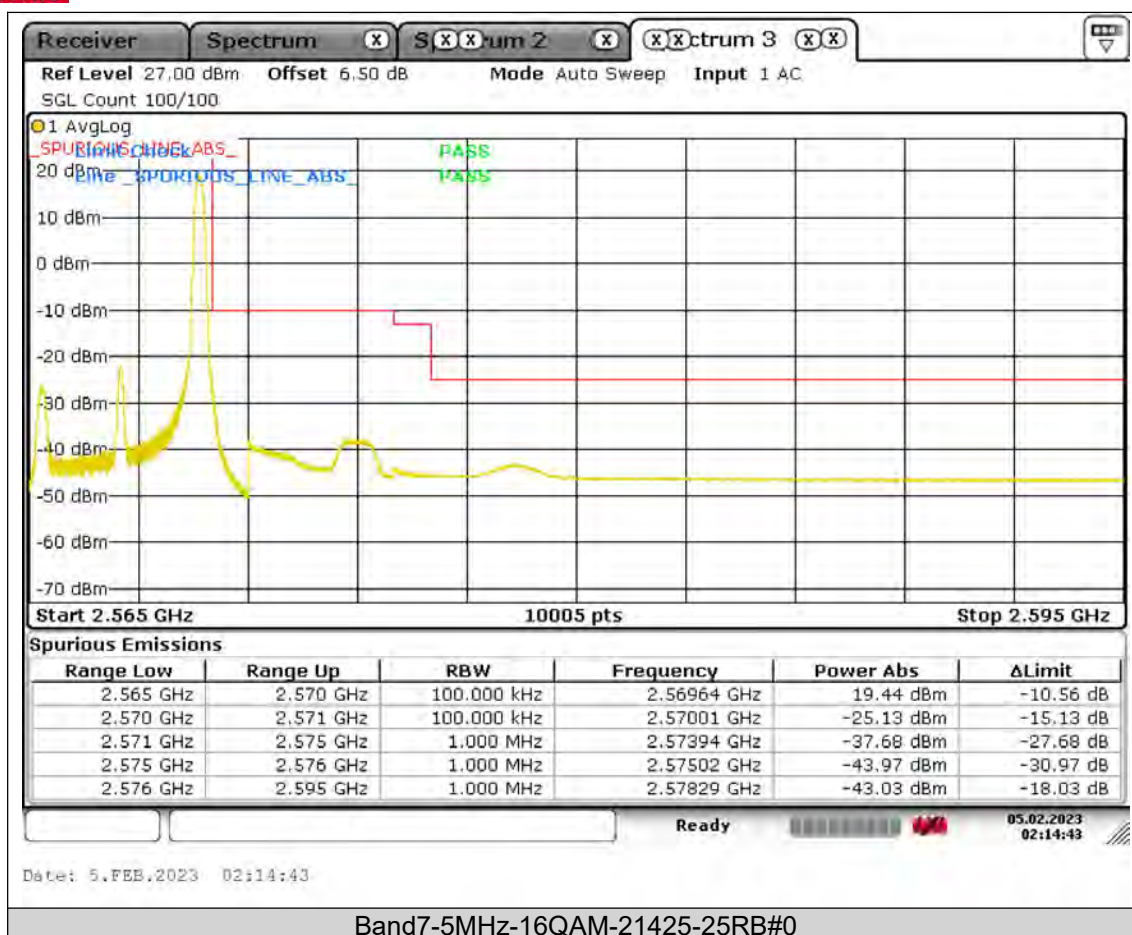


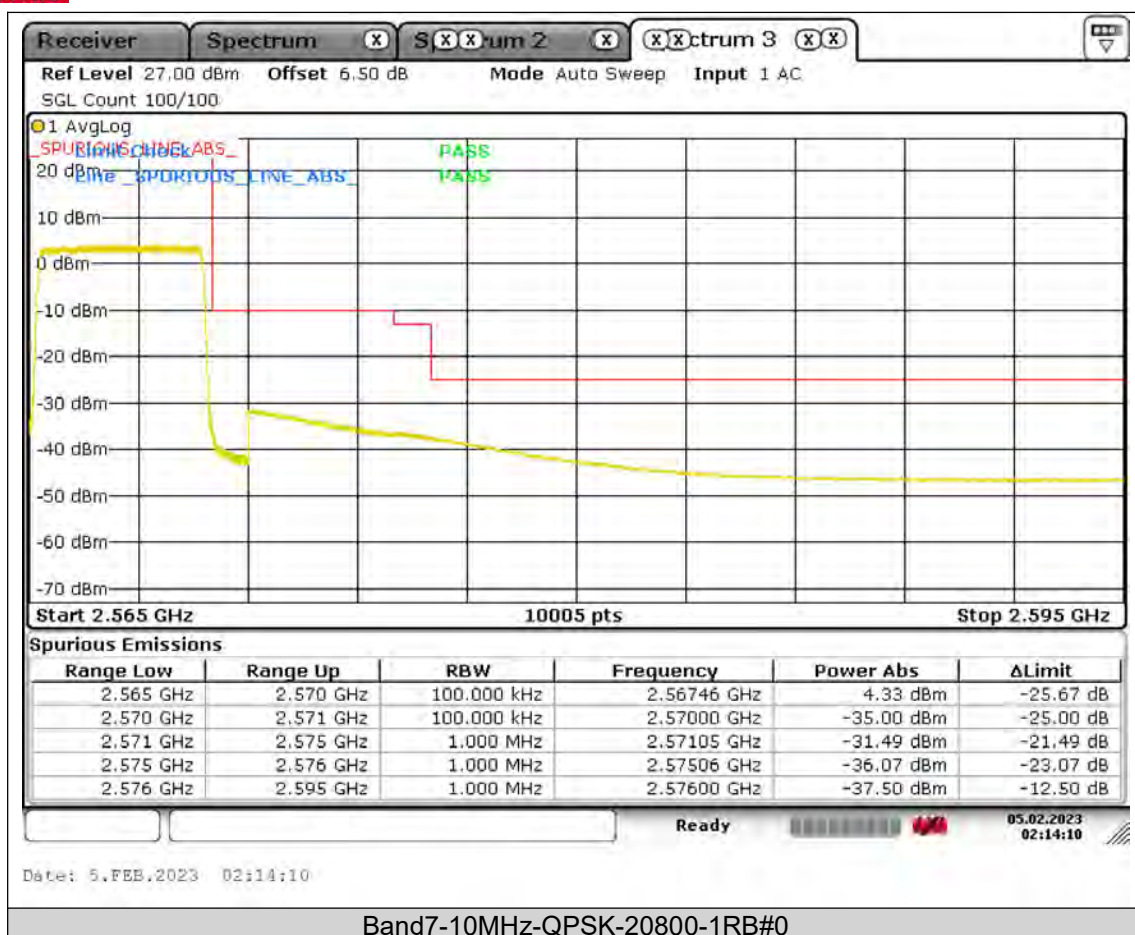


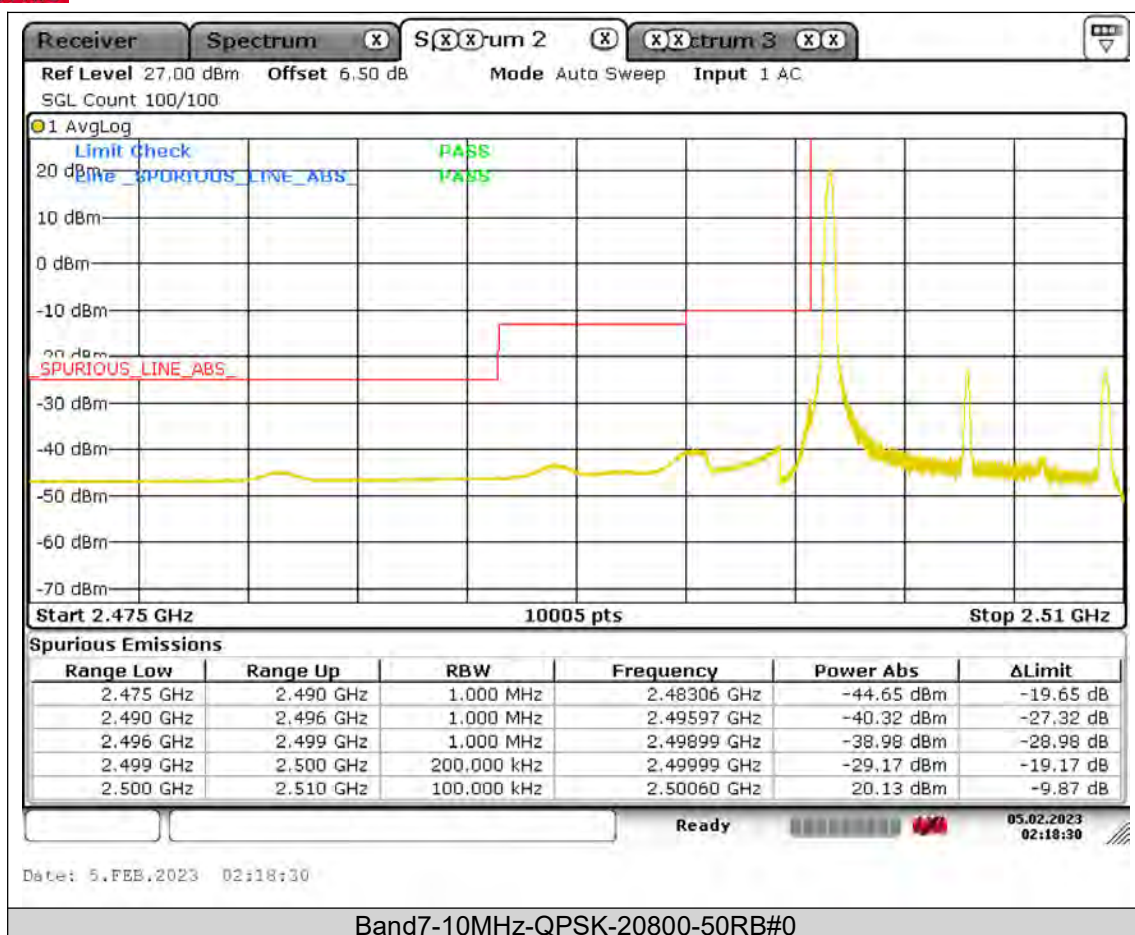


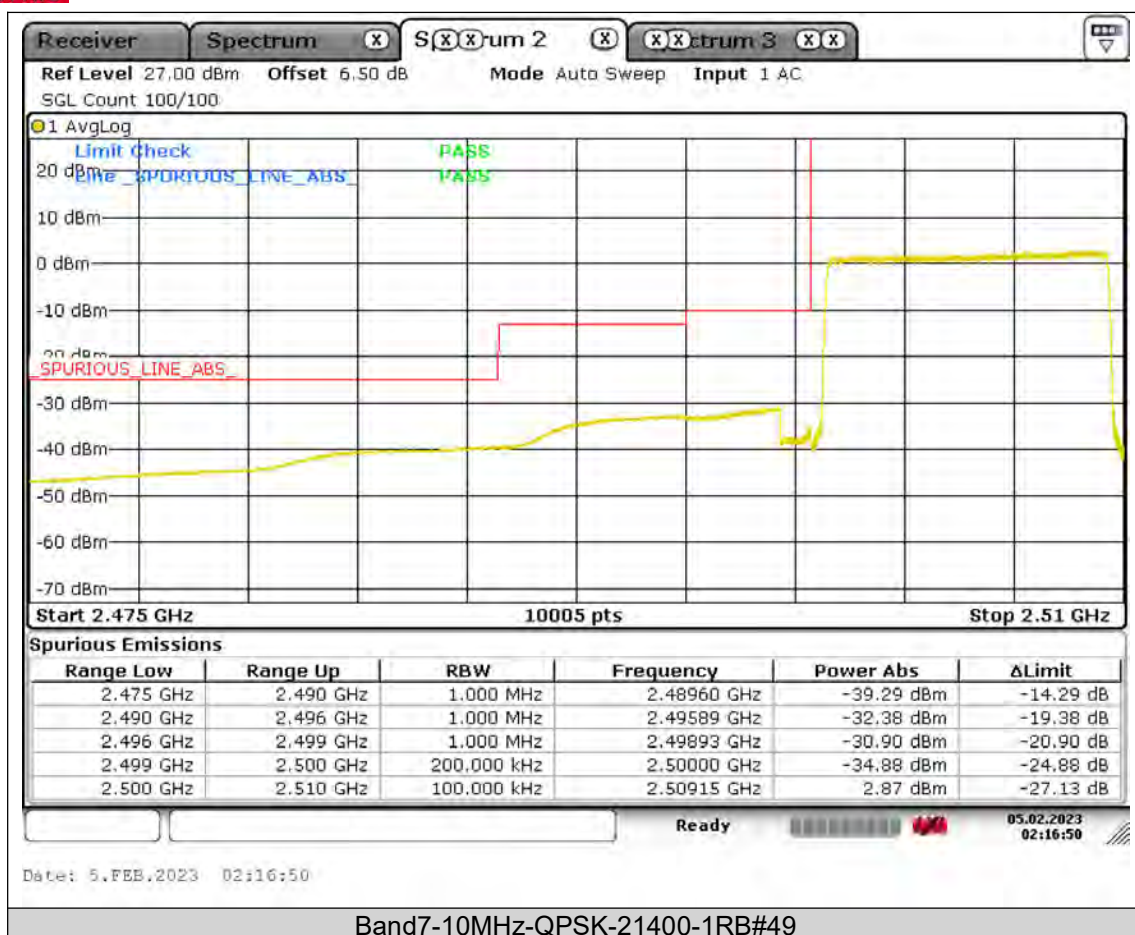


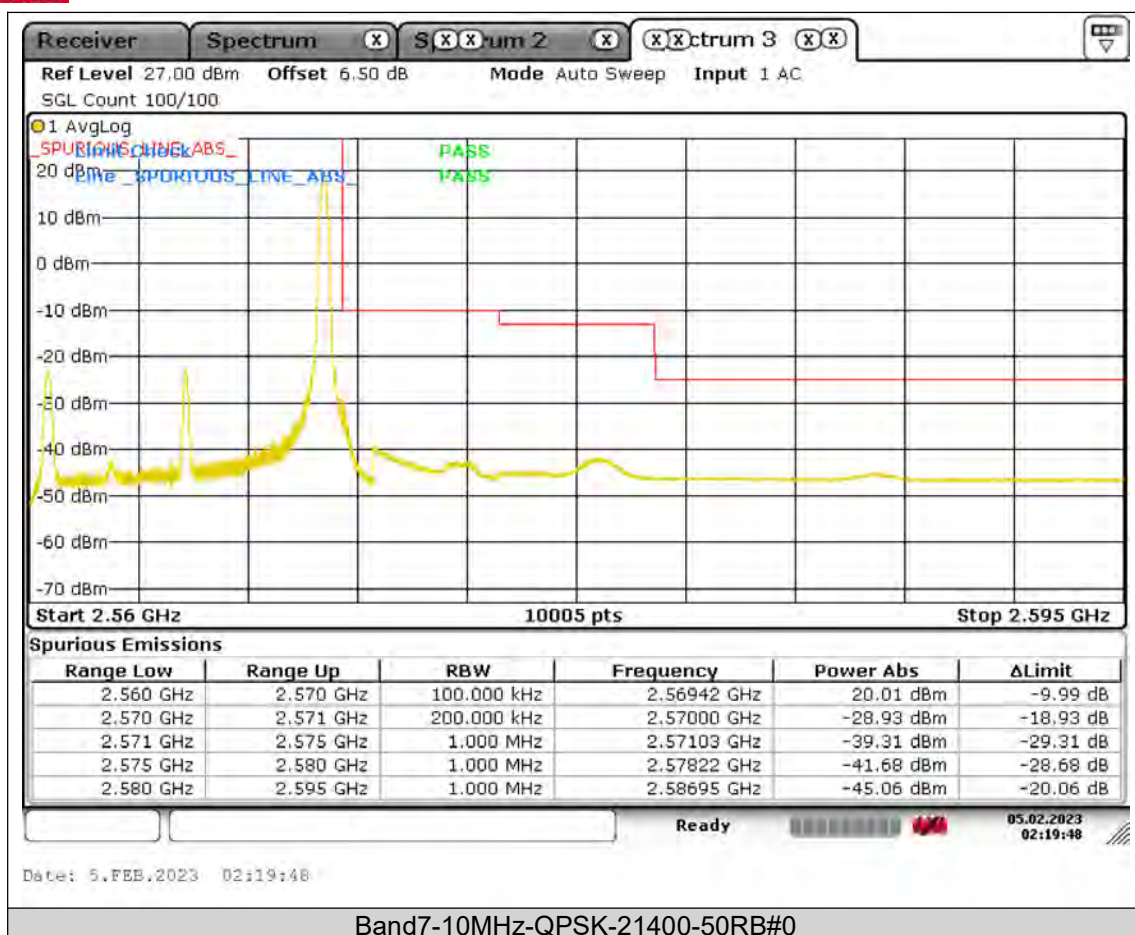


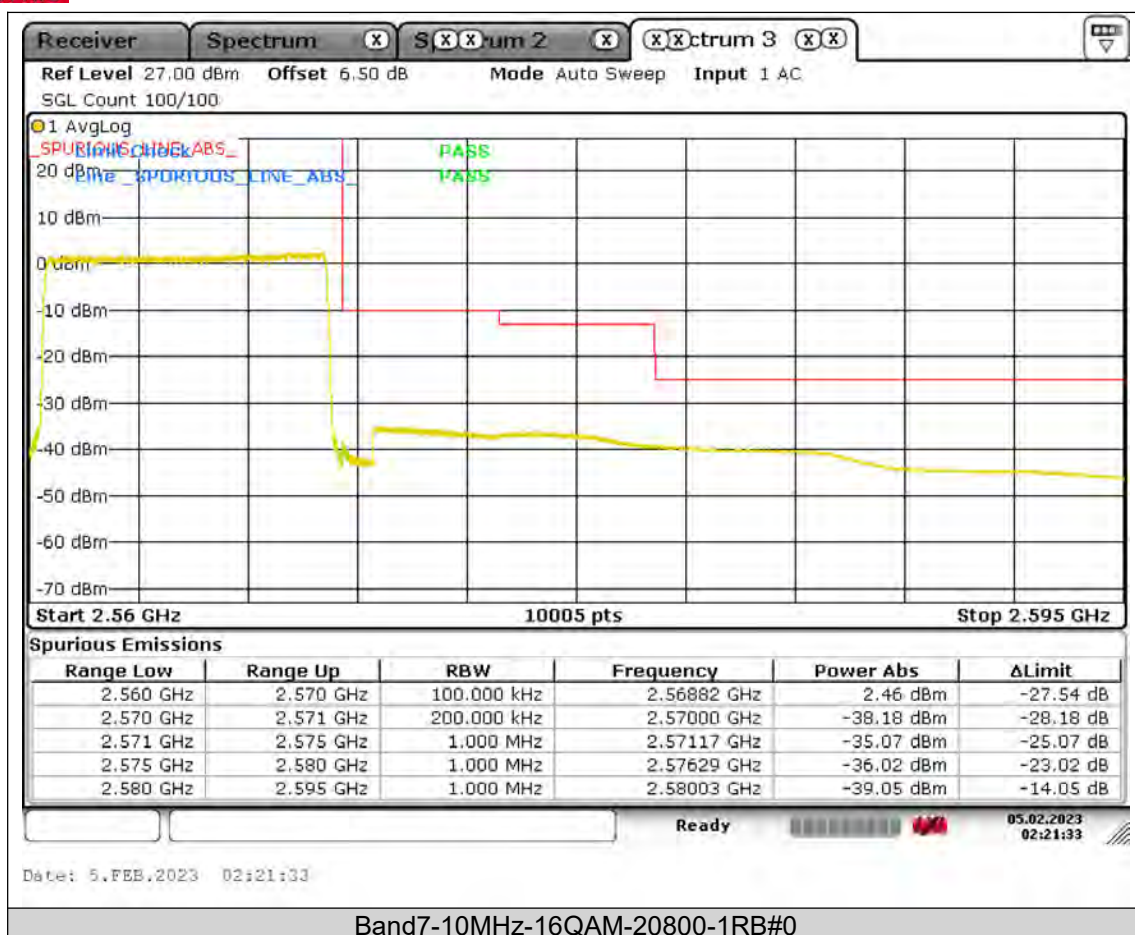


