

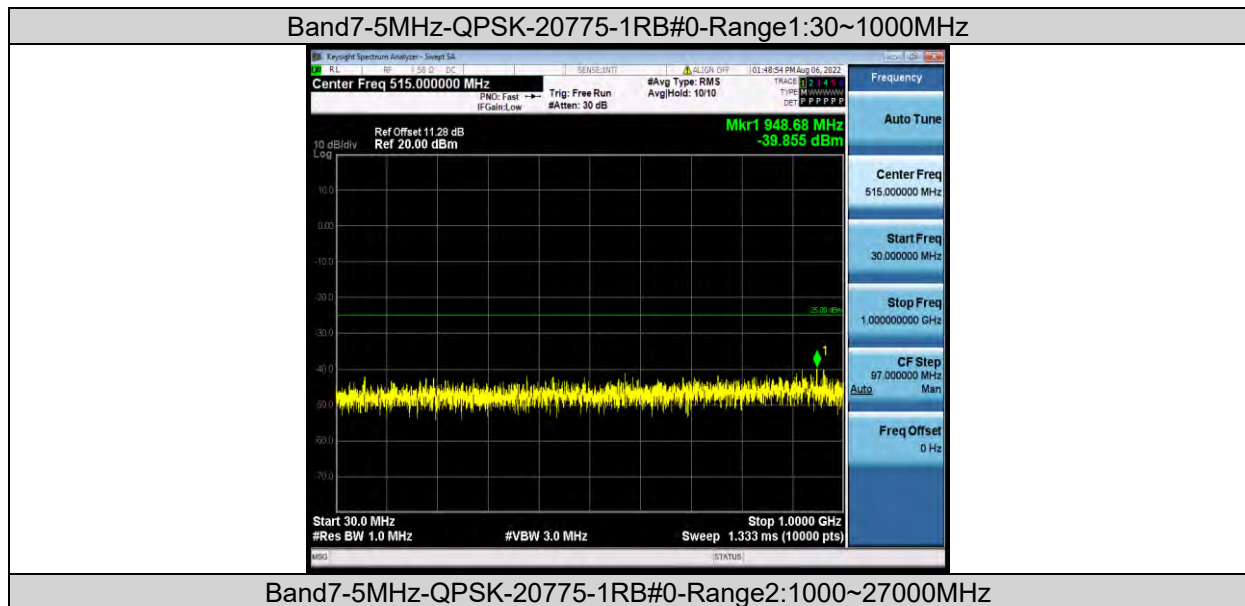


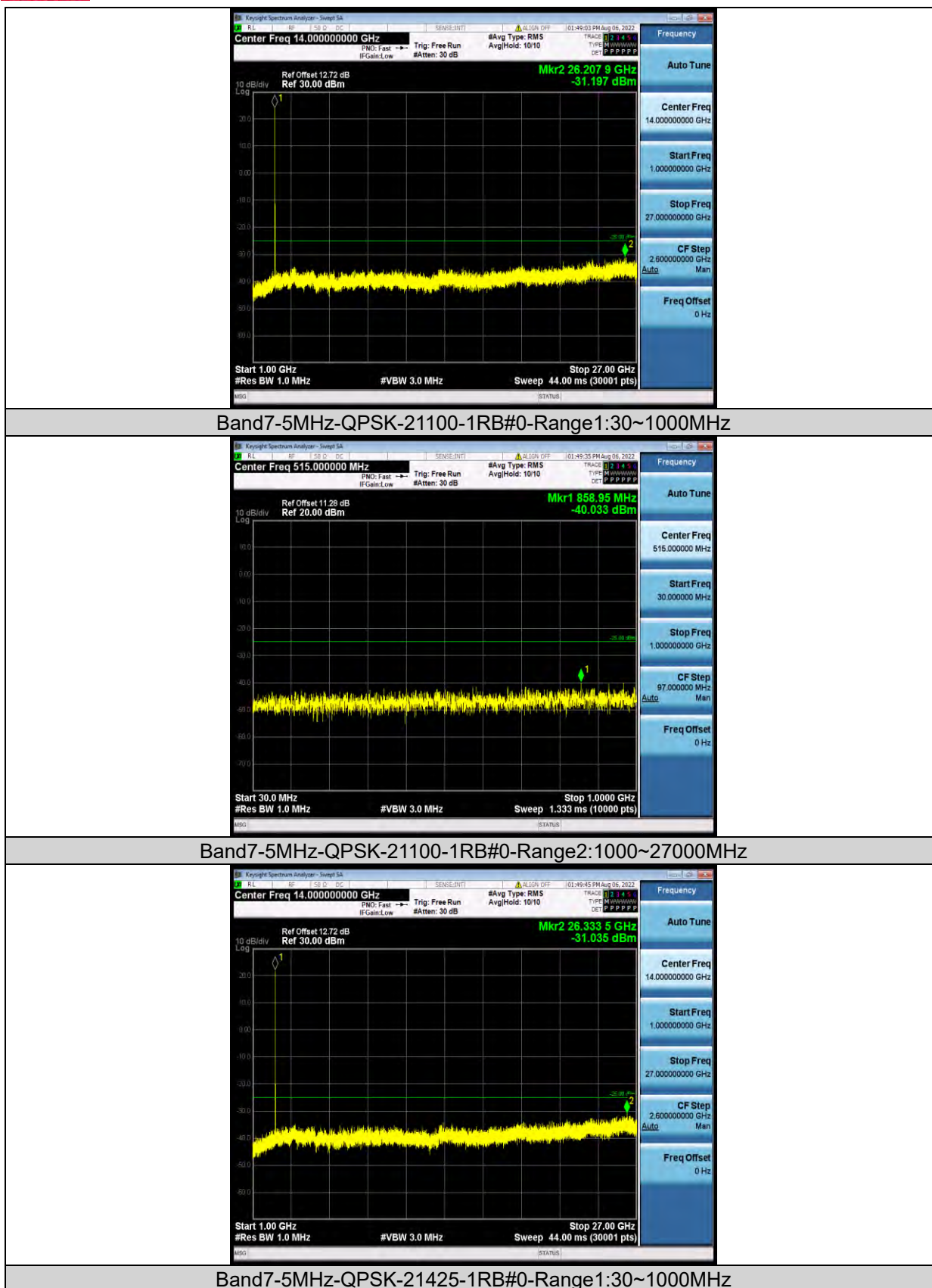
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Test Report No.: W7L-P22070038RF06

Band7	15MHz	16QAM	21100	1RB#0	Range1:30~1000MHz	-40.45	PASS
Band7	15MHz	16QAM	21100	1RB#0	Range2:1000~27000MHz	-31.16	PASS
Band7	15MHz	16QAM	21375	1RB#0	Range1:30~1000MHz	-39.63	PASS
Band7	15MHz	16QAM	21375	1RB#0	Range2:1000~27000MHz	-31.23	PASS
Band7	15MHz	64QAM	20825	1RB#0	Range1:30~1000MHz	-40.81	PASS
Band7	15MHz	64QAM	20825	1RB#0	Range2:1000~27000MHz	-31.26	PASS
Band7	15MHz	64QAM	21100	1RB#0	Range1:30~1000MHz	-40.23	PASS
Band7	15MHz	64QAM	21100	1RB#0	Range2:1000~27000MHz	-31.13	PASS
Band7	15MHz	64QAM	21375	1RB#0	Range1:30~1000MHz	-40.13	PASS
Band7	15MHz	64QAM	21375	1RB#0	Range2:1000~27000MHz	-30.94	PASS
Band7	20MHz	QPSK	20850	1RB#0	Range1:30~1000MHz	-39.66	PASS
Band7	20MHz	QPSK	20850	1RB#0	Range2:1000~27000MHz	-31.07	PASS
Band7	20MHz	QPSK	21100	1RB#0	Range1:30~1000MHz	-40.12	PASS
Band7	20MHz	QPSK	21100	1RB#0	Range2:1000~27000MHz	-30.77	PASS
Band7	20MHz	QPSK	21350	1RB#0	Range1:30~1000MHz	-41.4	PASS
Band7	20MHz	QPSK	21350	1RB#0	Range2:1000~27000MHz	-30.37	PASS
Band7	20MHz	16QAM	20850	1RB#0	Range1:30~1000MHz	-40.03	PASS
Band7	20MHz	16QAM	20850	1RB#0	Range2:1000~27000MHz	-31.41	PASS
Band7	20MHz	16QAM	21100	1RB#0	Range1:30~1000MHz	-40.49	PASS
Band7	20MHz	16QAM	21100	1RB#0	Range2:1000~27000MHz	-31.37	PASS
Band7	20MHz	16QAM	21350	1RB#0	Range1:30~1000MHz	-40.39	PASS
Band7	20MHz	16QAM	21350	1RB#0	Range2:1000~27000MHz	-31.2	PASS
Band7	20MHz	64QAM	20850	1RB#0	Range1:30~1000MHz	-40.35	PASS
Band7	20MHz	64QAM	20850	1RB#0	Range2:1000~27000MHz	-30.87	PASS
Band7	20MHz	64QAM	21100	1RB#0	Range1:30~1000MHz	-40.61	PASS
Band7	20MHz	64QAM	21100	1RB#0	Range2:1000~27000MHz	-30.19	PASS
Band7	20MHz	64QAM	21350	1RB#0	Range1:30~1000MHz	-40.65	PASS
Band7	20MHz	64QAM	21350	1RB#0	Range2:1000~27000MHz	-30.49	PASS

Test Graphs

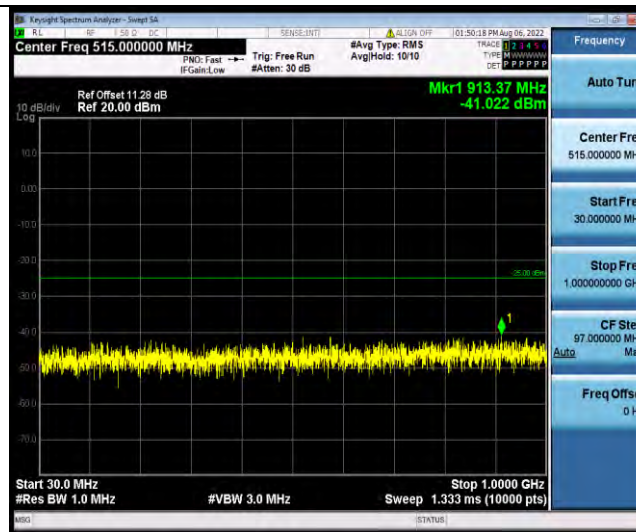




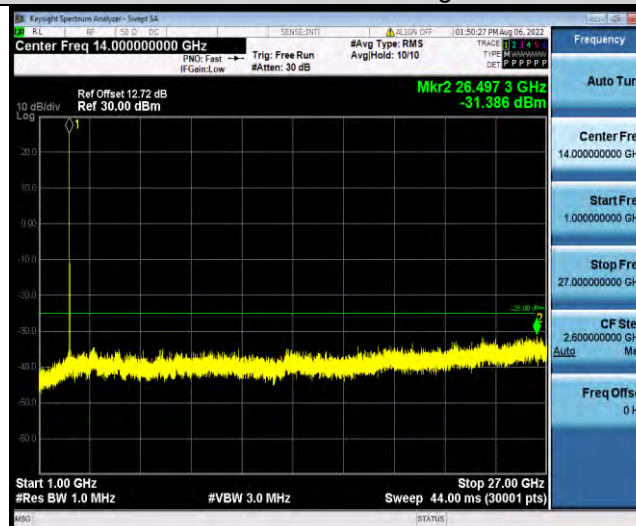


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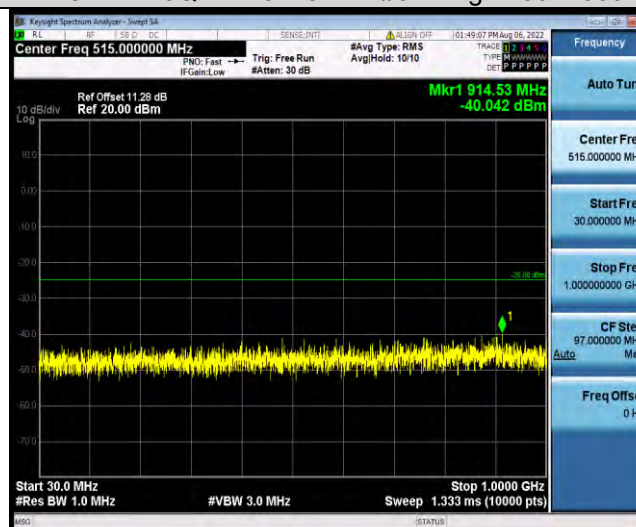
Test Report No.: W7L-P22070038RF06



Band7-5MHz-QPSK-21425-1RB#0-Range2:1000~27000MHz



Band7-5MHz-16QAM-20775-1RB#0-Range1:30~1000MHz

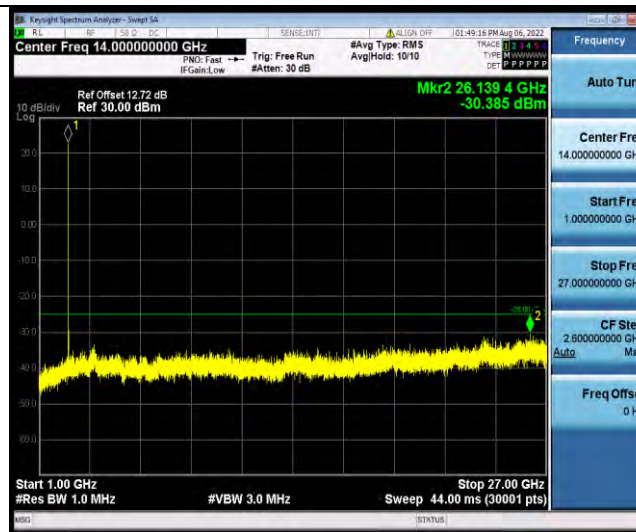


Band7-5MHz-16QAM-20775-1RB#0-Range2:1000~27000MHz

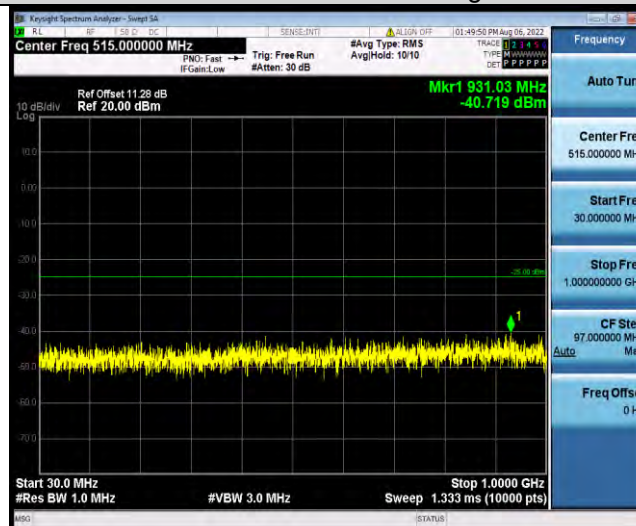


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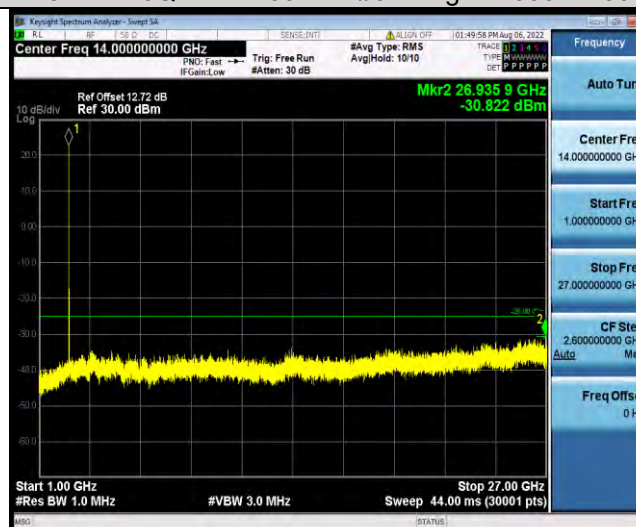
Test Report No.: W7L-P22070038RF06



Band7-5MHz-16QAM-21100-1RB#0-Range1:30~1000MHz



Band7-5MHz-16QAM-21100-1RB#0-Range2:1000~27000MHz

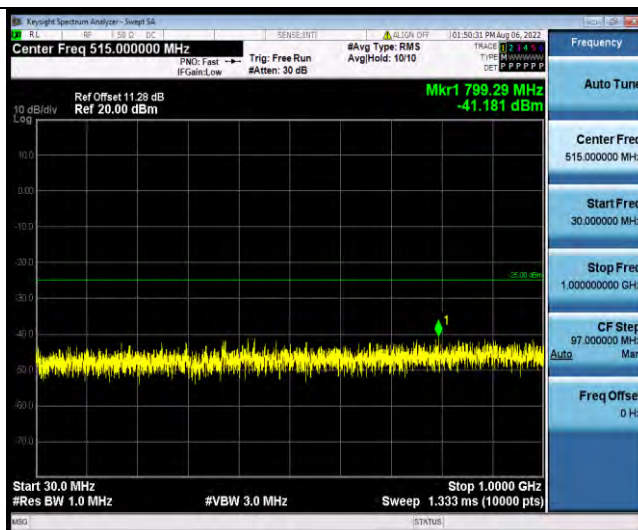


Band7-5MHz-16QAM-21425-1RB#0-Range1:30~1000MHz

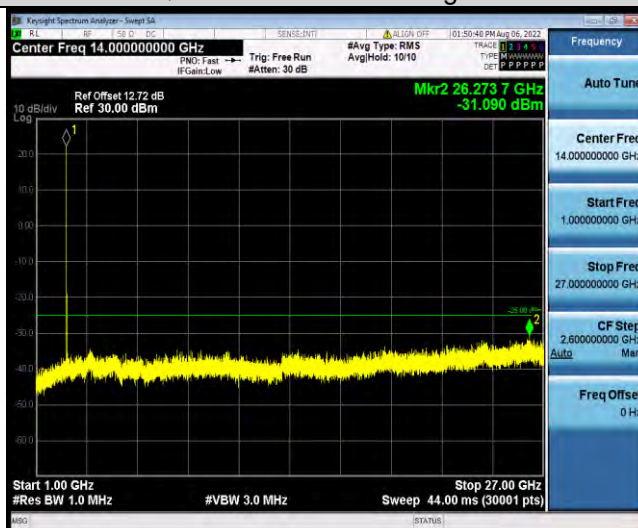


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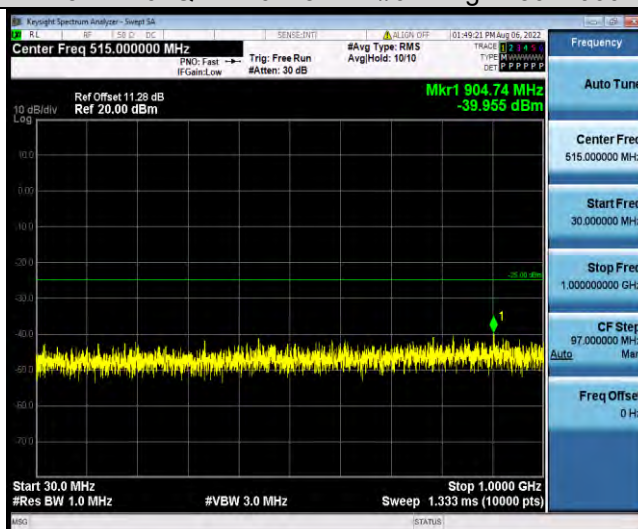
Test Report No.: W7L-P22070038RF06



