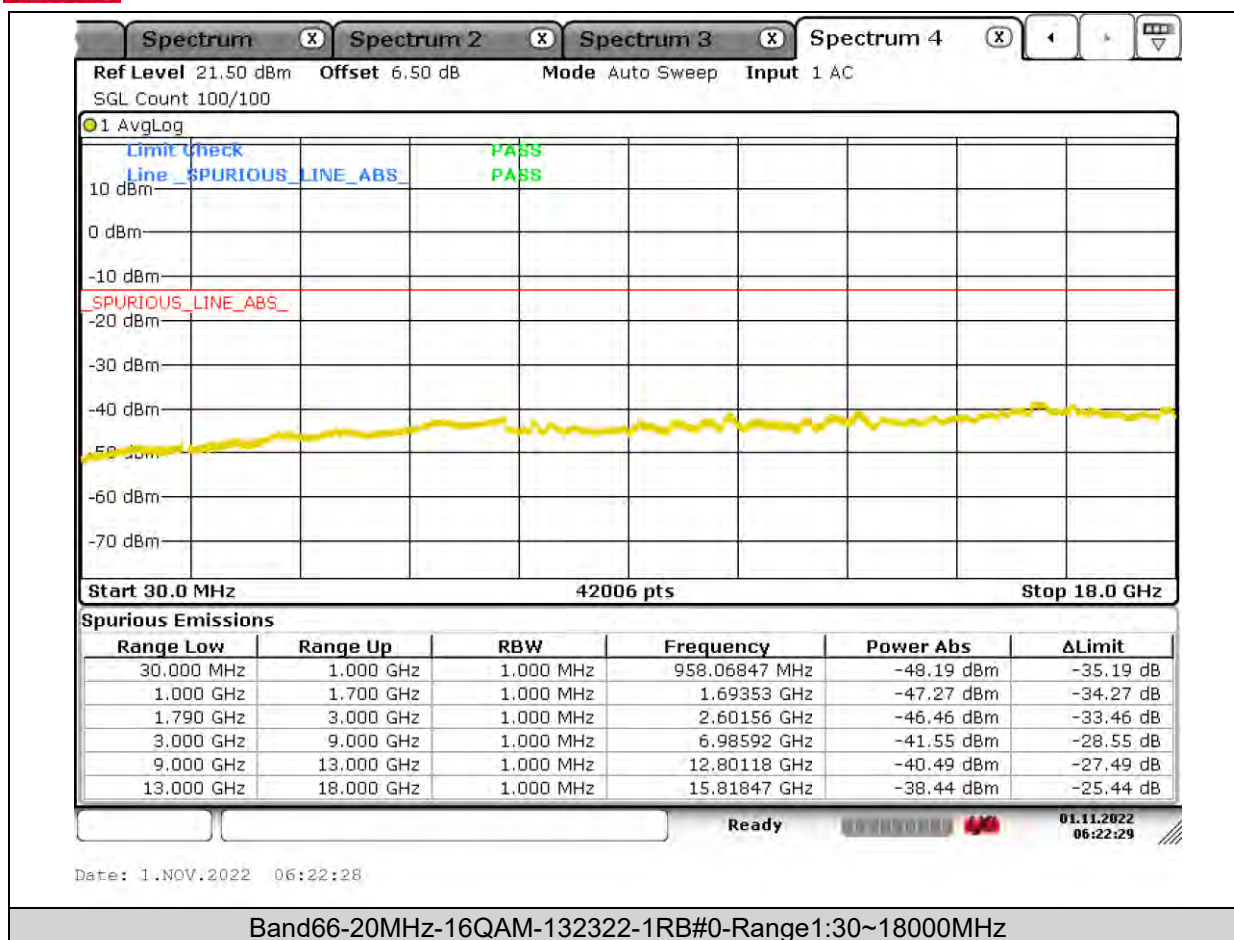




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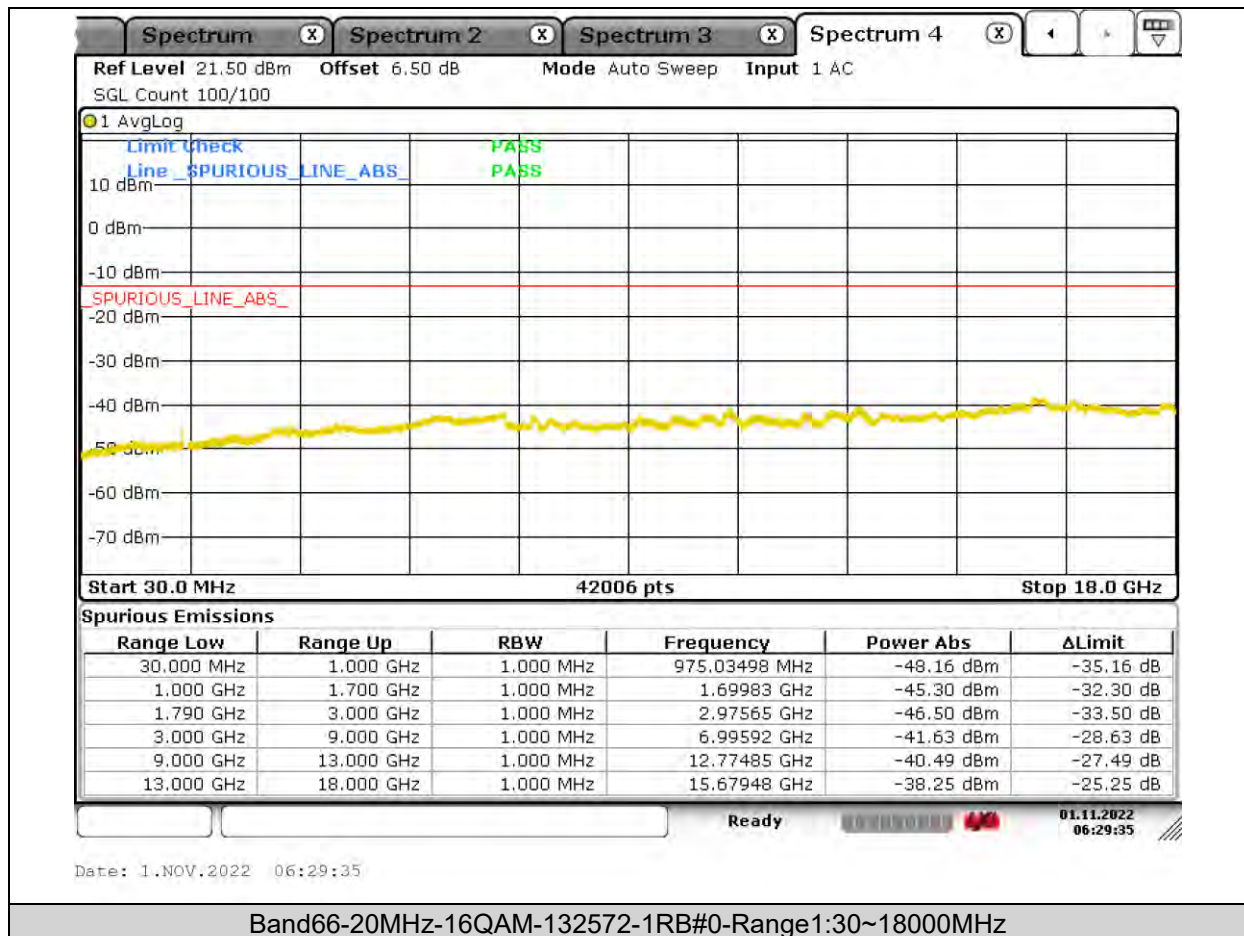
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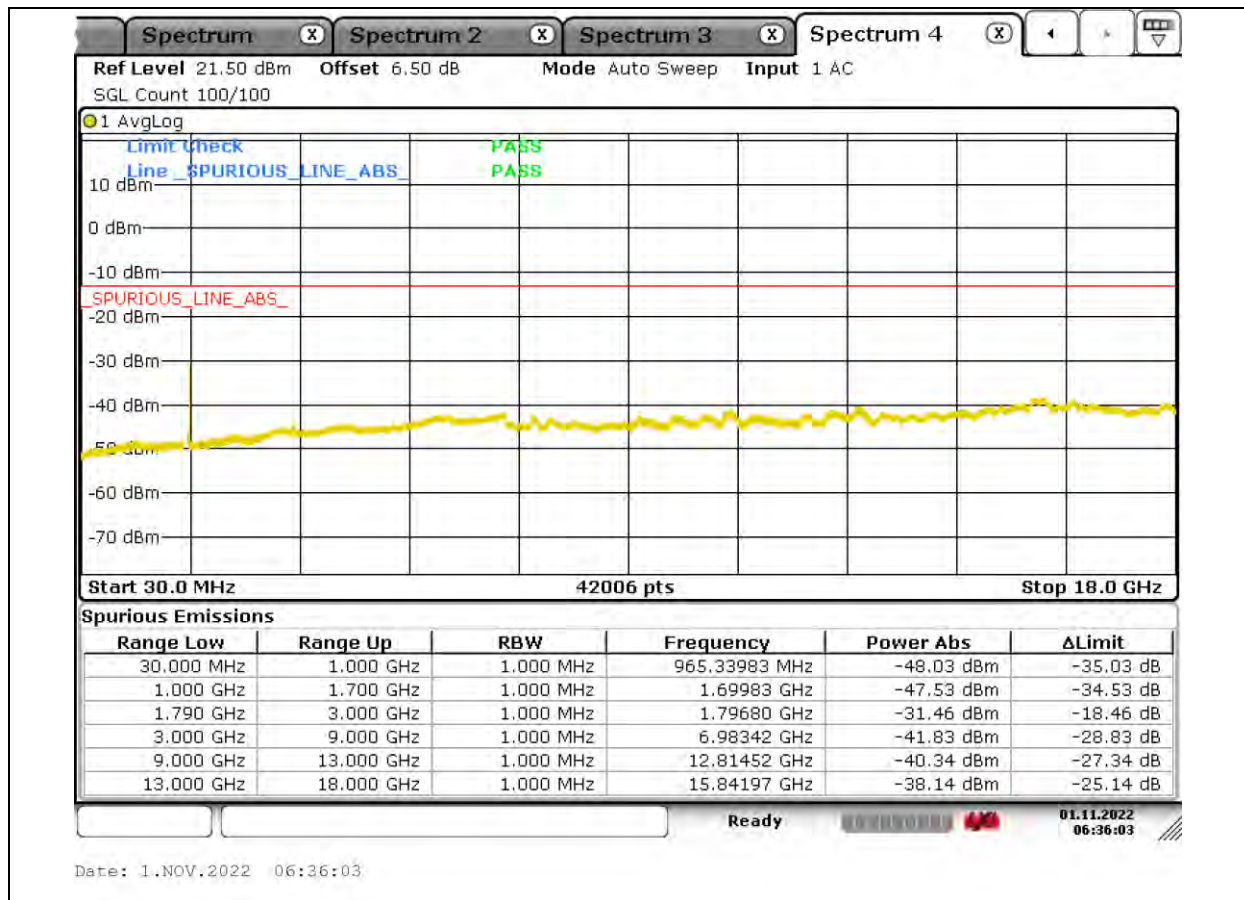
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FREQUENCY STABILITY

Test Result

Voltage										
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band6	20MHz	QPSK	132072	100RB#0	VL	NT	-10.2	-0.005930	±2.5	PASS
Band6	20MHz	QPSK	132072	100RB#0	VN	NT	11.5	0.006686	±2.5	PASS
Band6	20MHz	QPSK	132072	100RB#0	VH	NT	-7.4	-0.004302	±2.5	PASS
Band6	20MHz	QPSK	132322	100RB#0	VL	NT	-1.8	-0.001032	±2.5	PASS
Band6	20MHz	QPSK	132322	100RB#0	VN	NT	13.5	0.007736	±2.5	PASS
Band6	20MHz	QPSK	132322	100RB#0	VH	NT	-11	-0.006304	±2.5	PASS
Band6	20MHz	QPSK	132572	100RB#0	VL	NT	-12.5	-0.007062	±2.5	PASS
Band6	20MHz	QPSK	132572	100RB#0	VN	NT	2.3	0.001299	±2.5	PASS
Band6	20MHz	QPSK	132572	100RB#0	VH	NT	-33.6	-0.018983	±2.5	PASS