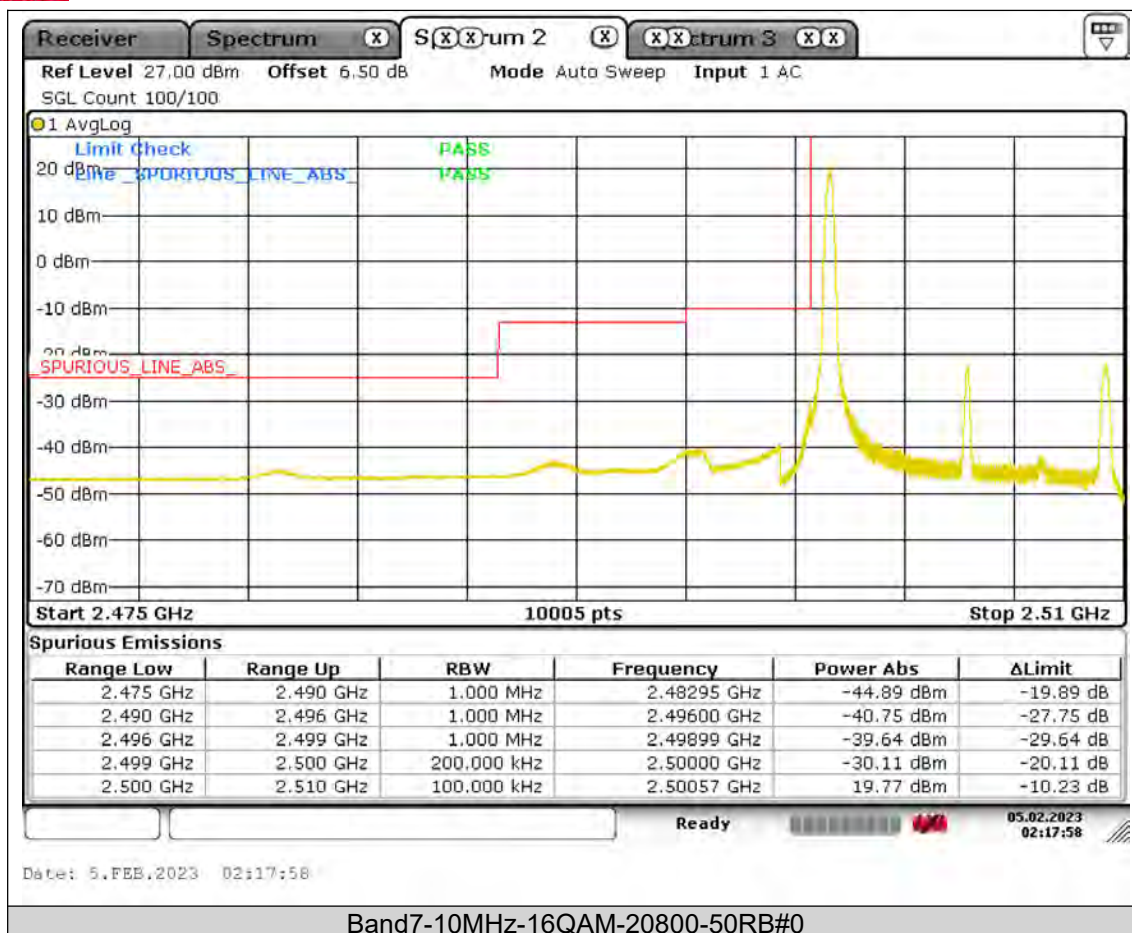


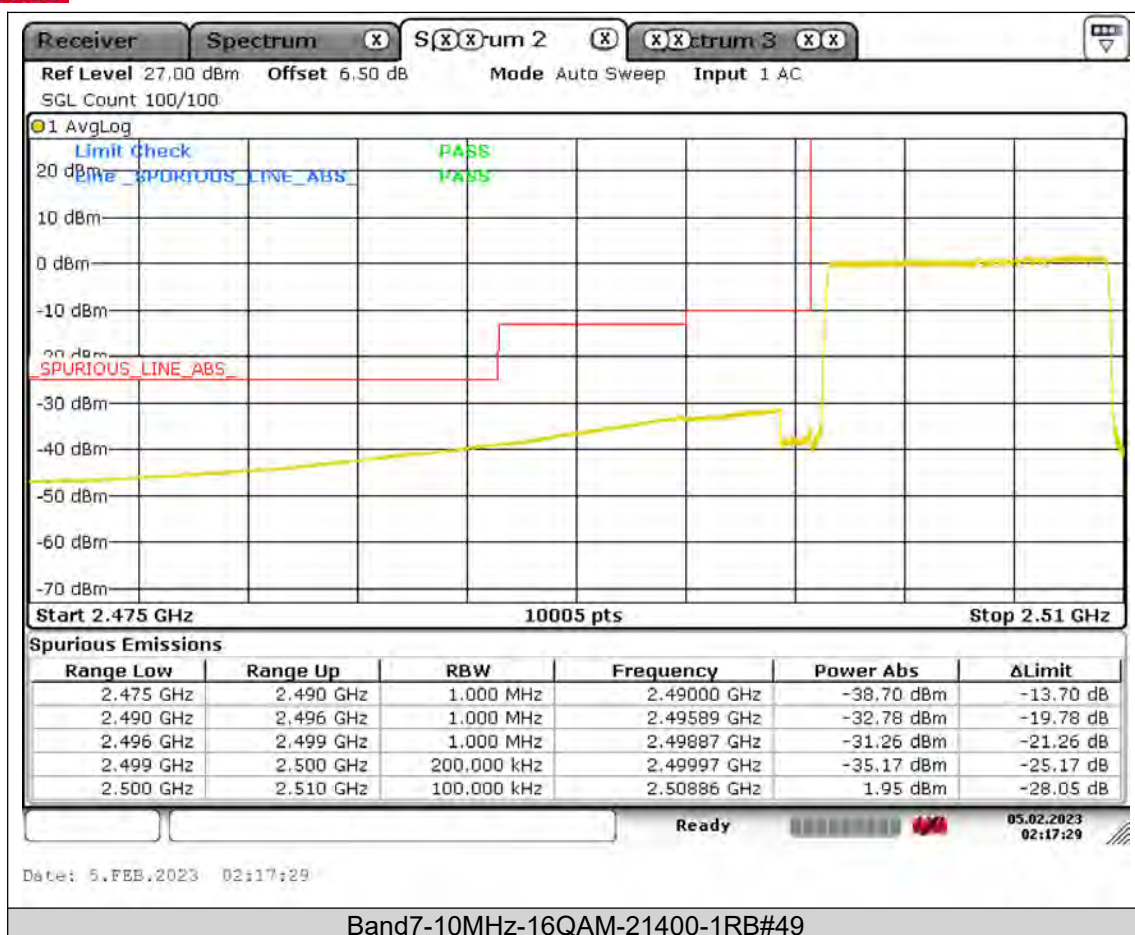


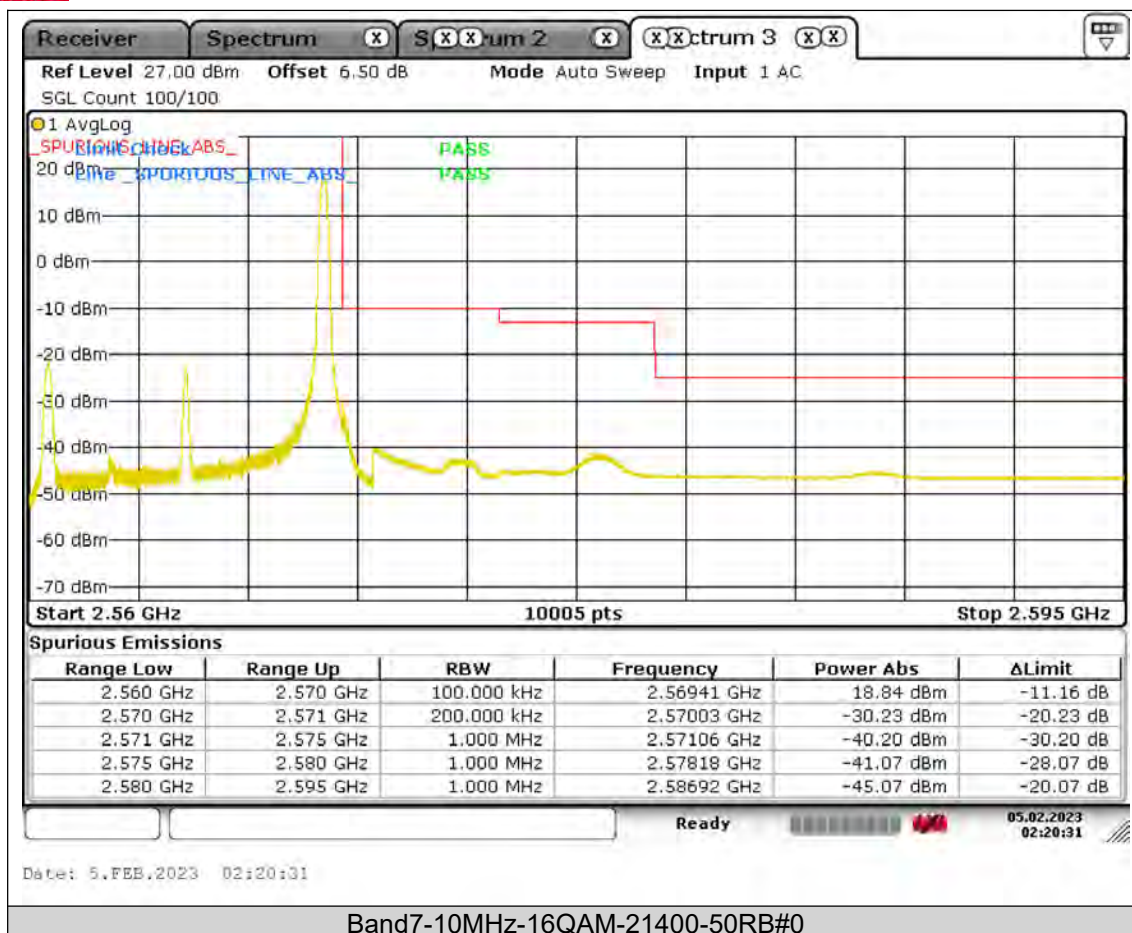


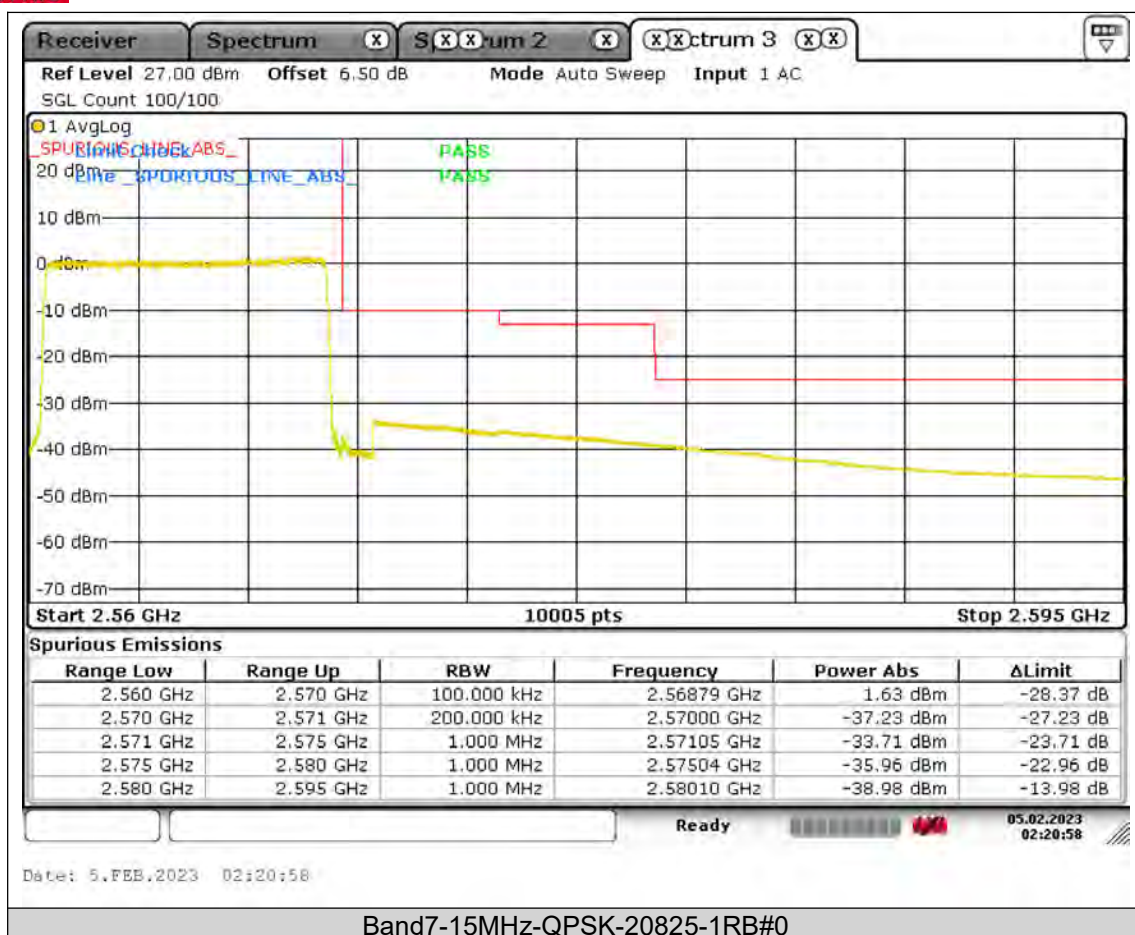


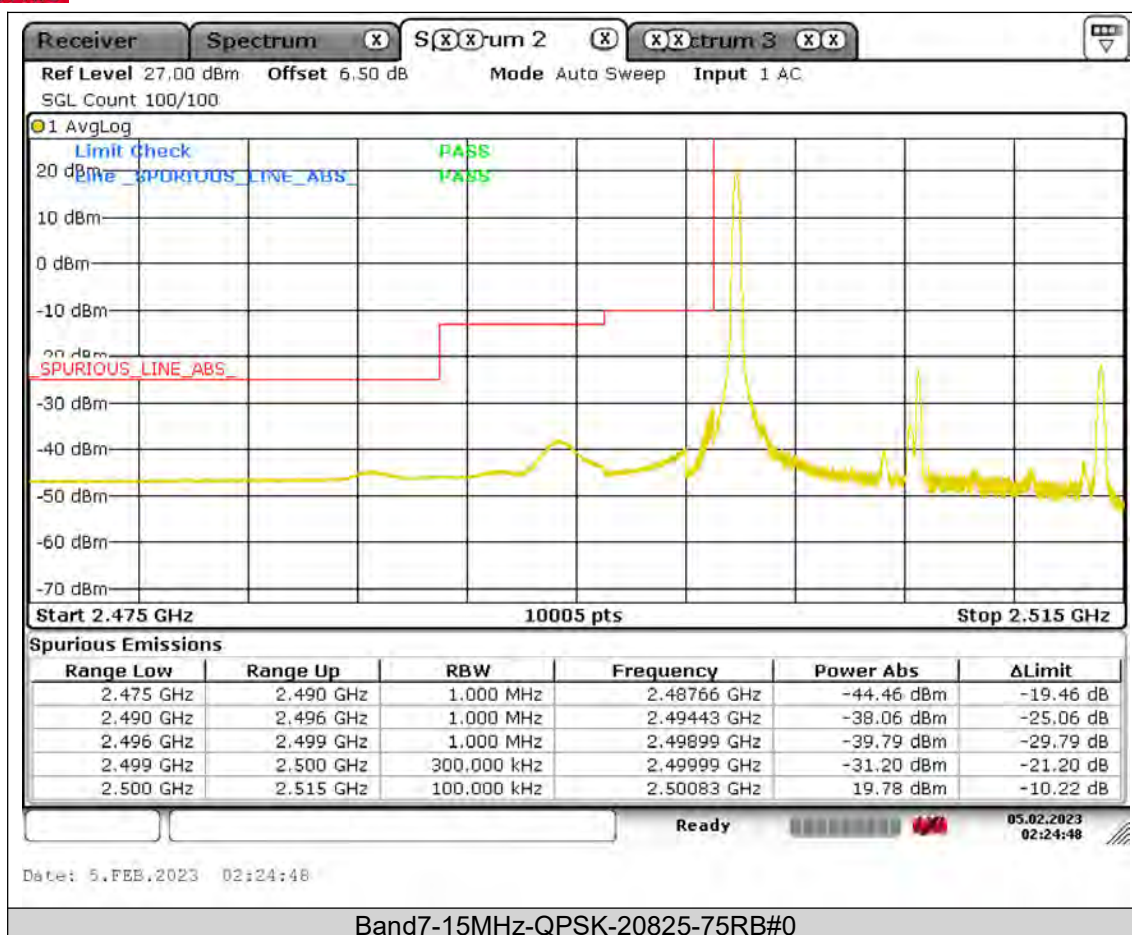






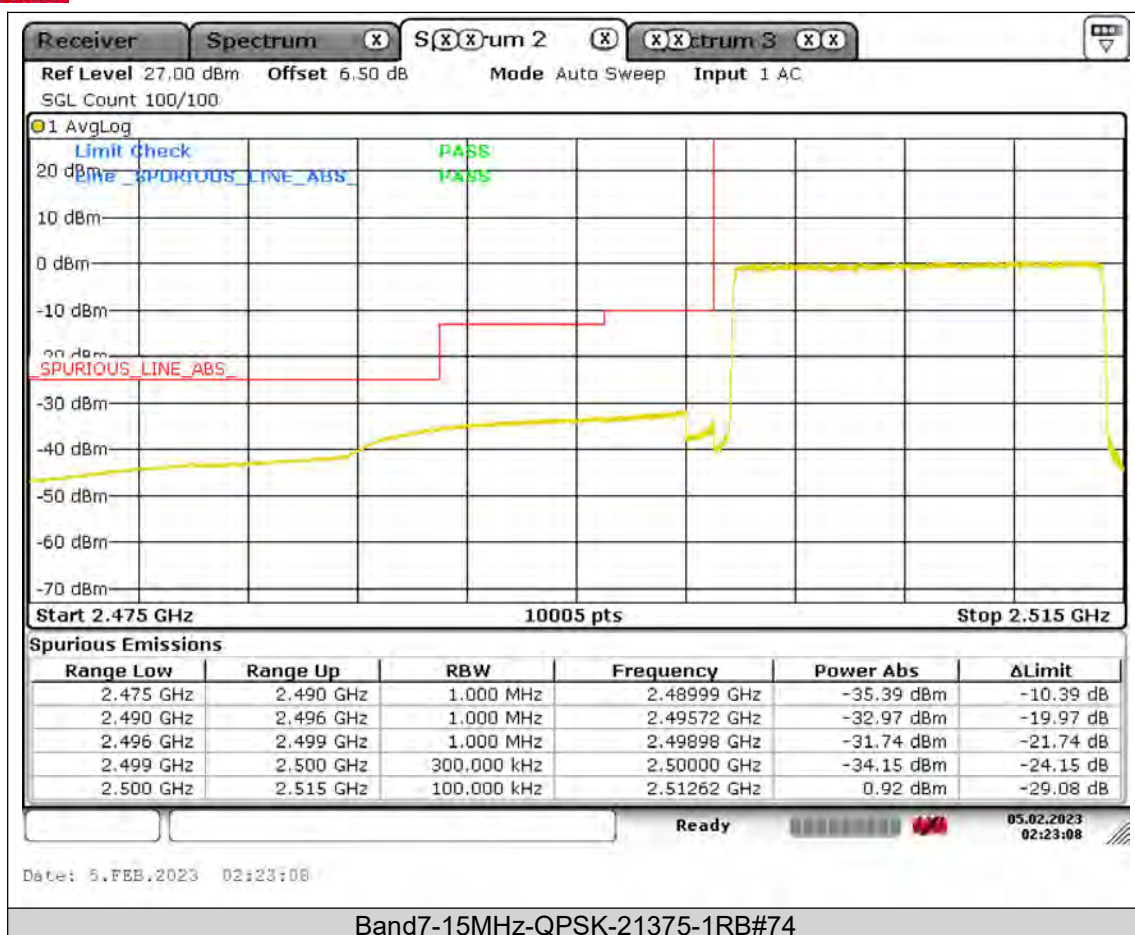


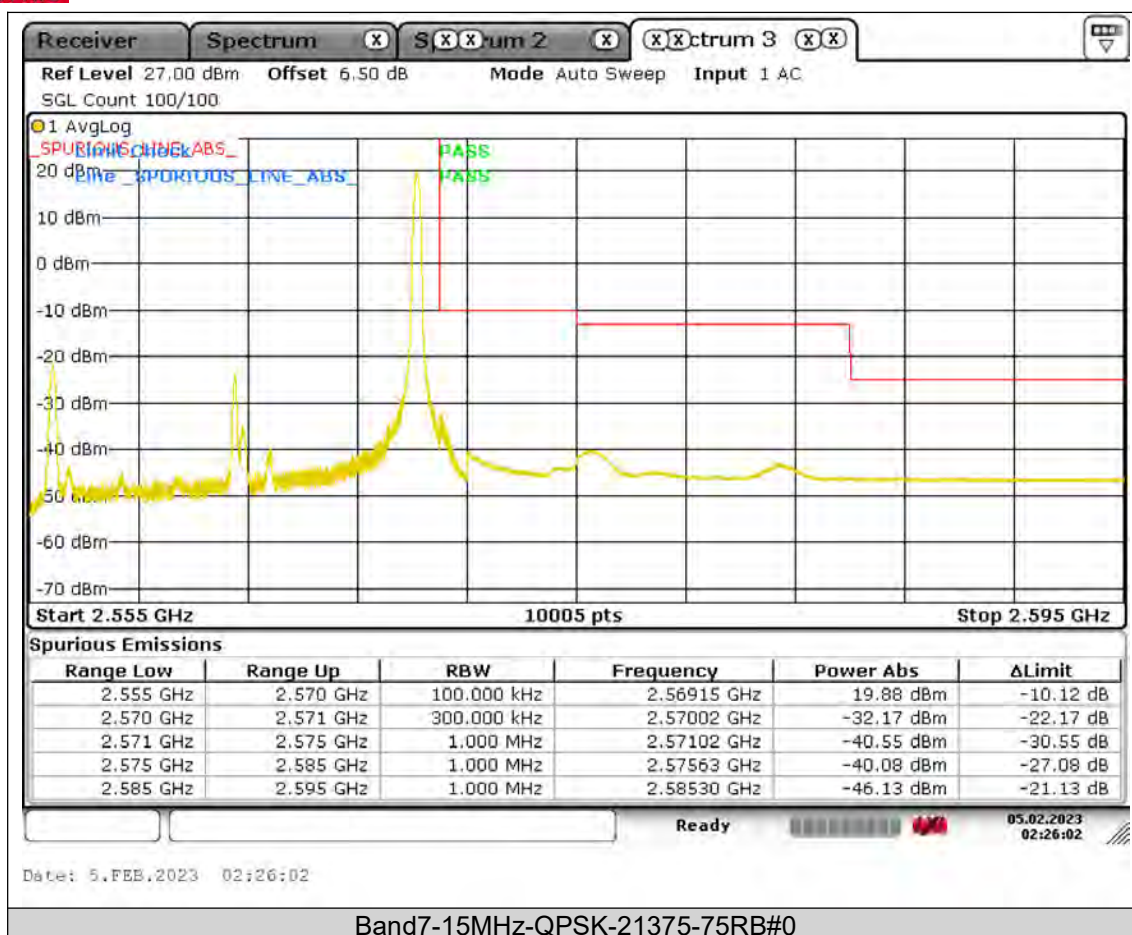


