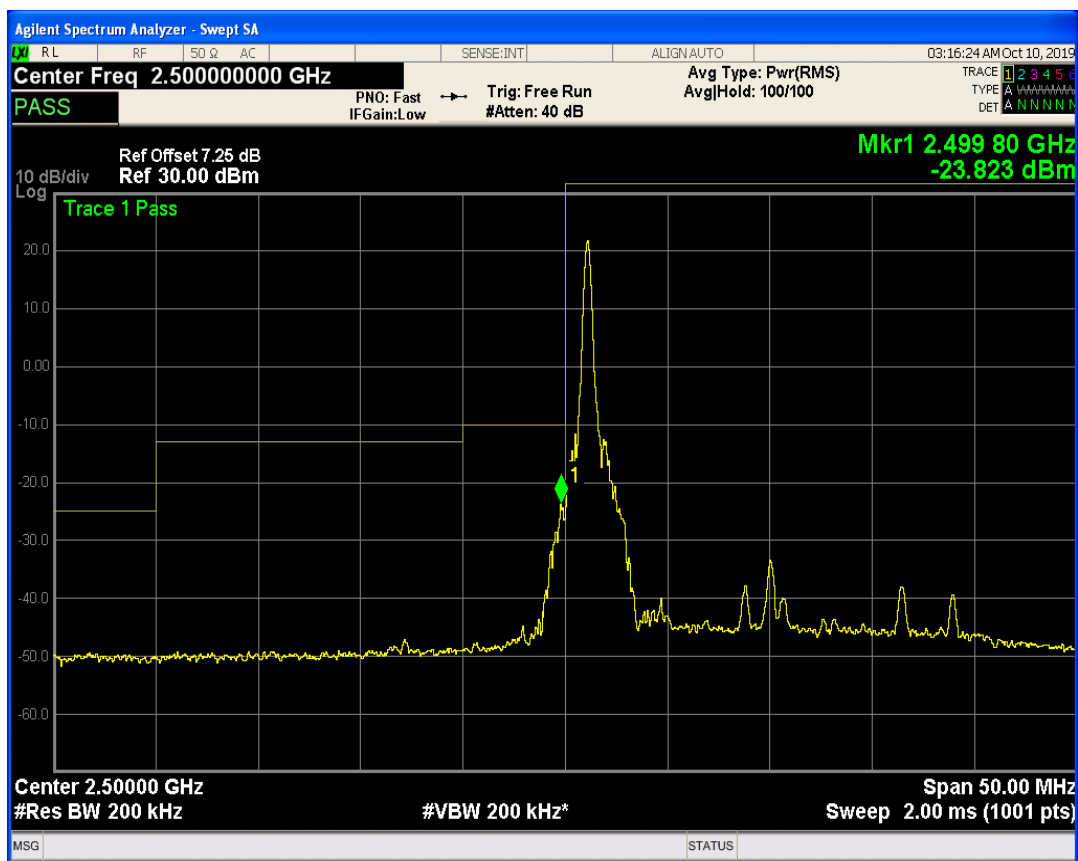
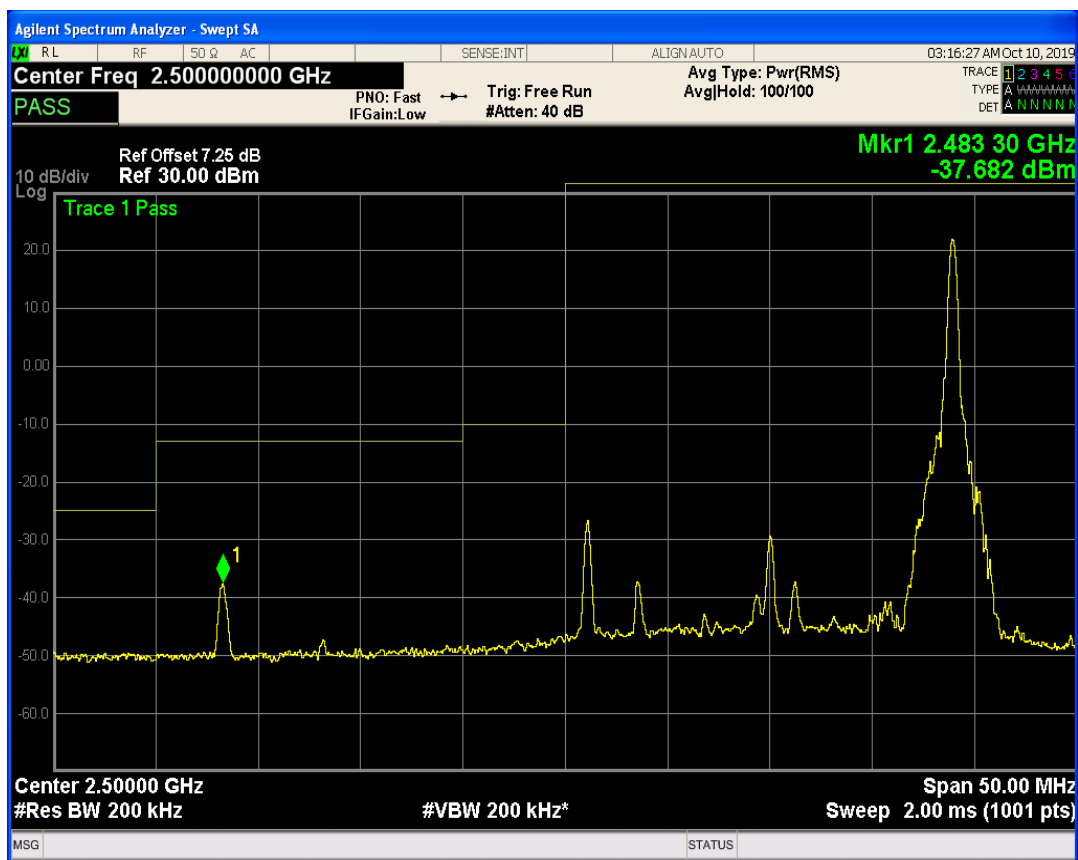