Band6	20MHz	16QAM	132072	100RB#0	VL	NT	7.8	0.004535	±2.5	PASS
Band6	20MHz	16QAM	132072	100RB#0	VN	NT	-6.6	-0.003837	±2.5	PASS
Band6	20MHz	16QAM	132072	100RB#0	VH	NT	3.9	0.002267	±2.5	PASS
Band6	20MHz	16QAM	132322	100RB#0	VL	NT	-4.8	-0.002751	±2.5	PASS
Band6	20MHz	16QAM	132322	100RB#0	VN	NT	-24.6	-0.014097	±2.5	PASS
Band6	20MHz	16QAM	132322	100RB#0	VH	NT	-4.7	-0.002693	±2.5	PASS
Band6	20MHz	16QAM	132572	100RB#0	VL	NT	16.2	0.009153	±2.5	PASS
Band6	20MHz	16QAM	132572	100RB#0	VN	NT	11	0.006215	±2.5	PASS
Band6	20MHz	16QAM	132572	100RB#0	VH	NT	20	0.011299	±2.5	PASS

Temperature										
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band6	20MHz	QPSK	1720	100RB#0	NV	-30	12	0.006977	±2.5	PASS



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Band6 6	20MHz	QPSK	1720	100RB#0	NV	-20	-20.2	-0.011744	±2.5	PASS
Band6 6	20MHz	QPSK	1720	100RB#0	NV	0	2.8	0.001628	±2.5	PASS
Band6 6	20MHz	QPSK	1720	100RB#0	NV	10	15.4	0.008953	±2.5	PASS
