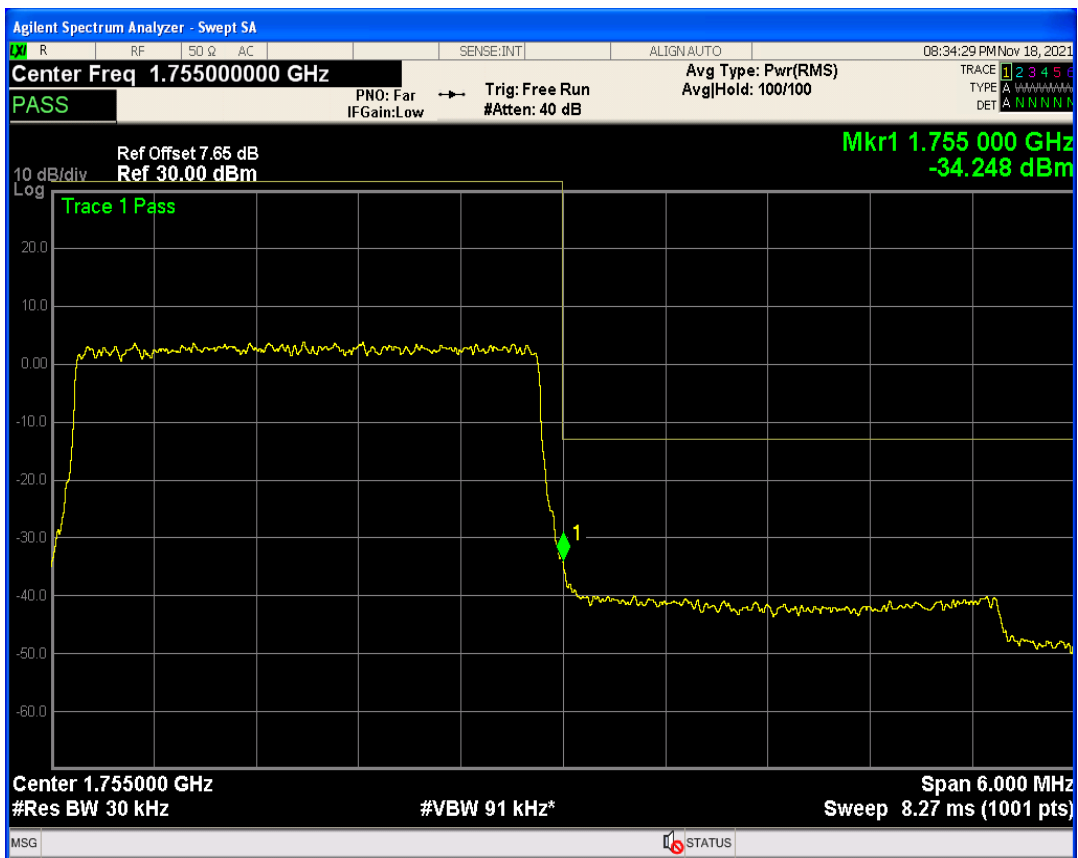




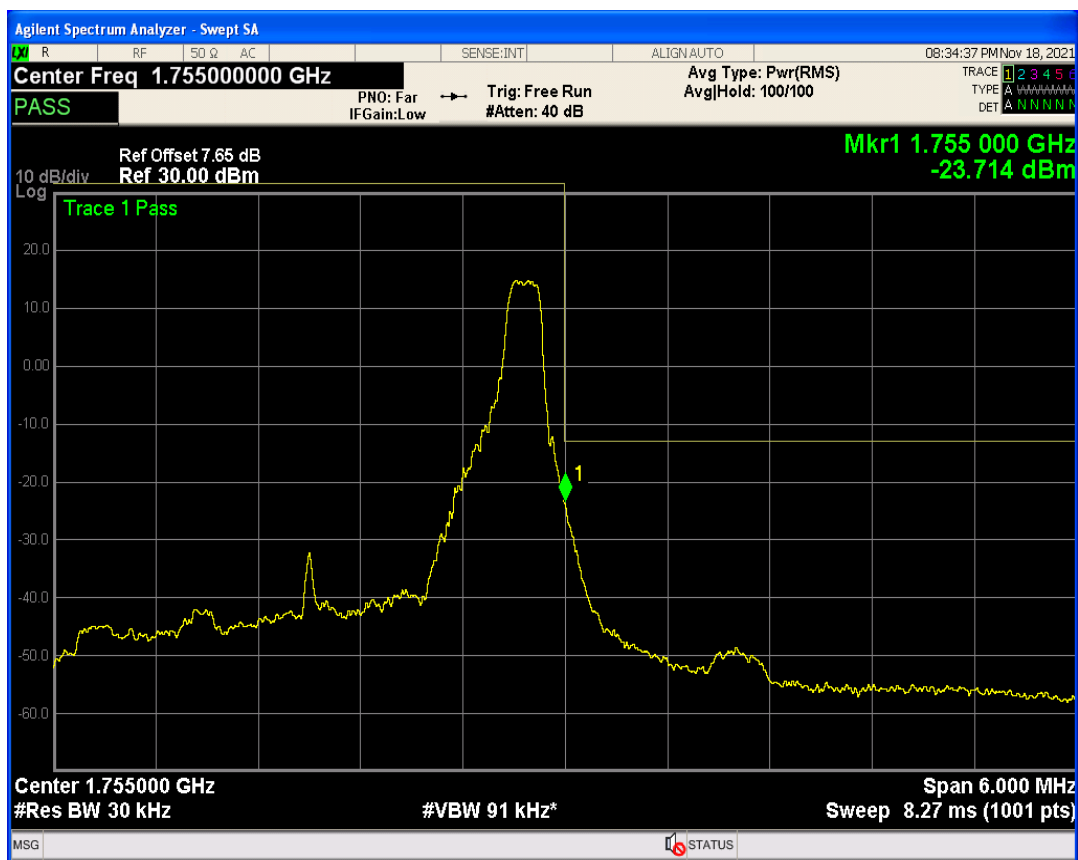
Band4 QPSK BW=3MHz Channel=20385 RB Size=15 Position=#0



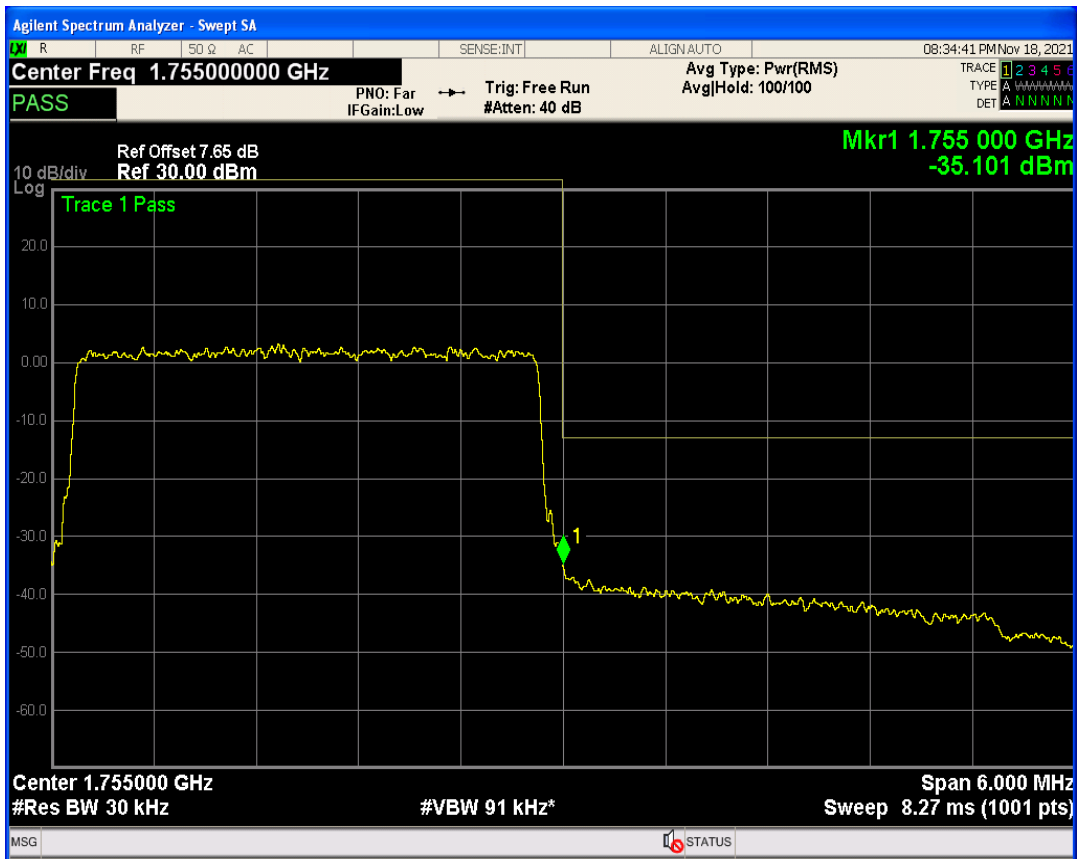
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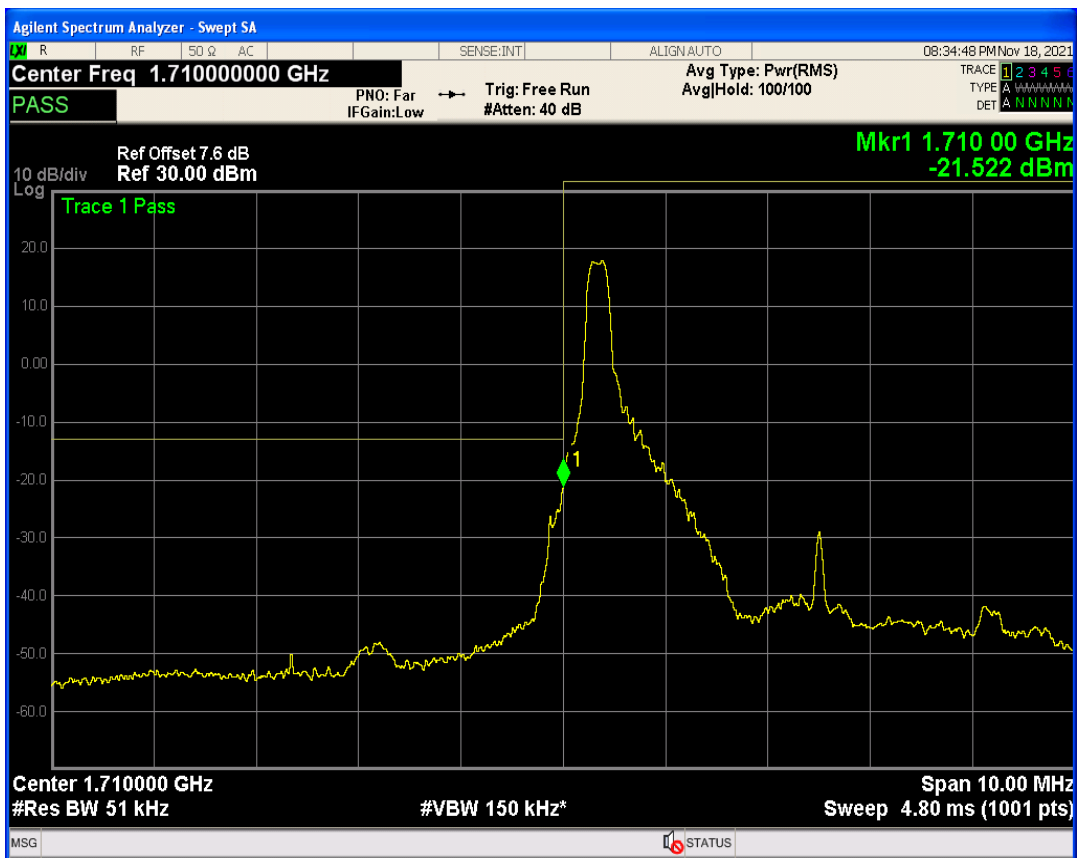
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Band4 QAM16 BW=3MHz Channel=20385 RB Size=15 Position=#0



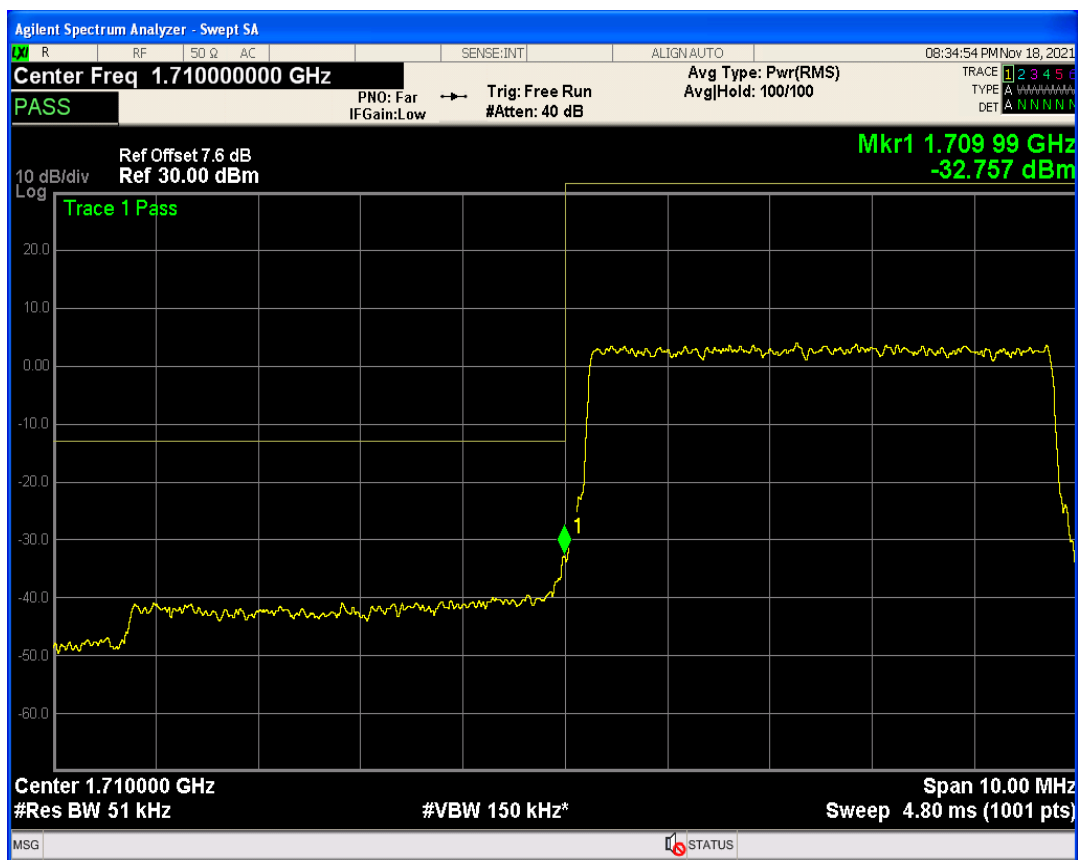
Band4 QPSK BW=5MHz Channel=19975 RB Size=1 Position=#0



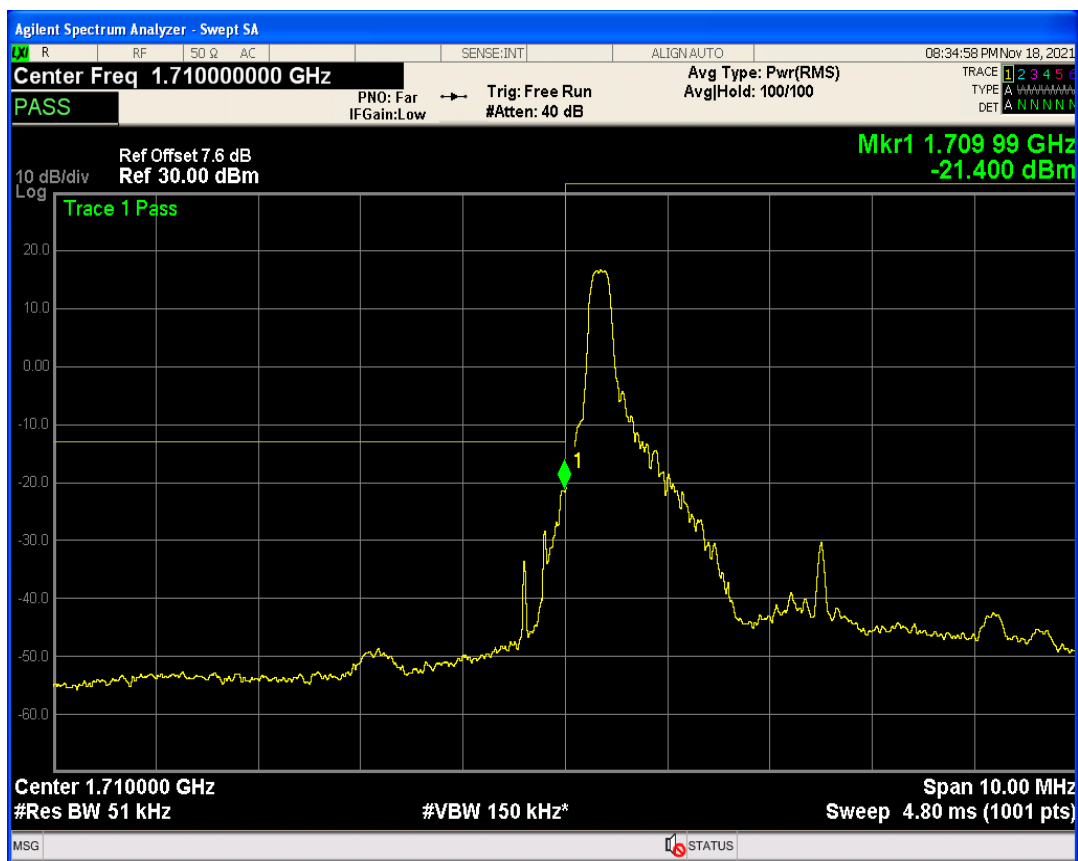
Band4 QPSK BW=5MHz Channel=19975 RB Size=1 Position=#Max



Band4 QPSK BW=5MHz Channel=19975 RB Size=25 Position=#0



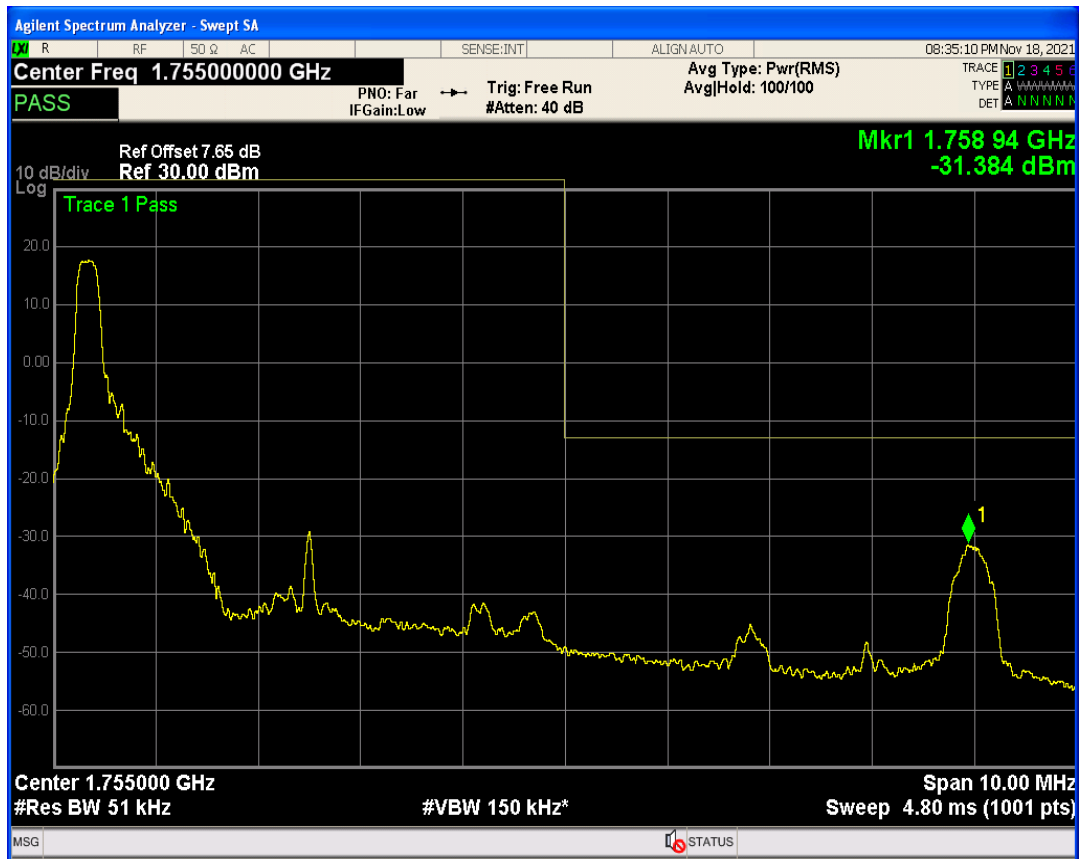
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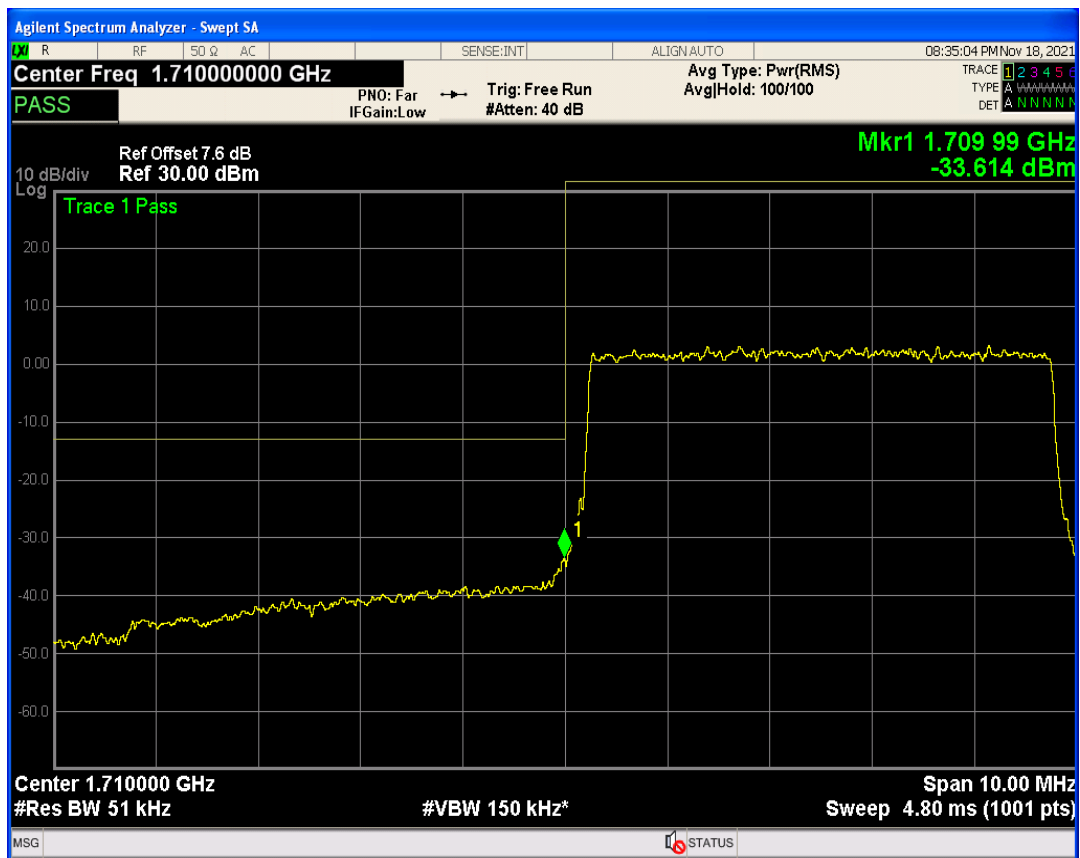
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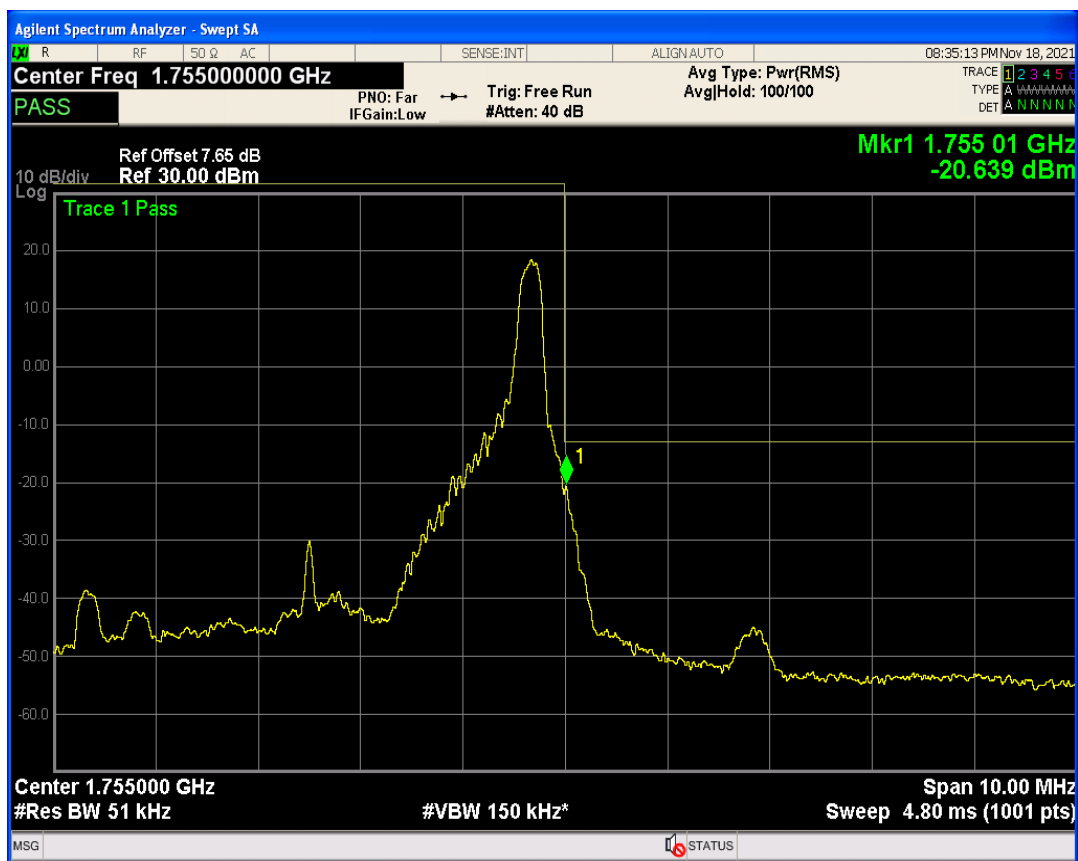
Band4 QPSK BW=5MHz Channel=20375 RB Size=1 Position=#0



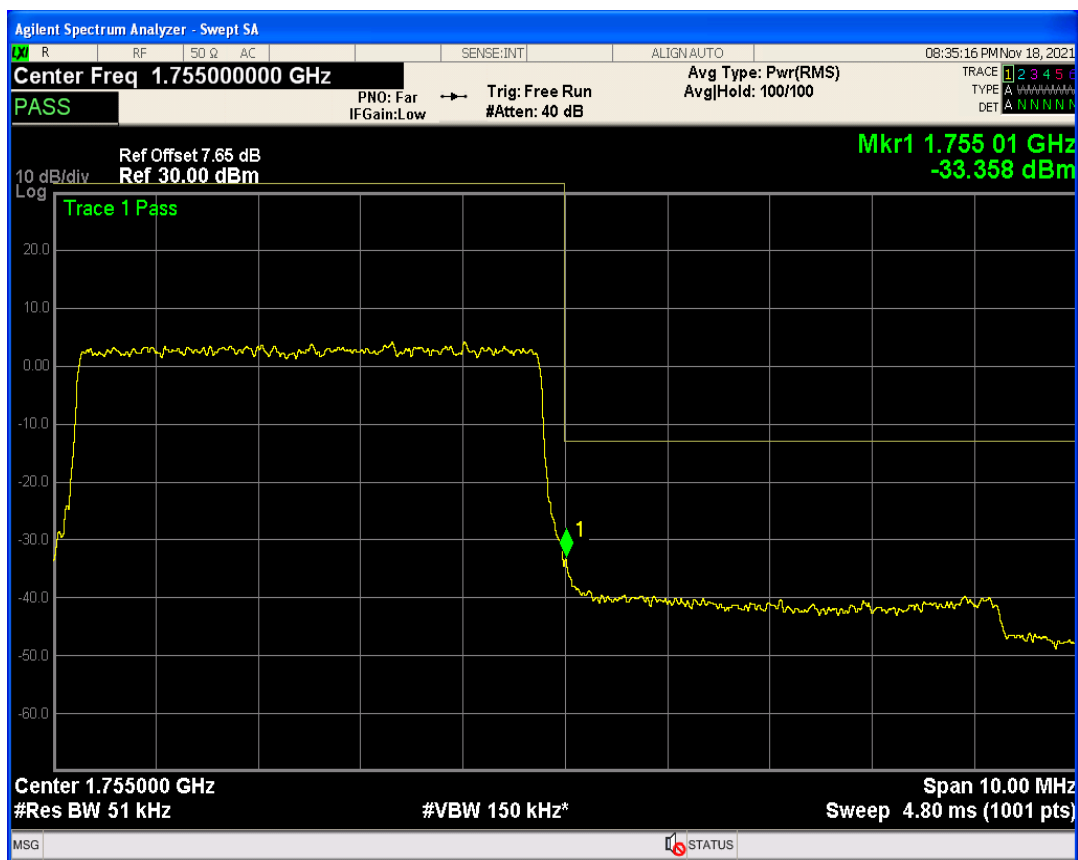
Band4 QAM16 BW=5MHz Channel=19975 RB Size=25 Position=#0



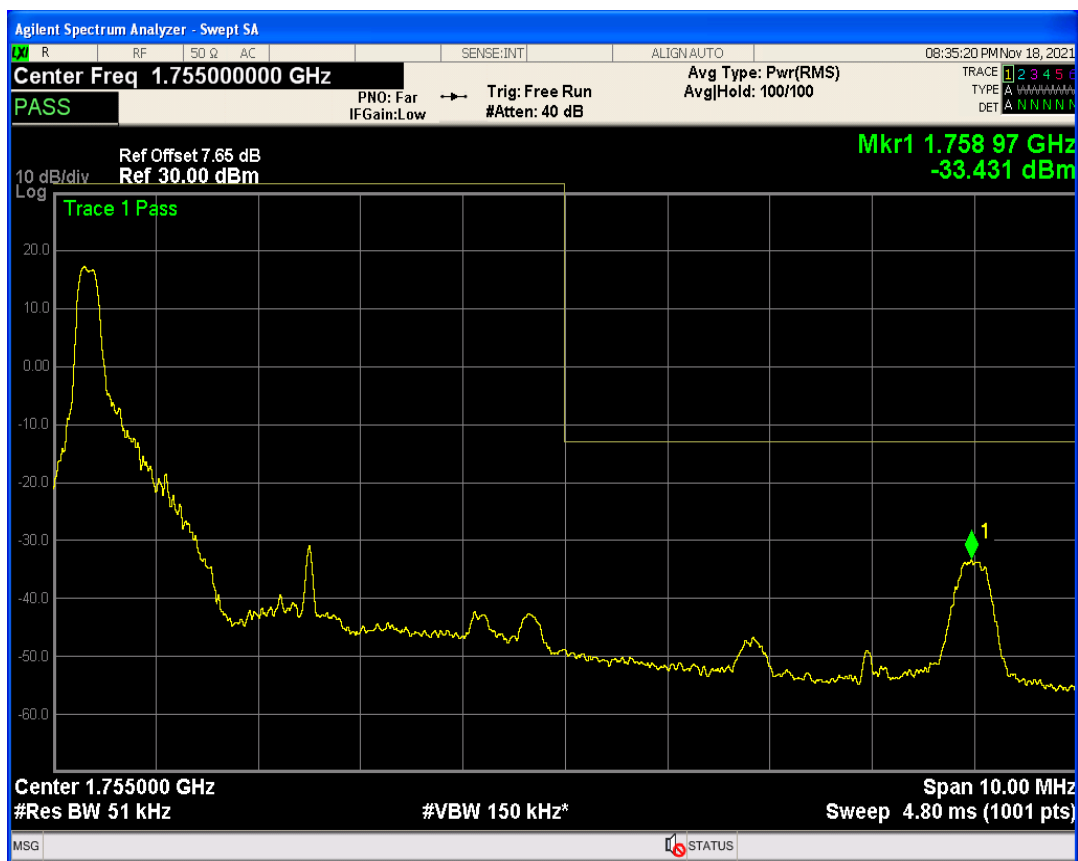
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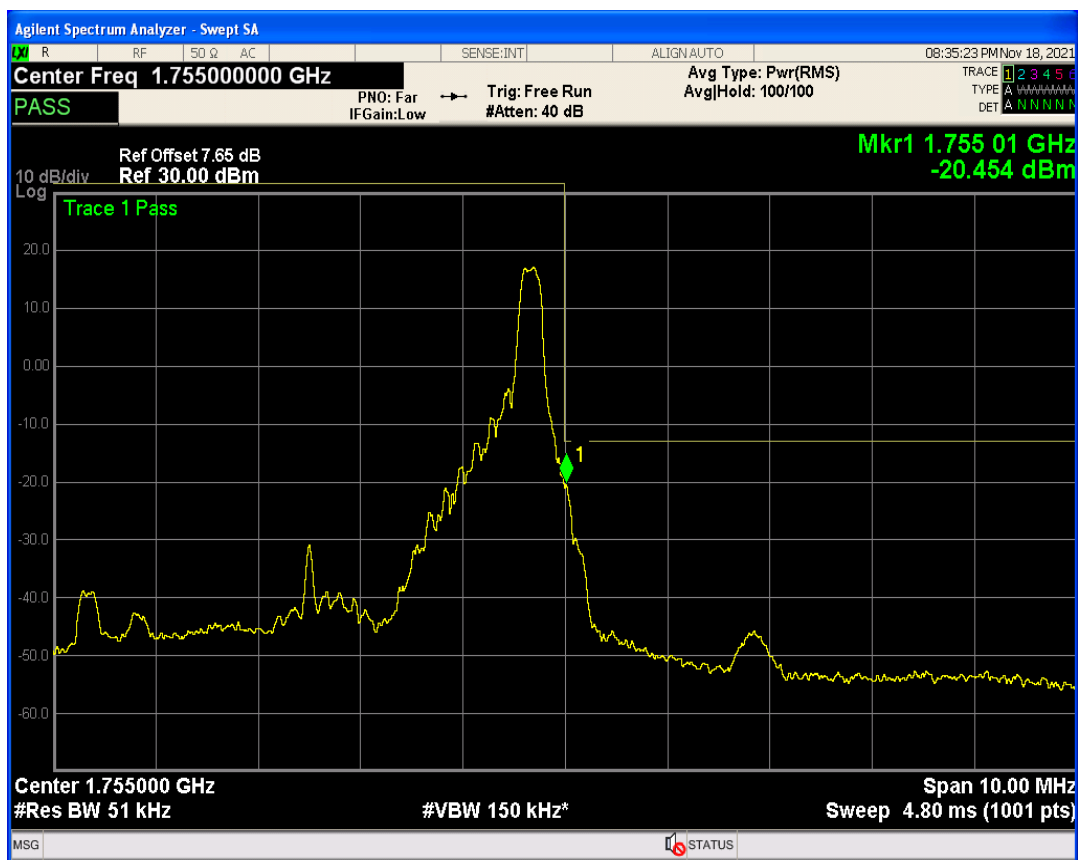
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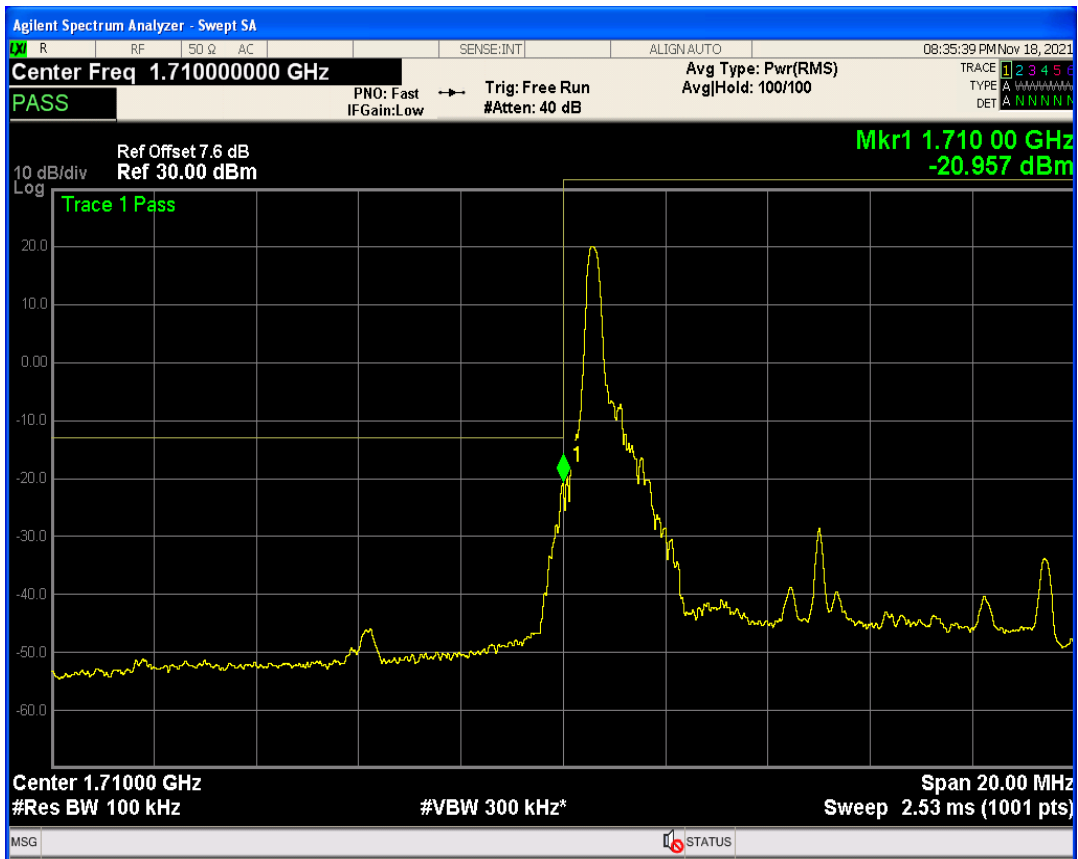
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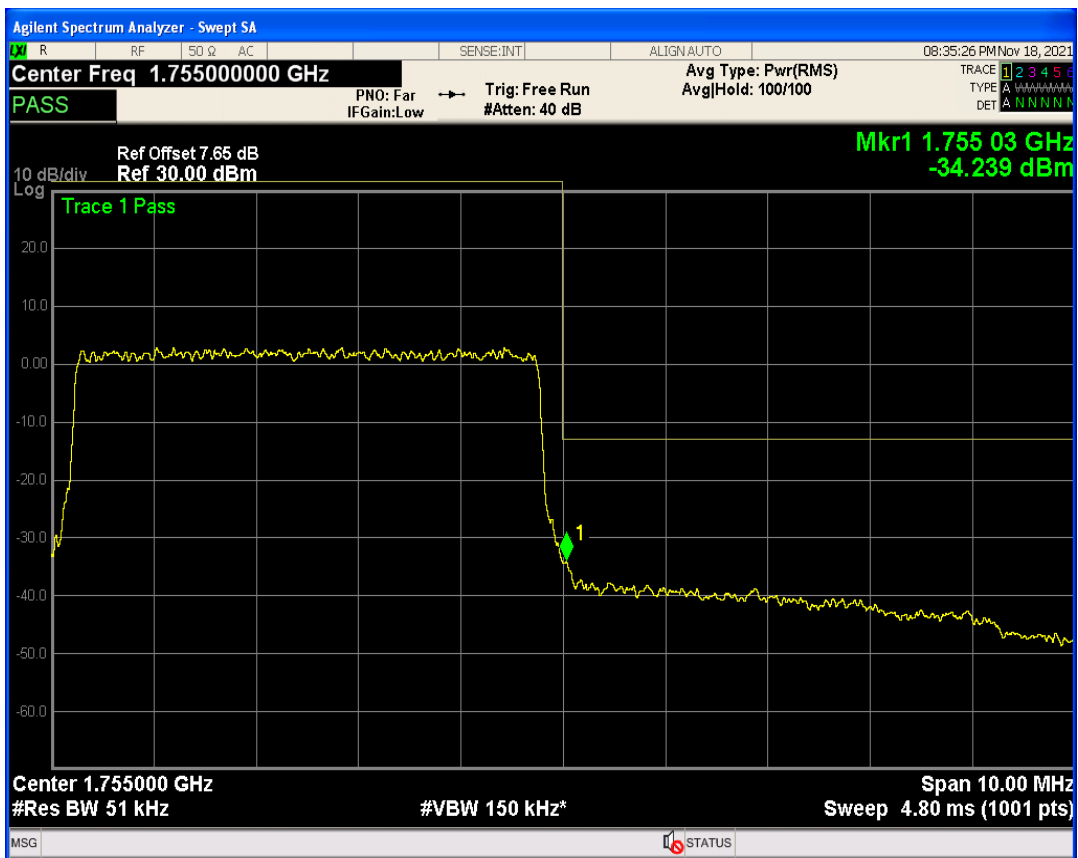
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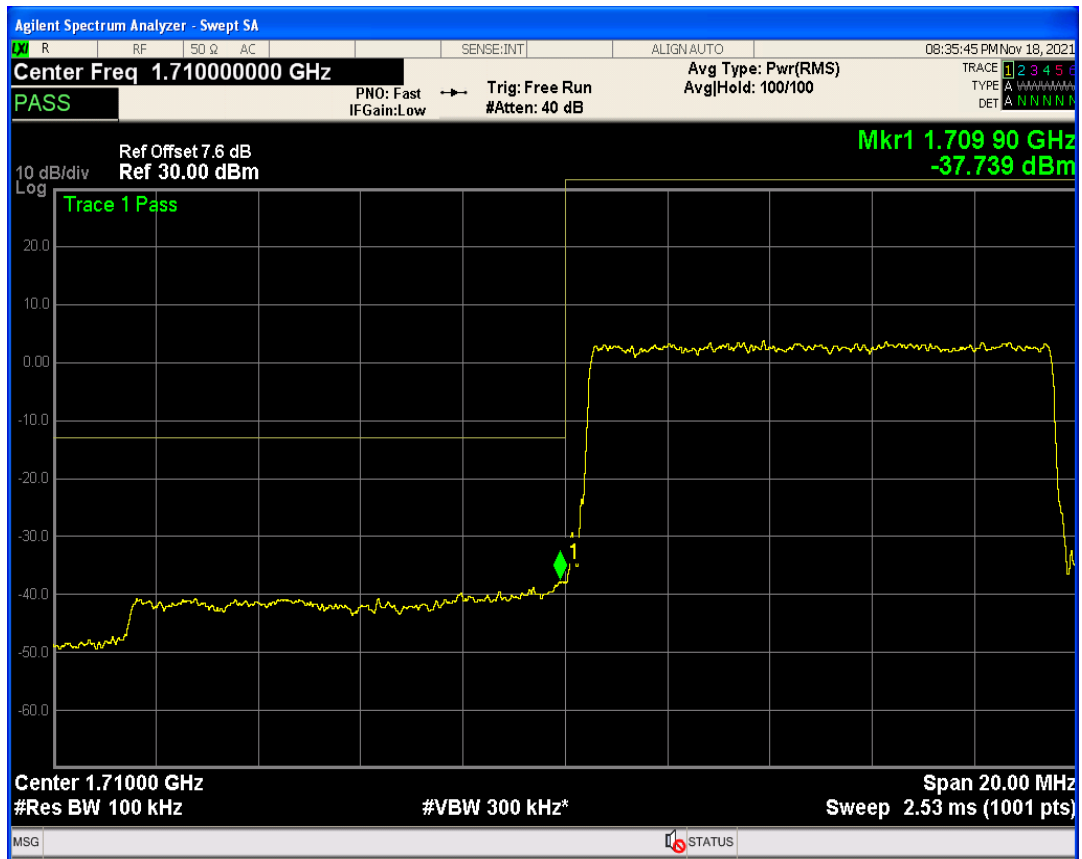
Band4 QPSK BW=10MHz Channel=20000 RB Size=1 Position=#0



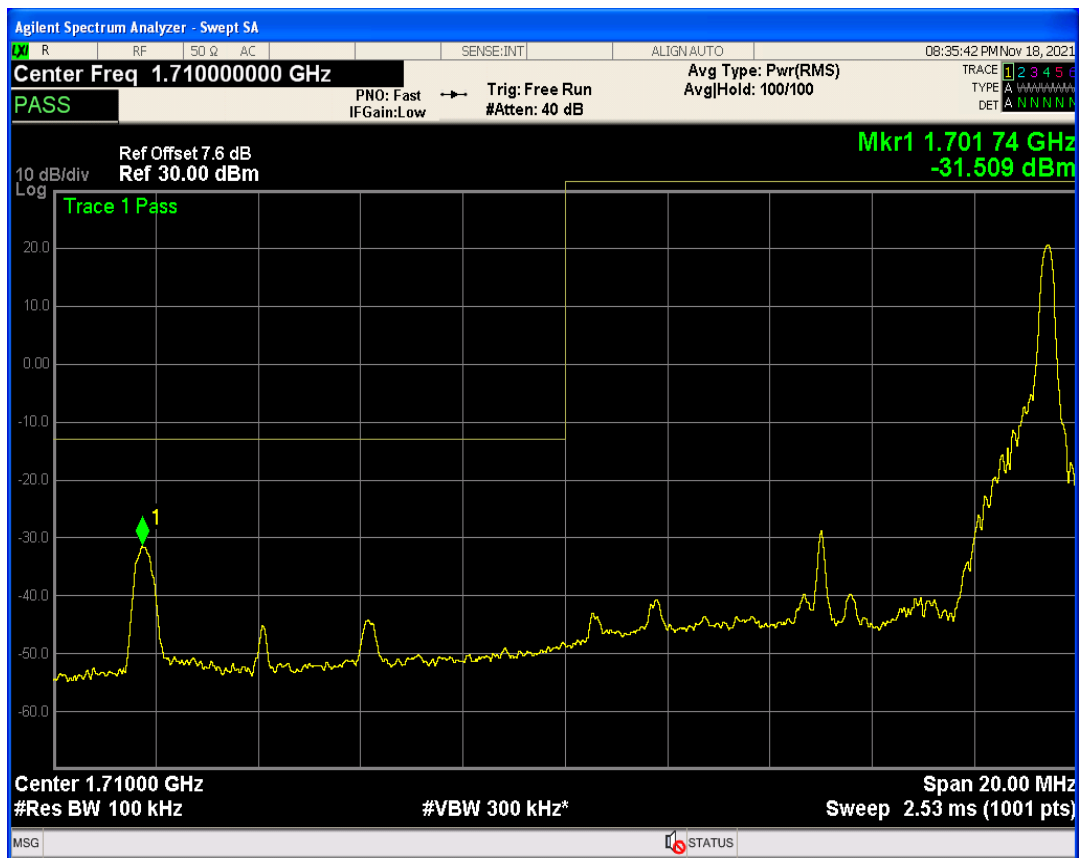
Band4 QAM16 BW=5MHz Channel=20375 RB Size=25 Position=#0



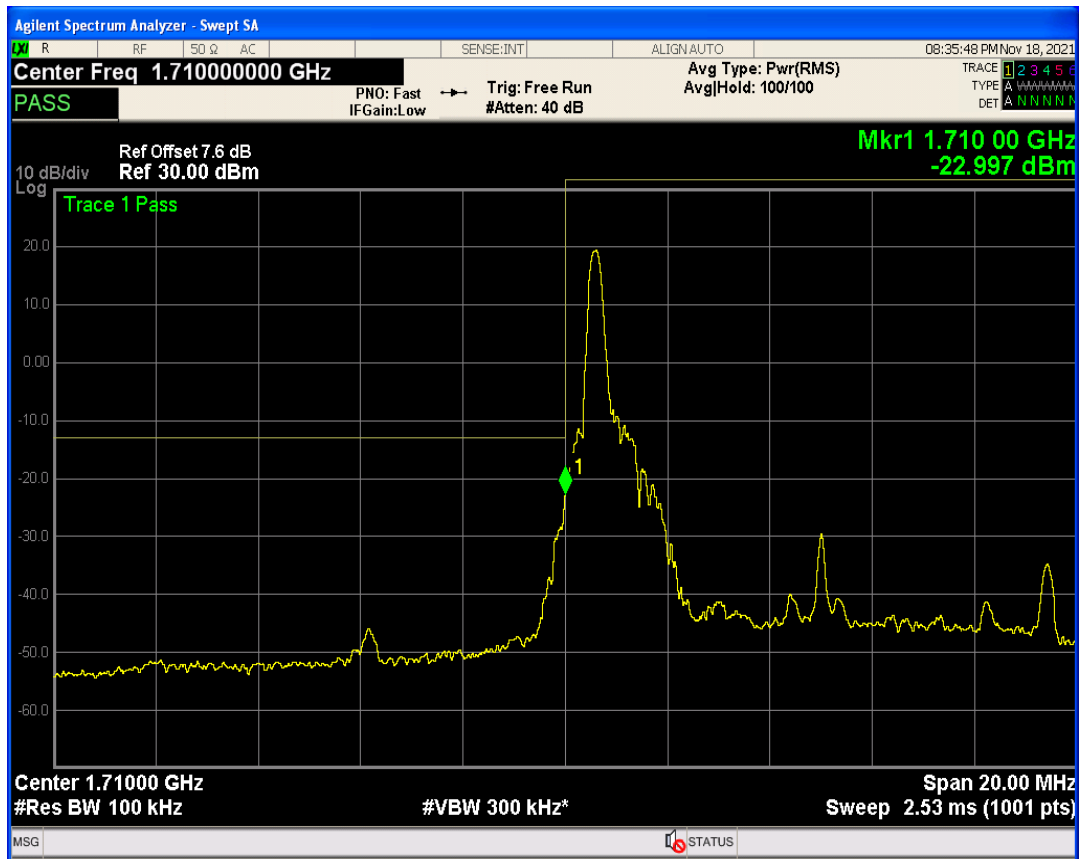
Band4 QPSK BW=10MHz Channel=20000 RB Size=50 Position=#0



