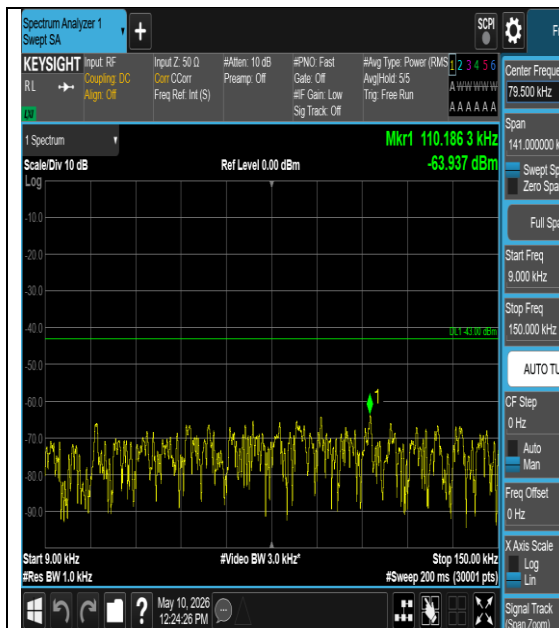
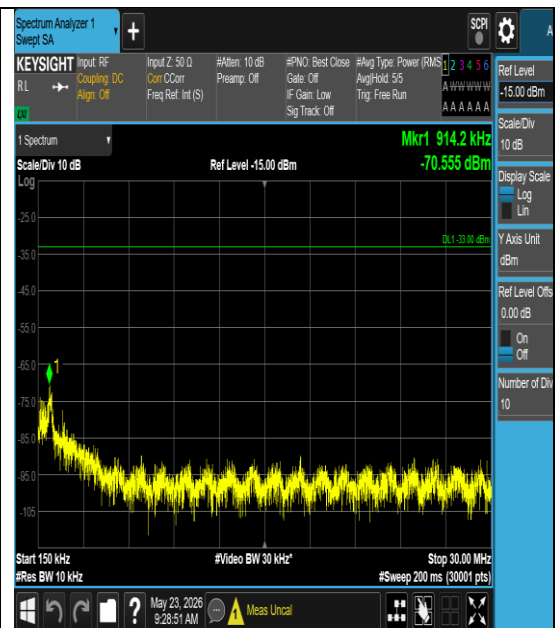




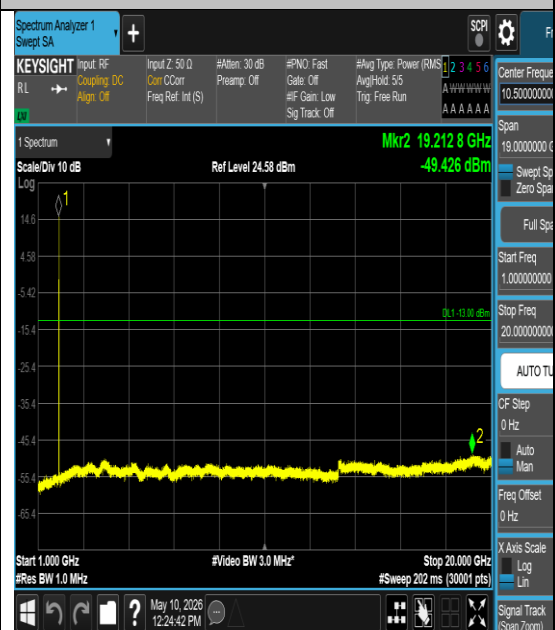
Band2-20MHz-QPSK-18900-1#0-0.009-0.15-PASS



