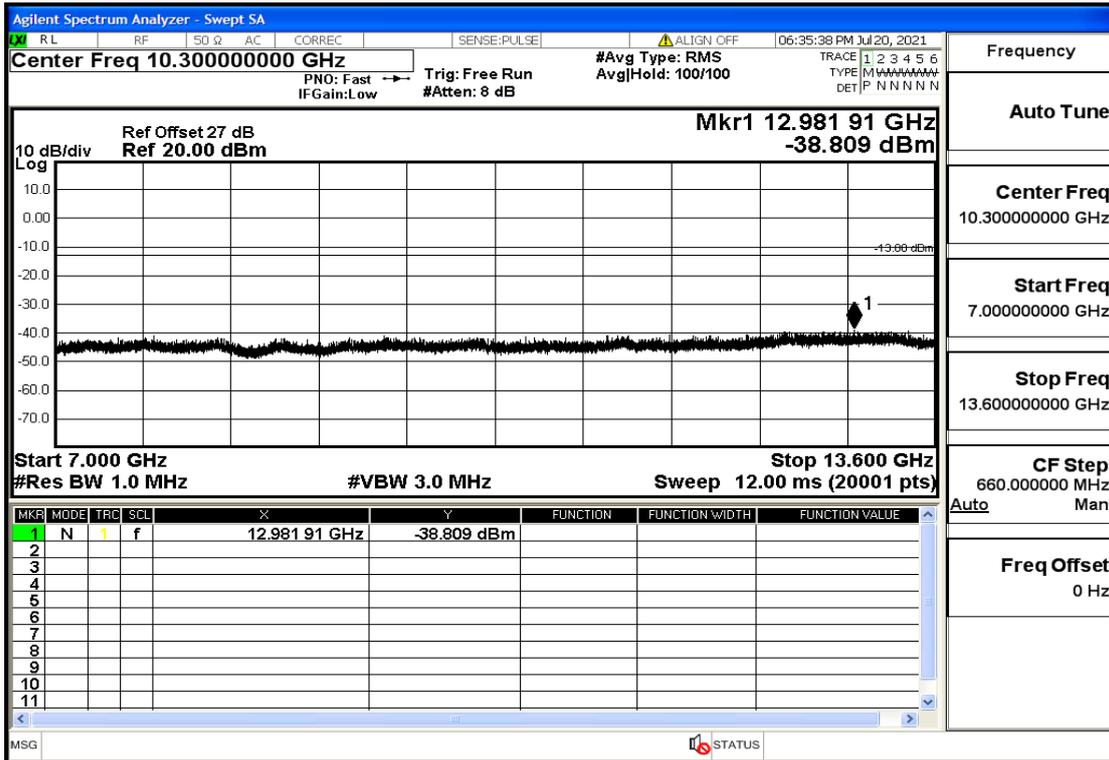
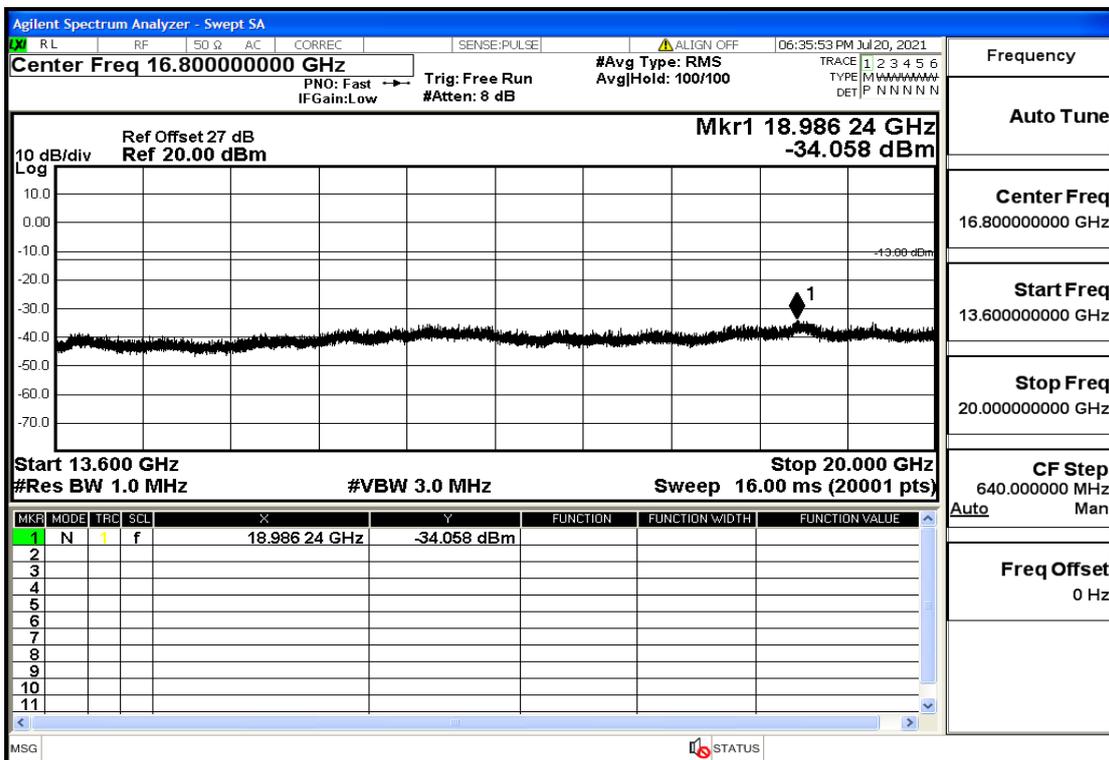


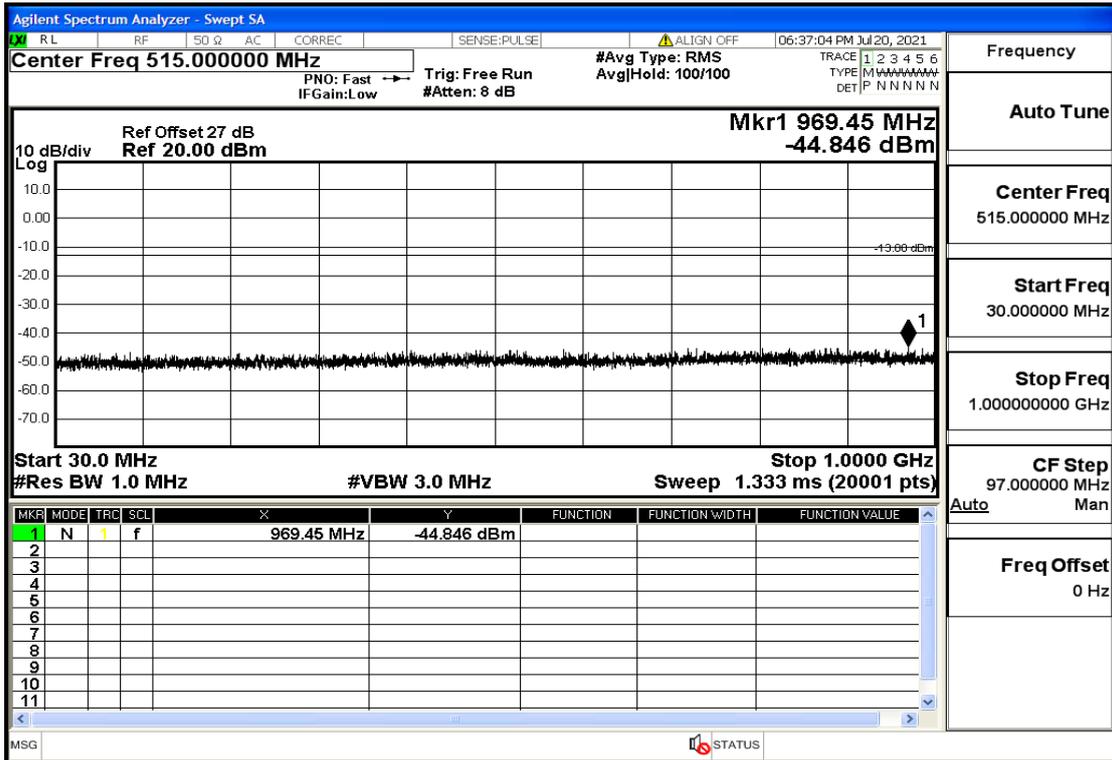
OB2-5-1852.5-QPSK-1#HIGH@7GHz-13.6GHz@Pass



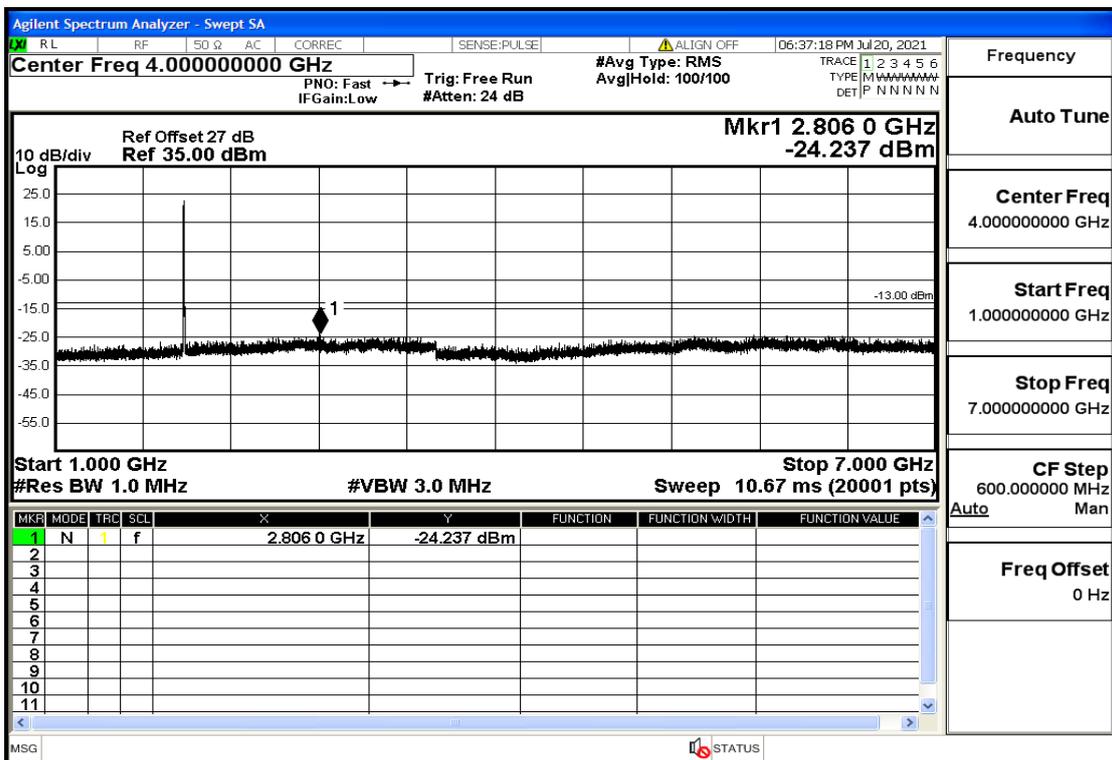
OB2-5-1852.5-QPSK-1#HIGH@13.6GHz-20GHz@Pass



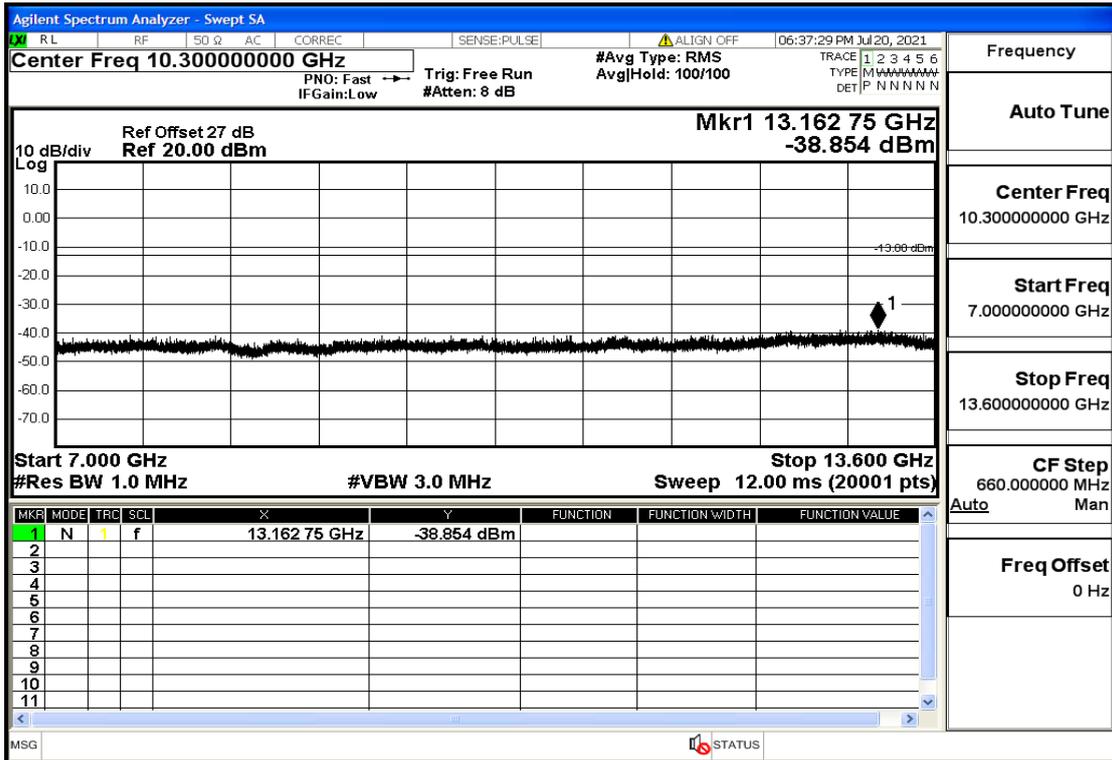
OB2-5-1880-QPSK-25#LOW@30mHz-1GHz@Pass



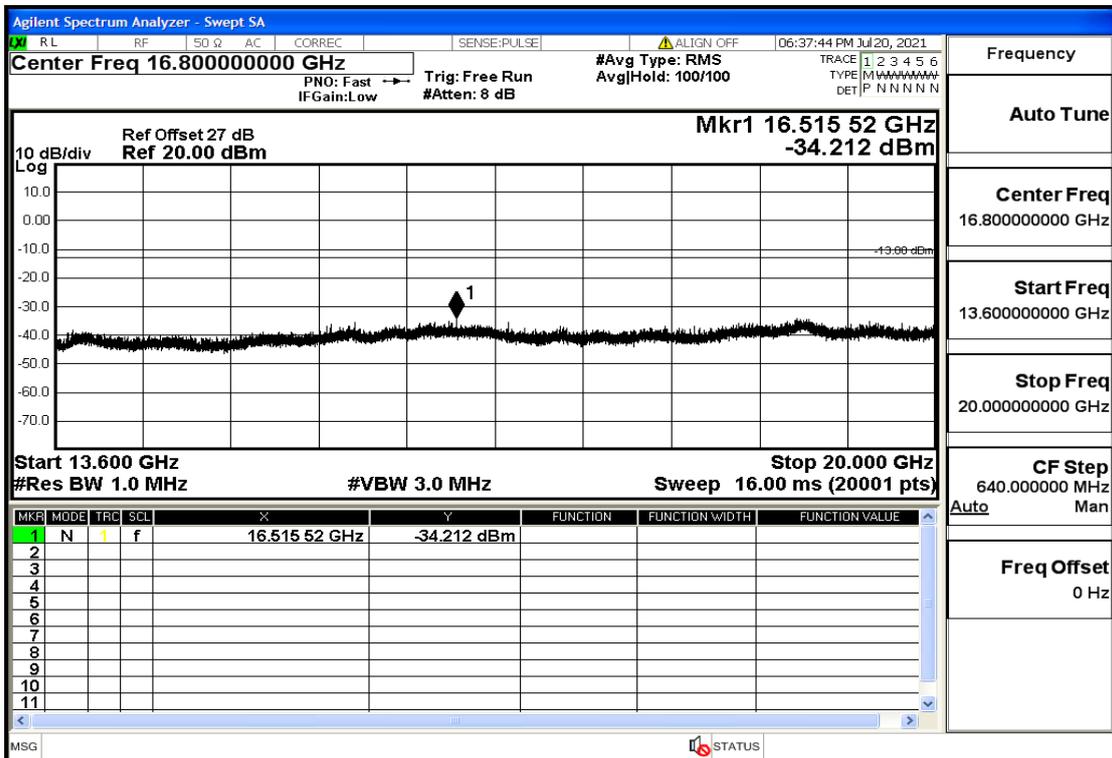
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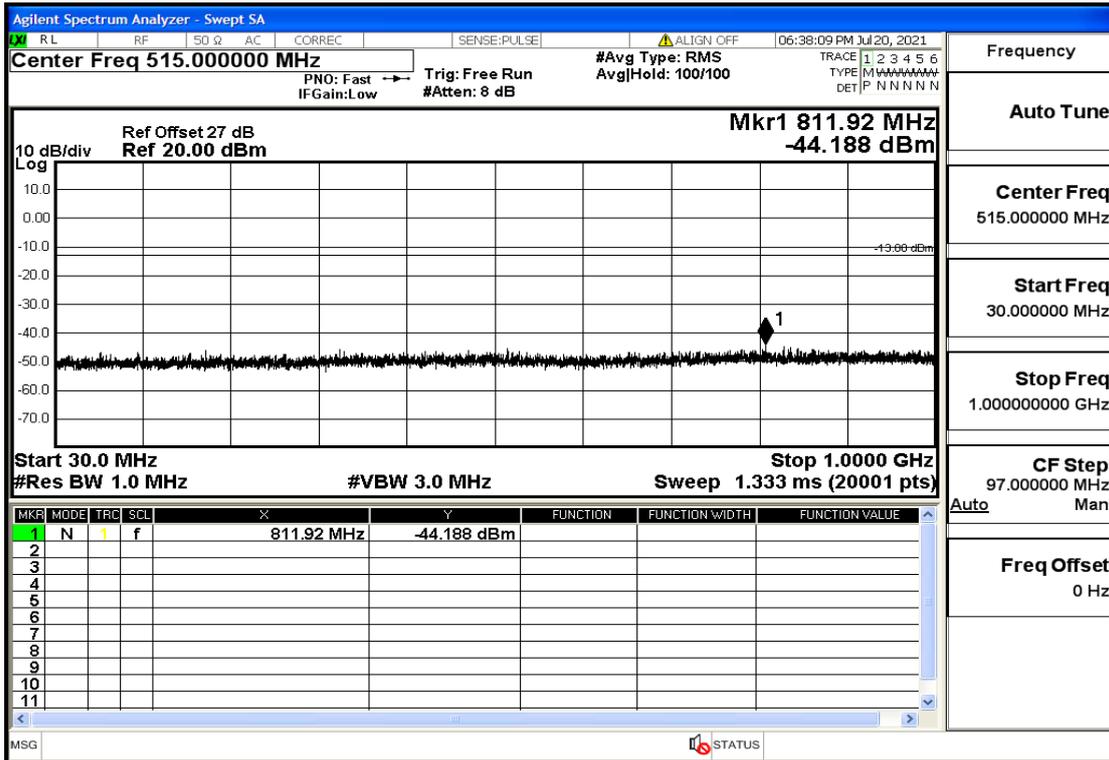
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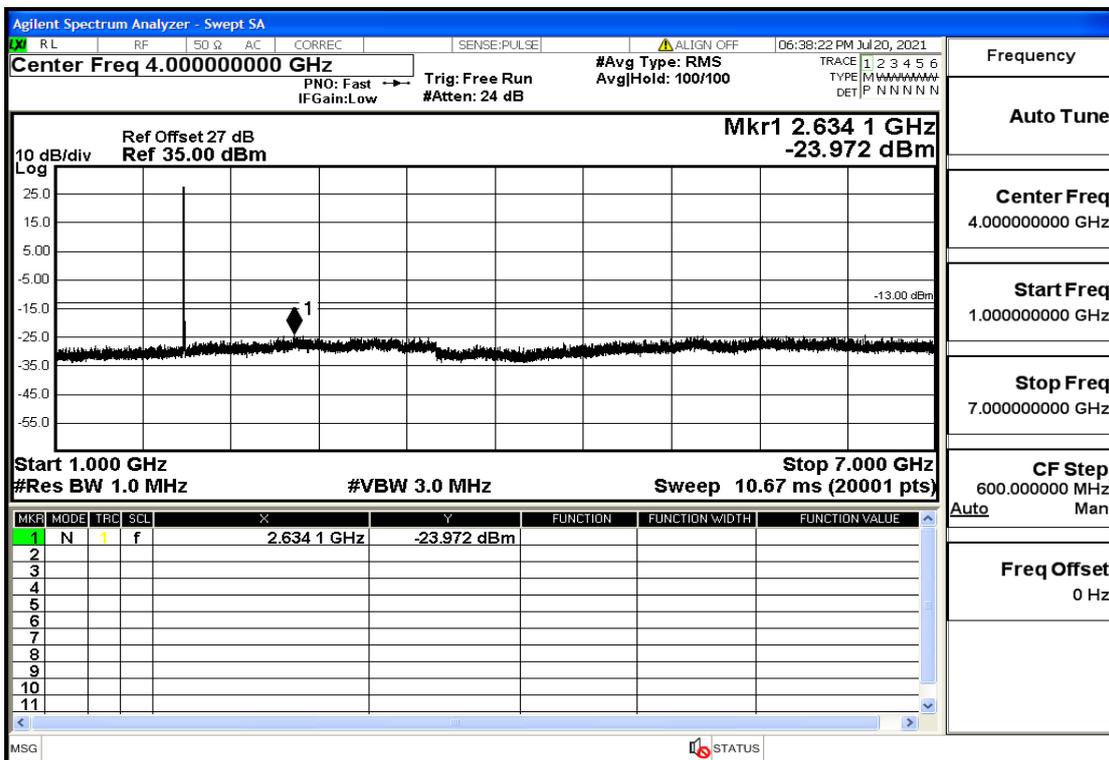
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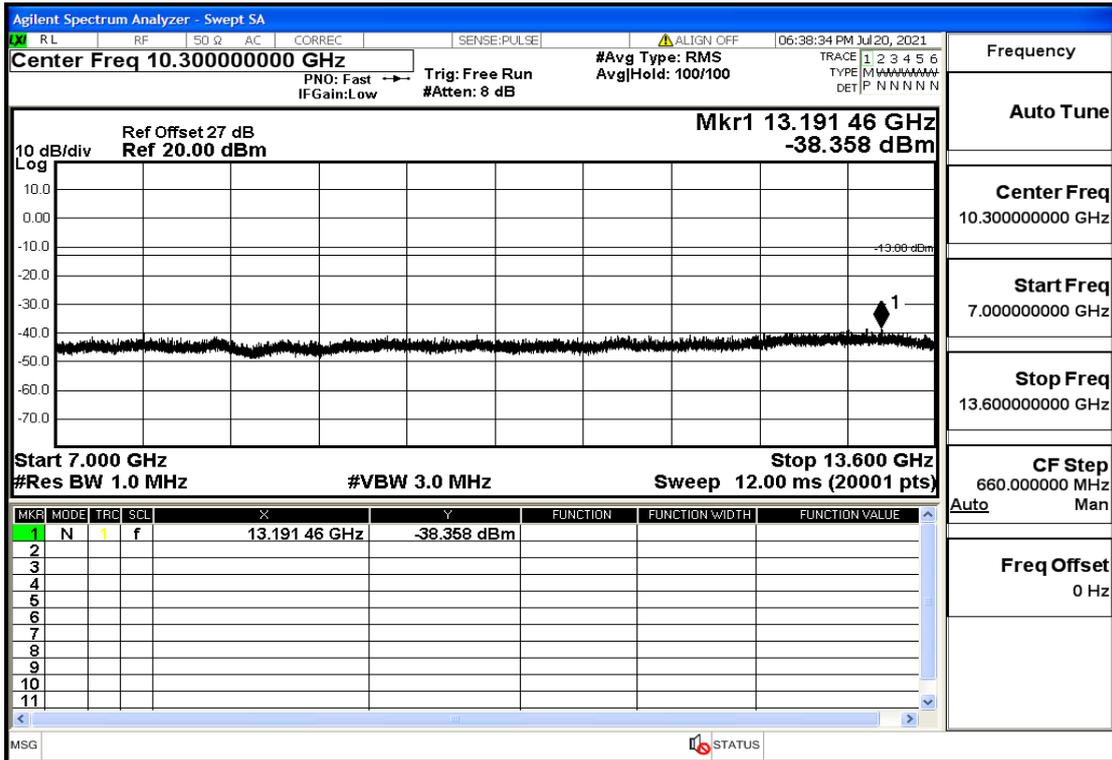
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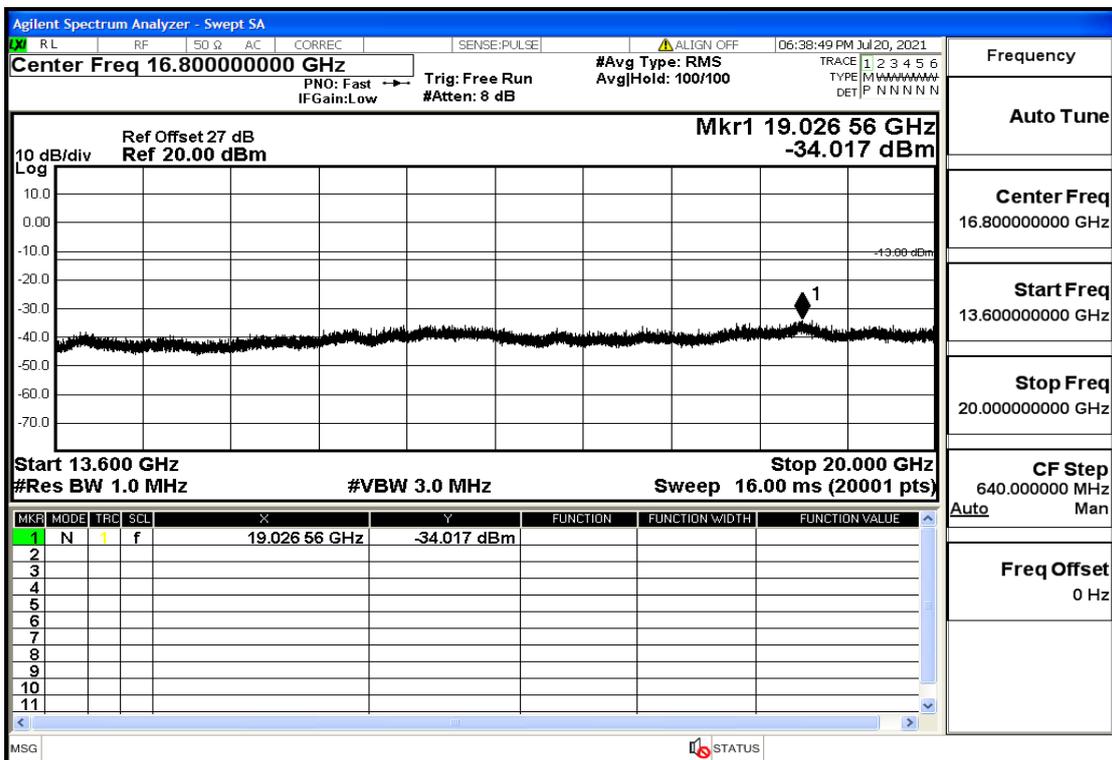
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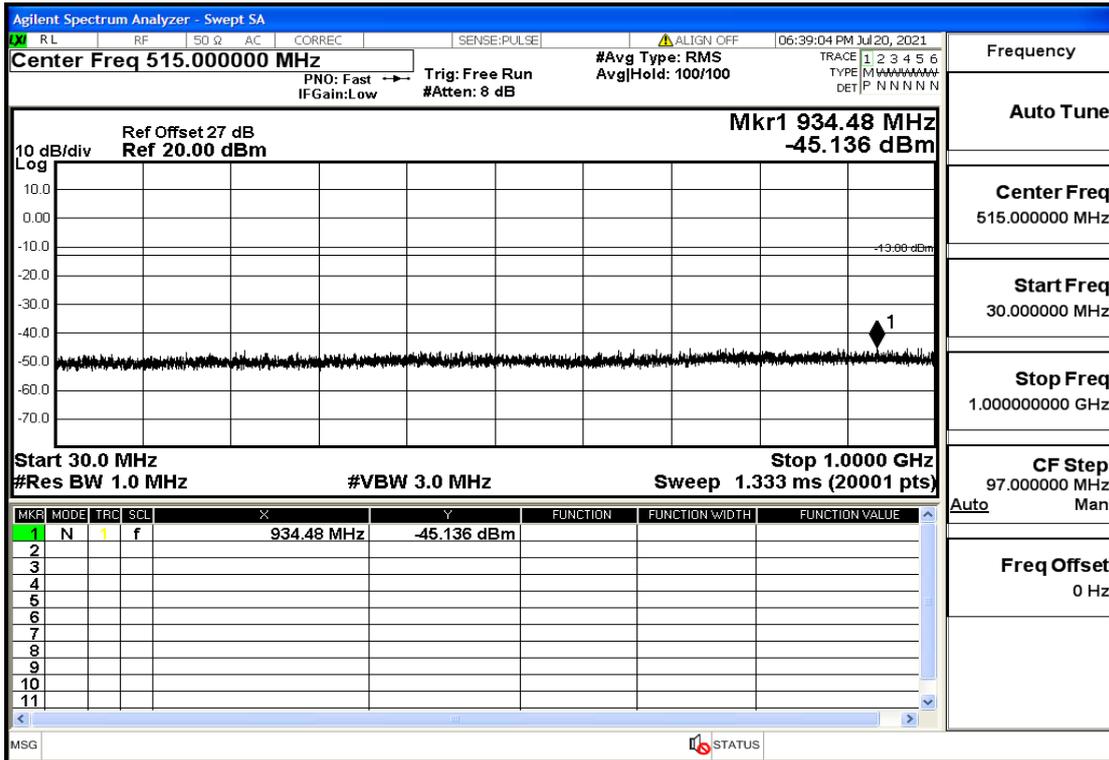
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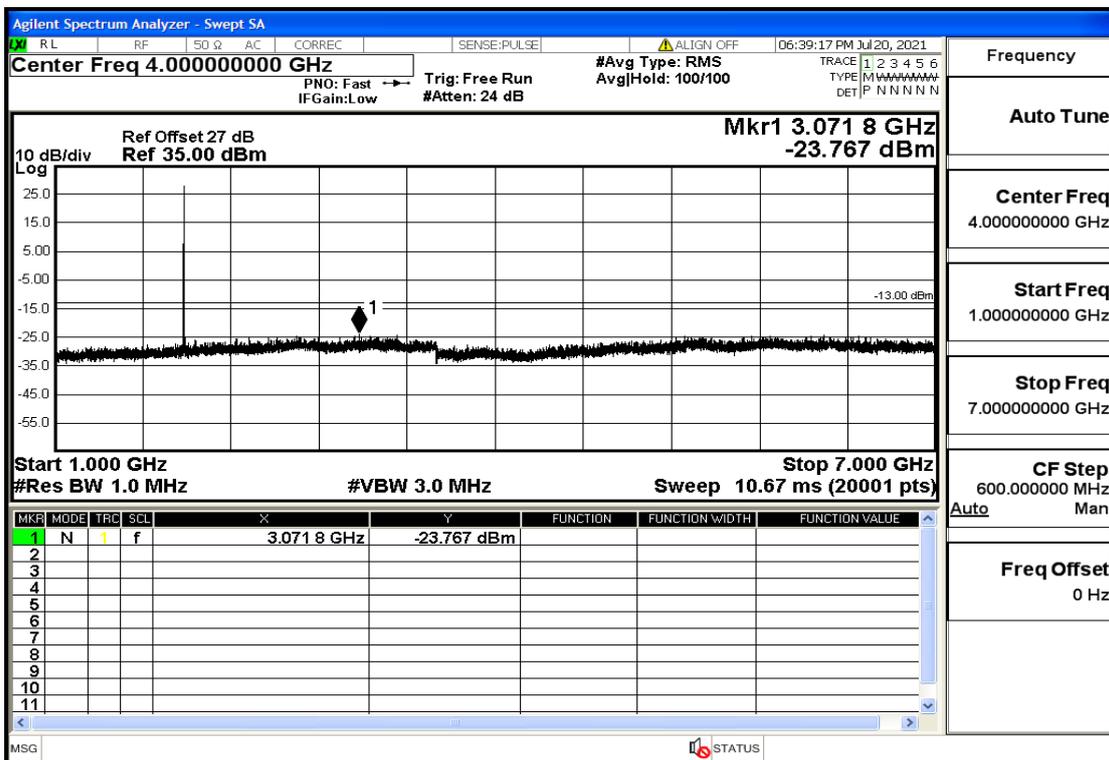
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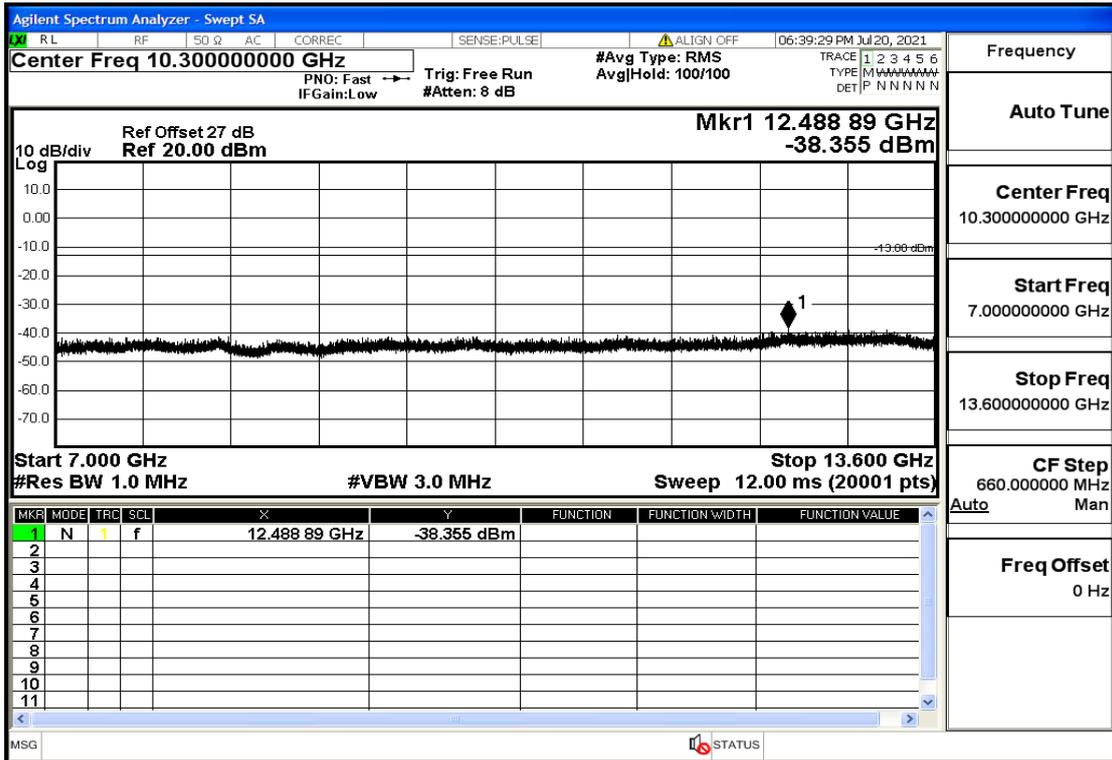
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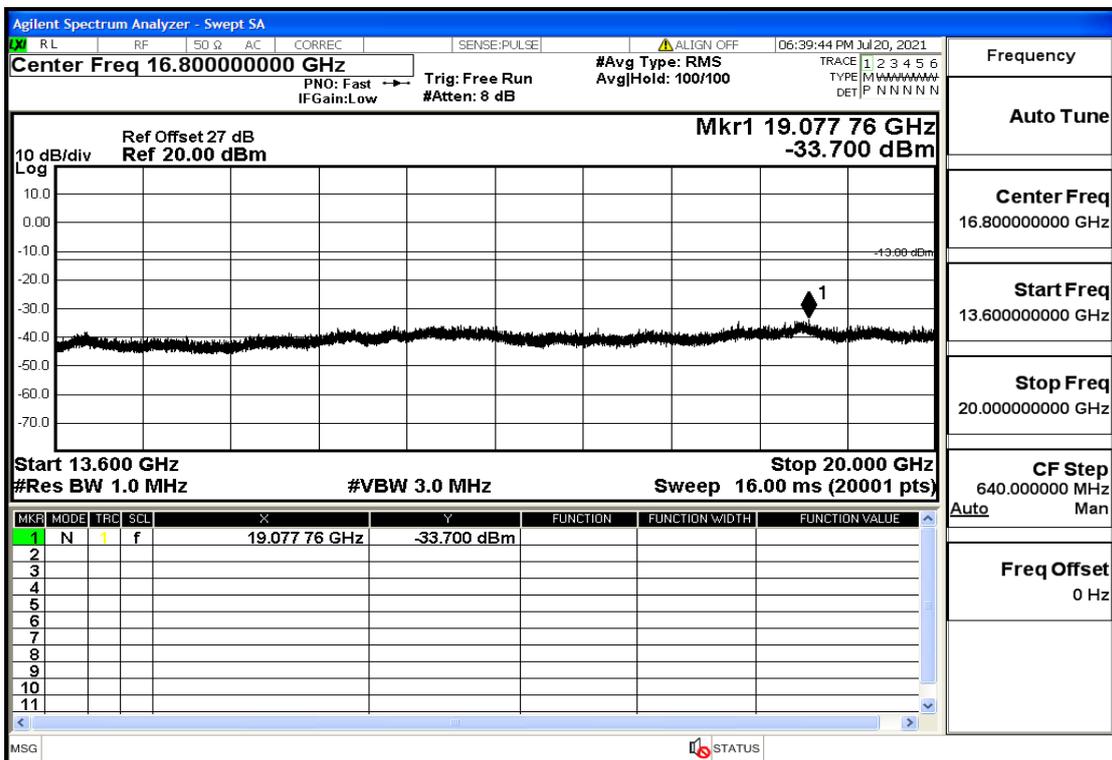
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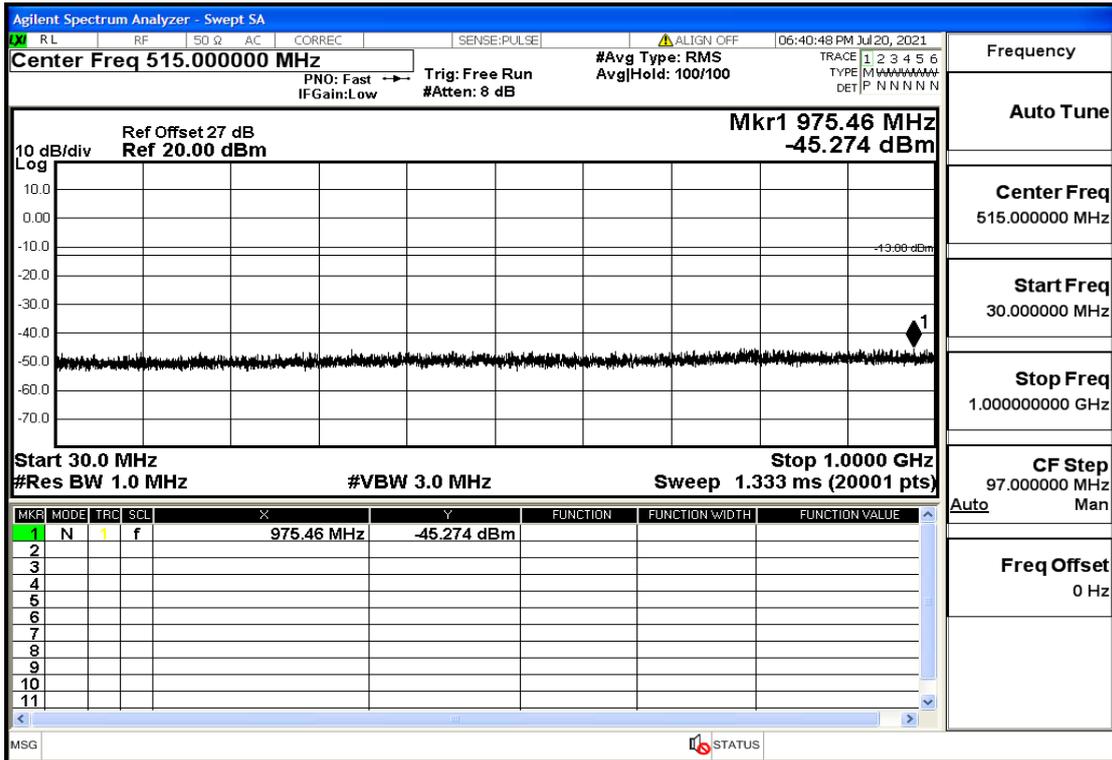
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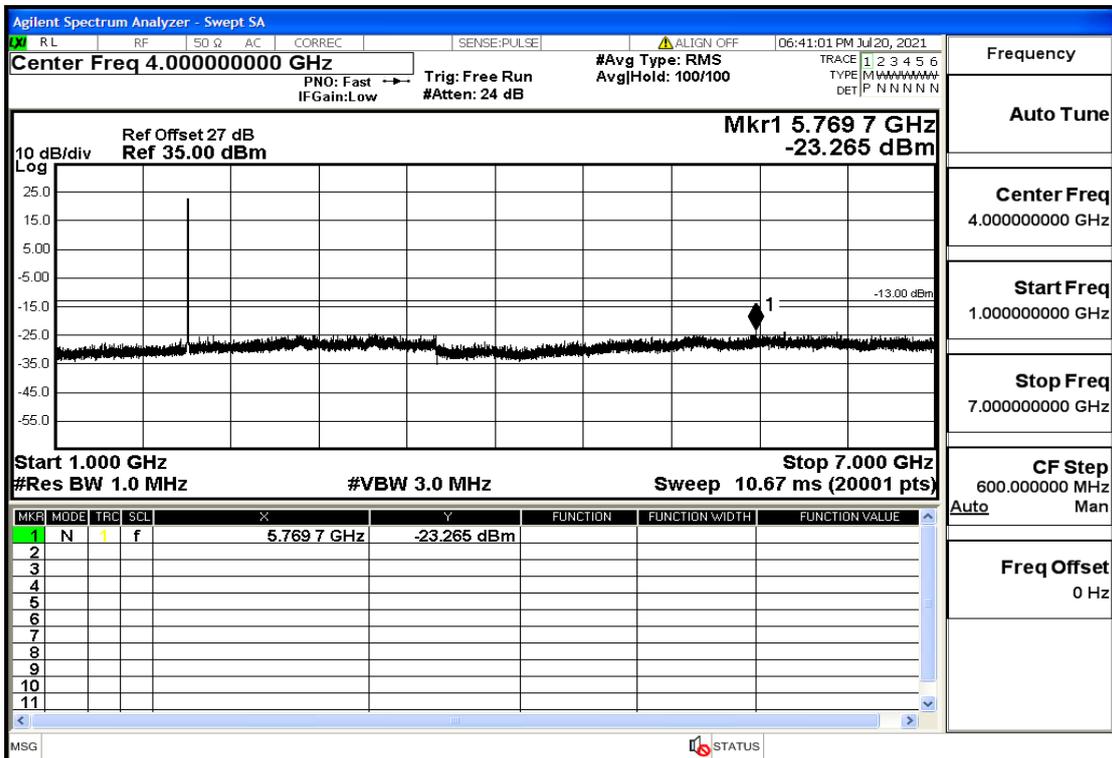
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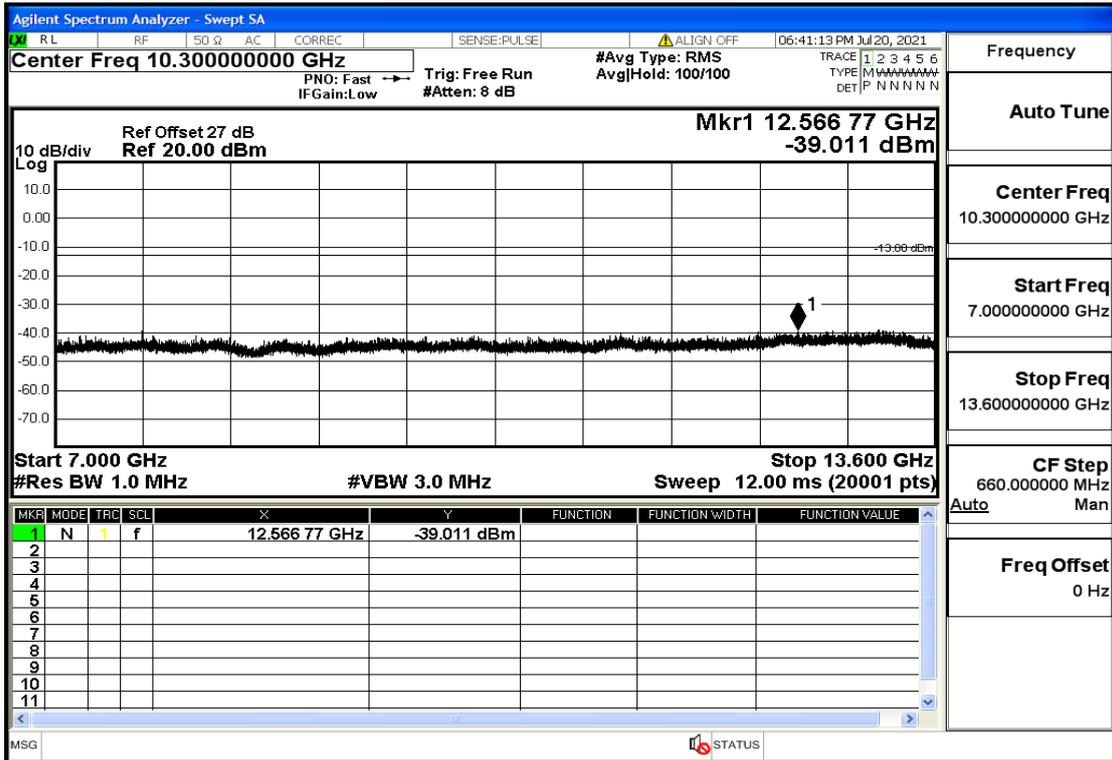
OB2-5-1907.5-QPSK-25#LOW@30mHz-1GHz@Pass