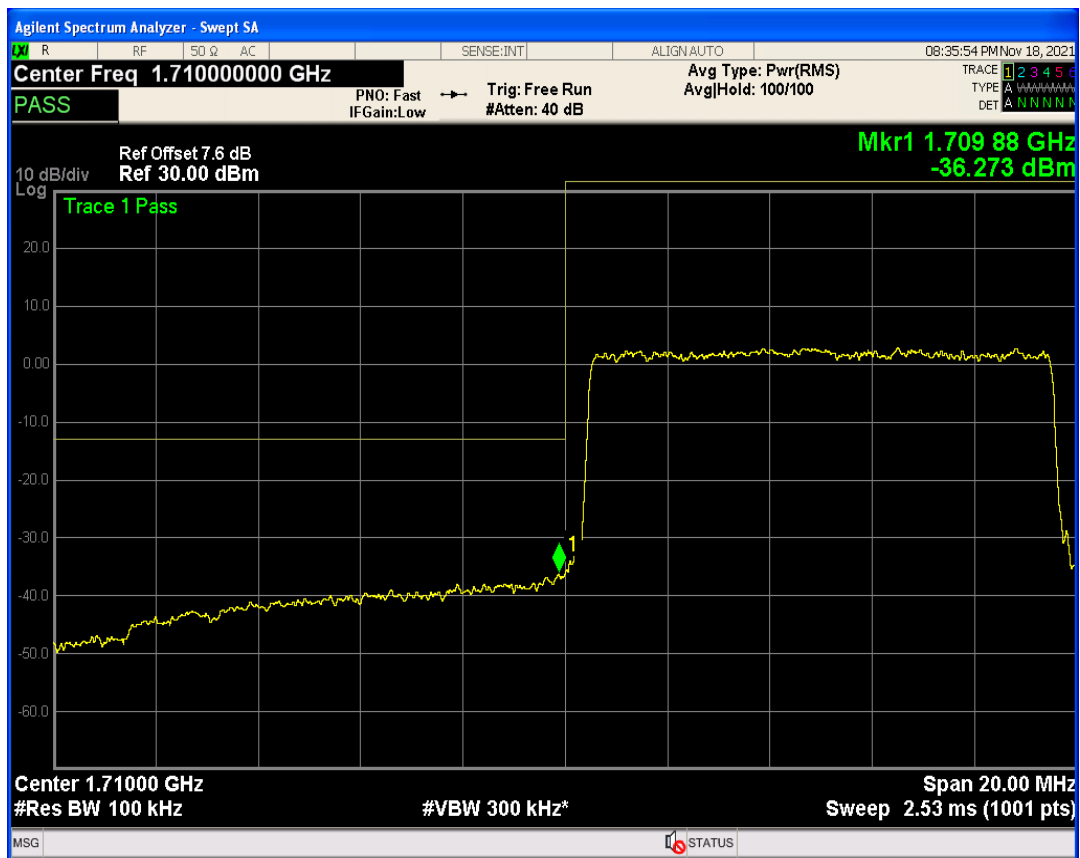
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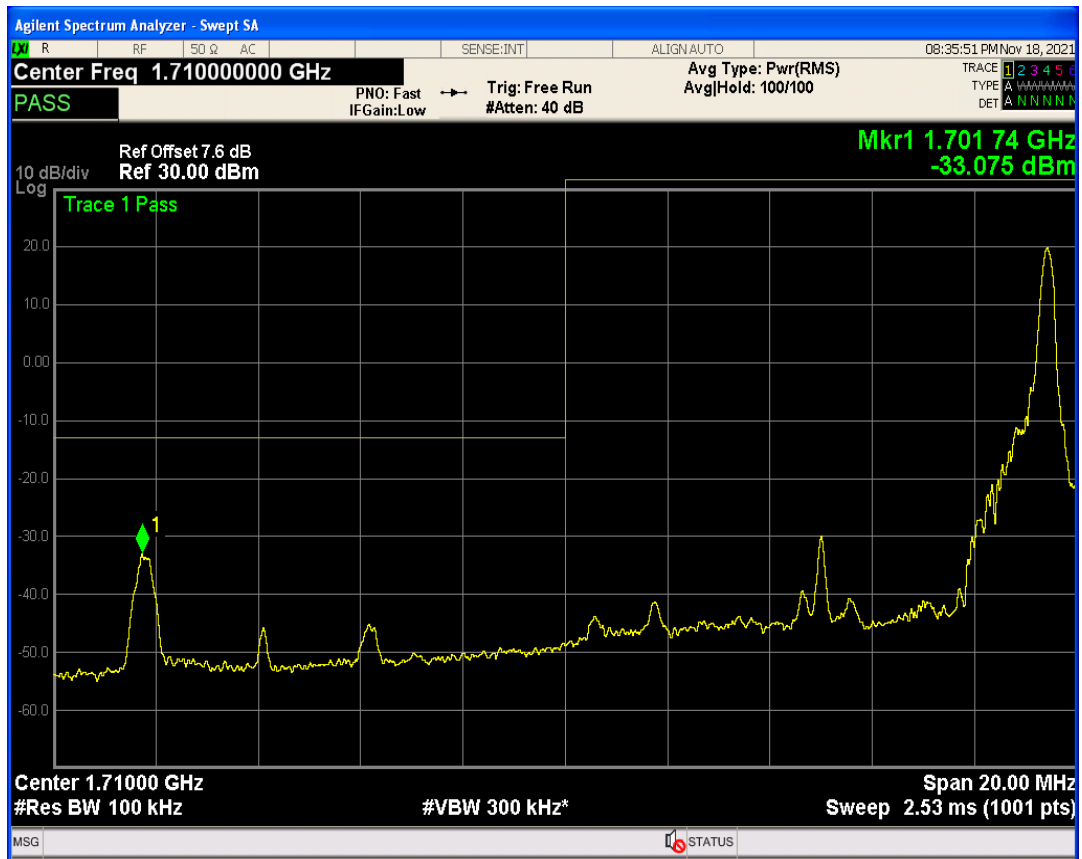
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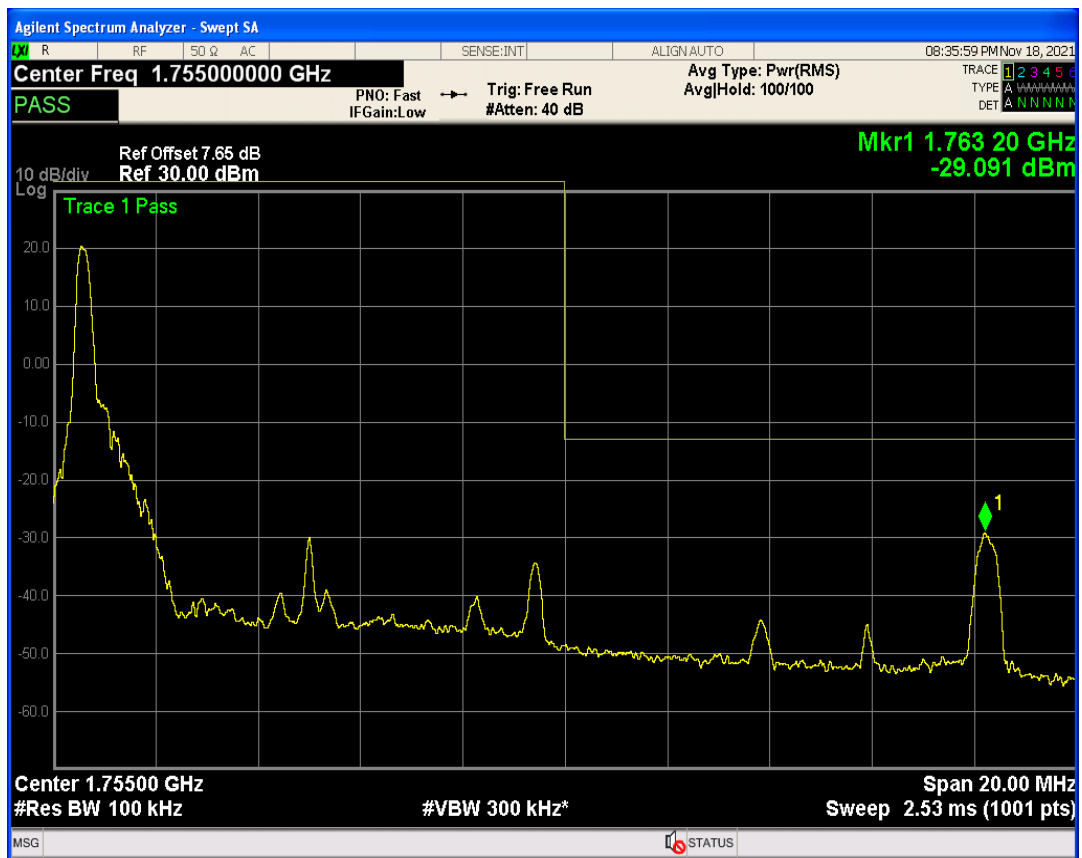
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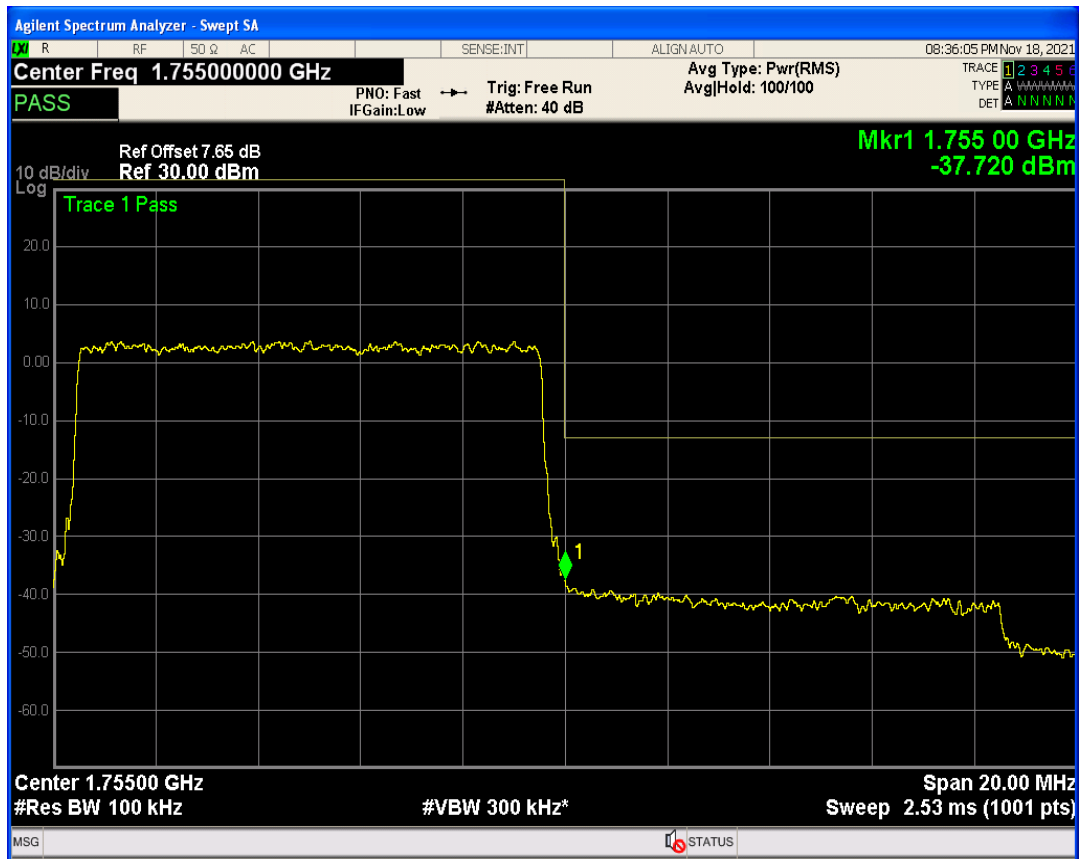
Band4 QAM16 BW=10MHz Channel=20000 RB Size=1 Position=#Max



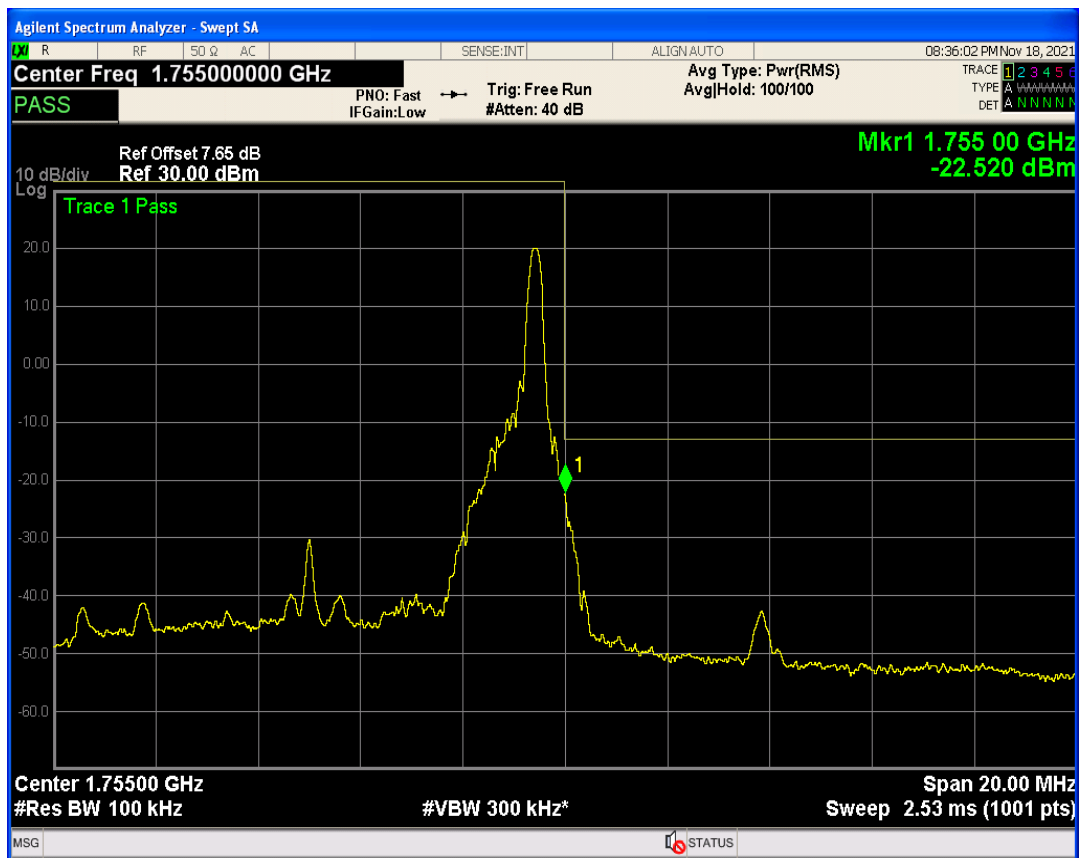
Band4 QPSK BW=10MHz Channel=20350 RB Size=1 Position=#0



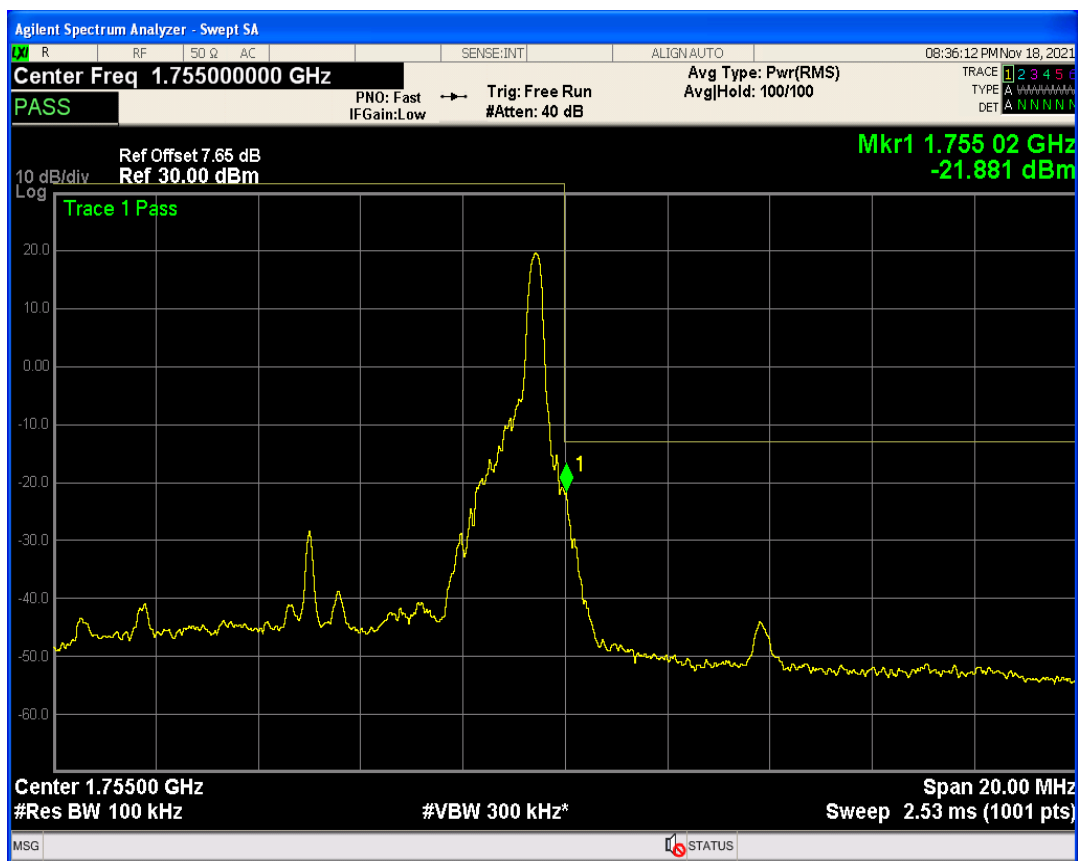
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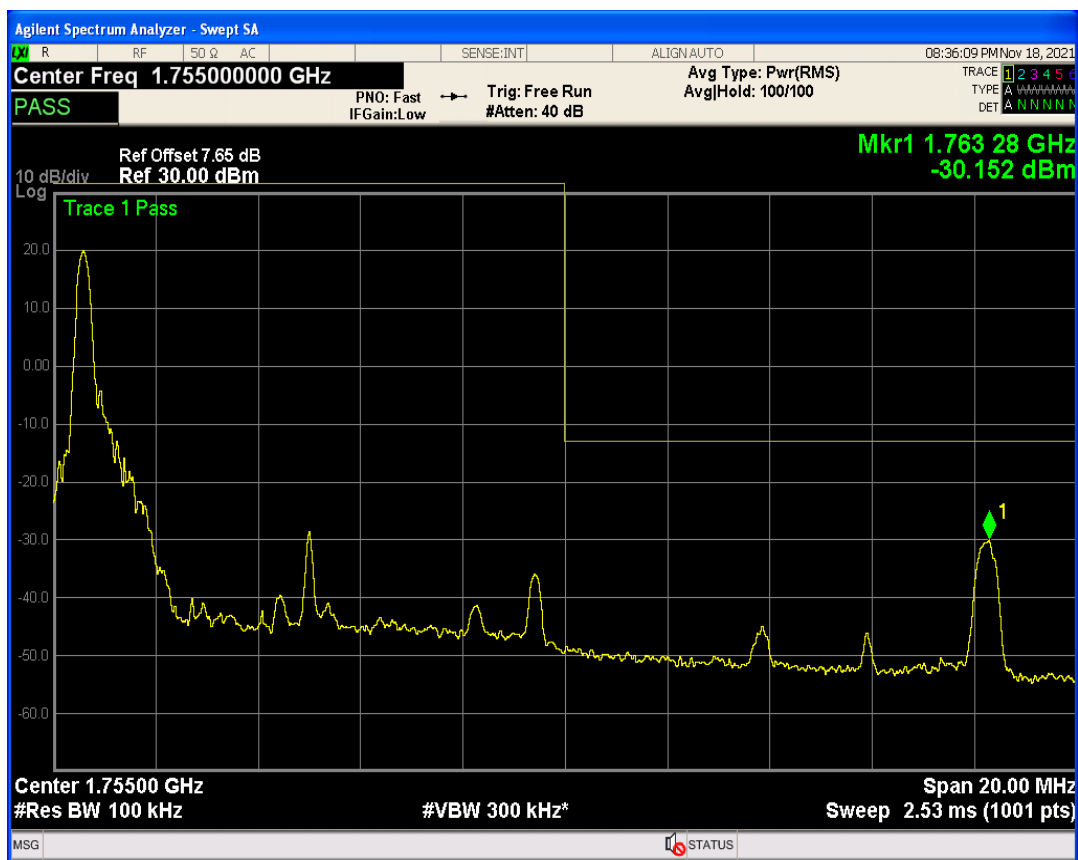
Band4 QPSK BW=10MHz Channel=20350 RB Size=1 Position=#Max



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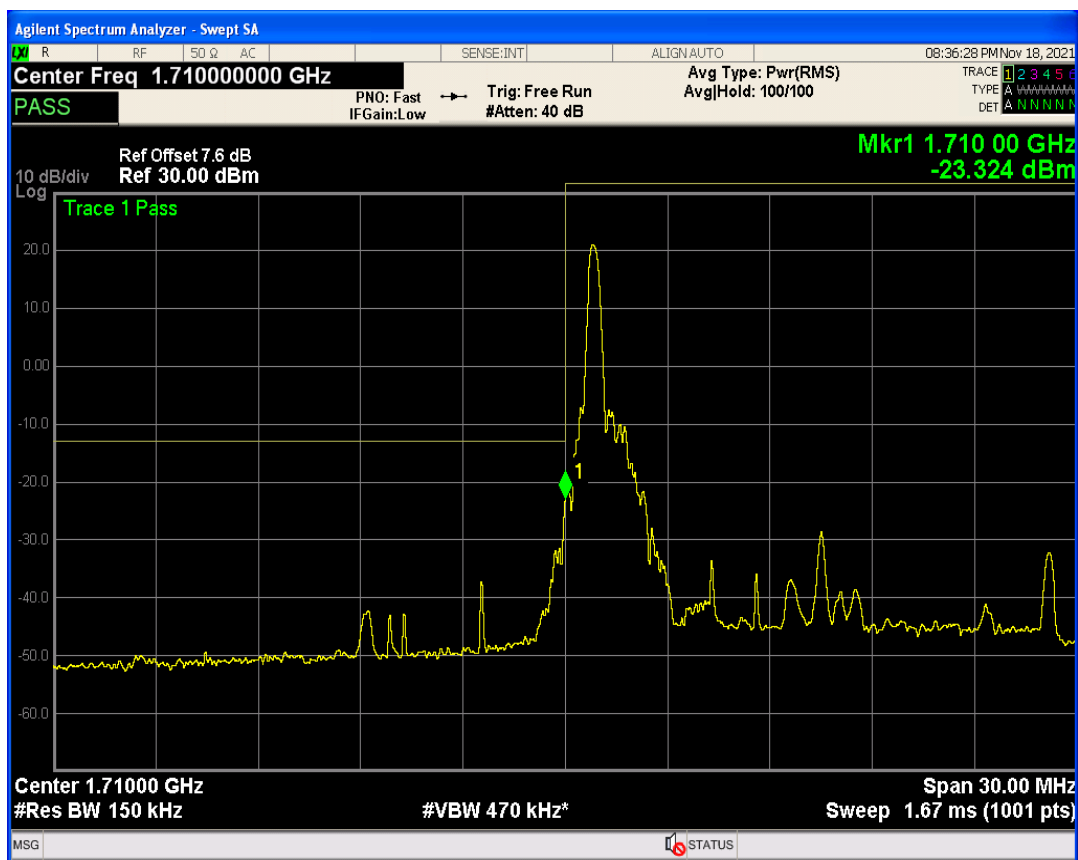
Band4 QAM16 BW=10MHz Channel=20350 RB Size=1 Position=#0



Band4 QAM16 BW=10MHz Channel=20350 RB Size=50 Position=#0



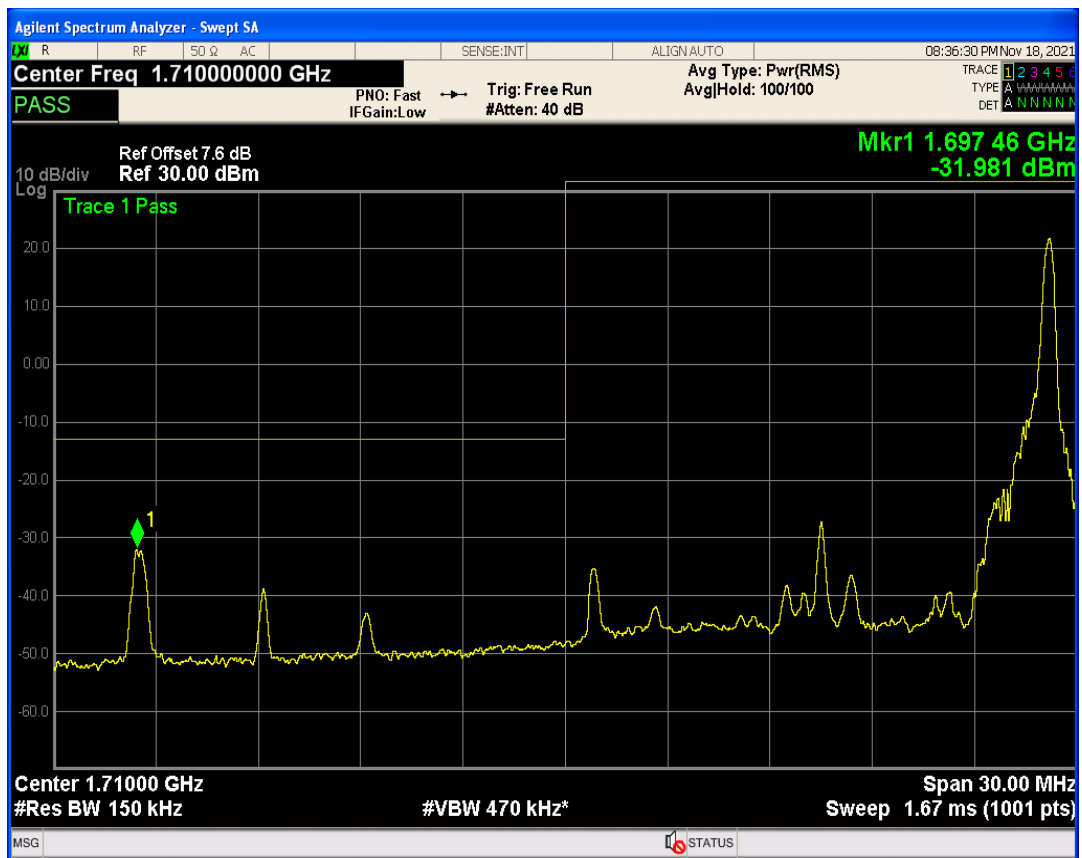
Band4 QPSK BW=15MHz Channel=20025 RB Size=1 Position=#0



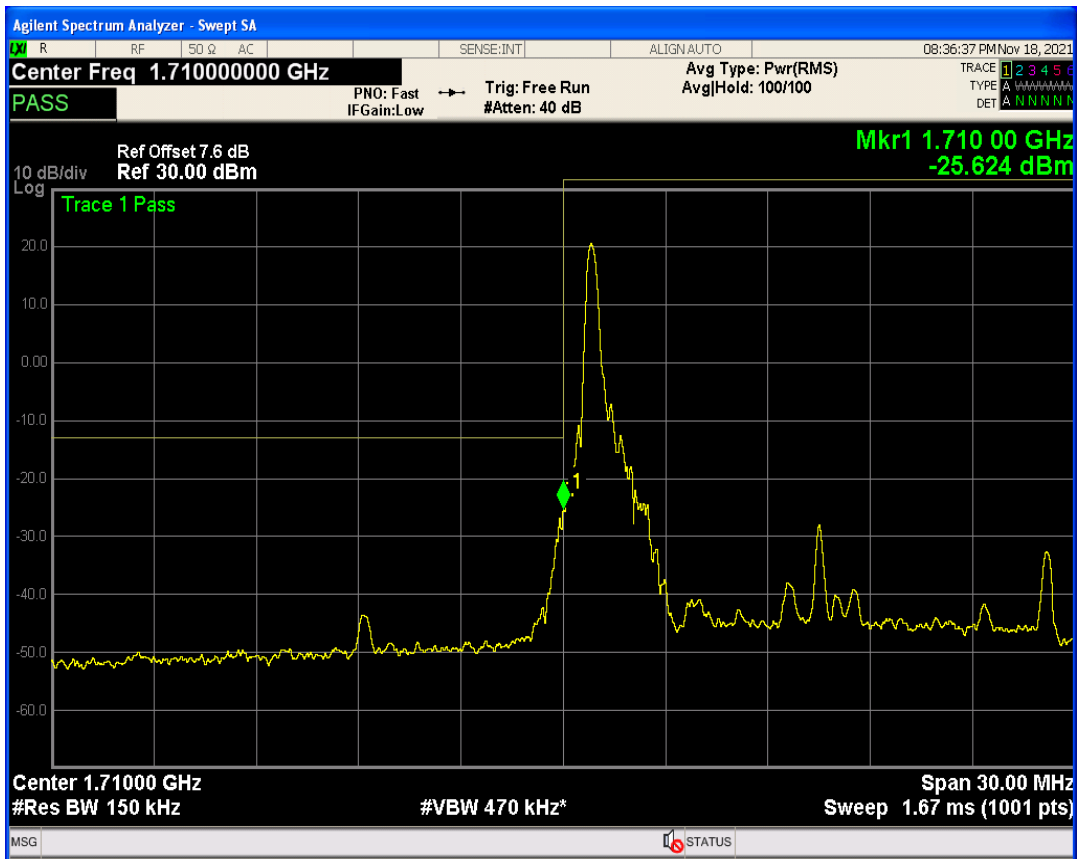
Band4 QPSK BW=15MHz Channel=20025 RB Size=75 Position=#0



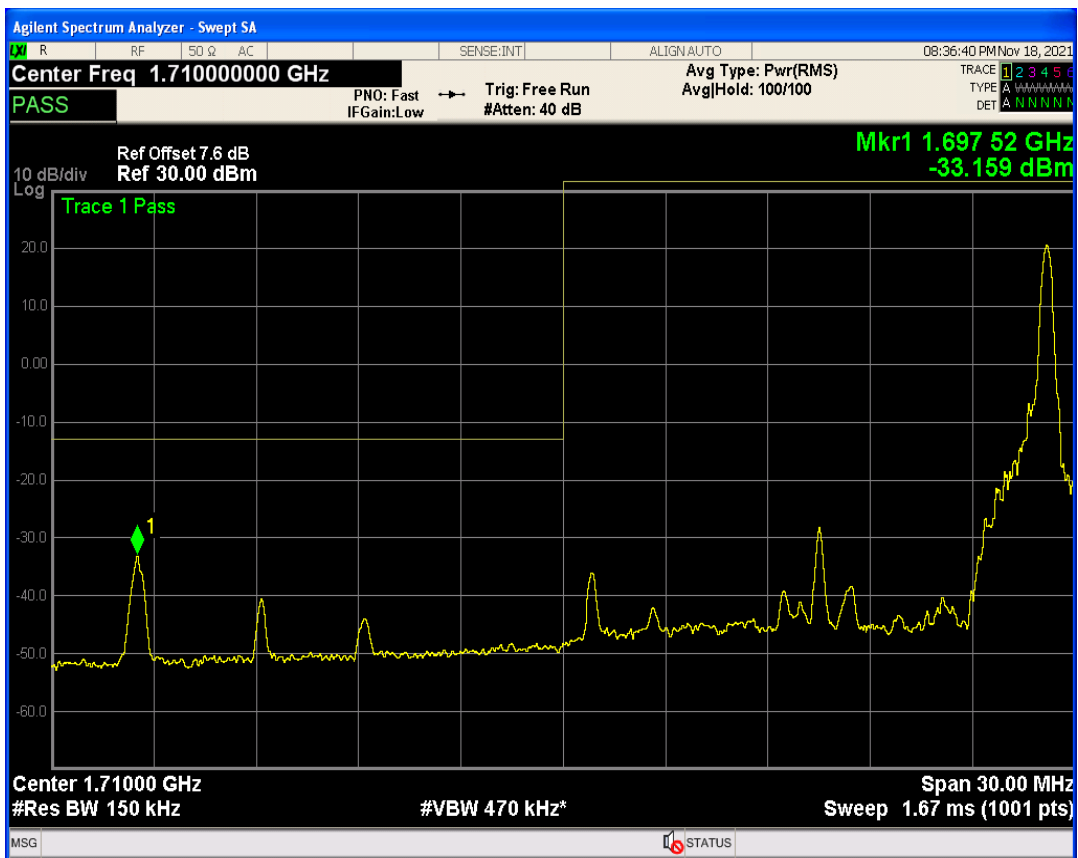
Band4 QPSK BW=15MHz Channel=20025 RB Size=1 Position=#Max



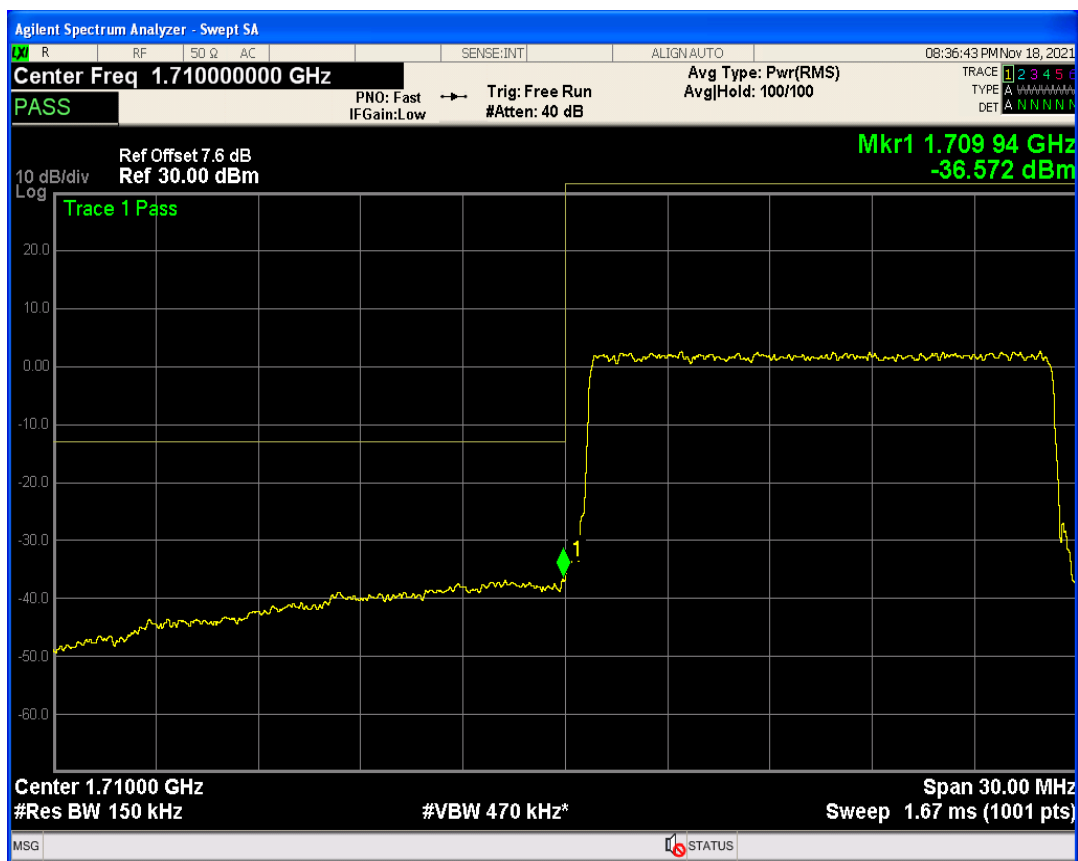
Band4 QAM16 BW=15MHz Channel=20025 RB Size=1 Position=#0



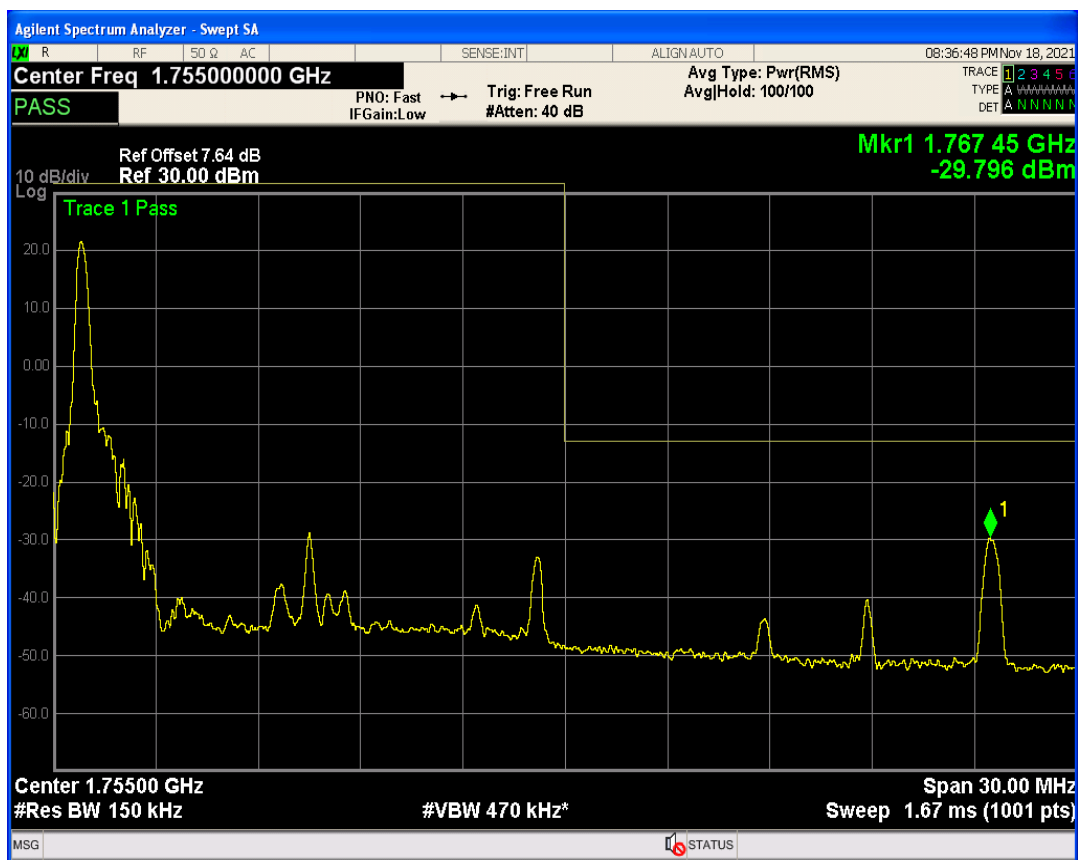
Band4 QAM16 BW=15MHz Channel=20025 RB Size=1 Position=#Max