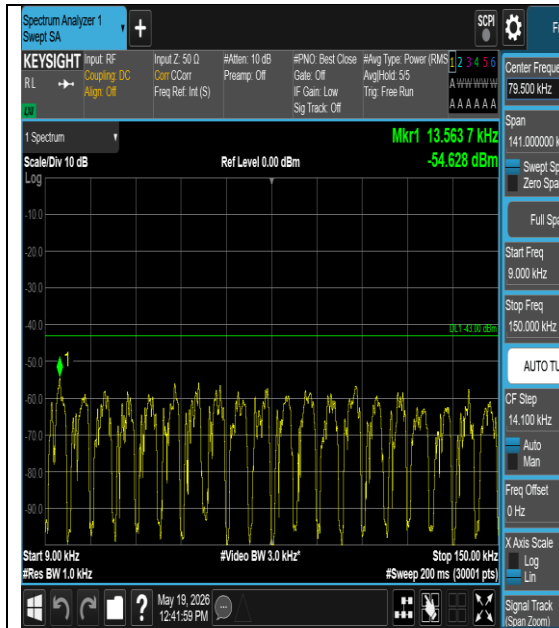
Band2-20MHz-QPSK-18900-1#0-0.15-30-PASS



Band2-20MHz-QPSK-18900-1#0-30-1000-PASS

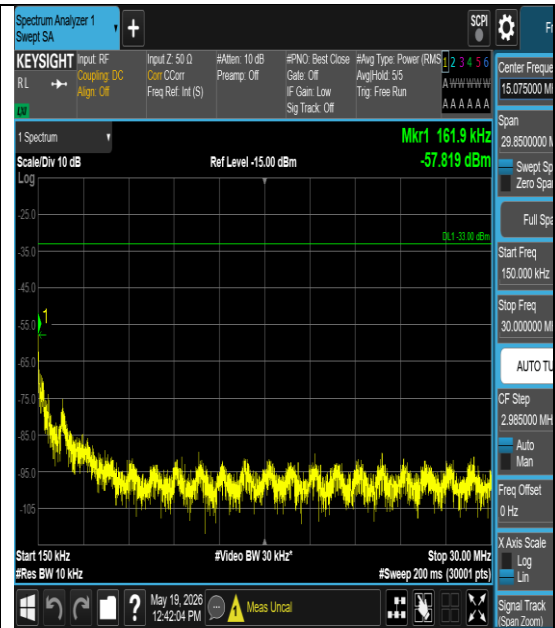


Band2-20MHz-QPSK-18900-1#0-1000-20000-PASS



Band2-20MHz-16QAM-18900-1#0-0.009-0.15-

PASS



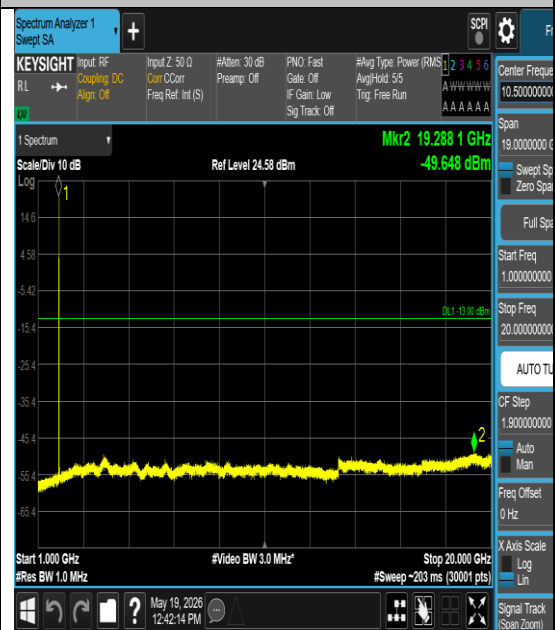
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PASS



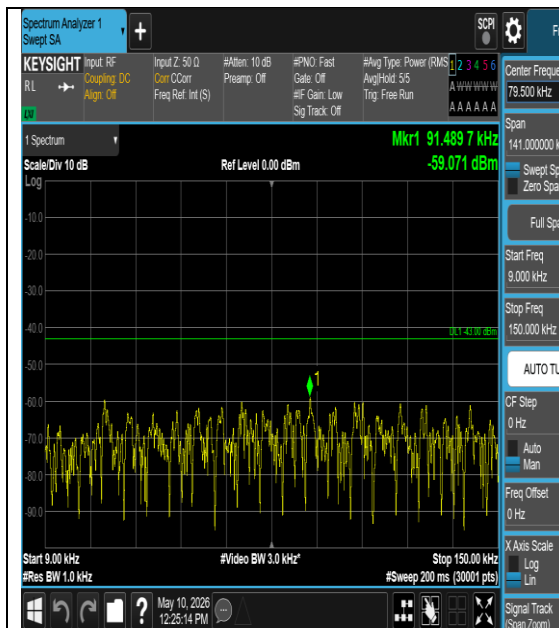
Band2-20MHz-16QAM-18900-1#0-30-1000-

PASS

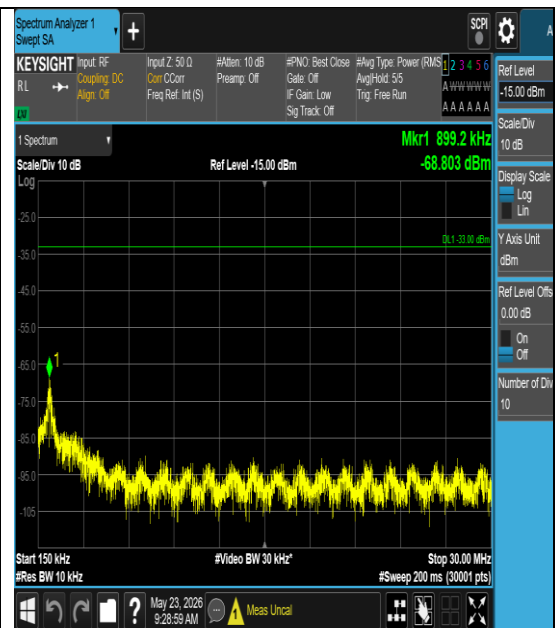


Band2-20MHz-16QAM-18900-1#0-1000-20000-

PASS



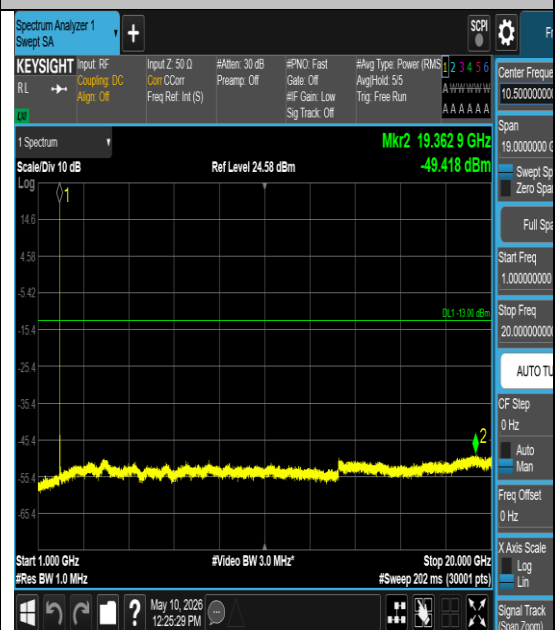
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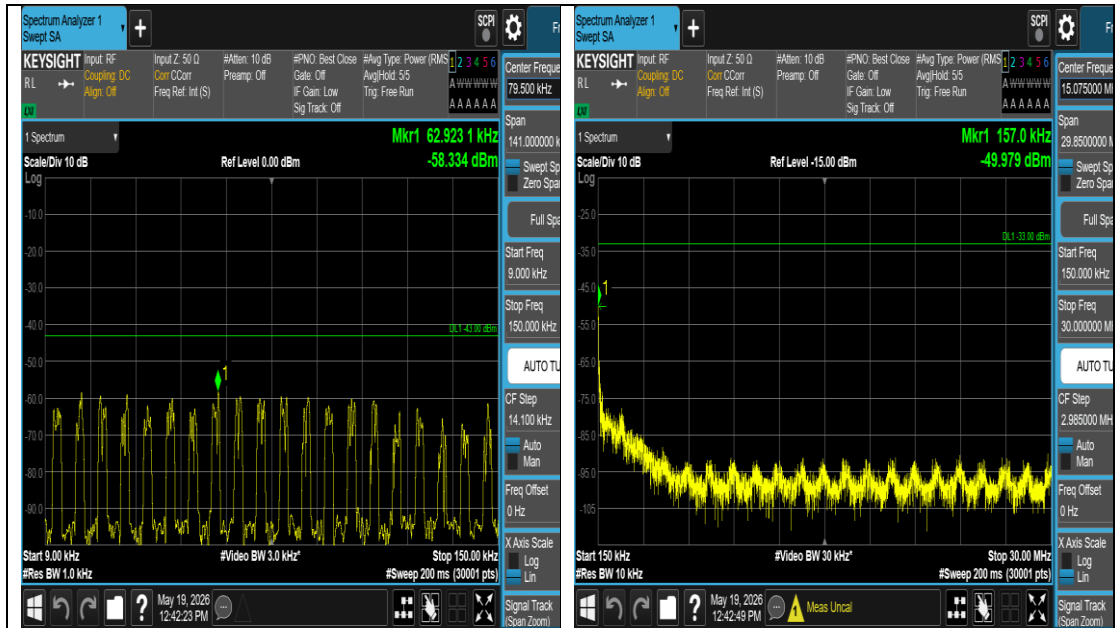
Band2-20MHz-QPSK-19100-1#5-0.15-30-PASS