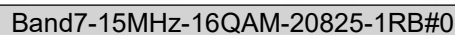


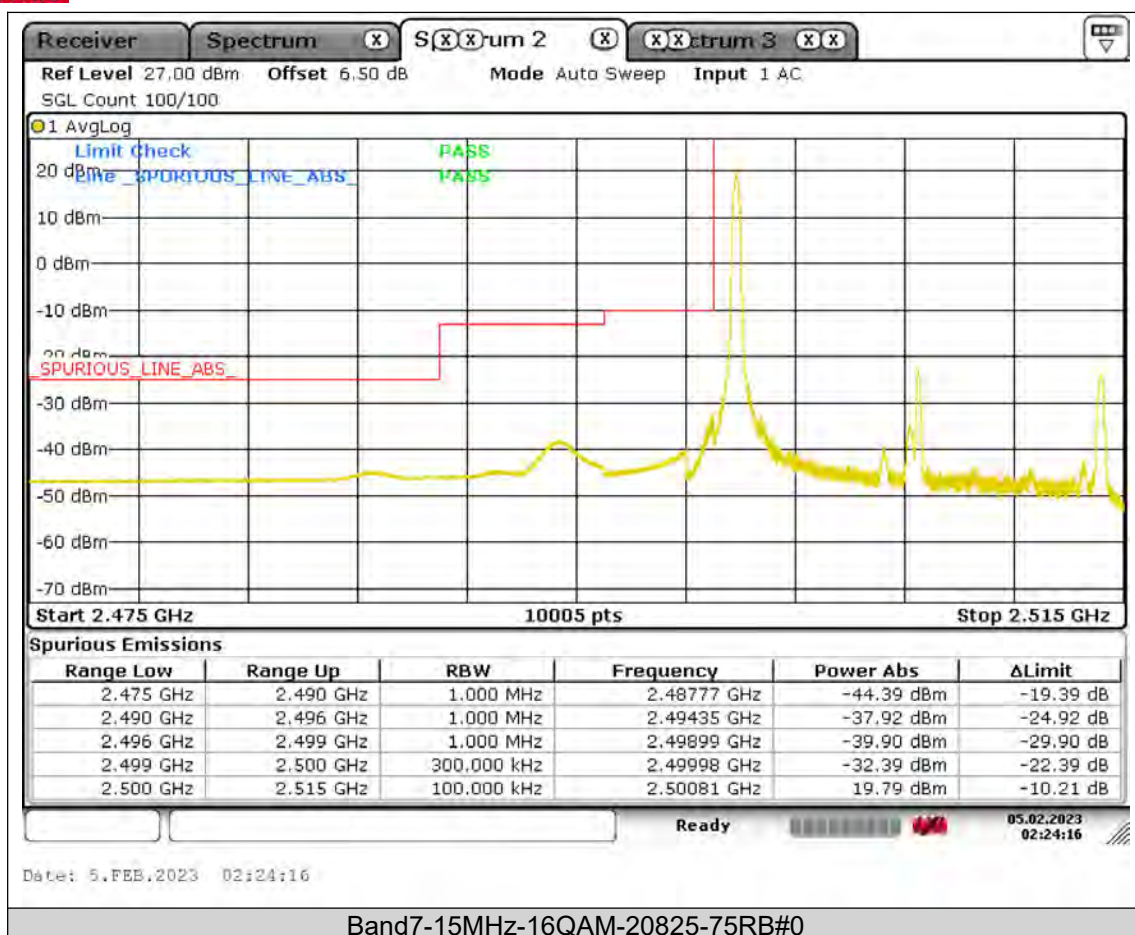


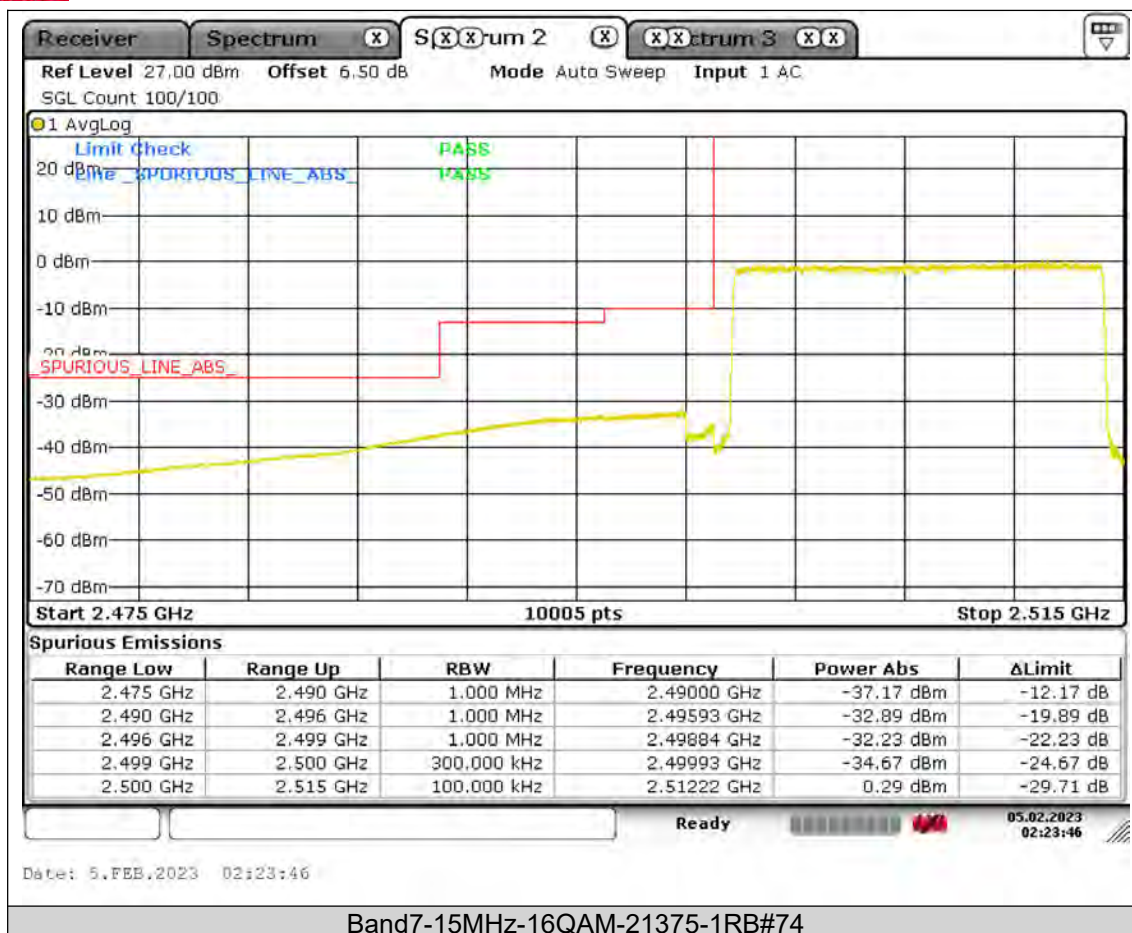
Test Report No.: PSU-QSU2308280314RF03

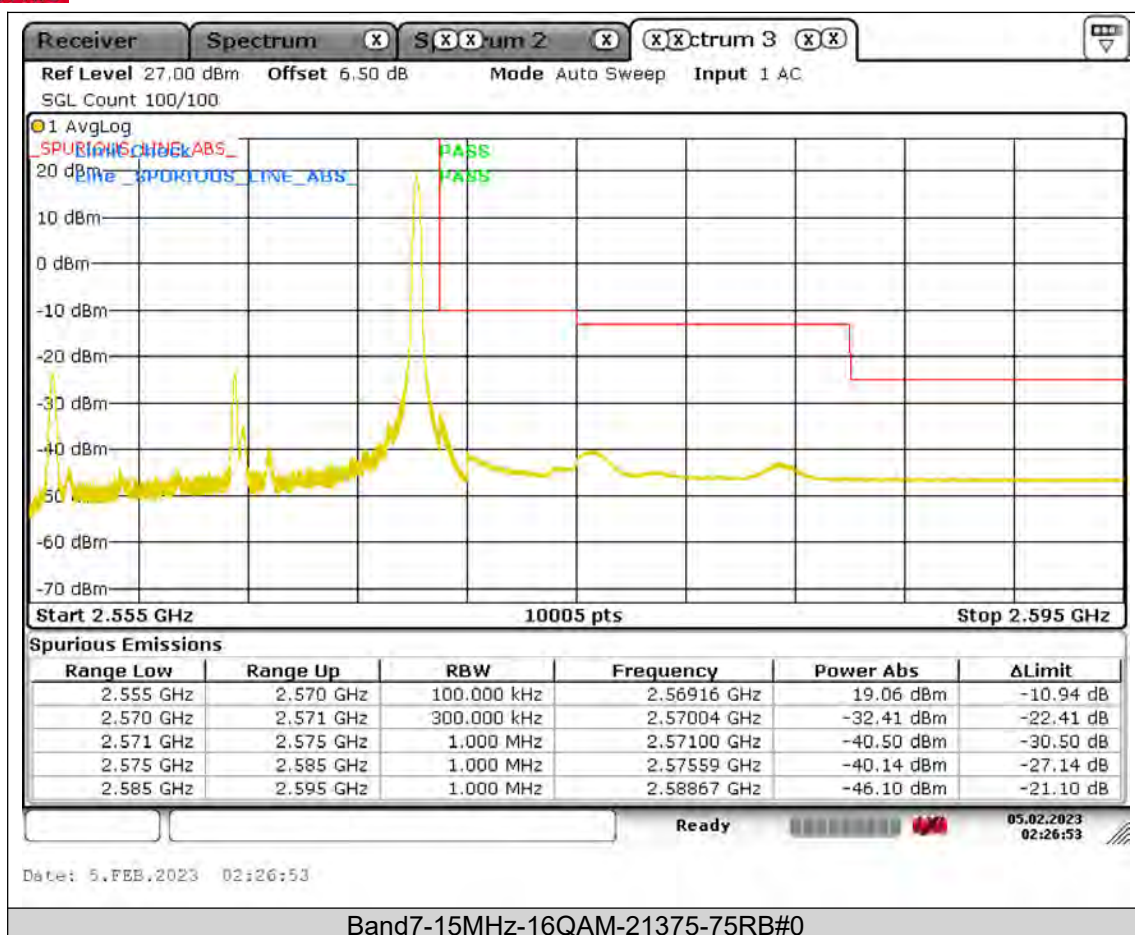


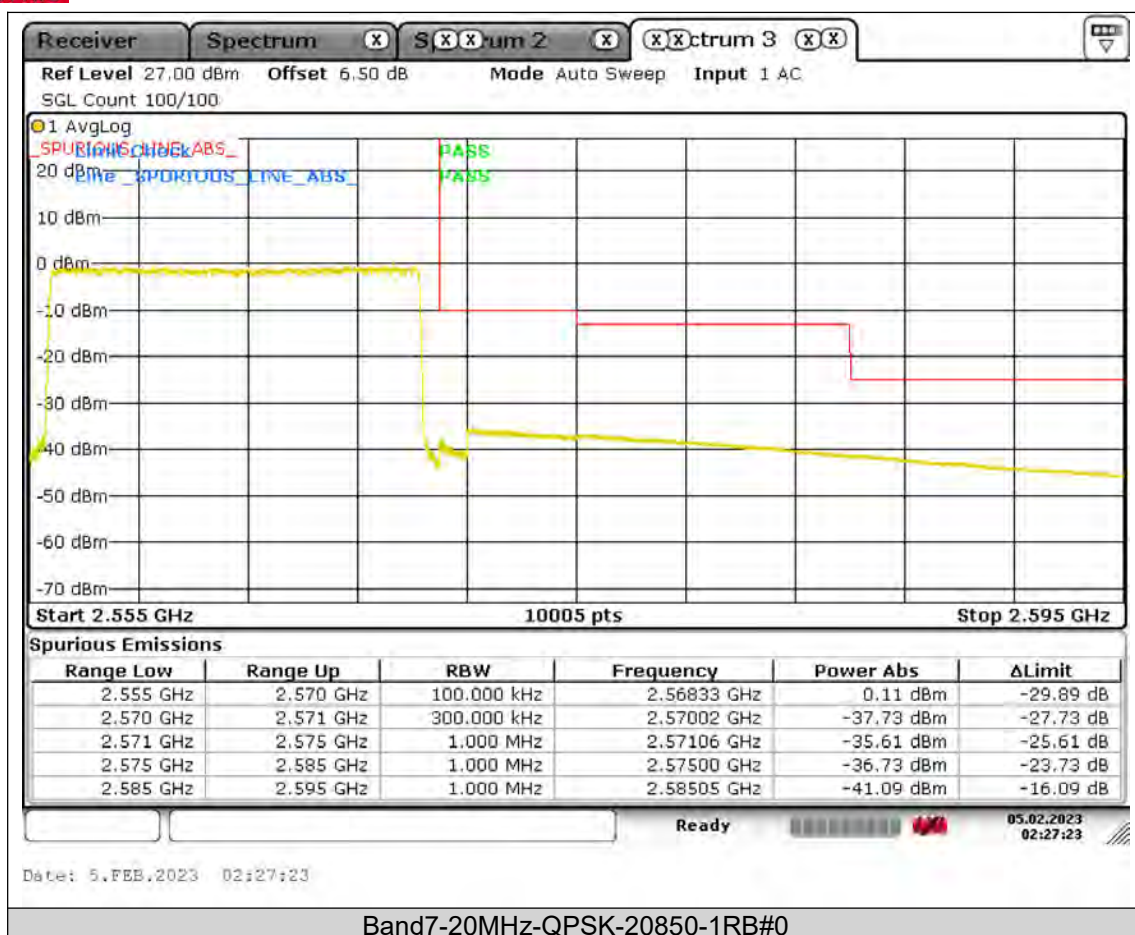