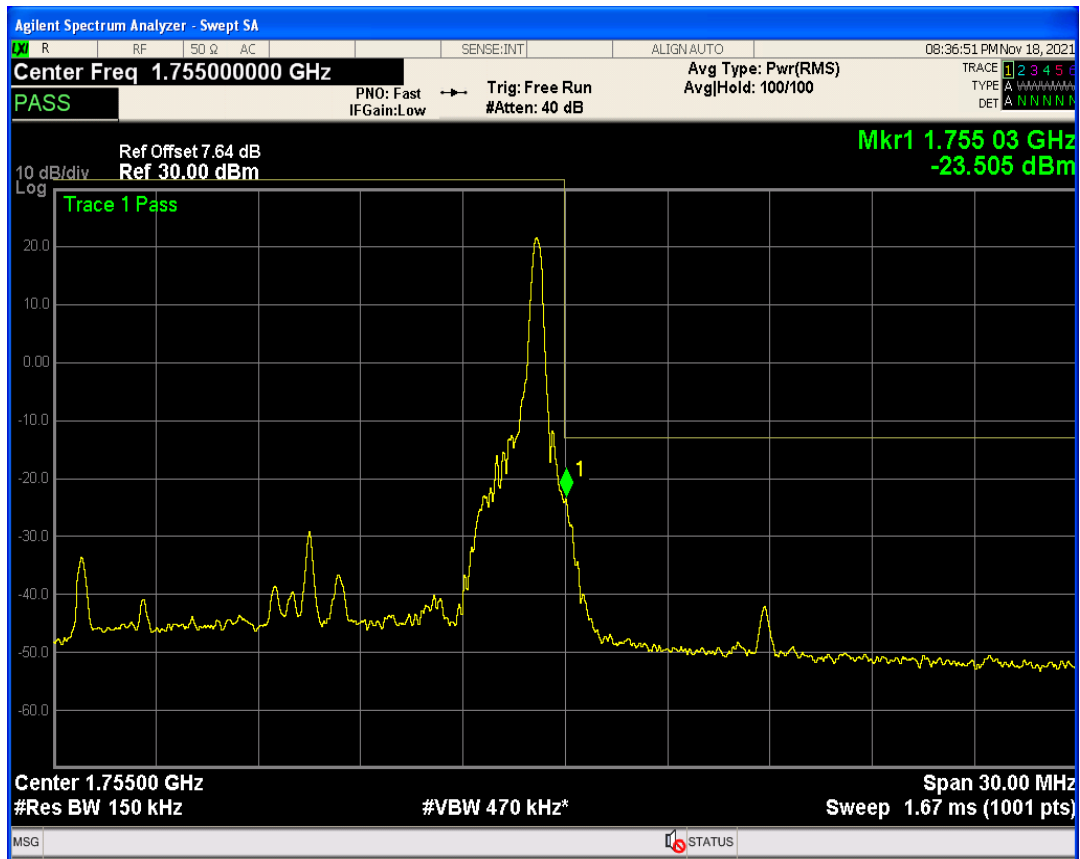
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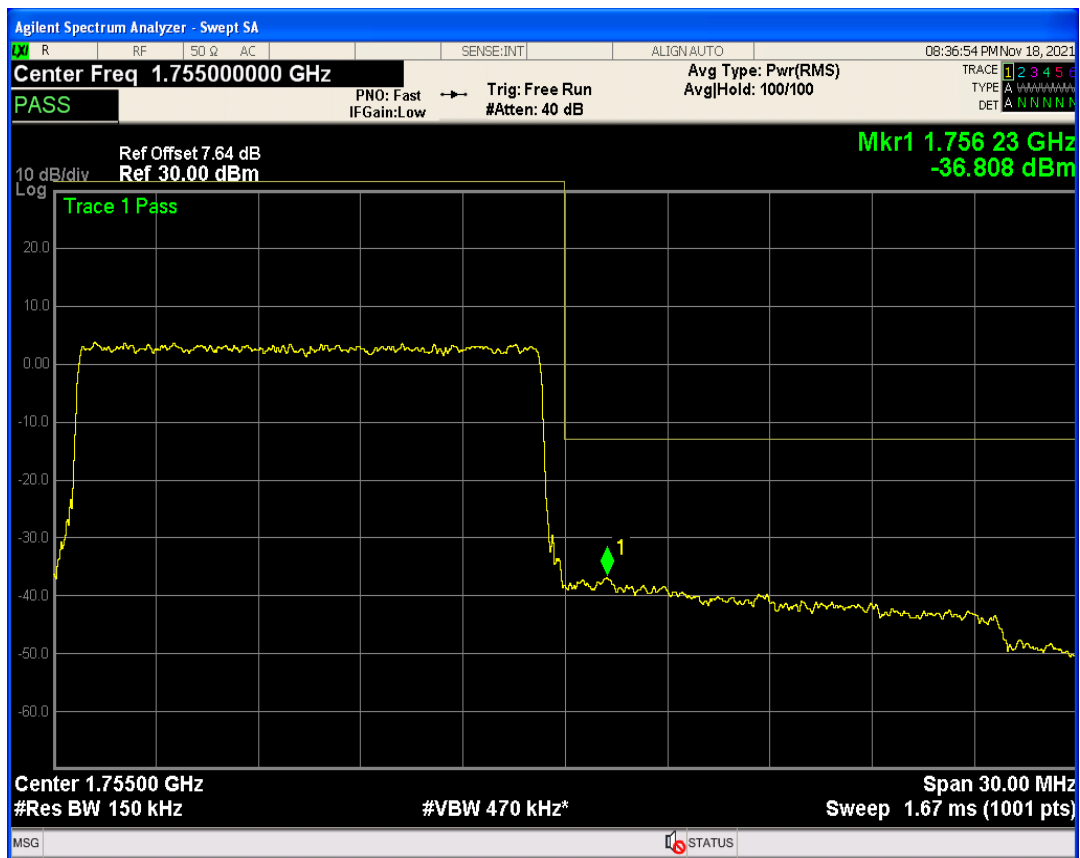
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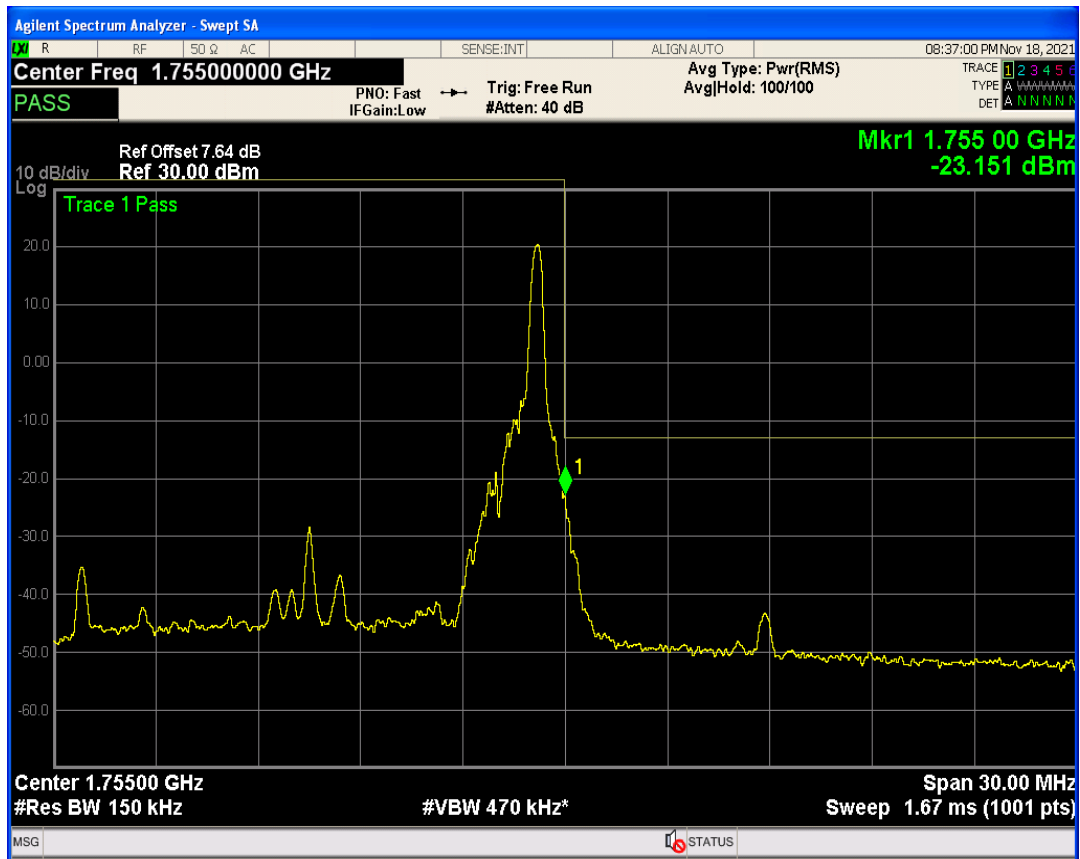
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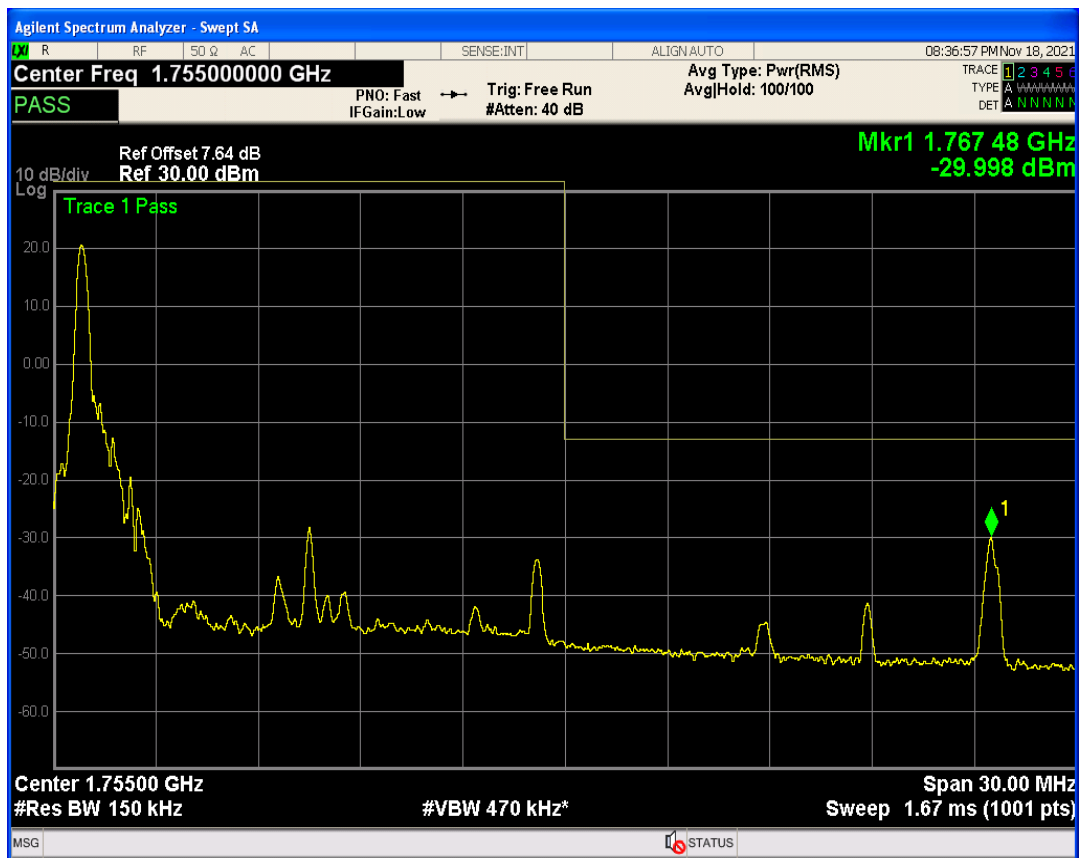
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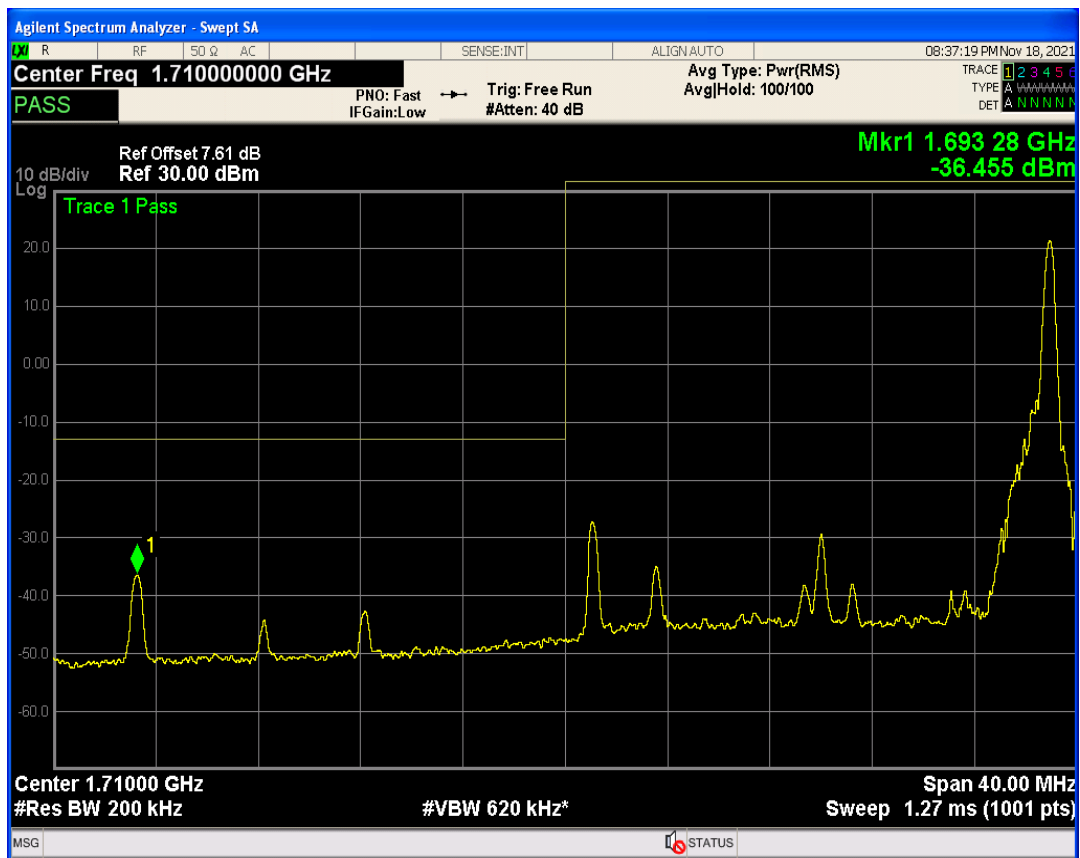
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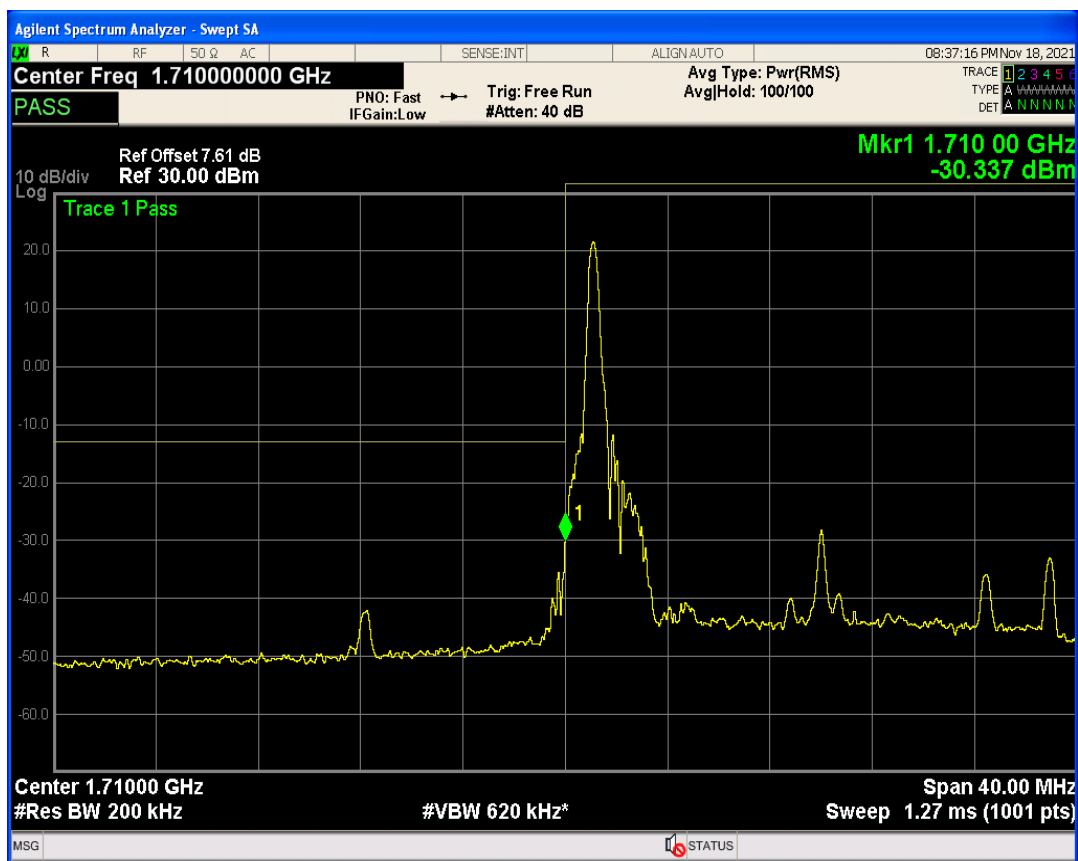
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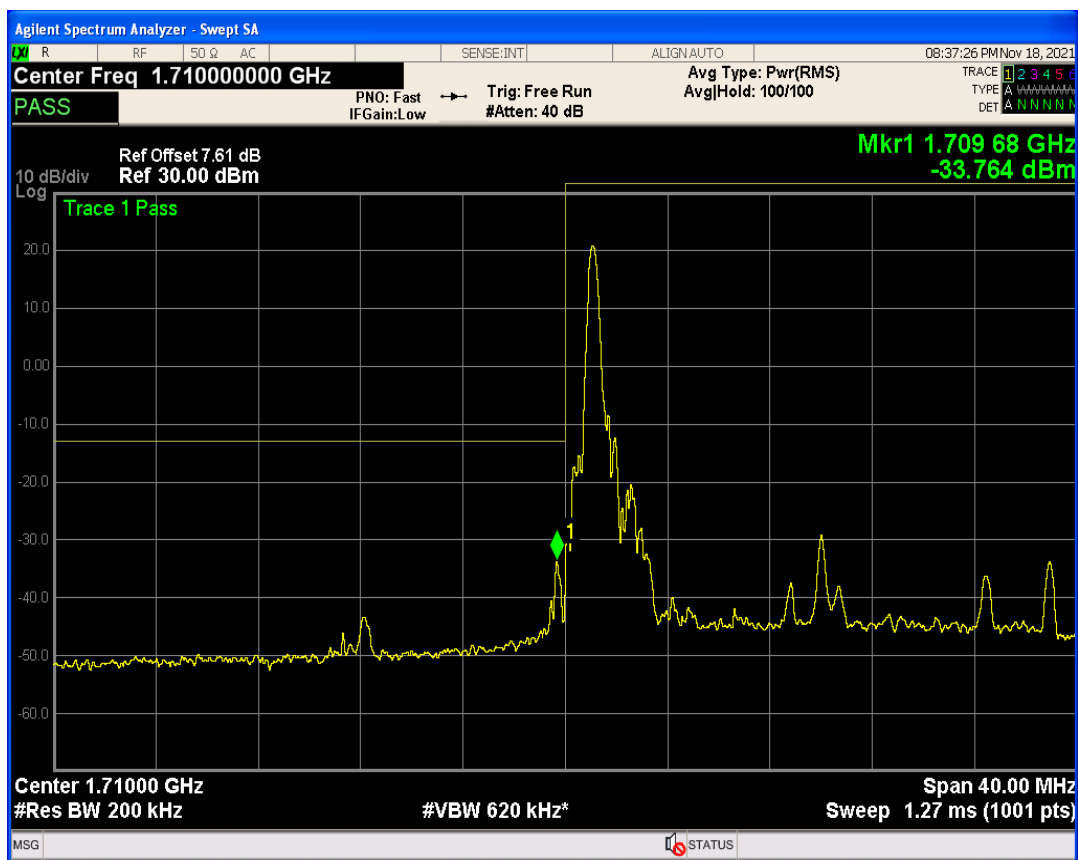
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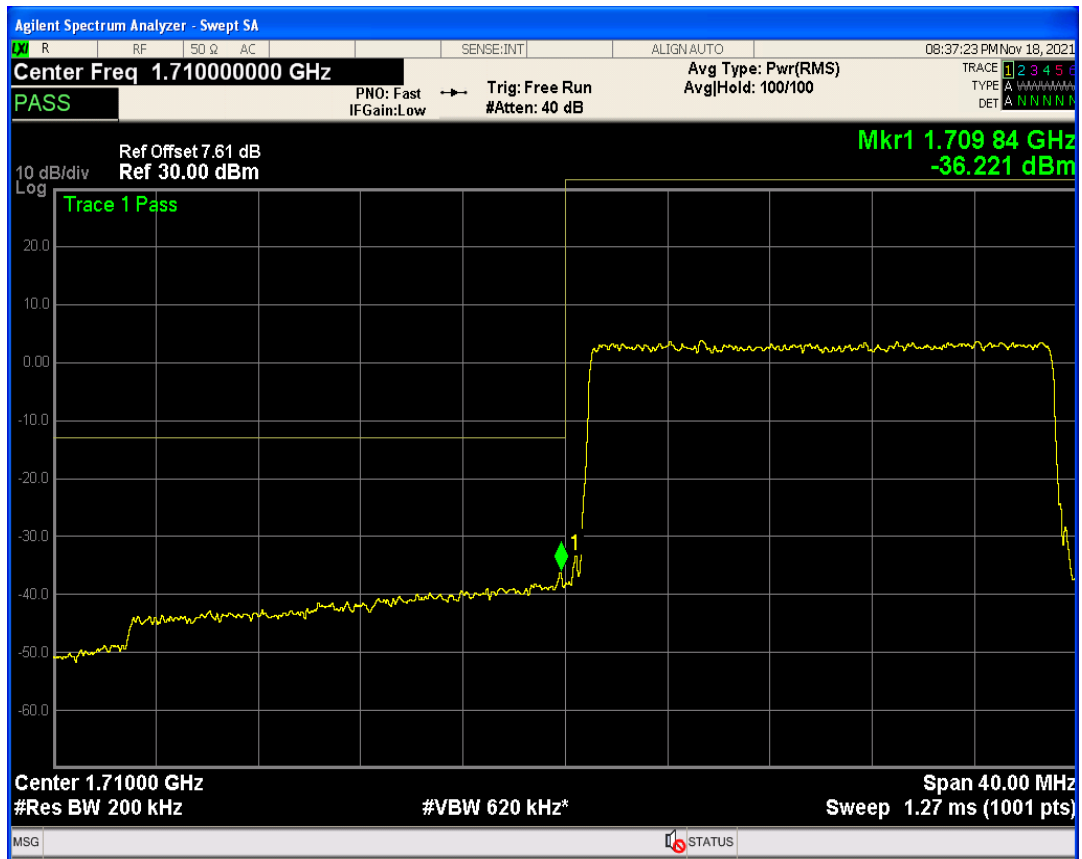
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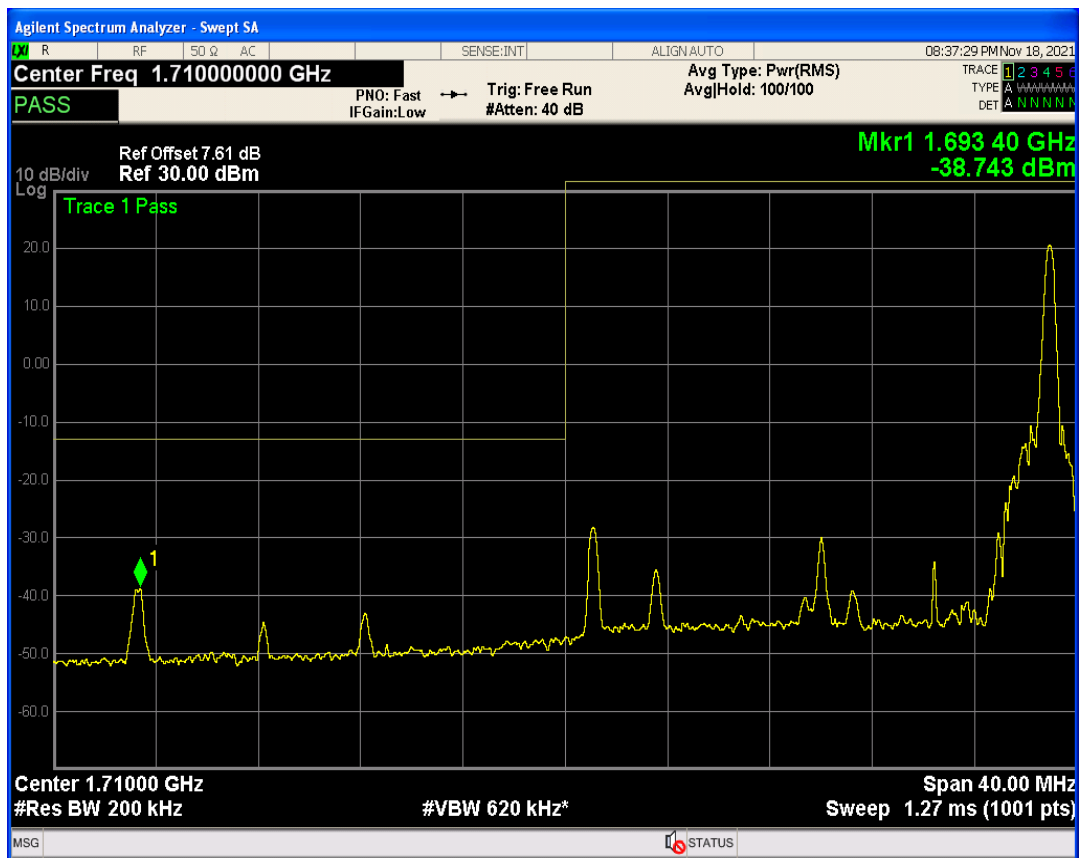
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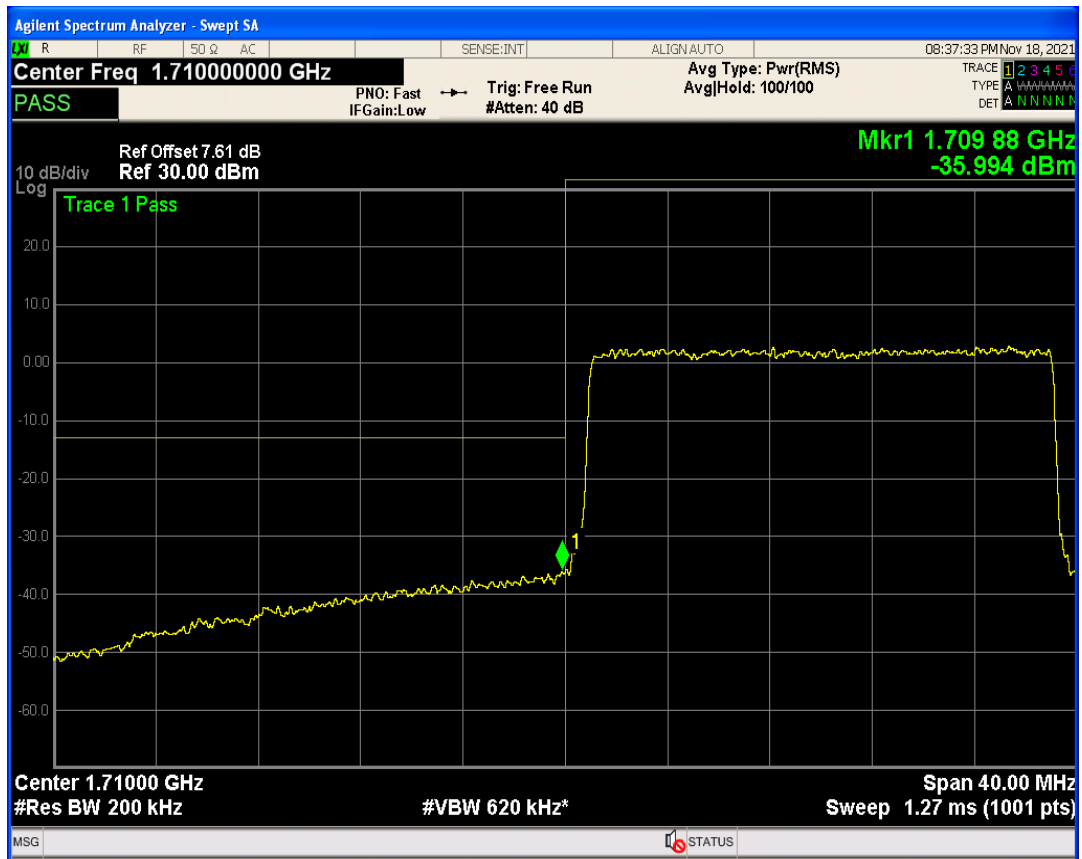
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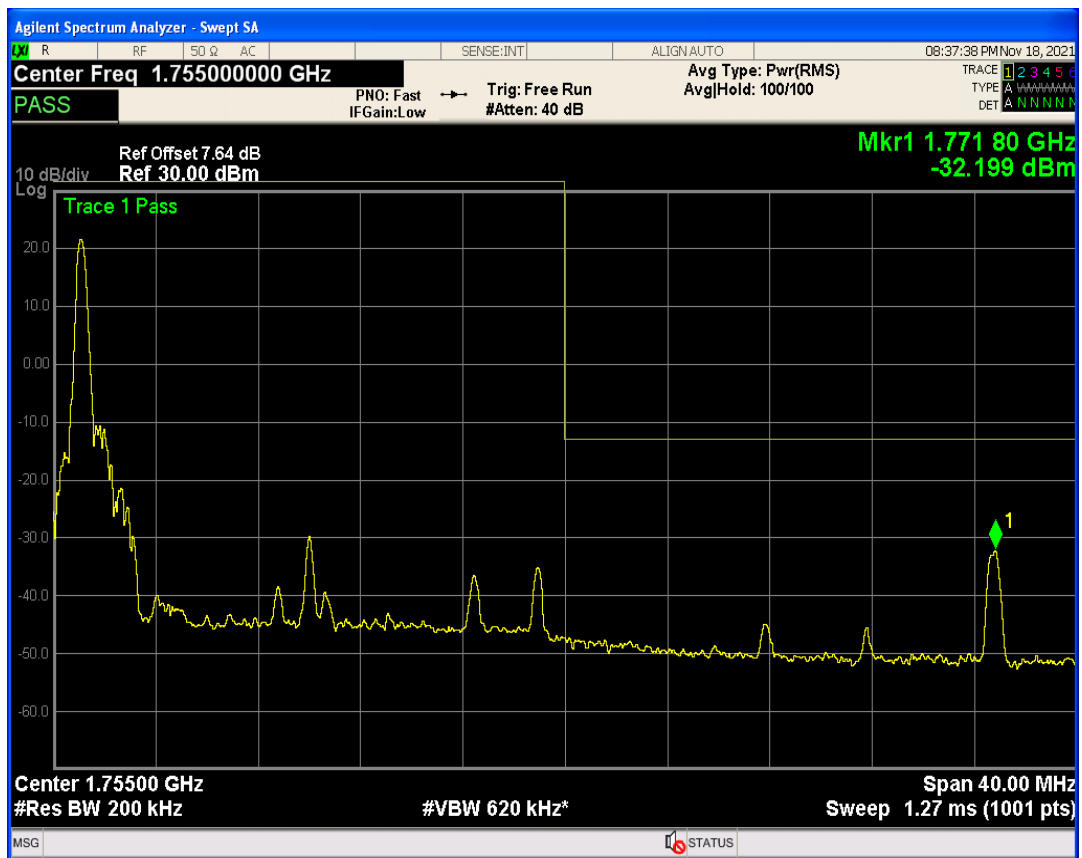
Band4 QAM16 BW=20MHz Channel=20050 RB Size=1 Position=#Max



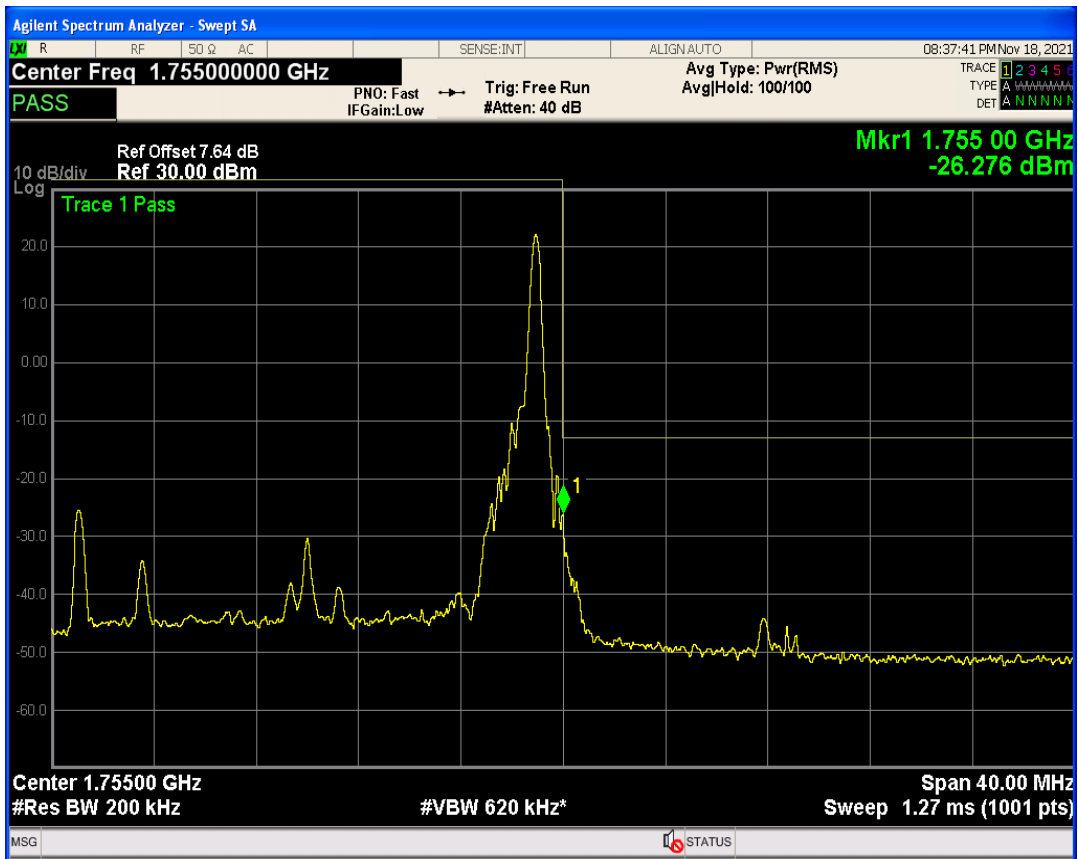
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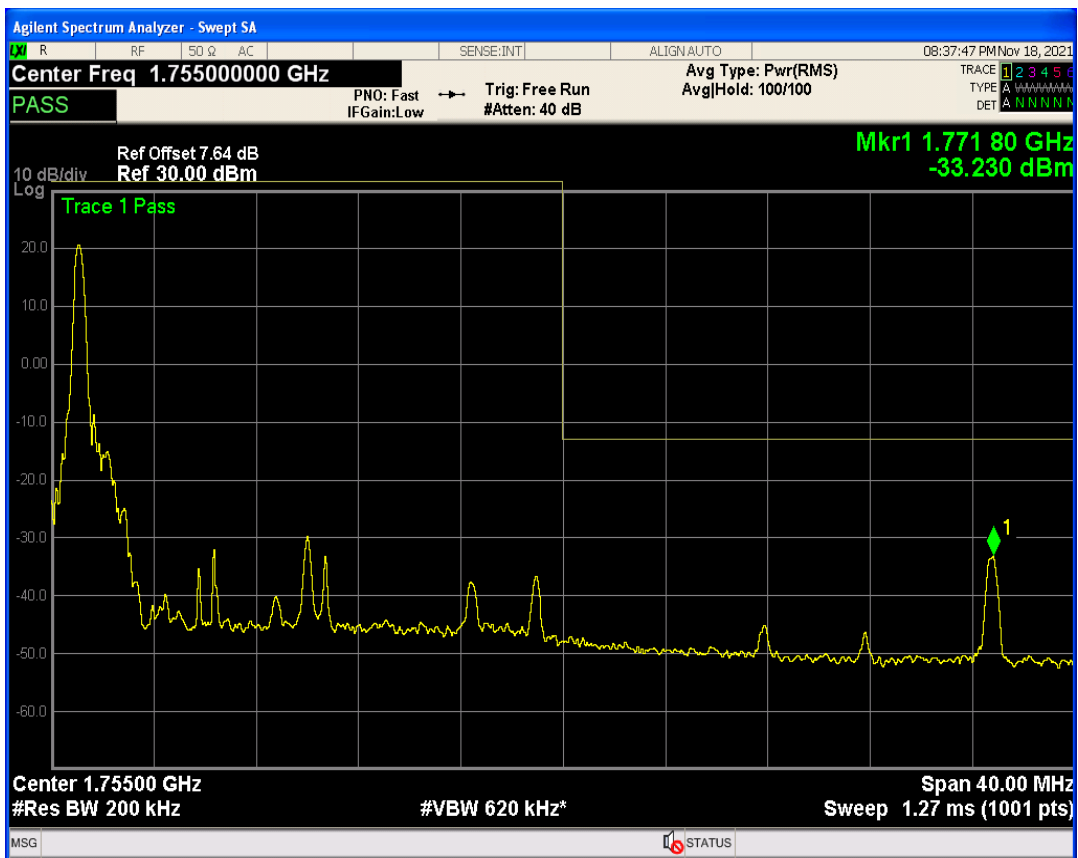
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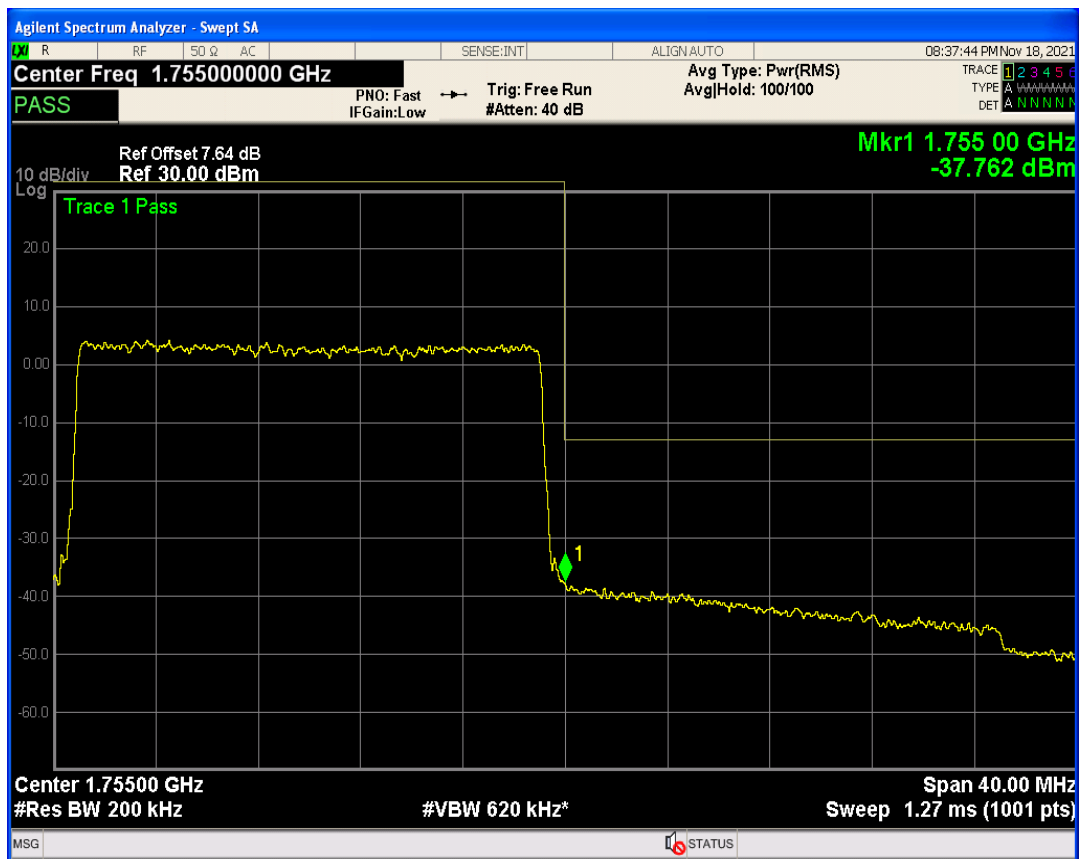
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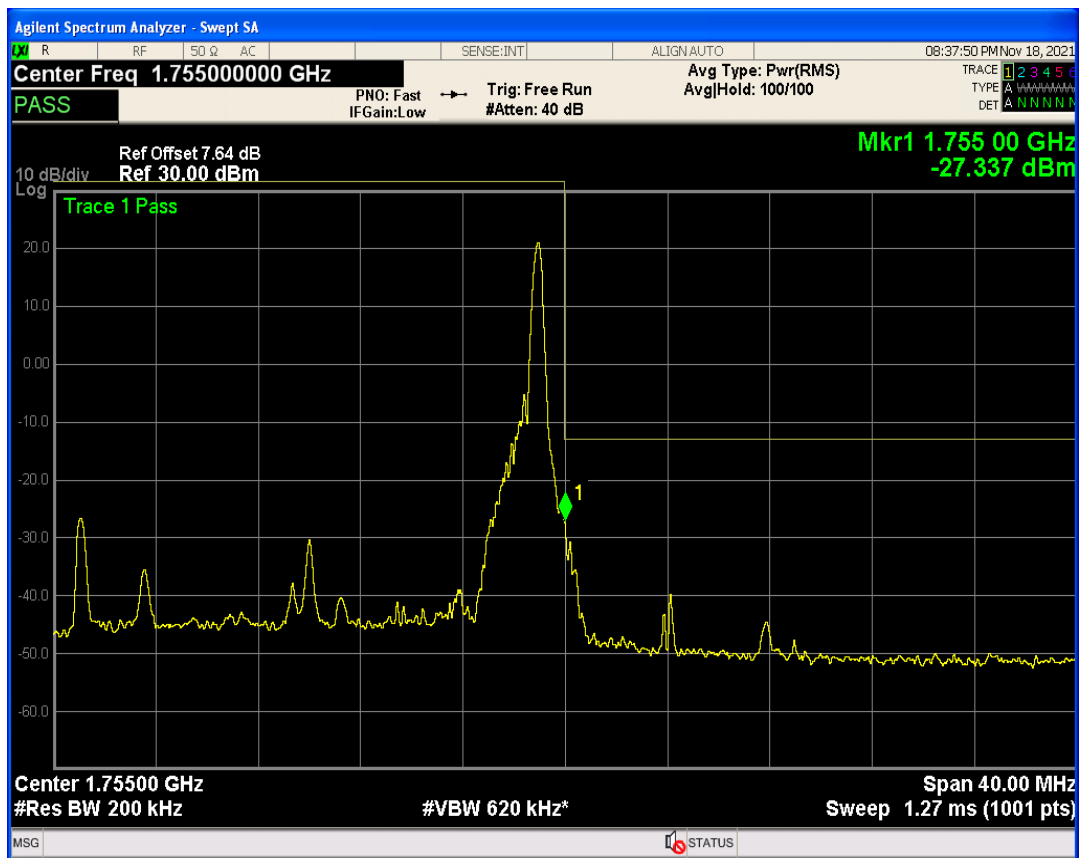
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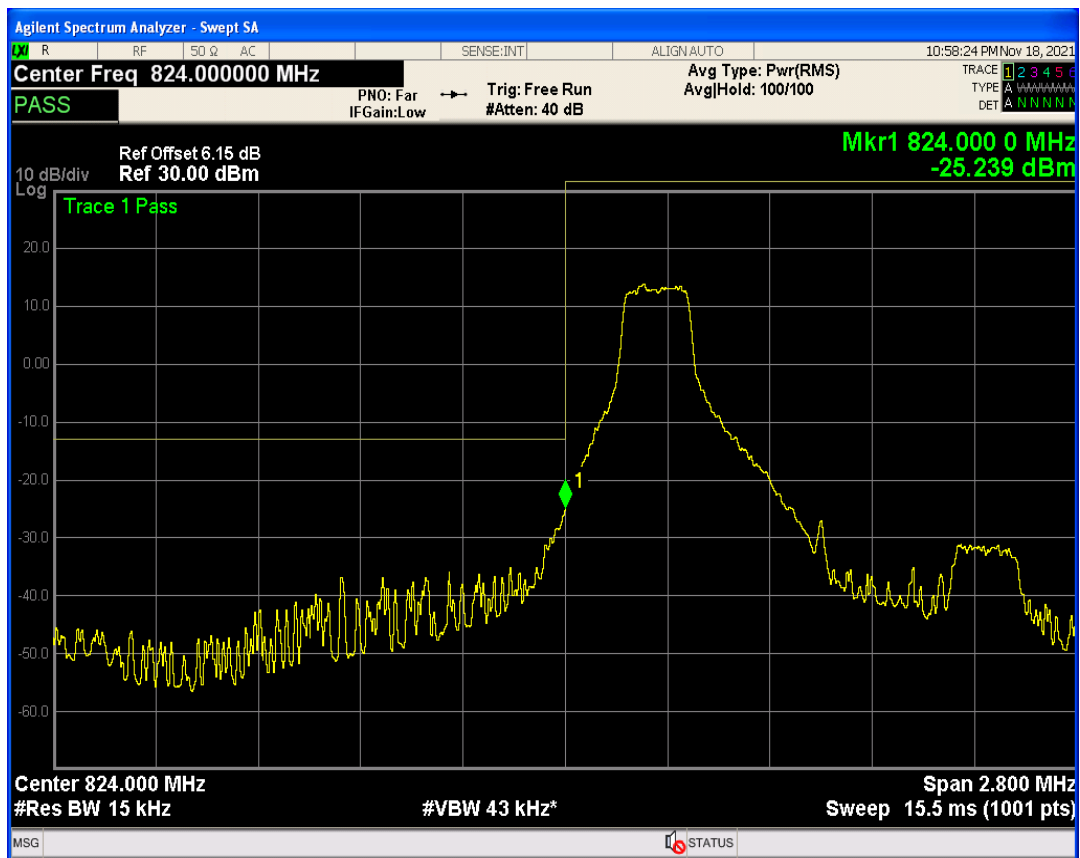
Band4 QAM16 BW=20MHz Channel=20300 RB Size=1 Position=#Max



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



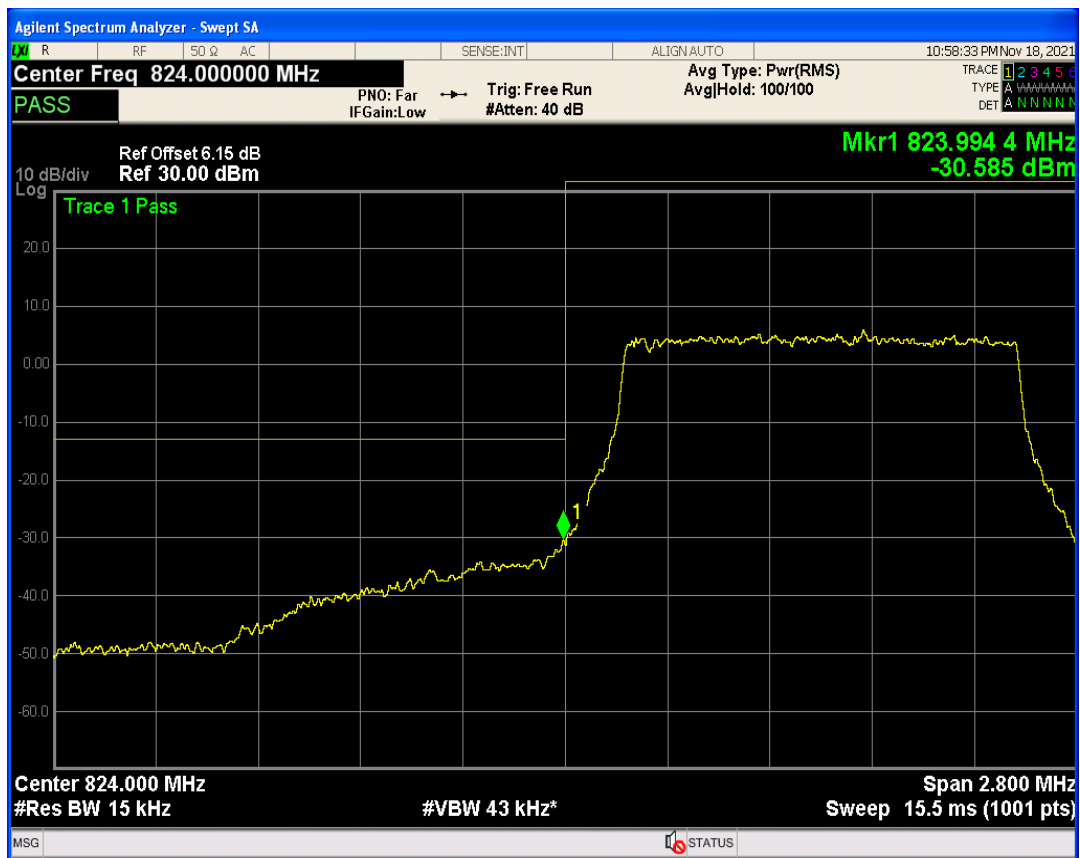
Band5 QPSK BW=1.4MHz Channel=20407 RB Size=1 Position=#0



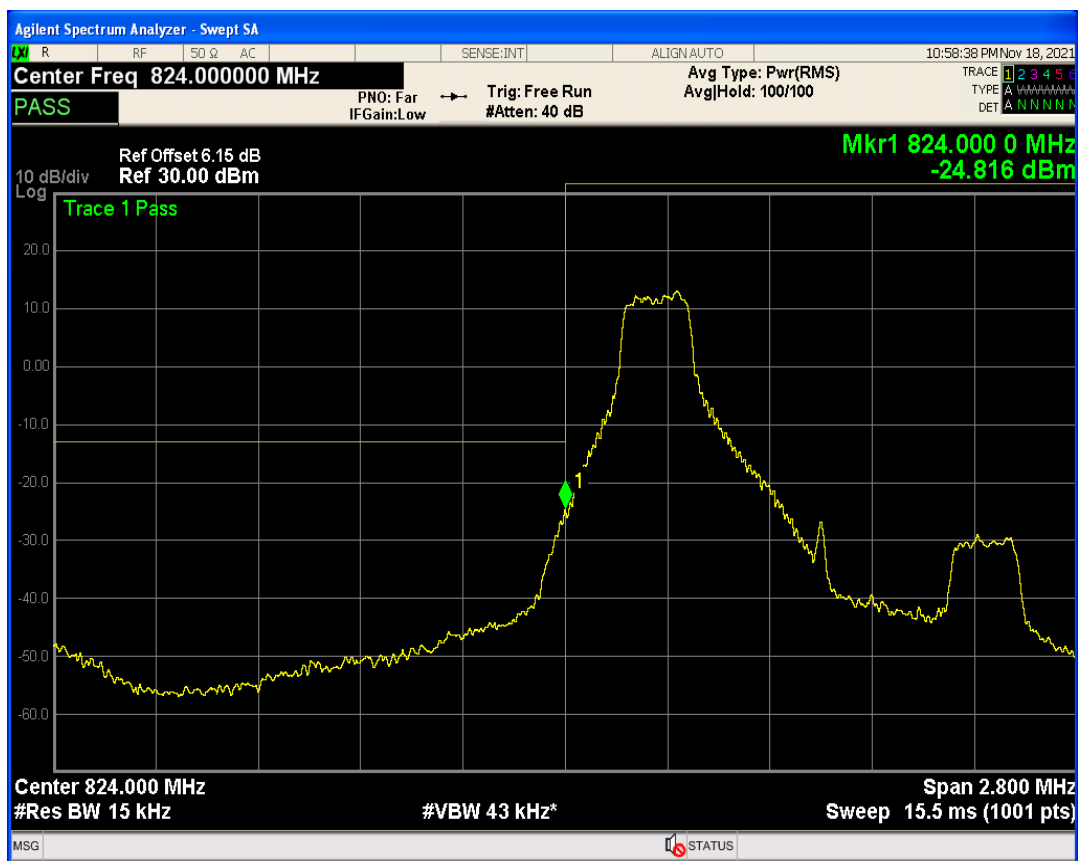
Band5 QPSK BW=1.4MHz Channel=20407 RB Size=1 Position=#Max



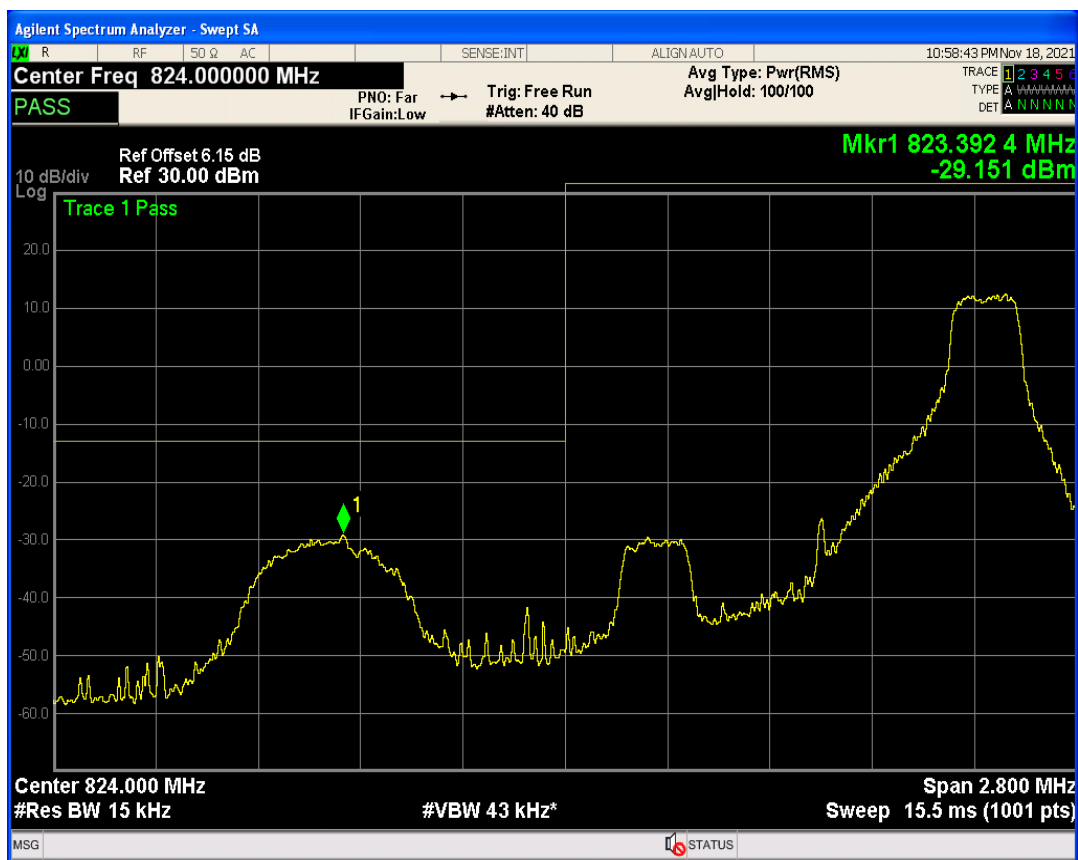
Band5 QPSK BW=1.4MHz Channel=20407 RB Size=6 Position=#0



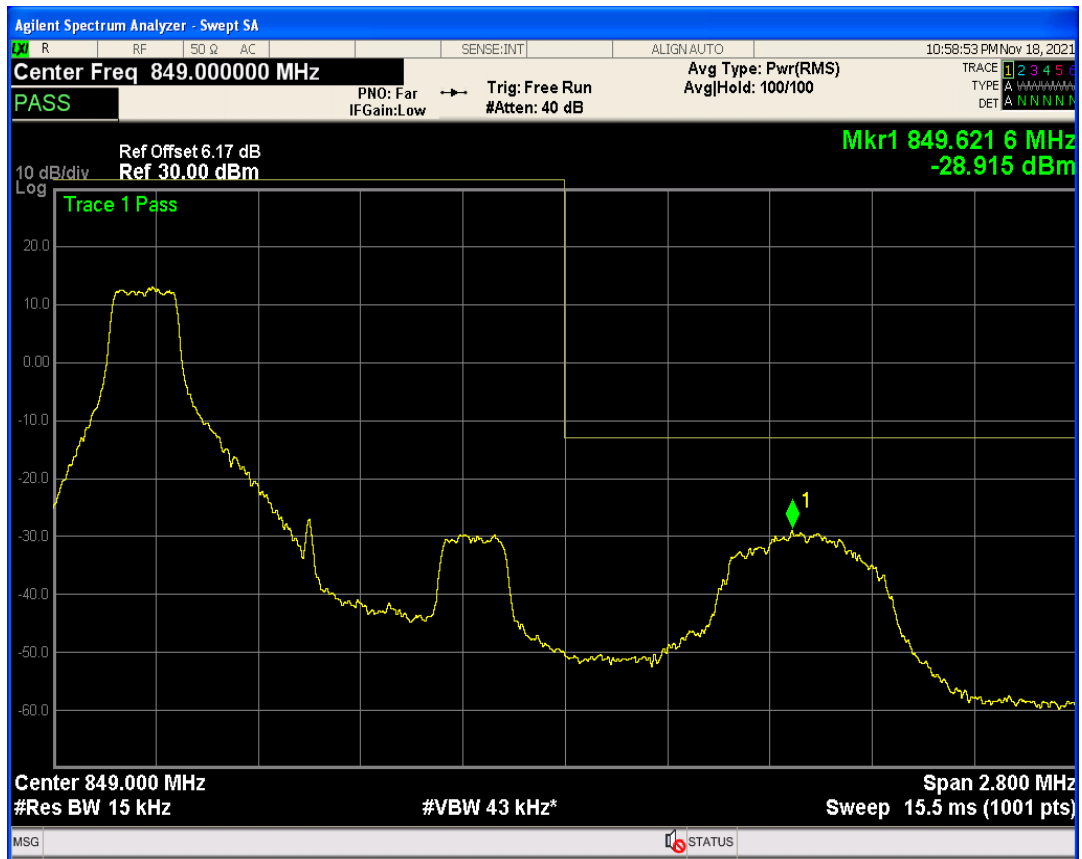
Band5 QAM16 BW=1.4MHz Channel=20407 RB Size=1 Position=#0



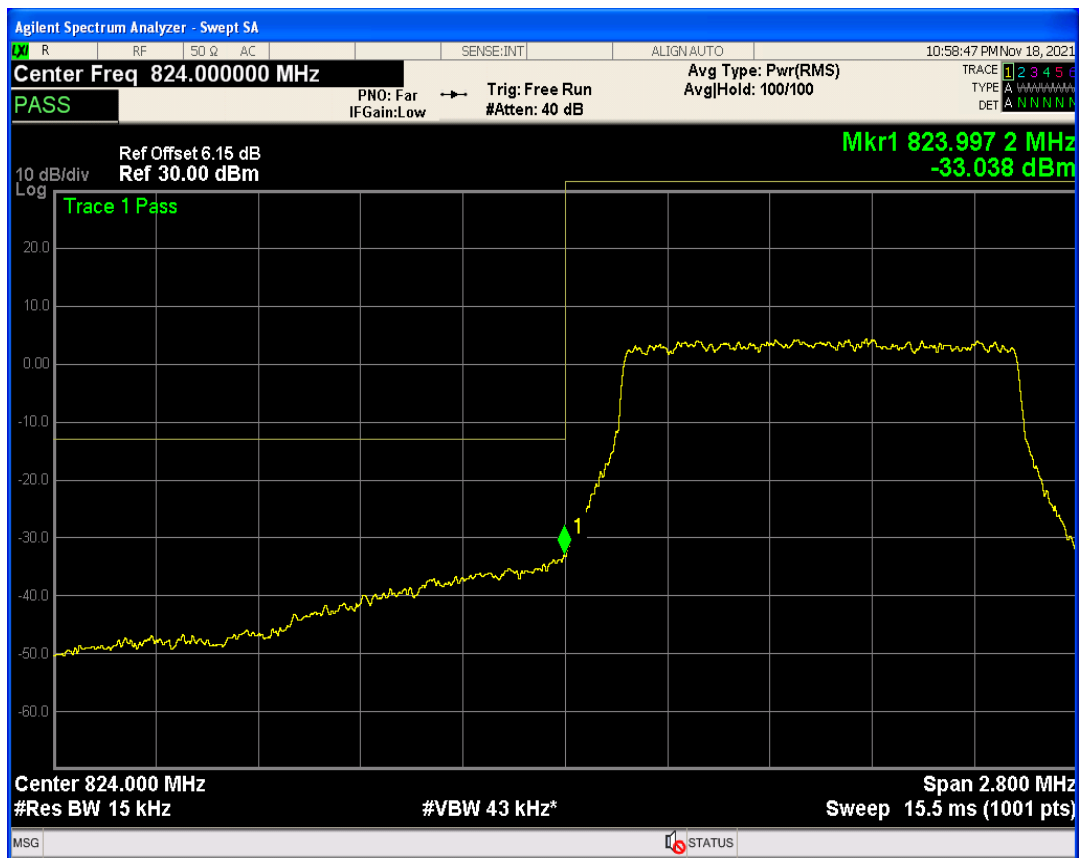
Band5 QAM16 BW=1.4MHz Channel=20407 RB Size=1 Position=#Max



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



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



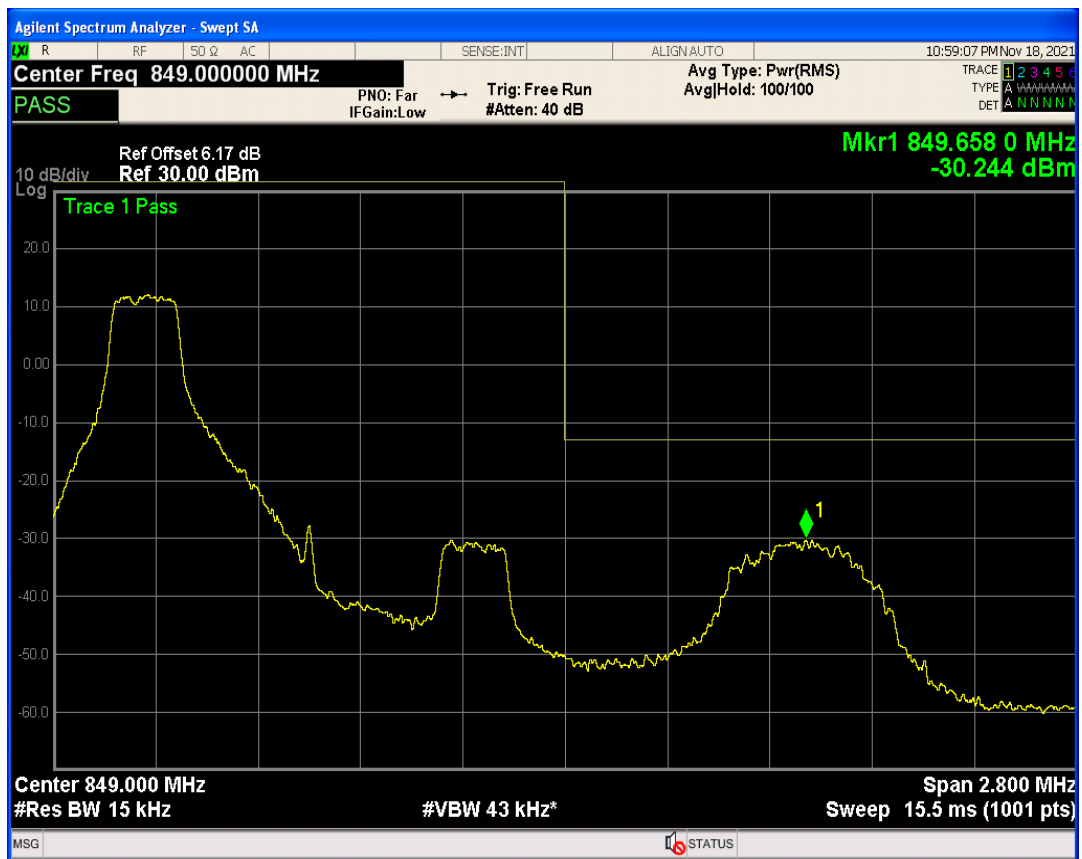
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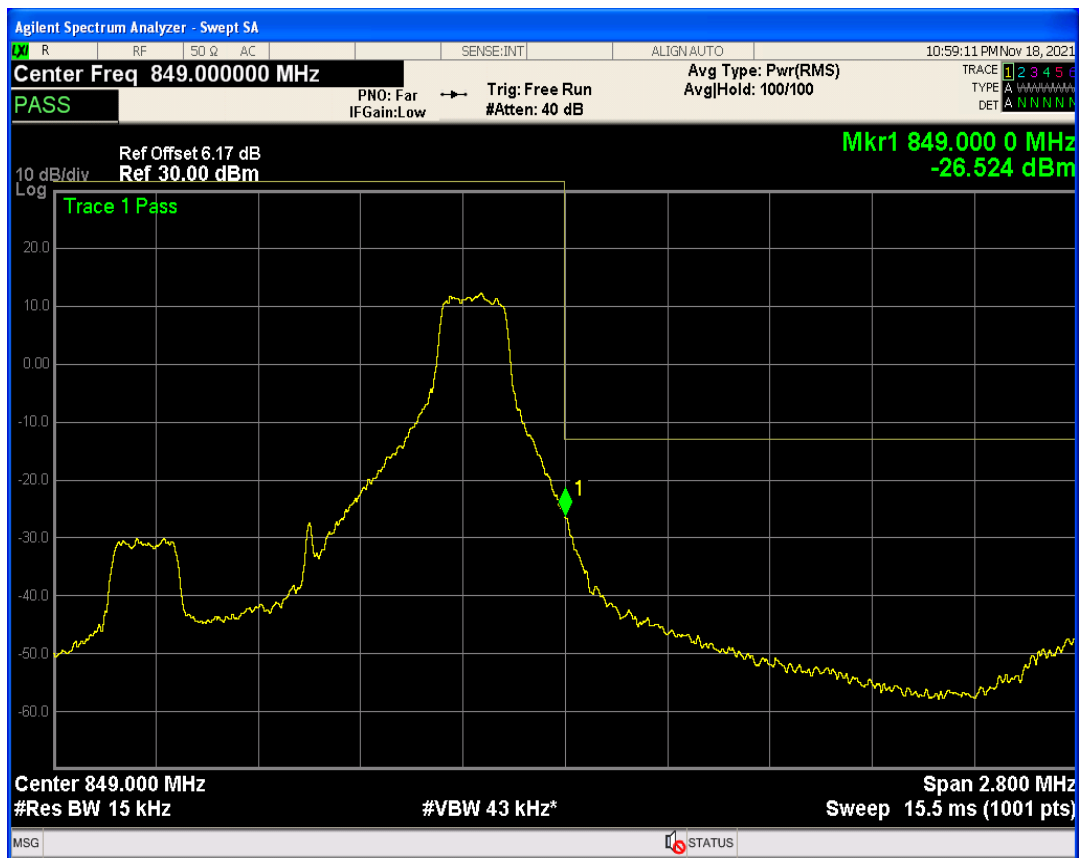
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Band5 QAM16 BW=1.4MHz Channel=20643 RB Size=1 Position=#0



