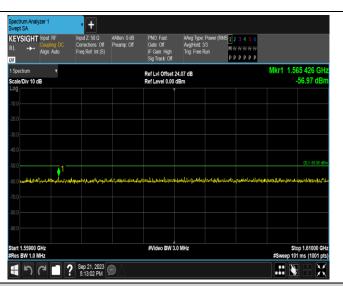


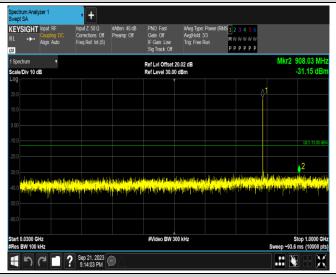
Band14-5MHz-QPSK-23330-1RB#0-Range3:1559~1610MHz

■ 9 6 **■** ? Sep 21, 2023 **□** 5:12:40 PM





Band14-5MHz-QPSK-23355-1RB#0-Range1:30~1000MHz

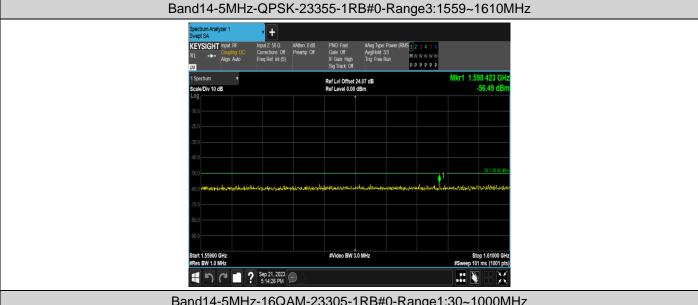


Band14-5MHz-QPSK-23355-1RB#0-Range2:1000~10000MHz

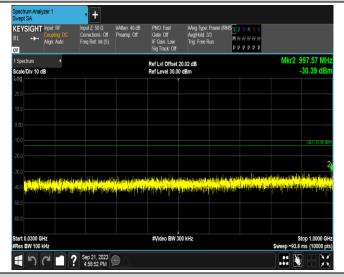


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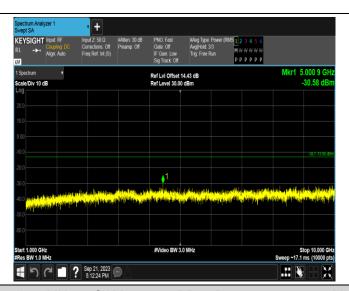


Band14-5MHz-16QAM-23305-1RB#0-Range1:30~1000MHz



Band14-5MHz-16QAM-23305-1RB#0-Range2:1000~10000MHz





Band14-5MHz-16QAM-23305-1RB#0-Range3:1559~1610MHz

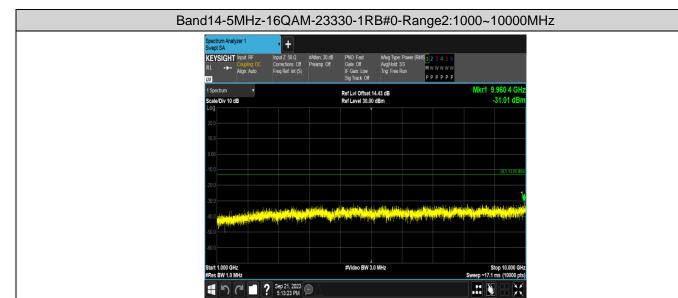


Band14-5MHz-16QAM-23330-1RB#0-Range1:30~1000MHz

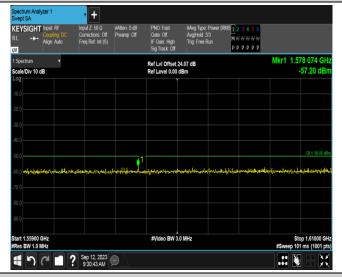


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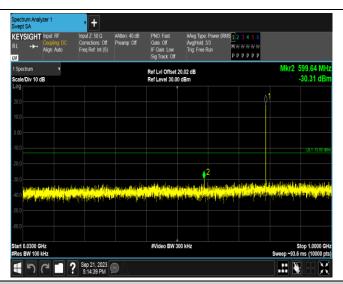