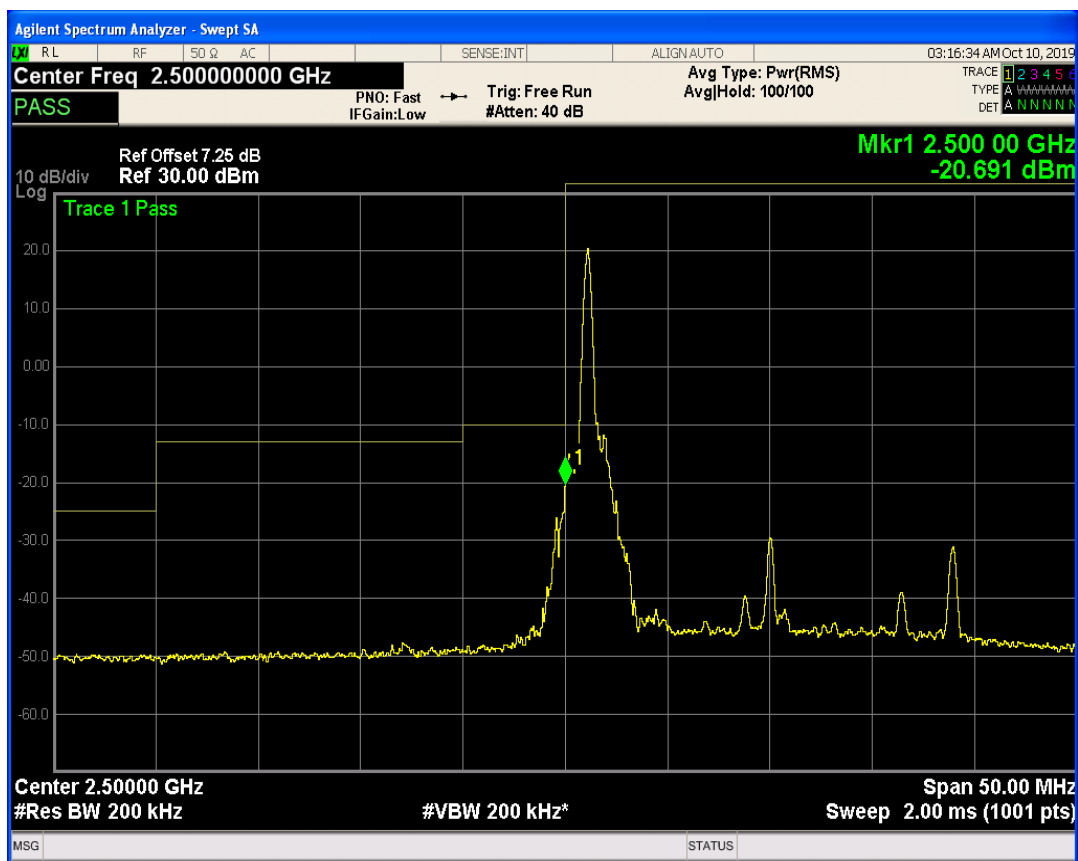




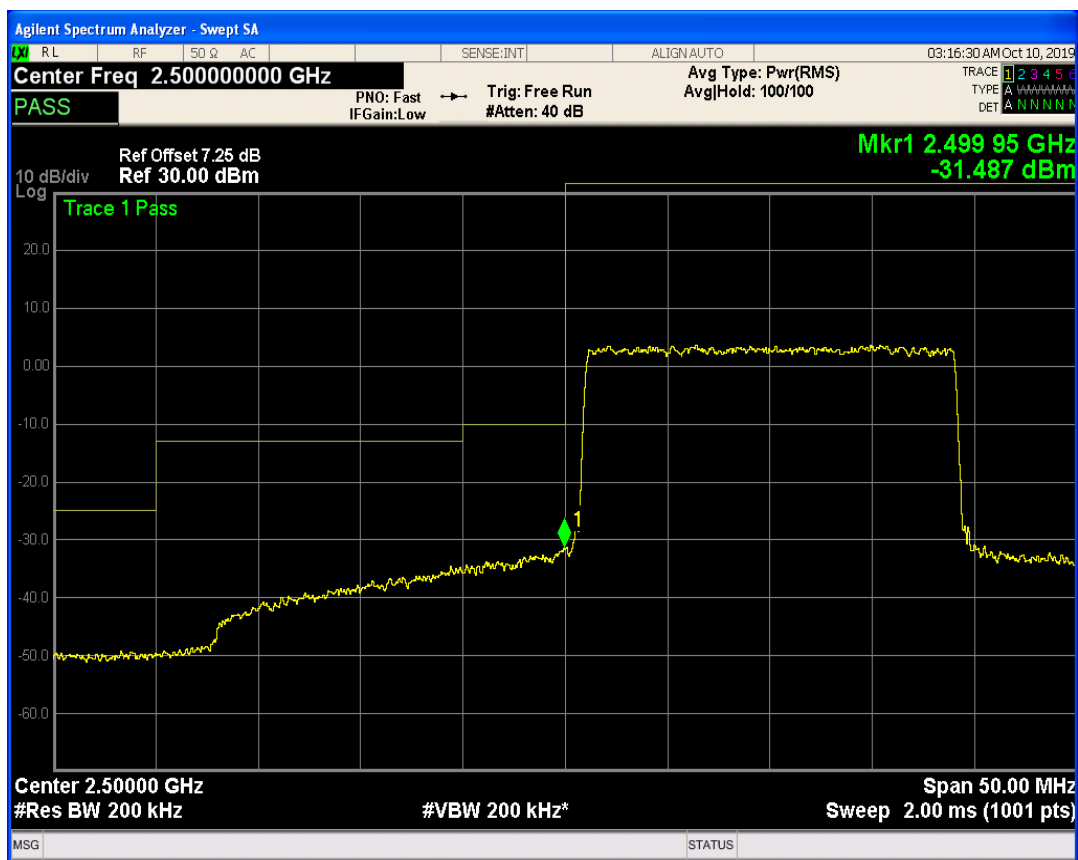
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