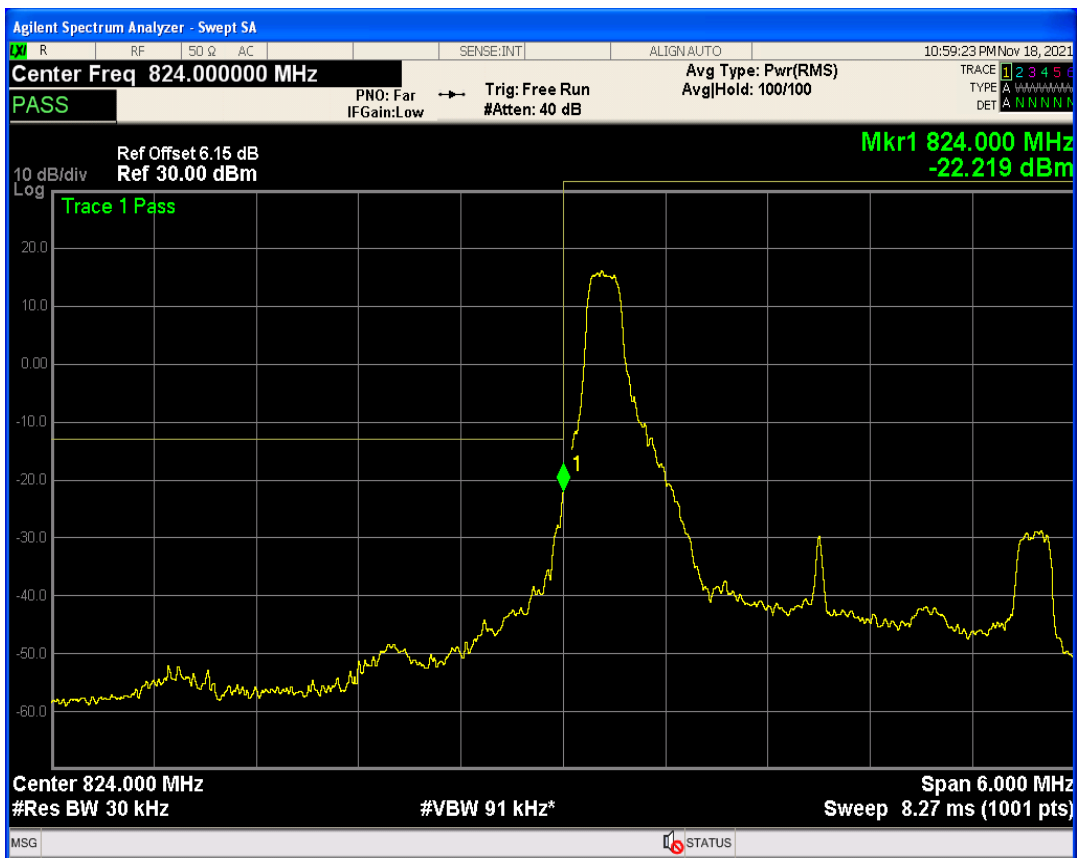
Band5 QAM16 BW=1.4MHz Channel=20643 RB Size=1 Position=#Max



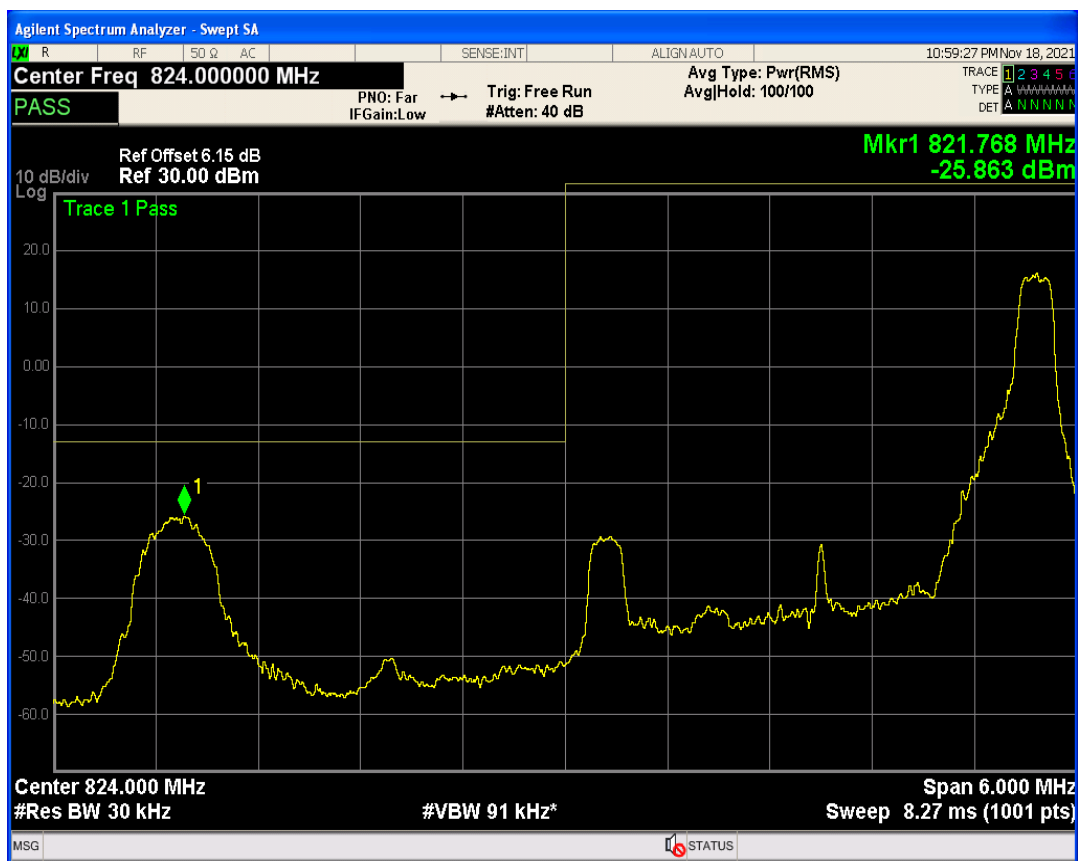
Band5 QAM16 BW=1.4MHz Channel=20643 RB Size=6 Position=#0



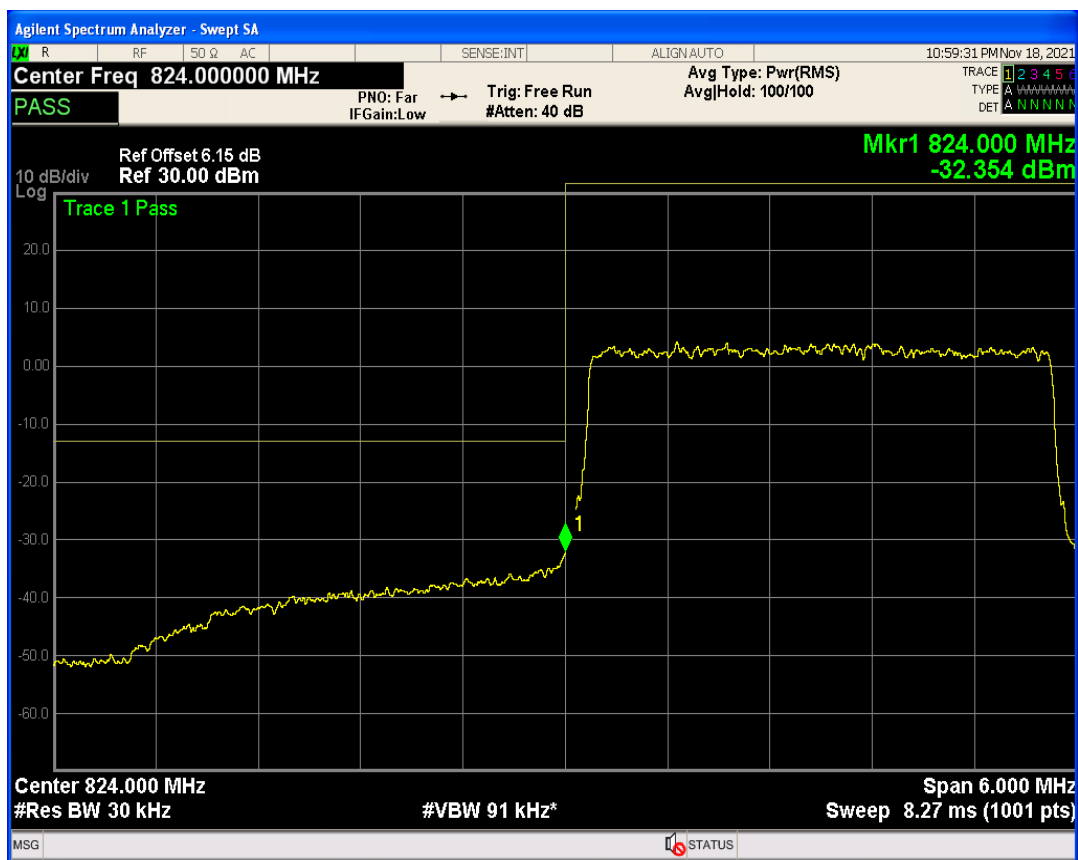
Band5 QPSK BW=3MHz Channel=20415 RB Size=1 Position=#0



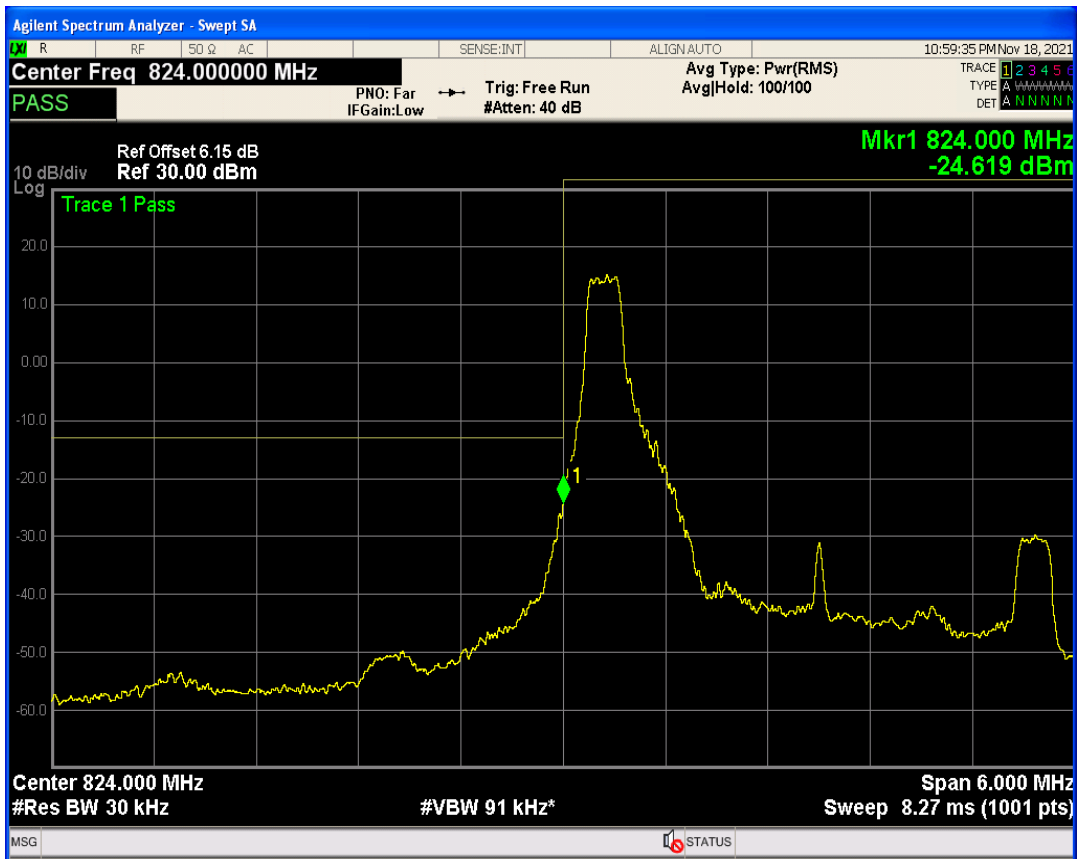
Band5 QPSK BW=3MHz Channel=20415 RB Size=1 Position=#Max



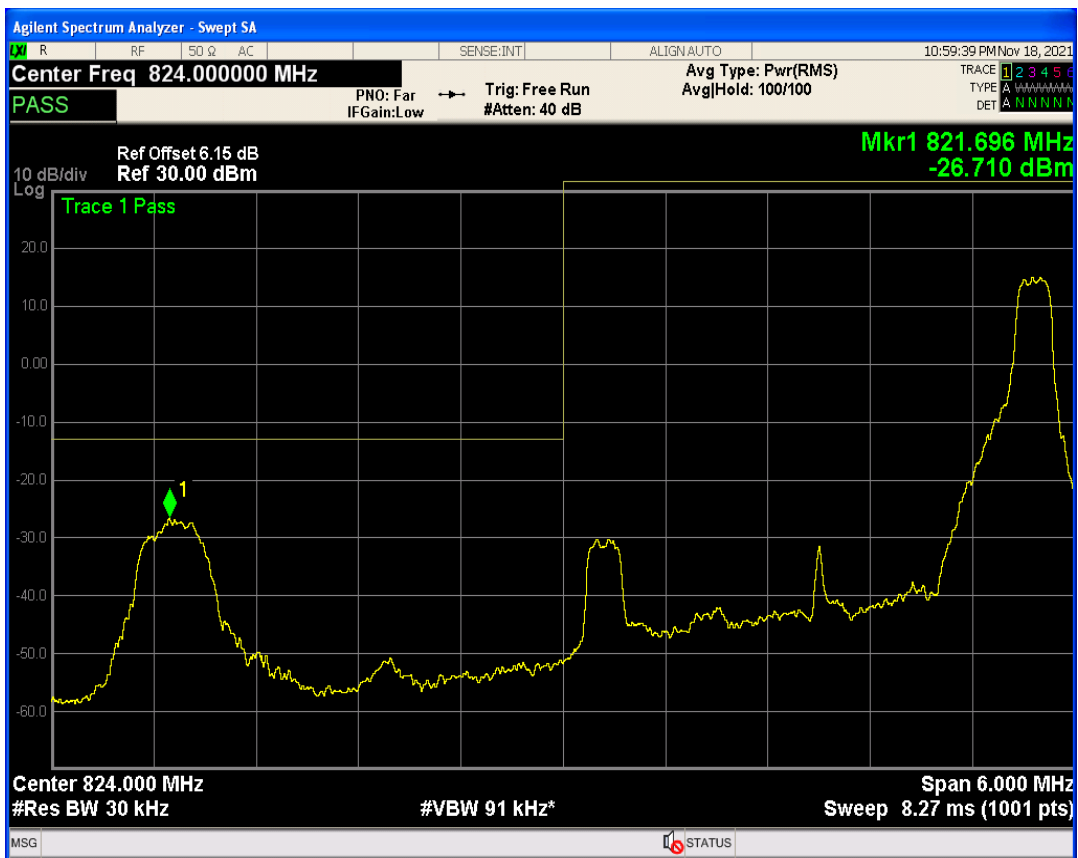
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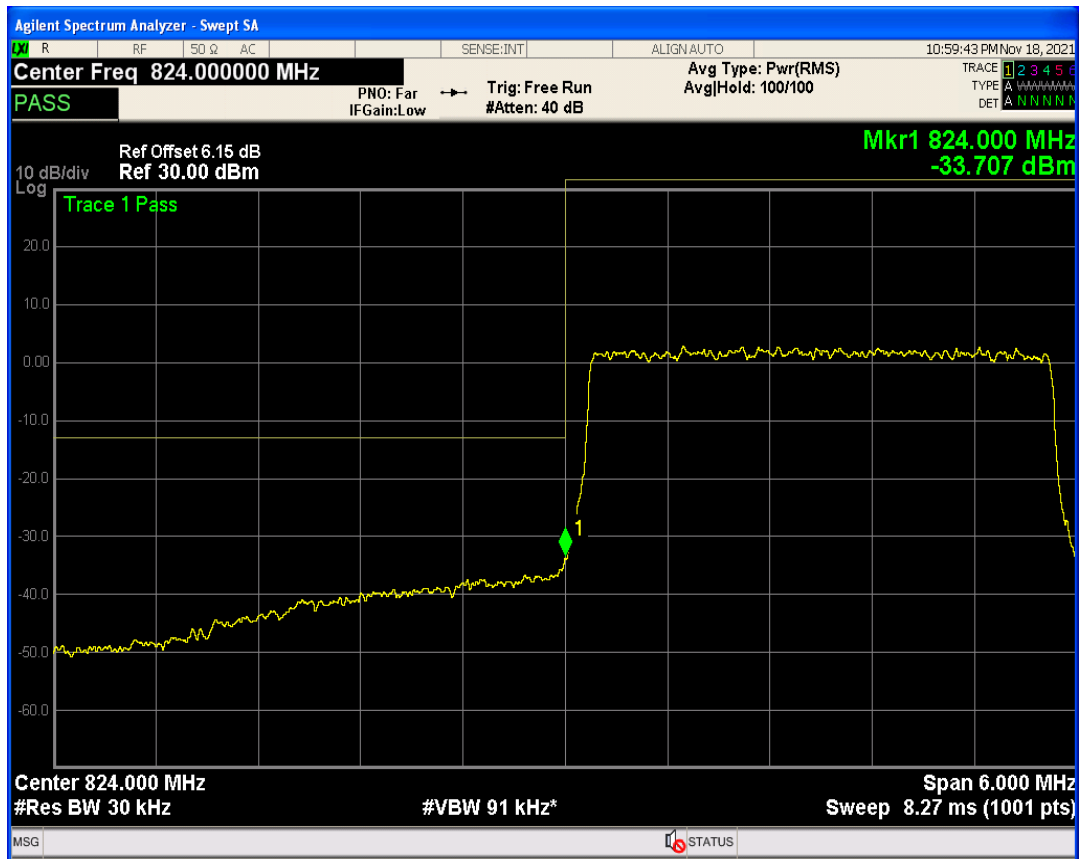
Band5 QAM16 BW=3MHz Channel=20415 RB Size=1 Position=#0



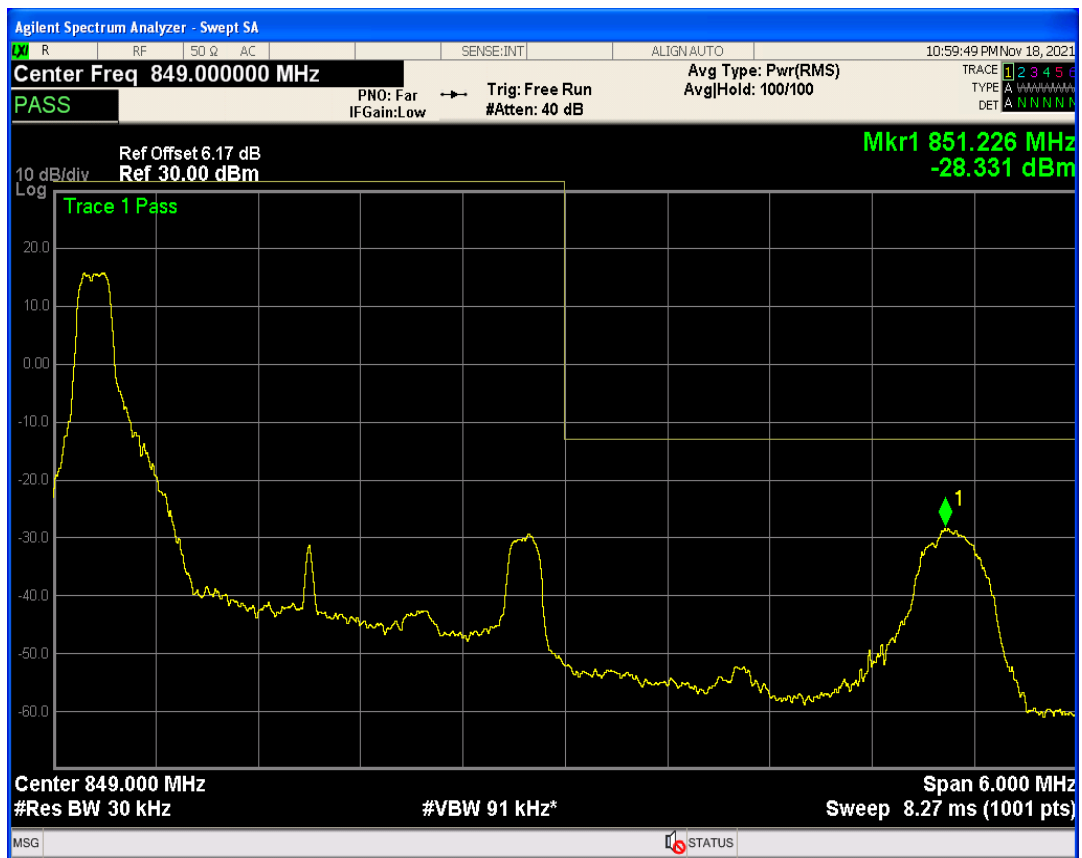
Band5 QAM16 BW=3MHz Channel=20415 RB Size=1 Position=#Max



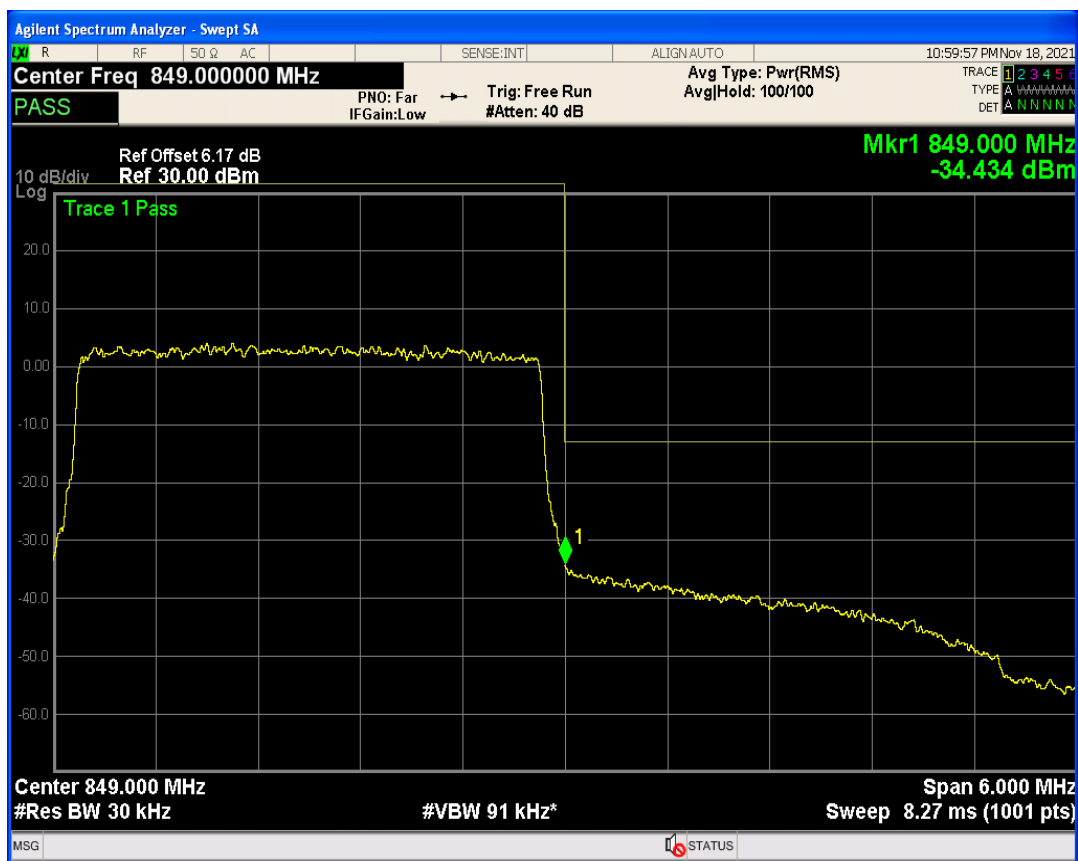
Band5 QAM16 BW=3MHz Channel=20415 RB Size=15 Position=#0



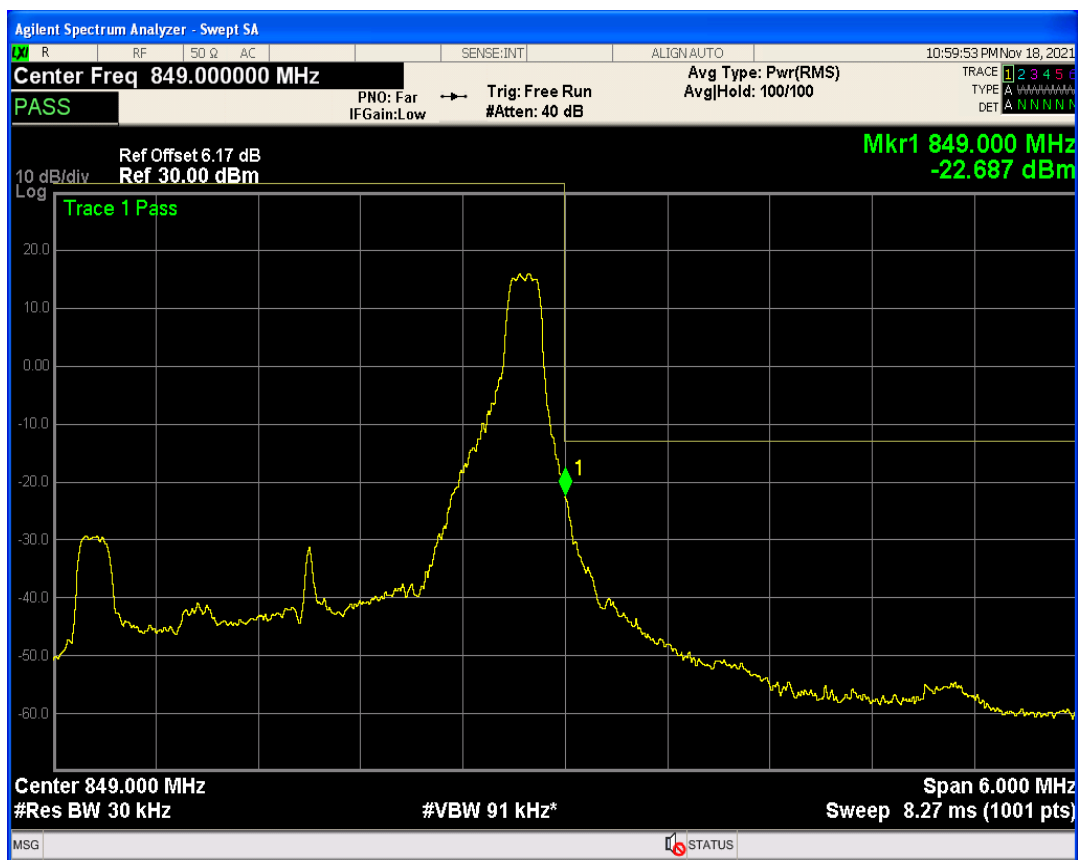
Band5 QPSK BW=3MHz Channel=20635 RB Size=1 Position=#0



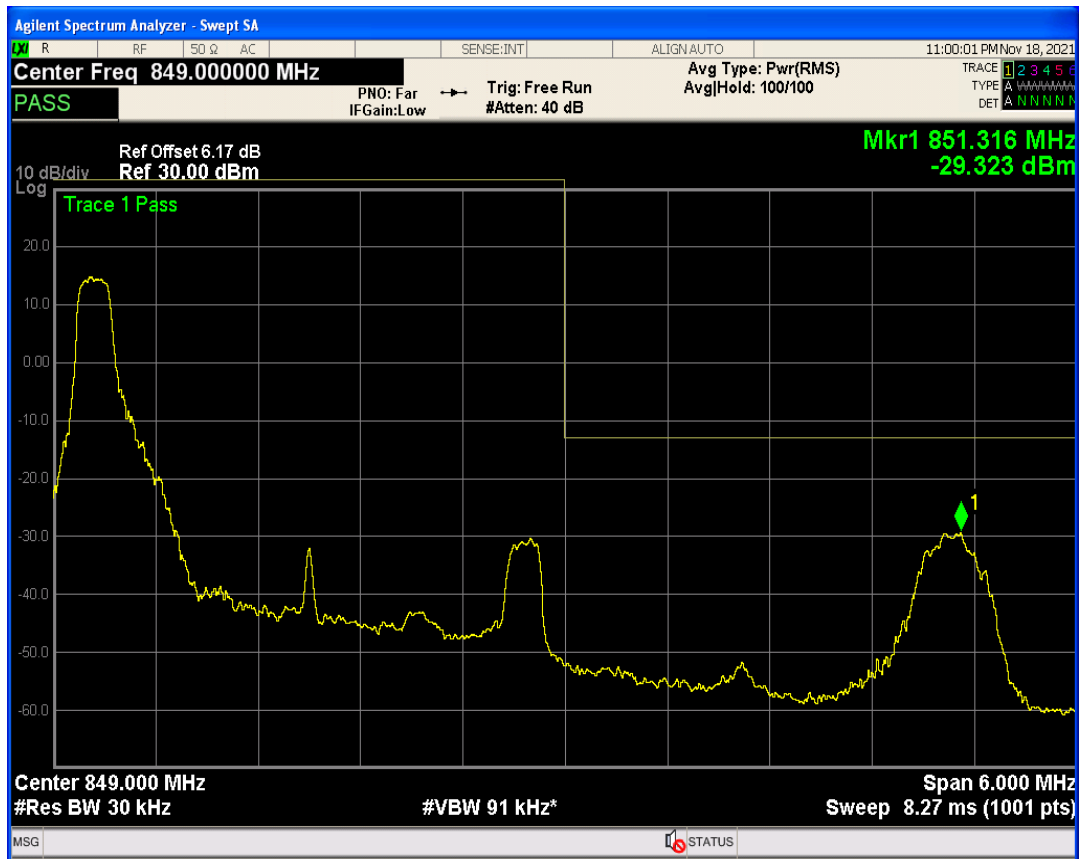
Band5 QPSK BW=3MHz Channel=20635 RB Size=15 Position=#0



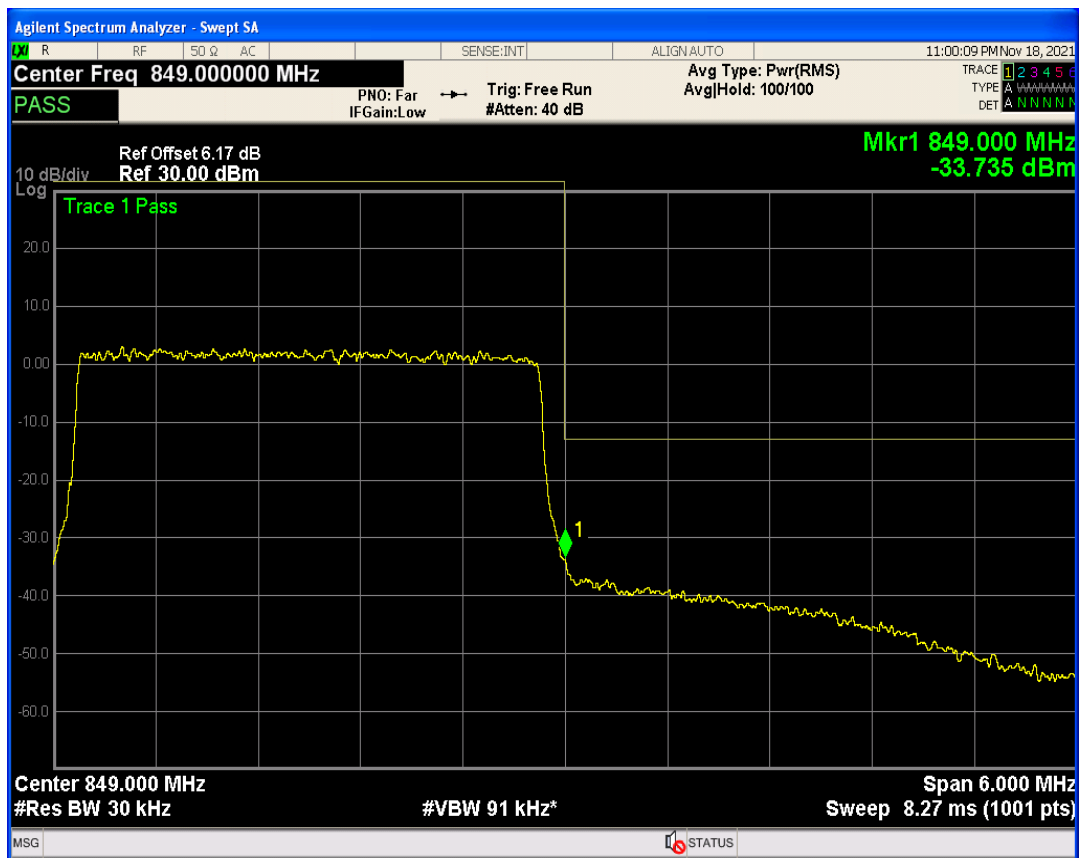
Band5 QPSK BW=3MHz Channel=20635 RB Size=1 Position=#Max



Band5 QAM16 BW=3MHz Channel=20635 RB Size=1 Position=#0



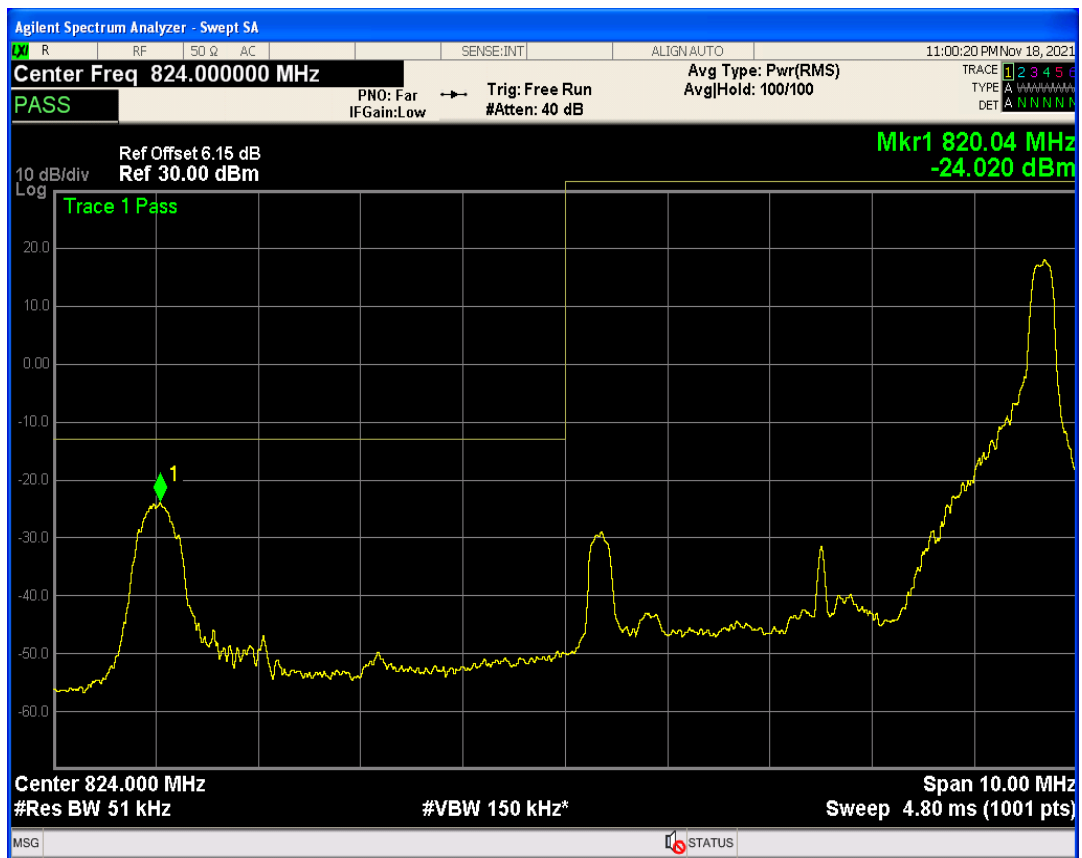
Band5 QAM16 BW=3MHz Channel=20635 RB Size=15 Position=#0



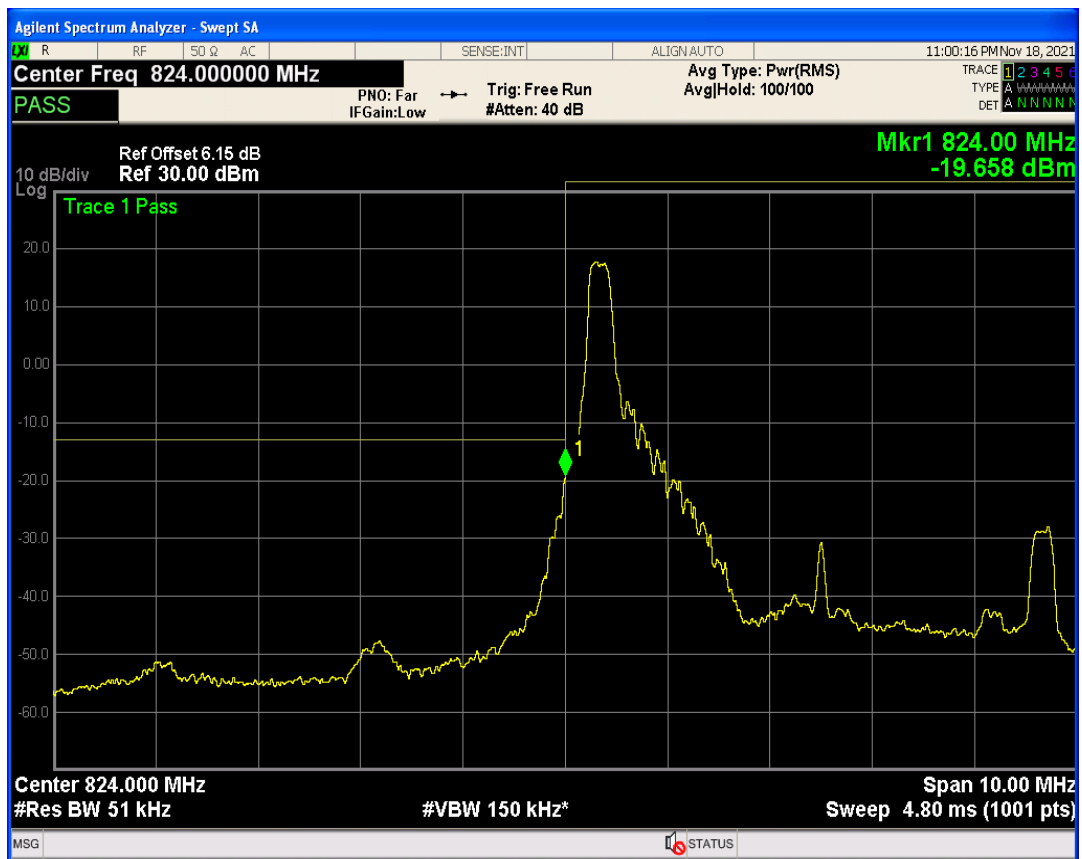
Band5 QAM16 BW=3MHz Channel=20635 RB Size=1 Position=#Max



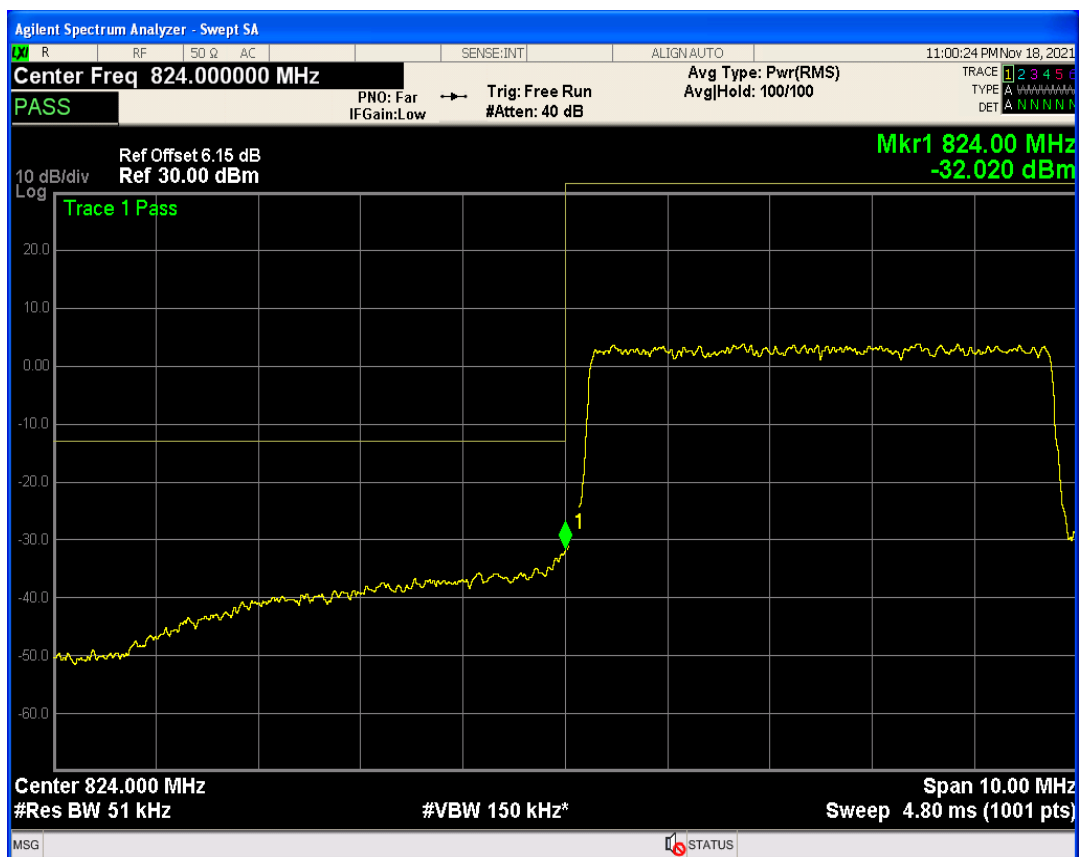
Band5 QPSK BW=5MHz Channel=20425 RB Size=1 Position=#Max



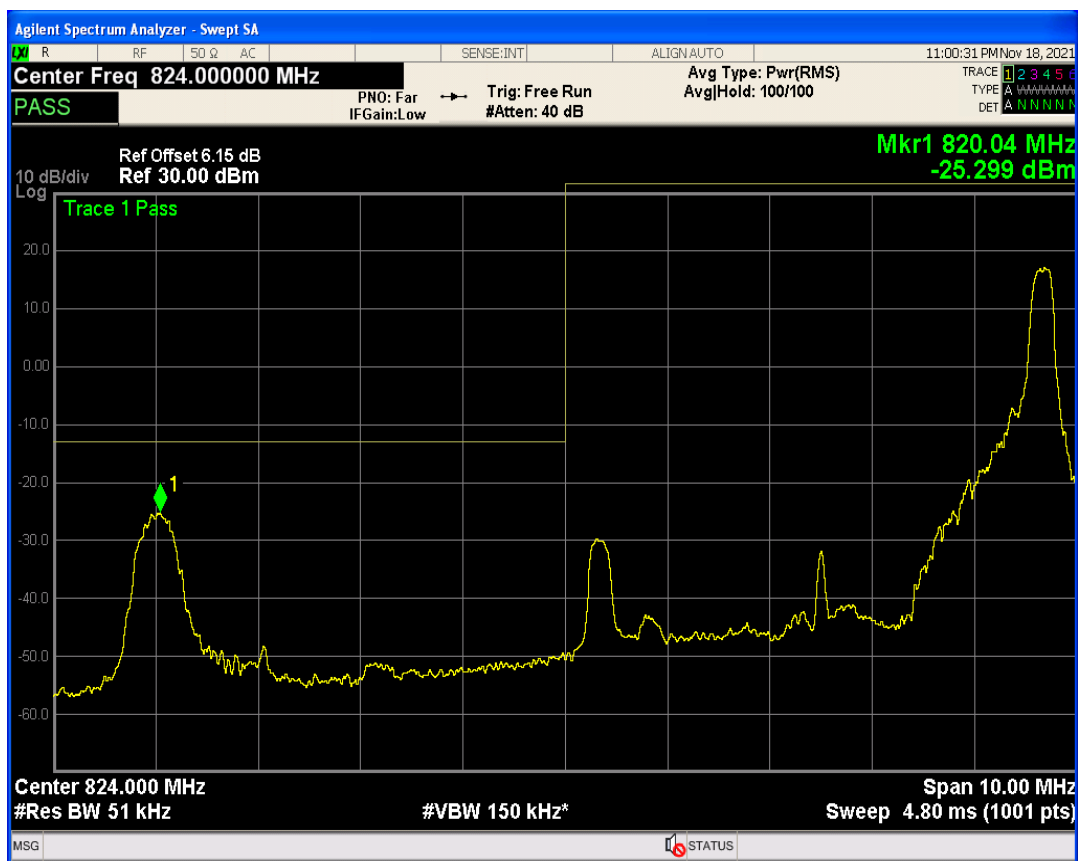
Band5 QPSK BW=5MHz Channel=20425 RB Size=1 Position=#0



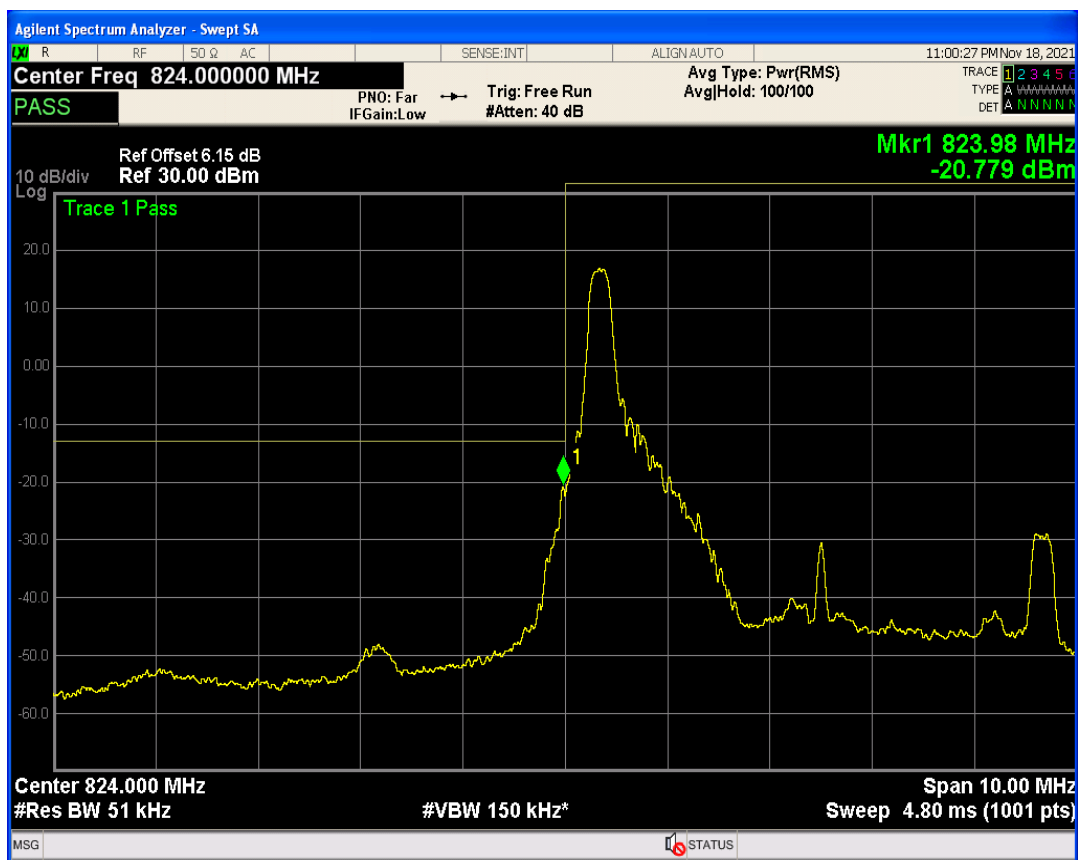
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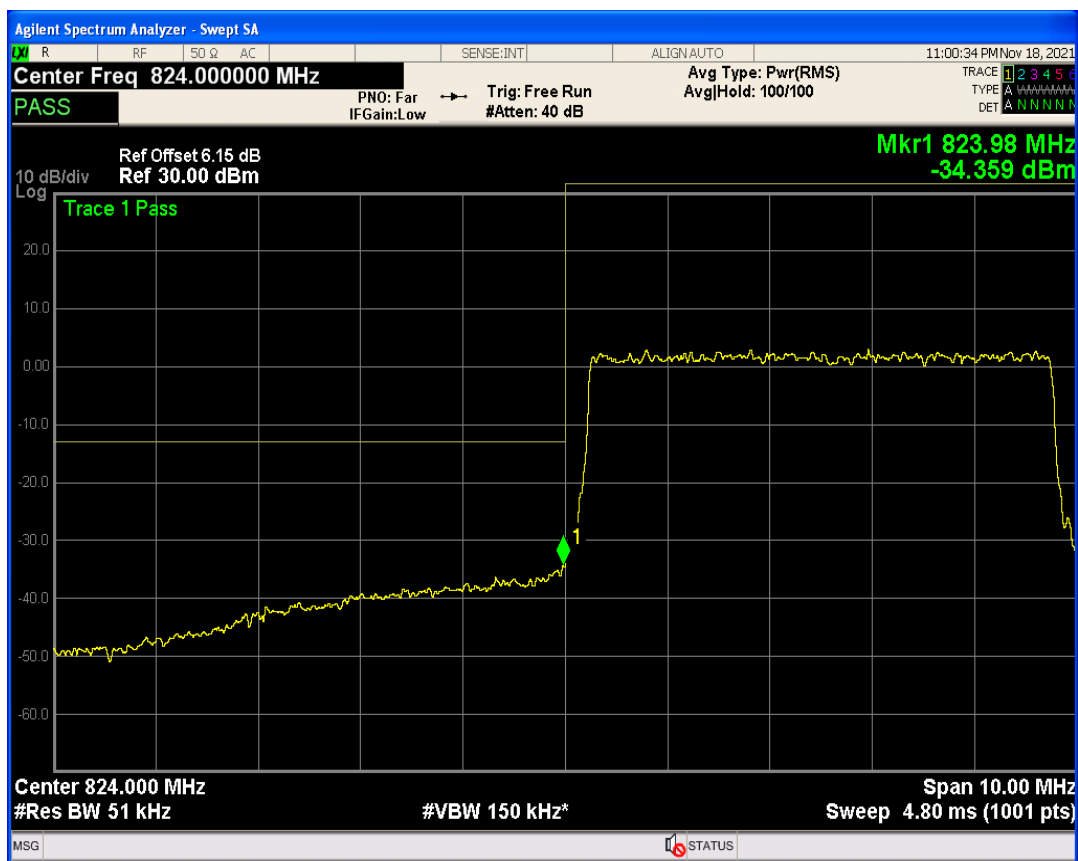
Band5 QAM16 BW=5MHz Channel=20425 RB Size=1 Position=#Max