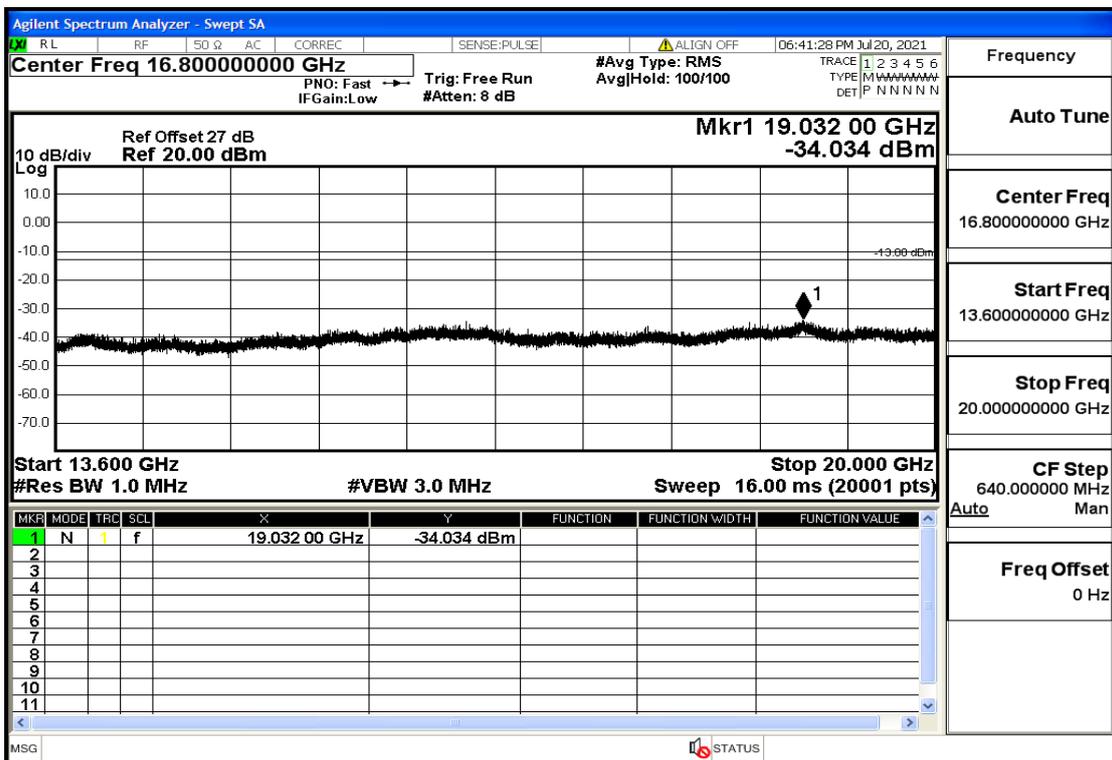
OB2-5-1907.5-QPSK-25#LOW@1GHz-7GHz@Pass



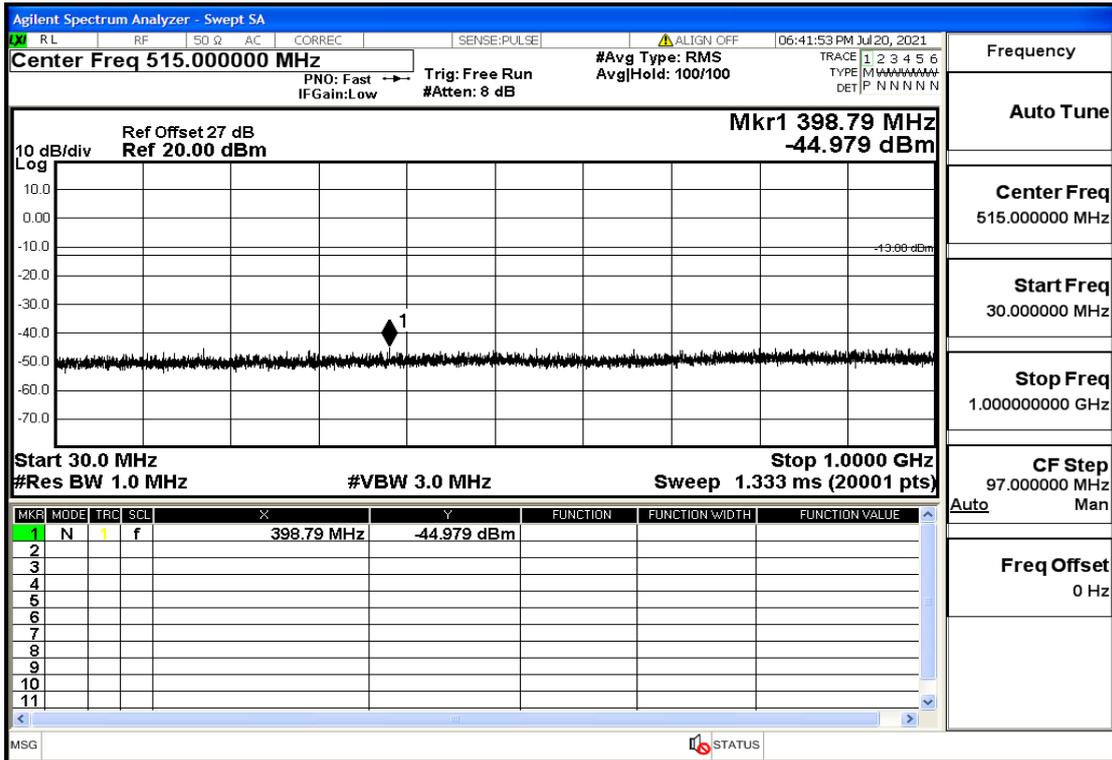
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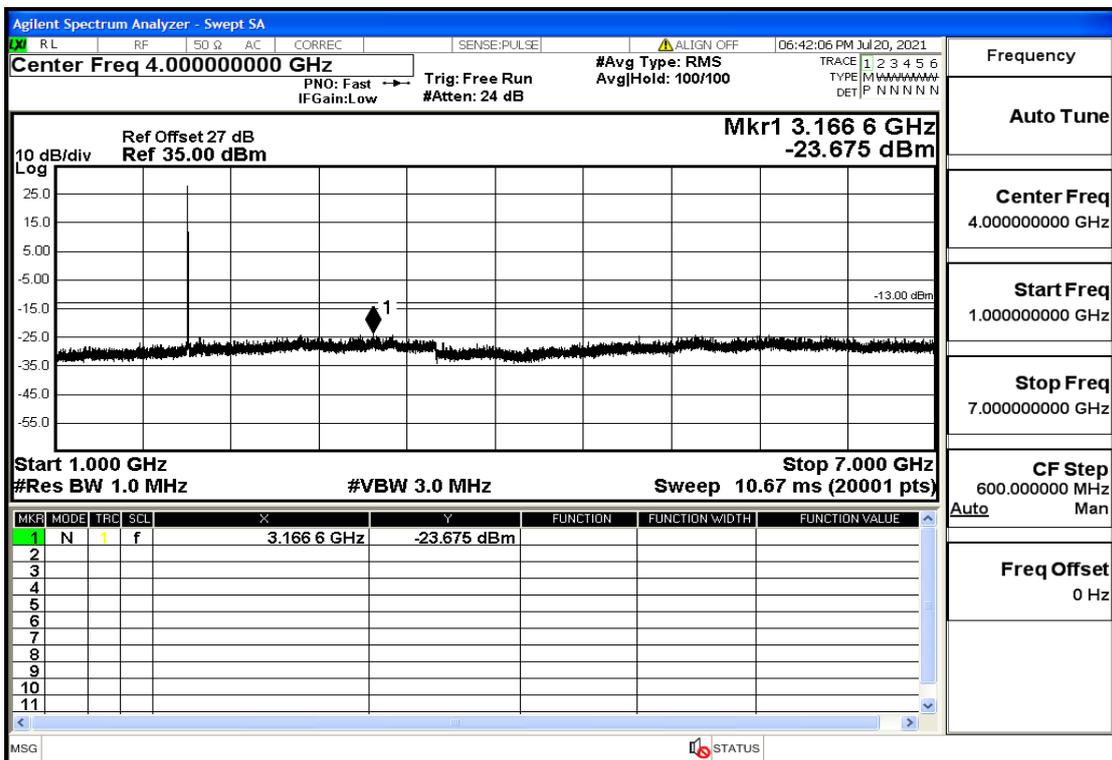
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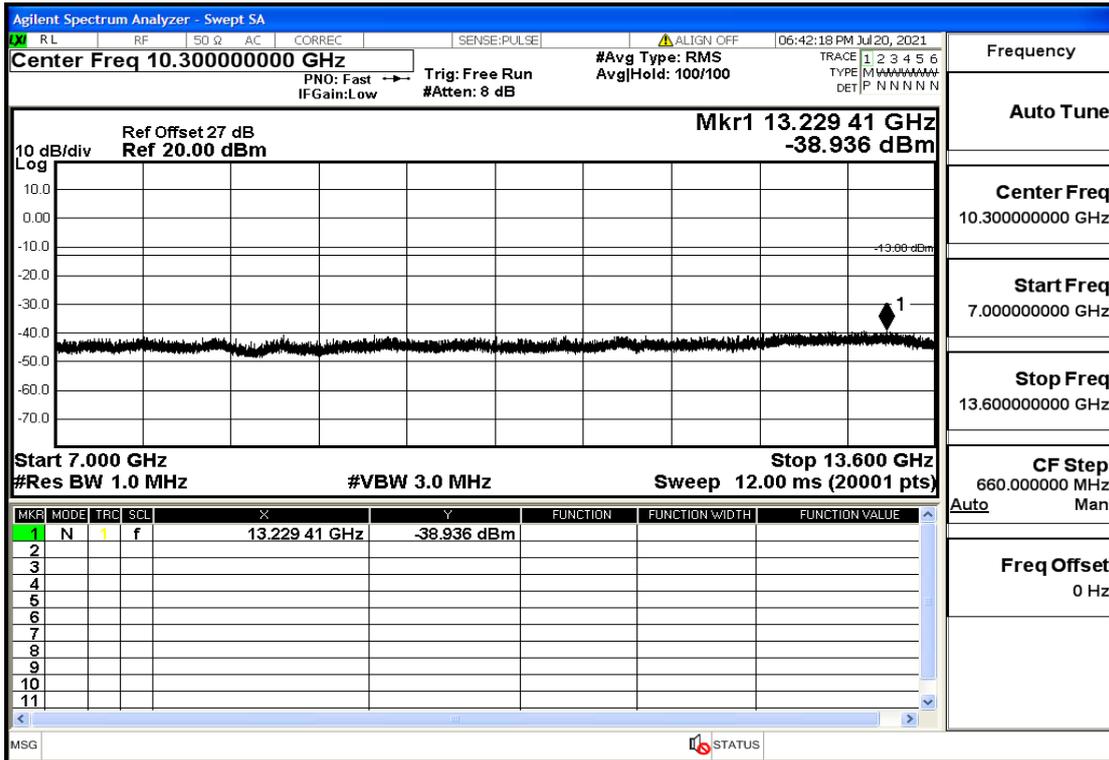
OB2-5-1907.5-QPSK-1#LOW@30mHz-1GHz@Pass



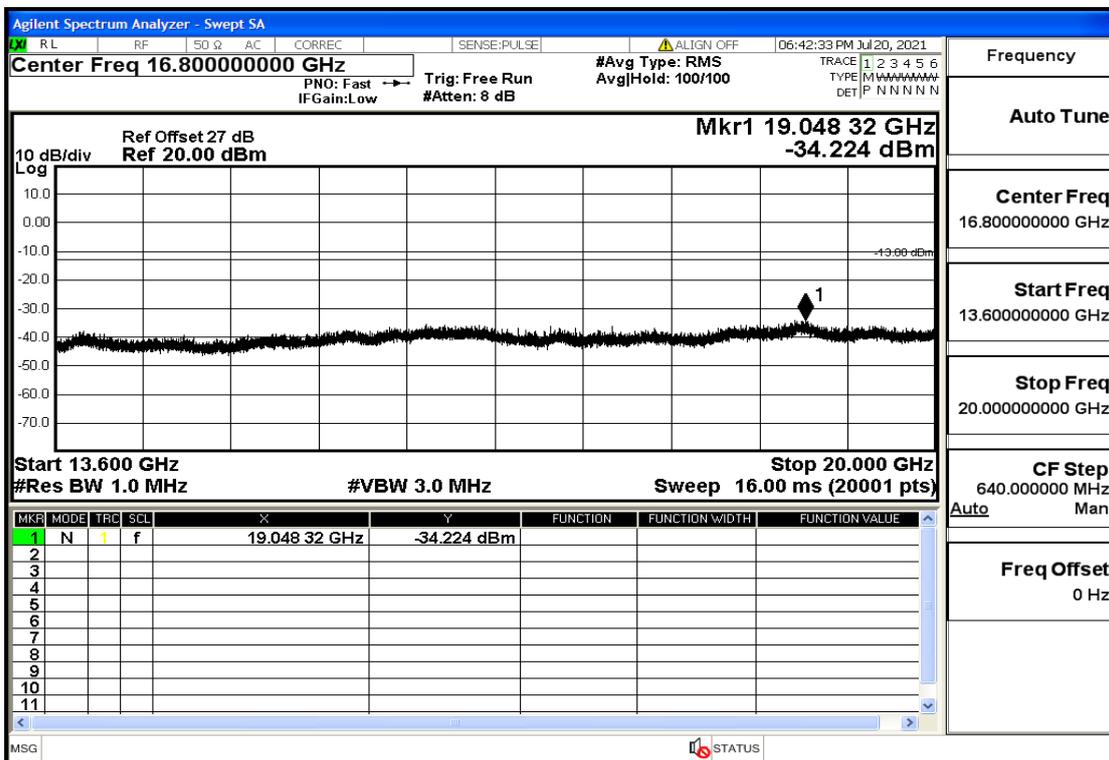
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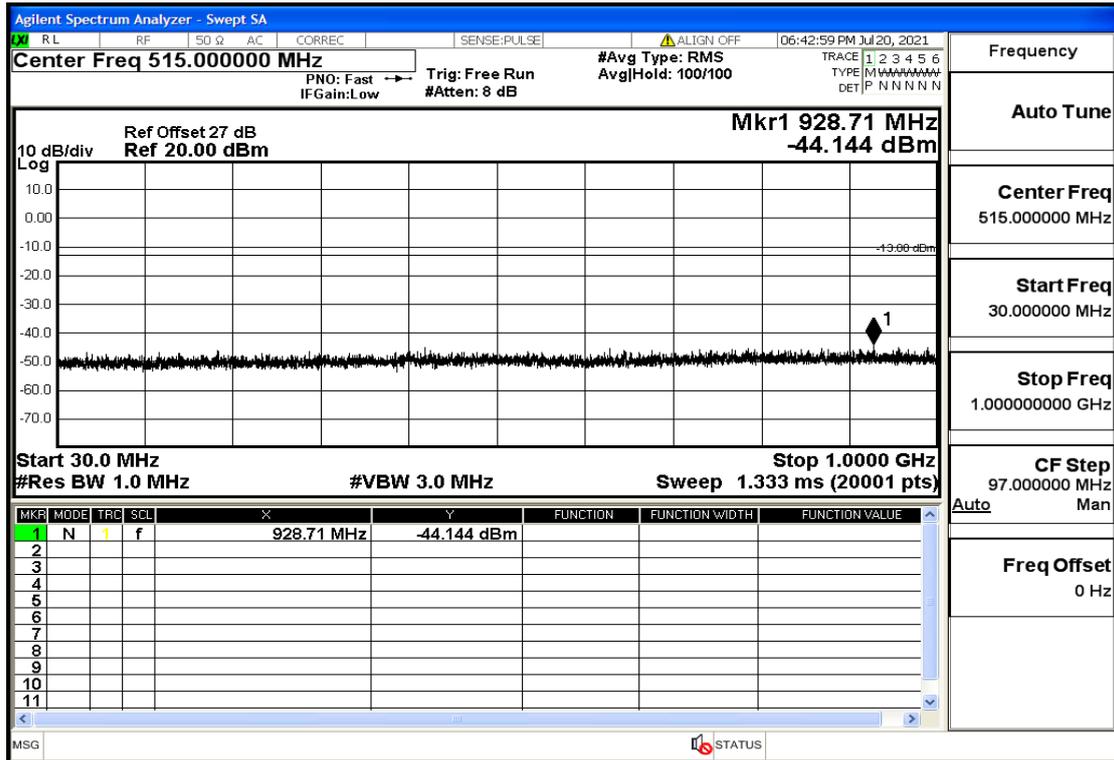
OB2-5-1907.5-QPSK-1#LOW@7GHz-13.6GHz@Pass



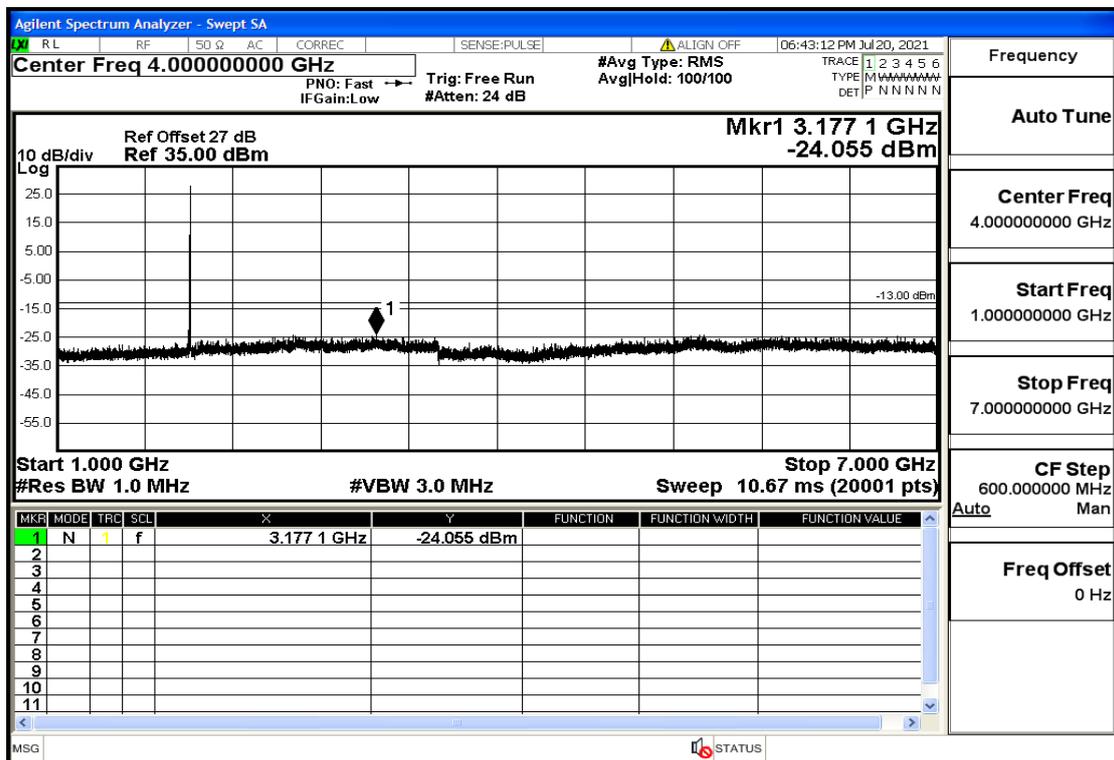
OB2-5-1907.5-QPSK-1#LOW@13.6GHz-20GHz@Pass



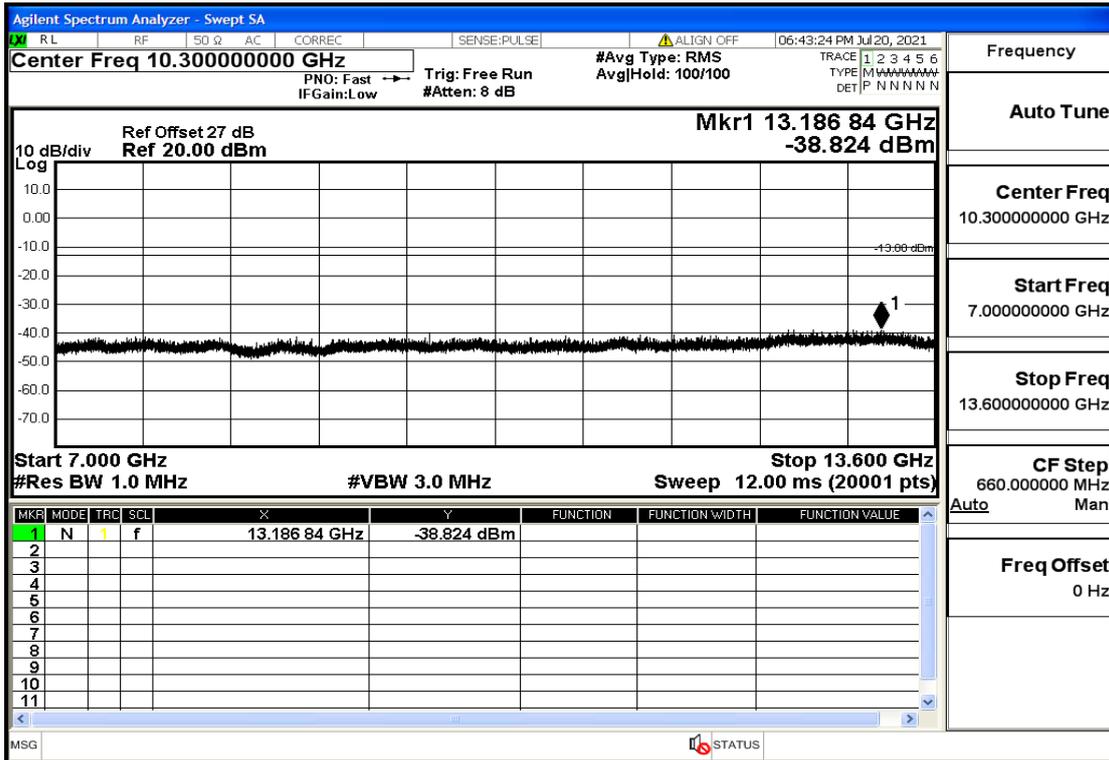
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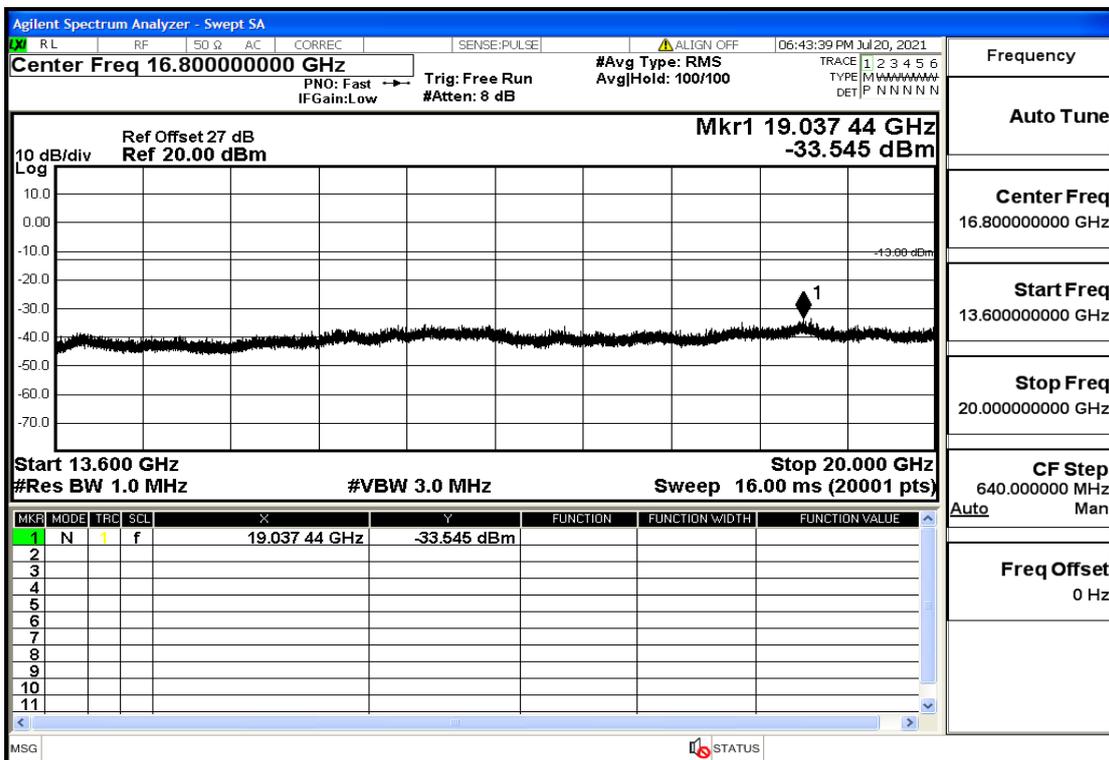
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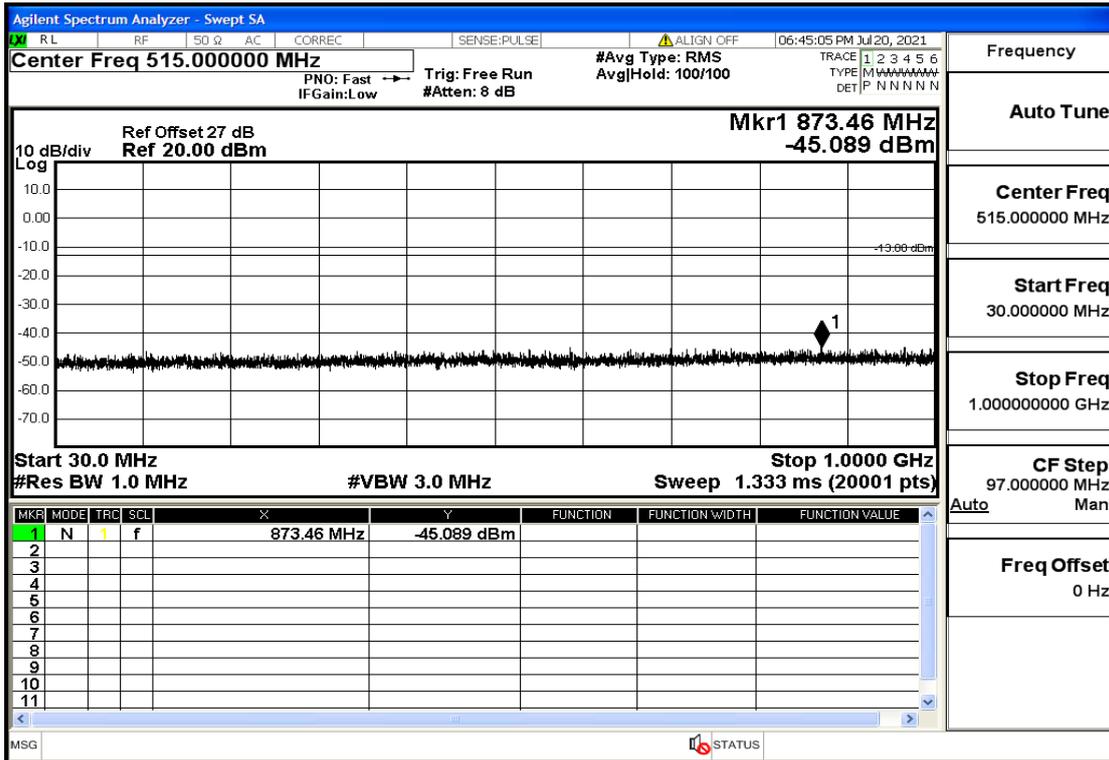
OB2-5-1907.5-QPSK-1#HIGH@7GHz-13.6GHz@Pass



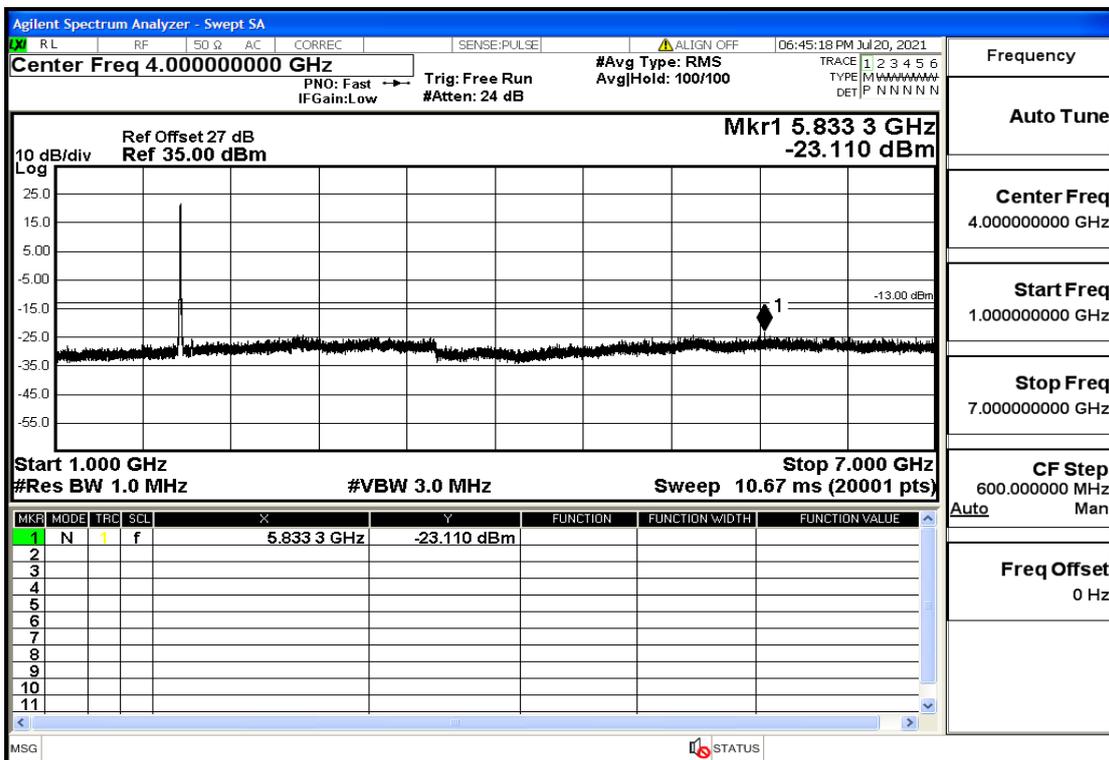
OB2-5-1907.5-QPSK-1#HIGH@13.6GHz-20GHz@Pass



