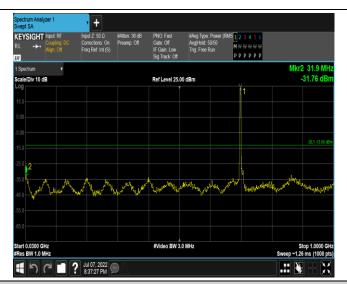




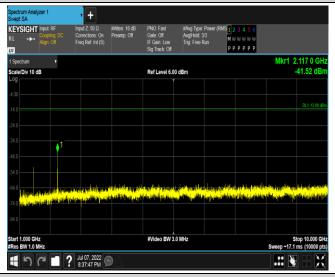
Band17-10MHz-QPSK-23790-1RB#0-Range2:30~1000MHz

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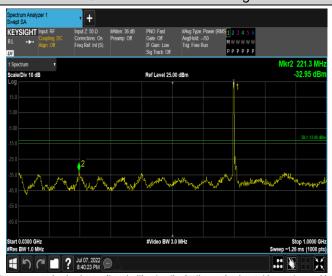




### Band17-10MHz-QPSK-23790-1RB#0-Range3:1000~10000MHz

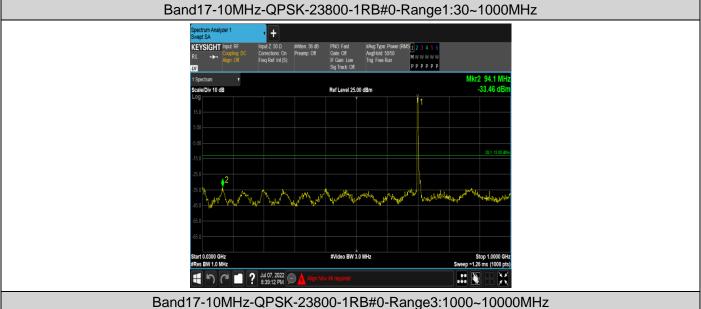


### Band17-10MHz-QPSK-23800-1RB#0-Range2:30~1000MHz



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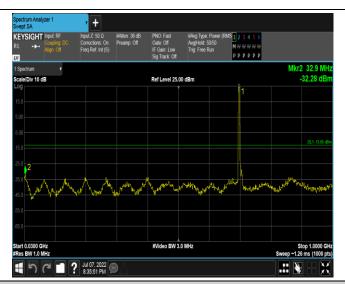




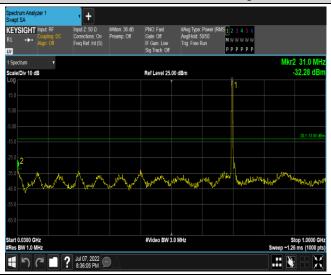
Band17-10MHz-16QAM-23780-1RB#0-Range1:30~1000MHz

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### Band17-10MHz-16QAM-23780-1RB#0-Range2:30~1000MHz



### Band17-10MHz-16QAM-23780-1RB#0-Range3:1000~10000MHz



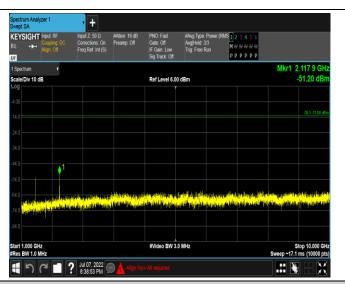
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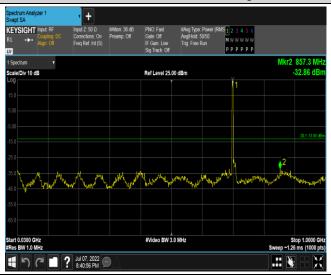


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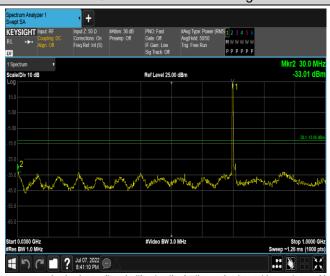