Band7-5MHz-16QAM-21425-1RB#0-Range2:1000~27000MHz



Band7-5MHz-64QAM-20775-1RB#0-Range1:30~1000MHz

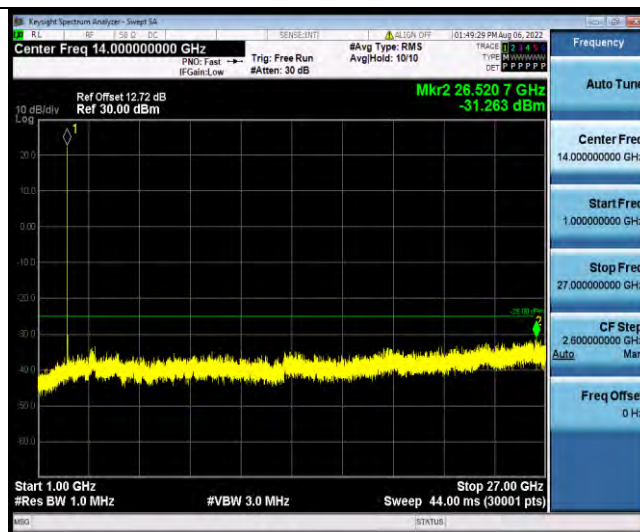


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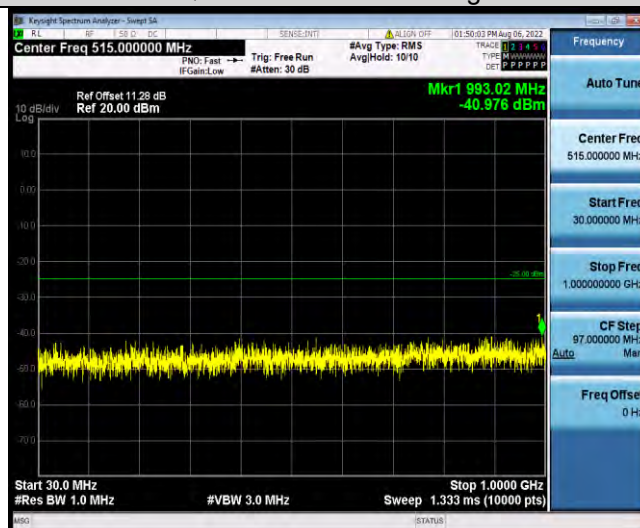


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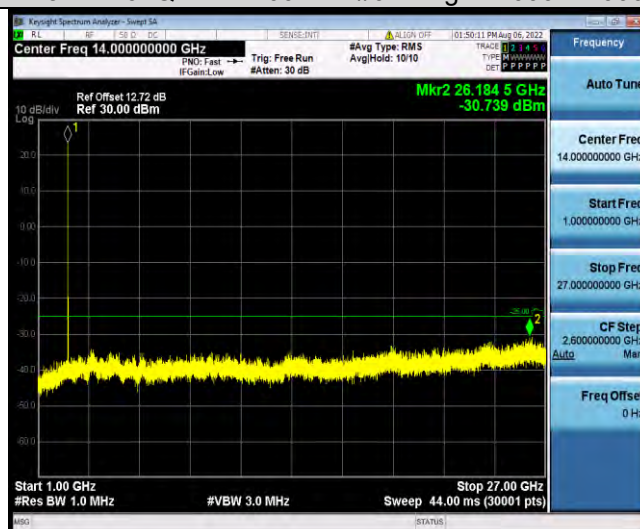
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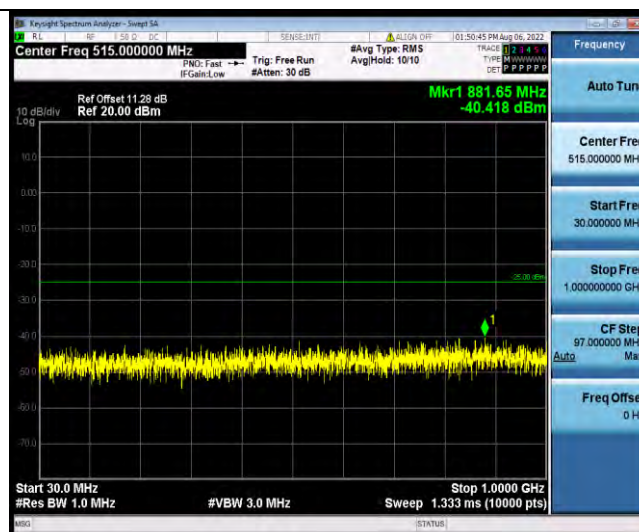
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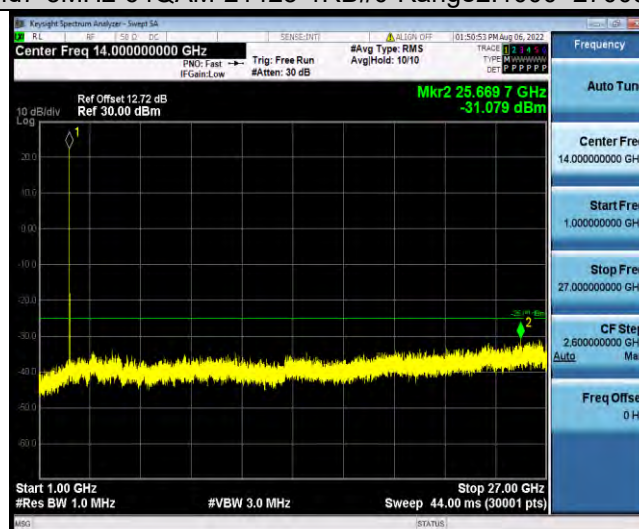
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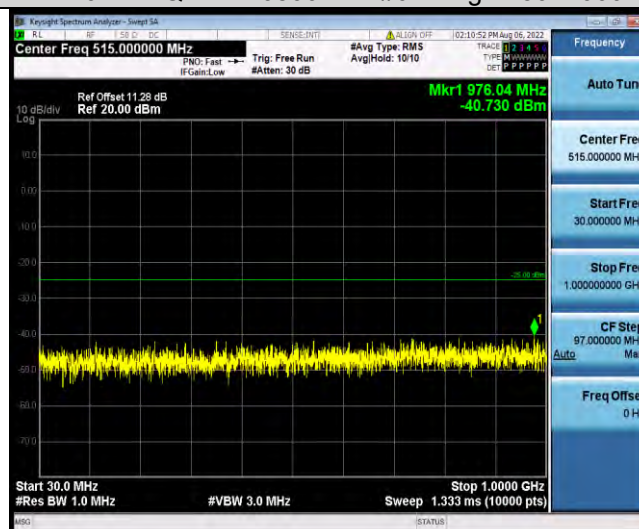
Band7-5MHz-64QAM-21425-1RB#0-Range1:30~1000MHz



Band7-5MHz-64QAM-21425-1RB#0-Range2:1000~27000MHz



Band7-10MHz-QPSK-20800-1RB#0-Range1:30~1000MHz

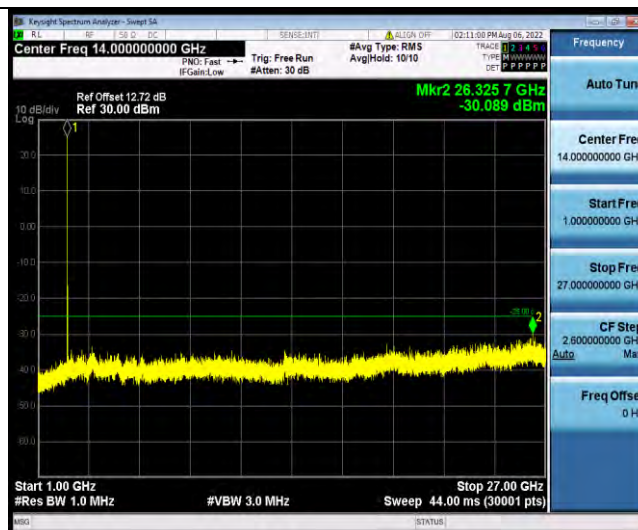


Band7-10MHz-QPSK-20800-1RB#0-Range2:1000~27000MHz

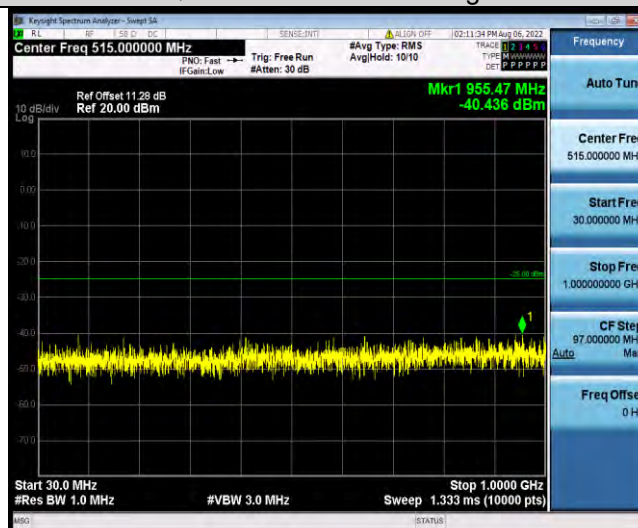


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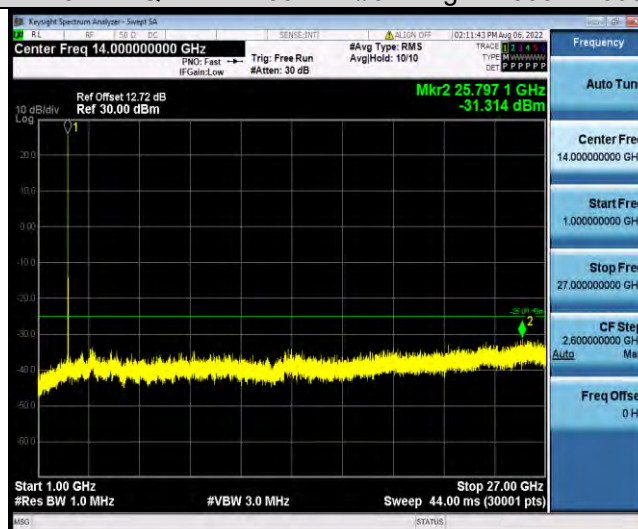
Test Report No.: W7L-P22070038RF06