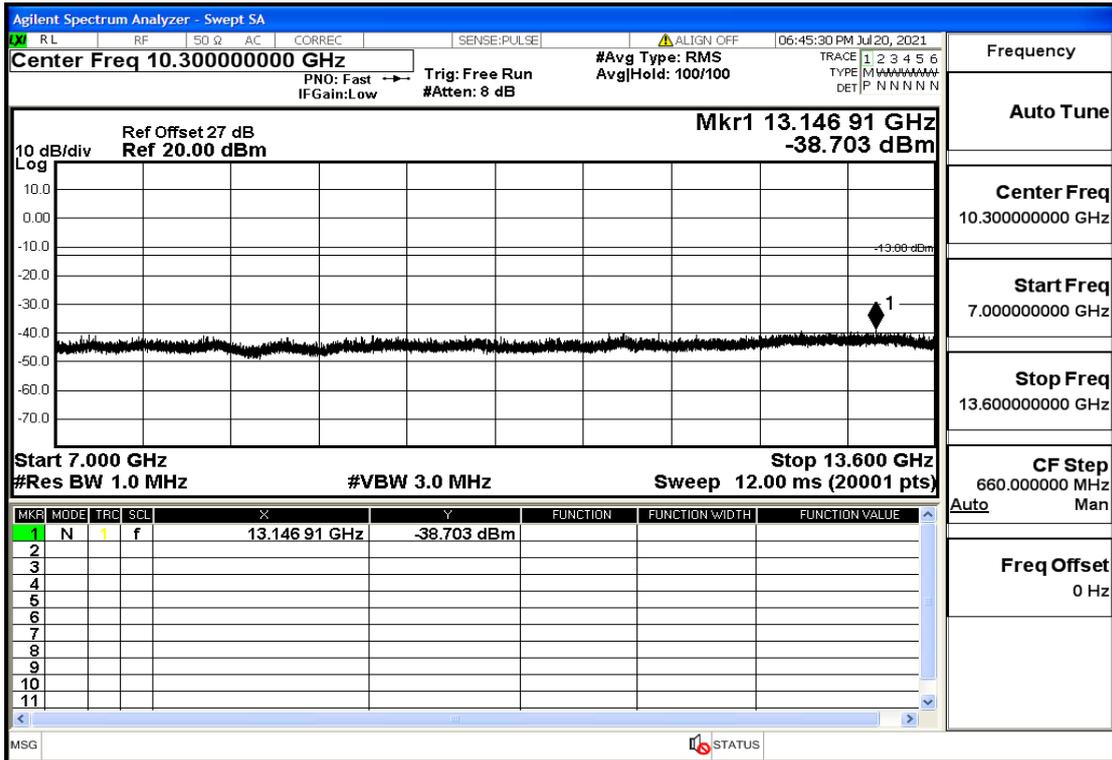
OB2-10-1855-QPSK-50#LOW@30mHz-1GHz@Pass



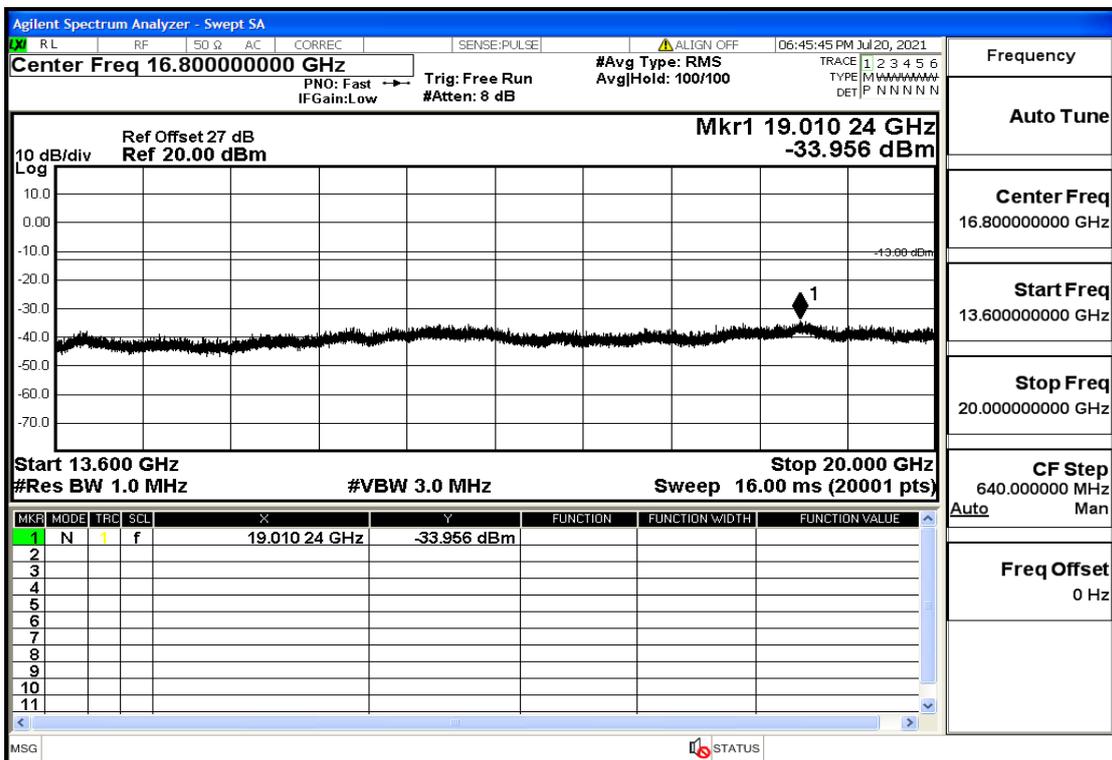
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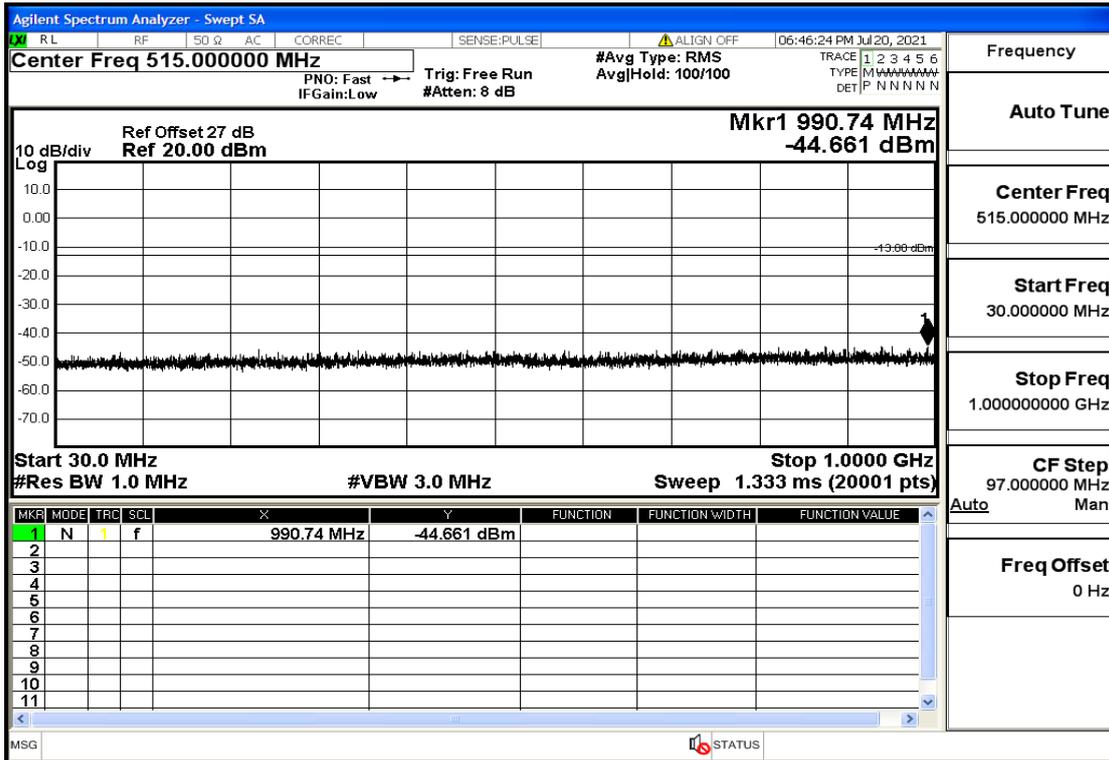
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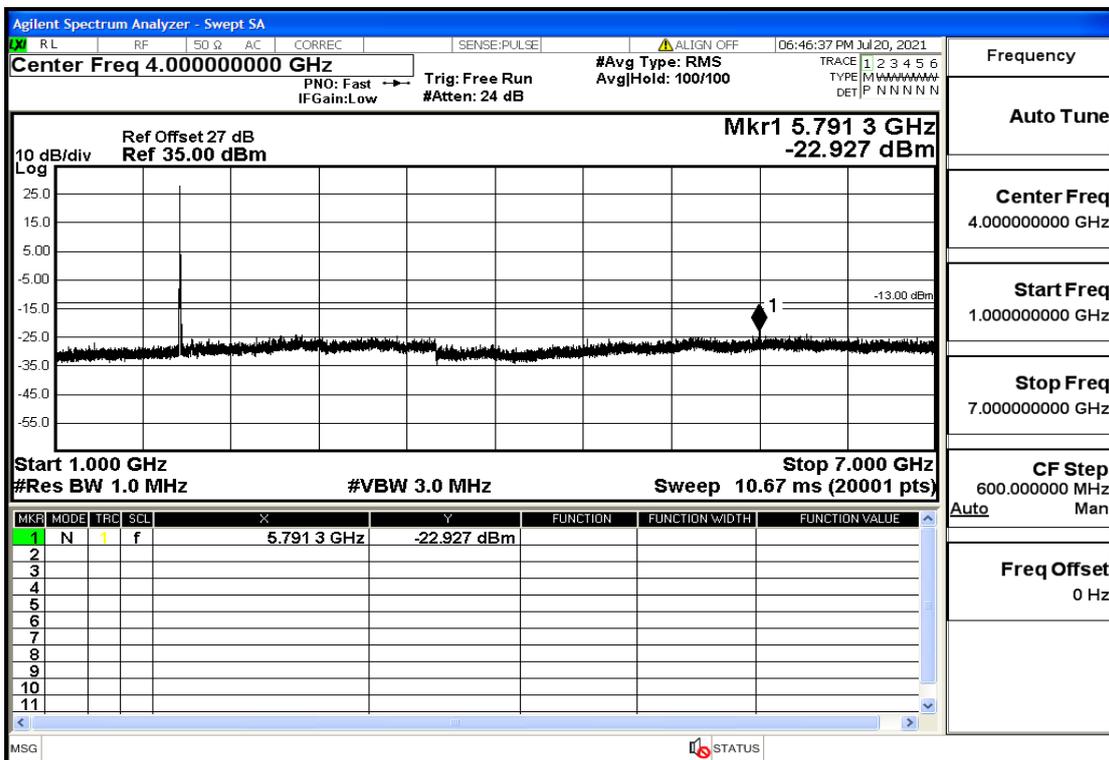
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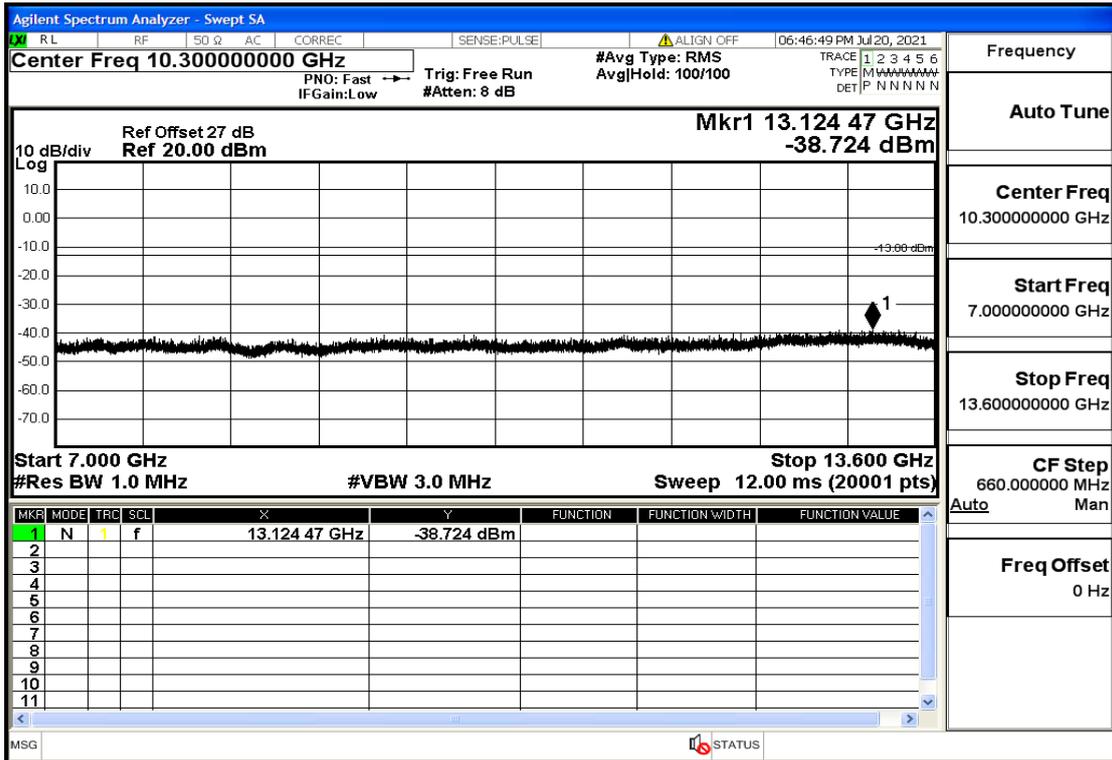
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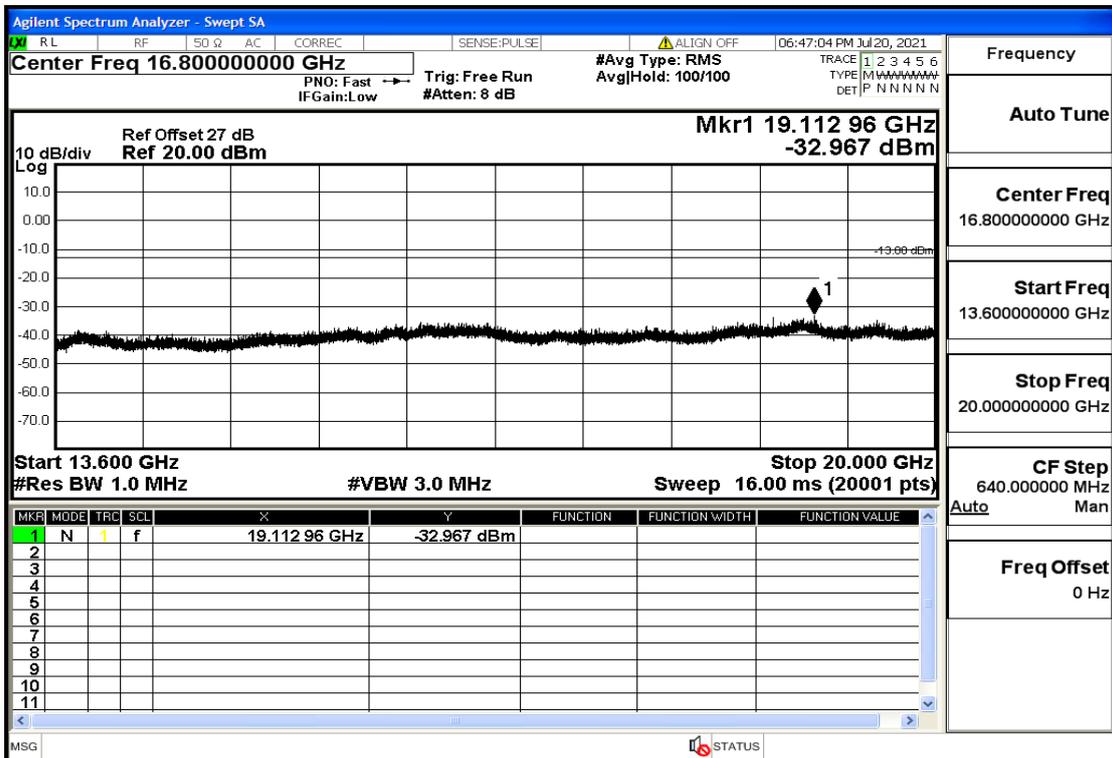
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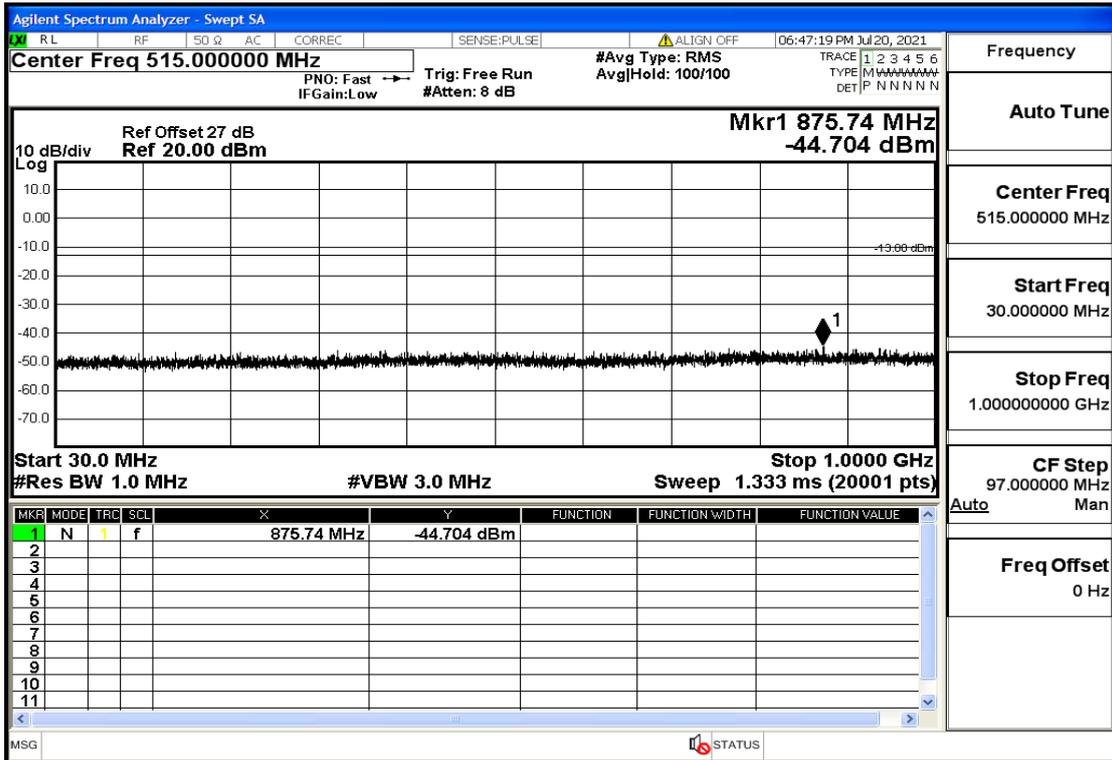
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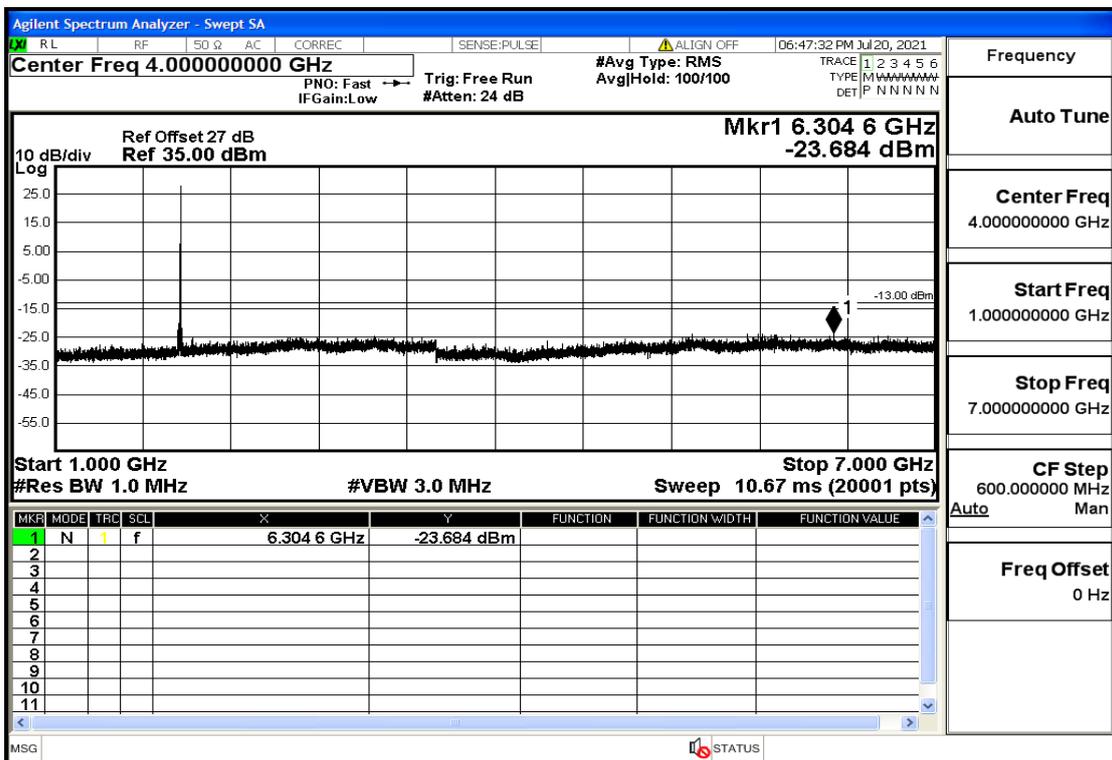
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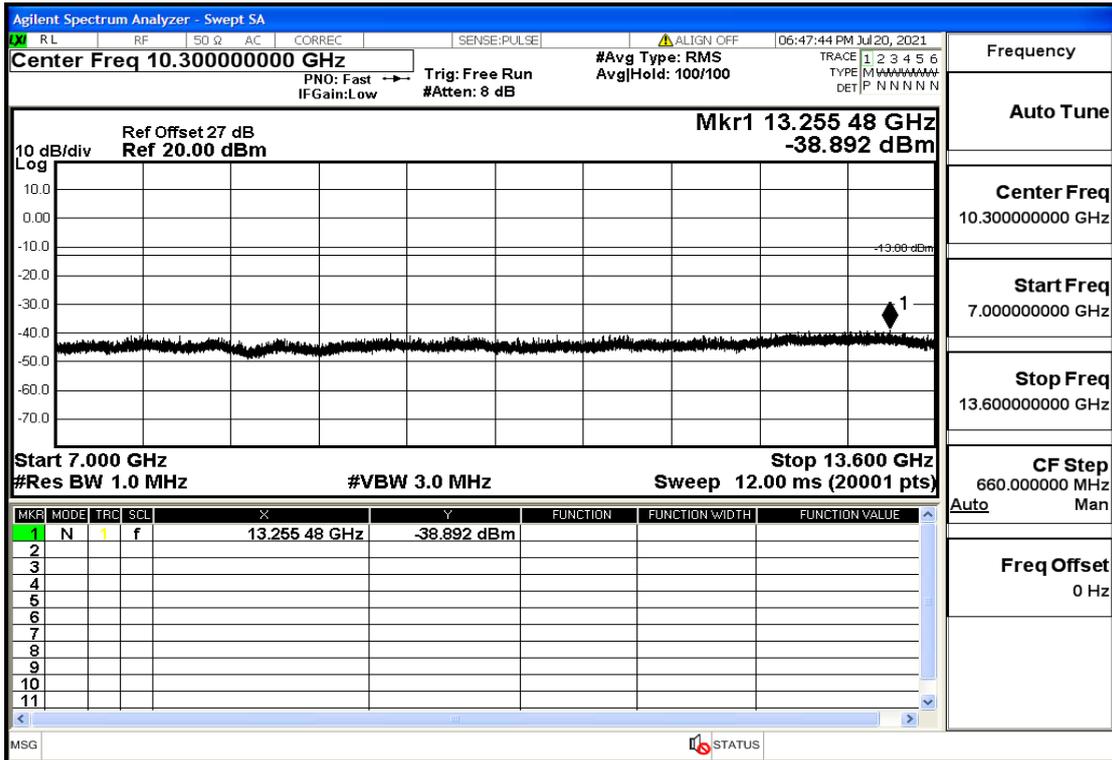
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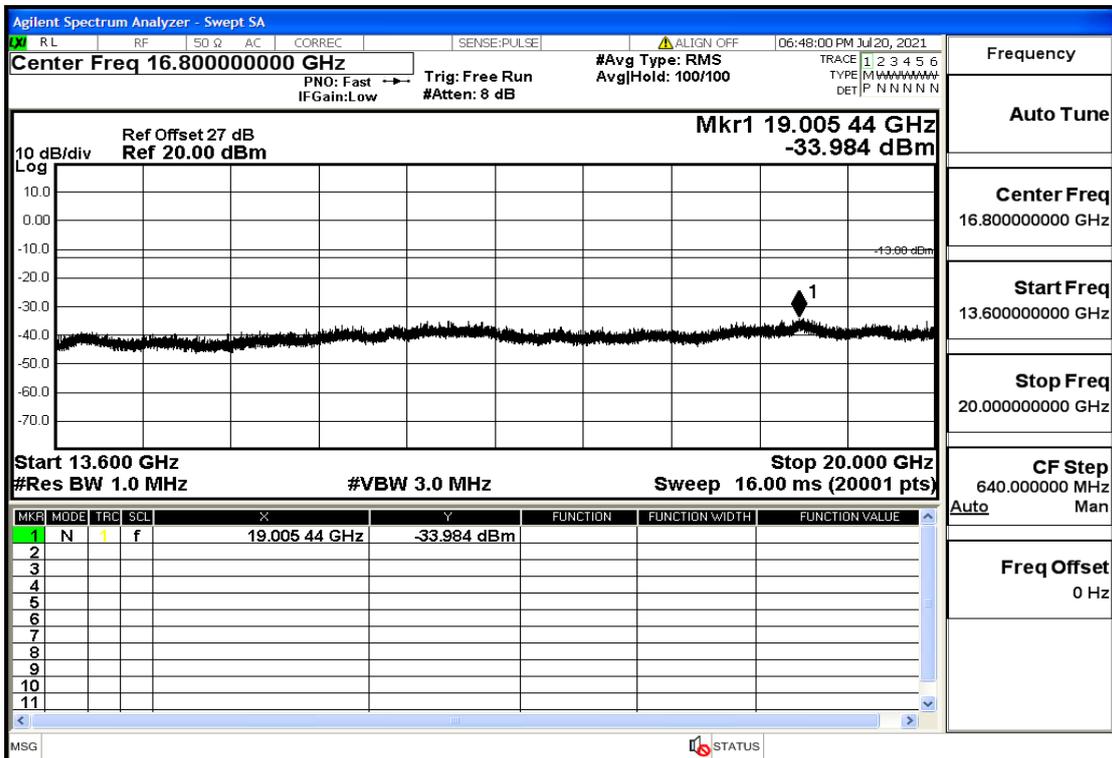
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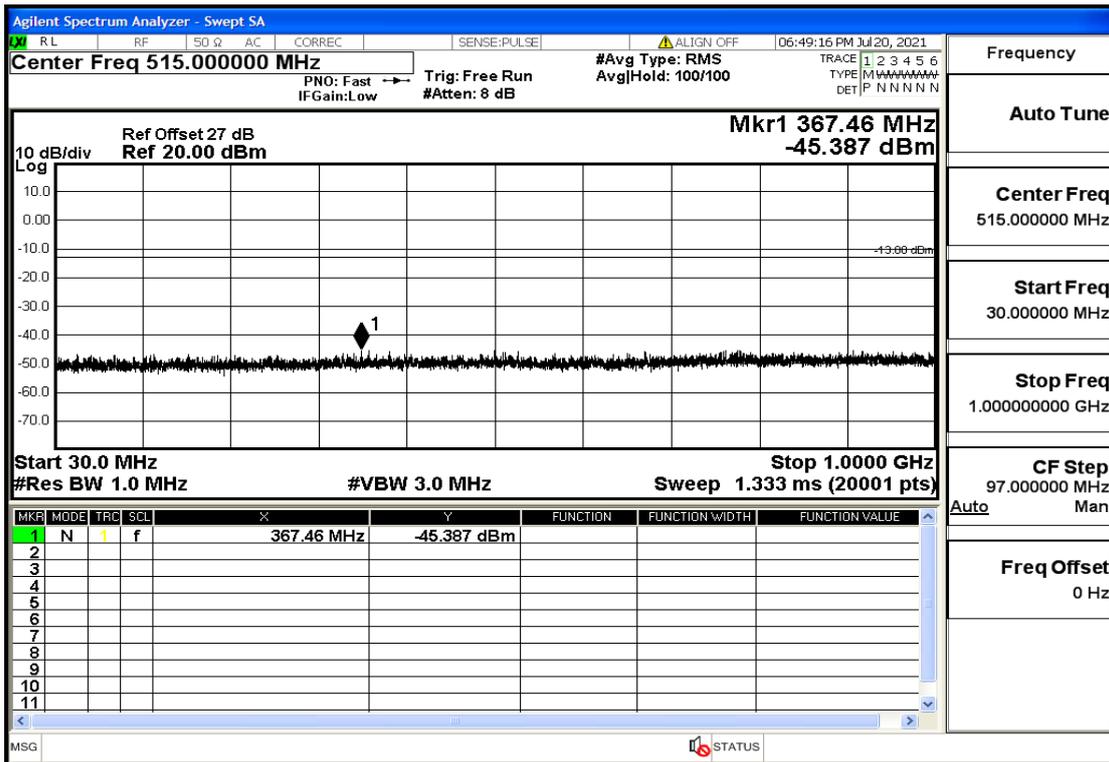
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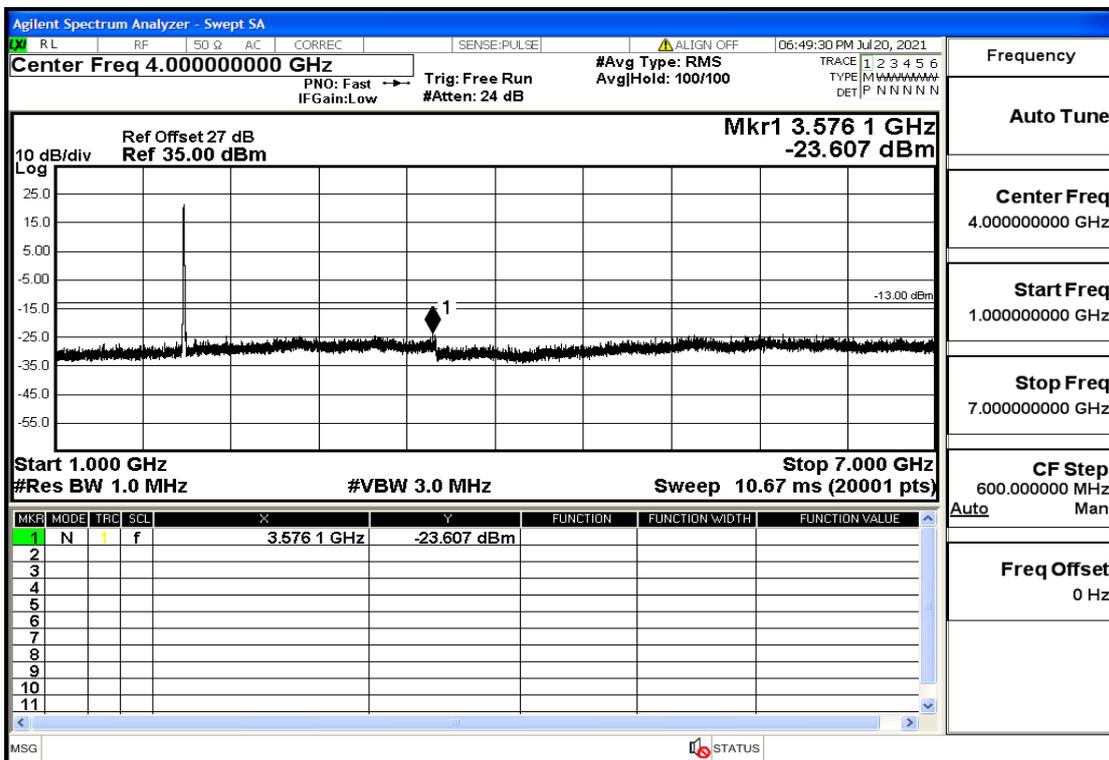
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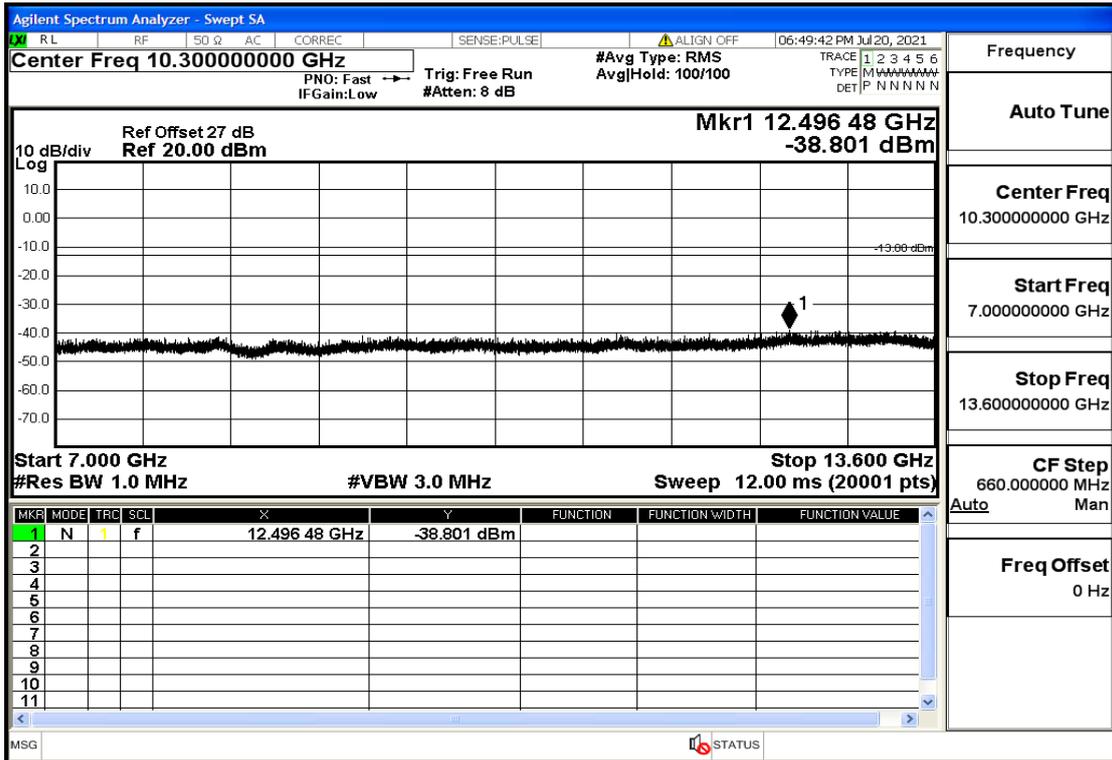
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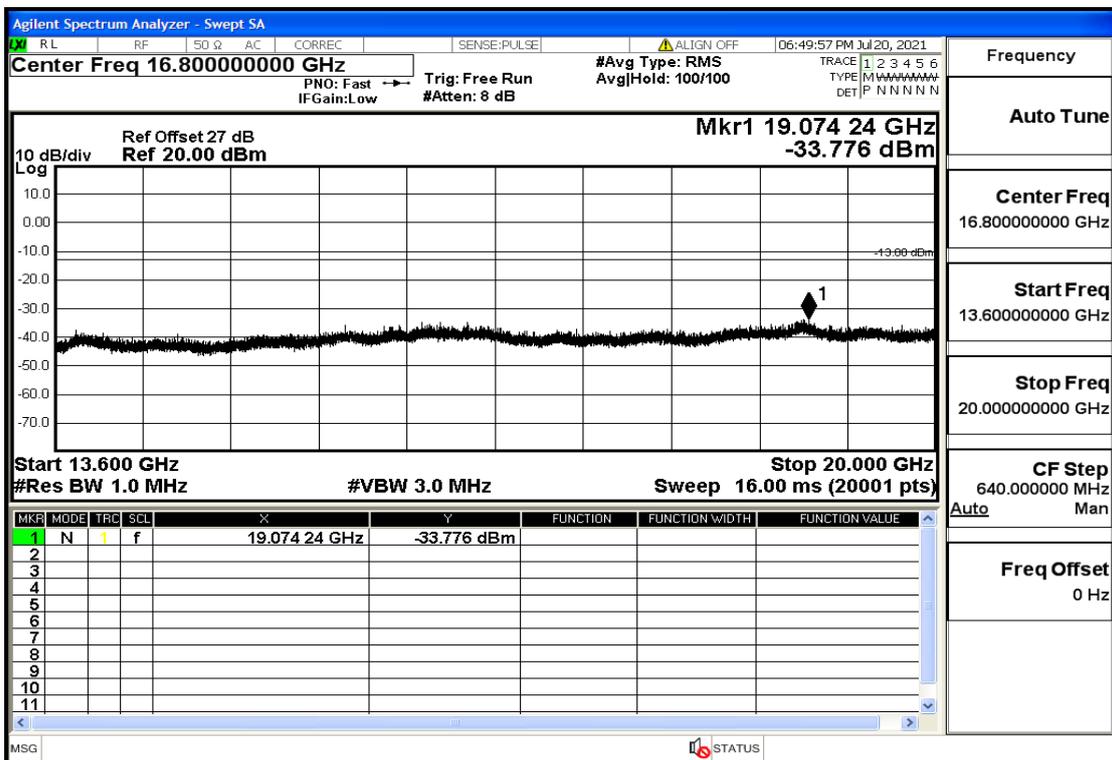
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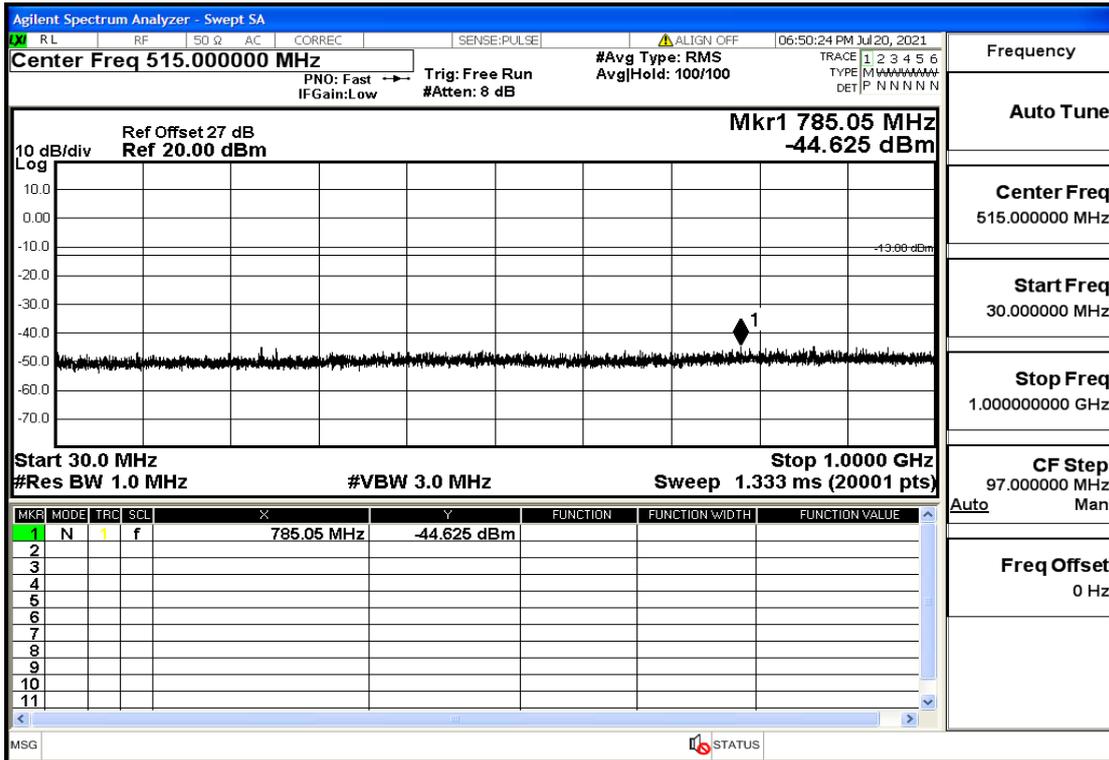
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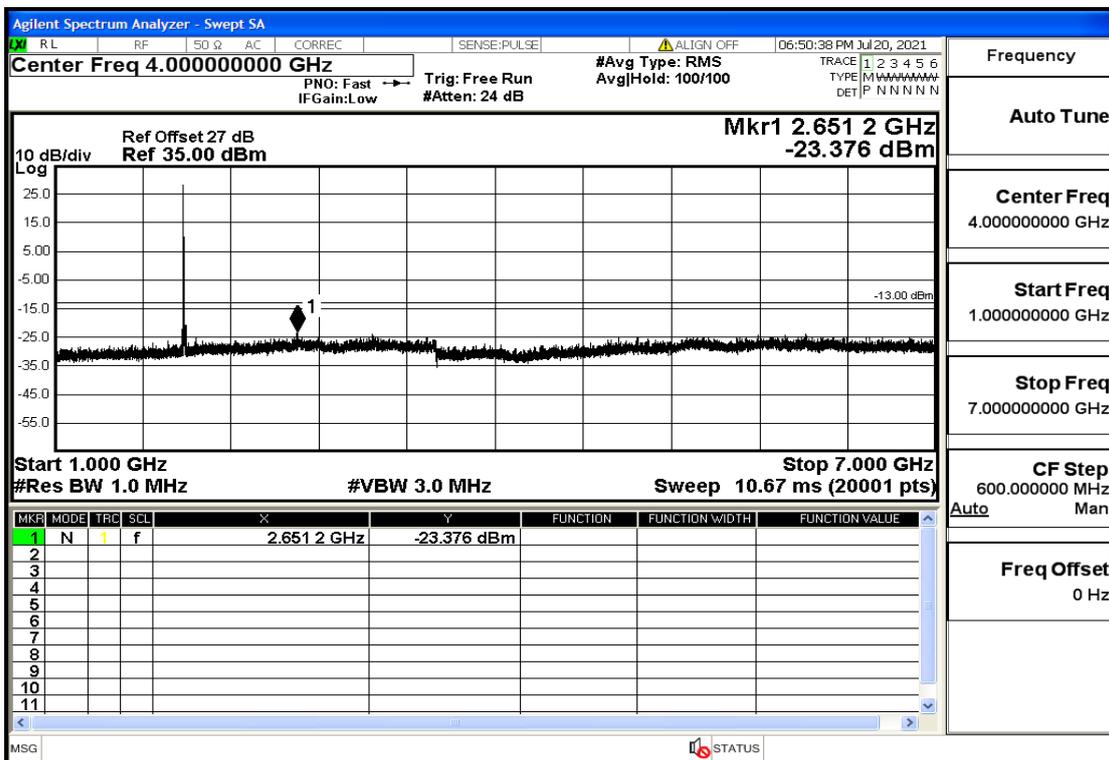
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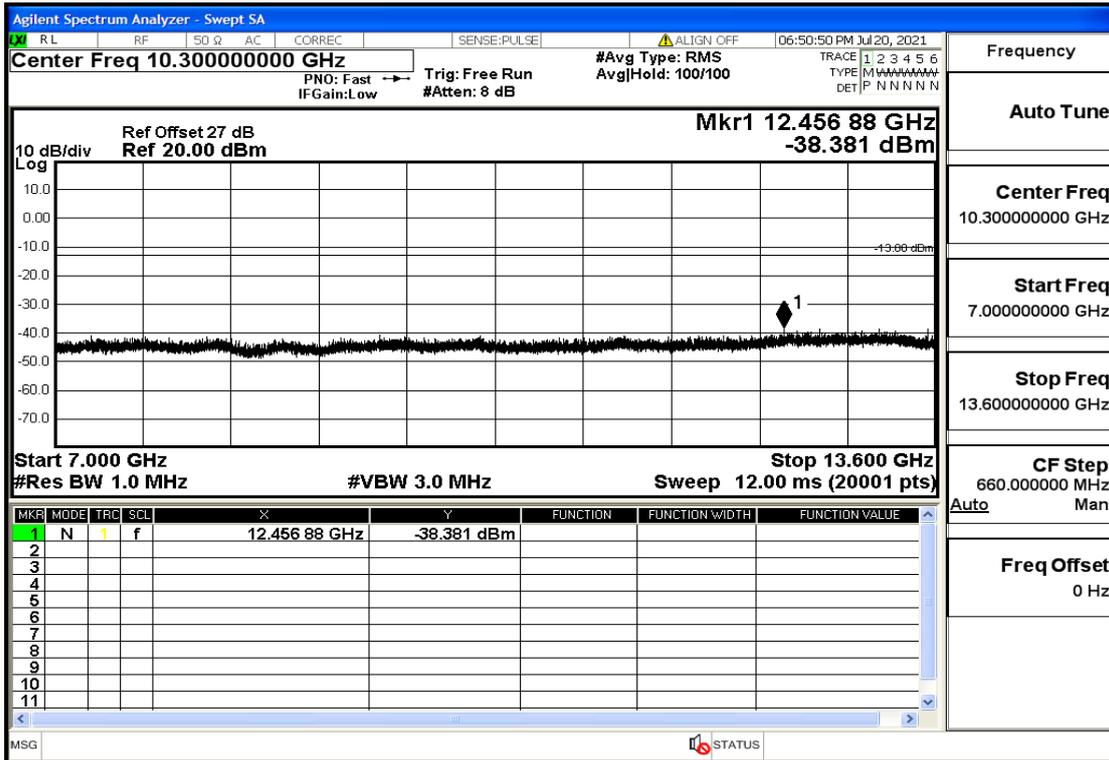
OB2-10-1880-QPSK-1#LOW@30mHz-1GHz@Pass



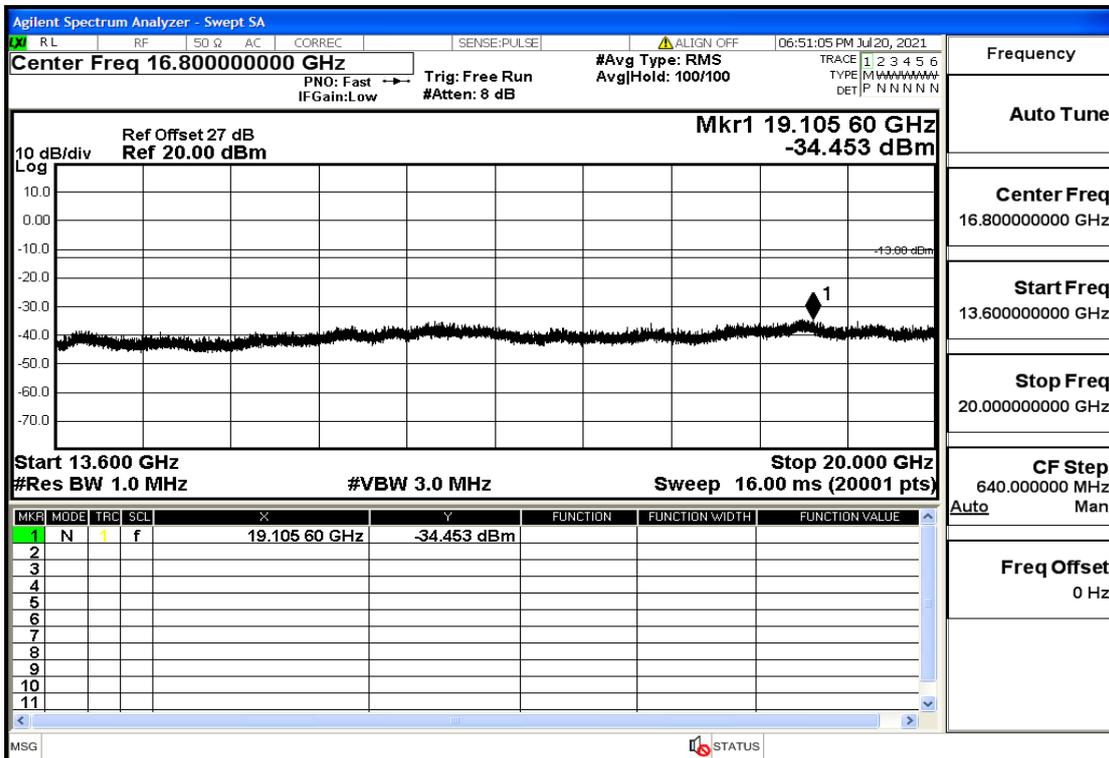
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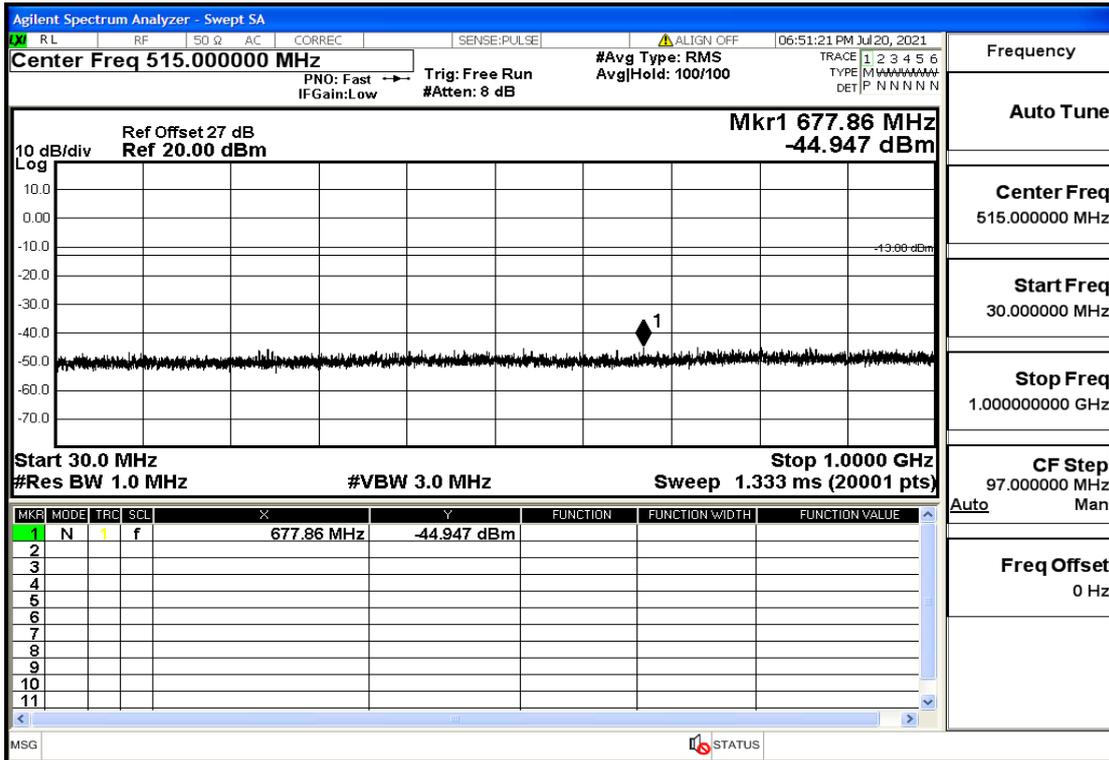
OB2-10-1880-QPSK-1#LOW@7GHz-13.6GHz@Pass



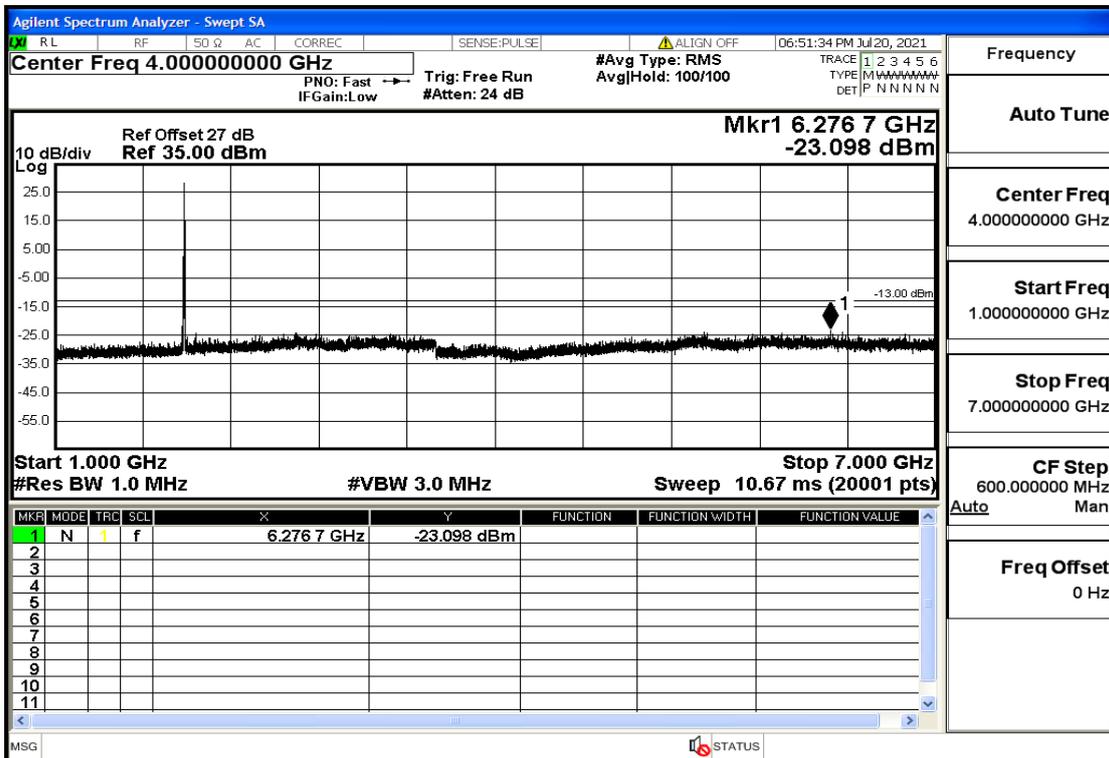
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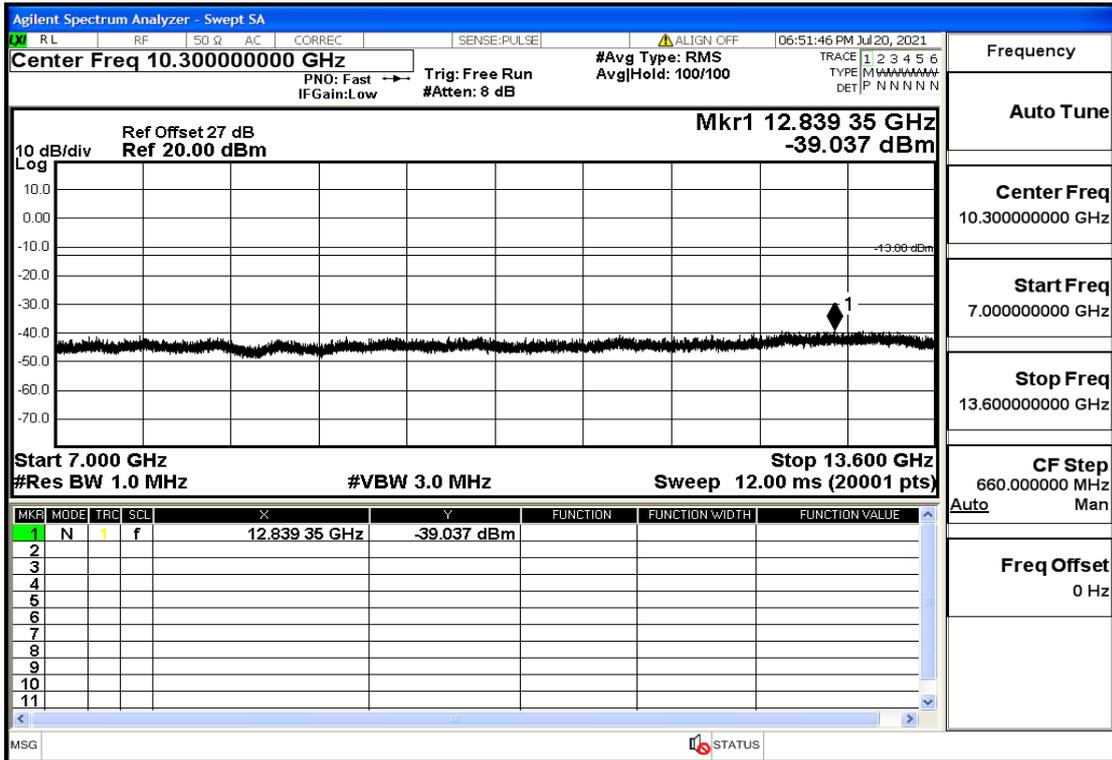
OB2-10-1880-QPSK-1#HIGH@30mHz-1GHz@Pass



