

CONDUCTED SPURIOUS EMISSION TEST RESULT

Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Result (dBm)	Verdict
Band71	5MHz	QPSK	133147	1RB#0	30~1000	-58.12	PASS
Band71	5MHz	QPSK	133147	1RB#0	1000~10000	-38.43	PASS
Band71	5MHz	QPSK	133297	1RB#0	30~1000	-57.95	PASS
Band71	5MHz	QPSK	133297	1RB#0	1000~10000	-38.41	PASS
Band71	5MHz	QPSK	133447	1RB#0	30~1000	-57.95	PASS
Band71	5MHz	QPSK	133447	1RB#0	1000~10000	-38.48	PASS
Band71	10MHz	QPSK	133172	1RB#0	30~1000	-58.34	PASS
Band71	10MHz	QPSK	133172	1RB#0	1000~10000	-38.49	PASS
Band71	10MHz	QPSK	133297	1RB#0	30~1000	-58.22	PASS
Band71	10MHz	QPSK	133297	1RB#0	1000~10000	-38.41	PASS
Band71	10MHz	QPSK	133422	1RB#0	30~1000	-58.33	PASS
Band71	10MHz	QPSK	133422	1RB#0	1000~10000	-38.38	PASS
Band71	15MHz	QPSK	133197	1RB#0	30~1000	-58.42	PASS
Band71	15MHz	QPSK	133197	1RB#0	1000~10000	-38.40	PASS
Band71	15MHz	QPSK	133297	1RB#0	30~1000	-58.29	PASS
Band71	15MHz	QPSK	133297	1RB#0	1000~10000	-38.45	PASS
Band71	15MHz	QPSK	133397	1RB#0	30~1000	-58.32	PASS
Band71	15MHz	QPSK	133397	1RB#0	1000~10000	-38.38	PASS
Band71	20MHz	QPSK	133222	1RB#0	30~1000	-58.07	PASS
Band71	20MHz	QPSK	133222	1RB#0	1000~10000	-38.47	PASS
Band71	20MHz	QPSK	133322	1RB#0	30~1000	-58.30	PASS
Band71	20MHz	QPSK	133322	1RB#0	1000~10000	-38.38	PASS
Band71	20MHz	QPSK	133372	1RB#0	30~1000	-58.16	PASS
Band71	20MHz	QPSK	133372	1RB#0	1000~10000	-38.46	PASS