Band2-20MHz-QPSK-19100-1#5-30-1000-PASS



Band2-20MHz-QPSK-19100-1#5-1000-20000-PASS

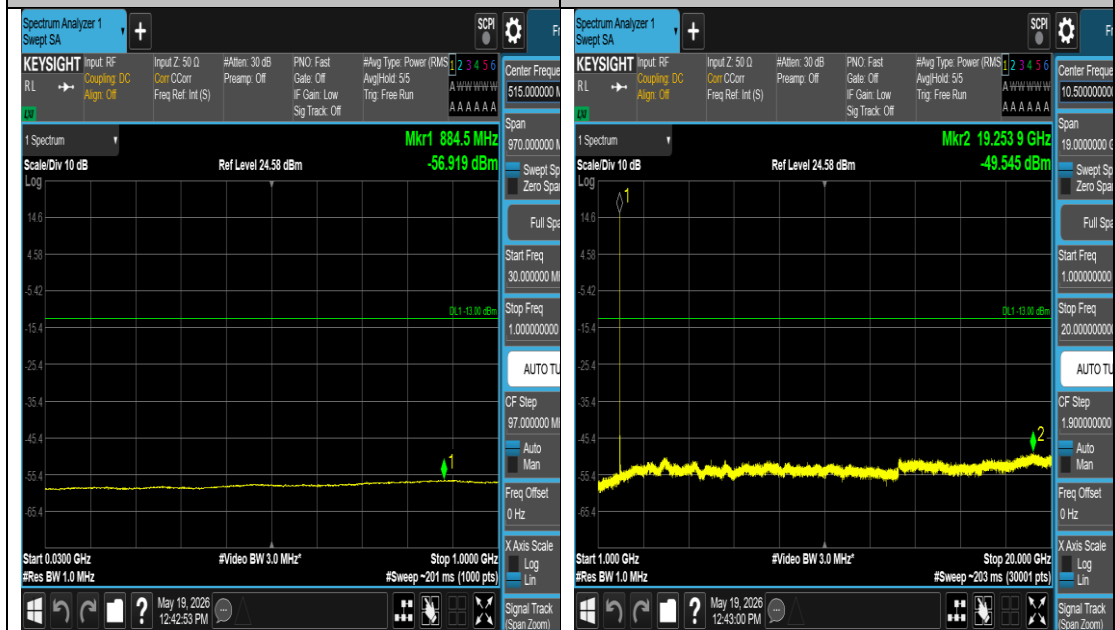


Band2-20MHz-16QAM-19100-1#5-0.009-0.15-

PASS

Band2-20MHz-16QAM-19100-1#5-0.15-30-

PASS



Band2-20MHz-16QAM-19100-1#5-30-1000-

PASS

Band2-20MHz-16QAM-19100-1#5-1000-20000-

PASS

Appendix F: Frequency Stability for M1

Test Result

Voltage												
Band	Bandwidth	Modulation	Channel	RB Size	RB Start	NB Index	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band 2	1.4M Hz	16QAM	18607	5	0	Low	VL	NT	-19.30	-0.010428	±2.5	PASS
Band 2	1.4M Hz	16QAM	18607	5	0	Low	VN	NT	-27.20	-0.014697	±2.5	PASS
Band 2	1.4M Hz	16QAM	18607	5	0	Low	VH	NT	-21.70	-0.011725	±2.5	PASS
Band 2	1.4M Hz	16QAM	18900	5	0	Low	VL	NT	-30.80	-0.016383	±2.5	PASS
Band 2	1.4M Hz	16QAM	18900	5	0	Low	VN	NT	-27.70	-0.014734	±2.5	PASS
Band 2	1.4M Hz	16QAM	18900	5	0	Low	VH	NT	-29.80	-0.015851	±2.5	PASS
Band 2	1.4M Hz	16QAM	19193	5	1	High	VL	NT	-87.00	-0.045566	±2.5	PASS
Band 2	1.4M Hz	16QAM	19193	5	1	High	VN	NT	-70.10	-0.036715	±2.5	PASS
Band 2	1.4M Hz	16QAM	19193	5	1	High	VH	NT	-69.00	-0.036139	±2.5	PASS
Band 2	3MHz	16QAM	18615	5	0	Low	VL	NT	-14.30	-0.007723	±2.5	PASS
Band 2	3MHz	16QAM	18615	5	0	Low	VN	NT	-15.90	-0.008588	±2.5	PASS
Band 2	3MHz	16QAM	18615	5	0	Low	VH	NT	-11.1	-0.00	±2.5	PASS