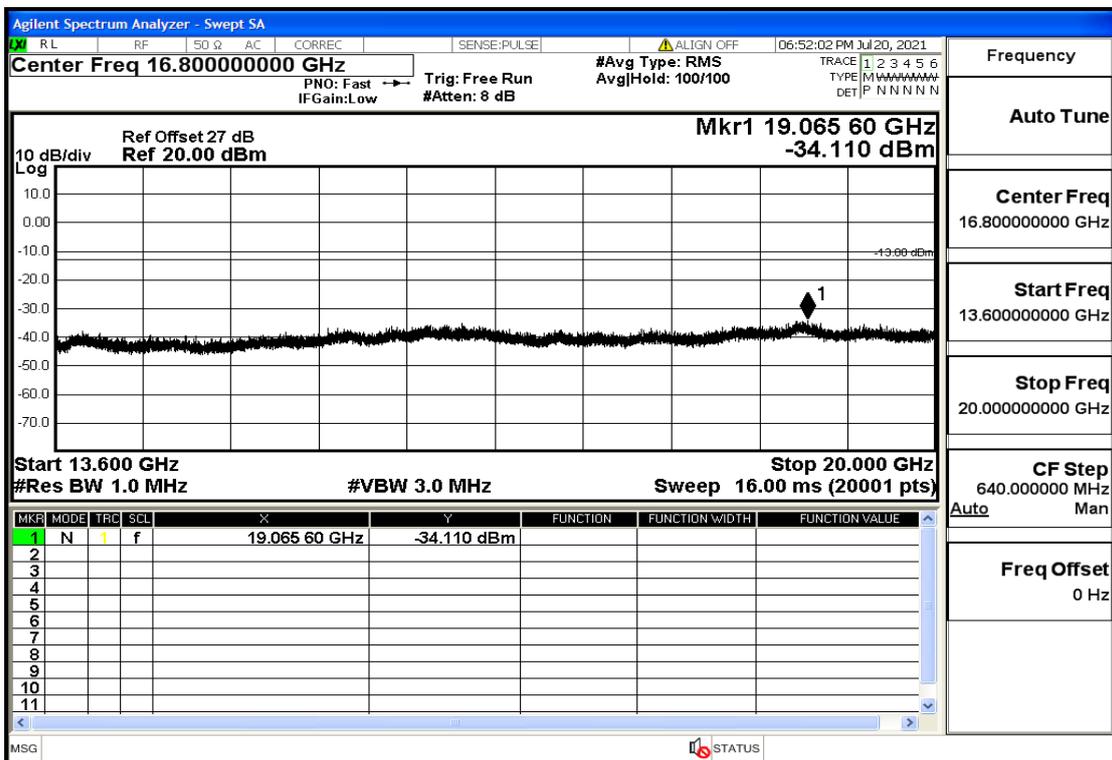
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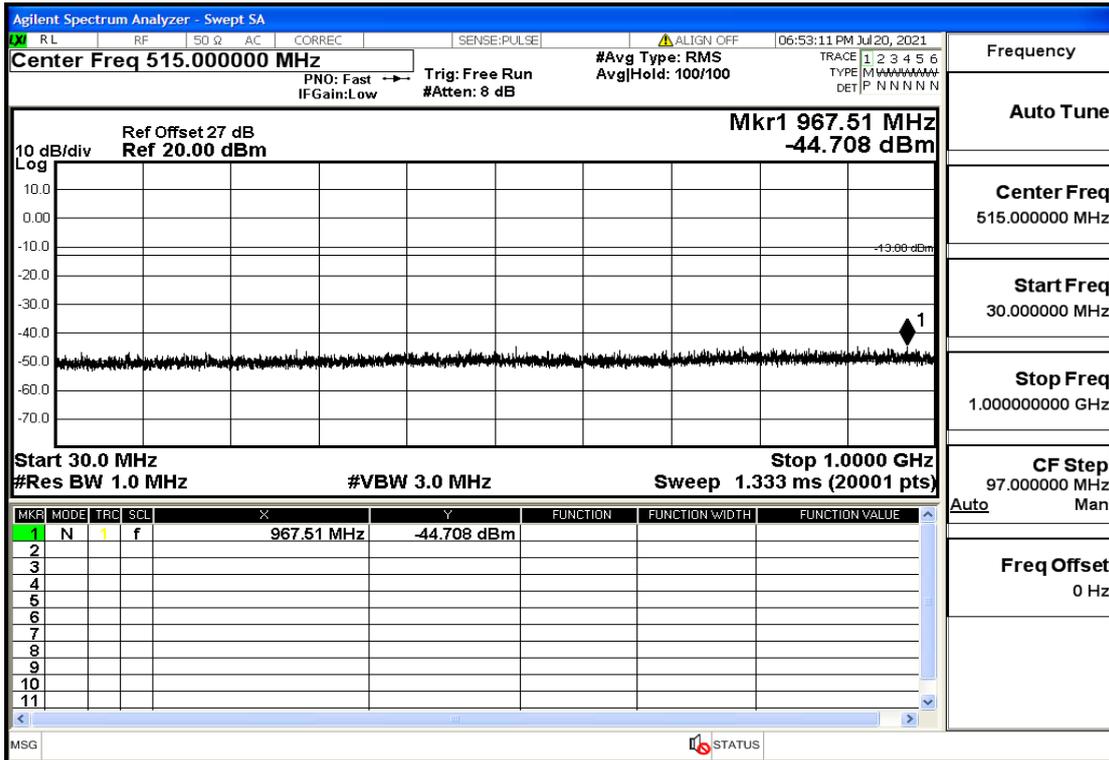
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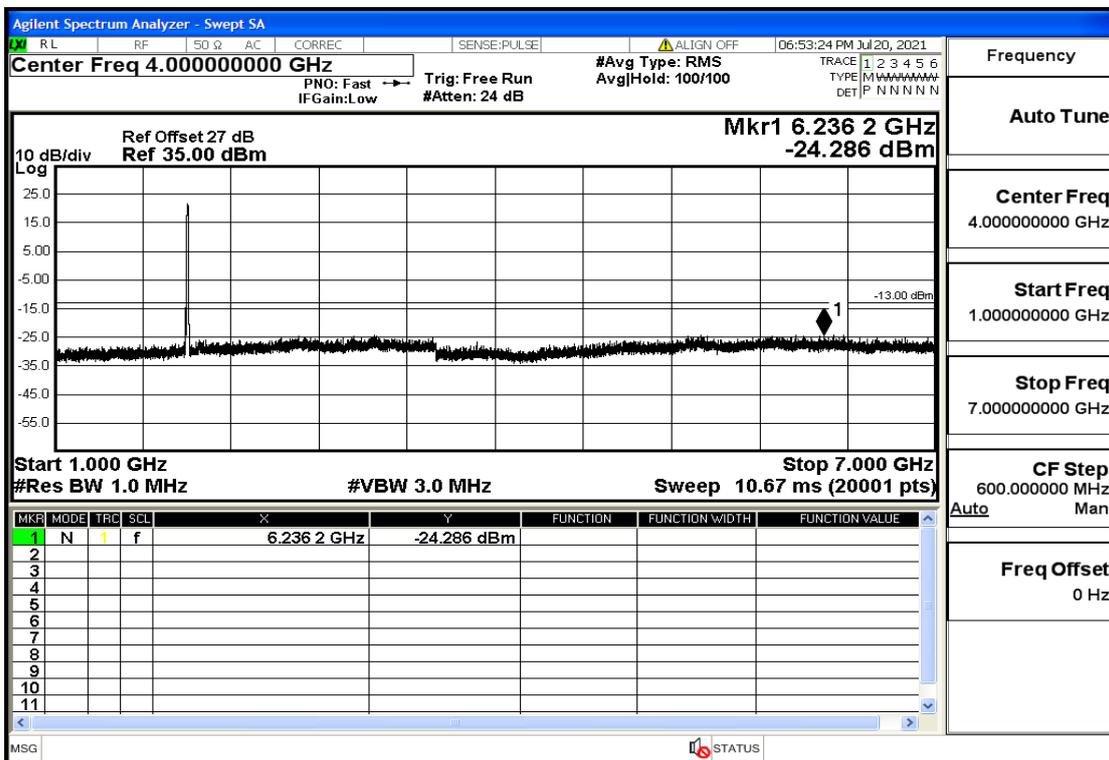
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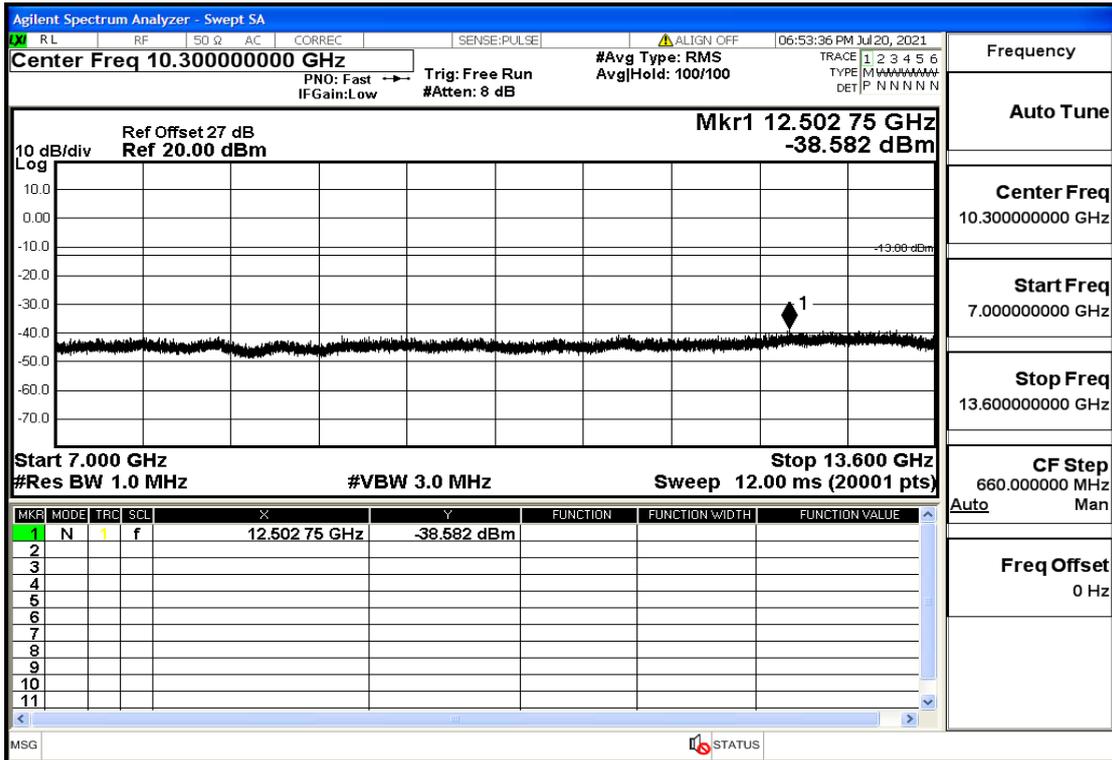
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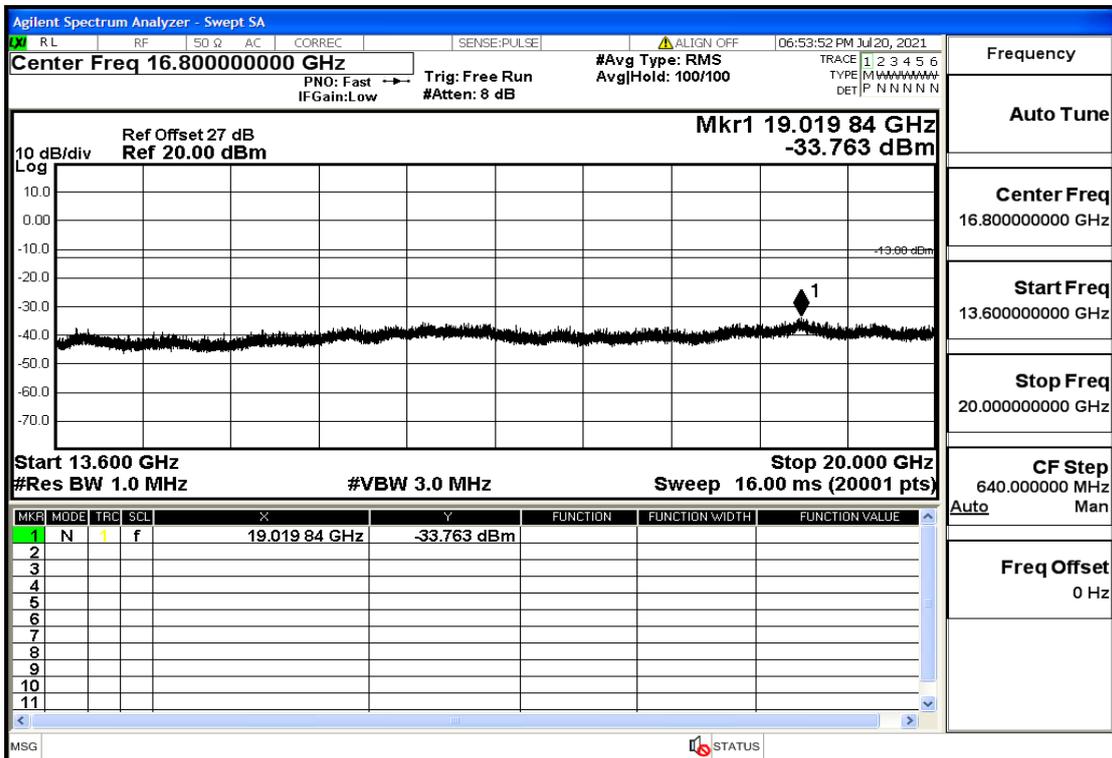
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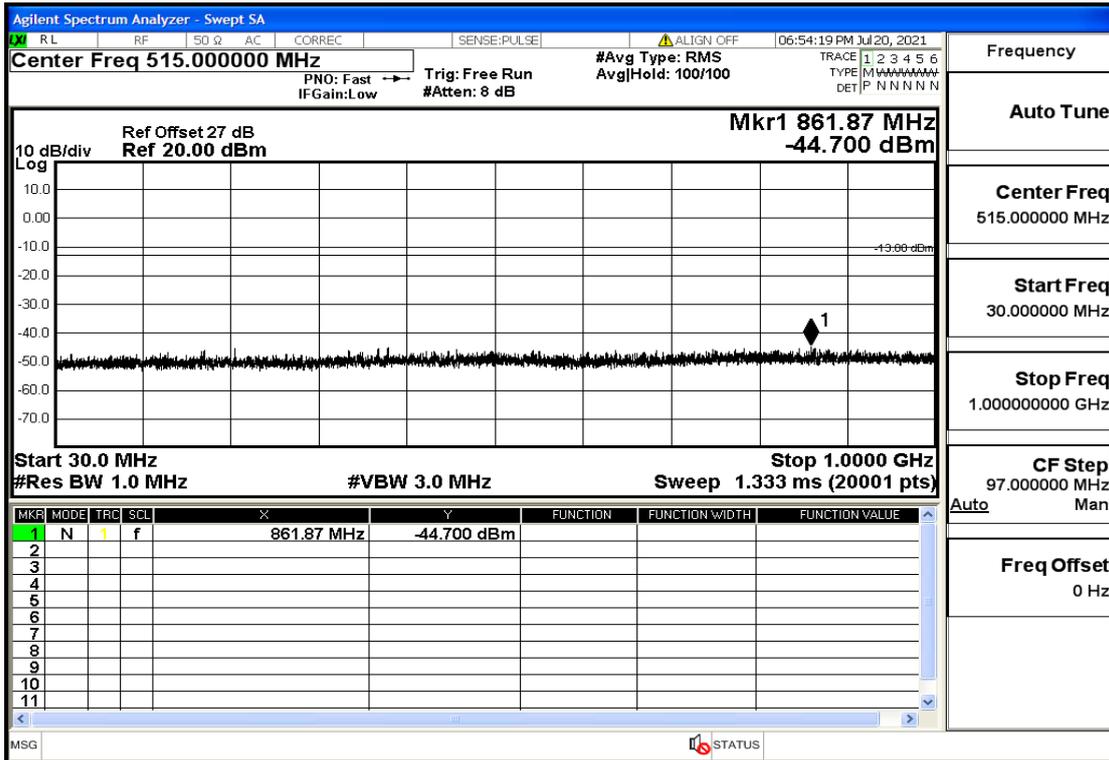
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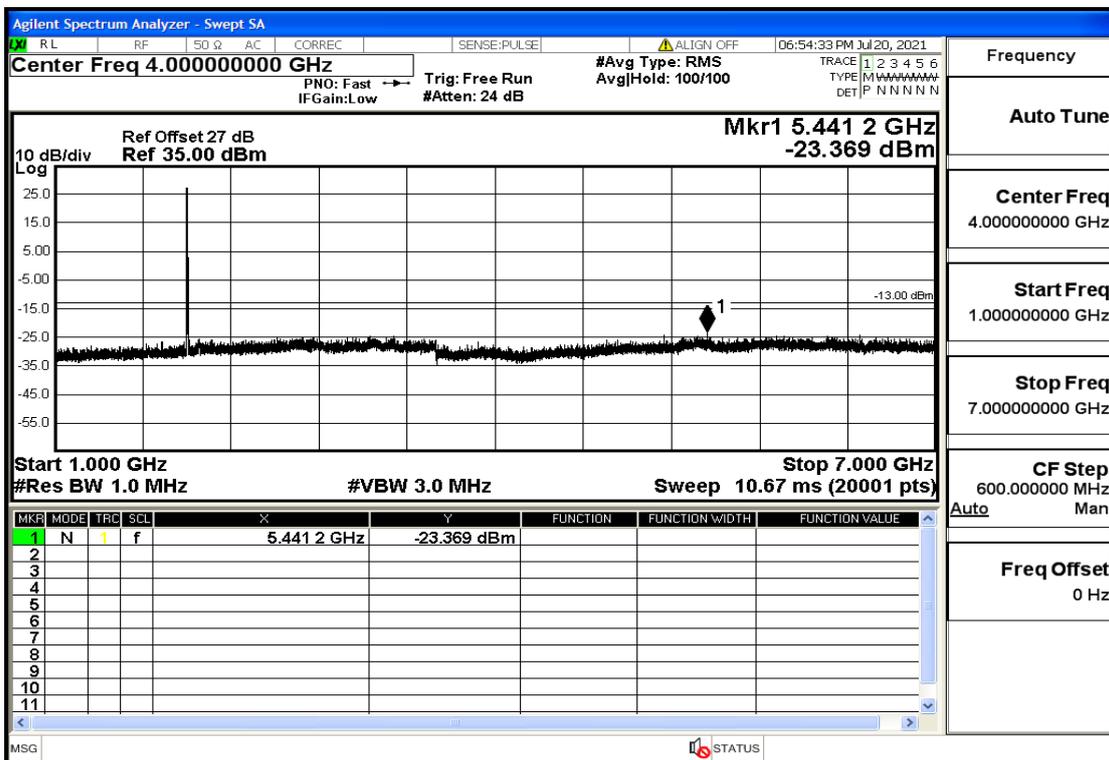
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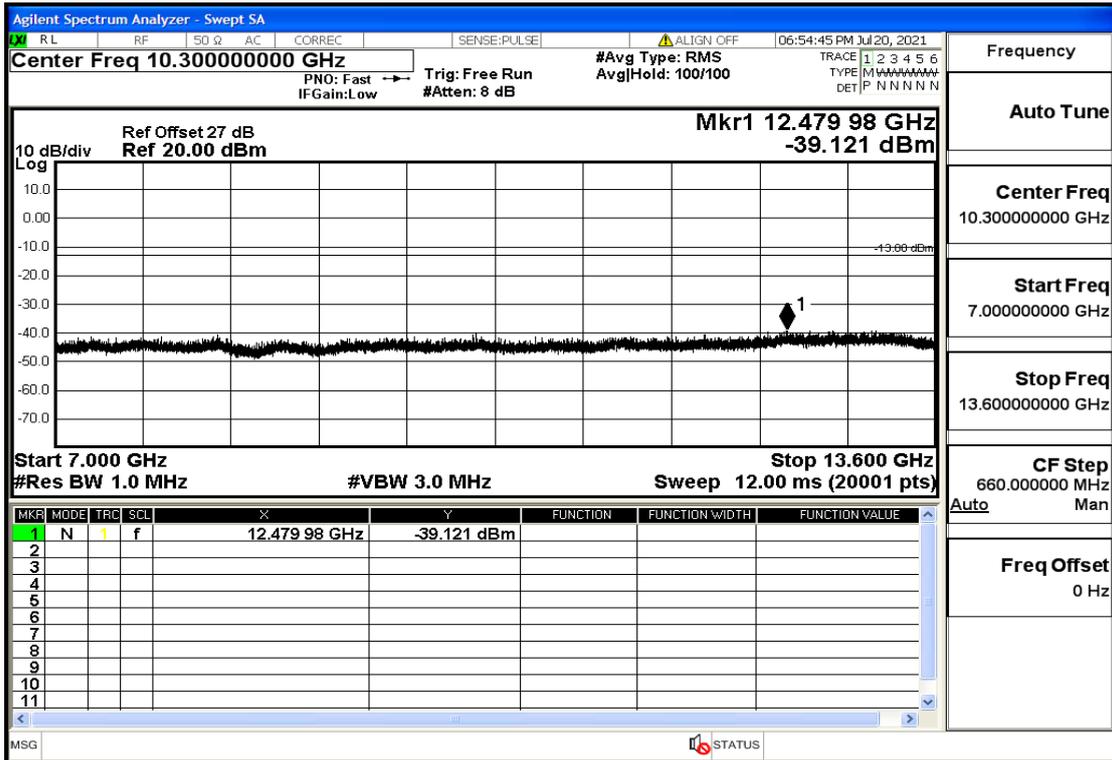
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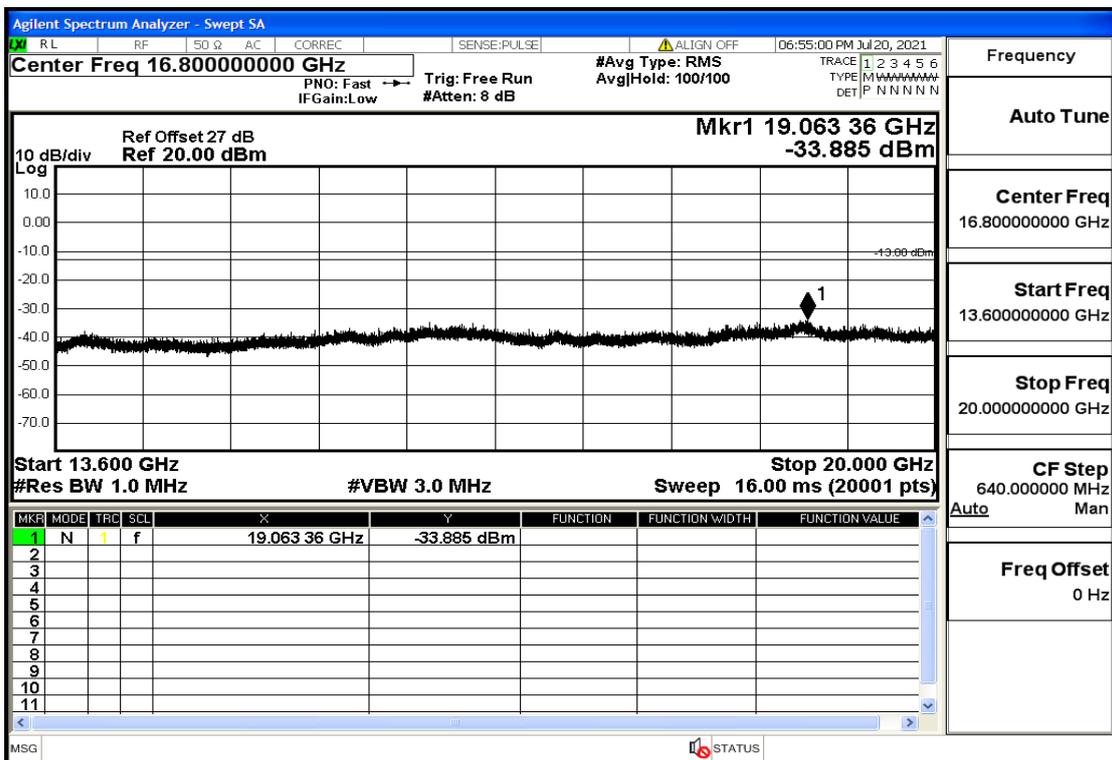
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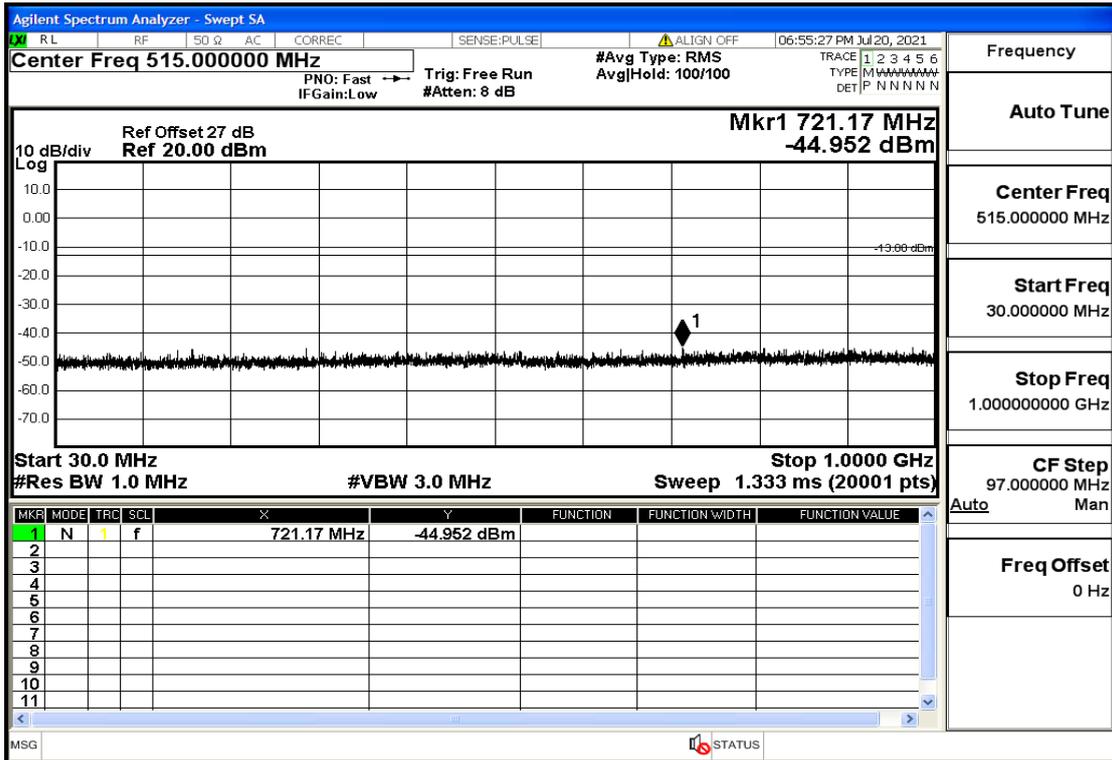
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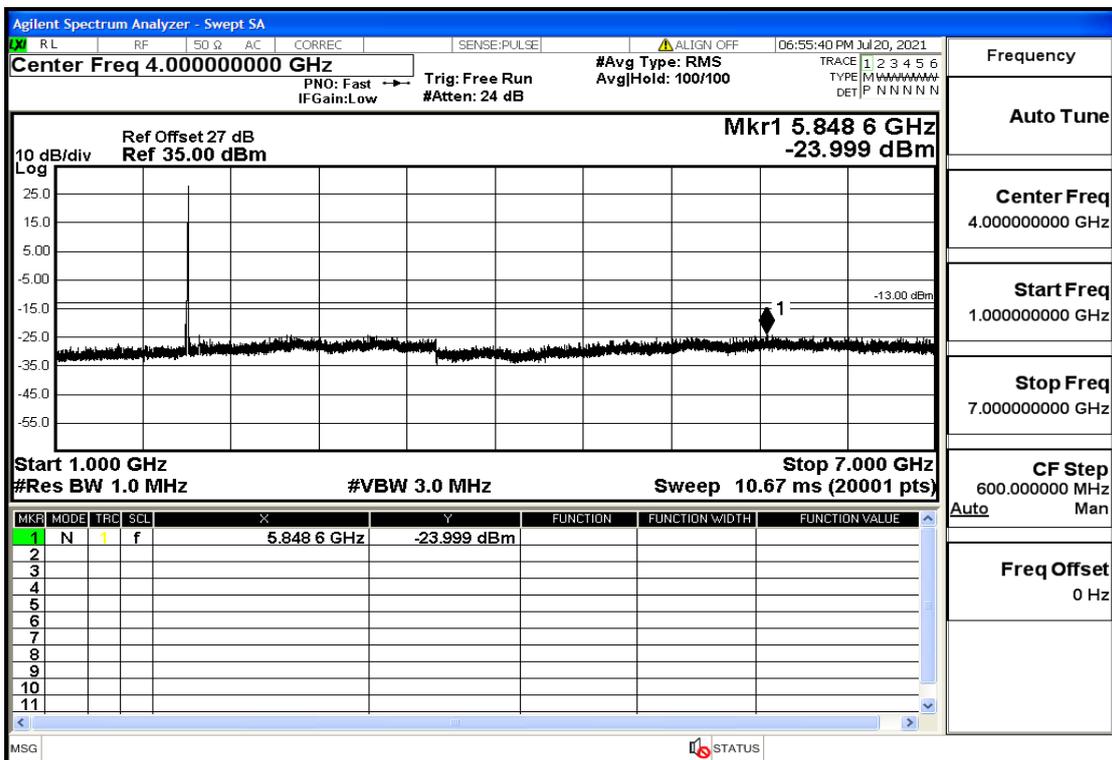
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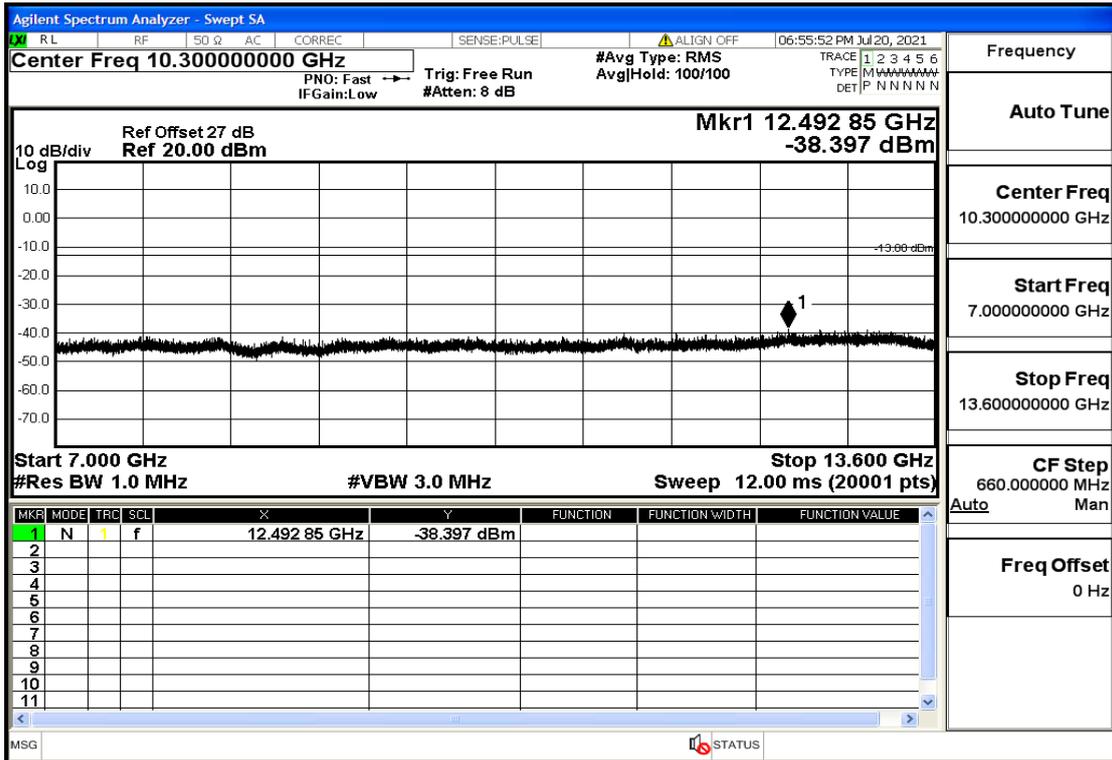
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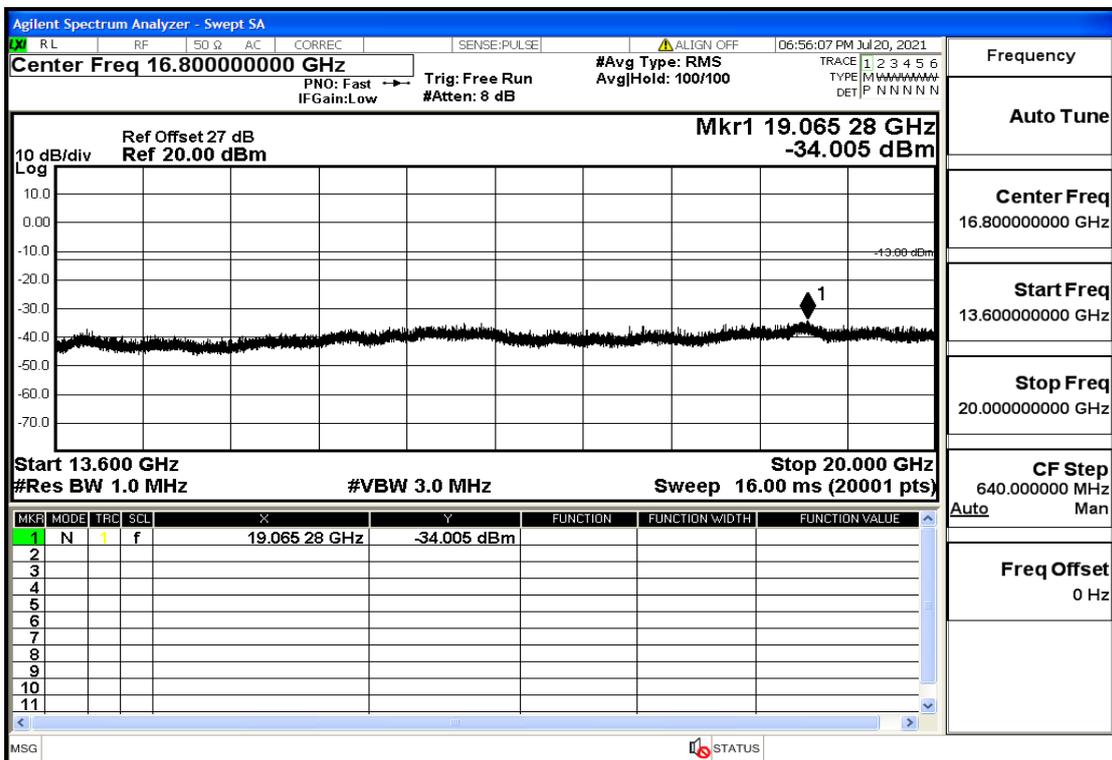
OB2-10-1905-QPSK-1#HIGH@1GHz-7GHz@Pass



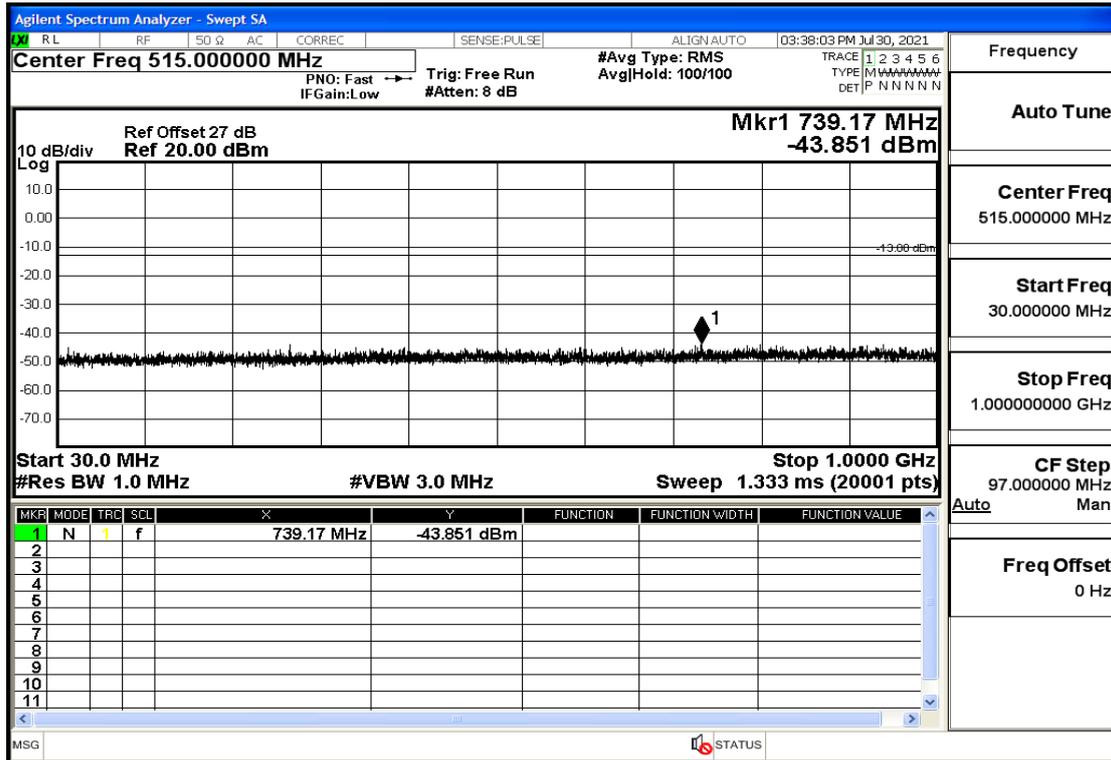
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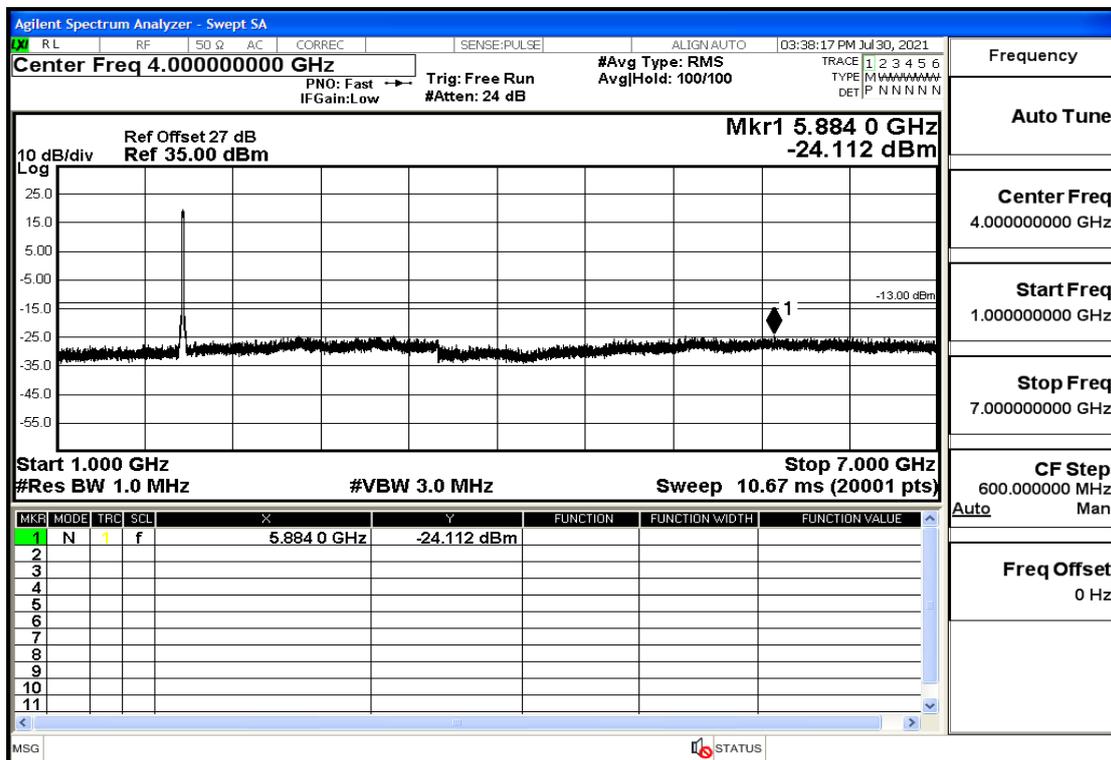
OB2-10-1905-QPSK-1#HIGH@13.6GHz-20GHz@Pass



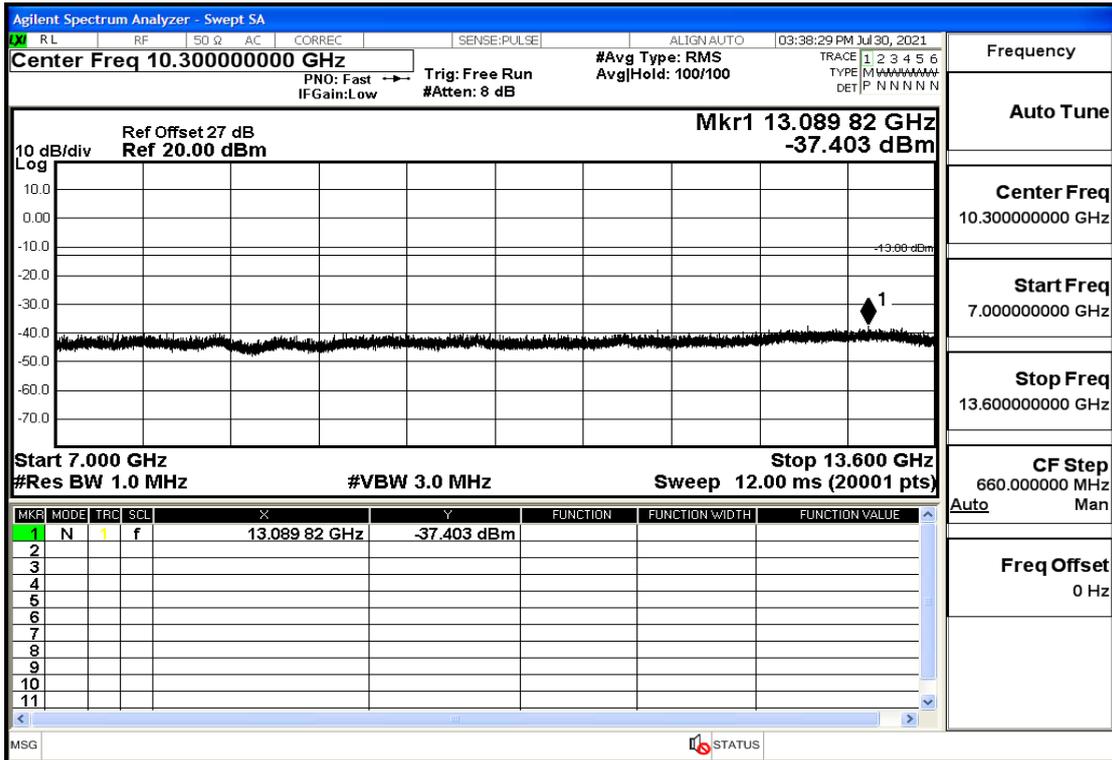
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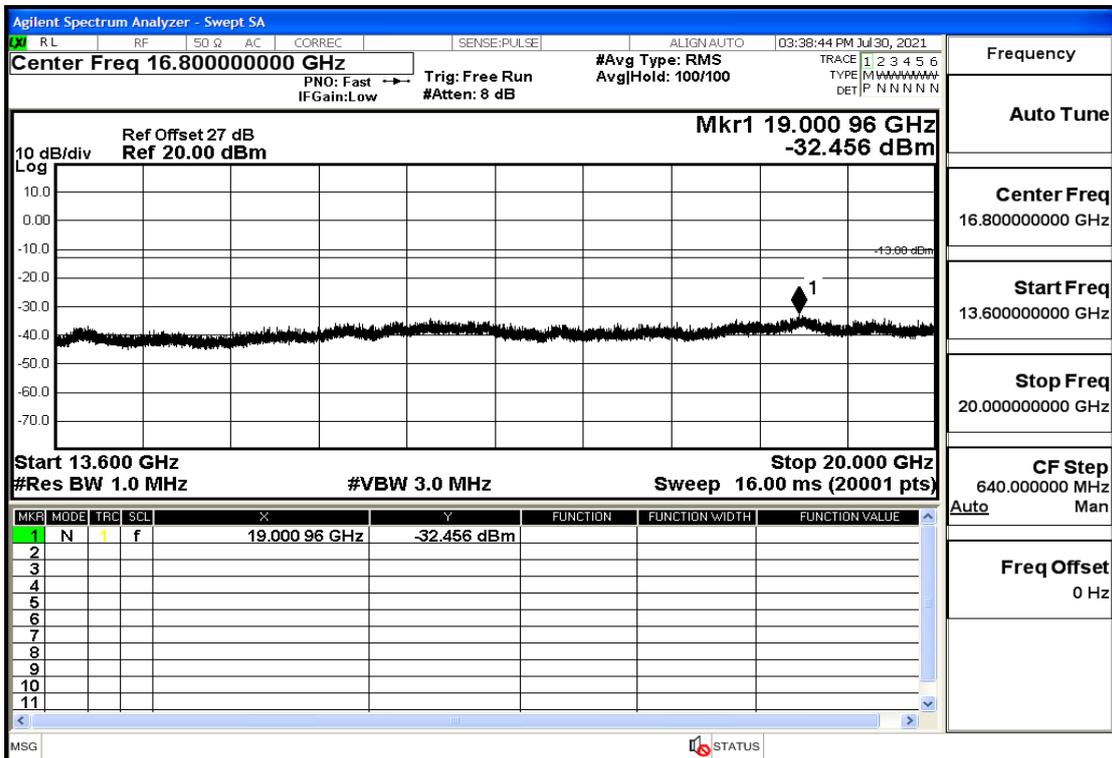
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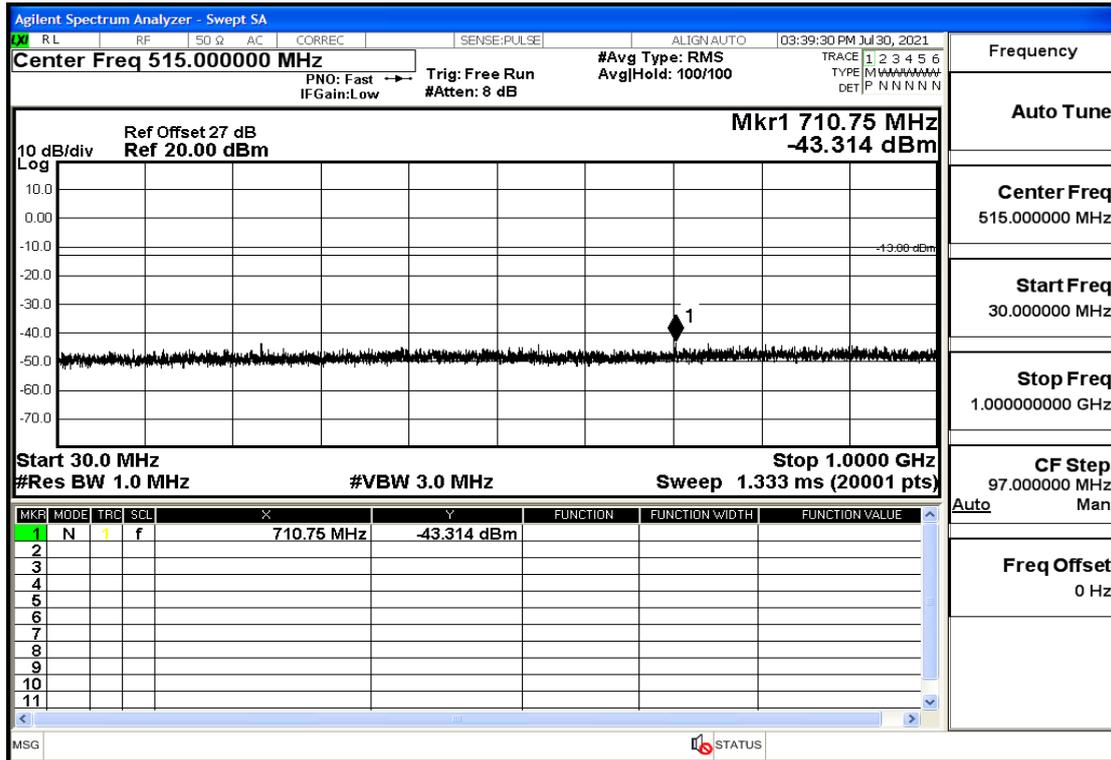
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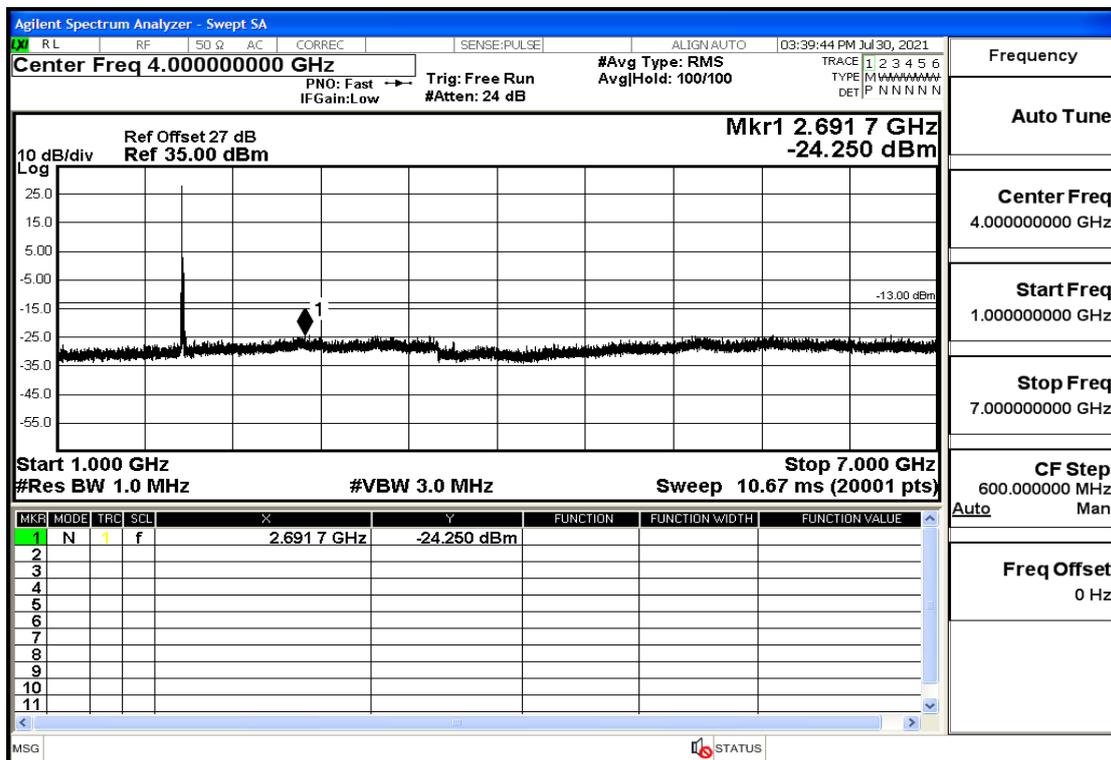
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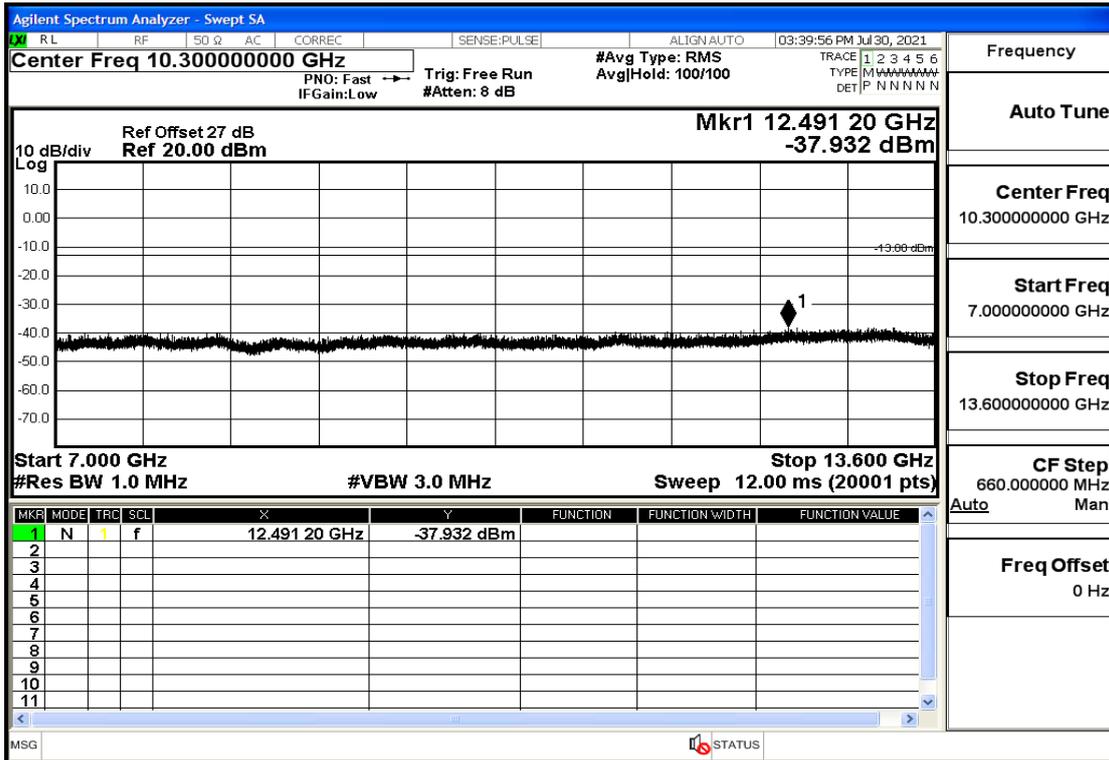
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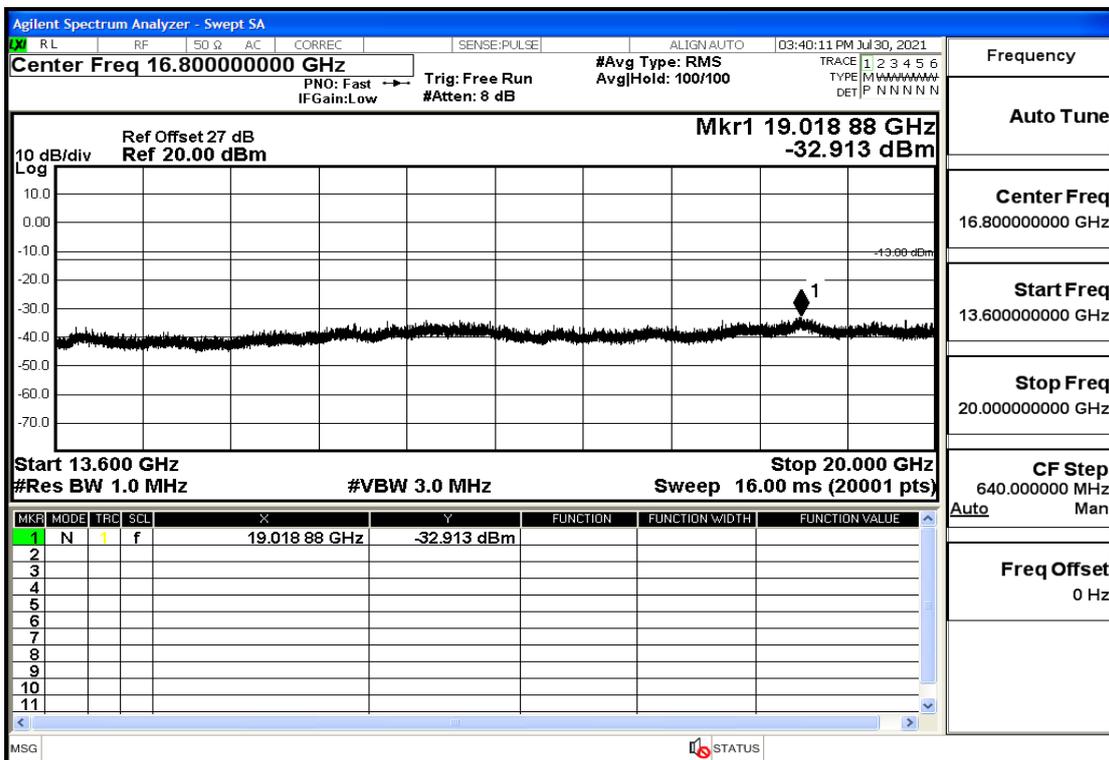
OB2-15-1857.5-QPSK-1#LOW@1GHz-7GHz@Pass