### Band17-10MHz-16QAM-23800-1RB#0-Range1:30~1000MHz

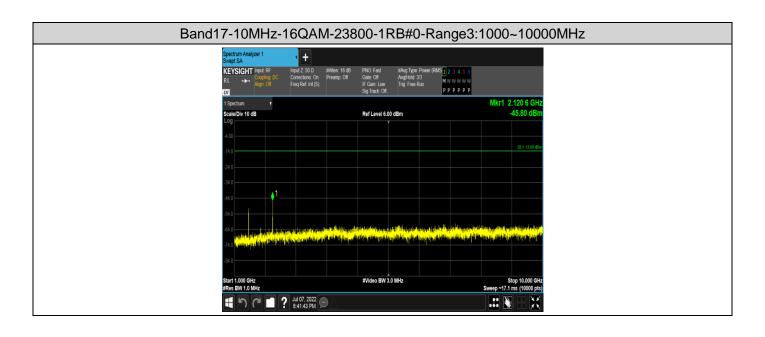


### Band17-10MHz-16QAM-23800-1RB#0-Range2:30~1000MHz



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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
Band17	5MHz	QPSK	23755	25RB#0	VL	NT	-9.86	-0.013956	±2.5	PASS
Band17	5MHz	QPSK	23755	25RB#0	VN	NT	-9.20	-0.013022	±2.5	PASS
Band17	5MHz	QPSK	23755	25RB#0	VH	NT	-8.41	-0.011904	±2.5	PASS
Band17	5MHz	QPSK	23790	25RB#0	VL	NT	-10.21	-0.014380	±2.5	PASS
Band17	5MHz	QPSK	23790	25RB#0	VN	NT	-11.66	-0.016423	±2.5	PASS
Band17	5MHz	QPSK	23790	25RB#0	VH	NT	-6.58	-0.009268	±2.5	PASS
Band17	5MHz	QPSK	23825	25RB#0	VL	NT	-9.47	-0.013273	±2.5	PASS
Band17	5MHz	QPSK	23825	25RB#0	VN	NT	-8.20	-0.011493	±2.5	PASS
Band17	5MHz	QPSK	23825	25RB#0	VH	NT	-9.61	-0.013469	±2.5	PASS
Band17	5MHz	16QAM	23755	25RB#0	VL	NT	-5.85	-0.008280	±2.5	PASS
Band17	5MHz	16QAM	23755	25RB#0	VN	NT	-7.68	-0.010870	±2.5	PASS
Band17	5MHz	16QAM	23755	25RB#0	VH	NT	-11.99	-0.016971	±2.5	PASS
Band17	5MHz	16QAM	23790	25RB#0	VL	NT	-3.95	-0.005563	±2.5	PASS
Band17	5MHz	16QAM	23790	25RB#0	VN	NT	-11.93	-0.016803	±2.5	PASS
Band17	5MHz	16QAM	23790	25RB#0	VH	NT	2.13	0.003000	±2.5	PASS
Band17	5MHz	16QAM	23825	25RB#0	VL	NT	-7.94	-0.011128	±2.5	PASS
Band17	5MHz	16QAM	23825	25RB#0	VN	NT	-5.06	-0.007092	±2.5	PASS
Band17	5MHz	16QAM	23825	25RB#0	VH	NT	-10.43	-0.014618	±2.5	PASS
Band17	10MHz	QPSK	23780	50RB#0	VL	NT	-8.01	-0.011298	±2.5	PASS
Band17	10MHz	QPSK	23780	50RB#0	VN	NT	-5.87	-0.008279	±2.5	PASS
Band17	10MHz	QPSK	23780	50RB#0	VH	NT	-12.20	-0.017207	±2.5	PASS
Band17	10MHz	QPSK	23790	50RB#0	VL	NT	-9.44	-0.013296	±2.5	PASS
Band17	10MHz	QPSK	23790	50RB#0	VN	NT	-10.47	-0.014746	±2.5	PASS
Band17	10MHz	QPSK	23790	50RB#0	VH	NT	-8.80	-0.012394	±2.5	PASS
Band17	10MHz	QPSK	23800	50RB#0	VL	NT	-4.23	-0.005949	±2.5	PASS
Band17	10MHz	QPSK	23800	50RB#0	VN	NT	-11.17	-0.015710	±2.5	PASS
Band17	10MHz	QPSK	23800	50RB#0	VH	NT	-10.03	-0.014107	±2.5	PASS
Band17	10MHz	16QAM	23780	50RB#0	VL	NT	-9.53	-0.013441	±2.5	PASS
Band17	10MHz	16QAM	23780	50RB#0	VN	NT	-12.16	-0.017151	±2.5	PASS
Band17	10MHz	16QAM	23780	50RB#0	VH	NT	-6.31	-0.008900	±2.5	PASS
Band17	10MHz	16QAM	23790	50RB#0	VL	NT	-11.67	-0.016437	±2.5	PASS
Band17	10MHz	16QAM	23790	50RB#0	VN	NT	-12.67	-0.017845	±2.5	PASS
Band17	10MHz	16QAM	23790	50RB#0	VH	NT	-8.20	-0.011549	±2.5	PASS

