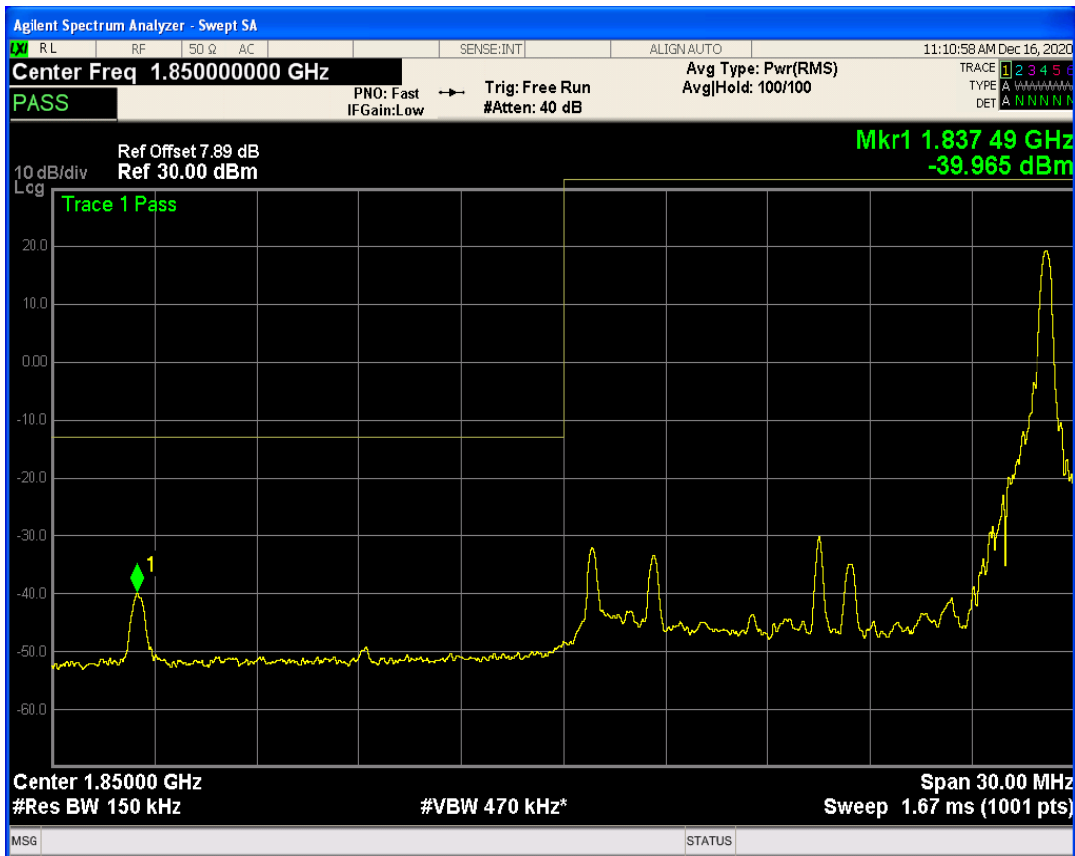
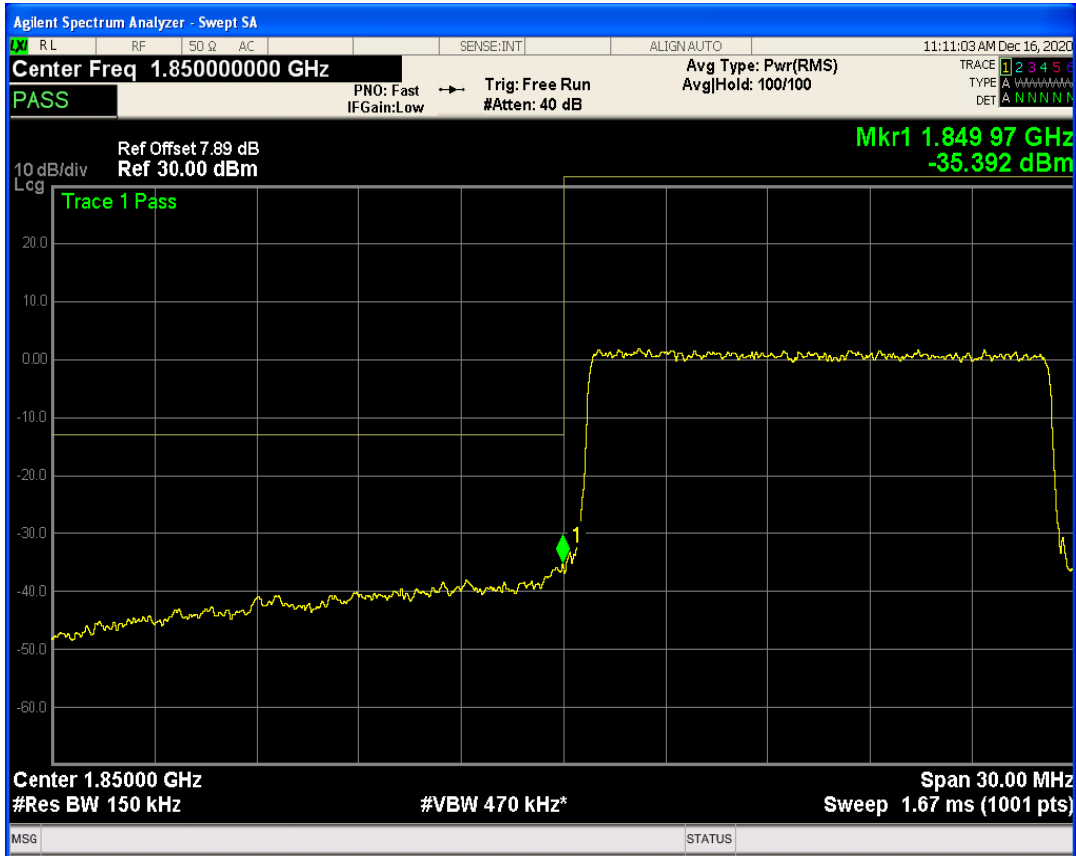


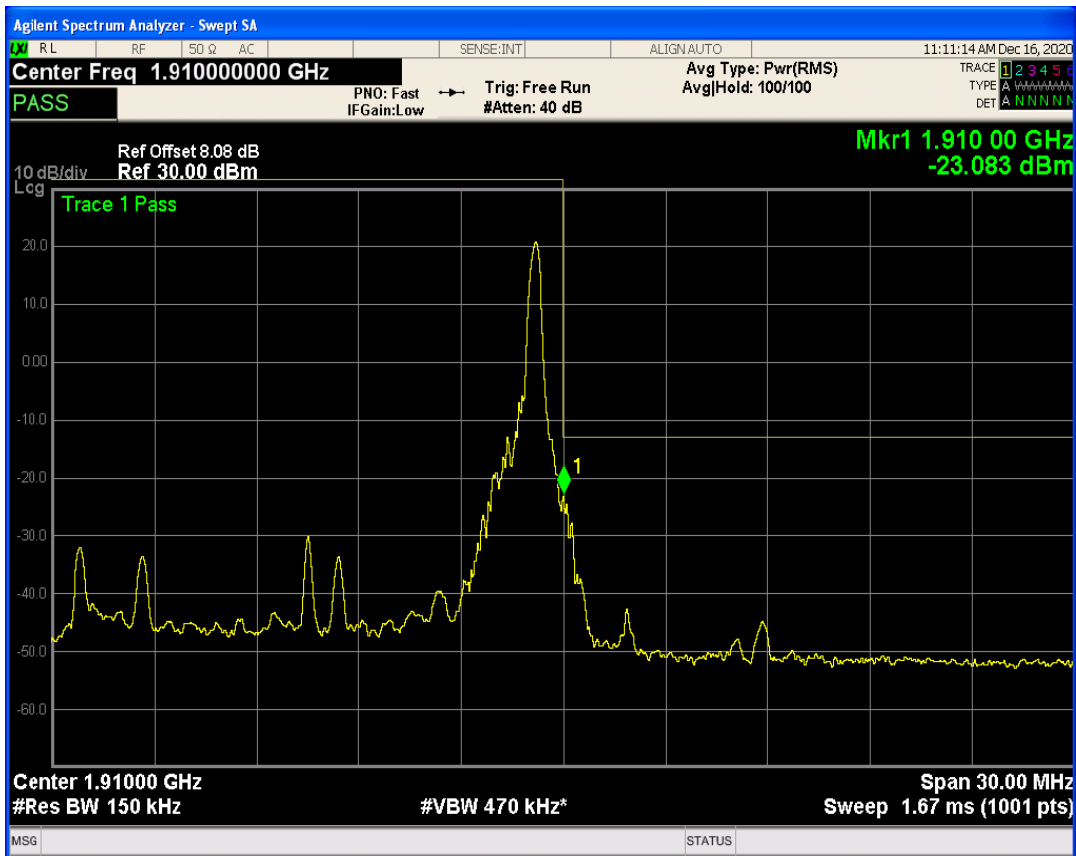
Band2 QAM16 BW=15MHz Channel=18675 RB Size=1 Position=#Max



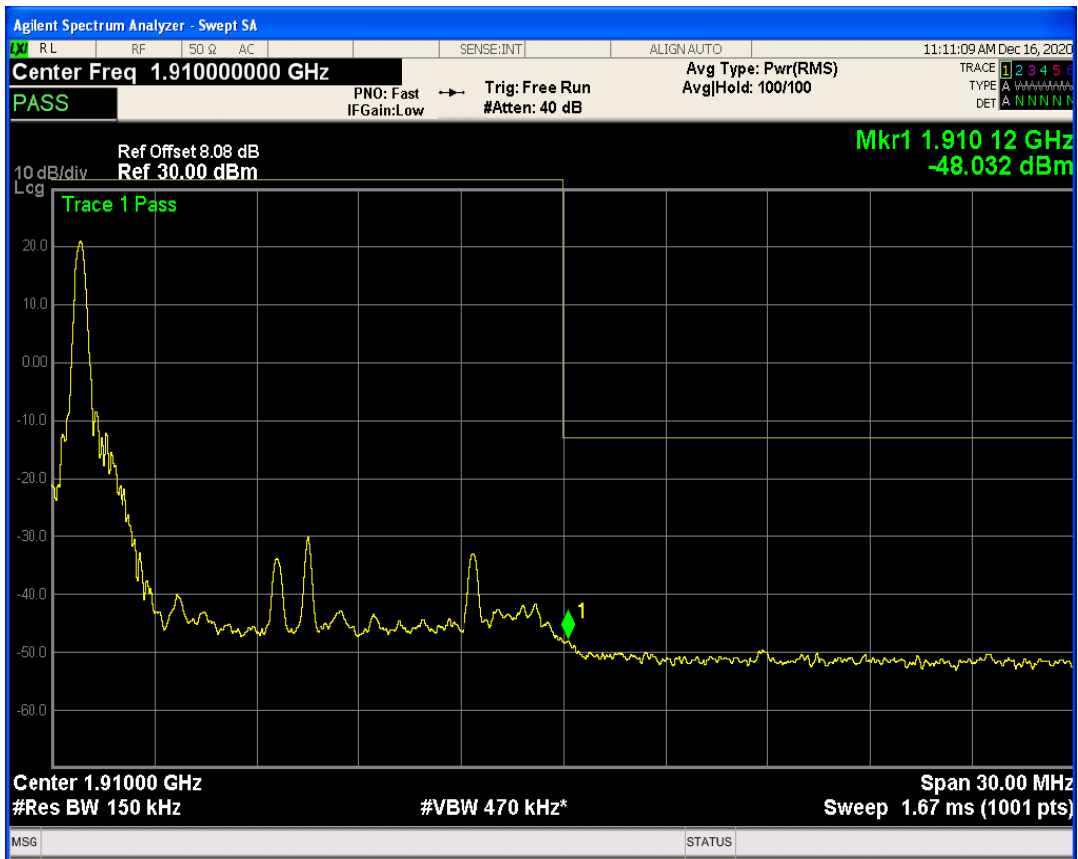
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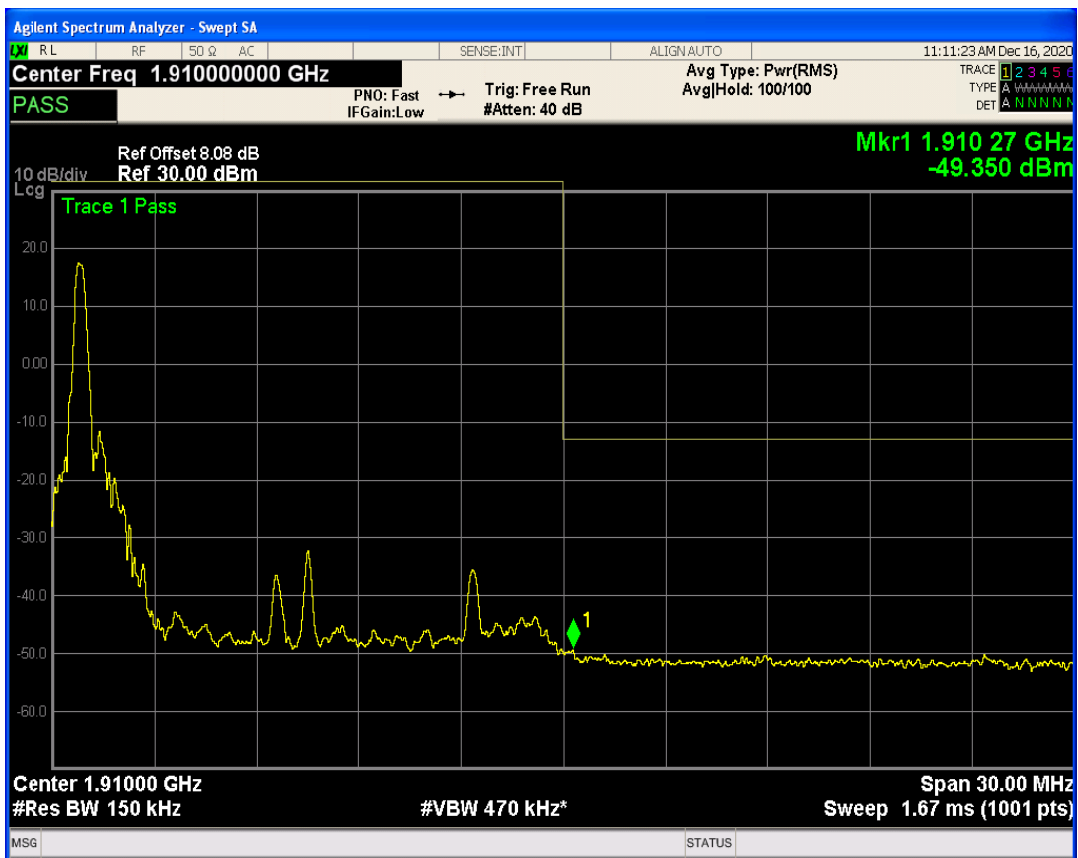
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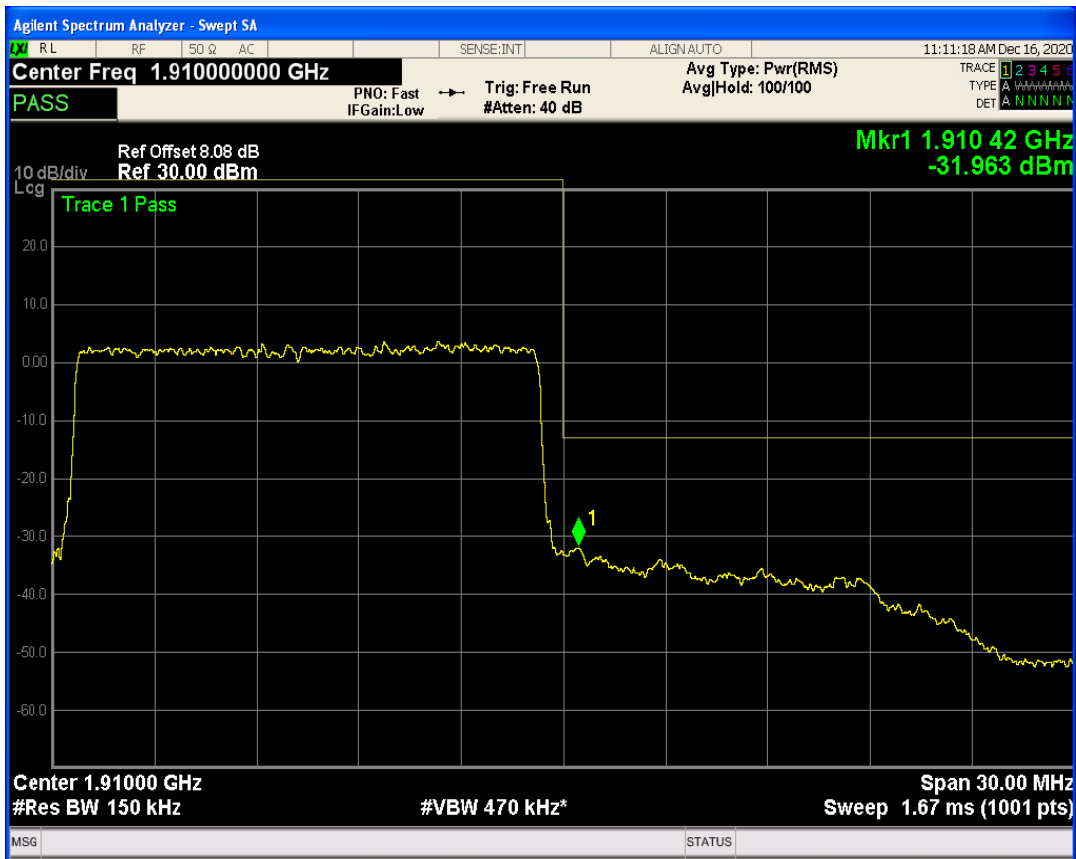
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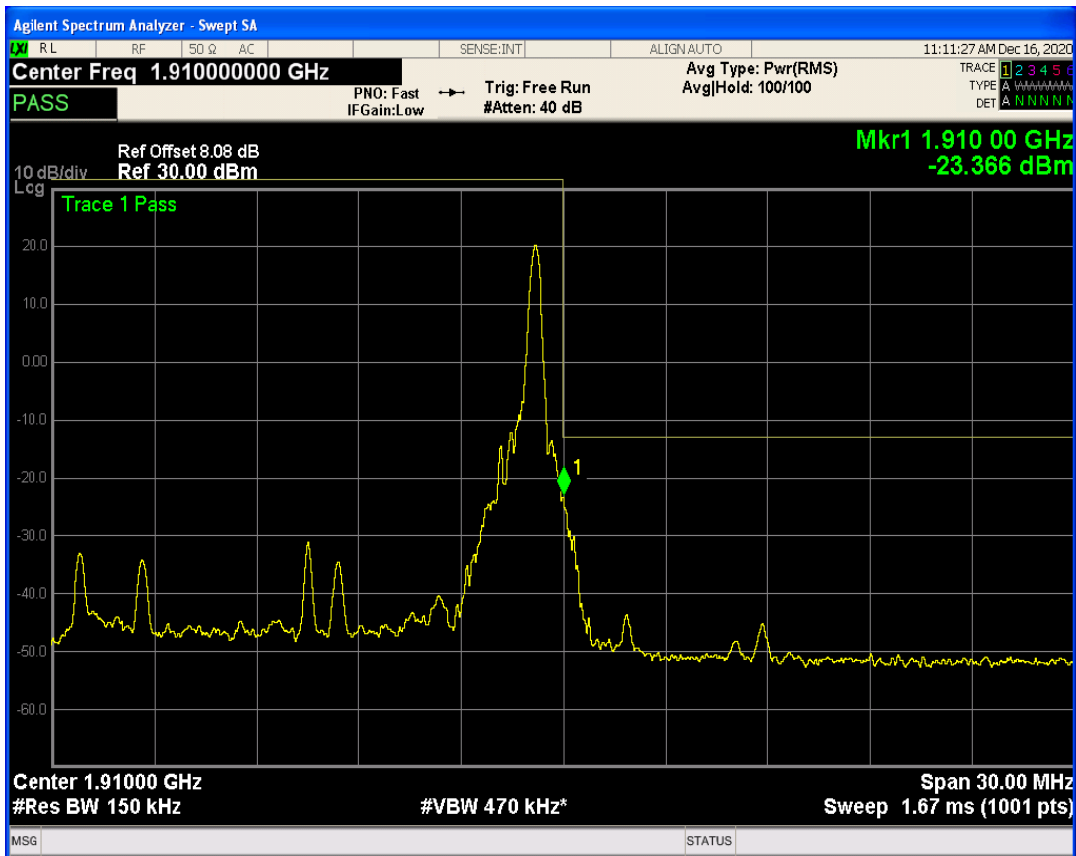
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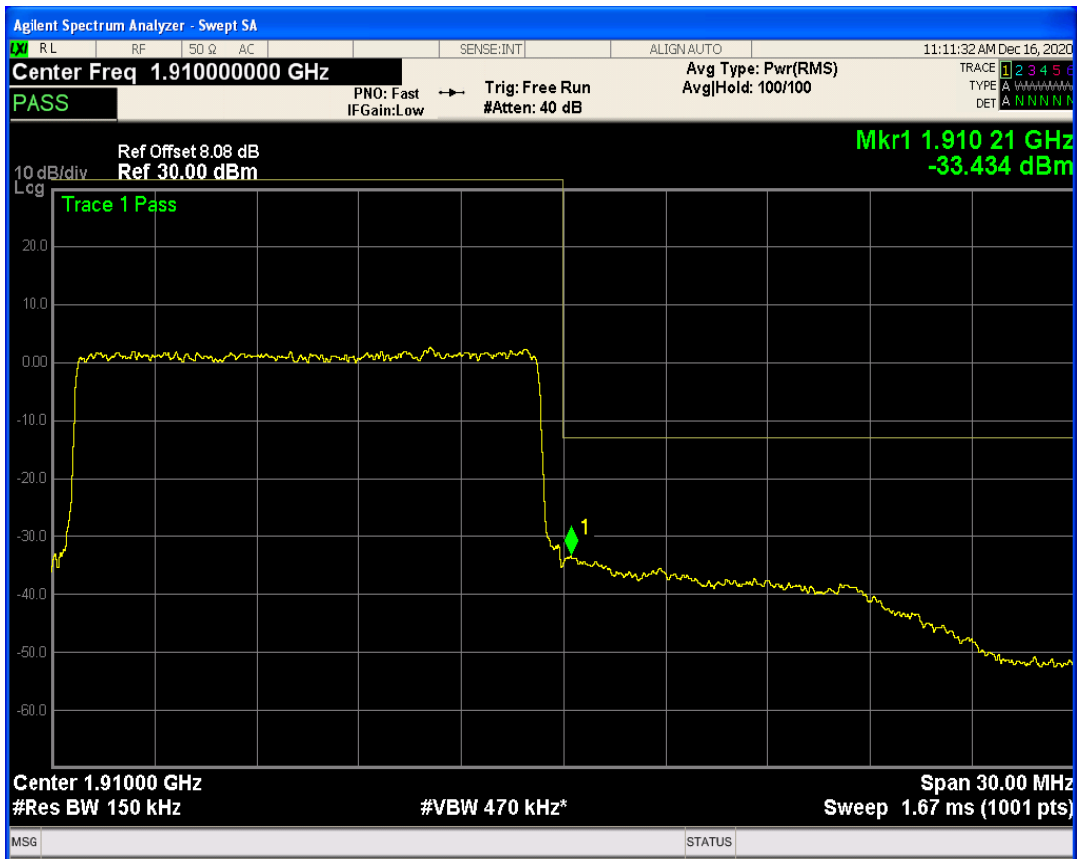
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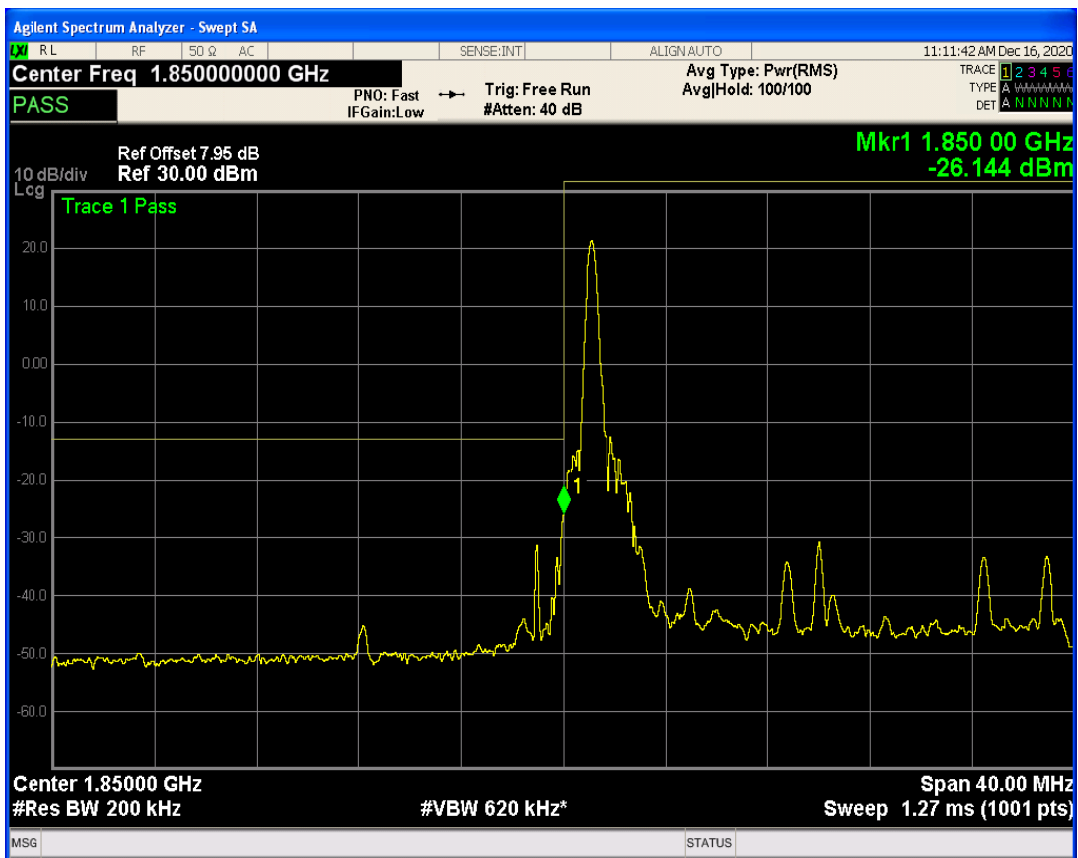
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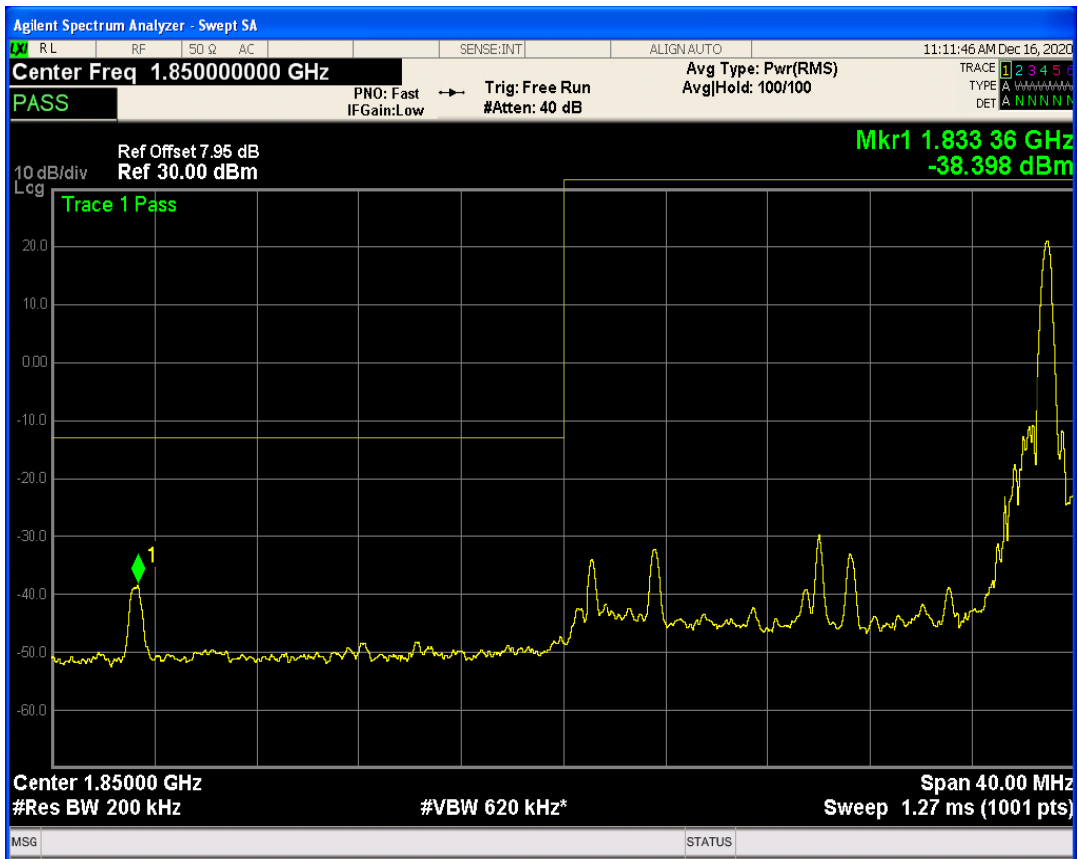
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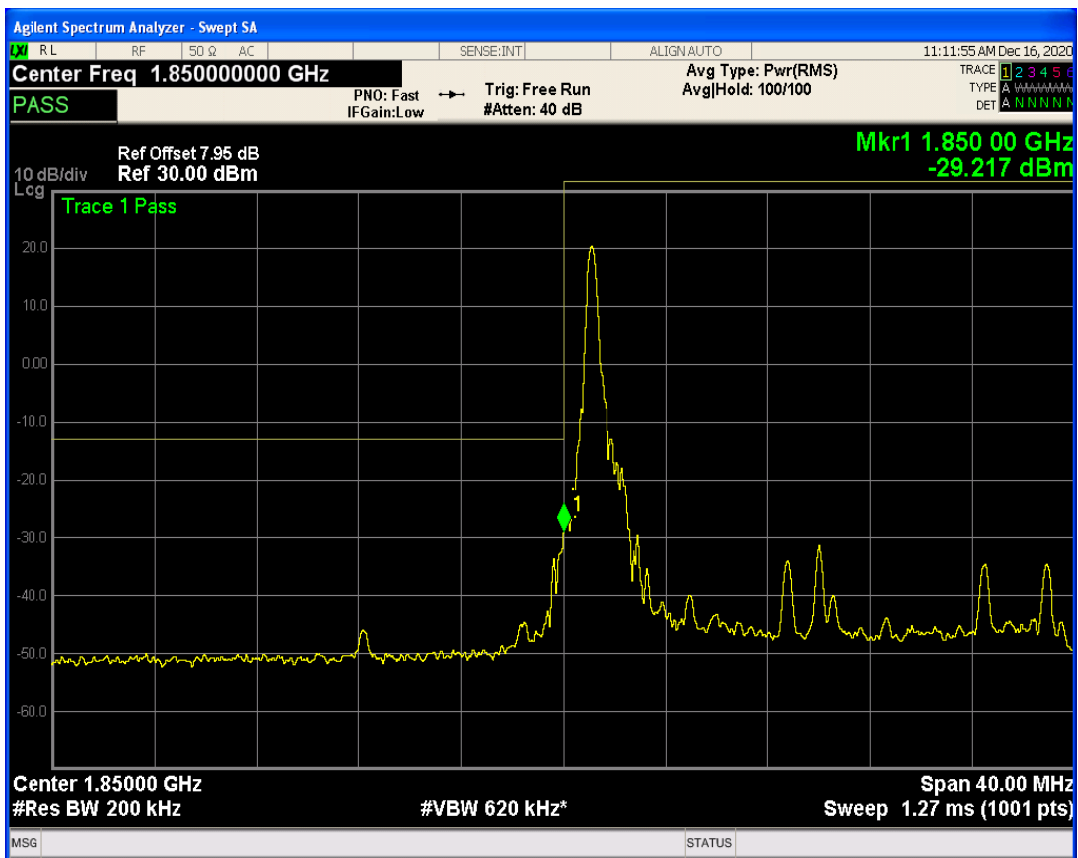
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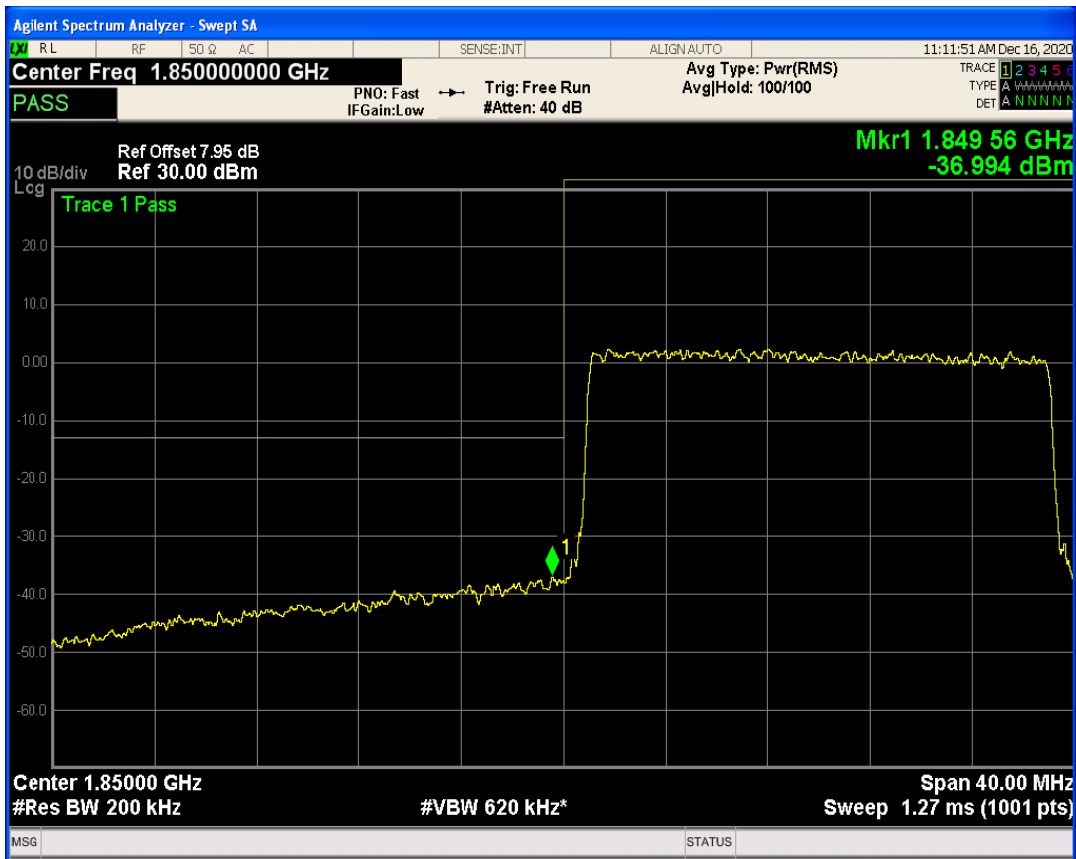
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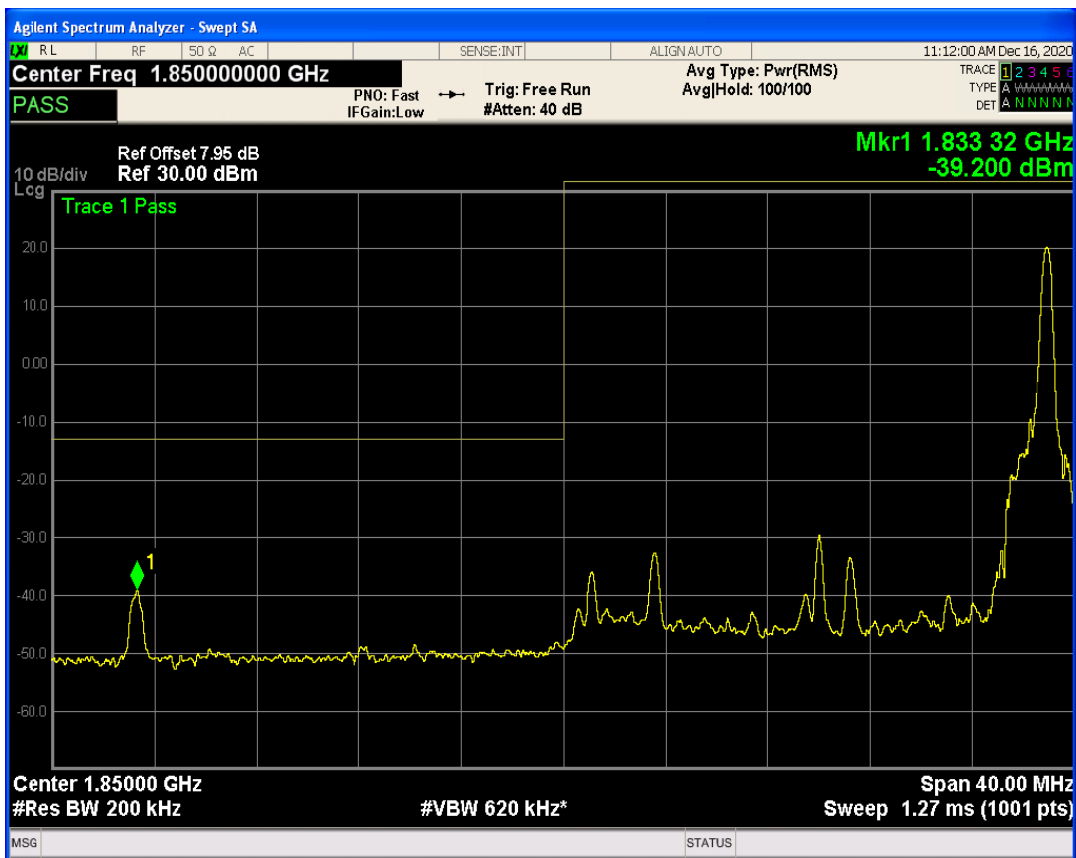
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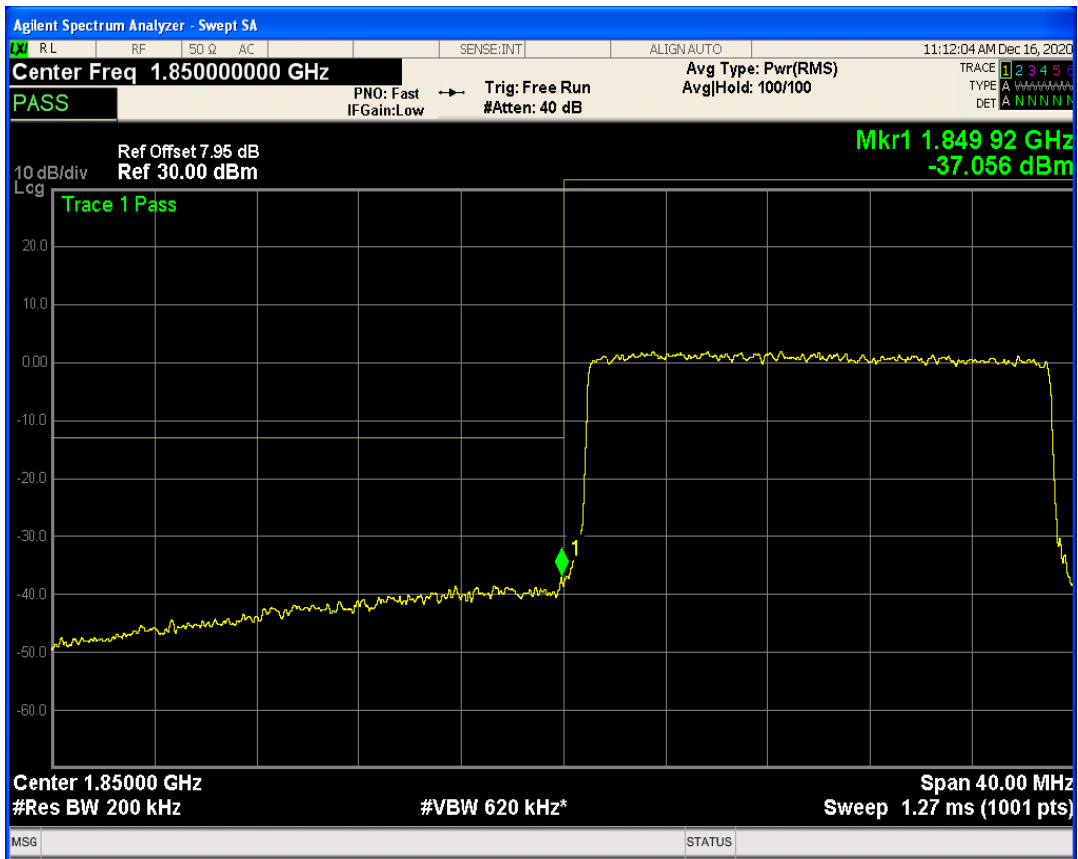
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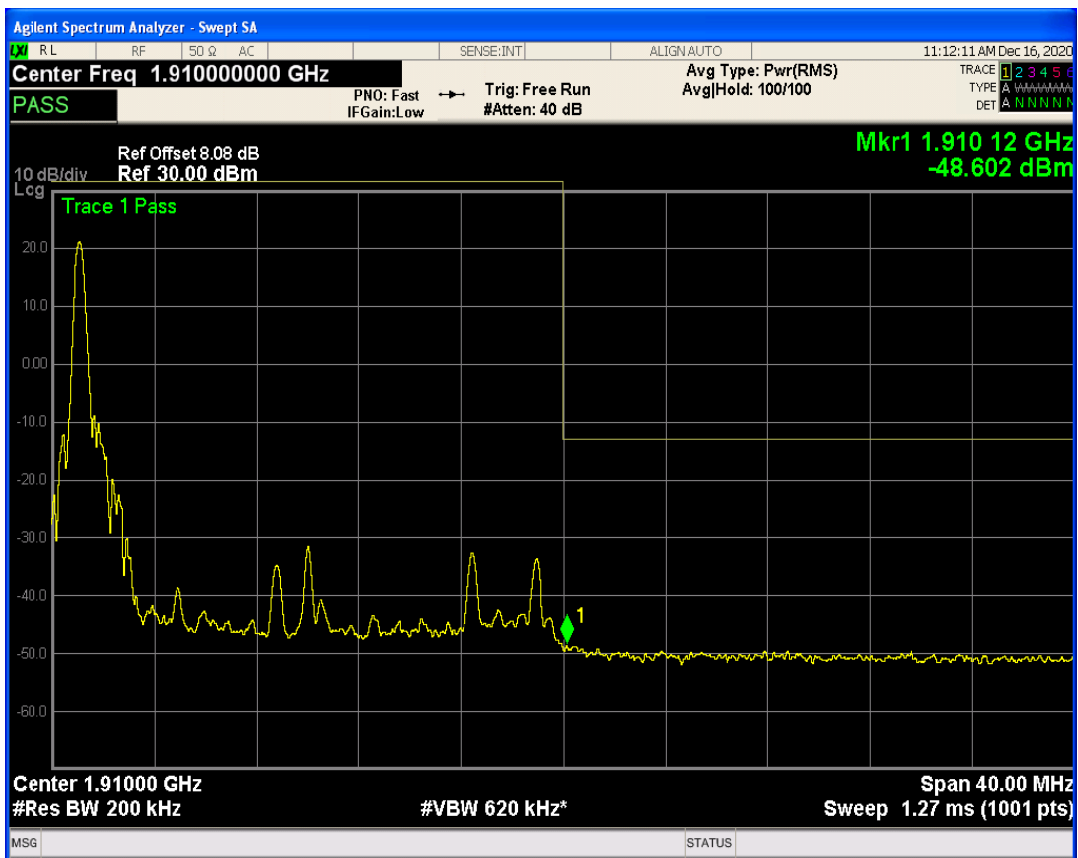
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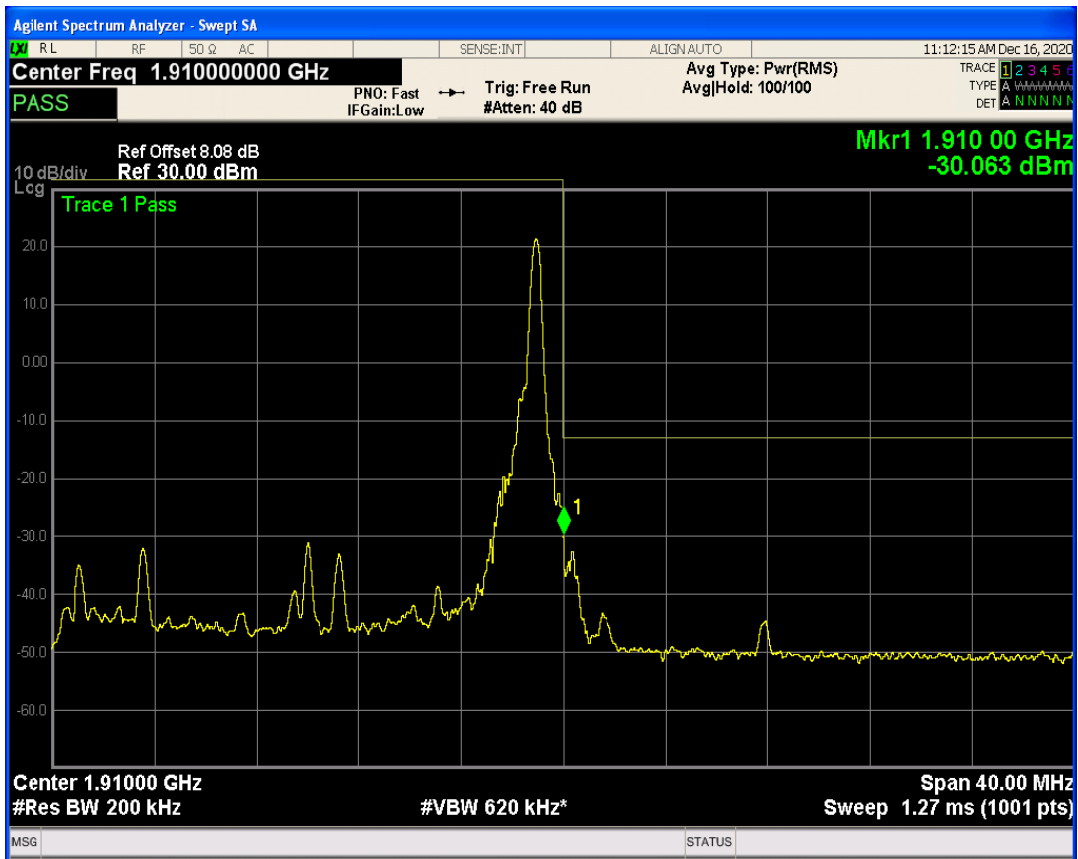
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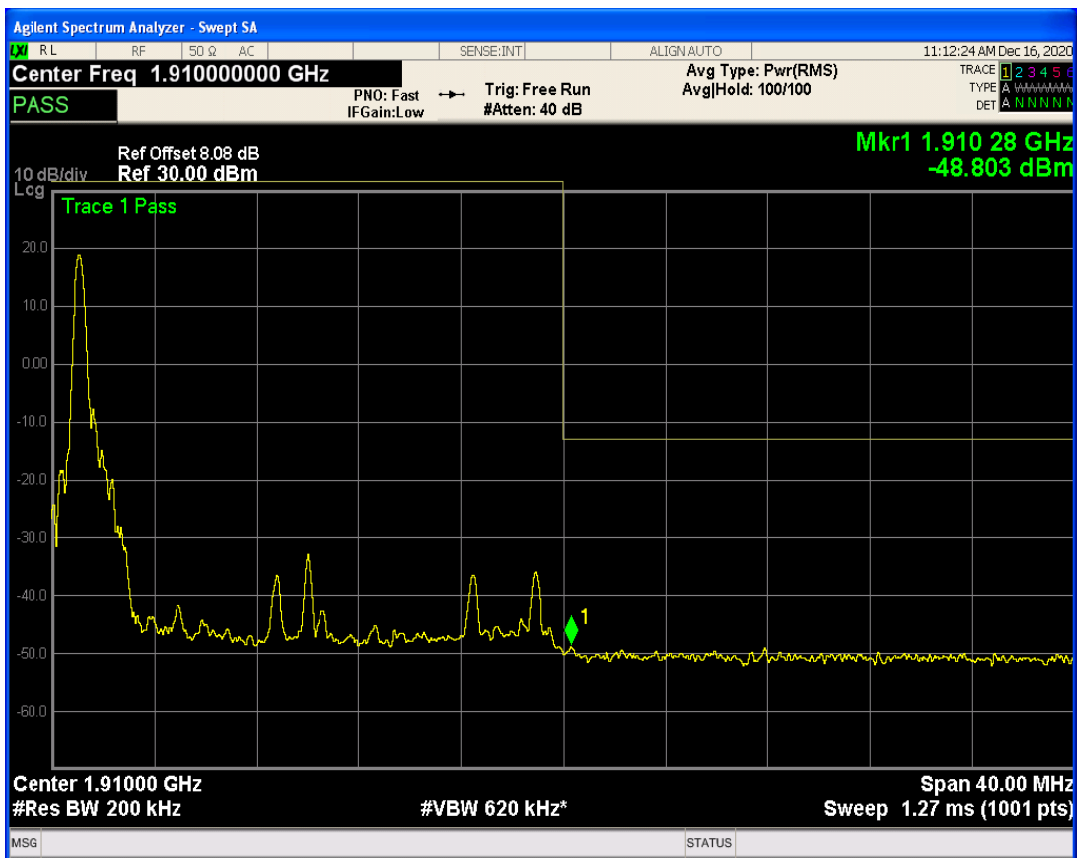
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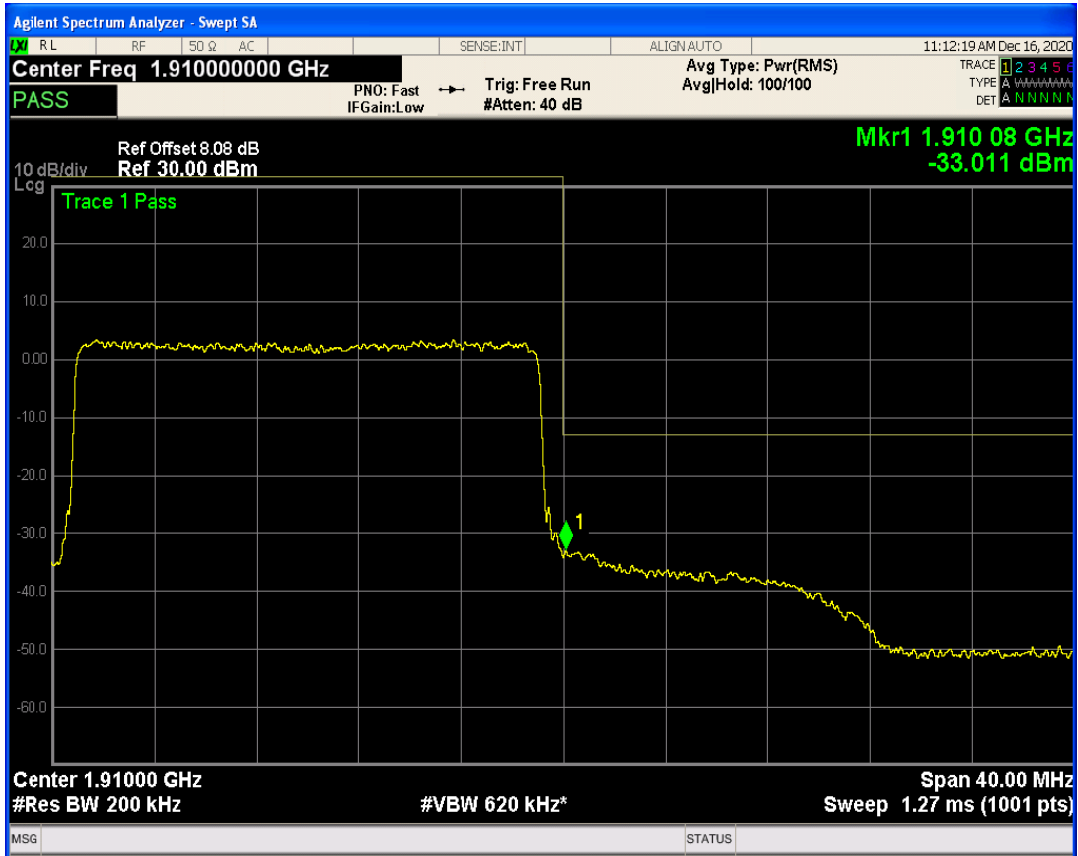
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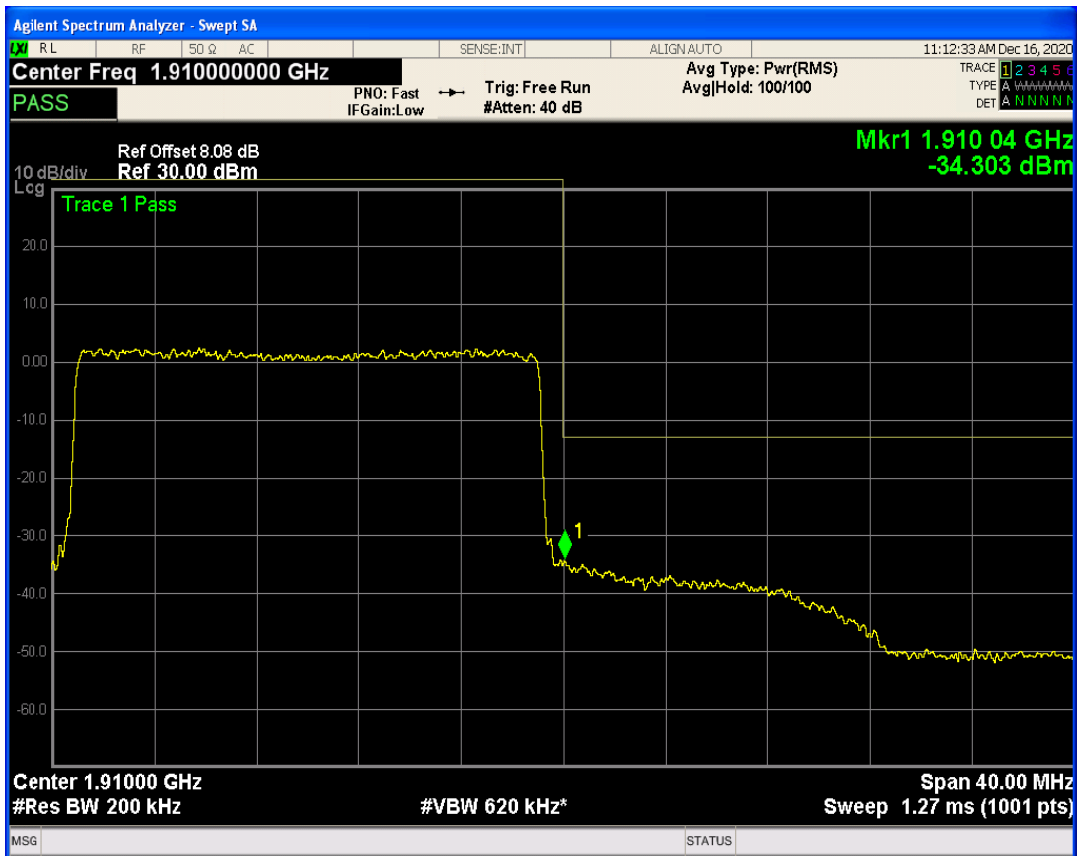
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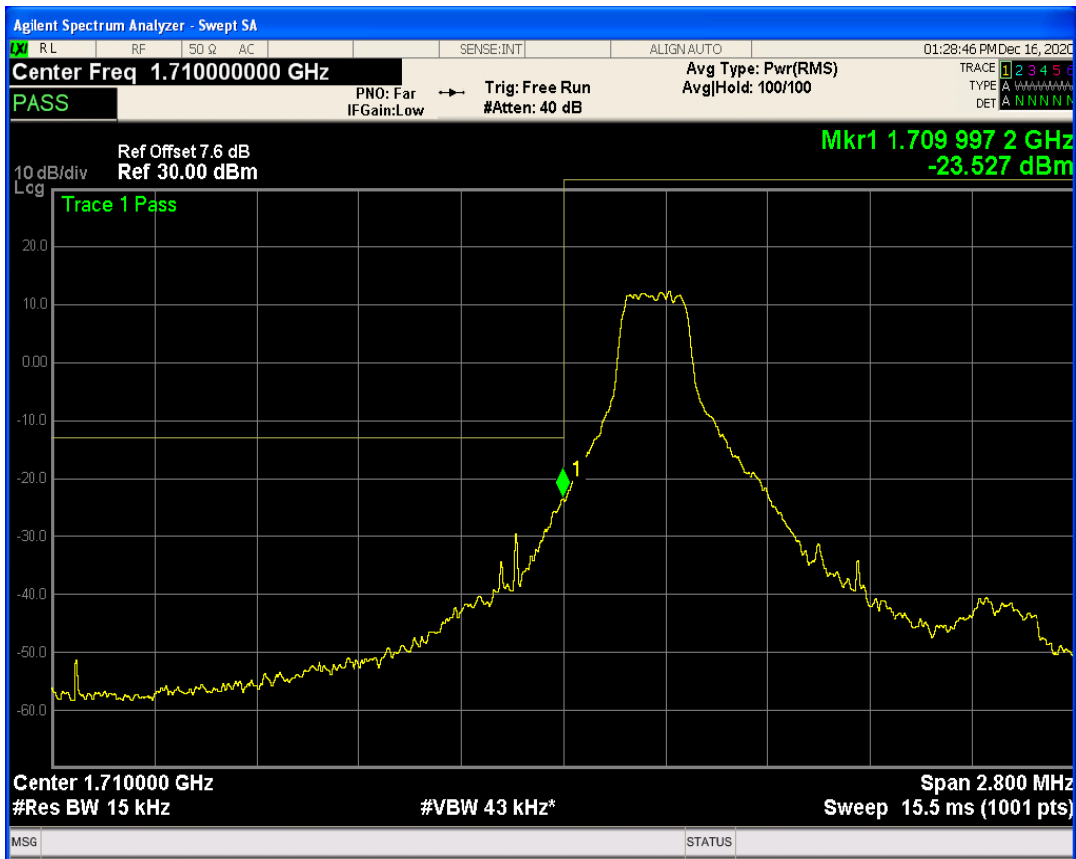
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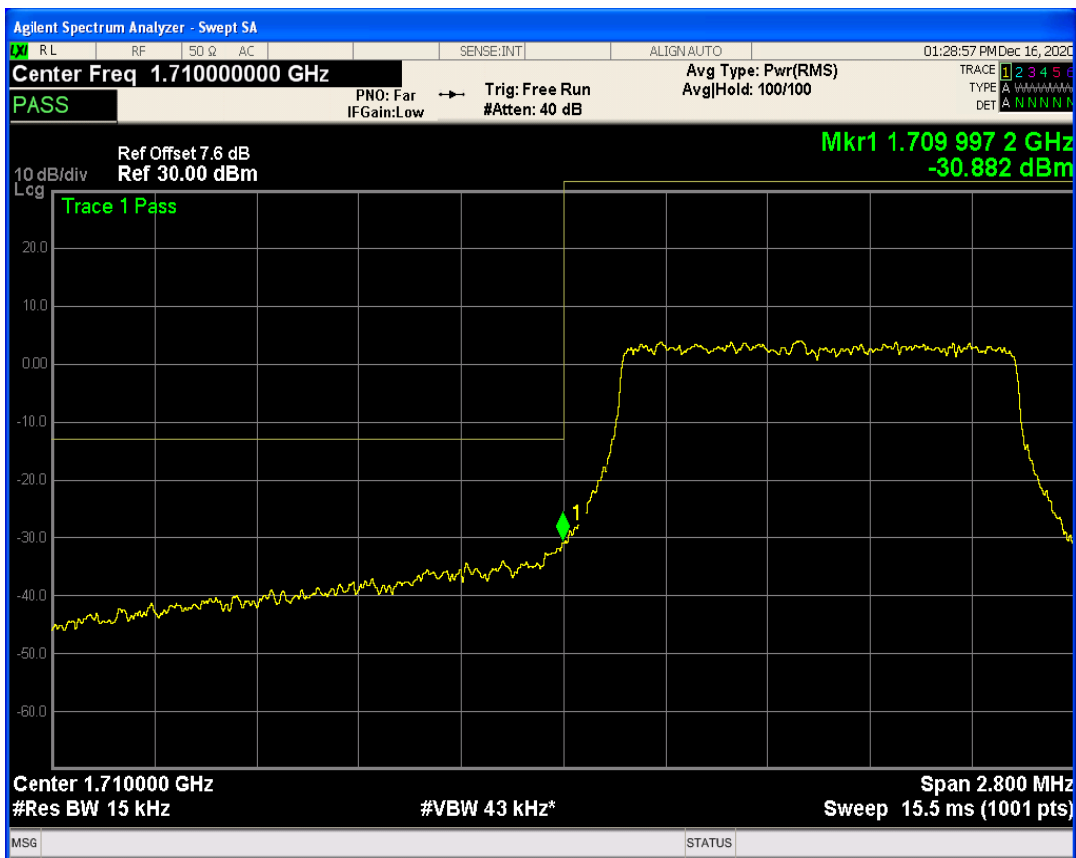
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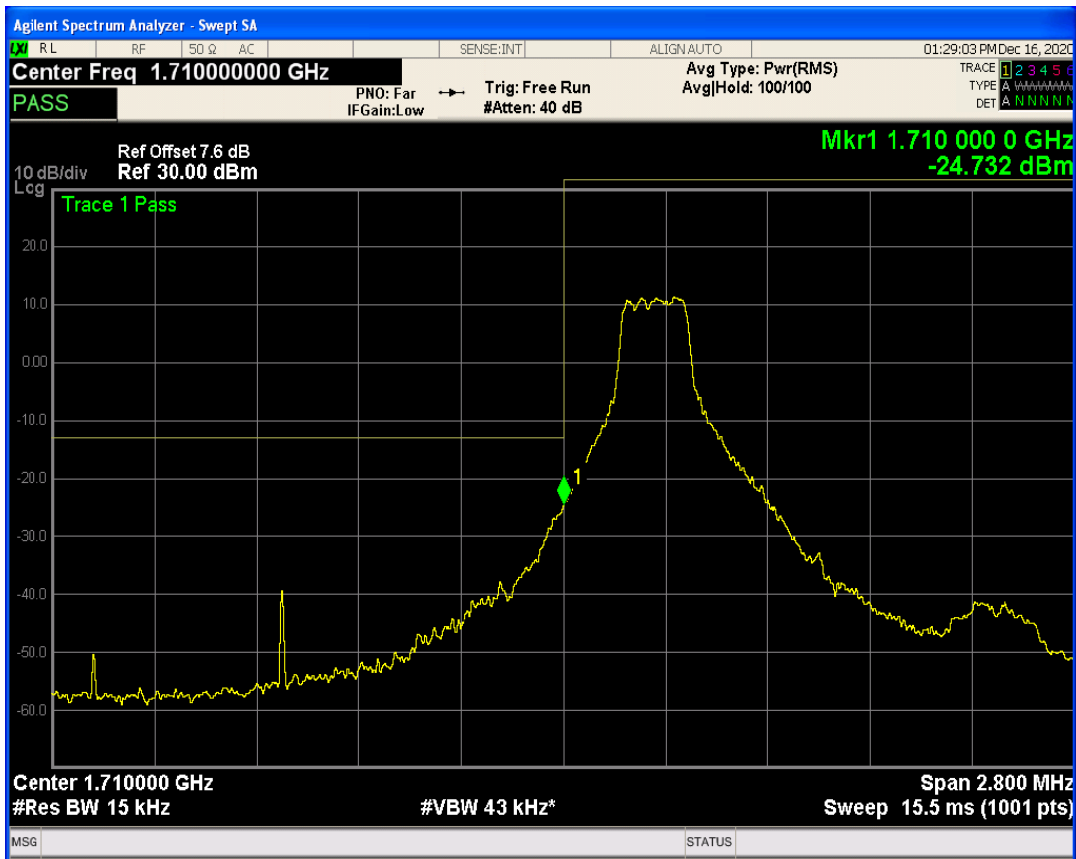
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Band4 QPSK BW=1.4MHz Channel=19957 RB Size=6 Position=#0