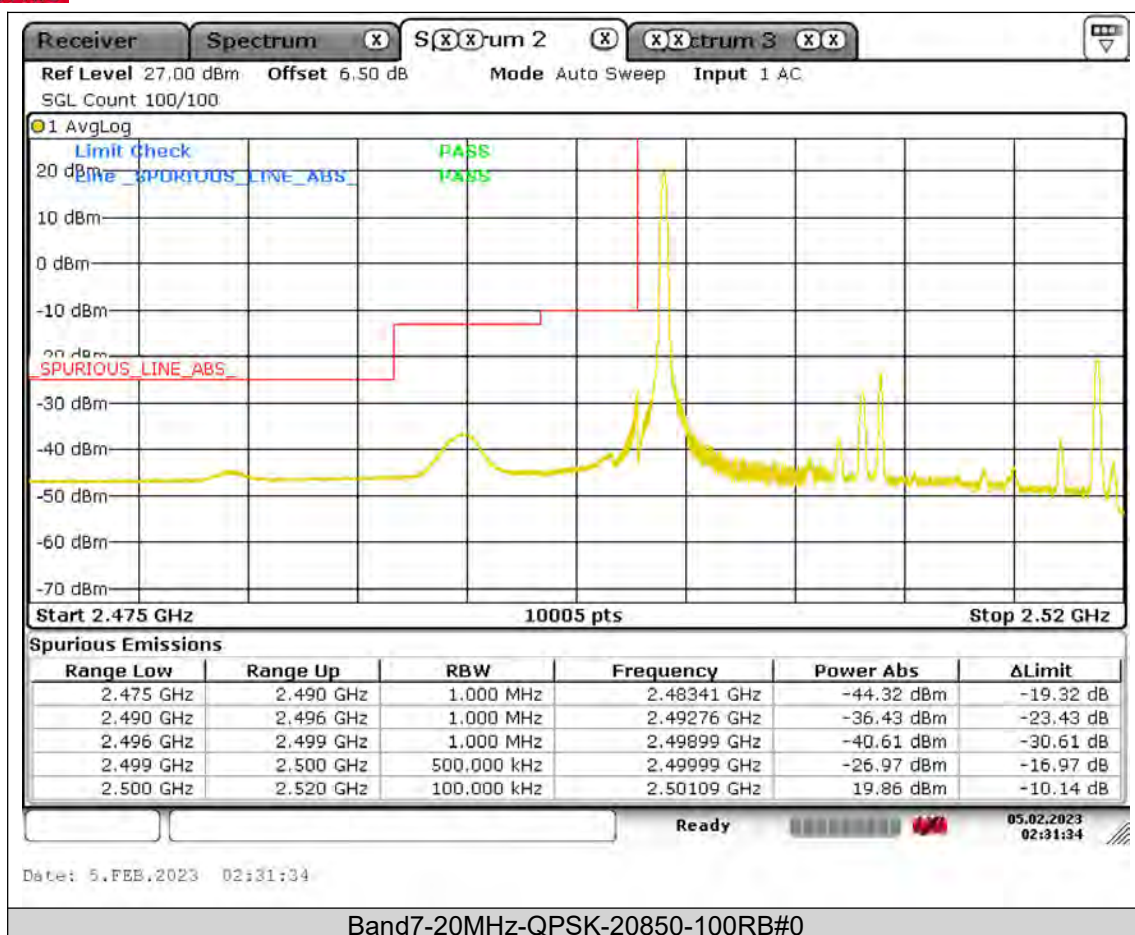


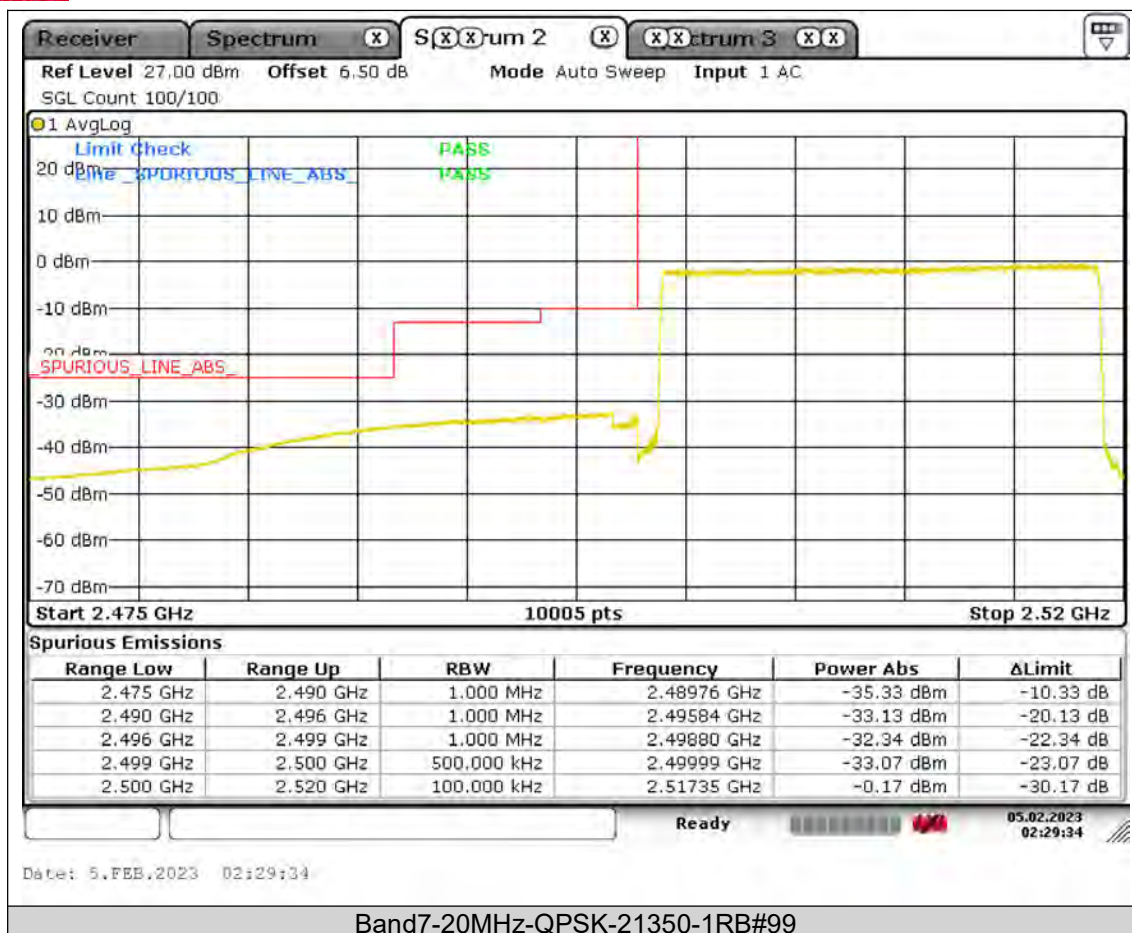


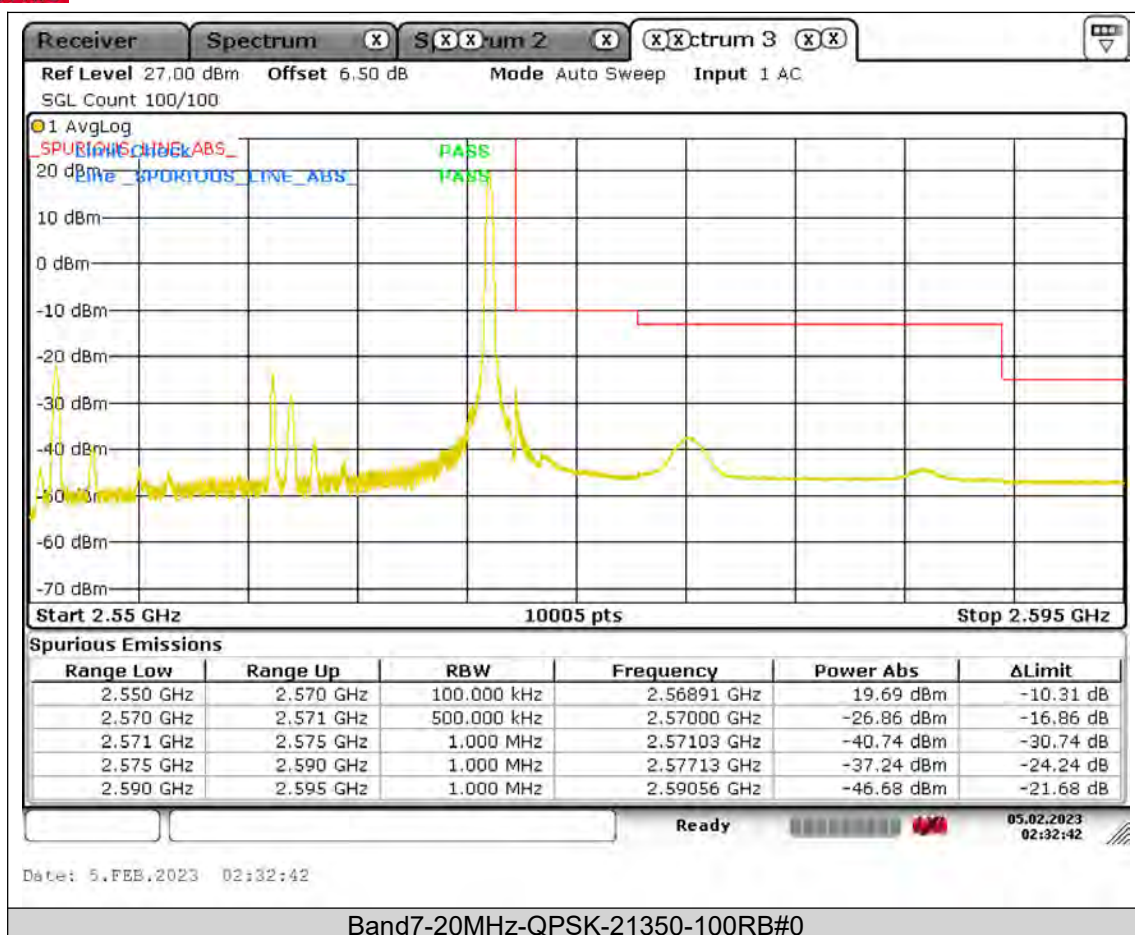


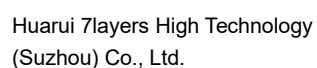






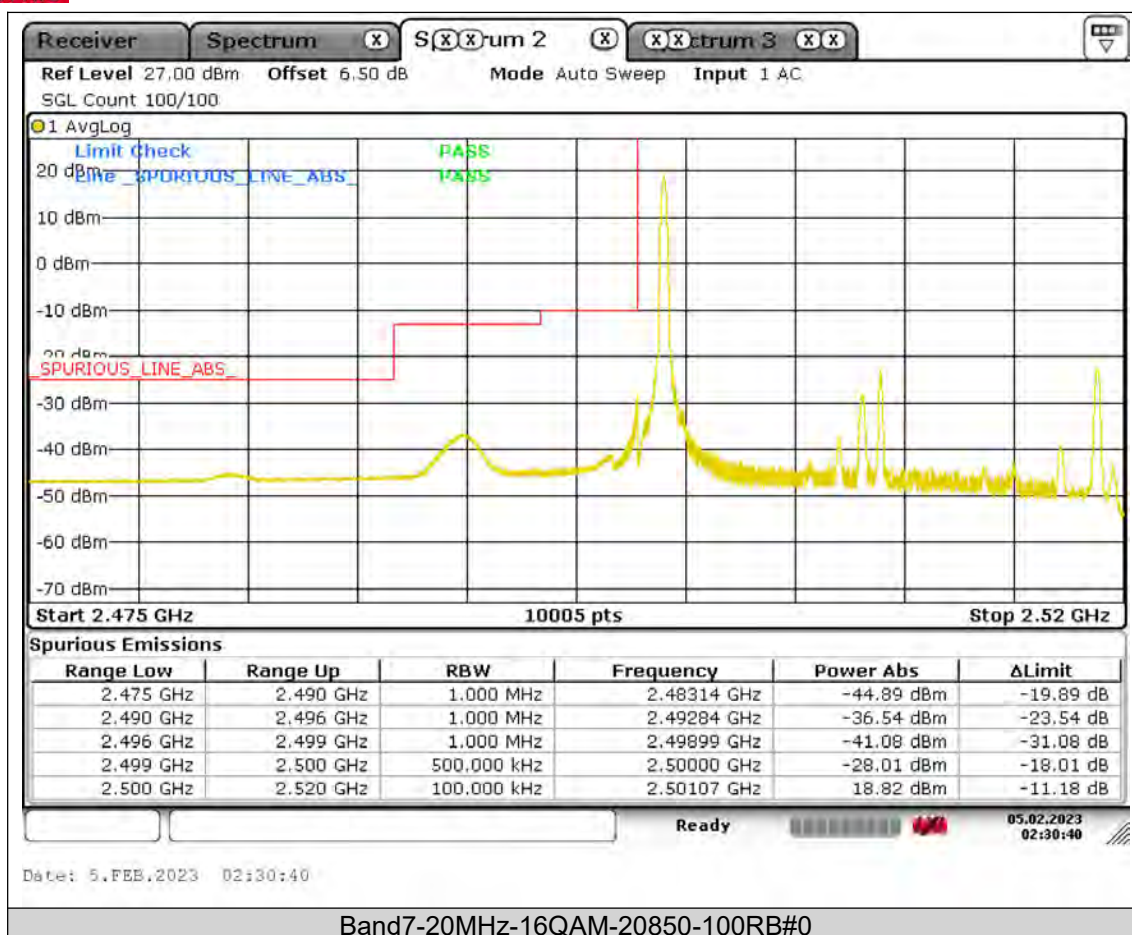






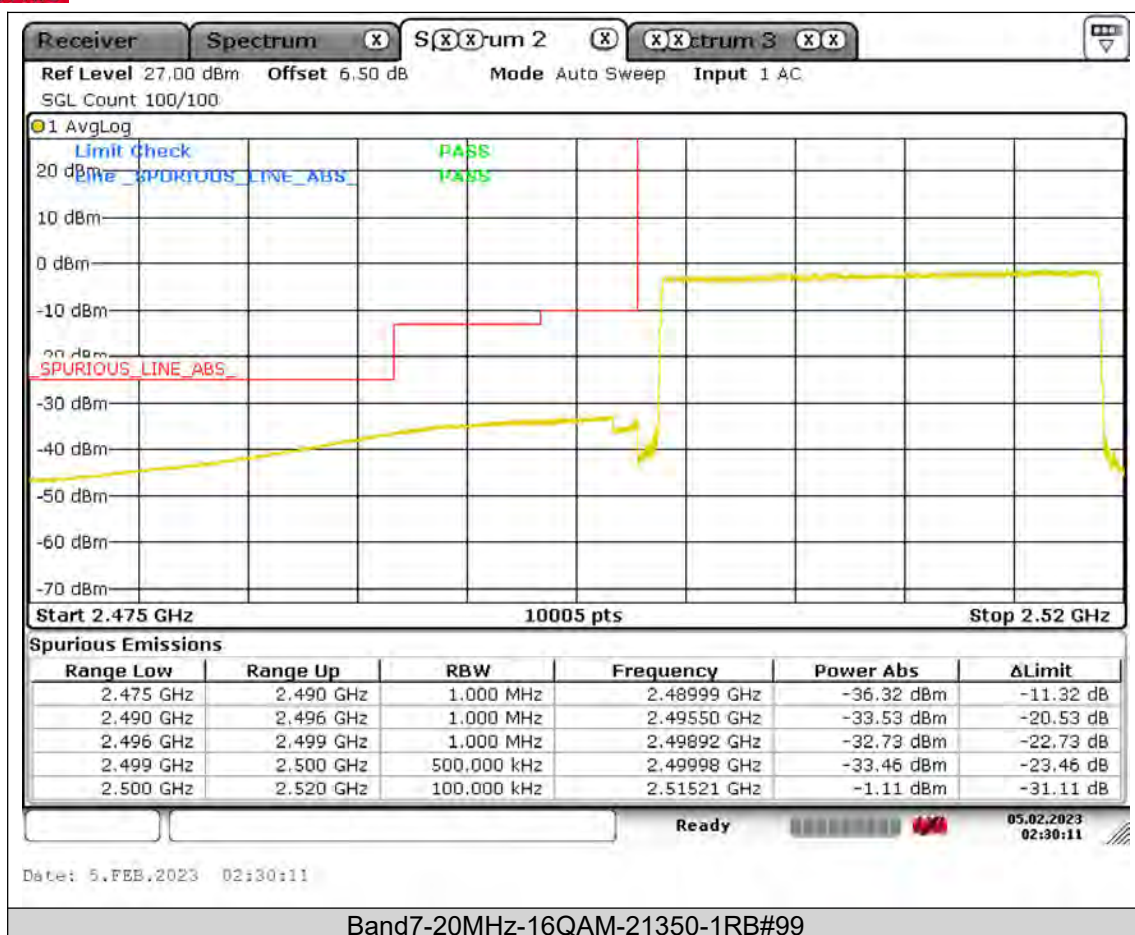


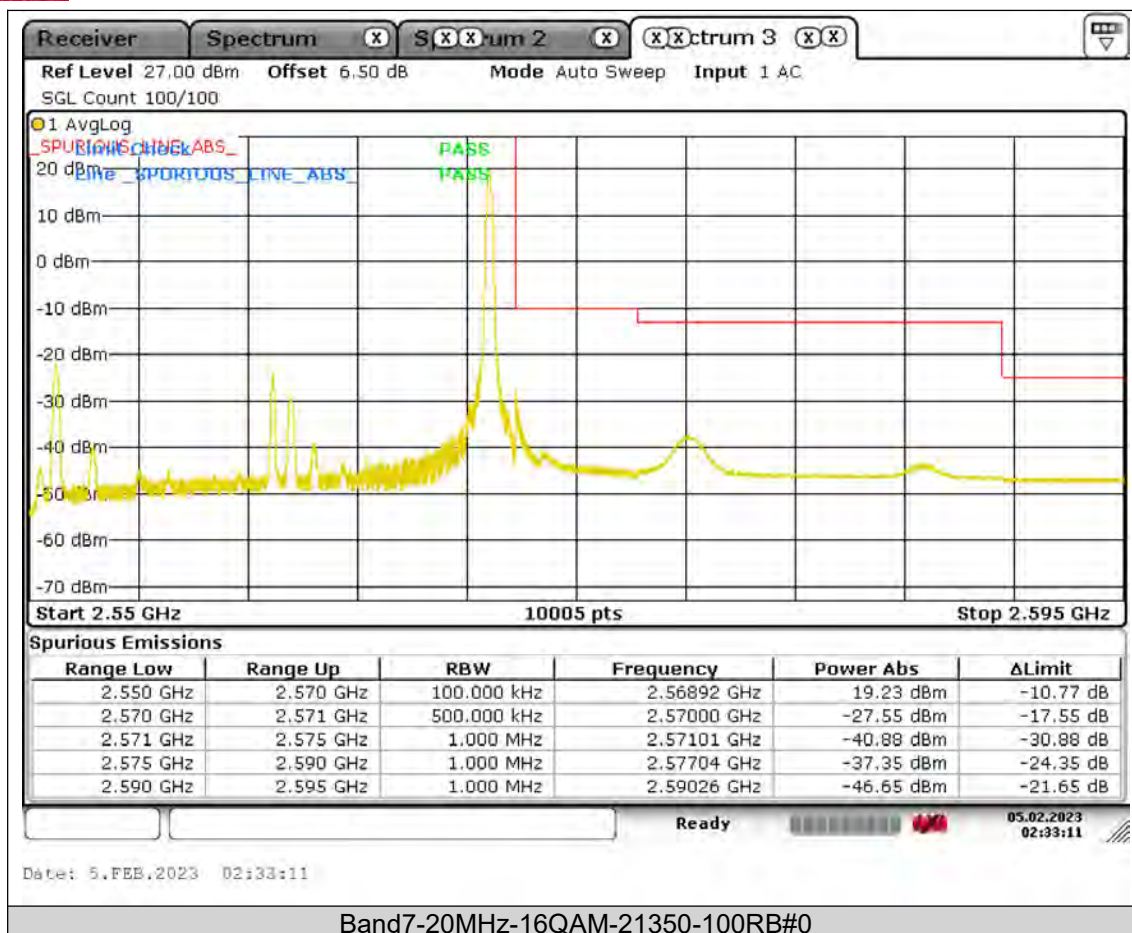