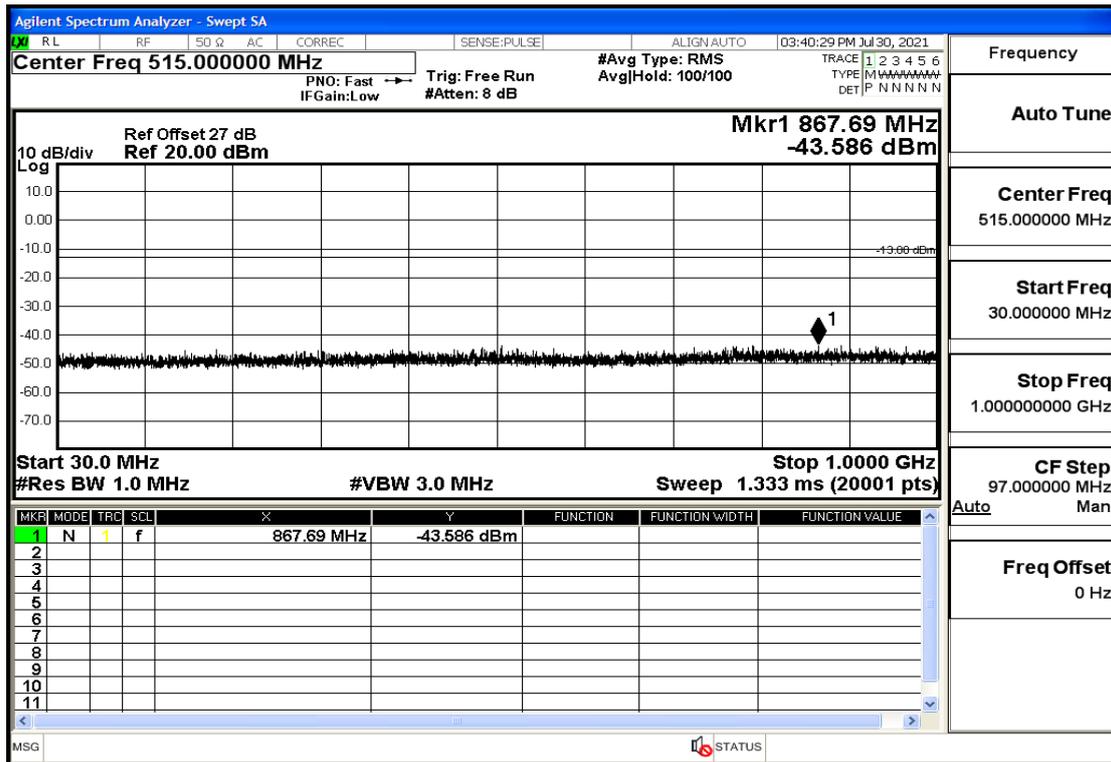
OB2-15-1857.5-QPSK-1#LOW@7GHz-13.6GHz@Pass



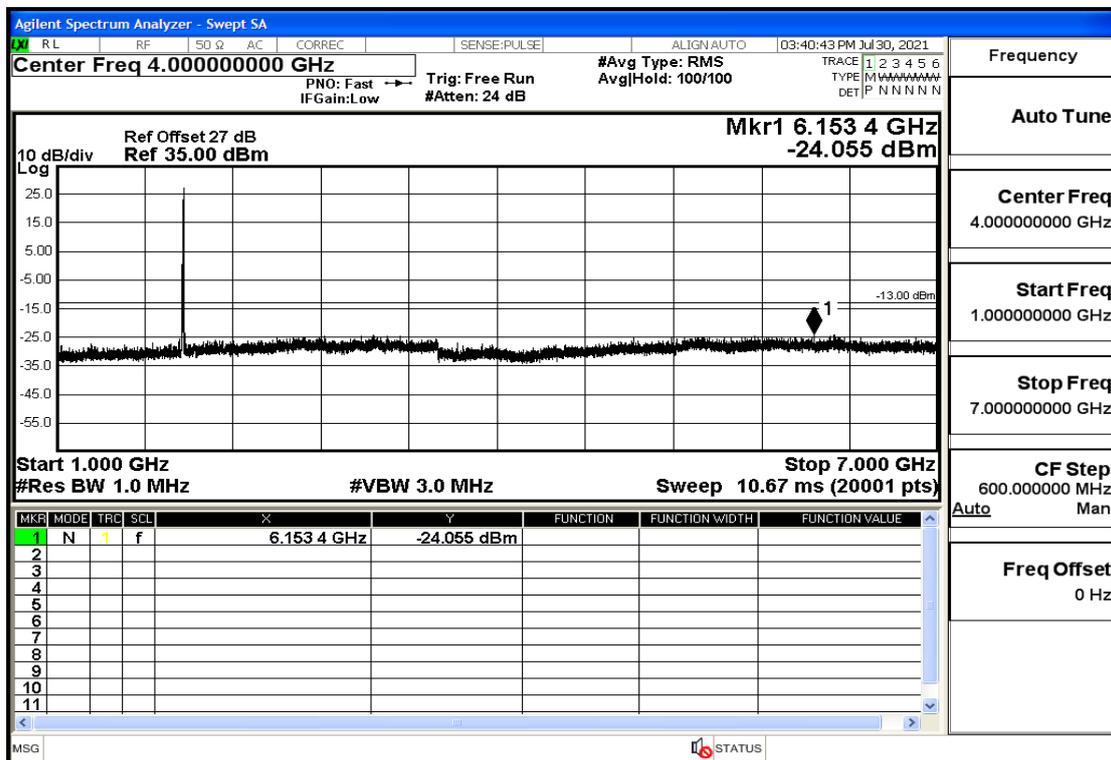
OB2-15-1857.5-QPSK-1#LOW@13.6GHz-20GHz@Pass



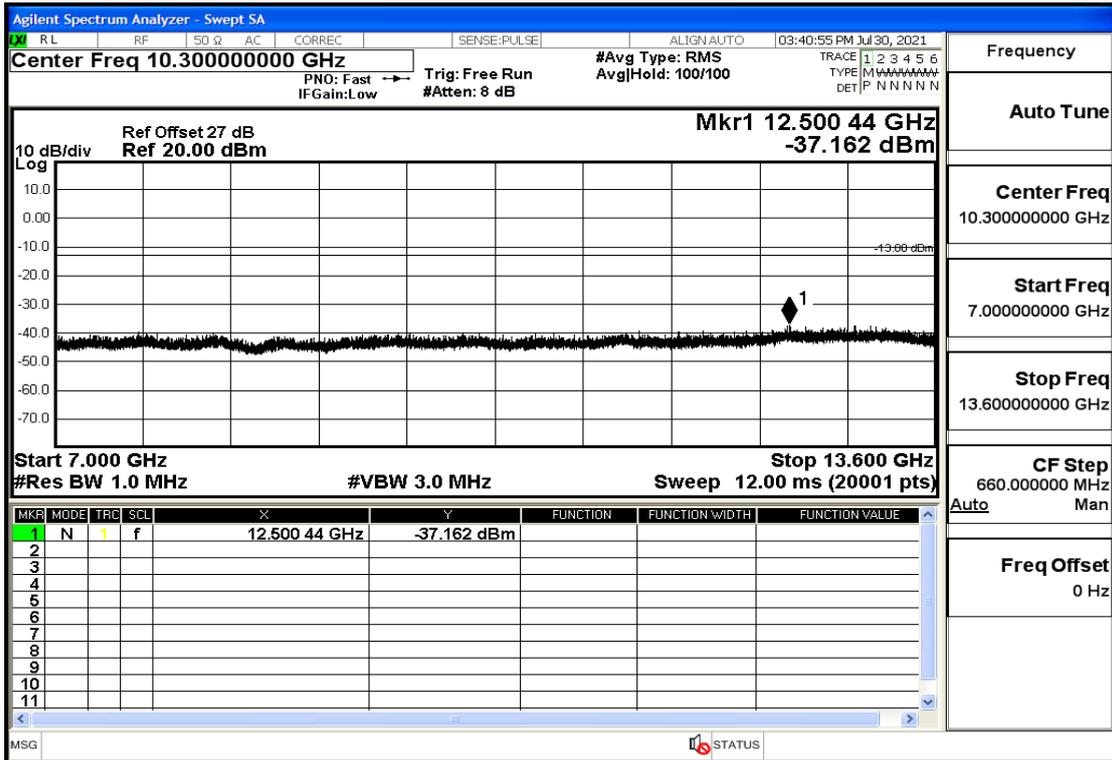
OB2-15-1857.5-QPSK-1#HIGH@30mHz-1GHz@Pass



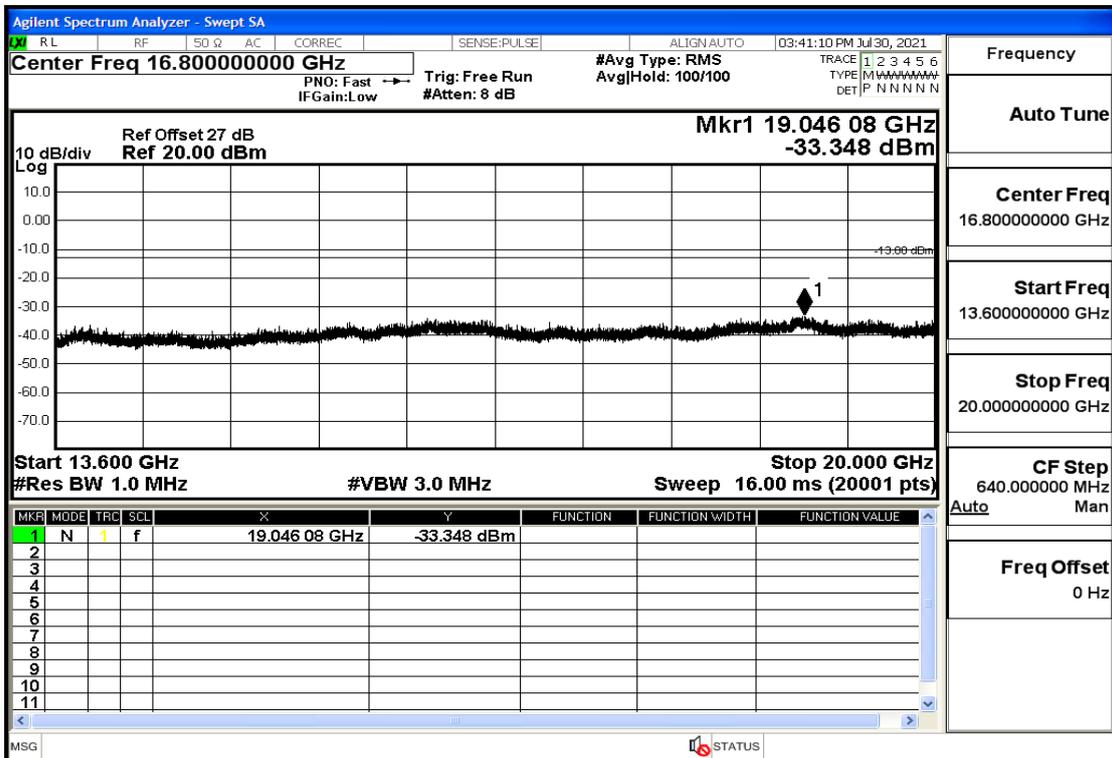
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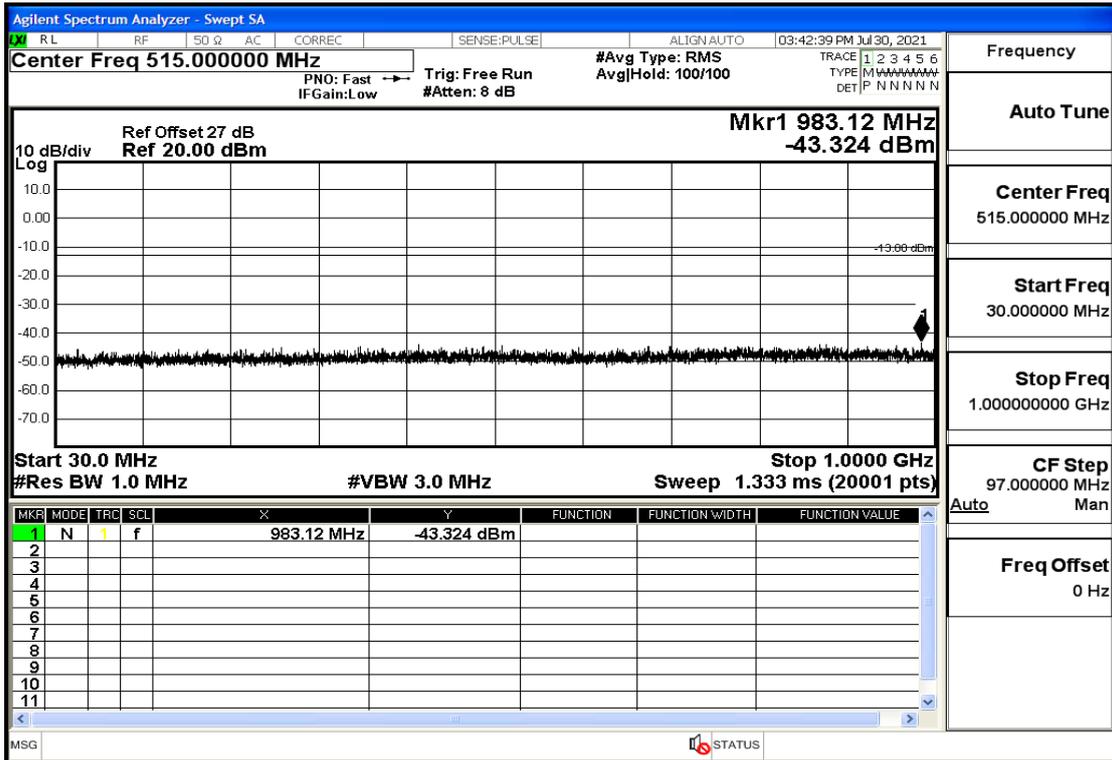
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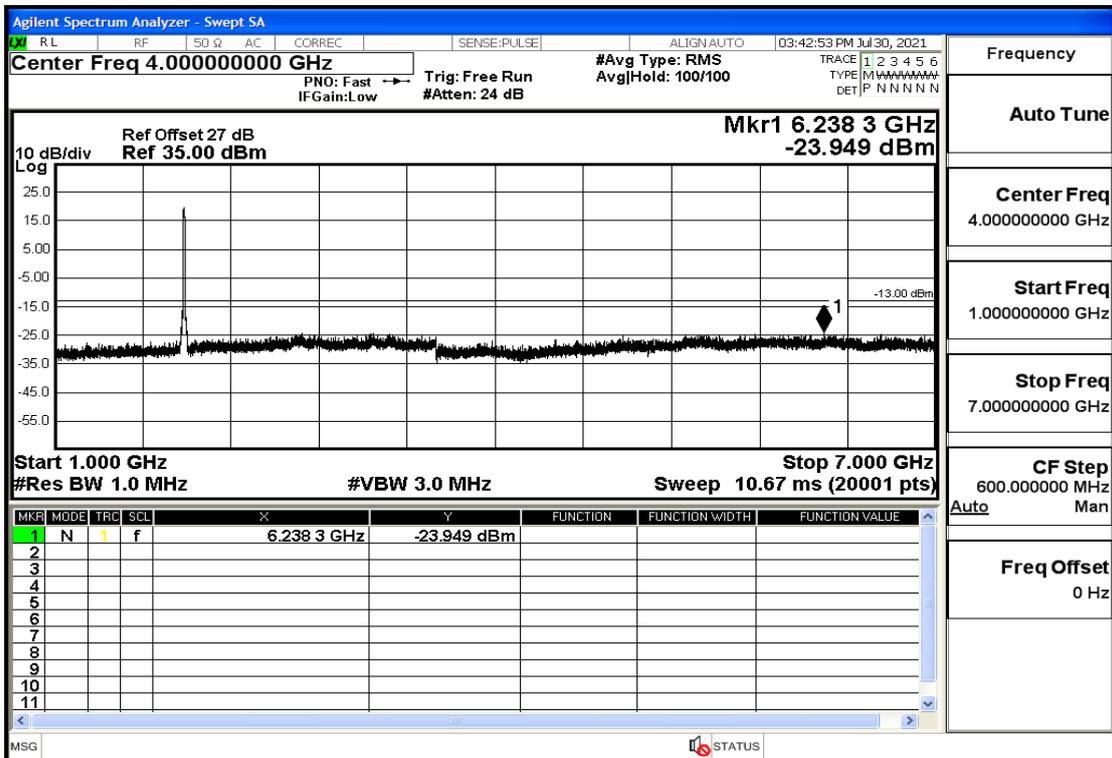
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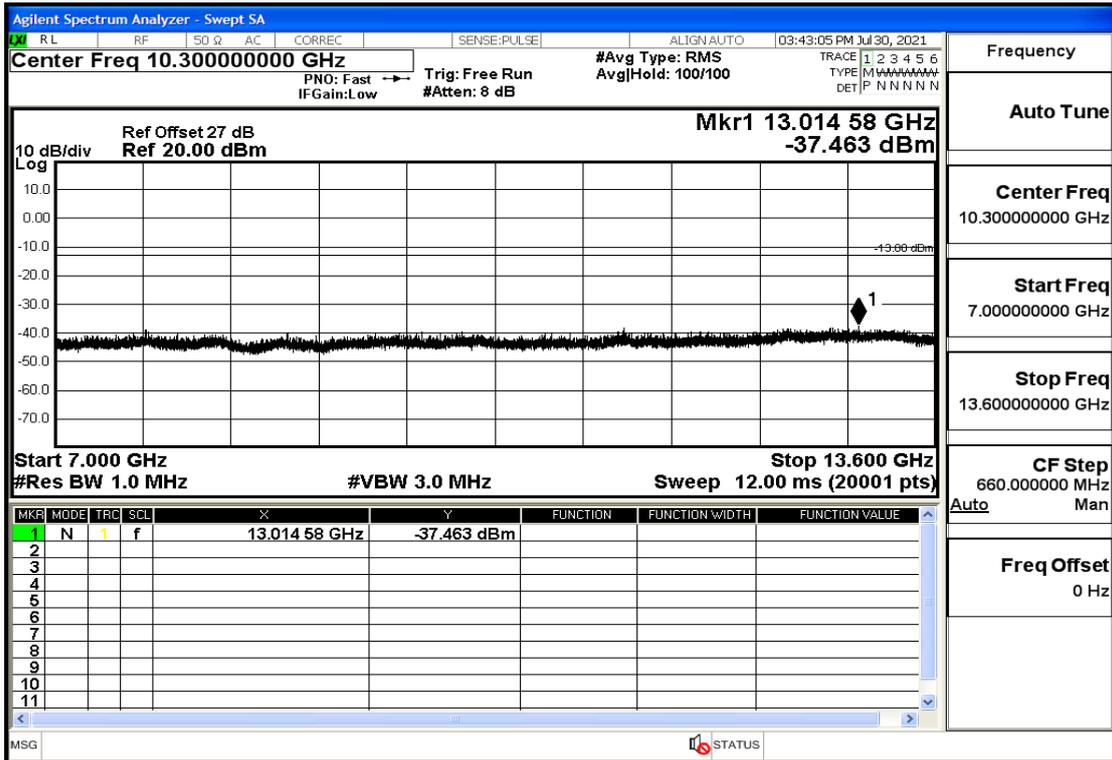
OB2-15-1880-QPSK-75#LOW@30mHz-1GHz@Pass



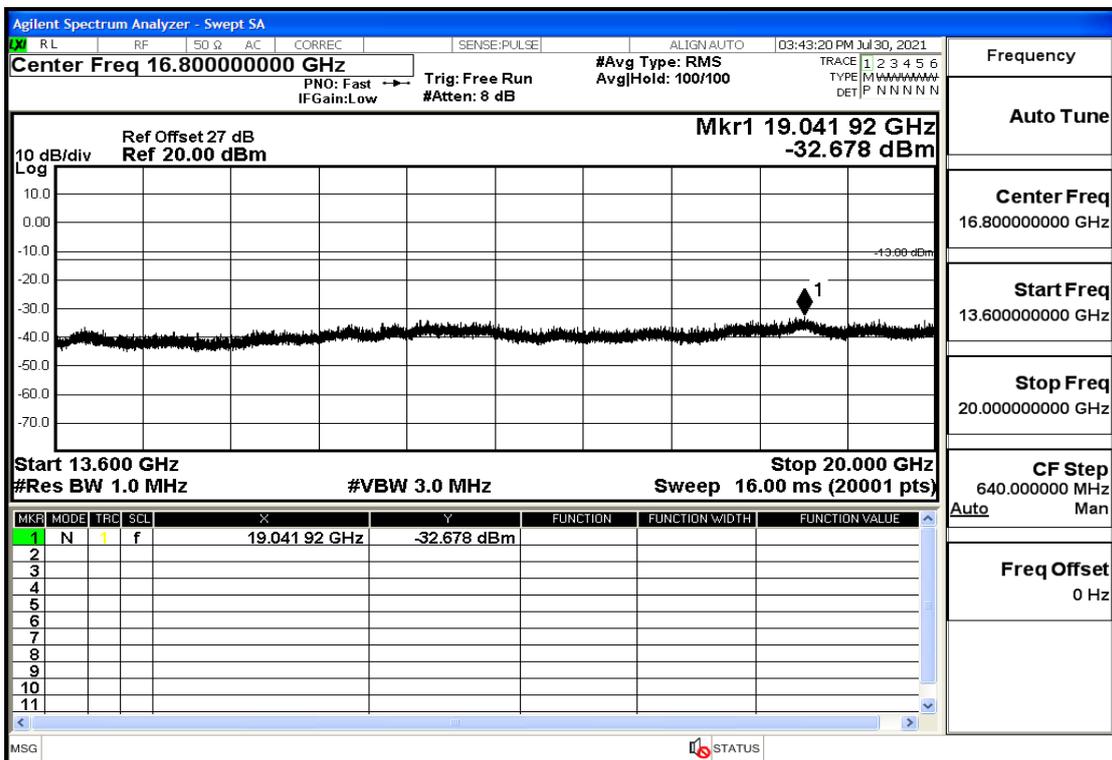
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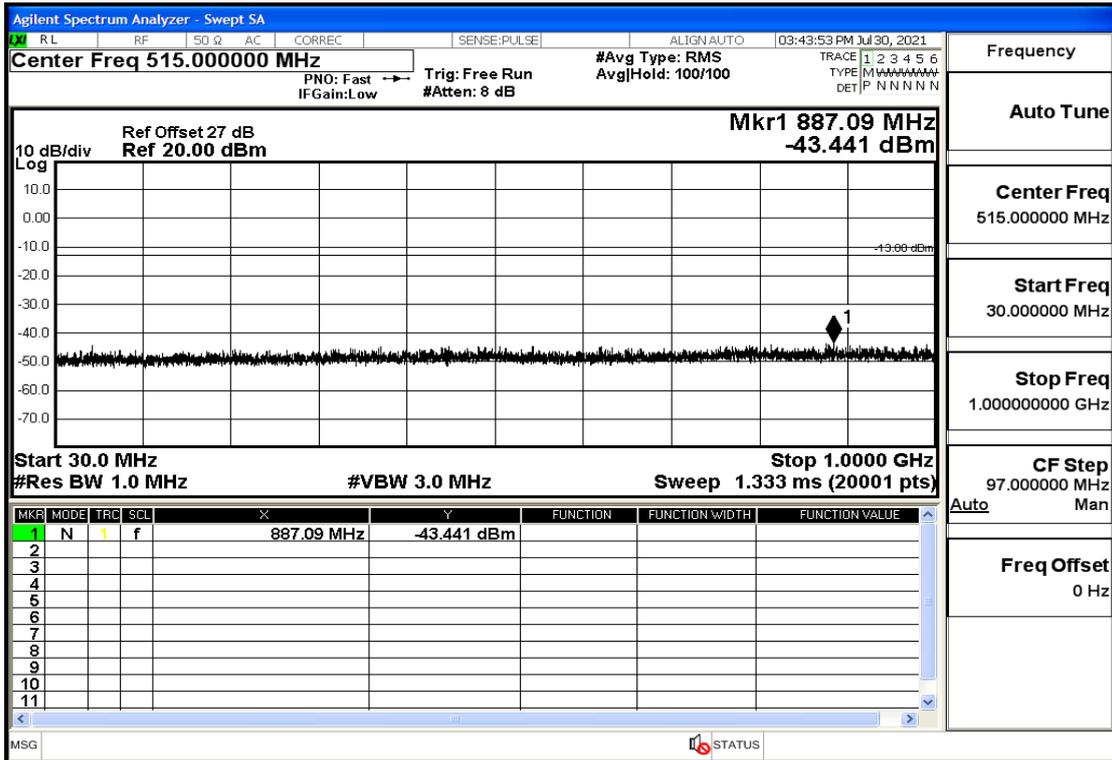
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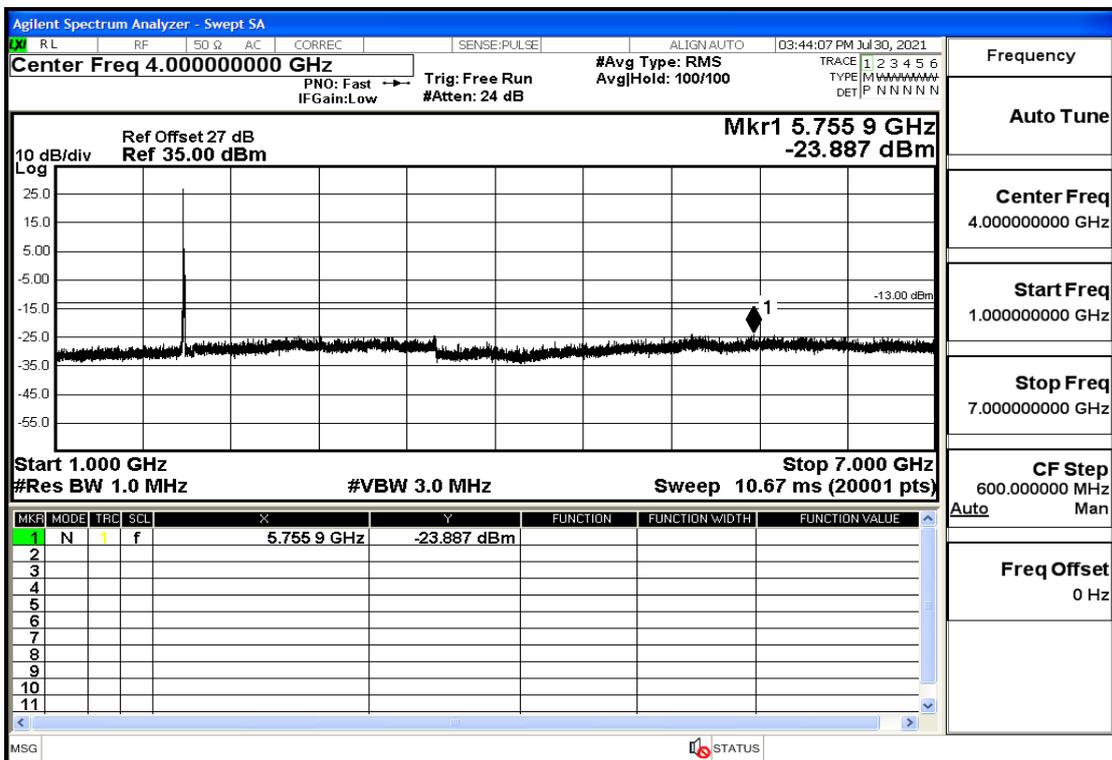
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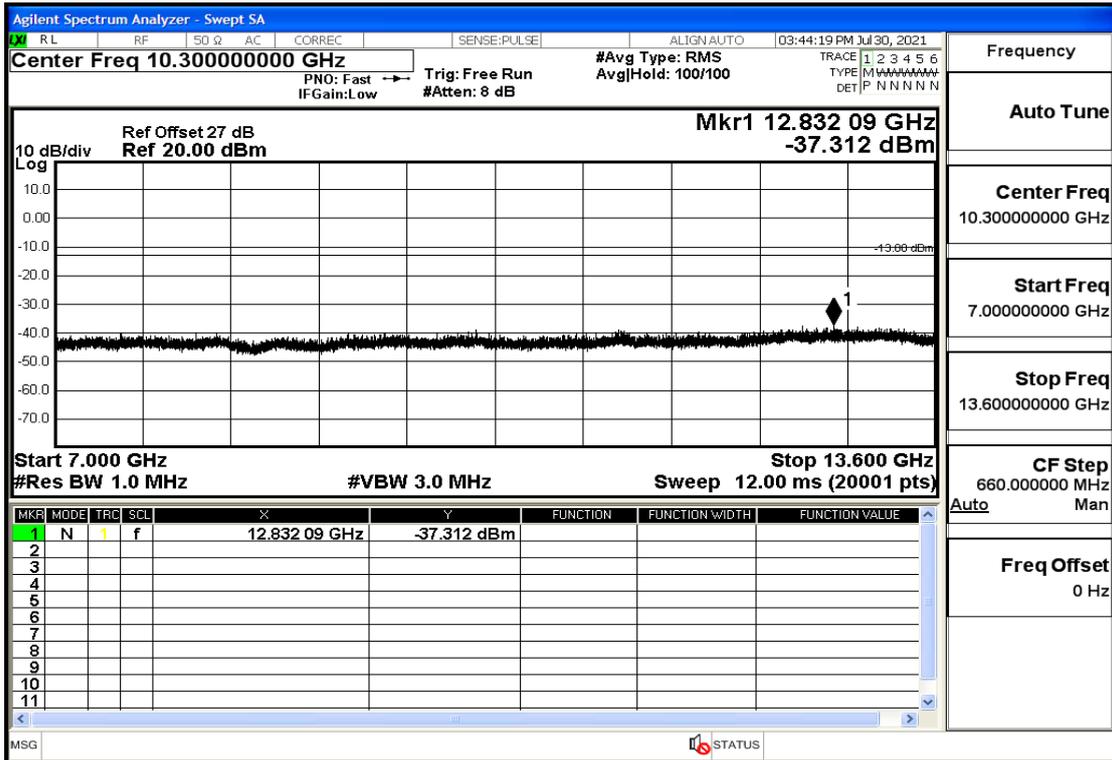
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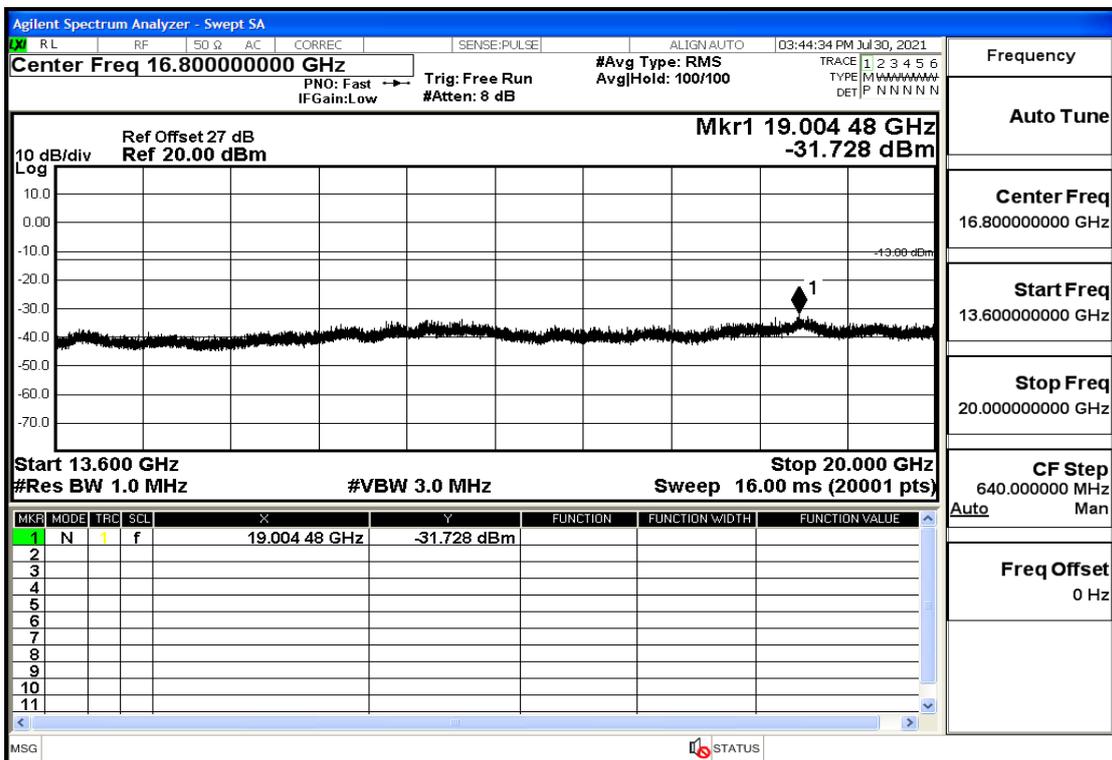
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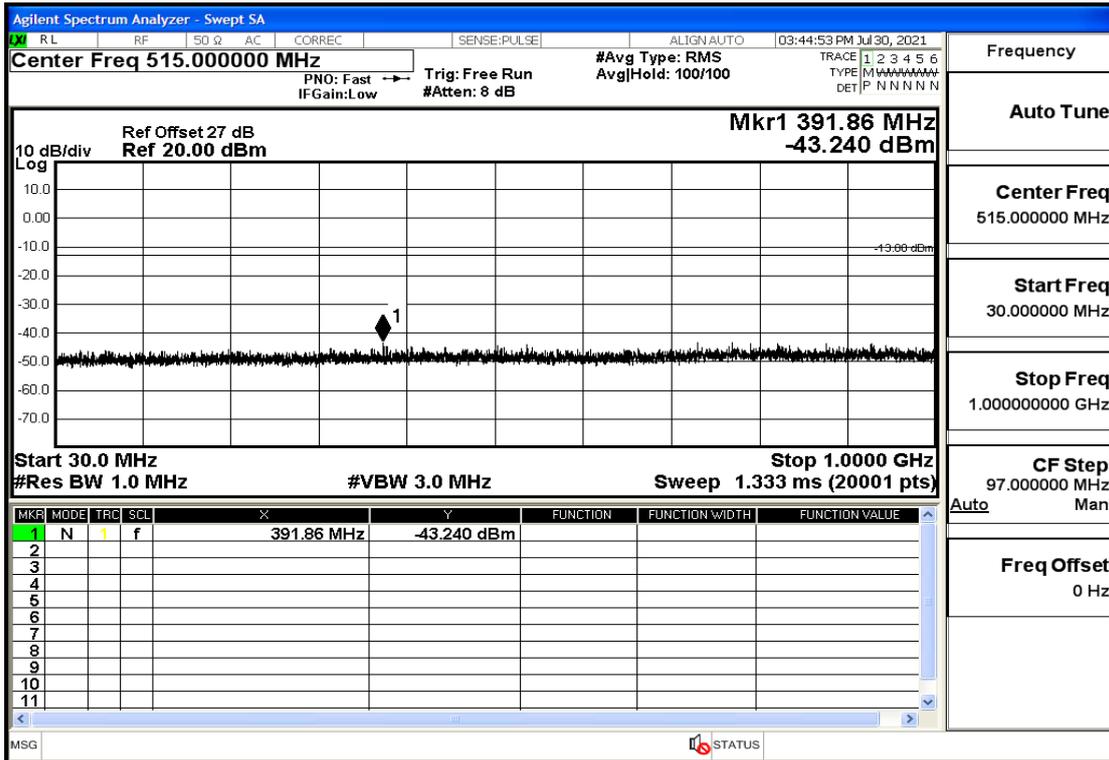
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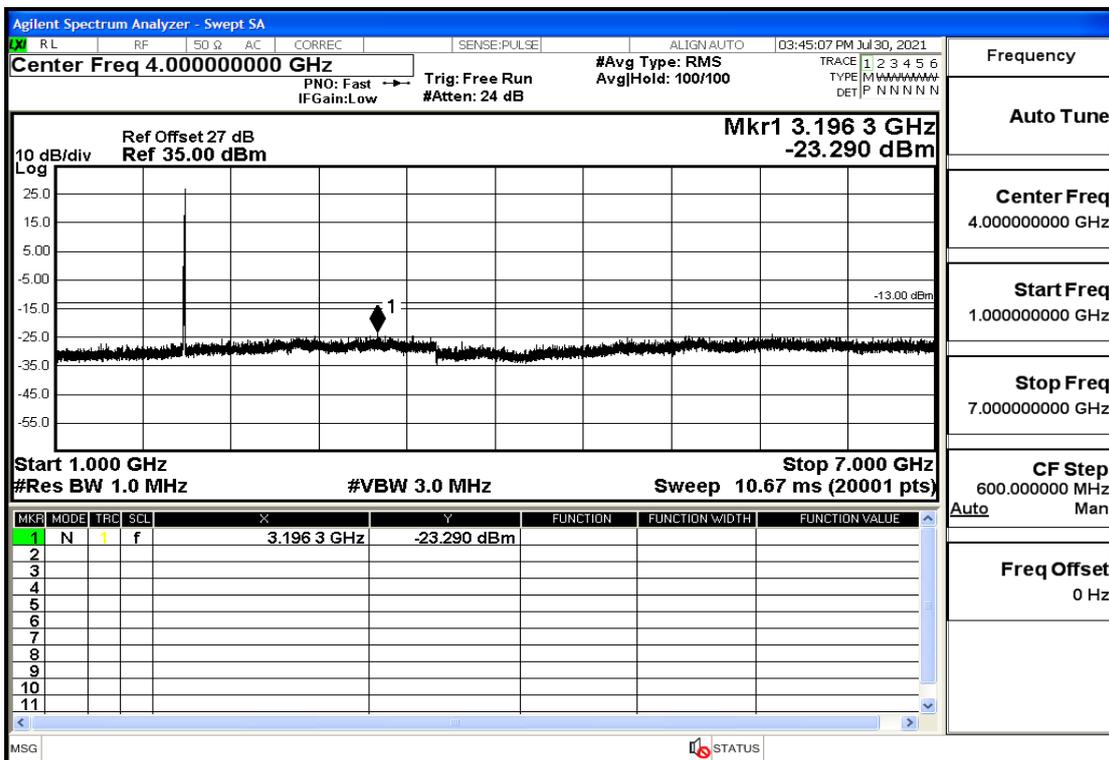
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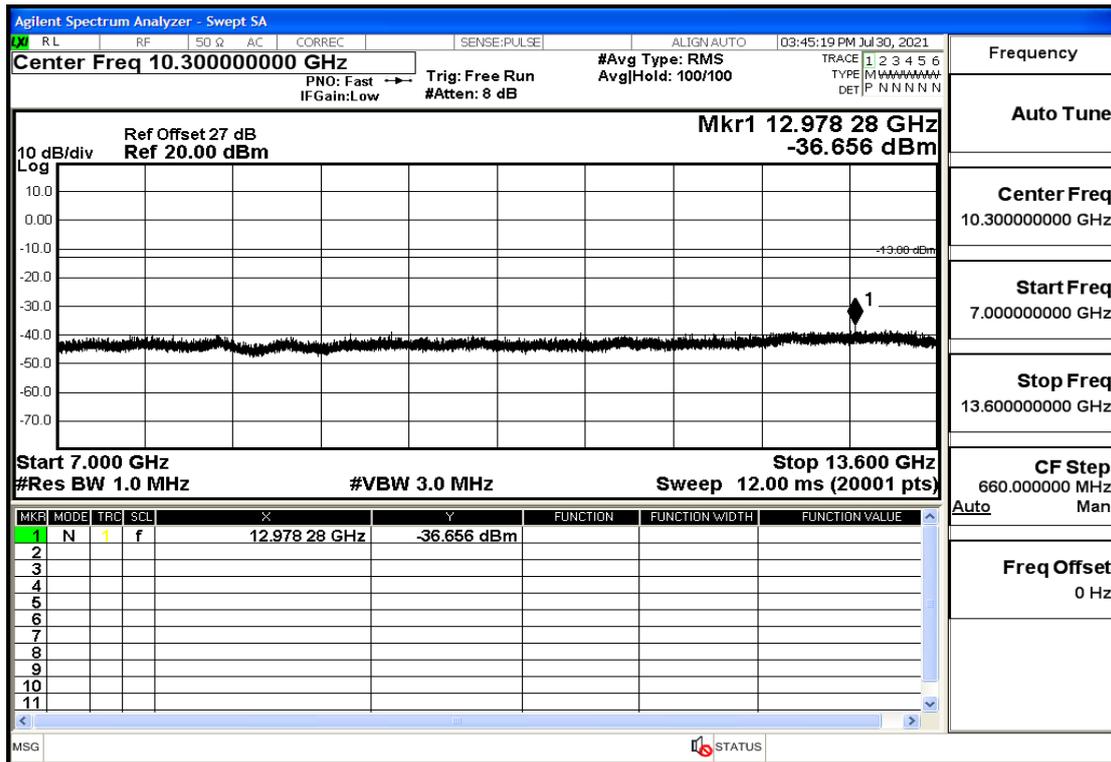
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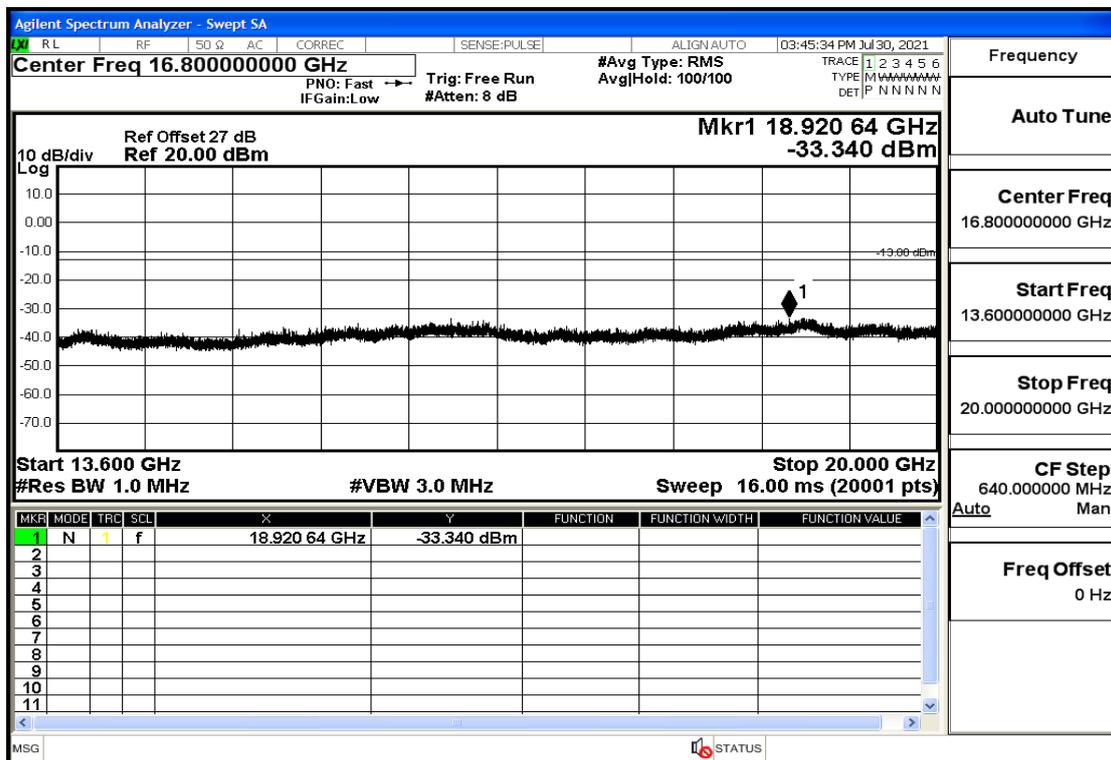
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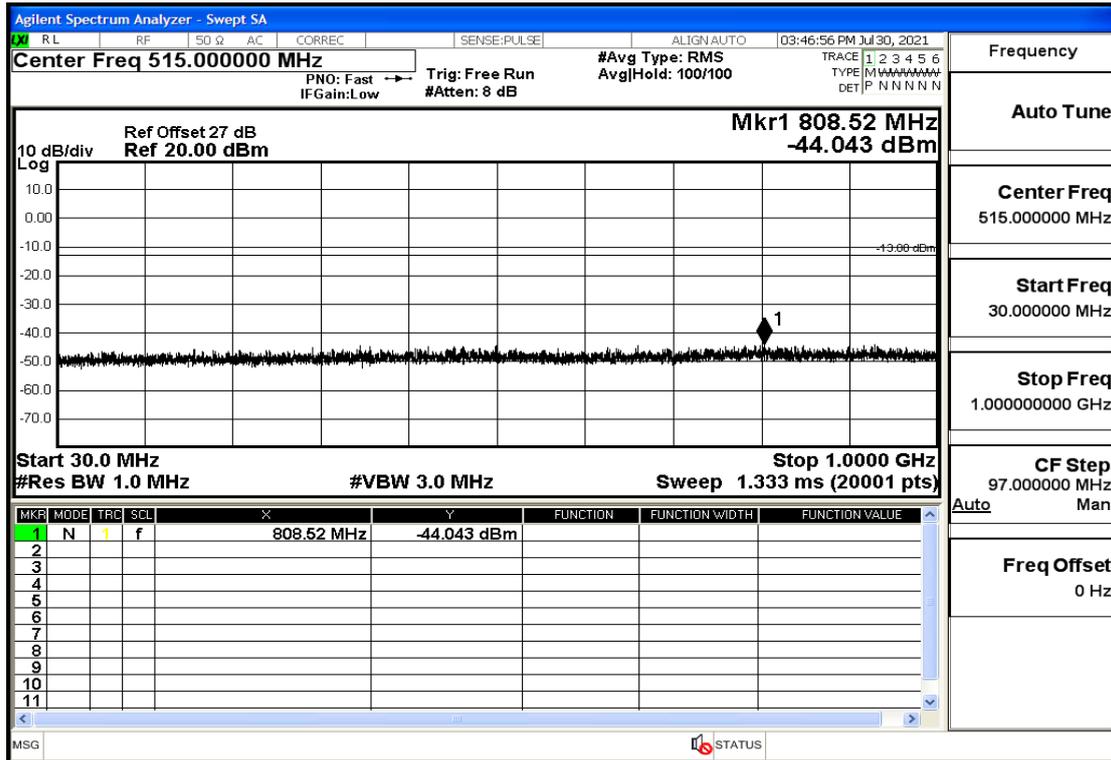
OB2-15-1880-QPSK-1#HIGH@7GHz-13.6GHz@Pass