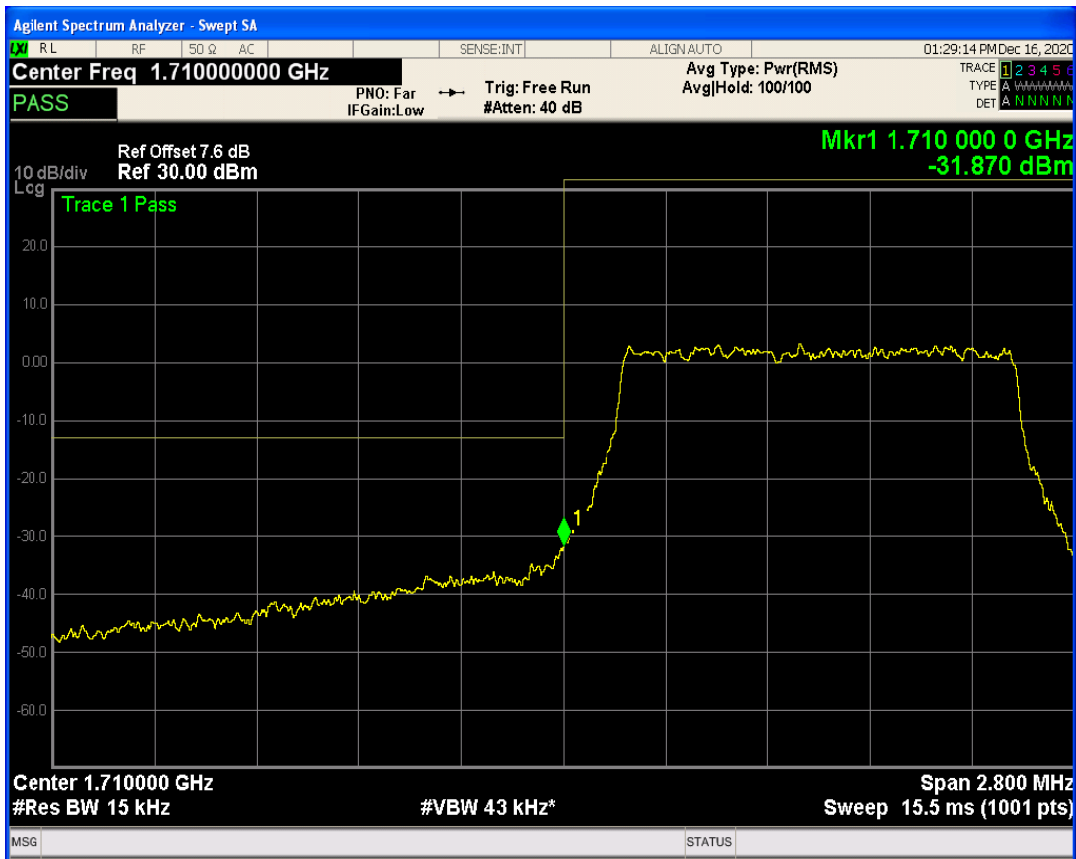
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Band4 QAM16 BW=1.4MHz Channel=19957 RB Size=1 Position=#Max



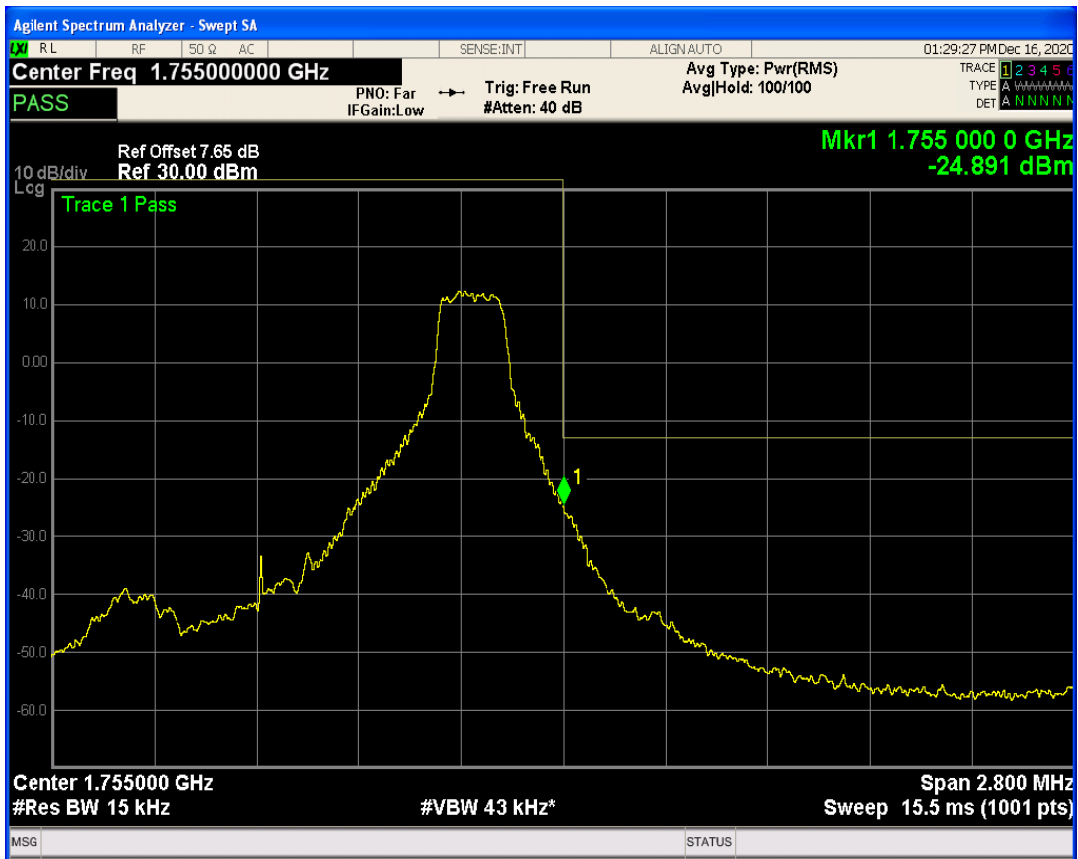
Band4 QAM16 BW=1.4MHz Channel=19957 RB Size=6 Position=#0



Band4 QPSK BW=1.4MHz Channel=20393 RB Size=1 Position=#0



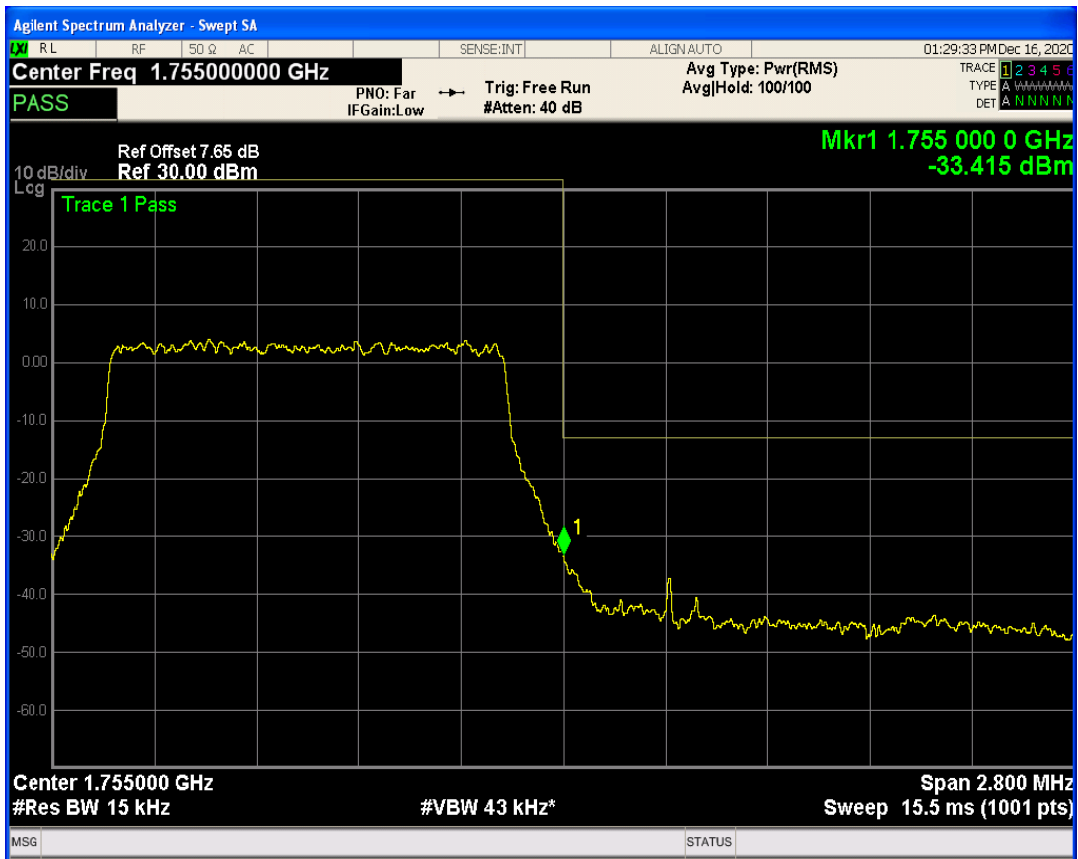
Band4 QPSK BW=1.4MHz Channel=20393 RB Size=1 Position=#Max



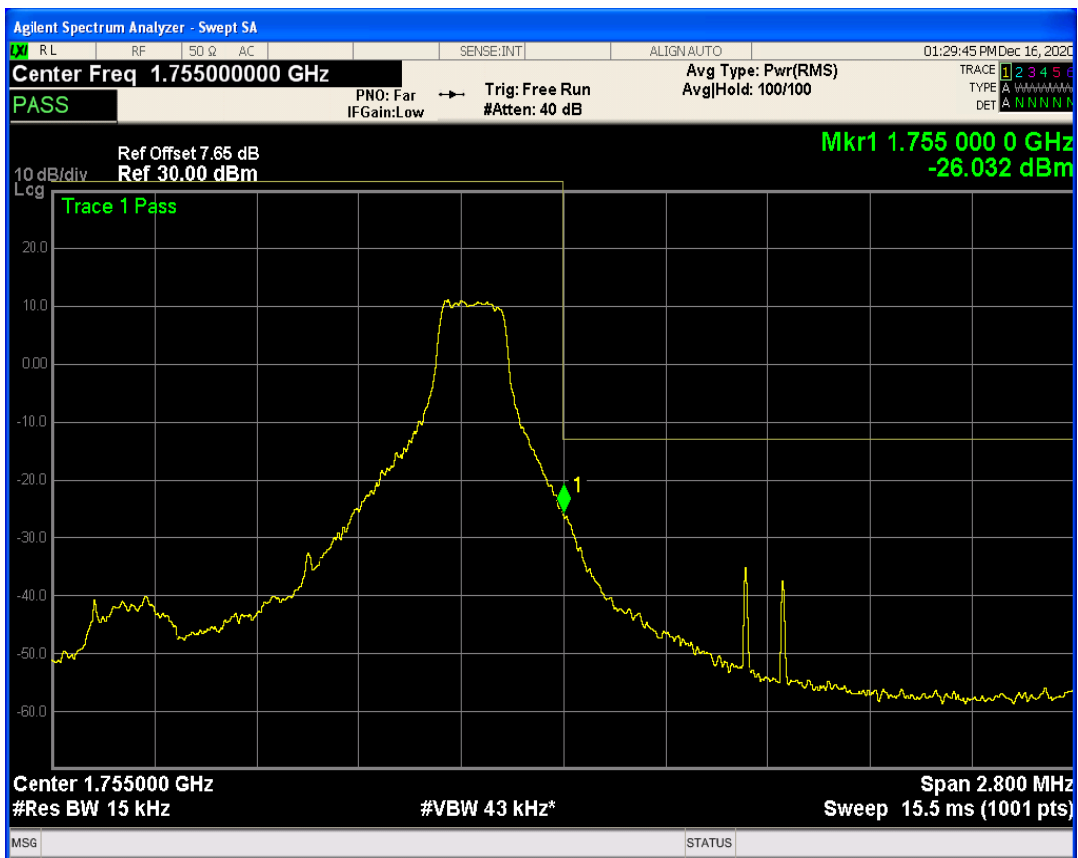
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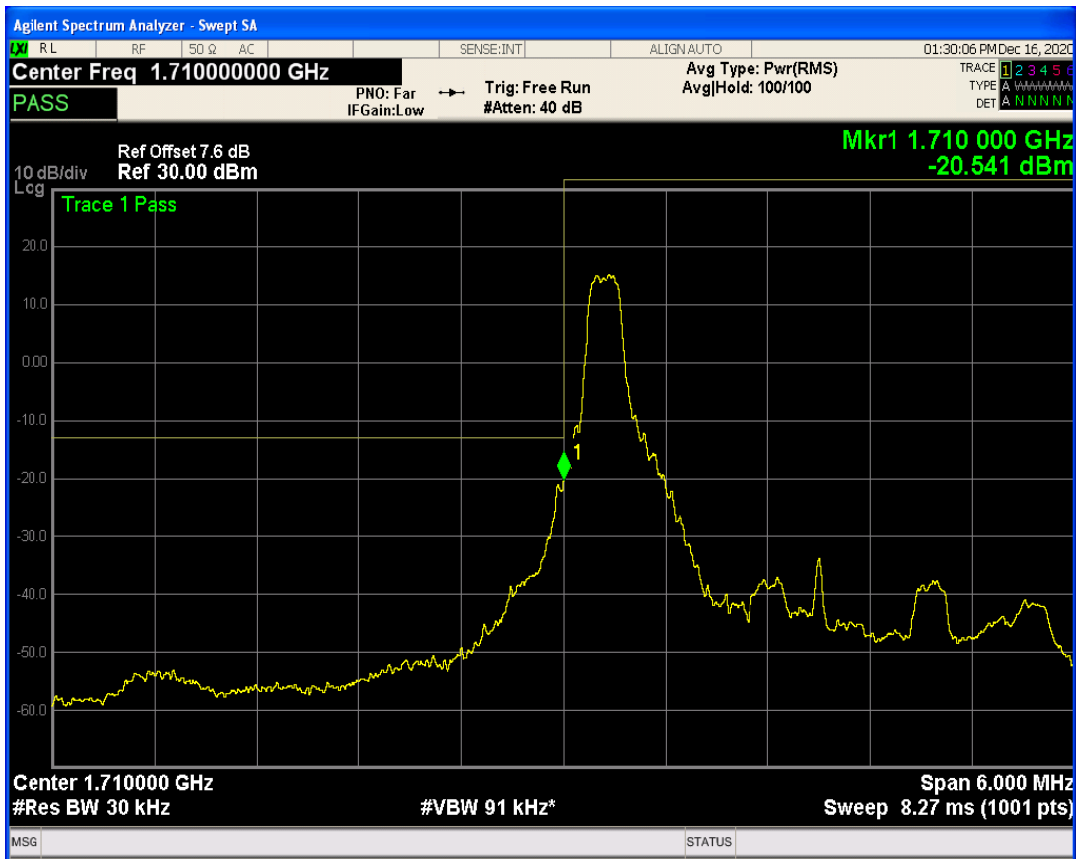
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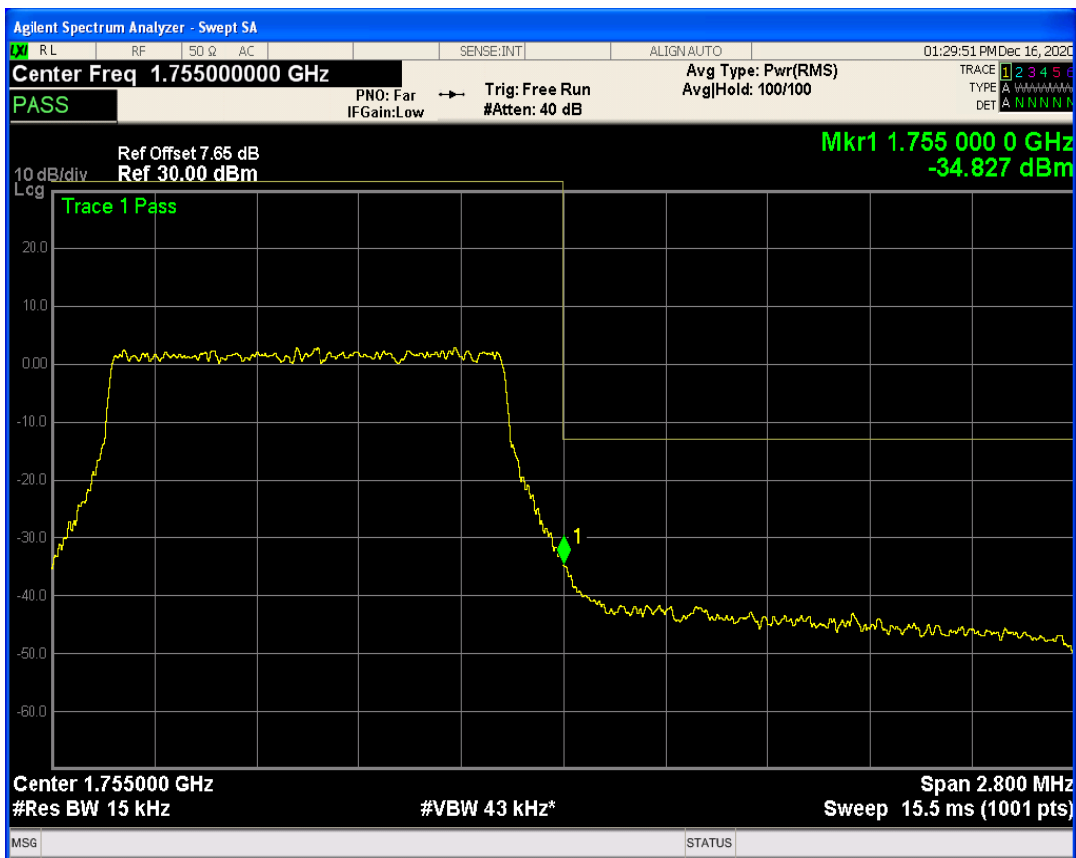
Band4 QAM16 BW=1.4MHz Channel=20393 RB Size=1 Position=#Max



Band4 QPSK BW=3MHz Channel=19965 RB Size=1 Position=#0



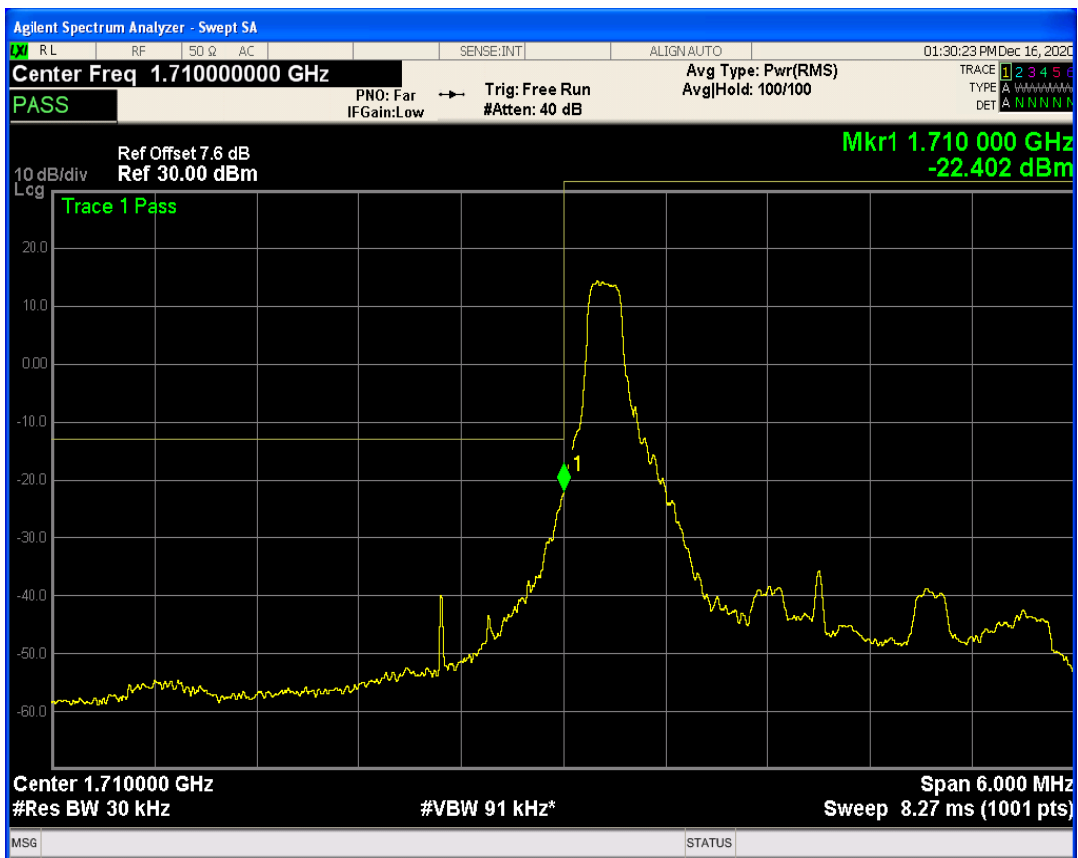
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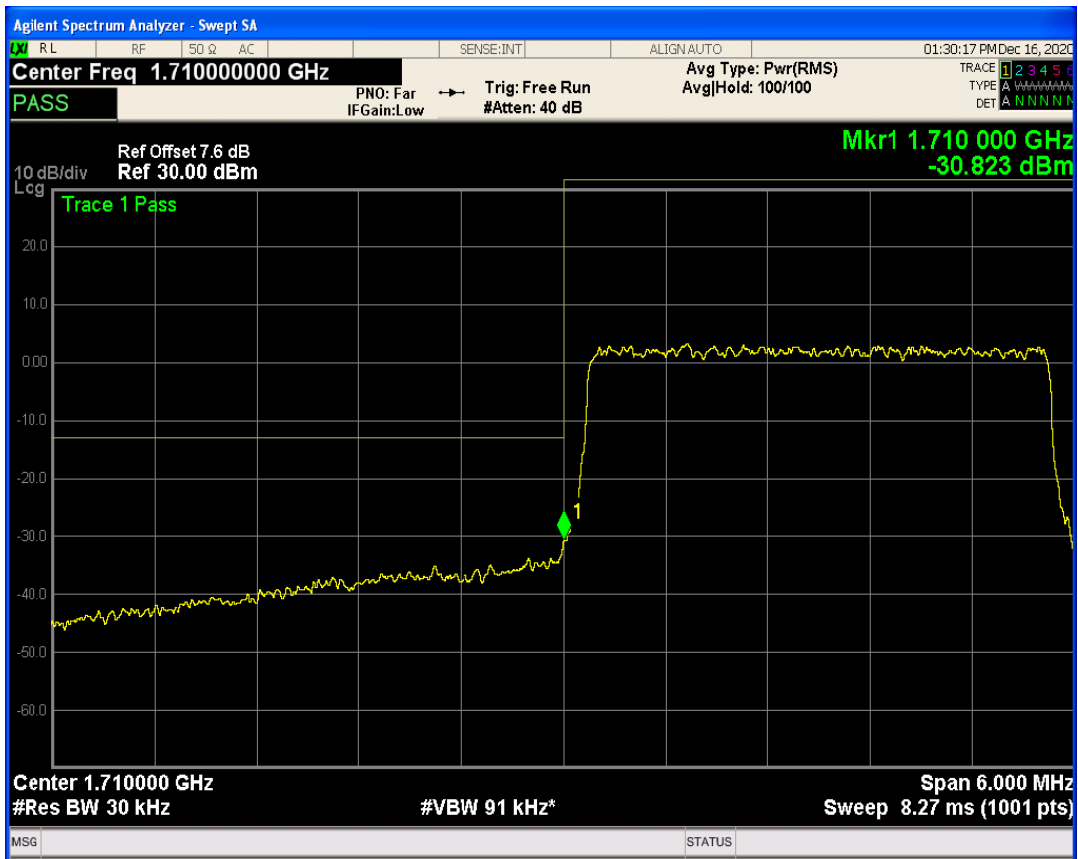
Band4 QPSK BW=3MHz Channel=19965 RB Size=1 Position=#Max



Band4 QAM16 BW=3MHz Channel=19965 RB Size=1 Position=#0



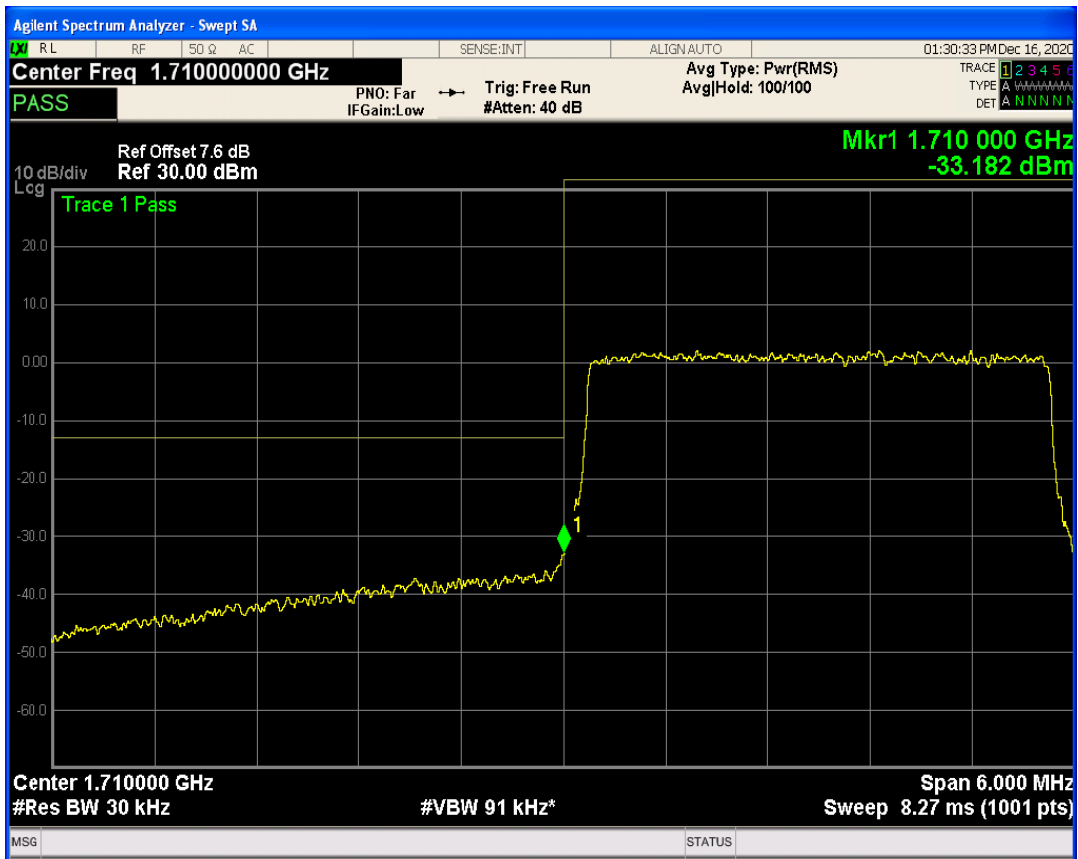
Band4 QPSK BW=3MHz Channel=19965 RB Size=15 Position=#0



Band4 QAM16 BW=3MHz Channel=19965 RB Size=1 Position=#Max



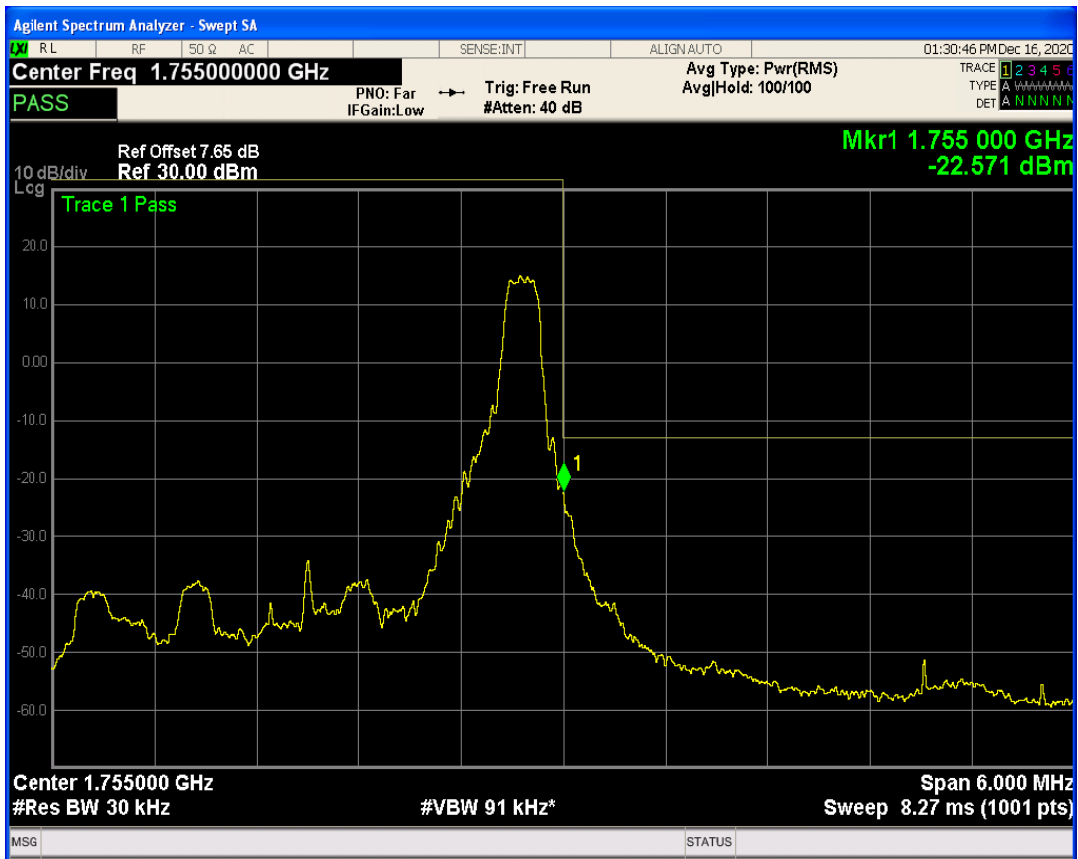
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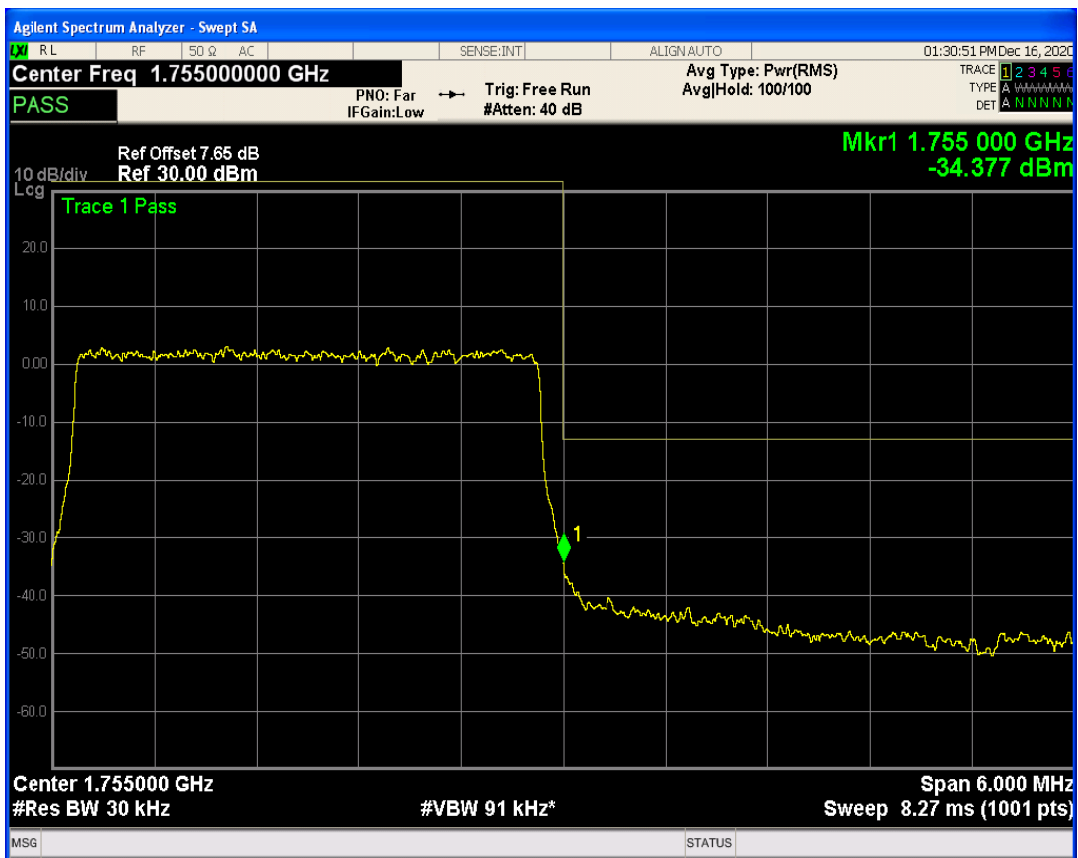
Band4 QPSK BW=3MHz Channel=20385 RB Size=1 Position=#0



Band4 QPSK BW=3MHz Channel=20385 RB Size=1 Position=#Max



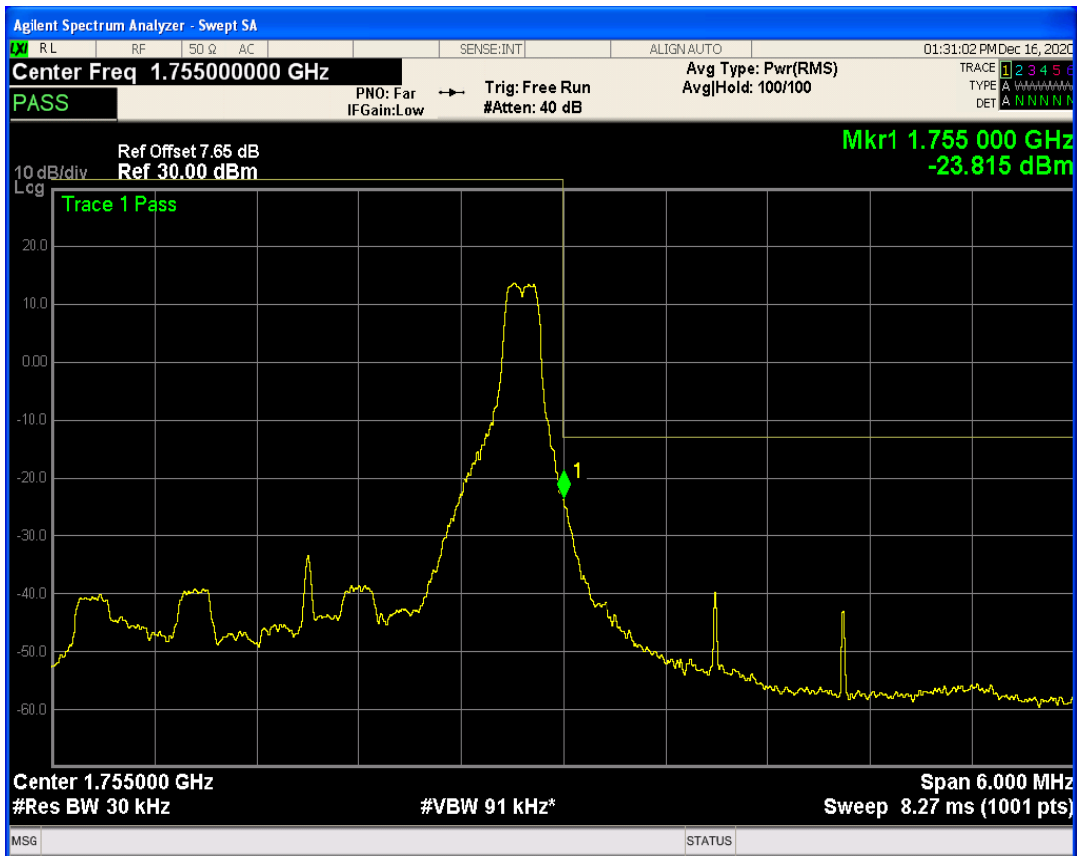
Band4 QPSK BW=3MHz Channel=20385 RB Size=15 Position=#0



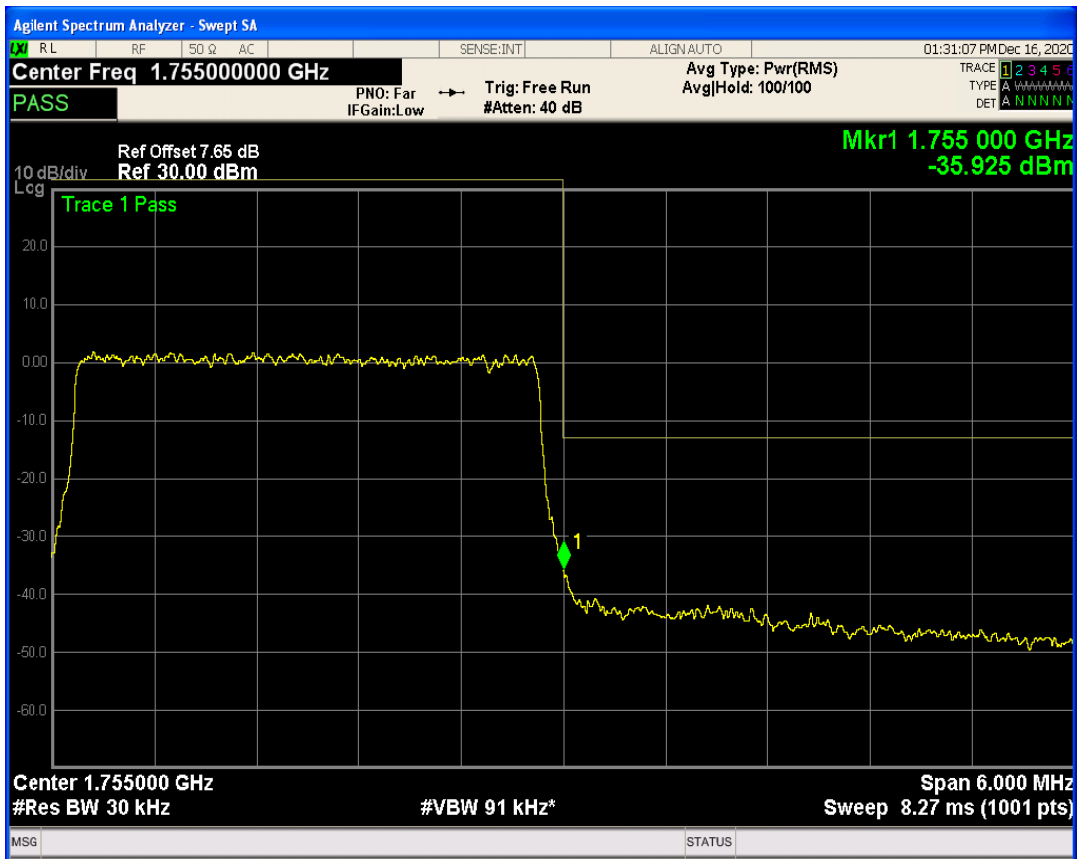
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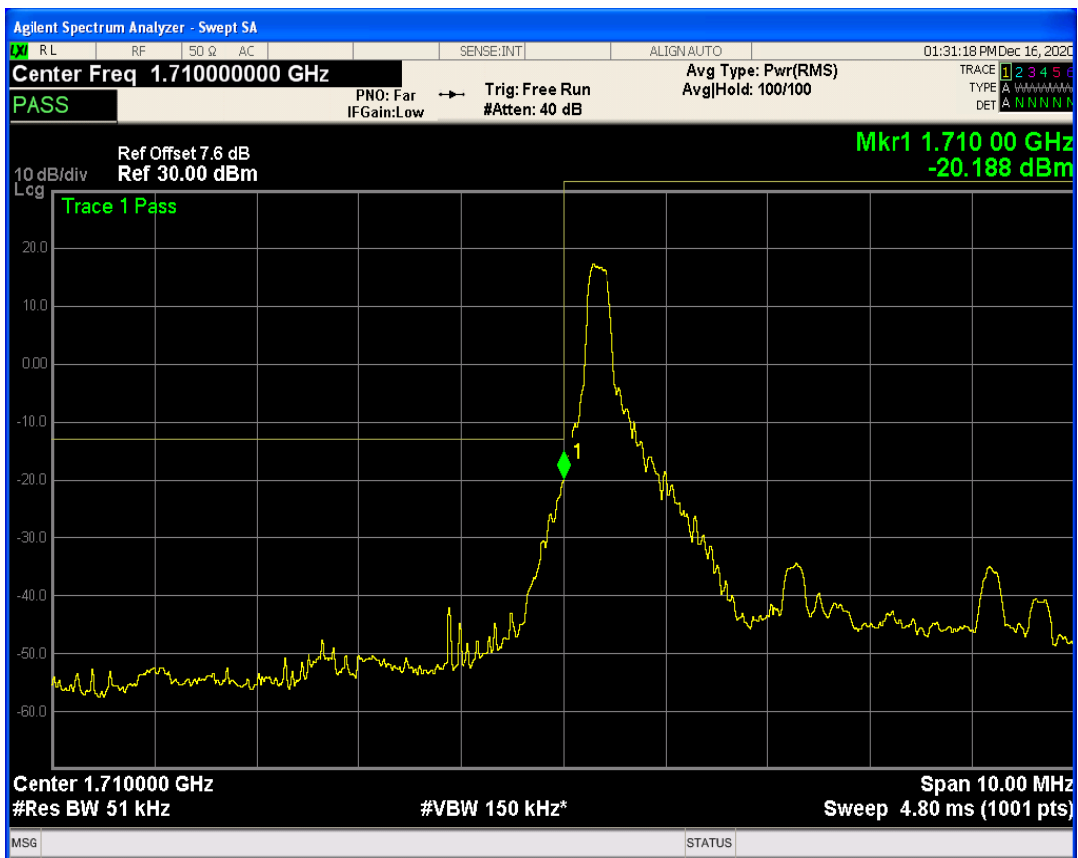
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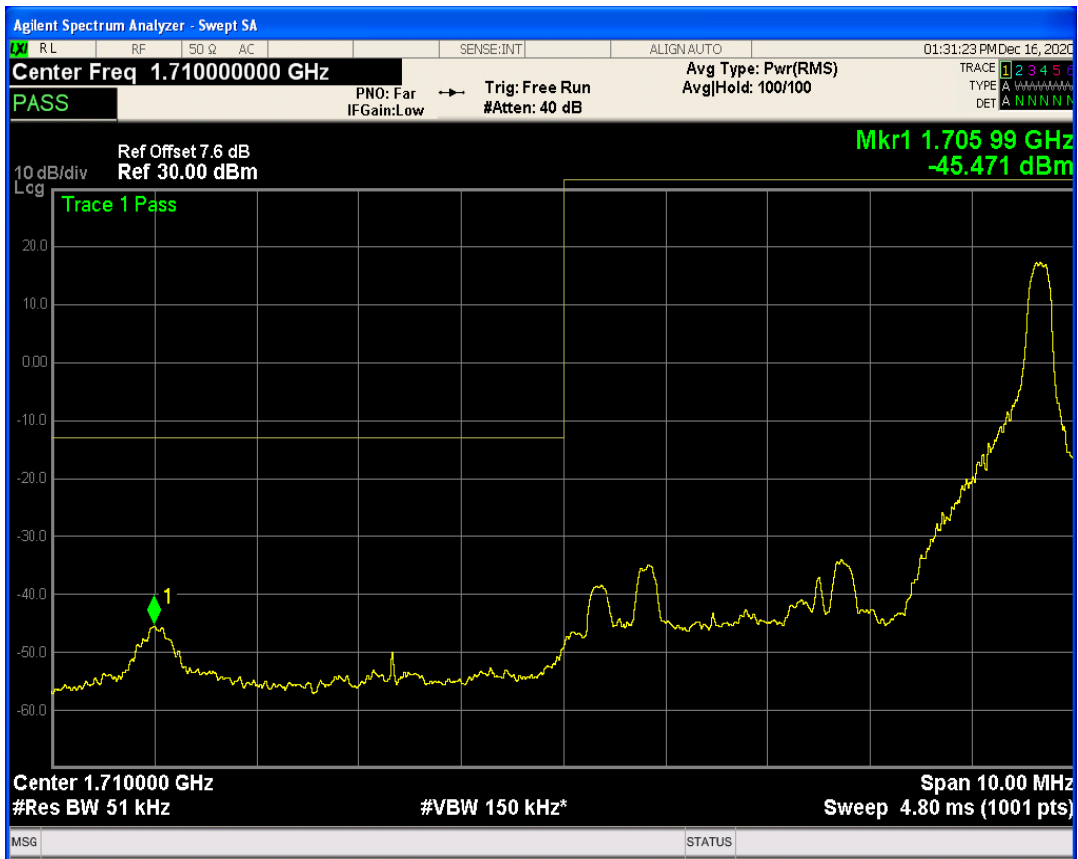
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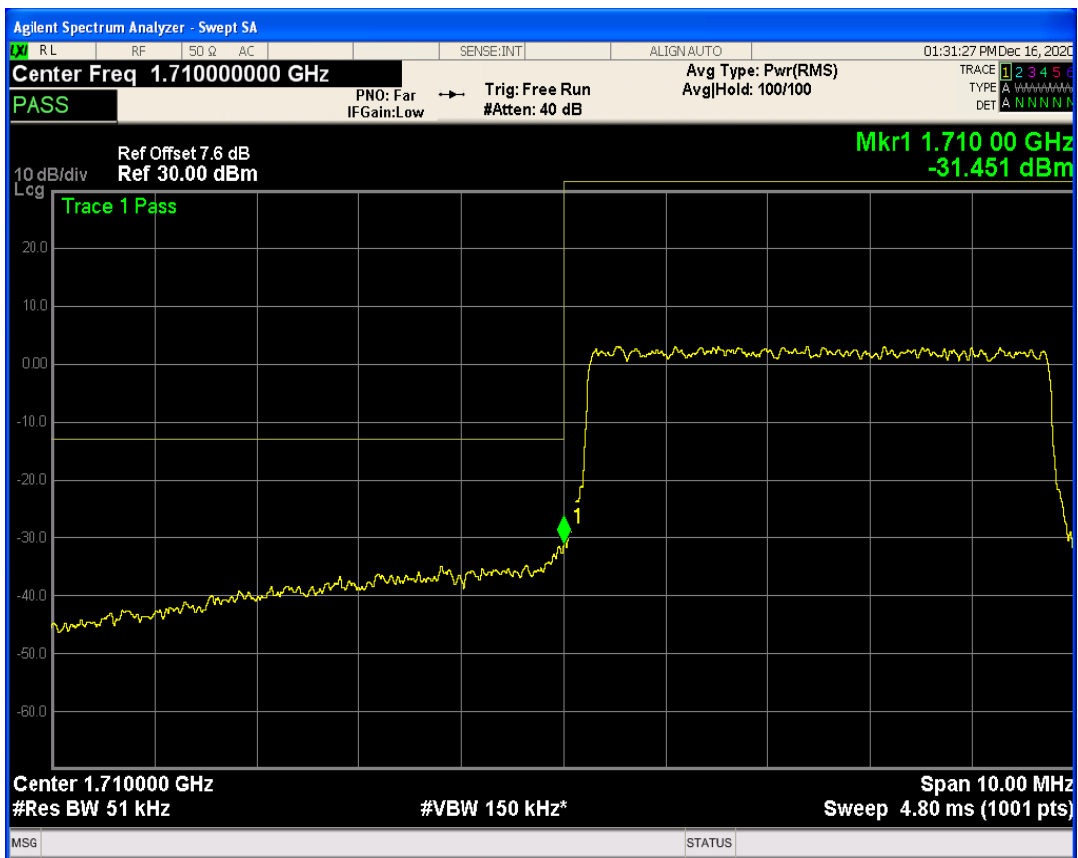
Band4 QPSK BW=5MHz Channel=19975 RB Size=1 Position=#0



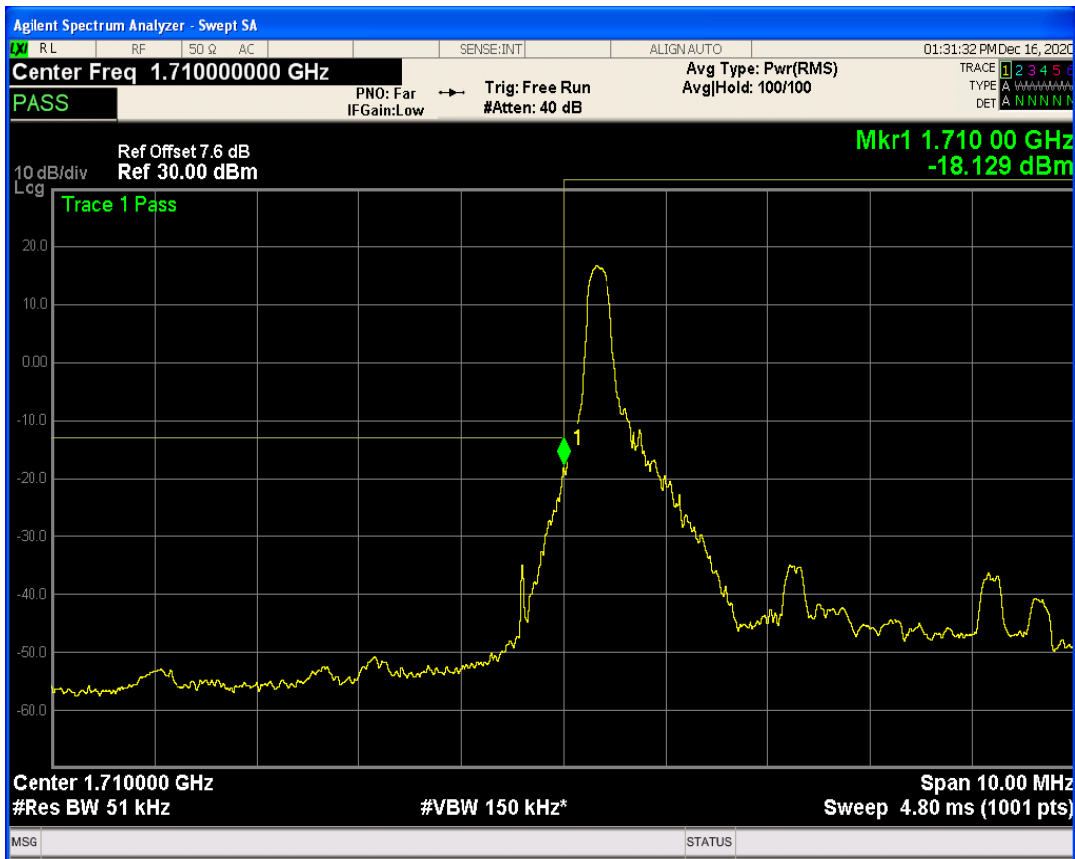
Band4 QPSK BW=5MHz Channel=19975 RB Size=1 Position=#Max



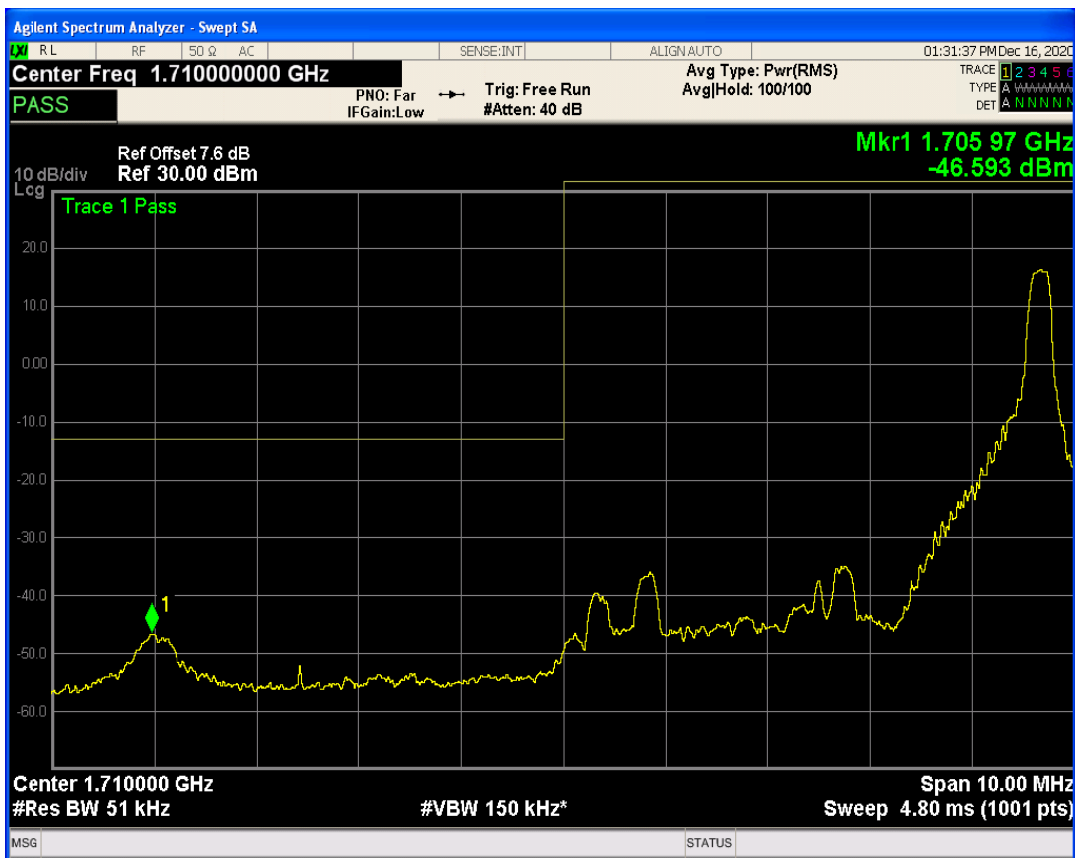
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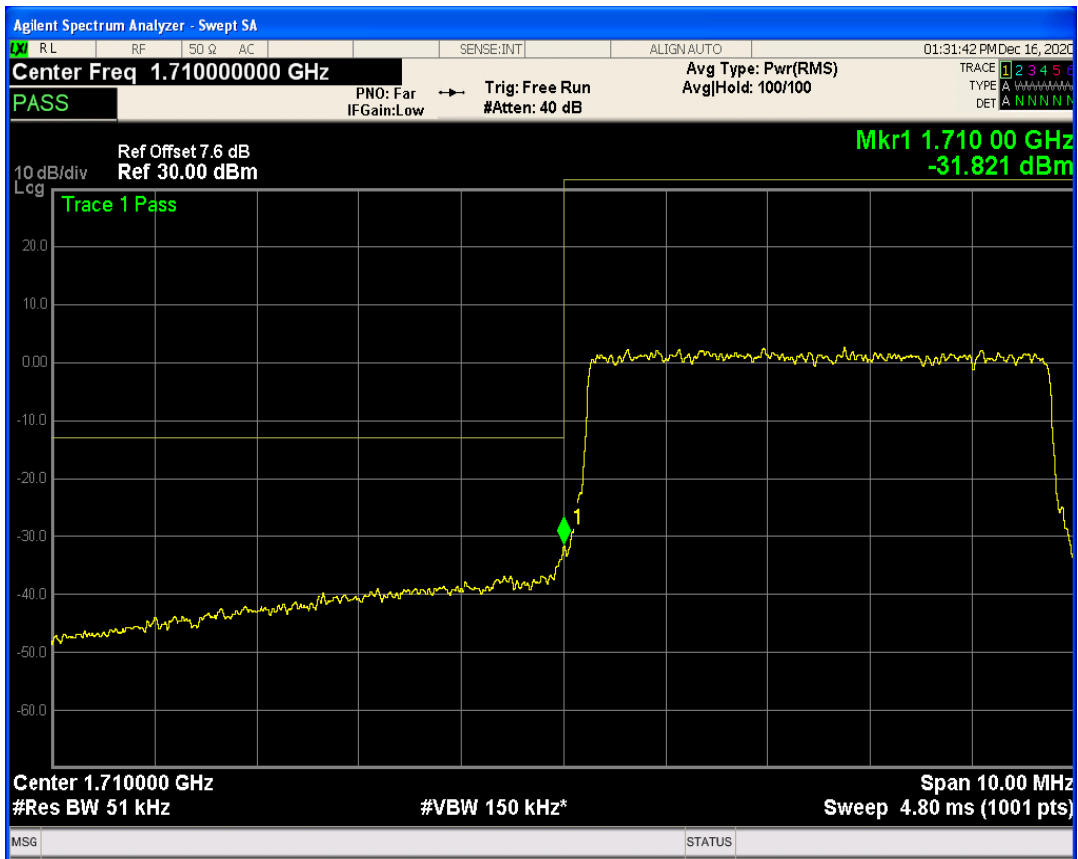
Band4 QAM16 BW=5MHz Channel=19975 RB Size=1 Position=#0



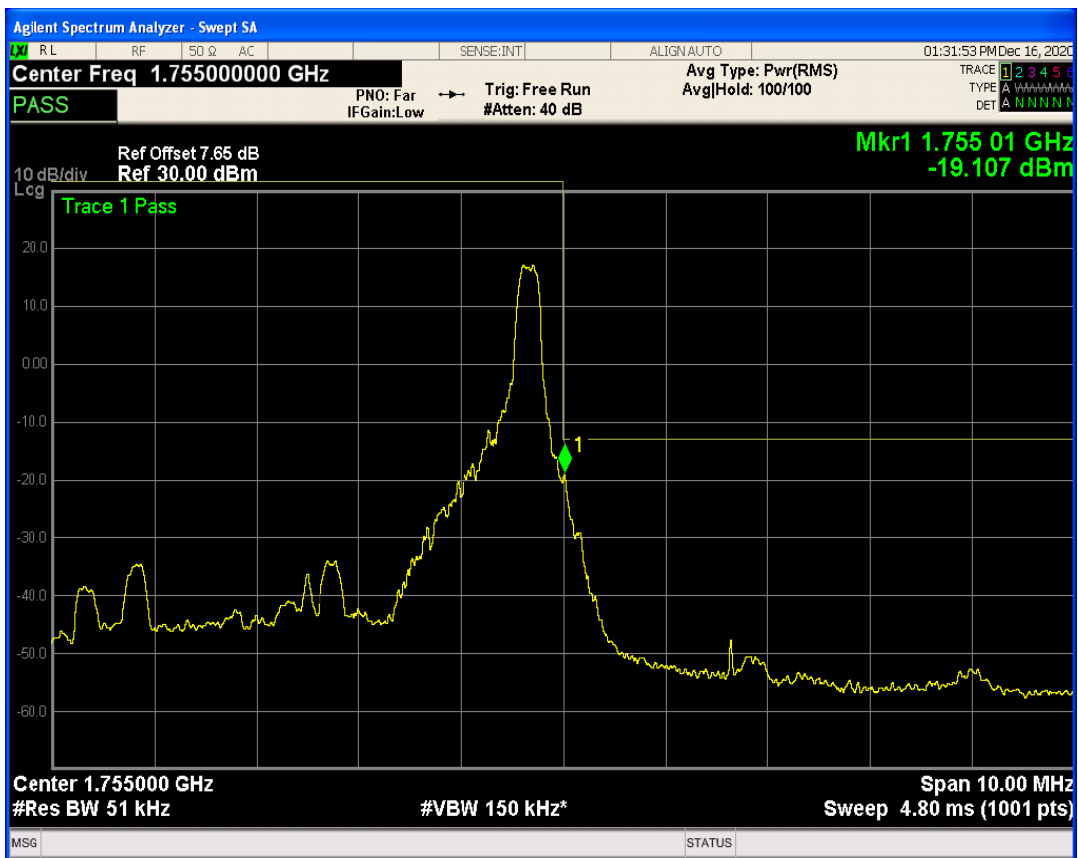
Band4 QAM16 BW=5MHz Channel=19975 RB Size=1 Position=#Max



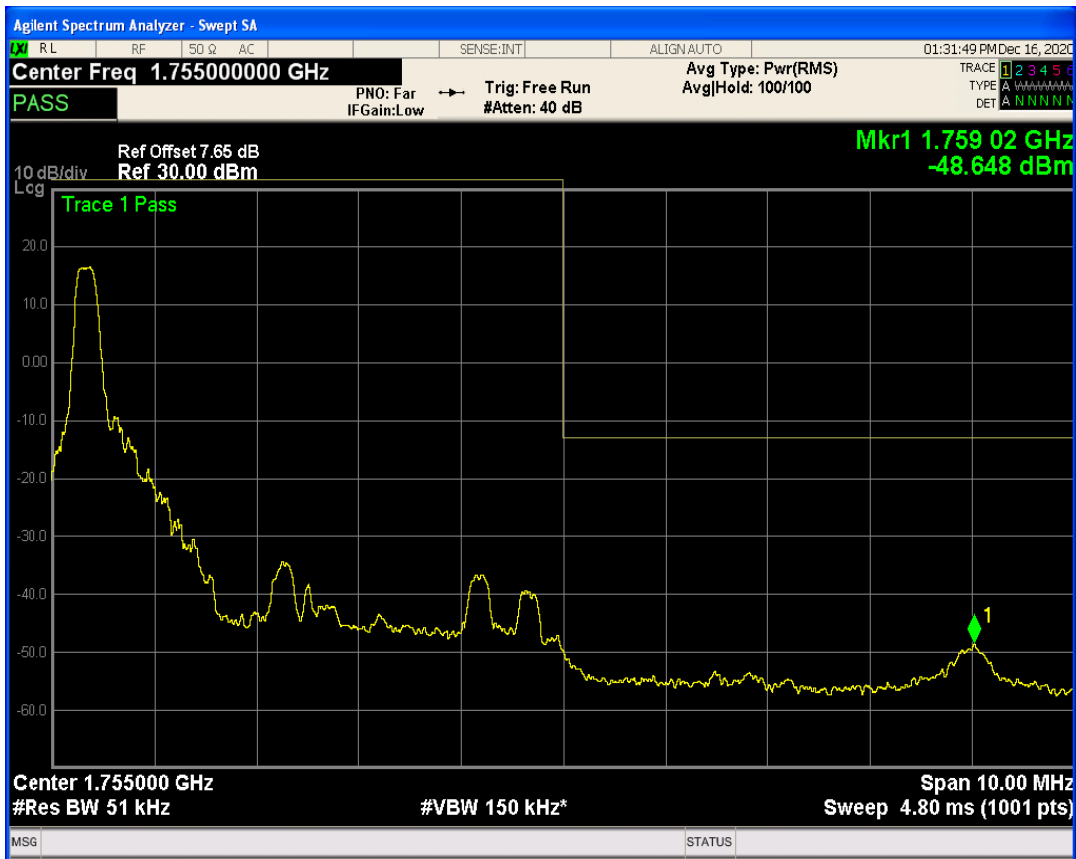
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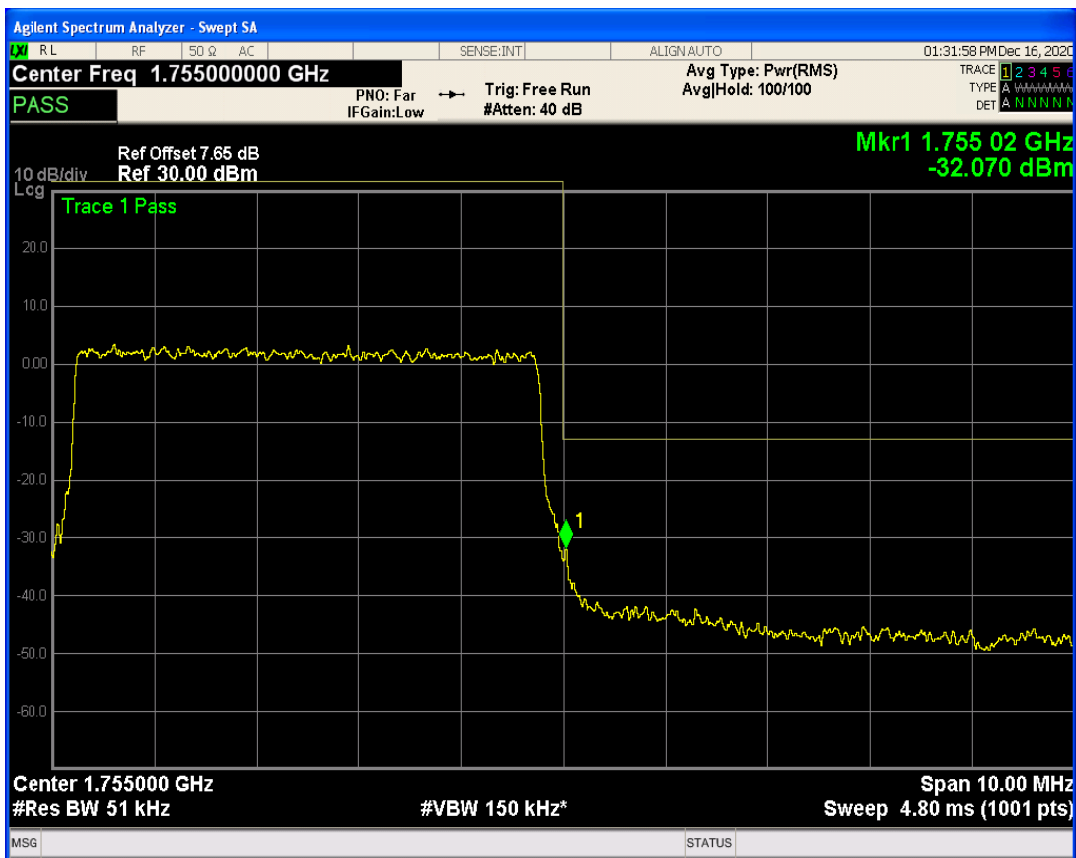
Band4 QPSK BW=5MHz Channel=20375 RB Size=1 Position=#Max