Test Report No.: PSU-QSU2308280314RF03

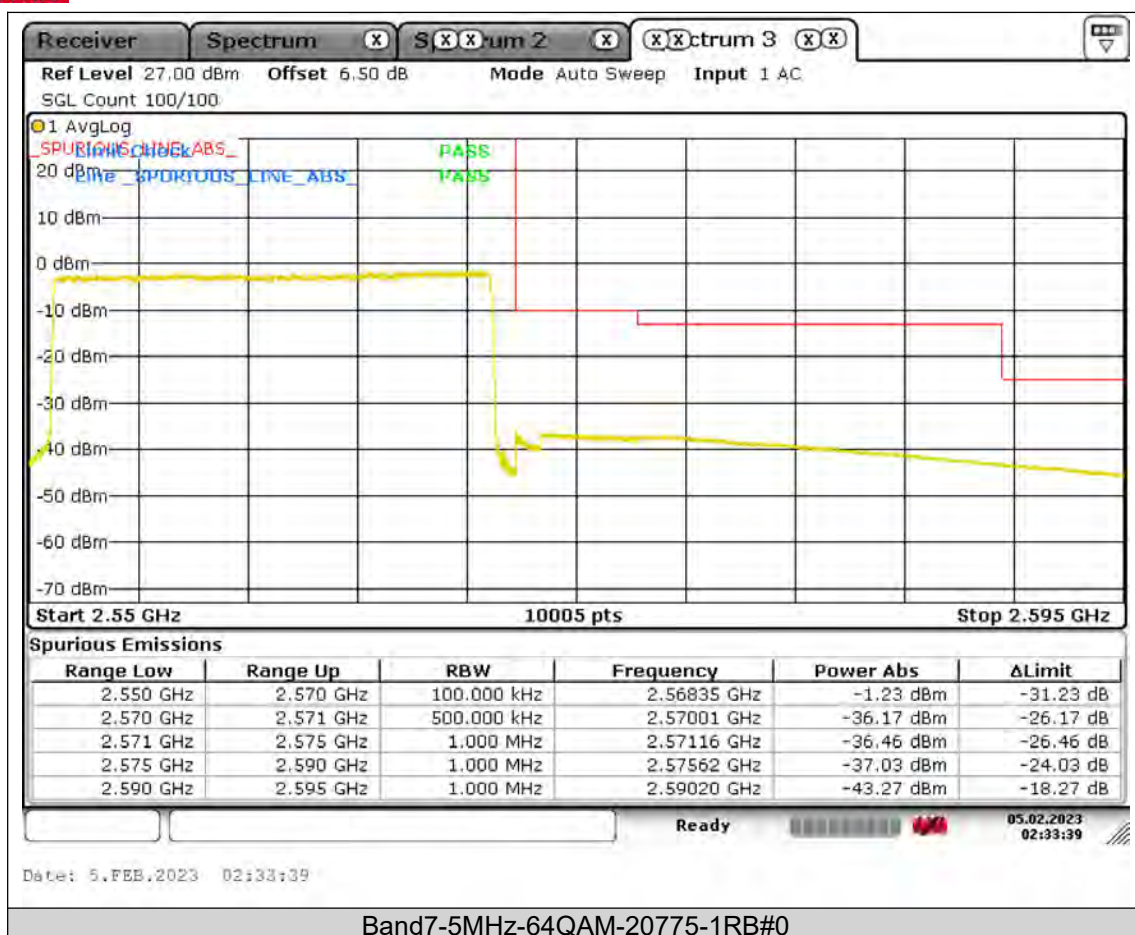


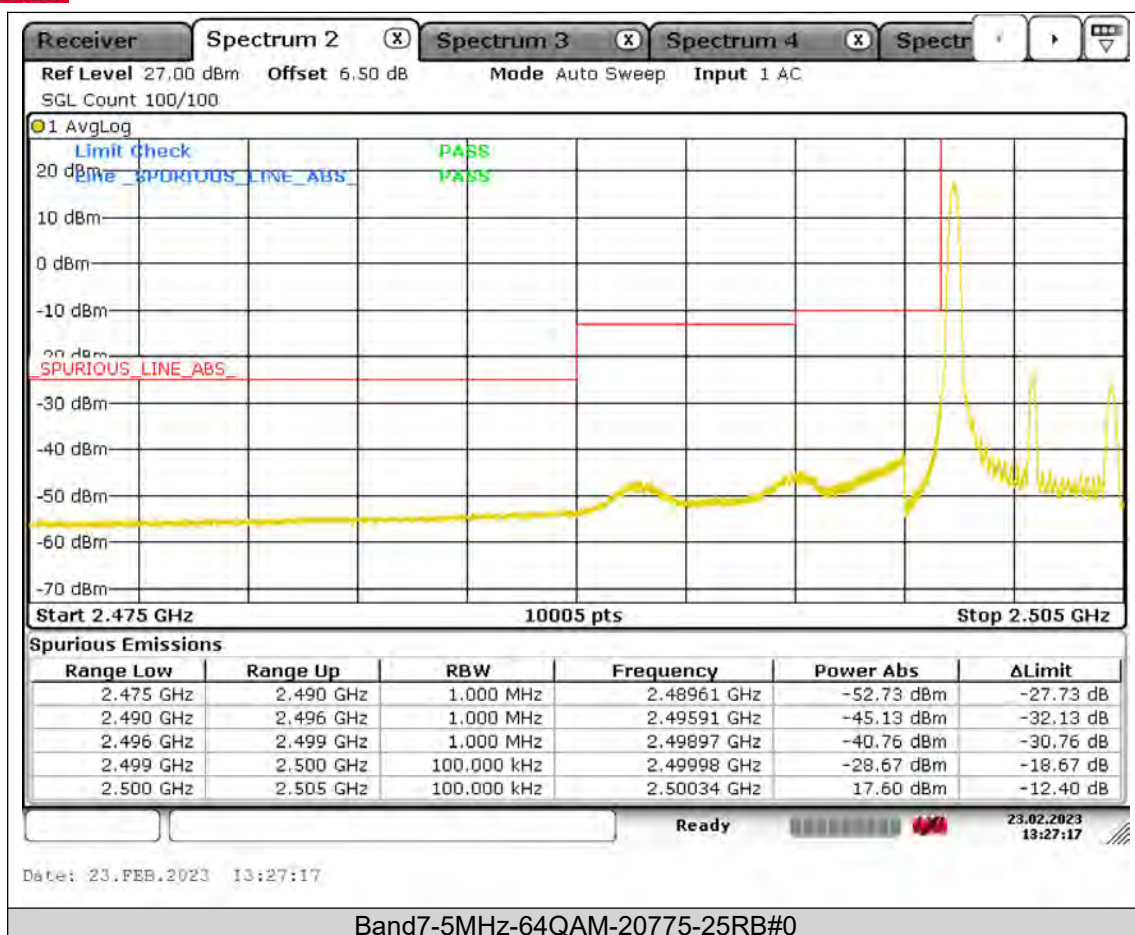


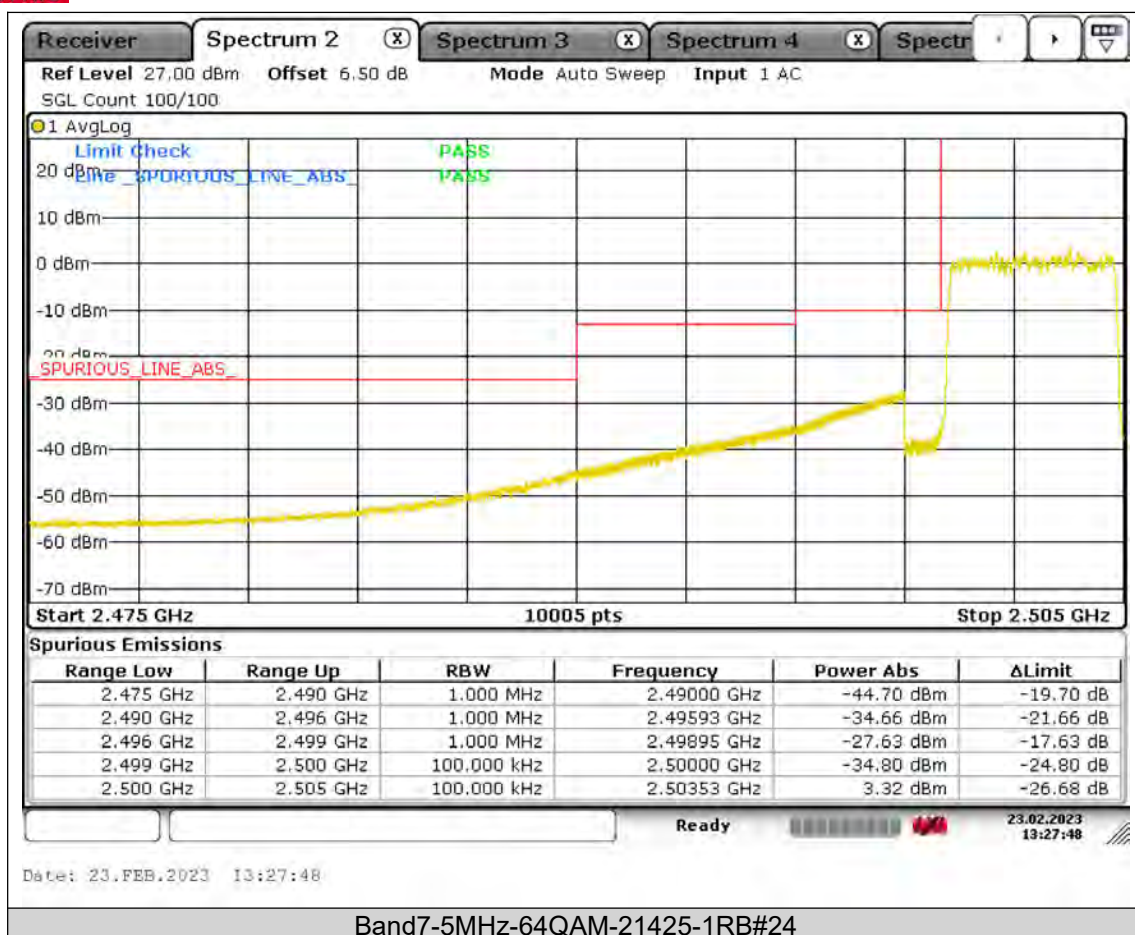
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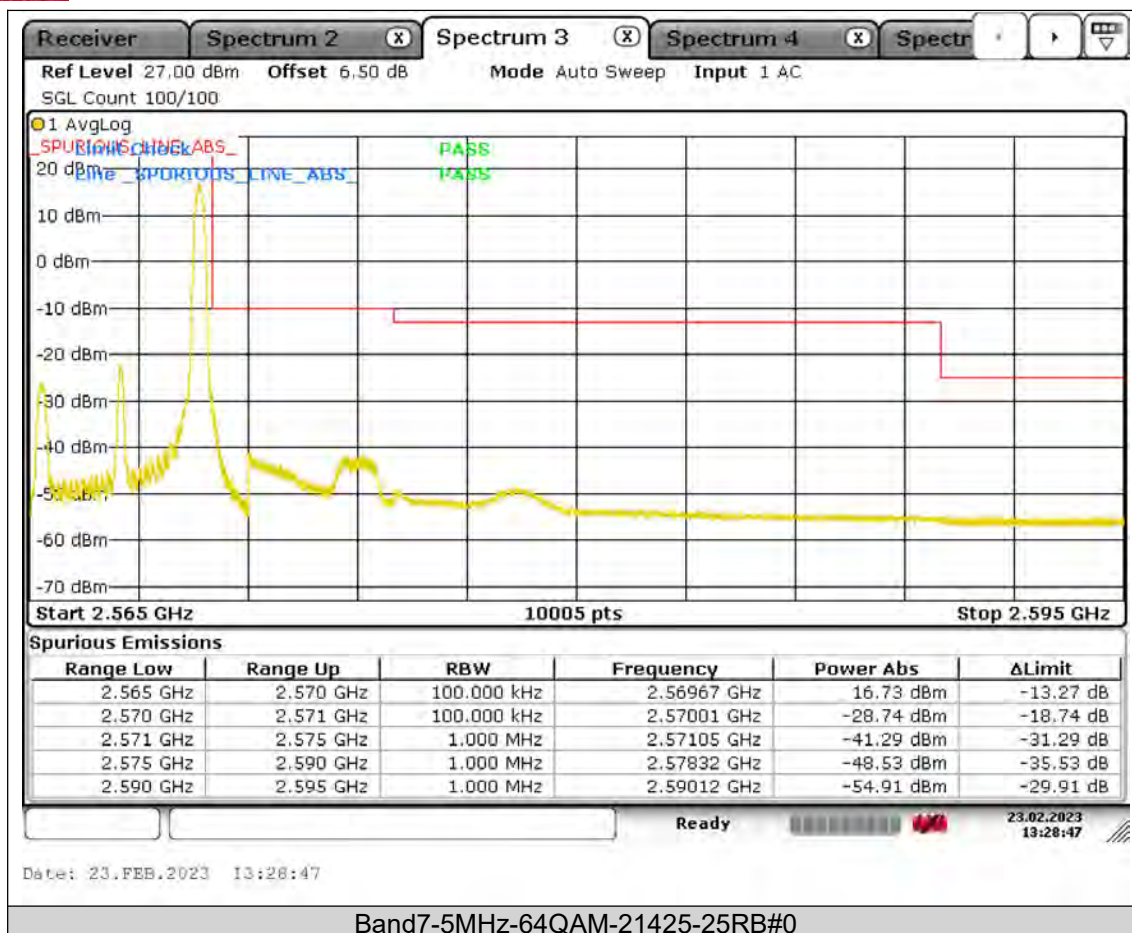