									0	5995		
Band 2	3MHz	16QA M	189 00	5	0	Low	VL	NT	-2.80	- 0.00 1489	±2. 5	PA SS
Band 2	3MHz	16QA M	189 00	5	0	Low	VN	NT	-6.90	- 0.00 3670	±2. 5	PA SS
Band 2	3MHz	16QA M	189 00	5	0	Low	VH	NT	-6.90	- 0.00 3670	±2. 5	PA SS
Band 2	3MHz	16QA M	191 85	5	1	High	VL	NT	- 28.8 0	- 0.01 5090	±2. 5	PA SS
Band 2	3MHz	16QA M	191 85	5	1	High	VN	NT	- 37.8 0	- 0.01 9806	±2. 5	PA SS
Band 2	3MHz	16QA M	191 85	5	1	High	VH	NT	- 34.1 0	- 0.01 7867	±2. 5	PA SS
Band 2	5MHz	16QA M	186 25	5	0	Low	VL	NT	- 27.1 0	- 0.01 4629	±2. 5	PA SS
Band 2	5MHz	16QA M	186 25	5	0	Low	VN	NT	- 34.4 0	- 0.01 8570	±2. 5	PA SS
Band 2	5MHz	16QA M	186 25	5	0	Low	VH	NT	- 38.2 0	- 0.02 0621	±2. 5	PA SS
Band 2	5MHz	16QA M	189 00	5	0	Low	VL	NT	- 18.9 0	- 0.01 0053	±2. 5	PA SS
Band 2	5MHz	16QA M	189 00	5	0	Low	VN	NT	- 18.5 0	- 0.00 9840	±2. 5	PA SS
Band 2	5MHz	16QA M	189 00	5	0	Low	VH	NT	- 21.1 0	- 0.011 223	±2. 5	PA SS
Band 2	5MHz	16QA M	191 75	5	1	High	VL	NT	- 44.6 0	- 0.02 3381	±2. 5	PA SS
Band 2	5MHz	16QA M	191 75	5	1	High	VN	NT	- 32.5 0	- 0.01 7038	±2. 5	PA SS

Band 2	5MHz	16QA M	191 75	5	1	High	VH	NT	- 46.5 0	- 0.02 4377	±2. 5	PA SS
Band 2	10MH z	16QA M	186 50	5	0	Low	VL	NT	- 41.4 0	- 0.02 2318	±2. 5	PA SS
Band 2	10MH z	16QA M	186 50	5	0	Low	VN	NT	- 44.2 0	- 0.02 3827	±2. 5	PA SS
Band 2	10MH z	16QA M	186 50	5	0	Low	VH	NT	- 46.7 0	- 0.02 5175	±2. 5	PA SS
Band 2	10MH z	16QA M	189 00	5	0	Low	VL	NT	- 51.5 0	- 0.02 7394	±2. 5	PA SS
Band 2	10MH z	16QA M	189 00	5	0	Low	VN	NT	- 45.4 0	- 0.02 4149	±2. 5	PA SS
Band 2	10MH z	16QA M	189 00	5	0	Low	VH	NT	- 55.7 0	- 0.02 9628	±2. 5	PA SS
Band 2	10MH z	16QA M	191 50	5	1	High	VL	NT	- 40.6 0	- 0.02 1312	±2. 5	PA SS
Band 2	10MH z	16QA M	191 50	5	1	High	VN	NT	- 33.3 0	- 0.01 7480	±2. 5	PA SS
Band 2	10MH z	16QA M	191 50	5	1	High	VH	NT	- 43.2 0	- 0.02 2677	±2. 5	PA SS
Band 2	15MH z	16QA M	186 75	5	0	Low	VL	NT	- 35.1 0	- 0.01 8896	±2. 5	PA SS
Band 2	15MH z	16QA M	186 75	5	0	Low	VN	NT	- 48.0 0	- 0.02 5841	±2. 5	PA SS
Band 2	15MH z	16QA M	186 75	5	0	Low	VH	NT	- 36.1 0	- 0.01 9435	±2. 5	PA SS
Band 2	15MH z	16QA M	189 00	5	0	Low	VL	NT	- 40.7 0	- 0.02 1649	±2. 5	PA SS
Band	15MH	16QA	189	5	0	Low	VN	NT	-	-	±2.	PA

2	z	M	00						39.5 0	0.02 1011	5	SS
Band 2	15MH z	16QA M	189 00	5	0	Low	VH	NT	- 50.6 0	- 0.02 6915	±2. 5	PA SS
Band 2	15MH z	16QA M	191 25	5	1	High	VL	NT	- 49.9 0	- 0.02 6229	±2. 5	PA SS
Band 2	15MH z	16QA M	191 25	5	1	High	VN	NT	- 36.9 0	- 0.01 9396	±2. 5	PA SS
Band 2	15MH z	16QA M	191 25	5	1	High	VH	NT	- 48.6 0	- 0.02 5545	±2. 5	PA SS
Band 2	20MH z	16QA M	187 00	5	0	Low	VL	NT	- 38.2 0	- 0.02 0538	±2. 5	PA SS
Band 2	20MH z	16QA M	187 00	5	0	Low	VN	NT	- 35.7 0	- 0.01 9194	±2. 5	PA SS
Band 2	20MH z	16QA M	187 00	5	0	Low	VH	NT	- 36.3 0	- 0.01 9516	±2. 5	PA SS
Band 2	20MH z	16QA M	189 00	5	0	Low	VL	NT	- 38.6 0	- 0.02 0532	±2. 5	PA SS
Band 2	20MH z	16QA M	189 00	5	0	Low	VN	NT	- 45.4 0	- 0.02 4149	±2. 5	PA SS
Band 2	20MH z	16QA M	189 00	5	0	Low	VH	NT	- 45.4 0	- 0.02 4149	±2. 5	PA SS
Band 2	20MH z	16QA M	191 00	5	1	High	VL	NT	- 29.8 0	- 0.01 5684	±2. 5	PA SS
Band 2	20MH z	16QA M	191 00	5	1	High	VN	NT	- 28.0 0	- 0.01 4737	±2. 5	PA SS
Band 2	20MH z	16QA M	191 00	5	1	High	VH	NT	- 33.4 0	- 0.01 7579	±2. 5	PA SS