Band4 QPSK BW=5MHz Channel=20375 RB Size=1 Position=#0



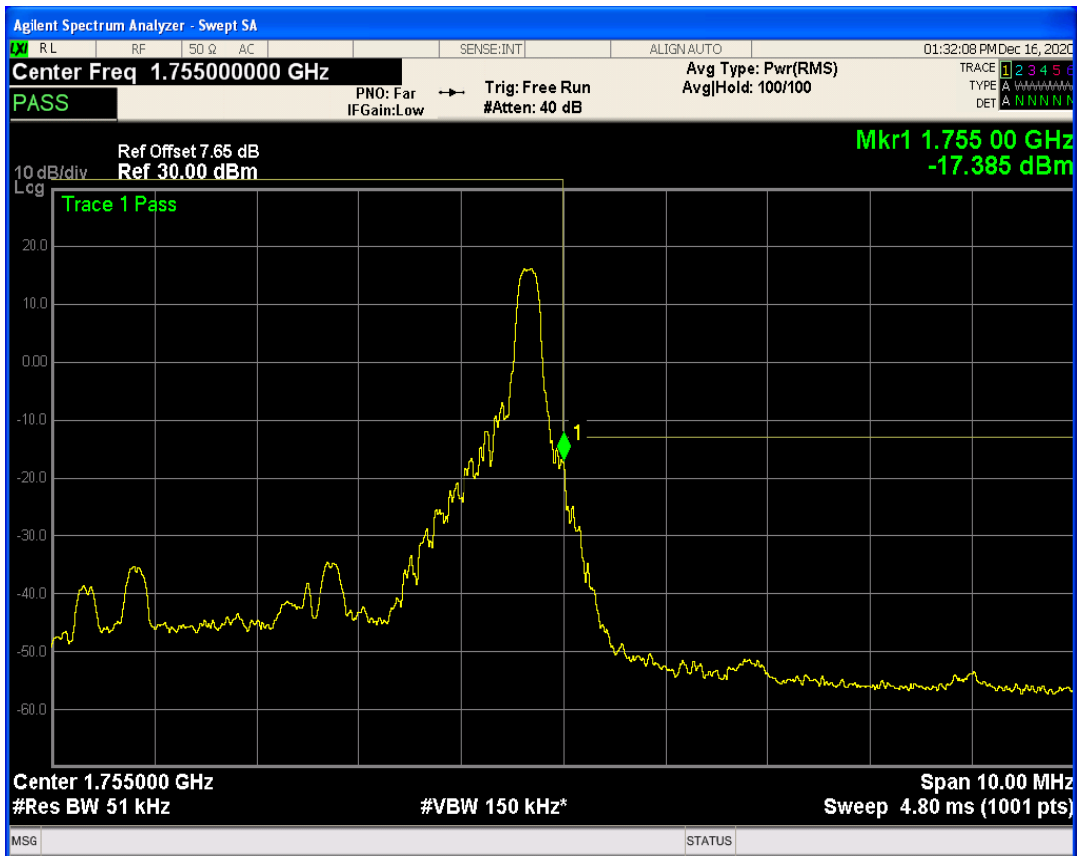
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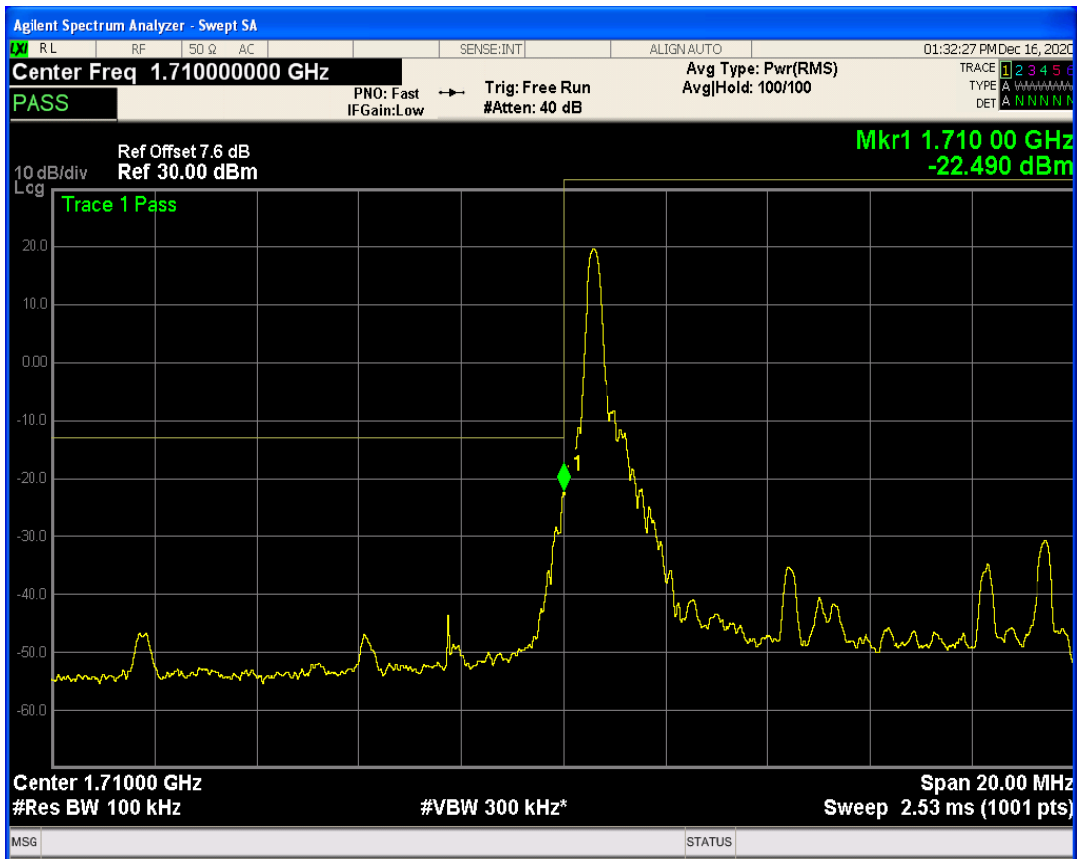
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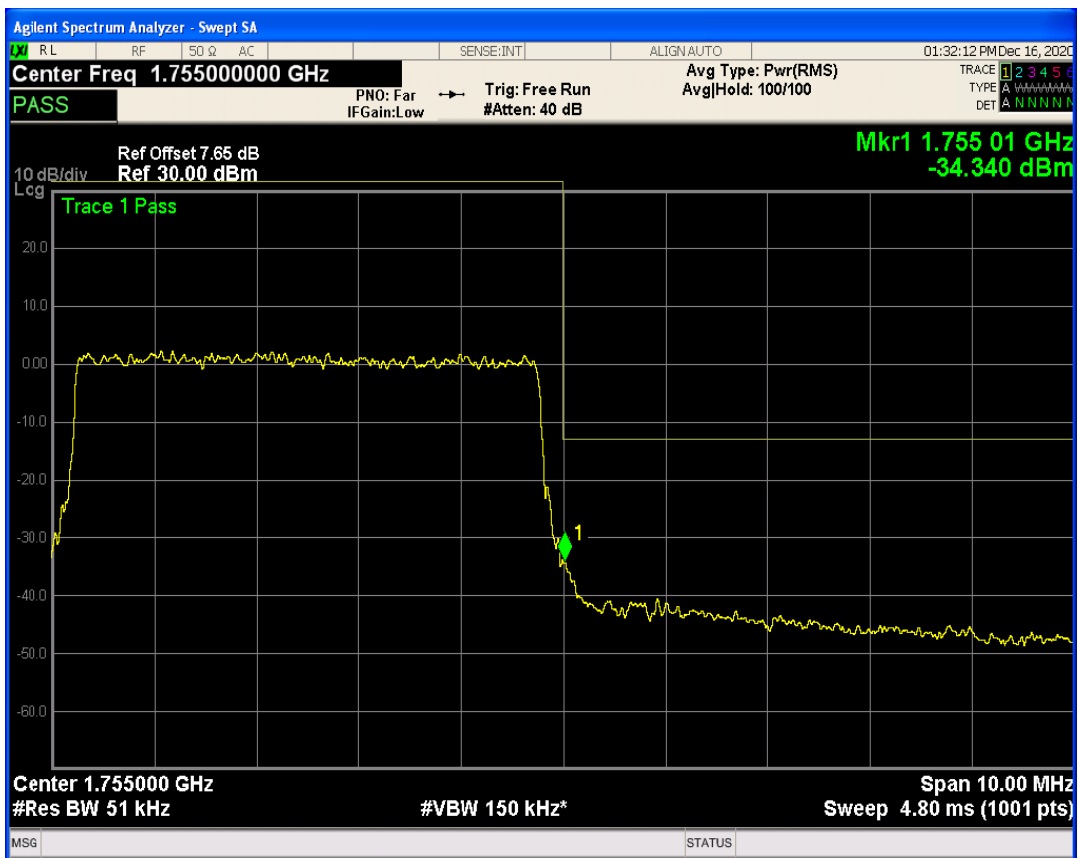
Band4 QAM16 BW=5MHz Channel=20375 RB Size=1 Position=#Max



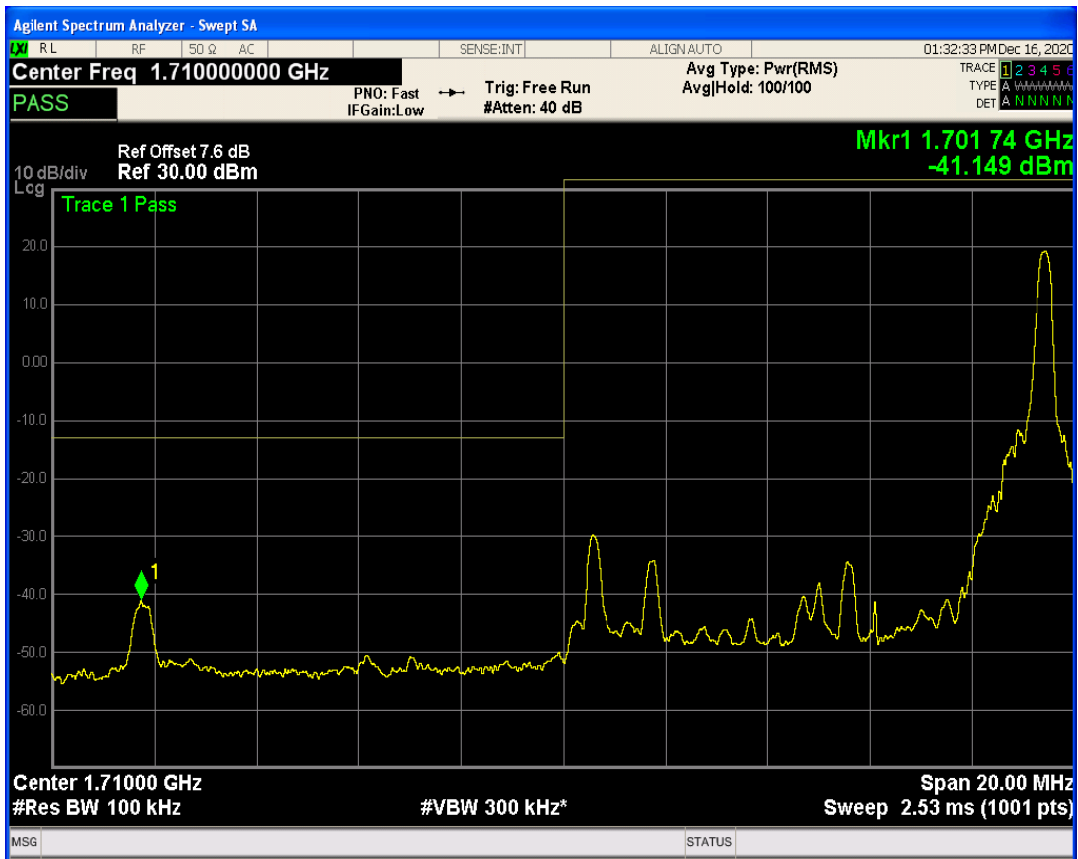
Band4 QPSK BW=10MHz Channel=20000 RB Size=1 Position=#0



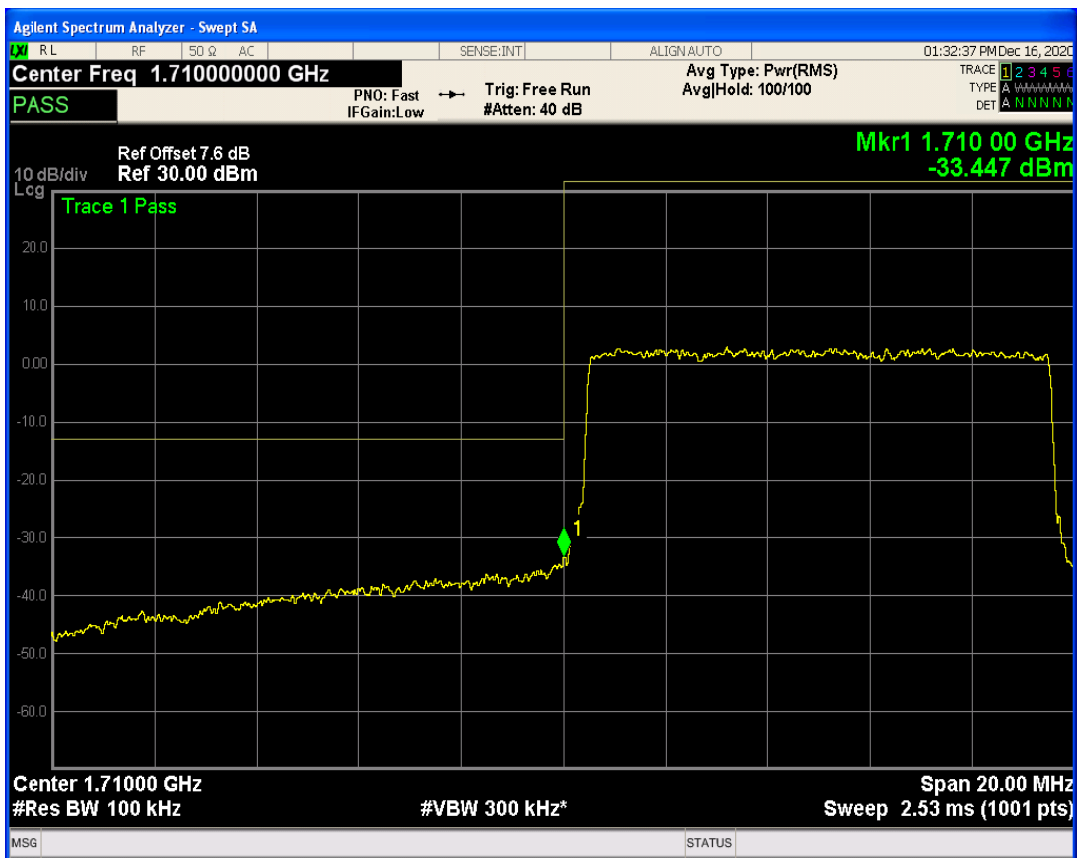
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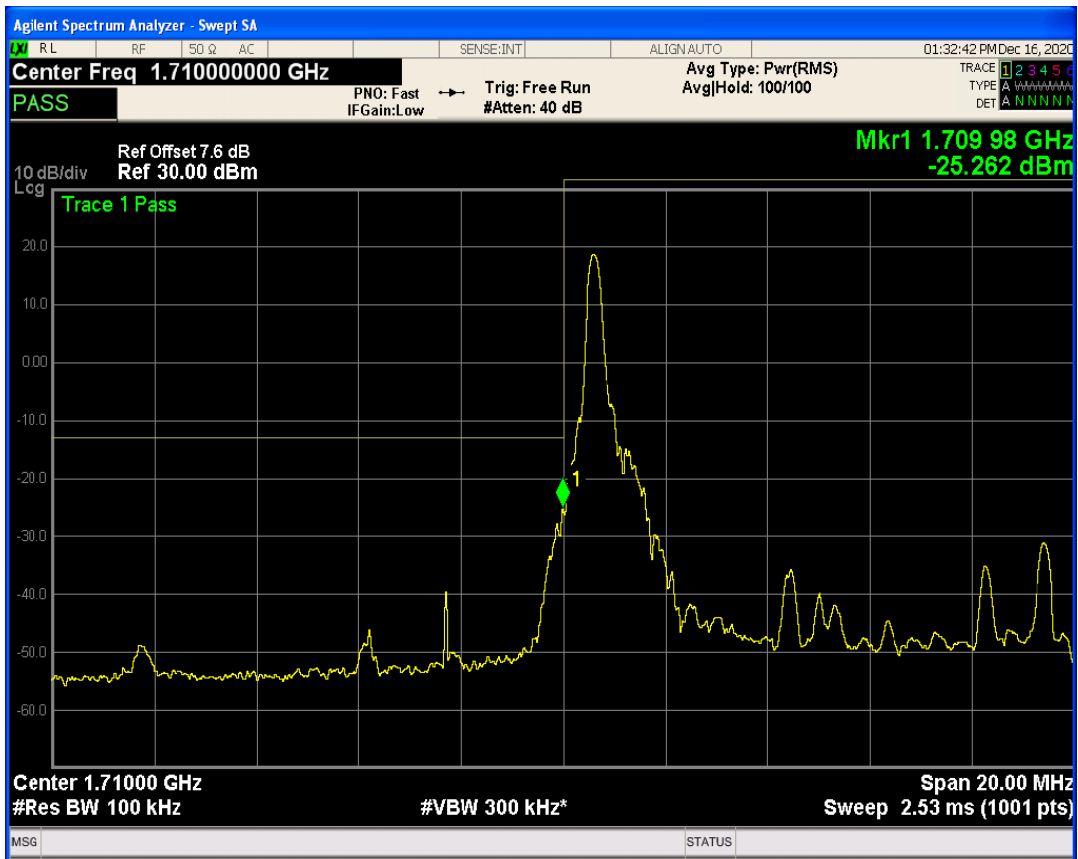
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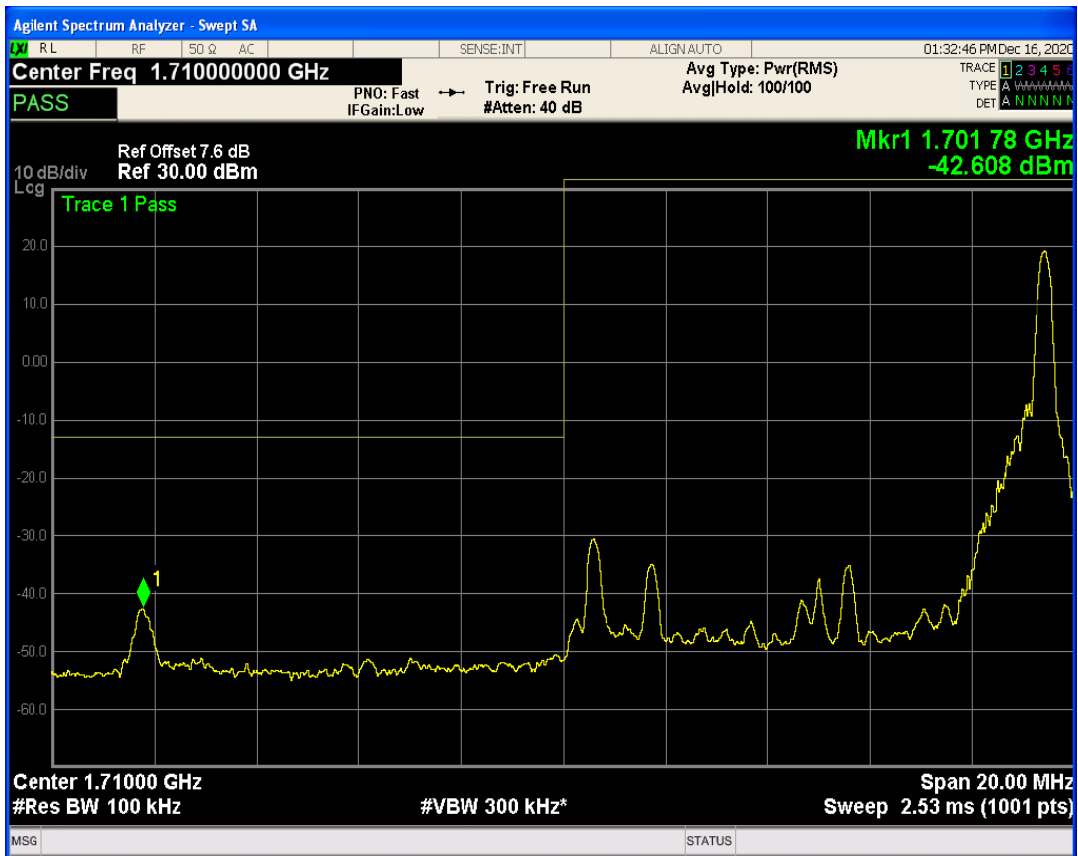
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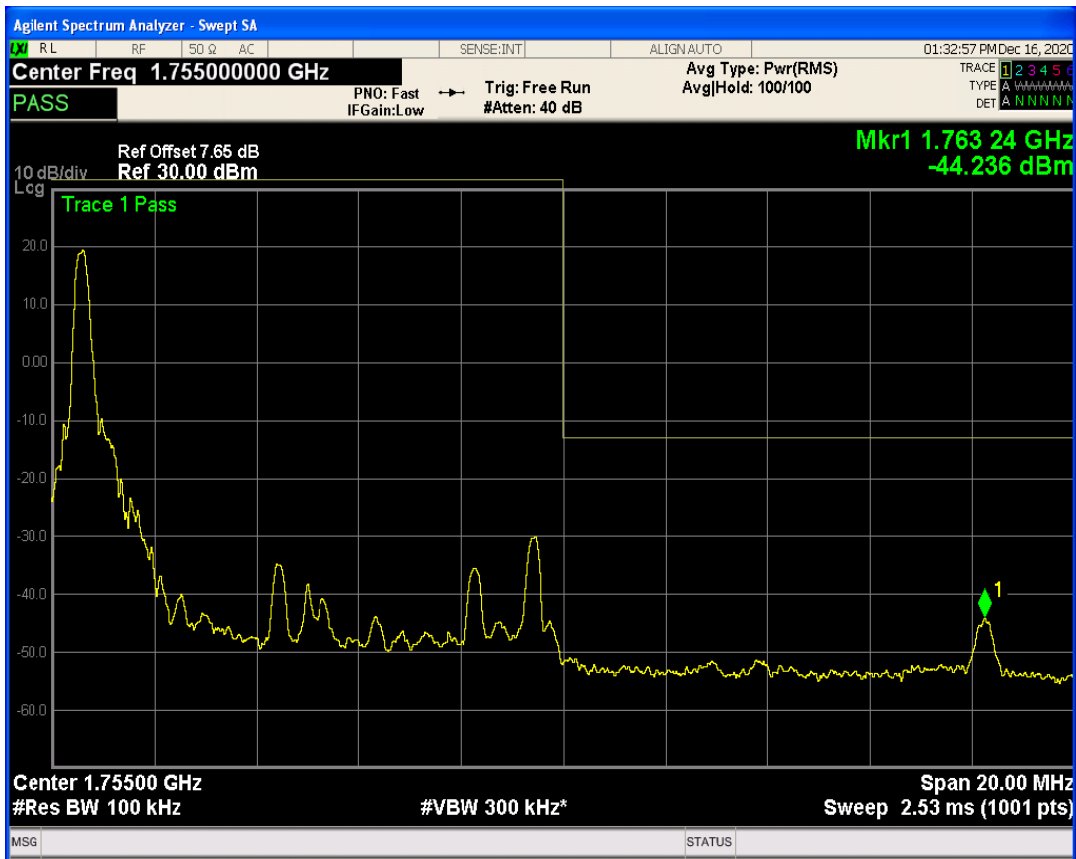
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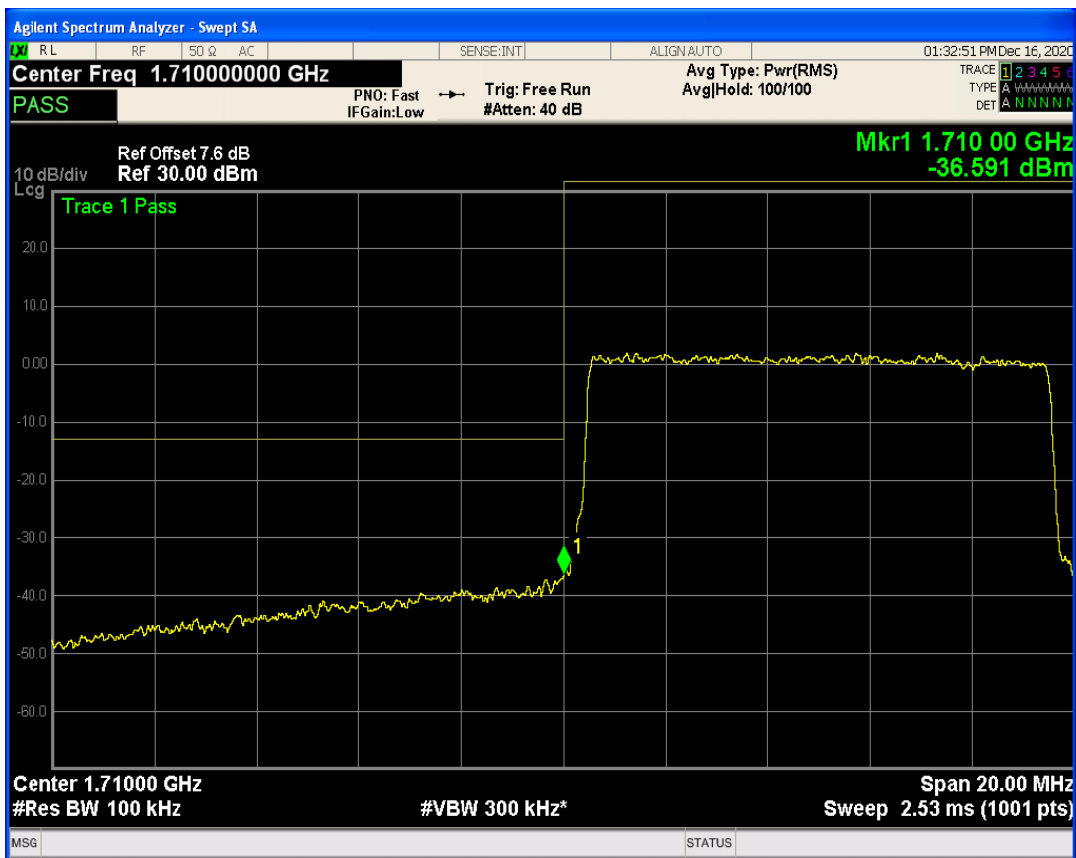
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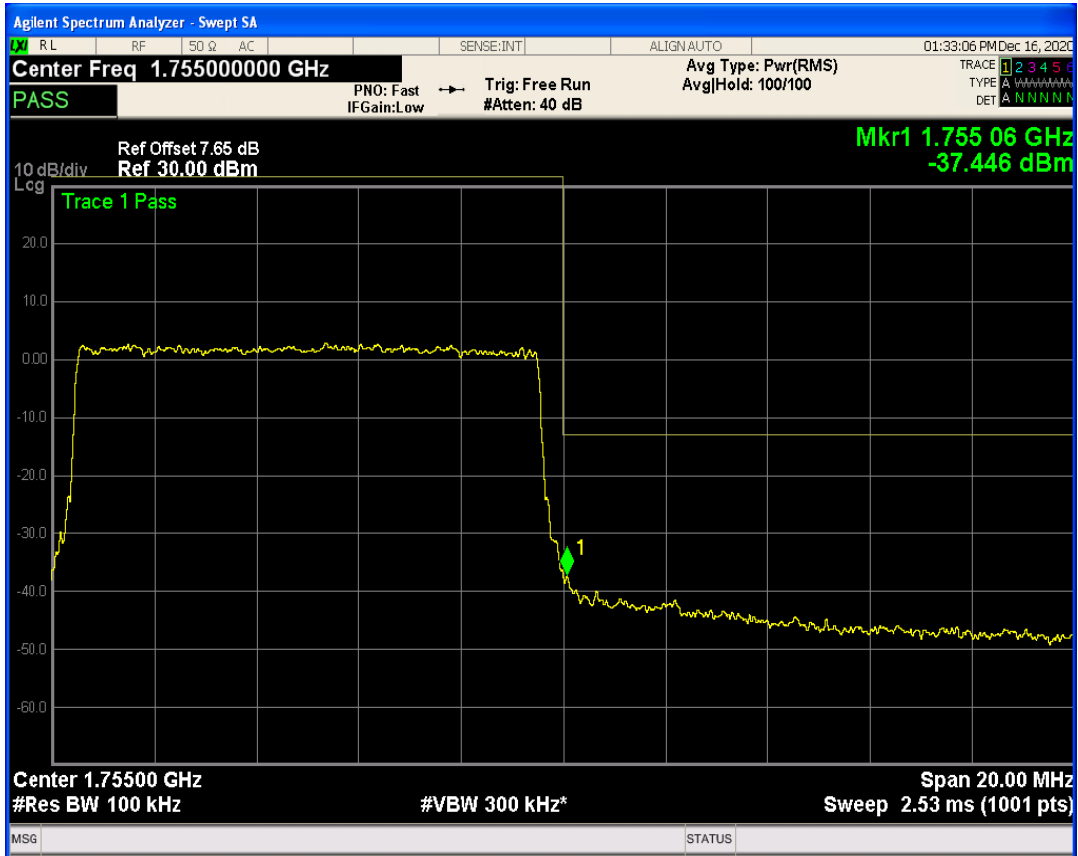
Band4 QPSK BW=10MHz Channel=20350 RB Size=1 Position=#0



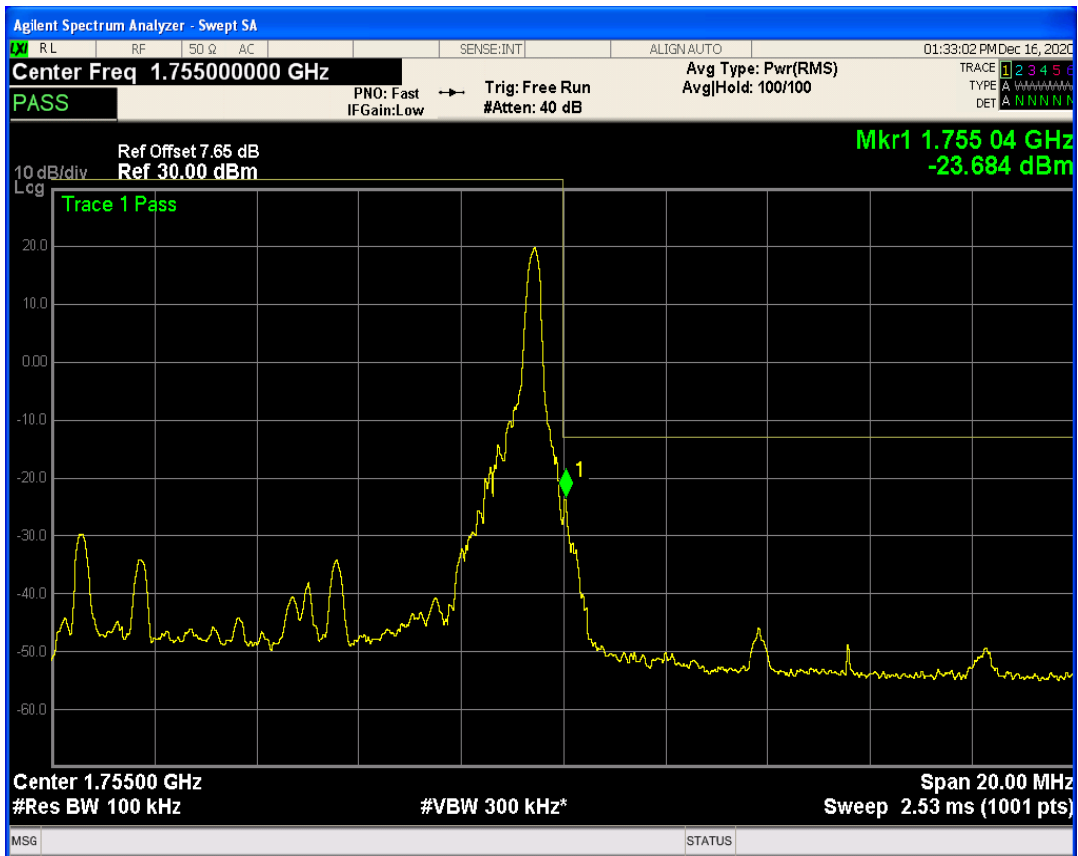
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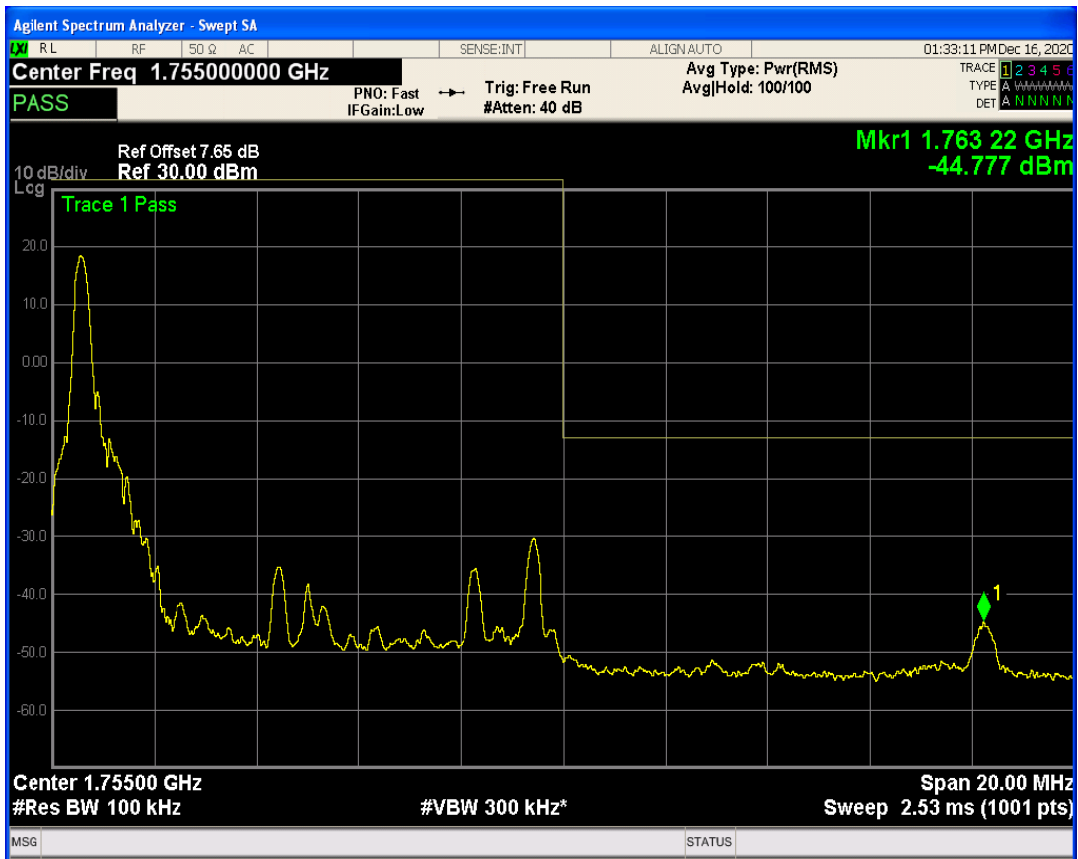
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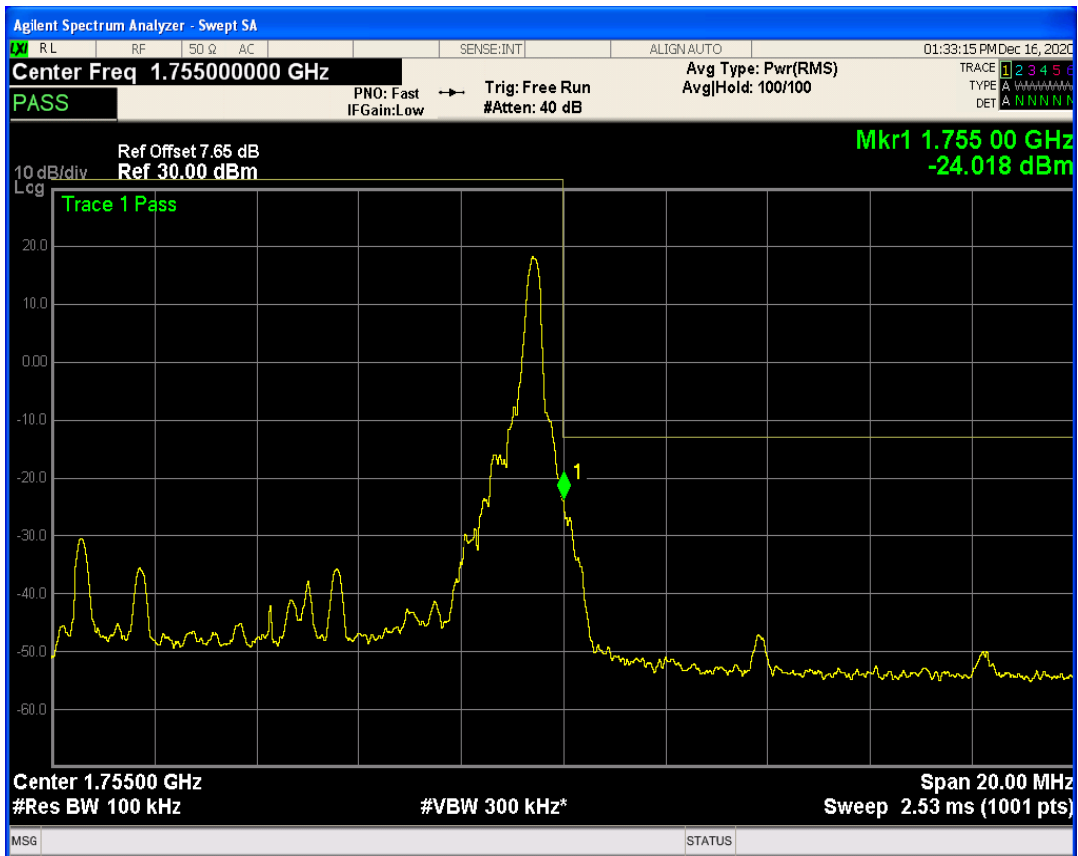
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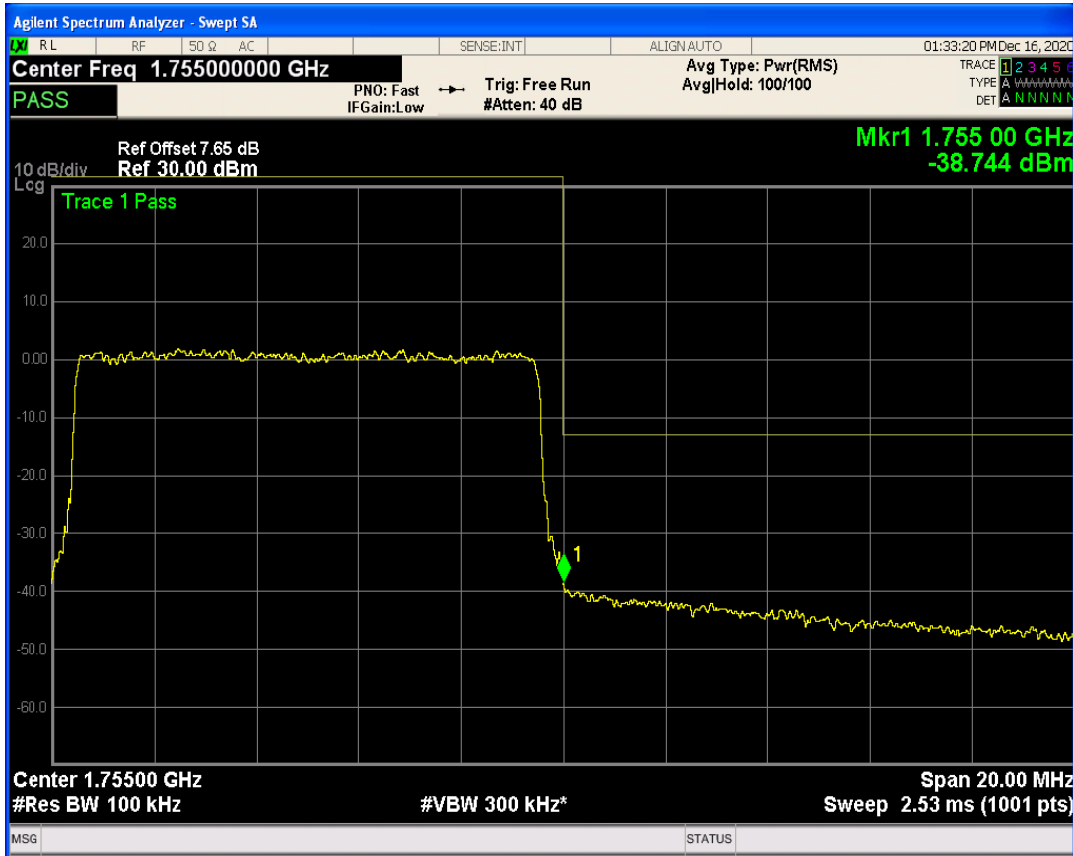
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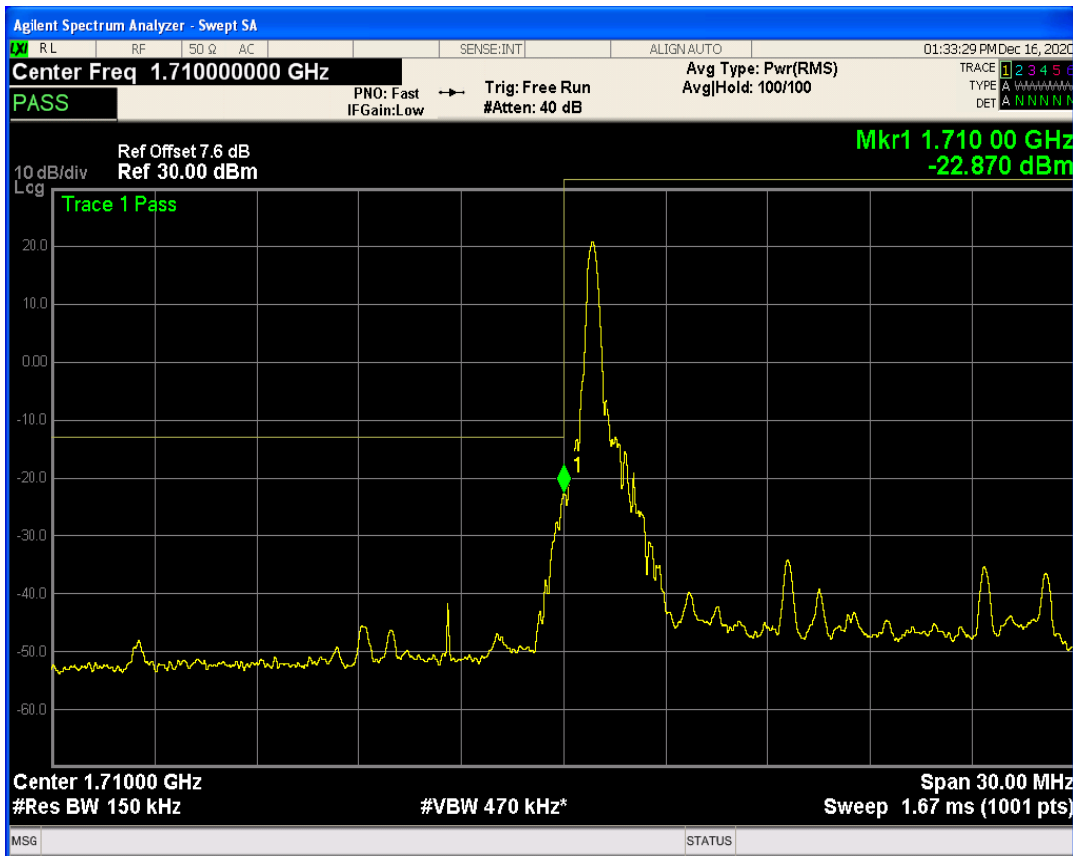
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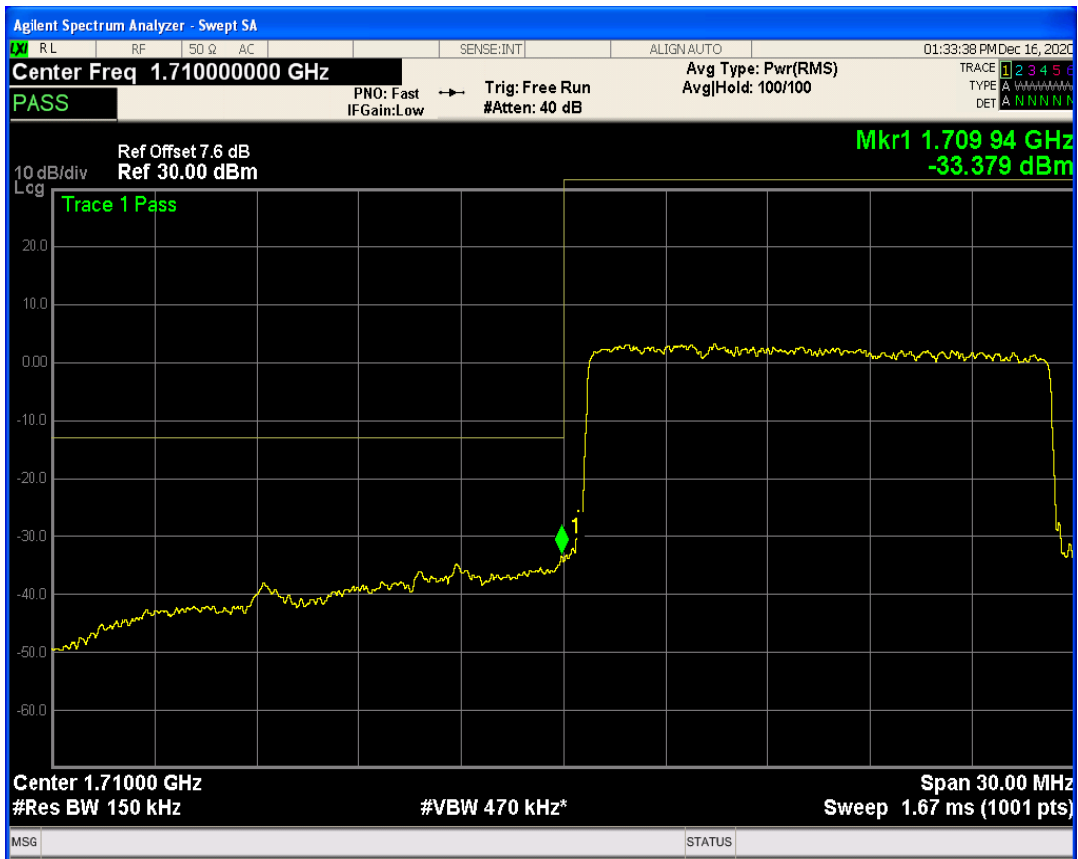
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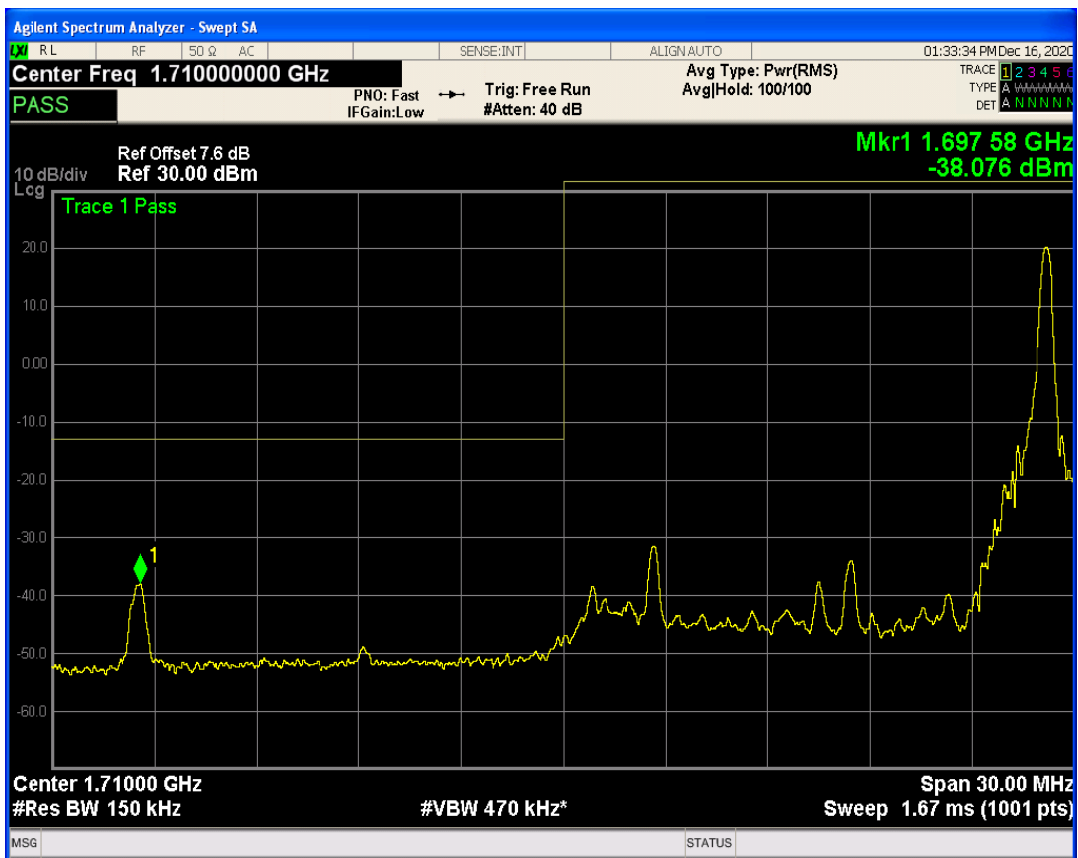
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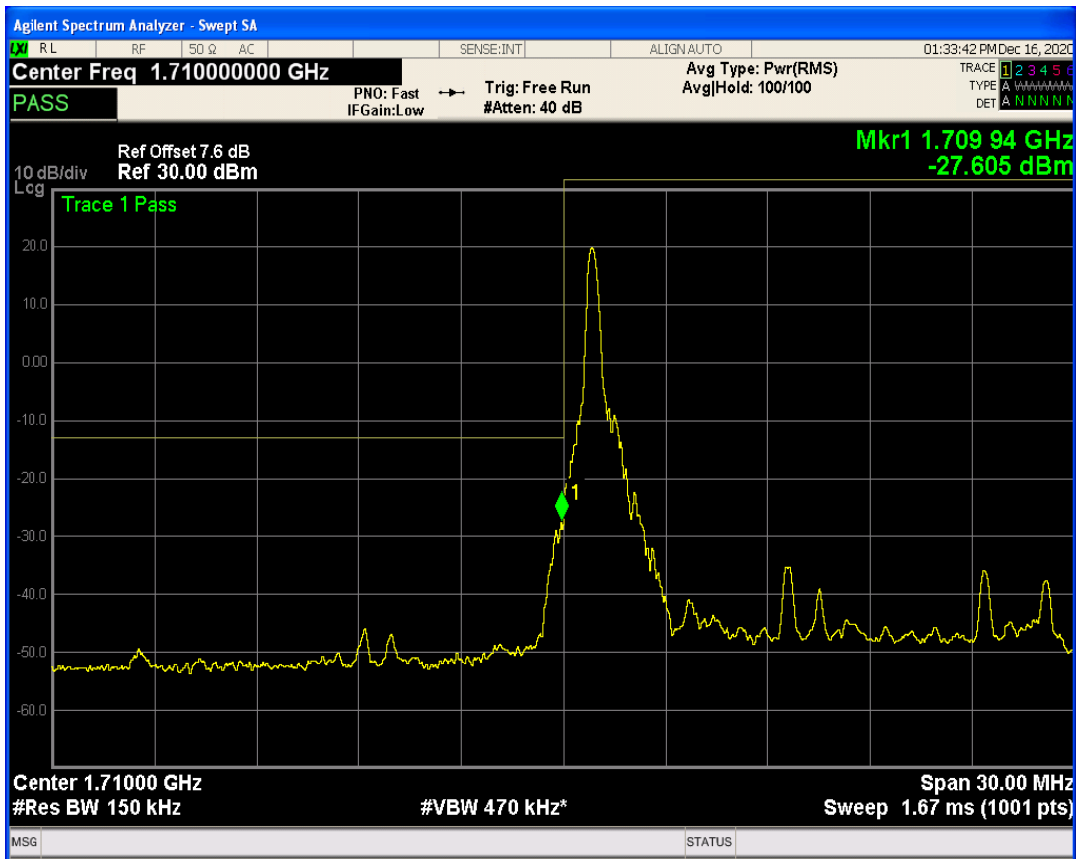
Band4 QPSK BW=15MHz Channel=20025 RB Size=75 Position=#0