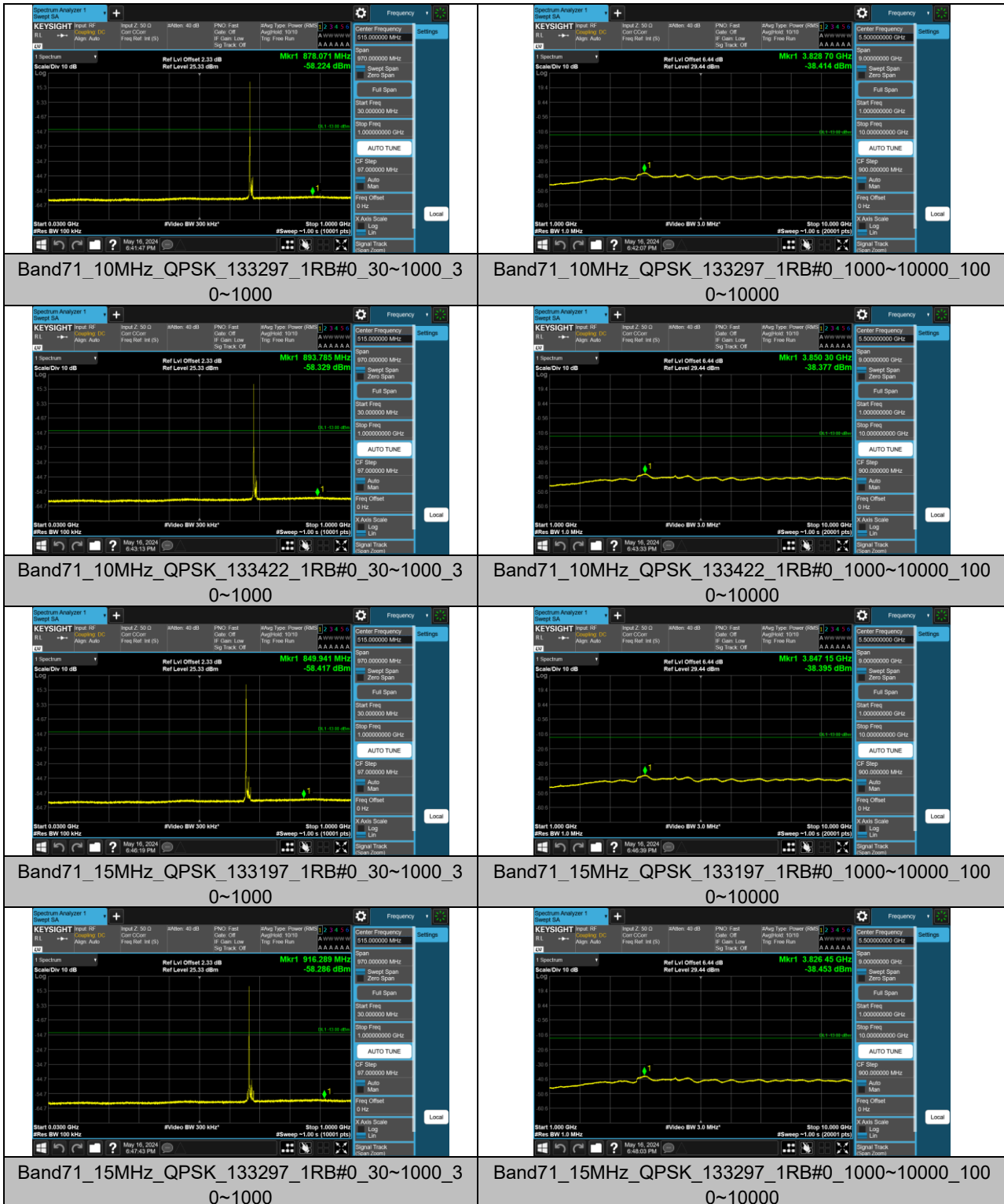
TEST GRAPHS





BUREAU
VERITAS

Reference No.: PSU-QSU2509010111RF06



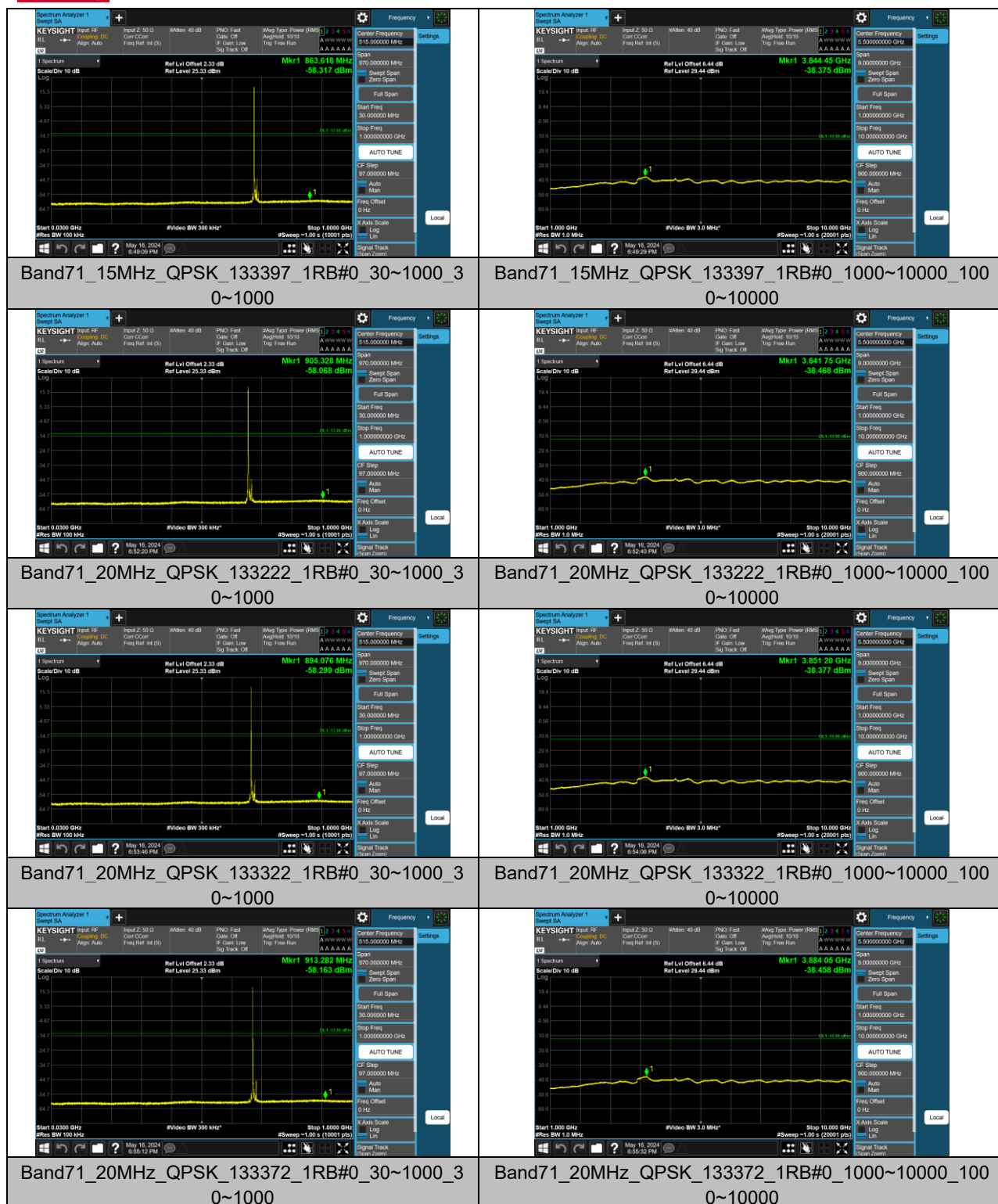
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FREQUENCY STABILITY TEST RESULT