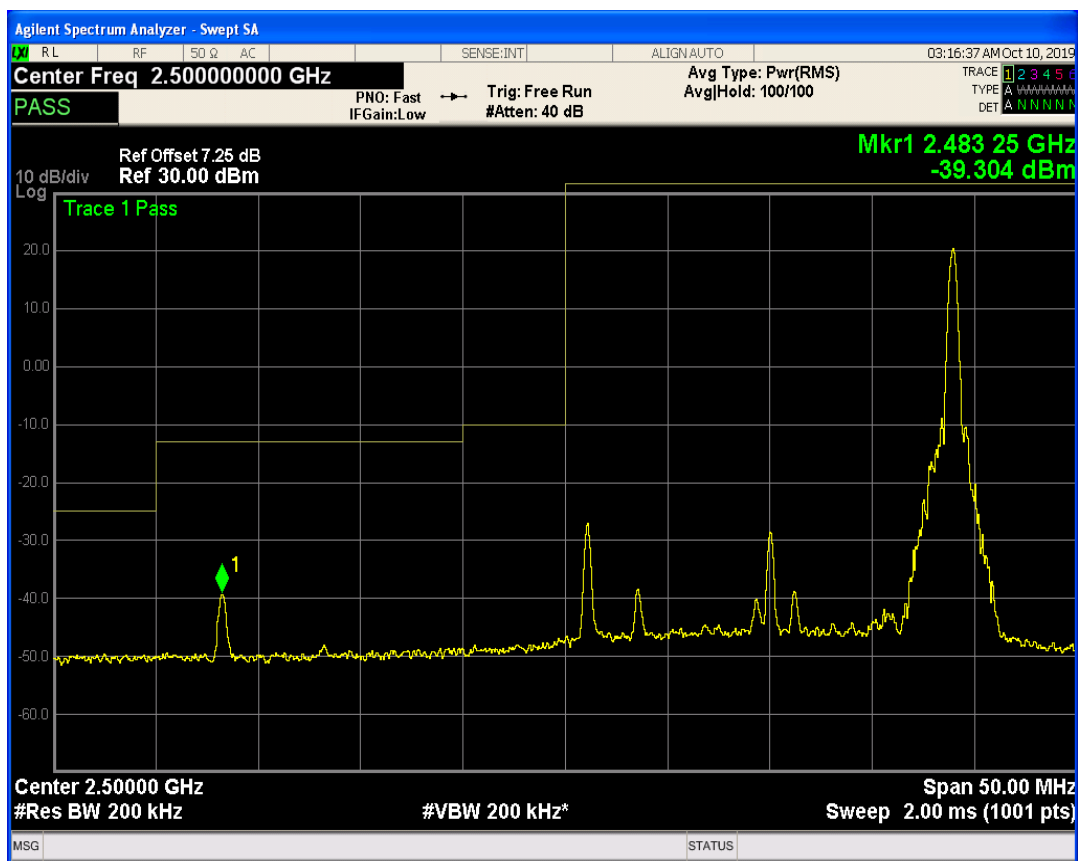
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