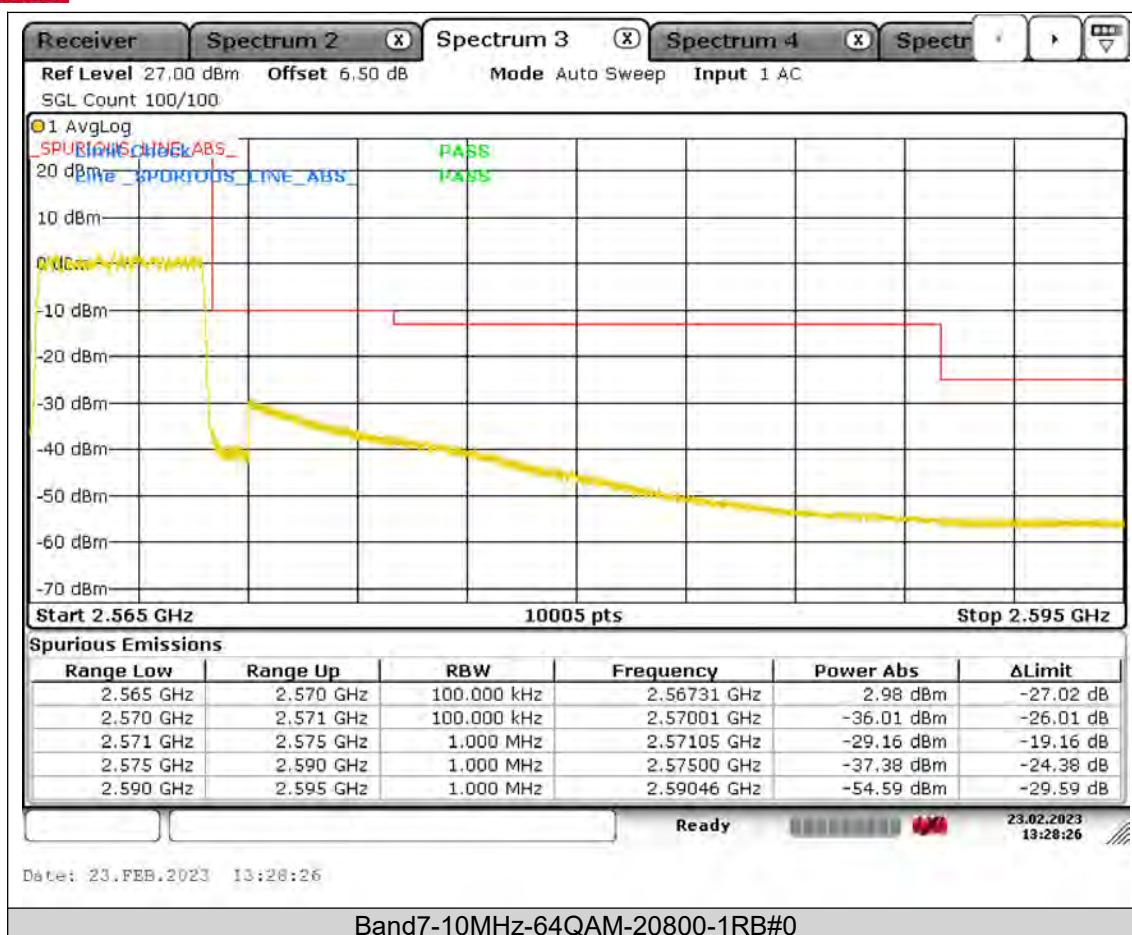


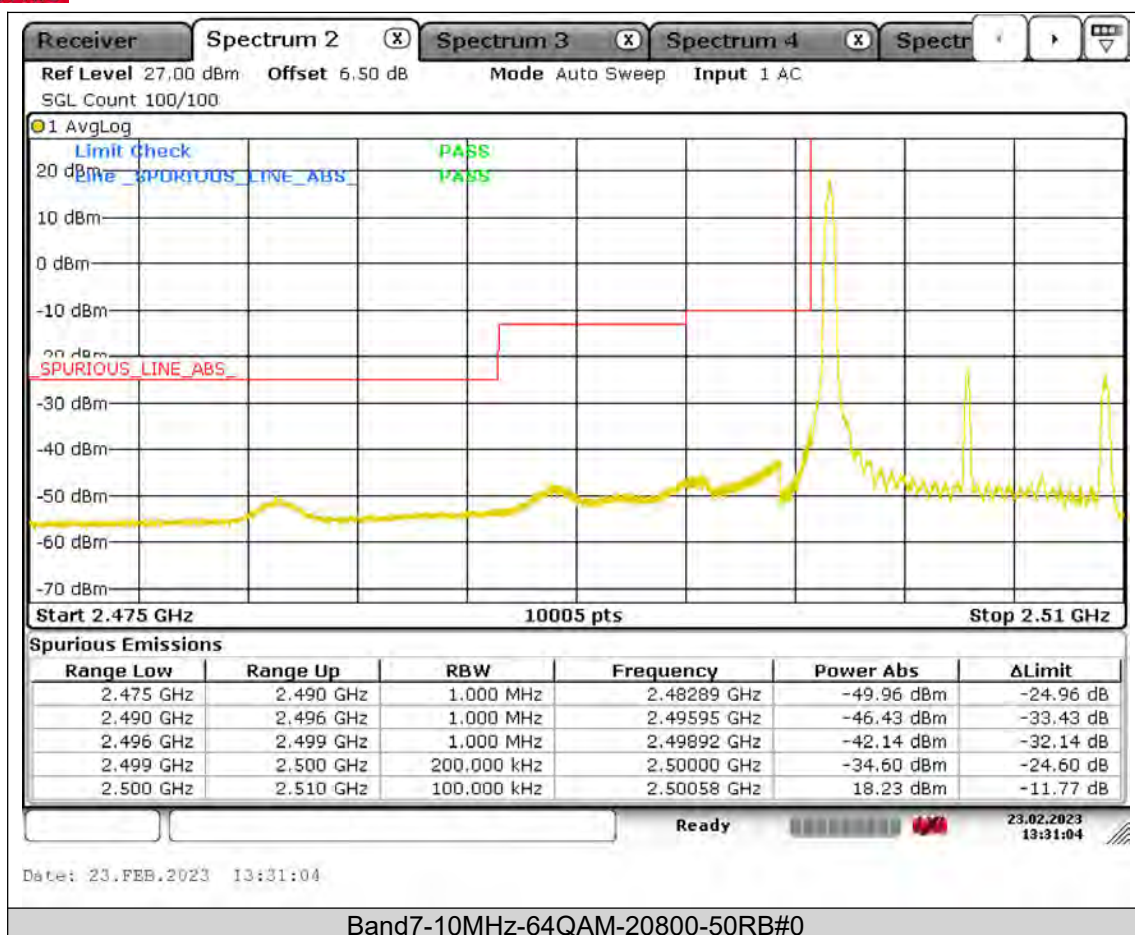


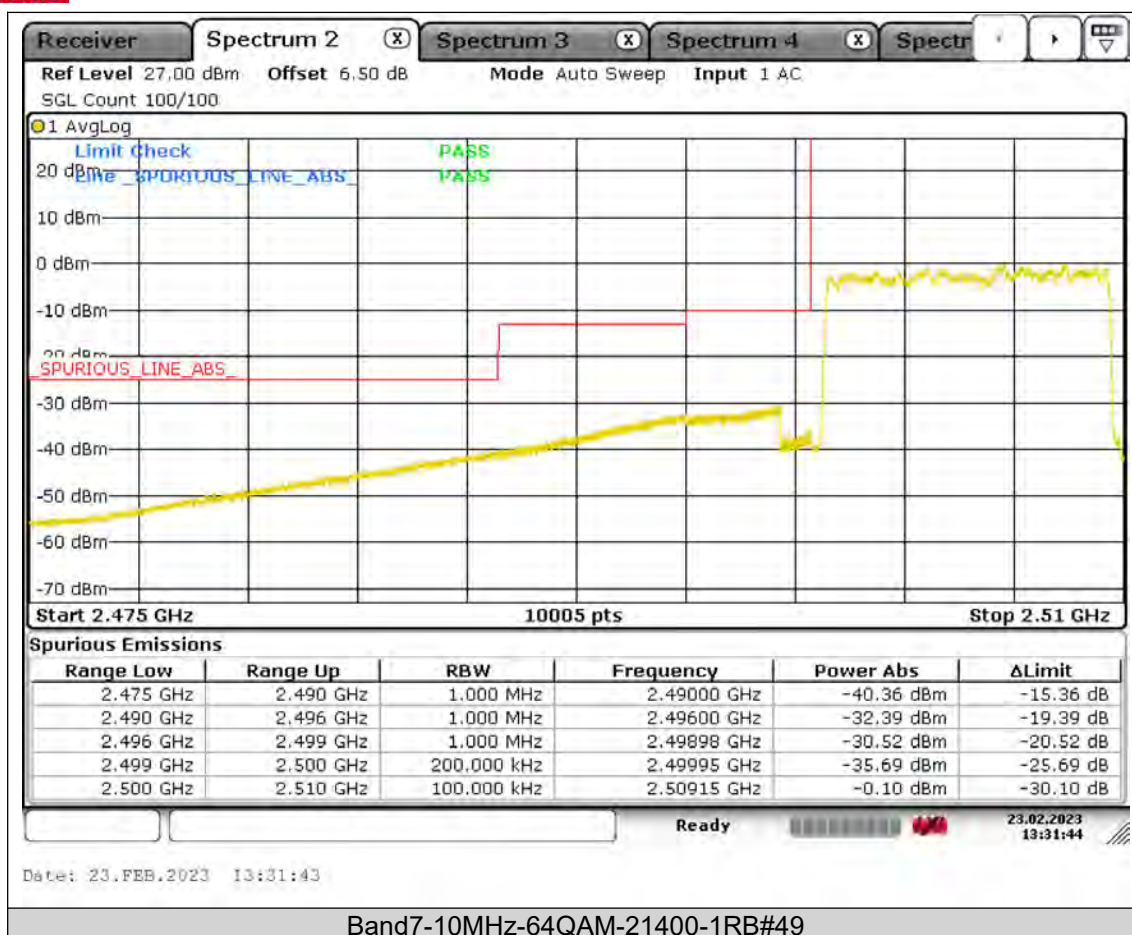


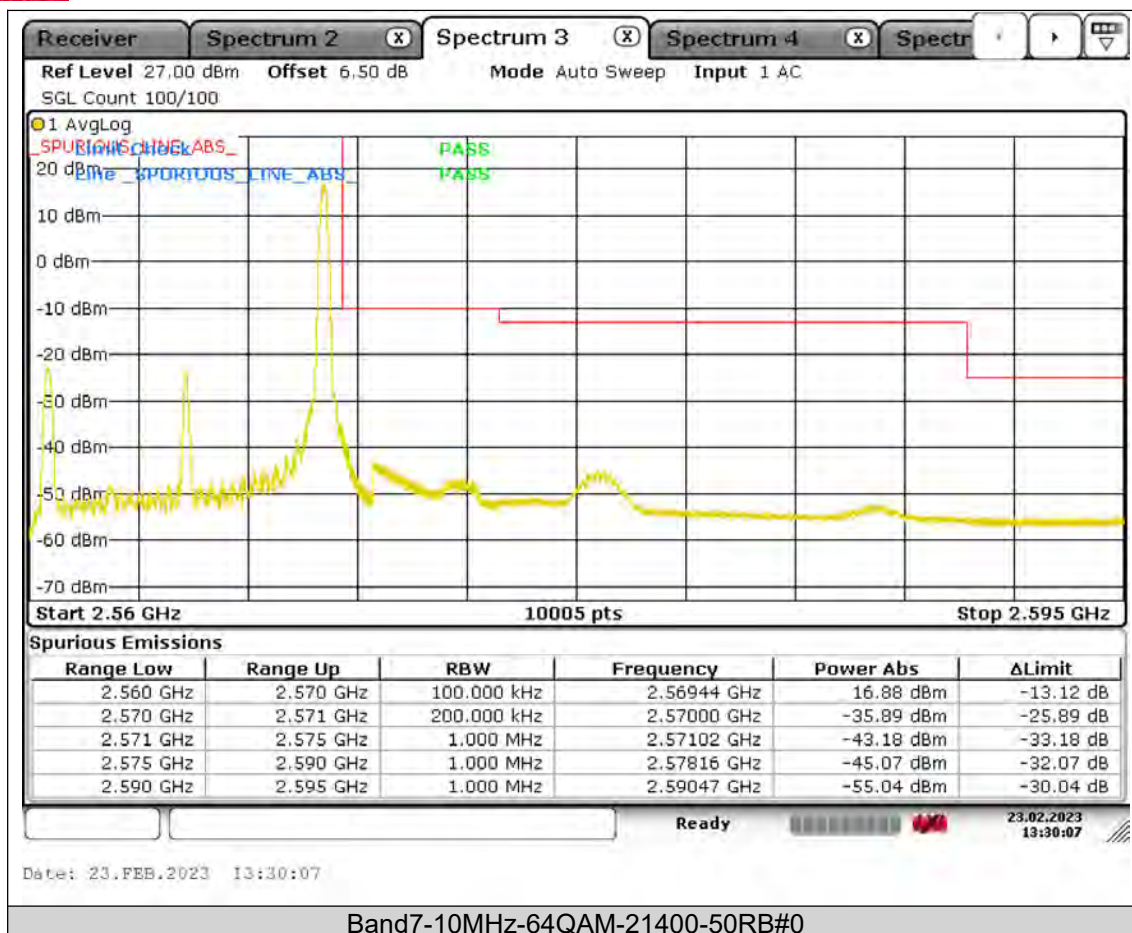


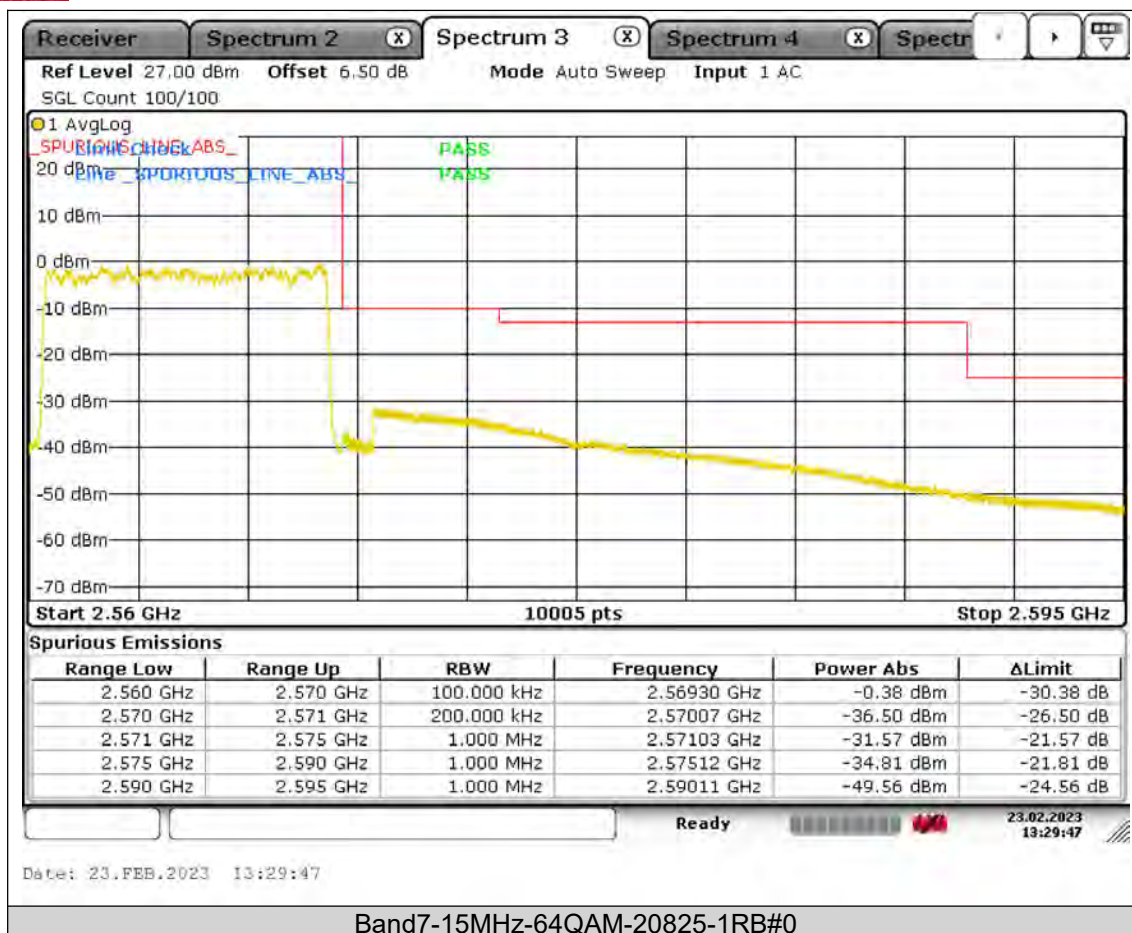


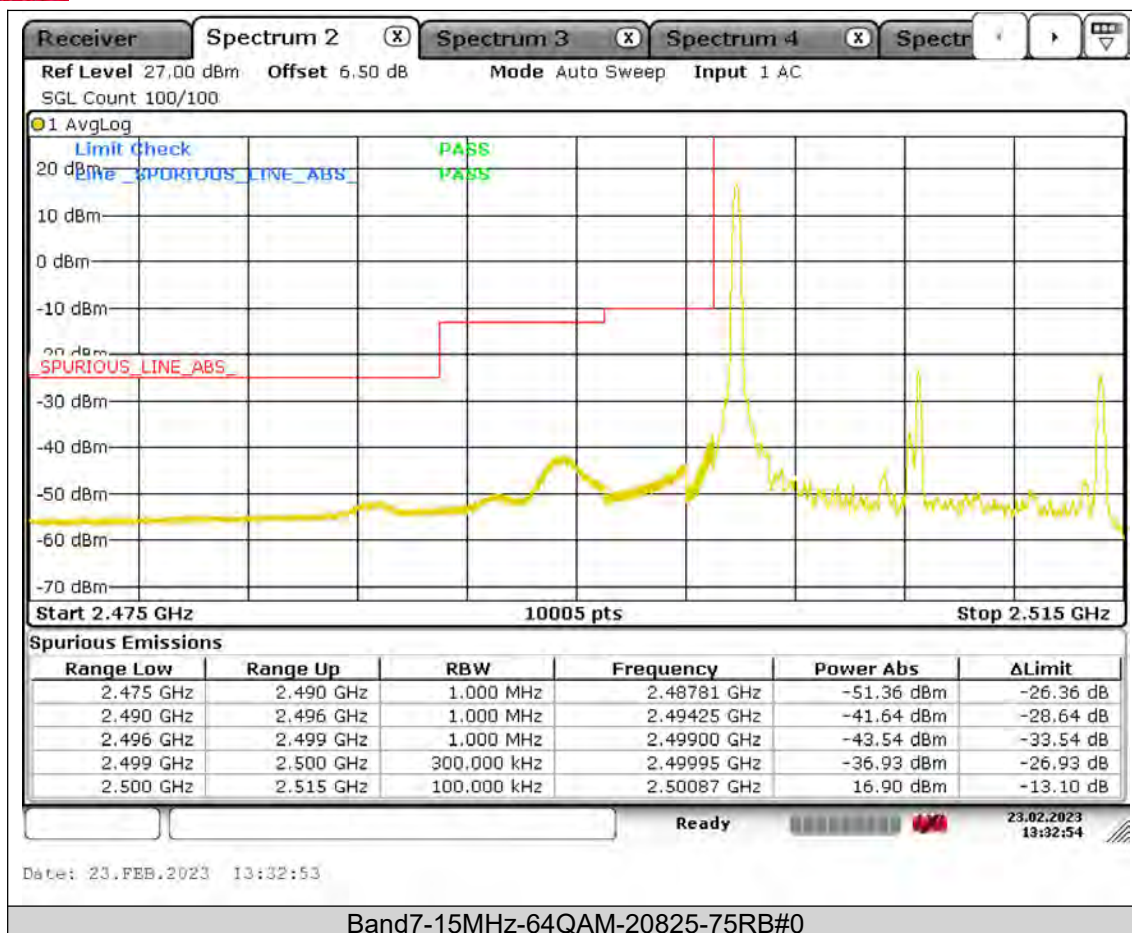






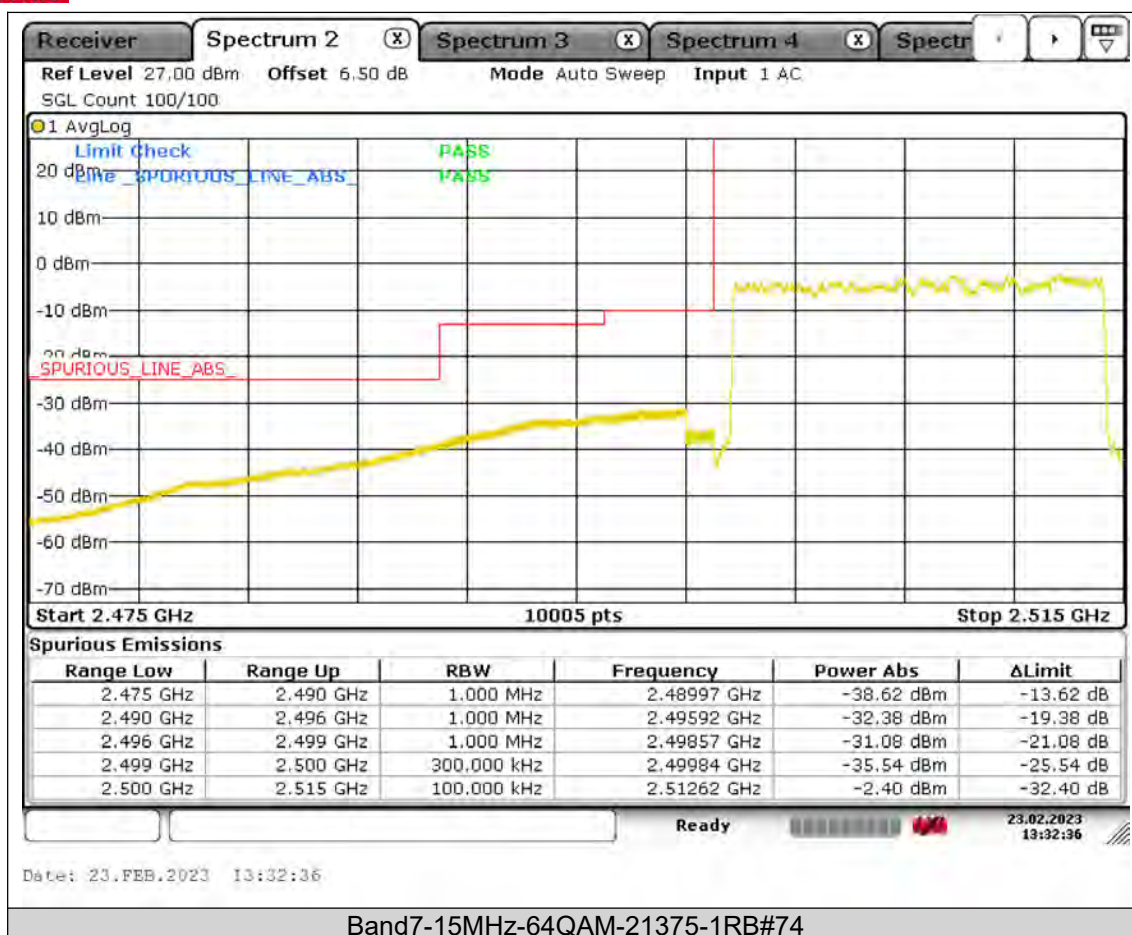


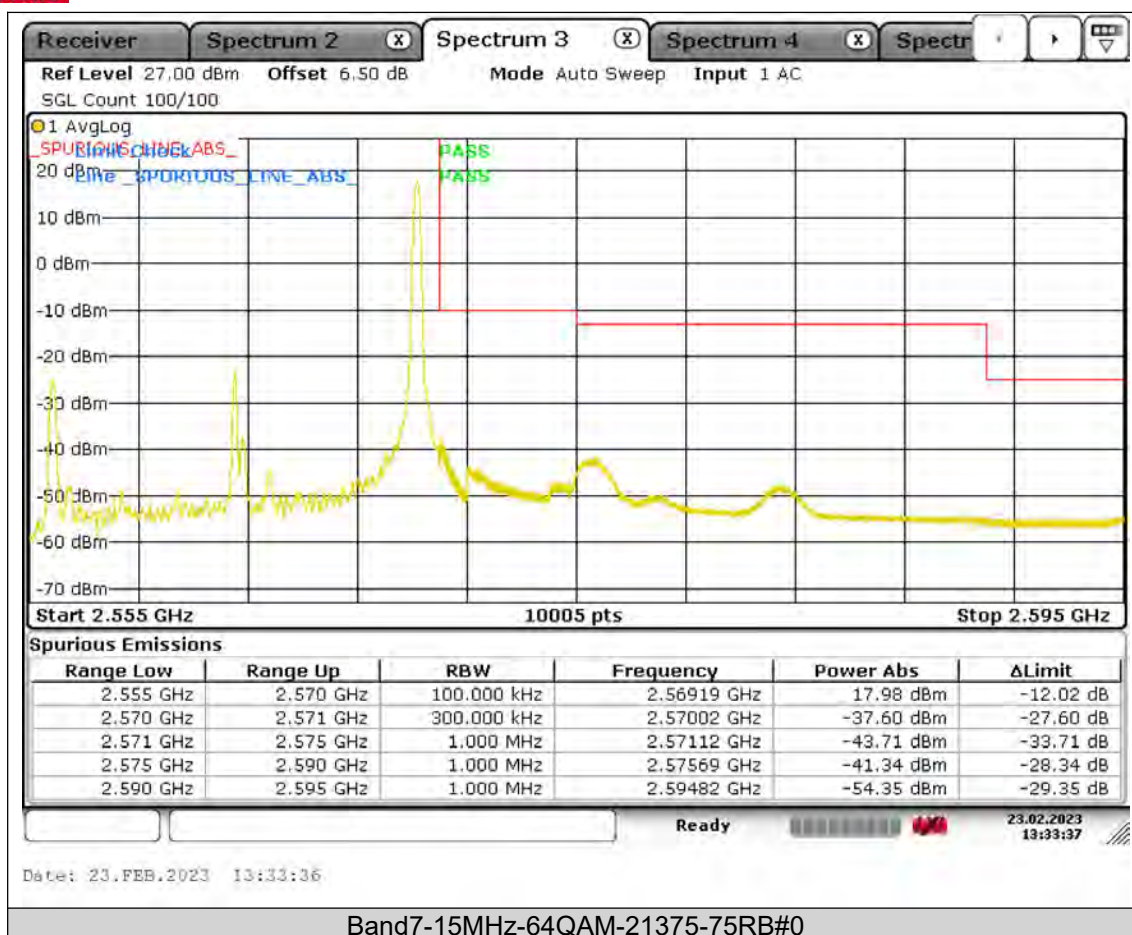


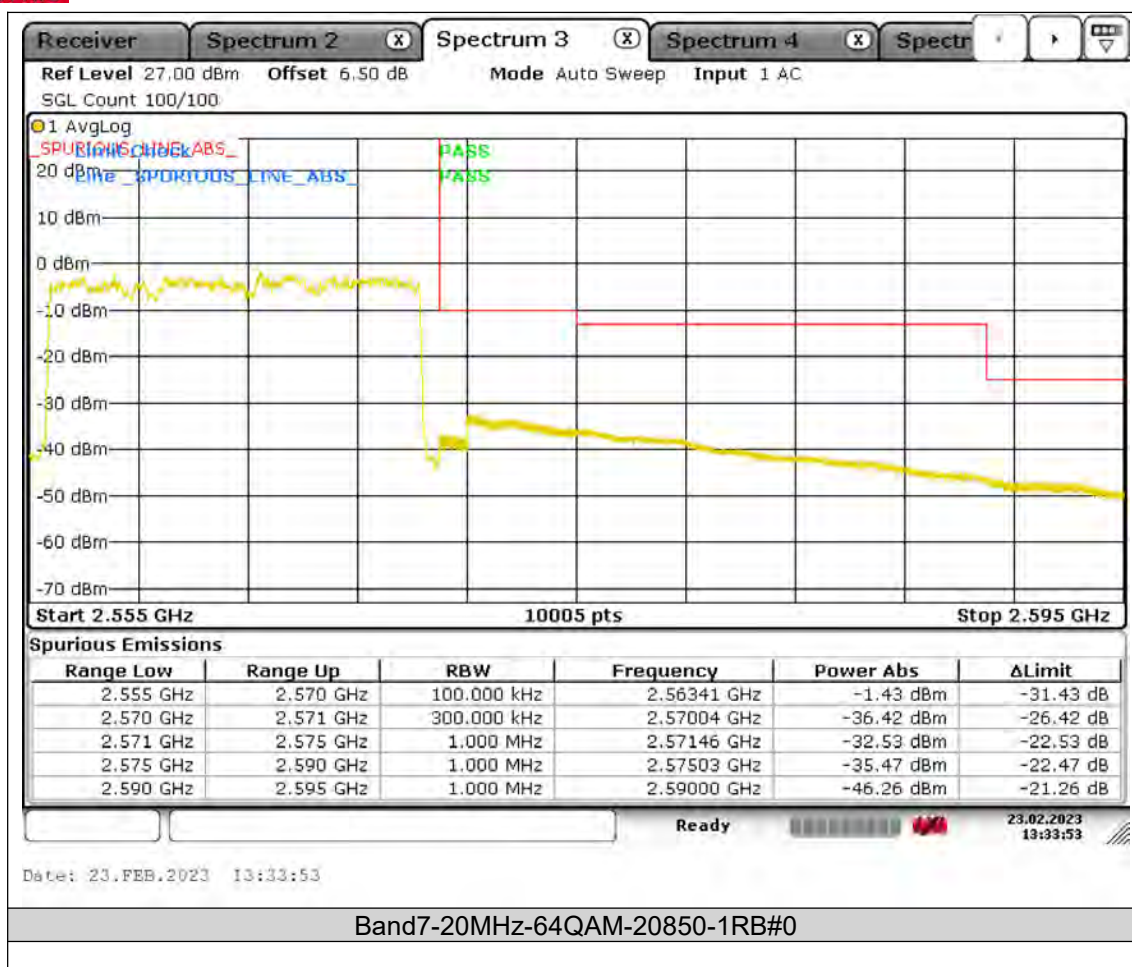


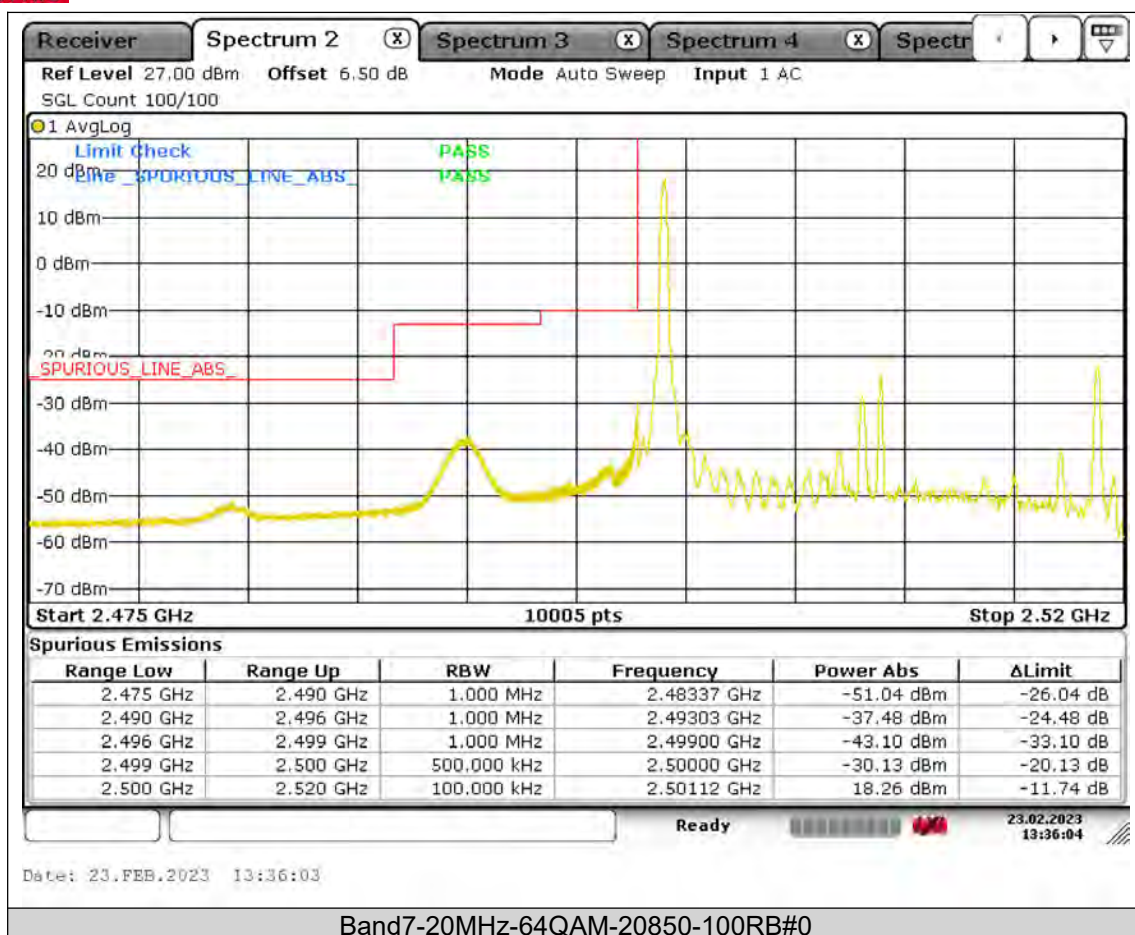


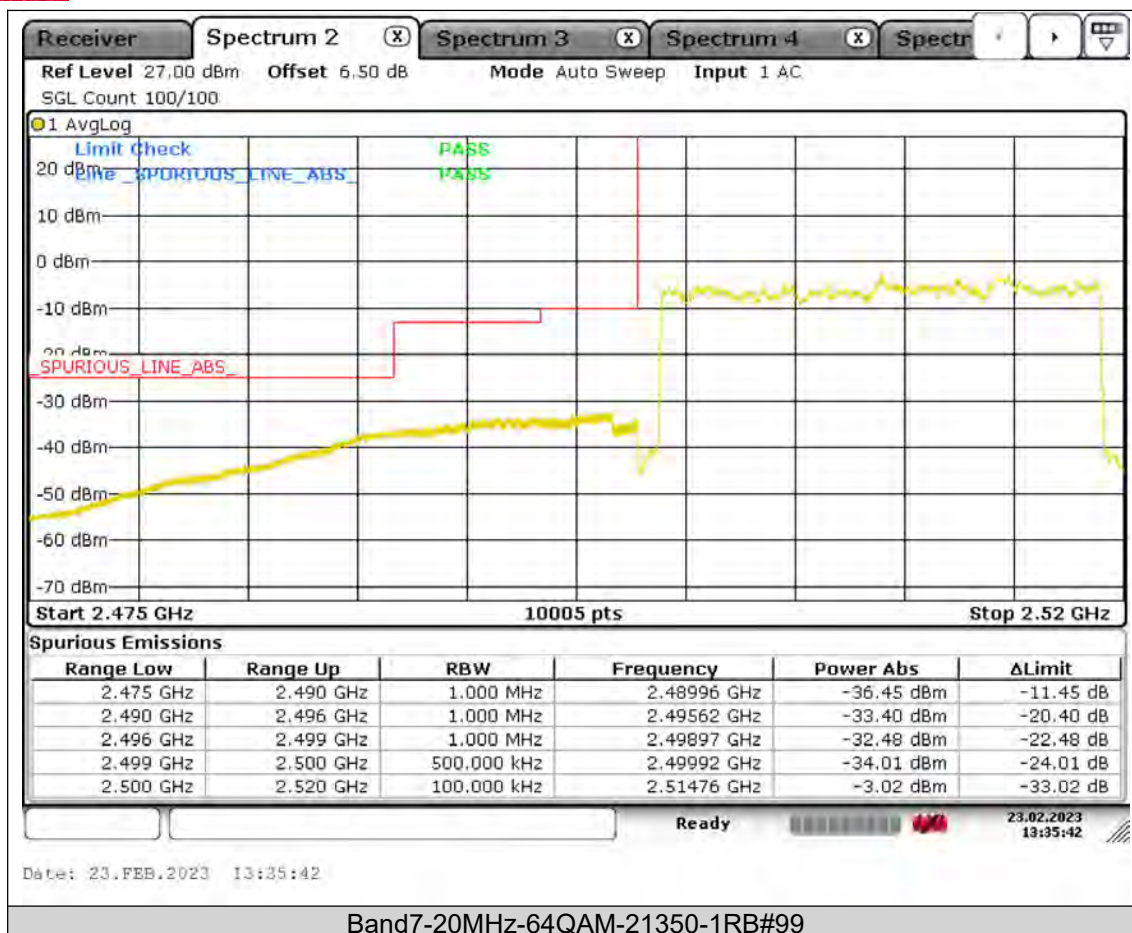
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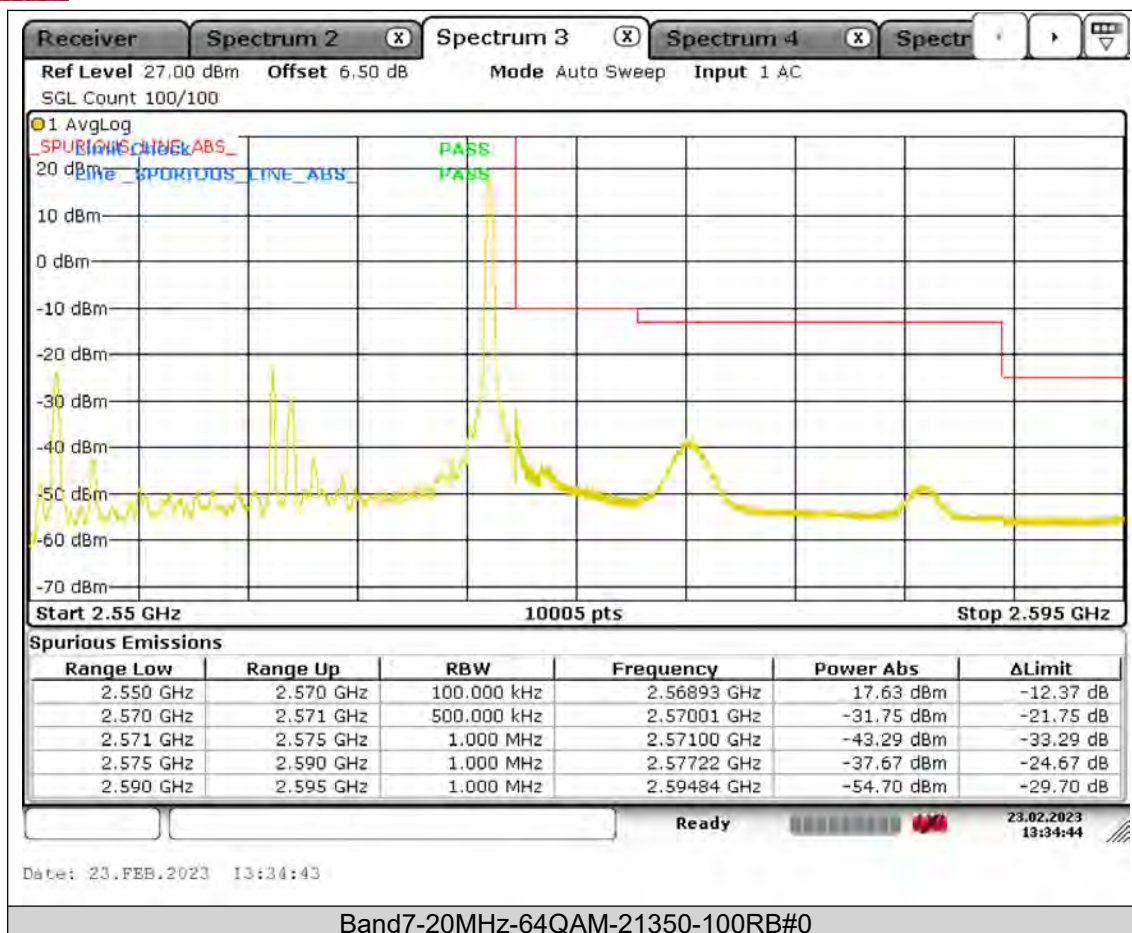














CONDUCTED SPURIOUS EMISSION

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Result (dBm)	Verdict
Band7	5MHz	QPSK	20775	1RB#0	Range1:30~1000MHz	-62.67	PASS
Band7	5MHz	QPSK	20775	1RB#0	Range2:1000~26000MHz	-43.44	PASS
Band7	5MHz	QPSK	21100	1RB#0	Range1:30~1000MHz	-62.78	PASS
Band7	5MHz	QPSK	21100	1RB#0	Range2:1000~26000MHz	-43.32	PASS
Band7	5MHz	QPSK	21425	1RB#0	Range1:30~1000MHz	-62.66	PASS
Band7	5MHz	QPSK	21425	1RB#0	Range2:1000~26000MHz	-43.14	PASS
Band7	5MHz	16QAM	20775	1RB#0	Range1:30~1000MHz	-62.65	PASS
Band7	5MHz	16QAM	20775	1RB#0	Range2:1000~26000MHz	-43.26	PASS
Band7	5MHz	16QAM	21100	1RB#0	Range1:30~1000MHz	-62.68	PASS
Band7	5MHz	16QAM	21100	1RB#0	Range2:1000~26000MHz	-43.27	PASS
Band7	5MHz	16QAM	21425	1RB#0	Range1:30~1000MHz	-62.54	PASS
Band7	5MHz	16QAM	21425	1RB#0	Range2:1000~26000MHz	-43.20	PASS
Band7	10MHz	QPSK	20800	1RB#0	Range1:30~1000MHz	-63.06	PASS
Band7	10MHz	QPSK	20800	1RB#0	Range2:1000~26000MHz	-43.02	PASS
Band7	10MHz	QPSK	21100	1RB#0	Range1:30~1000MHz	-63.02	PASS
Band7	10MHz	QPSK	21100	1RB#0	Range2:1000~26000MHz	-43.24	PASS
Band7	10MHz	QPSK	21400	1RB#0	Range1:30~1000MHz	-62.99	PASS
Band7	10MHz	QPSK	21400	1RB#0	Range2:1000~26000MHz	-43.40	PASS
Band7	10MHz	16QAM	20800	1RB#0	Range1:30~1000MHz	-62.95	PASS
Band7	10MHz	16QAM	20800	1RB#0	Range2:1000~26000MHz	-43.18	PASS
Band7	10MHz	16QAM	21100	1RB#0	Range1:30~1000MHz	-63.10	PASS
Band7	10MHz	16QAM	21100	1RB#0	Range2:1000~26000MHz	-43.38	PASS
Band7	10MHz	16QAM	21400	1RB#0	Range1:30~1000MHz	-62.94	PASS
Band7	10MHz	16QAM	21400	1RB#0	Range2:1000~26000MHz	-43.29	PASS
Band7	15MHz	QPSK	20825	1RB#0	Range1:30~1000MHz	-62.99	PASS
Band7	15MHz	QPSK	20825	1RB#0	Range2:1000~26000MHz	-43.27	PASS
Band7	15MHz	QPSK	21100	1RB#0	Range1:30~1000MHz	-63.05	PASS
Band7	15MHz	QPSK	21100	1RB#0	Range2:1000~26000MHz	-43.22	PASS
Band7	15MHz	QPSK	21375	1RB#0	Range1:30~1000MHz	-62.99	PASS
Band7	15MHz	QPSK	21375	1RB#0	Range2:1000~26000MHz	-43.34	PASS
Band7	15MHz	16QAM	20825	1RB#0	Range1:30~1000MHz	-63.07	PASS
Band7	15MHz	16QAM	20825	1RB#0	Range2:1000~26000MHz	-43.09	PASS
Band7	15MHz	16QAM	21100	1RB#0	Range1:30~1000MHz	-63.14	PASS
Band7	15MHz	16QAM	21100	1RB#0	Range2:1000~26000MHz	-43.23	PASS
Band7	15MHz	16QAM	21375	1RB#0	Range1:30~1000MHz	-63.03	PASS
Band7	15MHz	16QAM	21375	1RB#0	Range2:1000~26000MHz	-63.32	PASS
Band7	20MHz	QPSK	20850	1RB#0	Range1:30~1000MHz	-62.97	PASS