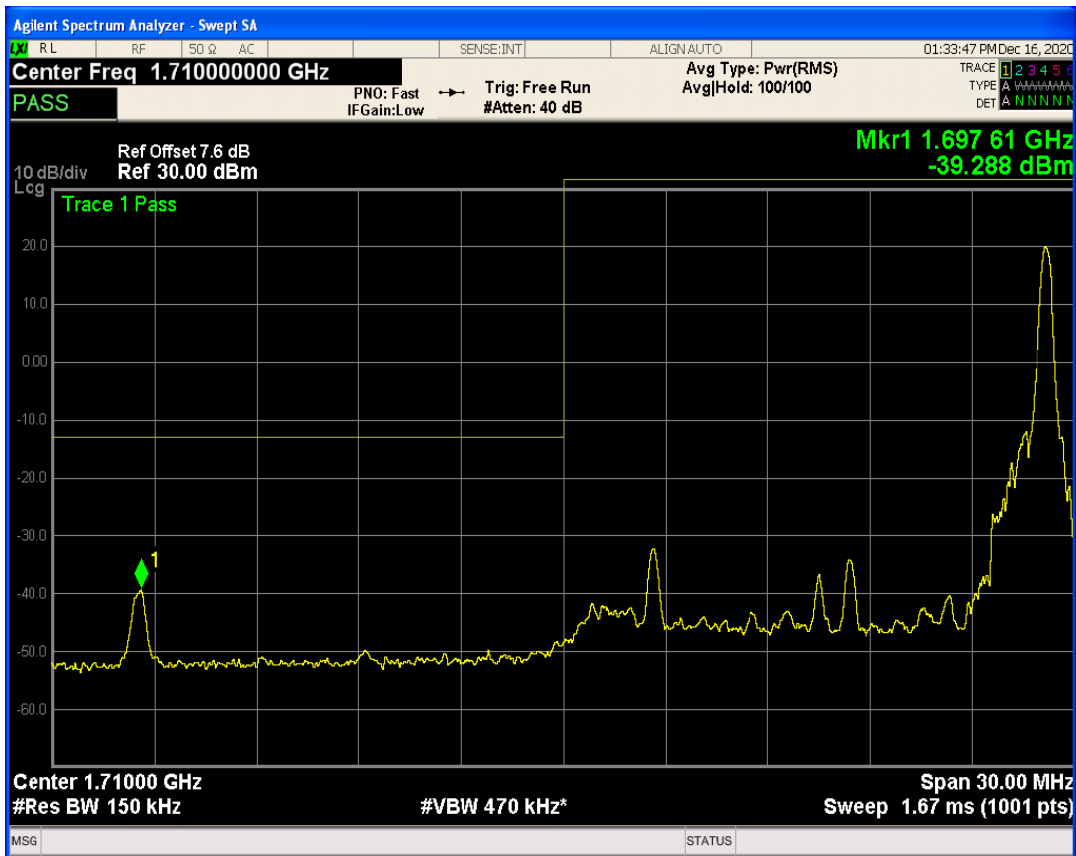
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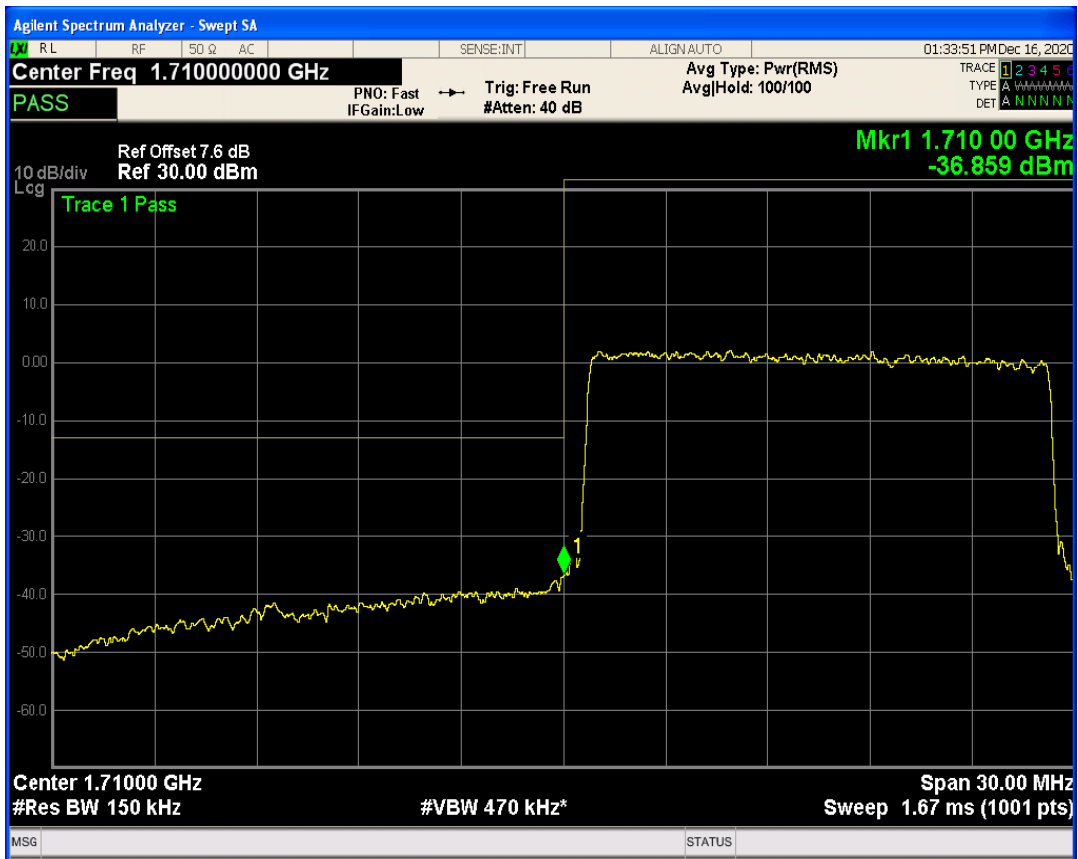
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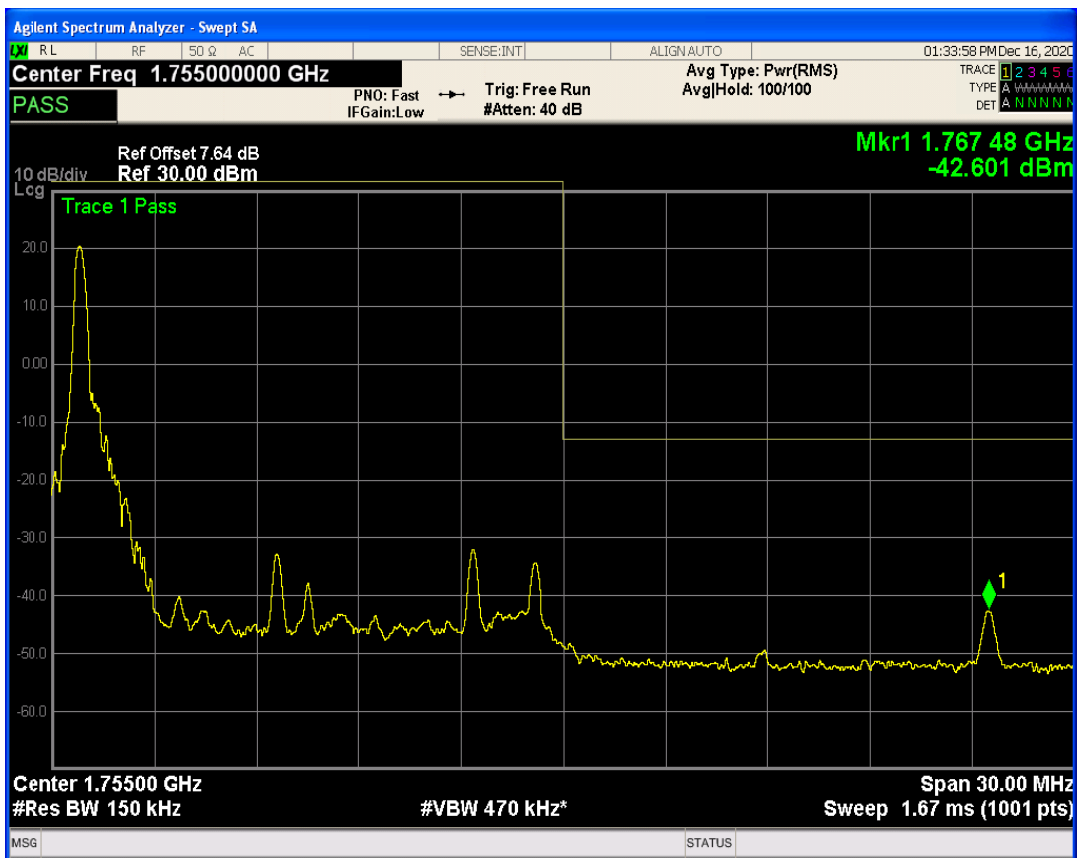
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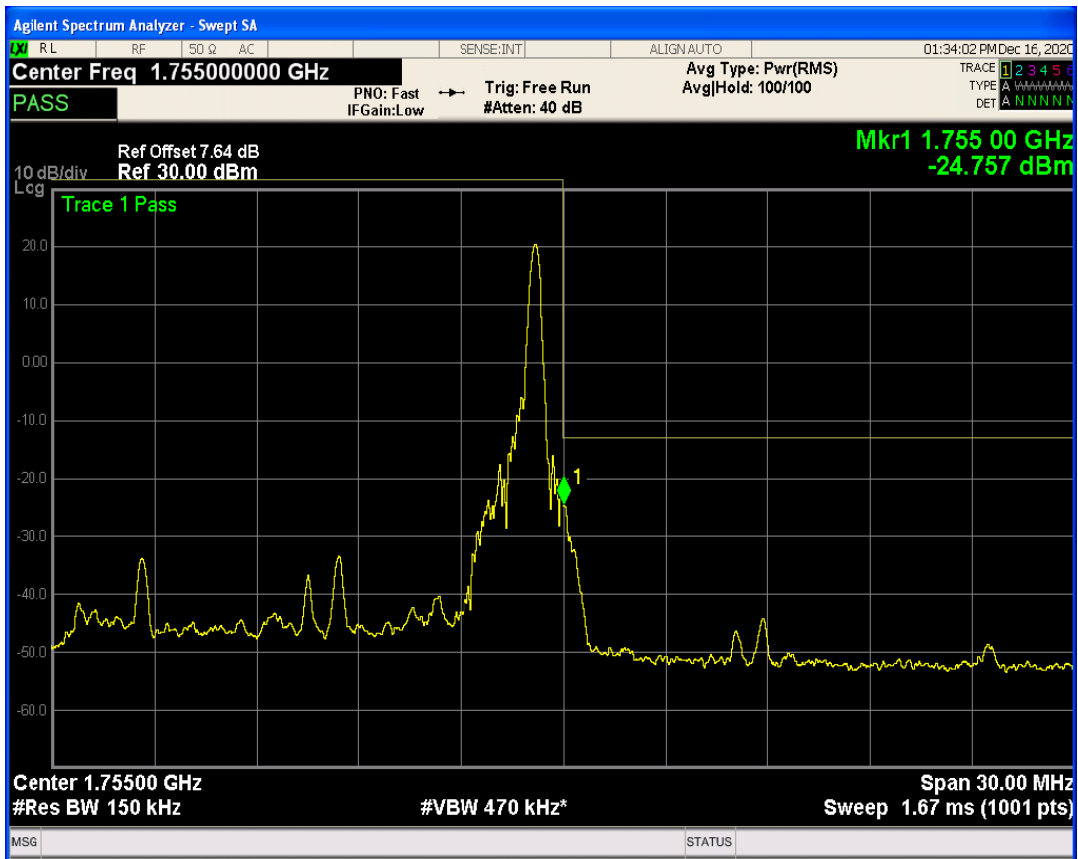
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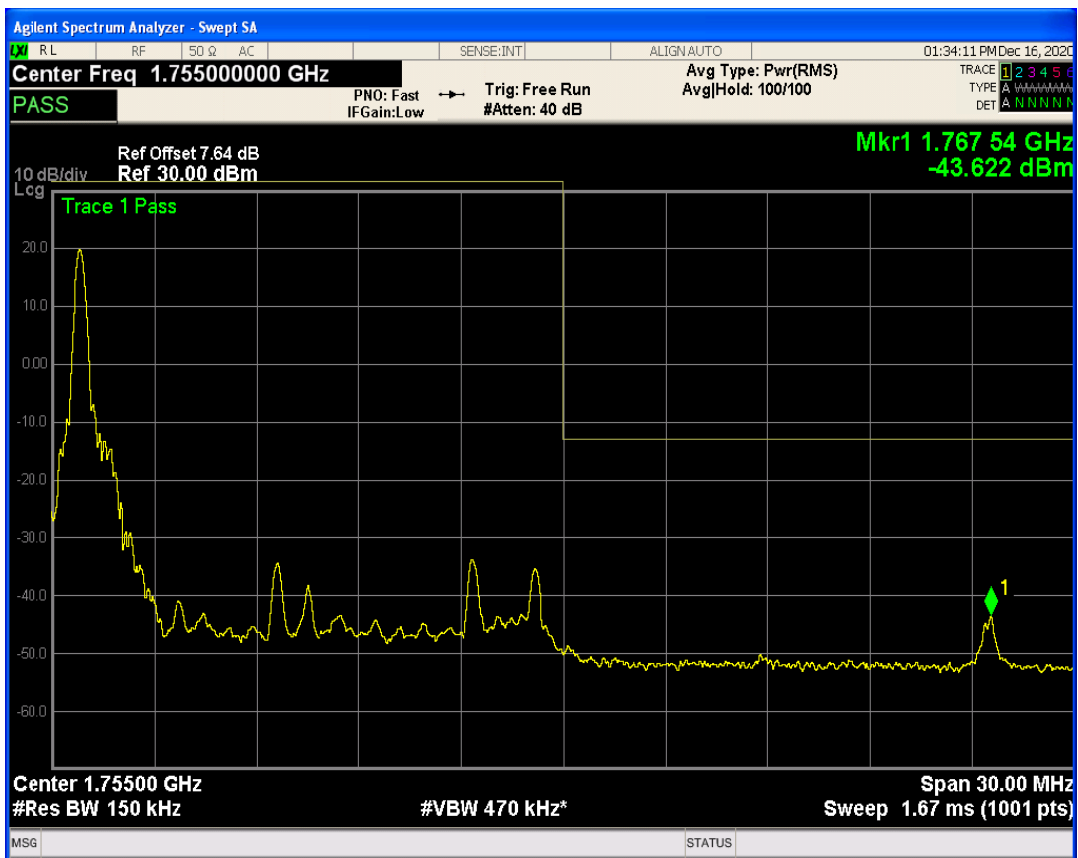
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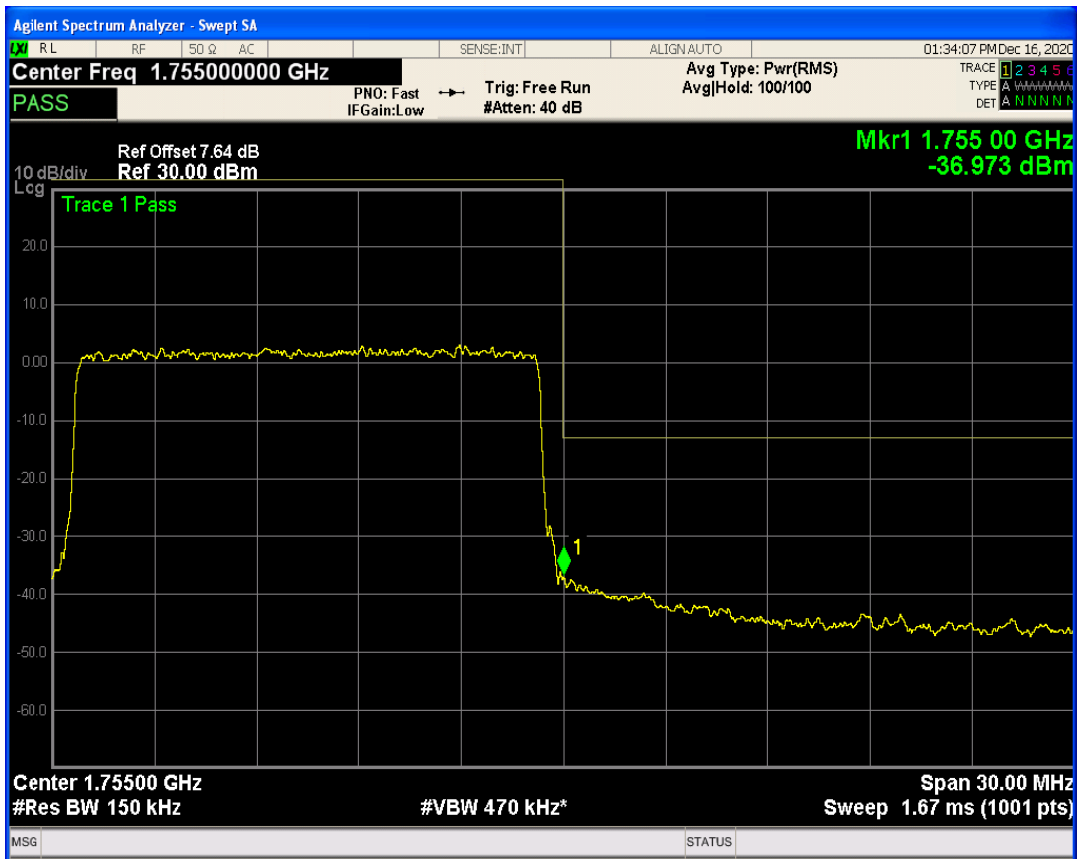
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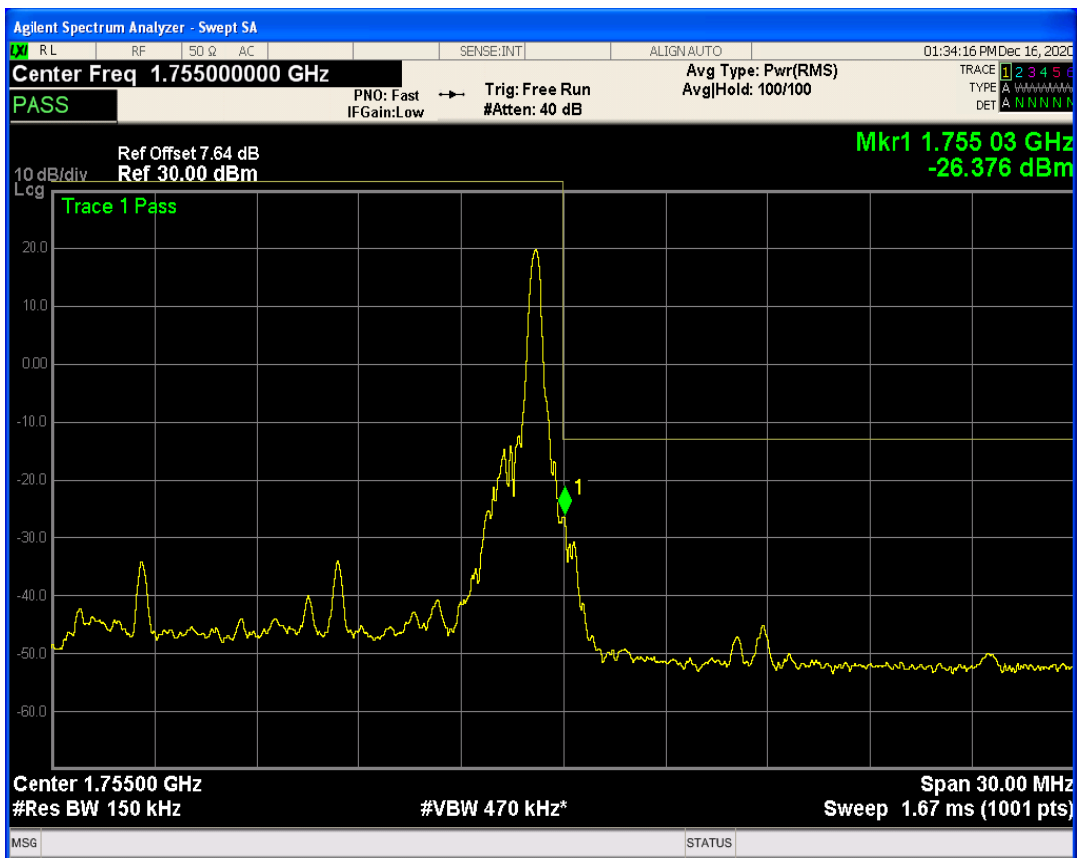
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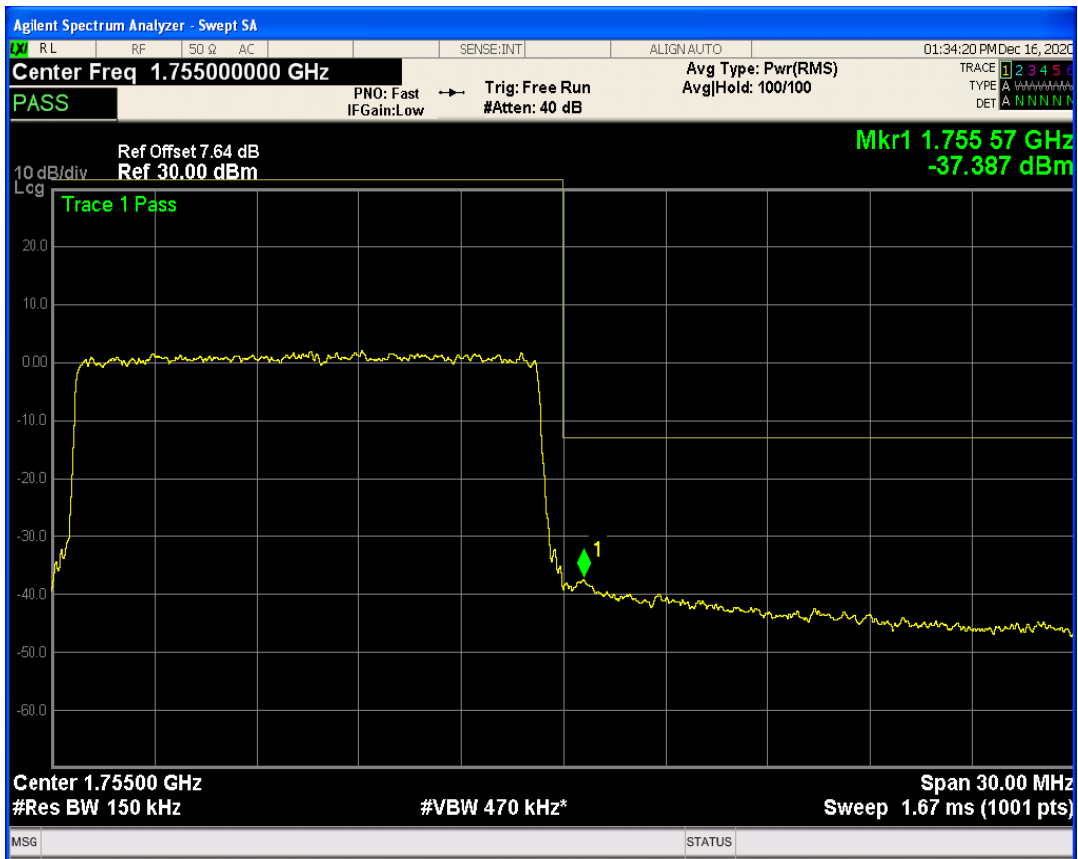
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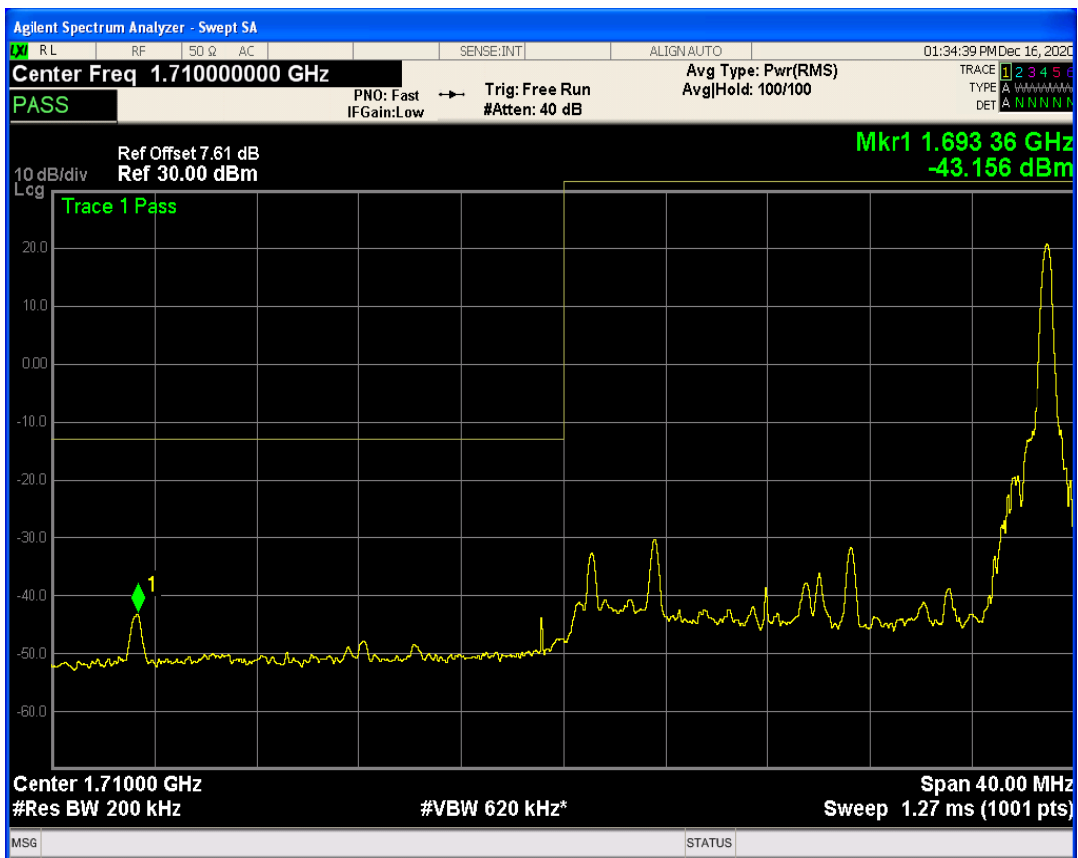
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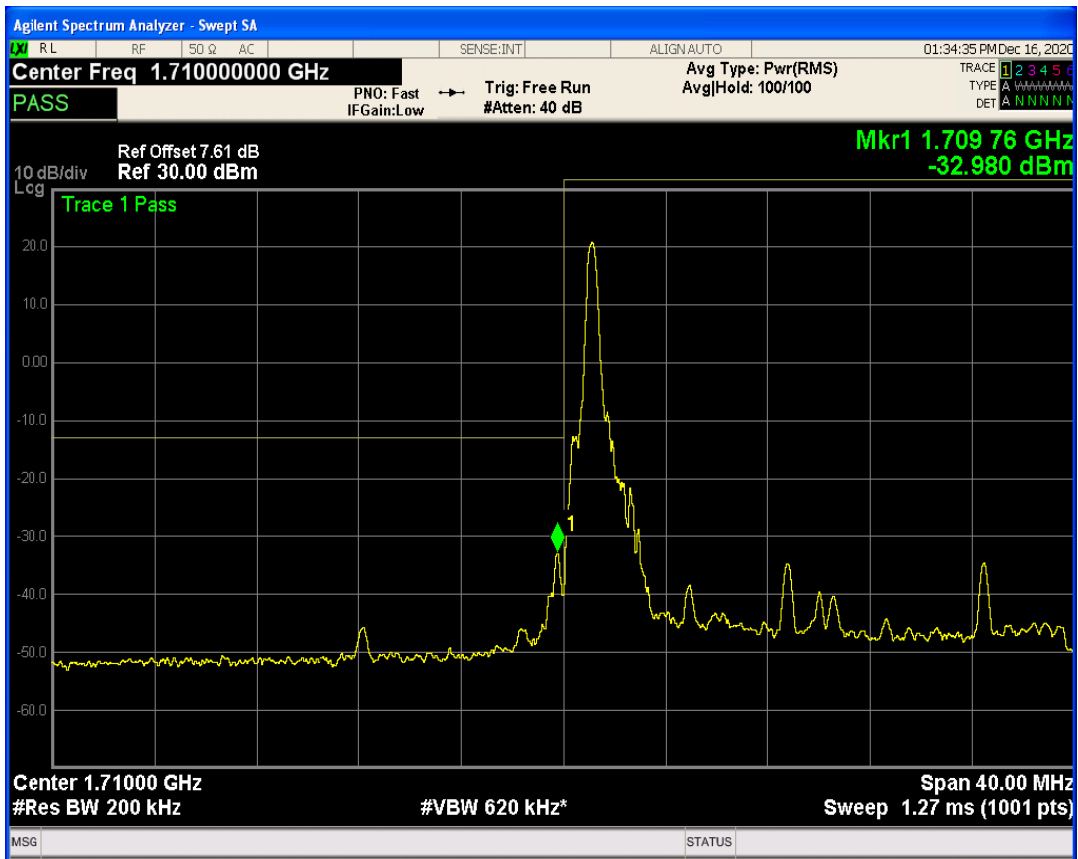
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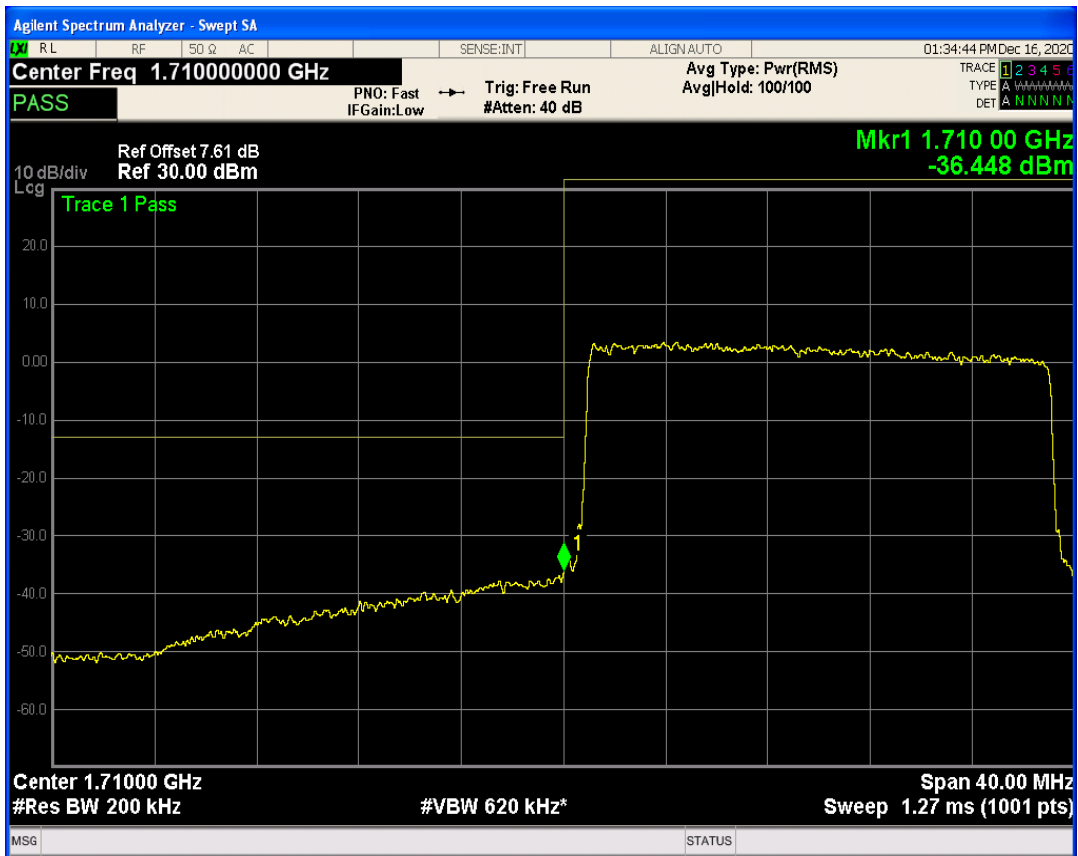
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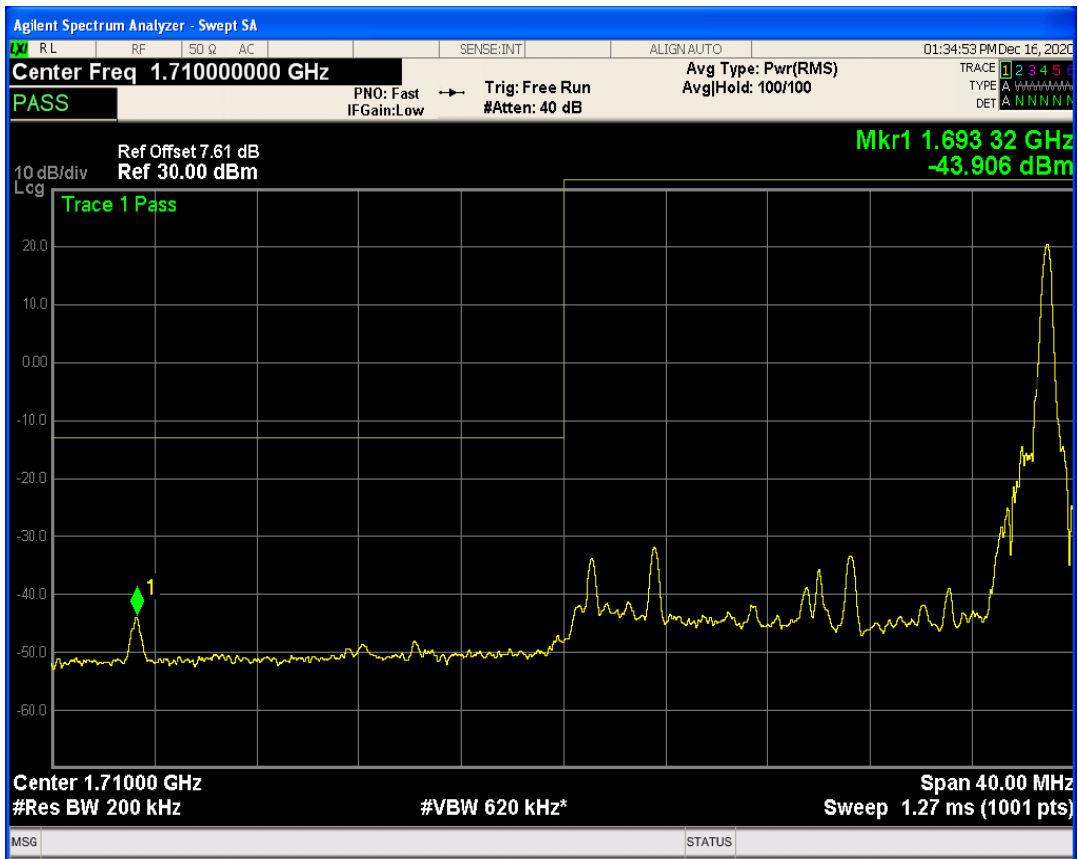
Band4 QPSK BW=20MHz Channel=20050 RB Size=1 Position=#0



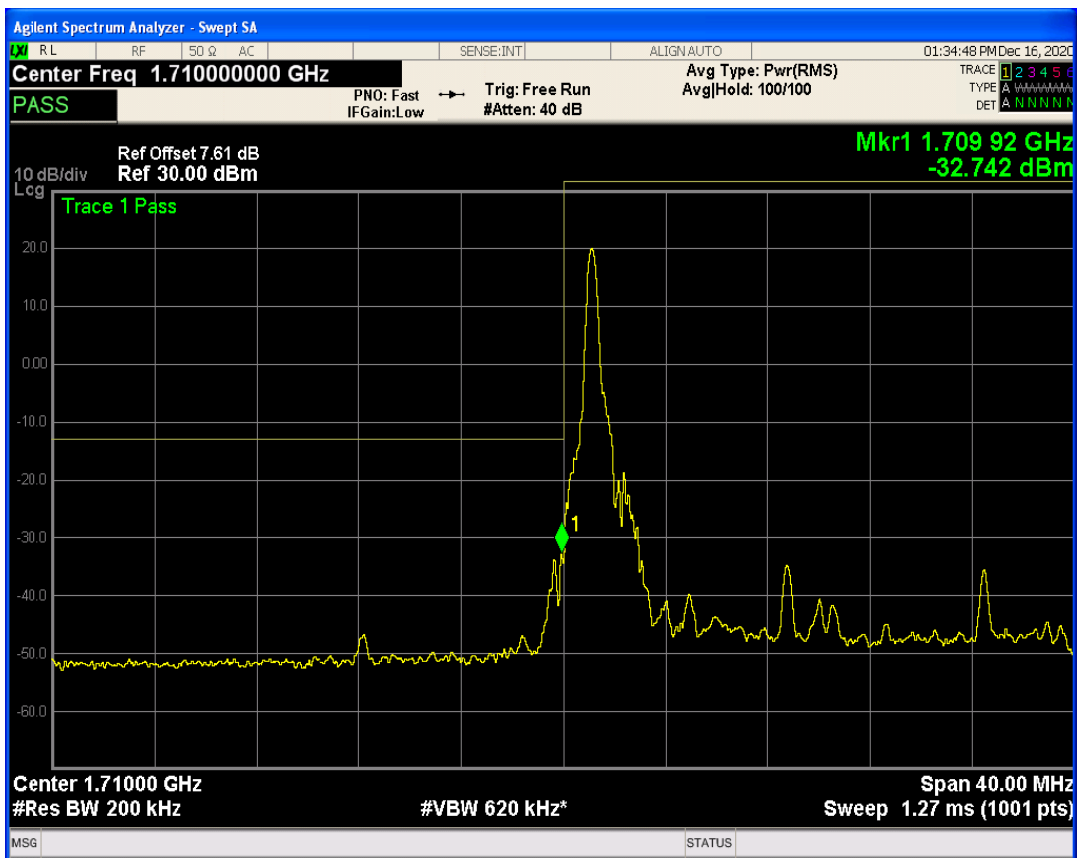
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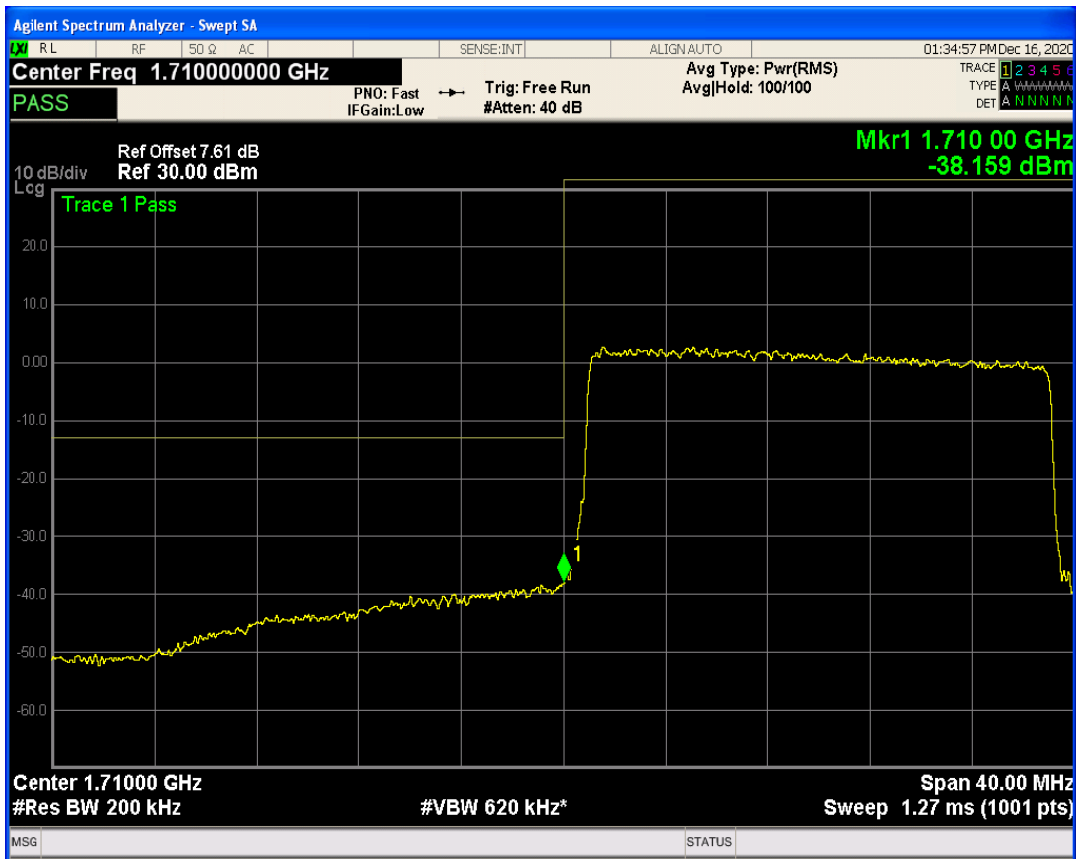
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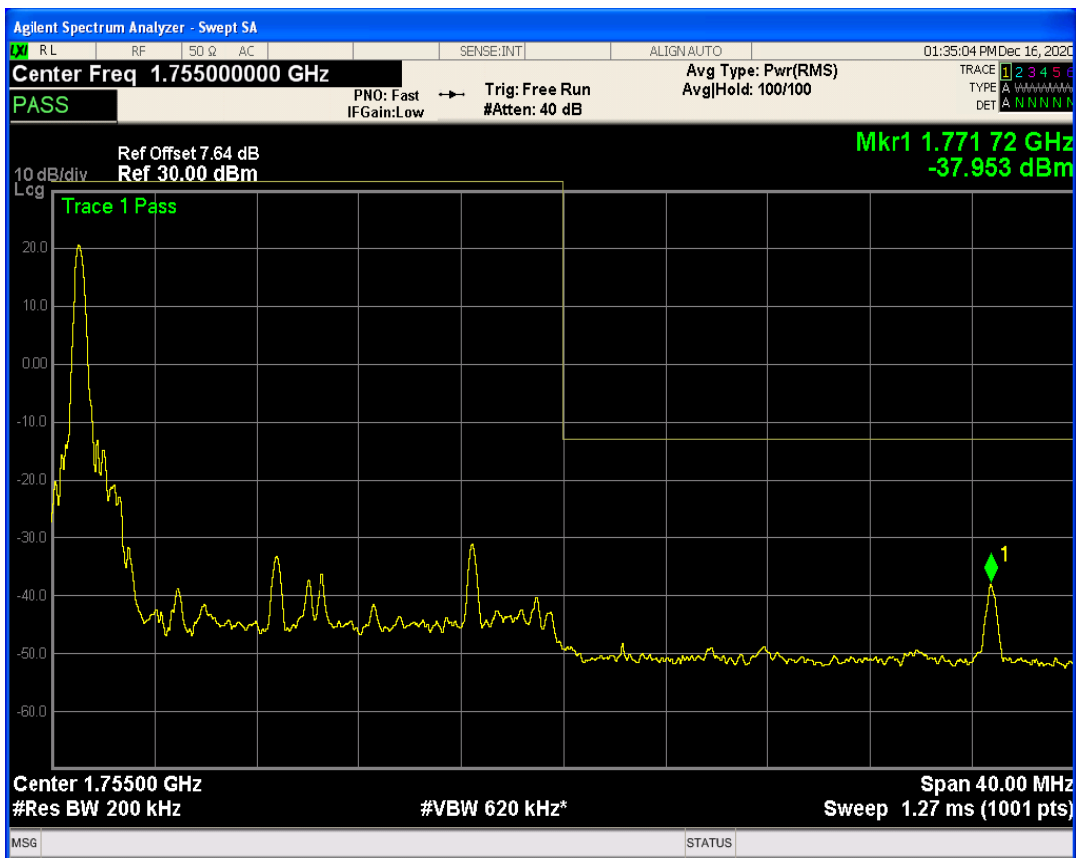
Band4 QAM16 BW=20MHz Channel=20050 RB Size=1 Position=#0



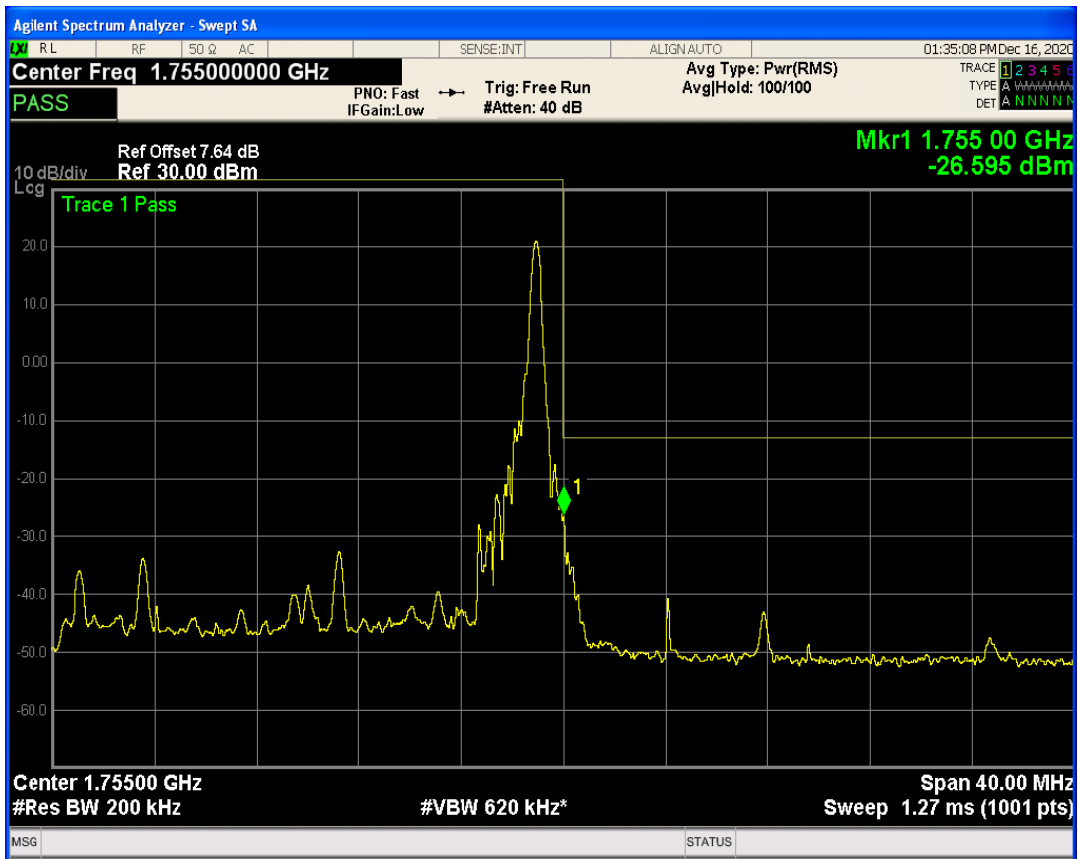
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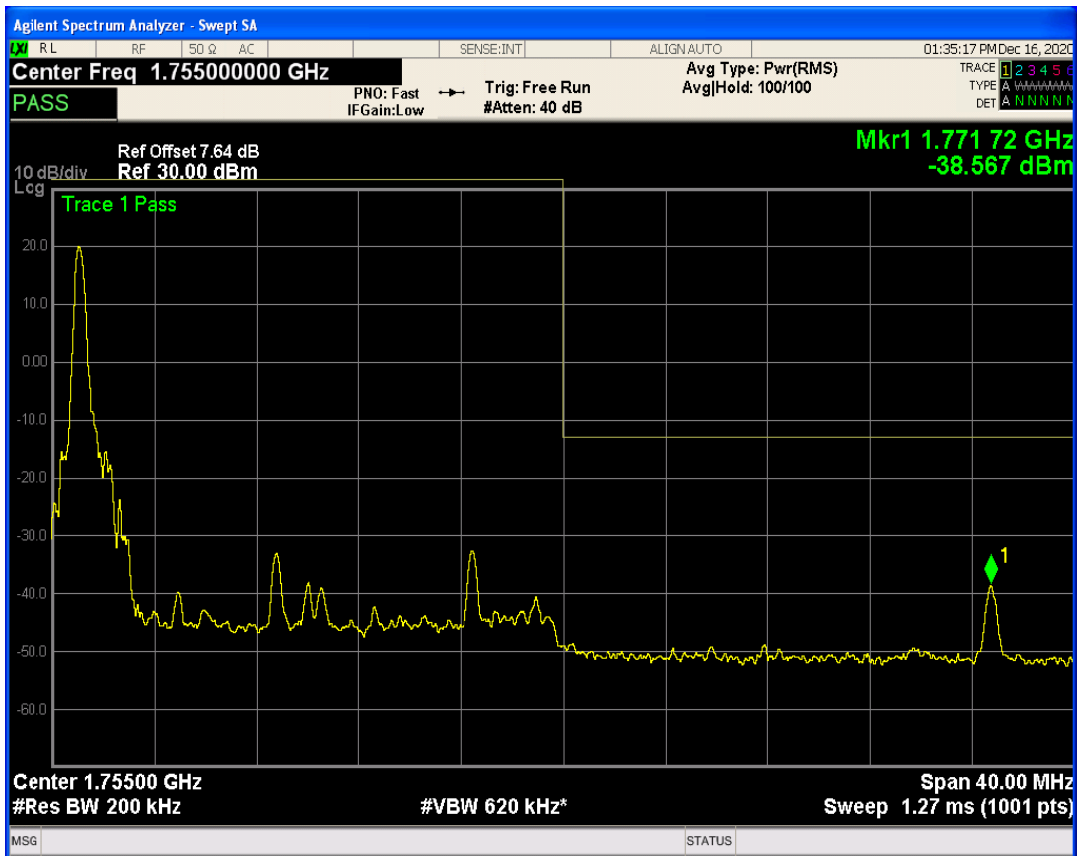
Band4 QPSK BW=20MHz Channel=20300 RB Size=1 Position=#0



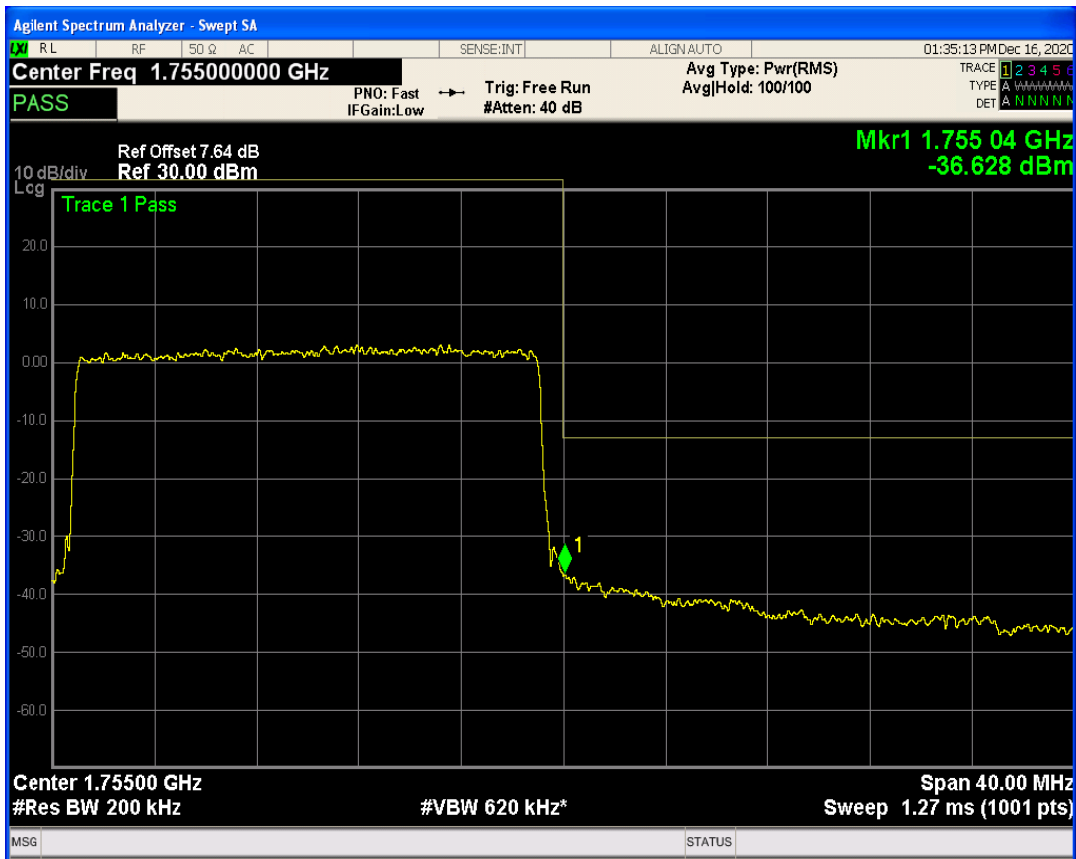
Band4 QPSK BW=20MHz Channel=20300 RB Size=1 Position=#Max



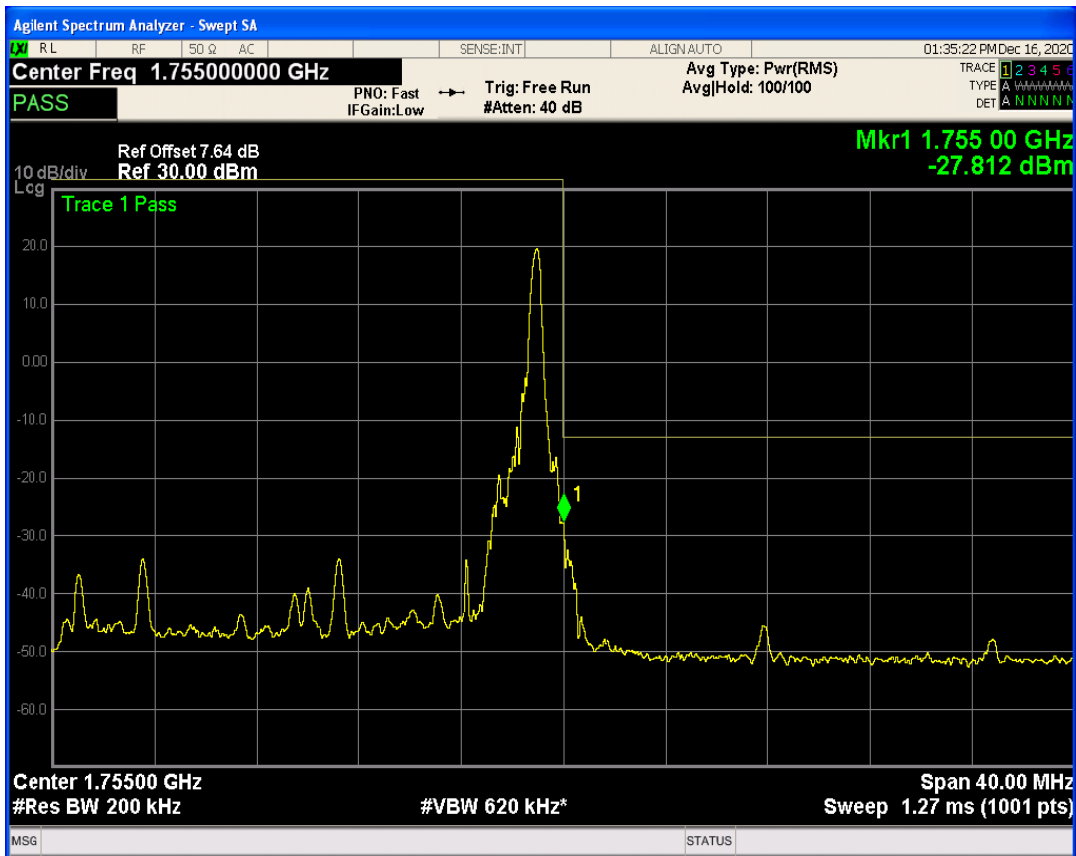
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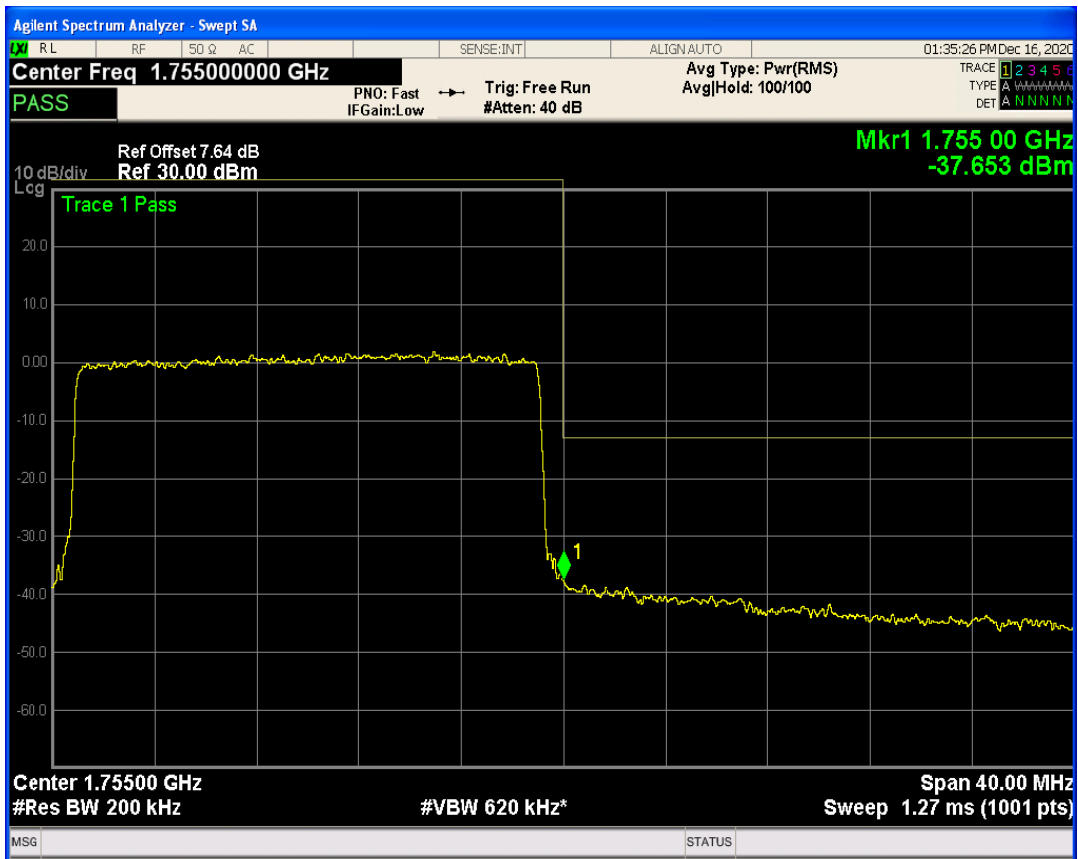
Band4 QPSK BW=20MHz Channel=20300 RB Size=100 Position=#0



Band4 QAM16 BW=20MHz Channel=20300 RB Size=1 Position=#Max



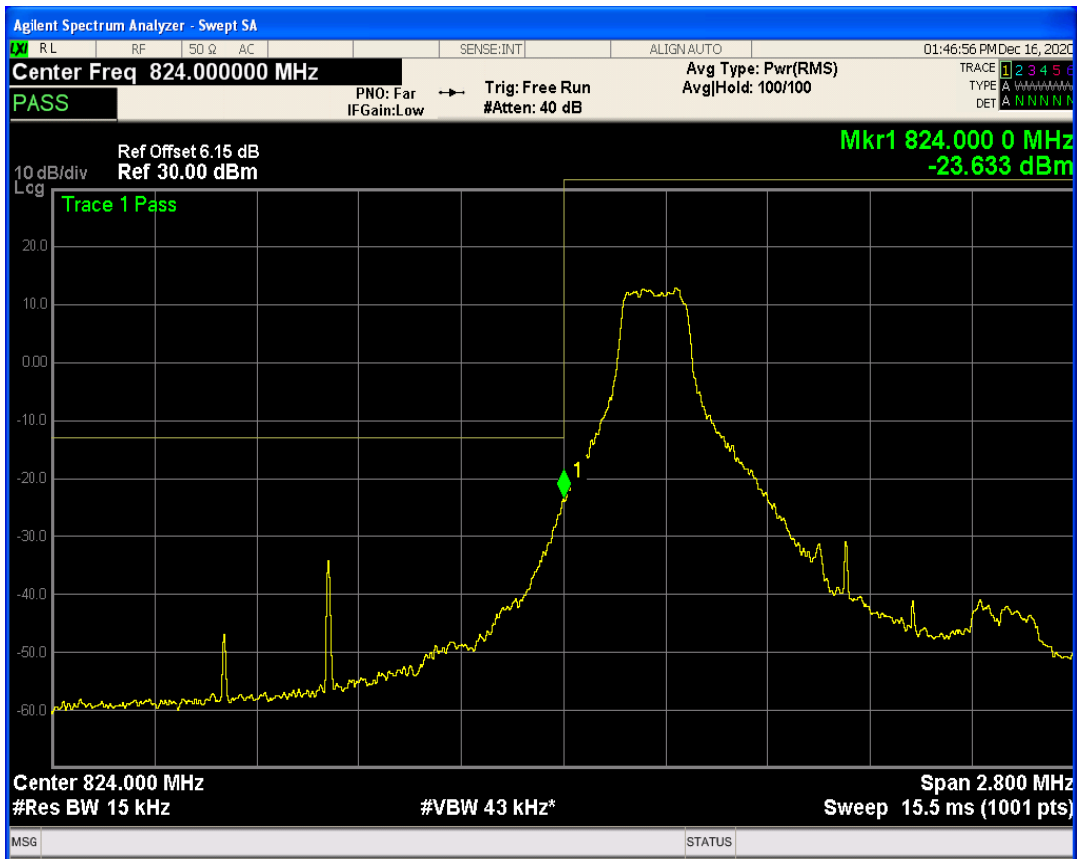
Band4 QAM16 BW=20MHz Channel=20300 RB Size=100 Position=#0



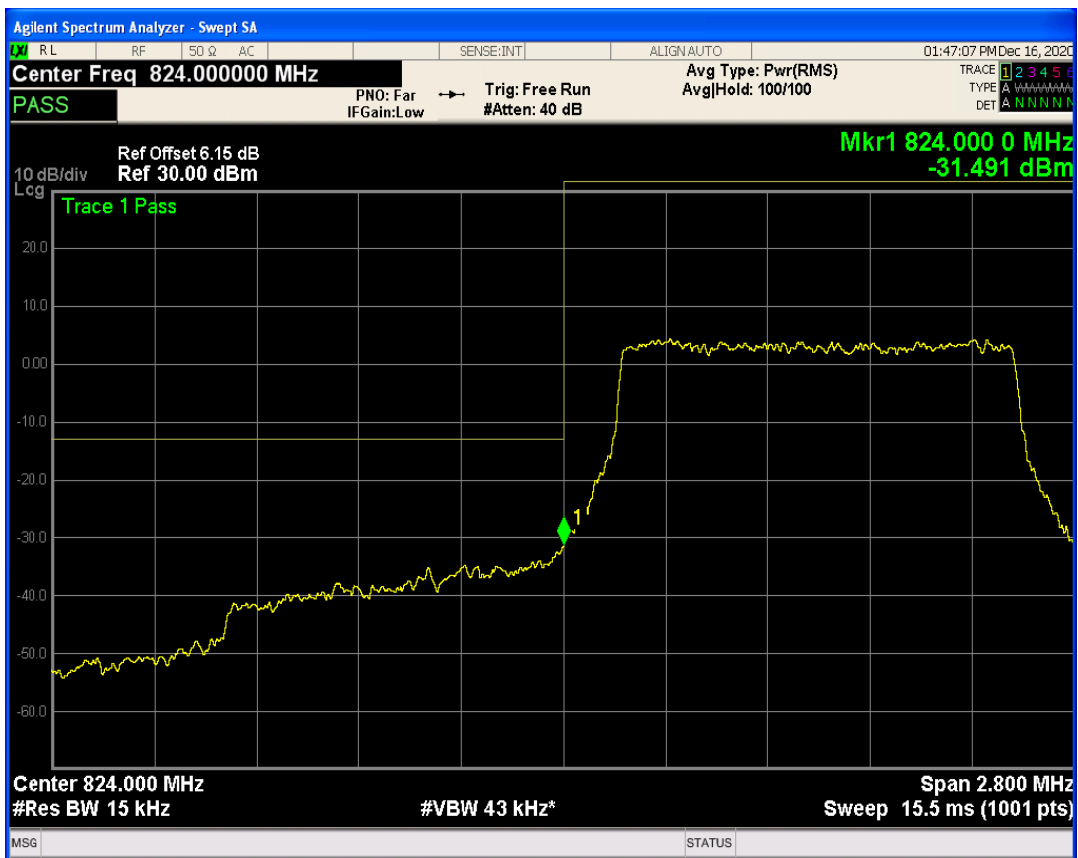
Band5 QPSK BW=1.4MHz Channel=20407 RB Size=1 Position=#Max



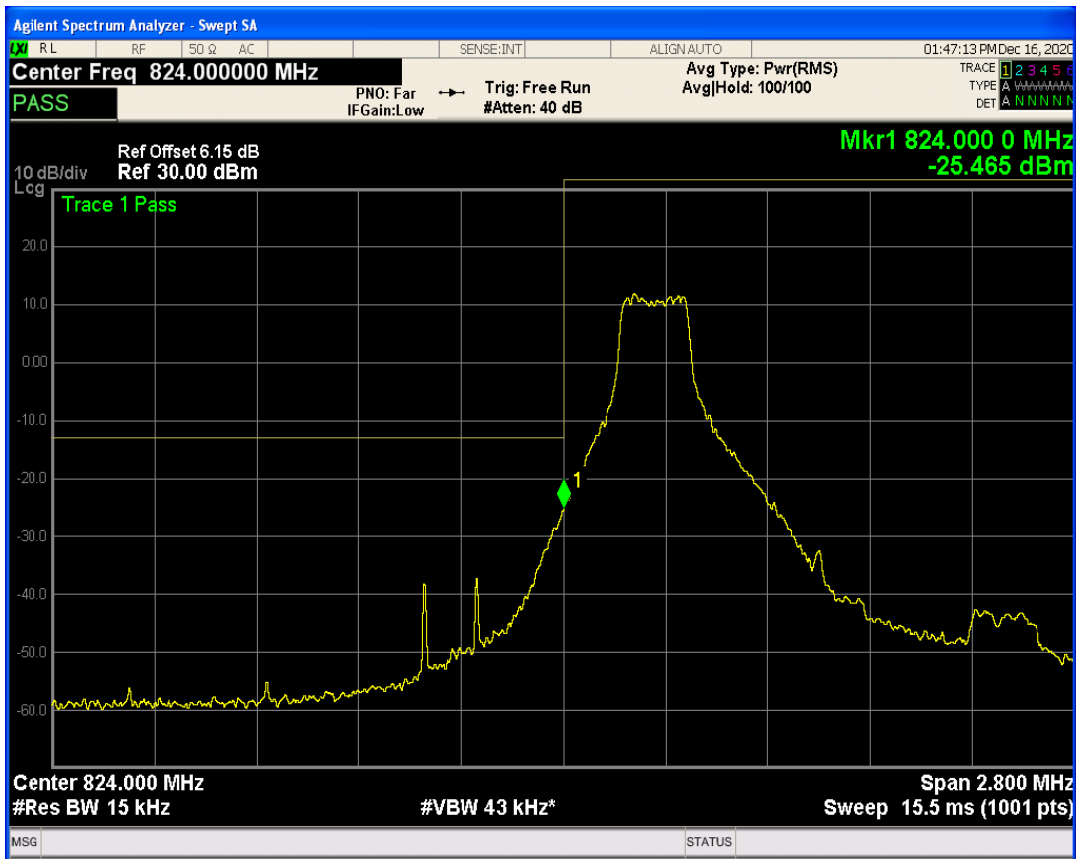
Band5 QPSK BW=1.4MHz Channel=20407 RB Size=1 Position=#0



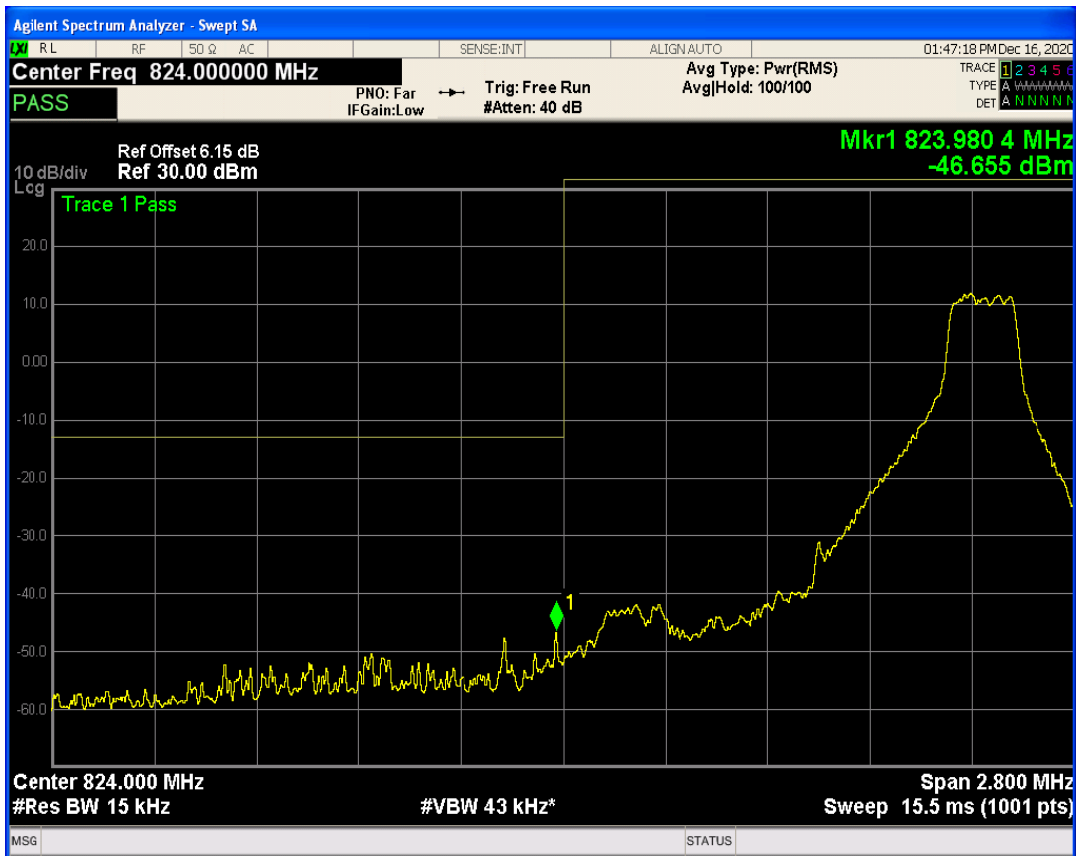
Band5 QPSK BW=1.4MHz Channel=20407 RB Size=6 Position=#0



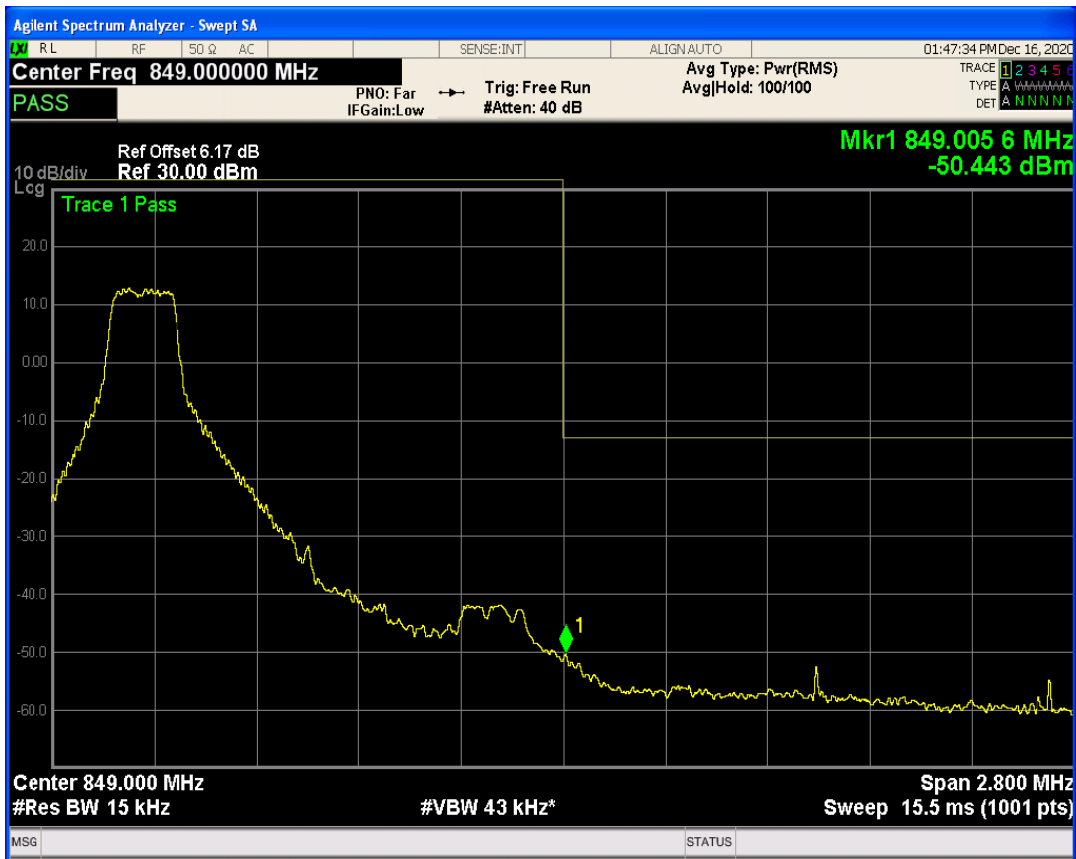
Band5 QAM16 BW=1.4MHz Channel=20407 RB Size=1 Position=#0



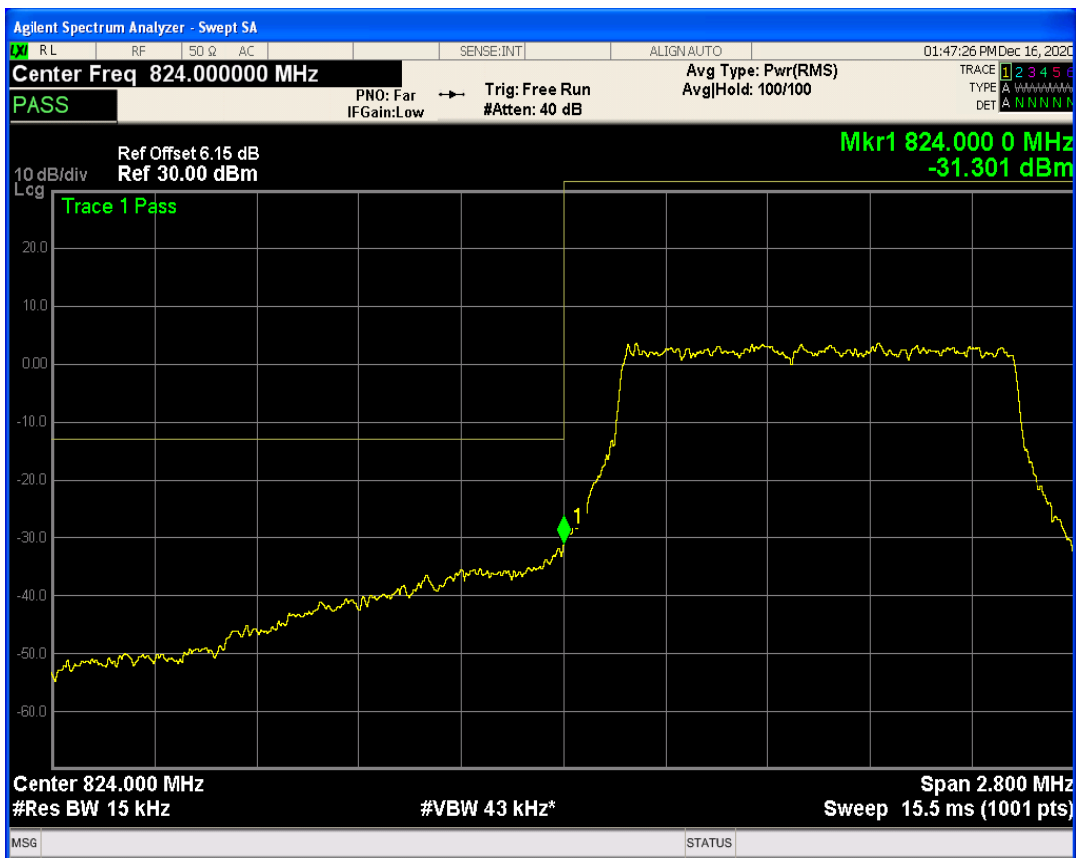
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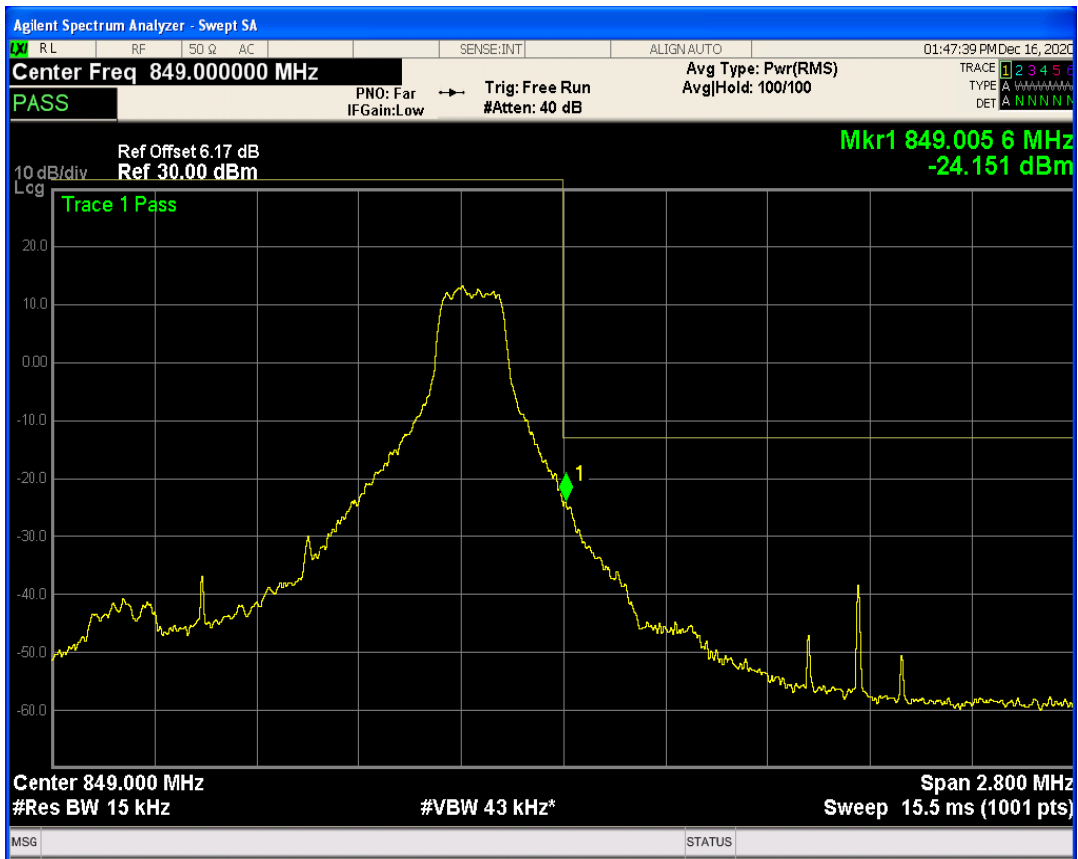
Band5 QPSK BW=1.4MHz Channel=20643 RB Size=1 Position=#0