Band14-5MHz-16QAM-23330-1RB#0-Range3:1559~1610MHz

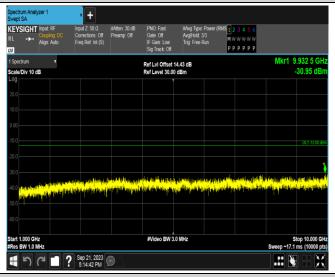


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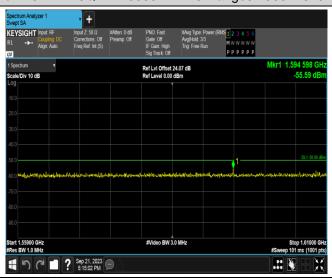




Band14-5MHz-16QAM-23355-1RB#0-Range2:1000~10000MHz

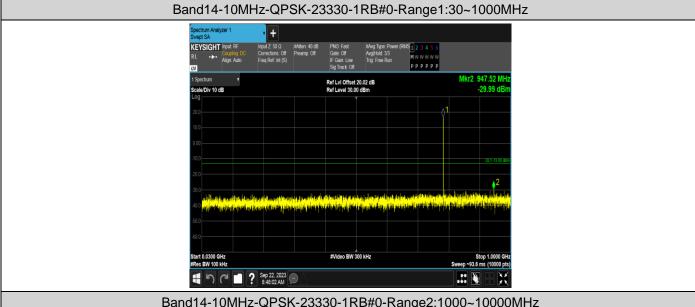


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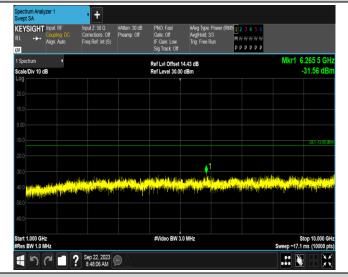


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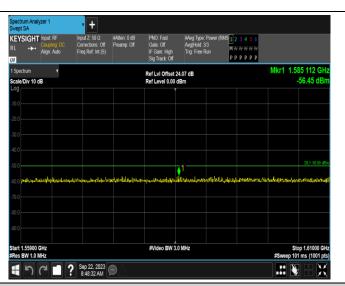






Band14-10MHz-QPSK-23330-1RB#0-Range3:1559~1610MHz





Band14-10MHz-16QAM-23330-1RB#0-Range1:30~1000MHz

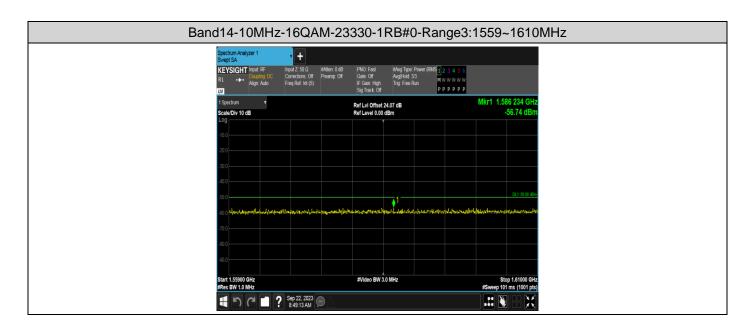


Band14-10MHz-16QAM-23330-1RB#0-Range2:1000~10000MHz



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Appendix F: Frequency Stability