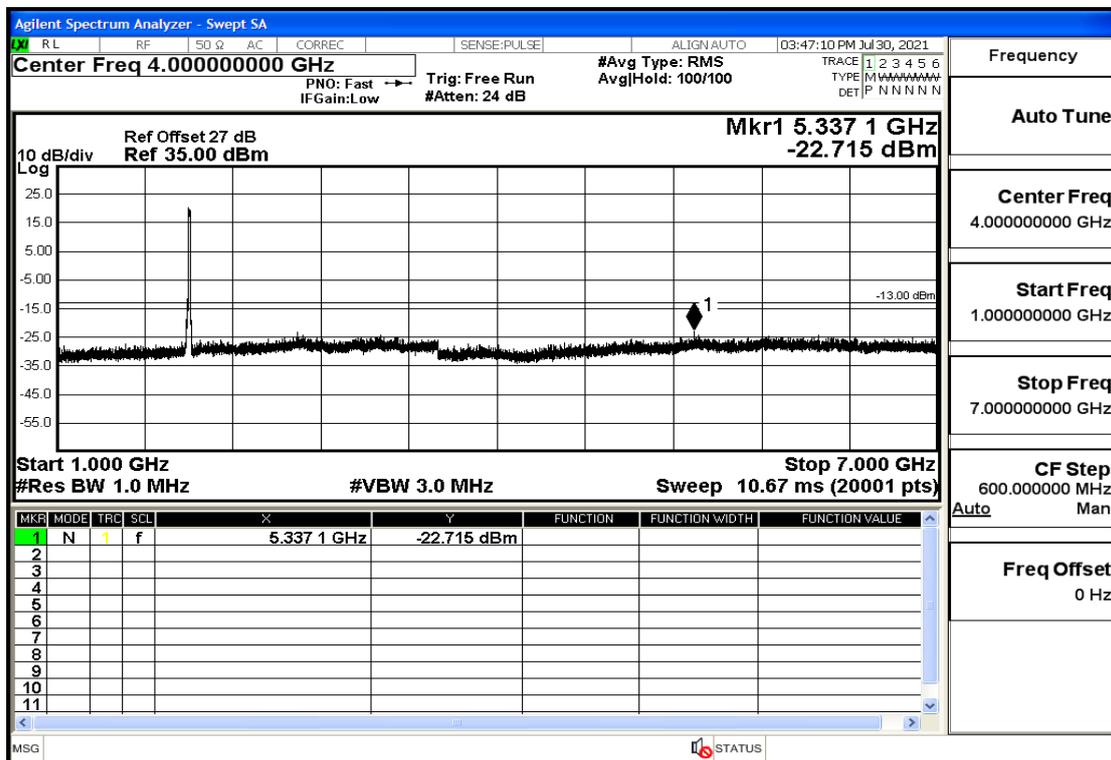
OB2-15-1880-QPSK-1#HIGH@13.6GHz-20GHz@Pass



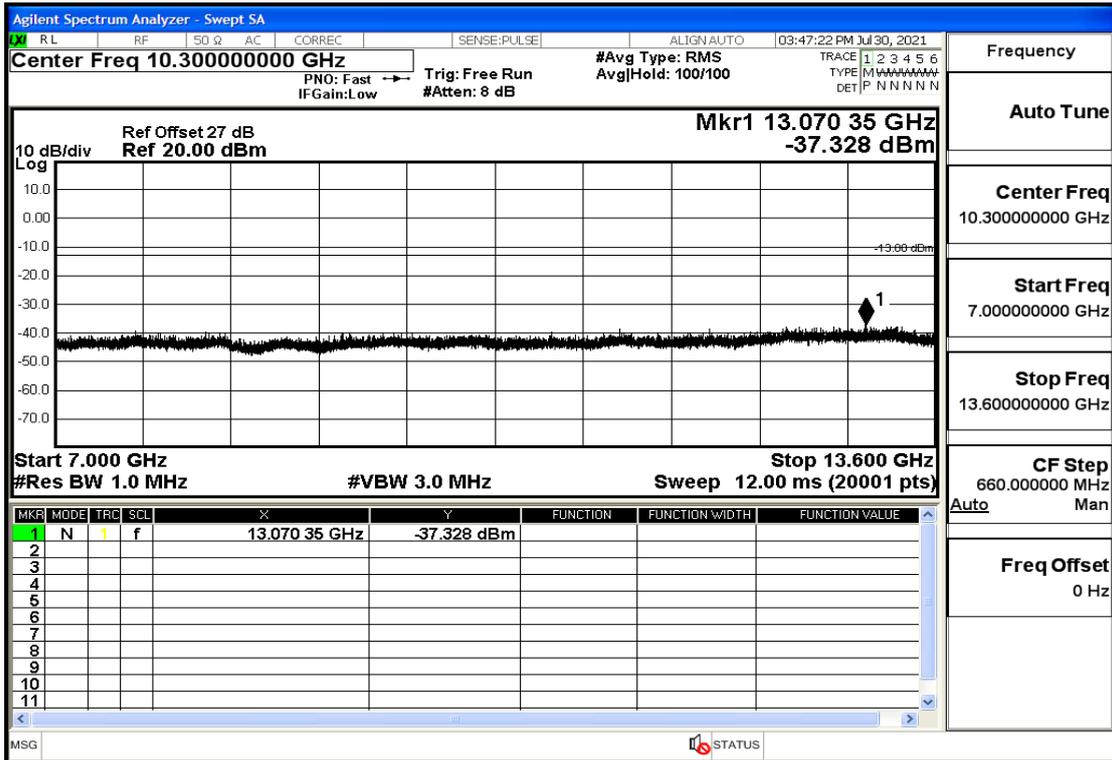
OB2-15-1902.5-QPSK-75#LOW@30mHz-1GHz@Pass



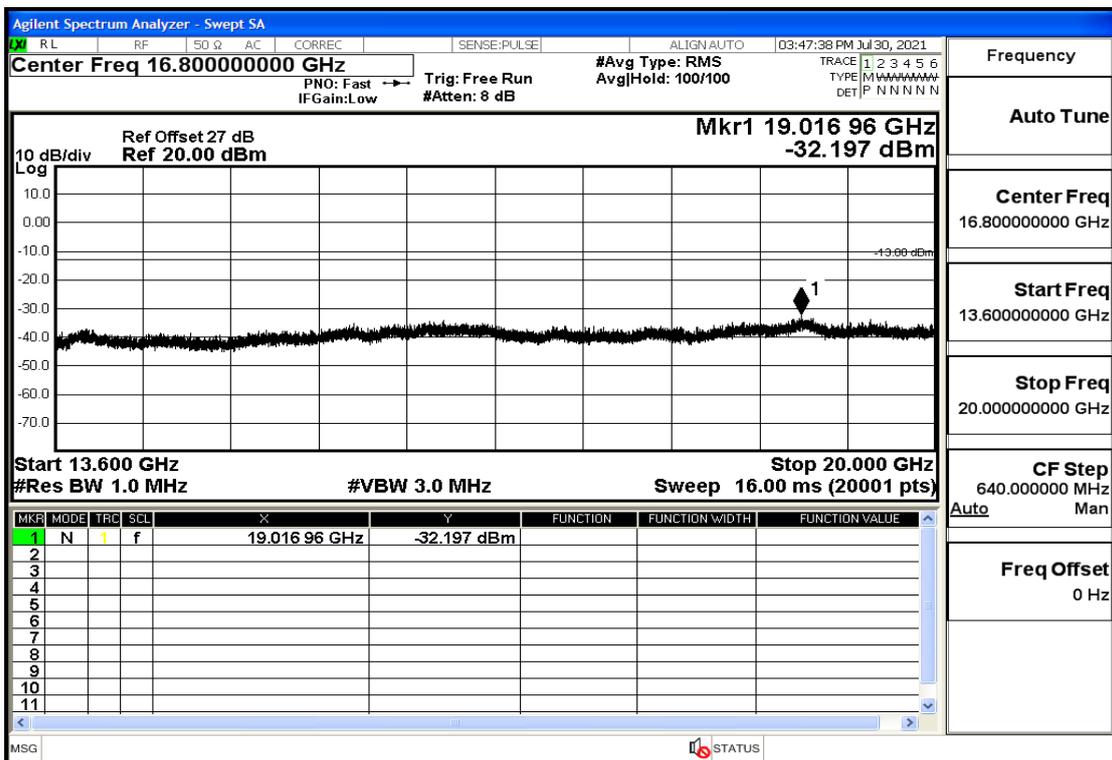
OB2-15-1902.5-QPSK-75#LOW@1GHz-7GHz@Pass



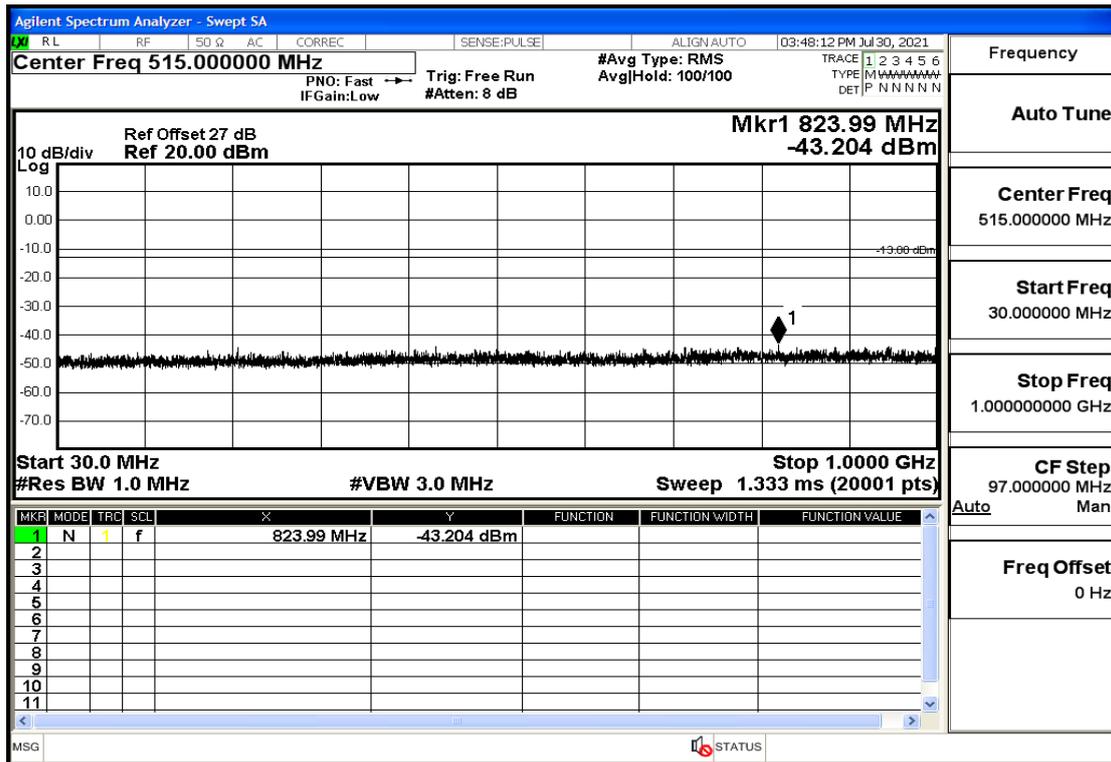
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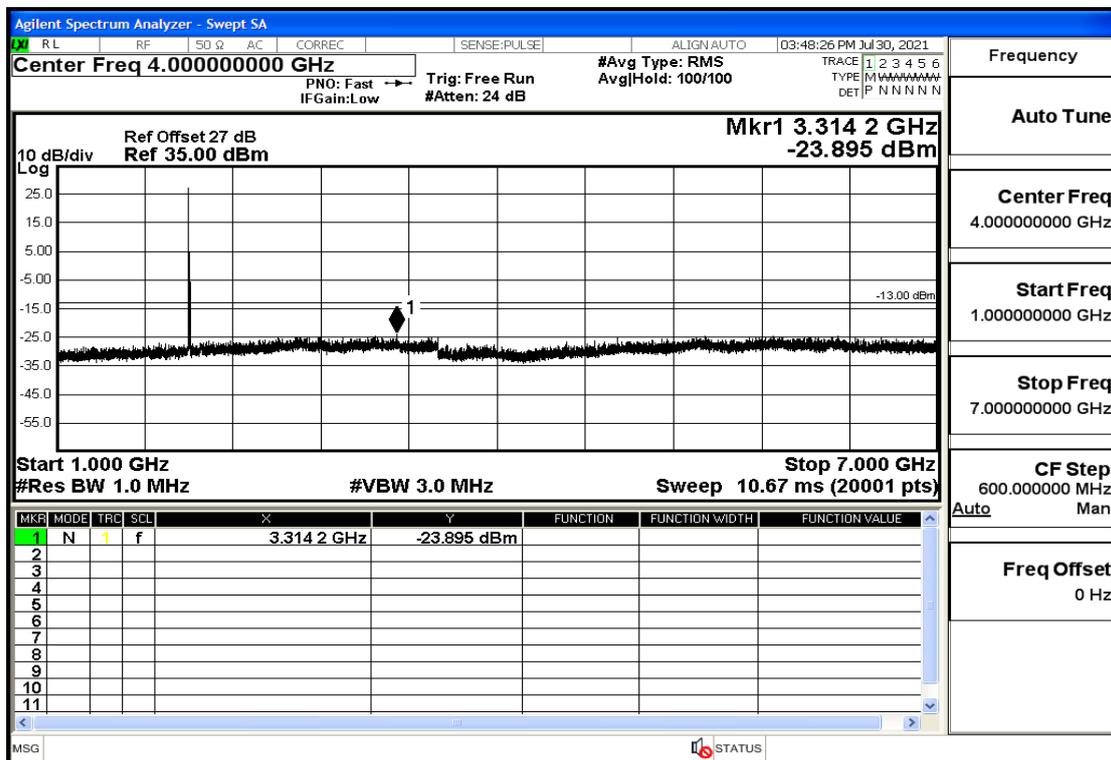
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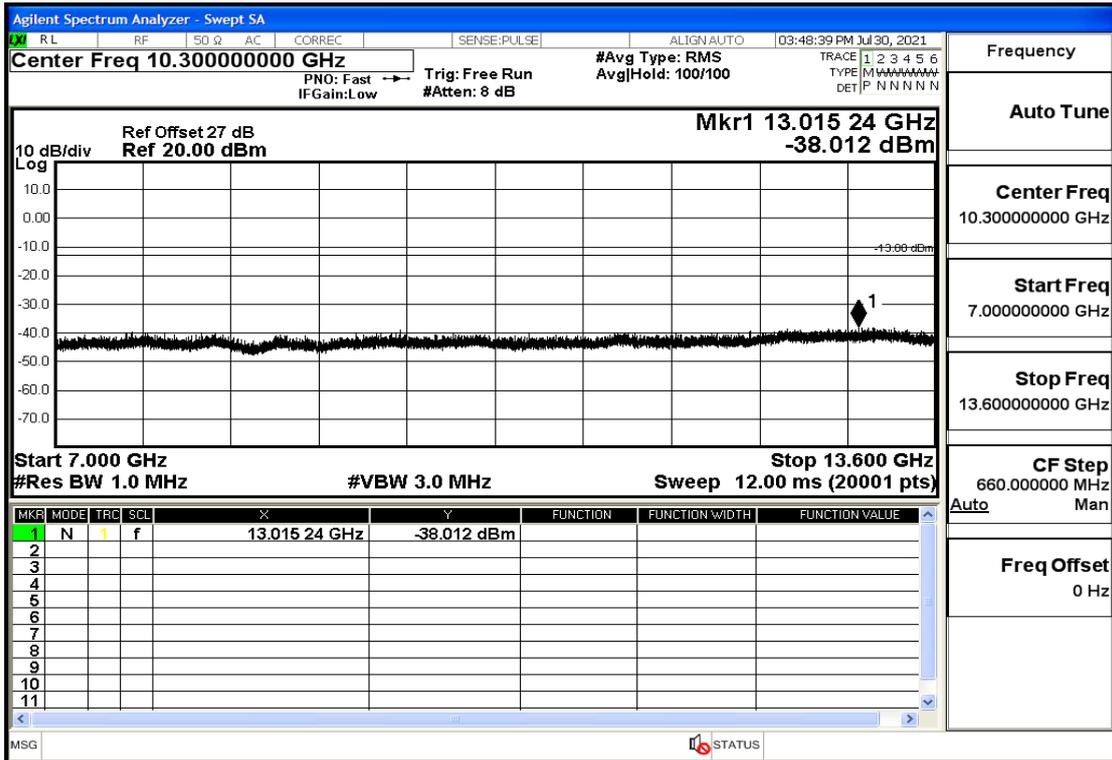
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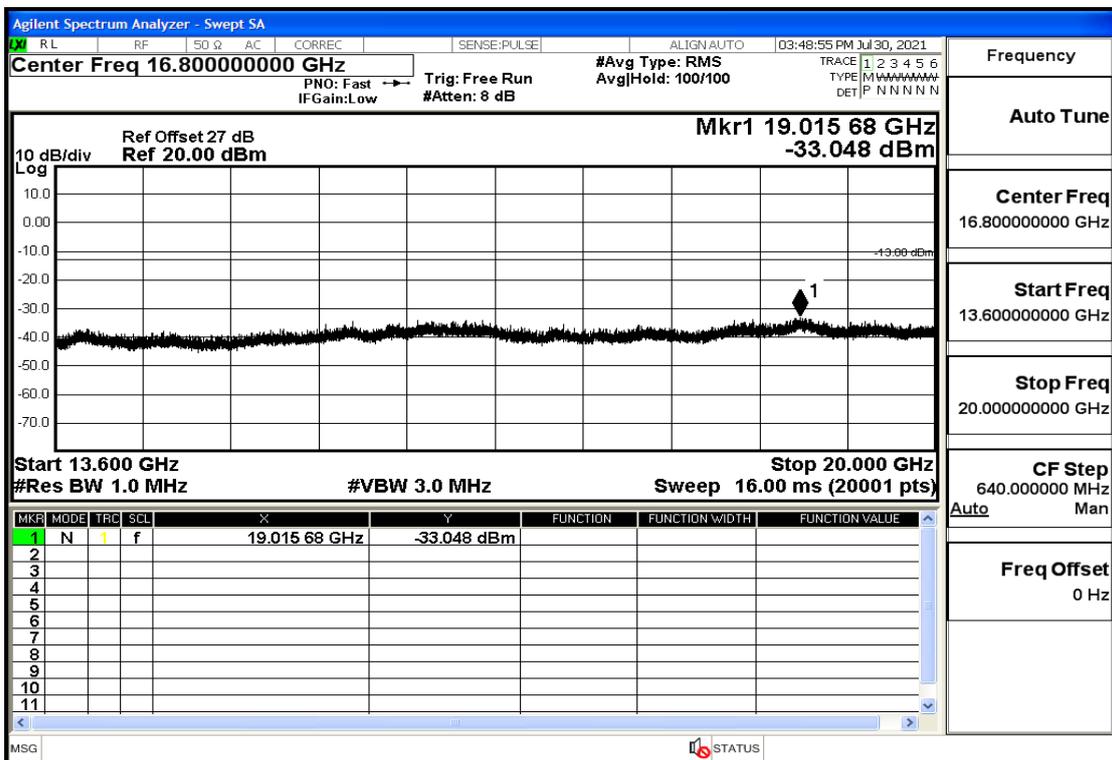
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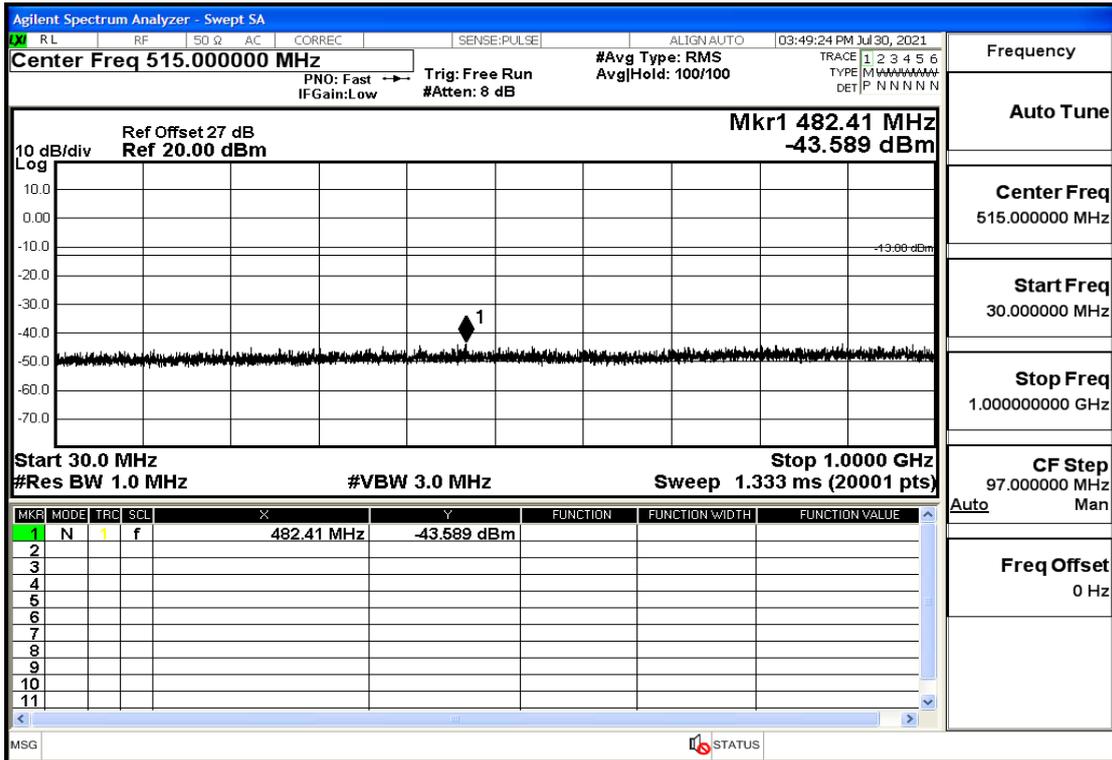
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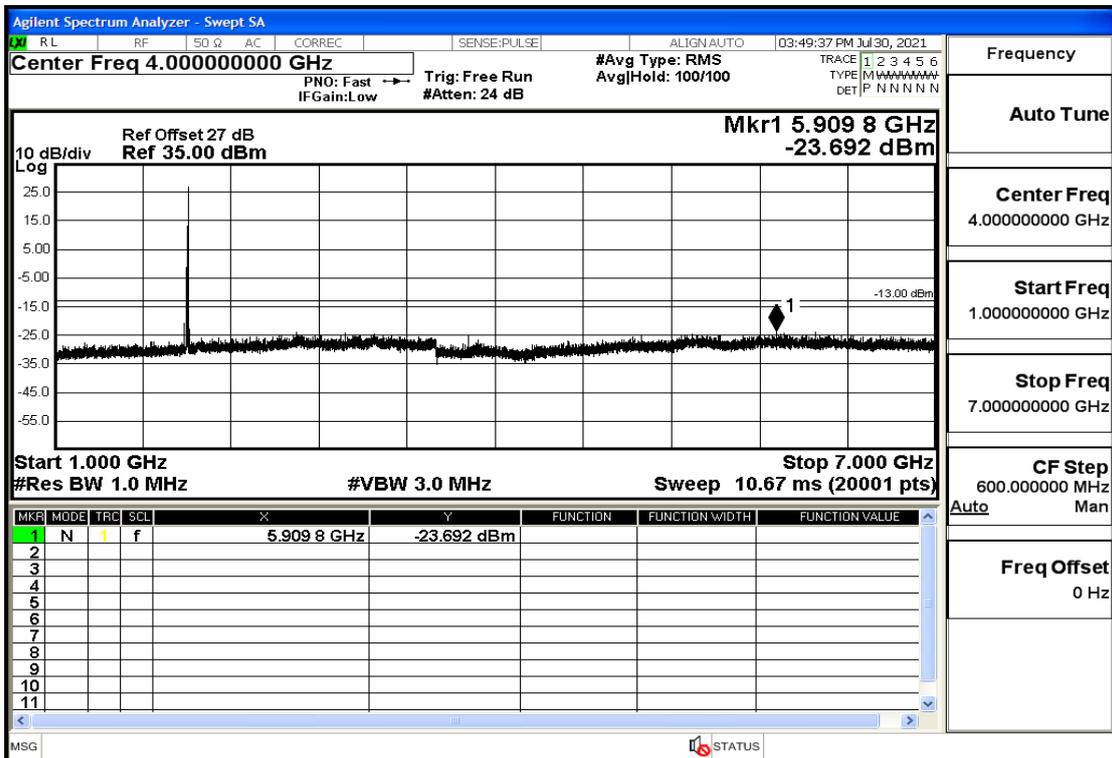
OB2-15-1902.5-QPSK-1#LOW@13.6GHz-20GHz@Pass



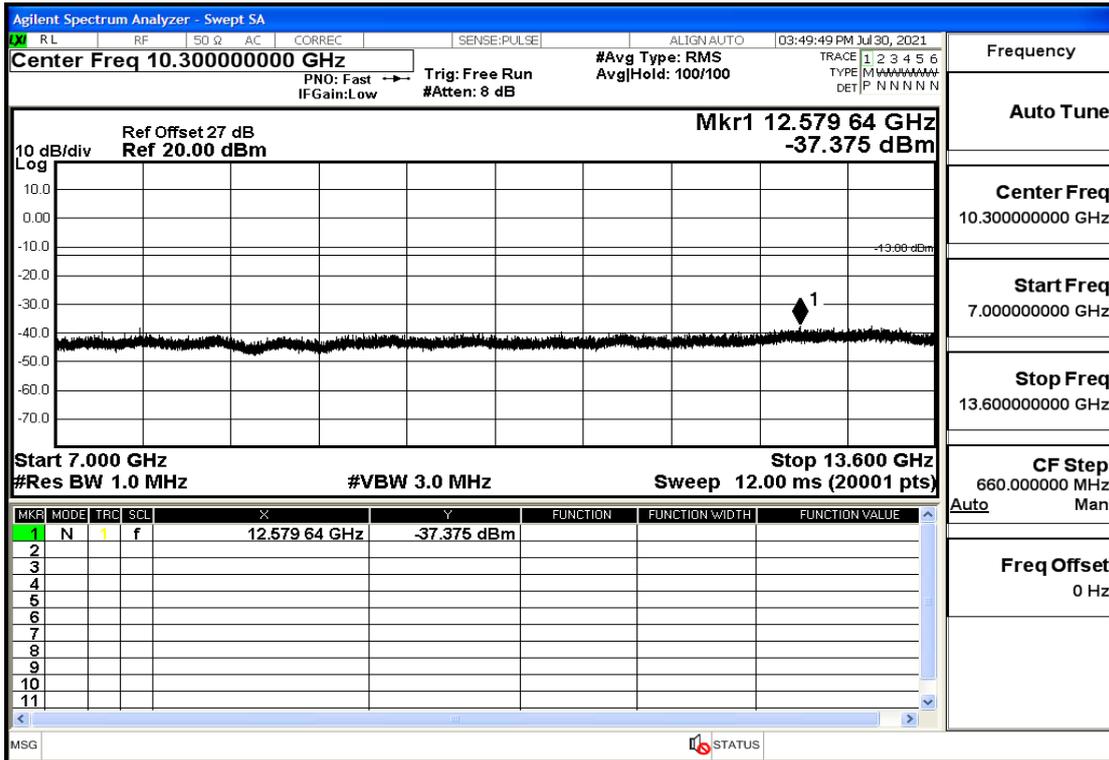
OB2-15-1902.5-QPSK-1#HIGH@30mHz-1GHz@Pass



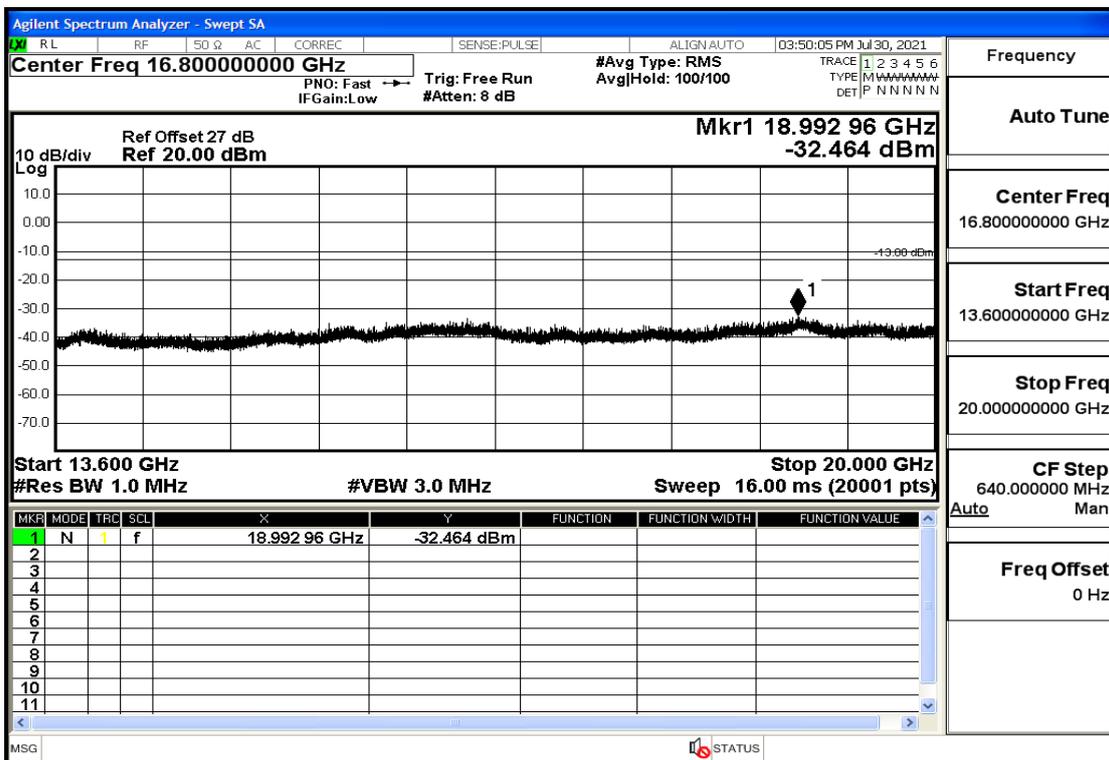
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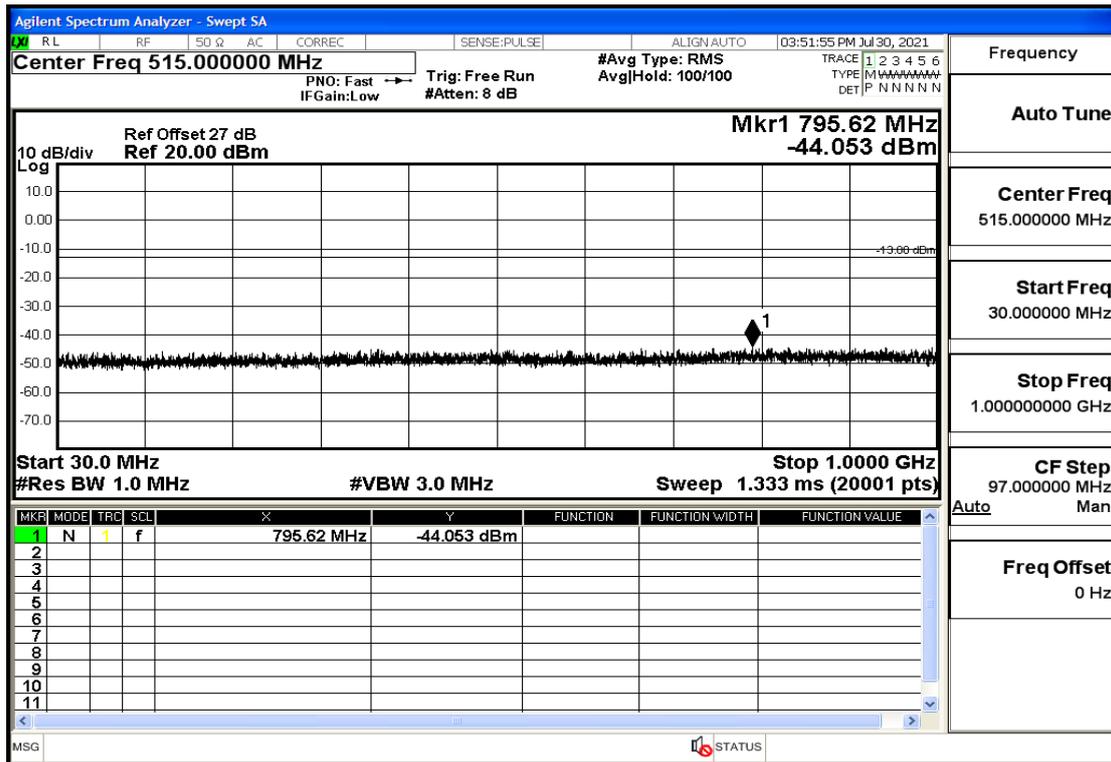
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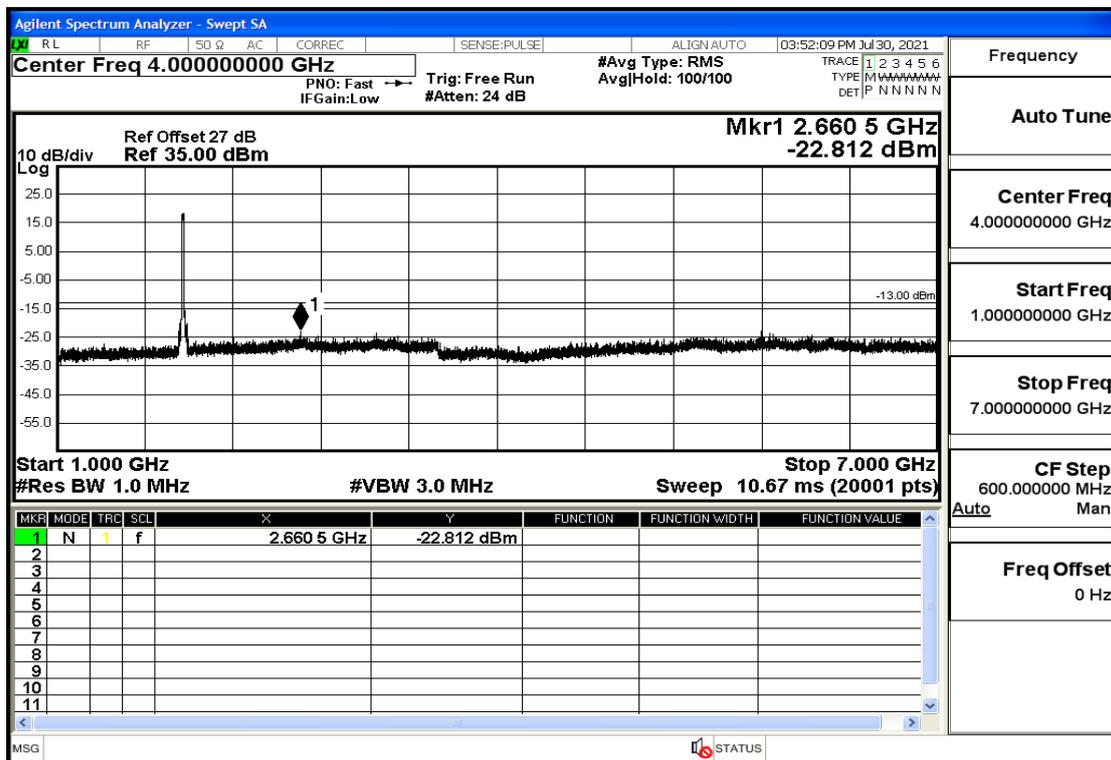
OB2-15-1902.5-QPSK-1#HIGH@13.6GHz-20GHz@Pass



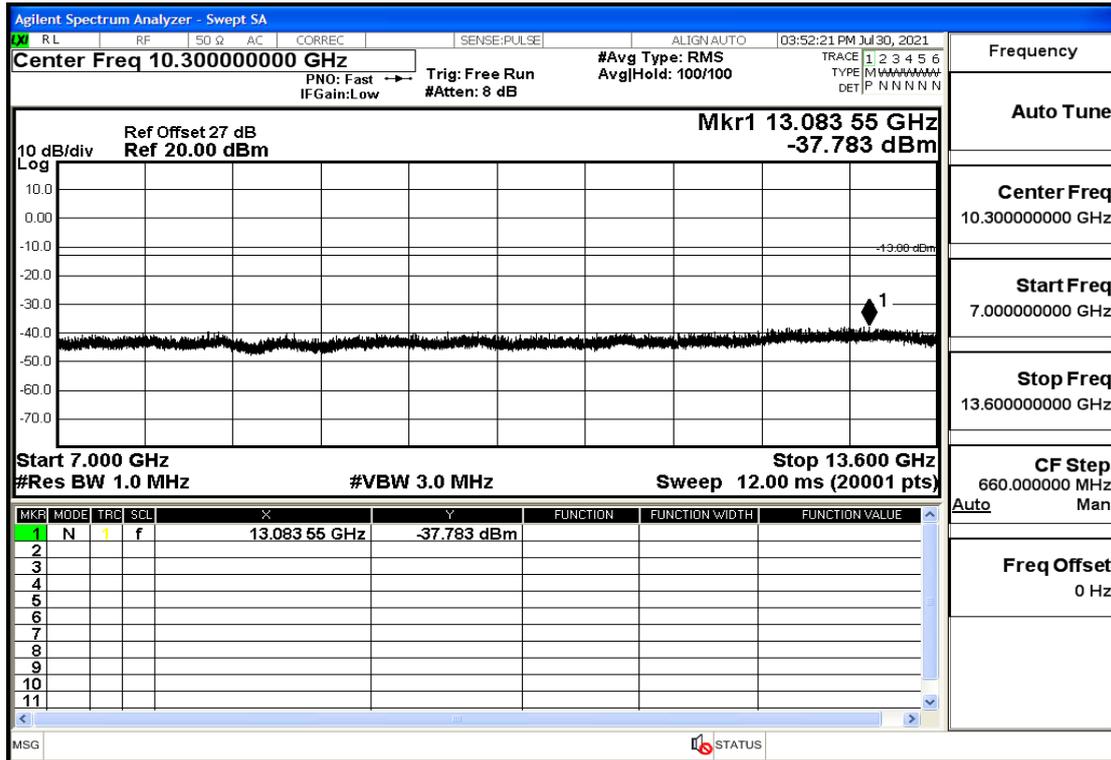
OB2-20-1860-QPSK-100#LOW@30mHz-1GHz@Pass