Voltage												
Band	Bandwidth	Modulation	Channel	RB Configuration	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	FL (MHz)	FH (MHz)	Limit (MHz)	Verdict
Band7 1	10MHz	QPSK	13317 2	50RB #0	VN	NT	910.3 7	1.36	663.5 3953	--	663-6 98	PASS
Band7 1	10MHz	QPSK	13317 2	50RB #0	VL	NT	735.2 4	1.10	663.5 4394	--	663-6 98	PASS
Band7 1	10MHz	QPSK	13317 2	50RB #0	VH	NT	645.0 9	0.97	663.5 4153	--	663-6 98	PASS
Band7 1	10MHz	QPSK	13342 2	50RB #0	VN	NT	971.3 8	1.47	--	697.4 6125	663-6 98	PASS
Band7 1	10MHz	QPSK	13342 2	50RB #0	VL	NT	906.7 9	1.37	--	697.4 6443	663-6 98	PASS
Band7 1	10MHz	QPSK	13342 2	50RB #0	VH	NT	849.3 9	1.28	--	697.4 5939	663-6 98	PASS

Temperature												
Band	Bandwidth	Modulation	Channel	RB Configuration	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	FL (MHz)	FH (MHz)	Limit (MHz)	Verdict
Band7 1	10MHz	QPSK	13317 2	50RB #0	NV	-30	978.2 7	1.46	663.5 334	--	663-6 98	PASS
Band7 1	10MHz	QPSK	13317 2	50RB #0	NV	-20	923.6 0	1.38	663.5 429	--	663-6 98	PASS
Band7 1	10MHz	QPSK	13317 2	50RB #0	NV	-10	760.8 0	1.14	663.5 3279	--	663-6 98	PASS
Band7 1	10MHz	QPSK	13317 2	50RB #0	NV	0	688.0 4	1.03	663.5 3714	--	663-6 98	PASS
Band7 1	10MHz	QPSK	13317 2	50RB #0	NV	10	654.0 7	0.98	663.5 3823	--	663-6 98	PASS
Band7 1	10MHz	QPSK	13317 2	50RB #0	NV	20	608.7 9	0.91	663.5 3554	--	663-6 98	PASS
Band7 1	10MHz	QPSK	13317 2	50RB #0	NV	30	522.9 0	0.78	663.5 4227	--	663-6 98	PASS
Band7 1	10MHz	QPSK	13317 2	50RB #0	NV	40	397.6 6	0.60	663.5 3722	--	663-6 98	PASS
Band7 1	10MHz	QPSK	13317 2	50RB #0	NV	50	314.4 4	0.47	663.5 3807	--	663-6 98	PASS
Band7 1	10MHz	QPSK	13342 2	50RB #0	NV	-30	987.8 7	1.49	--	697.4 6073	663-6 98	PASS
Band7 1	10MHz	QPSK	13342 2	50RB #0	NV	-20	923.4 3	1.39	--	697.4 6372	663-6 98	PASS
Band7 1	10MHz	QPSK	13342 2	50RB #0	NV	-10	756.6 1	1.14	--	697.4 634	663-6 98	PASS
Band7 1	10MHz	QPSK	13342 2	50RB #0	NV	0	650.8 9	0.98	--	697.4 6236	663-6 98	PASS



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Band7 1	10MH z	QPSK	13342 2	50RB #0	NV	10	517.6 1	0.78	--	697.4 6745	663-6 98	PASS
Band7 1	10MH z	QPSK	13342 2	50RB #0	NV	20	491.2 3	0.74	--	697.4 6184	663-6 98	PASS
Band7 1	10MH z	QPSK	13342 2	50RB #0	NV	30	397.5 7	0.60	--	697.4 582	663-6 98	PASS
Band7 1	10MH z	QPSK	13342 2	50RB #0	NV	40	322.8 9	0.49	--	697.4 6203	663-6 98	PASS
Band7 1	10MH z	QPSK	13342 2	50RB #0	NV	50	96.09	0.14	--	697.4 643	663-6 98	PASS

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