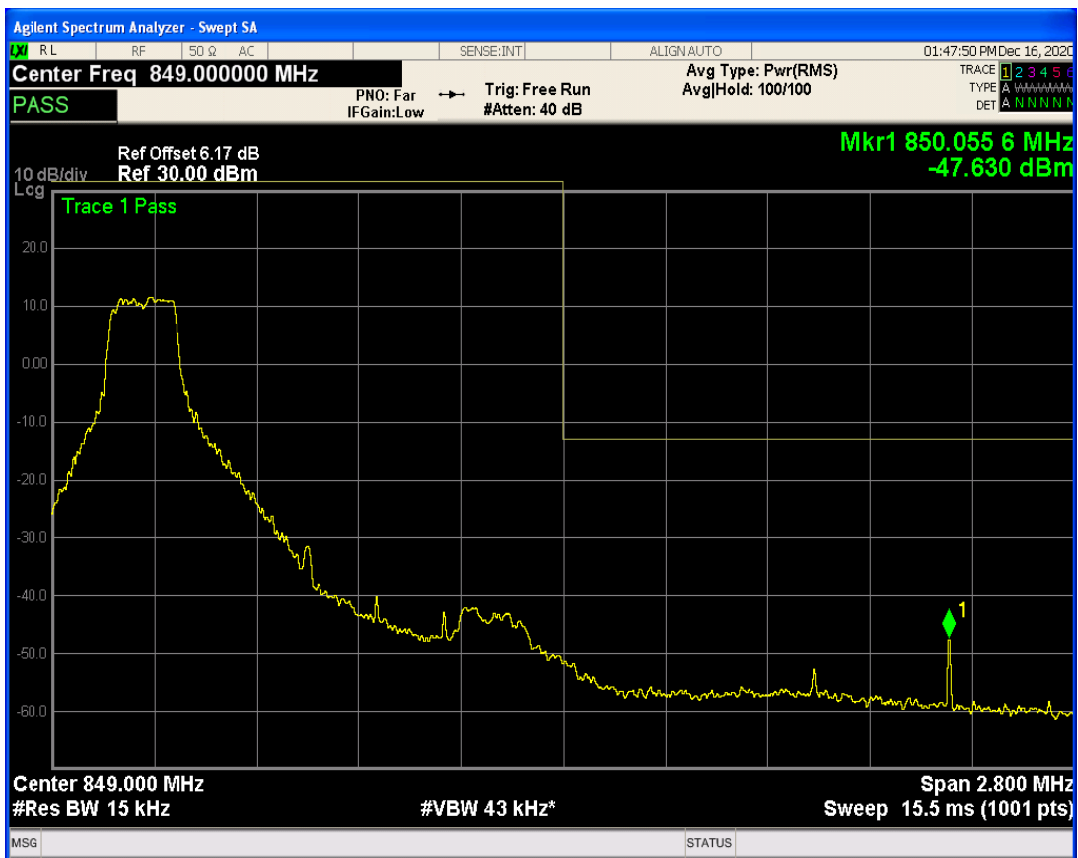
Band5 QAM16 BW=1.4MHz Channel=20407 RB Size=6 Position=#0



Band5 QPSK BW=1.4MHz Channel=20643 RB Size=1 Position=#Max



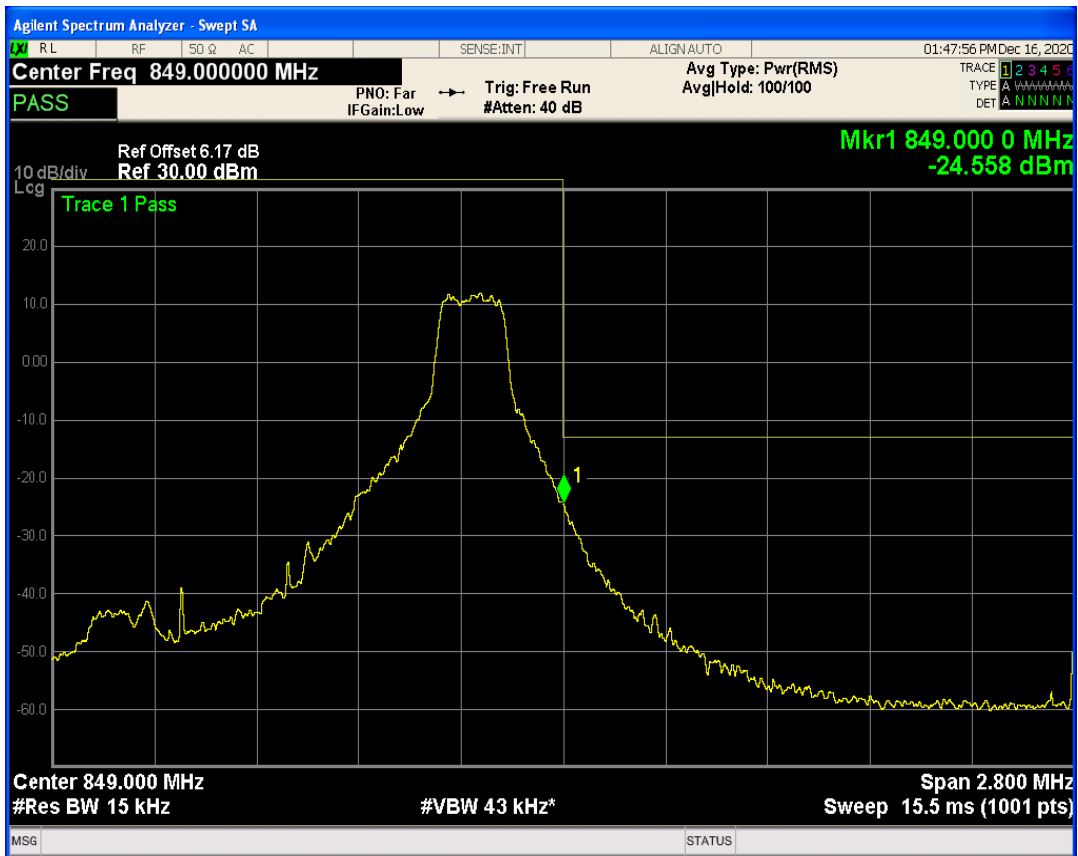
Band5 QAM16 BW=1.4MHz Channel=20643 RB Size=1 Position=#0



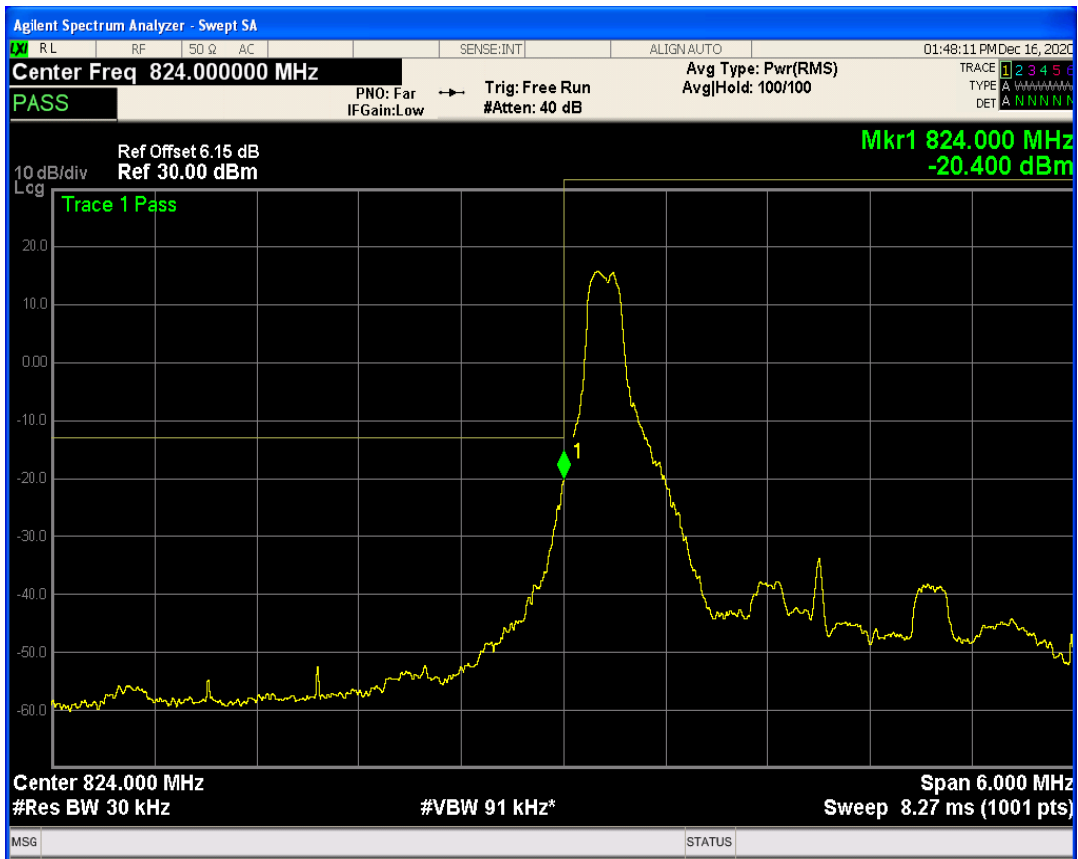
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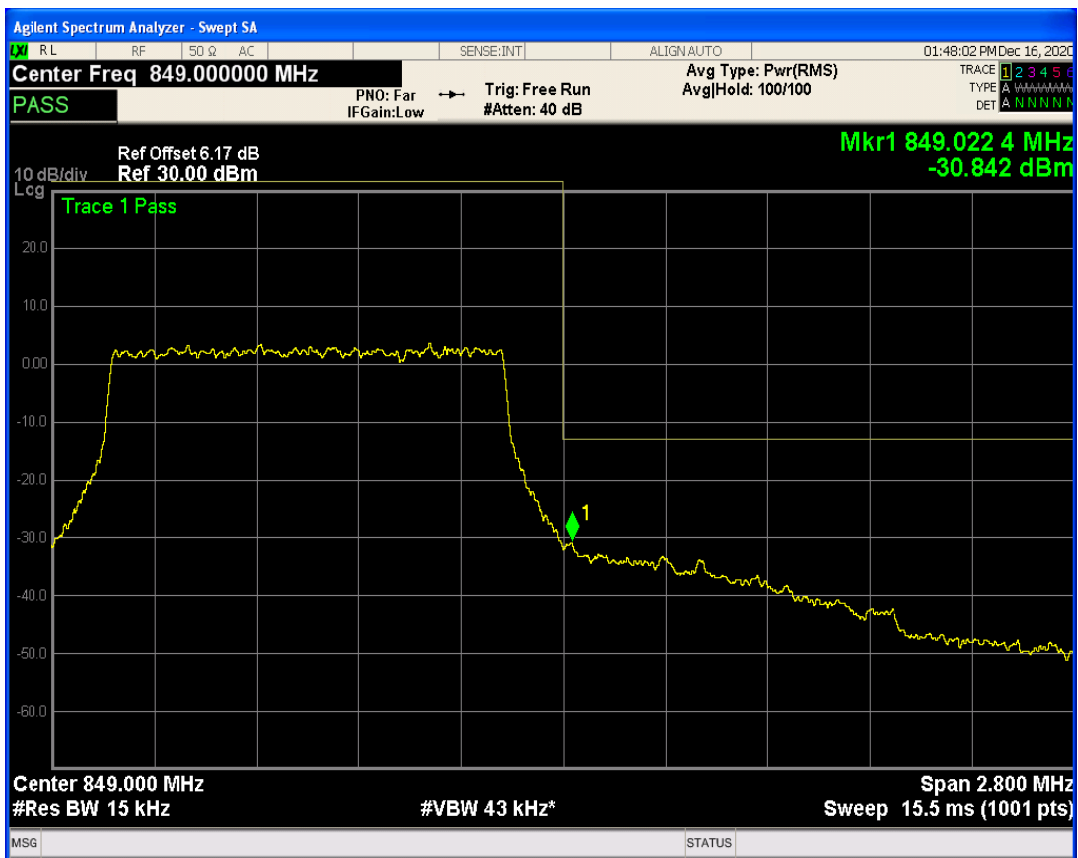
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Band5 QPSK BW=3MHz Channel=20415 RB Size=1 Position=#0



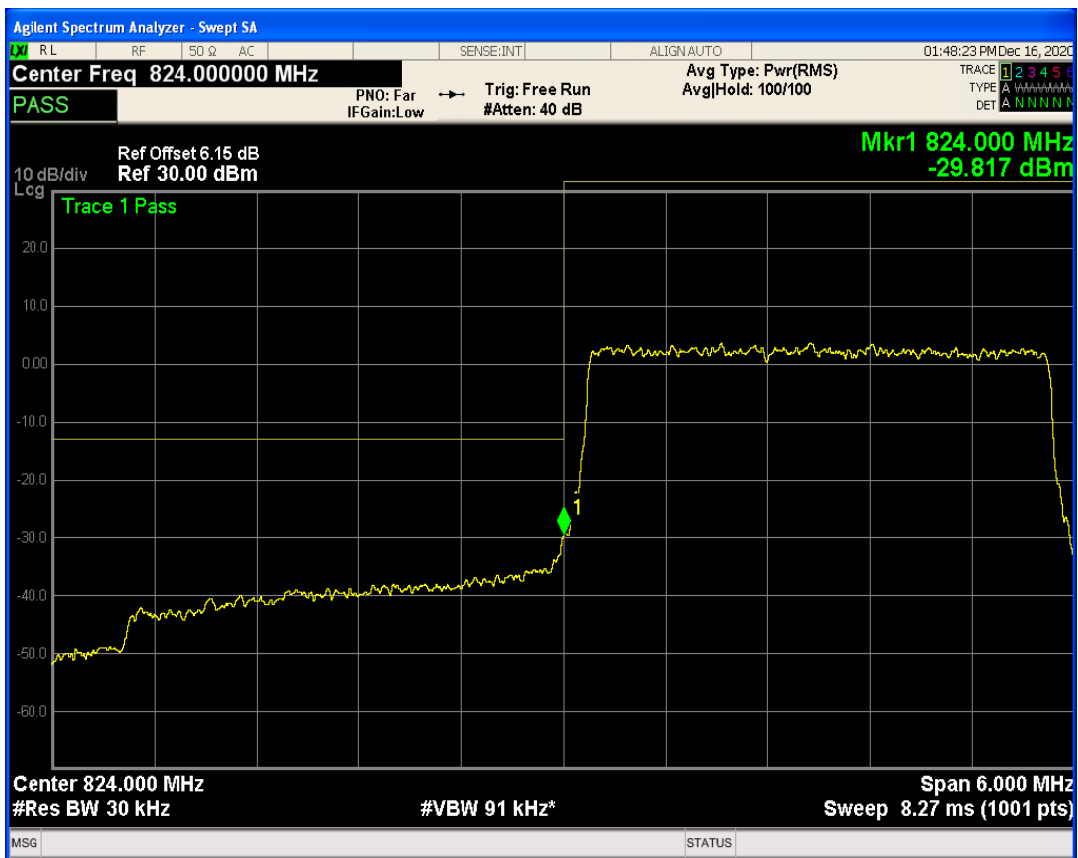
Band5 QAM16 BW=1.4MHz Channel=20643 RB Size=6 Position=#0



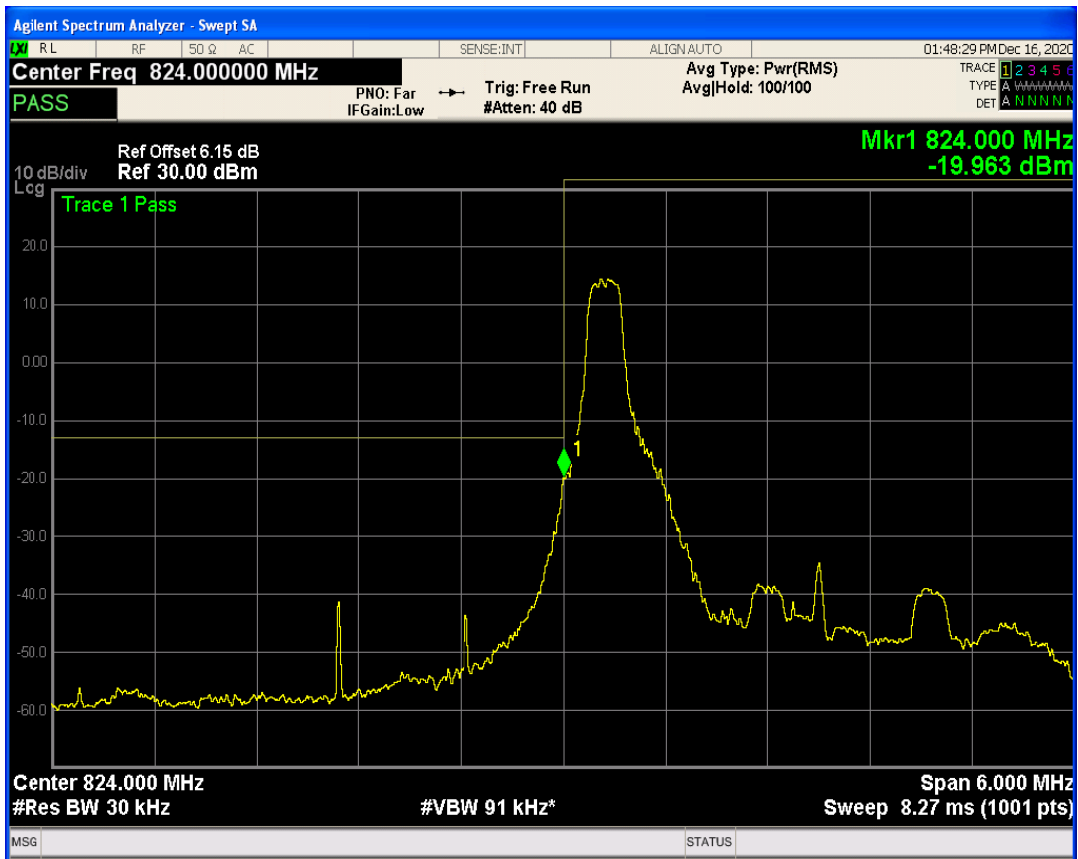
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Band5 QPSK BW=3MHz Channel=20415 RB Size=15 Position=#0



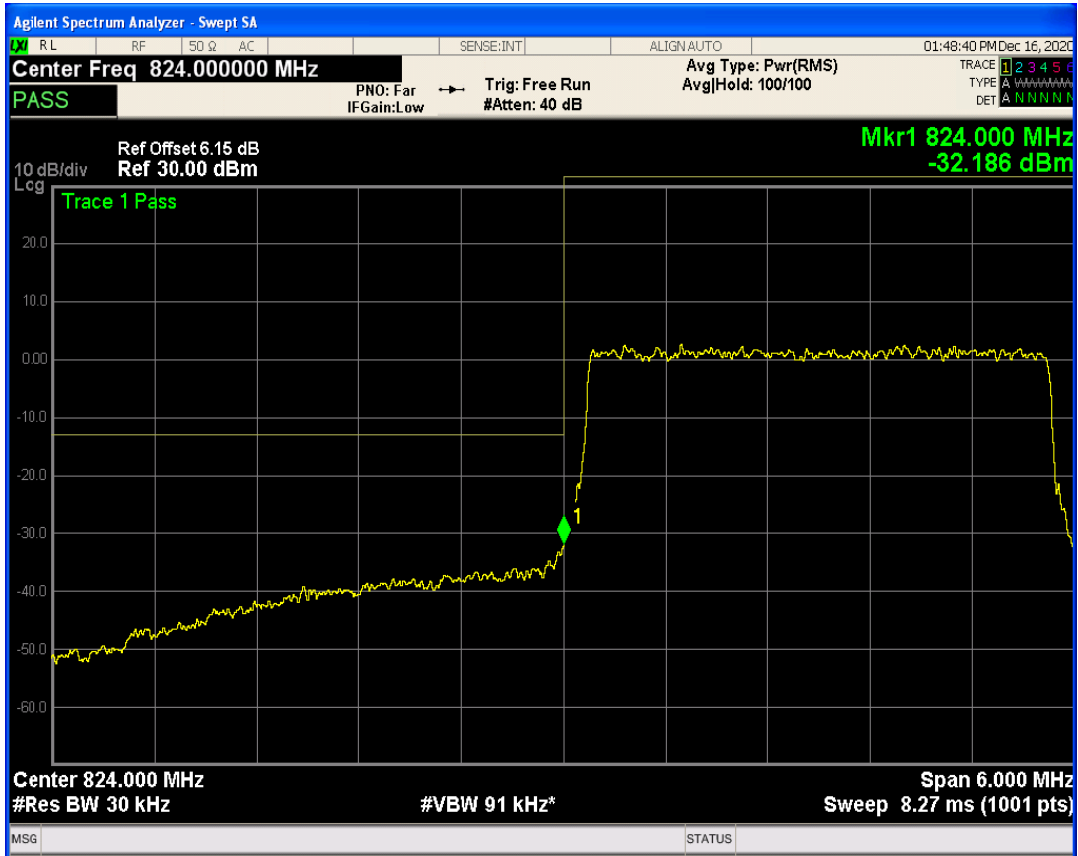
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Band5 QAM16 BW=3MHz Channel=20415 RB Size=1 Position=#Max



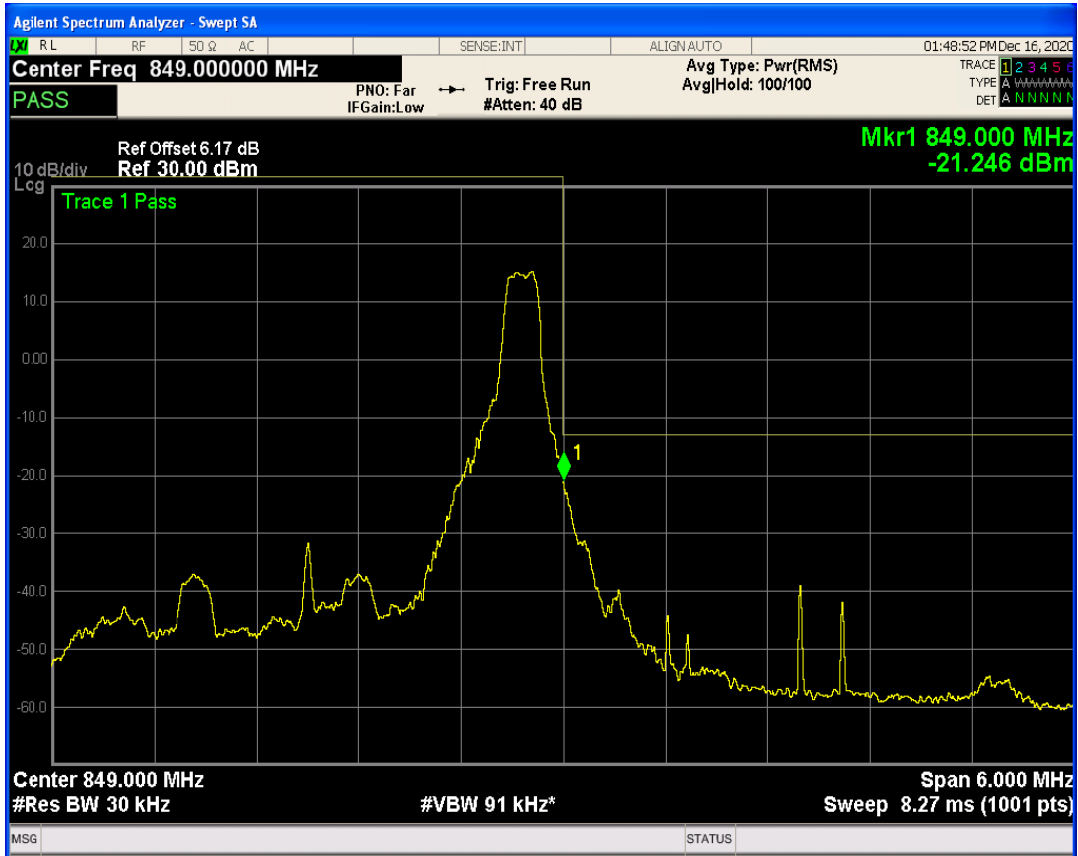
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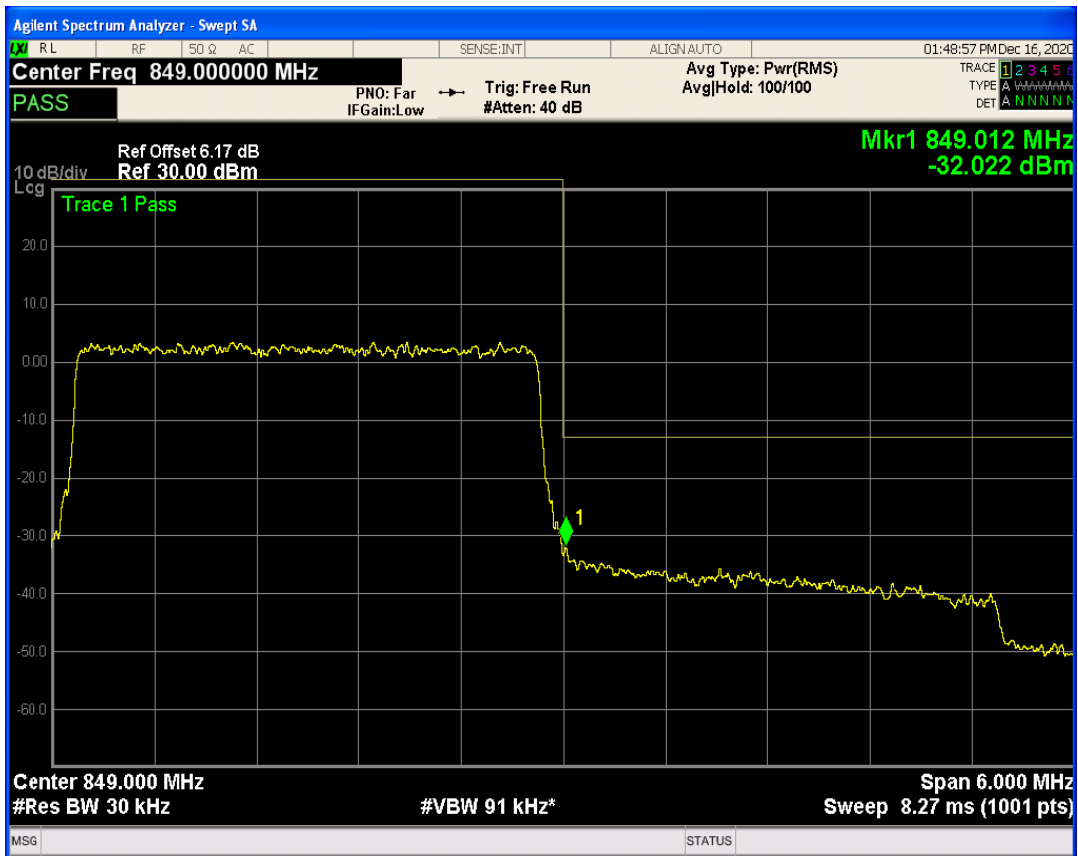
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Band5 QPSK BW=3MHz Channel=20635 RB Size=1 Position=#Max



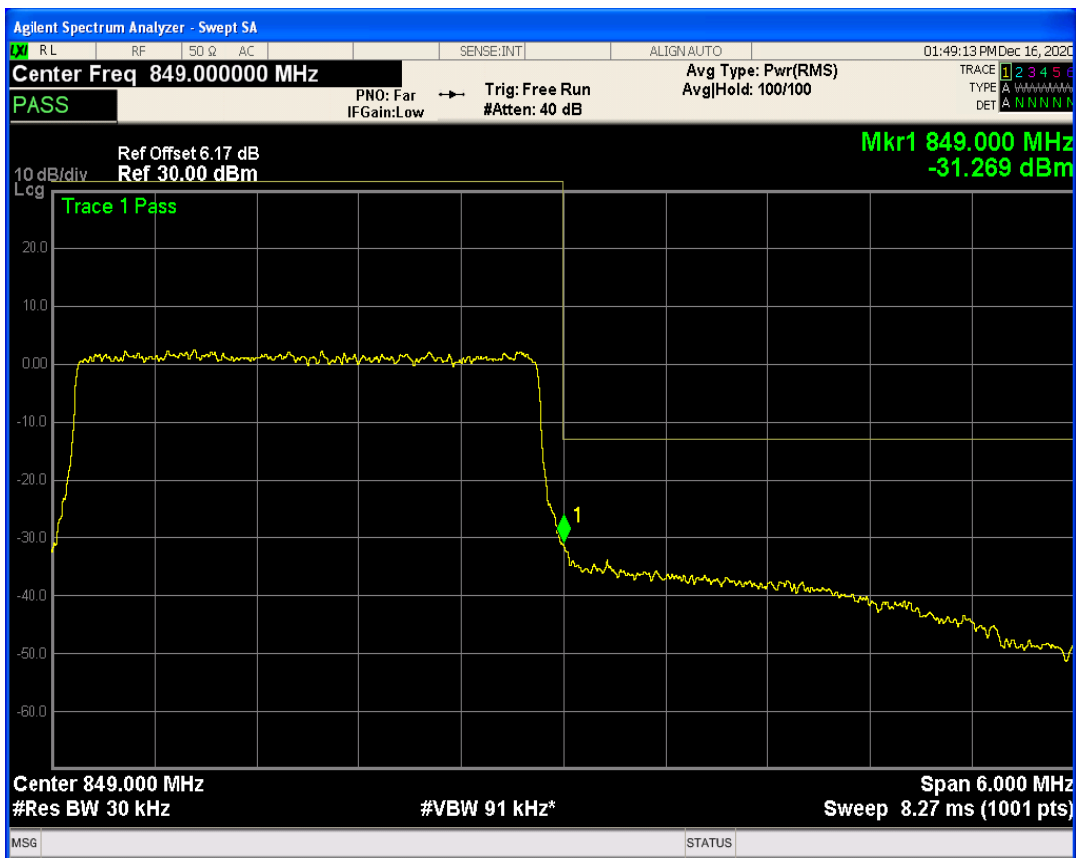
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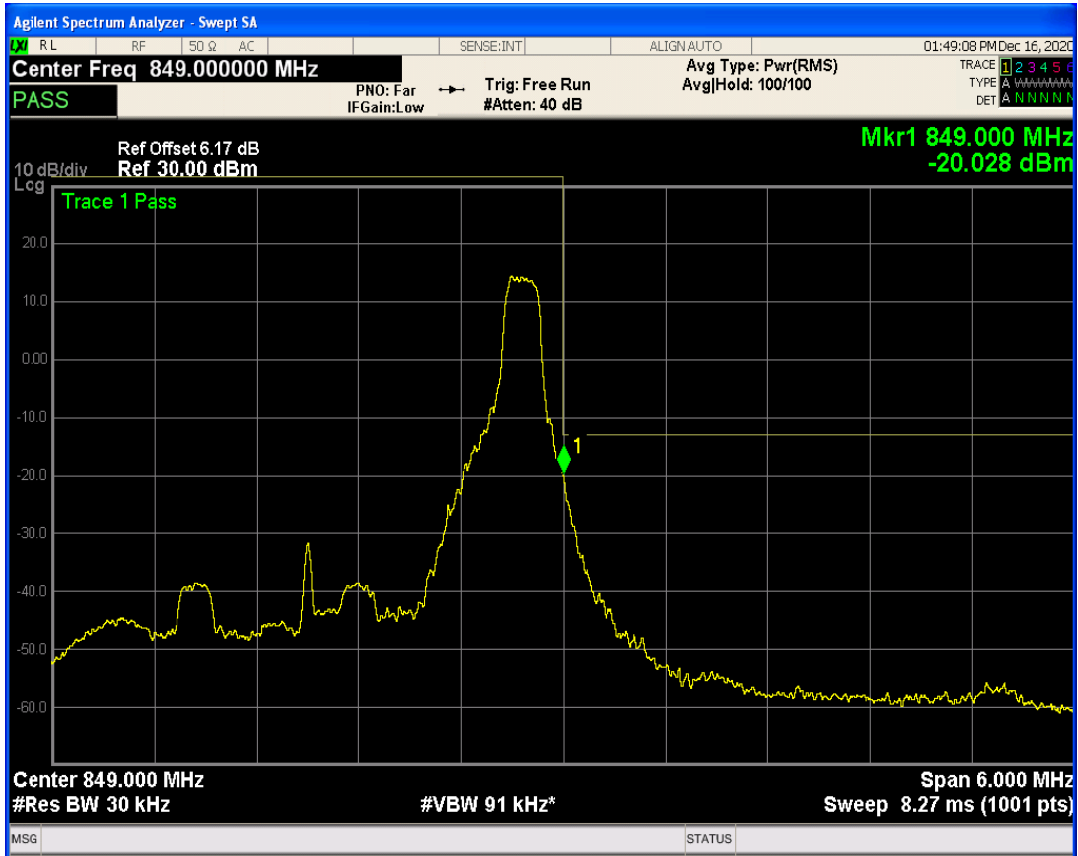
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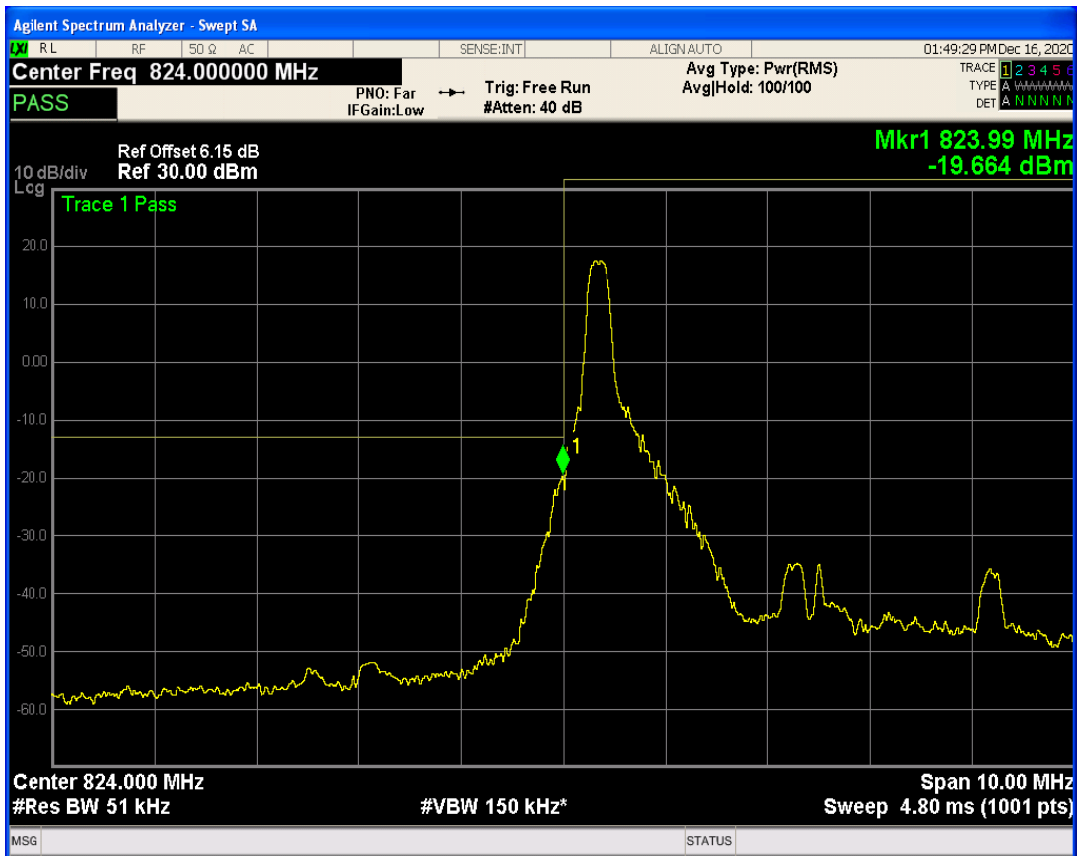
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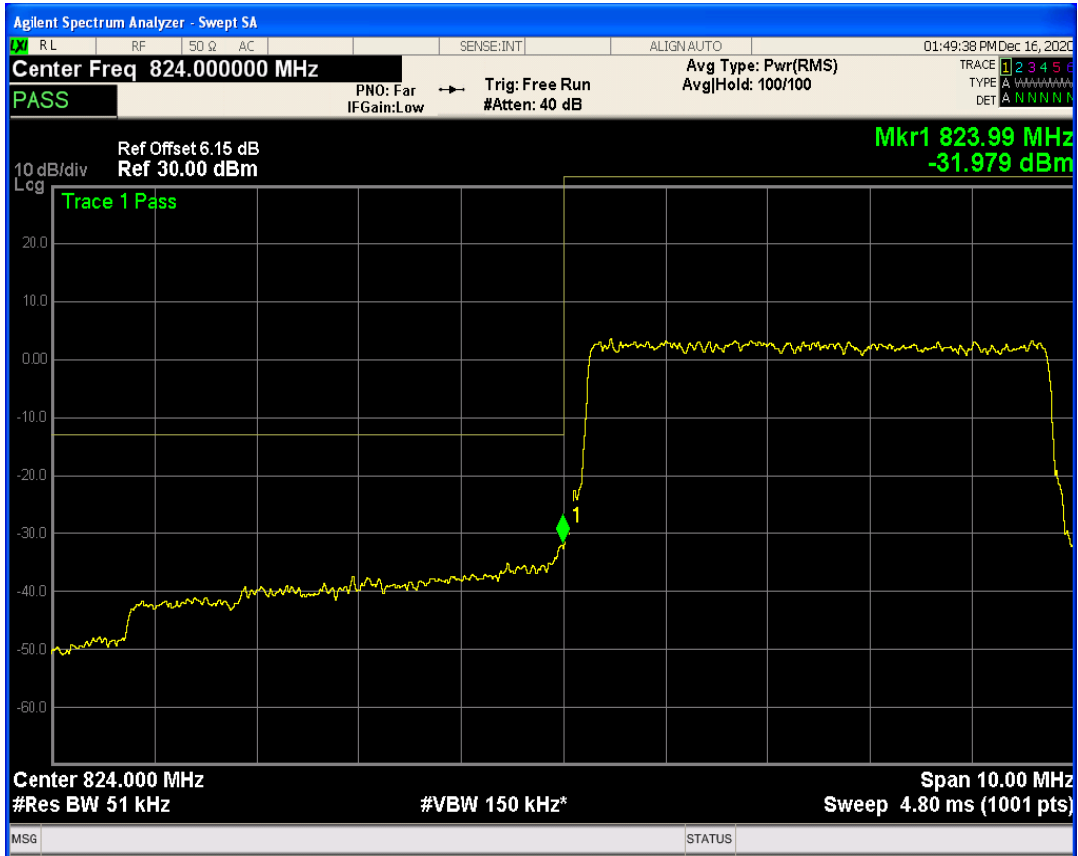
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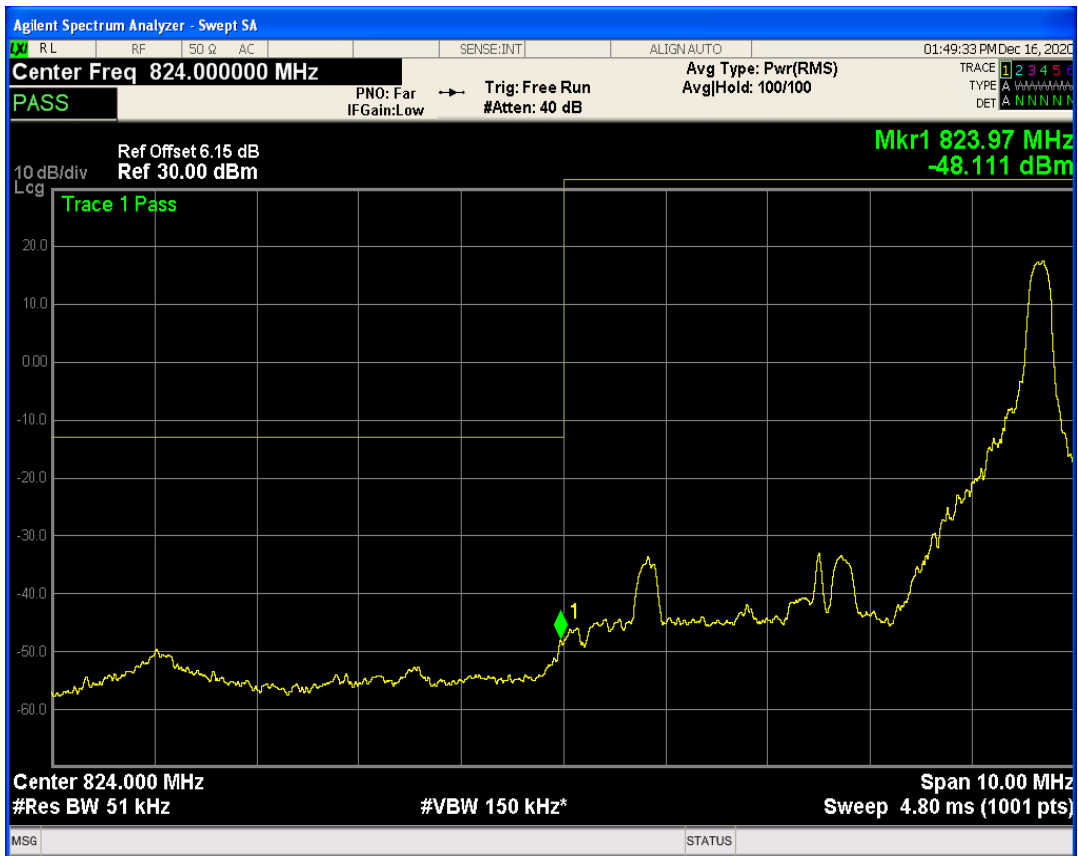
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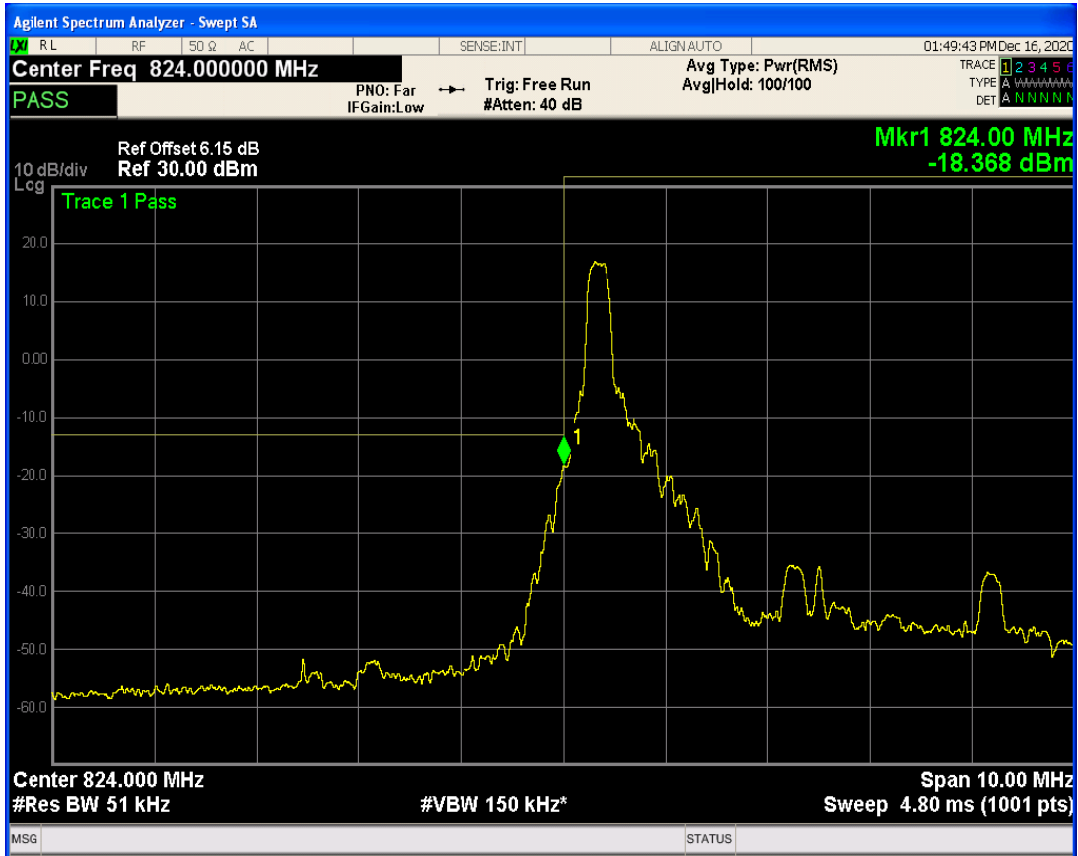
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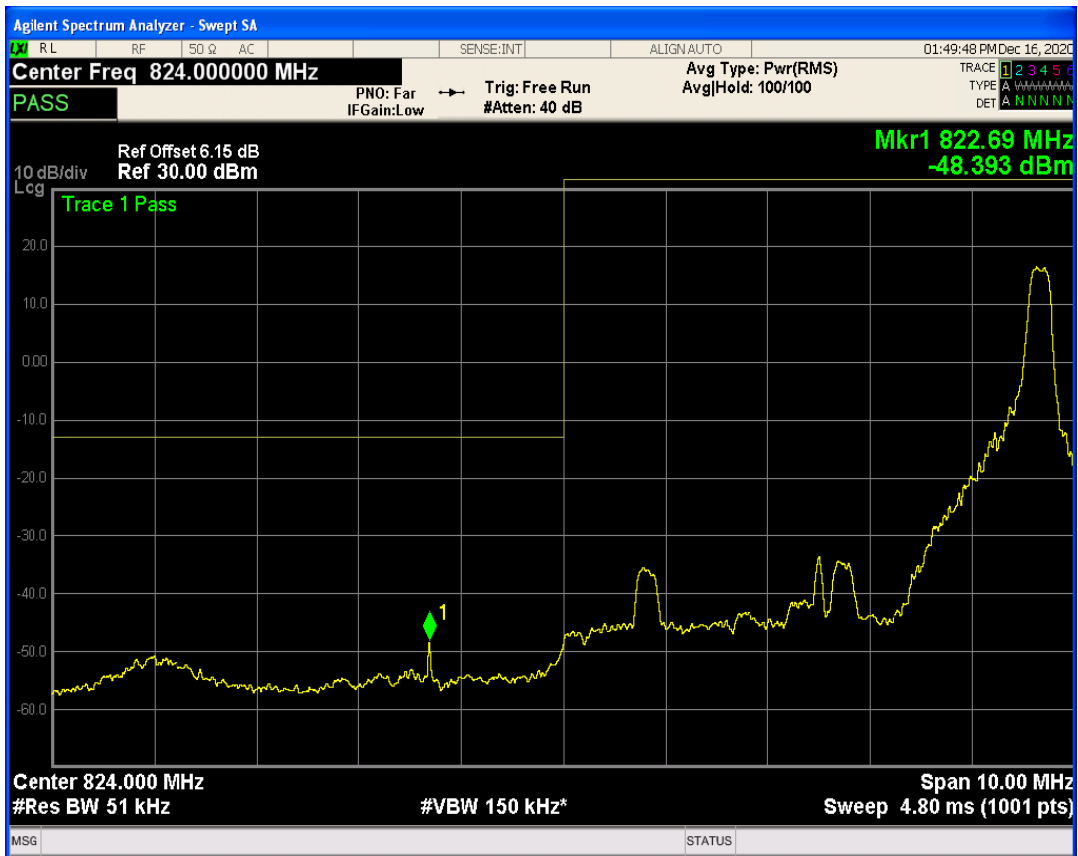
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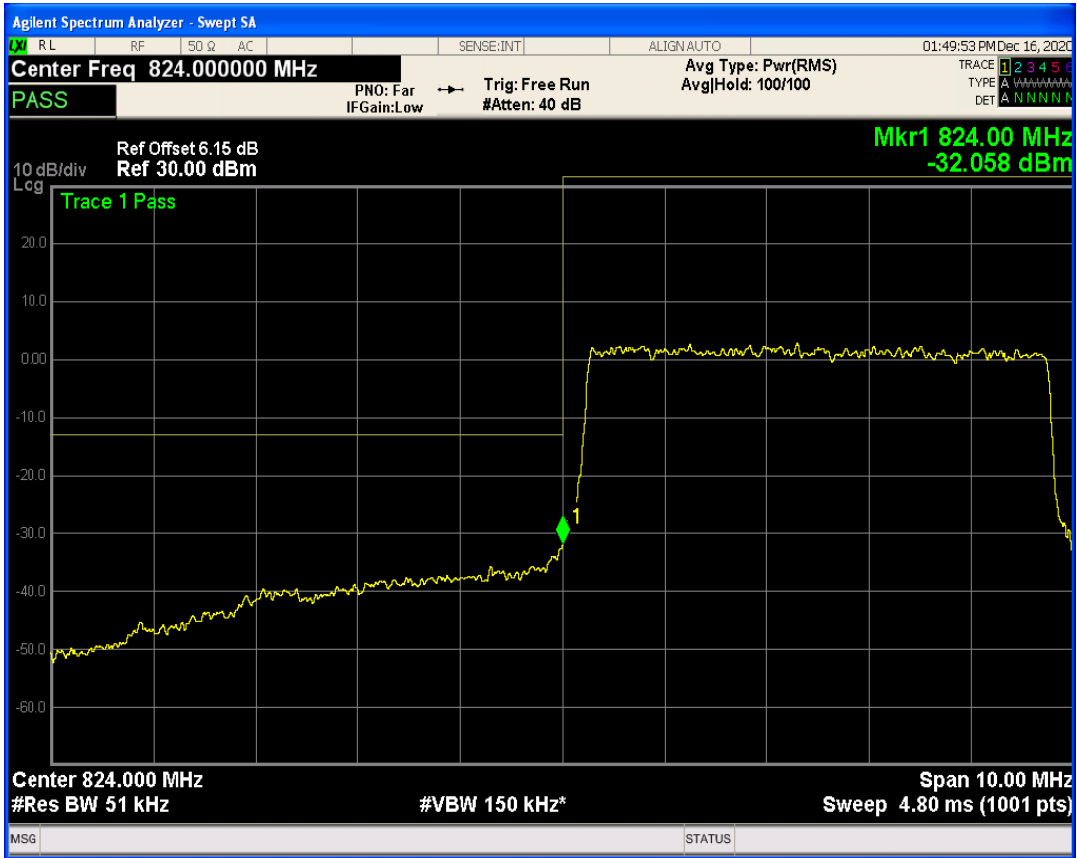
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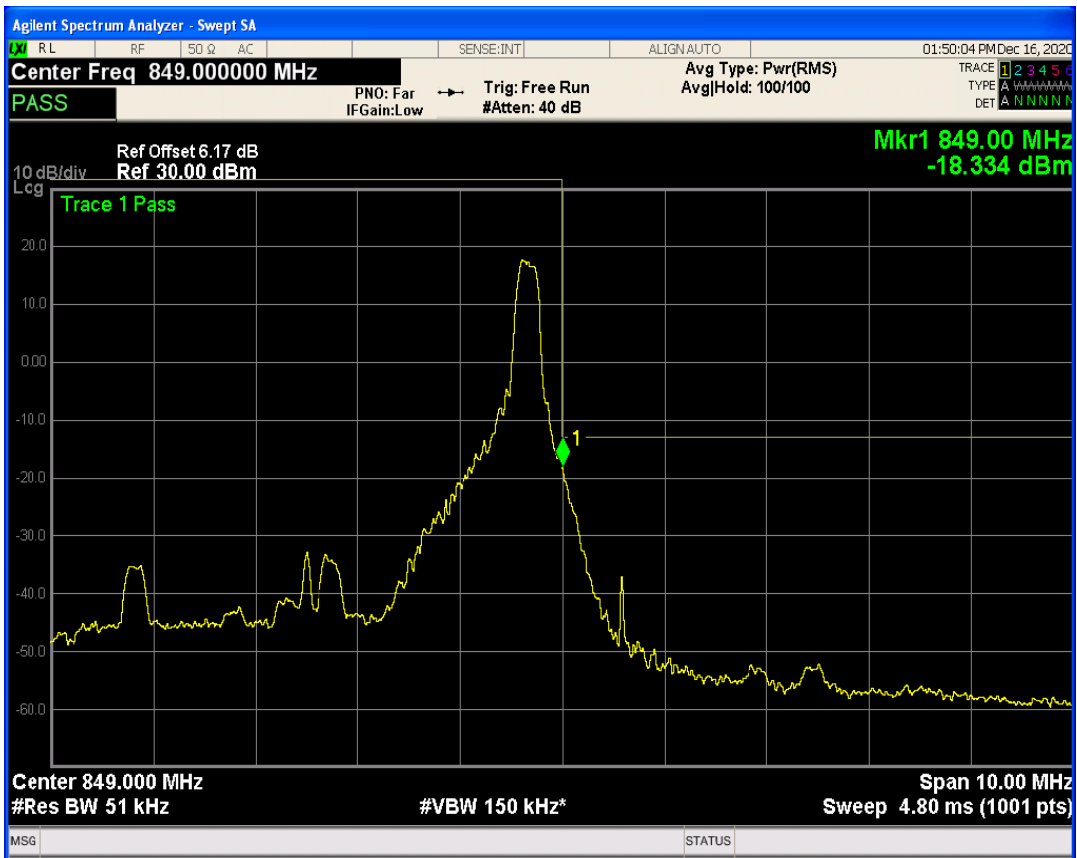
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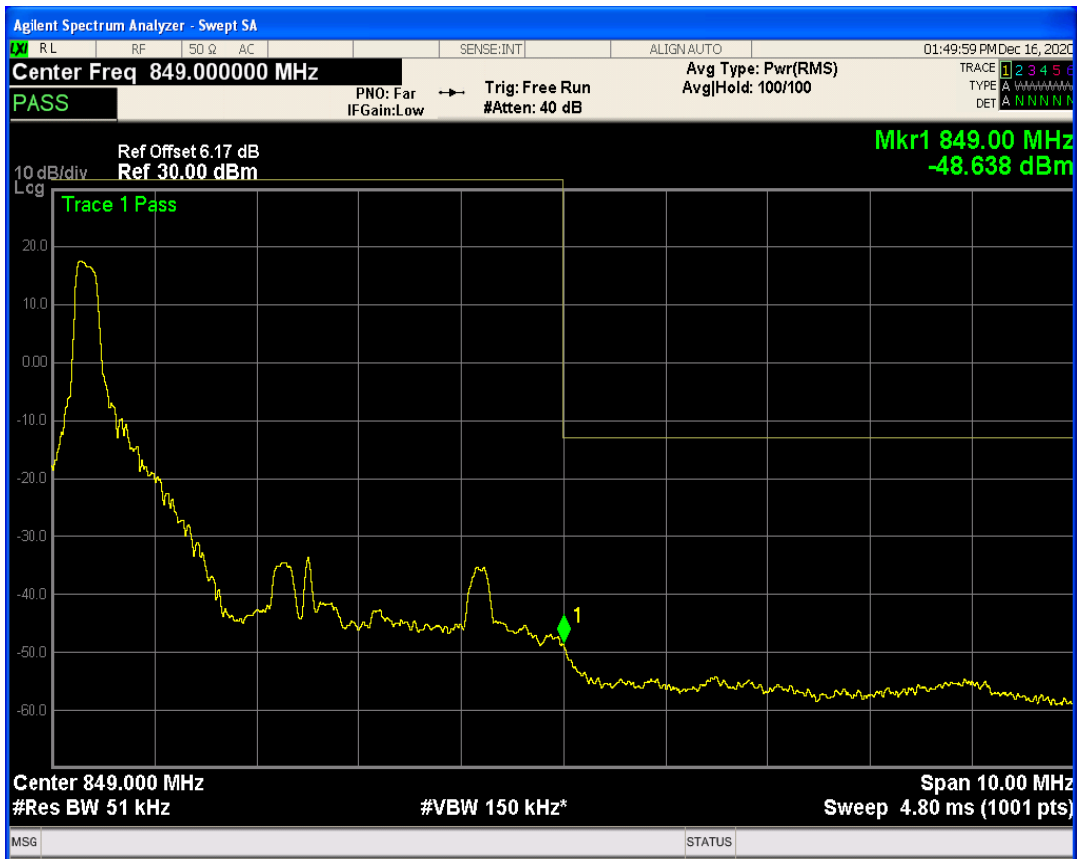
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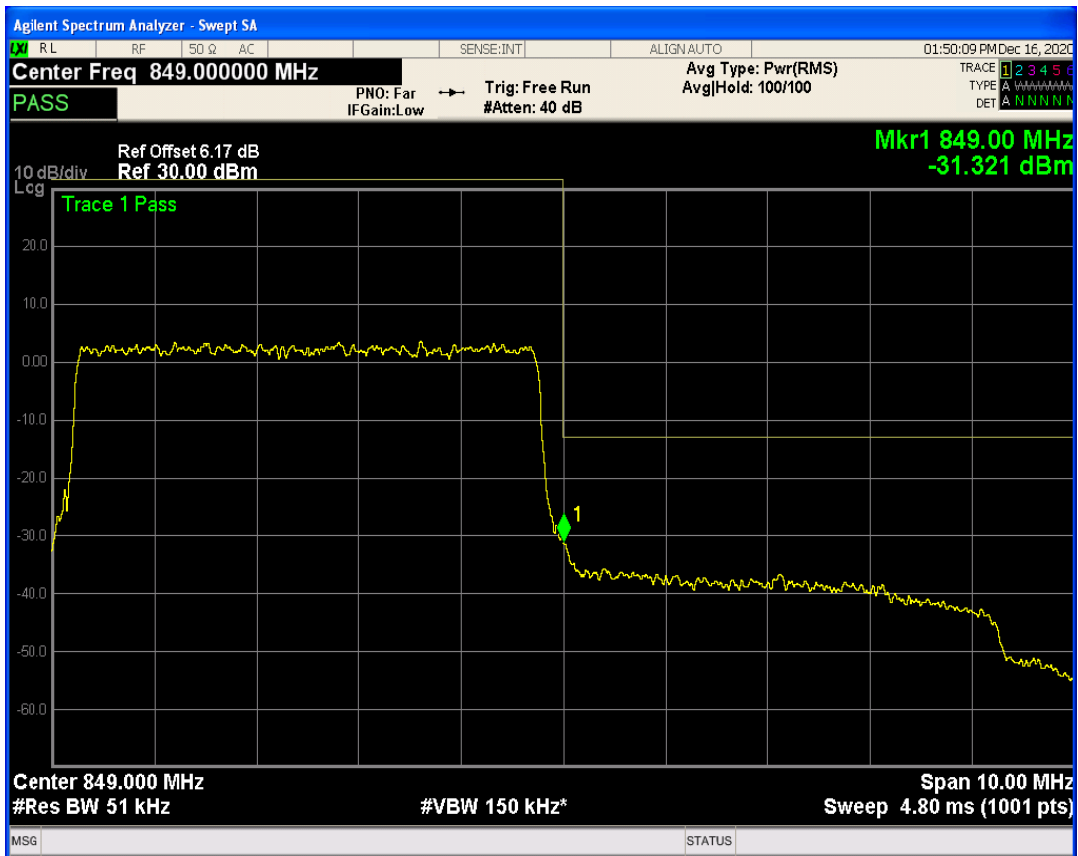
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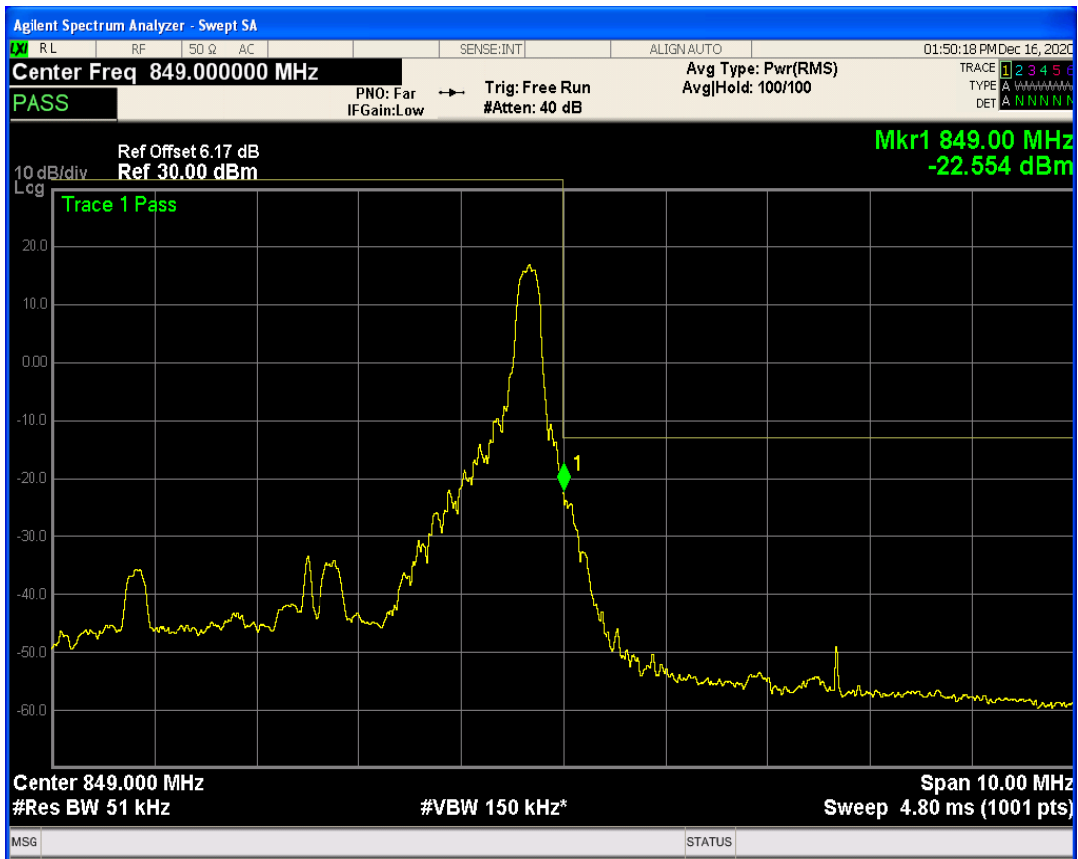
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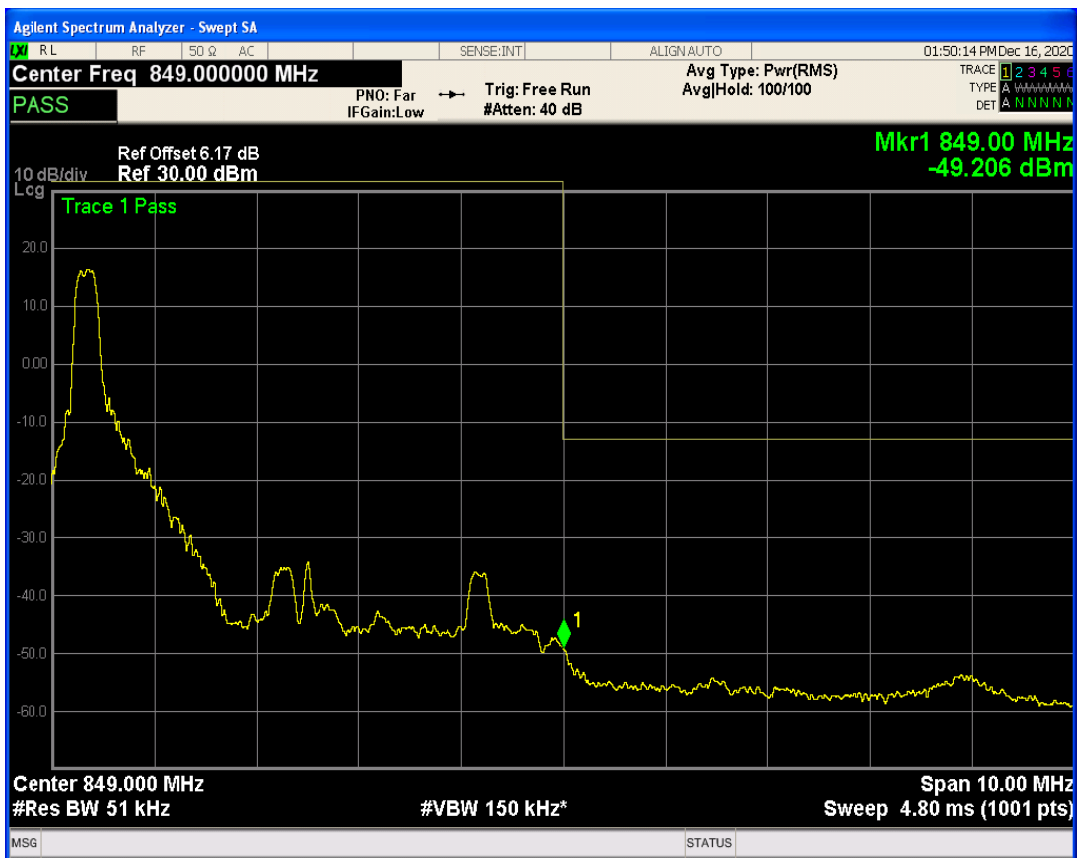
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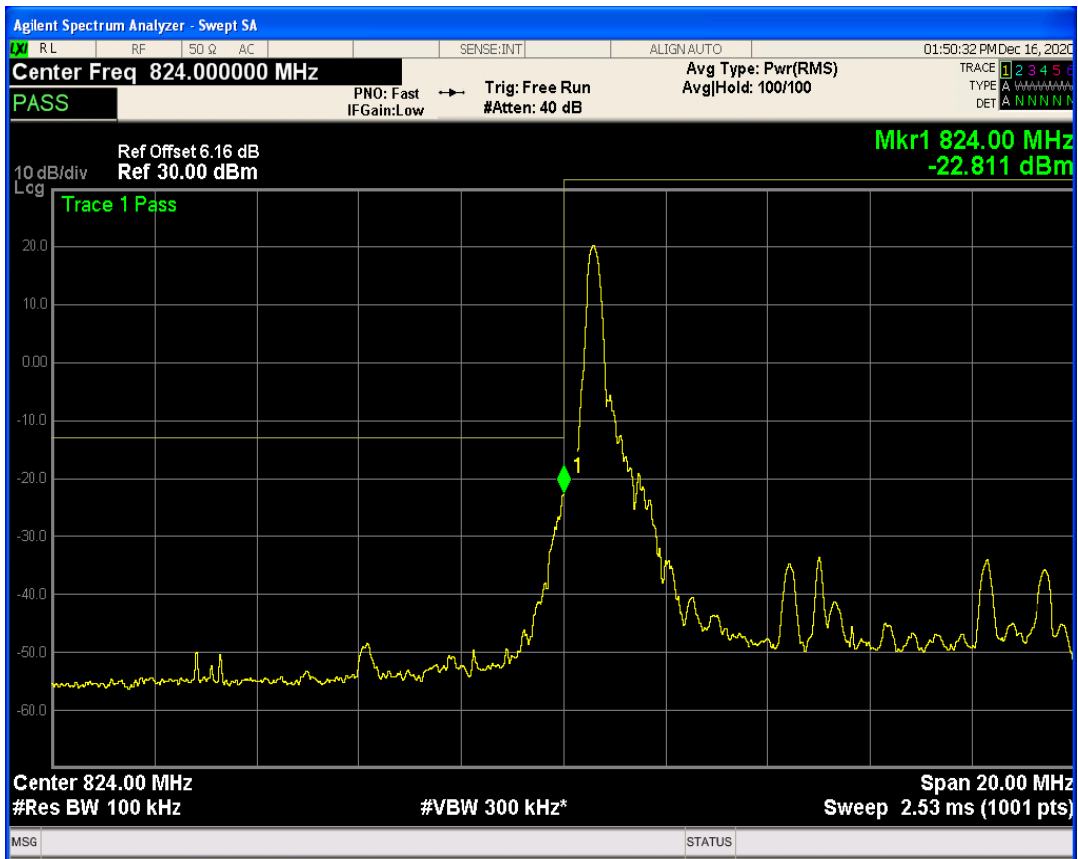
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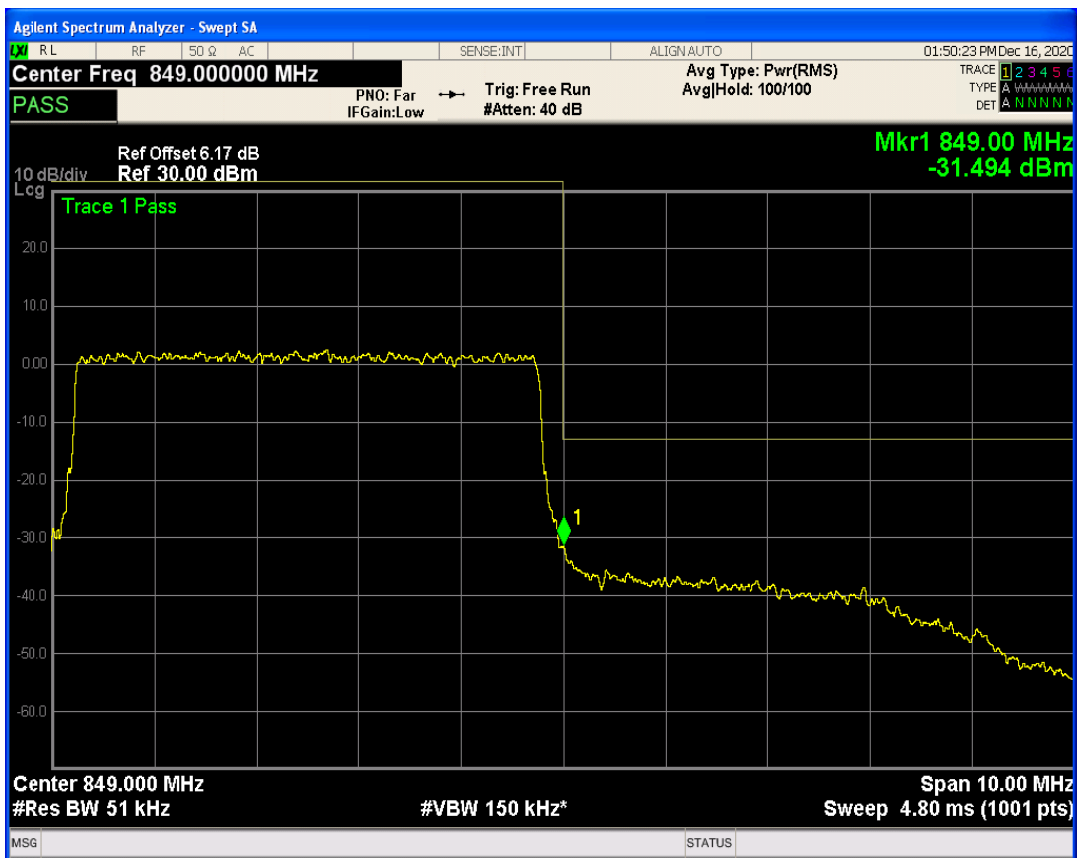
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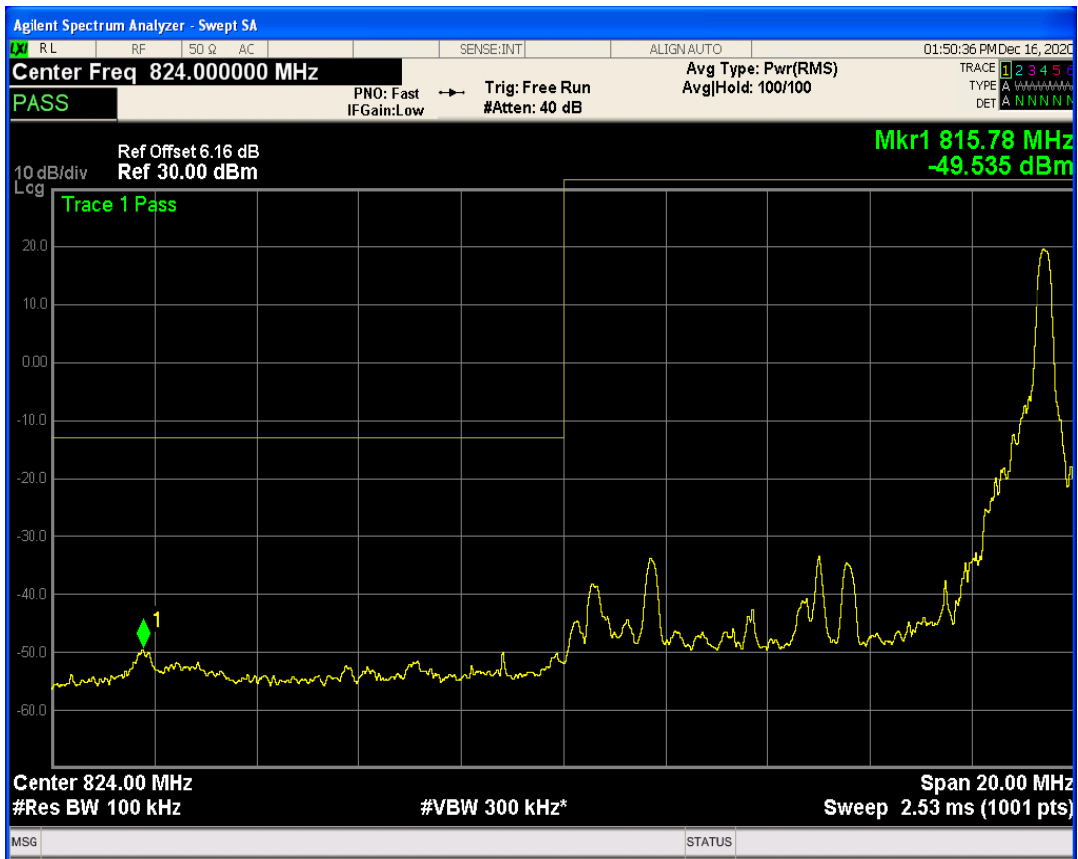
Band5 QPSK BW=10MHz Channel=20450 RB Size=1 Position=#0