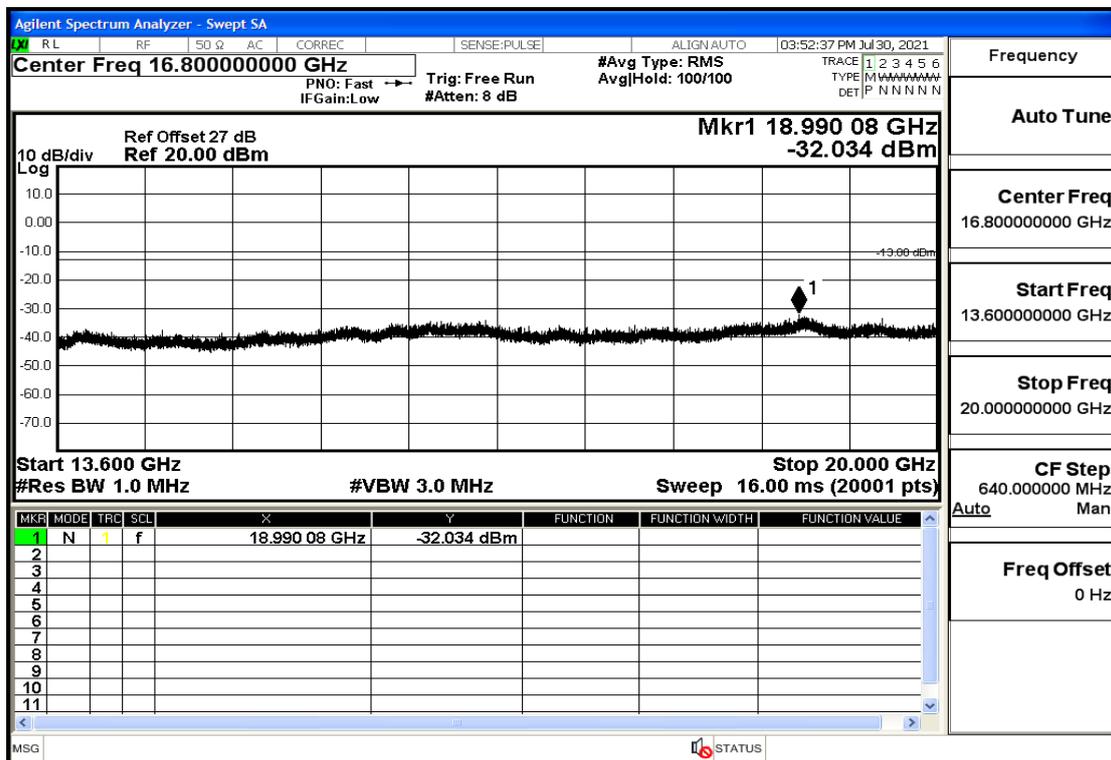
OB2-20-1860-QPSK-100#LOW@1GHz-7GHz@Pass



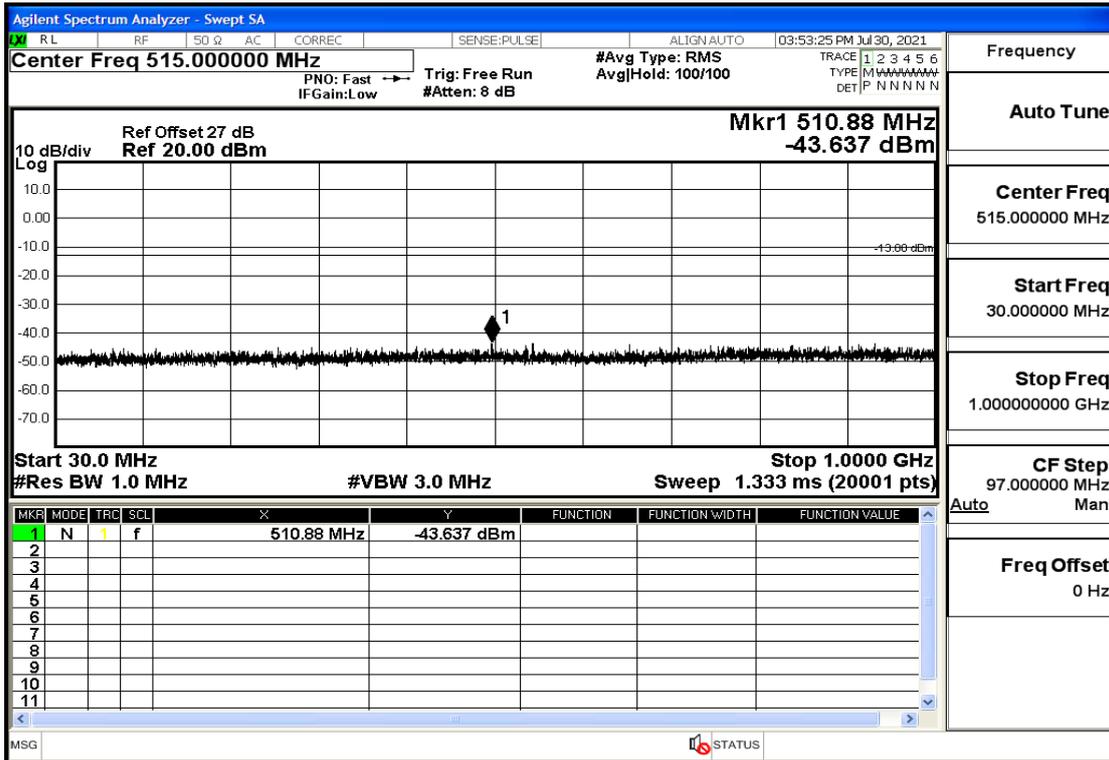
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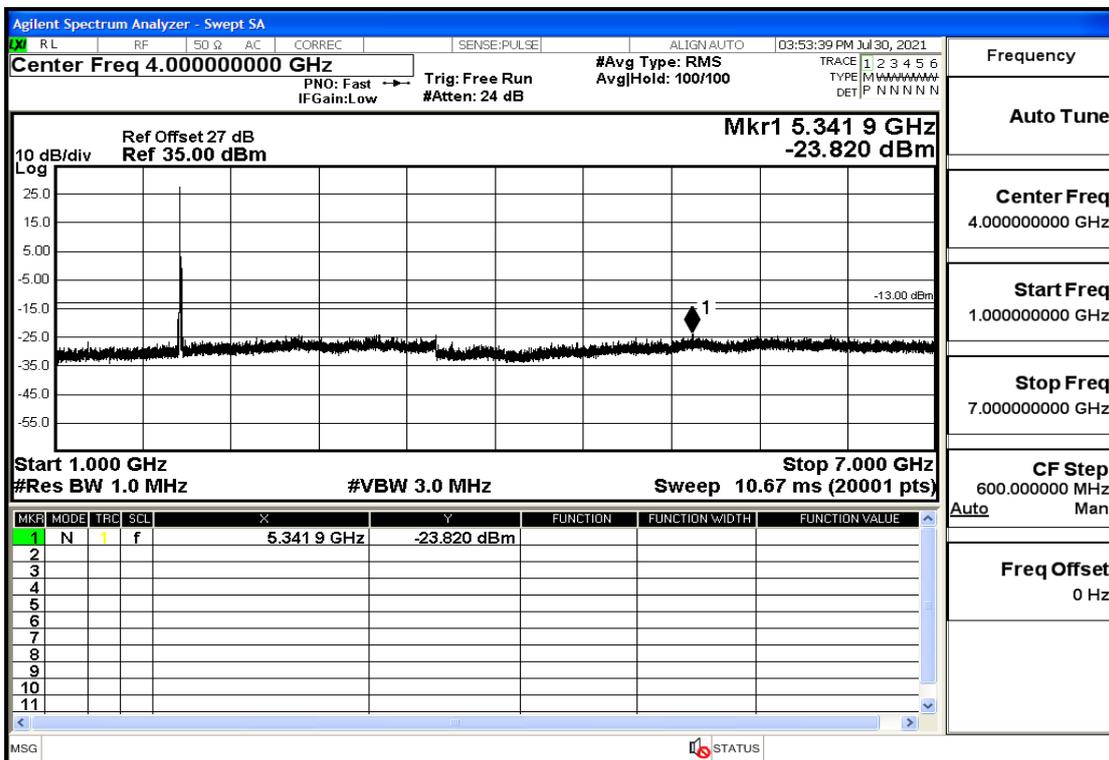
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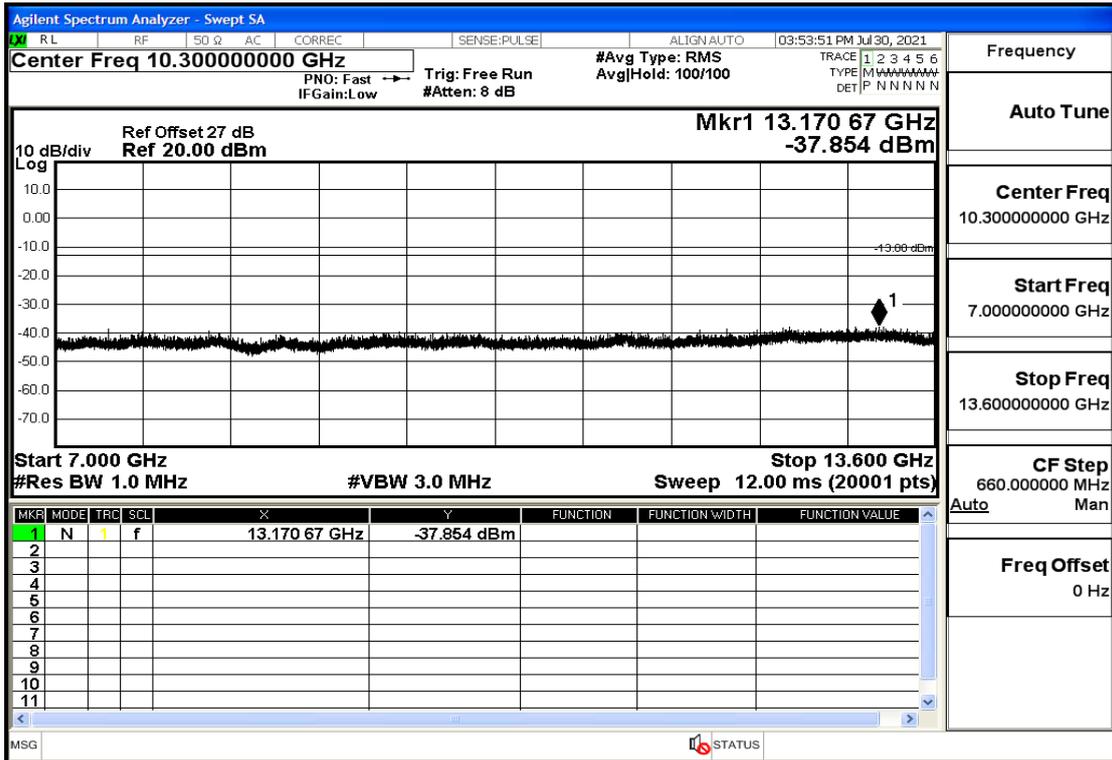
OB2-20-1860-QPSK-1#LOW@30mHz-1GHz@Pass



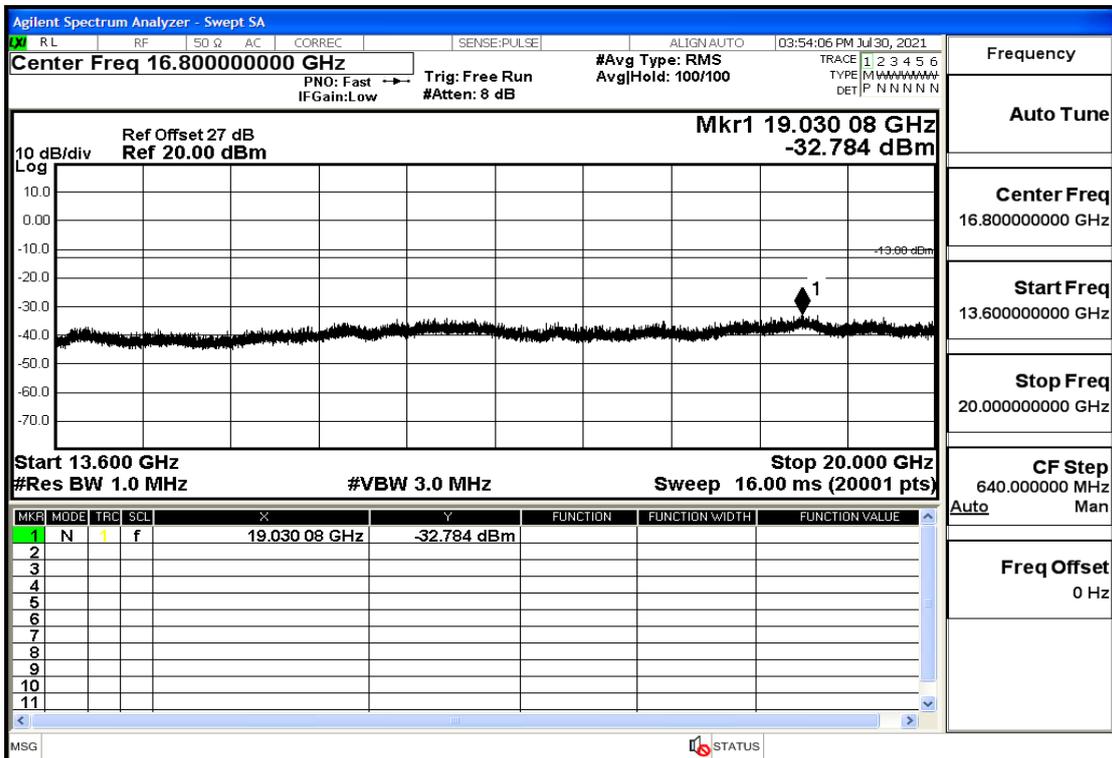
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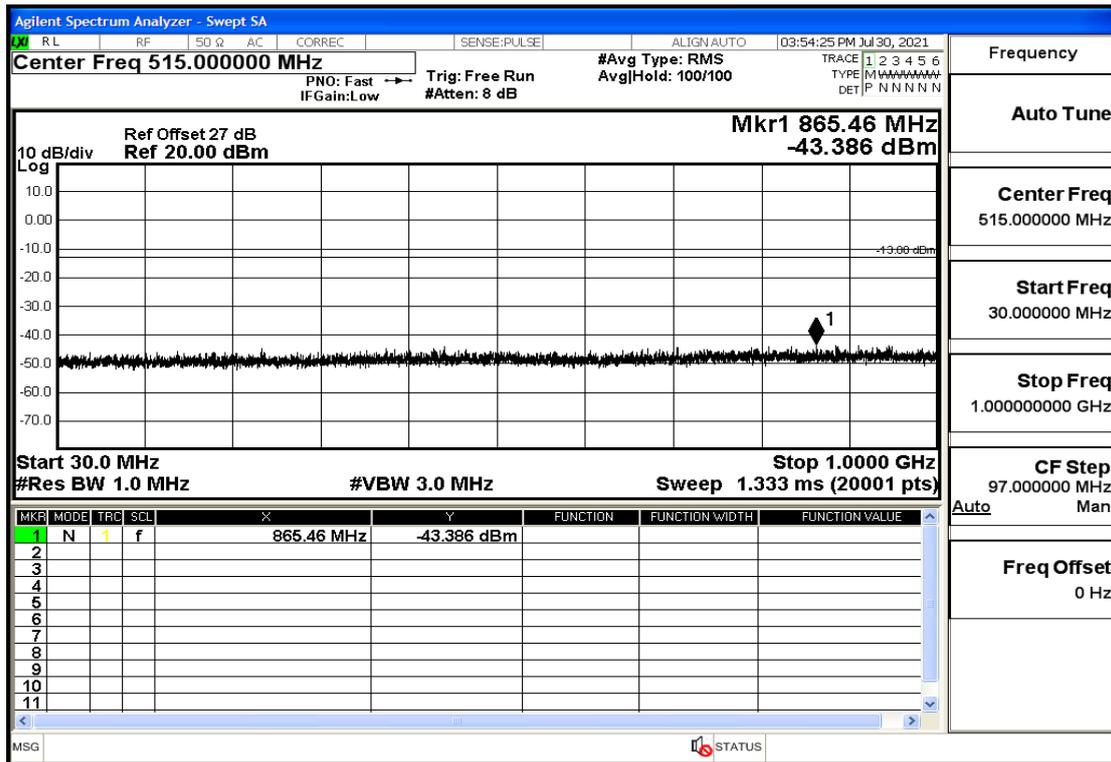
OB2-20-1860-QPSK-1#LOW@7GHz-13.6GHz@Pass



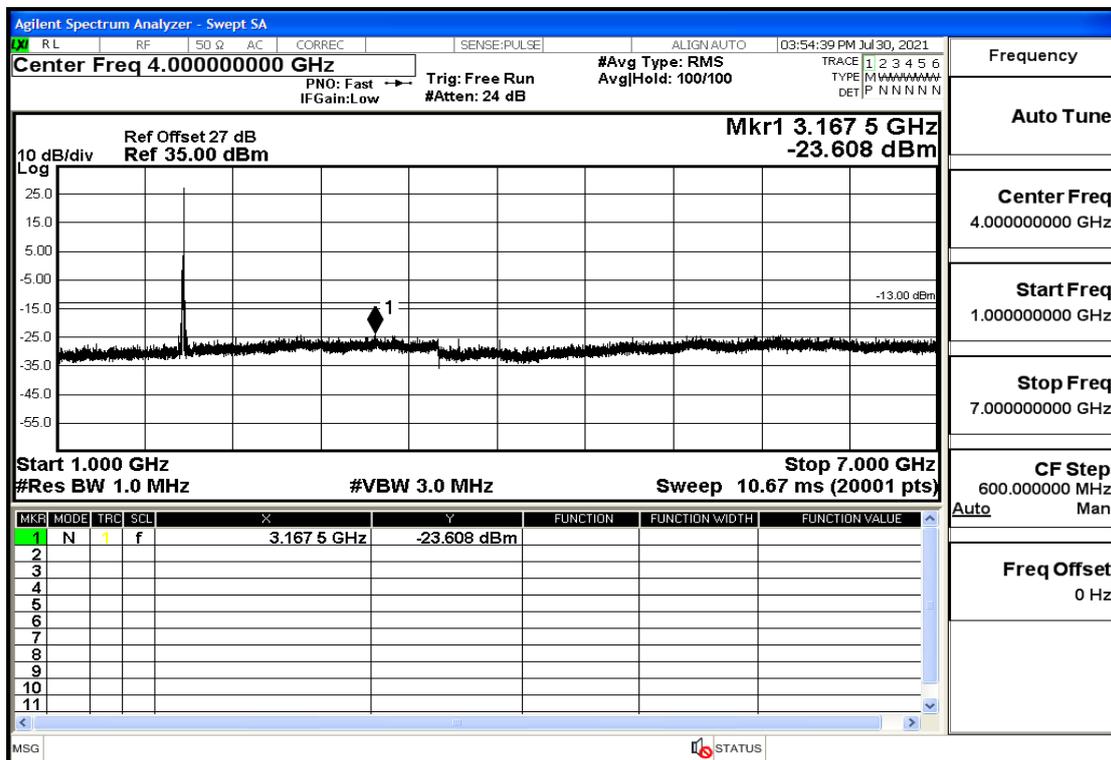
OB2-20-1860-QPSK-1#LOW@13.6GHz-20GHz@Pass



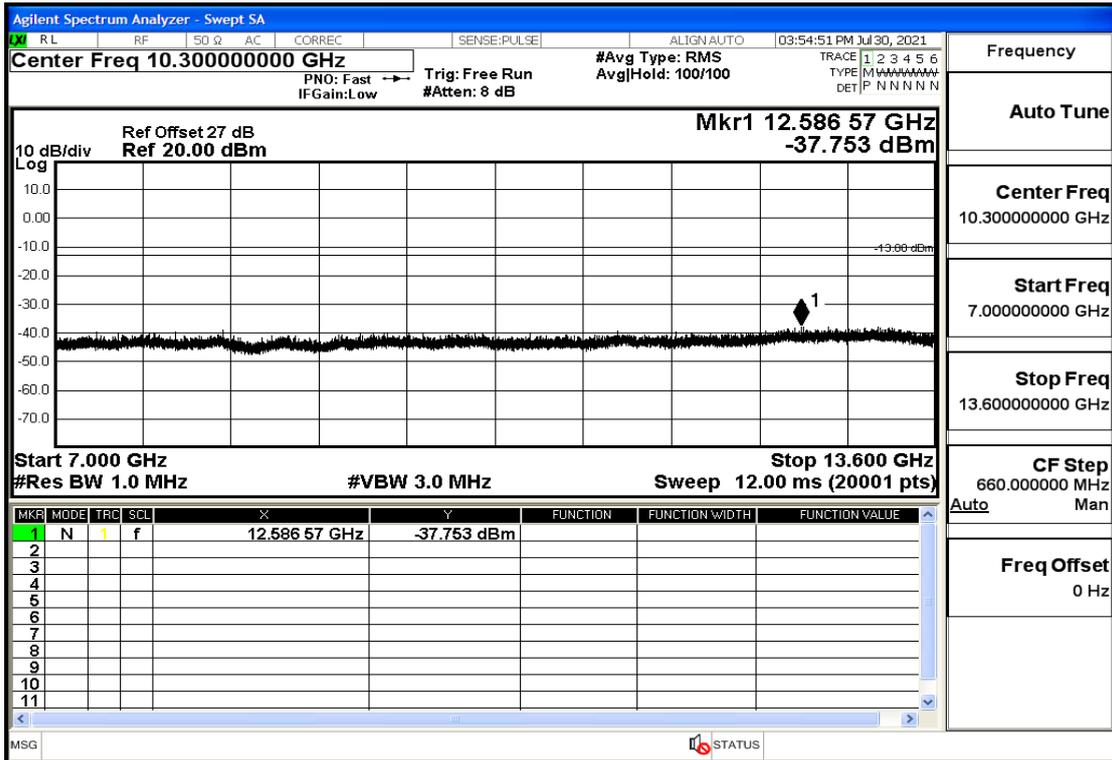
OB2-20-1860-QPSK-1#HIGH@30mHz-1GHz@Pass



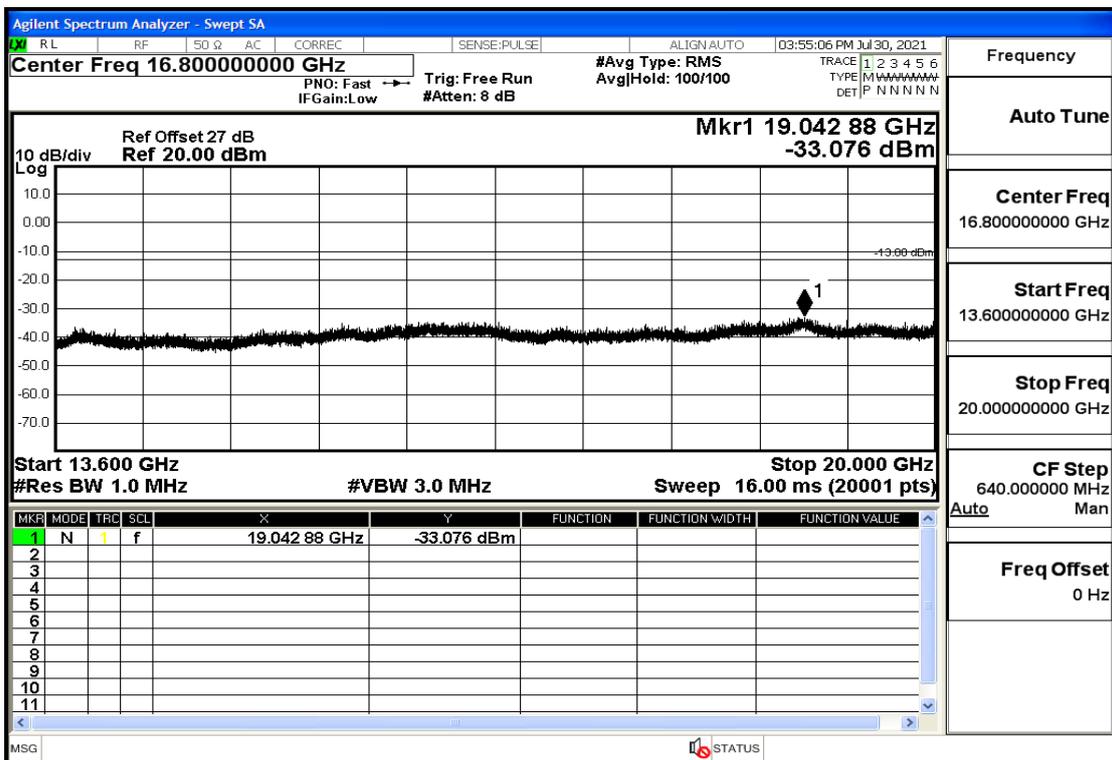
OB2-20-1860-QPSK-1#HIGH@1GHz-7GHz@Pass



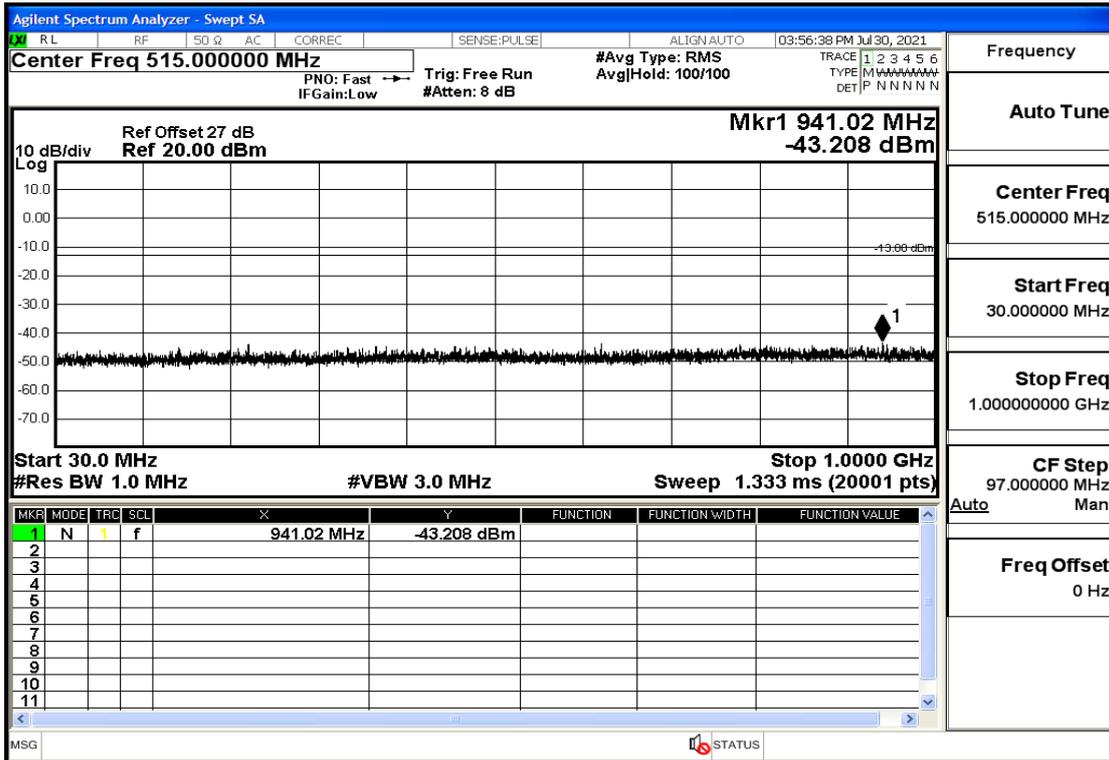
OB2-20-1860-QPSK-1#HIGH@7GHz-13.6GHz@Pass



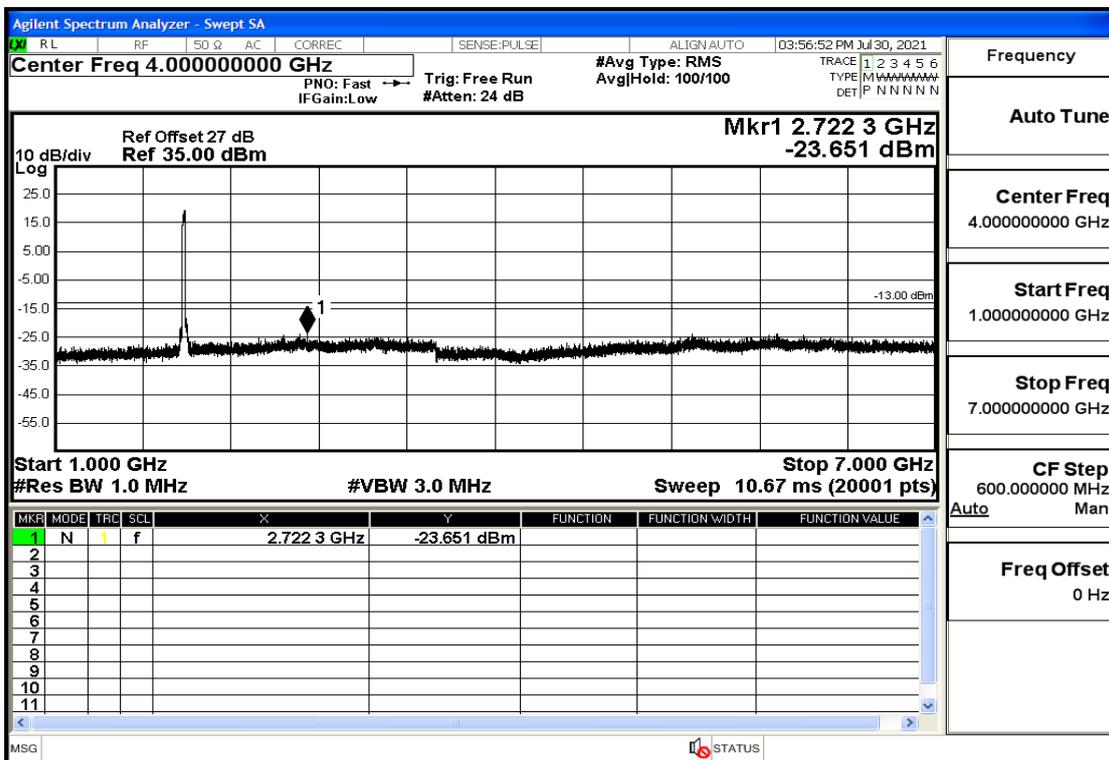
OB2-20-1860-QPSK-1#HIGH@13.6GHz-20GHz@Pass



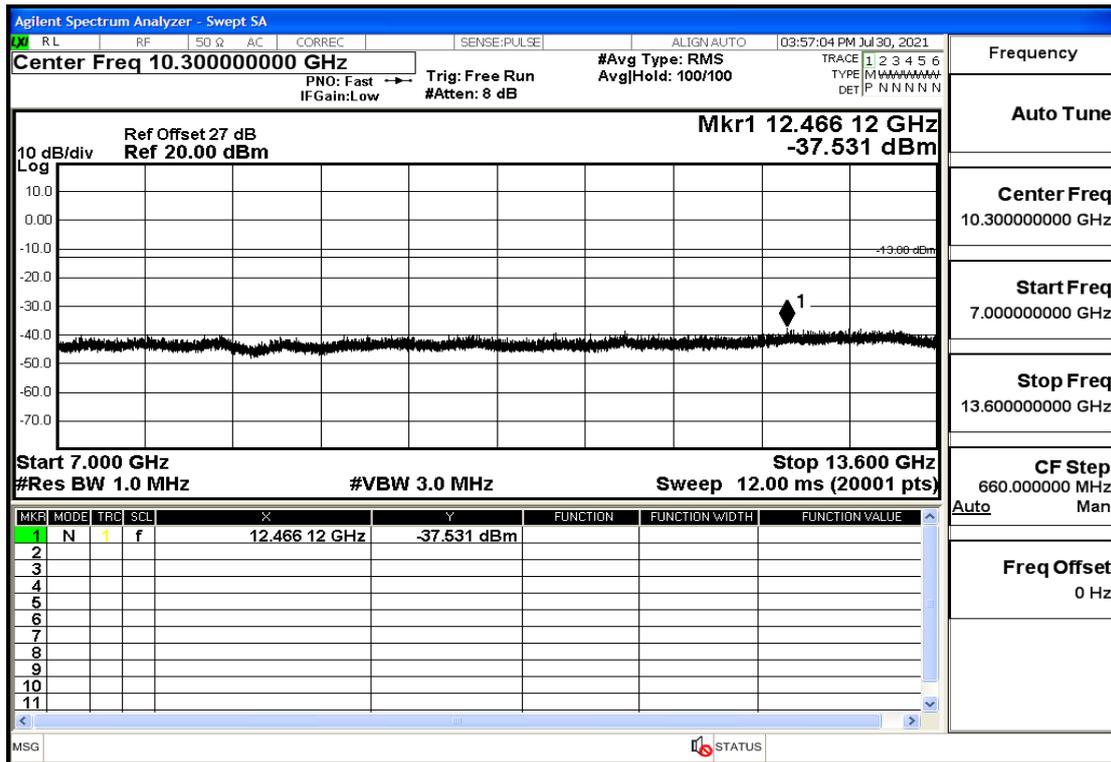
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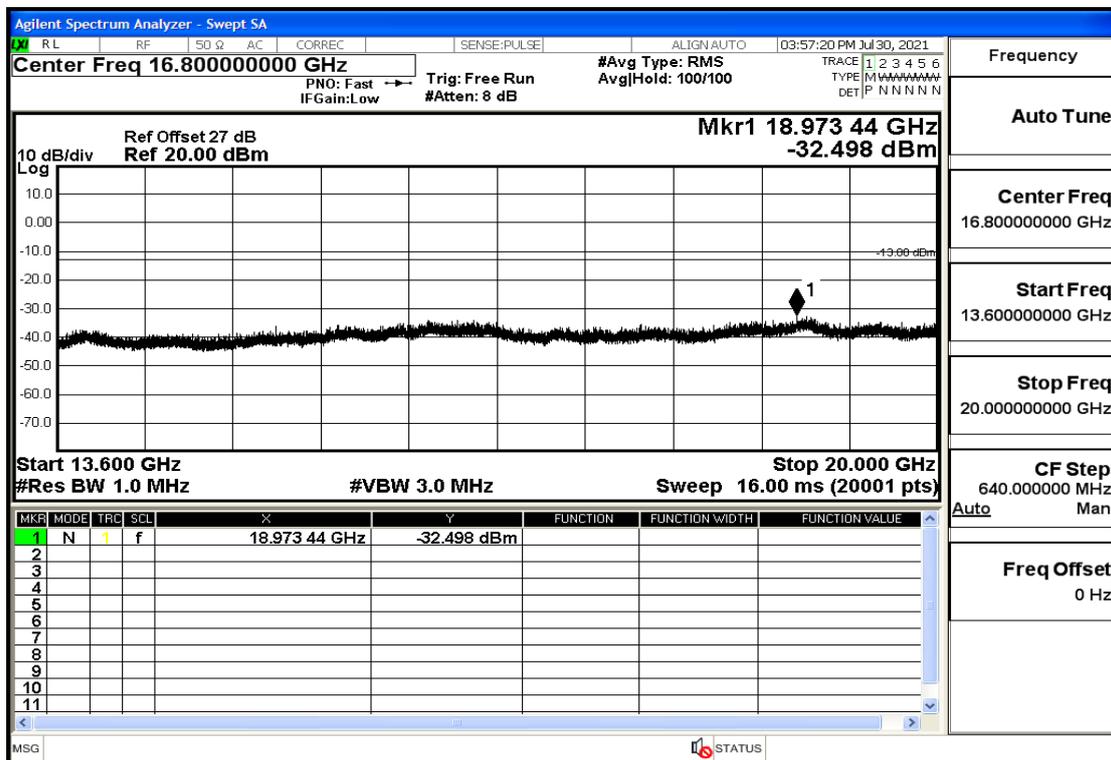
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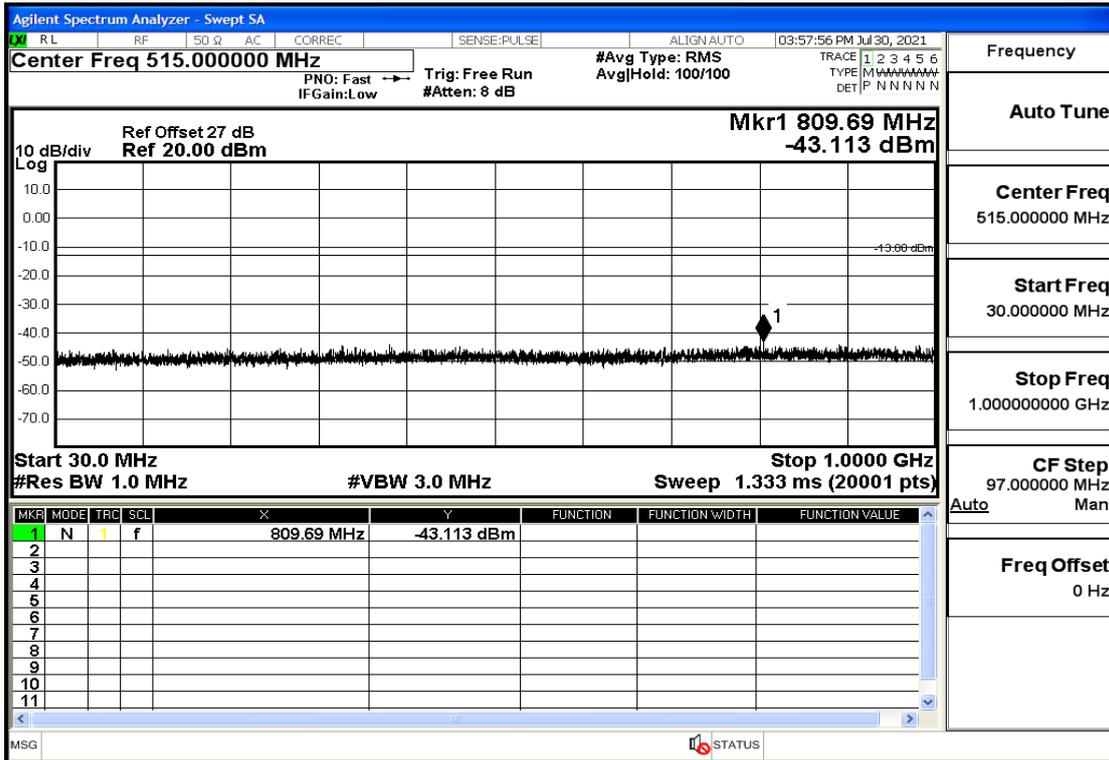
OB2-20-1880-QPSK-100#LOW@7GHz-13.6GHz@Pass



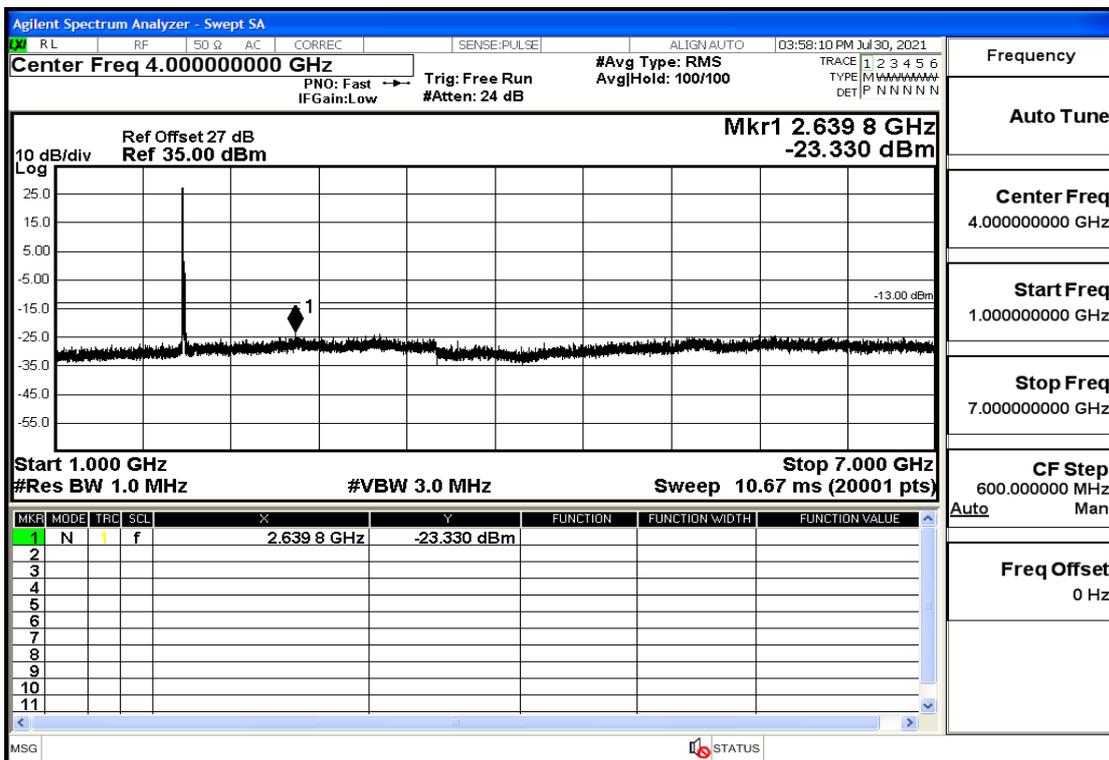
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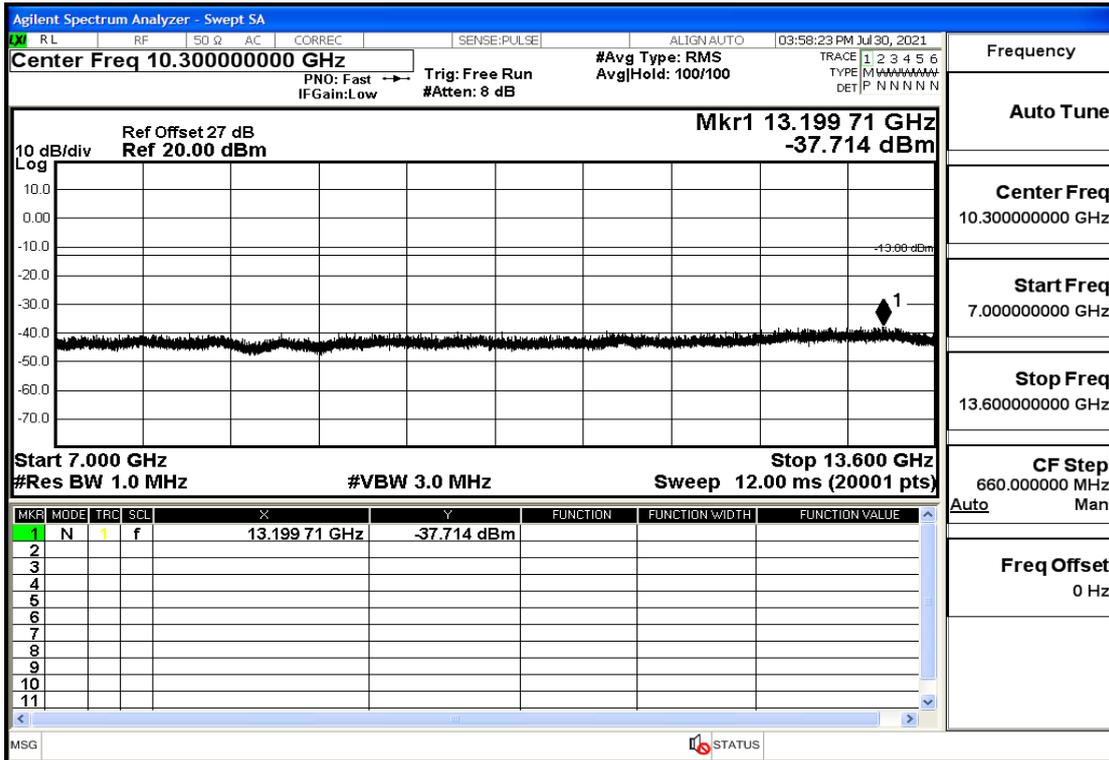
OB2-20-1880-QPSK-1#LOW@30mHz-1GHz@Pass



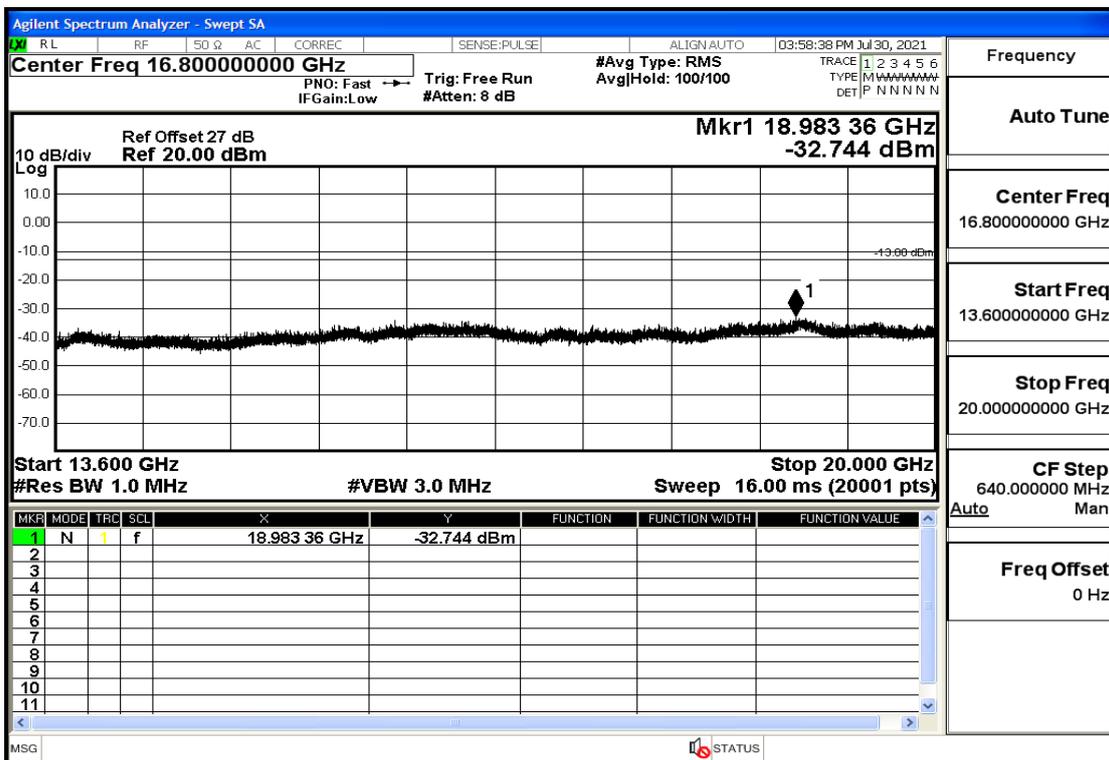
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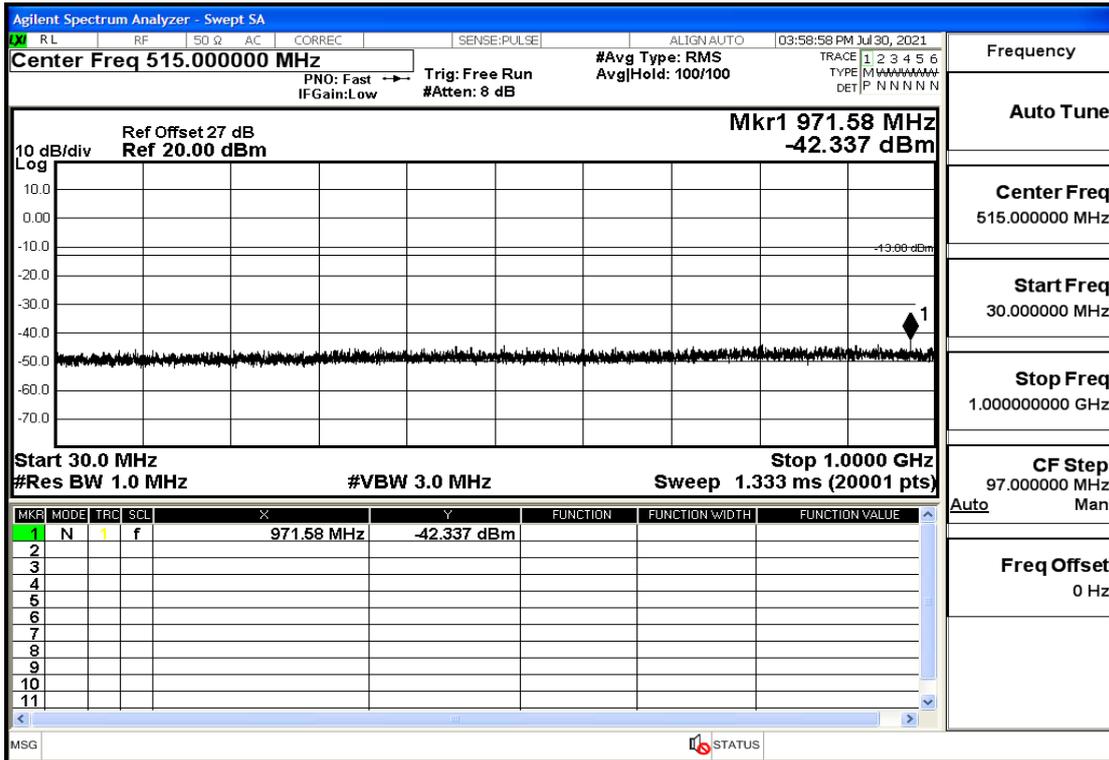
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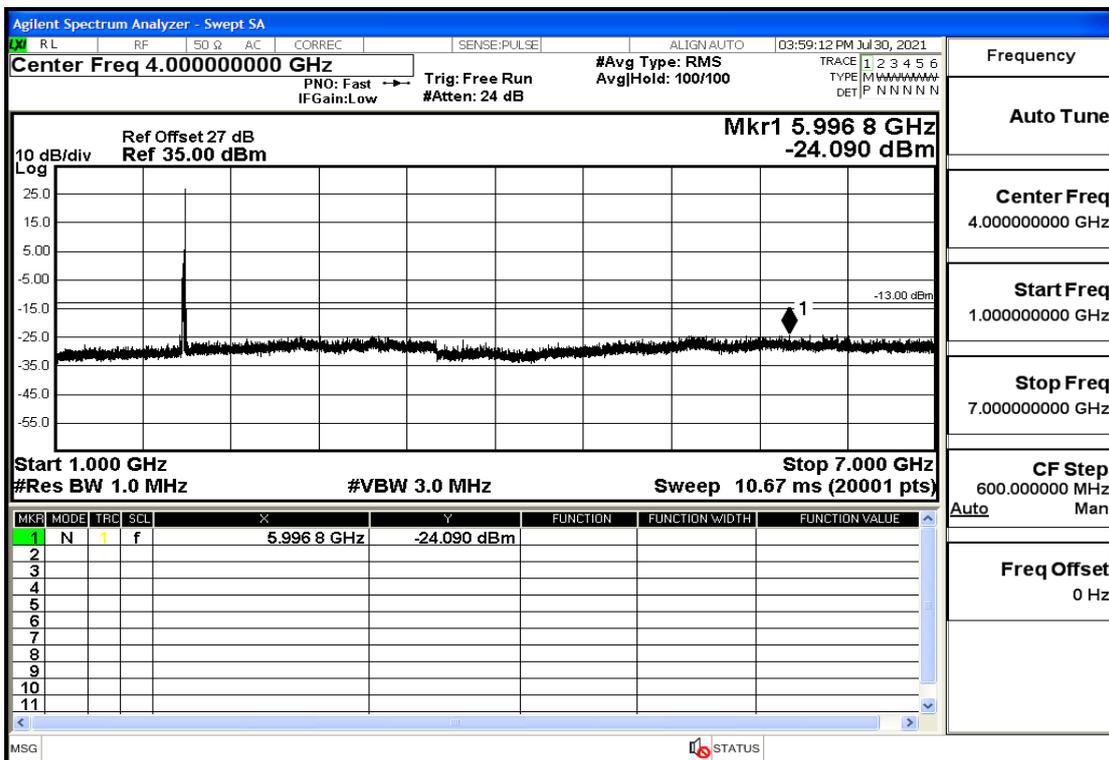
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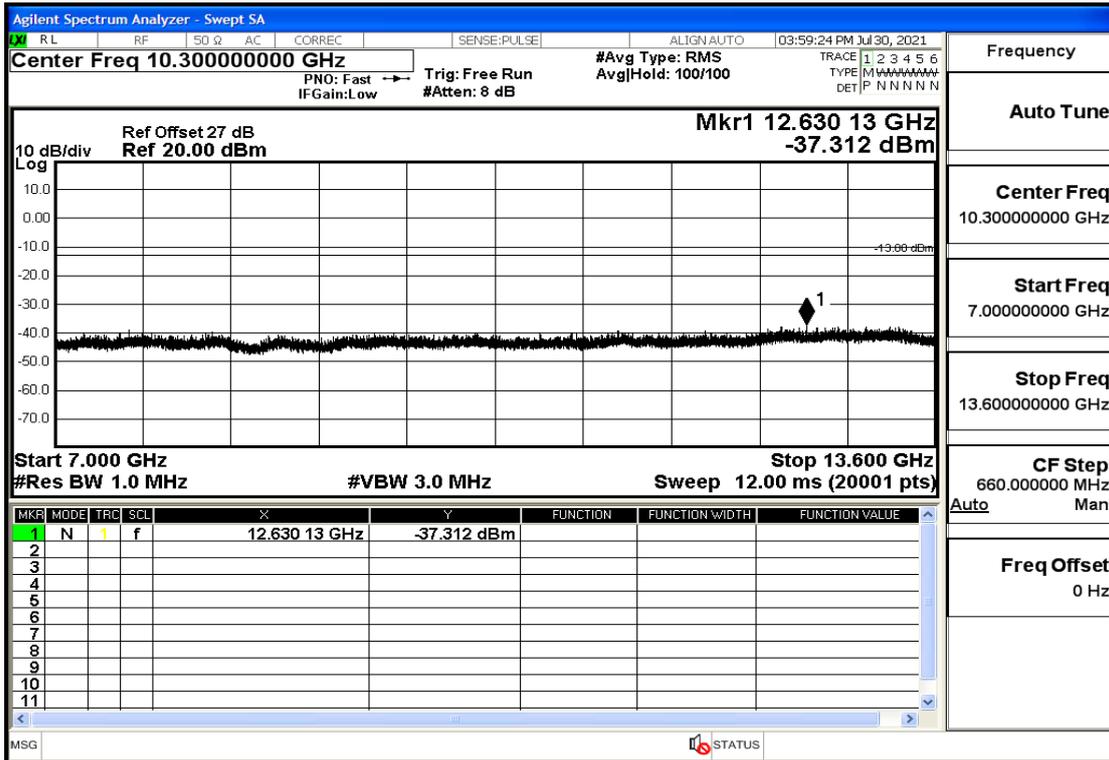
OB2-20-1880-QPSK-1#HIGH@30mHz-1GHz@Pass