Band6 6	20MHz	QPSK	1720	100RB#0	NV	20	-15	-0.008721	±2.5	PASS
Band6 6	20MHz	QPSK	1720	100RB#0	NV	30	-23.7	-0.013779	±2.5	PASS
Band6 6	20MHz	QPSK	1720	100RB#0	NV	40	23.4	0.013605	±2.5	PASS
Band6 6	20MHz	QPSK	1720	100RB#0	NV	50	-17.3	-0.010058	±2.5	PASS
Band6 6	20MHz	QPSK	1745	100RB#0	NV	-30	19.4	0.011117	±2.5	PASS
Band6 6	20MHz	QPSK	1745	100RB#0	NV	-20	-23.3	-0.013352	±2.5	PASS
Band6 6	20MHz	QPSK	1745	100RB#0	NV	0	-9.5	-0.005444	±2.5	PASS
Band6 6	20MHz	QPSK	1745	100RB#0	NV	10	23.2	0.013295	±2.5	PASS
Band6 6	20MHz	QPSK	1745	100RB#0	NV	20	-10.4	-0.005960	±2.5	PASS
Band6 6	20MHz	QPSK	1745	100RB#0	NV	30	-29.4	-0.016848	±2.5	PASS
Band6 6	20MHz	QPSK	1745	100RB#0	NV	40	18	0.010315	±2.5	PASS
Band6 6	20MHz	QPSK	1745	100RB#0	NV	50	29.1	0.016676	±2.5	PASS
Band6 6	20MHz	QPSK	1770	100RB#0	NV	-30	-22.5	-0.012712	±2.5	PASS
Band6 6	20MHz	QPSK	1770	100RB#0	NV	-20	-13.6	-0.007684	±2.5	PASS
Band6 6	20MHz	QPSK	1770	100RB#0	NV	0	-28.1	-0.015876	±2.5	PASS
Band6 6	20MHz	QPSK	1770	100RB#0	NV	10	-11.6	-0.006554	±2.5	PASS