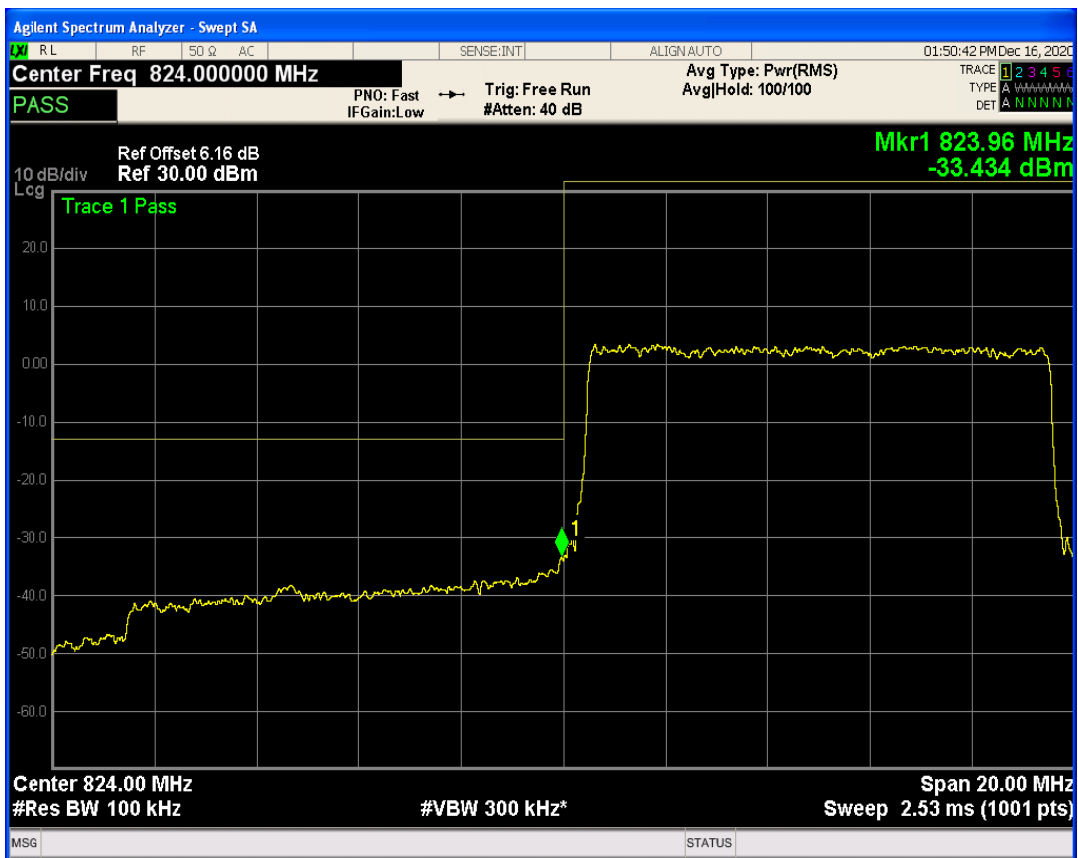
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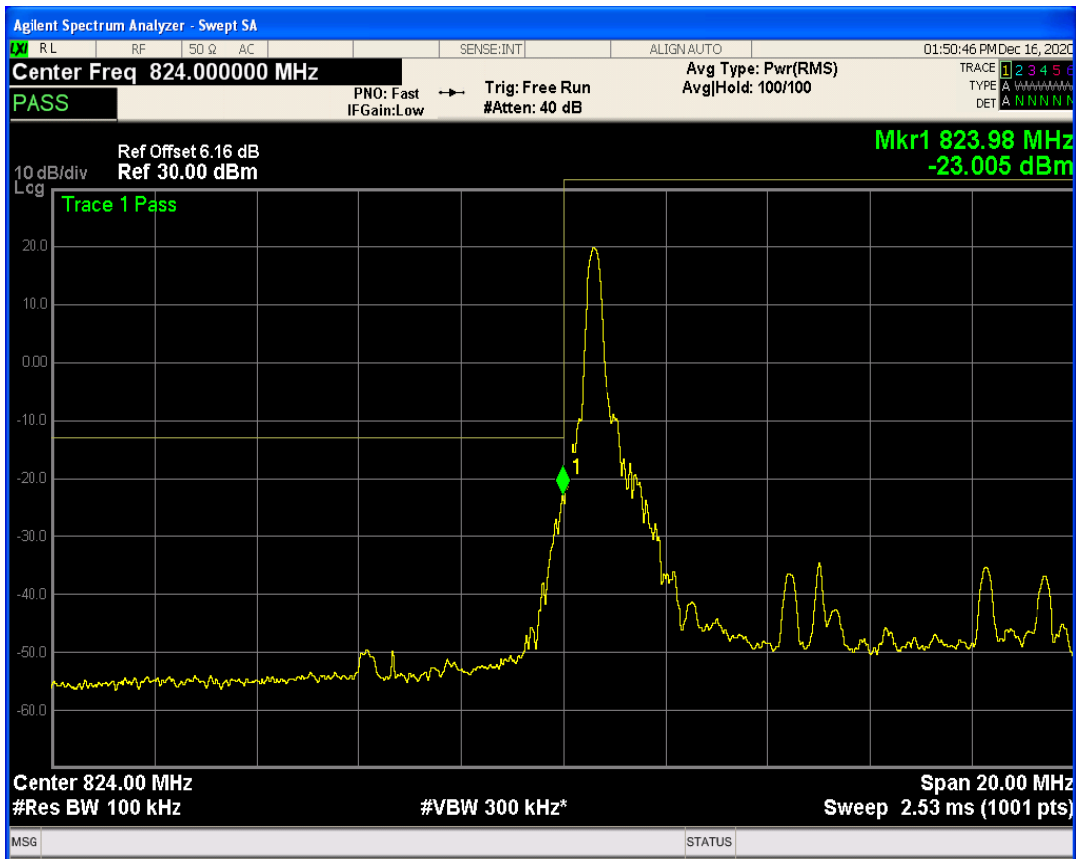
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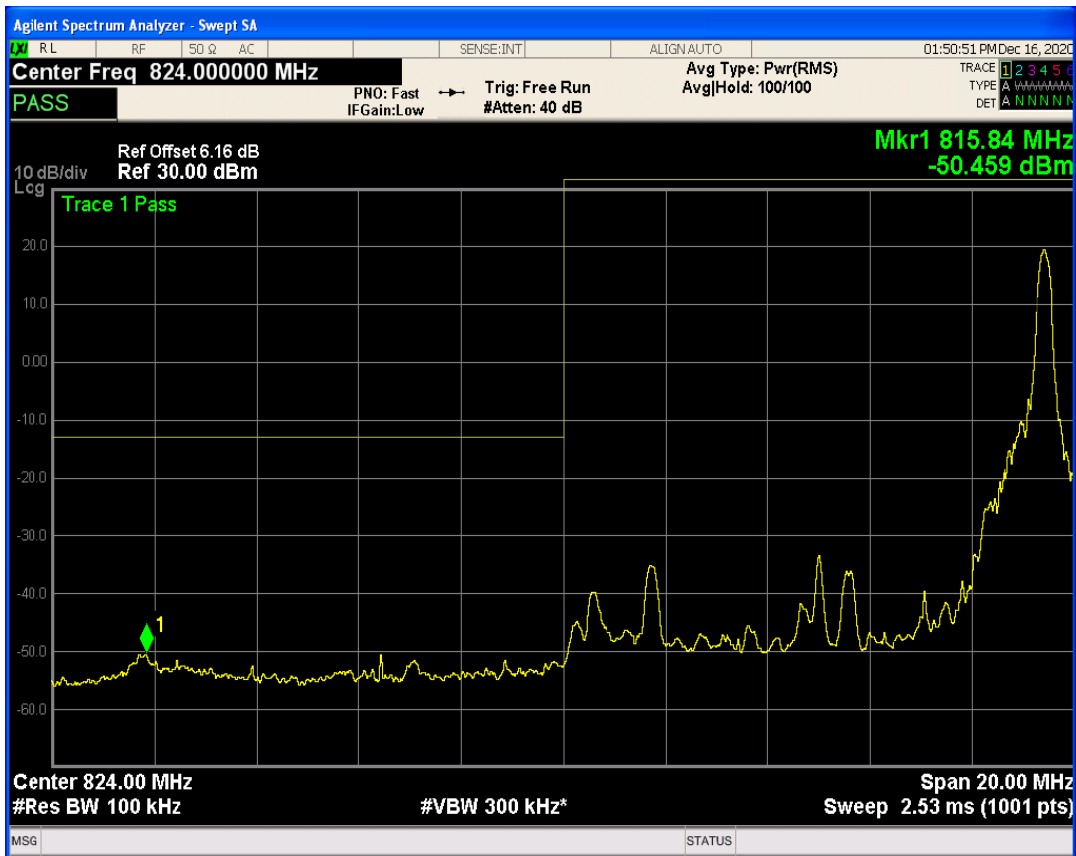
Band5 QPSK BW=10MHz Channel=20450 RB Size=50 Position=#0



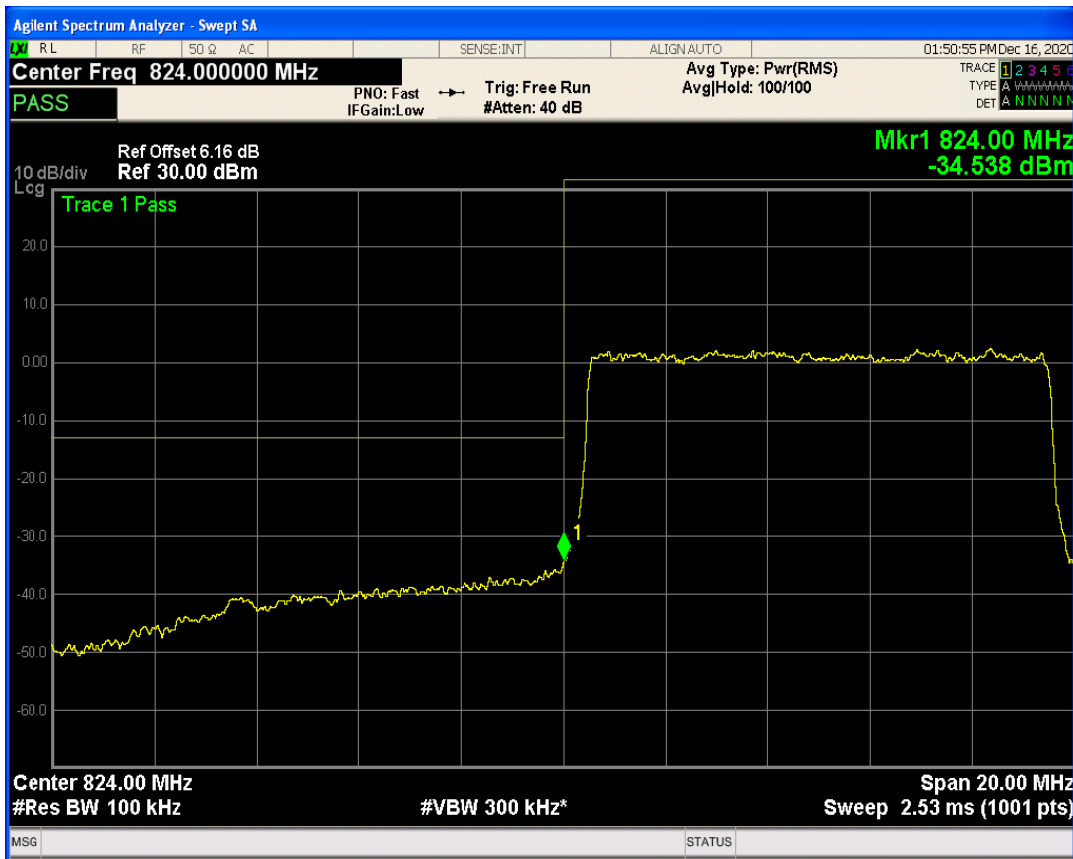
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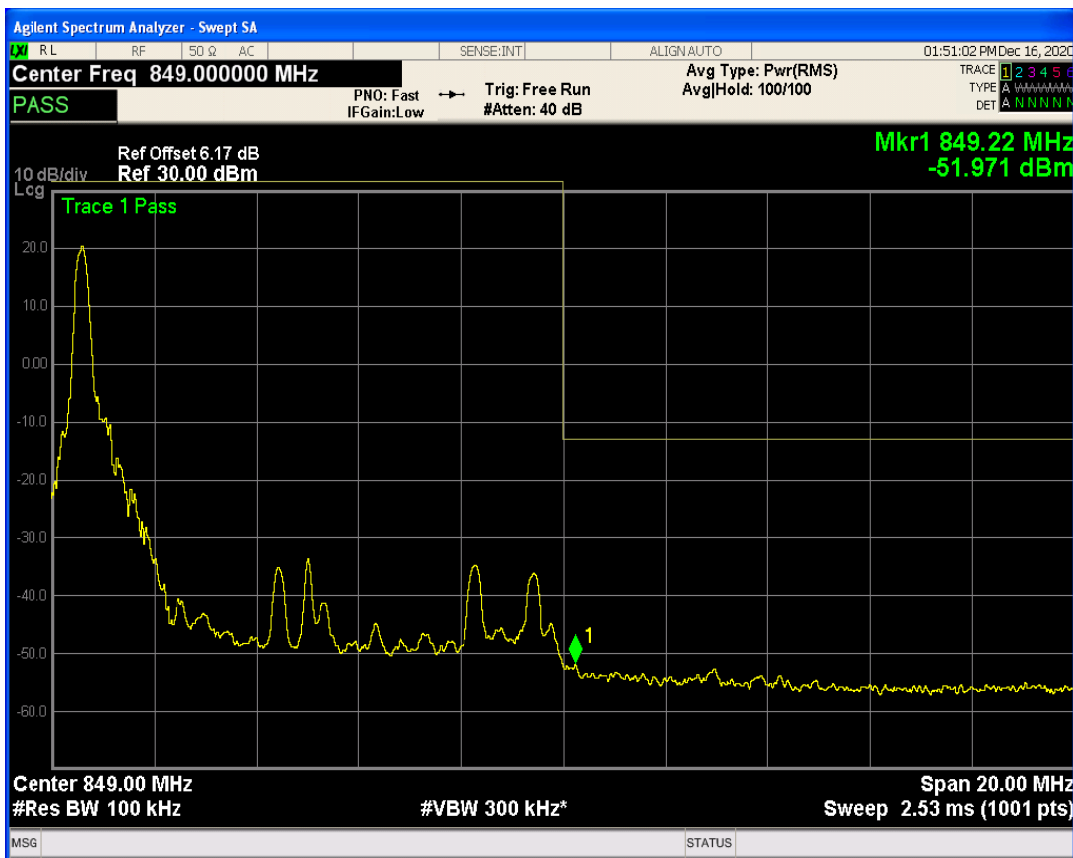
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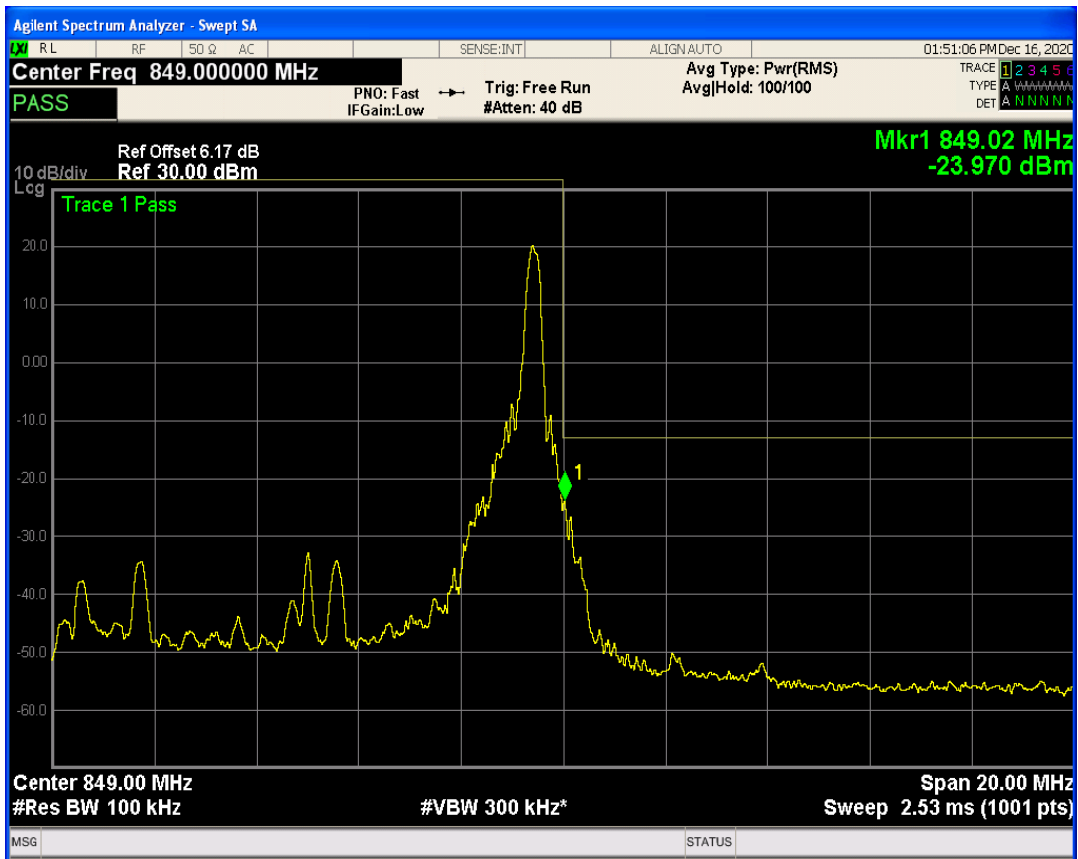
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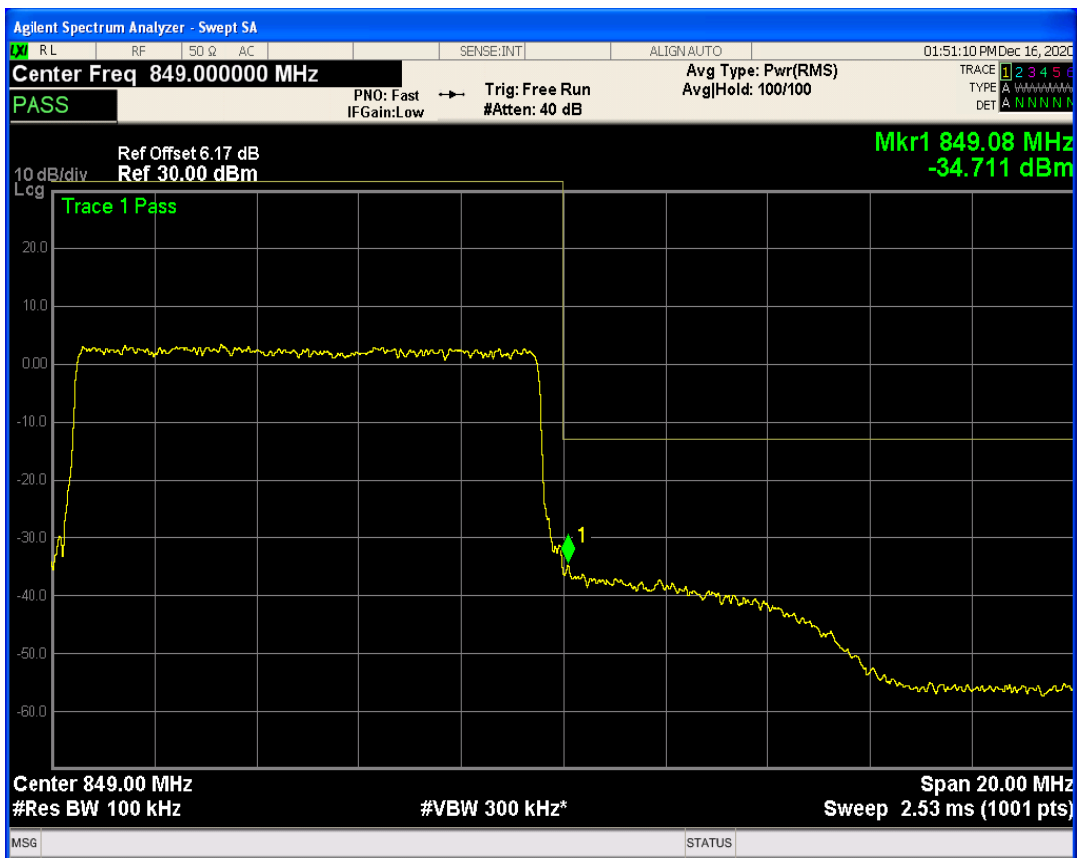
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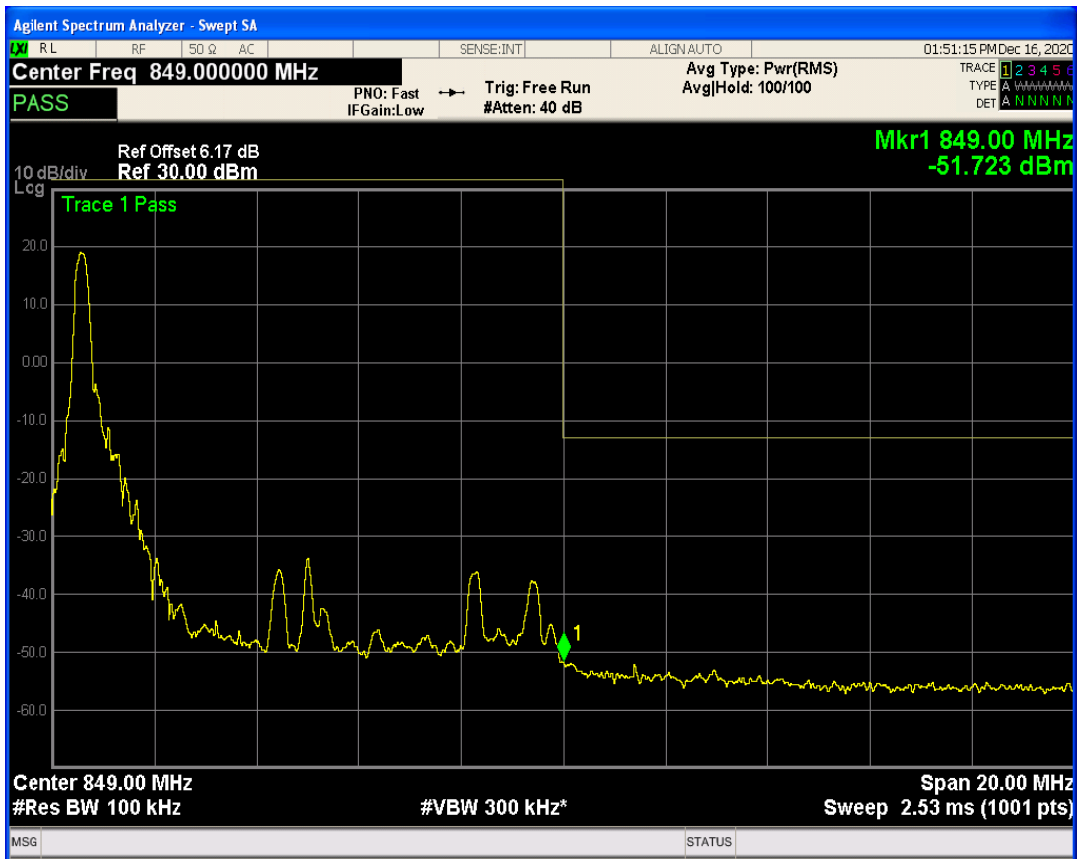
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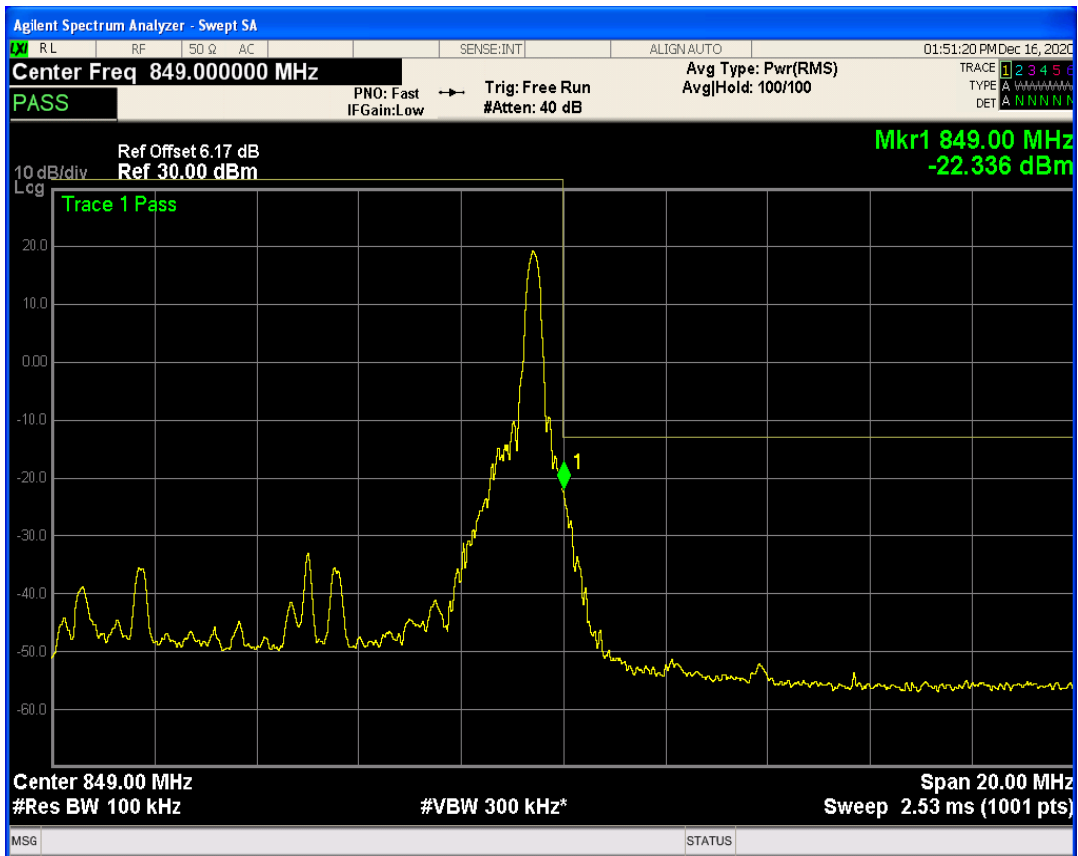
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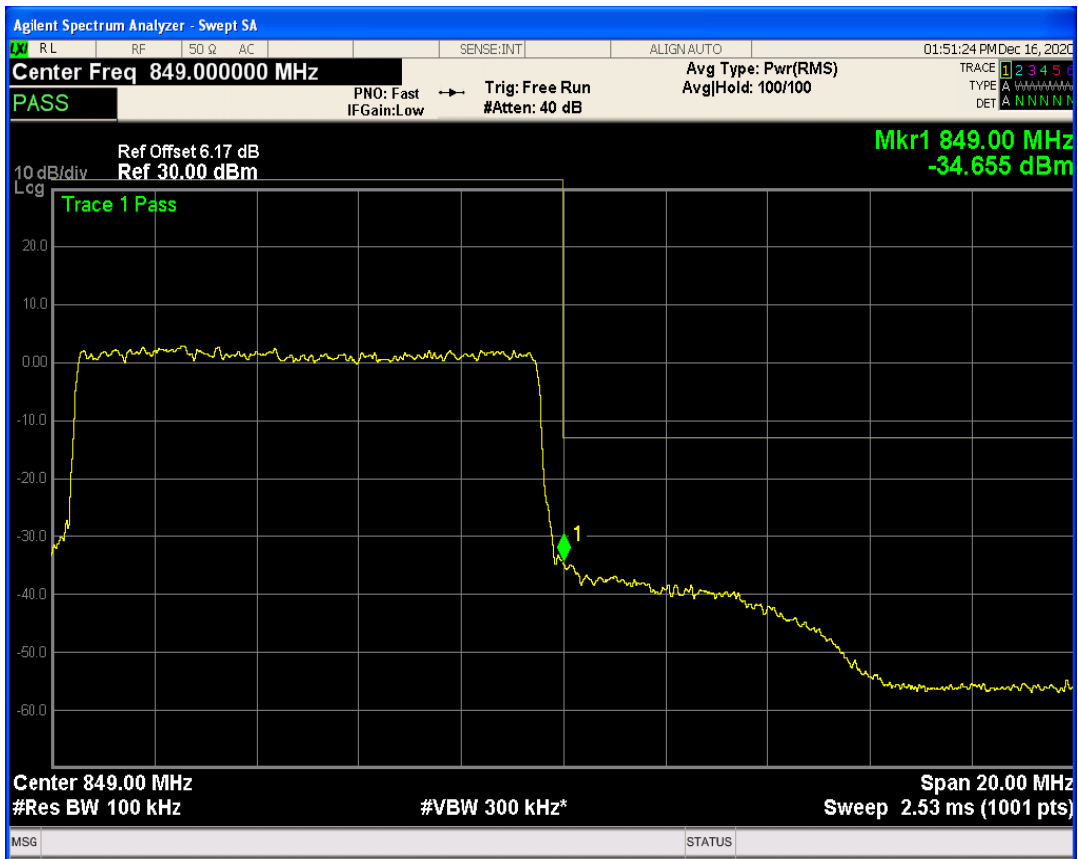
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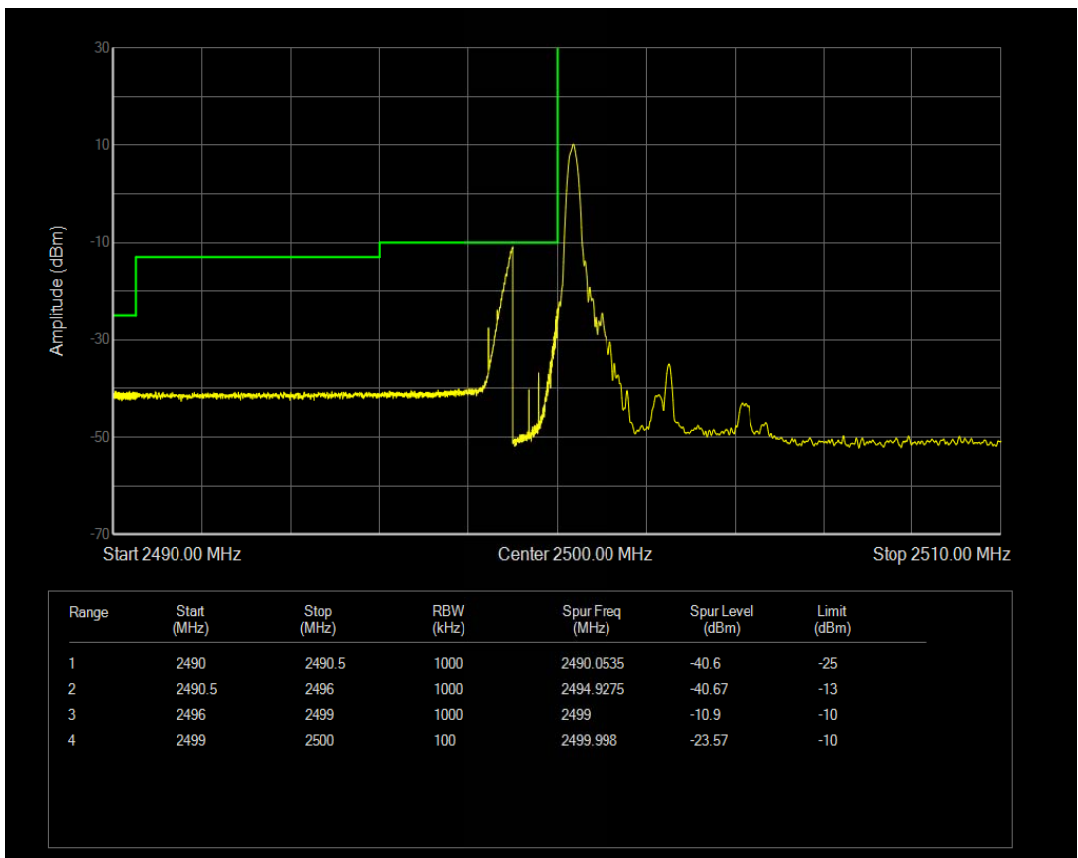
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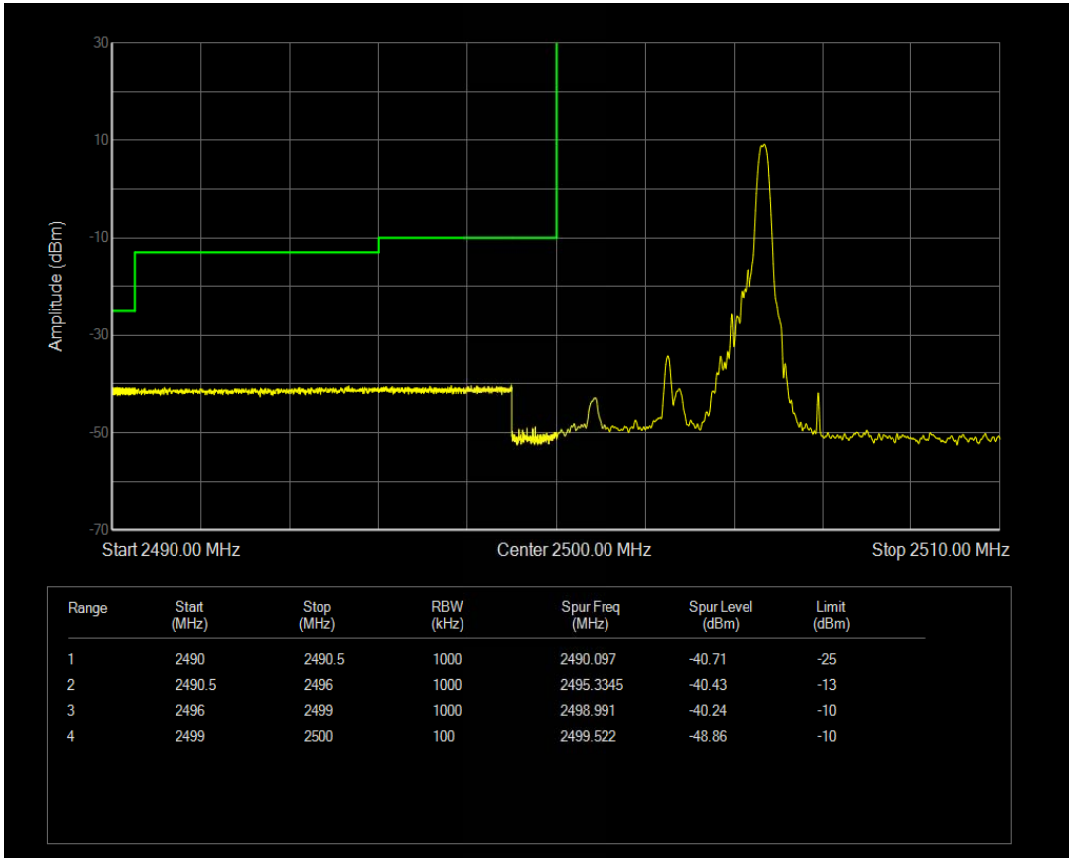
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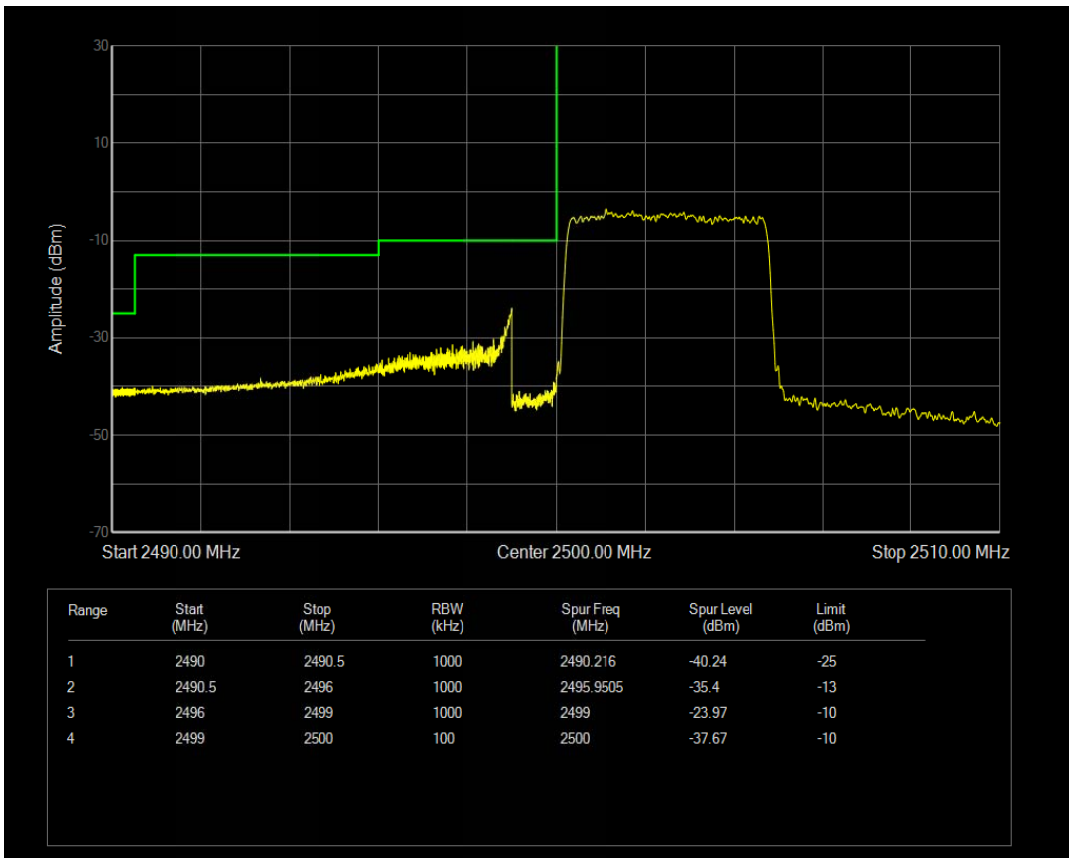
Band7 QPSK BW=5MHz Channel=20775 RB Size=1 Position=#0



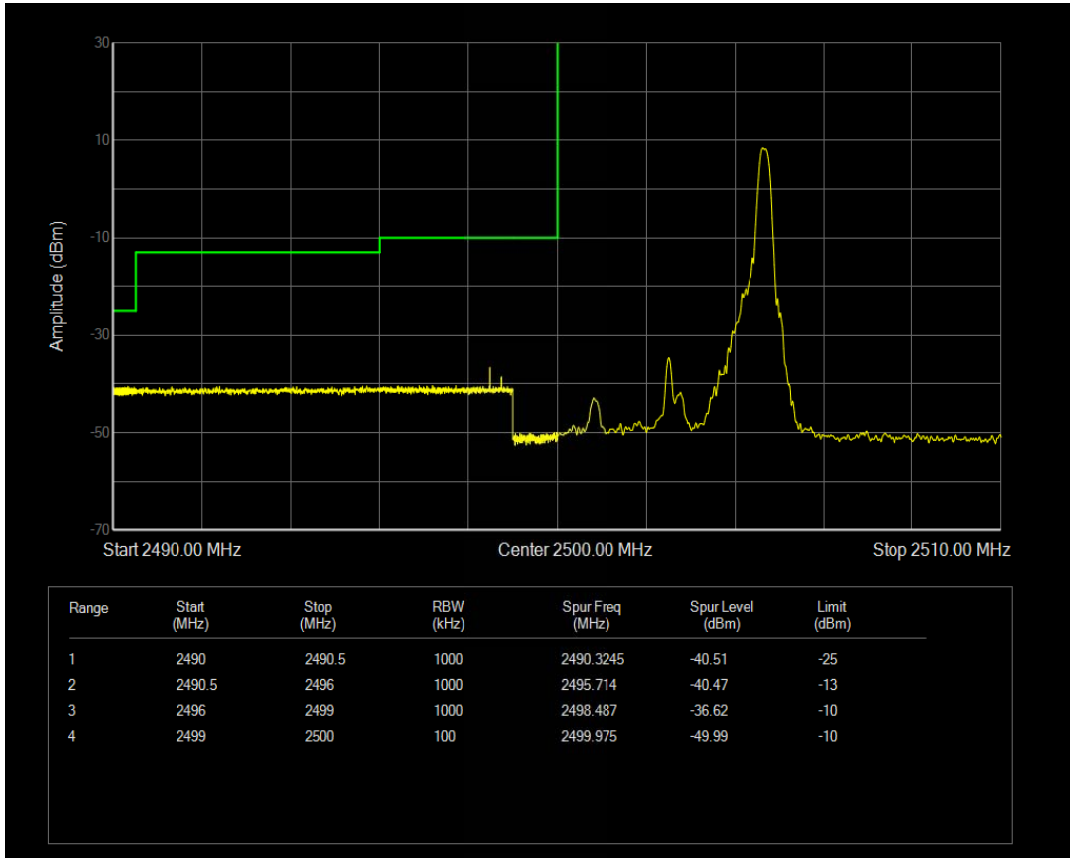
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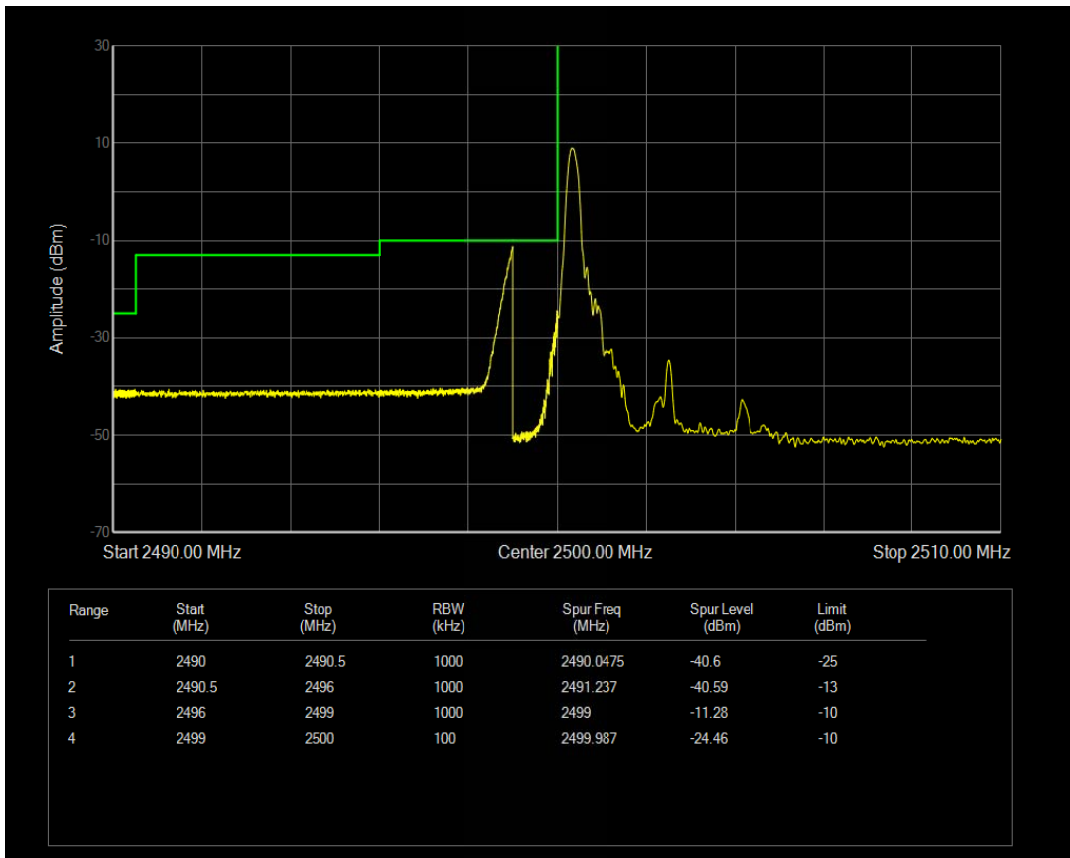
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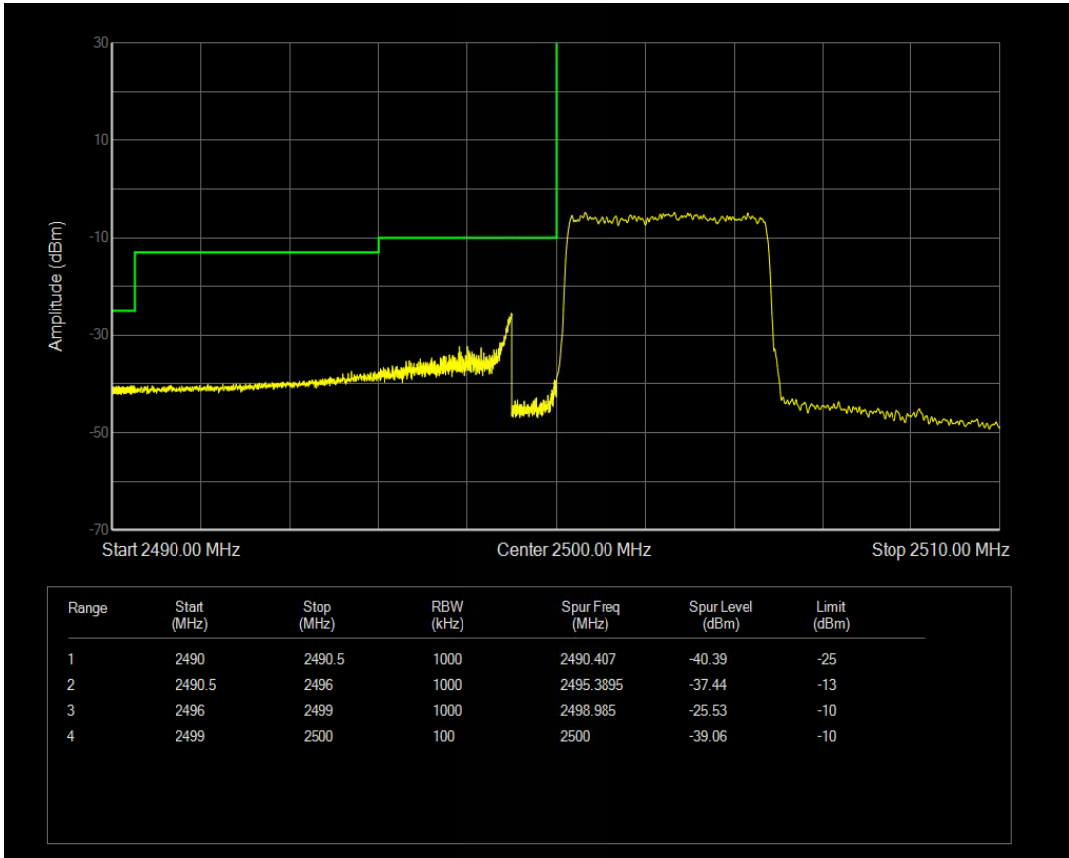
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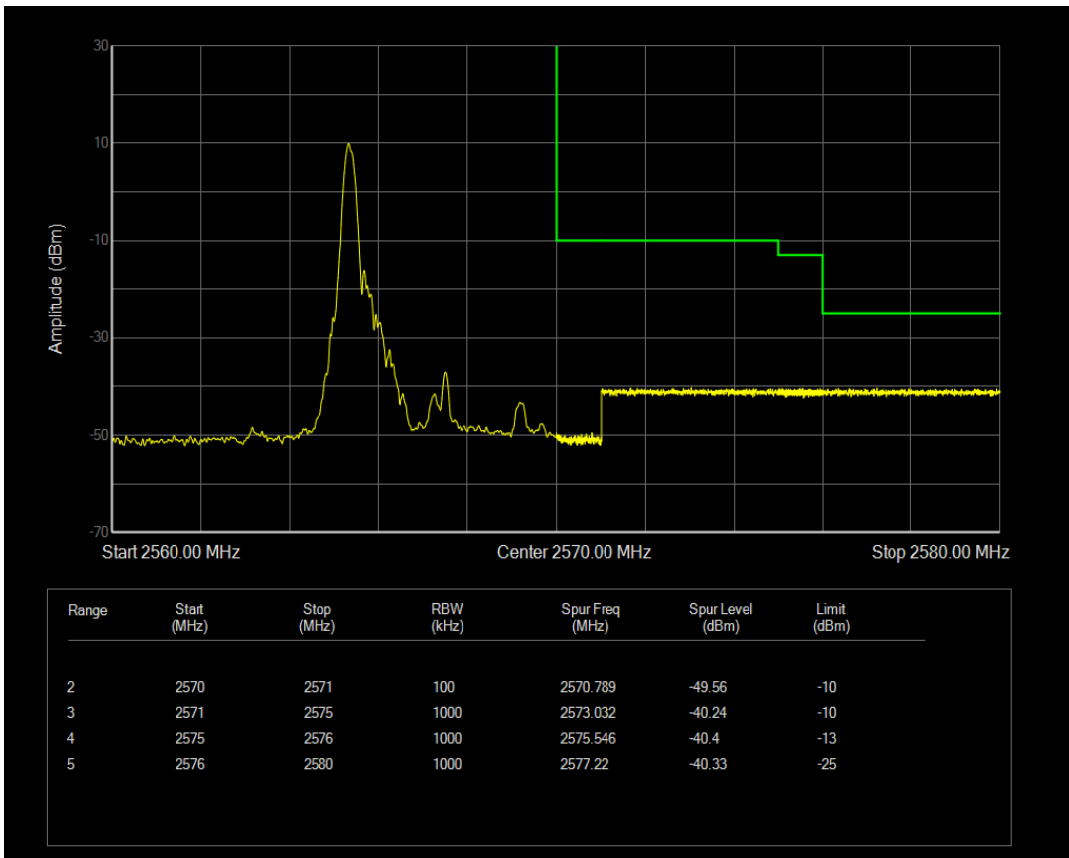
Band7 QAM16 BW=5MHz Channel=20775 RB Size=1 Position=#0



