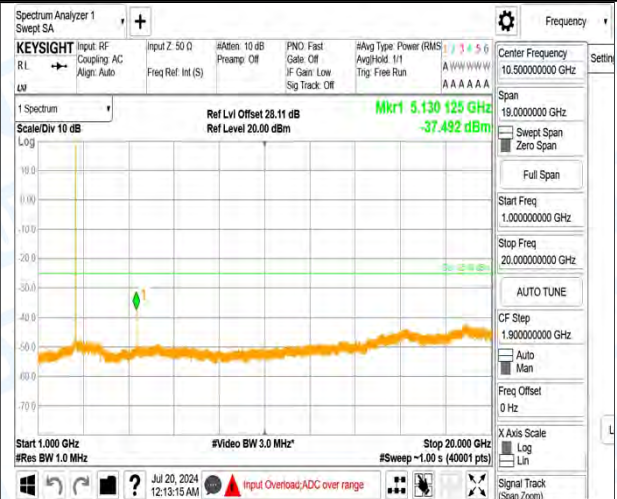


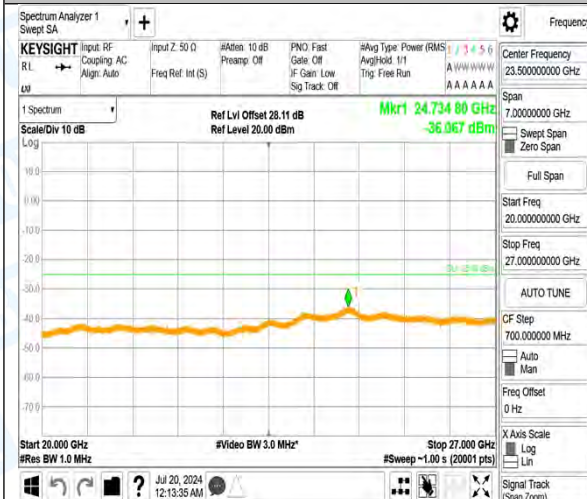


Band7_5MHz_QPSK_21425_1RB#0_20000~27000_20000~2700

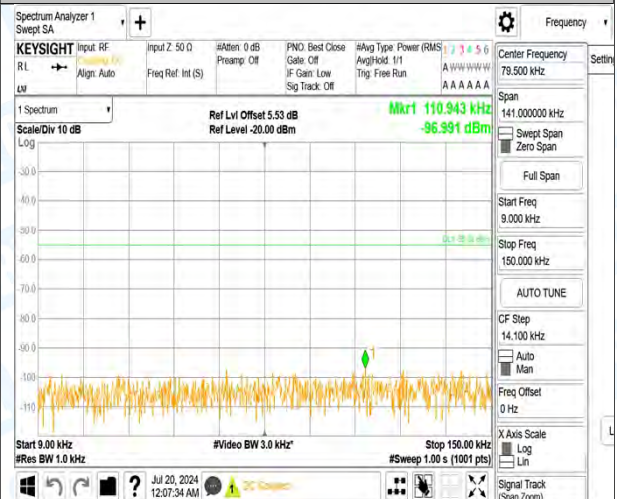
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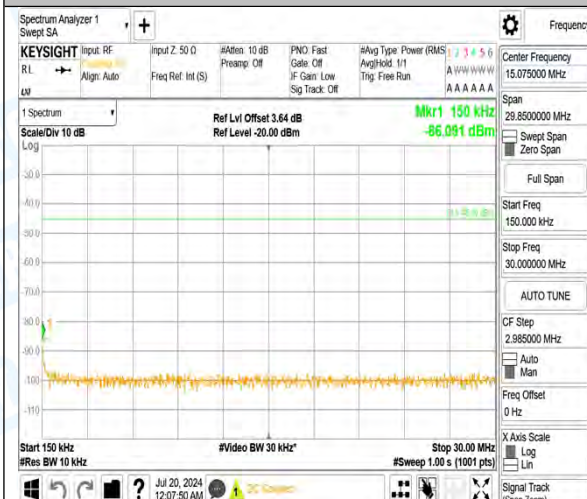
Band7_5MHz_16QAM_20775_1RB#0_0.009~0.15_0.009~0.15



Band7_5MHz_16QAM_20775_1RB#0_0.15~30_0.15~30



Band7_5MHz_16QAM_20775_1RB#0_30~1000_30~1000



Band7_5MHz_16QAM_20775_1RB#0_1000~20000_1000~20000

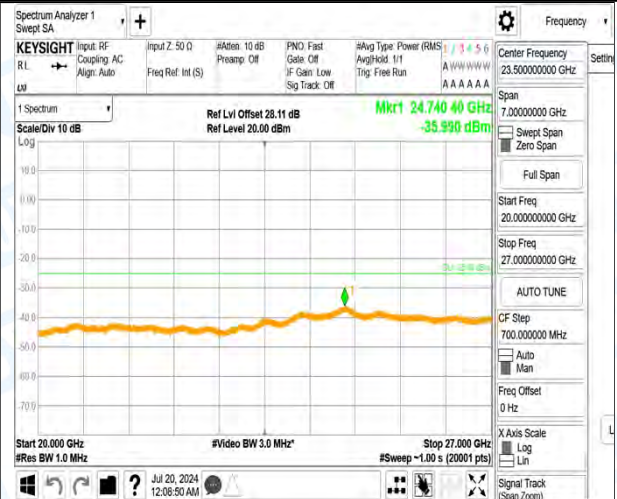


Band7_5MHz_16QAM_20775_1RB#0_20000~27000_20000~270

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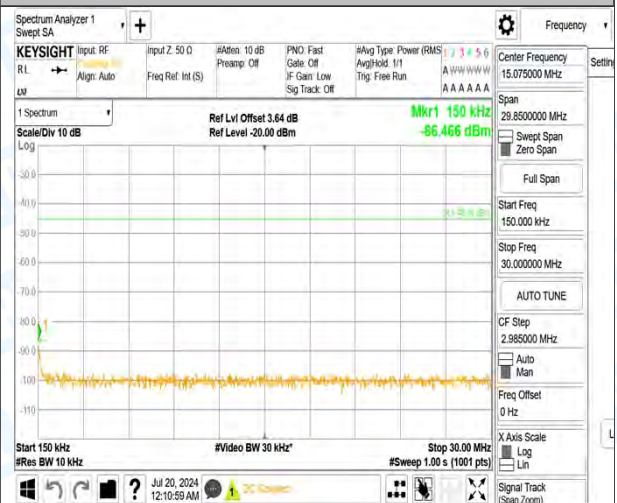
Band7_5MHz_16QAM_21100_1RB#0_0.009~0.15_0.009~0.15