Temperature

Band	Bandwidth	Modulation	Channel	RB Size	RB Start	NB Index	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band2	1.4MHz	16QAM	18607	5	0	Low	NV	-30	-34.50	-0.018642	±2.5	PASS
Band2	1.4MHz	16QAM	18607	5	0	Low	NV	-20	-17.90	-0.009672	±2.5	PASS
Band2	1.4MHz	16QAM	18607	5	0	Low	NV	-10	-17.40	-0.009402	±2.5	PASS
Band2	1.4MHz	16QAM	18607	5	0	Low	NV	0	-20.90	-0.011293	±2.5	PASS
Band2	1.4MHz	16QAM	18607	5	0	Low	NV	10	-25.50	-0.013779	±2.5	PASS
Band2	1.4MHz	16QAM	18607	5	0	Low	NV	20	-15.90	-0.008591	±2.5	PASS
Band2	1.4MHz	16QAM	18607	5	0	Low	NV	30	-21.20	-0.011455	±2.5	PASS
Band2	1.4MHz	16QAM	18607	5	0	Low	NV	40	-17.50	-0.009456	±2.5	PASS
Band2	1.4MHz	16QAM	18607	5	0	Low	NV	50	-14.90	-0.008051	±2.5	PASS
Band2	1.4MHz	16QAM	18900	5	0	Low	NV	-30	-29.00	-0.015426	±2.5	PASS
Band2	1.4MHz	16QAM	18900	5	0	Low	NV	-20	-31.10	-0.016543	±2.5	PASS
Band2	1.4MHz	16QAM	18900	5	0	Low	NV	-10	-28.60	-0.015213	±2.5	PASS
Band2	1.4MHz	16QAM	18900	5	0	Low	NV	0	-28.60	-0.015213	±2.5	PASS
Band2	1.4MHz	16QAM	18900	5	0	Low	NV	10	-22.70	-0.012	±2.5	PASS

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Band2	1.4MHz	16QAM	18900	5	0	Low	NV	20	-22.60	-0.012021	±2.5	PASS
Band2	1.4MHz	16QAM	18900	5	0	Low	NV	30	-25.70	-0.013670	±2.5	PASS
Band2	1.4MHz	16QAM	18900	5	0	Low	NV	40	-24.00	-0.012766	±2.5	PASS
Band2	1.4MHz	16QAM	18900	5	0	Low	NV	50	-24.20	-0.012872	±2.5	PASS
Band2	1.4MHz	16QAM	19193	5	1	High	NV	-30	-62.00	-0.032473	±2.5	PASS
Band2	1.4MHz	16QAM	19193	5	1	High	NV	-20	-76.60	-0.040119	±2.5	PASS
Band2	1.4MHz	16QAM	19193	5	1	High	NV	-10	-79.70	-0.041743	±2.5	PASS
Band2	1.4MHz	16QAM	19193	5	1	High	NV	0	-95.30	-0.049914	±2.5	PASS
Band2	1.4MHz	16QAM	19193	5	1	High	NV	10	-82.90	-0.043419	±2.5	PASS
Band2	1.4MHz	16QAM	19193	5	1	High	NV	20	-75.80	-0.039700	±2.5	PASS
Band2	1.4MHz	16QAM	19193	5	1	High	NV	30	-83.70	-0.043838	±2.5	PASS
Band2	1.4MHz	16QAM	19193	5	1	High	NV	40	-72.50	-0.037972	±2.5	PASS
Band2	1.4MHz	16QAM	19193	5	1	High	NV	50	-83.00	-0.043471	±2.5	PASS
Band2	3MHz	16QAM	18615	5	0	Low	NV	-30	-22.40	-0.012098	±2.5	PASS

Ban d2	3MHz	16QA M	1861 5	5	0	Lo w	NV	-20	- 17.10	- 0.009 236	±2. 5	PAS S
Ban d2	3MHz	16QA M	1861 5	5	0	Lo w	NV	-10	- 15.90	- 0.008 588	±2. 5	PAS S
Ban d2	3MHz	16QA M	1861 5	5	0	Lo w	NV	0	- 17.40	- 0.009 398	±2. 5	PAS S
Ban d2	3MHz	16QA M	1861 5	5	0	Lo w	NV	10	- 15.60	- 0.008 426	±2. 5	PAS S
Ban d2	3MHz	16QA M	1861 5	5	0	Lo w	NV	20	-9.70	- 0.005 239	±2. 5	PAS S
Ban d2	3MHz	16QA M	1861 5	5	0	Lo w	NV	30	-7.70	- 0.004 159	±2. 5	PAS S
Ban d2	3MHz	16QA M	1861 5	5	0	Lo w	NV	40	- 15.90	- 0.008 588	±2. 5	PAS S
Ban d2	3MHz	16QA M	1861 5	5	0	Lo w	NV	50	- 14.30	- 0.007 723	±2. 5	PAS S
Ban d2	3MHz	16QA M	1890 0	5	0	Lo w	NV	-30	-5.00	- 0.002 660	±2. 5	PAS S
Ban d2	3MHz	16QA M	1890 0	5	0	Lo w	NV	-20	-4.00	- 0.002 128	±2. 5	PAS S
Ban d2	3MHz	16QA M	1890 0	5	0	Lo w	NV	-10	-6.50	- 0.003 457	±2. 5	PAS S
Ban d2	3MHz	16QA M	1890 0	5	0	Lo w	NV	0	-6.60	- 0.003 511	±2. 5	PAS S
Ban d2	3MHz	16QA M	1890 0	5	0	Lo w	NV	10	-8.20	- 0.004 362	±2. 5	PAS S
Ban d2	3MHz	16QA M	1890 0	5	0	Lo w	NV	20	-8.40	- 0.004 468	±2. 5	PAS S
Ban	3MHz	16QA	1890	5	0	Lo	NV	30	-8.40	-	±2.	PAS