Band7	20MHz	QPSK	20850	1RB#0	Range2:1000~26000MHz	-43.21	PASS
Band7	20MHz	QPSK	21100	1RB#0	Range1:30~1000MHz	-63.12	PASS
Band7	20MHz	QPSK	21100	1RB#0	Range2:1000~26000MHz	-43.30	PASS
Band7	20MHz	QPSK	21350	1RB#0	Range1:30~1000MHz	-63.03	PASS
Band7	20MHz	QPSK	21350	1RB#0	Range2:1000~26000MHz	-43.23	PASS
Band7	20MHz	16QAM	20850	1RB#0	Range1:30~1000MHz	-63.12	PASS
Band7	20MHz	16QAM	20850	1RB#0	Range2:1000~26000MHz	-43.26	PASS
Band7	20MHz	16QAM	21100	1RB#0	Range1:30~1000MHz	-63.10	PASS



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Band7	20MHz	16QAM	21100	1RB#0	Range2:1000~26000MHz	-43.28	PASS
Band7	20MHz	16QAM	21350	1RB#0	Range1:30~1000MHz	-63.07	PASS
Band7	20MHz	16QAM	21350	1RB#0	Range2:1000~26000MHz	-43.31	PASS
Band7	5MHz	64QAM	20775	1RB#0	Range1:30~1000MHz	-62.33	PASS
Band7	5MHz	64QAM	20775	1RB#0	Range2:1000~26000MHz	-42.87	PASS
Band7	5MHz	64QAM	21100	1RB#0	Range1:30~1000MHz	-62.28	PASS
Band7	5MHz	64QAM	21100	1RB#0	Range2:1000~26000MHz	-42.93	PASS
Band7	5MHz	64QAM	21425	1RB#0	Range1:30~1000MHz	-62.32	PASS
Band7	5MHz	64QAM	21425	1RB#0	Range2:1000~26000MHz	-42.93	PASS
Band7	10MHz	64QAM	20800	1RB#0	Range1:30~1000MHz	-62.29	PASS
Band7	10MHz	64QAM	20800	1RB#0	Range2:1000~26000MHz	-42.93	PASS
Band7	10MHz	64QAM	21100	1RB#0	Range1:30~1000MHz	-62.32	PASS
Band7	10MHz	64QAM	21100	1RB#0	Range2:1000~26000MHz	-42.85	PASS
Band7	10MHz	64QAM	21400	1RB#0	Range1:30~1000MHz	-62.46	PASS
Band7	10MHz	64QAM	21400	1RB#0	Range2:1000~26000MHz	-42.97	PASS
Band7	15MHz	64QAM	20825	1RB#0	Range1:30~1000MHz	-62.33	PASS
Band7	15MHz	64QAM	20825	1RB#0	Range2:1000~26000MHz	-43.02	PASS
Band7	15MHz	64QAM	21100	1RB#0	Range1:30~1000MHz	-62.37	PASS
Band7	15MHz	64QAM	21100	1RB#0	Range2:1000~26000MHz	-42.79	PASS
Band7	15MHz	64QAM	21375	1RB#0	Range1:30~1000MHz	-62.35	PASS
Band7	15MHz	64QAM	21375	1RB#0	Range2:1000~26000MHz	-42.70	PASS
Band7	20MHz	64QAM	20850	1RB#0	Range1:30~1000MHz	-62.33	PASS
Band7	20MHz	64QAM	20850	1RB#0	Range2:1000~26000MHz	-42.90	PASS
Band7	20MHz	64QAM	21100	1RB#0	Range1:30~1000MHz	-62.28	PASS
Band7	20MHz	64QAM	21100	1RB#0	Range2:1000~26000MHz	-43.09	PASS
Band7	20MHz	64QAM	21350	1RB#0	Range1:30~1000MHz	-62.47	PASS
Band7	20MHz	64QAM	21350	1RB#0	Range2:1000~26000MHz	-43.03	PASS



Band7-5MHz-QPSK-20775-1RB#0-Range1:30~1000MHz

Receiver Spectrum S(x)xum 2 (x)x(x)trum 3 (x)x

Ref Level 0.00 dBm Offset 6.50 dB Mode Auto Sweep Input 1 AC

SQL Count 100/100

1 AvgLog

Limit Check PASS

SPURIOUS_LINE_ABS PASS

Start 30.0 MHz 53006 pts Stop 26.0 GHz

Spurious Emissions

Range Low	Range Up	RBW	Frequency	Power Abs	ΔLimit
30.000 MHz	1.000 GHz	100.000 kHz	964.37031 MHz	-62.67 dBm	-37.67 dB
1.000 GHz	2.490 GHz	1.000 MHz	2.48944 GHz	-50.94 dBm	-25.94 dB
2.580 GHz	5.000 GHz	1.000 MHz	4.32375 GHz	-49.29 dBm	-24.29 dB
5.000 GHz	10.000 GHz	1.000 MHz	6.98655 GHz	-46.32 dBm	-21.32 dB
10.000 GHz	18.000 GHz	1.000 MHz	15.67540 GHz	-43.44 dBm	-18.44 dB
18.000 GHz	26.000 GHz	1.000 MHz	19.82514 GHz	-44.37 dBm	-19.37 dB