Band6 6	20MHz	QPSK	1770	100RB#0	NV	20	15.4	0.008701	±2.5	PASS
Band6 6	20MHz	QPSK	1770	100RB#0	NV	30	-21	-0.011864	±2.5	PASS
Band6 6	20MHz	QPSK	1770	100RB#0	NV	40	-1.6	-0.000904	±2.5	PASS
Band6 6	20MHz	QPSK	1770	100RB#0	NV	50	-9.3	-0.005254	±2.5	PASS
Band6 6	20MHz	16QAM	1720	100RB#0	NV	-30	18	0.010465	±2.5	PASS
Band6 6	20MHz	16QAM	1720	100RB#0	NV	-20	3.8	0.002209	±2.5	PASS
Band6 6	20MHz	16QAM	1720	100RB#0	NV	0	20.5	0.011919	±2.5	PASS
Band6 6	20MHz	16QAM	1720	100RB#0	NV	10	5.3	0.003081	±2.5	PASS



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Band6 6	20MHz	16QAM	1720	100RB#0	NV	20	-11.1	-0.006453	±2.5	PASS
Band6 6	20MHz	16QAM	1720	100RB#0	NV	30	-11.1	-0.006453	±2.5	PASS
Band6 6	20MHz	16QAM	1720	100RB#0	NV	40	-3.2	-0.001860	±2.5	PASS
Band6 6	20MHz	16QAM	1720	100RB#0	NV	50	-22.7	-0.013198	±2.5	PASS
Band6 6	20MHz	16QAM	1745	100RB#0	NV	-30	-0.5	-0.000287	±2.5	PASS
Band6 6	20MHz	16QAM	1745	100RB#0	NV	-20	28.3	0.016218	±2.5	PASS