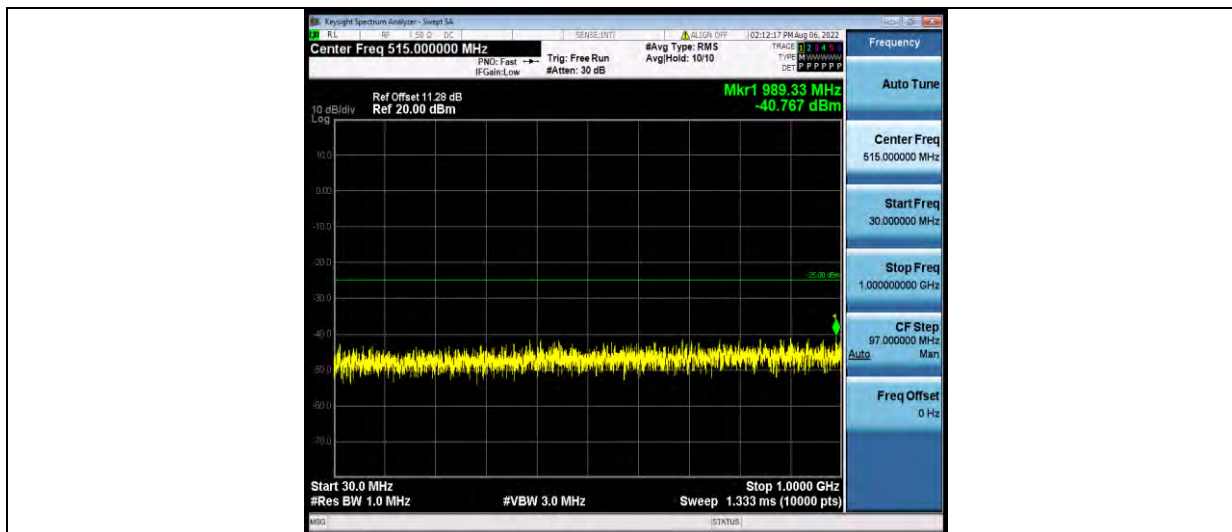
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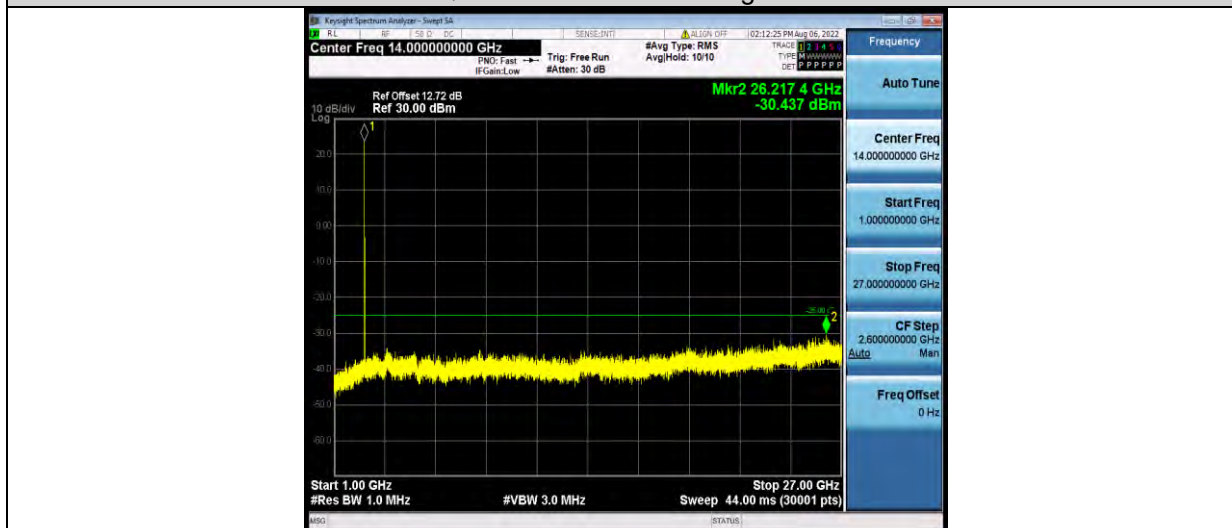
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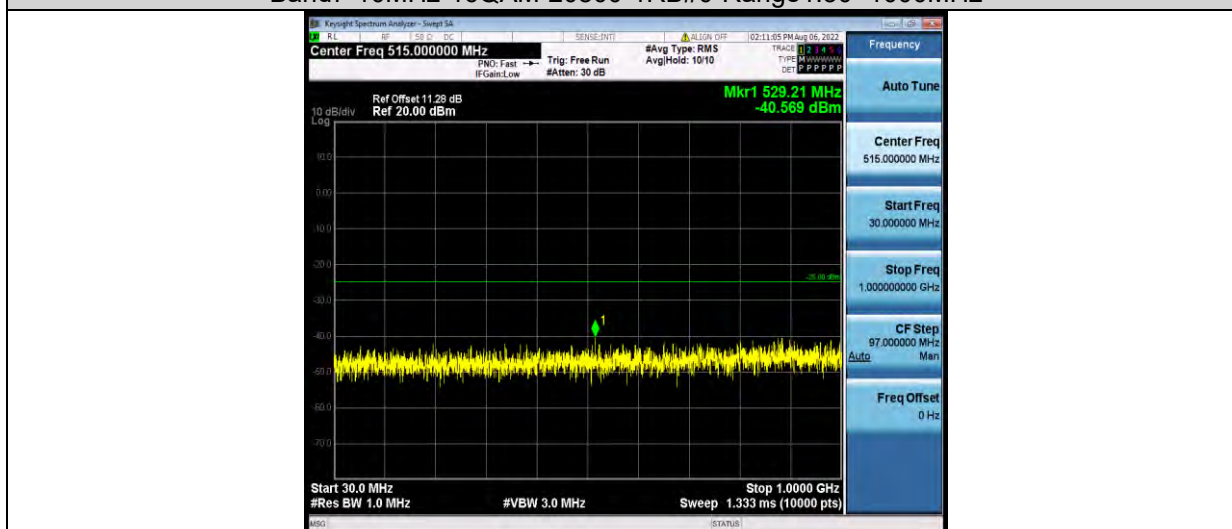
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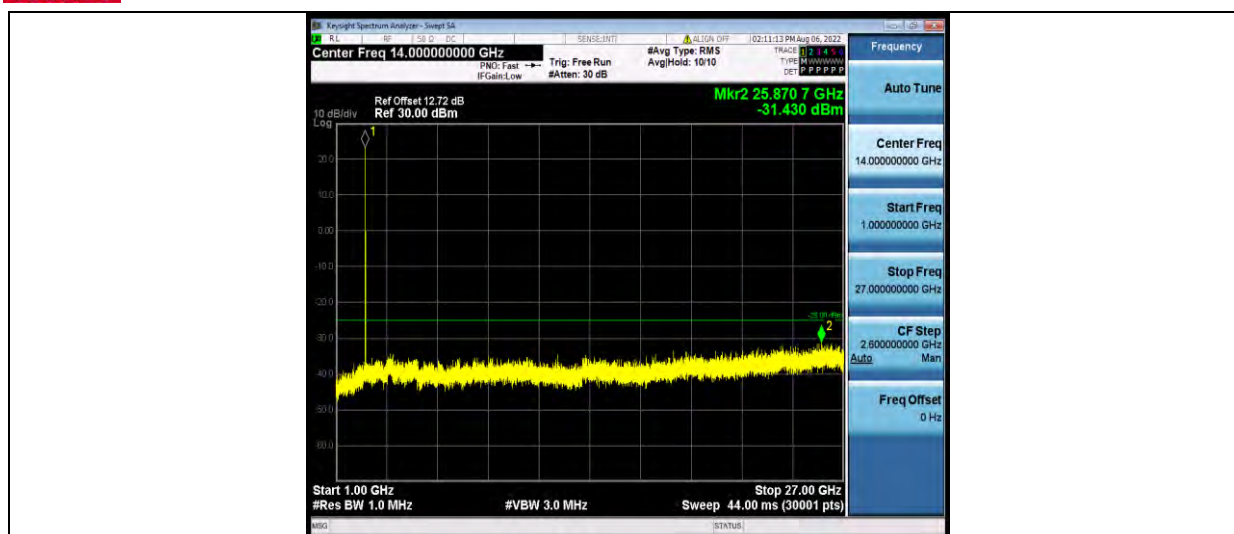
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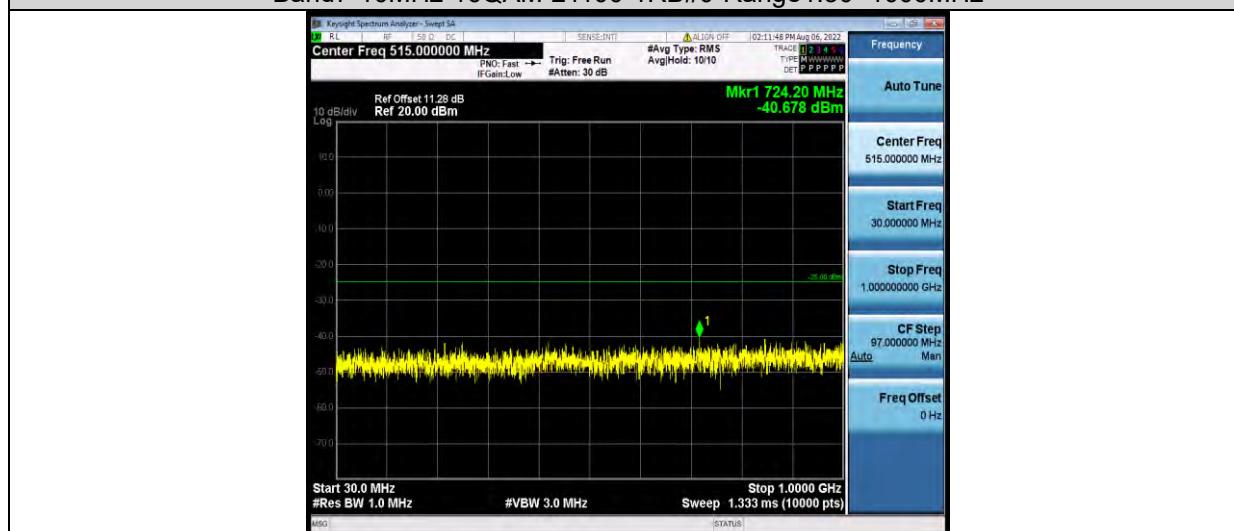
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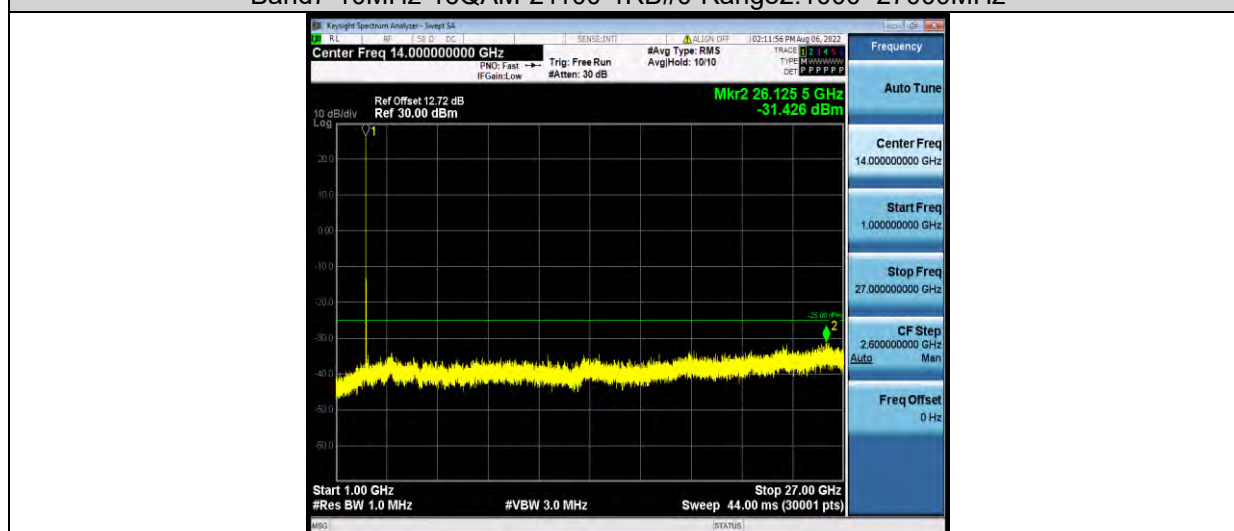
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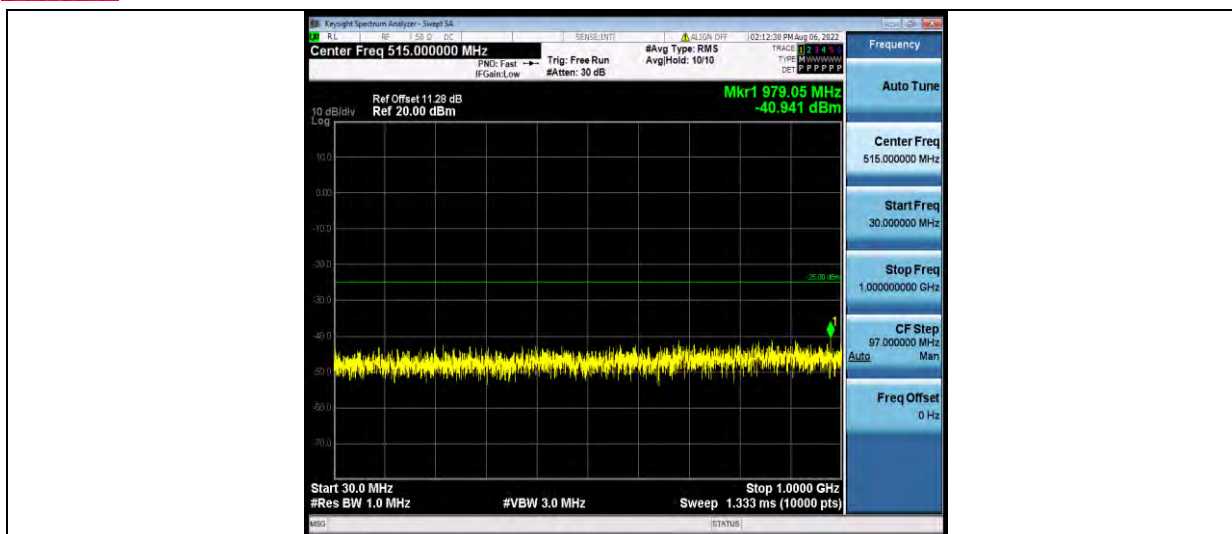
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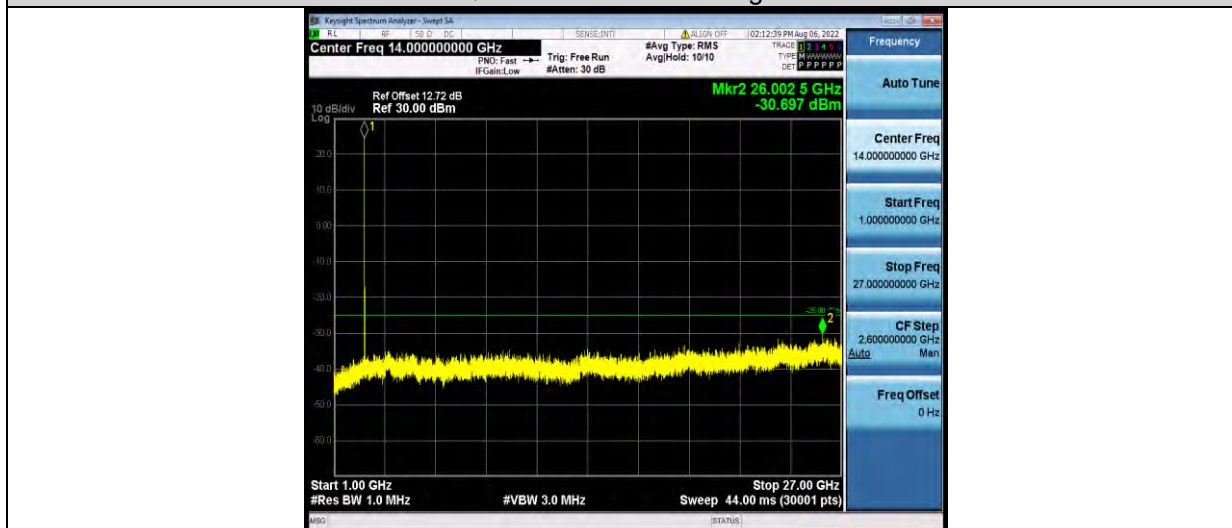
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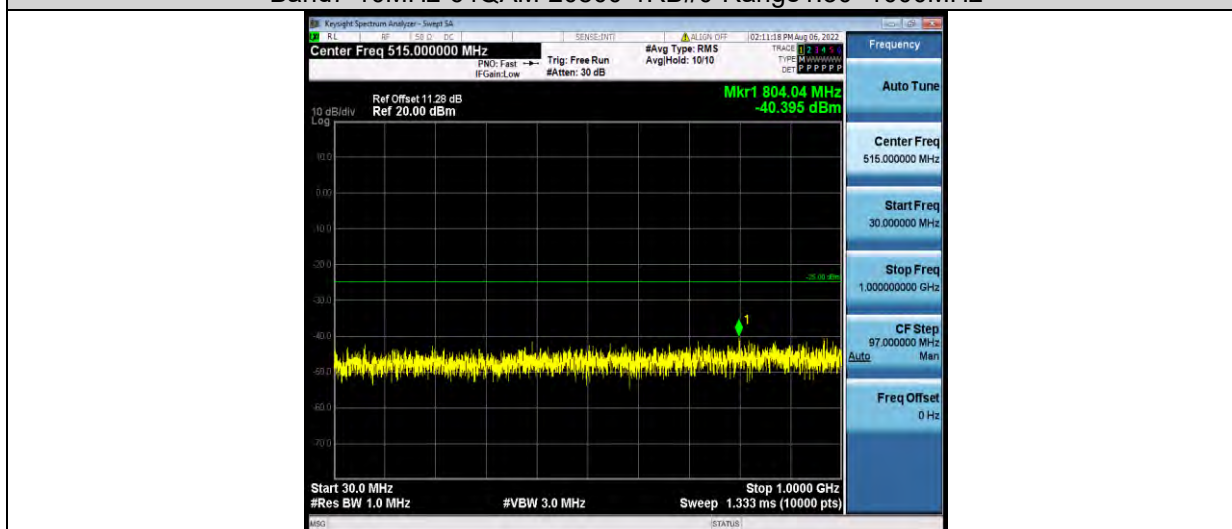
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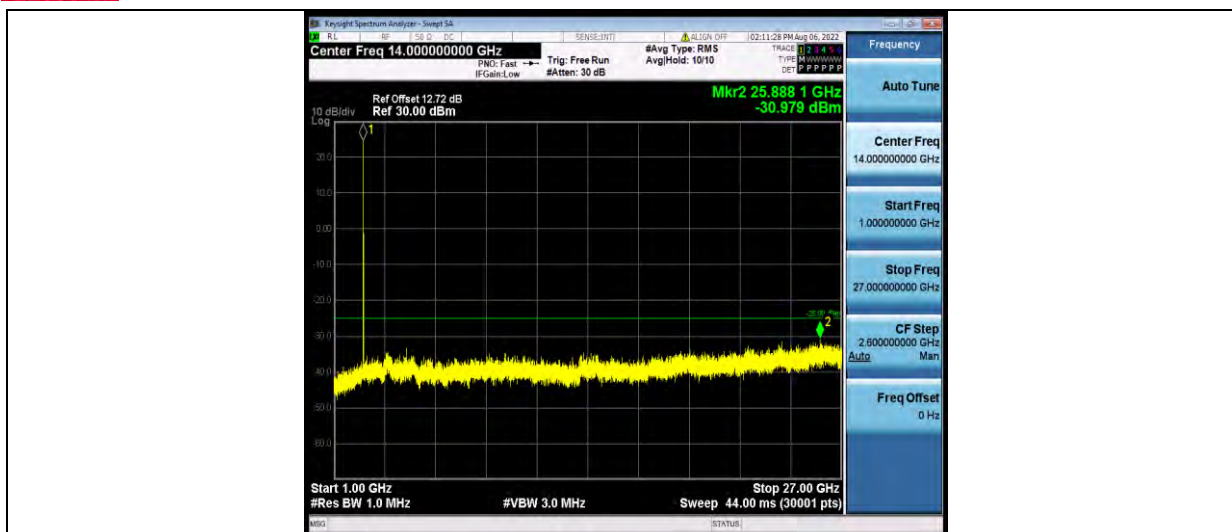
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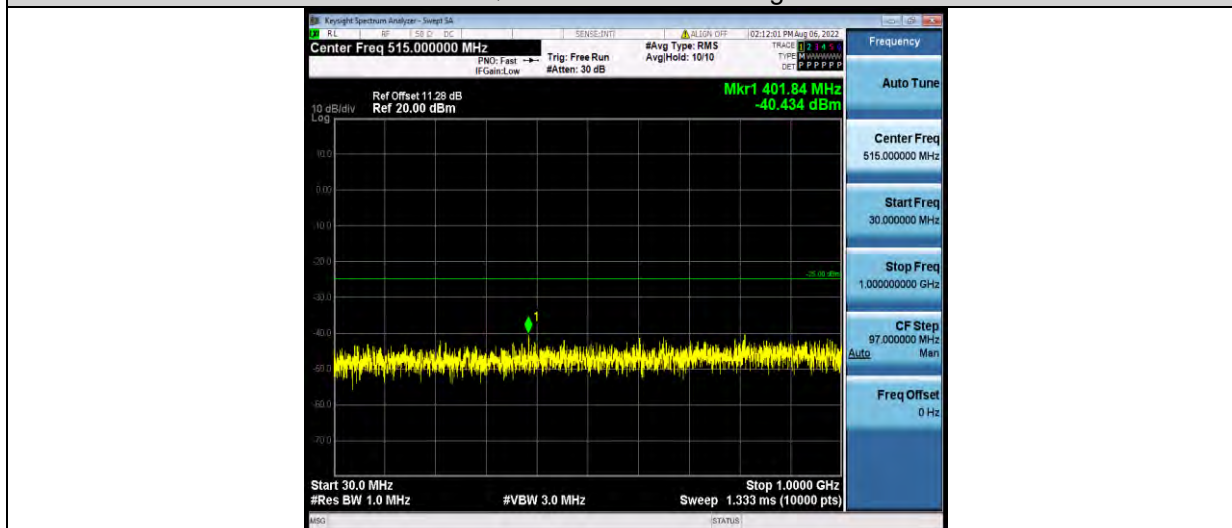
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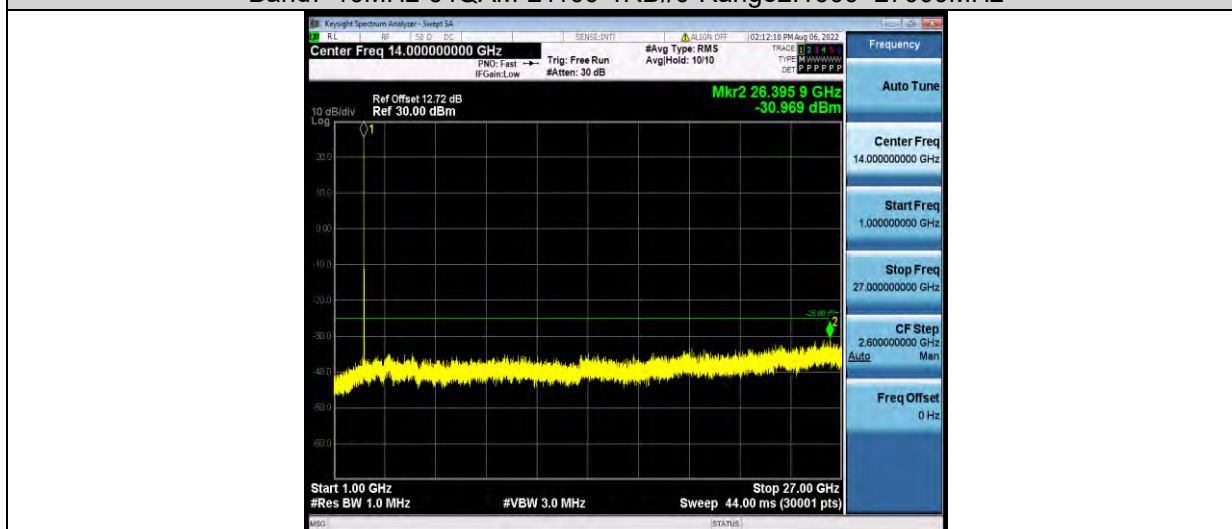
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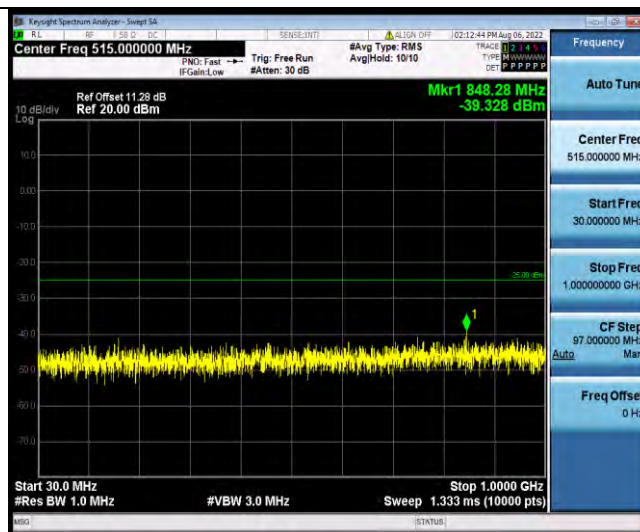
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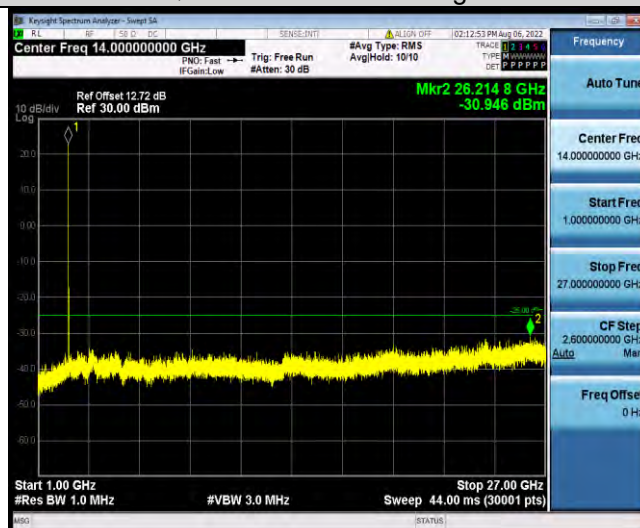
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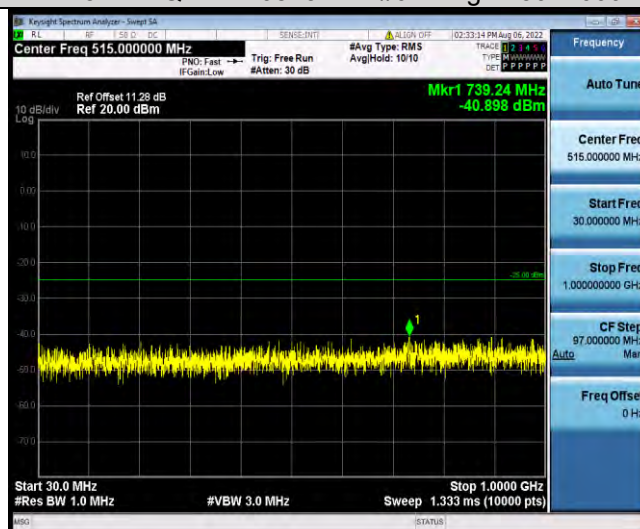
Band7-10MHz-64QAM-21400-1RB#0-Range1:30~1000MHz



Band7-10MHz-64QAM-21400-1RB#0-Range2:1000~27000MHz



Band7-15MHz-QPSK-20825-1RB#0-Range1:30~1000MHz

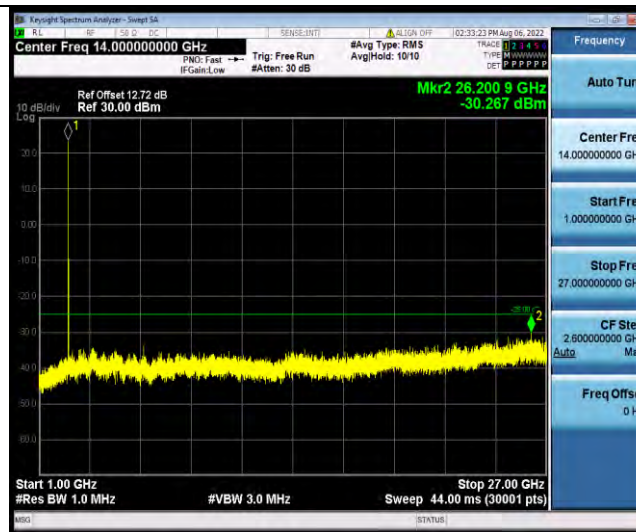


Band7-15MHz-QPSK-20825-1RB#0-Range2:1000~27000MHz

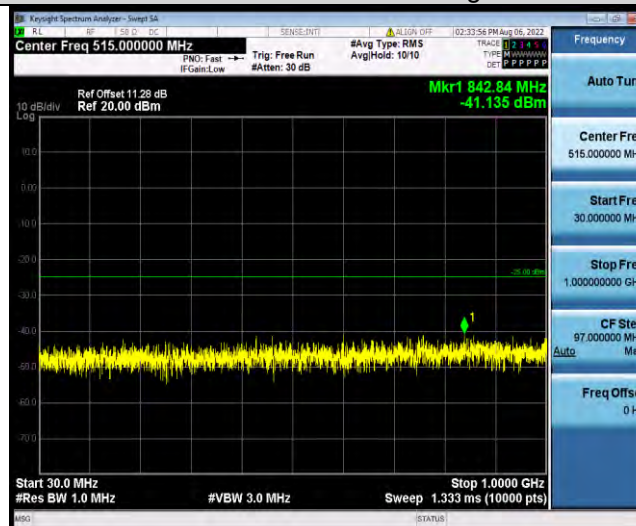


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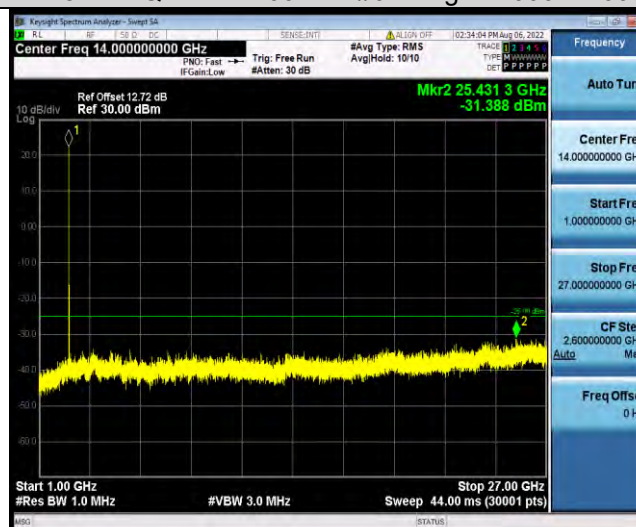
Test Report No.: W7L-P22070038RF06