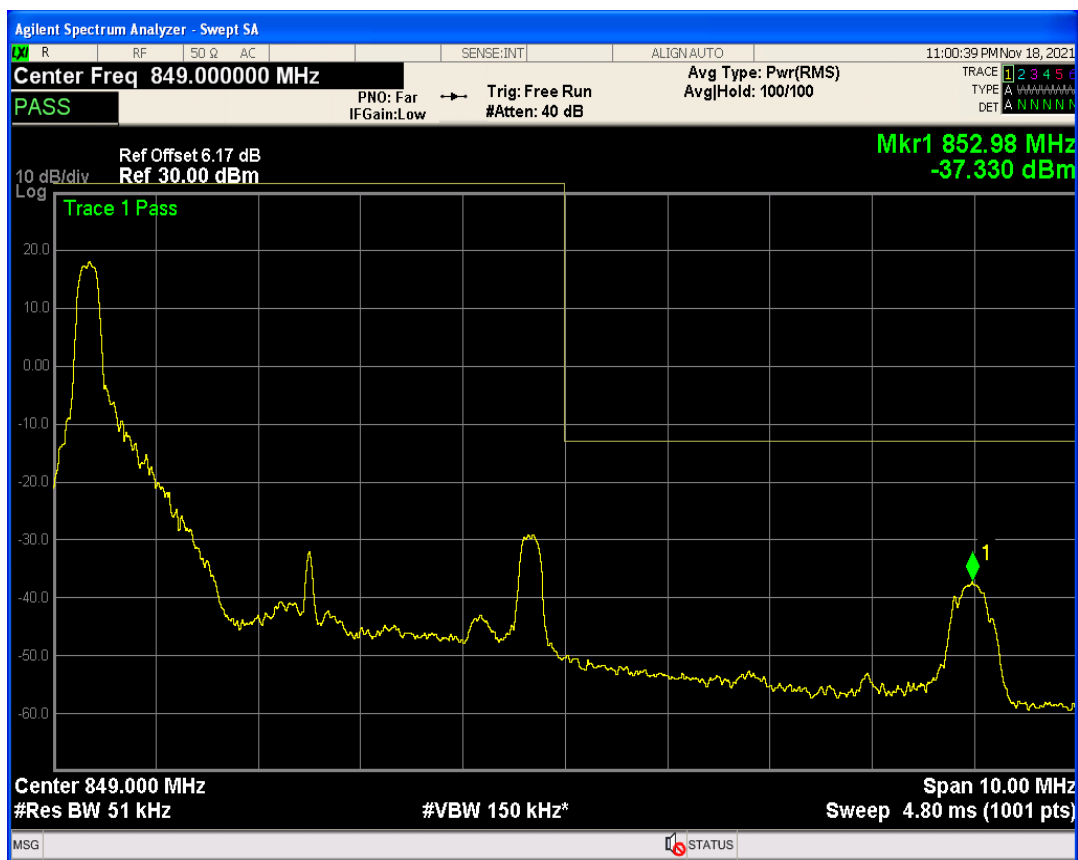
Band5 QAM16 BW=5MHz Channel=20425 RB Size=1 Position=#0



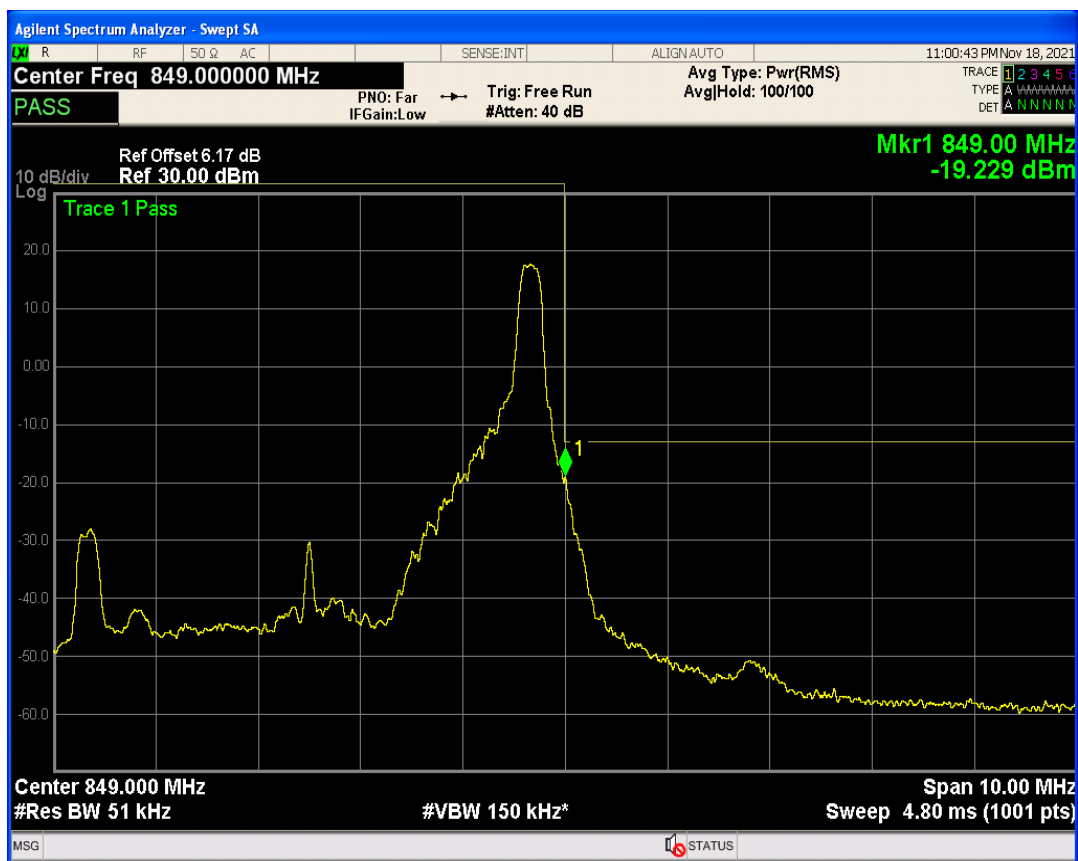
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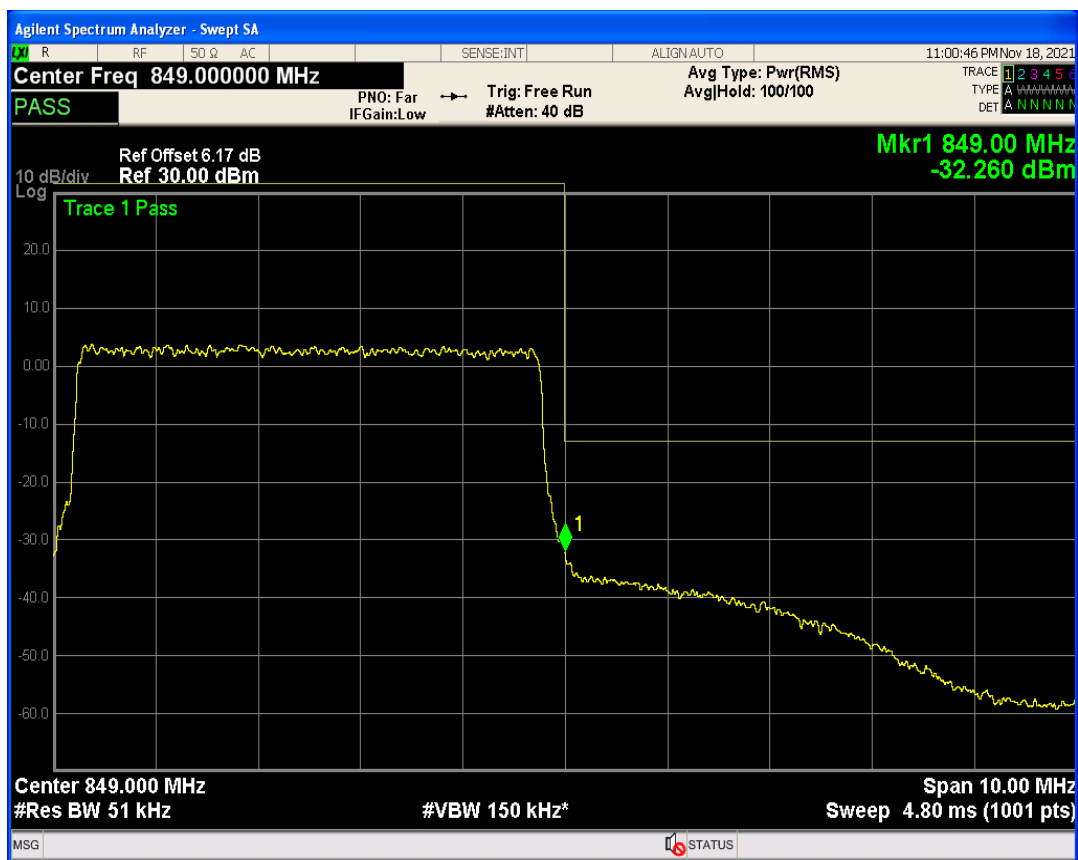
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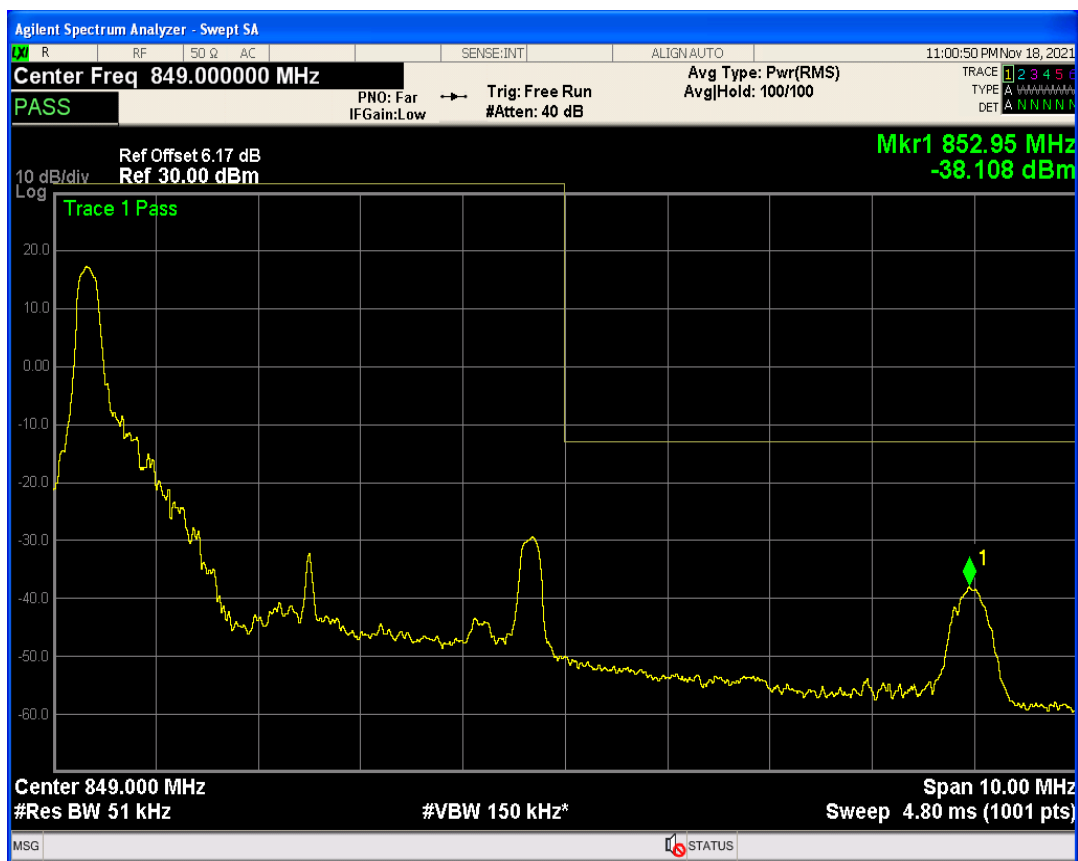
Band5 QPSK BW=5MHz Channel=20625 RB Size=1 Position=#Max



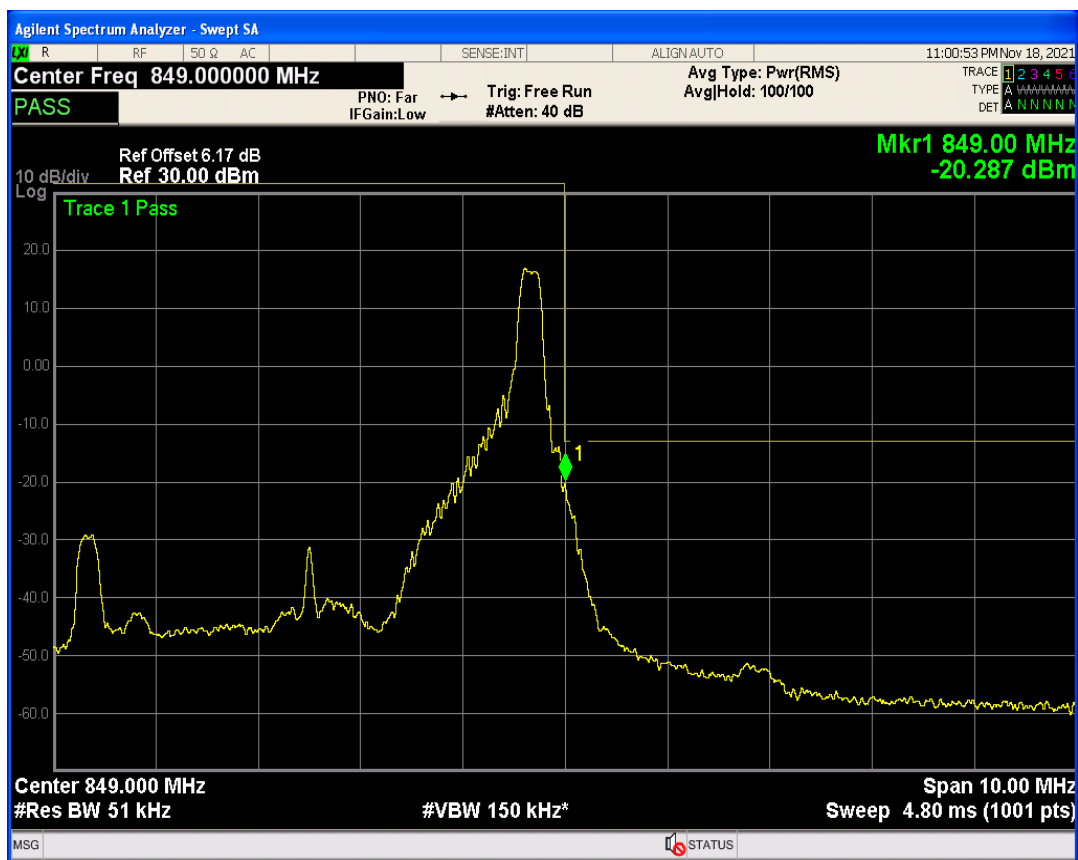
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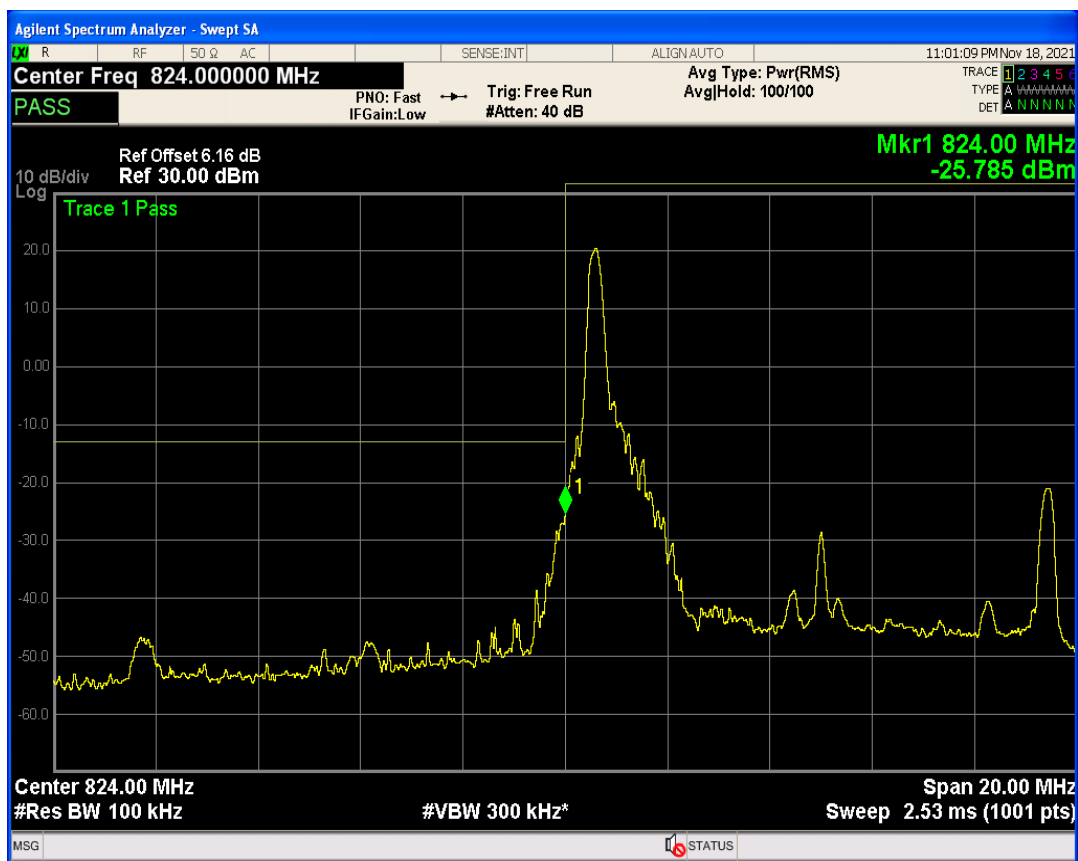
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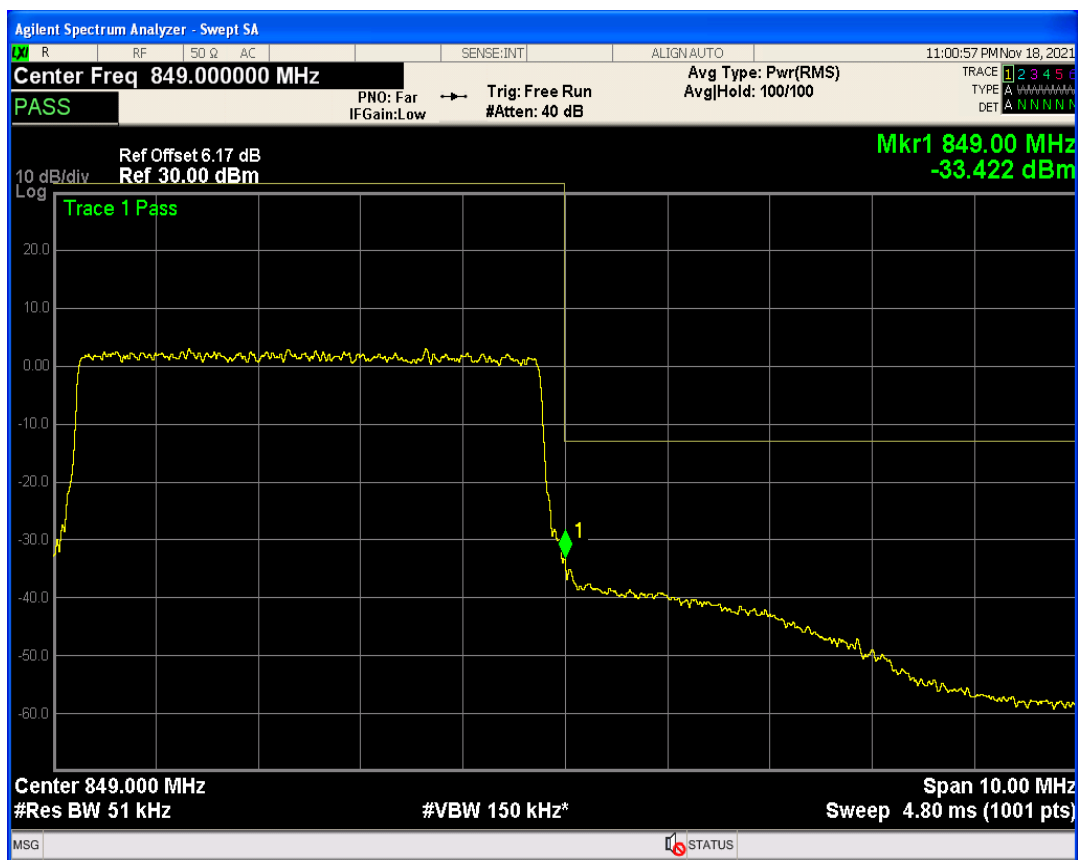
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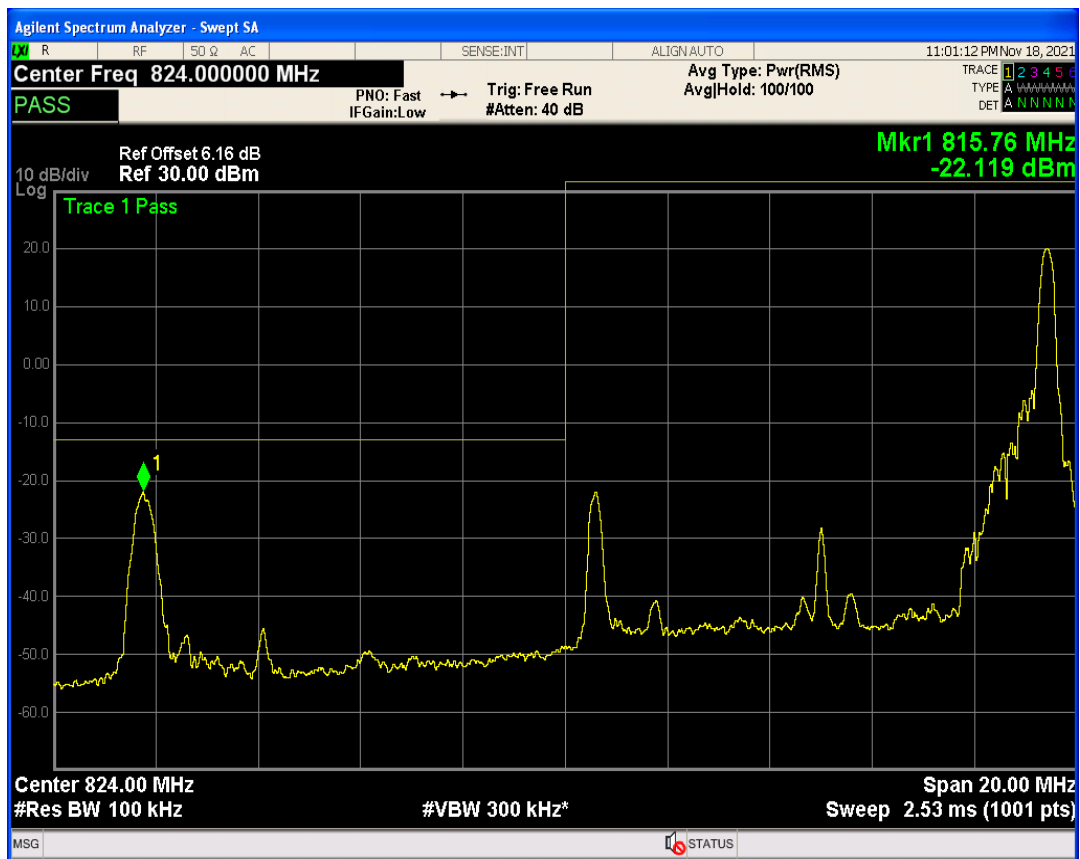
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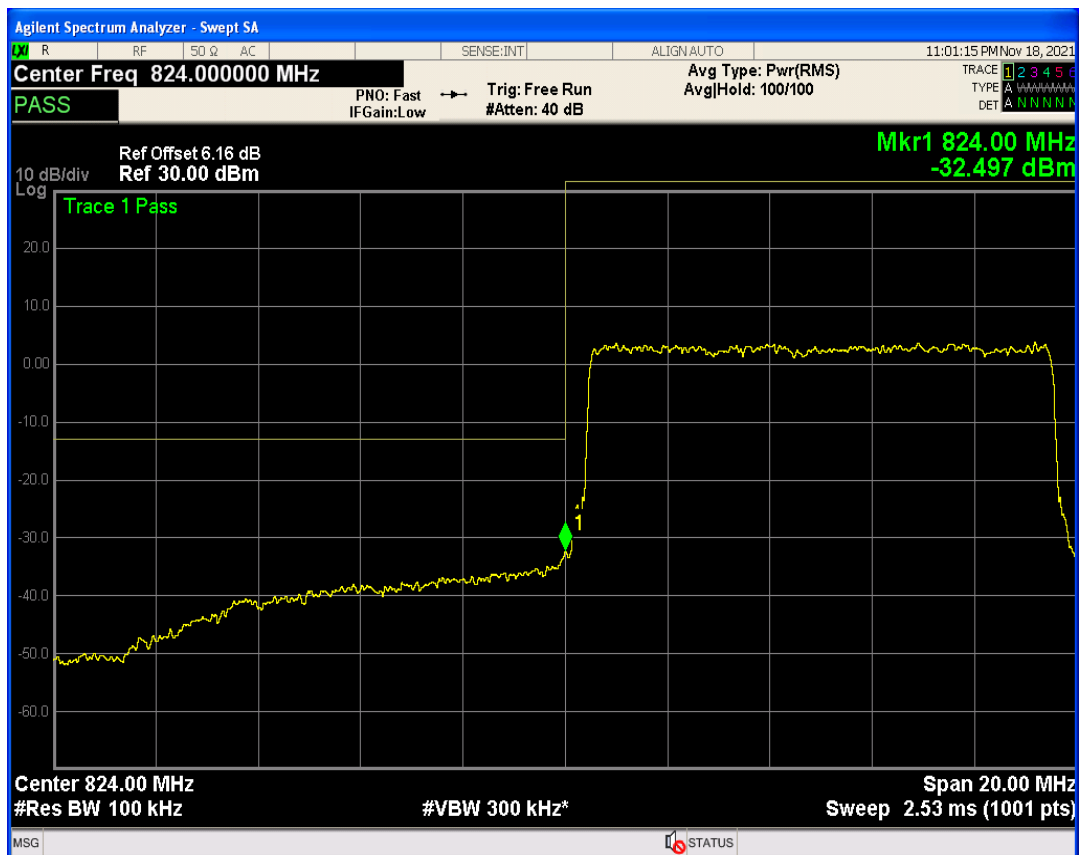
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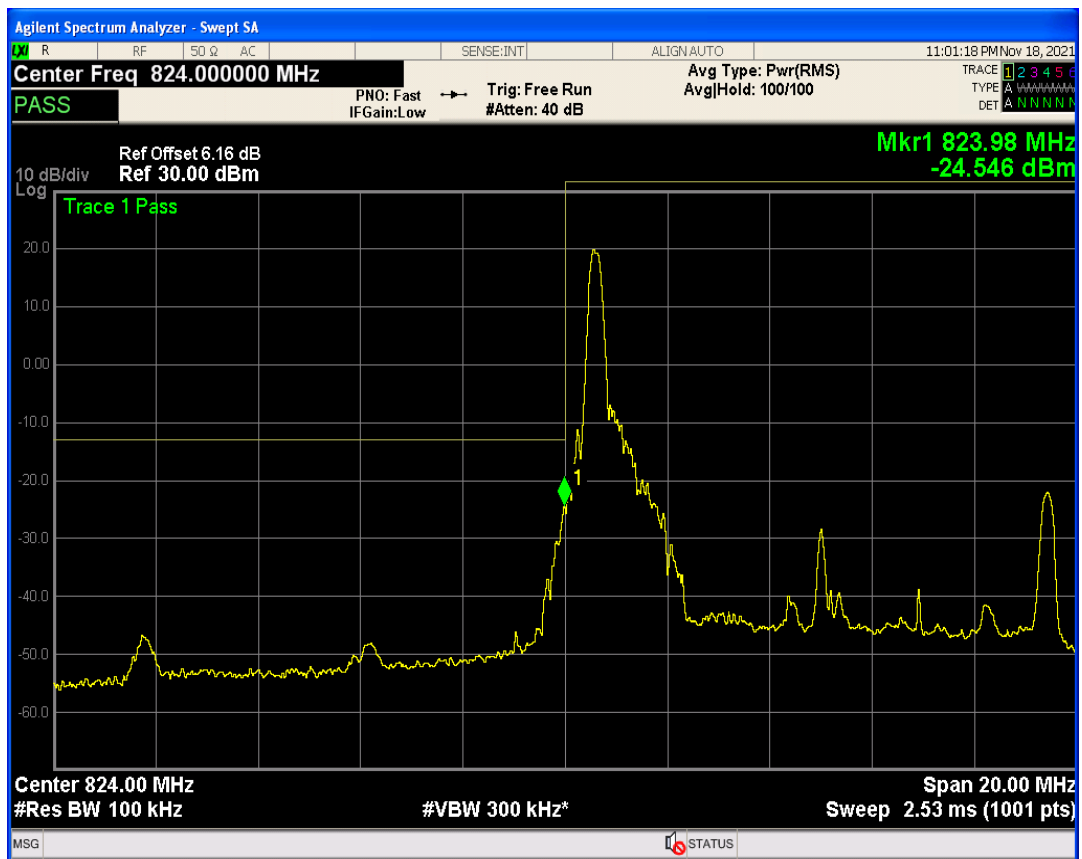
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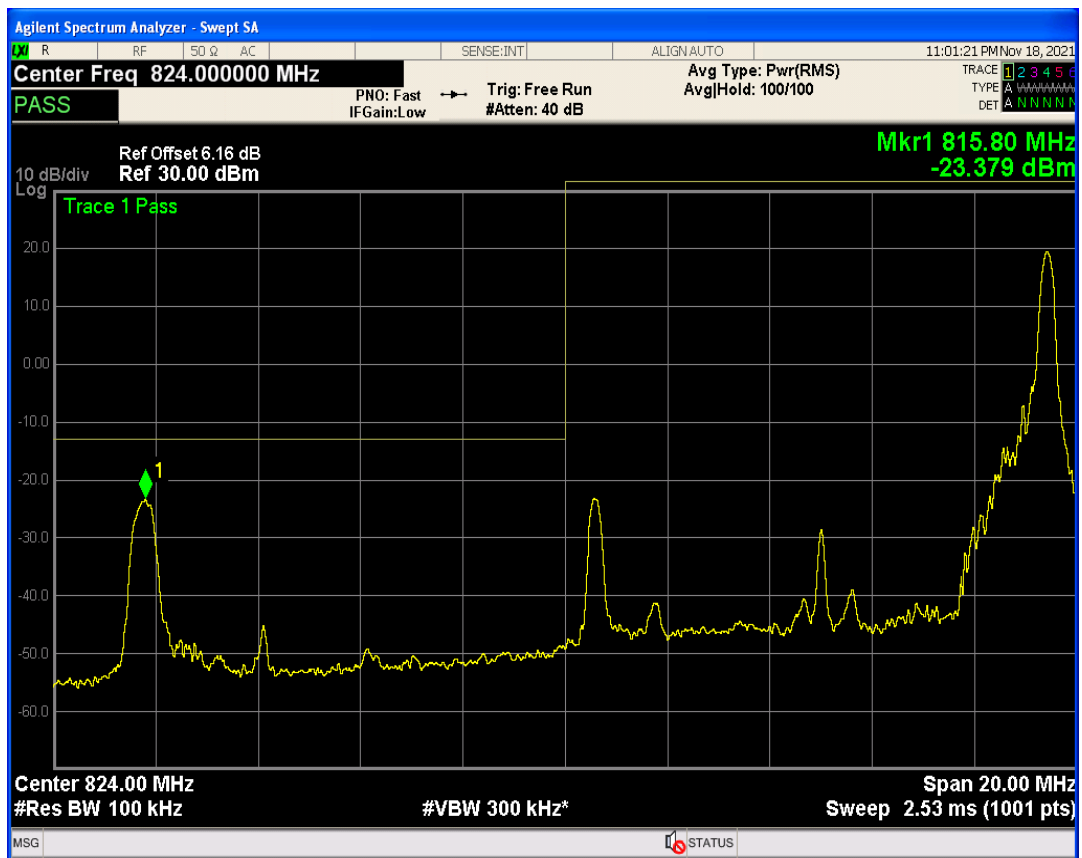
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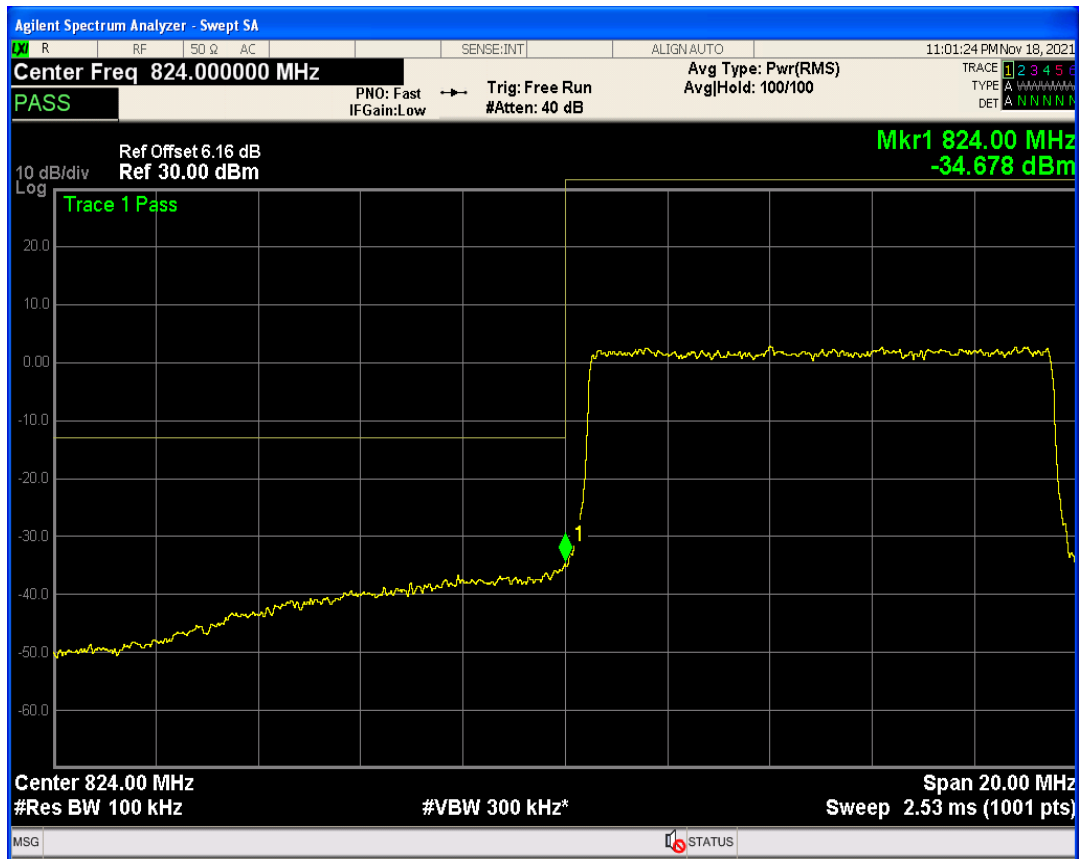
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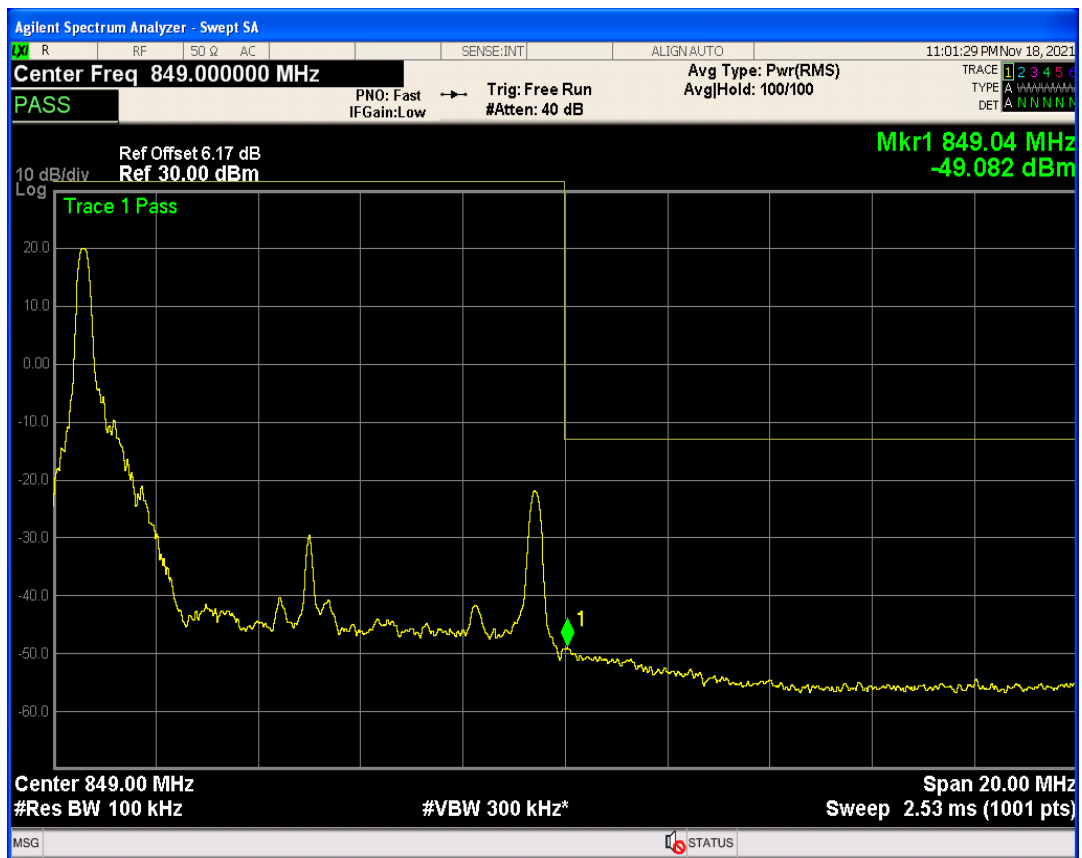
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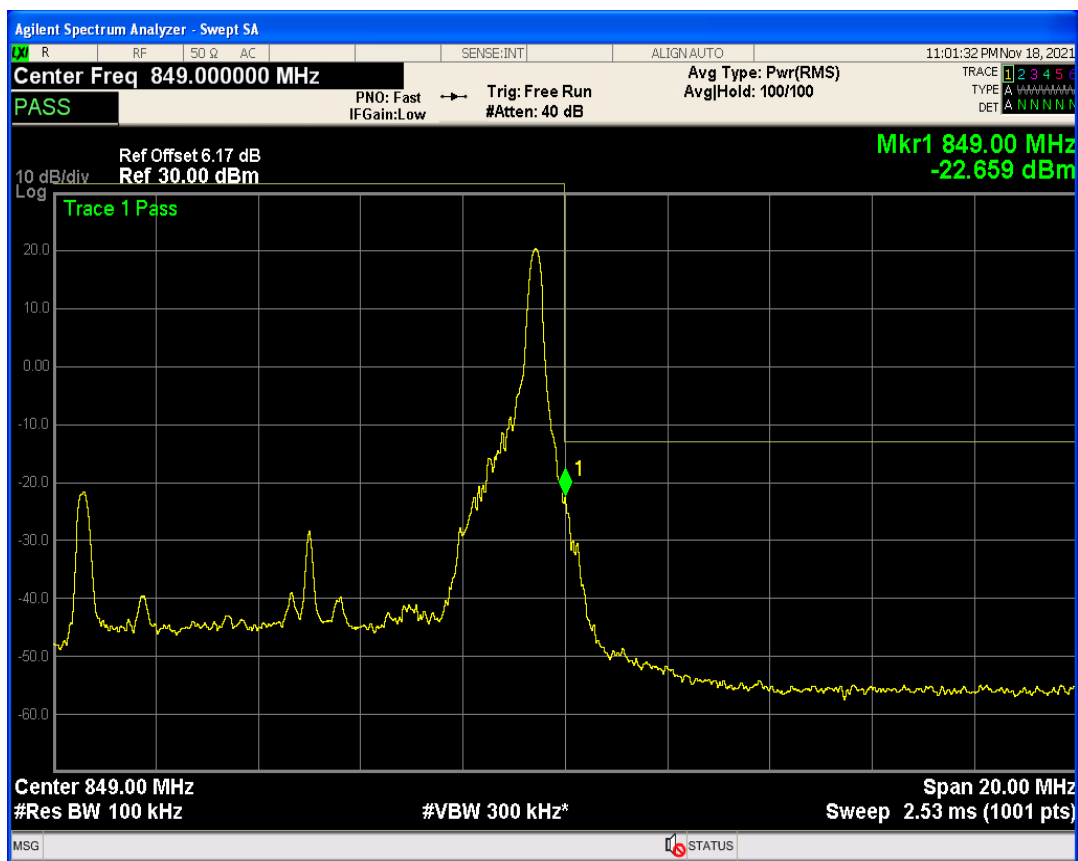
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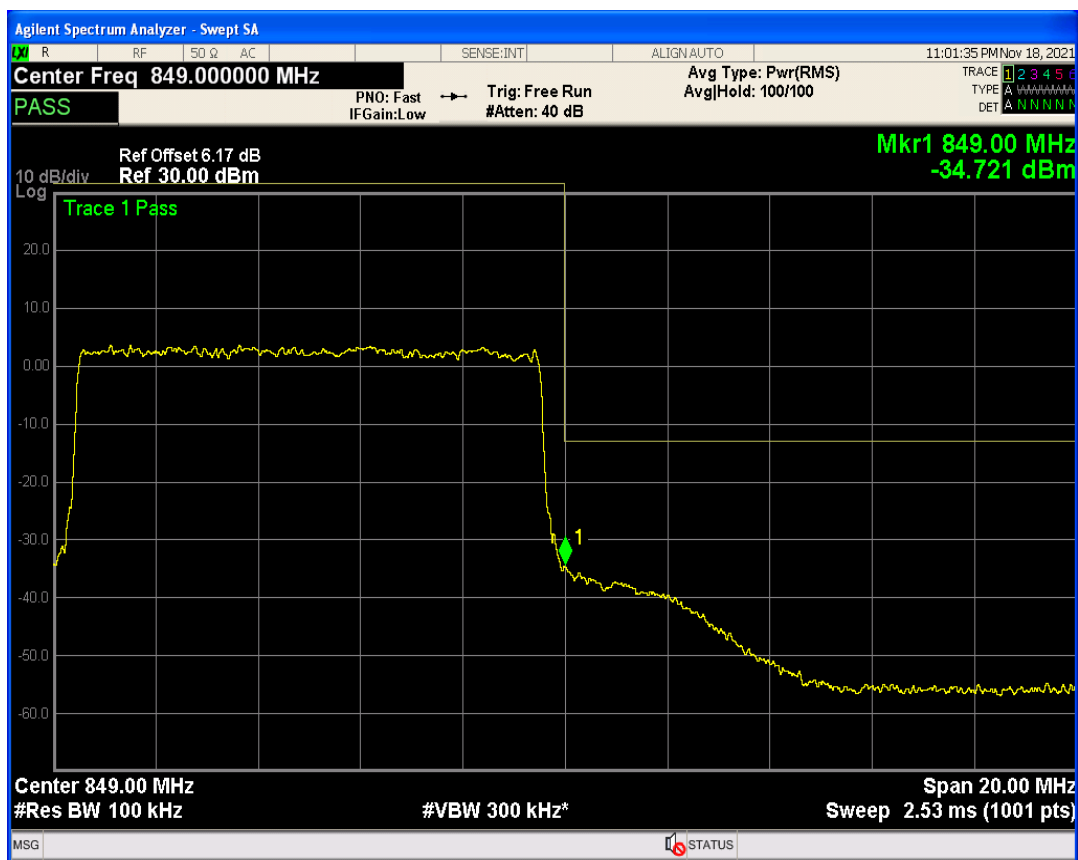
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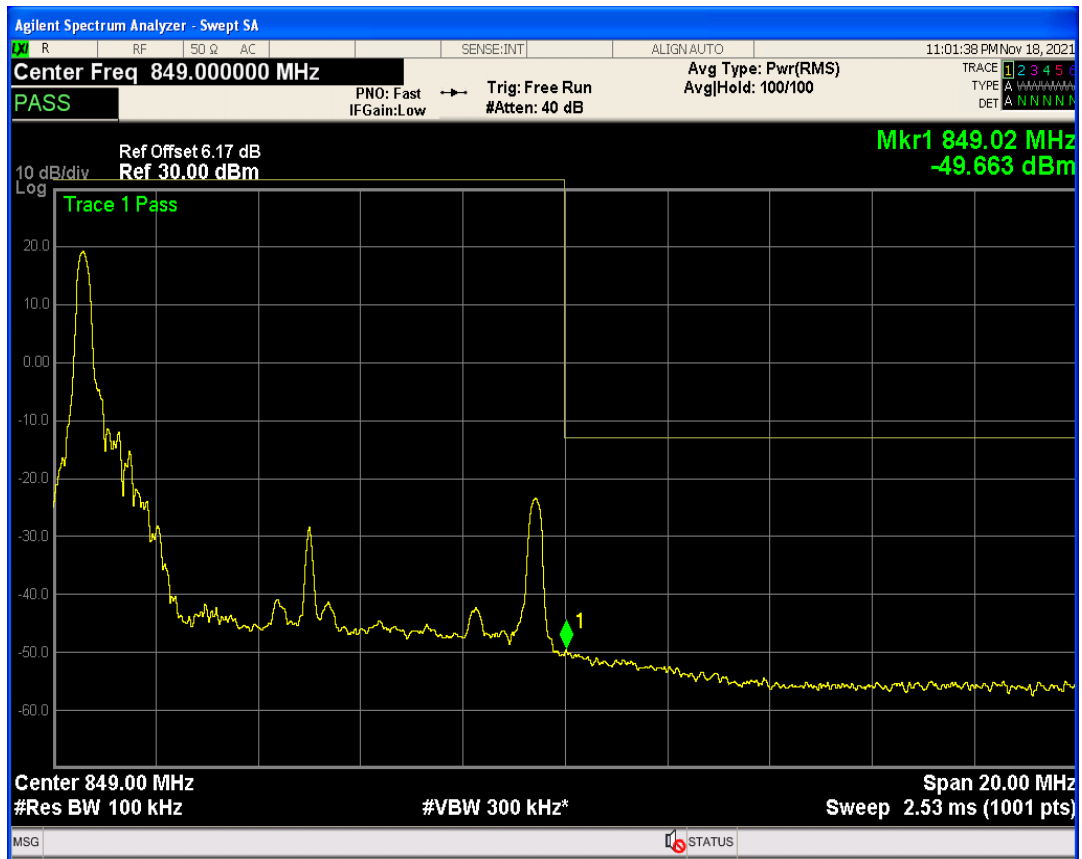
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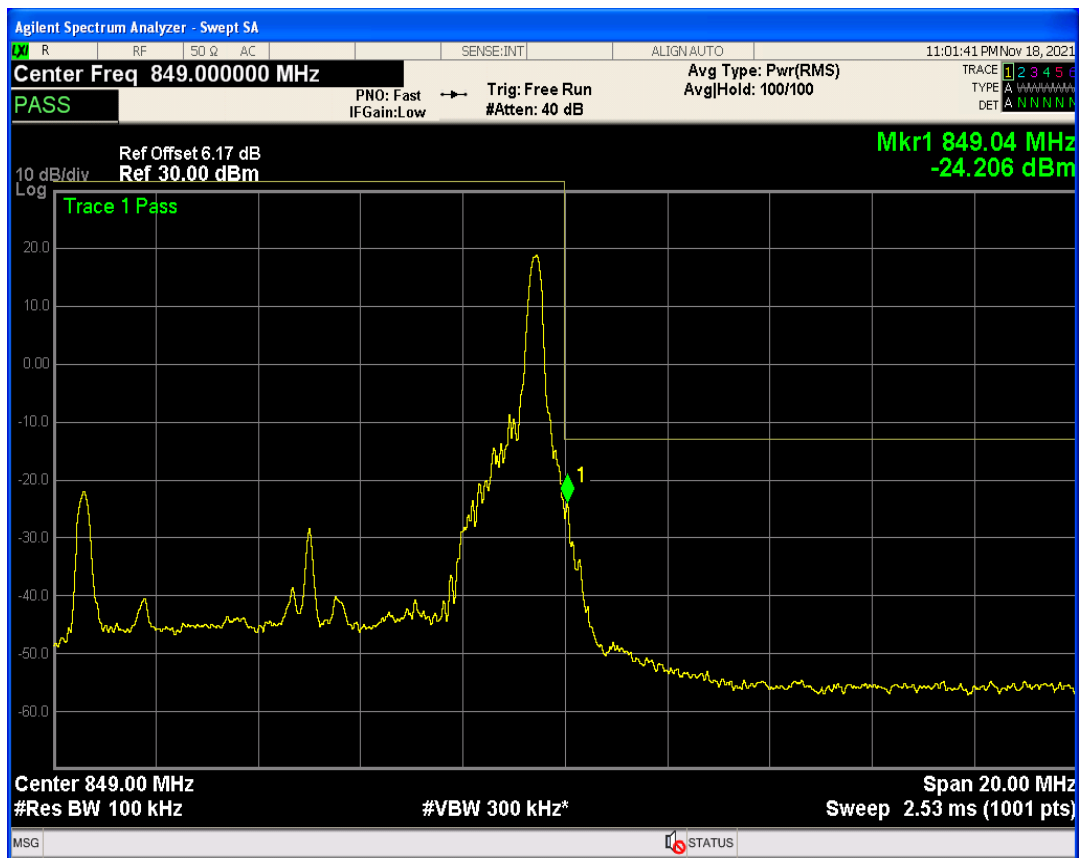
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Band5 QAM16 BW=10MHz Channel=20600 RB Size=1 Position=#0