Band7_5MHz_16QAM_21100_1RB#0_0.15~30_0.15~30



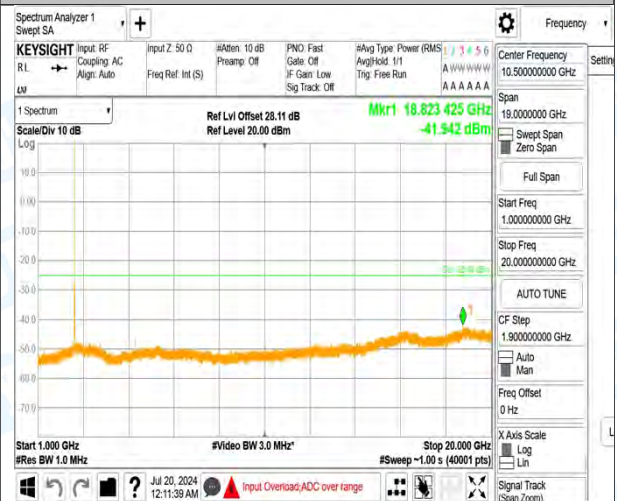
Band7_5MHz_16QAM_21100_1RB#0_30~1000_30~1000



Band7_5MHz_16QAM_21100_1RB#0_1000~20000_1000~20000



Band7_5MHz_16QAM_21100_1RB#0_20000~27000_20000~27000



Band7_5MHz_16QAM_21425_1RB#0_0.009~0.15_0.009~0.15

00

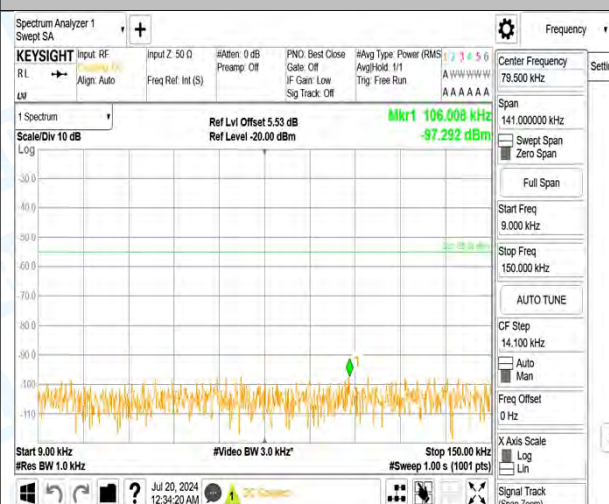








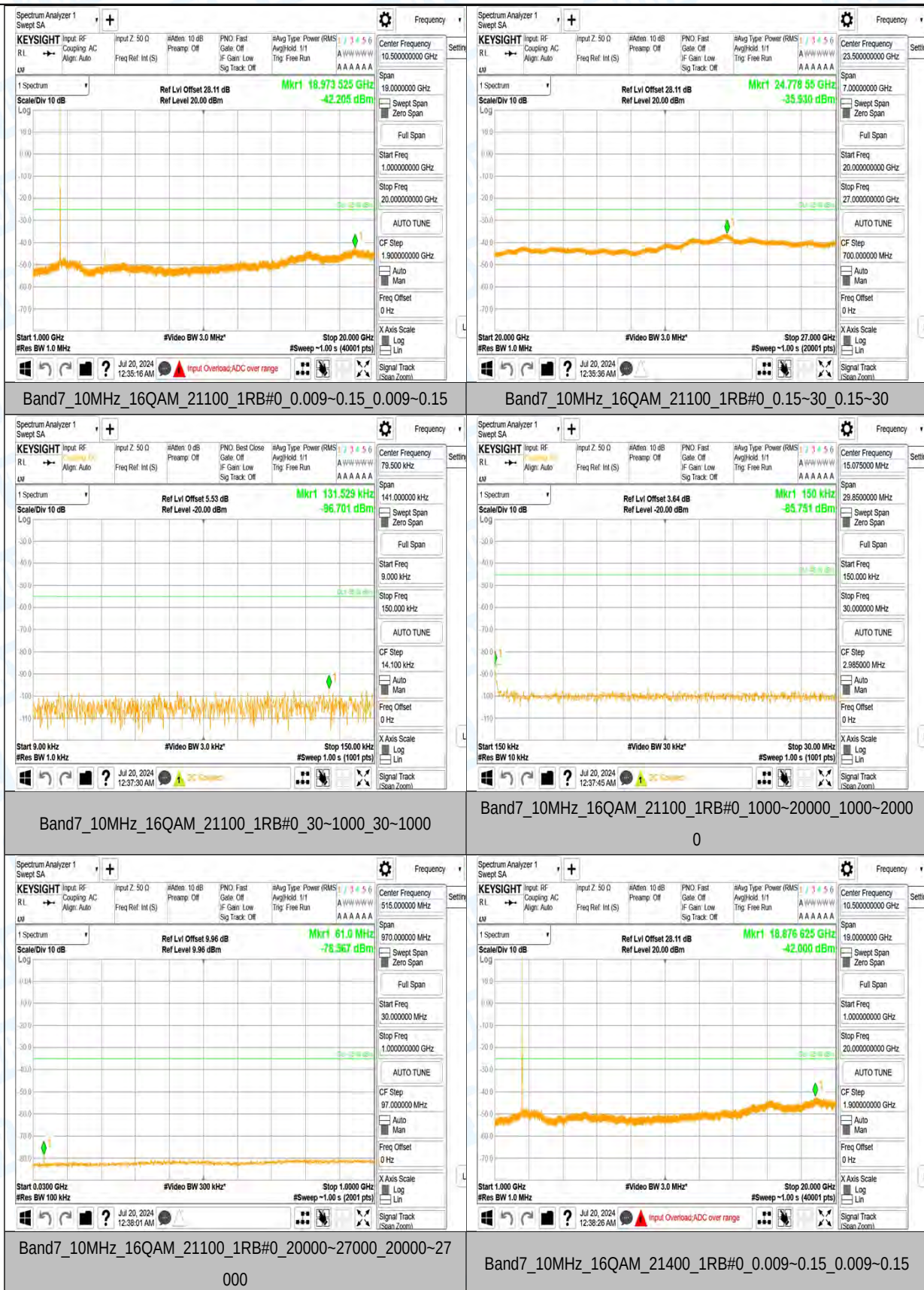
Band7 10MHz 16OAM 20800 1RB#0 0.009~0.15 0.009~0.15