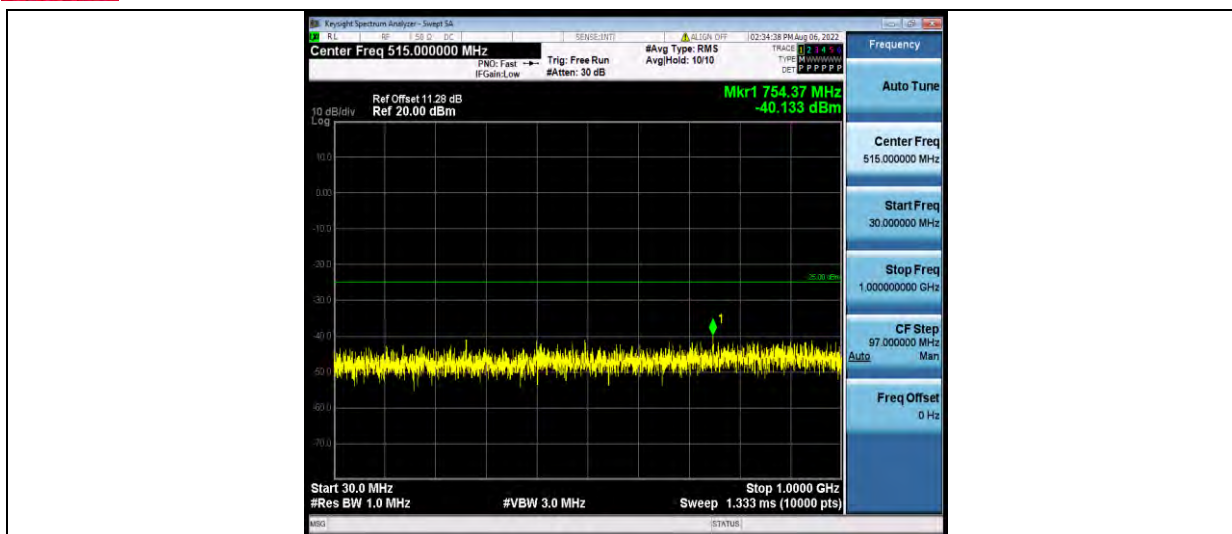
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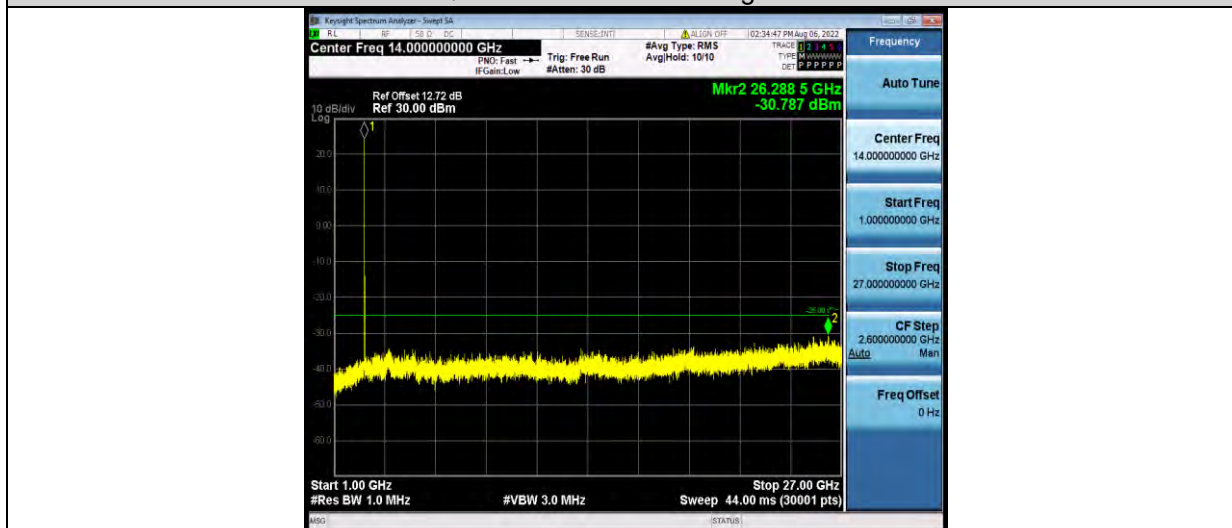
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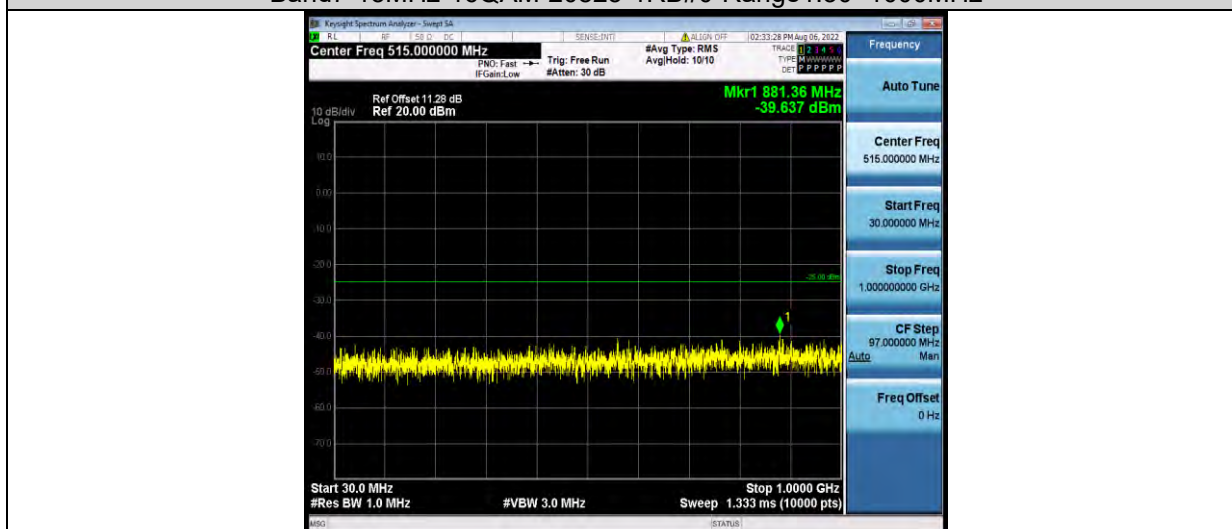
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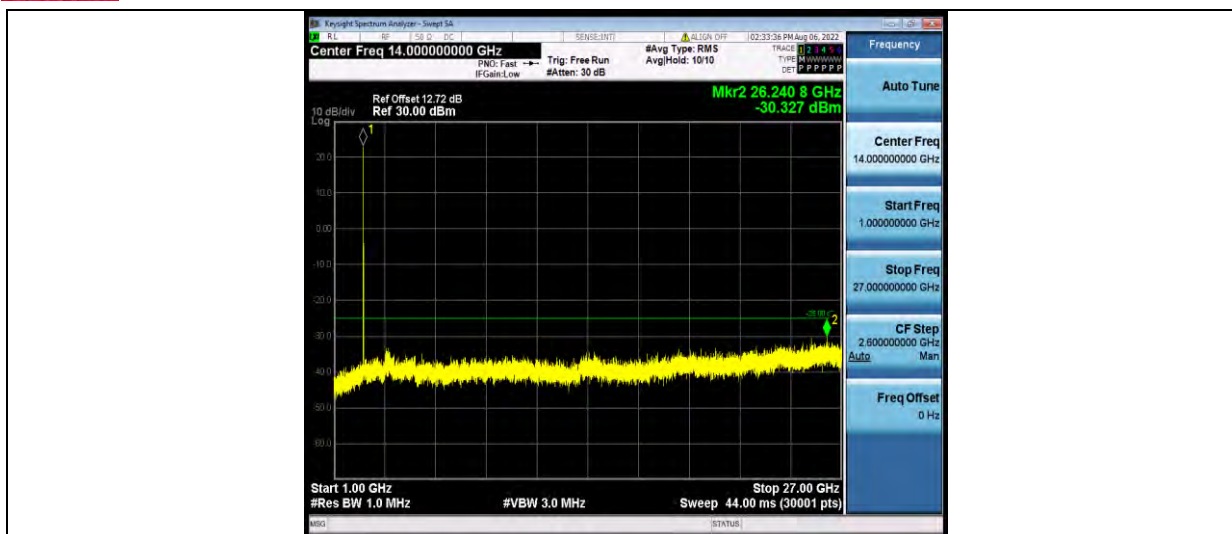
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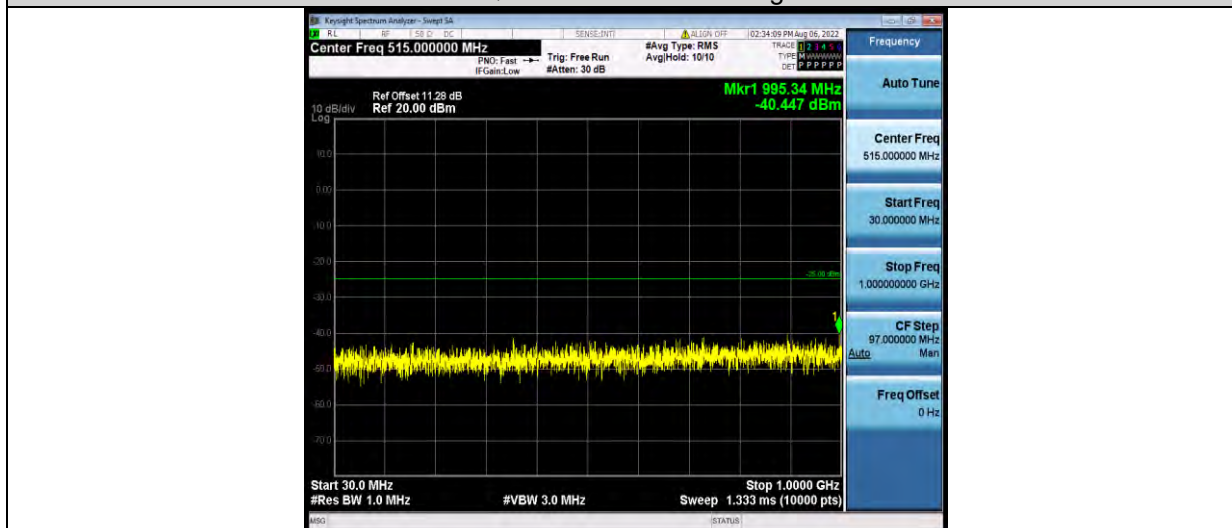
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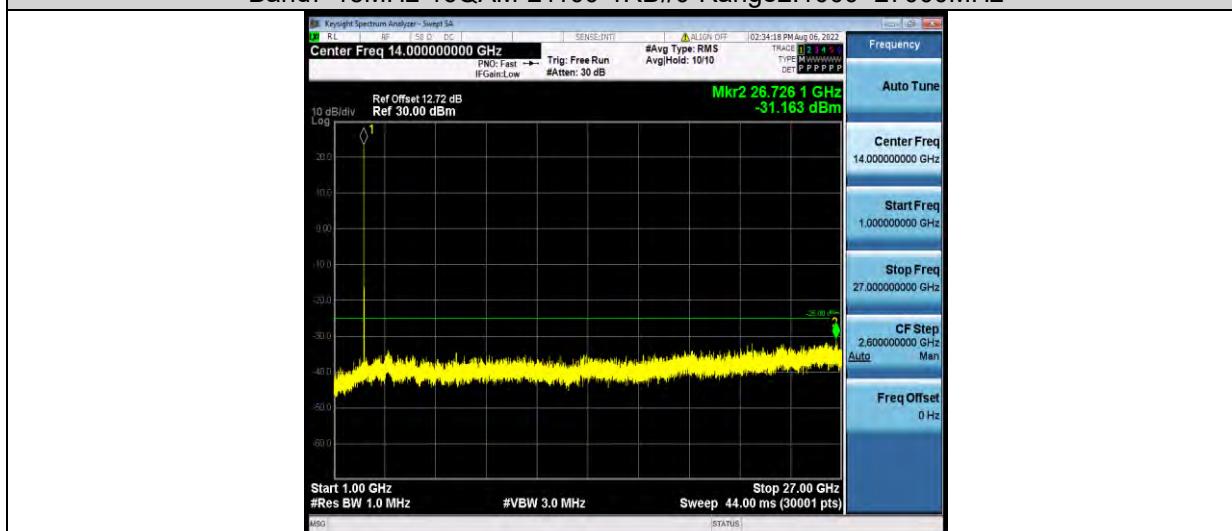
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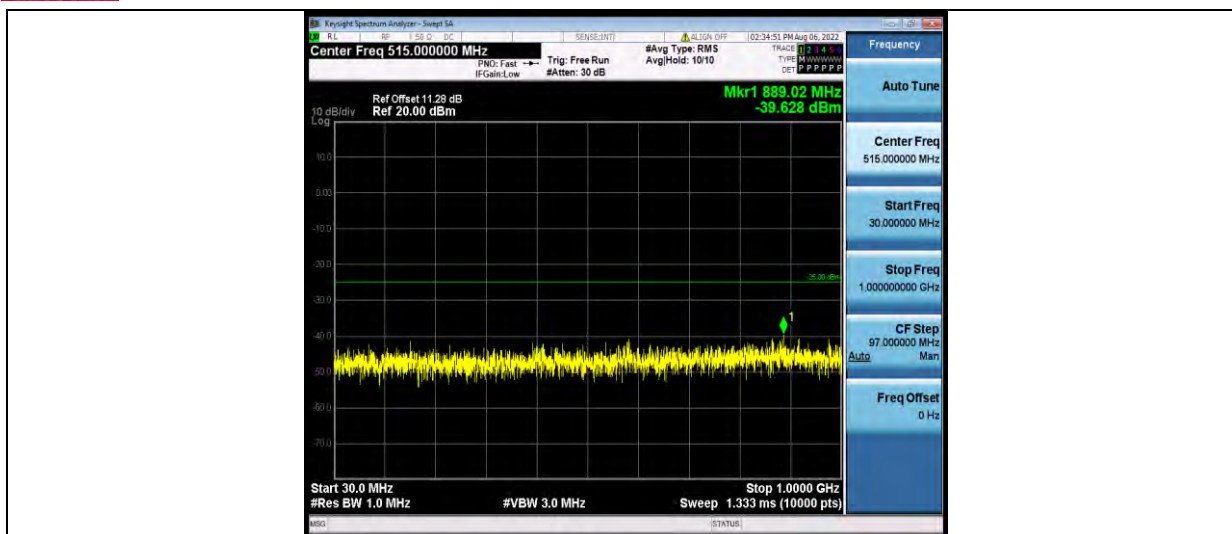
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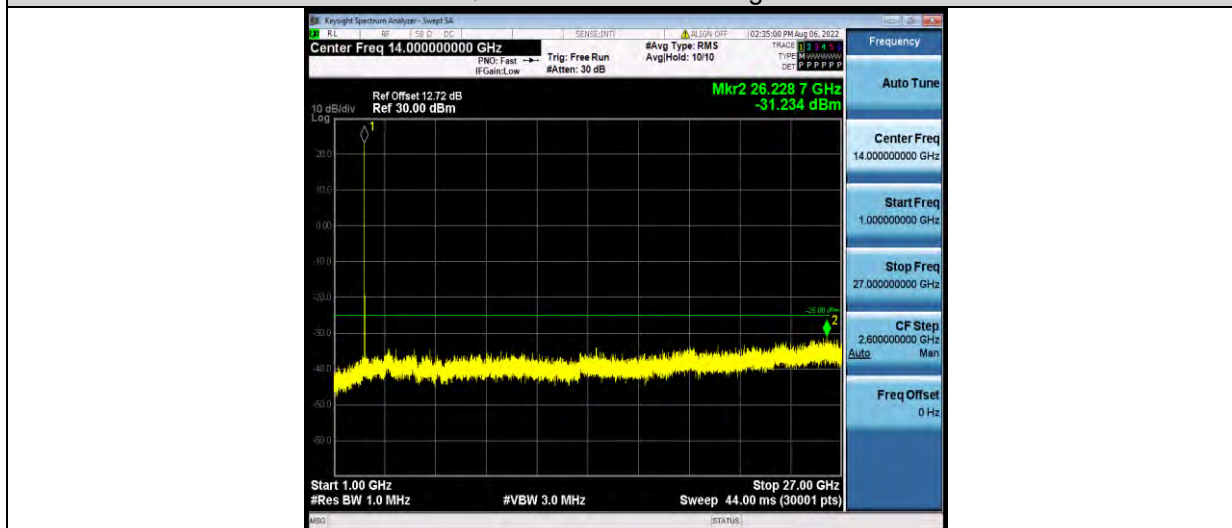
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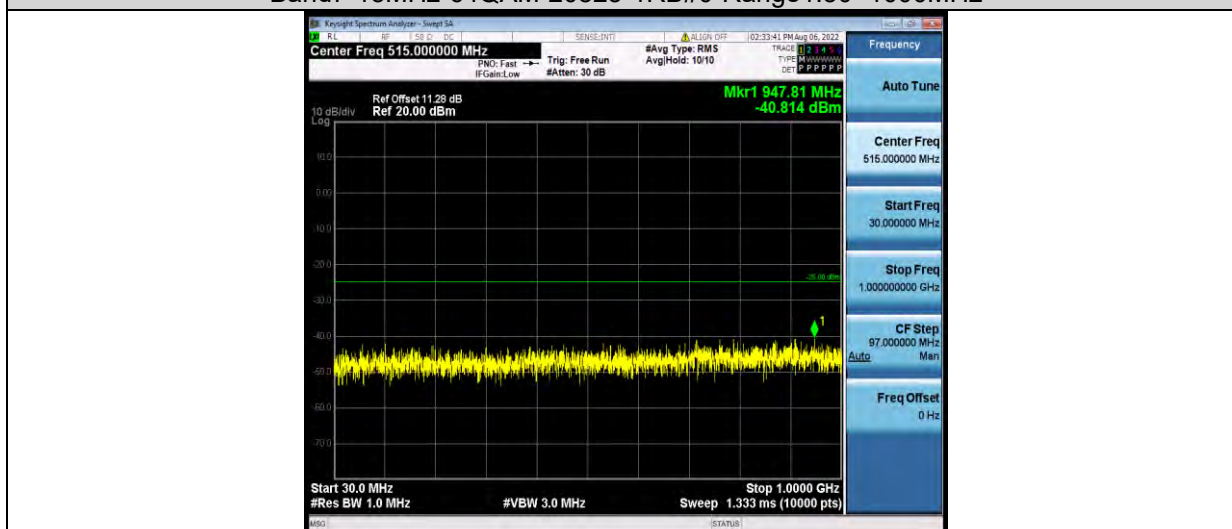
Band7-15MHz-16QAM-21375-1RB#0-Range1:30~1000MHz