d2		M	0			w				0.004 468	5	S
Ban d2	3MHz	16QA M	1890 0	5	0	Lo w	NV	40	-5.50	- 0.002 926	±2. 5	PAS S
Ban d2	3MHz	16QA M	1890 0	5	0	Lo w	NV	50	- 10.20	- 0.005 426	±2. 5	PAS S
Ban d2	3MHz	16QA M	1918 5	5	1	Hig h	NV	-30	- 36.90	- 0.019 335	±2. 5	PAS S
Ban d2	3MHz	16QA M	1918 5	5	1	Hig h	NV	-20	- 16.80	- 0.008 803	±2. 5	PAS S
Ban d2	3MHz	16QA M	1918 5	5	1	Hig h	NV	-10	- 22.00	- 0.011 527	±2. 5	PAS S
Ban d2	3MHz	16QA M	1918 5	5	1	Hig h	NV	0	- 19.90	- 0.010 427	±2. 5	PAS S
Ban d2	3MHz	16QA M	1918 5	5	1	Hig h	NV	10	- 16.50	- 0.008 646	±2. 5	PAS S
Ban d2	3MHz	16QA M	1918 5	5	1	Hig h	NV	20	- 17.00	- 0.008 908	±2. 5	PAS S
Ban d2	3MHz	16QA M	1918 5	5	1	Hig h	NV	30	- 19.90	- 0.010 427	±2. 5	PAS S
Ban d2	3MHz	16QA M	1918 5	5	1	Hig h	NV	40	- 28.10	- 0.014 724	±2. 5	PAS S
Ban d2	3MHz	16QA M	1918 5	5	1	Hig h	NV	50	- 18.80	- 0.009 851	±2. 5	PAS S
Ban d2	5MHz	16QA M	1862 5	5	0	Lo w	NV	-30	- 31.40	- 0.016 950	±2. 5	PAS S
Ban d2	5MHz	16QA M	1862 5	5	0	Lo w	NV	-20	- 35.80	- 0.019 325	±2. 5	PAS S
Ban d2	5MHz	16QA M	1862 5	5	0	Lo w	NV	-10	- 31.90	- 0.017	±2. 5	PAS S

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Ban d2	5MHz	16QA M	1862 5	5	0	Lo w	NV	0	- 33.60	- 0.018 138	±2. 5	PAS S
Ban d2	5MHz	16QA M	1862 5	5	0	Lo w	NV	10	- 38.00	- 0.020 513	±2. 5	PAS S
Ban d2	5MHz	16QA M	1862 5	5	0	Lo w	NV	20	- 37.70	- 0.020 351	±2. 5	PAS S
Ban d2	5MHz	16QA M	1862 5	5	0	Lo w	NV	30	- 44.40	- 0.023 968	±2. 5	PAS S
Ban d2	5MHz	16QA M	1862 5	5	0	Lo w	NV	40	- 35.40	- 0.019 109	±2. 5	PAS S
Ban d2	5MHz	16QA M	1862 5	5	0	Lo w	NV	50	- 38.50	- 0.020 783	±2. 5	PAS S
Ban d2	5MHz	16QA M	1890 0	5	0	Lo w	NV	-30	- 18.50	- 0.009 840	±2. 5	PAS S
Ban d2	5MHz	16QA M	1890 0	5	0	Lo w	NV	-20	- 16.80	- 0.008 936	±2. 5	PAS S
Ban d2	5MHz	16QA M	1890 0	5	0	Lo w	NV	-10	- 18.10	- 0.009 628	±2. 5	PAS S
Ban d2	5MHz	16QA M	1890 0	5	0	Lo w	NV	0	- 17.70	- 0.009 415	±2. 5	PAS S
Ban d2	5MHz	16QA M	1890 0	5	0	Lo w	NV	10	- 18.90	- 0.010 053	±2. 5	PAS S
Ban d2	5MHz	16QA M	1890 0	5	0	Lo w	NV	20	- 19.00	- 0.010 106	±2. 5	PAS S
Ban d2	5MHz	16QA M	1890 0	5	0	Lo w	NV	30	- 16.70	- 0.008 883	±2. 5	PAS S
Ban d2	5MHz	16QA M	1890 0	5	0	Lo w	NV	40	- 15.50	- 0.008 245	±2. 5	PAS S

Ban d2	5MHz	16QA M	1890 0	5	0	Lo w	NV	50	- 17.50	- 0.009 309	±2. 5	PAS S
Ban d2	5MHz	16QA M	1917 5	5	1	Hig h	NV	-30	- 53.40	- 0.027 995	±2. 5	PAS S
Ban d2	5MHz	16QA M	1917 5	5	1	Hig h	NV	-20	- 32.80	- 0.017 195	±2. 5	PAS S
Ban d2	5MHz	16QA M	1917 5	5	1	Hig h	NV	-10	- 31.90	- 0.016 723	±2. 5	PAS S
Ban d2	5MHz	16QA M	1917 5	5	1	Hig h	NV	0	- 40.50	- 0.021 232	±2. 5	PAS S
Ban d2	5MHz	16QA M	1917 5	5	1	Hig h	NV	10	- 38.70	- 0.020 288	±2. 5	PAS S
Ban d2	5MHz	16QA M	1917 5	5	1	Hig h	NV	20	- 40.10	- 0.021 022	±2. 5	PAS S
Ban d2	5MHz	16QA M	1917 5	5	1	Hig h	NV	30	- 35.00	- 0.018 349	±2. 5	PAS S
Ban d2	5MHz	16QA M	1917 5	5	1	Hig h	NV	40	- 38.40	- 0.020 131	±2. 5	PAS S
Ban d2	5MHz	16QA M	1917 5	5	1	Hig h	NV	50	- 35.40	- 0.018 558	±2. 5	PAS S
Ban d2	10MH z	16QA M	1865 0	5	0	Lo w	NV	-30	- 48.30	- 0.026 038	±2. 5	PAS S
Ban d2	10MH z	16QA M	1865 0	5	0	Lo w	NV	-20	- 52.90	- 0.028 518	±2. 5	PAS S
Ban d2	10MH z	16QA M	1865 0	5	0	Lo w	NV	-10	- 42.00	- 0.022 642	±2. 5	PAS S
Ban d2	10MH z	16QA M	1865 0	5	0	Lo w	NV	0	- 53.60	- 0.028 895	±2. 5	PAS S
Ban	10MH	16QA	1865	5	0	Lo	NV	10	-	-	±2.	PAS