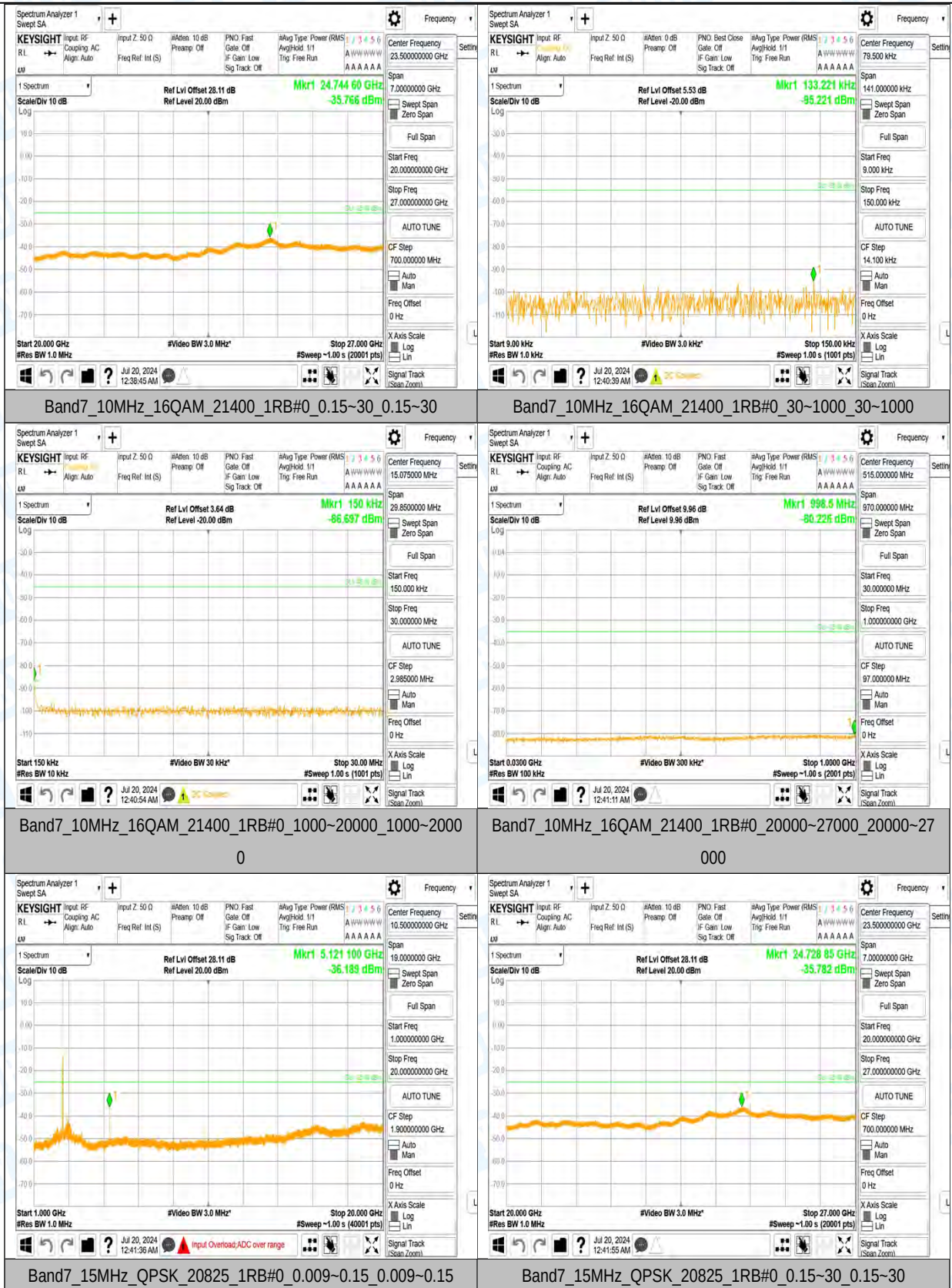


Band7	10MHz	16QAM	20800	1RB#0	30~1000	30~1000
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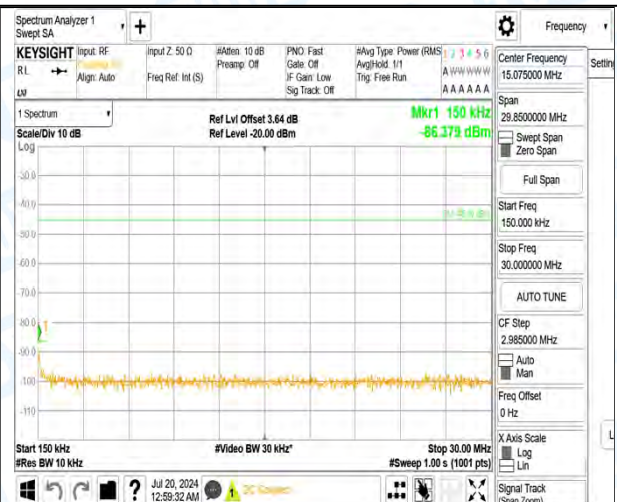
Band7_10MHz_16QAM_20800_1RB#0_20000~27000_20000~27000







Band7_15MHz_QPSK_20825_1RB#0_30~1000_30~1000



Band7_15MHz_QPSK_20825_1RB#0_1000~20000_1000~20000



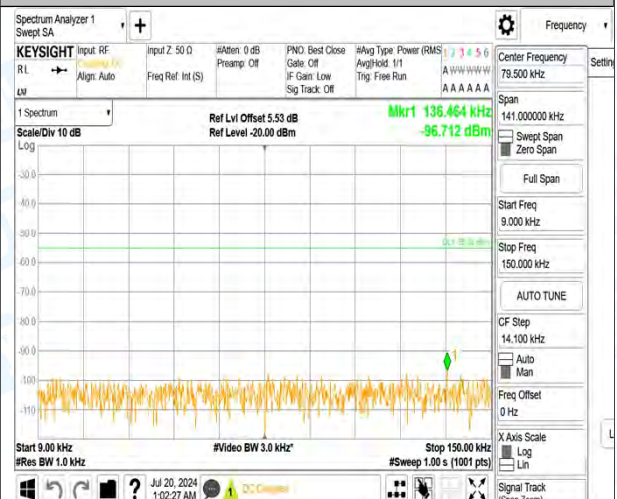
Band7_15MHz_QPSK_20825_1RB#0_20000~27000_20000~27000



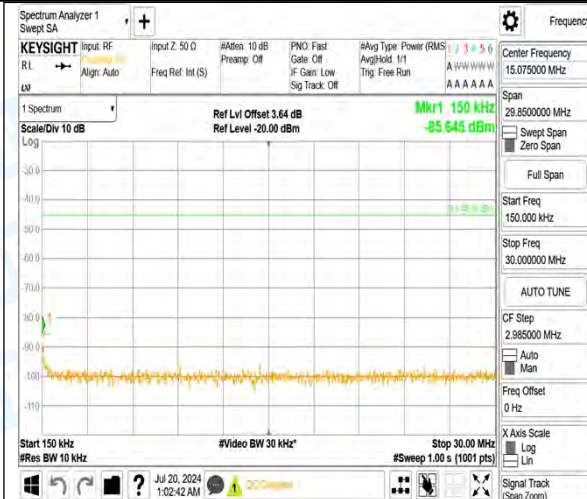
Band7_15MHz_QPSK_21100_1RB#0_0.009~0.15_0.009~0.15



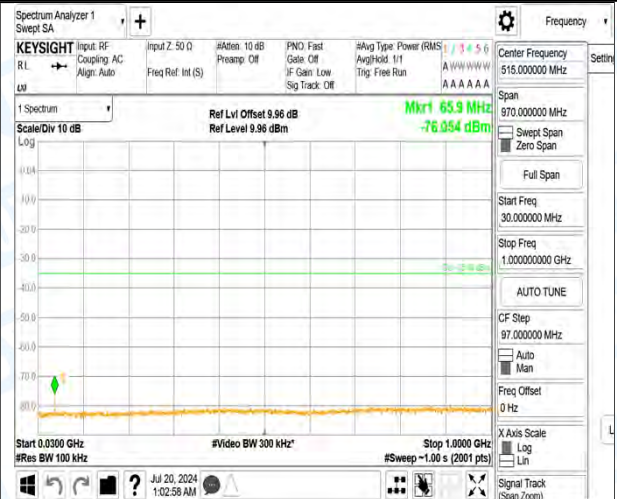
Band7_15MHz_QPSK_21100_1RB#0_0.15~30_0.15~30