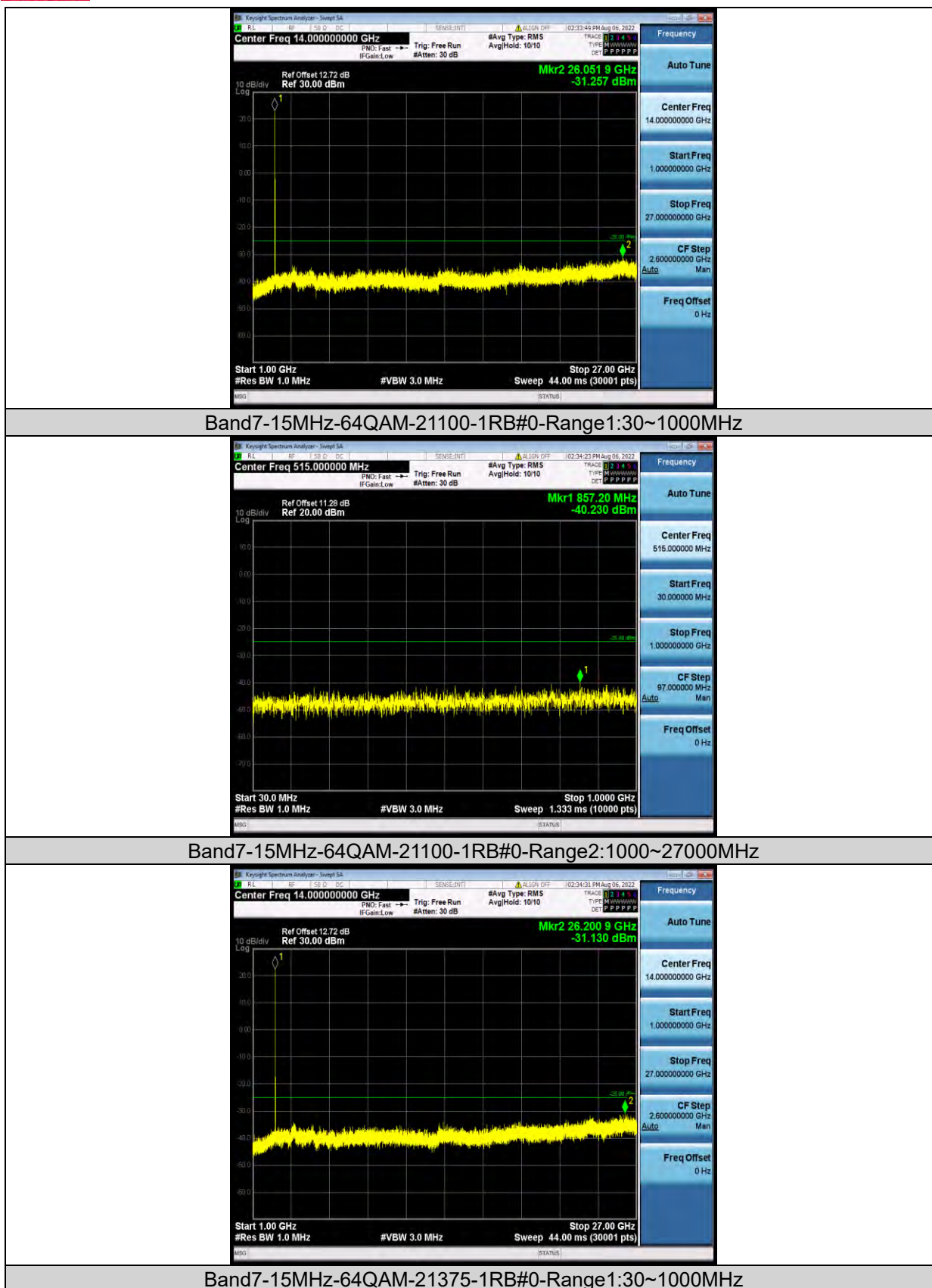
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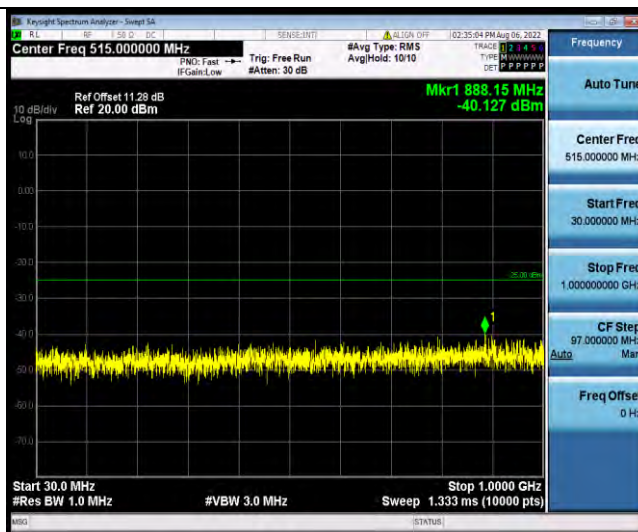


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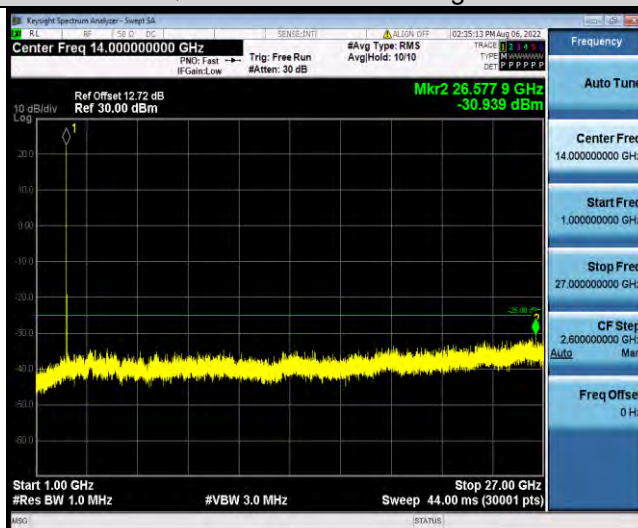


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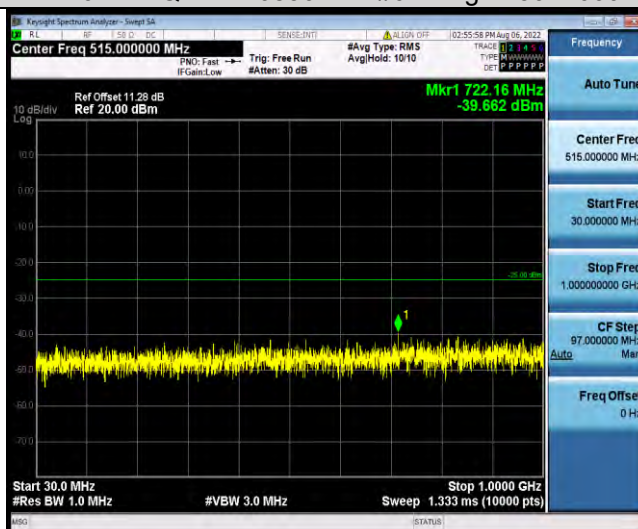




Band7-15MHz-64QAM-21375-1RB#0-Range2:1000~27000MHz



Band7-20MHz-QPSK-20850-1RB#0-Range1:30~1000MHz

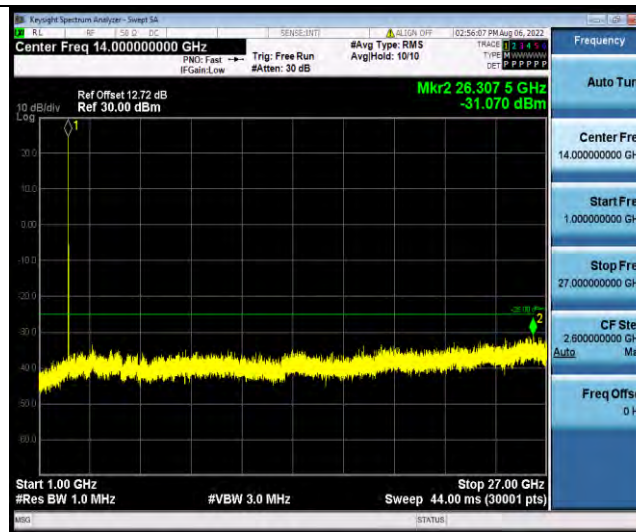


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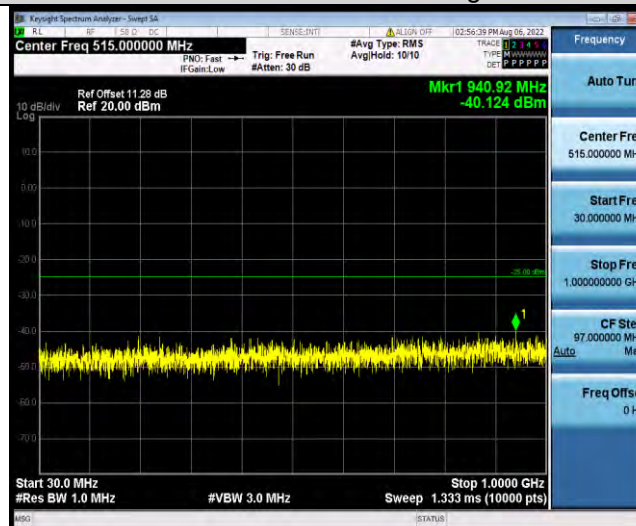


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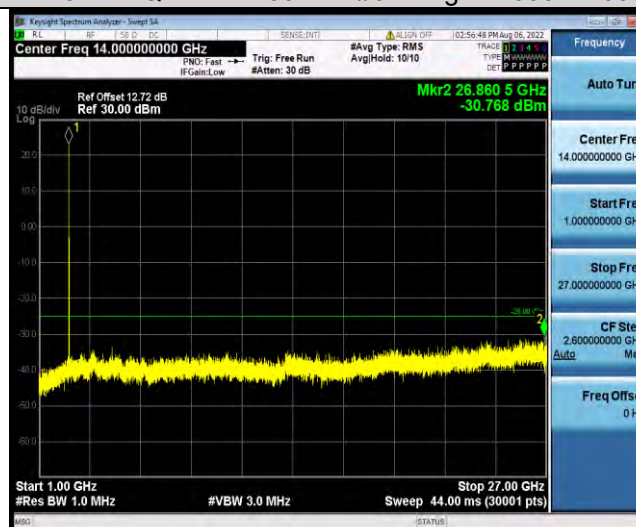
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Band7-20MHz-QPSK-21100-1RB#0-Range1:30~1000MHz



Band7-20MHz-QPSK-21100-1RB#0-Range2:1000~27000MHz

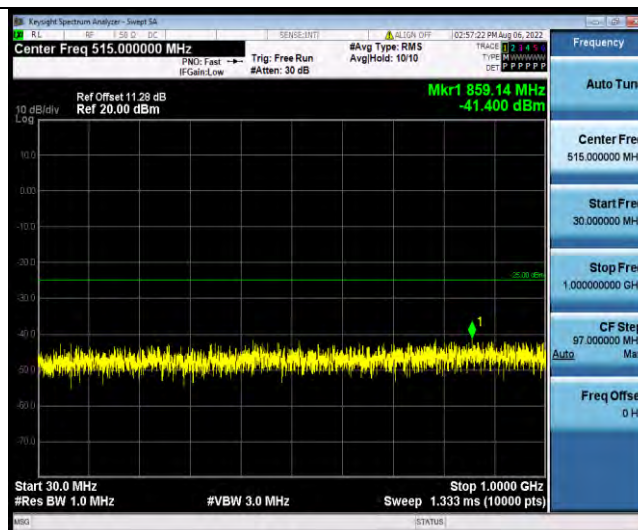


Band7-20MHz-QPSK-21350-1RB#0-Range1:30~1000MHz

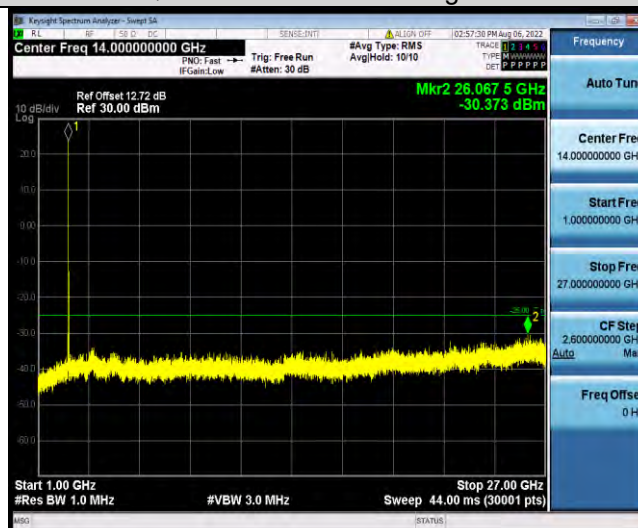


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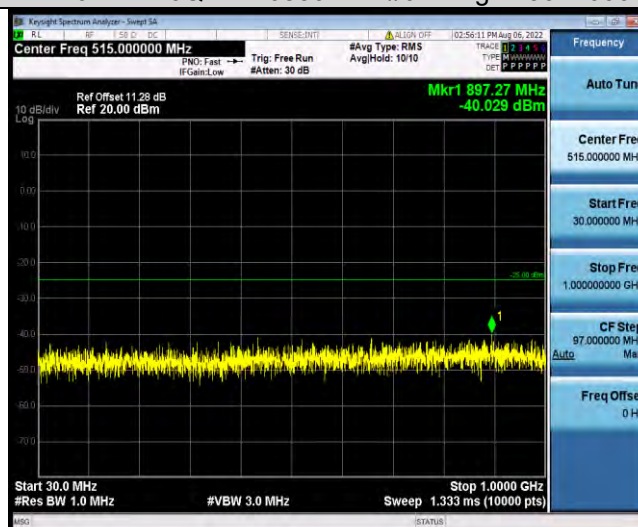
Test Report No.: W7L-P22070038RF06



Band7-20MHz-QPSK-21350-1RB#0-Range2:1000~27000MHz



Band7-20MHz-16QAM-20850-1RB#0-Range1:30~1000MHz

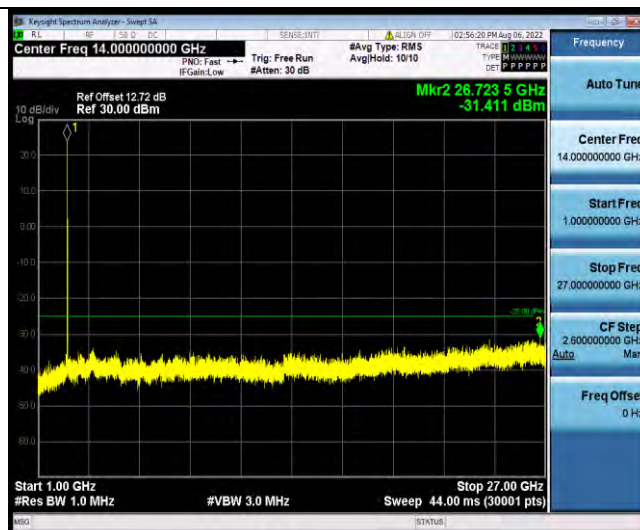


Band7-20MHz-16QAM-20850-1RB#0-Range2:1000~27000MHz

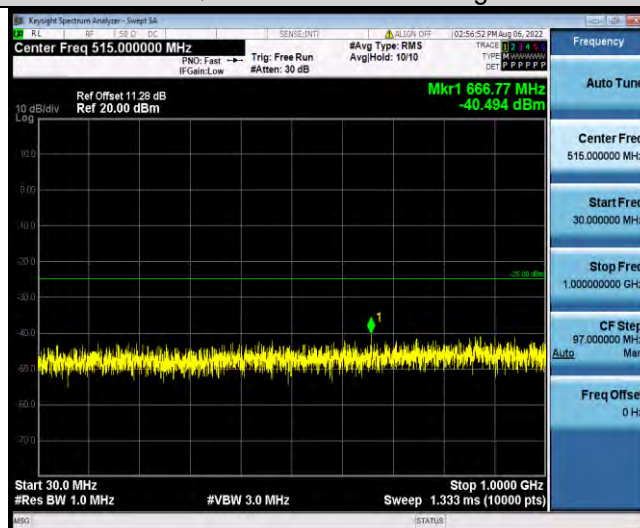


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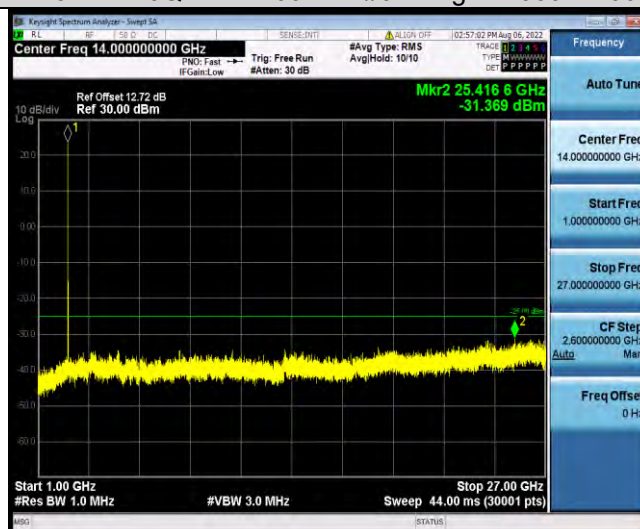
Test Report No.: W7L-P22070038RF06



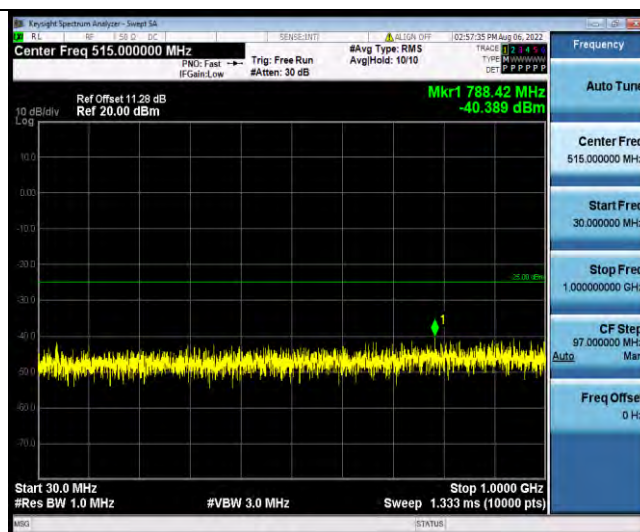
Band7-20MHz-16QAM-21100-1RB#0-Range1:30~1000MHz



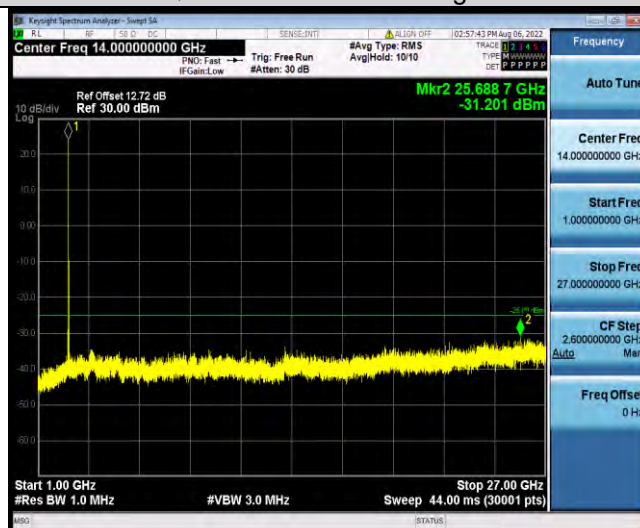
Band7-20MHz-16QAM-21100-1RB#0-Range2:1000~27000MHz



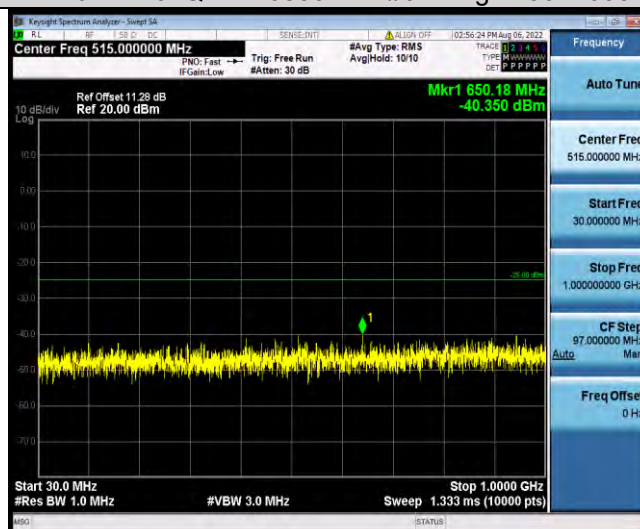
Band7-20MHz-16QAM-21350-1RB#0-Range1:30~1000MHz