Test Result

Voltage										
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band14	5MHz	QPSK	23305	25RB#0	VL	NT	-3.96	-0.005009	±2.5	PASS
Band14	5MHz	QPSK	23305	25RB#0	VN	NT	-3.59	-0.004541	±2.5	PASS
Band14	5MHz	QPSK	23305	25RB#0	VH	NT	-5.08	-0.006426	±2.5	PASS
Band14	5MHz	QPSK	23330	25RB#0	VL	NT	-2.99	-0.003770	±2.5	PASS
Band14	5MHz	QPSK	23330	25RB#0	VN	NT	-2.39	-0.003014	±2.5	PASS
Band14	5MHz	QPSK	23330	25RB#0	VH	NT	-2.42	-0.003052	±2.5	PASS
Band14	5MHz	QPSK	23355	25RB#0	VL	NT	-2.57	-0.003231	±2.5	PASS
Band14	5MHz	QPSK	23355	25RB#0	VN	NT	-2.23	-0.002803	±2.5	PASS
Band14	5MHz	QPSK	23355	25RB#0	VH	NT	-2.00	-0.002514	±2.5	PASS
Band14	5MHz	16QAM	23305	25RB#0	VL	NT	-5.49	-0.006945	±2.5	PASS
Band14	5MHz	16QAM	23305	25RB#0	VN	NT	-6.07	-0.007679	±2.5	PASS
Band14	5MHz	16QAM	23305	25RB#0	VH	NT	-4.65	-0.005882	±2.5	PASS
Band14	5MHz	16QAM	23330	25RB#0	VL	NT	-3.20	-0.004035	±2.5	PASS
Band14	5MHz	16QAM	23330	25RB#0	VN	NT	-2.83	-0.003569	±2.5	PASS
Band14	5MHz	16QAM	23330	25RB#0	VH	NT	-3.43	-0.004325	±2.5	PASS
Band14	5MHz	16QAM	23355	25RB#0	VL	NT	-2.27	-0.002854	±2.5	PASS
Band14	5MHz	16QAM	23355	25RB#0	VN	NT	-2.15	-0.002703	±2.5	PASS
Band14	5MHz	16QAM	23355	25RB#0	VH	NT	-2.99	-0.003759	±2.5	PASS
Band14	10MHz	QPSK	23330	50RB#0	VL	NT	-2.23	-0.002812	±2.5	PASS
Band14	10MHz	QPSK	23330	50RB#0	VN	NT	-3.66	-0.004615	±2.5	PASS
Band14	10MHz	QPSK	23330	50RB#0	VH	NT	-2.53	-0.003190	±2.5	PASS
Band14	10MHz	16QAM	23330	50RB#0	VL	NT	-2.55	-0.003216	±2.5	PASS
Band14	10MHz	16QAM	23330	50RB#0	VN	NT	-2.32	-0.002926	±2.5	PASS
Band14	10MHz	16QAM	23330	50RB#0	VH	NT	-3.50	-0.004414	±2.5	PASS

Temperature										
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band14	5MHz	QPSK	23305	25RB#0	NV	-30	-3.16	-0.003997	±2.5	PASS
Band14	5MHz	QPSK	23305	25RB#0	NV	-20	-2.95	-0.003732	±2.5	PASS
Band14	5MHz	QPSK	23305	25RB#0	NV	0	-3.65	-0.004617	±2.5	PASS
Band14	5MHz	QPSK	23305	25RB#0	NV	10	-3.52	-0.004453	±2.5	PASS
Band14	5MHz	QPSK	23305	25RB#0	NV	20	-4.72	-0.005971	±2.5	PASS