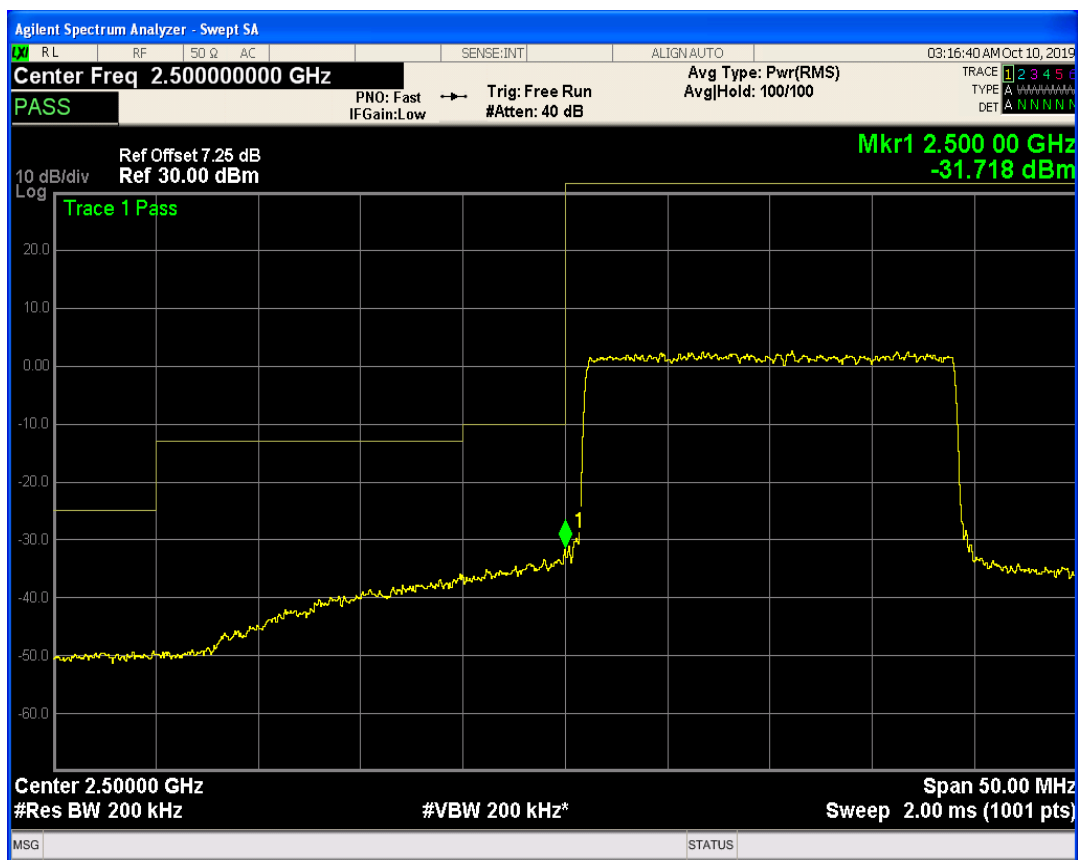
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