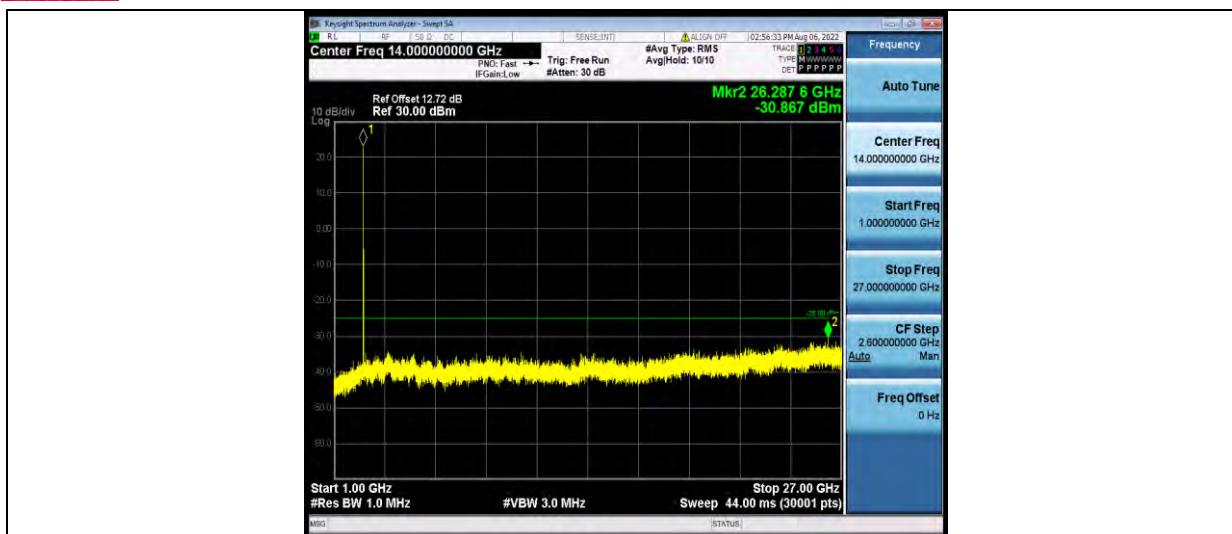
Band7-20MHz-16QAM-21350-1RB#0-Range2:1000~27000MHz



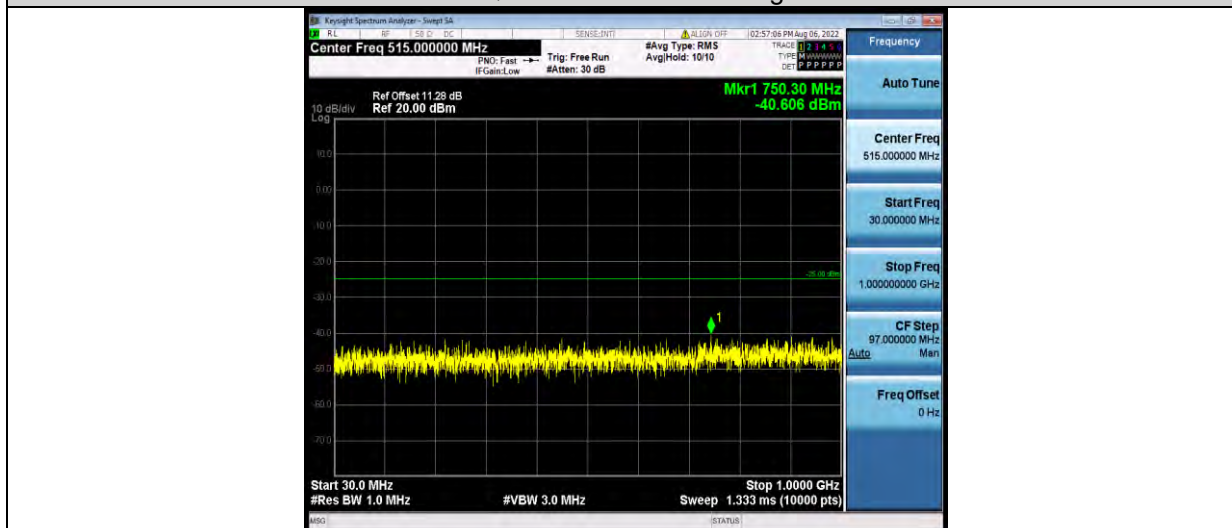
Band7-20MHz-64QAM-20850-1RB#0-Range1:30~1000MHz



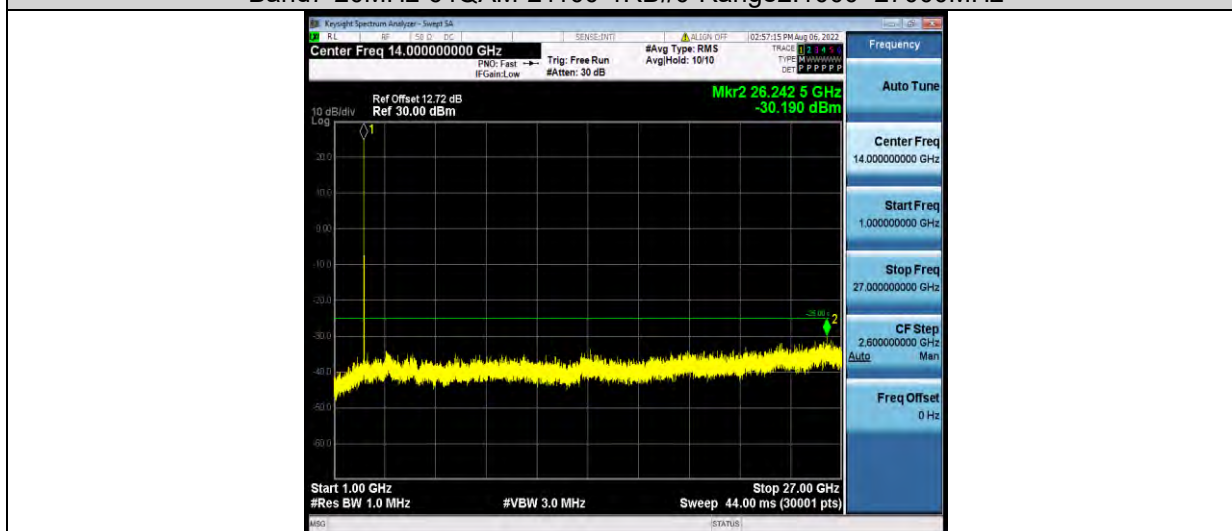
Band7-20MHz-64QAM-20850-1RB#0-Range2:1000~27000MHz



Band7-20MHz-64QAM-21100-1RB#0-Range1:30~1000MHz



Band7-20MHz-64QAM-21100-1RB#0-Range2:1000~27000MHz

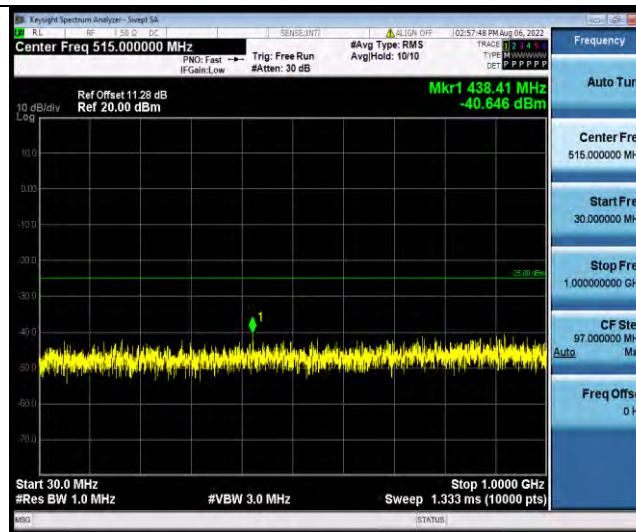


Band7-20MHz-64QAM-21350-1RB#0-Range1:30~1000MHz

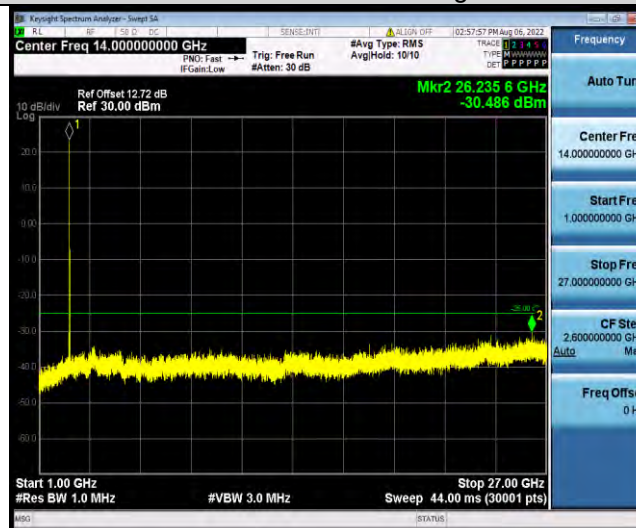


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Test Report No.: W7L-P22070038RF06



Band7-20MHz-64QAM-21350-1RB#0-Range2:1000~27000MHz



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	20775	25RB#0	VL	NT	23.70	0.009471	±2.5	PASS
Band7	5MHz	QPSK	20775	25RB#0	VN	NT	7.25	0.002897	±2.5	PASS
Band7	5MHz	QPSK	20775	25RB#0	VH	NT	43.63	0.017435	±2.5	PASS
Band7	5MHz	QPSK	21100	25RB#0	VL	NT	5.18	0.002043	±2.5	PASS
Band7	5MHz	QPSK	21100	25RB#0	VN	NT	18.34	0.007235	±2.5	PASS
Band7	5MHz	QPSK	21100	25RB#0	VH	NT	44.99	0.017748	±2.5	PASS
Band7	5MHz	QPSK	21425	25RB#0	VL	NT	11.32	0.004409	±2.5	PASS
Band7	5MHz	QPSK	21425	25RB#0	VN	NT	17.75	0.006913	±2.5	PASS
Band7	5MHz	QPSK	21425	25RB#0	VH	NT	17.18	0.006691	±2.5	PASS
Band7	5MHz	16QAM	20775	25RB#0	VL	NT	28.47	0.011377	±2.5	PASS
Band7	5MHz	16QAM	20775	25RB#0	VN	NT	13.56	0.005419	±2.5	PASS
Band7	5MHz	16QAM	20775	25RB#0	VH	NT	47.54	0.018997	±2.5	PASS
Band7	5MHz	16QAM	21100	25RB#0	VL	NT	-42.11	-0.016611	±2.5	PASS
Band7	5MHz	16QAM	21100	25RB#0	VN	NT	27.21	0.010734	±2.5	PASS
Band7	5MHz	16QAM	21100	25RB#0	VH	NT	37.14	0.014651	±2.5	PASS
Band7	5MHz	16QAM	21425	25RB#0	VL	NT	29.33	0.011424	±2.5	PASS
Band7	5MHz	16QAM	21425	25RB#0	VN	NT	47.51	0.018504	±2.5	PASS
Band7	5MHz	16QAM	21425	25RB#0	VH	NT	-24.85	-0.009679	±2.5	PASS
Band7	5MHz	64QAM	20775	25RB#0	VL	NT	-35.76	-0.014290	±2.5	PASS
Band7	5MHz	64QAM	20775	25RB#0	VN	NT	30.06	0.012012	±2.5	PASS
Band7	5MHz	64QAM	20775	25RB#0	VH	NT	47.85	0.019121	±2.5	PASS
Band7	5MHz	64QAM	21100	25RB#0	VL	NT	46.85	0.018481	±2.5	PASS
Band7	5MHz	64QAM	21100	25RB#0	VN	NT	13.83	0.005456	±2.5	PASS
Band7	5MHz	64QAM	21100	25RB#0	VH	NT	19.38	0.007645	±2.5	PASS
Band7	5MHz	64QAM	21425	25RB#0	VL	NT	54.29	0.021145	±2.5	PASS
Band7	5MHz	64QAM	21425	25RB#0	VN	NT	27.94	0.010882	±2.5	PASS
Band7	5MHz	64QAM	21425	25RB#0	VH	NT	8.48	0.003303	±2.5	PASS
Band7	10MHz	QPSK	20800	50RB#0	VL	NT	8.25	0.003293	±2.5	PASS
Band7	10MHz	QPSK	20800	50RB#0	VN	NT	14.89	0.005944	±2.5	PASS
Band7	10MHz	QPSK	20800	50RB#0	VH	NT	33.23	0.013265	±2.5	PASS
Band7	10MHz	QPSK	21100	50RB#0	VL	NT	11.70	0.004615	±2.5	PASS
Band7	10MHz	QPSK	21100	50RB#0	VN	NT	-10.14	-0.004000	±2.5	PASS
Band7	10MHz	QPSK	21100	50RB#0	VH	NT	19.80	0.007811	±2.5	PASS
Band7	10MHz	QPSK	21400	50RB#0	VL	NT	7.41	0.002889	±2.5	PASS
Band7	10MHz	QPSK	21400	50RB#0	VN	NT	19.38	0.007556	±2.5	PASS
Band7	10MHz	QPSK	21400	50RB#0	VH	NT	16.59	0.006468	±2.5	PASS
Band7	10MHz	16QAM	20800	50RB#0	VL	NT	32.16	0.012838	±2.5	PASS
Band7	10MHz	16QAM	20800	50RB#0	VN	NT	53.66	0.021421	±2.5	PASS
Band7	10MHz	16QAM	20800	50RB#0	VH	NT	23.42	0.009349	±2.5	PASS
Band7	10MHz	16QAM	21100	50RB#0	VL	NT	-12.15	-0.004793	±2.5	PASS



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Band7	10MHz	16QAM	21100	50RB#0	VN	NT	-11.00	-0.004339	±2.5	PASS
Band7	10MHz	16QAM	21100	50RB#0	VH	NT	14.42	0.005688	±2.5	PASS
Band7	10MHz	16QAM	21400	50RB#0	VL	NT	-43.85	-0.017096	±2.5	PASS
Band7	10MHz	16QAM	21400	50RB#0	VN	NT	30.76	0.011992	±2.5	PASS
Band7	10MHz	16QAM	21400	50RB#0	VH	NT	8.67	0.003380	±2.5	PASS
Band7	10MHz	64QAM	20800	50RB#0	VL	NT	43.29	0.017281	±2.5	PASS
Band7	10MHz	64QAM	20800	50RB#0	VN	NT	-37.75	-0.015070	±2.5	PASS
Band7	10MHz	64QAM	20800	50RB#0	VH	NT	32.00	0.012774	±2.5	PASS
Band7	10MHz	64QAM	21100	50RB#0	VL	NT	18.07	0.007128	±2.5	PASS
Band7	10MHz	64QAM	21100	50RB#0	VN	NT	7.14	0.002817	±2.5	PASS
Band7	10MHz	64QAM	21100	50RB#0	VH	NT	37.41	0.014757	±2.5	PASS
Band7	10MHz	64QAM	21400	50RB#0	VL	NT	-26.41	-0.010296	±2.5	PASS
Band7	10MHz	64QAM	21400	50RB#0	VN	NT	45.95	0.017914	±2.5	PASS
Band7	10MHz	64QAM	21400	50RB#0	VH	NT	37.74	0.014713	±2.5	PASS
Band7	15MHz	QPSK	20825	75RB#0	VL	NT	-12.63	-0.005037	±2.5	PASS
Band7	15MHz	QPSK	20825	75RB#0	VN	NT	-7.95	-0.003170	±2.5	PASS
Band7	15MHz	QPSK	20825	75RB#0	VH	NT	-20.96	-0.008359	±2.5	PASS
Band7	15MHz	QPSK	21100	75RB#0	VL	NT	-28.24	-0.011140	±2.5	PASS
Band7	15MHz	QPSK	21100	75RB#0	VN	NT	6.54	0.002580	±2.5	PASS
Band7	15MHz	QPSK	21100	75RB#0	VH	NT	-27.67	-0.010915	±2.5	PASS
Band7	15MHz	QPSK	21375	75RB#0	VL	NT	6.58	0.002568	±2.5	PASS
Band7	15MHz	QPSK	21375	75RB#0	VN	NT	11.99	0.004679	±2.5	PASS
Band7	15MHz	QPSK	21375	75RB#0	VH	NT	-5.06	-0.001975	±2.5	PASS
Band7	15MHz	16QAM	20825	75RB#0	VL	NT	23.13	0.009224	±2.5	PASS
Band7	15MHz	16QAM	20825	75RB#0	VN	NT	42.09	0.016786	±2.5	PASS
Band7	15MHz	16QAM	20825	75RB#0	VH	NT	5.49	0.002189	±2.5	PASS
Band7	15MHz	16QAM	21100	75RB#0	VL	NT	-24.30	-0.009586	±2.5	PASS
Band7	15MHz	16QAM	21100	75RB#0	VN	NT	-24.79	-0.009779	±2.5	PASS
Band7	15MHz	16QAM	21100	75RB#0	VH	NT	-54.27	-0.021408	±2.5	PASS
Band7	15MHz	16QAM	21375	75RB#0	VL	NT	25.39	0.009908	±2.5	PASS
Band7	15MHz	16QAM	21375	75RB#0	VN	NT	41.30	0.016117	±2.5	PASS
Band7	15MHz	16QAM	21375	75RB#0	VH	NT	38.34	0.014962	±2.5	PASS
Band7	15MHz	64QAM	20825	75RB#0	VL	NT	18.37	0.007326	±2.5	PASS
Band7	15MHz	64QAM	20825	75RB#0	VN	NT	44.20	0.017627	±2.5	PASS
Band7	15MHz	64QAM	20825	75RB#0	VH	NT	33.39	0.013316	±2.5	PASS
Band7	15MHz	64QAM	21100	75RB#0	VL	NT	-43.73	-0.017250	±2.5	PASS
Band7	15MHz	64QAM	21100	75RB#0	VN	NT	26.94	0.010627	±2.5	PASS
Band7	15MHz	64QAM	21100	75RB#0	VH	NT	-25.94	-0.010233	±2.5	PASS
Band7	15MHz	64QAM	21375	75RB#0	VL	NT	10.70	0.004176	±2.5	PASS
Band7	15MHz	64QAM	21375	75RB#0	VN	NT	45.79	0.017869	±2.5	PASS
Band7	15MHz	64QAM	21375	75RB#0	VH	NT	-7.57	-0.002954	±2.5	PASS
Band7	20MHz	QPSK	20850	100RB#0	VL	NT	-25.56	-0.010183	±2.5	PASS
Band7	20MHz	QPSK	20850	100RB#0	VN	NT	-9.36	-0.003729	±2.5	PASS
Band7	20MHz	QPSK	20850	100RB#0	VH	NT	-25.29	-0.010076	±2.5	PASS
Band7	20MHz	QPSK	21100	100RB#0	VL	NT	-30.37	-0.011980	±2.5	PASS
Band7	20MHz	QPSK	21100	100RB#0	VN	NT	-16.31	-0.006434	±2.5	PASS
Band7	20MHz	QPSK	21100	100RB#0	VH	NT	23.90	0.009428	±2.5	PASS
Band7	20MHz	QPSK	21350	100RB#0	VL	NT	-32.46	-0.012680	±2.5	PASS
Band7	20MHz	QPSK	21350	100RB#0	VN	NT	-9.26	-0.003617	±2.5	PASS
Band7	20MHz	QPSK	21350	100RB#0	VH	NT	13.72	0.005359	±2.5	PASS