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Donald 4		ODCK	22220	0500#0	NIV /	20	4.52	0.004020	.0.5	DACC
Band14	5MHz	QPSK	23330	25RB#0	NV	-30	-1.53	-0.001929	±2.5	PASS
Band14	5MHz	QPSK	23330	25RB#0	NV	-20	-3.30	-0.004161	±2.5	PASS
Band14	5MHz	QPSK	23330	25RB#0	NV	0	-3.15	-0.003972	±2.5	PASS
Band14	5MHz	QPSK	23330	25RB#0	NV	10	-2.82	-0.003556	±2.5	PASS
Band14	5MHz	QPSK	23330	25RB#0	NV	20	1.85	0.002333	±2.5	PASS
Band14	5MHz	QPSK	23355	25RB#0	NV	-30	-2.83	-0.003558	±2.5	PASS
Band14	5MHz	QPSK	23355	25RB#0	NV	-20	-2.55	-0.003206	±2.5	PASS
Band14	5MHz	QPSK	23355	25RB#0	NV	0	-2.15	-0.002703	±2.5	PASS
Band14	5MHz	QPSK	23355	25RB#0	NV	10	-2.37	-0.002979	±2.5	PASS
Band14	5MHz	QPSK	23355	25RB#0	NV	20	-1.82	-0.002288	±2.5	PASS
Band14	5MHz	16QAM	23305	25RB#0	NV	-30	-4.98	-0.006300	±2.5	PASS
Band14	5MHz	16QAM	23305	25RB#0	NV	-20	-4.36	-0.005515	±2.5	PASS
Band14	5MHz	16QAM	23305	25RB#0	NV	0	-4.06	-0.005136	±2.5	PASS
Band14	5MHz	16QAM	23305	25RB#0	NV	10	-4.26	-0.005389	±2.5	PASS
Band14	5MHz	16QAM	23305	25RB#0	NV	20	-4.58	-0.005794	±2.5	PASS
Band14	5MHz	16QAM	23330	25RB#0	NV	-30	-2.95	-0.003720	±2.5	PASS
Band14	5MHz	16QAM	23330	25RB#0	NV	-20	-2.96	-0.003733	±2.5	PASS
Band14	5MHz	16QAM	23330	25RB#0	NV	0	-2.03	-0.002560	±2.5	PASS
Band14	5MHz	16QAM	23330	25RB#0	NV	10	-2.75	-0.003468	±2.5	PASS
Band14	5MHz	16QAM	23330	25RB#0	NV	20	-4.03	-0.005082	±2.5	PASS
Band14	5MHz	16QAM	23355	25RB#0	NV	-30	-3.72	-0.004676	±2.5	PASS
Band14	5MHz	16QAM	23355	25RB#0	NV	-20	-2.99	-0.003759	±2.5	PASS
Band14	5MHz	16QAM	23355	25RB#0	NV	0	-2.86	-0.003595	±2.5	PASS
Band14	5MHz	16QAM	23355	25RB#0	NV	10	-4.86	-0.006109	±2.5	PASS
Band14	5MHz	16QAM	23355	25RB#0	NV	20	-3.29	-0.004136	±2.5	PASS
Band14	10MHz	QPSK	23330	50RB#0	NV	-30	-5.51	-0.006948	±2.5	PASS
Band14	10MHz	QPSK	23330	50RB#0	NV	-20	2.06	0.002598	±2.5	PASS
Band14	10MHz	QPSK	23330	50RB#0	NV	0	-1.92	-0.002421	±2.5	PASS
Band14	10MHz	QPSK	23330	50RB#0	NV	10	-2.73	-0.003443	±2.5	PASS
Band14	10MHz	QPSK	23330	50RB#0	NV	20	-1.77	-0.002232	±2.5	PASS
Band14	10MHz	16QAM	23330	50RB#0	NV	-30	-2.70	-0.003405	±2.5	PASS
Band14	10MHz	16QAM	23330	50RB#0	NV	-20	-4.09	-0.005158	±2.5	PASS
Band14	10MHz	16QAM	23330	50RB#0	NV	0	-2.12	-0.002673	±2.5	PASS
Band14	10MHz	16QAM	23330	50RB#0	NV	10	2.03	0.002560	±2.5	PASS
Band14	10MHz	16QAM	23330	50RB#0	NV	20	2.20	0.002774	±2.5	PASS