Band6 6	20MHz	16QAM	1745	100RB#0	NV	0	14.1	0.008080	±2.5	PASS
Band6 6	20MHz	16QAM	1745	100RB#0	NV	10	-17.6	-0.010086	±2.5	PASS
Band6 6	20MHz	16QAM	1745	100RB#0	NV	20	-2.1	-0.001203	±2.5	PASS
Band6 6	20MHz	16QAM	1745	100RB#0	NV	30	-22.4	-0.012837	±2.5	PASS
Band6 6	20MHz	16QAM	1745	100RB#0	NV	40	-9.1	-0.005215	±2.5	PASS
Band6 6	20MHz	16QAM	1745	100RB#0	NV	50	-9.1	-0.005215	±2.5	PASS
Band6 6	20MHz	16QAM	1770	100RB#0	NV	-30	-7.7	-0.004350	±2.5	PASS
Band6 6	20MHz	16QAM	1770	100RB#0	NV	-20	12.6	0.007119	±2.5	PASS
Band6 6	20MHz	16QAM	1770	100RB#0	NV	0	-15.5	-0.008757	±2.5	PASS
Band6 6	20MHz	16QAM	1770	100RB#0	NV	10	32.3	0.018249	±2.5	PASS
Band6 6	20MHz	16QAM	1770	100RB#0	NV	20	20.3	0.011469	±2.5	PASS
Band6 6	20MHz	16QAM	1770	100RB#0	NV	30	34.5	0.019492	±2.5	PASS
Band6 6	20MHz	16QAM	1770	100RB#0	NV	40	-25.2	-0.014237	±2.5	PASS
Band6 6	20MHz	16QAM	1770	100RB#0	NV	50	-22.3	-0.012599	±2.5	PASS

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