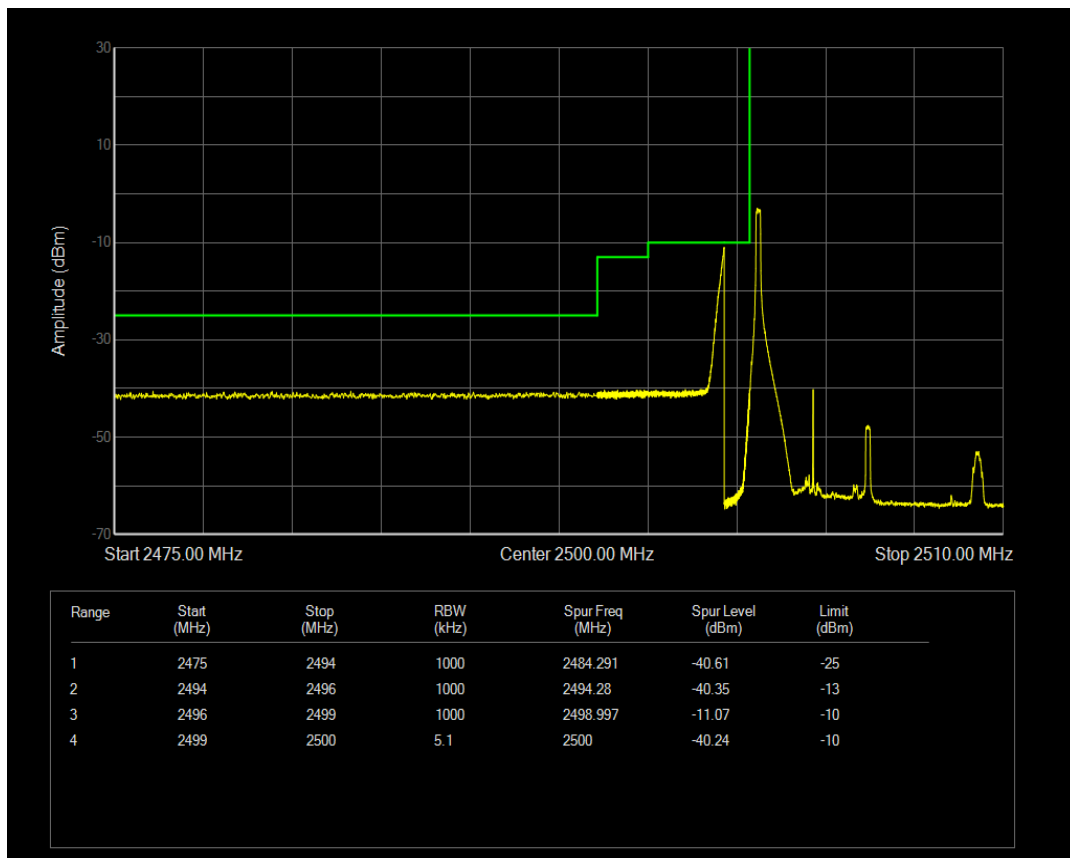
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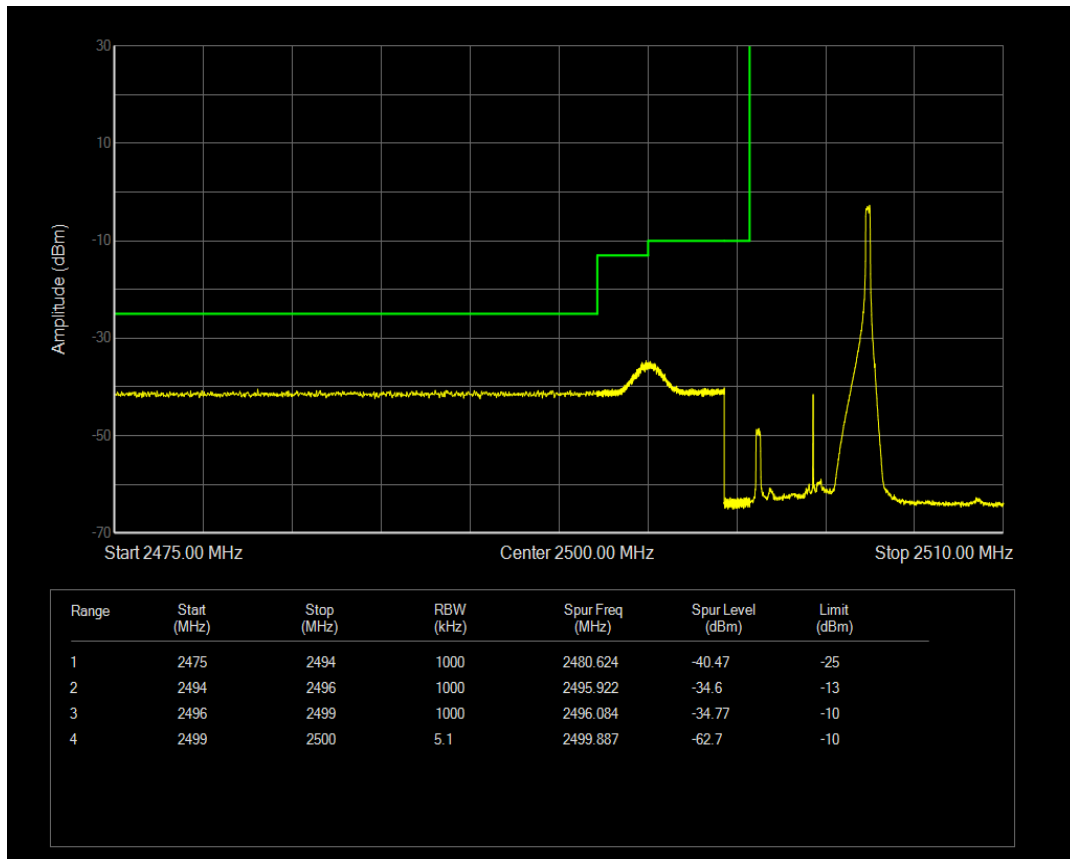
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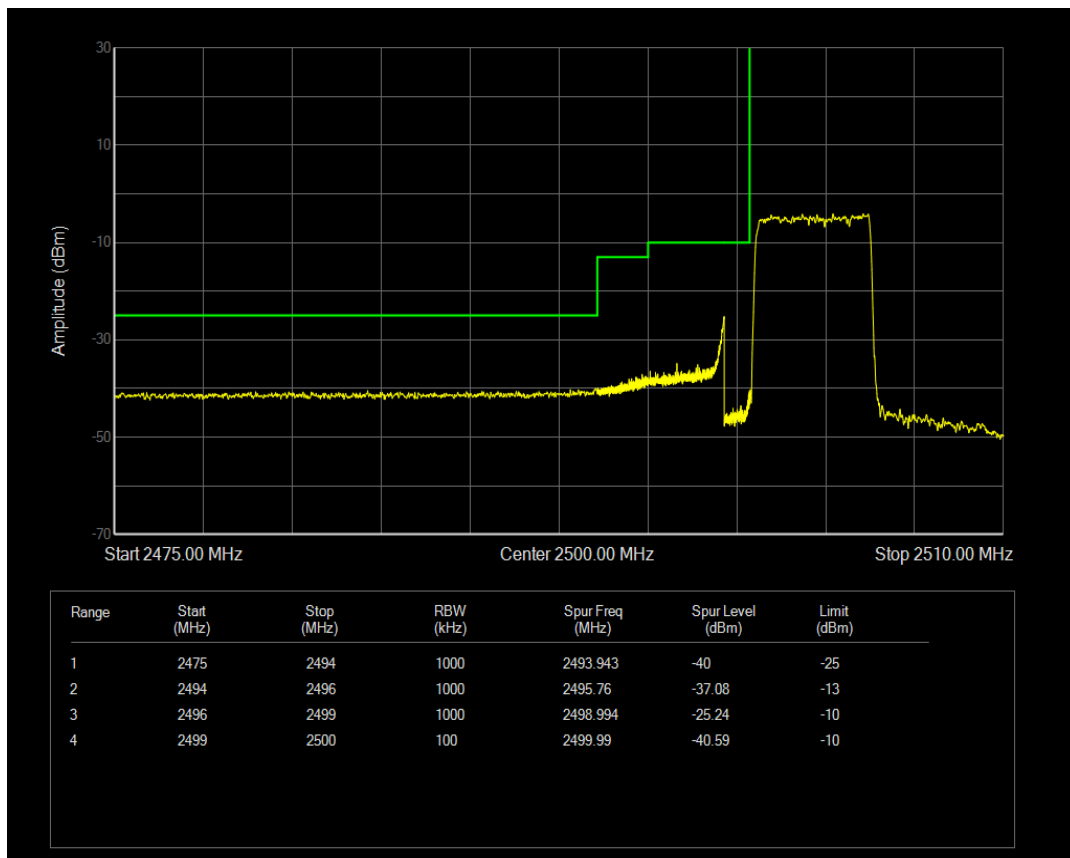
Band7 QPSK BW=5MHz Channel=20775 RB Size=1 Position=#0



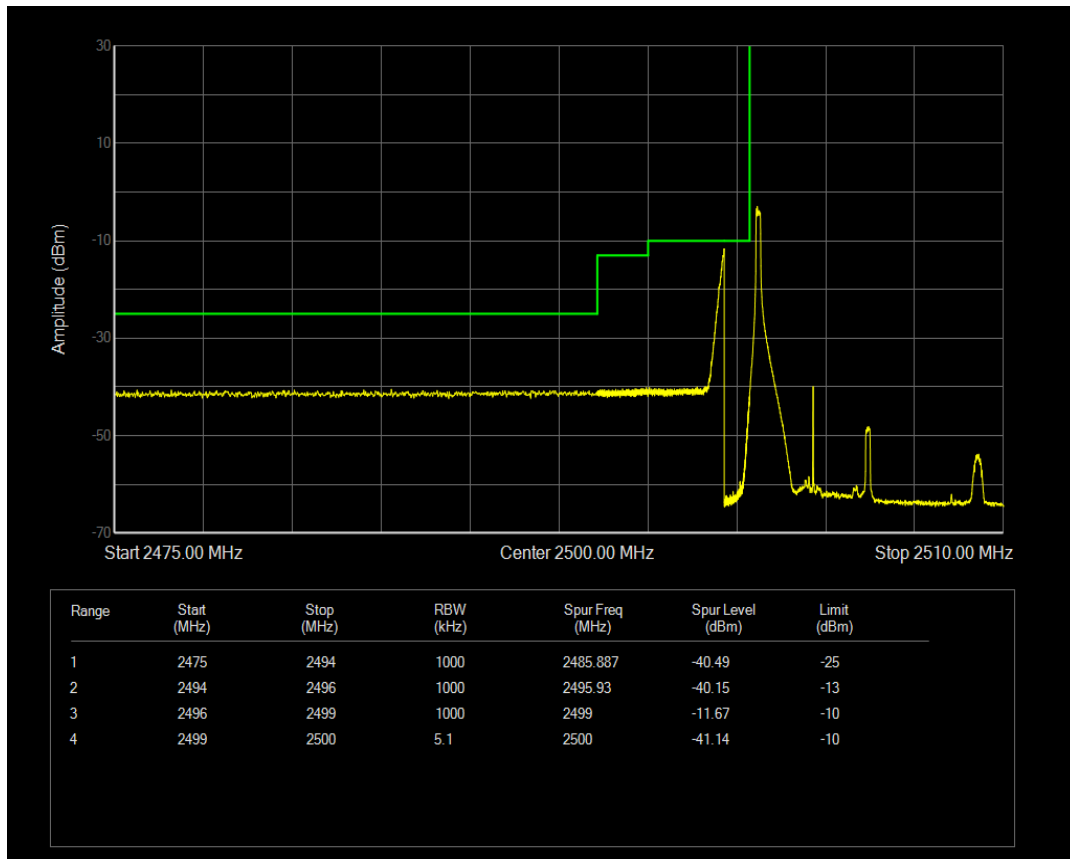
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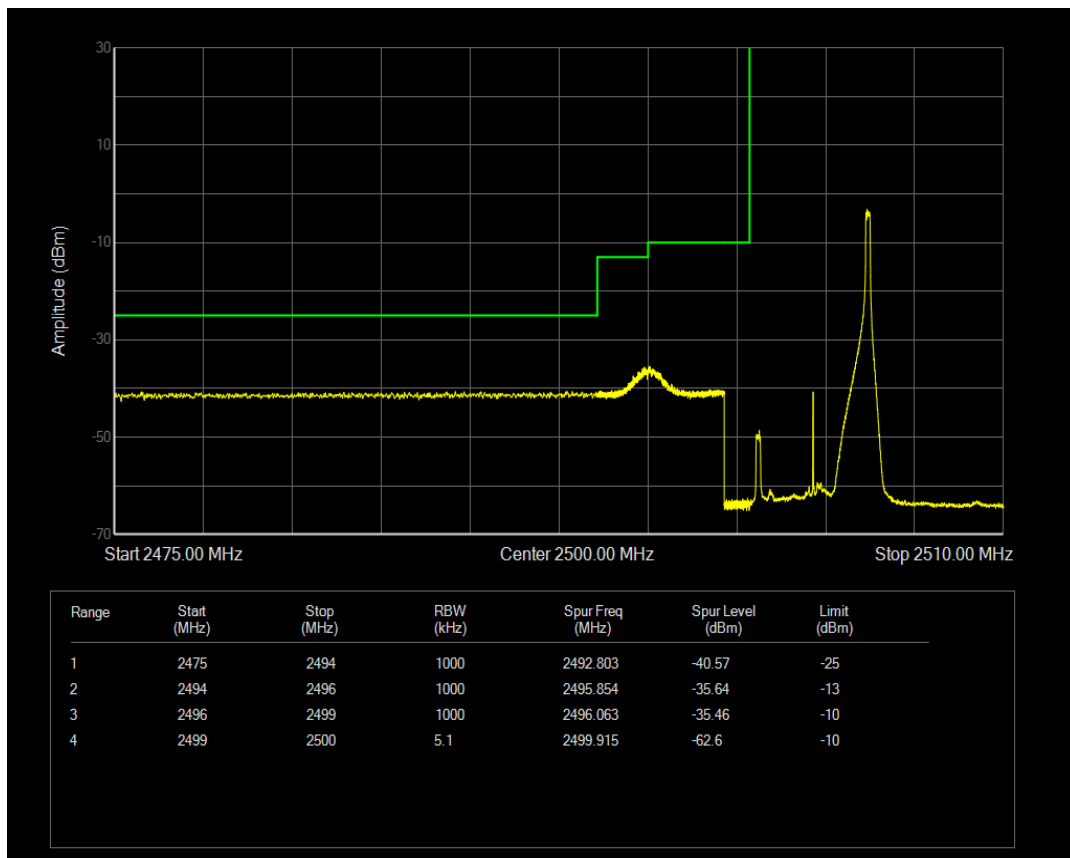
Band7 QPSK BW=5MHz Channel=20775 RB Size=25 Position=#0



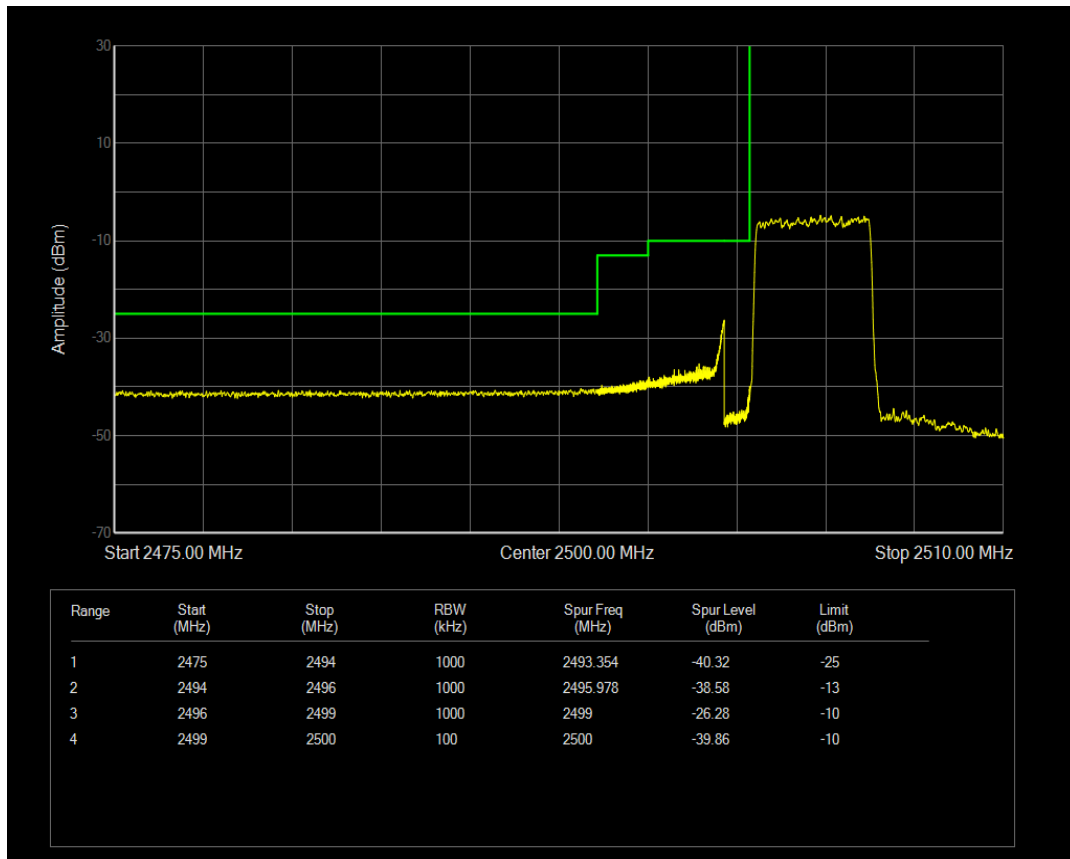
Band7 QAM16 BW=5MHz Channel=20775 RB Size=1 Position=#0



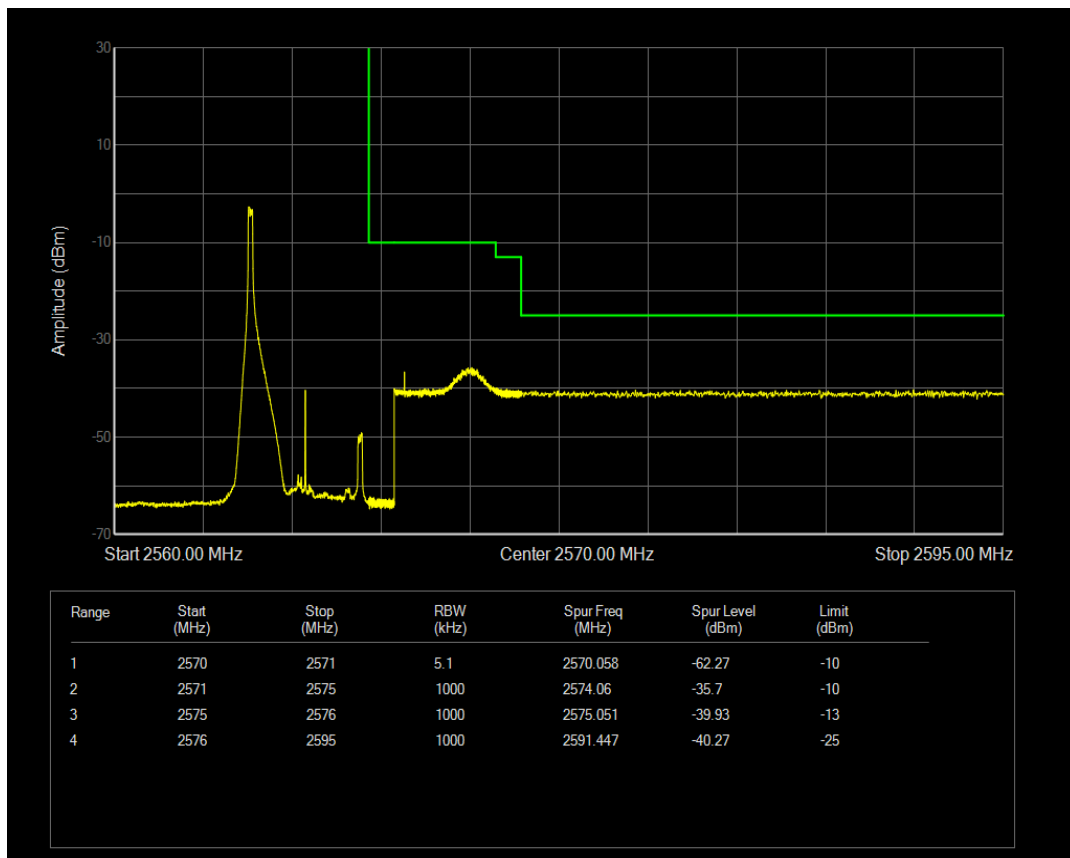
Band7 QAM16 BW=5MHz Channel=20775 RB Size=1 Position=#Max



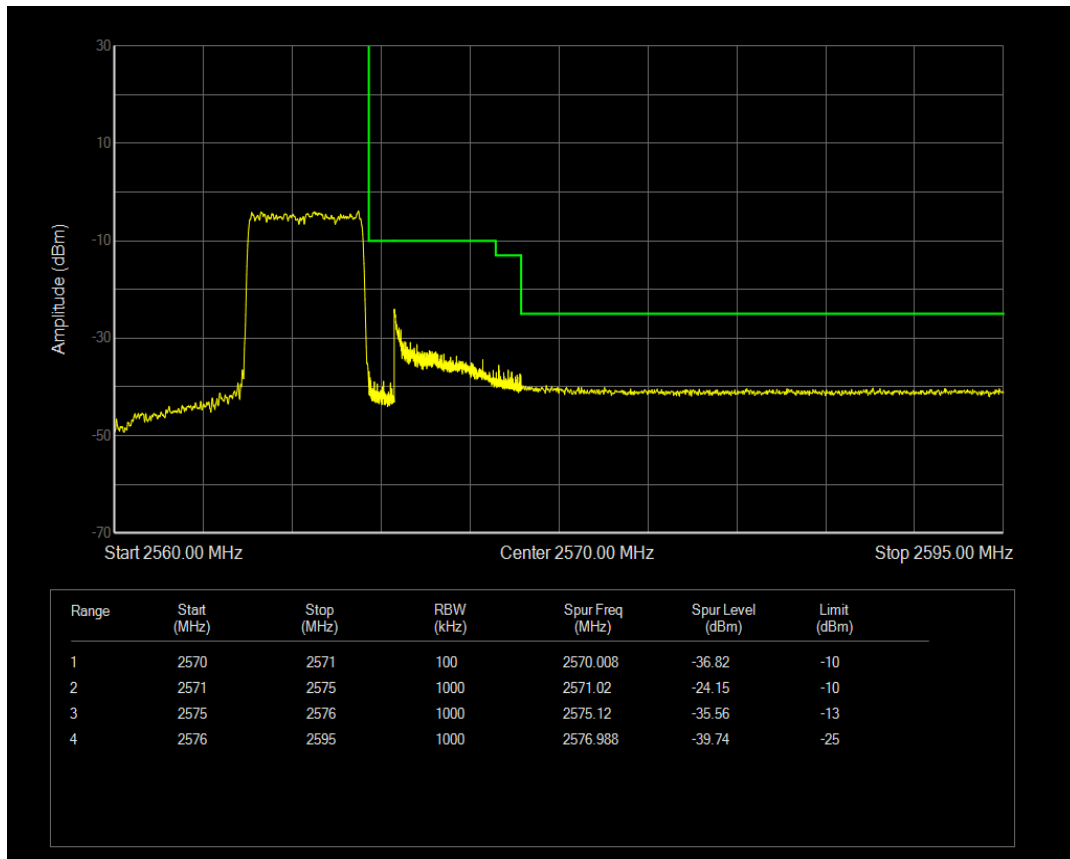
Band7 QAM16 BW=5MHz Channel=20775 RB Size=25 Position=#0



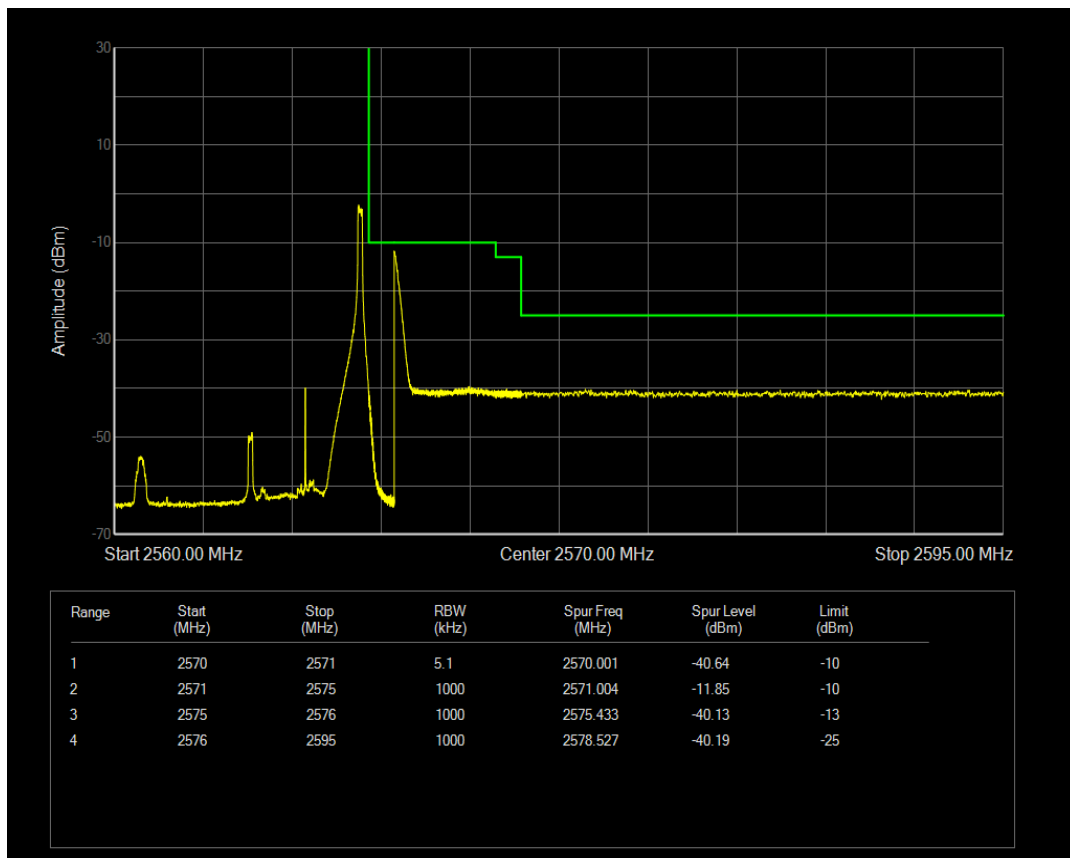
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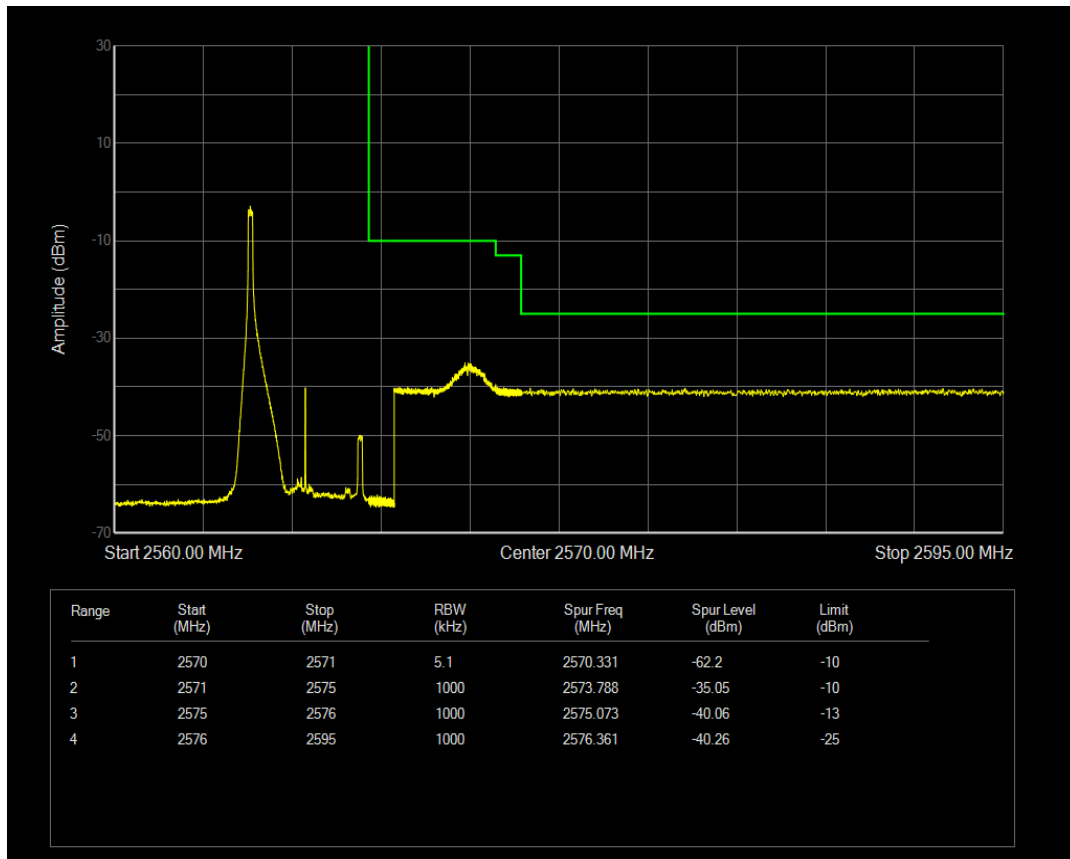
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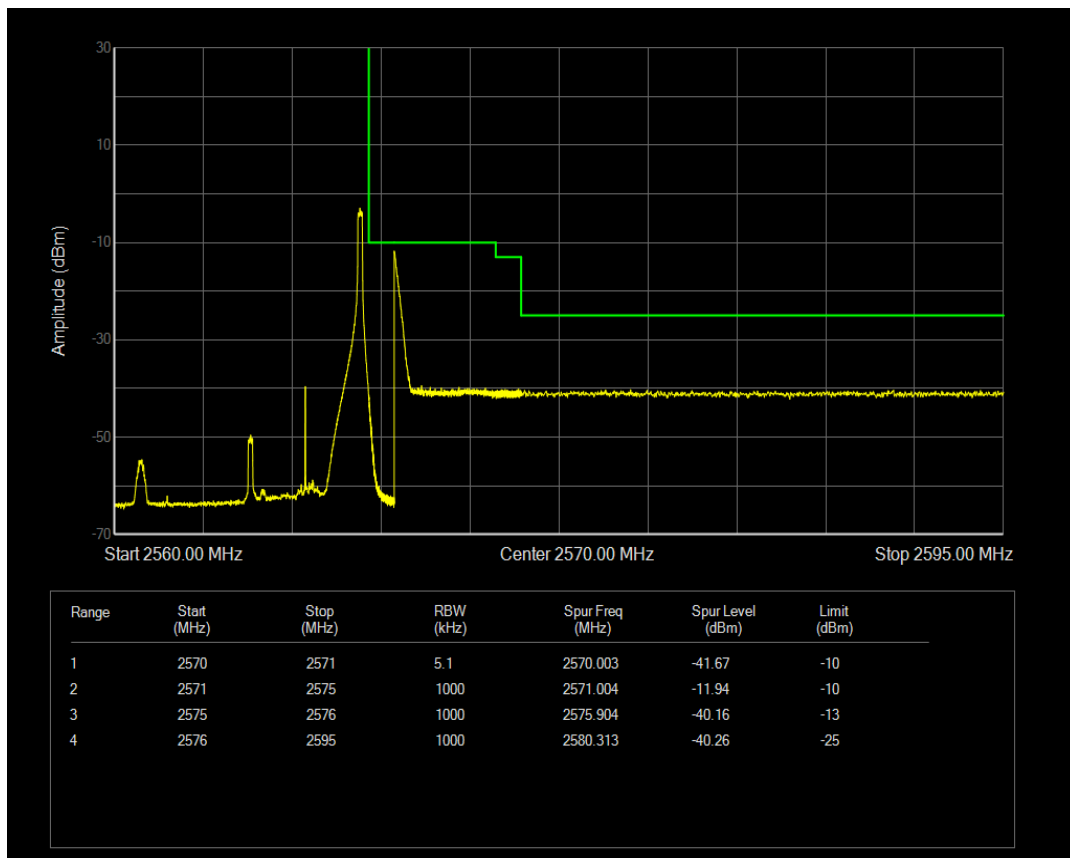
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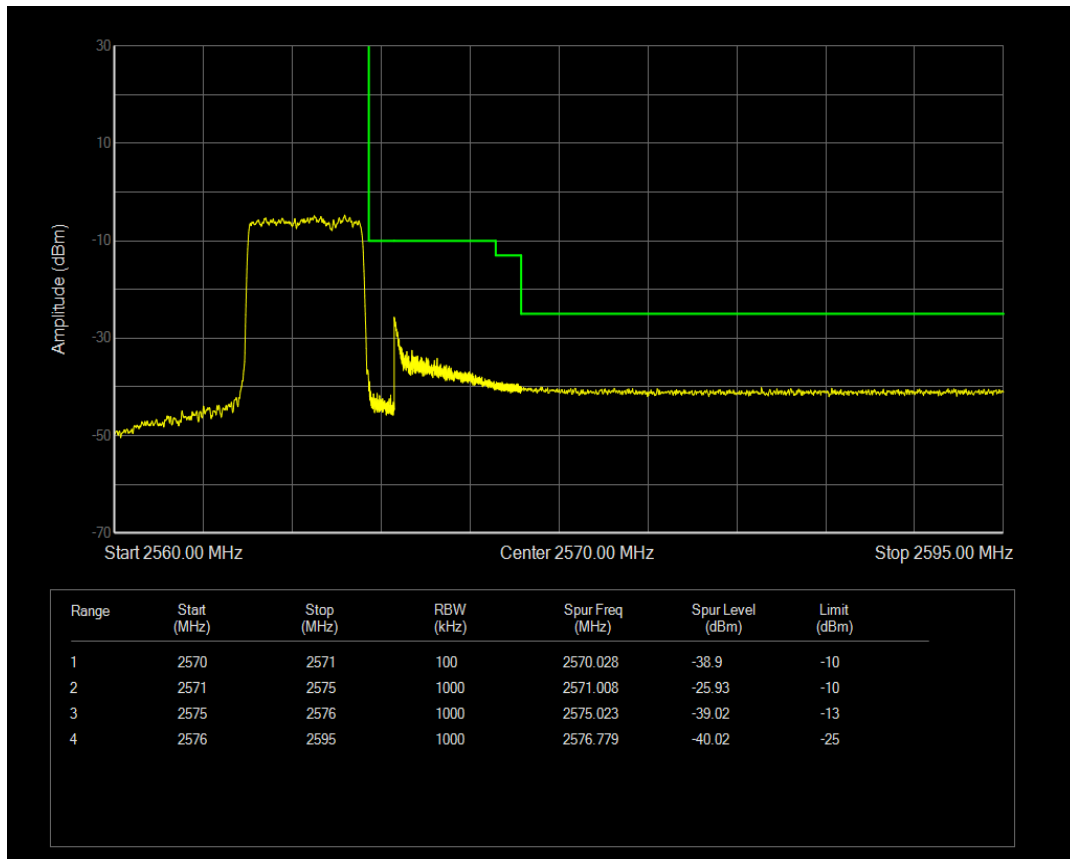
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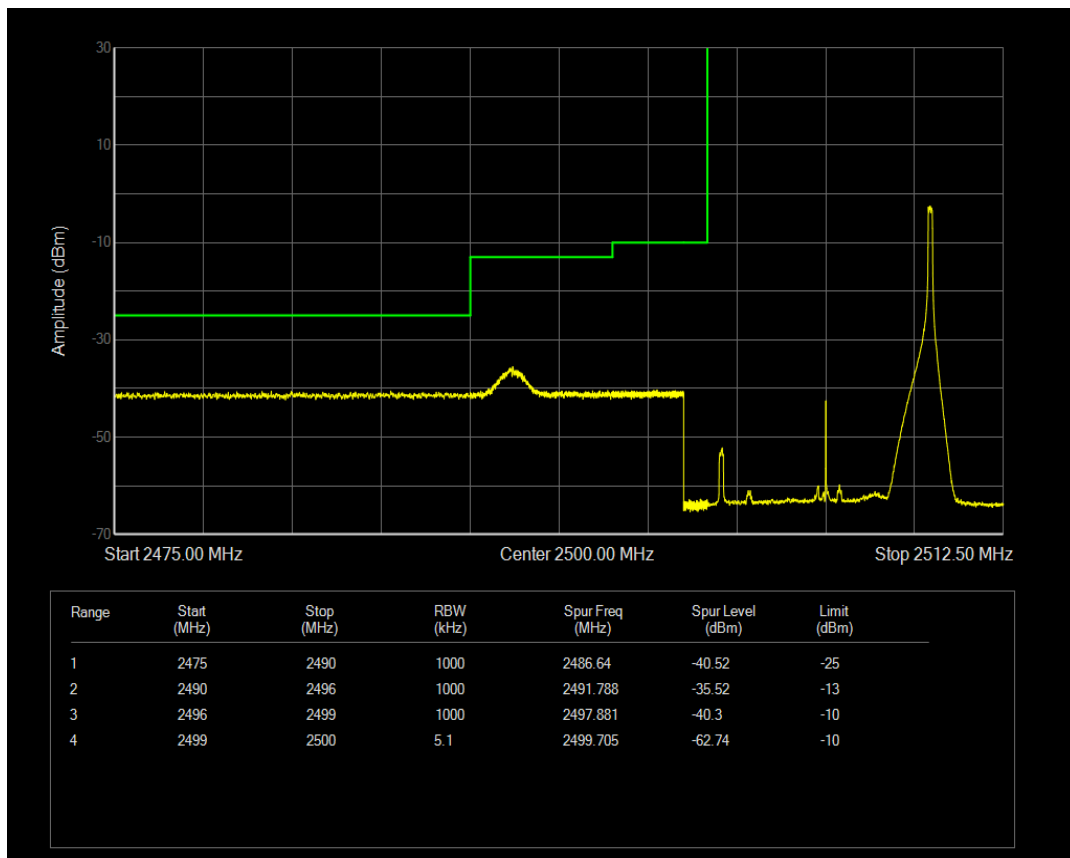
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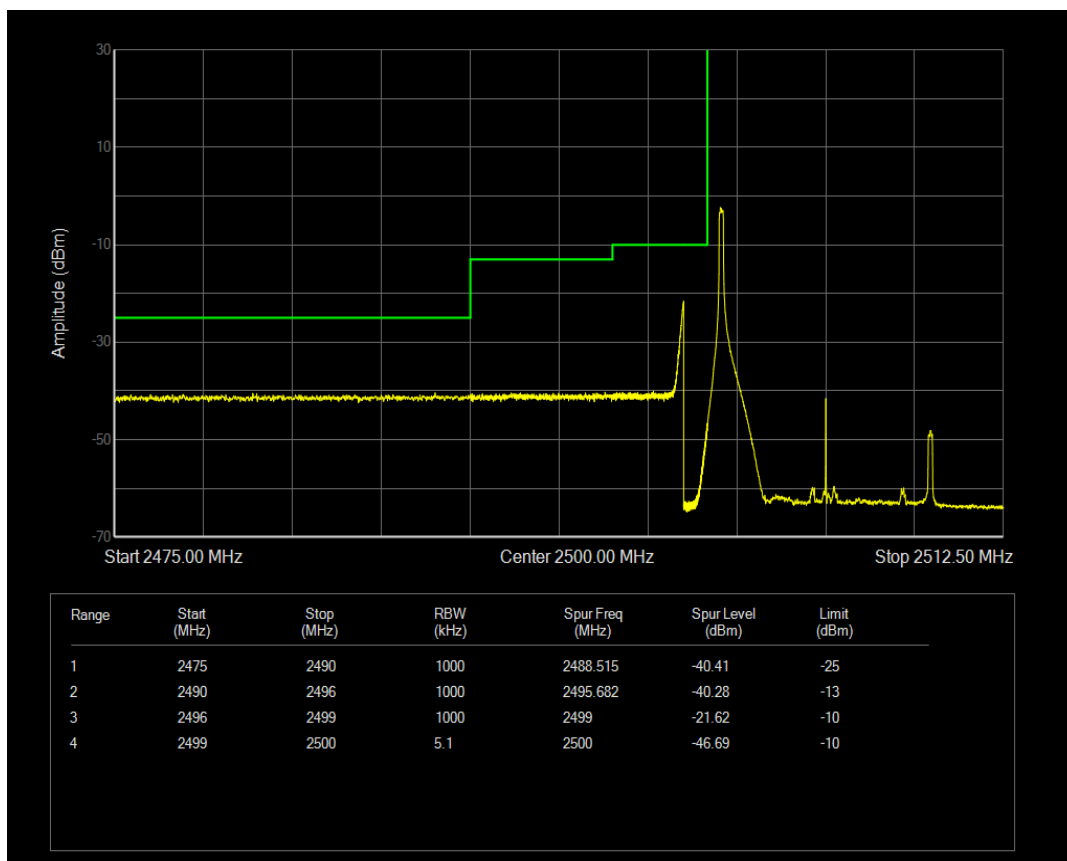
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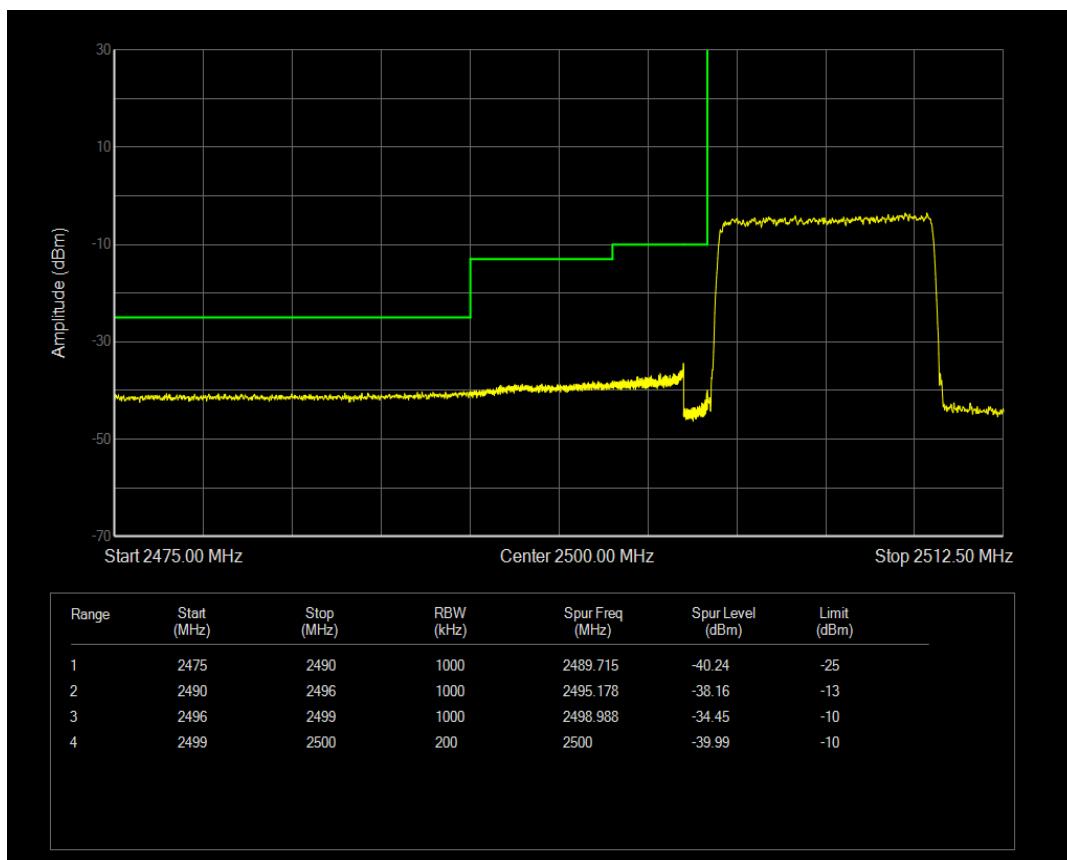
Band7 QPSK BW=10MHz Channel=20800 RB Size=1 Position=#Max



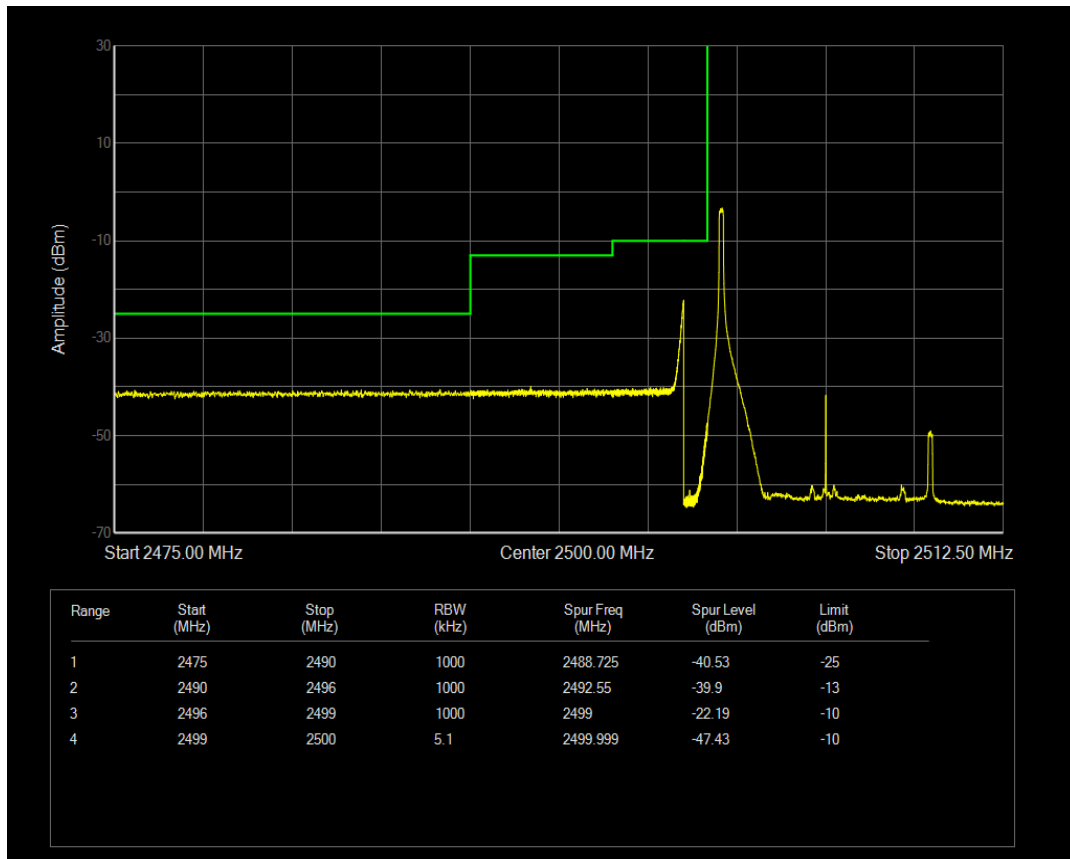
Band7 QPSK BW=10MHz Channel=20800 RB Size=1 Position=#0



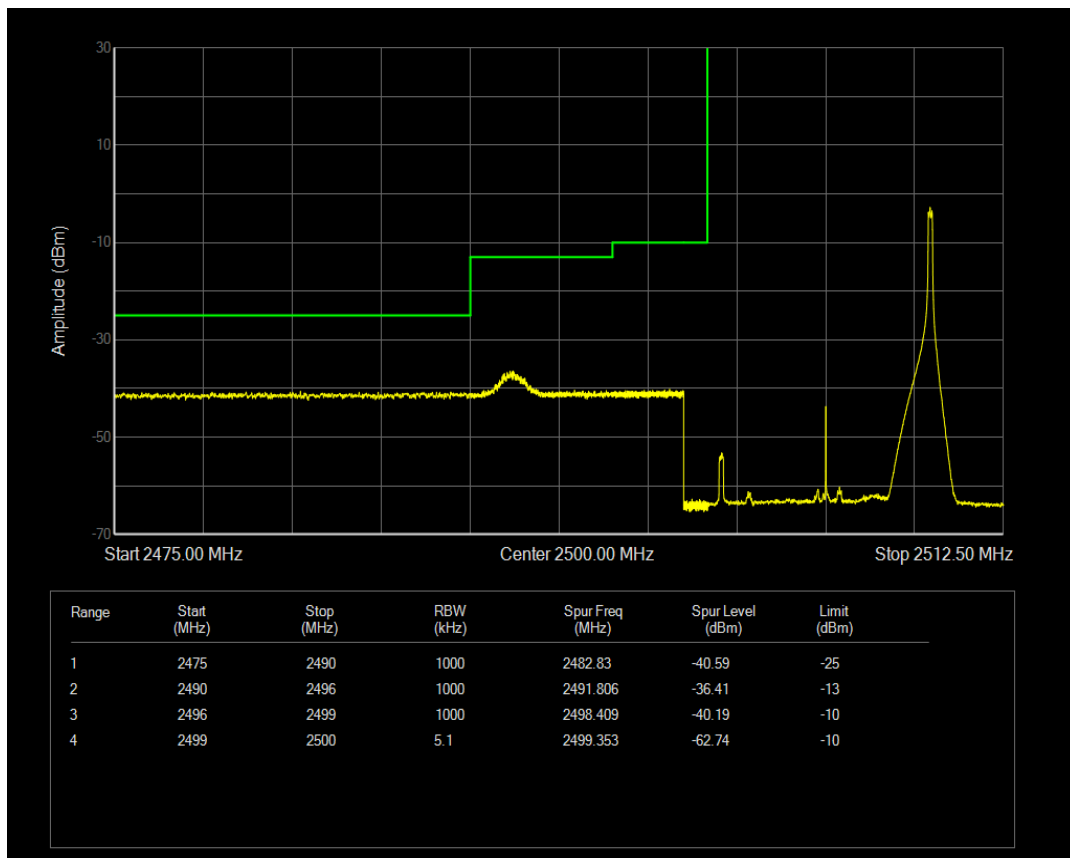
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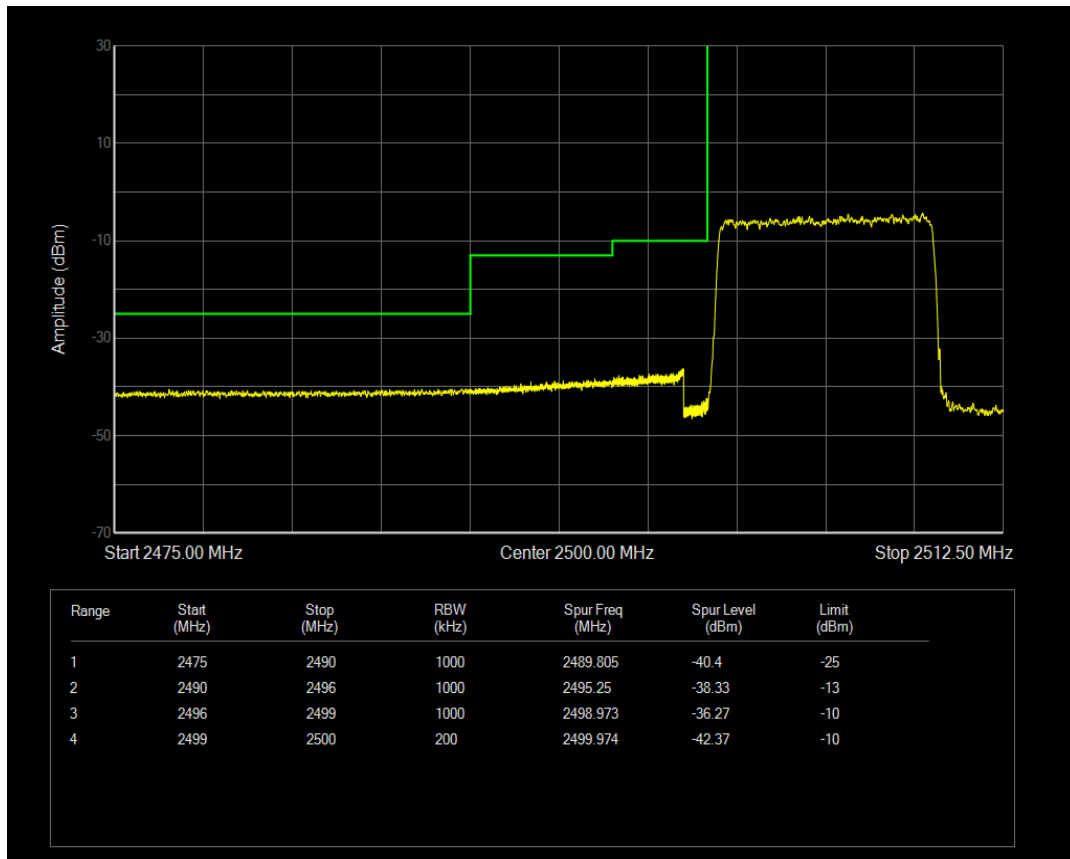
Band7 QAM16 BW=10MHz Channel=20800 RB Size=1 Position=#0