Band7_15MHz_QPSK_21100_1RB#0_30~1000_30~1000



Band7_15MHz_QPSK_21100_1RB#0_1000~20000_1000~20000



Band7_15MHz_QPSK_21100_1RB#0_20000~27000_20000~27000
00



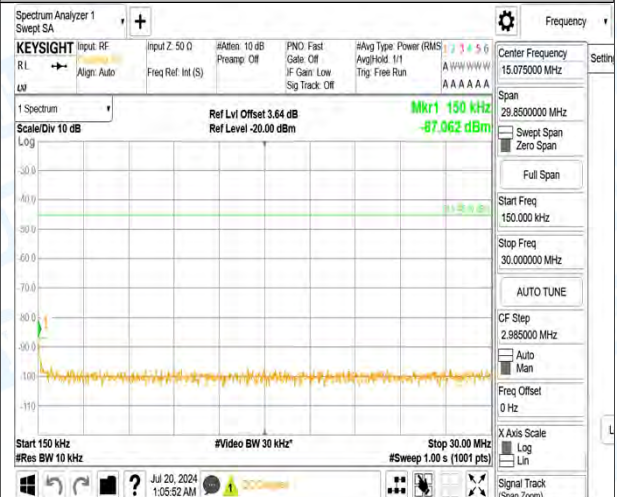
Band7_15MHz_QPSK_21375_1RB#0_0.009~0.15_0.009~0.15



Band7_15MHz_QPSK_21375_1RB#0_0.15~30_0.15~30



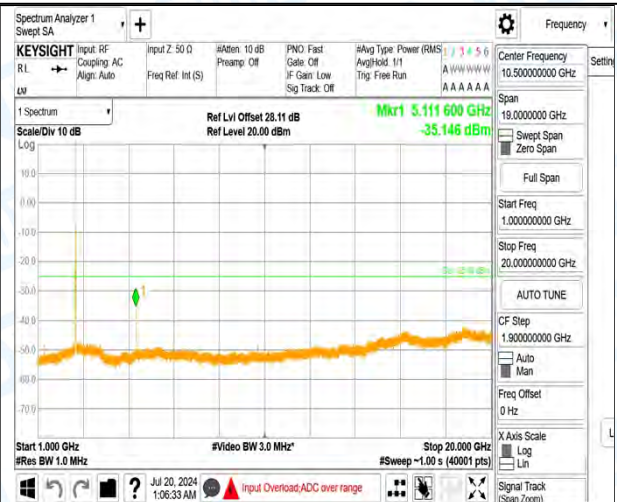
Band7_15MHz_QPSK_21375_1RB#0_30~1000_30~1000



Band7_15MHz_QPSK_21375_1RB#0_1000~20000_1000~20000



Band7_15MHz_QPSK_21375_1RB#0_20000~27000_20000~27000



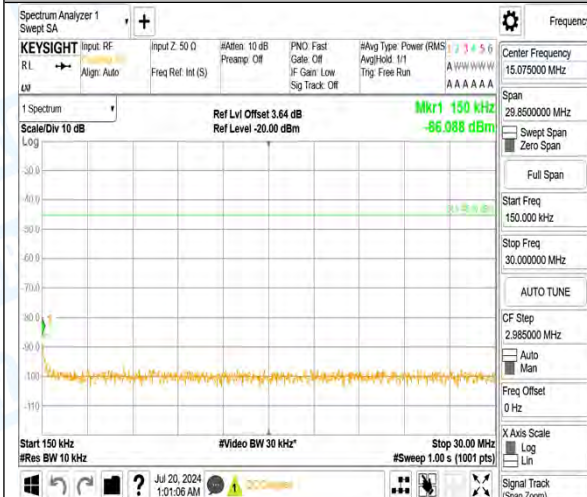
Band7_15MHz_16QAM_20825_1RB#0_0.009~0.15_0.009~0.15



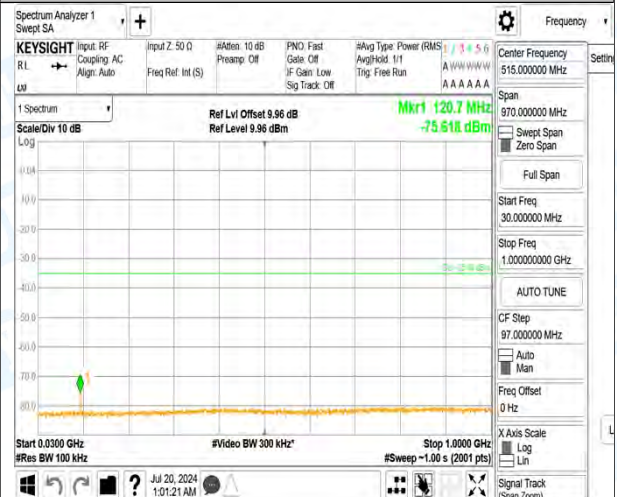
Band7_15MHz_16QAM_20825_1RB#0_0.15~30_0.15~30