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Band17	10MHz	16QAM	23800	50RB#0	VL	NT	-9.98	-0.014037	±2.5	PASS
Band17	10MHz	16QAM	23800	50RB#0	VN	NT	-9.74	-0.013699	±2.5	PASS
Band17	10MHz	16QAM	23800	50RB#0	VH	NT	-5.22	-0.007342	±2.5	PASS

					Temperat	ure				
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band17	5MHz	QPSK	23755	25RB#0	NV	-30	4.11	0.005817	±2.5	PASS
Band17	5MHz	QPSK	23755	25RB#0	NV	-20	-10.77	-0.015244	±2.5	PASS
Band17	5MHz	QPSK	23755	25RB#0	NV	0	-4.41	-0.006242	±2.5	PASS
Band17	5MHz	QPSK	23755	25RB#0	NV	10	-9.76	-0.013815	±2.5	PASS
Band17	5MHz	QPSK	23755	25RB#0	NV	20	-7.91	-0.011196	±2.5	PASS
Band17	5MHz	QPSK	23790	25RB#0	NV	-30	-12.62	-0.017775	±2.5	PASS
Band17	5MHz	QPSK	23790	25RB#0	NV	-20	-3.02	-0.004254	±2.5	PASS
Band17	5MHz	QPSK	23790	25RB#0	NV	0	-9.88	-0.013915	±2.5	PASS
Band17	5MHz	QPSK	23790	25RB#0	NV	10	-12.76	-0.017972	±2.5	PASS
Band17	5MHz	QPSK	23790	25RB#0	NV	20	-10.21	-0.014380	±2.5	PASS
Band17	5MHz	QPSK	23825	25RB#0	NV	-30	-11.96	-0.016762	±2.5	PASS
Band17	5MHz	QPSK	23825	25RB#0	NV	-20	-6.67	-0.009348	±2.5	PASS
Band17	5MHz	QPSK	23825	25RB#0	NV	0	-5.15	-0.007218	±2.5	PASS
Band17	5MHz	QPSK	23825	25RB#0	NV	10	-11.04	-0.015473	±2.5	PASS
Band17	5MHz	QPSK	23825	25RB#0	NV	20	-5.78	-0.008101	±2.5	PASS
Band17	5MHz	16QAM	23755	25RB#0	NV	-30	-9.08	-0.012852	±2.5	PASS
Band17	5MHz	16QAM	23755	25RB#0	NV	-20	-8.93	-0.012640	±2.5	PASS
Band17	5MHz	16QAM	23755	25RB#0	NV	0	-10.07	-0.014253	±2.5	PASS
Band17	5MHz	16QAM	23755	25RB#0	NV	10	-12.26	-0.017353	±2.5	PASS
Band17	5MHz	16QAM	23755	25RB#0	NV	20	-8.70	-0.012314	±2.5	PASS
Band17	5MHz	16QAM	23790	25RB#0	NV	-30	-11.17	-0.015732	±2.5	PASS
Band17	5MHz	16QAM	23790	25RB#0	NV	-20	-9.43	-0.013282	±2.5	PASS
Band17	5MHz	16QAM	23790	25RB#0	NV	0	-12.89	-0.018155	±2.5	PASS
Band17	5MHz	16QAM	23790	25RB#0	NV	10	-11.64	-0.016394	±2.5	PASS
Band17	5MHz	16QAM	23790	25RB#0	NV	20	-2.09	-0.002944	±2.5	PASS
Band17	5MHz	16QAM	23825	25RB#0	NV	-30	-11.37	-0.015936	±2.5	PASS
Band17	5MHz	16QAM	23825	25RB#0	NV	-20	-11.83	-0.016580	±2.5	PASS
Band17	5MHz	16QAM	23825	25RB#0	NV	0	-7.88	-0.011044	±2.5	PASS
Band17	5MHz	16QAM	23825	25RB#0	NV	10	-6.21	-0.008704	±2.5	PASS
Band17	5MHz	16QAM	23825	25RB#0	NV	20	-9.91	-0.013889	±2.5	PASS
Band17	10MHz	QPSK	23780	50RB#0	NV	-30	-10.96	-0.015458	±2.5	PASS
Band17	10MHz	QPSK	23780	50RB#0	NV	-20	-7.95	-0.011213	±2.5	PASS