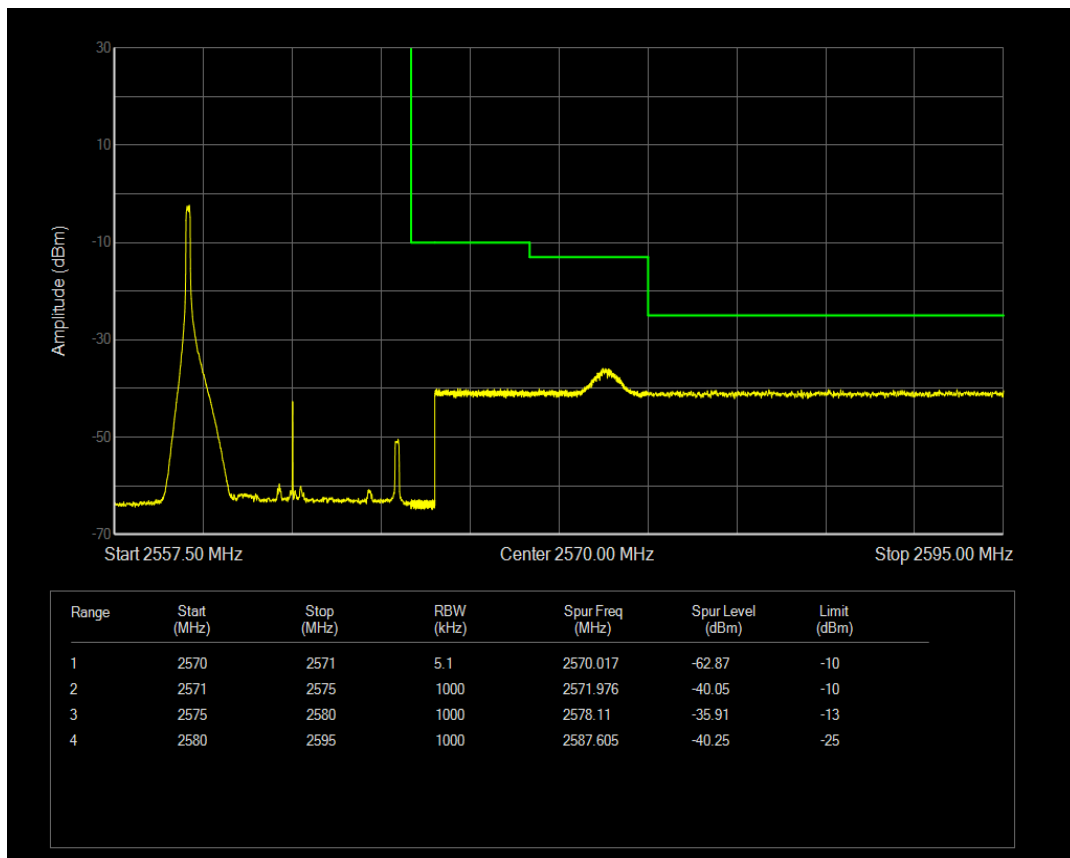
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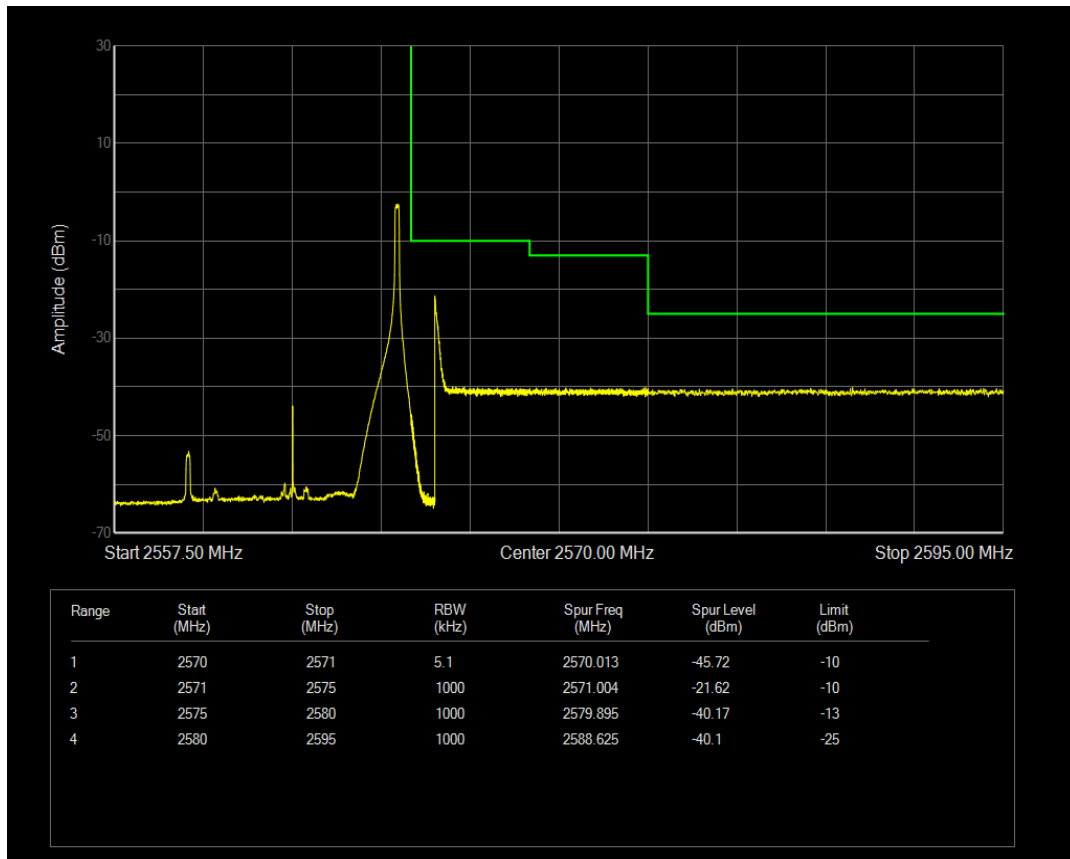
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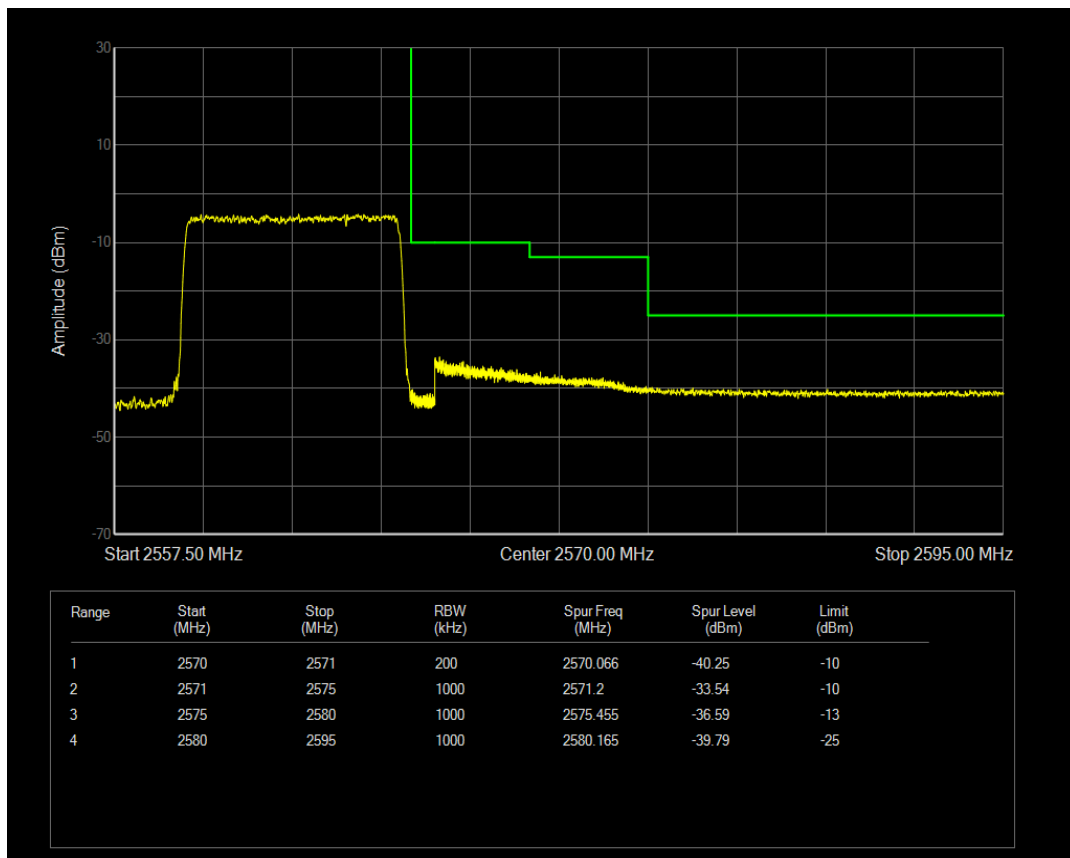
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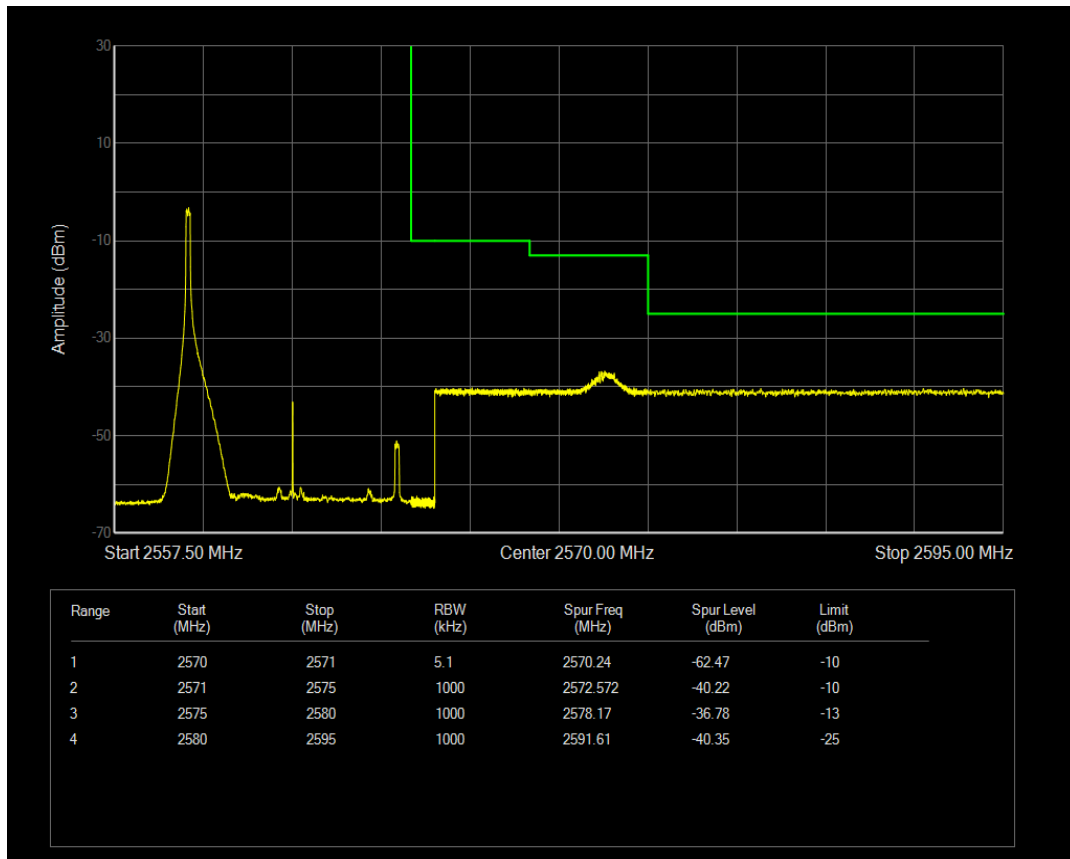
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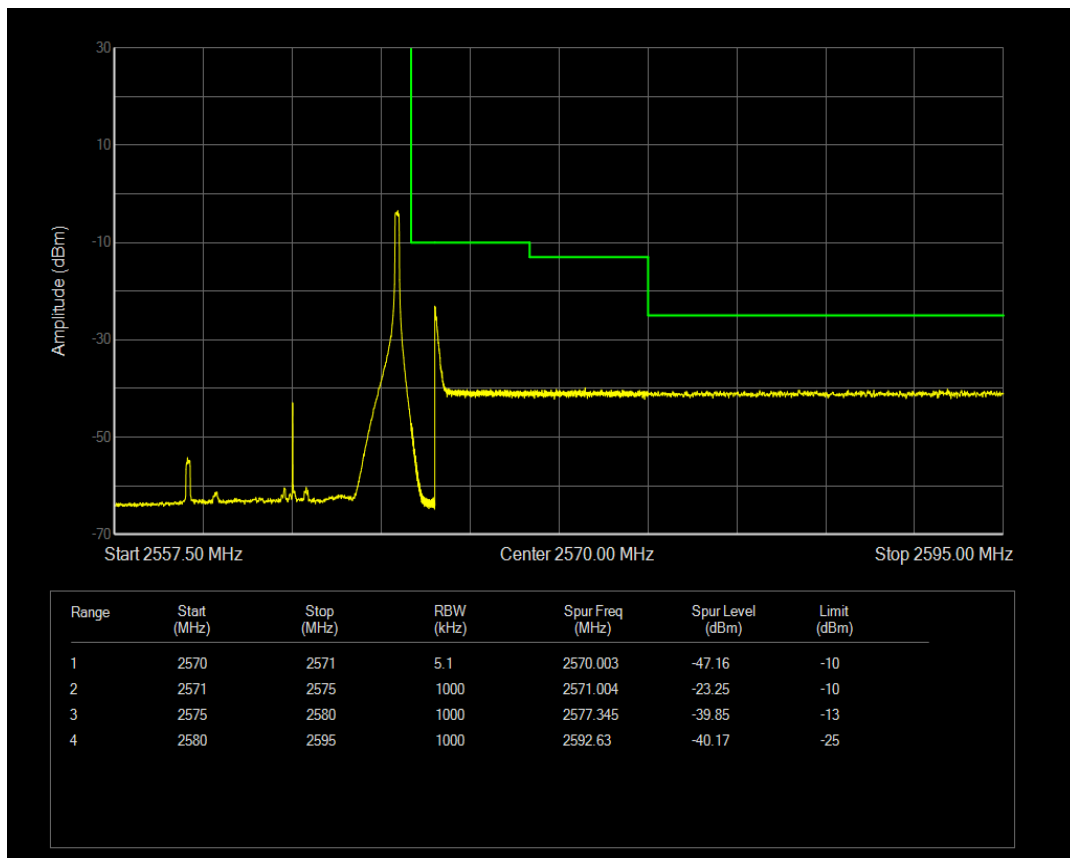
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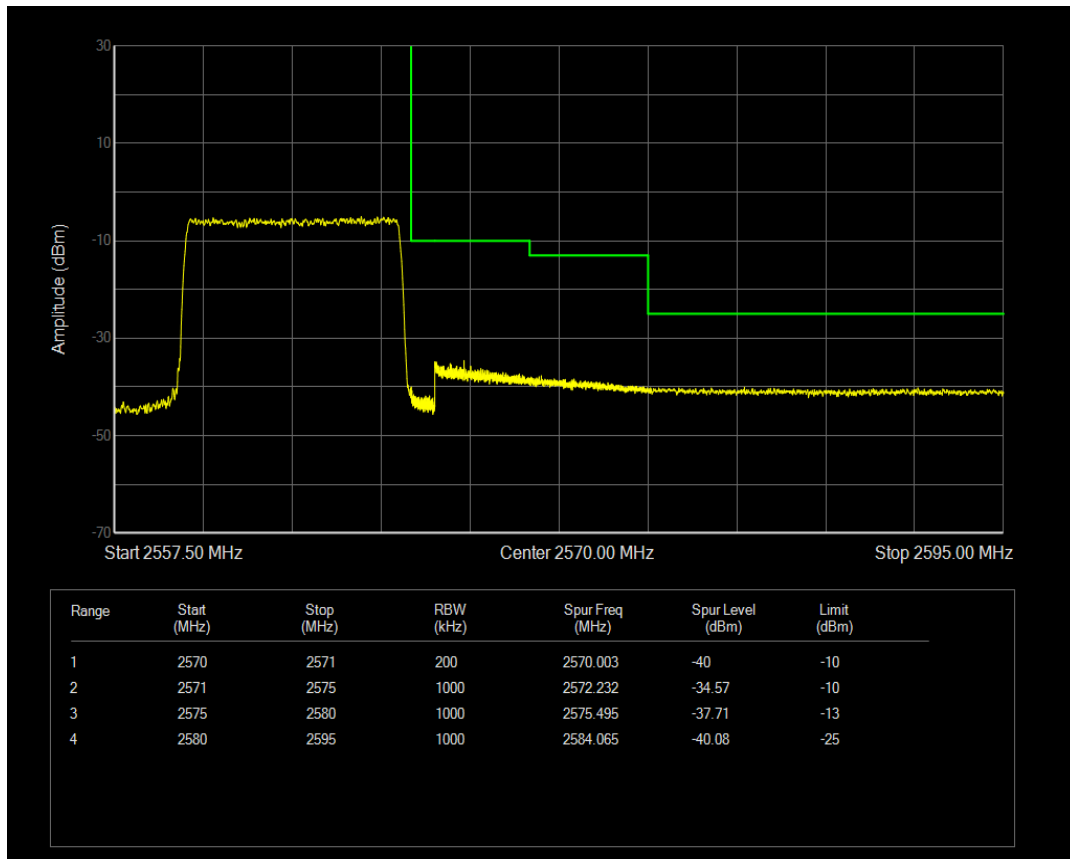
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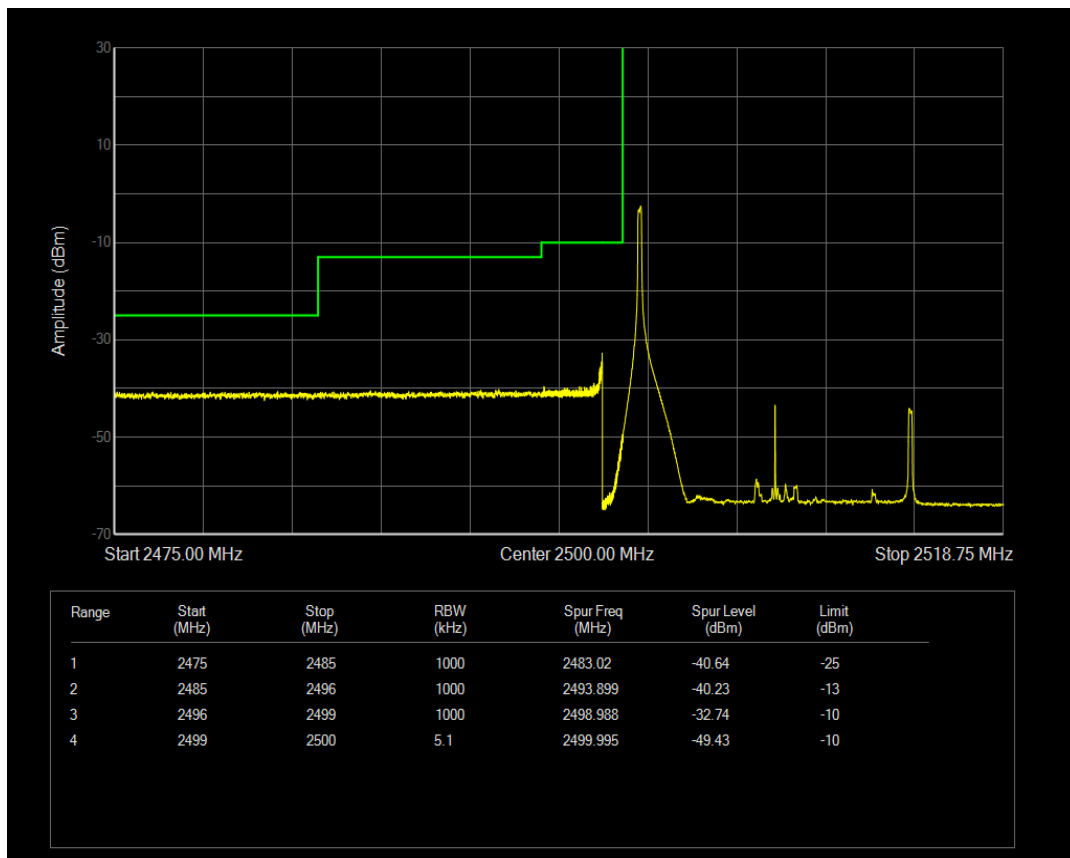
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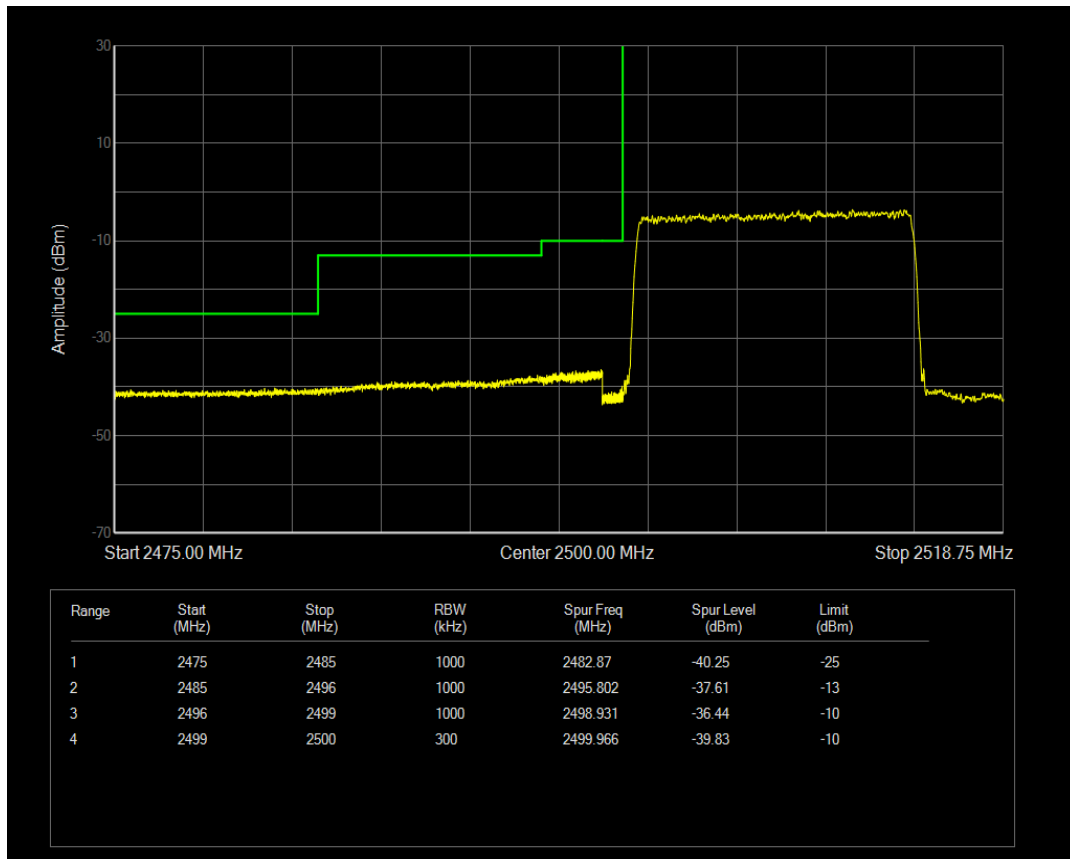
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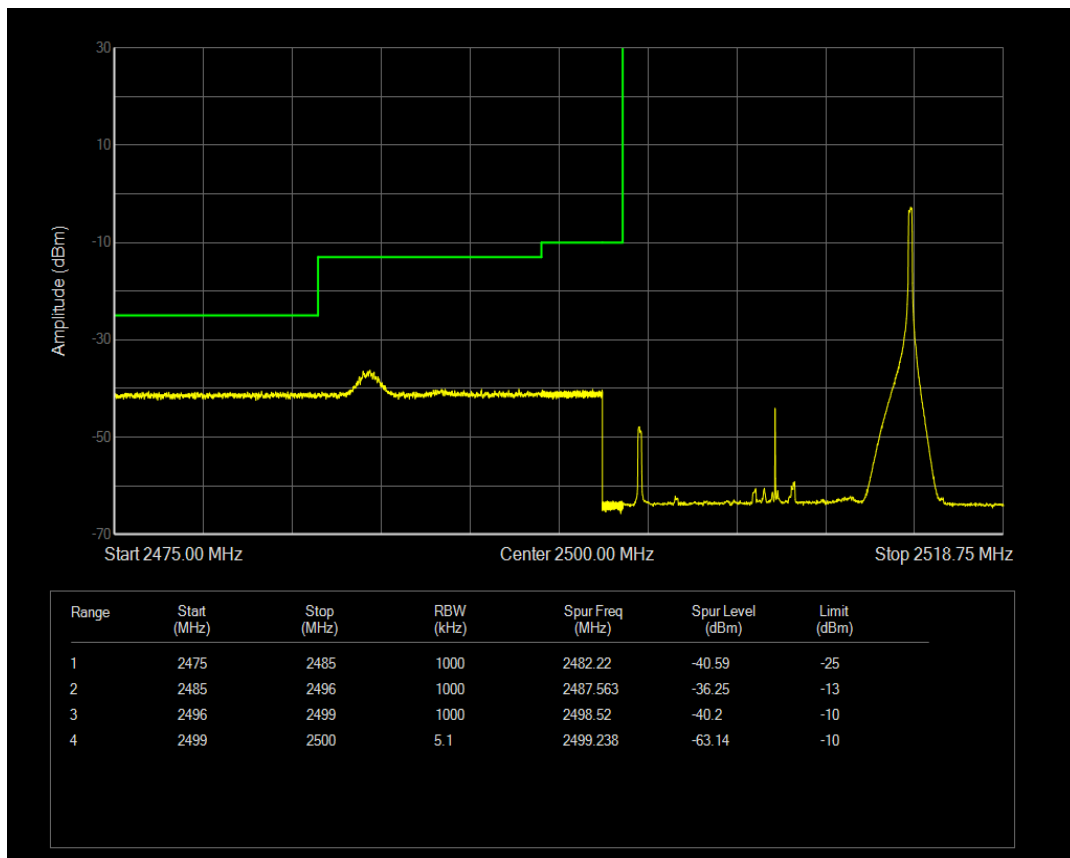
Band7 QPSK BW=15MHz Channel=20825 RB Size=1 Position=#0



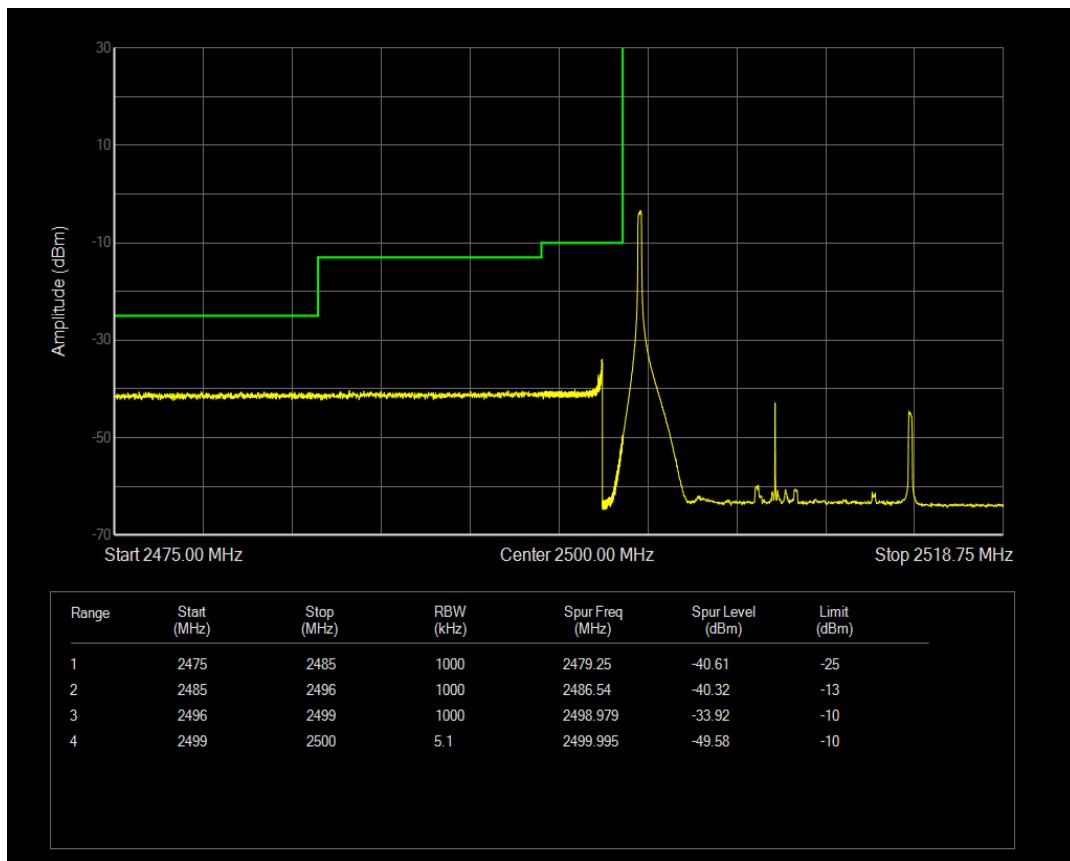
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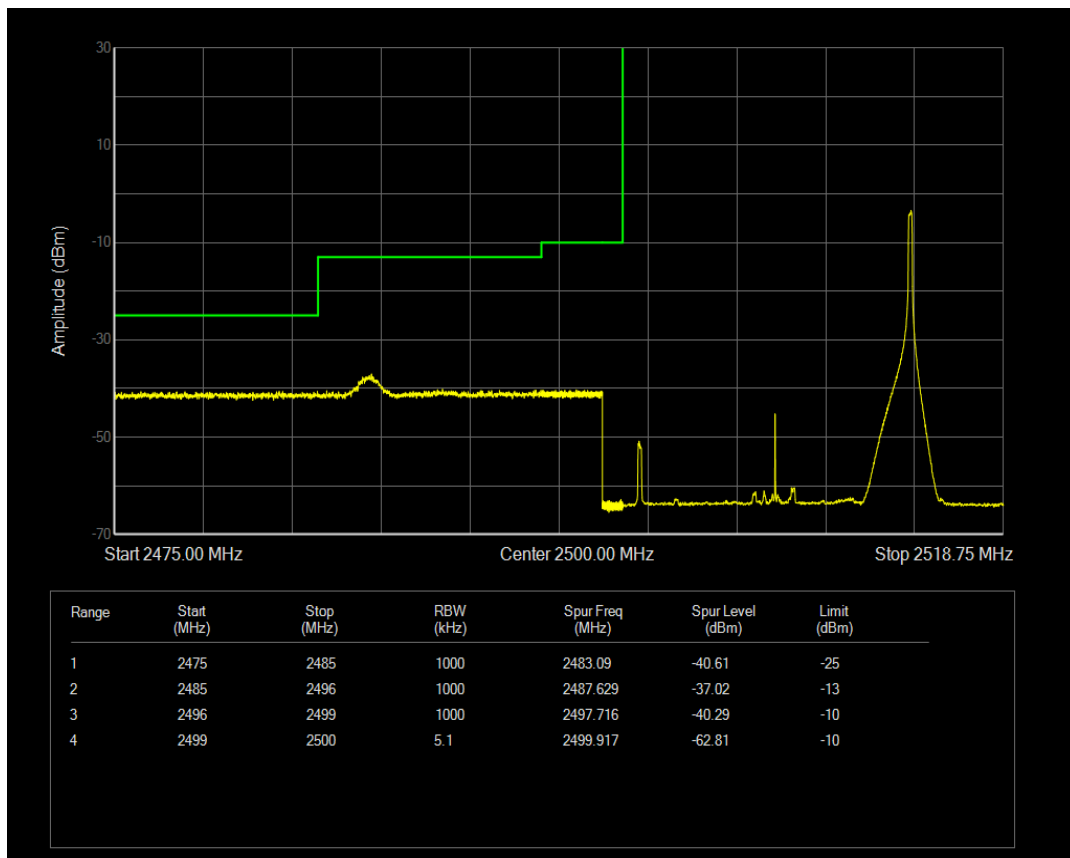
Band7 QPSK BW=15MHz Channel=20825 RB Size=1 Position=#Max



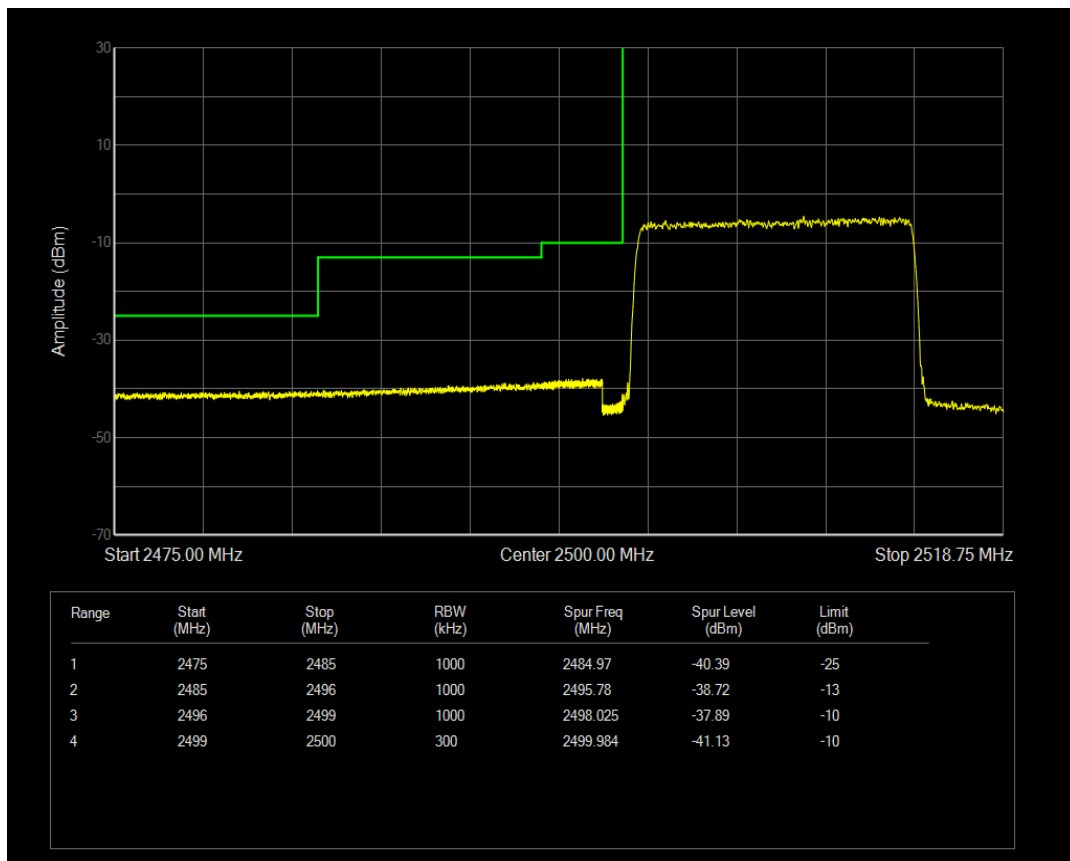
Band7 QAM16 BW=15MHz Channel=20825 RB Size=1 Position=#0



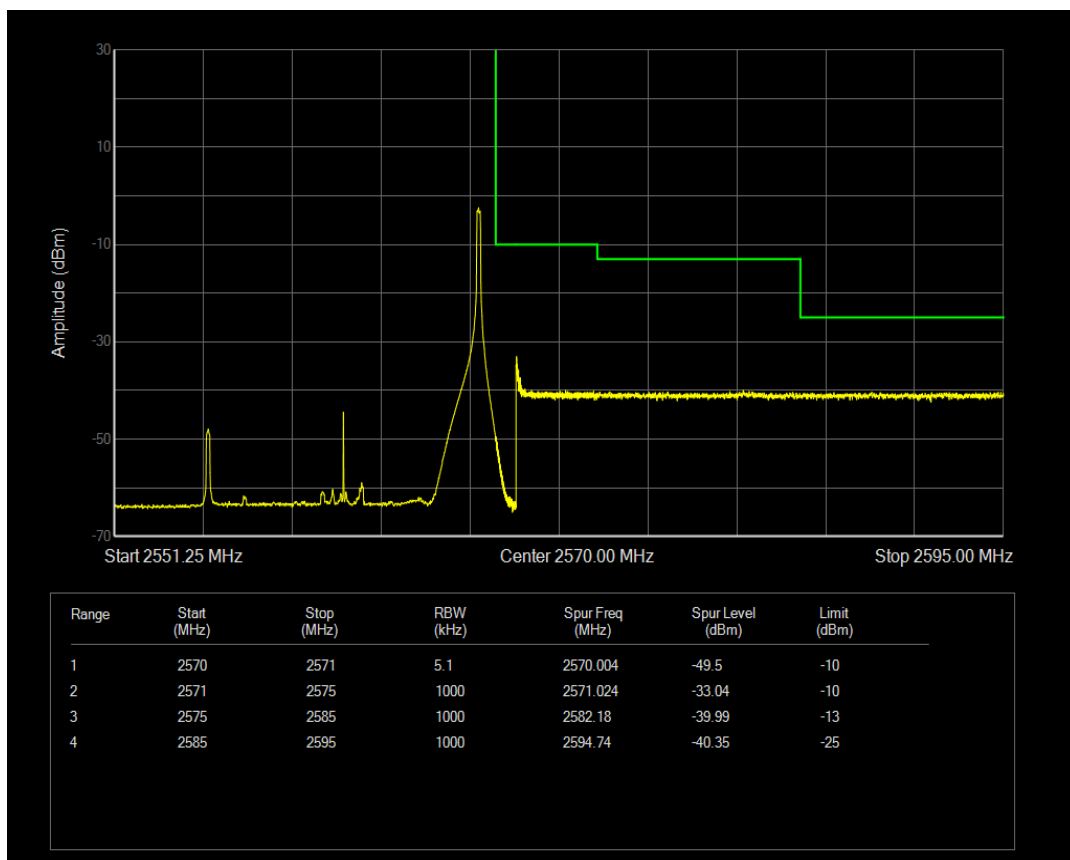
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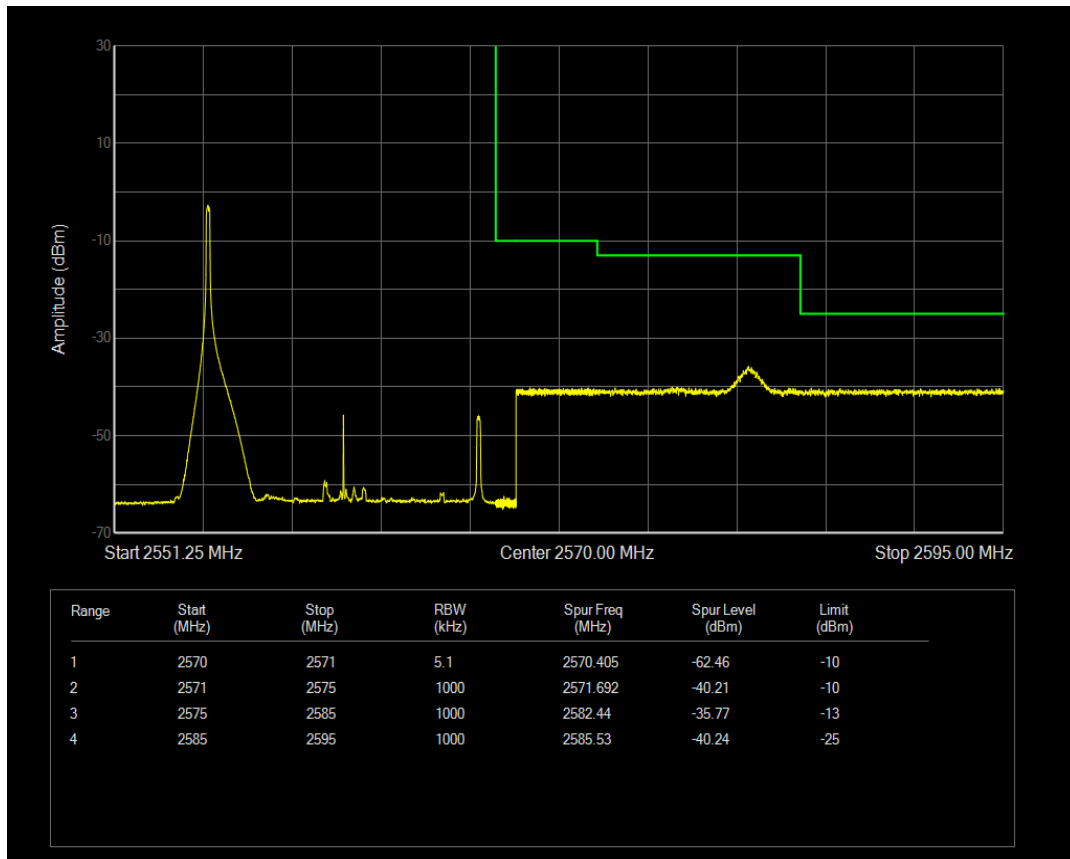
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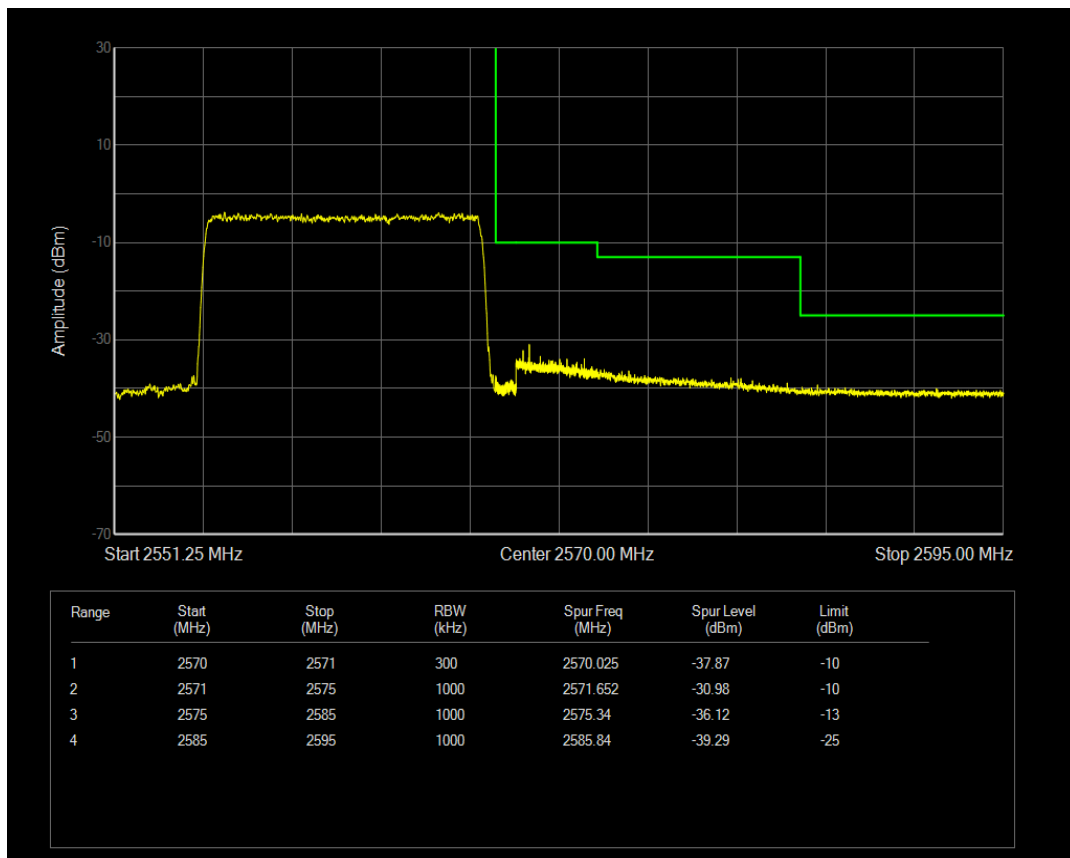
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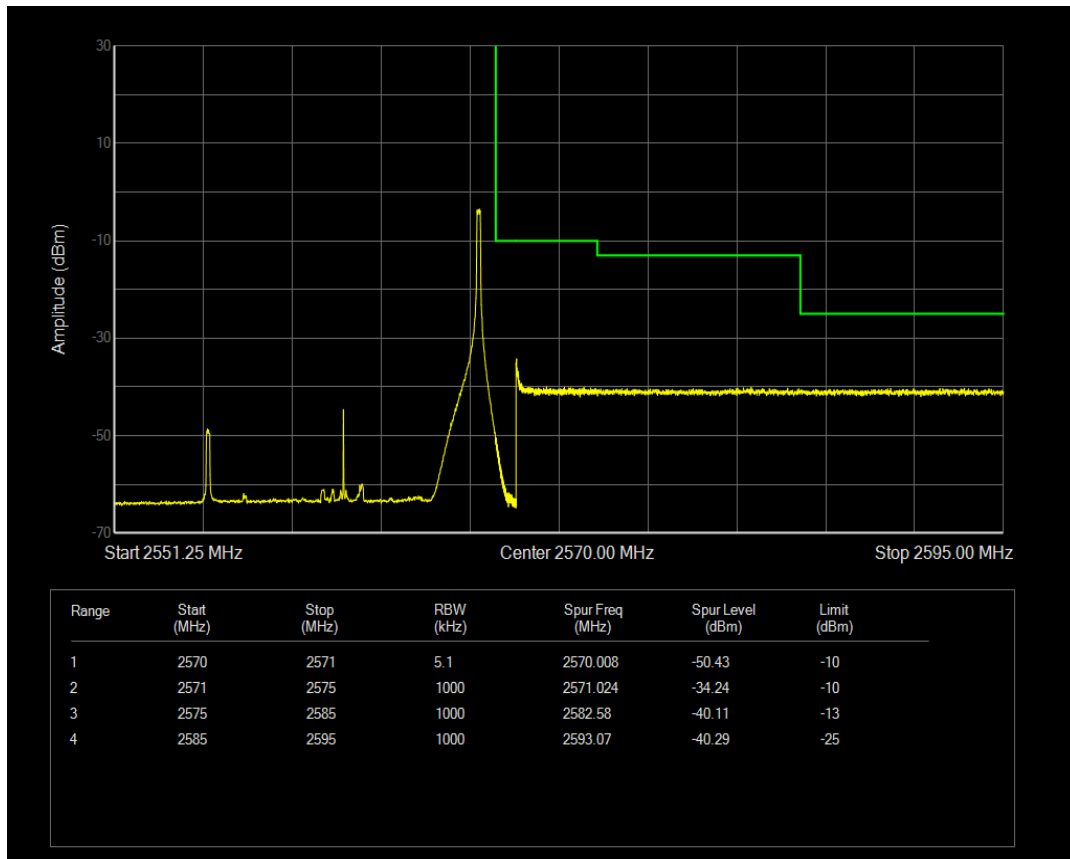
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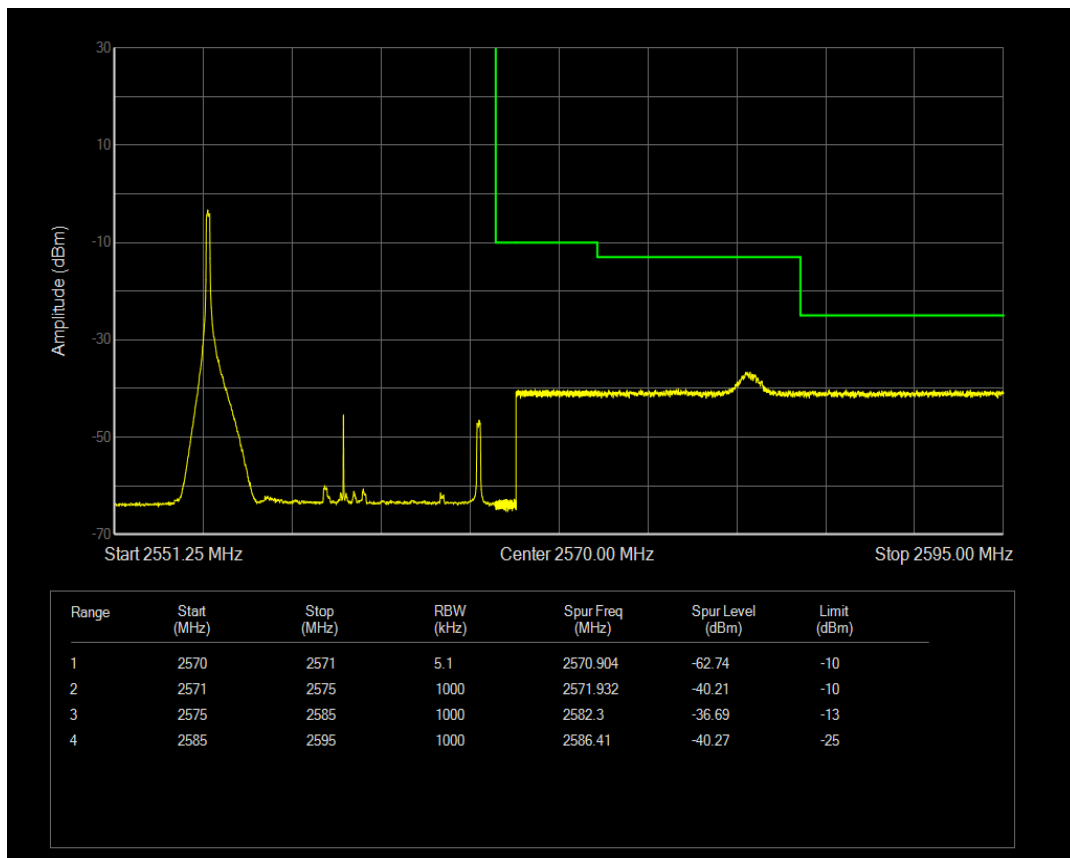
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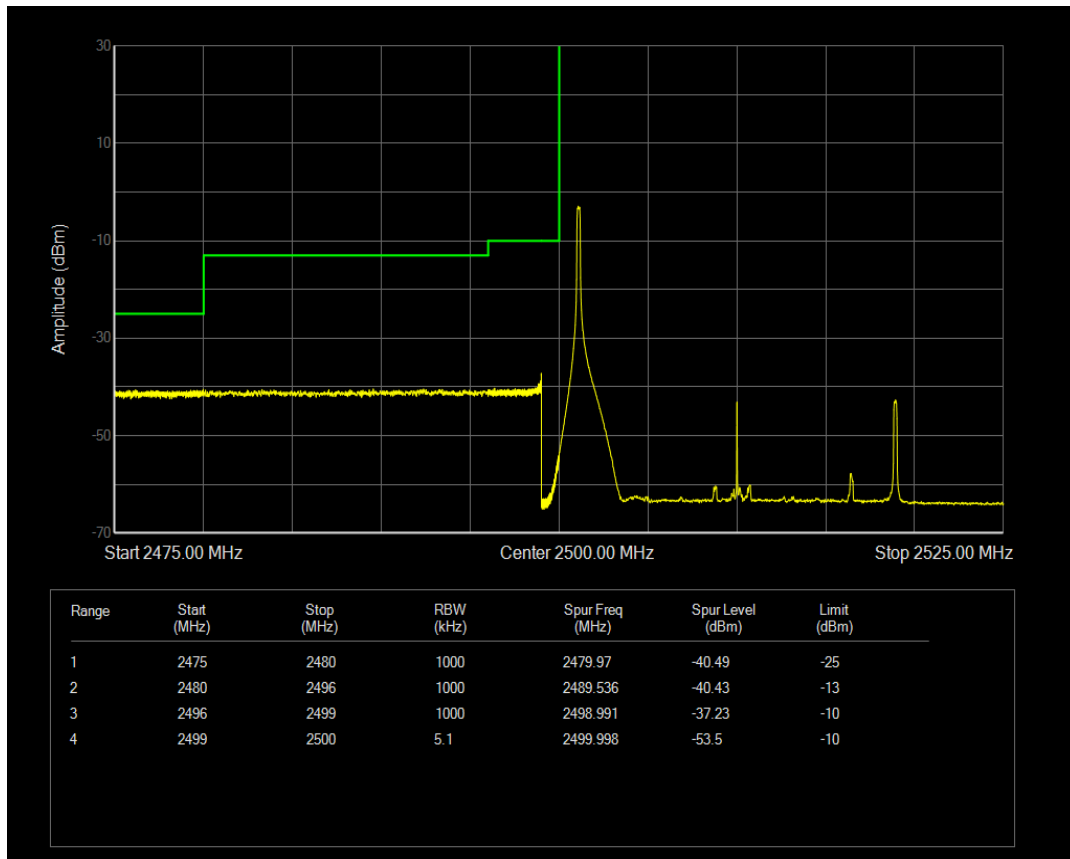
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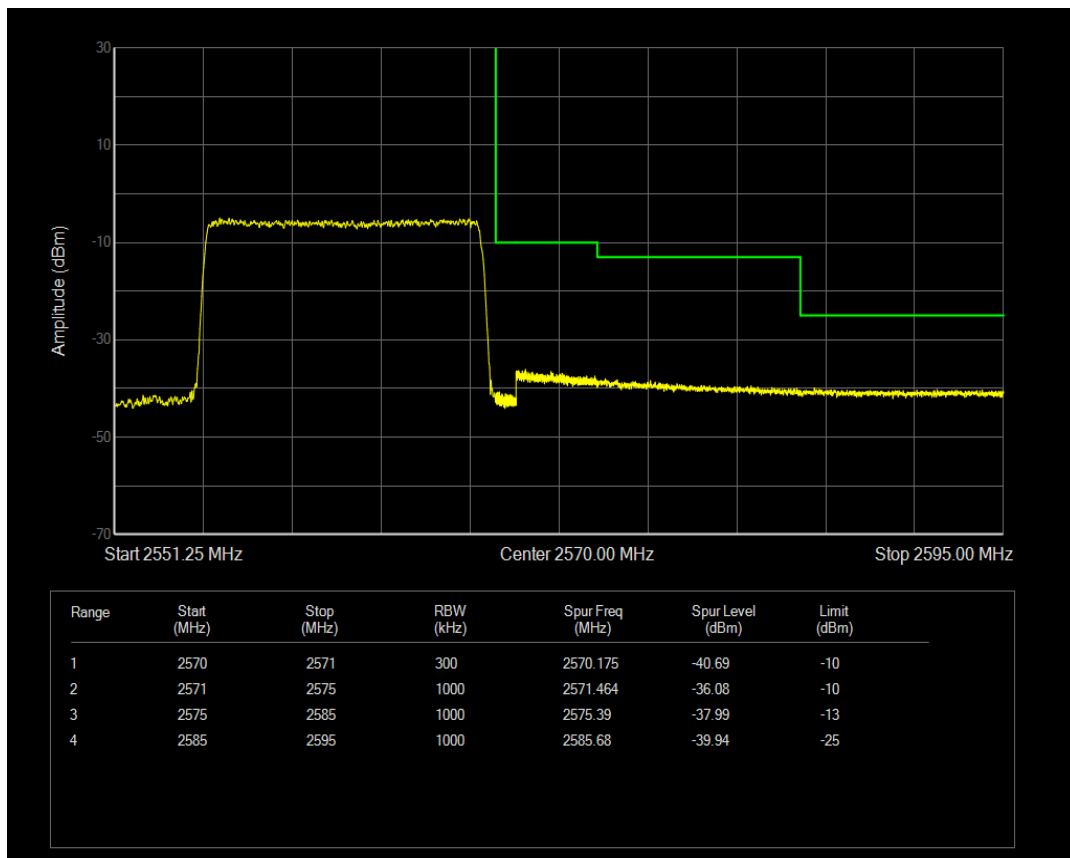
Band7 QAM16 BW=15MHz Channel=21375 RB Size=1 Position=#0