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Band7	20MHz	16QAM	20850	100RB#0	VL	NT	16.91	0.006737	±2.5	PASS
Band7	20MHz	16QAM	20850	100RB#0	VN	NT	-33.92	-0.013514	±2.5	PASS
Band7	20MHz	16QAM	20850	100RB#0	VH	NT	18.90	0.007530	±2.5	PASS
Band7	20MHz	16QAM	21100	100RB#0	VL	NT	55.86	0.022036	±2.5	PASS
Band7	20MHz	16QAM	21100	100RB#0	VN	NT	-57.56	-0.022706	±2.5	PASS
Band7	20MHz	16QAM	21100	100RB#0	VH	NT	41.60	0.016410	±2.5	PASS
Band7	20MHz	16QAM	21350	100RB#0	VL	NT	9.17	0.003582	±2.5	PASS
Band7	20MHz	16QAM	21350	100RB#0	VN	NT	-31.83	-0.012434	±2.5	PASS
Band7	20MHz	16QAM	21350	100RB#0	VH	NT	13.42	0.005242	±2.5	PASS
Band7	20MHz	64QAM	20850	100RB#0	VL	NT	-8.30	-0.003307	±2.5	PASS
Band7	20MHz	64QAM	20850	100RB#0	VN	NT	47.95	0.019104	±2.5	PASS
Band7	20MHz	64QAM	20850	100RB#0	VH	NT	-10.84	-0.004319	±2.5	PASS
Band7	20MHz	64QAM	21100	100RB#0	VL	NT	38.85	0.015325	±2.5	PASS
Band7	20MHz	64QAM	21100	100RB#0	VN	NT	35.56	0.014028	±2.5	PASS
Band7	20MHz	64QAM	21100	100RB#0	VH	NT	-43.20	-0.017041	±2.5	PASS
Band7	20MHz	64QAM	21350	100RB#0	VL	NT	-45.99	-0.017965	±2.5	PASS
Band7	20MHz	64QAM	21350	100RB#0	VN	NT	-38.62	-0.015086	±2.5	PASS
Band7	20MHz	64QAM	21350	100RB#0	VH	NT	37.32	0.014578	±2.5	PASS

Temperature										
Band	Bandwidth	Modulation	Channel	RB Configure	Voltage [Vdc]	Temperature (°C)	Deviation (Hz)	Deviation (ppm)	Limit (ppm)	Verdict
Band7	5MHz	QPSK	20775	25RB#0	NV	-30	-60.77	-0.024284	±2.5	PASS
Band7	5MHz	QPSK	20775	25RB#0	NV	-20	45.09	0.018018	±2.5	PASS
Band7	5MHz	QPSK	20775	25RB#0	NV	0	-8.27	-0.003305	±2.5	PASS
Band7	5MHz	QPSK	20775	25RB#0	NV	10	21.97	0.008779	±2.5	PASS
Band7	5MHz	QPSK	20775	25RB#0	NV	20	38.07	0.015213	±2.5	PASS
Band7	5MHz	QPSK	20775	25RB#0	NV	30	49.22	0.019668	±2.5	PASS
Band7	5MHz	QPSK	20775	25RB#0	NV	40	20.90	0.008352	±2.5	PASS
Band7	5MHz	QPSK	20775	25RB#0	NV	50	-10.69	-0.004272	±2.5	PASS
Band7	5MHz	QPSK	21100	25RB#0	NV	-30	-13.89	-0.005479	±2.5	PASS
Band7	5MHz	QPSK	21100	25RB#0	NV	-20	4.65	0.001834	±2.5	PASS
Band7	5MHz	QPSK	21100	25RB#0	NV	0	19.08	0.007527	±2.5	PASS
Band7	5MHz	QPSK	21100	25RB#0	NV	10	26.28	0.010367	±2.5	PASS
Band7	5MHz	QPSK	21100	25RB#0	NV	20	35.19	0.013882	±2.5	PASS
Band7	5MHz	QPSK	21100	25RB#0	NV	30	45.48	0.017941	±2.5	PASS
Band7	5MHz	QPSK	21100	25RB#0	NV	40	-18.97	-0.007483	±2.5	PASS
Band7	5MHz	QPSK	21100	25RB#0	NV	50	29.40	0.011598	±2.5	PASS
Band7	5MHz	QPSK	21425	25RB#0	NV	-30	14.86	0.005788	±2.5	PASS
Band7	5MHz	QPSK	21425	25RB#0	NV	-20	22.42	0.008732	±2.5	PASS
Band7	5MHz	QPSK	21425	25RB#0	NV	0	39.98	0.015572	±2.5	PASS
Band7	5MHz	QPSK	21425	25RB#0	NV	10	45.25	0.017624	±2.5	PASS
Band7	5MHz	QPSK	21425	25RB#0	NV	20	-18.77	-0.007311	±2.5	PASS
Band7	5MHz	QPSK	21425	25RB#0	NV	30	-16.85	-0.006563	±2.5	PASS
Band7	5MHz	QPSK	21425	25RB#0	NV	40	-39.80	-0.015501	±2.5	PASS
Band7	5MHz	QPSK	21425	25RB#0	NV	50	26.41	0.010286	±2.5	PASS
Band7	5MHz	16QAM	20775	25RB#0	NV	-30	-6.39	-0.002553	±2.5	PASS
Band7	5MHz	16QAM	20775	25RB#0	NV	-20	33.20	0.013267	±2.5	PASS
Band7	5MHz	16QAM	20775	25RB#0	NV	0	-13.10	-0.005235	±2.5	PASS



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Band7	5MHz	16QAM	20775	25RB#0	NV	10	19.83	0.007924	±2.5	PASS
Band7	5MHz	16QAM	20775	25RB#0	NV	20	38.50	0.015385	±2.5	PASS
Band7	5MHz	16QAM	20775	25RB#0	NV	30	30.64	0.012244	±2.5	PASS
Band7	5MHz	16QAM	20775	25RB#0	NV	40	46.72	0.018669	±2.5	PASS
Band7	5MHz	16QAM	20775	25RB#0	NV	50	15.75	0.006294	±2.5	PASS
Band7	5MHz	16QAM	21100	25RB#0	NV	-30	25.98	0.010249	±2.5	PASS
Band7	5MHz	16QAM	21100	25RB#0	NV	-20	41.74	0.016465	±2.5	PASS
Band7	5MHz	16QAM	21100	25RB#0	NV	0	47.72	0.018824	±2.5	PASS
Band7	5MHz	16QAM	21100	25RB#0	NV	10	-13.26	-0.005231	±2.5	PASS
Band7	5MHz	16QAM	21100	25RB#0	NV	20	7.31	0.002884	±2.5	PASS
Band7	5MHz	16QAM	21100	25RB#0	NV	30	12.99	0.005124	±2.5	PASS
Band7	5MHz	16QAM	21100	25RB#0	NV	40	11.86	0.004679	±2.5	PASS
Band7	5MHz	16QAM	21100	25RB#0	NV	50	-6.49	-0.002560	±2.5	PASS
Band7	5MHz	16QAM	21425	25RB#0	NV	-30	13.36	0.005204	±2.5	PASS
Band7	5MHz	16QAM	21425	25RB#0	NV	-20	25.21	0.009819	±2.5	PASS
Band7	5MHz	16QAM	21425	25RB#0	NV	0	40.24	0.015673	±2.5	PASS
Band7	5MHz	16QAM	21425	25RB#0	NV	10	40.67	0.015840	±2.5	PASS
Band7	5MHz	16QAM	21425	25RB#0	NV	20	50.50	0.019669	±2.5	PASS
Band7	5MHz	16QAM	21425	25RB#0	NV	30	-14.49	-0.005644	±2.5	PASS
Band7	5MHz	16QAM	21425	25RB#0	NV	40	49.45	0.019260	±2.5	PASS
Band7	5MHz	16QAM	21425	25RB#0	NV	50	36.92	0.014380	±2.5	PASS
Band7	5MHz	64QAM	20775	25RB#0	NV	-30	39.61	0.015828	±2.5	PASS
Band7	5MHz	64QAM	20775	25RB#0	NV	-20	30.13	0.012040	±2.5	PASS
Band7	5MHz	64QAM	20775	25RB#0	NV	0	43.49	0.017379	±2.5	PASS
Band7	5MHz	64QAM	20775	25RB#0	NV	10	21.21	0.008476	±2.5	PASS
Band7	5MHz	64QAM	20775	25RB#0	NV	20	41.73	0.016675	±2.5	PASS
Band7	5MHz	64QAM	20775	25RB#0	NV	30	-11.26	-0.004500	±2.5	PASS
Band7	5MHz	64QAM	20775	25RB#0	NV	40	26.12	0.010438	±2.5	PASS
Band7	5MHz	64QAM	20775	25RB#0	NV	50	34.49	0.013782	±2.5	PASS
Band7	5MHz	64QAM	21100	25RB#0	NV	-30	35.63	0.014055	±2.5	PASS
Band7	5MHz	64QAM	21100	25RB#0	NV	-20	18.88	0.007448	±2.5	PASS
Band7	5MHz	64QAM	21100	25RB#0	NV	0	31.10	0.012268	±2.5	PASS
Band7	5MHz	64QAM	21100	25RB#0	NV	10	11.90	0.004694	±2.5	PASS
Band7	5MHz	64QAM	21100	25RB#0	NV	20	38.24	0.015085	±2.5	PASS
Band7	5MHz	64QAM	21100	25RB#0	NV	30	11.72	0.004623	±2.5	PASS
Band7	5MHz	64QAM	21100	25RB#0	NV	40	19.27	0.007602	±2.5	PASS
Band7	5MHz	64QAM	21100	25RB#0	NV	50	22.33	0.008809	±2.5	PASS
Band7	5MHz	64QAM	21425	25RB#0	NV	-30	-14.38	-0.005601	±2.5	PASS
Band7	5MHz	64QAM	21425	25RB#0	NV	-20	-13.90	-0.005414	±2.5	PASS
Band7	5MHz	64QAM	21425	25RB#0	NV	0	-9.86	-0.003840	±2.5	PASS
Band7	5MHz	64QAM	21425	25RB#0	NV	10	21.10	0.008218	±2.5	PASS
Band7	5MHz	64QAM	21425	25RB#0	NV	20	11.94	0.004650	±2.5	PASS
Band7	5MHz	64QAM	21425	25RB#0	NV	30	7.91	0.003081	±2.5	PASS
Band7	5MHz	64QAM	21425	25RB#0	NV	40	28.24	0.010999	±2.5	PASS
Band7	5MHz	64QAM	21425	25RB#0	NV	50	45.46	0.017706	±2.5	PASS
Band7	10MHz	QPSK	20800	50RB#0	NV	-30	41.01	0.016371	±2.5	PASS
Band7	10MHz	QPSK	20800	50RB#0	NV	-20	16.41	0.006551	±2.5	PASS
Band7	10MHz	QPSK	20800	50RB#0	NV	0	20.40	0.008144	±2.5	PASS
Band7	10MHz	QPSK	20800	50RB#0	NV	10	20.60	0.008224	±2.5	PASS
Band7	10MHz	QPSK	20800	50RB#0	NV	20	35.51	0.014176	±2.5	PASS



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Band7	10MHz	QPSK	20800	50RB#0	NV	30	39.42	0.015737	±2.5	PASS
Band7	10MHz	QPSK	20800	50RB#0	NV	40	42.69	0.017042	±2.5	PASS
Band7	10MHz	QPSK	20800	50RB#0	NV	50	39.74	0.015864	±2.5	PASS
Band7	10MHz	QPSK	21100	50RB#0	NV	-30	24.15	0.009527	±2.5	PASS
Band7	10MHz	QPSK	21100	50RB#0	NV	-20	35.58	0.014036	±2.5	PASS
Band7	10MHz	QPSK	21100	50RB#0	NV	0	35.91	0.014166	±2.5	PASS
Band7	10MHz	QPSK	21100	50RB#0	NV	10	38.98	0.015377	±2.5	PASS
Band7	10MHz	QPSK	21100	50RB#0	NV	20	36.01	0.014205	±2.5	PASS
Band7	10MHz	QPSK	21100	50RB#0	NV	30	5.99	0.002363	±2.5	PASS
Band7	10MHz	QPSK	21100	50RB#0	NV	40	19.77	0.007799	±2.5	PASS
Band7	10MHz	QPSK	21100	50RB#0	NV	50	20.01	0.007893	±2.5	PASS
Band7	10MHz	QPSK	21400	50RB#0	NV	-30	-16.52	-0.006441	±2.5	PASS
Band7	10MHz	QPSK	21400	50RB#0	NV	-20	44.79	0.017462	±2.5	PASS
Band7	10MHz	QPSK	21400	50RB#0	NV	0	22.67	0.008838	±2.5	PASS
Band7	10MHz	QPSK	21400	50RB#0	NV	10	36.13	0.014086	±2.5	PASS
Band7	10MHz	QPSK	21400	50RB#0	NV	20	33.93	0.013228	±2.5	PASS
Band7	10MHz	QPSK	21400	50RB#0	NV	30	29.87	0.011645	±2.5	PASS
Band7	10MHz	QPSK	21400	50RB#0	NV	40	36.44	0.014207	±2.5	PASS
Band7	10MHz	QPSK	21400	50RB#0	NV	50	16.69	0.006507	±2.5	PASS
Band7	10MHz	16QAM	20800	50RB#0	NV	-30	27.07	0.010806	±2.5	PASS
Band7	10MHz	16QAM	20800	50RB#0	NV	-20	37.31	0.014894	±2.5	PASS
Band7	10MHz	16QAM	20800	50RB#0	NV	0	38.22	0.015257	±2.5	PASS
Band7	10MHz	16QAM	20800	50RB#0	NV	10	57.71	0.023038	±2.5	PASS
Band7	10MHz	16QAM	20800	50RB#0	NV	20	32.67	0.013042	±2.5	PASS
Band7	10MHz	16QAM	20800	50RB#0	NV	30	36.23	0.014463	±2.5	PASS
Band7	10MHz	16QAM	20800	50RB#0	NV	40	12.82	0.005118	±2.5	PASS
Band7	10MHz	16QAM	20800	50RB#0	NV	50	35.00	0.013972	±2.5	PASS
Band7	10MHz	16QAM	21100	50RB#0	NV	-30	36.48	0.014391	±2.5	PASS
Band7	10MHz	16QAM	21100	50RB#0	NV	-20	34.42	0.013578	±2.5	PASS
Band7	10MHz	16QAM	21100	50RB#0	NV	0	41.86	0.016513	±2.5	PASS
Band7	10MHz	16QAM	21100	50RB#0	NV	10	-48.92	-0.019298	±2.5	PASS
Band7	10MHz	16QAM	21100	50RB#0	NV	20	23.62	0.009318	±2.5	PASS
Band7	10MHz	16QAM	21100	50RB#0	NV	30	35.55	0.014024	±2.5	PASS
Band7	10MHz	16QAM	21100	50RB#0	NV	40	53.50	0.021105	±2.5	PASS
Band7	10MHz	16QAM	21100	50RB#0	NV	50	-18.71	-0.007381	±2.5	PASS
Band7	10MHz	16QAM	21400	50RB#0	NV	-30	18.07	0.007045	±2.5	PASS
Band7	10MHz	16QAM	21400	50RB#0	NV	-20	34.10	0.013294	±2.5	PASS
Band7	10MHz	16QAM	21400	50RB#0	NV	0	41.96	0.016359	±2.5	PASS
Band7	10MHz	16QAM	21400	50RB#0	NV	10	-6.81	-0.002655	±2.5	PASS
Band7	10MHz	16QAM	21400	50RB#0	NV	20	32.09	0.012511	±2.5	PASS
Band7	10MHz	16QAM	21400	50RB#0	NV	30	44.52	0.017357	±2.5	PASS
Band7	10MHz	16QAM	21400	50RB#0	NV	40	22.04	0.008593	±2.5	PASS
Band7	10MHz	16QAM	21400	50RB#0	NV	50	20.07	0.007825	±2.5	PASS
Band7	10MHz	64QAM	20800	50RB#0	NV	-30	49.11	0.019605	±2.5	PASS
Band7	10MHz	64QAM	20800	50RB#0	NV	-20	-23.07	-0.009210	±2.5	PASS
Band7	10MHz	64QAM	20800	50RB#0	NV	0	-17.85	-0.007126	±2.5	PASS
Band7	10MHz	64QAM	20800	50RB#0	NV	10	-13.03	-0.005202	±2.5	PASS
Band7	10MHz	64QAM	20800	50RB#0	NV	20	-20.03	-0.007996	±2.5	PASS
Band7	10MHz	64QAM	20800	50RB#0	NV	30	-14.13	-0.005641	±2.5	PASS
Band7	10MHz	64QAM	20800	50RB#0	NV	40	-7.67	-0.003062	±2.5	PASS



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Band7	10MHz	64QAM	20800	50RB#0	NV	50	7.18	0.002866	±2.5	PASS
Band7	10MHz	64QAM	21100	50RB#0	NV	-30	37.68	0.014864	±2.5	PASS
Band7	10MHz	64QAM	21100	50RB#0	NV	-20	42.23	0.016659	±2.5	PASS
Band7	10MHz	64QAM	21100	50RB#0	NV	0	-23.20	-0.009152	±2.5	PASS
Band7	10MHz	64QAM	21100	50RB#0	NV	10	15.02	0.005925	±2.5	PASS
Band7	10MHz	64QAM	21100	50RB#0	NV	20	21.73	0.008572	±2.5	PASS
Band7	10MHz	64QAM	21100	50RB#0	NV	30	38.15	0.015049	±2.5	PASS
Band7	10MHz	64QAM	21100	50RB#0	NV	40	54.45	0.021479	±2.5	PASS
Band7	10MHz	64QAM	21100	50RB#0	NV	50	39.58	0.015613	±2.5	PASS
Band7	10MHz	64QAM	21400	50RB#0	NV	-30	15.29	0.005961	±2.5	PASS
Band7	10MHz	64QAM	21400	50RB#0	NV	-20	15.19	0.005922	±2.5	PASS
Band7	10MHz	64QAM	21400	50RB#0	NV	0	-31.83	-0.012409	±2.5	PASS
Band7	10MHz	64QAM	21400	50RB#0	NV	10	7.22	0.002815	±2.5	PASS
Band7	10MHz	64QAM	21400	50RB#0	NV	20	-10.93	-0.004261	±2.5	PASS
Band7	10MHz	64QAM	21400	50RB#0	NV	30	-3.65	-0.001423	±2.5	PASS
Band7	10MHz	64QAM	21400	50RB#0	NV	40	27.35	0.010663	±2.5	PASS
Band7	10MHz	64QAM	21400	50RB#0	NV	50	28.37	0.011060	±2.5	PASS
Band7	15MHz	QPSK	20825	75RB#0	NV	-30	-20.40	-0.008136	±2.5	PASS
Band7	15MHz	QPSK	20825	75RB#0	NV	-20	-10.59	-0.004223	±2.5	PASS
Band7	15MHz	QPSK	20825	75RB#0	NV	0	-5.48	-0.002185	±2.5	PASS
Band7	15MHz	QPSK	20825	75RB#0	NV	10	-58.08	-0.023163	±2.5	PASS
Band7	15MHz	QPSK	20825	75RB#0	NV	20	-15.66	-0.006245	±2.5	PASS
Band7	15MHz	QPSK	20825	75RB#0	NV	30	23.13	0.009224	±2.5	PASS
Band7	15MHz	QPSK	20825	75RB#0	NV	40	33.66	0.013424	±2.5	PASS
Band7	15MHz	QPSK	20825	75RB#0	NV	50	36.28	0.014469	±2.5	PASS
Band7	15MHz	QPSK	21100	75RB#0	NV	-30	-44.83	-0.017684	±2.5	PASS
Band7	15MHz	QPSK	21100	75RB#0	NV	-20	43.56	0.017183	±2.5	PASS
Band7	15MHz	QPSK	21100	75RB#0	NV	0	6.57	0.002592	±2.5	PASS
Band7	15MHz	QPSK	21100	75RB#0	NV	10	11.43	0.004509	±2.5	PASS
Band7	15MHz	QPSK	21100	75RB#0	NV	20	-15.41	-0.006079	±2.5	PASS
Band7	15MHz	QPSK	21100	75RB#0	NV	30	-6.88	-0.002714	±2.5	PASS
Band7	15MHz	QPSK	21100	75RB#0	NV	40	-9.18	-0.003621	±2.5	PASS
Band7	15MHz	QPSK	21100	75RB#0	NV	50	-5.12	-0.002020	±2.5	PASS
Band7	15MHz	QPSK	21375	75RB#0	NV	-30	13.89	0.005420	±2.5	PASS
Band7	15MHz	QPSK	21375	75RB#0	NV	-20	-9.14	-0.003567	±2.5	PASS
Band7	15MHz	QPSK	21375	75RB#0	NV	0	7.85	0.003063	±2.5	PASS
Band7	15MHz	QPSK	21375	75RB#0	NV	10	10.09	0.003938	±2.5	PASS
Band7	15MHz	QPSK	21375	75RB#0	NV	20	12.07	0.004710	±2.5	PASS
Band7	15MHz	QPSK	21375	75RB#0	NV	30	34.76	0.013565	±2.5	PASS
Band7	15MHz	QPSK	21375	75RB#0	NV	40	56.76	0.022150	±2.5	PASS
Band7	15MHz	QPSK	21375	75RB#0	NV	50	30.18	0.011778	±2.5	PASS
Band7	15MHz	16QAM	20825	75RB#0	NV	-30	17.51	0.006983	±2.5	PASS
Band7	15MHz	16QAM	20825	75RB#0	NV	-20	-15.88	-0.006333	±2.5	PASS
Band7	15MHz	16QAM	20825	75RB#0	NV	0	-20.06	-0.008000	±2.5	PASS
Band7	15MHz	16QAM	20825	75RB#0	NV	10	8.43	0.003362	±2.5	PASS
Band7	15MHz	16QAM	20825	75RB#0	NV	20	-9.98	-0.003980	±2.5	PASS
Band7	15MHz	16QAM	20825	75RB#0	NV	30	6.27	0.002500	±2.5	PASS
Band7	15MHz	16QAM	20825	75RB#0	NV	40	28.84	0.011501	±2.5	PASS
Band7	15MHz	16QAM	20825	75RB#0	NV	50	35.76	0.014261	±2.5	PASS
Band7	15MHz	16QAM	21100	75RB#0	NV	-30	25.76	0.010162	±2.5	PASS