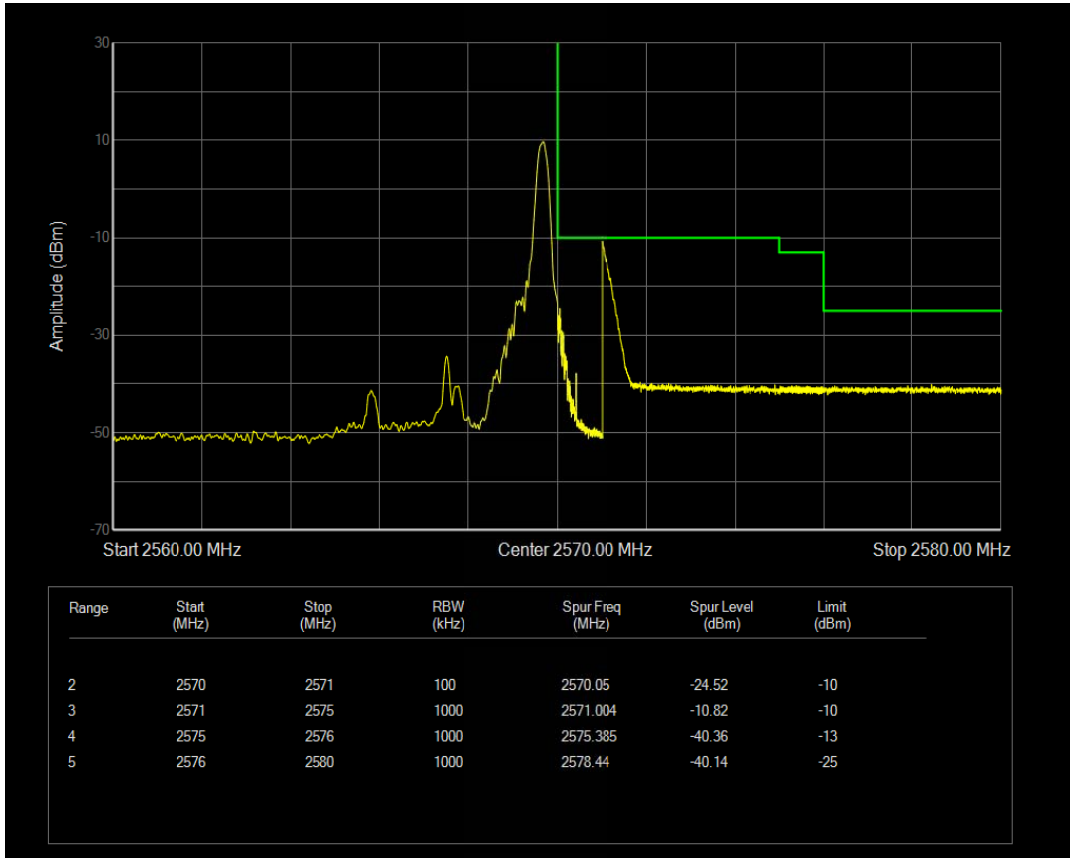
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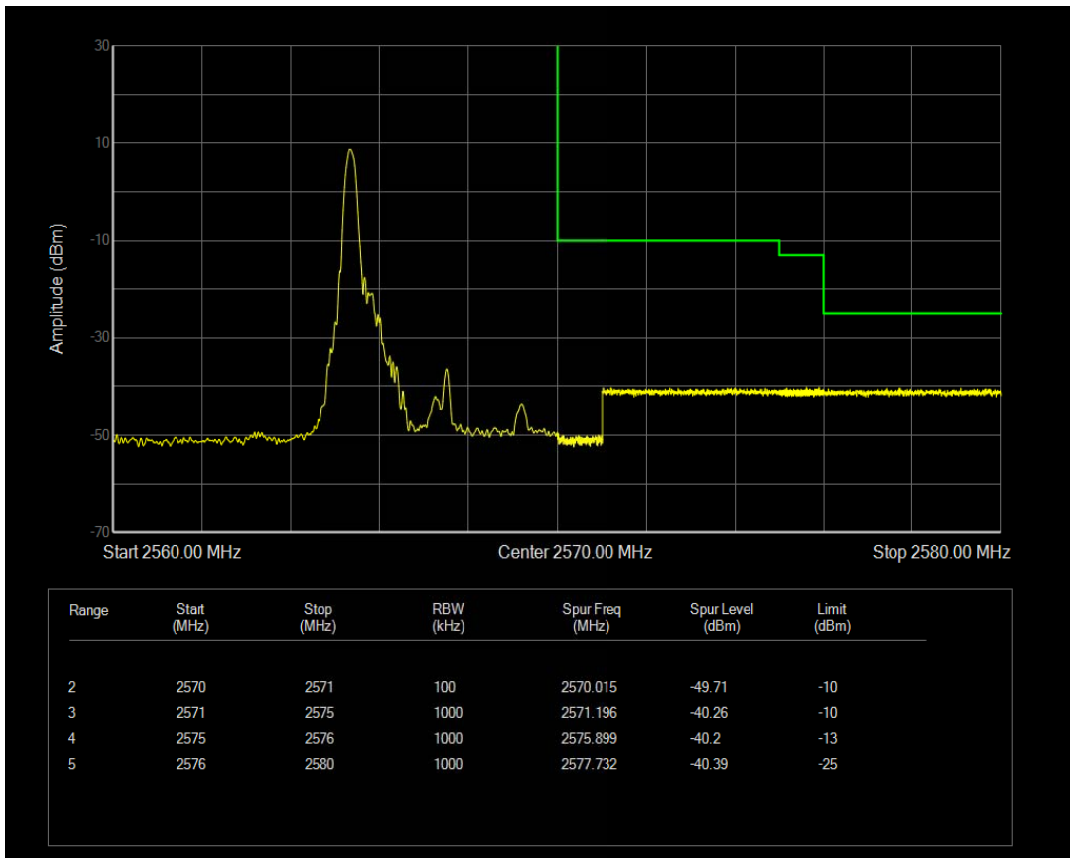
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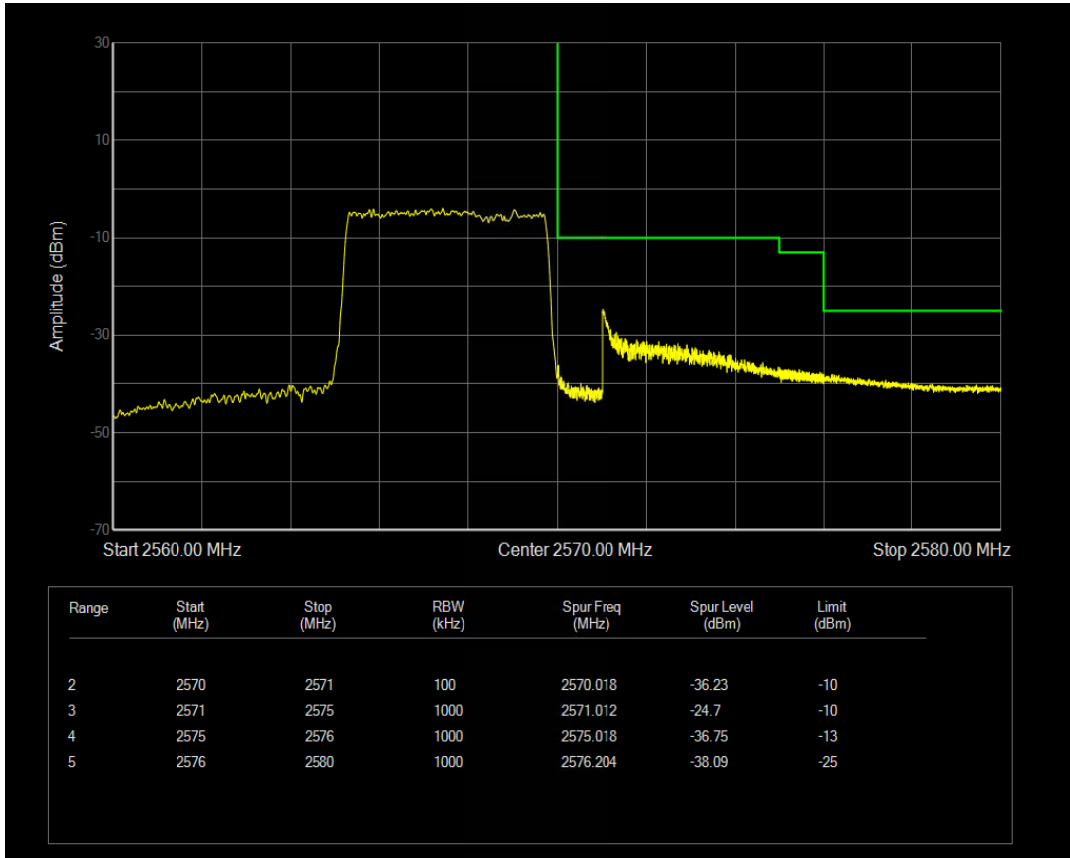
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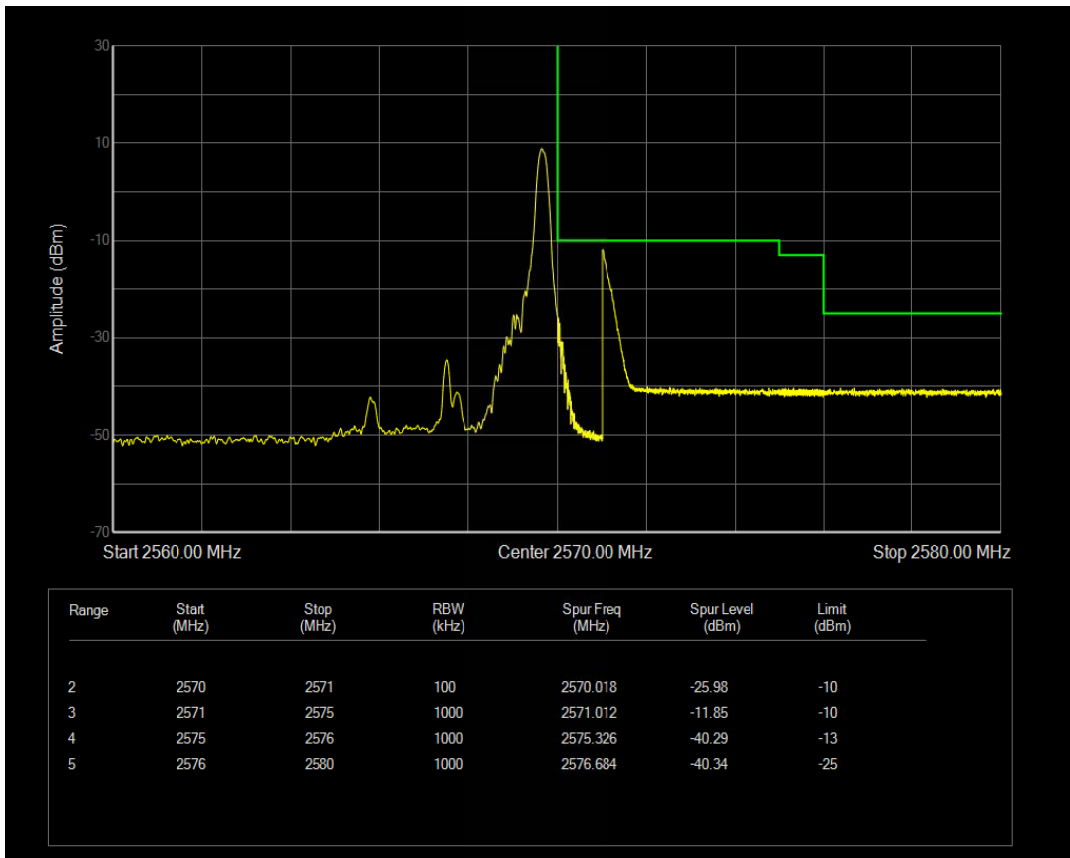
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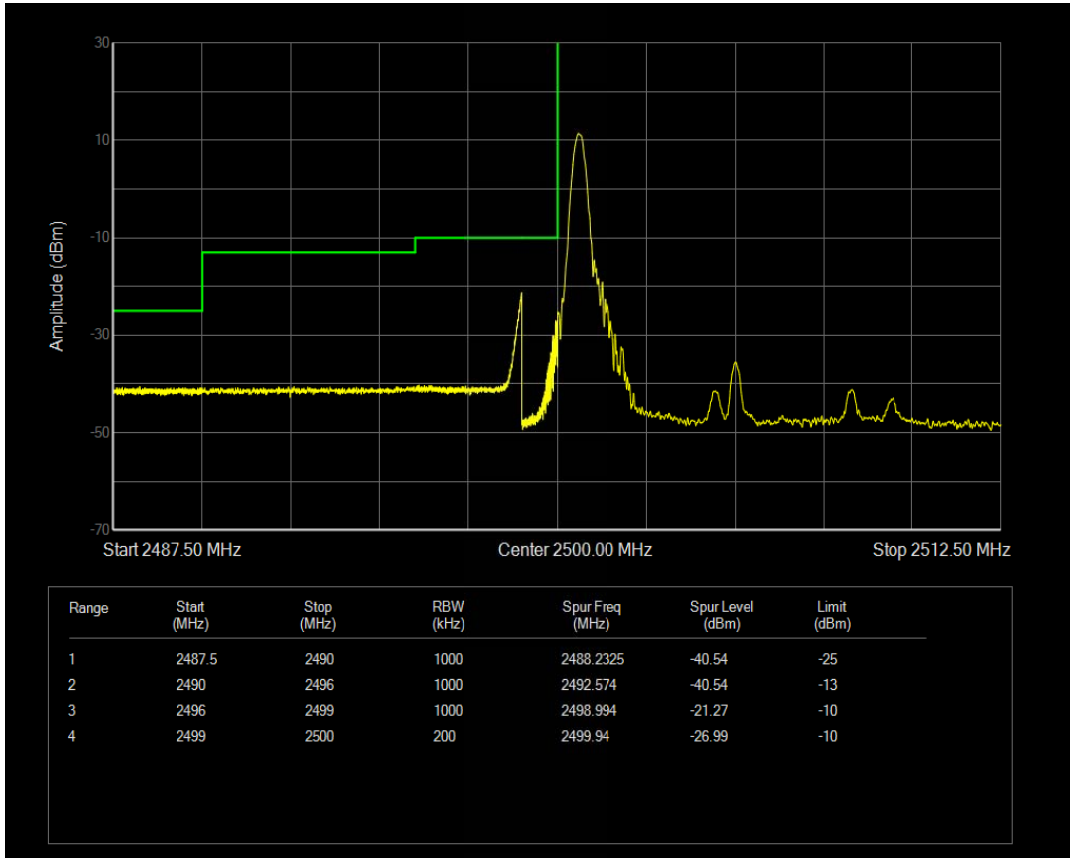
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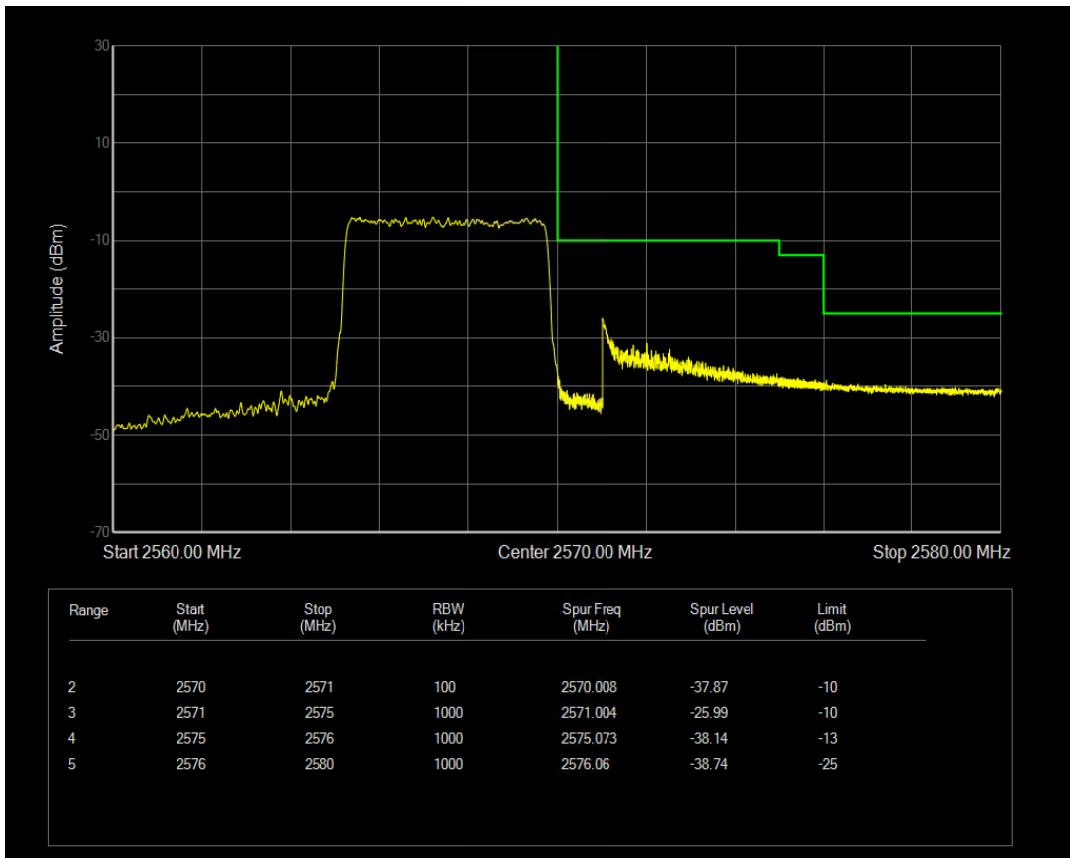
Band7 QAM16 BW=5MHz Channel=21425 RB Size=1 Position=#Max



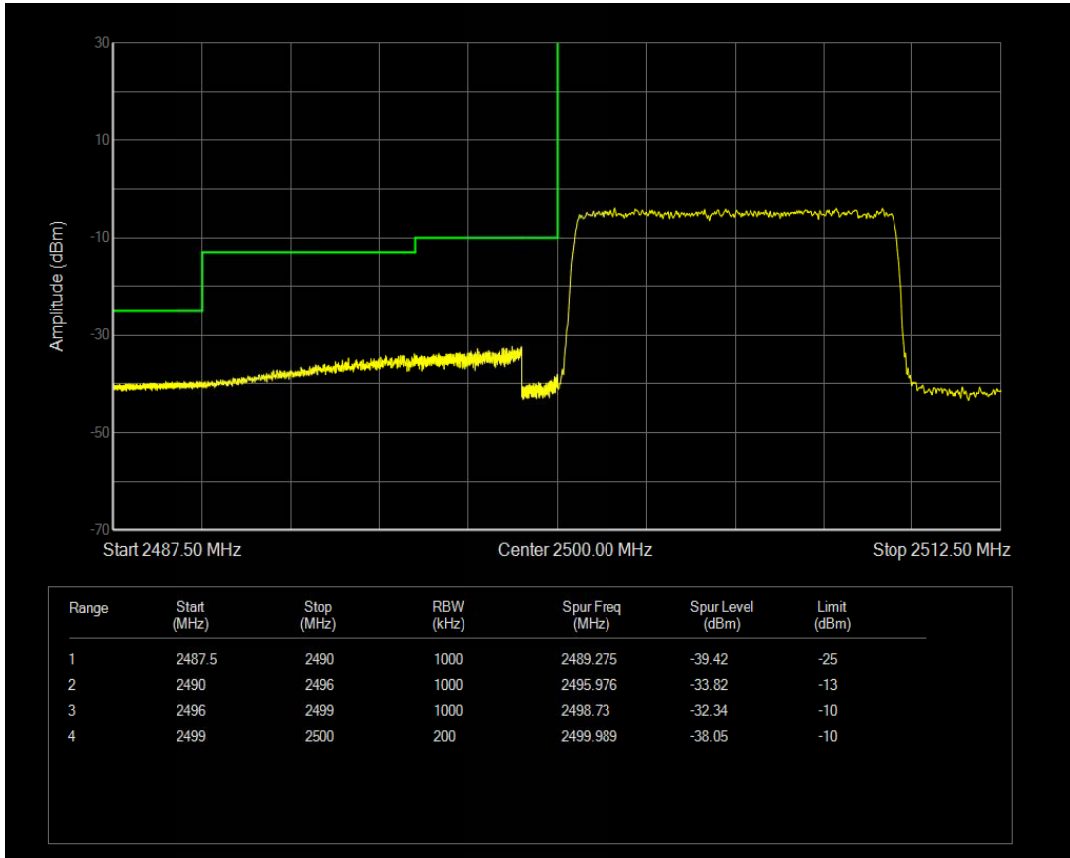
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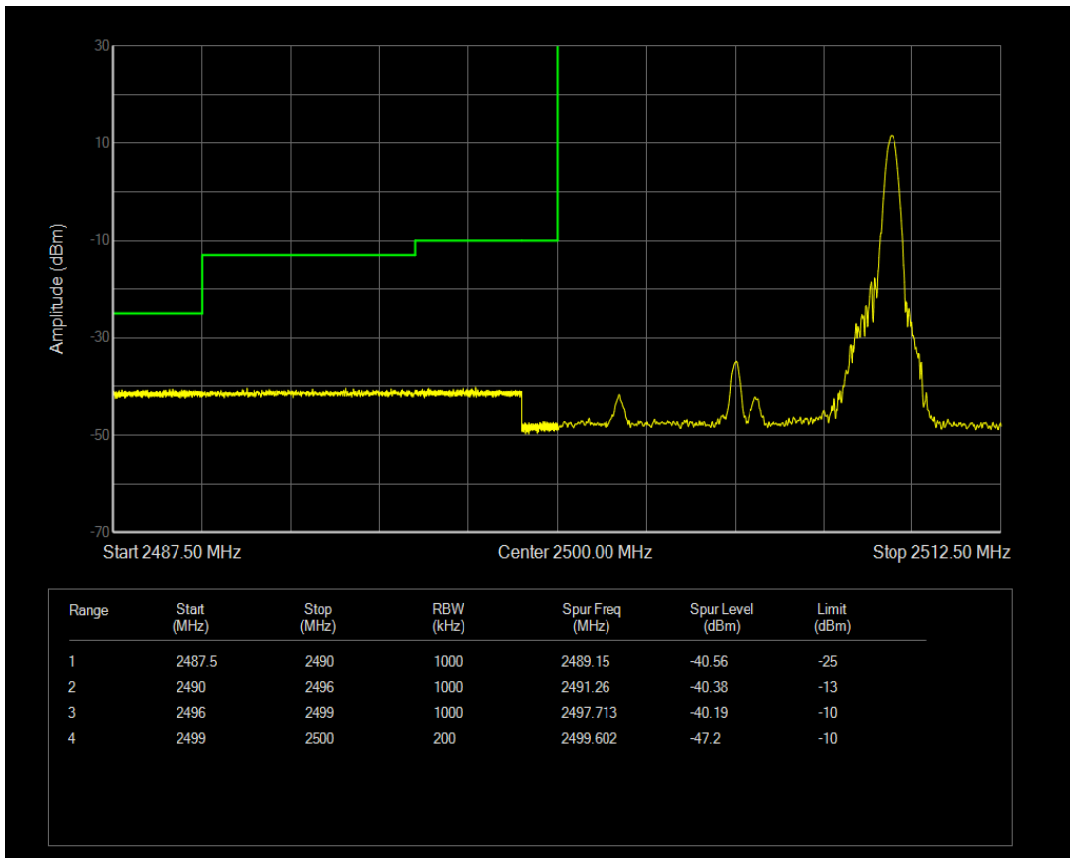
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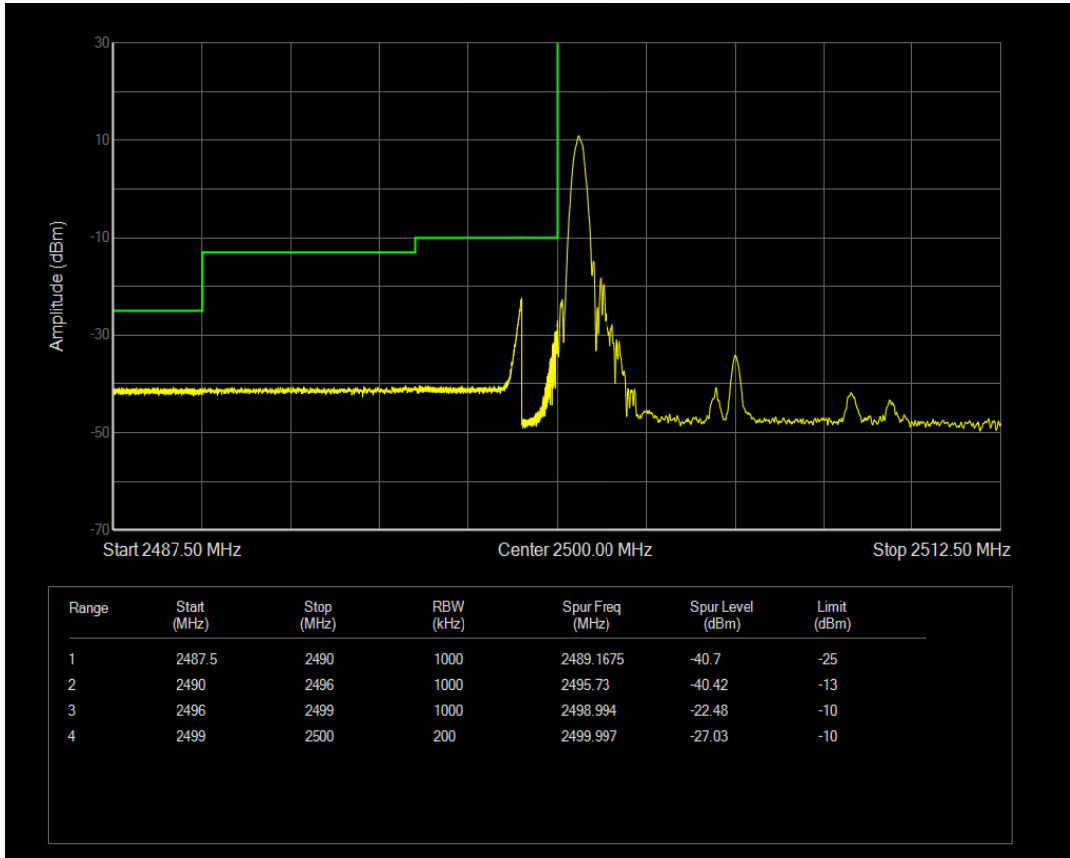
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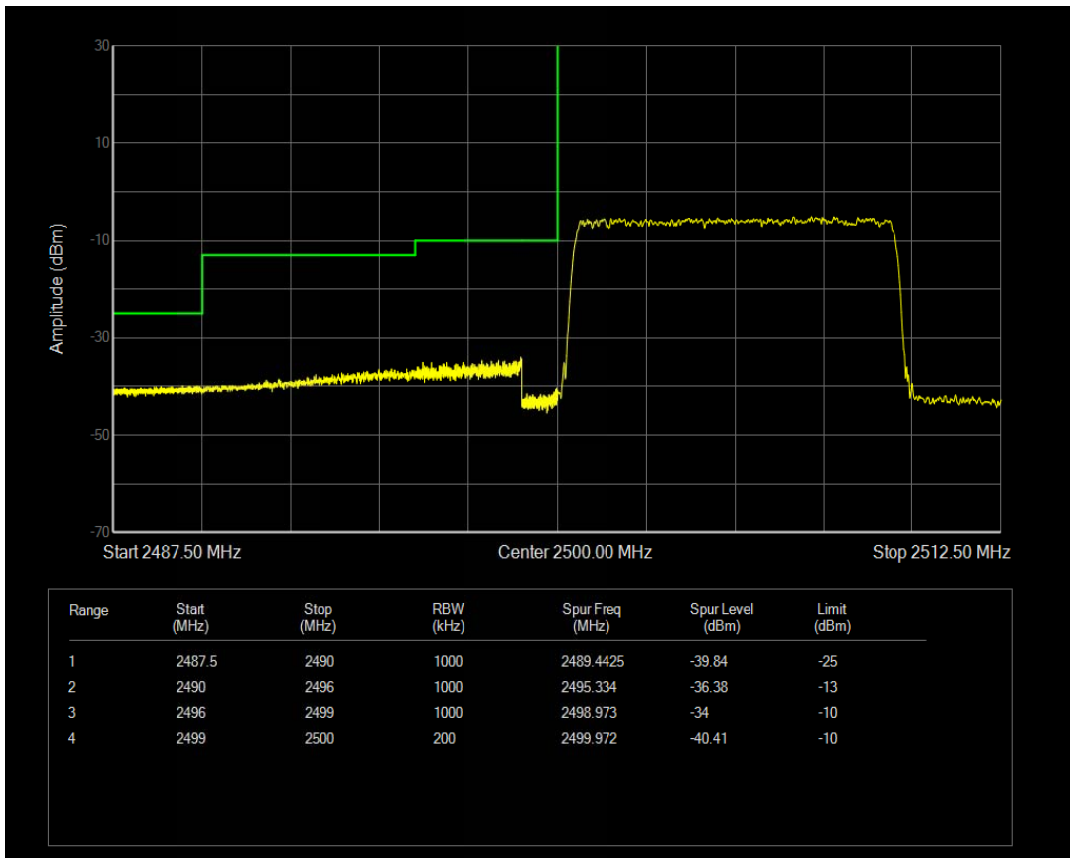
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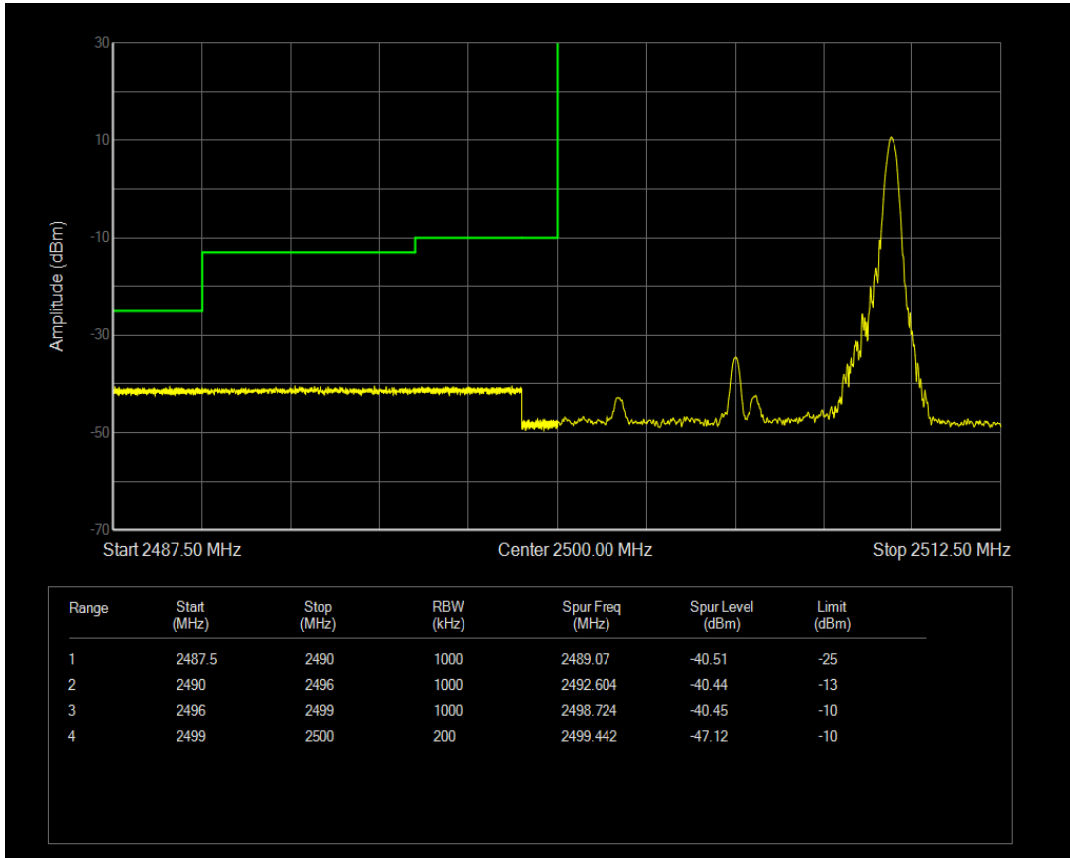
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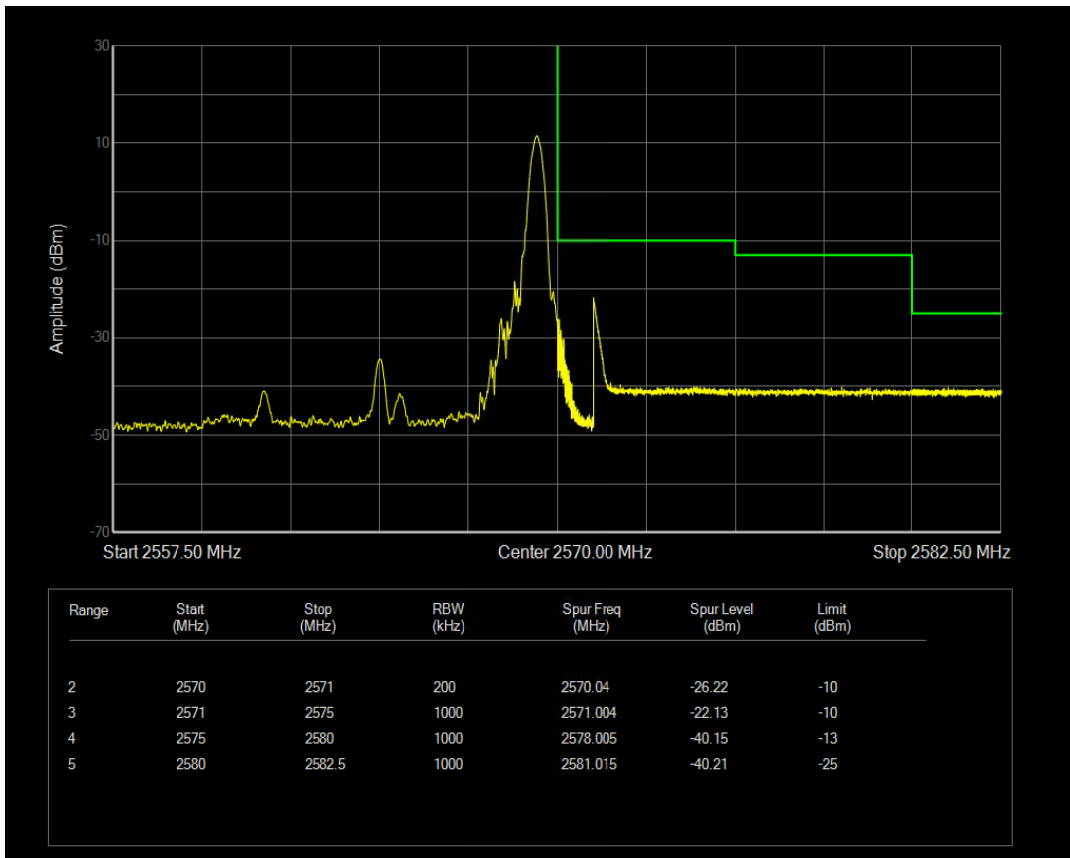
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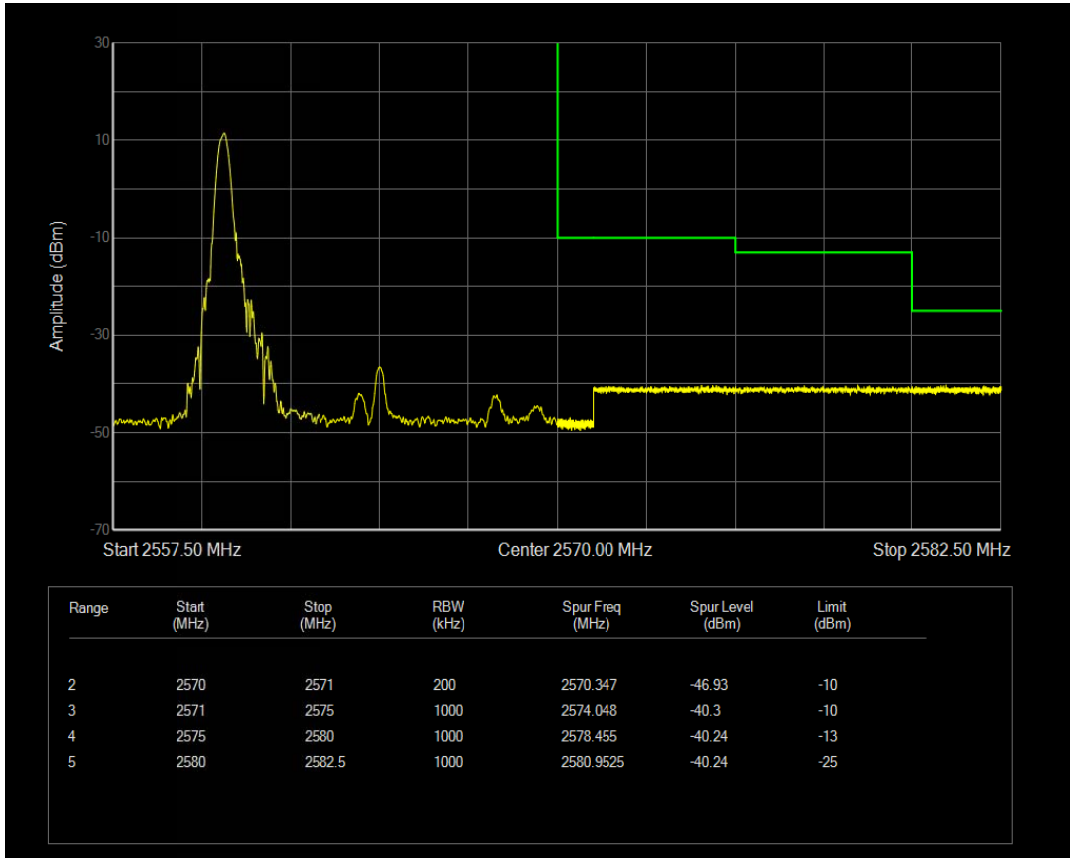
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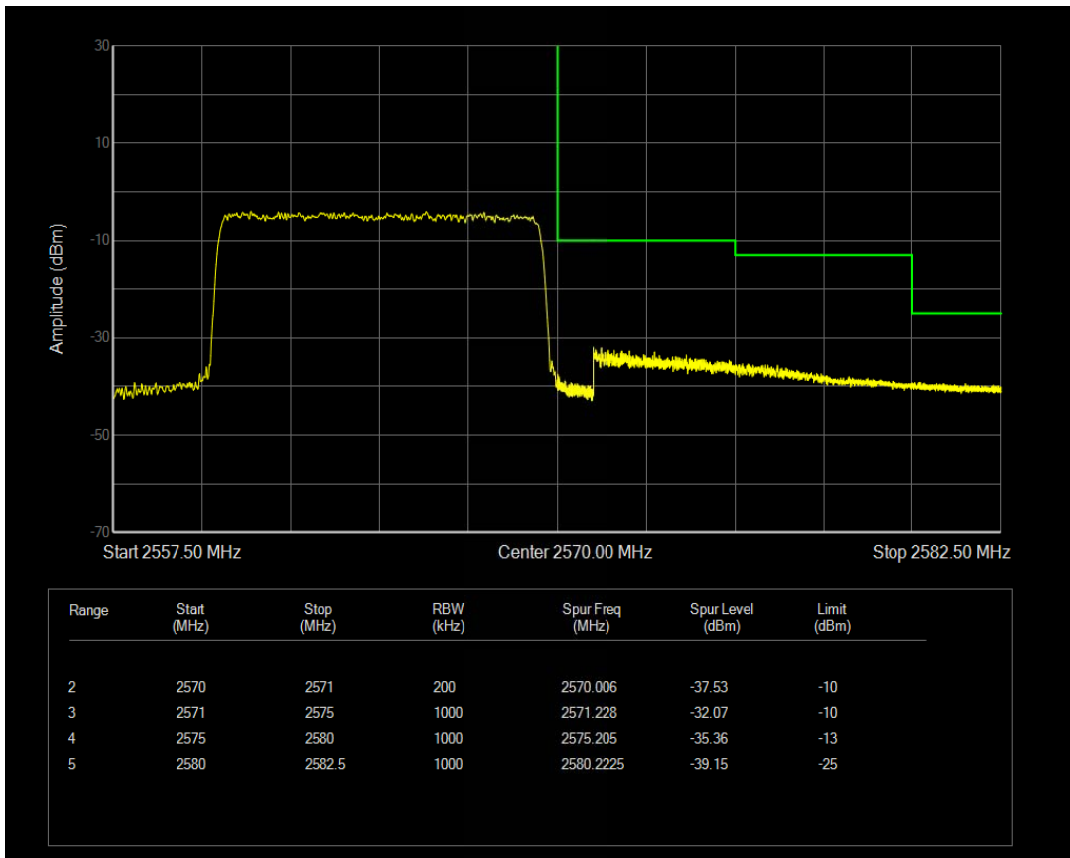
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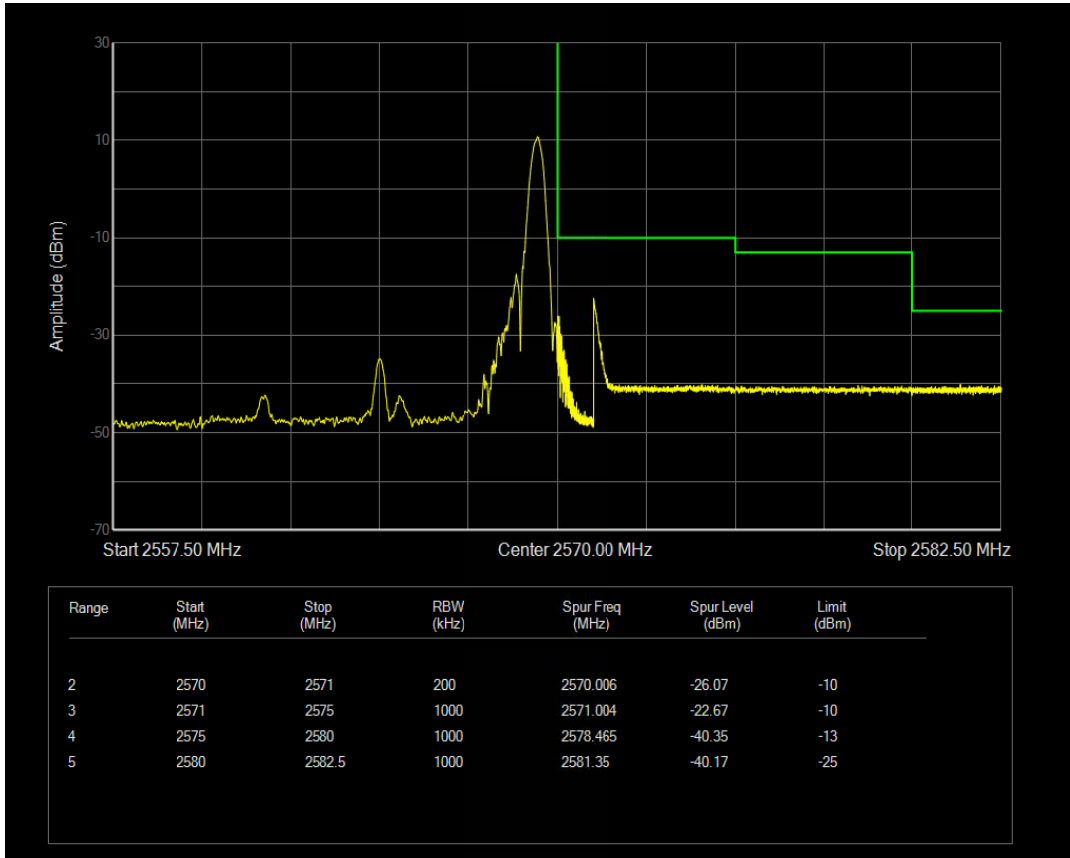
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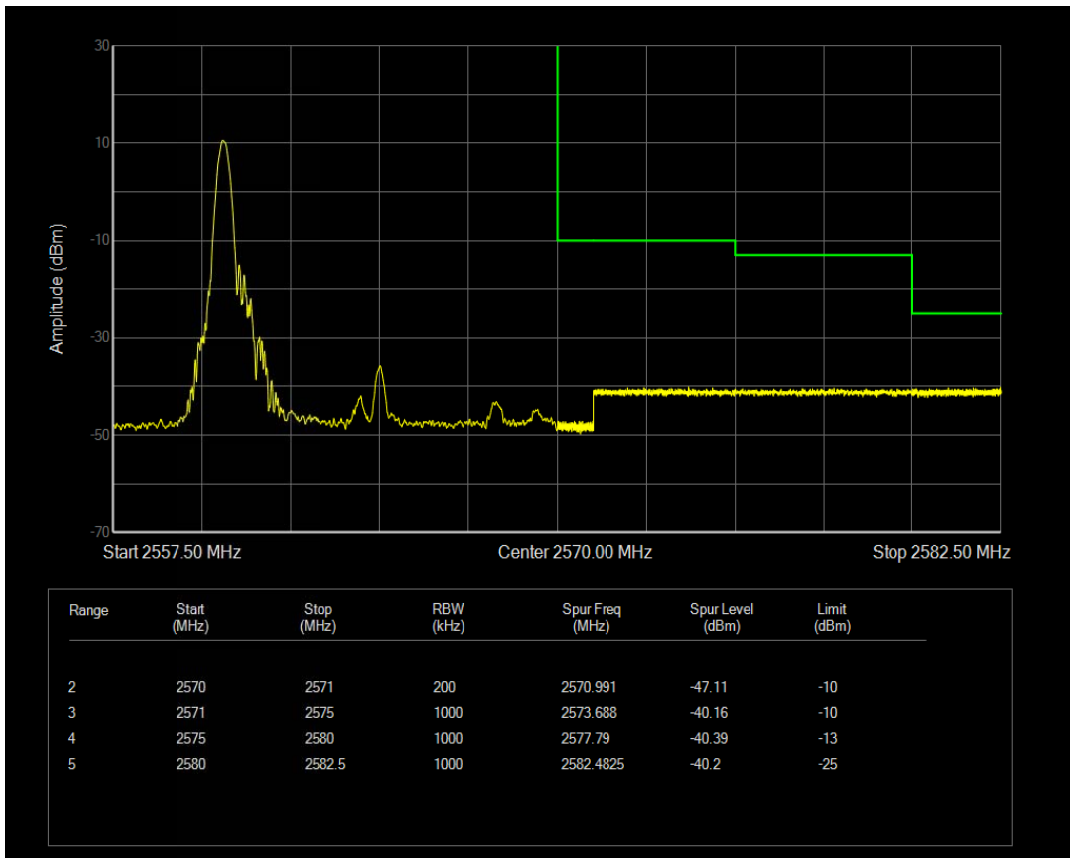
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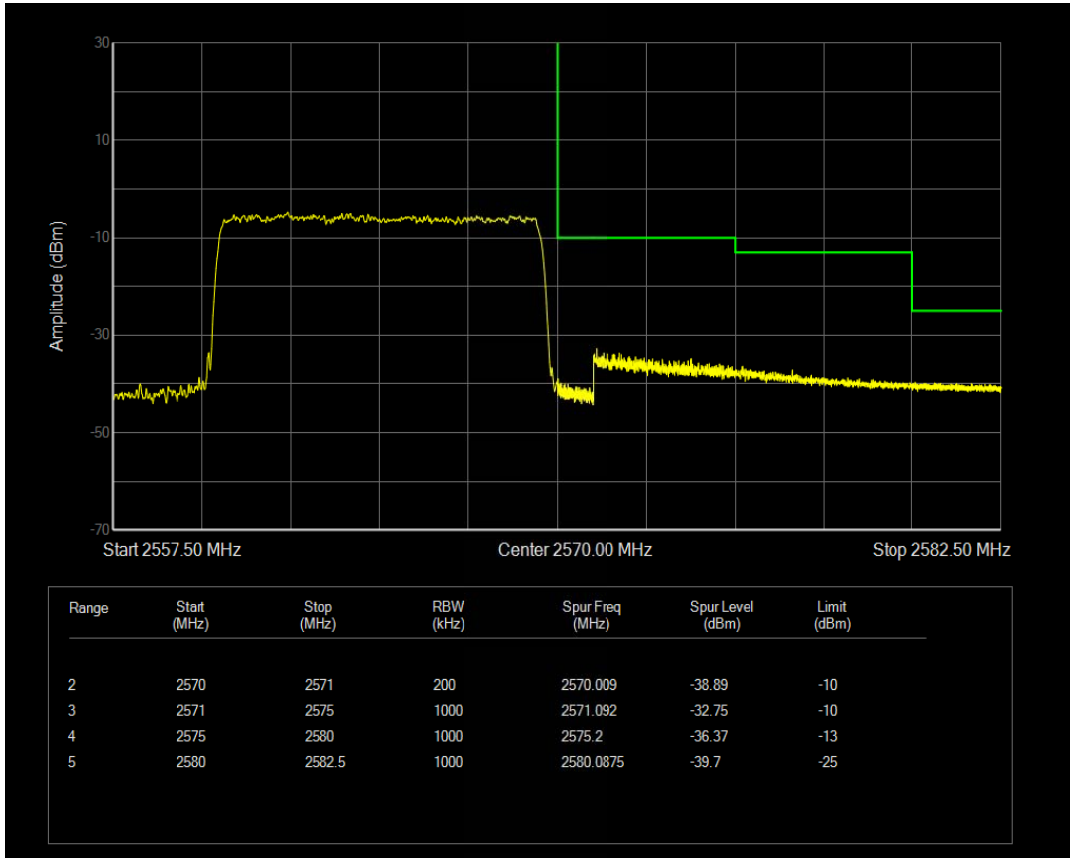
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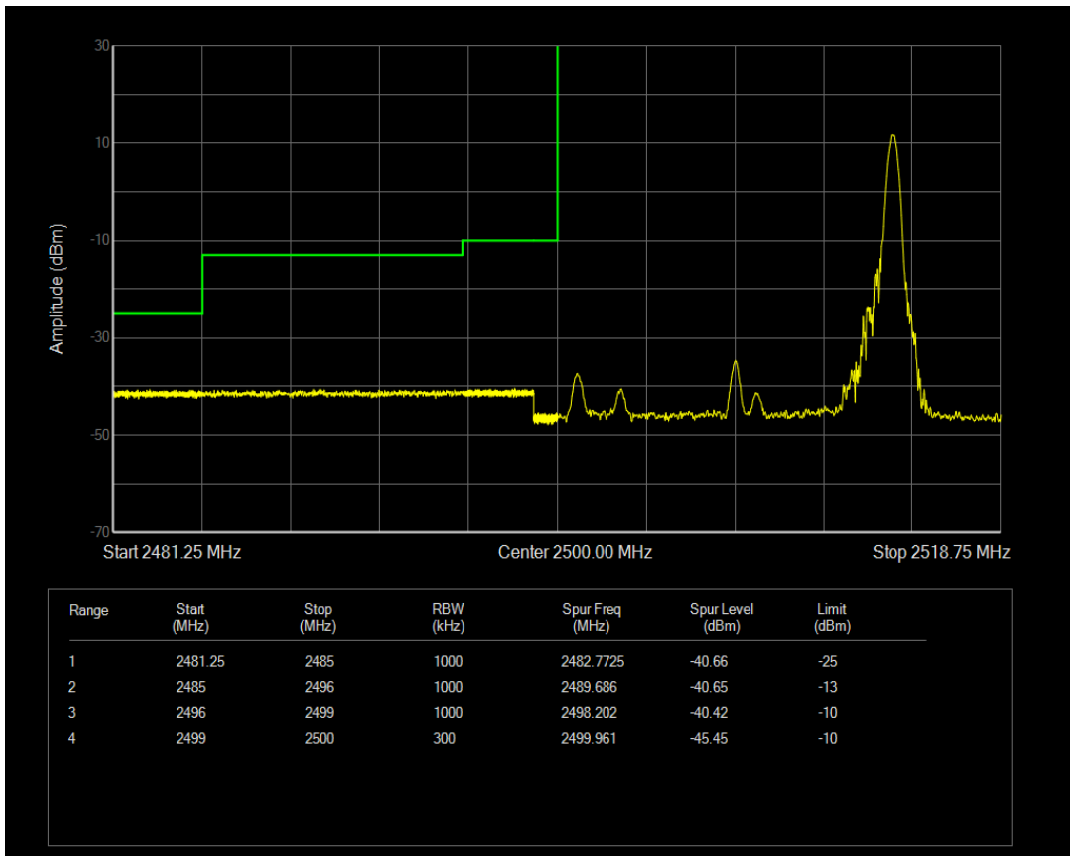
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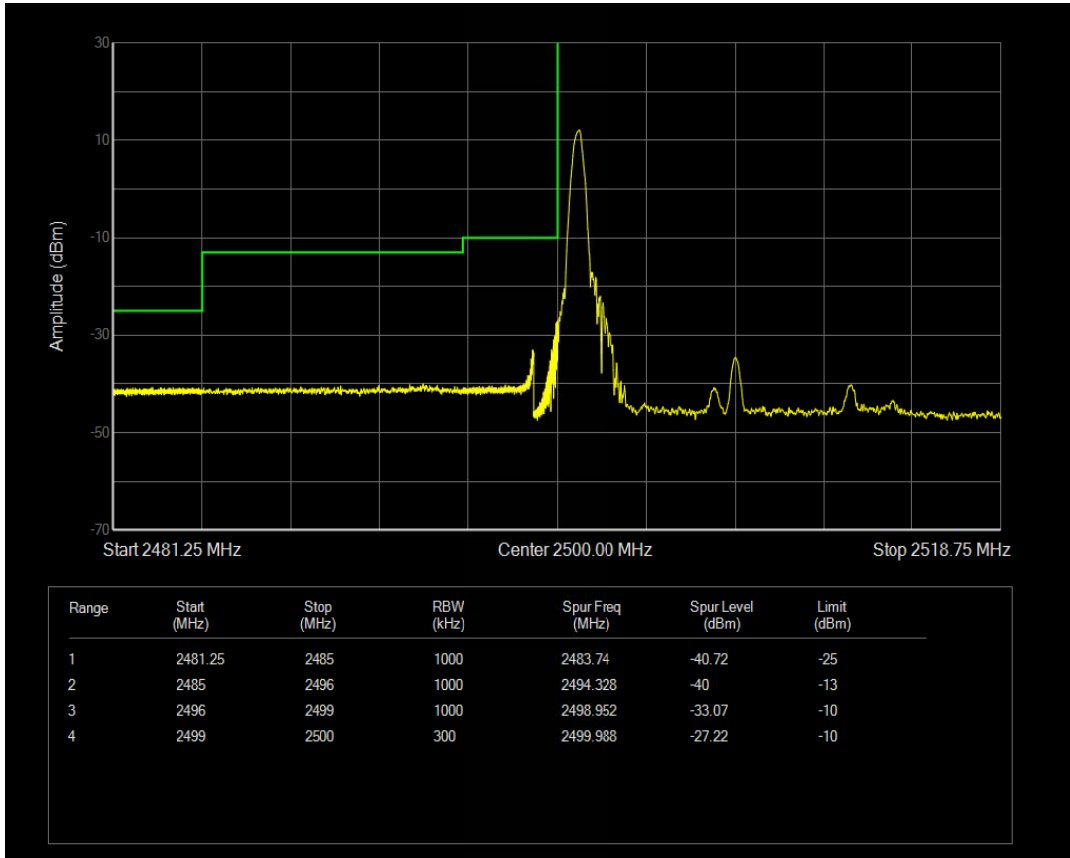
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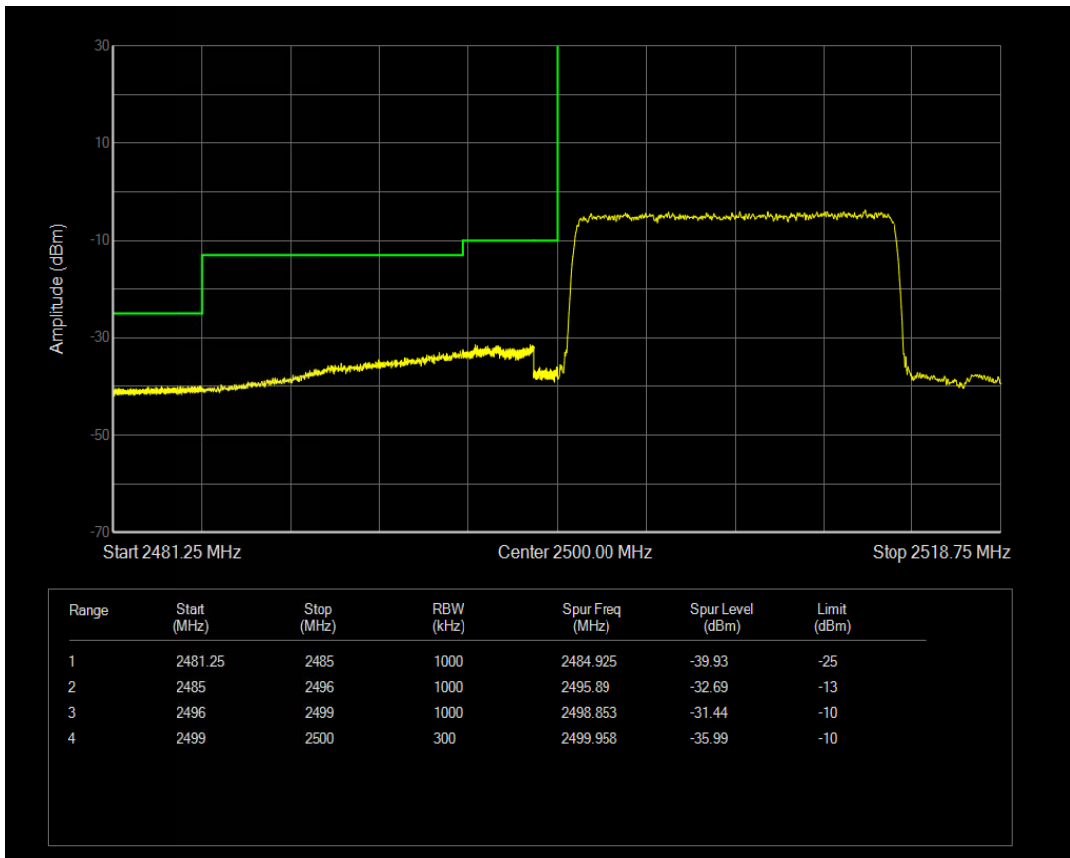
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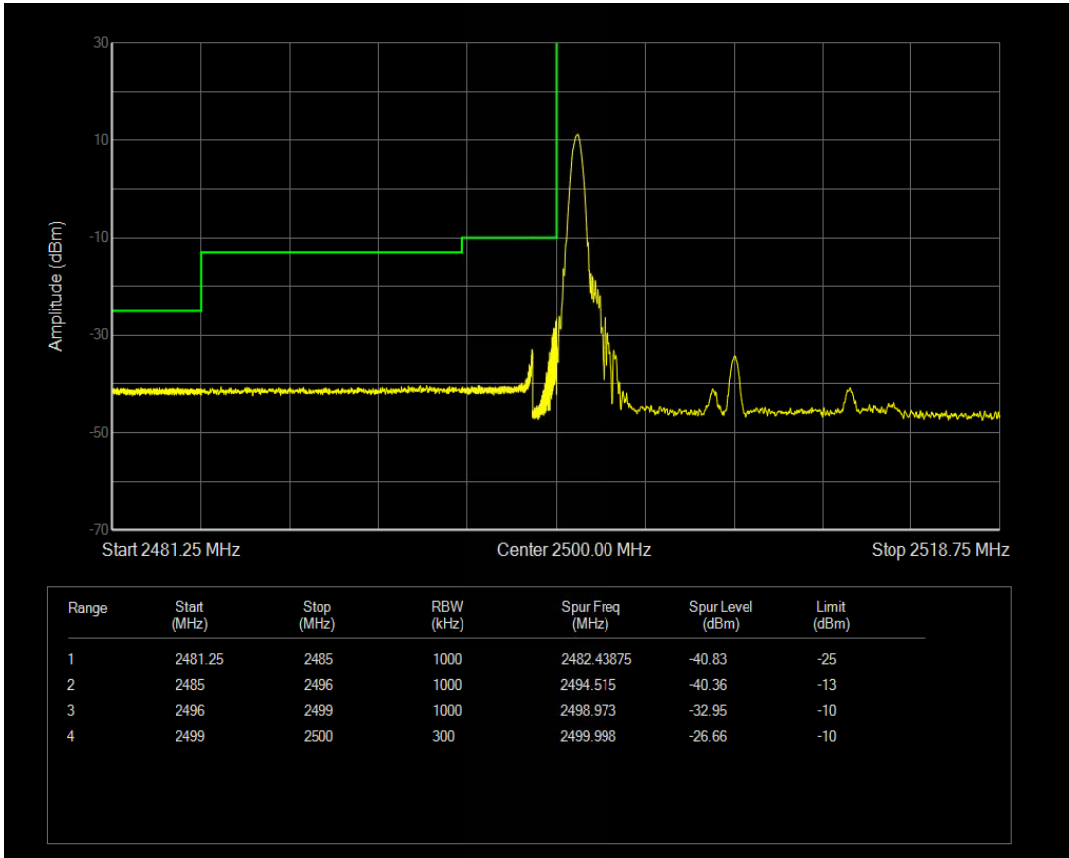
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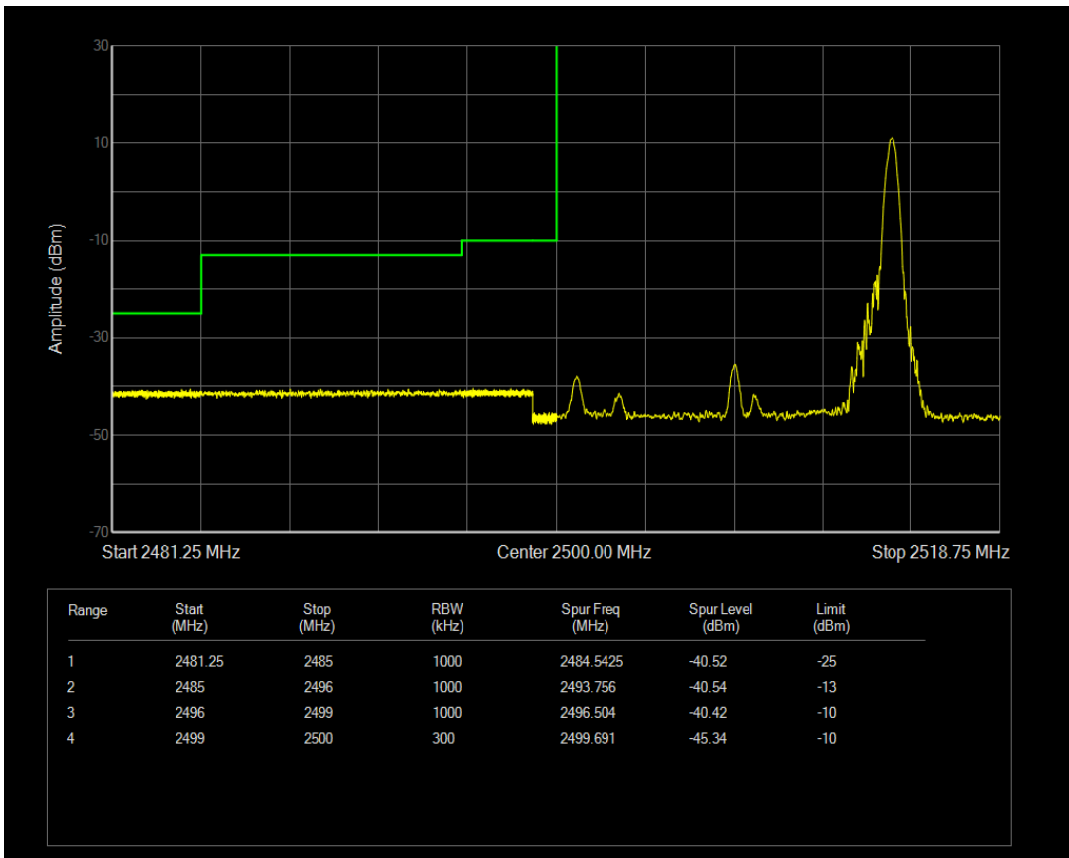
Band7 QPSK BW=15MHz Channel=20825 RB Size=75 Position=#0



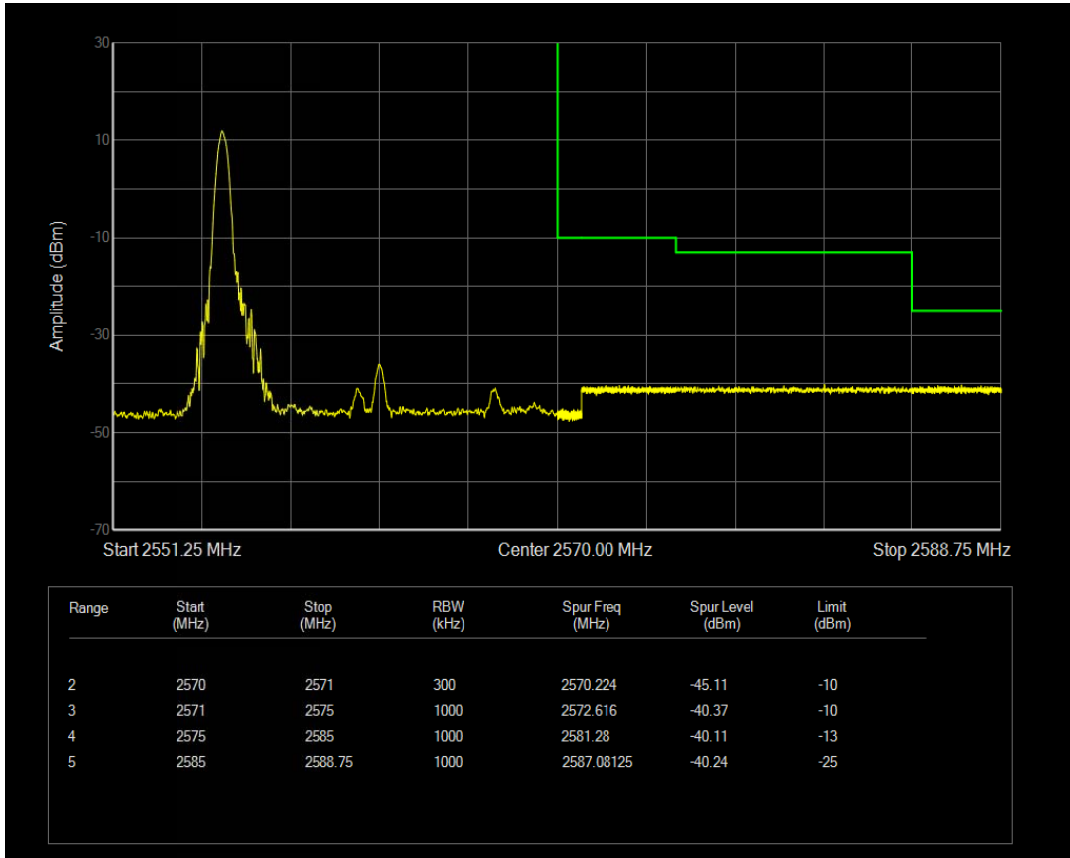
Band7 QAM16 BW=15MHz Channel=20825 RB Size=1 Position=#0



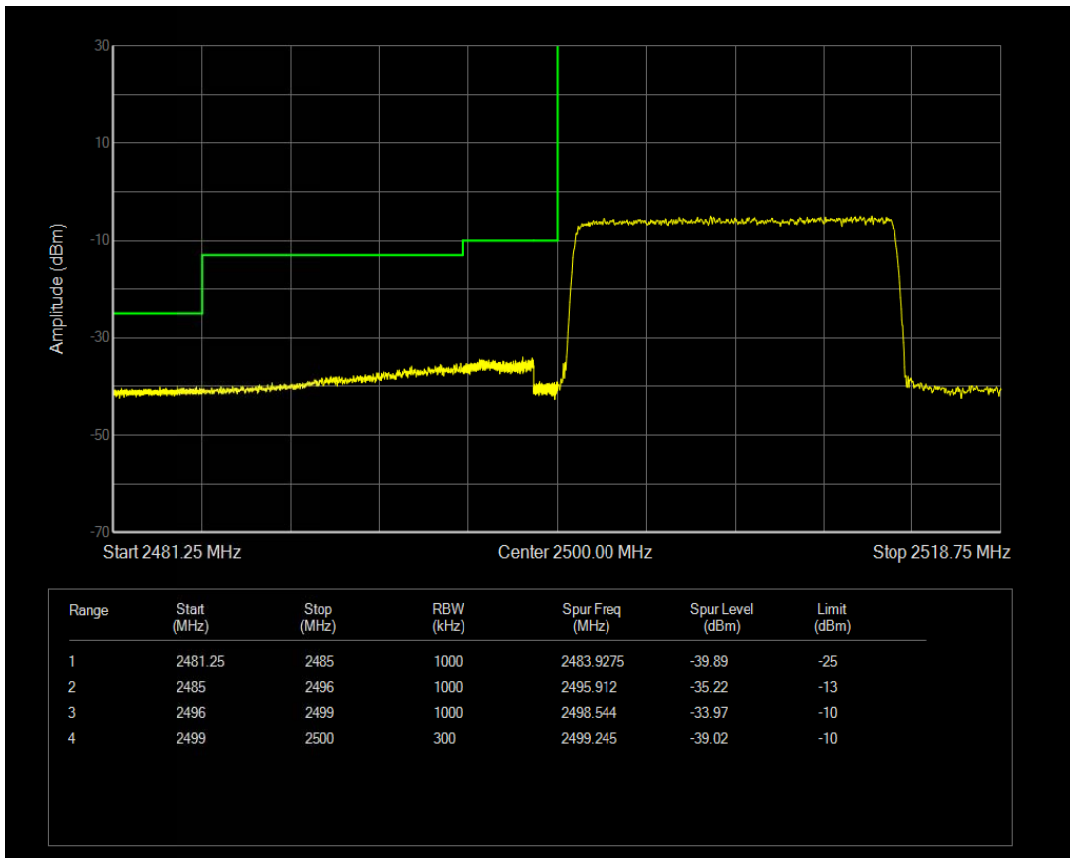
Band7 QAM16 BW=15MHz Channel=20825 RB Size=1 Position=#Max



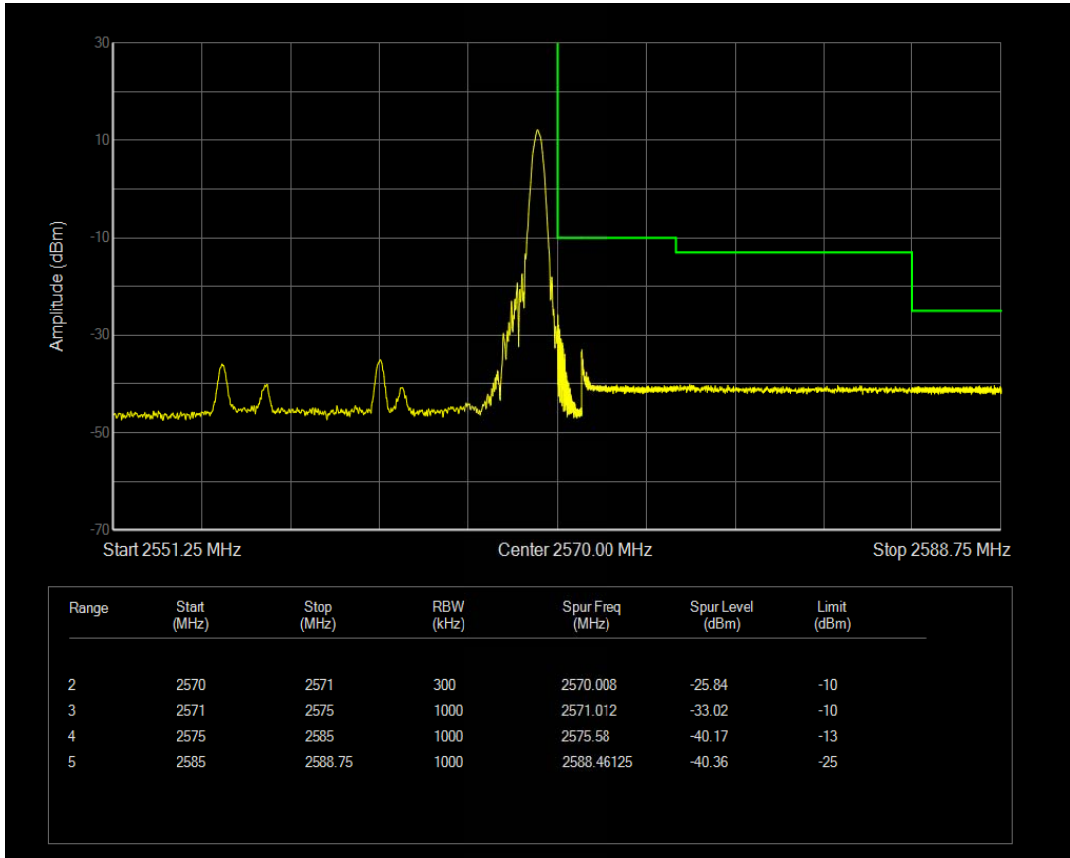
Band7 QPSK BW=15MHz Channel=21375 RB Size=1 Position=#0