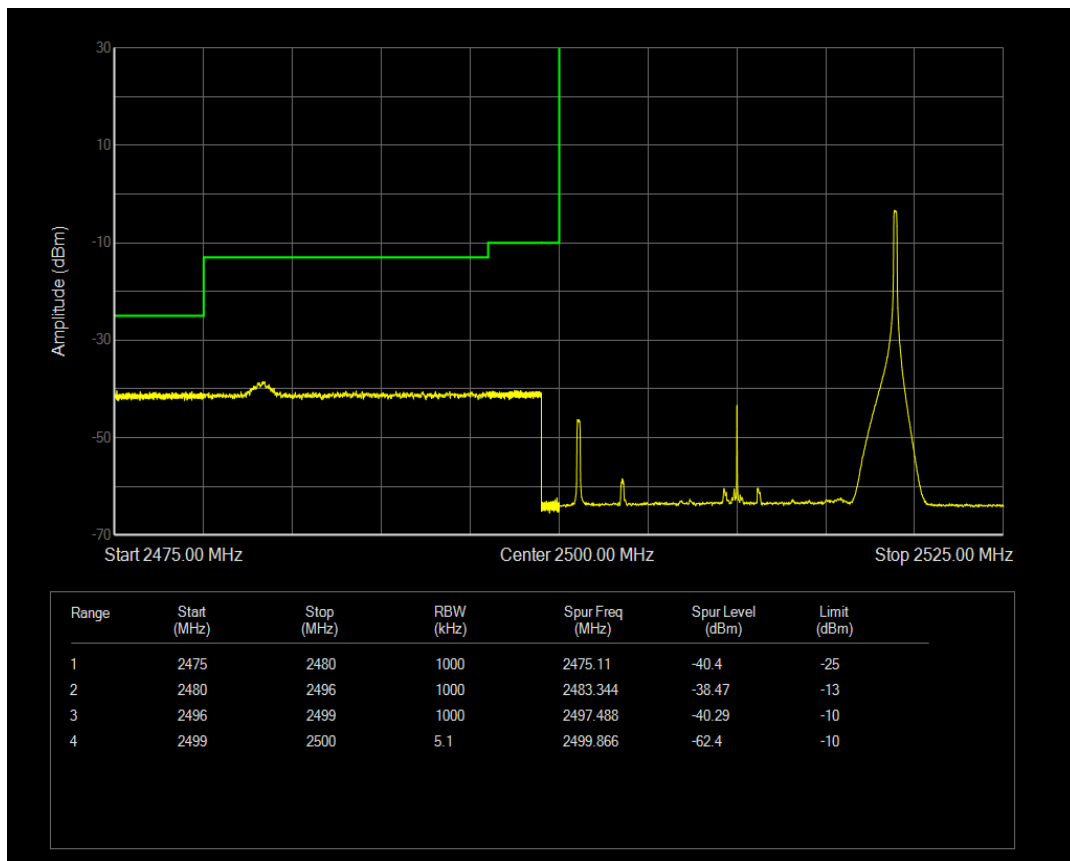
Band7 QPSK BW=20MHz Channel=20850 RB Size=1 Position=#0



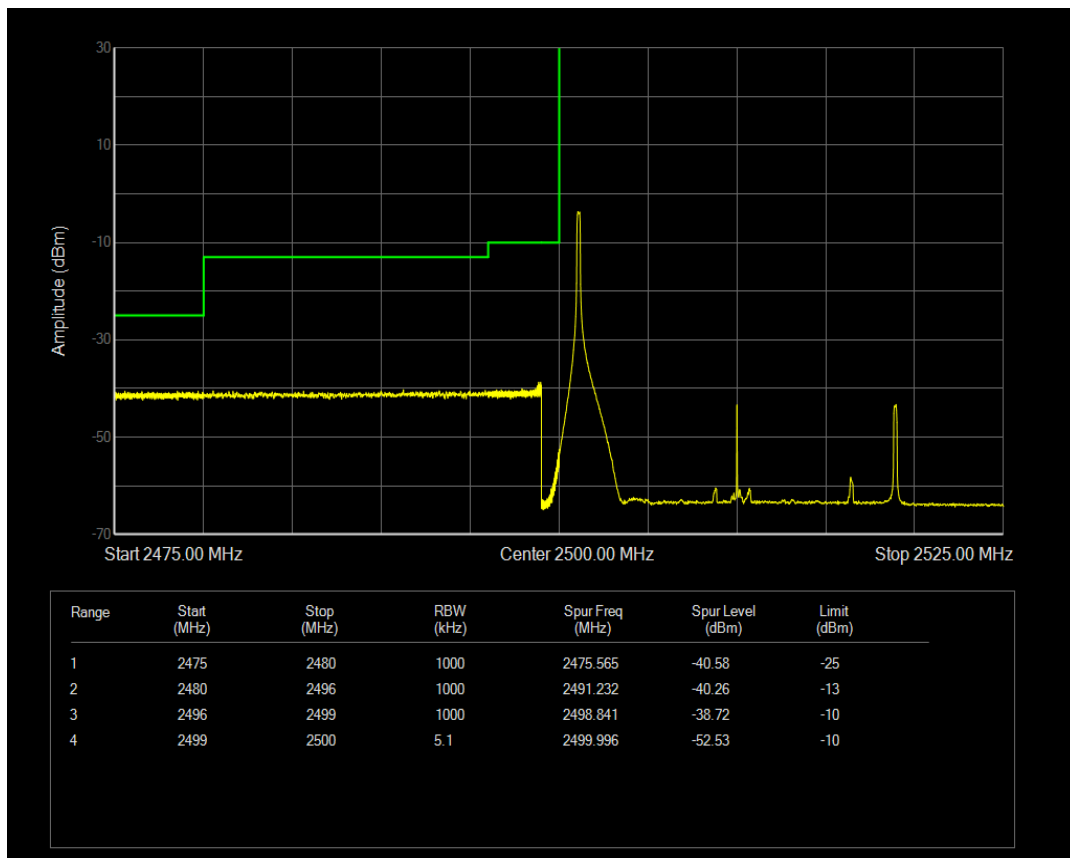
Band7 QAM16 BW=15MHz Channel=21375 RB Size=75 Position=#0



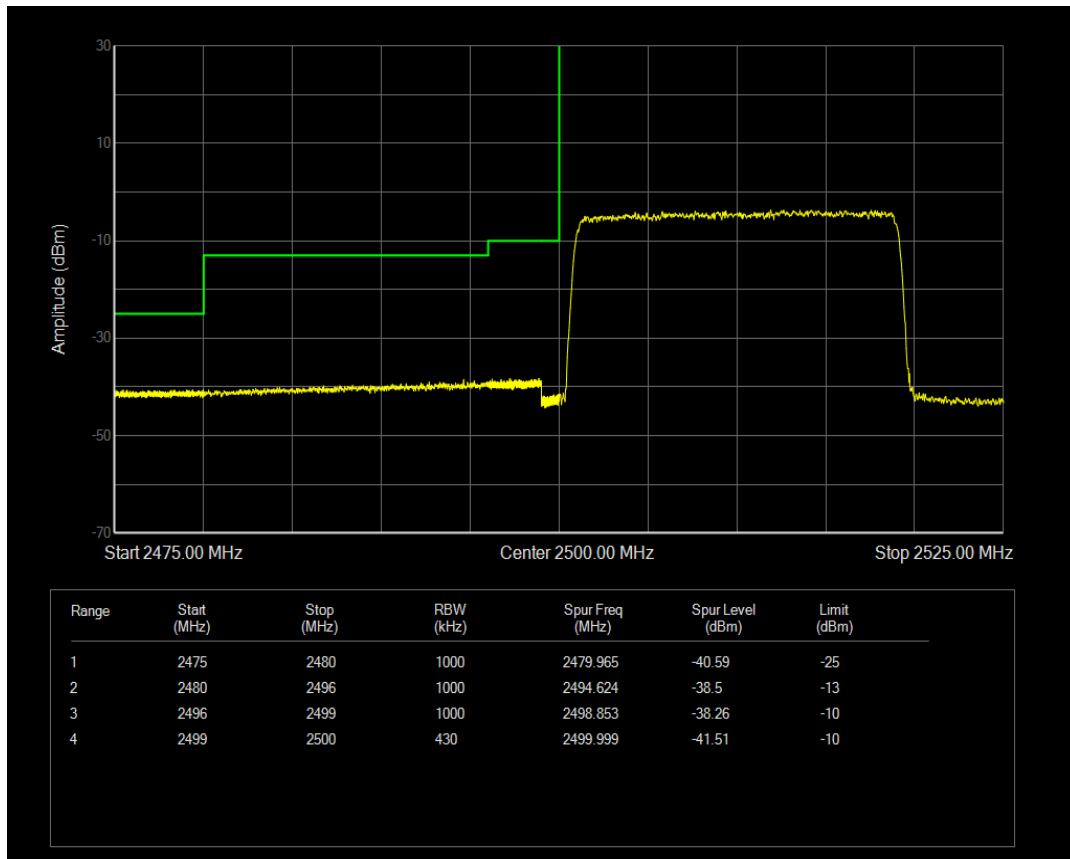
Band7 QPSK BW=20MHz Channel=20850 RB Size=1 Position=#Max



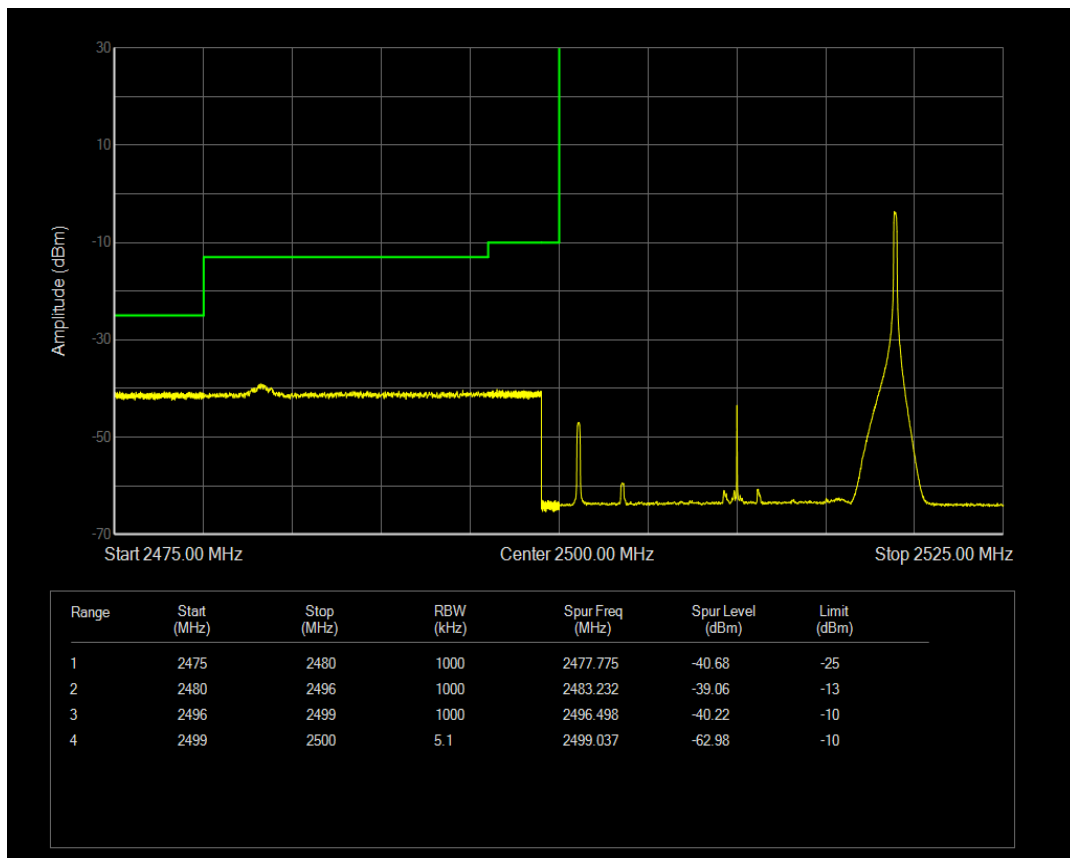
Band7 QAM16 BW=20MHz Channel=20850 RB Size=1 Position=#0



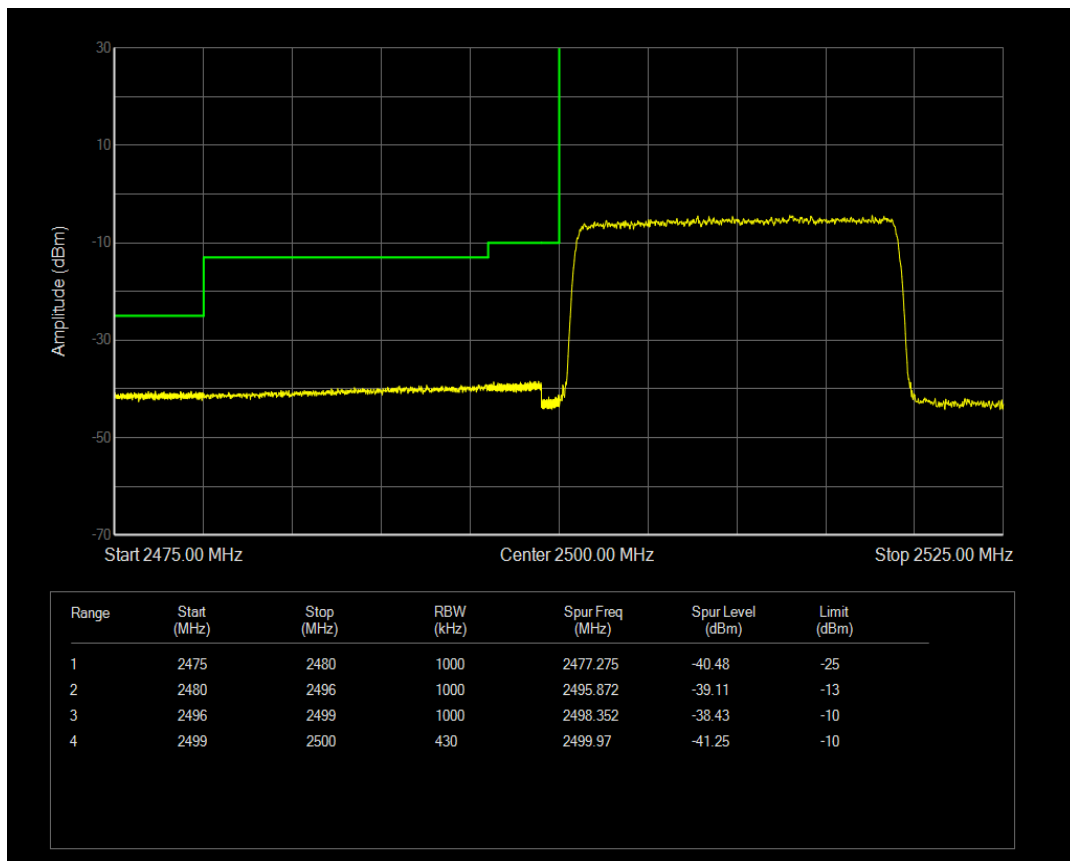
Band7 QPSK BW=20MHz Channel=20850 RB Size=100 Position=#0



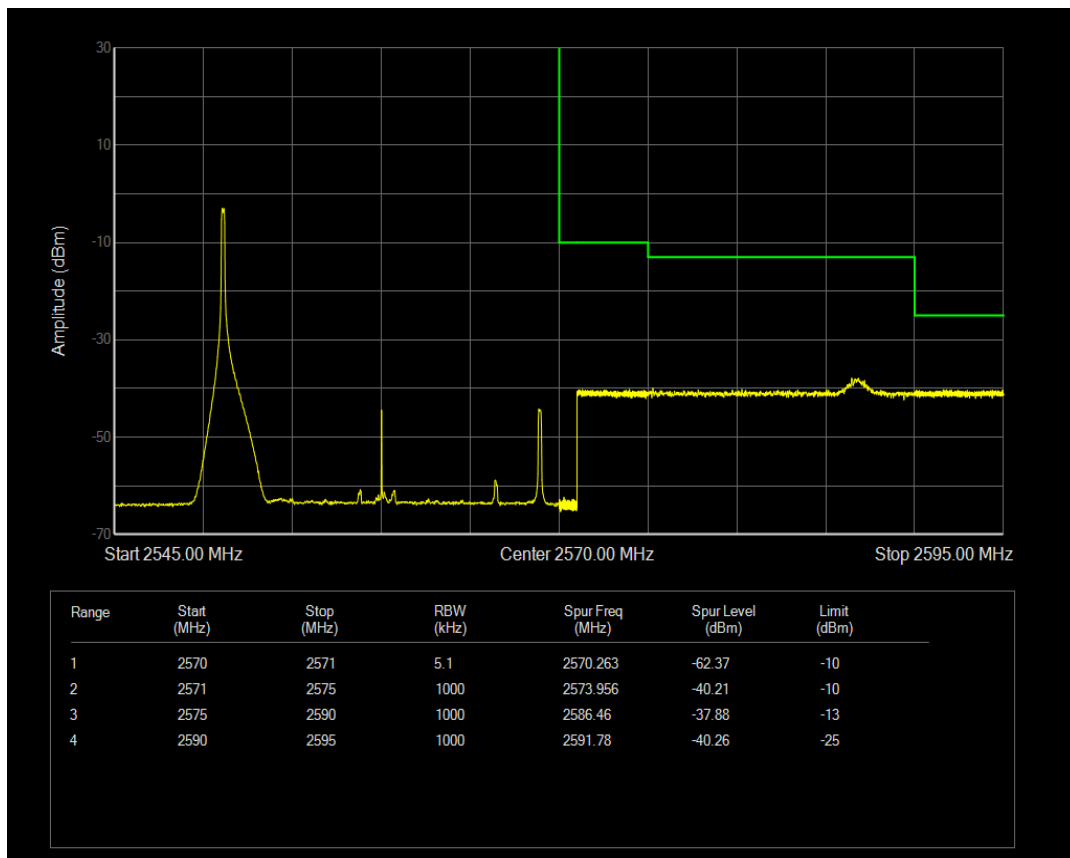
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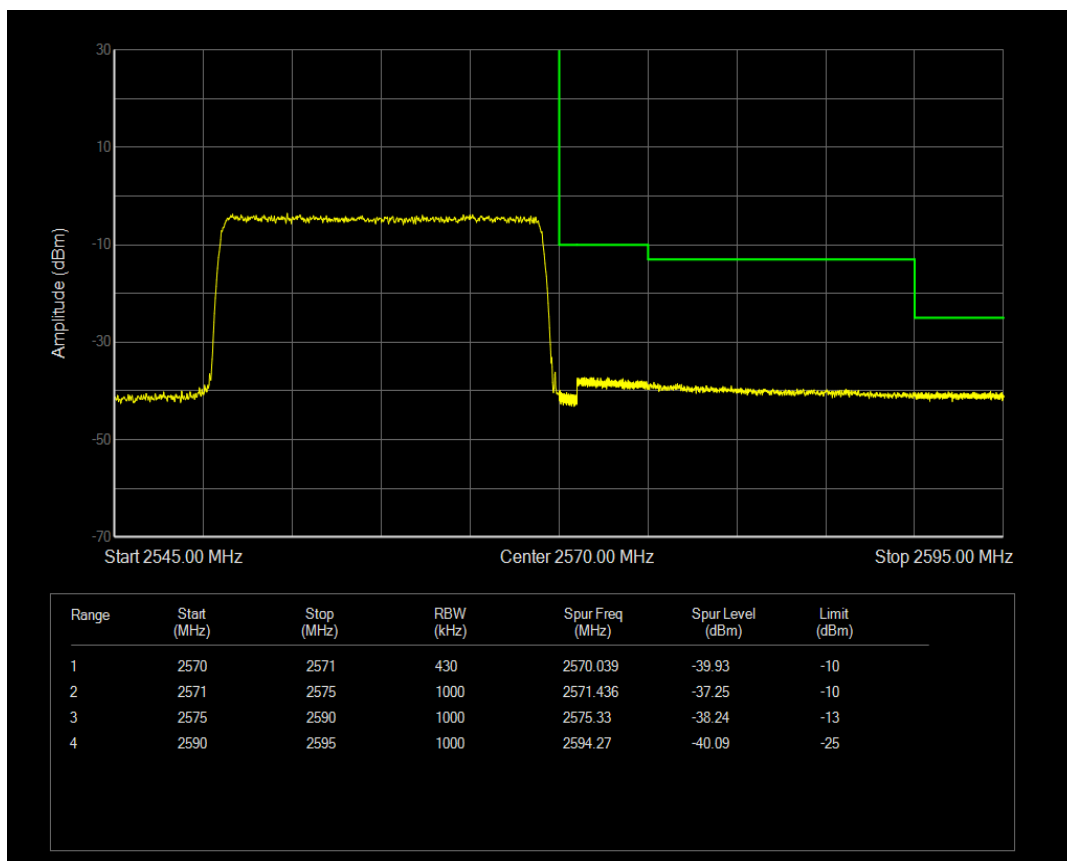
Band7 QAM16 BW=20MHz Channel=20850 RB Size=100 Position=#0



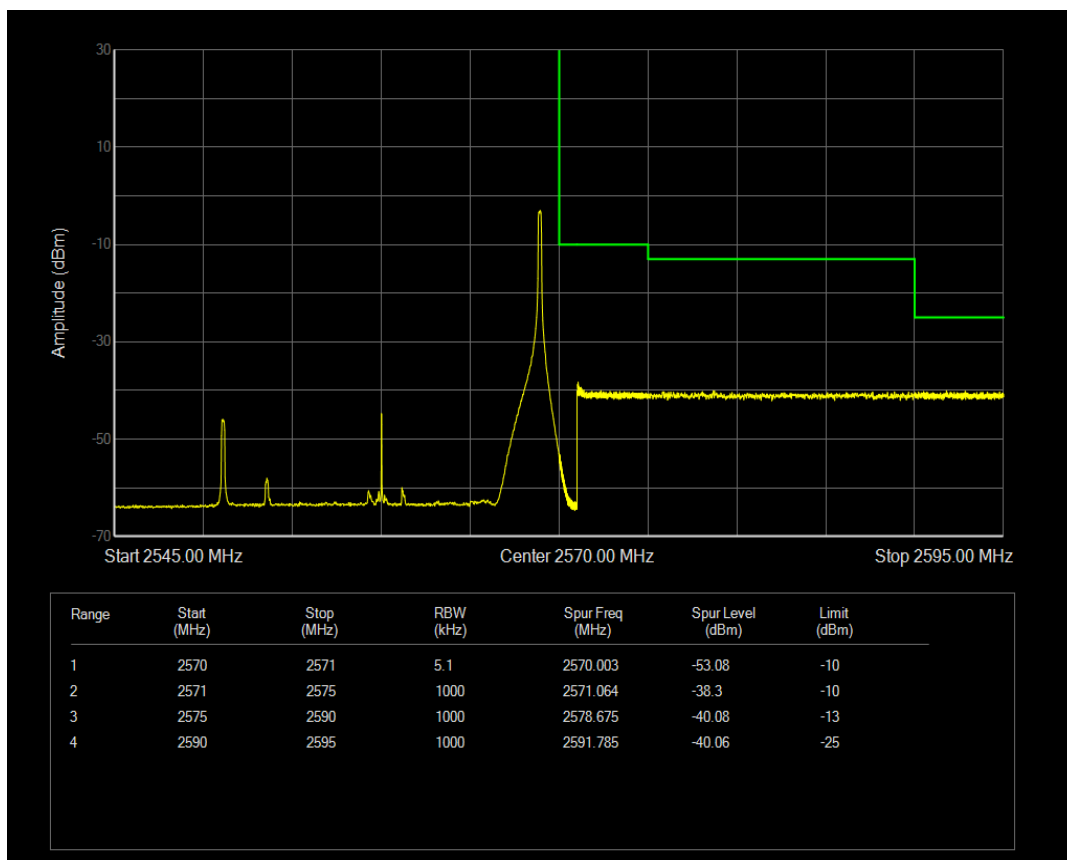
Band7 QPSK BW=20MHz Channel=21350 RB Size=1 Position=#0



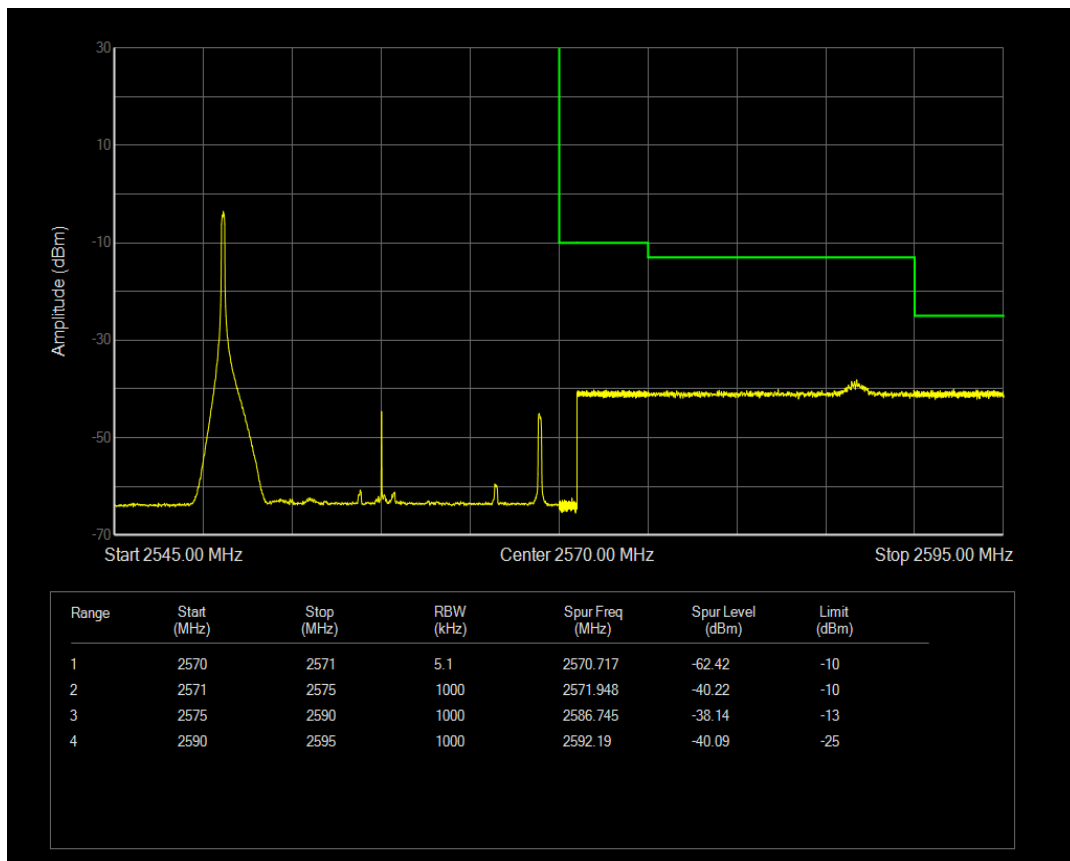
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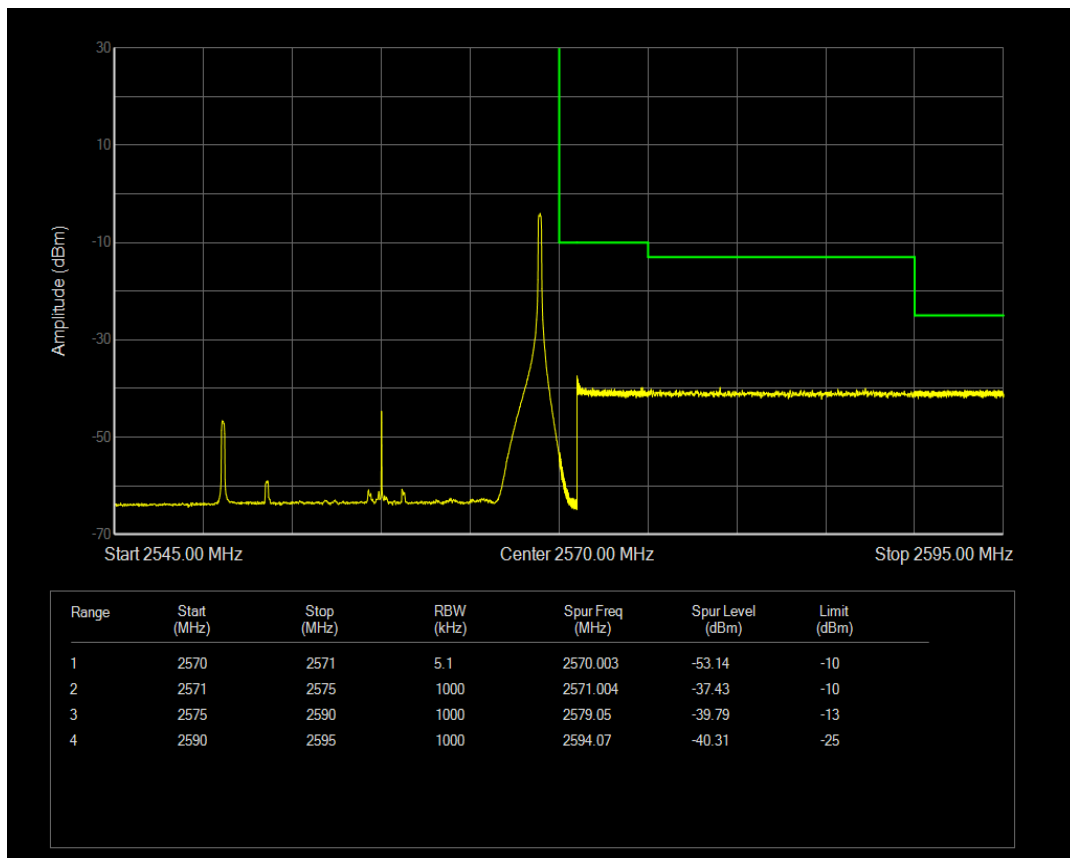
Band7 QPSK BW=20MHz Channel=21350 RB Size=1 Position=#Max



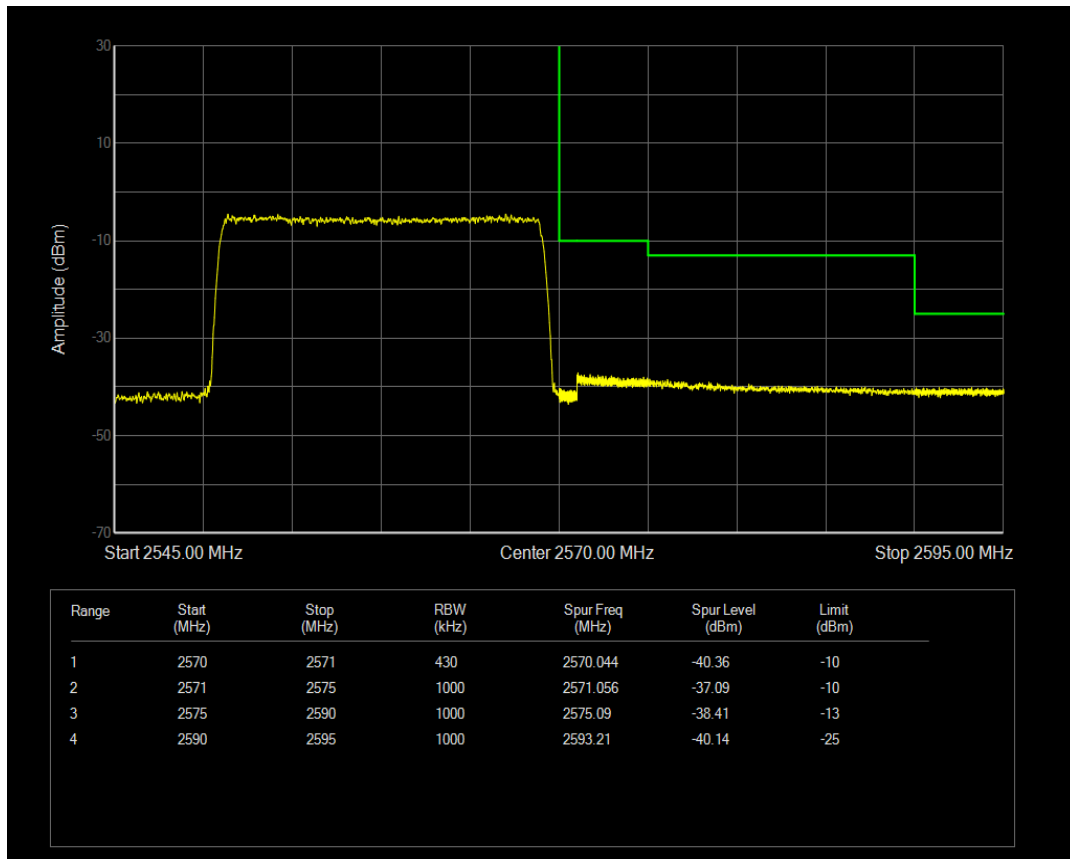
Band7 QAM16 BW=20MHz Channel=21350 RB Size=1 Position=#0



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



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



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	1398.70	-39.15	-13	PASS
Band12	1.4	23017	6	#0	QPSK	1399.60	-39.44	-13	PASS
Band12	1.4	23017	1	#0	QAM16	1398.70	-39.06	-13	PASS
Band12	1.4	23017	6	#0	QAM16	1399.60	-38.35	-13	PASS
Band12	1.4	23095	1	#0	QPSK	2121.40	-37.37	-13	PASS
Band12	1.4	23095	6	#0	QPSK	1414.90	-37.29	-13	PASS
Band12	1.4	23095	1	#0	QAM16	2121.40	-35.77	-13	PASS
Band12	1.4	23095	6	#0	QAM16	1414.90	-37.22	-13	PASS
Band12	1.4	23173	1	#0	QPSK	1430.20	-36.84	-13	PASS
Band12	1.4	23173	6	#0	QPSK	1430.20	-37.49	-13	PASS
Band12	1.4	23173	1	#0	QAM16	1429.30	-37.42	-13	PASS
Band12	1.4	23173	6	#0	QAM16	1431.10	-35.58	-13	PASS
Band12	3	23025	1	#0	QPSK	1398.70	-39.77	-13	PASS
Band12	3	23025	15	#0	QPSK	1403.20	-41.86	-13	PASS
Band12	3	23025	1	#0	QAM16	1398.70	-38.65	-13	PASS
Band12	3	23025	15	#0	QAM16	1403.20	-42.76	-13	PASS
Band12	3	23095	1	#0	QPSK	1412.20	-34.19	-13	PASS
Band12	3	23095	15	#0	QPSK	1414.90	-41.38	-13	PASS
Band12	3	23095	1	#0	QAM16	2118.70	-38.29	-13	PASS
Band12	3	23095	15	#0	QAM16	1414.90	-40.63	-13	PASS
Band12	3	23165	1	#0	QPSK	1426.60	-35.37	-13	PASS
Band12	3	23165	15	#0	QPSK	1429.30	-41.17	-13	PASS
Band12	3	23165	1	#0	QAM16	1426.60	-33.77	-13	PASS
Band12	3	23165	15	#0	QAM16	1430.20	-41.00	-13	PASS
Band12	5	23035	1	#0	QPSK	1398.70	-38.18	-13	PASS
Band12	5	23035	25	#0	QPSK	1403.20	-43.96	-13	PASS
Band12	5	23035	1	#0	QAM16	1398.70	-37.01	-13	PASS
Band12	5	23035	25	#0	QAM16	1406.80	-42.92	-13	PASS
Band12	5	23095	1	#0	QPSK	1411.30	-34.30	-13	PASS
Band12	5	23095	25	#0	QPSK	1414.90	-42.66	-13	PASS
Band12	5	23095	1	#0	QAM16	1411.30	-35.60	-13	PASS
Band12	5	23095	25	#0	QAM16	1418.50	-41.68	-13	PASS
Band12	5	23155	1	#0	QPSK	1423.00	-34.65	-13	PASS
Band12	5	23155	25	#0	QPSK	1427.50	-41.56	-13	PASS
Band12	5	23155	1	#0	QAM16	1423.00	-33.36	-13	PASS
Band12	5	23155	25	#0	QAM16	1425.70	-41.22	-13	PASS
Band12	10	23060	1	#0	QPSK	1399.60	-37.75	-13	PASS
Band12	10	23060	50	#0	QPSK	7040.80	-44.36	-13	PASS
Band12	10	23060	1	#0	QAM16	1399.60	-40.21	-13	PASS
Band12	10	23060	50	#0	QAM16	2110.60	-44.23	-13	PASS

Band12	10	23095	1	#0	QPSK	2109.70	-34.67	-13	PASS
Band12	10	23095	50	#0	QPSK	1422.10	-43.69	-13	PASS
Band12	10	23095	1	#0	QAM16	1405.90	-37.33	-13	PASS
Band12	10	23095	50	#0	QAM16	6768.10	-44.52	-13	PASS
Band12	10	23130	1	#0	QPSK	1413.10	-34.12	-13	PASS
Band12	10	23130	50	#0	QPSK	1424.80	-44.11	-13	PASS
Band12	10	23130	1	#0	QAM16	1413.10	-35.68	-13	PASS
Band12	10	23130	50	#0	QAM16	2137.60	-43.74	-13	PASS
Band17	5	23755	1	#0	QPSK	2113.30	-35.59	-13	PASS
Band17	5	23755	25	#0	QPSK	2121.40	-43.87	-13	PASS
Band17	5	23755	1	#0	QAM16	2113.30	-38.27	-13	PASS
Band17	5	23755	25	#0	QAM16	2116.00	-41.73	-13	PASS
Band17	5	23790	1	#0	QPSK	1415.80	-38.02	-13	PASS
Band17	5	23790	25	#0	QPSK	1419.40	-43.67	-13	PASS
Band17	5	23790	1	#0	QAM16	1415.80	-36.86	-13	PASS
Band17	5	23790	25	#0	QAM16	1419.40	-42.69	-13	PASS
Band17	5	23825	1	#0	QPSK	2134.00	-34.13	-13	PASS
Band17	5	23825	25	#0	QPSK	1427.50	-42.68	-13	PASS
Band17	5	23825	1	#0	QAM16	1423.00	-37.40	-13	PASS
Band17	5	23825	25	#0	QAM16	1424.80	-42.08	-13	PASS
Band17	10	23780	1	#0	QPSK	2114.20	-36.58	-13	PASS
Band17	10	23780	50	#0	QPSK	2470.60	-44.38	-13	PASS
Band17	10	23780	1	#0	QAM16	2114.20	-34.41	-13	PASS
Band17	10	23780	50	#0	QAM16	7120.90	-44.99	-13	PASS
Band17	10	23790	1	#0	QPSK	1411.30	-34.78	-13	PASS
Band17	10	23790	50	#0	QPSK	9659.80	-44.14	-13	PASS
Band17	10	23790	1	#0	QAM16	1411.30	-35.14	-13	PASS
Band17	10	23790	50	#0	QAM16	2135.80	-44.63	-13	PASS
Band17	10	23800	1	#0	QPSK	2119.60	-36.41	-13	PASS
Band17	10	23800	50	#0	QPSK	2139.40	-43.81	-13	PASS
Band17	10	23800	1	#0	QAM16	2120.50	-36.17	-13	PASS
Band17	10	23800	50	#0	QAM16	1427.50	-44.50	-13	PASS
Band2	1.4	18607	1	#0	QPSK	3700.90	-42.46	-13	PASS
Band2	1.4	18607	6	#0	QPSK	3700.90	-42.71	-13	PASS
Band2	1.4	18607	1	#0	QAM16	3700.00	-40.81	-13	PASS
Band2	1.4	18607	6	#0	QAM16	3700.90	-41.87	-13	PASS
Band2	1.4	18900	1	#0	QPSK	3759.40	-42.64	-13	PASS
Band2	1.4	18900	6	#0	QPSK	3759.40	-42.36	-13	PASS
Band2	1.4	18900	1	#0	QAM16	3759.40	-41.05	-13	PASS
Band2	1.4	18900	6	#0	QAM16	1917.10	-38.01	-13	PASS
Band2	1.4	19193	1	#0	QPSK	3817.90	-40.31	-13	PASS
Band2	1.4	19193	6	#0	QPSK	3817.90	-40.88	-13	PASS
Band2	1.4	19193	1	#0	QAM16	3817.90	-42.52	-13	PASS
Band2	1.4	19193	6	#0	QAM16	3818.80	-42.11	-13	PASS

Band2	3	18615	1	#0	QPSK	3700.90	-40.79	-13	PASS
Band2	3	18615	15	#0	QPSK	6127.30	-42.45	-13	PASS
Band2	3	18615	1	#0	QAM16	7660.00	-41.81	-13	PASS
Band2	3	18615	15	#0	QAM16	7057.90	-43.15	-13	PASS
Band2	3	18900	1	#0	QPSK	3757.60	-39.63	-13	PASS
Band2	3	18900	15	#0	QPSK	7497.10	-42.68	-13	PASS
Band2	3	18900	1	#0	QAM16	3757.60	-42.18	-13	PASS
Band2	3	18900	15	#0	QAM16	8140.60	-43.07	-13	PASS
Band2	3	19185	1	#0	QPSK	3815.20	-40.62	-13	PASS
Band2	3	19185	15	#0	QPSK	5802.40	-42.36	-13	PASS
Band2	3	19185	1	#0	QAM16	3814.30	-39.45	-13	PASS
Band2	3	19185	15	#0	QAM16	3816.10	-42.06	-13	PASS
Band2	5	18625	1	#0	QPSK	3700.90	-41.19	-13	PASS
Band2	5	18625	25	#0	QPSK	0.01	-42.20	-13	PASS
Band2	5	18625	1	#0	QAM16	3700.90	-39.89	-13	PASS
Band2	5	18625	25	#0	QAM16	6996.70	-43.24	-13	PASS
Band2	5	18900	1	#0	QPSK	3755.80	-40.69	-13	PASS
Band2	5	18900	25	#0	QPSK	6282.10	-42.24	-13	PASS
Band2	5	18900	1	#0	QAM16	3755.80	-41.07	-13	PASS
Band2	5	18900	25	#0	QAM16	3145.60	-42.70	-13	PASS
Band2	5	19175	1	#0	QPSK	3810.70	-38.93	-13	PASS
Band2	5	19175	25	#0	QPSK	2799.10	-42.85	-13	PASS
Band2	5	19175	1	#0	QAM16	3810.70	-40.41	-13	PASS
Band2	5	19175	25	#0	QAM16	7687.00	-43.23	-13	PASS
Band2	10	18650	1	#0	QPSK	3700.90	-40.68	-13	PASS
Band2	10	18650	50	#0	QPSK	5594.50	-42.86	-13	PASS
Band2	10	18650	1	#0	QAM16	3701.80	-41.23	-13	PASS
Band2	10	18650	50	#0	QAM16	7972.30	-43.16	-13	PASS
Band2	10	18900	1	#0	QPSK	3751.30	-41.09	-13	PASS
Band2	10	18900	50	#0	QPSK	4980.70	-41.95	-13	PASS
Band2	10	18900	1	#0	QAM16	3751.30	-42.43	-13	PASS
Band2	10	18900	50	#0	QAM16	7209.10	-42.72	-13	PASS
Band2	10	19150	1	#0	QPSK	3801.70	-39.40	-13	PASS
Band2	10	19150	50	#0	QPSK	3043.00	-41.60	-13	PASS
Band2	10	19150	1	#0	QAM16	3800.80	-41.01	-13	PASS
Band2	10	19150	50	#0	QAM16	7058.80	-42.34	-13	PASS
Band2	15	18675	1	#0	QPSK	3701.80	-40.95	-13	PASS
Band2	15	18675	75	#0	QPSK	0.01	-42.78	-13	PASS
Band2	15	18675	1	#0	QAM16	3701.80	-41.19	-13	PASS
Band2	15	18675	75	#0	QAM16	7612.30	-43.04	-13	PASS
Band2	15	18900	1	#0	QPSK	3746.80	-38.67	-13	PASS
Band2	15	18900	75	#0	QPSK	6051.70	-43.08	-13	PASS
Band2	15	18900	1	#0	QAM16	3746.80	-39.11	-13	PASS
Band2	15	18900	75	#0	QAM16	8043.40	-42.60	-13	PASS

Band2	15	19125	1	#0	QPSK	3791.80	-41.38	-13	PASS
Band2	15	19125	75	#0	QPSK	7611.40	-42.68	-13	PASS
Band2	15	19125	1	#0	QAM16	3791.80	-42.37	-13	PASS
Band2	15	19125	75	#0	QAM16	8097.40	-42.14	-13	PASS
Band2	20	18700	1	#0	QPSK	3702.70	-40.82	-13	PASS
Band2	20	18700	100	#0	QPSK	7571.80	-42.91	-13	PASS
Band2	20	18700	1	#0	QAM16	3702.70	-41.33	-13	PASS
Band2	20	18700	100	#0	QAM16	3249.10	-42.09	-13	PASS
Band2	20	18900	1	#0	QPSK	3742.30	-39.07	-13	PASS
Band2	20	18900	100	#0	QPSK	5885.20	-42.34	-13	PASS
Band2	20	18900	1	#0	QAM16	3742.30	-41.37	-13	PASS
Band2	20	18900	100	#0	QAM16	6851.80	-43.18	-13	PASS
Band2	20	19100	1	#0	QPSK	3781.90	-42.15	-13	PASS
Band2	20	19100	100	#0	QPSK	5110.30	-42.87	-13	PASS
Band2	20	19100	1	#0	QAM16	7388.20	-42.83	-13	PASS
Band2	20	19100	100	#0	QAM16	7630.30	-42.70	-13	PASS
Band4	1.4	19957	1	#0	QPSK	3421.00	-30.86	-13	PASS
Band4	1.4	19957	6	#0	QPSK	3421.90	-30.13	-13	PASS
Band4	1.4	19957	1	#0	QAM16	3421.00	-30.21	-13	PASS
Band4	1.4	19957	6	#0	QAM16	3421.90	-32.58	-13	PASS
Band4	1.4	20175	1	#0	QPSK	3464.20	-33.17	-13	PASS
Band4	1.4	20175	6	#0	QPSK	3465.10	-34.13	-13	PASS
Band4	1.4	20175	1	#0	QAM16	3464.20	-33.66	-13	PASS
Band4	1.4	20175	6	#0	QAM16	3465.10	-34.34	-13	PASS
Band4	1.4	20393	1	#0	QPSK	3508.30	-27.97	-13	PASS
Band4	1.4	20393	6	#0	QPSK	3508.30	-28.90	-13	PASS
Band4	1.4	20393	1	#0	QAM16	3508.30	-28.17	-13	PASS
Band4	1.4	20393	6	#0	QAM16	3509.20	-30.78	-13	PASS
Band4	3	19965	1	#0	QPSK	3420.10	-32.77	-13	PASS
Band4	3	19965	15	#0	QPSK	3422.80	-34.01	-13	PASS
Band4	3	19965	1	#0	QAM16	3421.00	-29.27	-13	PASS
Band4	3	19965	15	#0	QAM16	3423.70	-33.51	-13	PASS
Band4	3	20175	1	#0	QPSK	3462.40	-32.98	-13	PASS
Band4	3	20175	15	#0	QPSK	3465.10	-36.38	-13	PASS
Band4	3	20175	1	#0	QAM16	3462.40	-32.80	-13	PASS
Band4	3	20175	15	#0	QAM16	3465.10	-35.90	-13	PASS
Band4	3	20385	1	#0	QPSK	3504.70	-27.48	-13	PASS
Band4	3	20385	15	#0	QPSK	3507.40	-31.40	-13	PASS
Band4	3	20385	1	#0	QAM16	3504.70	-29.01	-13	PASS
Band4	3	20385	15	#0	QAM16	3506.50	-32.18	-13	PASS
Band4	5	19975	1	#0	QPSK	3421.00	-28.90	-13	PASS
Band4	5	19975	25	#0	QPSK	3428.20	-34.26	-13	PASS
Band4	5	19975	1	#0	QAM16	3421.00	-29.20	-13	PASS
Band4	5	19975	25	#0	QAM16	3422.80	-35.37	-13	PASS

Band4	5	20175	1	#0	QPSK	3460.60	-32.61	-13	PASS
Band4	5	20175	25	#0	QPSK	3467.80	-36.60	-13	PASS
Band4	5	20175	1	#0	QAM16	3460.60	-33.13	-13	PASS
Band4	5	20175	25	#0	QAM16	3465.10	-37.51	-13	PASS
Band4	5	20375	1	#0	QPSK	3501.10	-28.68	-13	PASS
Band4	5	20375	25	#0	QPSK	3505.60	-33.16	-13	PASS
Band4	5	20375	1	#0	QAM16	3501.10	-29.43	-13	PASS
Band4	5	20375	25	#0	QAM16	3509.20	-33.29	-13	PASS
Band4	10	20000	1	#0	QPSK	3421.00	-30.02	-13	PASS
Band4	10	20000	50	#0	QPSK	3430.90	-36.99	-13	PASS
Band4	10	20000	1	#0	QAM16	3421.00	-31.33	-13	PASS
Band4	10	20000	50	#0	QAM16	3434.50	-37.90	-13	PASS
Band4	10	20175	1	#0	QPSK	3456.10	-32.71	-13	PASS
Band4	10	20175	50	#0	QPSK	3466.00	-38.99	-13	PASS
Band4	10	20175	1	#0	QAM16	3456.10	-31.99	-13	PASS
Band4	10	20175	50	#0	QAM16	3464.20	-38.82	-13	PASS
Band4	10	20350	1	#0	QPSK	3491.20	-29.17	-13	PASS
Band4	10	20350	50	#0	QPSK	3500.20	-33.49	-13	PASS
Band4	10	20350	1	#0	QAM16	3491.20	-29.94	-13	PASS
Band4	10	20350	50	#0	QAM16	3497.50	-35.70	-13	PASS
Band4	15	20025	1	#0	QPSK	3421.90	-30.49	-13	PASS
Band4	15	20025	75	#0	QPSK	3435.40	-36.49	-13	PASS
Band4	15	20025	1	#0	QAM16	3421.90	-31.49	-13	PASS
Band4	15	20025	75	#0	QAM16	3431.80	-39.21	-13	PASS
Band4	15	20175	1	#0	QPSK	3451.60	-31.14	-13	PASS
Band4	15	20175	75	#0	QPSK	3465.10	-39.20	-13	PASS
Band4	15	20175	1	#0	QAM16	3451.60	-30.89	-13	PASS
Band4	15	20175	75	#0	QAM16	3462.40	-40.02	-13	PASS
Band4	15	20325	1	#0	QPSK	3482.20	-31.66	-13	PASS
Band4	15	20325	75	#0	QPSK	3495.70	-36.83	-13	PASS
Band4	15	20325	1	#0	QAM16	3482.20	-31.06	-13	PASS
Band4	15	20325	75	#0	QAM16	3494.80	-38.40	-13	PASS
Band4	20	20050	1	#0	QPSK	3422.80	-29.89	-13	PASS
Band4	20	20050	100	#0	QPSK	3443.50	-39.42	-13	PASS
Band4	20	20050	1	#0	QAM16	3422.80	-29.57	-13	PASS
Band4	20	20050	100	#0	QAM16	3441.70	-40.35	-13	PASS
Band4	20	20175	1	#0	QPSK	3447.10	-32.03	-13	PASS
Band4	20	20175	100	#0	QPSK	3465.10	-39.25	-13	PASS
Band4	20	20175	1	#0	QAM16	3447.10	-29.83	-13	PASS
Band4	20	20175	100	#0	QAM16	3465.10	-40.10	-13	PASS
Band4	20	20300	1	#0	QPSK	3472.30	-32.61	-13	PASS
Band4	20	20300	100	#0	QPSK	3497.50	-37.75	-13	PASS
Band4	20	20300	1	#0	QAM16	3472.30	-33.32	-13	PASS
Band4	20	20300	100	#0	QAM16	3490.30	-38.80	-13	PASS