Ready 05.02.2023 02:42:58

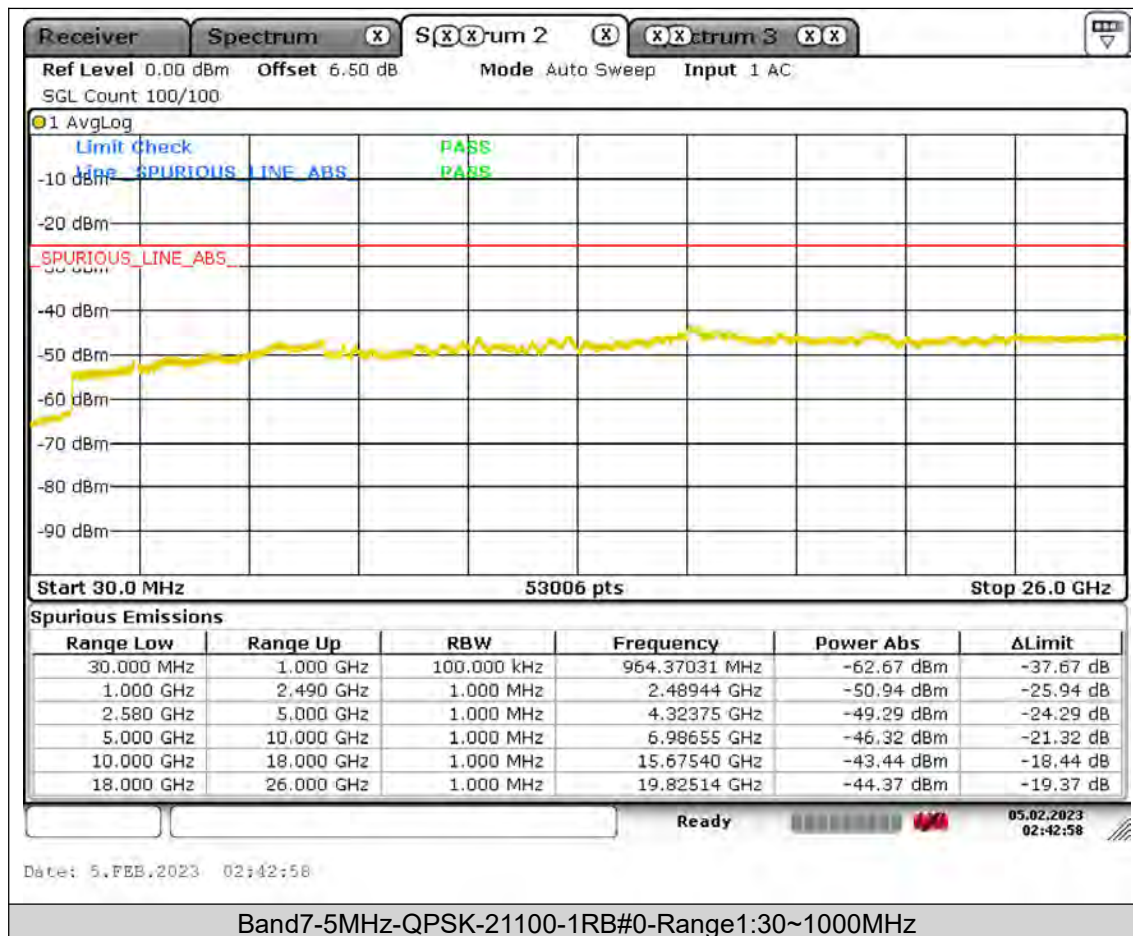
Date: 5.FEB.2023 02:42:58

Band7-5MHz-QPSK-20775-1RB#0-Range2:1000~26000MHz



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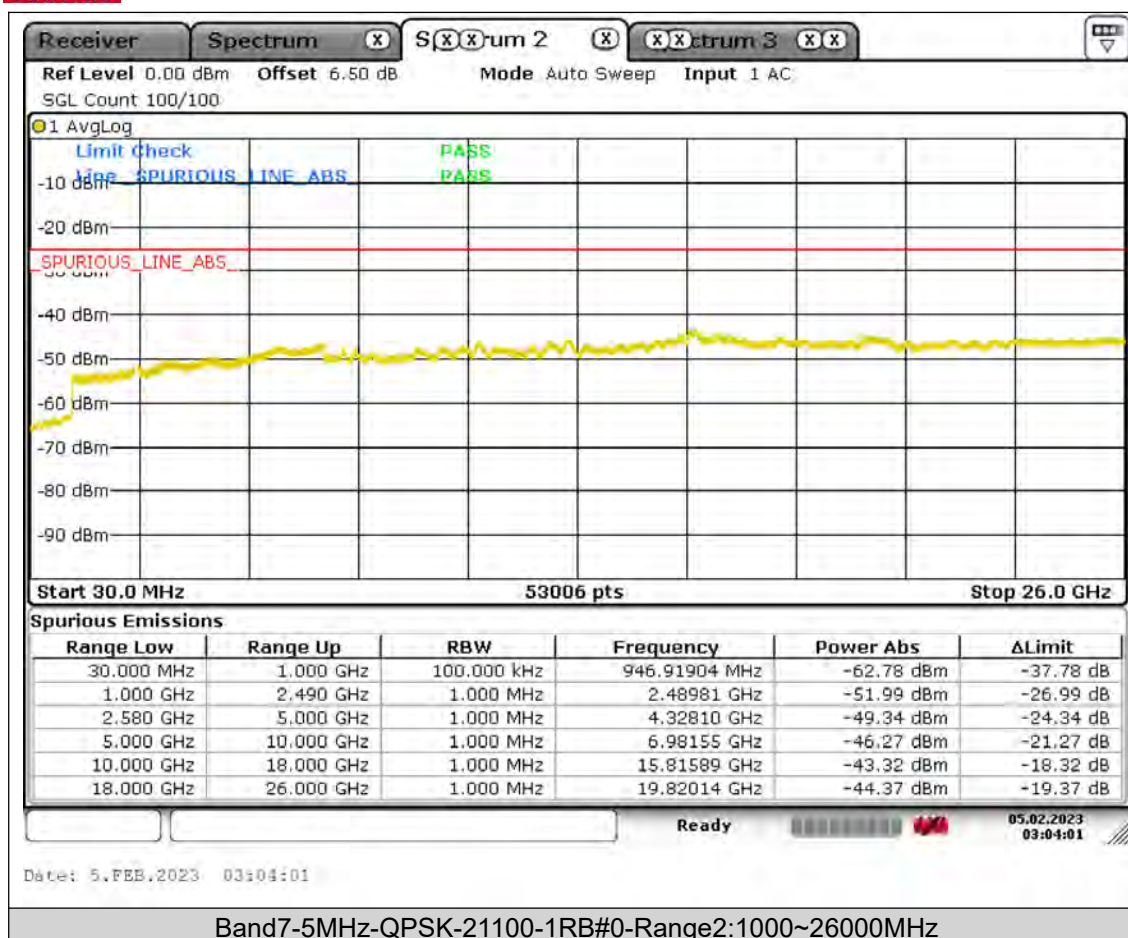
Test Report No.: PSU-QSU2308280314RF03





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VERITAS

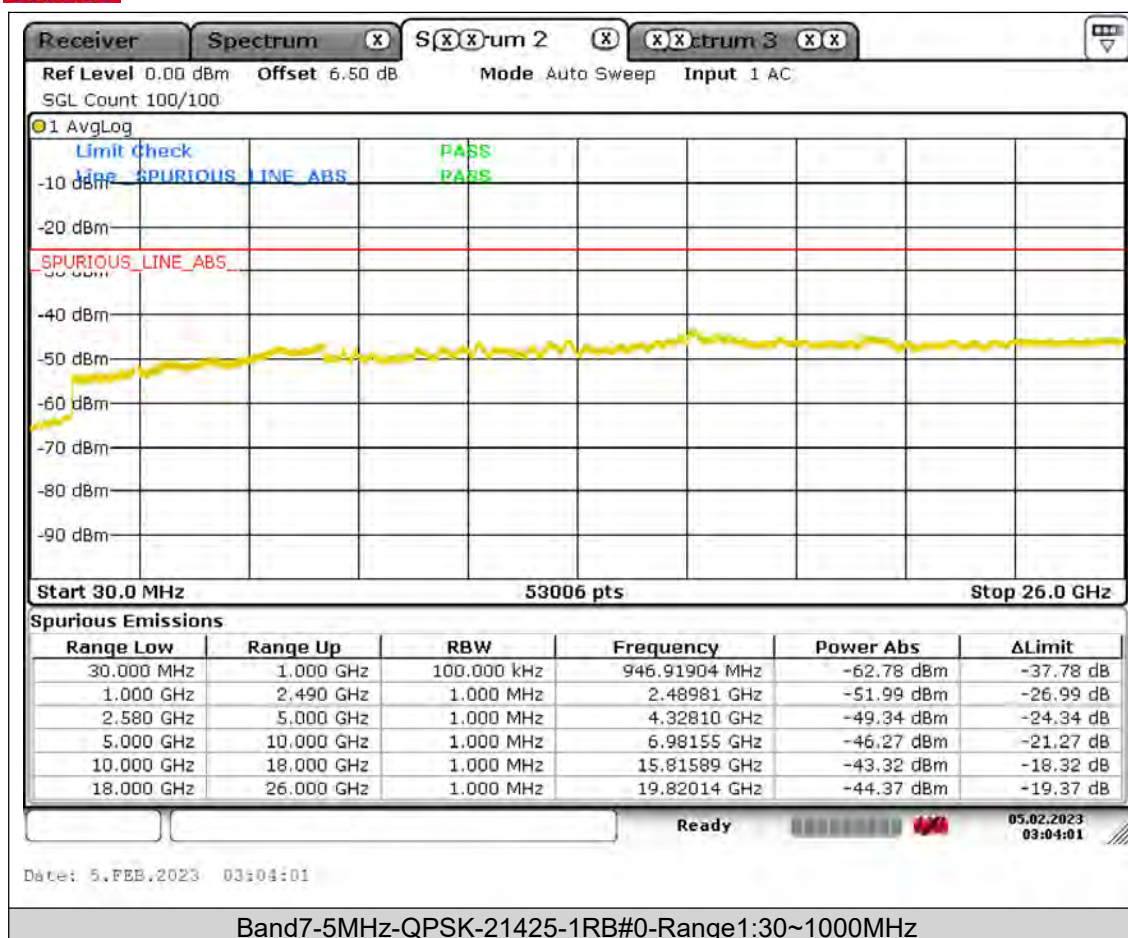
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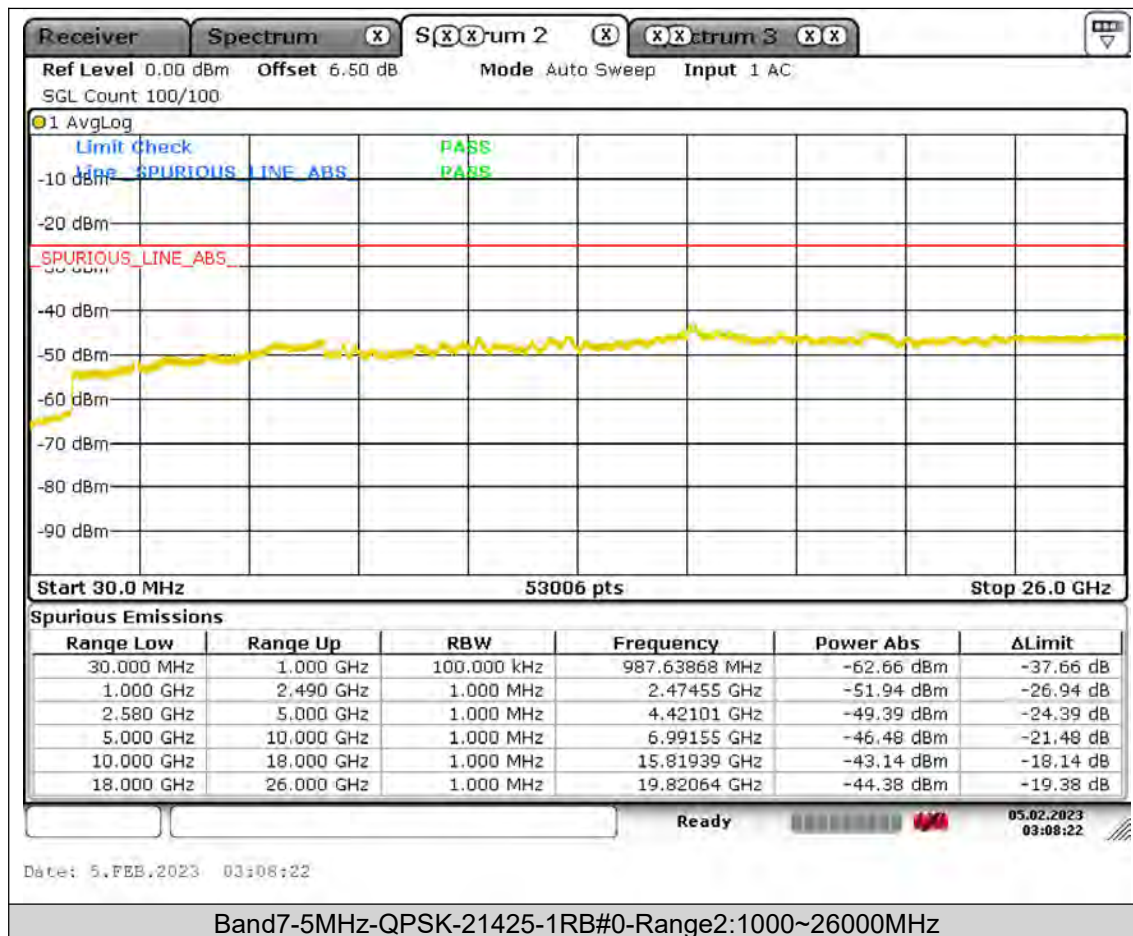
Test Report No.: PSU-QSU2308280314RF03





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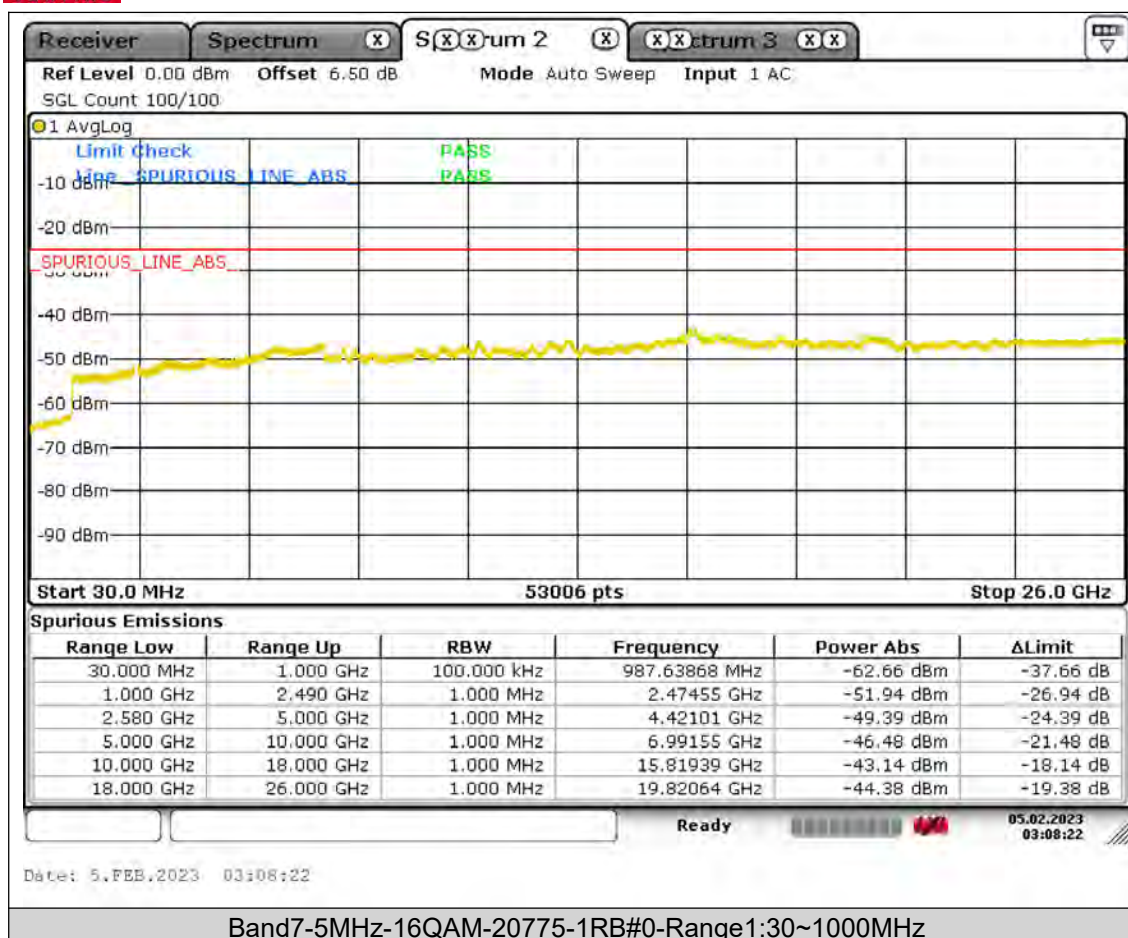
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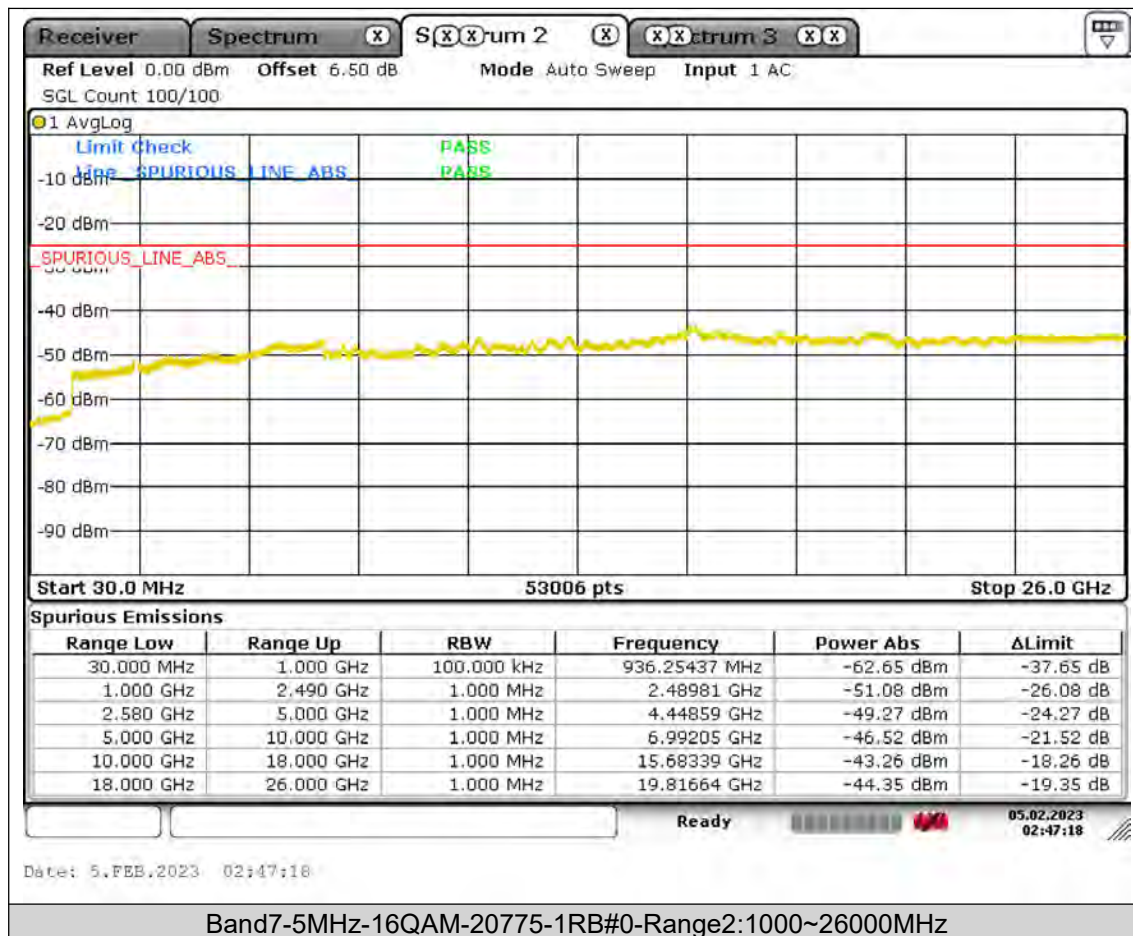
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