Band7_15MHz_16QAM_20825_1RB#0_30~1000_30~1000

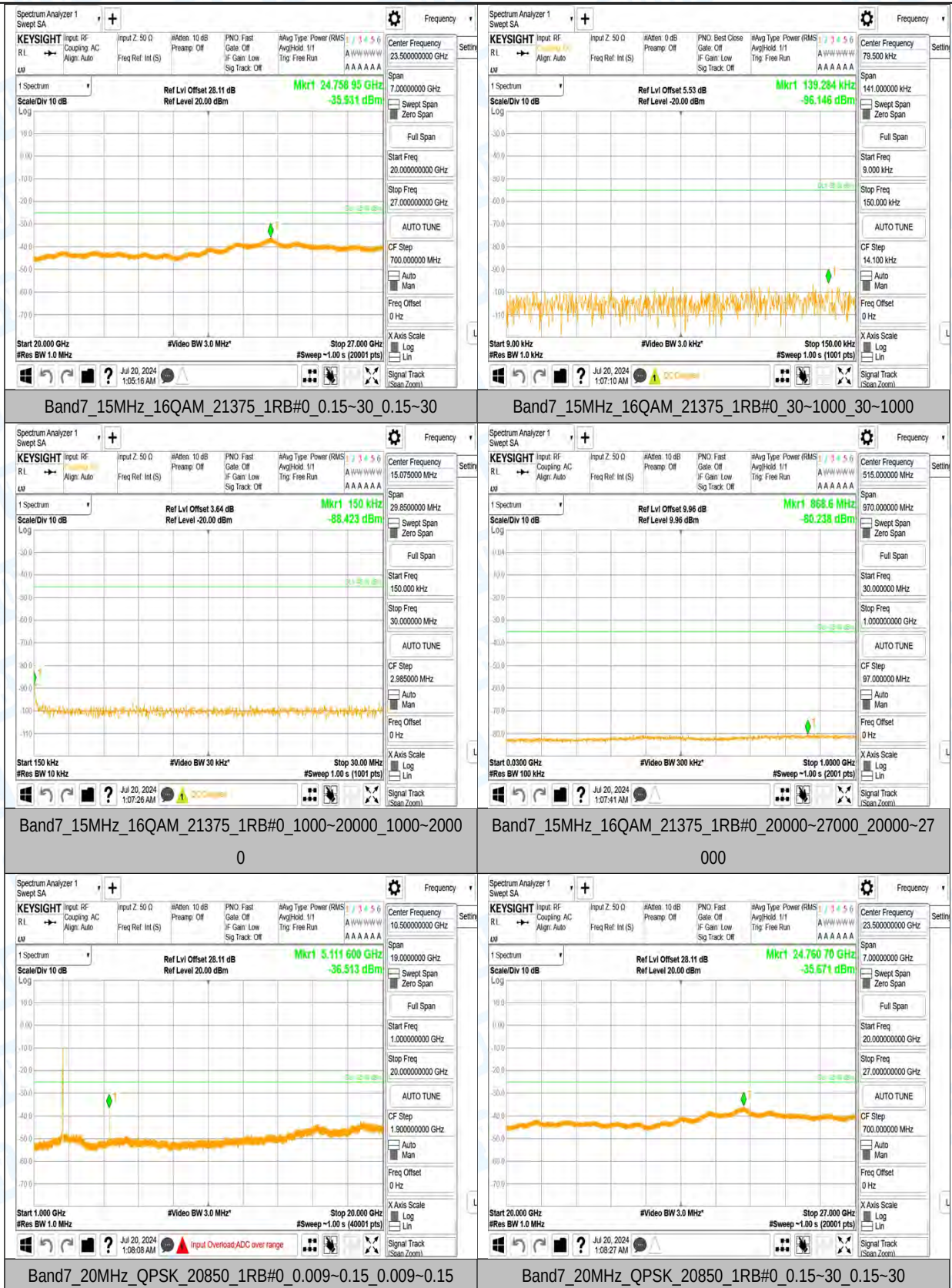


Band7_15MHz_16QAM_20825_1RB#0_1000~20000_1000~2000



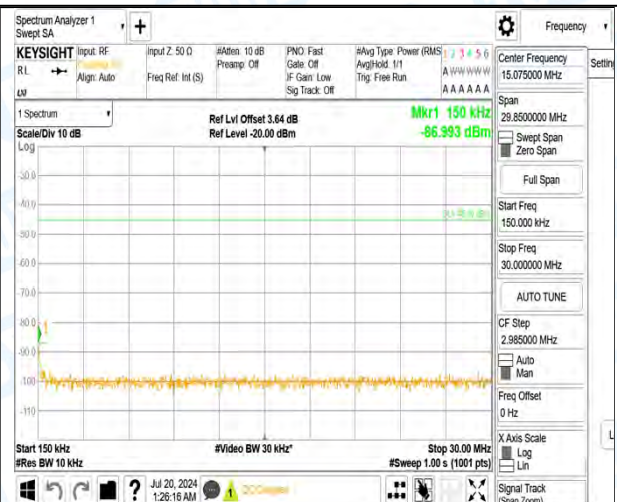
Band7_15MHz_16QAM_20825_1RB#0_20000~27000_20000~27







Band7_20MHz_QPSK_20850_1RB#0_30~1000_30~1000



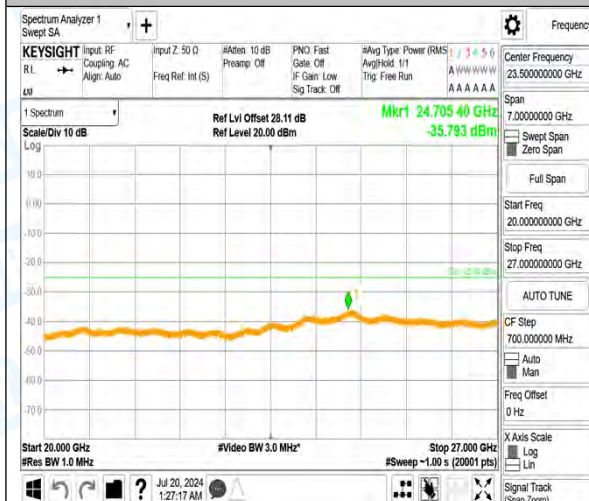
Band7_20MHz_QPSK_20850_1RB#0_1000~20000_1000~20000



Band7_20MHz_QPSK_20850_1RB#0_20000~27000_20000~27000



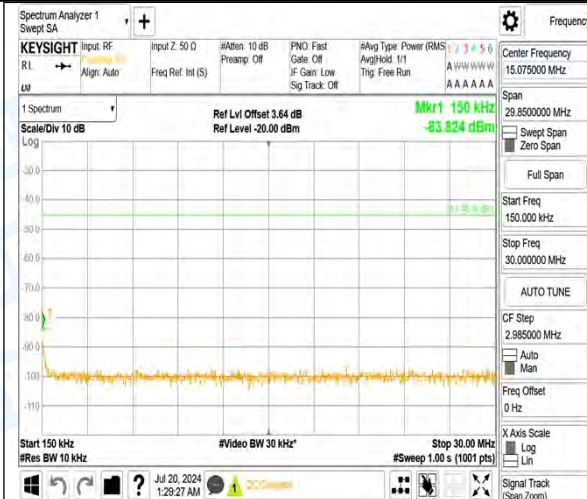
Band7_20MHz_QPSK_21100_1RB#0_0.009~0.15_0.009~0.15



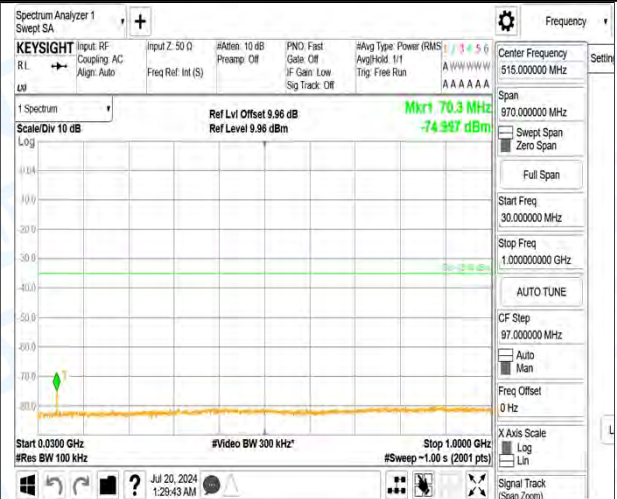
Band7_20MHz_QPSK_21100_1RB#0_0.15~30_0.15~30



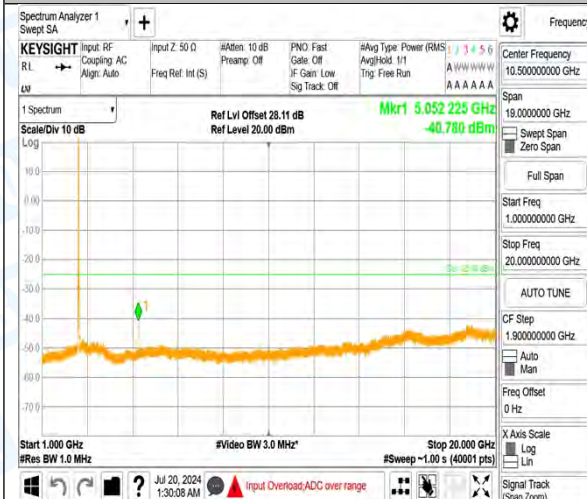
Band7_20MHz_QPSK_21100_1RB#0_30~1000_30~1000