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Band17	10MHz	QPSK	23780	50RB#0	NV	0	-4.55	-0.006417	±2.5	PASS
Band17	10MHz	QPSK	23780	50RB#0	NV	10	-10.56	-0.014894	±2.5	PASS
Band17	10MHz	QPSK	23780	50RB#0	NV	20	-6.87	-0.009690	±2.5	PASS
Band17	10MHz	QPSK	23790	50RB#0	NV	-30	-11.00	-0.015493	±2.5	PASS
Band17	10MHz	QPSK	23790	50RB#0	NV	-20	-4.95	-0.006972	±2.5	PASS
Band17	10MHz	QPSK	23790	50RB#0	NV	0	-8.70	-0.012254	±2.5	PASS
Band17	10MHz	QPSK	23790	50RB#0	NV	10	-13.03	-0.018352	±2.5	PASS
Band17	10MHz	QPSK	23790	50RB#0	NV	20	-10.79	-0.015197	±2.5	PASS
Band17	10MHz	QPSK	23800	50RB#0	NV	-30	-9.44	-0.013277	±2.5	PASS
Band17	10MHz	QPSK	23800	50RB#0	NV	-20	-3.45	-0.004852	±2.5	PASS
Band17	10MHz	QPSK	23800	50RB#0	NV	0	-7.32	-0.010295	±2.5	PASS
Band17	10MHz	QPSK	23800	50RB#0	NV	10	-9.28	-0.013052	±2.5	PASS
Band17	10MHz	QPSK	23800	50RB#0	NV	20	-9.96	-0.014008	±2.5	PASS
Band17	10MHz	16QAM	23780	50RB#0	NV	-30	-16.78	-0.023667	±2.5	PASS
Band17	10MHz	16QAM	23780	50RB#0	NV	-20	-9.76	-0.013766	±2.5	PASS
Band17	10MHz	16QAM	23780	50RB#0	NV	0	-11.19	-0.015783	±2.5	PASS
Band17	10MHz	16QAM	23780	50RB#0	NV	10	-3.05	-0.004302	±2.5	PASS
Band17	10MHz	16QAM	23780	50RB#0	NV	20	-10.39	-0.014654	±2.5	PASS
Band17	10MHz	16QAM	23790	50RB#0	NV	-30	-6.18	-0.008704	±2.5	PASS
Band17	10MHz	16QAM	23790	50RB#0	NV	-20	-9.40	-0.013239	±2.5	PASS
Band17	10MHz	16QAM	23790	50RB#0	NV	0	-11.23	-0.015817	±2.5	PASS
Band17	10MHz	16QAM	23790	50RB#0	NV	10	-6.72	-0.009465	±2.5	PASS
Band17	10MHz	16QAM	23790	50RB#0	NV	20	-8.94	-0.012592	±2.5	PASS
Band17	10MHz	16QAM	23800	50RB#0	NV	-30	-11.94	-0.016793	±2.5	PASS
Band17	10MHz	16QAM	23800	50RB#0	NV	-20	-13.07	-0.018383	±2.5	PASS
Band17	10MHz	16QAM	23800	50RB#0	NV	0	-6.49	-0.009128	±2.5	PASS
Band17	10MHz	16QAM	23800	50RB#0	NV	10	-6.22	-0.008748	±2.5	PASS
Band17	10MHz	16QAM	23800	50RB#0	NV	20	-4.19	-0.005893	±2.5	PASS

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