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Band7	15MHz	16QAM	21100	75RB#0	NV	-20	39.11	0.015428	±2.5	PASS
Band7	15MHz	16QAM	21100	75RB#0	NV	0	-21.40	-0.008442	±2.5	PASS
Band7	15MHz	16QAM	21100	75RB#0	NV	10	-16.45	-0.006489	±2.5	PASS
Band7	15MHz	16QAM	21100	75RB#0	NV	20	14.29	0.005637	±2.5	PASS
Band7	15MHz	16QAM	21100	75RB#0	NV	30	23.46	0.009254	±2.5	PASS
Band7	15MHz	16QAM	21100	75RB#0	NV	40	31.14	0.012284	±2.5	PASS
Band7	15MHz	16QAM	21100	75RB#0	NV	50	31.99	0.012619	±2.5	PASS
Band7	15MHz	16QAM	21375	75RB#0	NV	-30	-6.59	-0.002572	±2.5	PASS
Band7	15MHz	16QAM	21375	75RB#0	NV	-20	21.11	0.008238	±2.5	PASS
Band7	15MHz	16QAM	21375	75RB#0	NV	0	25.61	0.009994	±2.5	PASS
Band7	15MHz	16QAM	21375	75RB#0	NV	10	41.94	0.016367	±2.5	PASS
Band7	15MHz	16QAM	21375	75RB#0	NV	20	-47.12	-0.018388	±2.5	PASS
Band7	15MHz	16QAM	21375	75RB#0	NV	30	41.79	0.016308	±2.5	PASS
Band7	15MHz	16QAM	21375	75RB#0	NV	40	9.18	0.003582	±2.5	PASS
Band7	15MHz	16QAM	21375	75RB#0	NV	50	22.56	0.008804	±2.5	PASS
Band7	15MHz	64QAM	20825	75RB#0	NV	-30	39.75	0.015852	±2.5	PASS
Band7	15MHz	64QAM	20825	75RB#0	NV	-20	-30.53	-0.012175	±2.5	PASS
Band7	15MHz	64QAM	20825	75RB#0	NV	0	-41.41	-0.016514	±2.5	PASS
Band7	15MHz	64QAM	20825	75RB#0	NV	10	39.41	0.015717	±2.5	PASS
Band7	15MHz	64QAM	20825	75RB#0	NV	20	30.74	0.012259	±2.5	PASS
Band7	15MHz	64QAM	20825	75RB#0	NV	30	47.24	0.018839	±2.5	PASS
Band7	15MHz	64QAM	20825	75RB#0	NV	40	11.17	0.004455	±2.5	PASS
Band7	15MHz	64QAM	20825	75RB#0	NV	50	17.35	0.006919	±2.5	PASS
Band7	15MHz	64QAM	21100	75RB#0	NV	-30	24.79	0.009779	±2.5	PASS
Band7	15MHz	64QAM	21100	75RB#0	NV	-20	16.58	0.006540	±2.5	PASS
Band7	15MHz	64QAM	21100	75RB#0	NV	0	30.40	0.011992	±2.5	PASS
Band7	15MHz	64QAM	21100	75RB#0	NV	10	10.30	0.004063	±2.5	PASS
Band7	15MHz	64QAM	21100	75RB#0	NV	20	14.69	0.005795	±2.5	PASS
Band7	15MHz	64QAM	21100	75RB#0	NV	30	-6.24	-0.002462	±2.5	PASS
Band7	15MHz	64QAM	21100	75RB#0	NV	40	28.02	0.011053	±2.5	PASS
Band7	15MHz	64QAM	21100	75RB#0	NV	50	-22.95	-0.009053	±2.5	PASS
Band7	15MHz	64QAM	21375	75RB#0	NV	-30	-17.27	-0.006740	±2.5	PASS
Band7	15MHz	64QAM	21375	75RB#0	NV	-20	-15.51	-0.006053	±2.5	PASS
Band7	15MHz	64QAM	21375	75RB#0	NV	0	7.34	0.002864	±2.5	PASS
Band7	15MHz	64QAM	21375	75RB#0	NV	10	-14.48	-0.005651	±2.5	PASS
Band7	15MHz	64QAM	21375	75RB#0	NV	20	50.80	0.019824	±2.5	PASS
Band7	15MHz	64QAM	21375	75RB#0	NV	30	43.02	0.016788	±2.5	PASS
Band7	15MHz	64QAM	21375	75RB#0	NV	40	11.96	0.004667	±2.5	PASS
Band7	15MHz	64QAM	21375	75RB#0	NV	50	20.47	0.007988	±2.5	PASS
Band7	20MHz	QPSK	20850	100RB#0	NV	-30	-28.31	-0.011279	±2.5	PASS
Band7	20MHz	QPSK	20850	100RB#0	NV	-20	-31.00	-0.012351	±2.5	PASS
Band7	20MHz	QPSK	20850	100RB#0	NV	0	4.82	0.001920	±2.5	PASS
Band7	20MHz	QPSK	20850	100RB#0	NV	10	31.96	0.012733	±2.5	PASS
Band7	20MHz	QPSK	20850	100RB#0	NV	20	33.79	0.013462	±2.5	PASS
Band7	20MHz	QPSK	20850	100RB#0	NV	30	43.93	0.017502	±2.5	PASS
Band7	20MHz	QPSK	20850	100RB#0	NV	40	47.31	0.018849	±2.5	PASS
Band7	20MHz	QPSK	20850	100RB#0	NV	50	8.80	0.003506	±2.5	PASS
Band7	20MHz	QPSK	21100	100RB#0	NV	-30	33.62	0.013262	±2.5	PASS
Band7	20MHz	QPSK	21100	100RB#0	NV	-20	30.84	0.012166	±2.5	PASS
Band7	20MHz	QPSK	21100	100RB#0	NV	0	35.53	0.014016	±2.5	PASS



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Band7	20MHz	QPSK	21100	100RB#0	NV	10	43.20	0.017041	±2.5	PASS
Band7	20MHz	QPSK	21100	100RB#0	NV	20	-12.46	-0.004915	±2.5	PASS
Band7	20MHz	QPSK	21100	100RB#0	NV	30	-19.94	-0.007866	±2.5	PASS
Band7	20MHz	QPSK	21100	100RB#0	NV	40	-25.69	-0.010134	±2.5	PASS
Band7	20MHz	QPSK	21100	100RB#0	NV	50	-20.37	-0.008036	±2.5	PASS
Band7	20MHz	QPSK	21350	100RB#0	NV	-30	18.50	0.007227	±2.5	PASS
Band7	20MHz	QPSK	21350	100RB#0	NV	-20	6.38	0.002492	±2.5	PASS
Band7	20MHz	QPSK	21350	100RB#0	NV	0	12.27	0.004793	±2.5	PASS
Band7	20MHz	QPSK	21350	100RB#0	NV	10	17.68	0.006906	±2.5	PASS
Band7	20MHz	QPSK	21350	100RB#0	NV	20	22.99	0.008980	±2.5	PASS
Band7	20MHz	QPSK	21350	100RB#0	NV	30	37.91	0.014809	±2.5	PASS
Band7	20MHz	QPSK	21350	100RB#0	NV	40	39.17	0.015301	±2.5	PASS
Band7	20MHz	QPSK	21350	100RB#0	NV	50	14.95	0.005840	±2.5	PASS
Band7	20MHz	16QAM	20850	100RB#0	NV	-30	-41.61	-0.016578	±2.5	PASS
Band7	20MHz	16QAM	20850	100RB#0	NV	-20	-12.06	-0.004805	±2.5	PASS
Band7	20MHz	16QAM	20850	100RB#0	NV	0	26.28	0.010470	±2.5	PASS
Band7	20MHz	16QAM	20850	100RB#0	NV	10	34.29	0.013661	±2.5	PASS
Band7	20MHz	16QAM	20850	100RB#0	NV	20	19.60	0.007809	±2.5	PASS
Band7	20MHz	16QAM	20850	100RB#0	NV	30	27.61	0.011000	±2.5	PASS
Band7	20MHz	16QAM	20850	100RB#0	NV	40	30.34	0.012088	±2.5	PASS
Band7	20MHz	16QAM	20850	100RB#0	NV	50	32.93	0.013120	±2.5	PASS
Band7	20MHz	16QAM	21100	100RB#0	NV	-30	15.32	0.006043	±2.5	PASS
Band7	20MHz	16QAM	21100	100RB#0	NV	-20	20.84	0.008221	±2.5	PASS
Band7	20MHz	16QAM	21100	100RB#0	NV	0	20.83	0.008217	±2.5	PASS
Band7	20MHz	16QAM	21100	100RB#0	NV	10	18.81	0.007420	±2.5	PASS
Band7	20MHz	16QAM	21100	100RB#0	NV	20	36.92	0.014564	±2.5	PASS
Band7	20MHz	16QAM	21100	100RB#0	NV	30	21.49	0.008477	±2.5	PASS
Band7	20MHz	16QAM	21100	100RB#0	NV	40	25.45	0.010039	±2.5	PASS
Band7	20MHz	16QAM	21100	100RB#0	NV	50	18.50	0.007298	±2.5	PASS
Band7	20MHz	16QAM	21350	100RB#0	NV	-30	34.48	0.013469	±2.5	PASS
Band7	20MHz	16QAM	21350	100RB#0	NV	-20	42.36	0.016547	±2.5	PASS
Band7	20MHz	16QAM	21350	100RB#0	NV	0	26.85	0.010488	±2.5	PASS
Band7	20MHz	16QAM	21350	100RB#0	NV	10	35.48	0.013859	±2.5	PASS
Band7	20MHz	16QAM	21350	100RB#0	NV	20	-16.47	-0.006434	±2.5	PASS
Band7	20MHz	16QAM	21350	100RB#0	NV	30	20.60	0.008047	±2.5	PASS
Band7	20MHz	16QAM	21350	100RB#0	NV	40	15.29	0.005973	±2.5	PASS
Band7	20MHz	16QAM	21350	100RB#0	NV	50	16.08	0.006281	±2.5	PASS
Band7	20MHz	64QAM	20850	100RB#0	NV	-30	41.24	0.016430	±2.5	PASS
Band7	20MHz	64QAM	20850	100RB#0	NV	-20	19.78	0.007880	±2.5	PASS
Band7	20MHz	64QAM	20850	100RB#0	NV	0	36.19	0.014418	±2.5	PASS
Band7	20MHz	64QAM	20850	100RB#0	NV	10	-28.64	-0.011410	±2.5	PASS
Band7	20MHz	64QAM	20850	100RB#0	NV	20	-8.23	-0.003279	±2.5	PASS
Band7	20MHz	64QAM	20850	100RB#0	NV	30	-9.74	-0.003880	±2.5	PASS
Band7	20MHz	64QAM	20850	100RB#0	NV	40	9.31	0.003709	±2.5	PASS
Band7	20MHz	64QAM	20850	100RB#0	NV	50	13.89	0.005534	±2.5	PASS
Band7	20MHz	64QAM	21100	100RB#0	NV	-30	-8.74	-0.003448	±2.5	PASS
Band7	20MHz	64QAM	21100	100RB#0	NV	-20	7.21	0.002844	±2.5	PASS
Band7	20MHz	64QAM	21100	100RB#0	NV	0	15.28	0.006028	±2.5	PASS
Band7	20MHz	64QAM	21100	100RB#0	NV	10	18.70	0.007377	±2.5	PASS
Band7	20MHz	64QAM	21100	100RB#0	NV	20	35.25	0.013905	±2.5	PASS



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Band7	20MHz	64QAM	21100	100RB#0	NV	30	29.38	0.011590	±2.5	PASS
Band7	20MHz	64QAM	21100	100RB#0	NV	40	39.51	0.015586	±2.5	PASS
Band7	20MHz	64QAM	21100	100RB#0	NV	50	-14.22	-0.005609	±2.5	PASS
Band7	20MHz	64QAM	21350	100RB#0	NV	-30	-40.48	-0.015813	±2.5	PASS
Band7	20MHz	64QAM	21350	100RB#0	NV	-20	28.57	0.011160	±2.5	PASS
Band7	20MHz	64QAM	21350	100RB#0	NV	0	21.92	0.008563	±2.5	PASS
Band7	20MHz	64QAM	21350	100RB#0	NV	10	28.77	0.011238	±2.5	PASS
Band7	20MHz	64QAM	21350	100RB#0	NV	20	55.53	0.021691	±2.5	PASS
Band7	20MHz	64QAM	21350	100RB#0	NV	30	10.30	0.004023	±2.5	PASS
Band7	20MHz	64QAM	21350	100RB#0	NV	40	19.76	0.007719	±2.5	PASS
Band7	20MHz	64QAM	21350	100RB#0	NV	50	22.57	0.008816	±2.5	PASS

LTE BAND12

PEAK-TO-AVERAGE RATIO(CCDF)

Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Result(dB)	Limit(dB)	Verdict
Band12	1.4MHz	QPSK	23017	1RB#0	3.01	13	PASS
Band12	1.4MHz	QPSK	23017	6RB#0	3.96	13	PASS
Band12	1.4MHz	QPSK	23095	1RB#0	4.83	13	PASS
Band12	1.4MHz	QPSK	23095	6RB#0	5.35	13	PASS
Band12	1.4MHz	QPSK	23173	1RB#0	3.92	13	PASS
Band12	1.4MHz	QPSK	23173	6RB#0	4.90	13	PASS
Band12	1.4MHz	16QAM	23017	1RB#0	3.70	13	PASS
Band12	1.4MHz	16QAM	23017	6RB#0	4.61	13	PASS
Band12	1.4MHz	16QAM	23095	1RB#0	5.32	13	PASS
Band12	1.4MHz	16QAM	23095	6RB#0	6.04	13	PASS
Band12	1.4MHz	16QAM	23173	1RB#0	4.95	13	PASS
Band12	1.4MHz	16QAM	23173	6RB#0	5.56	13	PASS
Band12	1.4MHz	64QAM	23017	1RB#0	4.53	13	PASS
Band12	1.4MHz	64QAM	23017	6RB#0	5.57	13	PASS
Band12	1.4MHz	64QAM	23095	1RB#0	5.81	13	PASS
Band12	1.4MHz	64QAM	23095	6RB#0	6.55	13	PASS
Band12	1.4MHz	64QAM	23173	1RB#0	5.08	13	PASS
Band12	1.4MHz	64QAM	23173	6RB#0	6.49	13	PASS
Band12	3MHz	QPSK	23025	1RB#0	2.82	13	PASS
Band12	3MHz	QPSK	23025	15RB#0	4.01	13	PASS
Band12	3MHz	QPSK	23095	1RB#0	4.69	13	PASS
Band12	3MHz	QPSK	23095	15RB#0	5.16	13	PASS
Band12	3MHz	QPSK	23165	1RB#0	3.49	13	PASS
Band12	3MHz	QPSK	23165	15RB#0	4.82	13	PASS
Band12	3MHz	16QAM	23025	1RB#0	3.84	13	PASS
Band12	3MHz	16QAM	23025	15RB#0	4.87	13	PASS
Band12	3MHz	16QAM	23095	1RB#0	5.77	13	PASS
Band12	3MHz	16QAM	23095	15RB#0	5.99	13	PASS
Band12	3MHz	16QAM	23165	1RB#0	4.44	13	PASS
Band12	3MHz	16QAM	23165	15RB#0	5.64	13	PASS
Band12	3MHz	64QAM	23025	1RB#0	4.83	13	PASS
Band12	3MHz	64QAM	23025	15RB#0	5.71	13	PASS
Band12	3MHz	64QAM	23095	1RB#0	6.62	13	PASS
Band12	3MHz	64QAM	23095	15RB#0	6.46	13	PASS
Band12	3MHz	64QAM	23165	1RB#0	4.80	13	PASS
Band12	3MHz	64QAM	23165	15RB#0	6.27	13	PASS
Band12	5MHz	QPSK	23035	1RB#0	2.87	13	PASS
Band12	5MHz	QPSK	23035	25RB#0	4.48	13	PASS
Band12	5MHz	QPSK	23095	1RB#0	4.75	13	PASS
Band12	5MHz	QPSK	23095	25RB#0	5.06	13	PASS
Band12	5MHz	QPSK	23155	1RB#0	3.22	13	PASS



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Band12	5MHz	QPSK	23155	25RB#0	4.59	13	PASS
Band12	5MHz	16QAM	23035	1RB#0	3.73	13	PASS
Band12	5MHz	16QAM	23035	25RB#0	5.37	13	PASS
Band12	5MHz	16QAM	23095	1RB#0	5.92	13	PASS
Band12	5MHz	16QAM	23095	25RB#0	5.88	13	PASS
Band12	5MHz	16QAM	23155	1RB#0	4.16	13	PASS
Band12	5MHz	16QAM	23155	25RB#0	5.33	13	PASS
Band12	5MHz	64QAM	23035	1RB#0	4.28	13	PASS
Band12	5MHz	64QAM	23035	25RB#0	5.95	13	PASS
Band12	5MHz	64QAM	23095	1RB#0	6.28	13	PASS
Band12	5MHz	64QAM	23095	25RB#0	6.33	13	PASS
Band12	5MHz	64QAM	23155	1RB#0	5.72	13	PASS
Band12	5MHz	64QAM	23155	25RB#0	6.01	13	PASS
Band12	10MHz	QPSK	23060	1RB#0	3.01	13	PASS
Band12	10MHz	QPSK	23060	50RB#0	5.13	13	PASS
Band12	10MHz	QPSK	23095	1RB#0	3.95	13	PASS
Band12	10MHz	QPSK	23095	50RB#0	4.95	13	PASS
Band12	10MHz	QPSK	23130	1RB#0	4.52	13	PASS
Band12	10MHz	QPSK	23130	50RB#0	5.05	13	PASS
Band12	10MHz	16QAM	23060	1RB#0	3.90	13	PASS
Band12	10MHz	16QAM	23060	50RB#0	5.90	13	PASS
Band12	10MHz	16QAM	23095	1RB#0	4.98	13	PASS
Band12	10MHz	16QAM	23095	50RB#0	5.81	13	PASS
Band12	10MHz	16QAM	23130	1RB#0	5.67	13	PASS
Band12	10MHz	16QAM	23130	50RB#0	5.84	13	PASS
Band12	10MHz	64QAM	23060	1RB#0	4.52	13	PASS
Band12	10MHz	64QAM	23060	50RB#0	6.52	13	PASS
Band12	10MHz	64QAM	23095	1RB#0	5.21	13	PASS
Band12	10MHz	64QAM	23095	50RB#0	6.32	13	PASS
Band12	10MHz	64QAM	23130	1RB#0	5.85	13	PASS
Band12	10MHz	64QAM	23130	50RB#0	6.24	13	PASS