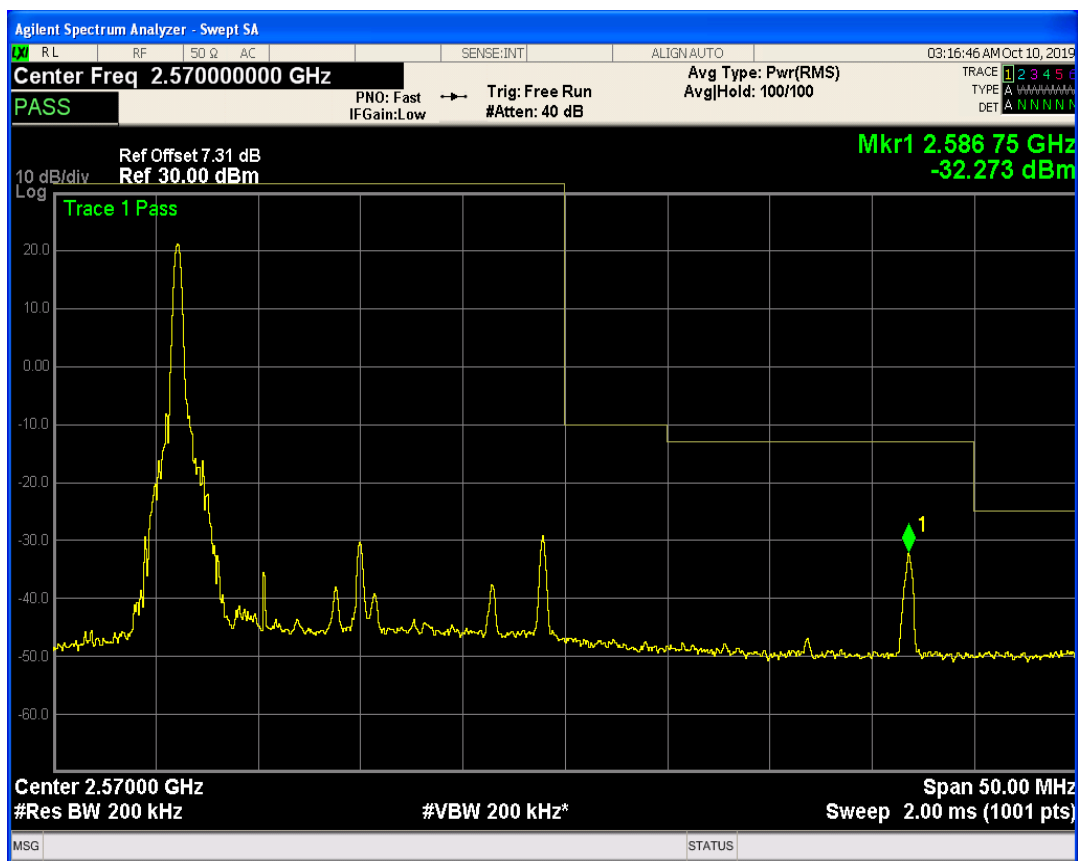
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