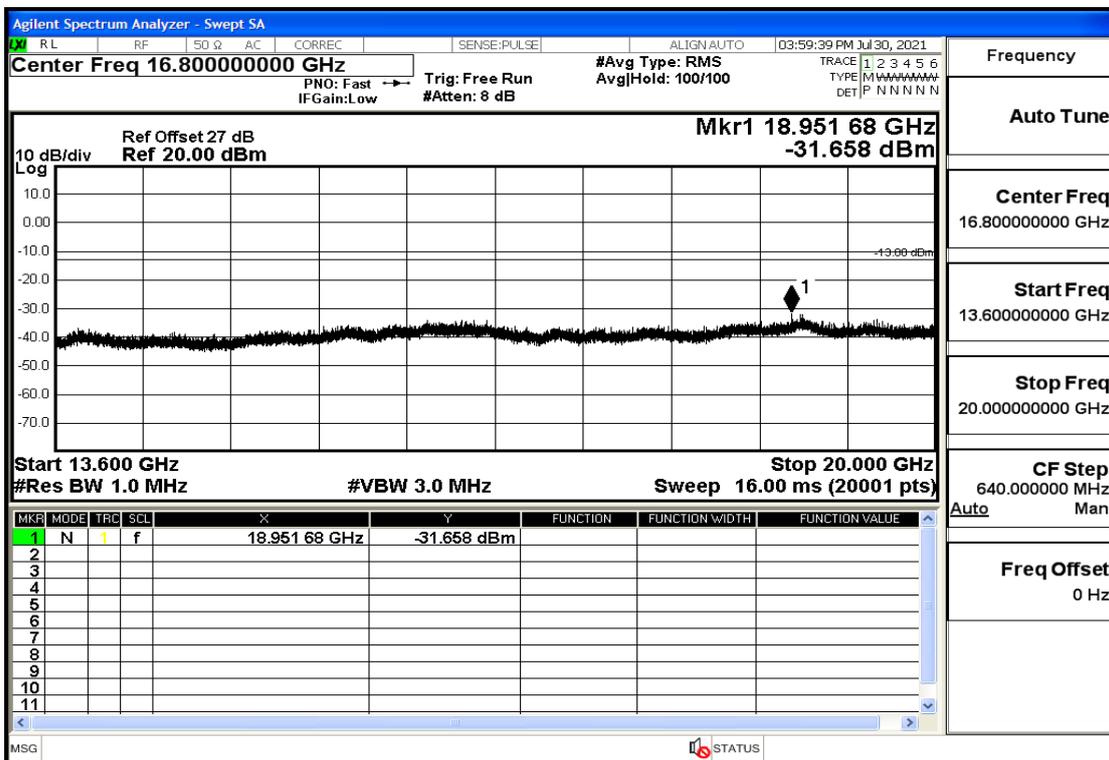
OB2-20-1880-QPSK-1#HIGH@1GHz-7GHz@Pass



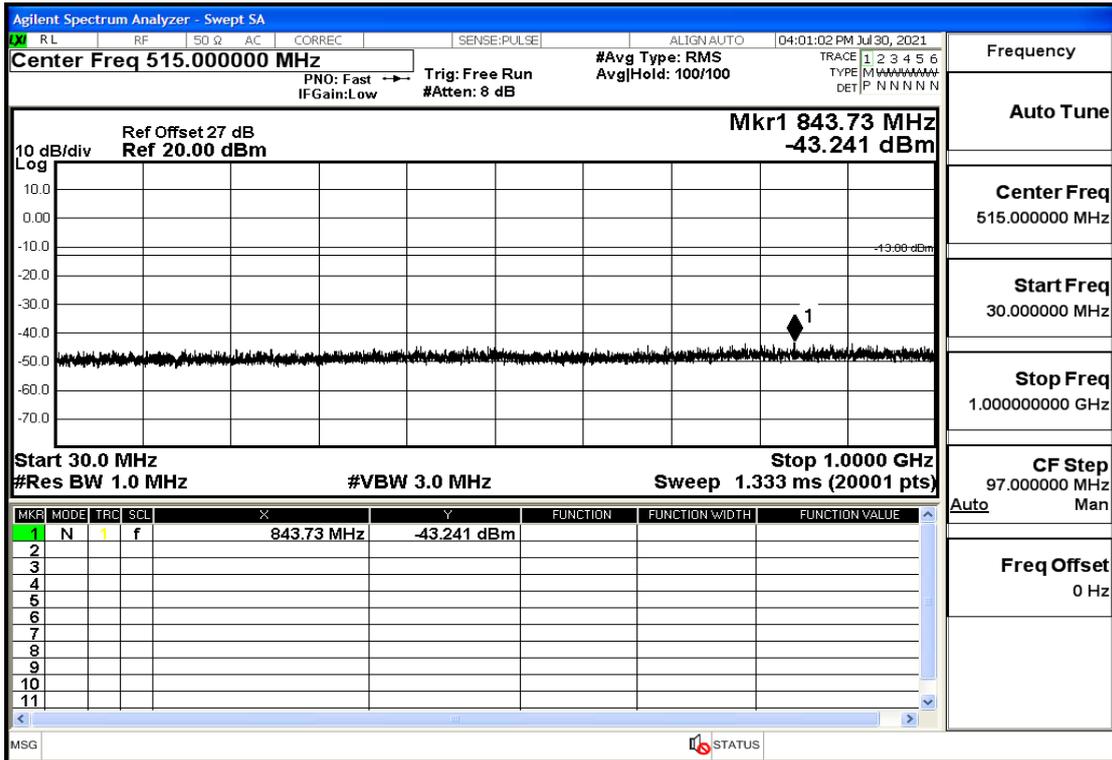
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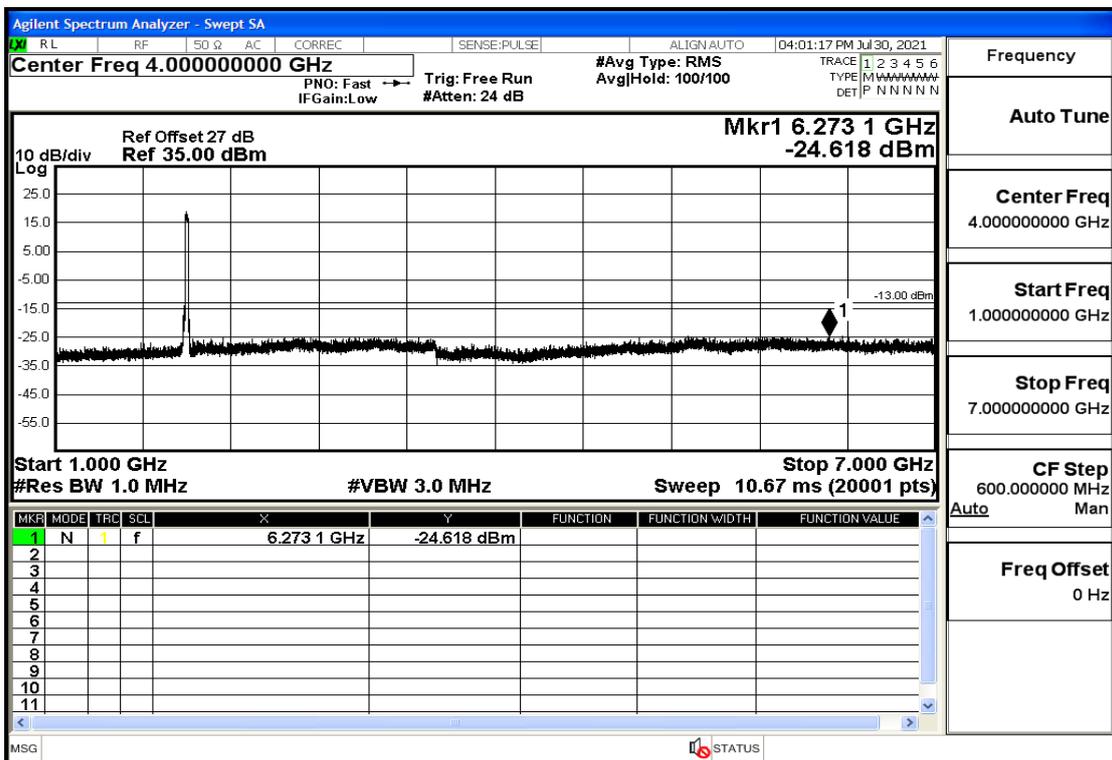
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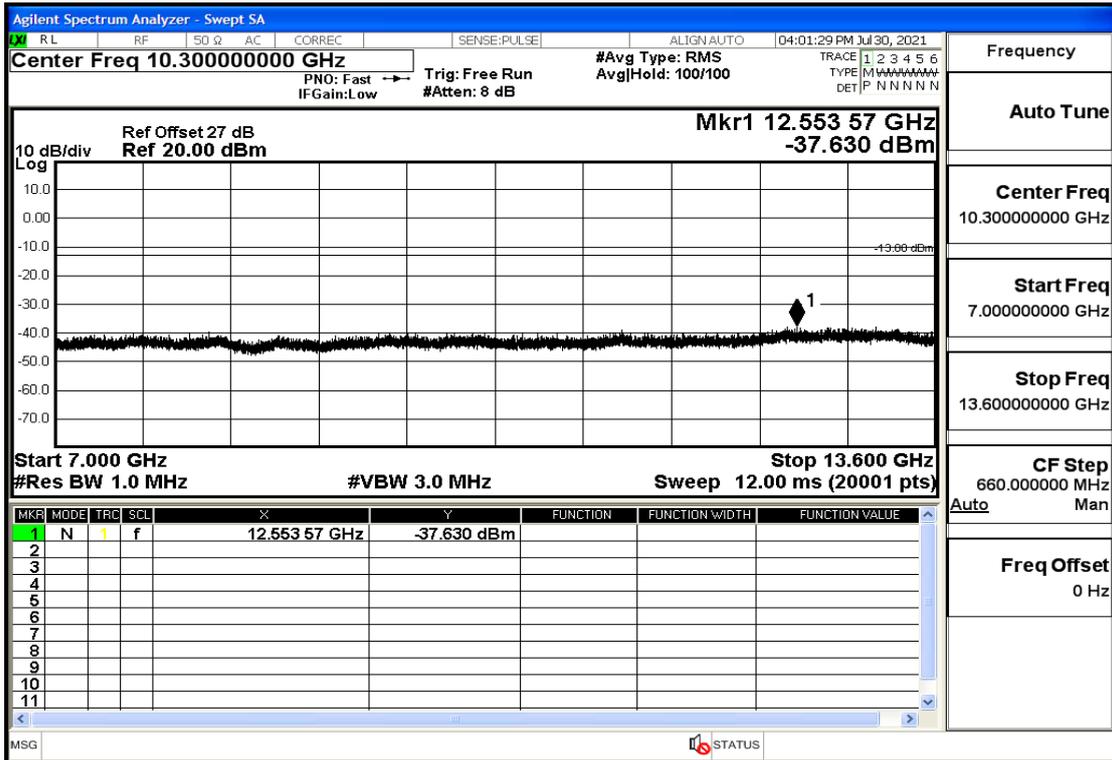
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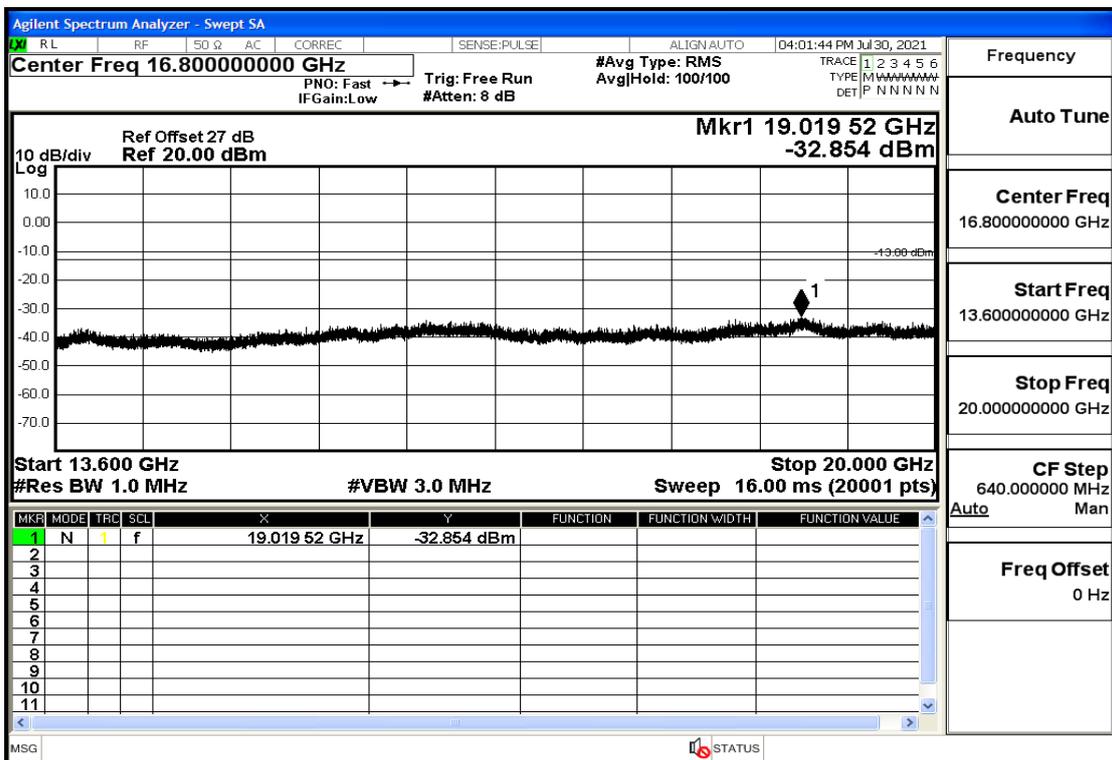
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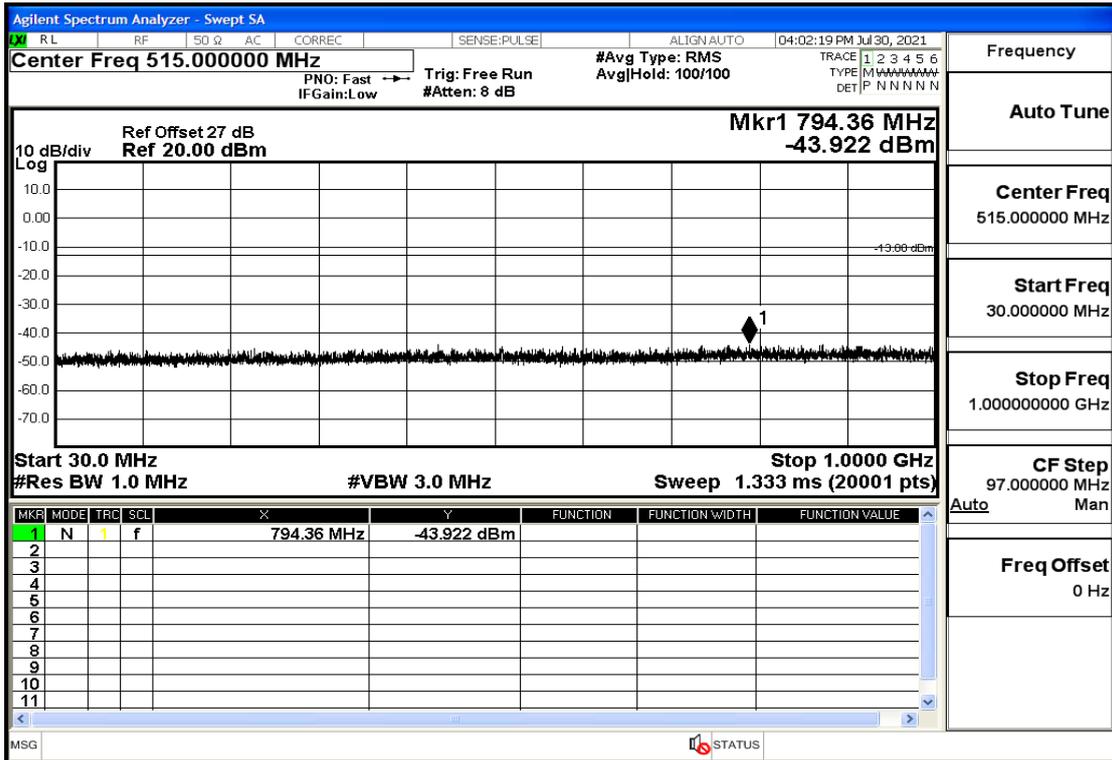
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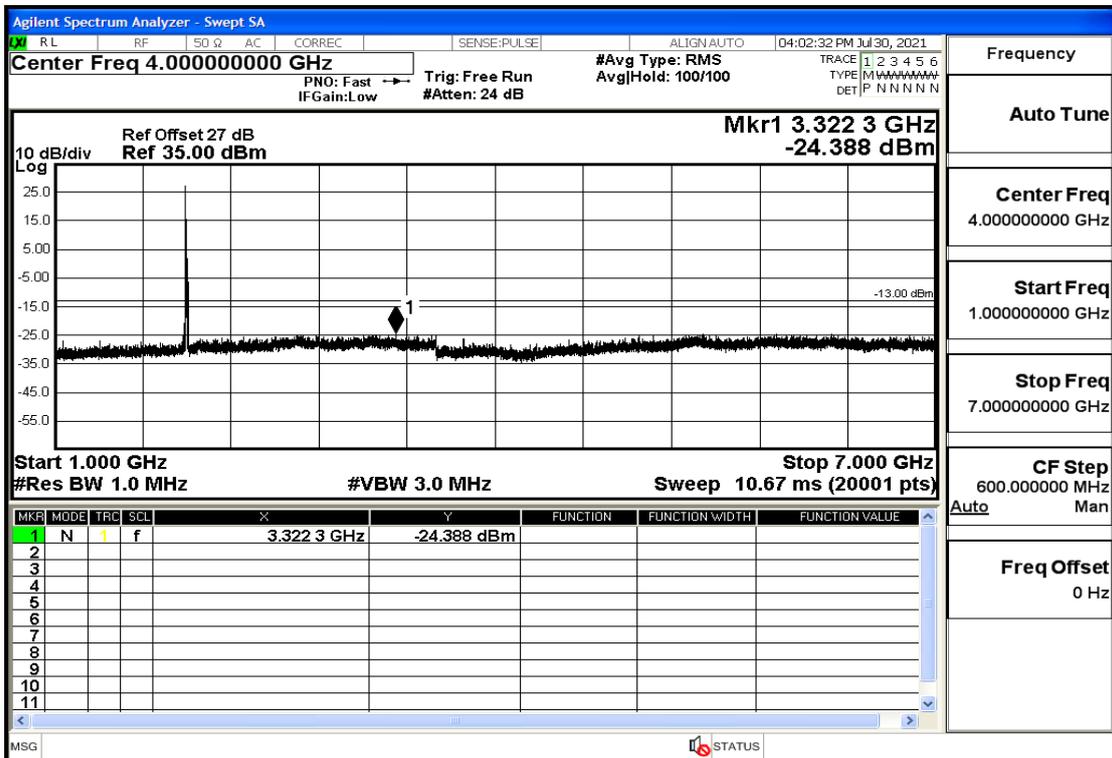
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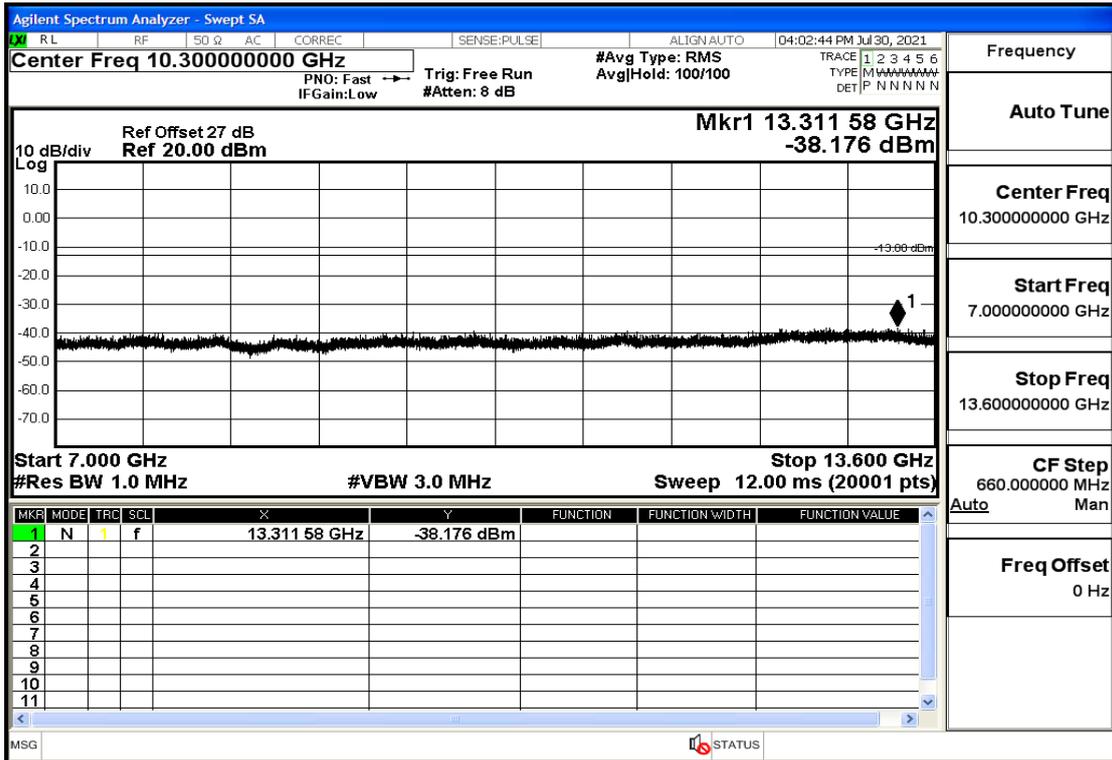
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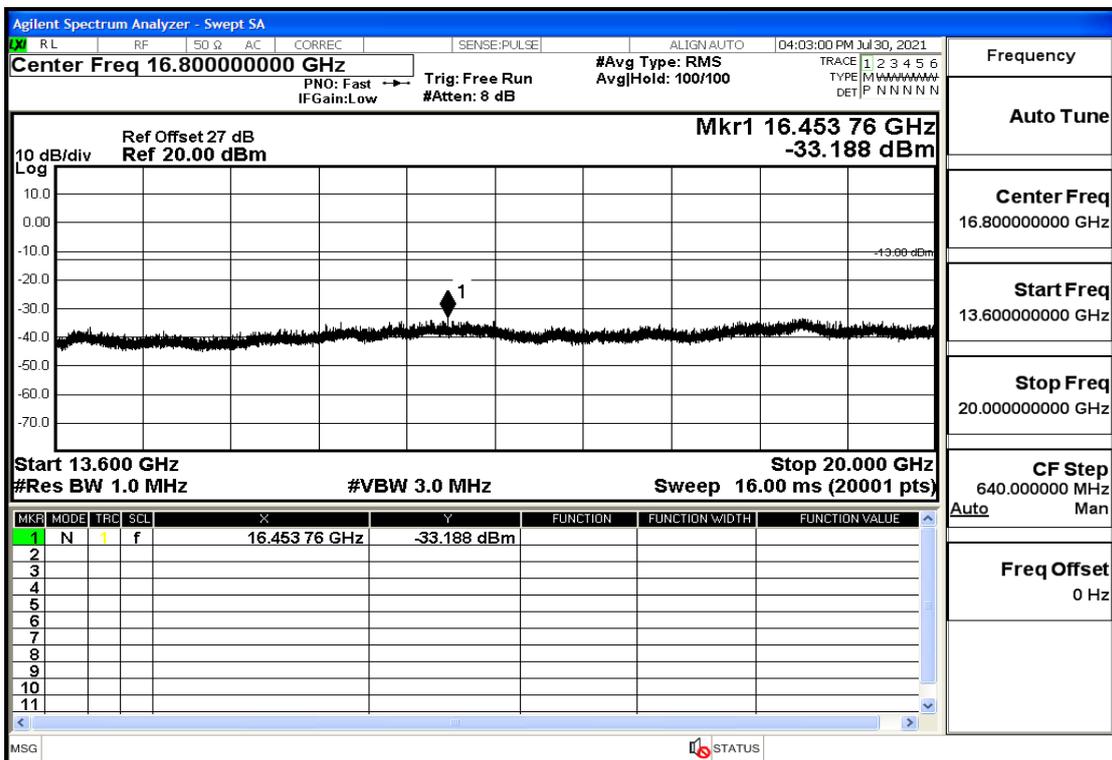
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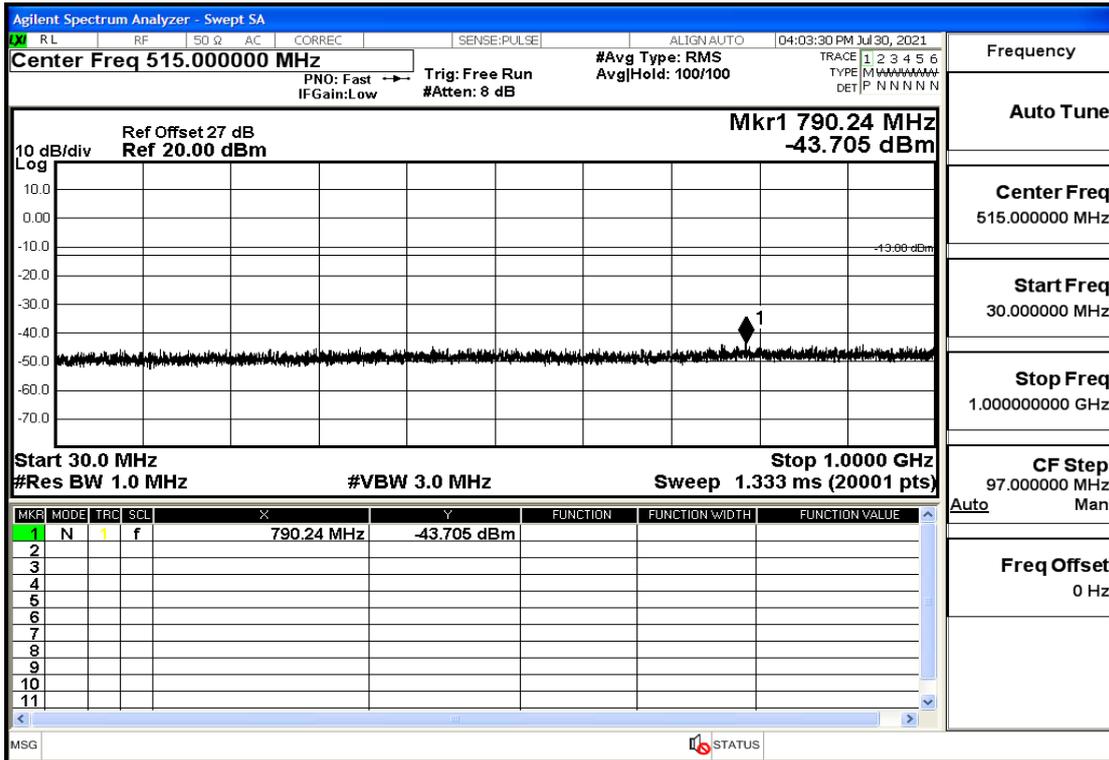
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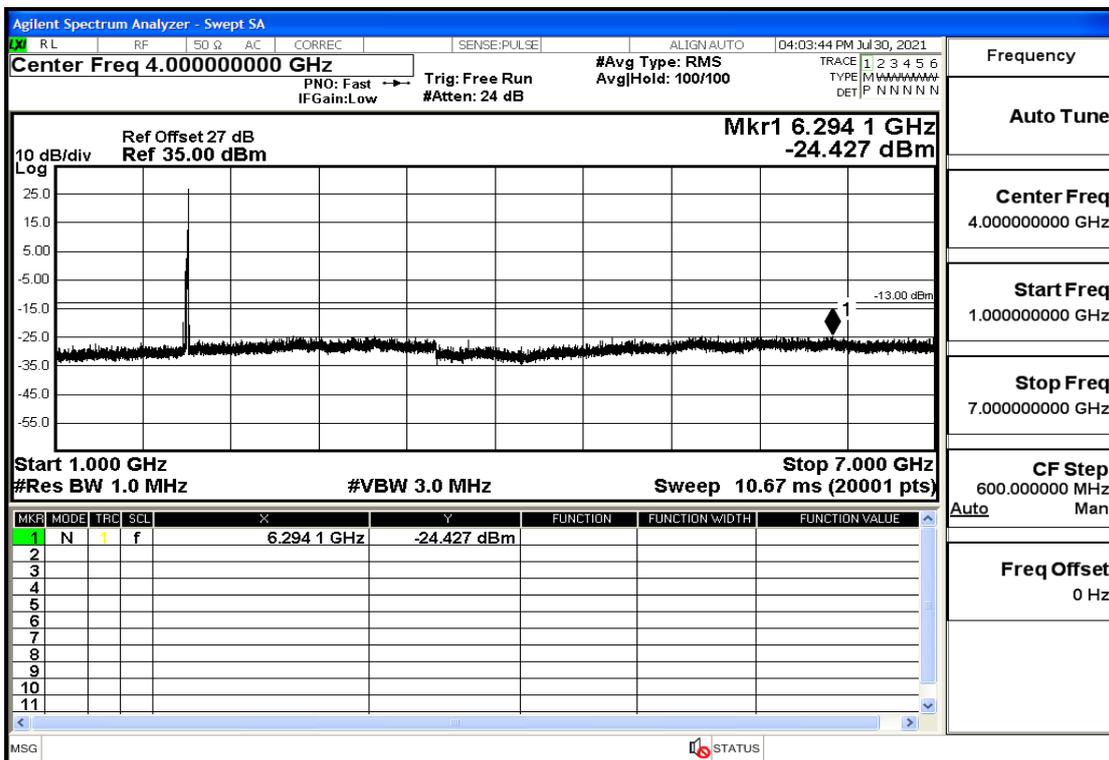
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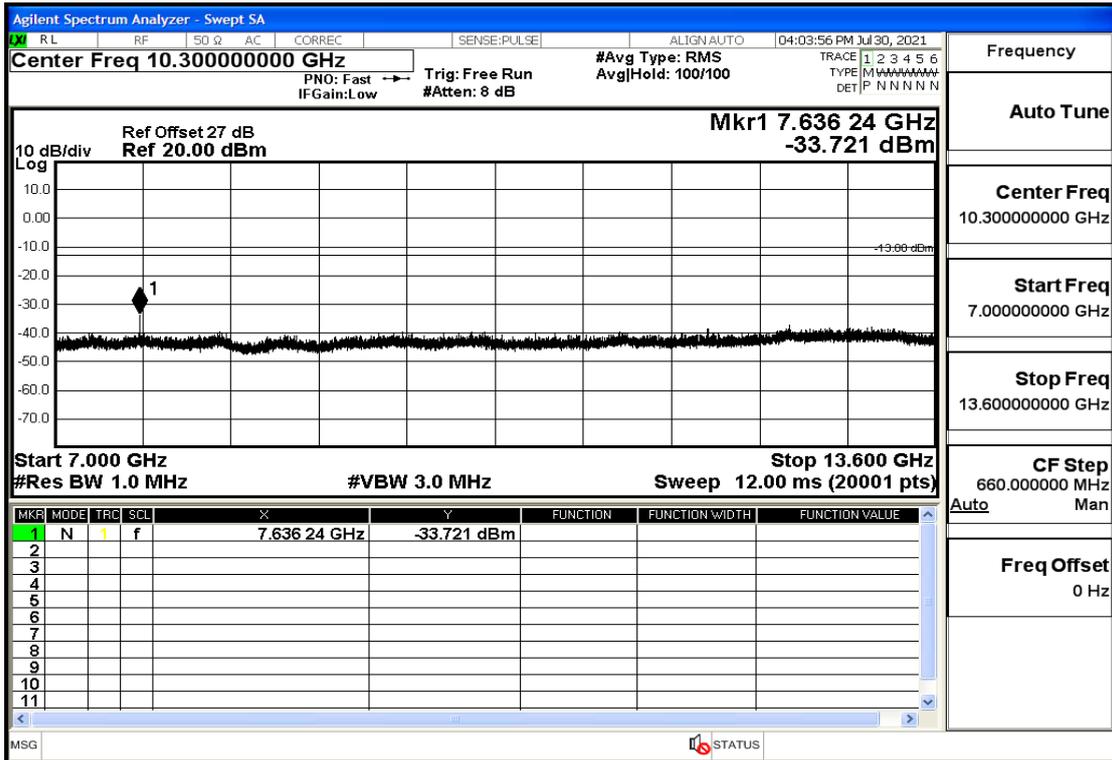
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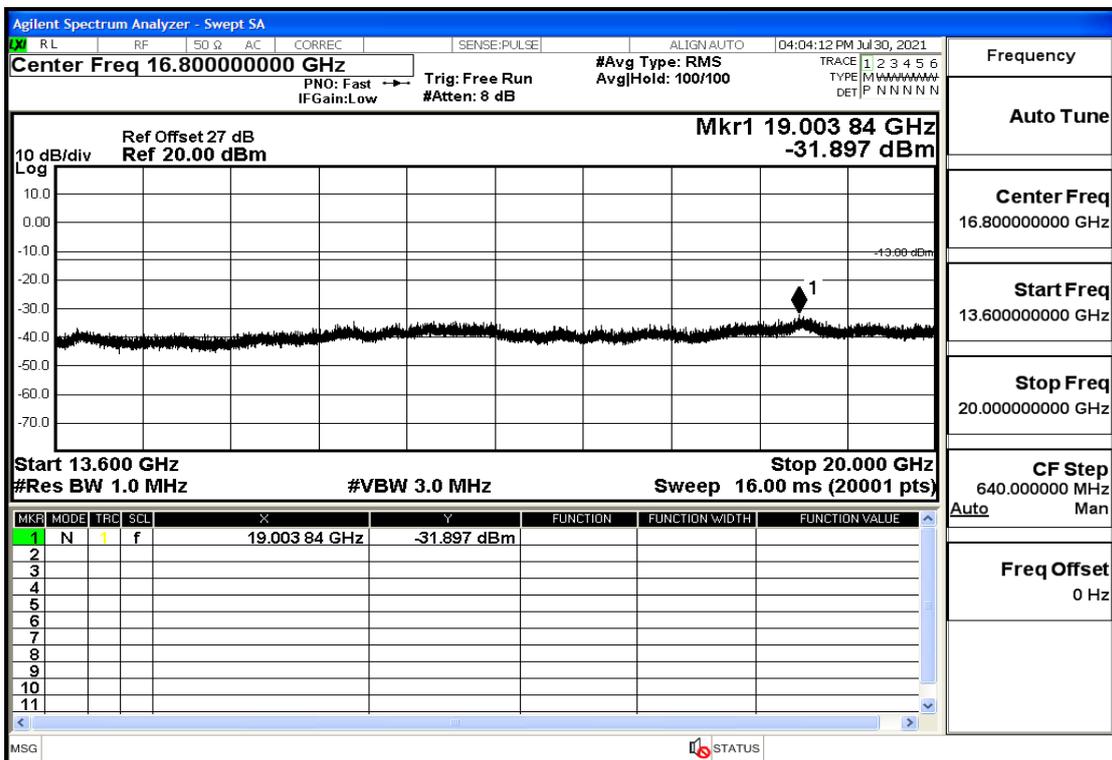
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OB2-20-1900-QPSK-1#HIGH@7GHz-13.6GHz@Pass



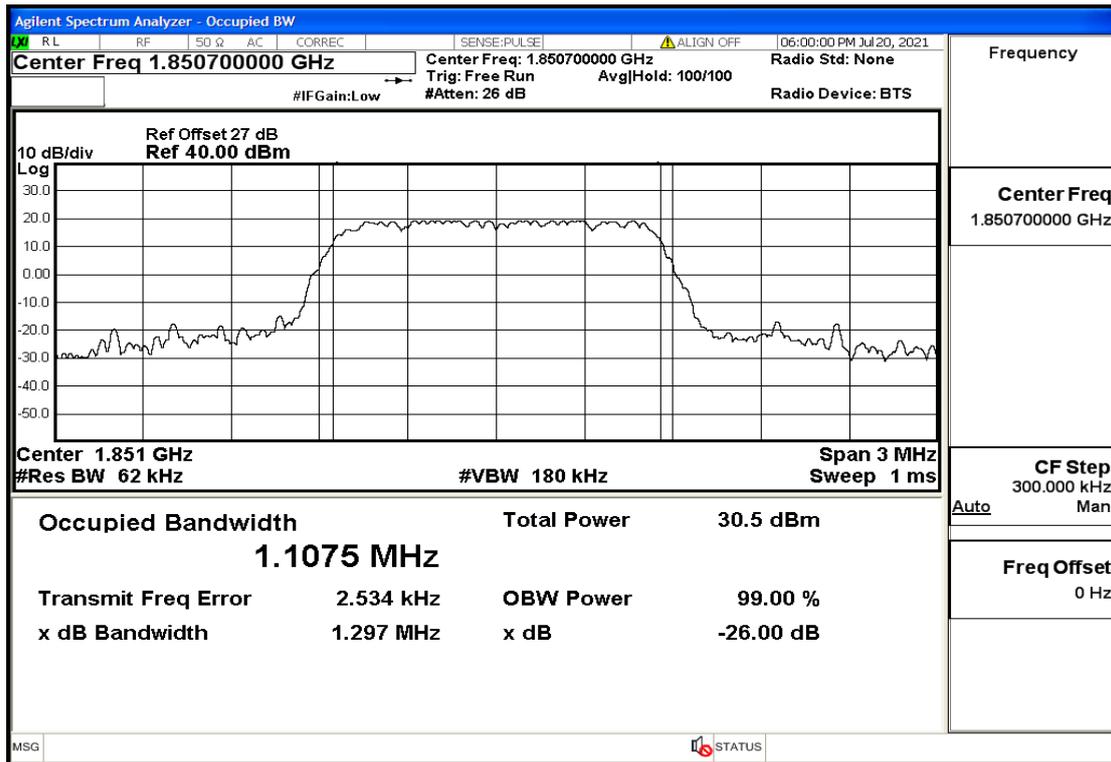
OB2-20-1900-QPSK-1#HIGH@13.6GHz-20GHz@Pass



## Emission bandwidth and OBW

Band	Bandwidth(MHz)	UL Frequency(MHz)	Modulation	RB Size	RB Offset	Occupied Bandwidth(KHz)	Emission Bandwidth(KHz)	Limit
Band2	1.4	1850.7	QPSK	6	LOW	1107.5	1297	No limit
Band2	1.4	1850.7	16QAM	6	LOW	1123.1	1288	No limit
Band2	1.4	1880	QPSK	6	LOW	1118.3	1283	No limit
Band2	1.4	1880	16QAM	6	LOW	1112.6	1276	No limit
Band2	1.4	1909.3	QPSK	6	LOW	1122.5	1302	No limit
Band2	1.4	1909.3	16QAM	6	LOW	1119.0	1278	No limit
Band2	3	1851.5	QPSK	15	LOW	2759.9	3109	No limit
Band2	3	1851.5	16QAM	15	LOW	2738.0	3101	No limit
Band2	3	1880	QPSK	15	LOW	2757.0	3110	No limit
Band2	3	1880	16QAM	15	LOW	2760.2	3104	No limit
Band2	3	1908.5	QPSK	15	LOW	2767.6	3091	No limit
Band2	3	1908.5	16QAM	15	LOW	2764.4	3106	No limit
Band2	5	1852.5	QPSK	25	LOW	4559.3	5070	No limit
Band2	5	1852.5	16QAM	25	LOW	4552.6	5106	No limit
Band2	5	1880	QPSK	25	LOW	4566.5	5106	No limit
Band2	5	1880	16QAM	25	LOW	4570.3	5073	No limit
Band2	5	1907.5	QPSK	25	LOW	4573.6	5088	No limit
Band2	5	1907.5	16QAM	25	LOW	4580.3	5003	No limit
Band2	10	1855	QPSK	50	LOW	9081.1	10110	No limit
Band2	10	1855	16QAM	50	LOW	9072.2	10030	No limit
Band2	10	1880	QPSK	50	LOW	9097.0	10090	No limit
Band2	10	1880	16QAM	50	LOW	9095.6	10110	No limit
Band2	10	1905	QPSK	50	LOW	9101.2	10110	No limit
Band2	10	1905	16QAM	50	LOW	9101.6	10100	No limit
Band2	15	1857.5	QPSK	75	LOW	13646	15110	No limit
Band2	15	1857.5	16QAM	75	LOW	13671	15220	No limit
Band2	15	1880	QPSK	75	LOW	13719	15230	No limit
Band2	15	1880	16QAM	75	LOW	13679	15230	No limit
Band2	15	1902.5	QPSK	75	LOW	13682	15050	No limit
Band2	15	1902.5	16QAM	75	LOW	13694	15290	No limit
Band2	20	1860	QPSK	100	LOW	18239	20260	No limit
Band2	20	1860	16QAM	100	LOW	18248	19880	No limit
Band2	20	1880	QPSK	100	LOW	18248	19900	No limit
Band2	20	1880	16QAM	100	LOW	18295	20120	No limit
Band2	20	1900	QPSK	100	LOW	18228	20150	No limit
Band2	20	1900	16QAM	100	LOW	18230	20220	No limit

Band2-1.4-1850.7-QPSK-6#LOW@26dB and 99PCT Bandwidth



Band2-1.4-1850.7-16QAM-6#LOW@26dB and 99PCT Bandwidth