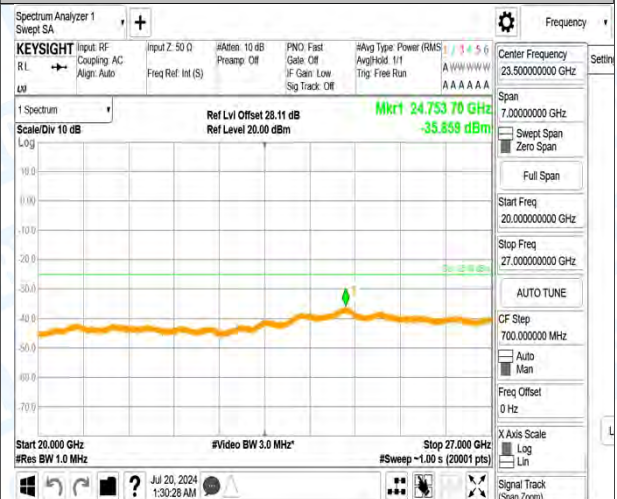
Band7_20MHz_QPSK_21100_1RB#0_1000~20000_1000~20000



Band7_20MHz_QPSK_21100_1RB#0_20000~27000_20000~27000



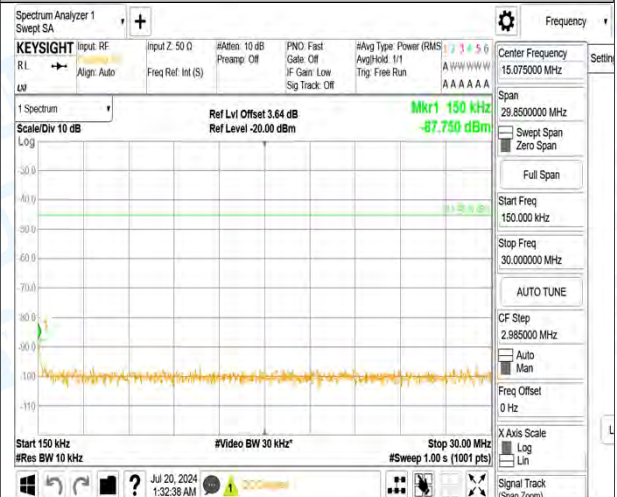
Band7_20MHz_QPSK_21350_1RB#0_0.009~0.15_0.009~0.15



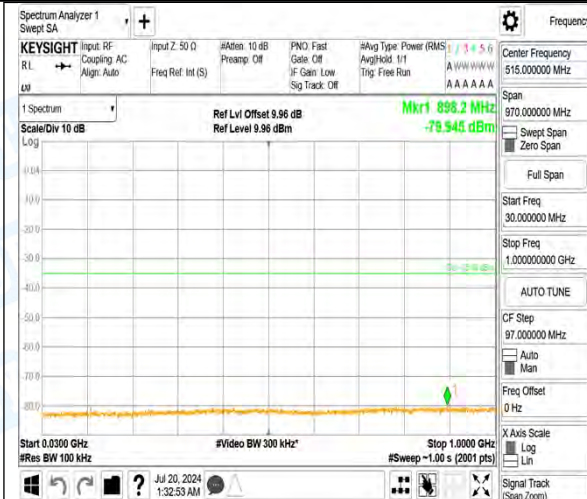
Band7_20MHz_QPSK_21350_1RB#0_0.15~30_0.15~30



Band7_20MHz_QPSK_21350_1RB#0_30~1000_30~1000

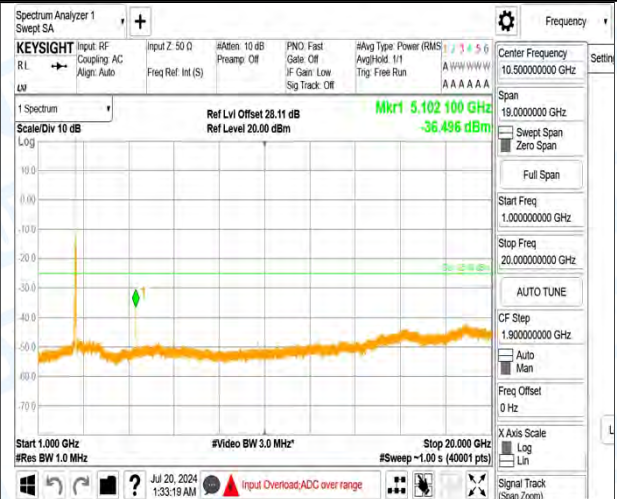


Band7_20MHz_QPSK_21350_1RB#0_1000~20000_1000~20000

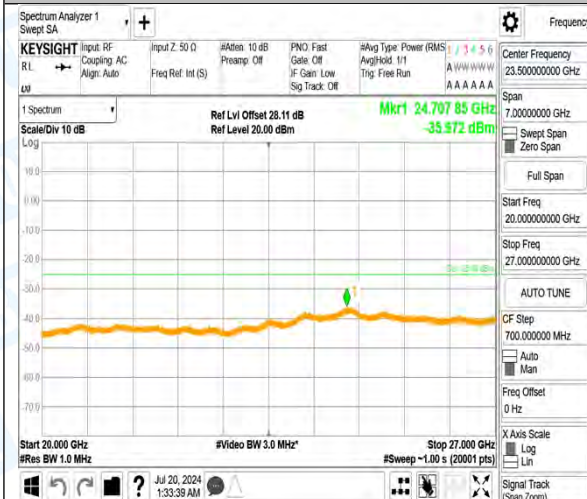


Band7_20MHz_QPSK_21350_1RB#0_20000~27000_20000~270

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Band7_20MHz_16QAM_20850_1RB#0_0.009~0.15_0.009~0.15