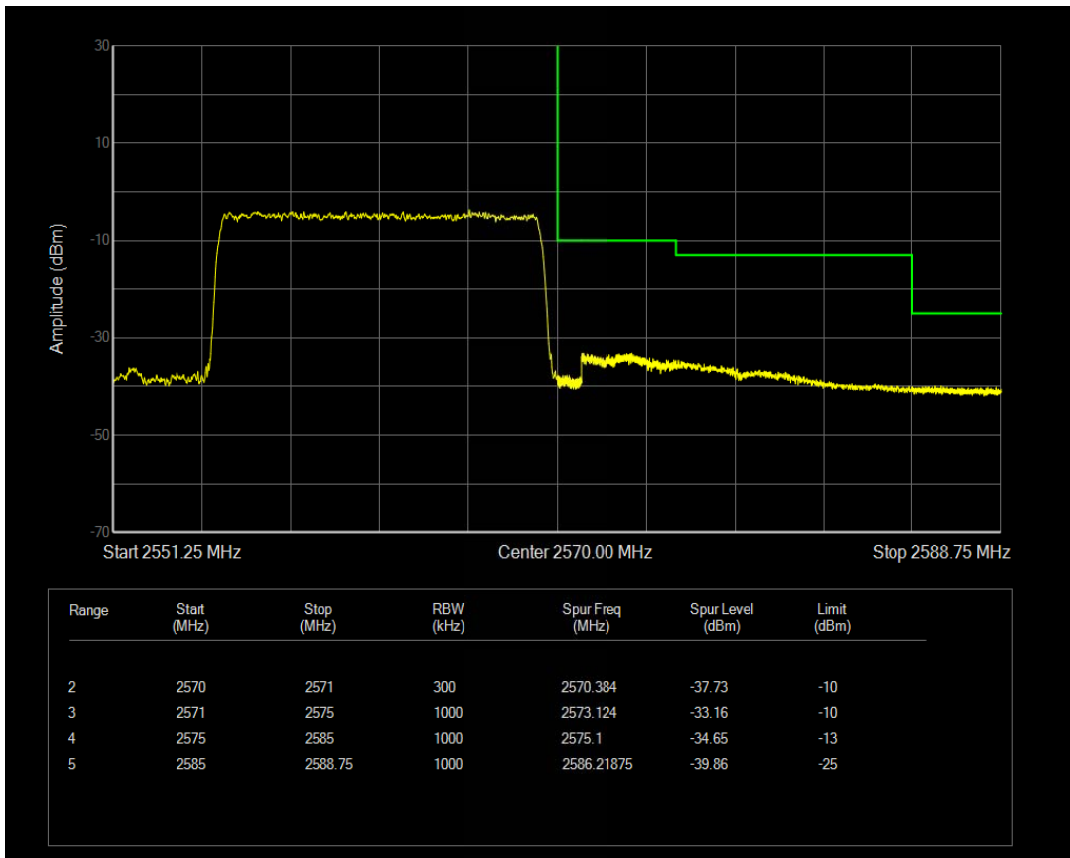
Band7 QAM16 BW=15MHz Channel=20825 RB Size=75 Position=#0



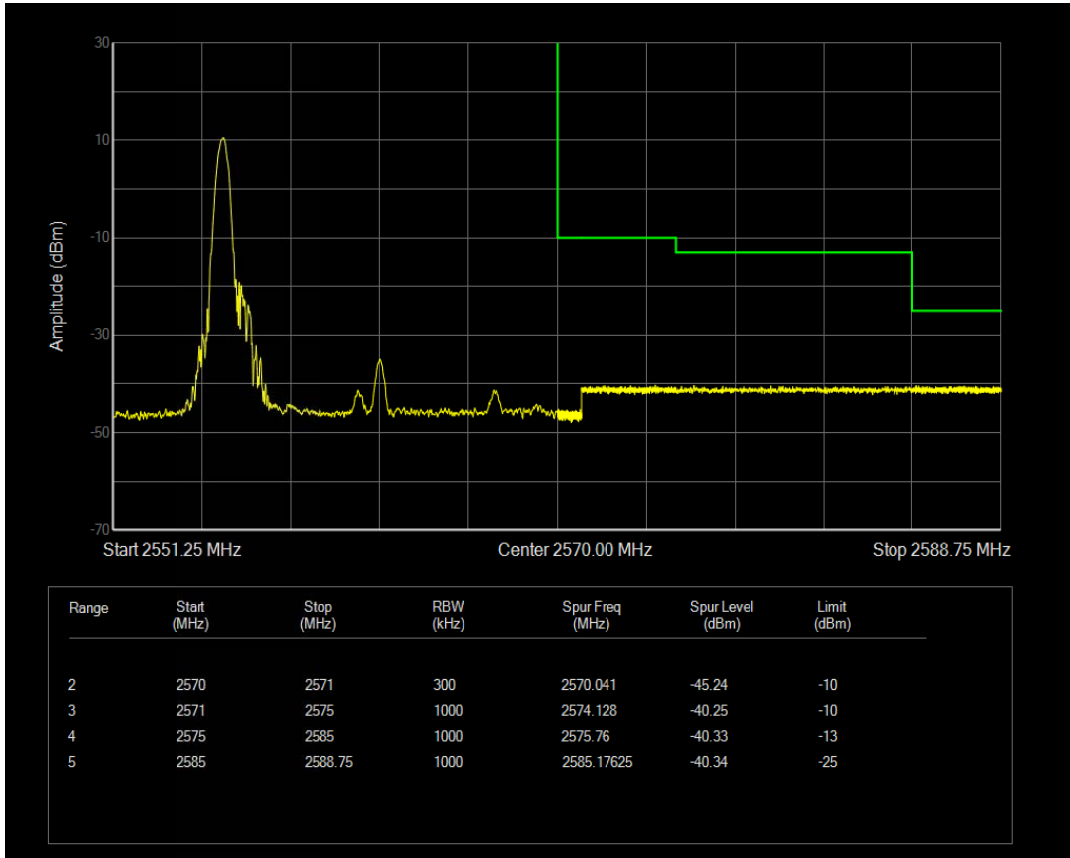
Band7 QPSK BW=15MHz Channel=21375 RB Size=1 Position=#Max



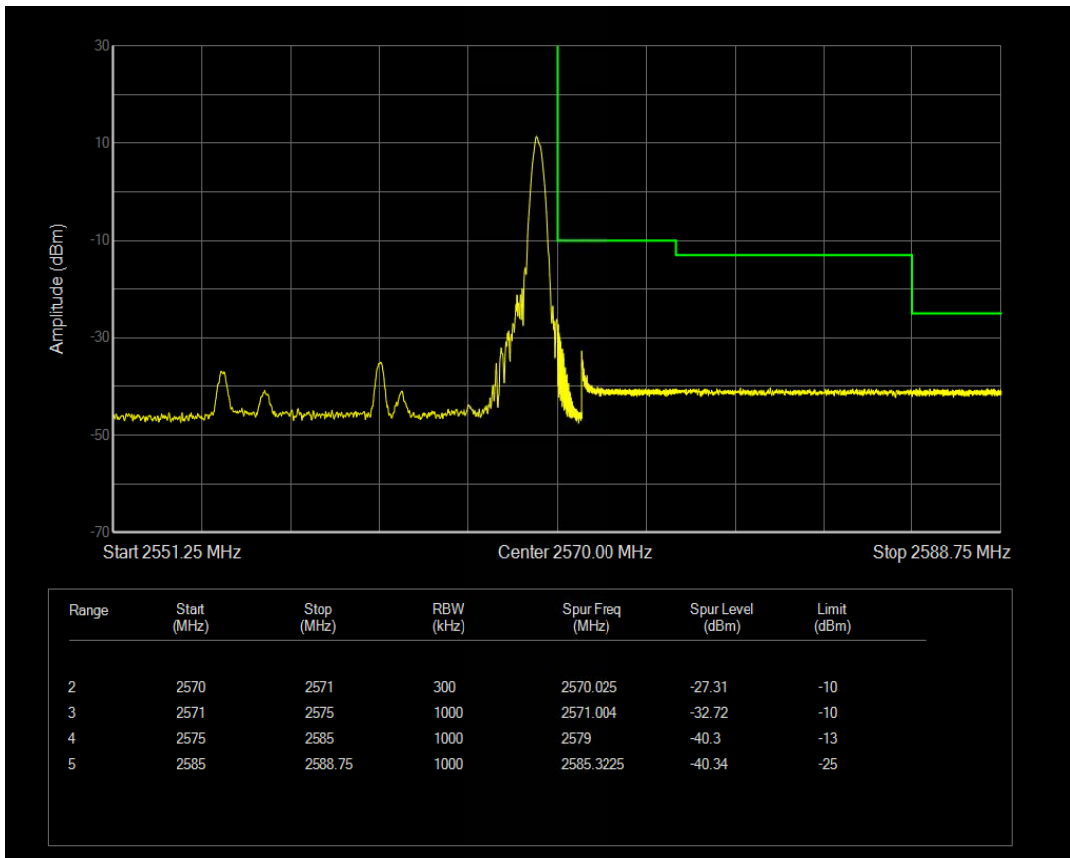
Band7 QPSK BW=15MHz Channel=21375 RB Size=75 Position=#0



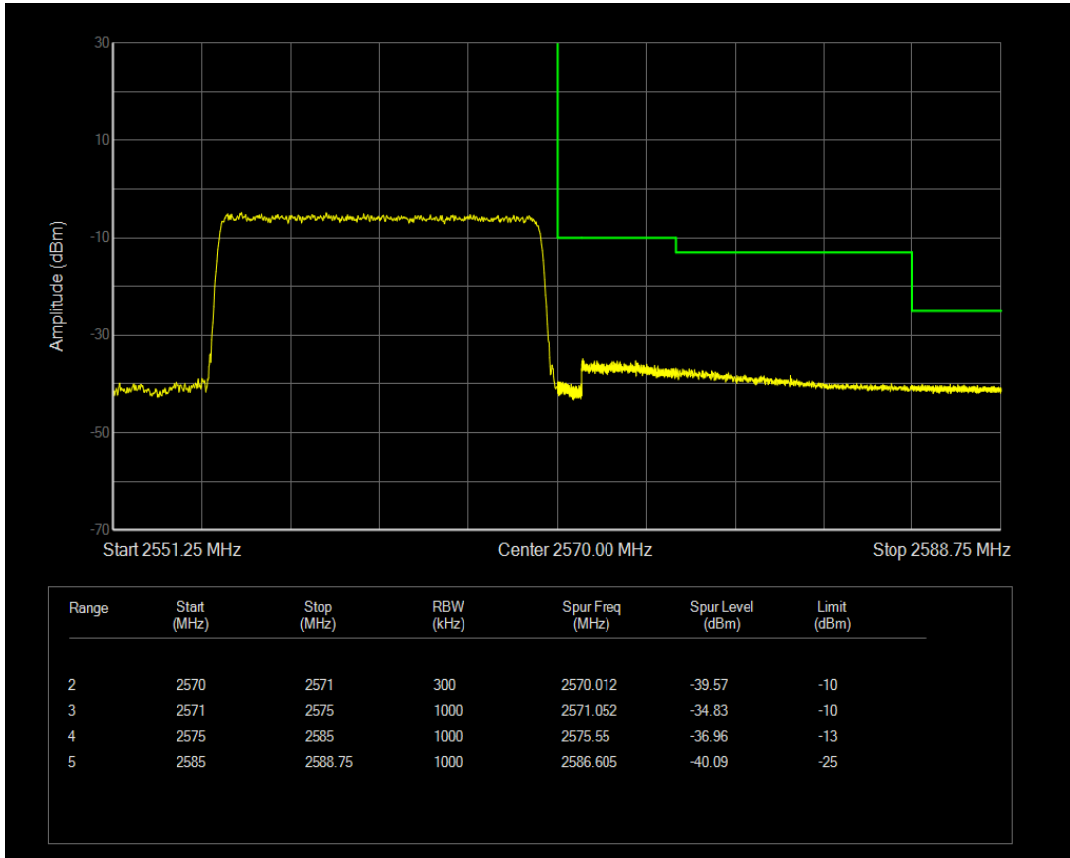
Band7 QAM16 BW=15MHz Channel=21375 RB Size=1 Position=#0



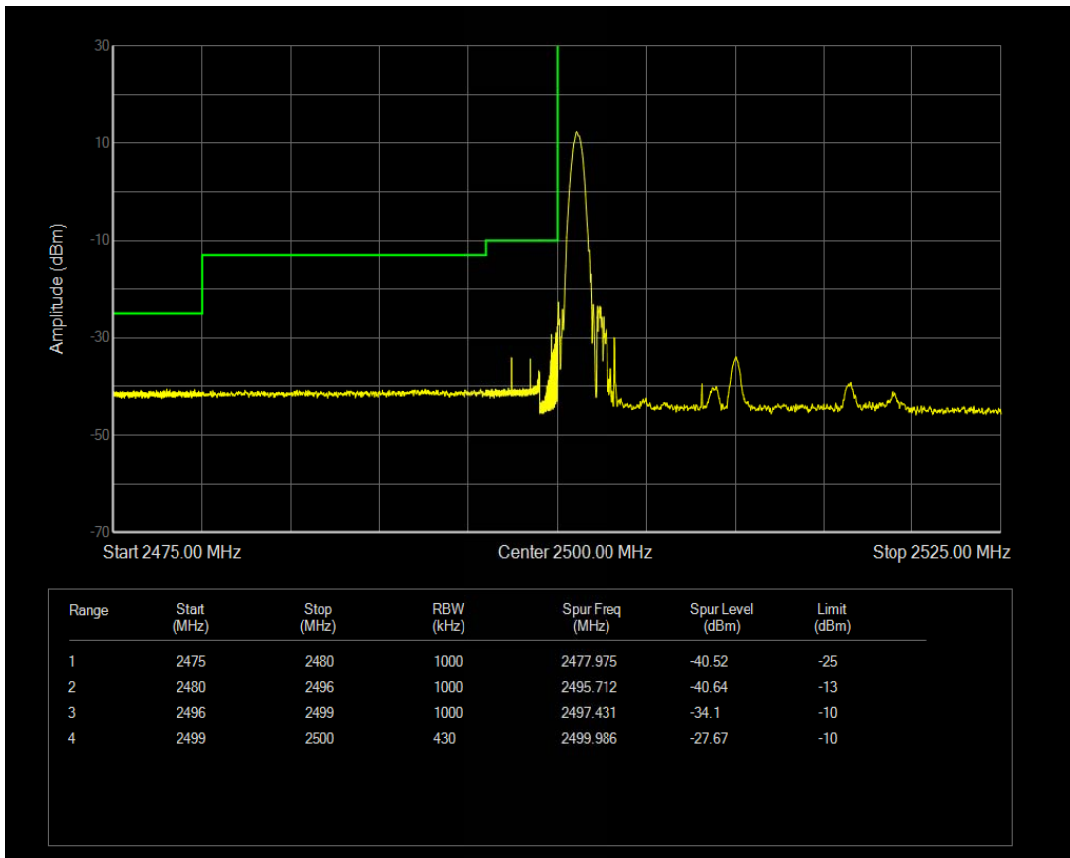
Band7 QAM16 BW=15MHz Channel=21375 RB Size=1 Position=#Max



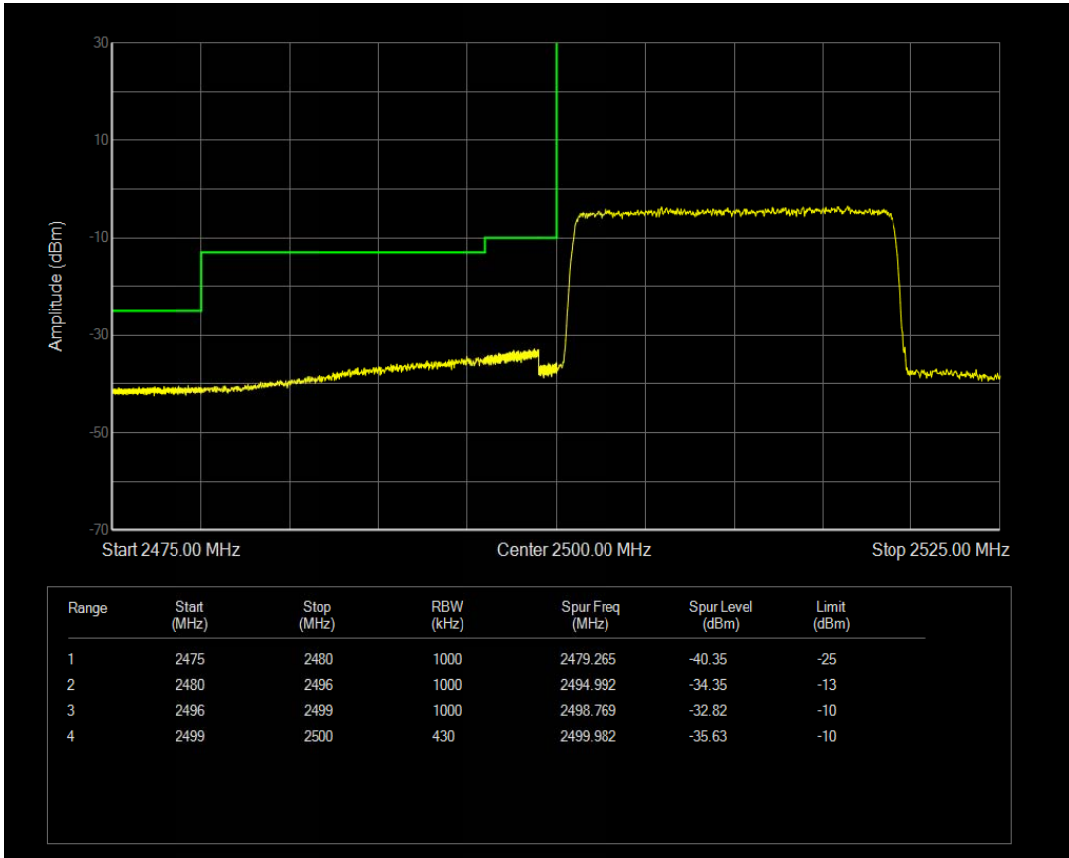
Band7 QAM16 BW=15MHz Channel=21375 RB Size=75 Position=#0



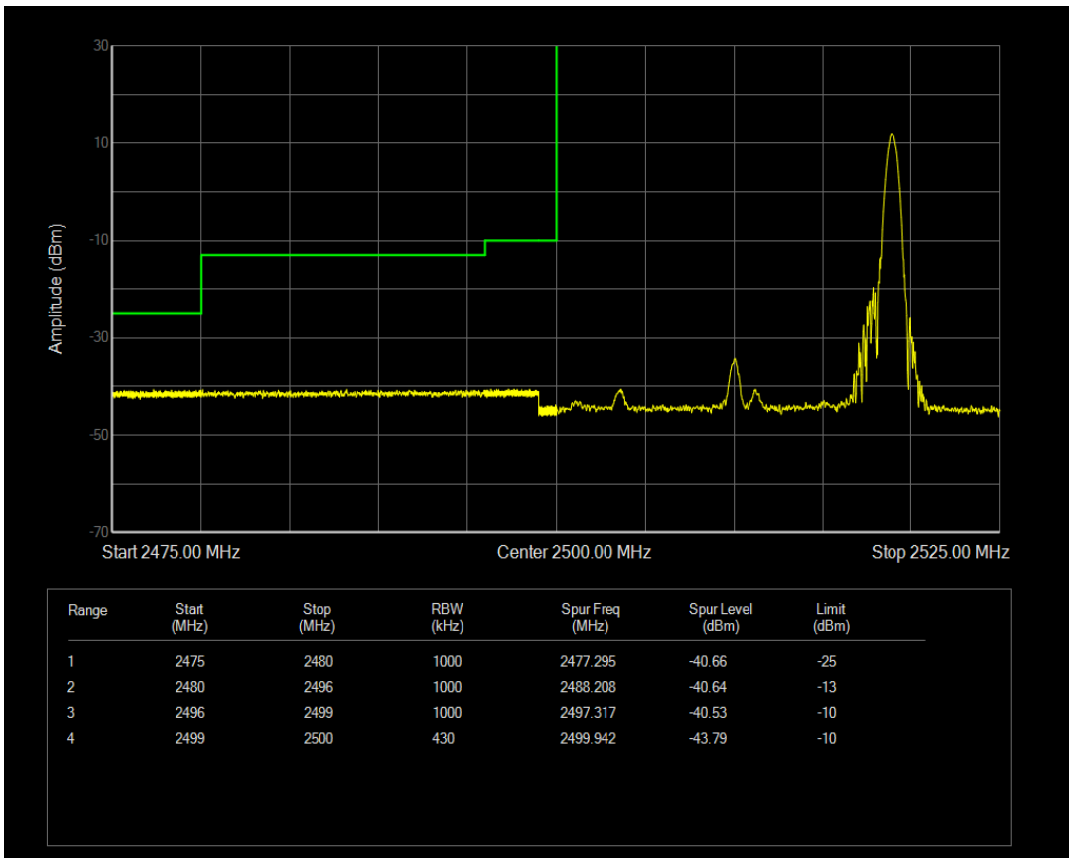
Band7 QPSK BW=20MHz Channel=20850 RB Size=1 Position=#0



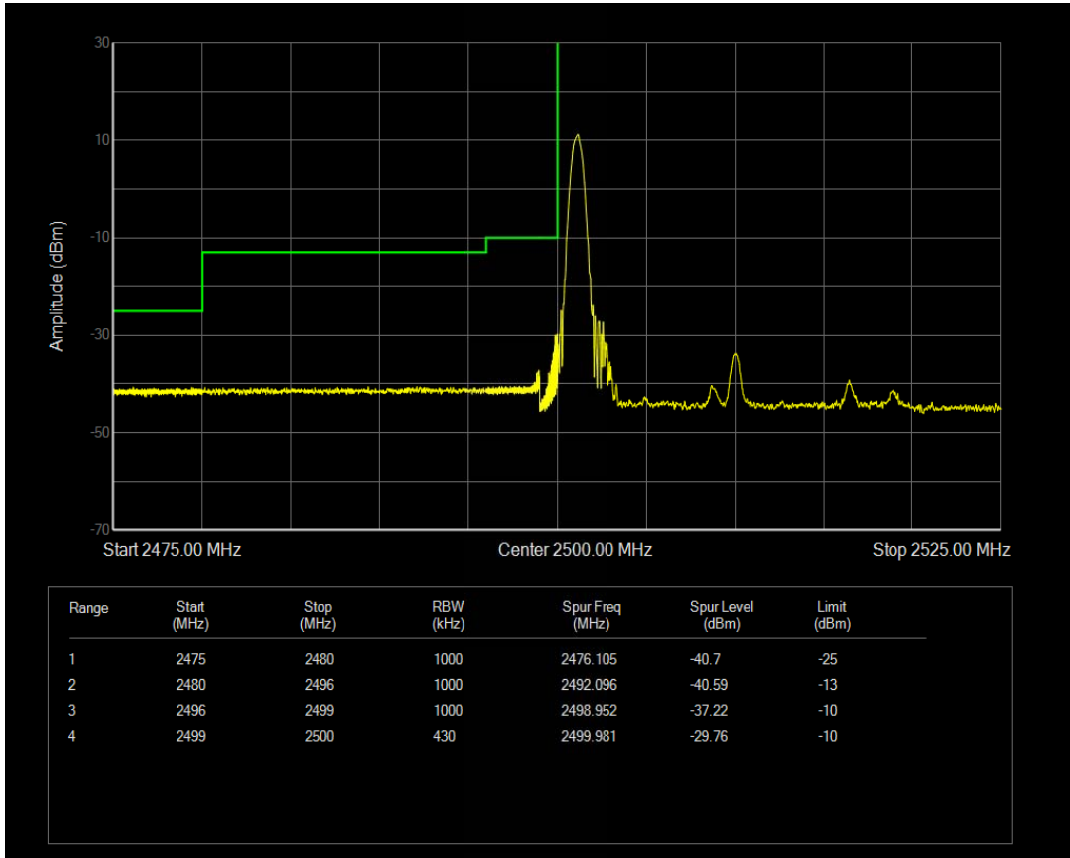
Band7 QPSK BW=20MHz Channel=20850 RB Size=100 Position=#0



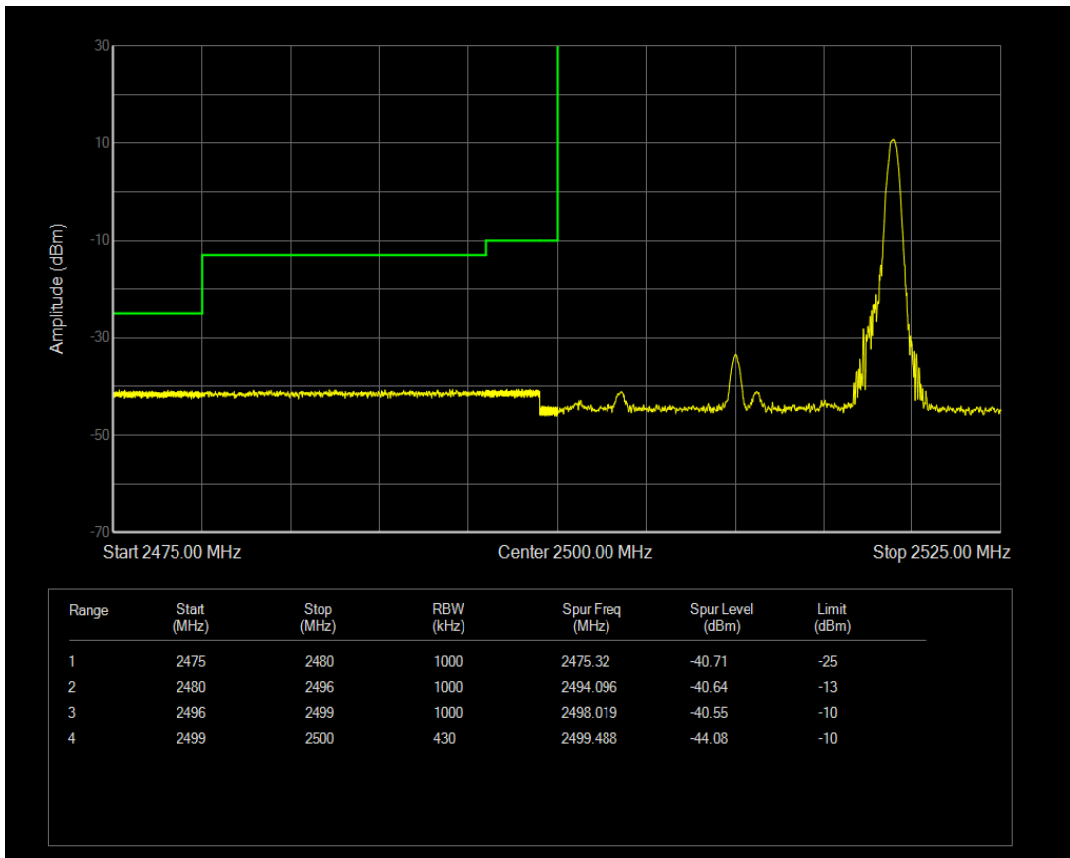
Band7 QPSK BW=20MHz Channel=20850 RB Size=1 Position=#Max



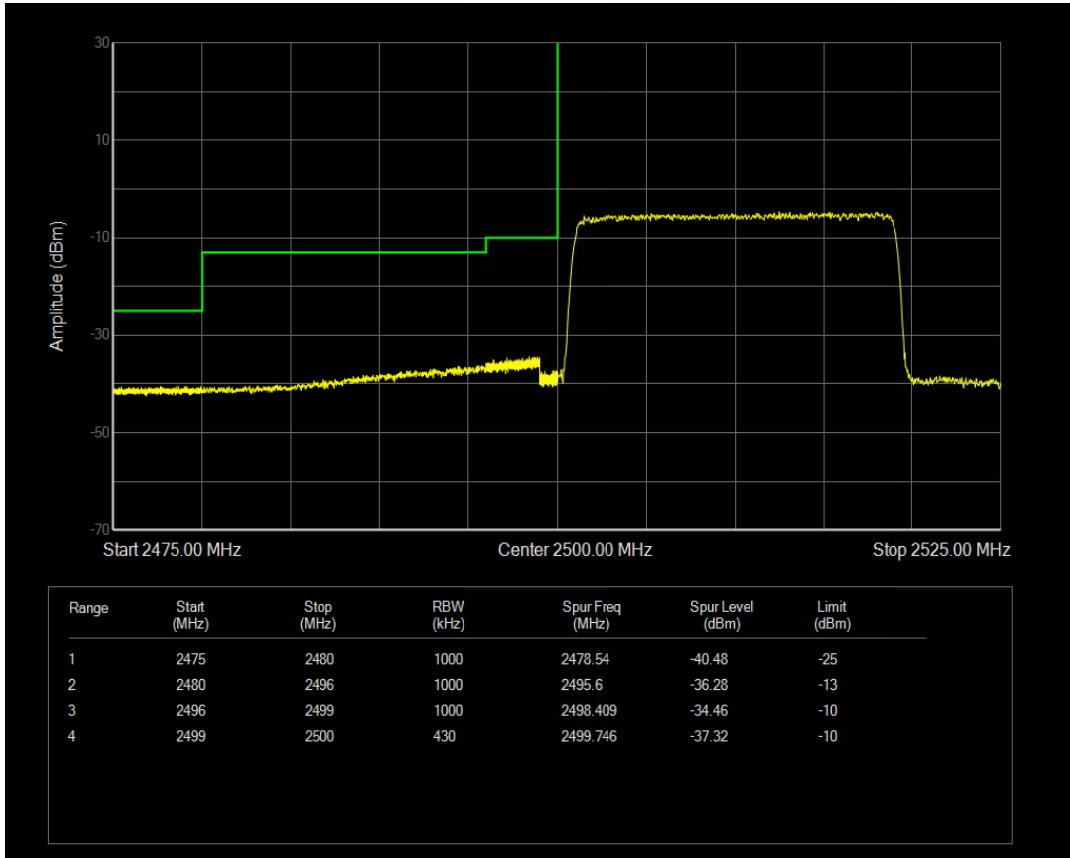
Band7 QAM16 BW=20MHz Channel=20850 RB Size=1 Position=#0



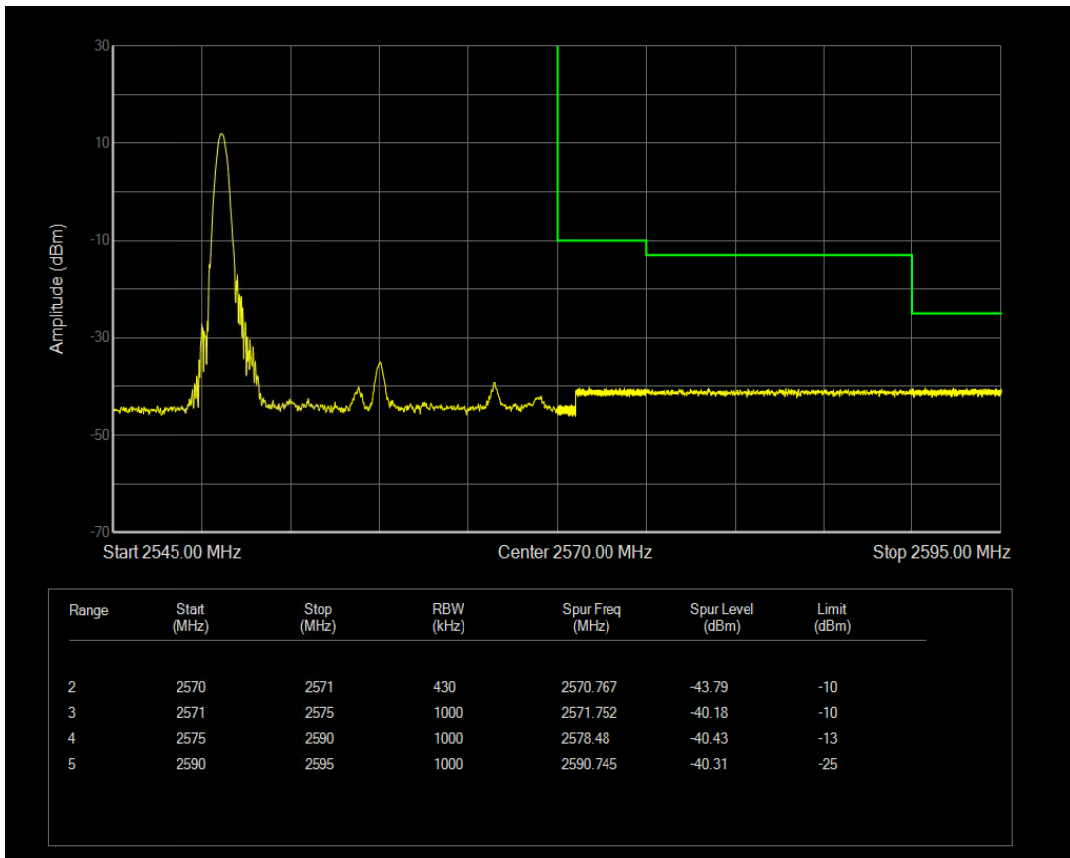
Band7 QAM16 BW=20MHz Channel=20850 RB Size=1 Position=#Max



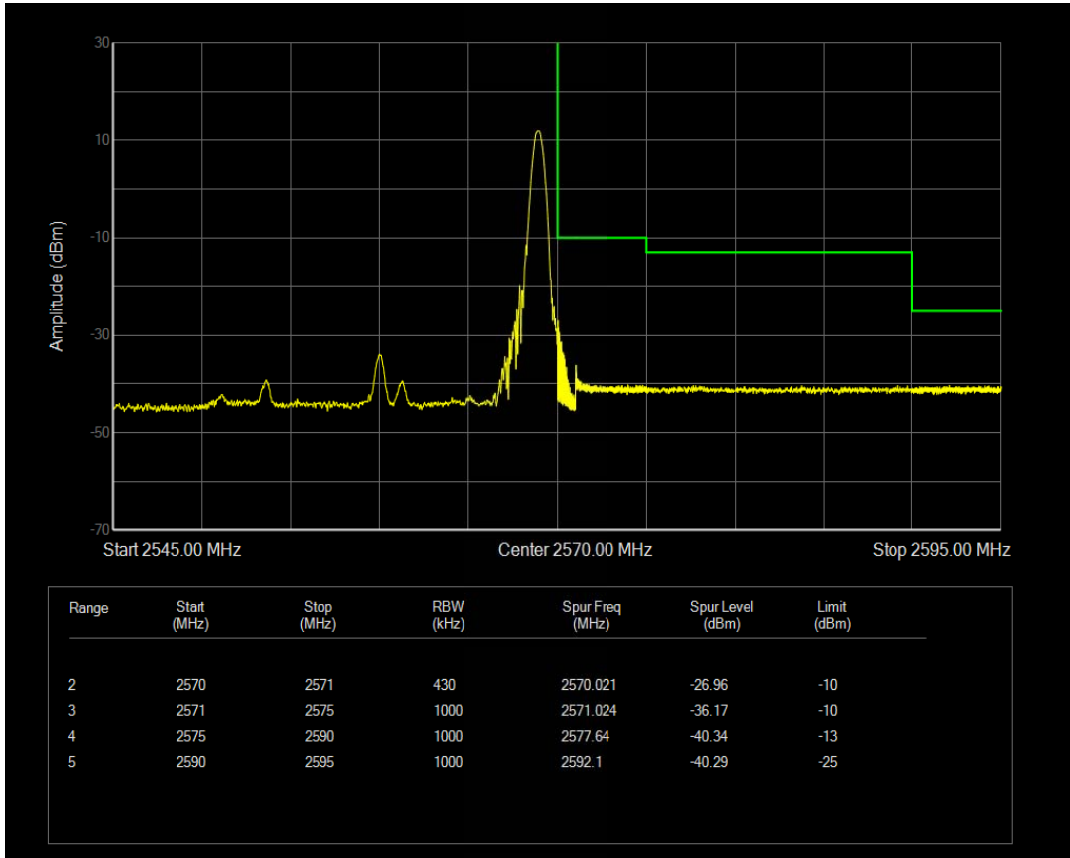
Band7 QAM16 BW=20MHz Channel=20850 RB Size=100 Position=#0



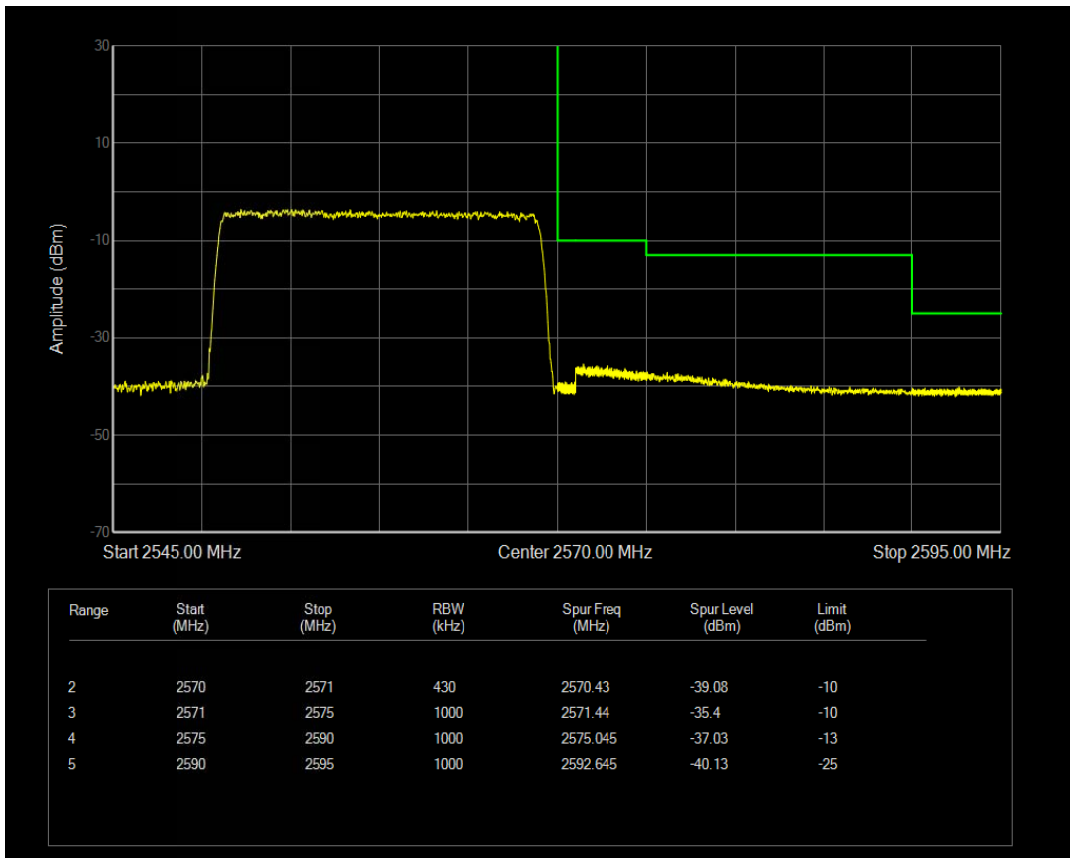
Band7 QPSK BW=20MHz Channel=21350 RB Size=1 Position=#0



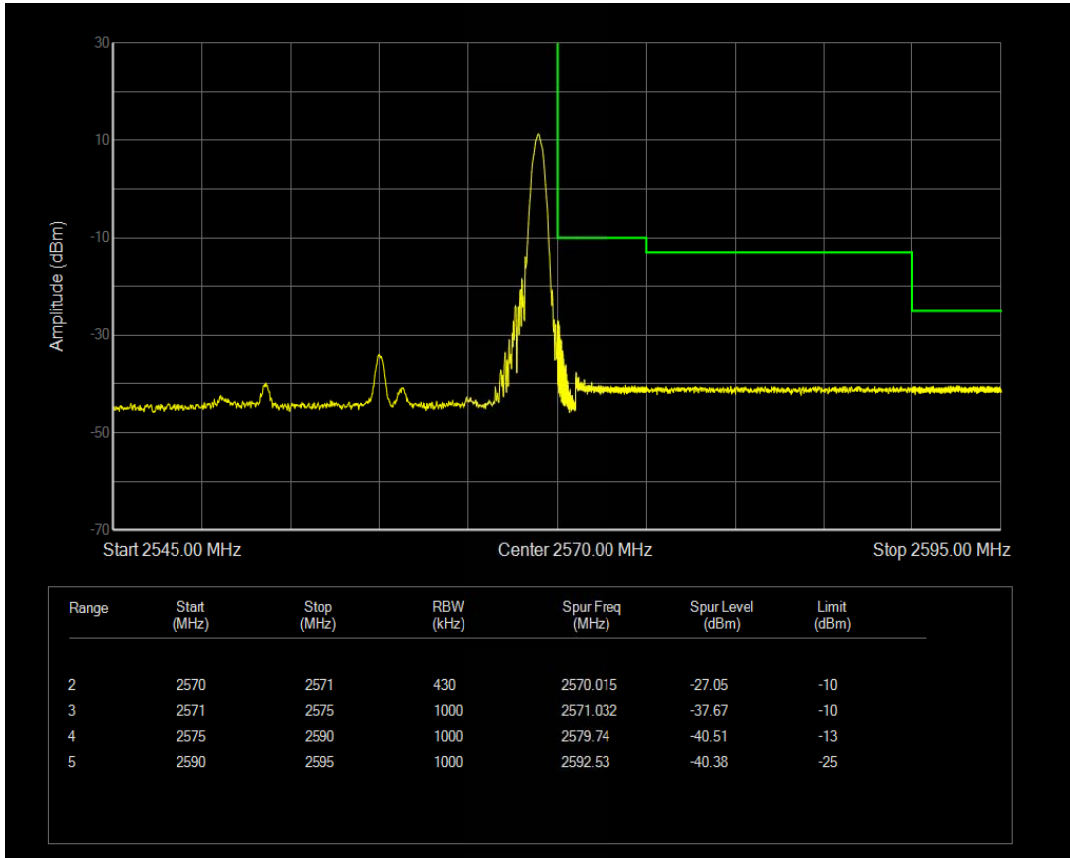
Band7 QPSK BW=20MHz Channel=21350 RB Size=1 Position=#Max



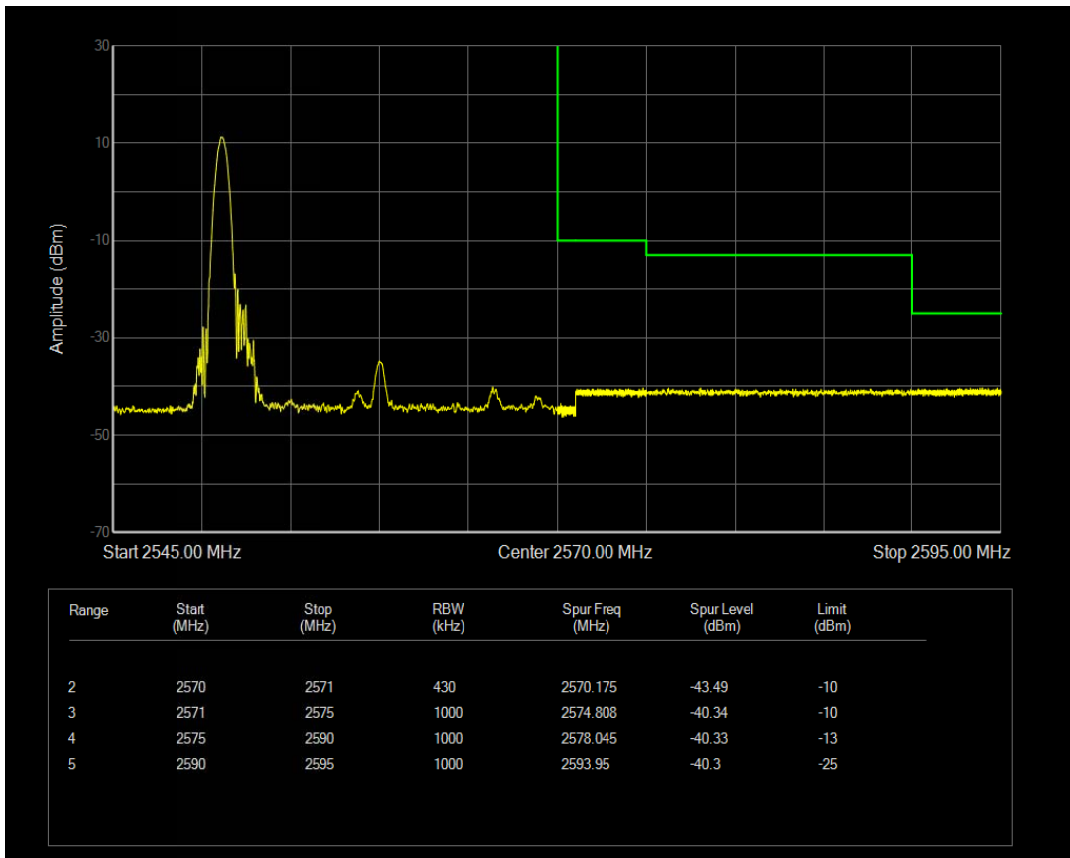
Band7 QPSK BW=20MHz Channel=21350 RB Size=100 Position=#0



Band7 QAM16 BW=20MHz Channel=21350 RB Size=1 Position=#Max



Band7 QAM16 BW=20MHz Channel=21350 RB Size=1 Position=#0



Band7 QAM16 BW=20MHz Channel=21350 RB Size=100 Position=#0

5 Out-of-band emissions

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
Band12	1.4	23017	1	#0	QPSK	2098.00	-35.16	-13	PASS
Band12	1.4	23017	6	#0	QPSK	1399.60	-39.60	-13	PASS
Band12	1.4	23017	1	#0	QAM16	1398.70	-35.11	-13	PASS
Band12	1.4	23017	6	#0	QAM16	1399.60	-40.56	-13	PASS
Band12	1.4	23095	1	#0	QPSK	1414.00	-34.29	-13	PASS
Band12	1.4	23095	6	#0	QPSK	1414.90	-38.77	-13	PASS
Band12	1.4	23095	1	#0	QAM16	1414.90	-34.61	-13	PASS
Band12	1.4	23095	6	#0	QAM16	1414.90	-39.34	-13	PASS
Band12	1.4	23173	1	#0	QPSK	2144.80	-38.29	-13	PASS
Band12	1.4	23173	6	#0	QPSK	1430.20	-40.70	-13	PASS
Band12	1.4	23173	1	#0	QAM16	1430.20	-37.41	-13	PASS
Band12	1.4	23173	6	#0	QAM16	1431.10	-38.72	-13	PASS
Band12	3	23025	1	#0	QPSK	1398.70	-34.37	-13	PASS
Band12	3	23025	15	#0	QPSK	1400.50	-42.74	-13	PASS
Band12	3	23025	1	#0	QAM16	1398.70	-36.54	-13	PASS
Band12	3	23025	15	#0	QAM16	1399.60	-43.15	-13	PASS
Band12	3	23095	1	#0	QPSK	1413.10	-36.44	-13	PASS
Band12	3	23095	15	#0	QPSK	1416.70	-42.92	-13	PASS
Band12	3	23095	1	#0	QAM16	2118.70	-36.30	-13	PASS
Band12	3	23095	15	#0	QAM16	1414.90	-43.62	-13	PASS
Band12	3	23165	1	#0	QPSK	1426.60	-37.20	-13	PASS
Band12	3	23165	15	#0	QPSK	1429.30	-41.42	-13	PASS
Band12	3	23165	1	#0	QAM16	1426.60	-33.83	-13	PASS
Band12	3	23165	15	#0	QAM16	1429.30	-42.88	-13	PASS
Band12	5	23035	1	#0	QPSK	2098.00	-36.75	-13	PASS
Band12	5	23035	25	#0	QPSK	1403.20	-45.03	-13	PASS
Band12	5	23035	1	#0	QAM16	1398.70	-42.04	-13	PASS
Band12	5	23035	25	#0	QAM16	1405.00	-43.87	-13	PASS
Band12	5	23095	1	#0	QPSK	1411.30	-35.17	-13	PASS
Band12	5	23095	25	#0	QPSK	1414.90	-42.47	-13	PASS
Band12	5	23095	1	#0	QAM16	1410.40	-35.79	-13	PASS
Band12	5	23095	25	#0	QAM16	6004.90	-44.57	-13	PASS
Band12	5	23155	1	#0	QPSK	1423.00	-35.49	-13	PASS
Band12	5	23155	25	#0	QPSK	1427.50	-43.11	-13	PASS
Band12	5	23155	1	#0	QAM16	2134.00	-35.56	-13	PASS
Band12	5	23155	25	#0	QAM16	1429.30	-44.73	-13	PASS
Band12	10	23060	1	#0	QPSK	1399.60	-36.42	-13	PASS
Band12	10	23060	50	#0	QPSK	1412.20	-44.04	-13	PASS
Band12	10	23060	1	#0	QAM16	1399.60	-35.47	-13	PASS
Band12	10	23060	50	#0	QAM16	7529.50	-44.50	-13	PASS
Band12	10	23095	1	#0	QPSK	1406.80	-37.37	-13	PASS

Band12	10	23095	50	#0	QPSK	1407.70	-44.52	-13	PASS
Band12	10	23095	1	#0	QAM16	1406.80	-39.39	-13	PASS
Band12	10	23095	50	#0	QAM16	2752.30	-45.12	-13	PASS
Band12	10	23130	1	#0	QPSK	1414.00	-38.66	-13	PASS
Band12	10	23130	50	#0	QPSK	7055.20	-44.18	-13	PASS
Band12	10	23130	1	#0	QAM16	1413.10	-34.53	-13	PASS
Band12	10	23130	50	#0	QAM16	5692.60	-44.99	-13	PASS
Band17	5	23755	1	#0	QPSK	1408.60	-38.41	-13	PASS
Band17	5	23755	25	#0	QPSK	6730.30	-44.55	-13	PASS
Band17	5	23755	1	#0	QAM16	1408.60	-35.56	-13	PASS
Band17	5	23755	25	#0	QAM16	1414.00	-43.51	-13	PASS
Band17	5	23790	1	#0	QPSK	1415.80	-34.44	-13	PASS
Band17	5	23790	25	#0	QPSK	1421.20	-44.94	-13	PASS
Band17	5	23790	1	#0	QAM16	2123.20	-36.23	-13	PASS
Band17	5	23790	25	#0	QAM16	1418.50	-44.07	-13	PASS
Band17	5	23825	1	#0	QPSK	1423.00	-36.49	-13	PASS
Band17	5	23825	25	#0	QPSK	1425.70	-44.04	-13	PASS
Band17	5	23825	1	#0	QAM16	1423.00	-37.22	-13	PASS
Band17	5	23825	25	#0	QAM16	1429.30	-44.17	-13	PASS
Band17	10	23780	1	#0	QPSK	1409.50	-36.03	-13	PASS
Band17	10	23780	50	#0	QPSK	6248.80	-45.81	-13	PASS
Band17	10	23780	1	#0	QAM16	1409.50	-37.77	-13	PASS
Band17	10	23780	50	#0	QAM16	5391.10	-44.90	-13	PASS
Band17	10	23790	1	#0	QPSK	1411.30	-36.32	-13	PASS
Band17	10	23790	50	#0	QPSK	7579.90	-44.74	-13	PASS
Band17	10	23790	1	#0	QAM16	1411.30	-36.96	-13	PASS
Band17	10	23790	50	#0	QAM16	6046.30	-45.10	-13	PASS
Band17	10	23800	1	#0	QPSK	1413.10	-38.04	-13	PASS
Band17	10	23800	50	#0	QPSK	3046.60	-45.09	-13	PASS
Band17	10	23800	1	#0	QAM16	1413.10	-38.82	-13	PASS
Band17	10	23800	50	#0	QAM16	7278.40	-44.71	-13	PASS
Band2	1.4	18607	1	#0	QPSK	7732.00	-42.80	-13	PASS
Band2	1.4	18607	6	#0	QPSK	7477.30	-42.79	-13	PASS
Band2	1.4	18607	1	#0	QAM16	5777.20	-42.90	-13	PASS
Band2	1.4	18607	6	#0	QAM16	7561.00	-42.94	-13	PASS
Band2	1.4	18900	1	#0	QPSK	7506.10	-42.60	-13	PASS
Band2	1.4	18900	6	#0	QPSK	6917.50	-42.69	-13	PASS
Band2	1.4	18900	1	#0	QAM16	6105.70	-42.68	-13	PASS
Band2	1.4	18900	6	#0	QAM16	7685.20	-42.58	-13	PASS
Band2	1.4	19193	1	#0	QPSK	7072.30	-42.38	-13	PASS
Band2	1.4	19193	6	#0	QPSK	7656.40	-43.06	-13	PASS
Band2	1.4	19193	1	#0	QAM16	6105.70	-42.70	-13	PASS
Band2	1.4	19193	6	#0	QAM16	7536.70	-42.56	-13	PASS
Band2	3	18615	1	#0	QPSK	7586.20	-42.96	-13	PASS

Band2	3	18615	15	#0	QPSK	7601.50	-42.42	-13	PASS
Band2	3	18615	1	#0	QAM16	3700.90	-39.38	-13	PASS
Band2	3	18615	15	#0	QAM16	7108.30	-42.60	-13	PASS
Band2	3	18900	1	#0	QPSK	3108.70	-42.43	-13	PASS
Band2	3	18900	15	#0	QPSK	5855.50	-43.08	-13	PASS
Band2	3	18900	1	#0	QAM16	7444.00	-43.37	-13	PASS
Band2	3	18900	15	#0	QAM16	7727.50	-42.70	-13	PASS
Band2	3	19185	1	#0	QPSK	6183.10	-42.63	-13	PASS
Band2	3	19185	15	#0	QPSK	7278.40	-42.68	-13	PASS
Band2	3	19185	1	#0	QAM16	6901.30	-42.79	-13	PASS
Band2	3	19185	15	#0	QAM16	6343.30	-42.47	-13	PASS
Band2	5	18625	1	#0	QPSK	5743.00	-42.85	-13	PASS
Band2	5	18625	25	#0	QPSK	7516.00	-42.67	-13	PASS
Band2	5	18625	1	#0	QAM16	3700.90	-41.82	-13	PASS
Band2	5	18625	25	#0	QAM16	6138.10	-43.18	-13	PASS
Band2	5	18900	1	#0	QPSK	6245.20	-41.51	-13	PASS
Band2	5	18900	25	#0	QPSK	3140.20	-43.15	-13	PASS
Band2	5	18900	1	#0	QAM16	8073.10	-42.44	-13	PASS
Band2	5	18900	25	#0	QAM16	7277.50	-43.06	-13	PASS
Band2	5	19175	1	#0	QPSK	3810.70	-41.75	-13	PASS
Band2	5	19175	25	#0	QPSK	5308.30	-42.58	-13	PASS
Band2	5	19175	1	#0	QAM16	5957.20	-42.70	-13	PASS
Band2	5	19175	25	#0	QAM16	7664.50	-43.08	-13	PASS
Band2	10	18650	1	#0	QPSK	3700.90	-39.29	-13	PASS
Band2	10	18650	50	#0	QPSK	5776.30	-42.81	-13	PASS
Band2	10	18650	1	#0	QAM16	7508.80	-42.81	-13	PASS
Band2	10	18650	50	#0	QAM16	6720.40	-42.48	-13	PASS
Band2	10	18900	1	#0	QPSK	7274.80	-43.33	-13	PASS
Band2	10	18900	50	#0	QPSK	7315.30	-43.01	-13	PASS
Band2	10	18900	1	#0	QAM16	3129.40	-43.07	-13	PASS
Band2	10	18900	50	#0	QAM16	3165.40	-42.91	-13	PASS
Band2	10	19150	1	#0	QPSK	5014.90	-43.06	-13	PASS
Band2	10	19150	50	#0	QPSK	5429.80	-42.73	-13	PASS
Band2	10	19150	1	#0	QAM16	3801.70	-39.93	-13	PASS
Band2	10	19150	50	#0	QAM16	7603.30	-42.20	-13	PASS
Band2	15	18675	1	#0	QPSK	3701.80	-42.22	-13	PASS
Band2	15	18675	75	#0	QPSK	5335.30	-42.93	-13	PASS
Band2	15	18675	1	#0	QAM16	7534.00	-43.28	-13	PASS
Band2	15	18675	75	#0	QAM16	5936.50	-43.38	-13	PASS
Band2	15	18900	1	#0	QPSK	7996.60	-42.67	-13	PASS
Band2	15	18900	75	#0	QPSK	7491.70	-43.14	-13	PASS
Band2	15	18900	1	#0	QAM16	7599.70	-43.24	-13	PASS
Band2	15	18900	75	#0	QAM16	5677.30	-42.94	-13	PASS
Band2	15	19125	1	#0	QPSK	6326.20	-42.47	-13	PASS

Band2	15	19125	75	#0	QPSK	5824.00	-43.22	-13	PASS
Band2	15	19125	1	#0	QAM16	7781.50	-42.85	-13	PASS
Band2	15	19125	75	#0	QAM16	0.01	-41.76	-13	PASS
Band2	20	18700	1	#0	QPSK	7354.00	-41.74	-13	PASS
Band2	20	18700	100	#0	QPSK	6627.70	-43.51	-13	PASS
Band2	20	18700	1	#0	QAM16	6055.30	-42.83	-13	PASS
Band2	20	18700	100	#0	QAM16	6121.90	-43.14	-13	PASS
Band2	20	18900	1	#0	QPSK	5718.70	-42.98	-13	PASS
Band2	20	18900	100	#0	QPSK	0.01	-42.20	-13	PASS
Band2	20	18900	1	#0	QAM16	5803.30	-43.26	-13	PASS
Band2	20	18900	100	#0	QAM16	7595.20	-42.50	-13	PASS
Band2	20	19100	1	#0	QPSK	3781.90	-41.77	-13	PASS
Band2	20	19100	100	#0	QPSK	7520.50	-42.73	-13	PASS
Band2	20	19100	1	#0	QAM16	7634.80	-42.77	-13	PASS
Band2	20	19100	100	#0	QAM16	3329.20	-42.98	-13	PASS
Band4	1.4	19957	1	#0	QPSK	3421.00	-41.37	-13	PASS
Band4	1.4	19957	6	#0	QPSK	6163.30	-43.00	-13	PASS
Band4	1.4	19957	1	#0	QAM16	3421.00	-42.94	-13	PASS
Band4	1.4	19957	6	#0	QAM16	3421.90	-42.63	-13	PASS
Band4	1.4	20175	1	#0	QPSK	3463.30	-43.59	-13	PASS
Band4	1.4	20175	6	#0	QPSK	3256.30	-43.76	-13	PASS
Band4	1.4	20175	1	#0	QAM16	3464.20	-41.11	-13	PASS
Band4	1.4	20175	6	#0	QAM16	5930.20	-43.37	-13	PASS
Band4	1.4	20393	1	#0	QPSK	3508.30	-41.31	-13	PASS
Band4	1.4	20393	6	#0	QPSK	5333.50	-42.96	-13	PASS
Band4	1.4	20393	1	#0	QAM16	3507.40	-42.23	-13	PASS
Band4	1.4	20393	6	#0	QAM16	7644.70	-43.35	-13	PASS
Band4	3	19965	1	#0	QPSK	3421.00	-43.48	-13	PASS
Band4	3	19965	15	#0	QPSK	7320.70	-43.14	-13	PASS
Band4	3	19965	1	#0	QAM16	3421.00	-40.83	-13	PASS
Band4	3	19965	15	#0	QAM16	7583.50	-42.64	-13	PASS
Band4	3	20175	1	#0	QPSK	3462.40	-40.93	-13	PASS
Band4	3	20175	15	#0	QPSK	7067.80	-42.24	-13	PASS
Band4	3	20175	1	#0	QAM16	7606.90	-43.15	-13	PASS
Band4	3	20175	15	#0	QAM16	7559.20	-43.35	-13	PASS
Band4	3	20385	1	#0	QPSK	3504.70	-42.02	-13	PASS
Band4	3	20385	15	#0	QPSK	3146.50	-43.17	-13	PASS
Band4	3	20385	1	#0	QAM16	7660.00	-42.63	-13	PASS
Band4	3	20385	15	#0	QAM16	7565.50	-43.42	-13	PASS
Band4	5	19975	1	#0	QPSK	3421.00	-39.98	-13	PASS
Band4	5	19975	25	#0	QPSK	6910.30	-42.57	-13	PASS
Band4	5	19975	1	#0	QAM16	7592.50	-42.53	-13	PASS
Band4	5	19975	25	#0	QAM16	5503.60	-43.55	-13	PASS
Band4	5	20175	1	#0	QPSK	7176.70	-42.90	-13	PASS

Band4	5	20175	25	#0	QPSK	8138.80	-43.06	-13	PASS
Band4	5	20175	1	#0	QAM16	3460.60	-42.22	-13	PASS
Band4	5	20175	25	#0	QAM16	7220.80	-43.95	-13	PASS
Band4	5	20375	1	#0	QPSK	7647.40	-43.37	-13	PASS
Band4	5	20375	25	#0	QPSK	5215.60	-43.49	-13	PASS
Band4	5	20375	1	#0	QAM16	7454.80	-43.05	-13	PASS
Band4	5	20375	25	#0	QAM16	9600.40	-42.50	-13	PASS
Band4	10	20000	1	#0	QPSK	3421.00	-40.58	-13	PASS
Band4	10	20000	50	#0	QPSK	7117.30	-42.79	-13	PASS
Band4	10	20000	1	#0	QAM16	7134.40	-42.61	-13	PASS
Band4	10	20000	50	#0	QAM16	7587.10	-43.27	-13	PASS
Band4	10	20175	1	#0	QPSK	5761.90	-42.62	-13	PASS
Band4	10	20175	50	#0	QPSK	8056.00	-43.01	-13	PASS
Band4	10	20175	1	#0	QAM16	3457.00	-43.22	-13	PASS
Band4	10	20175	50	#0	QAM16	7234.30	-43.37	-13	PASS
Band4	10	20350	1	#0	QPSK	7622.20	-42.93	-13	PASS
Band4	10	20350	50	#0	QPSK	7327.90	-43.35	-13	PASS
Band4	10	20350	1	#0	QAM16	3491.20	-40.41	-13	PASS
Band4	10	20350	50	#0	QAM16	5887.90	-42.73	-13	PASS
Band4	15	20025	1	#0	QPSK	3421.90	-42.58	-13	PASS
Band4	15	20025	75	#0	QPSK	7981.30	-43.21	-13	PASS
Band4	15	20025	1	#0	QAM16	7633.90	-43.24	-13	PASS
Band4	15	20025	75	#0	QAM16	6148.00	-42.90	-13	PASS
Band4	15	20175	1	#0	QPSK	3451.60	-41.42	-13	PASS
Band4	15	20175	75	#0	QPSK	2674.90	-43.37	-13	PASS
Band4	15	20175	1	#0	QAM16	3452.50	-41.64	-13	PASS
Band4	15	20175	75	#0	QAM16	5374.00	-43.39	-13	PASS
Band4	15	20325	1	#0	QPSK	3482.20	-41.52	-13	PASS
Band4	15	20325	75	#0	QPSK	3181.60	-43.68	-13	PASS
Band4	15	20325	1	#0	QAM16	7640.20	-43.58	-13	PASS
Band4	15	20325	75	#0	QAM16	7957.90	-43.18	-13	PASS
Band4	20	20050	1	#0	QPSK	3422.80	-41.38	-13	PASS
Band4	20	20050	100	#0	QPSK	7528.60	-42.92	-13	PASS
Band4	20	20050	1	#0	QAM16	3421.90	-42.40	-13	PASS
Band4	20	20050	100	#0	QAM16	7096.60	-43.14	-13	PASS
Band4	20	20175	1	#0	QPSK	3448.00	-42.18	-13	PASS
Band4	20	20175	100	#0	QPSK	7051.60	-42.75	-13	PASS
Band4	20	20175	1	#0	QAM16	6974.20	-42.97	-13	PASS
Band4	20	20175	100	#0	QAM16	5390.20	-43.20	-13	PASS
Band4	20	20300	1	#0	QPSK	5871.70	-43.02	-13	PASS
Band4	20	20300	100	#0	QPSK	7566.40	-43.13	-13	PASS
Band4	20	20300	1	#0	QAM16	3472.30	-39.98	-13	PASS
Band4	20	20300	100	#0	QAM16	7936.30	-43.06	-13	PASS
Band5	1.4	20407	1	#0	QPSK	7138.90	-31.04	-13	PASS