d2	z	M	0			w			51.70	0.027 871	5	S
Ban d2	10MH z	16QA M	1865 0	5	0	Lo w	NV	20	- 53.20	- 0.028 679	±2. 5	PAS S
Ban d2	10MH z	16QA M	1865 0	5	0	Lo w	NV	30	- 43.60	- 0.023 504	±2. 5	PAS S
Ban d2	10MH z	16QA M	1865 0	5	0	Lo w	NV	40	- 45.50	- 0.024 528	±2. 5	PAS S
Ban d2	10MH z	16QA M	1865 0	5	0	Lo w	NV	50	- 43.00	- 0.023 181	±2. 5	PAS S
Ban d2	10MH z	16QA M	1890 0	5	0	Lo w	NV	-30	- 69.30	- 0.036 862	±2. 5	PAS S
Ban d2	10MH z	16QA M	1890 0	5	0	Lo w	NV	-20	- 50.30	- 0.026 755	±2. 5	PAS S
Ban d2	10MH z	16QA M	1890 0	5	0	Lo w	NV	-10	- 47.20	- 0.025 106	±2. 5	PAS S
Ban d2	10MH z	16QA M	1890 0	5	0	Lo w	NV	0	- 46.50	- 0.024 734	±2. 5	PAS S
Ban d2	10MH z	16QA M	1890 0	5	0	Lo w	NV	10	- 43.20	- 0.022 979	±2. 5	PAS S
Ban d2	10MH z	16QA M	1890 0	5	0	Lo w	NV	20	- 46.80	- 0.024 894	±2. 5	PAS S
Ban d2	10MH z	16QA M	1890 0	5	0	Lo w	NV	30	- 53.30	- 0.028 351	±2. 5	PAS S
Ban d2	10MH z	16QA M	1890 0	5	0	Lo w	NV	40	- 40.60	- 0.021 596	±2. 5	PAS S
Ban d2	10MH z	16QA M	1890 0	5	0	Lo w	NV	50	- 39.10	- 0.020 798	±2. 5	PAS S
Ban d2	10MH z	16QA M	1915 0	5	1	Hig h	NV	-30	- 28.60	- 0.015	±2. 5	PAS S

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Ban d2	10MH z	16QA M	1915 0	5	1	Hig h	NV	-20	- 30.30	- 0.015 906	±2. 5	PAS S
Ban d2	10MH z	16QA M	1915 0	5	1	Hig h	NV	-10	- 30.90	- 0.016 220	±2. 5	PAS S
Ban d2	10MH z	16QA M	1915 0	5	1	Hig h	NV	0	- 29.10	- 0.015 276	±2. 5	PAS S
Ban d2	10MH z	16QA M	1915 0	5	1	Hig h	NV	10	- 32.70	- 0.017 165	±2. 5	PAS S
Ban d2	10MH z	16QA M	1915 0	5	1	Hig h	NV	20	- 30.60	- 0.016 063	±2. 5	PAS S
Ban d2	10MH z	16QA M	1915 0	5	1	Hig h	NV	30	- 31.50	- 0.016 535	±2. 5	PAS S
Ban d2	10MH z	16QA M	1915 0	5	1	Hig h	NV	40	- 32.20	- 0.016 903	±2. 5	PAS S
Ban d2	10MH z	16QA M	1915 0	5	1	Hig h	NV	50	- 26.70	- 0.014 016	±2. 5	PAS S
Ban d2	15MH z	16QA M	1867 5	5	0	Lo w	NV	-30	- 42.70	- 0.022 988	±2. 5	PAS S
Ban d2	15MH z	16QA M	1867 5	5	0	Lo w	NV	-20	- 41.50	- 0.022 342	±2. 5	PAS S
Ban d2	15MH z	16QA M	1867 5	5	0	Lo w	NV	-10	- 39.80	- 0.021 427	±2. 5	PAS S
Ban d2	15MH z	16QA M	1867 5	5	0	Lo w	NV	0	- 44.90	- 0.024 172	±2. 5	PAS S
Ban d2	15MH z	16QA M	1867 5	5	0	Lo w	NV	10	- 28.80	- 0.015 505	±2. 5	PAS S
Ban d2	15MH z	16QA M	1867 5	5	0	Lo w	NV	20	- 39.40	- 0.021 211	±2. 5	PAS S

Ban d2	15MH z	16QA M	1867 5	5	0	Lo w	NV	30	- 37.20	- 0.020 027	±2. 5	PAS S
Ban d2	15MH z	16QA M	1867 5	5	0	Lo w	NV	40	- 38.60	- 0.020 781	±2. 5	PAS S
Ban d2	15MH z	16QA M	1867 5	5	0	Lo w	NV	50	- 44.30	- 0.023 849	±2. 5	PAS S
Ban d2	15MH z	16QA M	1890 0	5	0	Lo w	NV	-30	- 52.70	- 0.028 032	±2. 5	PAS S
Ban d2	15MH z	16QA M	1890 0	5	0	Lo w	NV	-20	- 39.20	- 0.020 851	±2. 5	PAS S
Ban d2	15MH z	16QA M	1890 0	5	0	Lo w	NV	-10	- 42.80	- 0.022 766	±2. 5	PAS S
Ban d2	15MH z	16QA M	1890 0	5	0	Lo w	NV	0	- 39.00	- 0.020 745	±2. 5	PAS S
Ban d2	15MH z	16QA M	1890 0	5	0	Lo w	NV	10	- 40.10	- 0.021 330	±2. 5	PAS S
Ban d2	15MH z	16QA M	1890 0	5	0	Lo w	NV	20	- 39.50	- 0.021 011	±2. 5	PAS S
Ban d2	15MH z	16QA M	1890 0	5	0	Lo w	NV	30	- 35.70	- 0.018 989	±2. 5	PAS S
Ban d2	15MH z	16QA M	1890 0	5	0	Lo w	NV	40	- 46.40	- 0.024 681	±2. 5	PAS S
Ban d2	15MH z	16QA M	1890 0	5	0	Lo w	NV	50	- 48.30	- 0.025 691	±2. 5	PAS S
Ban d2	15MH z	16QA M	1912 5	5	1	Hig h	NV	-30	- 62.20	- 0.032 694	±2. 5	PAS S
Ban d2	15MH z	16QA M	1912 5	5	1	Hig h	NV	-20	- 43.90	- 0.023 075	±2. 5	PAS S
Ban	15MH	16QA	1912	5	1	Hig	NV	-10	-	-	±2.	PAS