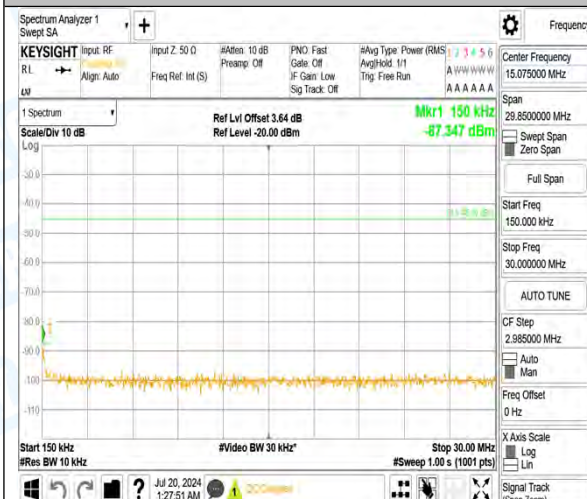


Band7_20MHz_16QAM_20850_1RB#0_0.15~30_0.15~30

0



Band7_20MHz_16QAM_20850_1RB#0_30~1000_30~1000



Band7_20MHz_16QAM_20850_1RB#0_1000~20000_1000~2000

0



Band7_20MHz_16QAM_20850_1RB#0_20000~27000_20000~27

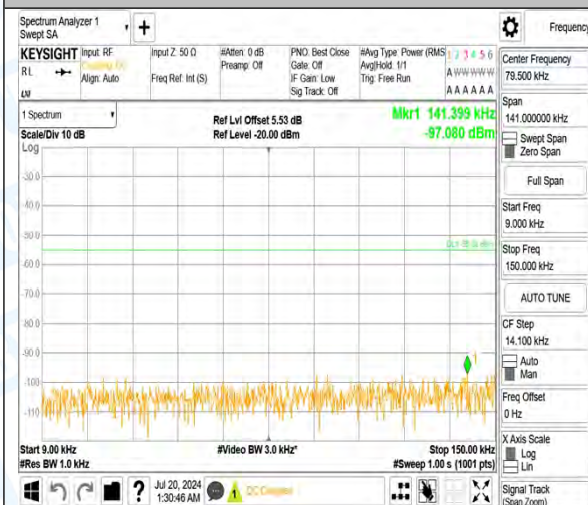
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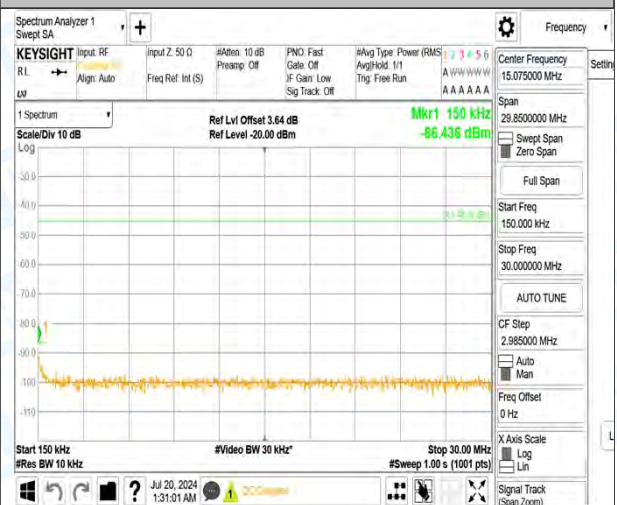
Band7_20MHz_16QAM_21100_1RB#0_0.009~0.15_0.009~0.15



Band7_20MHz_16QAM_21100_1RB#0_0.15~30_0.15~30



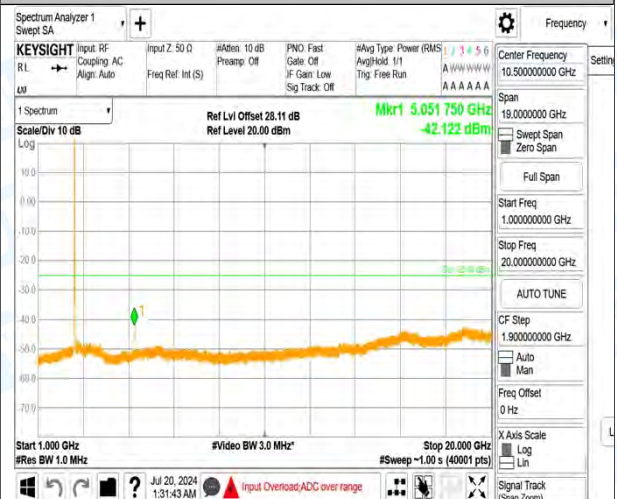
Band7_20MHz_16QAM_21100_1RB#0_30~1000_30~1000



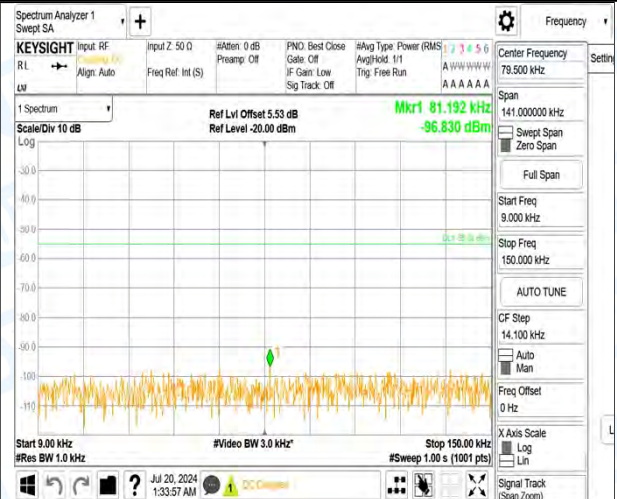
Band7_20MHz_16QAM_21100_1RB#0_1000~20000_1000~20000



Band7_20MHz_16QAM_21100_1RB#0_20000~27000_20000~27000

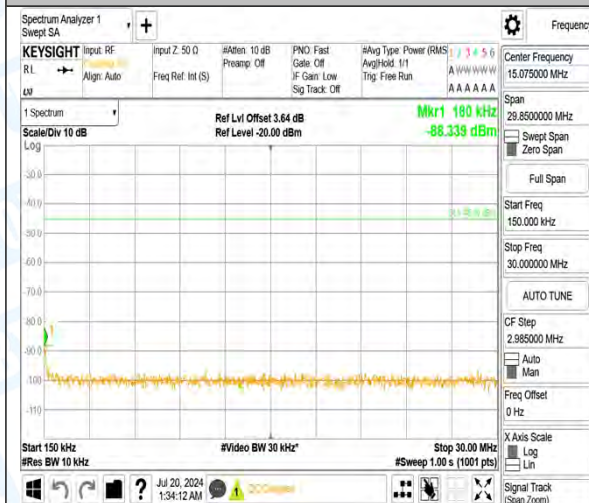


Band7_20MHz_16QAM_21350_1RB#0_0.009~0.15_0.009~0.15



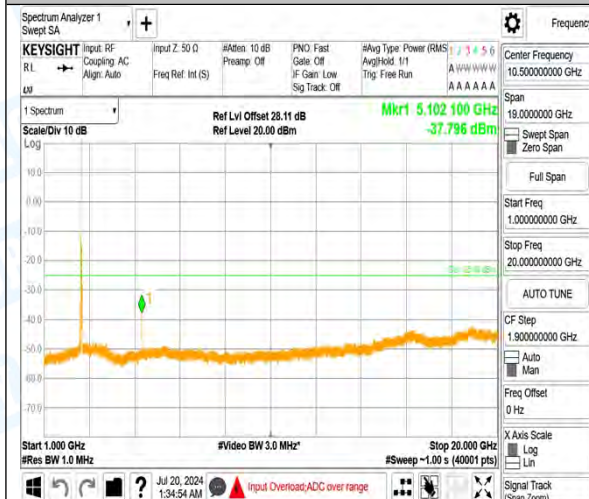
Band7_20MHz_16QAM_21350_1RB#0_0.15~30_0.15~30

Band7_20MHz_16QAM_21350_1RB#0_30~1000_30~1000



Band7_20MHz_16QAM_21350_1RB#0_1000~20000_1000~2000

Band7_20MHz_16QAM_21350_1RB#0_20000~27000_20000~27



6: Frequency Stability

Test Result

Voltage										
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band7	5MHz	QPSK	21100	25RB#0	VN	NT	-31.13	-0.012280	±2.5	PASS
Band7	5MHz	QPSK	21100	25RB#0	VL	NT	-14.04	-0.005538	±2.5	PASS
Band7	5MHz	QPSK	21100	25RB#0	VH	NT	-17.34	-0.006840	±2.5	PASS
Band7	5MHz	16QAM	21100	25RB#0	VN	NT	-14.64	-0.005775	±2.5	PASS
Band7	5MHz	16QAM	21100	25RB#0	VL	NT	-20.32	-0.008016	±2.5	PASS
Band7	5MHz	16QAM	21100	25RB#0	VH	NT	5.10	0.002012	±2.5	PASS
Band7	10MHz	QPSK	21100	50RB#0	VN	NT	-3.68	-0.001452	±2.5	PASS
Band7	10MHz	QPSK	21100	50RB#0	VL	NT	3.47	0.001369	±2.5	PASS
Band7	10MHz	QPSK	21100	50RB#0	VH	NT	4.64	0.001830	±2.5	PASS
Band7	10MHz	16QAM	21100	50RB#0	VN	NT	-4.08	-0.001609	±2.5	PASS
Band7	10MHz	16QAM	21100	50RB#0	VL	NT	7.51	0.002963	±2.5	PASS
Band7	10MHz	16QAM	21100	50RB#0	VH	NT	-15.62	-0.006162	±2.5	PASS
Band7	15MHz	QPSK	21100	75RB#0	VN	NT	-18.83	-0.007428	±2.5	PASS
Band7	15MHz	QPSK	21100	75RB#0	VL	NT	13.18	0.005199	±2.5	PASS
Band7	15MHz	QPSK	21100	75RB#0	VH	NT	-13.75	-0.005424	±2.5	PASS
Band7	15MHz	16QAM	21100	75RB#0	VN	NT	-12.76	-0.005034	±2.5	PASS
Band7	15MHz	16QAM	21100	75RB#0	VL	NT	6.33	0.002497	±2.5	PASS
Band7	15MHz	16QAM	21100	75RB#0	VH	NT	-21.77	-0.008588	±2.5	PASS
Band7	20MHz	QPSK	21100	100RB#0	VN	NT	-24.15	-0.009527	±2.5	PASS
Band7	20MHz	QPSK	21100	100RB#0	VL	NT	-14.81	-0.005842	±2.5	PASS
Band7	20MHz	QPSK	21100	100RB#0	VH	NT	10.01	0.003949	±2.5	PASS
Band7	20MHz	16QAM	21100	100RB#0	VN	NT	9.05	0.003570	±2.5	PASS
Band7	20MHz	16QAM	21100	100RB#0	VL	NT	-11.90	-0.004694	±2.5	PASS
Band7	20MHz	16QAM	21100	100RB#0	VH	NT	-22.94	-0.009049	±2.5	PASS

Temperature										
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band7	5MHz	QPSK	21100	25RB#0	NV	0	-18.76	-0.007400	±2.5	PASS
Band7	5MHz	QPSK	21100	25RB#0	NV	10	-17.12	-0.006753	±2.5	PASS
Band7	5MHz	QPSK	21100	25RB#0	NV	20	4.54	0.001791	±2.5	PASS
Band7	5MHz	QPSK	21100	25RB#0	NV	30	-21.42	-0.008450	±2.5	PASS
Band7	5MHz	QPSK	21100	25RB#0	NV	45	6.10	0.002406	±2.5	PASS
Band7	5MHz	16QAM	21100	25RB#0	NV	0	3.57	0.001408	±2.5	PASS
Band7	5MHz	16QAM	21100	25RB#0	NV	10	-15.55	-0.006134	±2.5	PASS
Band7	5MHz	16QAM	21100	25RB#0	NV	20	-20.75	-0.008185	±2.5	PASS
Band7	5MHz	16QAM	21100	25RB#0	NV	30	7.63	0.003010	±2.5	PASS
Band7	5MHz	16QAM	21100	25RB#0	NV	45	-14.12	-0.005570	±2.5	PASS
Band7	10MHz	QPSK	21100	50RB#0	NV	0	-19.43	-0.007665	±2.5	PASS
Band7	10MHz	QPSK	21100	50RB#0	NV	10	11.43	0.004509	±2.5	PASS
Band7	10MHz	QPSK	21100	50RB#0	NV	20	-17.96	-0.007085	±2.5	PASS
Band7	10MHz	QPSK	21100	50RB#0	NV	30	-17.55	-0.006923	±2.5	PASS
Band7	10MHz	QPSK	21100	50RB#0	NV	45	-21.89	-0.008635	±2.5	PASS
Band7	10MHz	16QAM	21100	50RB#0	NV	0	-17.48	-0.006895	±2.5	PASS
Band7	10MHz	16QAM	21100	50RB#0	NV	10	9.47	0.003736	±2.5	PASS
Band7	10MHz	16QAM	21100	50RB#0	NV	20	-14.82	-0.005846	±2.5	PASS
Band7	10MHz	16QAM	21100	50RB#0	NV	30	-13.40	-0.005286	±2.5	PASS
Band7	10MHz	16QAM	21100	50RB#0	NV	45	-10.96	-0.004323	±2.5	PASS
Band7	15MHz	QPSK	21100	75RB#0	NV	0	-18.95	-0.007475	±2.5	PASS
Band7	15MHz	QPSK	21100	75RB#0	NV	10	-15.87	-0.006260	±2.5	PASS
Band7	15MHz	QPSK	21100	75RB#0	NV	20	-20.27	-0.007996	±2.5	PASS
Band7	15MHz	QPSK	21100	75RB#0	NV	30	-12.35	-0.004872	±2.5	PASS
Band7	15MHz	QPSK	21100	75RB#0	NV	45	-8.61	-0.003396	±2.5	PASS
Band7	15MHz	16QAM	21100	75RB#0	NV	0	-15.22	-0.006004	±2.5	PASS
Band7	15MHz	16QAM	21100	75RB#0	NV	10	7.86	0.003101	±2.5	PASS
Band7	15MHz	16QAM	21100	75RB#0	NV	20	-3.28	-0.001294	±2.5	PASS
Band7	15MHz	16QAM	21100	75RB#0	NV	30	-14.48	-0.005712	±2.5	PASS
Band7	15MHz	16QAM	21100	75RB#0	NV	45	-4.06	-0.001602	±2.5	PASS
Band7	20MHz	QPSK	21100	100RB#0	NV	0	-23.21	-0.009156	±2.5	PASS
Band7	20MHz	QPSK	21100	100RB#0	NV	10	5.93	0.002339	±2.5	PASS
Band7	20MHz	QPSK	21100	100RB#0	NV	20	3.65	0.001440	±2.5	PASS
Band7	20MHz	QPSK	21100	100RB#0	NV	30	-16.43	-0.006481	±2.5	PASS
Band7	20MHz	QPSK	21100	100RB#0	NV	45	-16.90	-0.006667	±2.5	PASS
Band7	20MHz	16QAM	21100	100RB#0	NV	0	-14.82	-0.005846	±2.5	PASS
Band7	20MHz	16QAM	21100	100RB#0	NV	10	-22.42	-0.008844	±2.5	PASS
Band7	20MHz	16QAM	21100	100RB#0	NV	20	-14.27	-0.005629	±2.5	PASS
Band7	20MHz	16QAM	21100	100RB#0	NV	30	-16.93	-0.006679	±2.5	PASS
Band7	20MHz	16QAM	21100	100RB#0	NV	45	-16.68	-0.006580	±2.5	PASS

-----END OF THE REPORT-----