d2	z	M	5			h			38.10	0.020 026	5	S
Ban d2	15MH z	16QA M	1912 5	5	1	Hig h	NV	0	- 47.80	- 0.025 125	±2. 5	PAS S
Ban d2	15MH z	16QA M	1912 5	5	1	Hig h	NV	10	- 46.60	- 0.024 494	±2. 5	PAS S
Ban d2	15MH z	16QA M	1912 5	5	1	Hig h	NV	20	- 53.50	- 0.028 121	±2. 5	PAS S
Ban d2	15MH z	16QA M	1912 5	5	1	Hig h	NV	30	- 46.40	- 0.024 389	±2. 5	PAS S
Ban d2	15MH z	16QA M	1912 5	5	1	Hig h	NV	40	- 43.50	- 0.022 865	±2. 5	PAS S
Ban d2	15MH z	16QA M	1912 5	5	1	Hig h	NV	50	- 48.00	- 0.025 230	±2. 5	PAS S
Ban d2	20MH z	16QA M	1870 0	5	0	Lo w	NV	-30	- 41.20	- 0.022 151	±2. 5	PAS S
Ban d2	20MH z	16QA M	1870 0	5	0	Lo w	NV	-20	- 38.60	- 0.020 753	±2. 5	PAS S
Ban d2	20MH z	16QA M	1870 0	5	0	Lo w	NV	-10	- 32.00	- 0.017 204	±2. 5	PAS S
Ban d2	20MH z	16QA M	1870 0	5	0	Lo w	NV	0	- 33.70	- 0.018 118	±2. 5	PAS S
Ban d2	20MH z	16QA M	1870 0	5	0	Lo w	NV	10	- 39.80	- 0.021 398	±2. 5	PAS S
Ban d2	20MH z	16QA M	1870 0	5	0	Lo w	NV	20	- 38.90	- 0.020 914	±2. 5	PAS S
Ban d2	20MH z	16QA M	1870 0	5	0	Lo w	NV	30	- 39.20	- 0.021 075	±2. 5	PAS S
Ban d2	20MH z	16QA M	1870 0	5	0	Lo w	NV	40	- 32.90	- 0.017	±2. 5	PAS S

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Ban d2	20MH z	16QA M	1870 0	5	0	Lo w	NV	50	- 36.10	- 0.019 409	±2. 5	PAS S
Ban d2	20MH z	16QA M	1890 0	5	0	Lo w	NV	-30	- 47.70	- 0.025 372	±2. 5	PAS S
Ban d2	20MH z	16QA M	1890 0	5	0	Lo w	NV	-20	- 44.00	- 0.023 404	±2. 5	PAS S
Ban d2	20MH z	16QA M	1890 0	5	0	Lo w	NV	-10	- 42.00	- 0.022 340	±2. 5	PAS S
Ban d2	20MH z	16QA M	1890 0	5	0	Lo w	NV	0	- 43.30	- 0.023 032	±2. 5	PAS S
Ban d2	20MH z	16QA M	1890 0	5	0	Lo w	NV	10	- 42.10	- 0.022 394	±2. 5	PAS S
Ban d2	20MH z	16QA M	1890 0	5	0	Lo w	NV	20	- 48.80	- 0.025 957	±2. 5	PAS S
Ban d2	20MH z	16QA M	1890 0	5	0	Lo w	NV	30	- 47.30	- 0.025 160	±2. 5	PAS S
Ban d2	20MH z	16QA M	1890 0	5	0	Lo w	NV	40	- 50.00	- 0.026 596	±2. 5	PAS S
Ban d2	20MH z	16QA M	1890 0	5	0	Lo w	NV	50	- 45.20	- 0.024 043	±2. 5	PAS S
Ban d2	20MH z	16QA M	1910 0	5	1	Hig h	NV	-30	- 31.40	- 0.016 526	±2. 5	PAS S
Ban d2	20MH z	16QA M	1910 0	5	1	Hig h	NV	-20	- 22.30	- 0.011 737	±2. 5	PAS S
Ban d2	20MH z	16QA M	1910 0	5	1	Hig h	NV	-10	- 36.00	- 0.018 947	±2. 5	PAS S
Ban d2	20MH z	16QA M	1910 0	5	1	Hig h	NV	0	- 41.30	- 0.021 737	±2. 5	PAS S

Ban d2	20MH z	16QA M	1910 0	5	1	Hig h	NV	10	- 26.90	- 0.014 158	±2. 5	PAS S
Ban d2	20MH z	16QA M	1910 0	5	1	Hig h	NV	20	- 30.10	- 0.015 842	±2. 5	PAS S
Ban d2	20MH z	16QA M	1910 0	5	1	Hig h	NV	30	- 33.10	- 0.017 421	±2. 5	PAS S
Ban d2	20MH z	16QA M	1910 0	5	1	Hig h	NV	40	- 29.60	- 0.015 579	±2. 5	PAS S
Ban d2	20MH z	16QA M	1910 0	5	1	Hig h	NV	50	- 37.40	- 0.019 684	±2. 5	PAS S