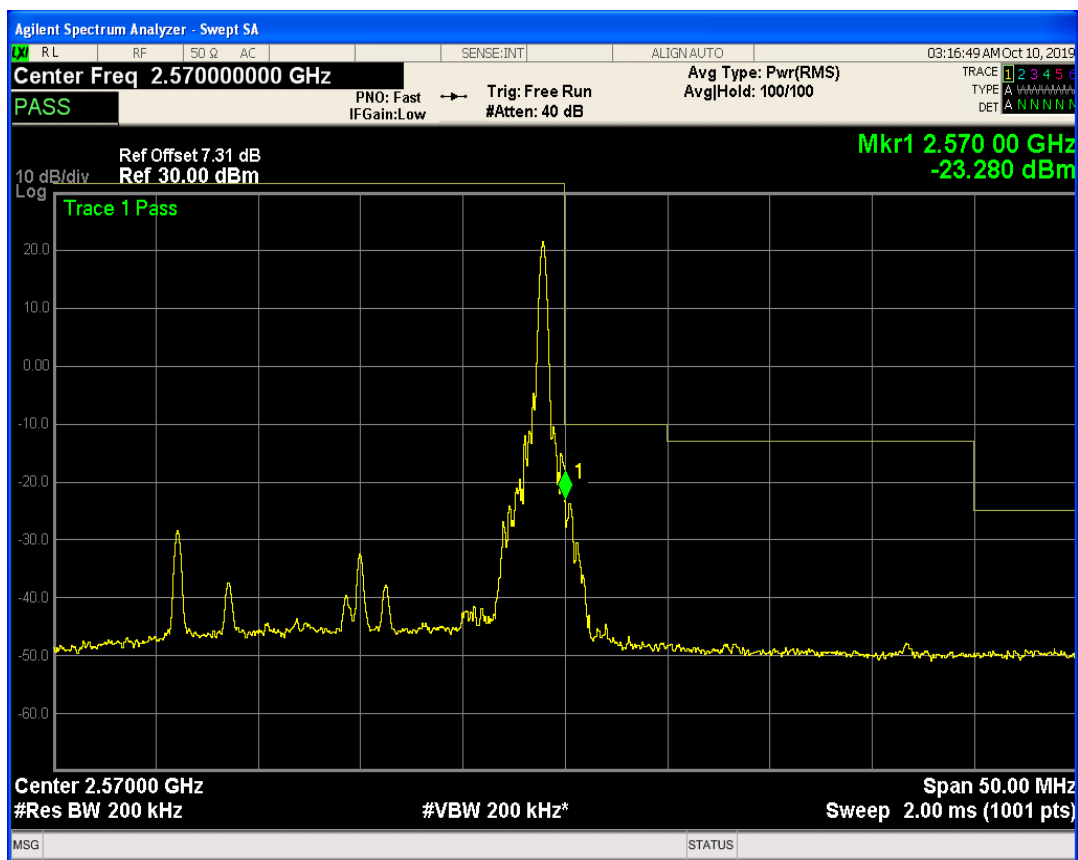
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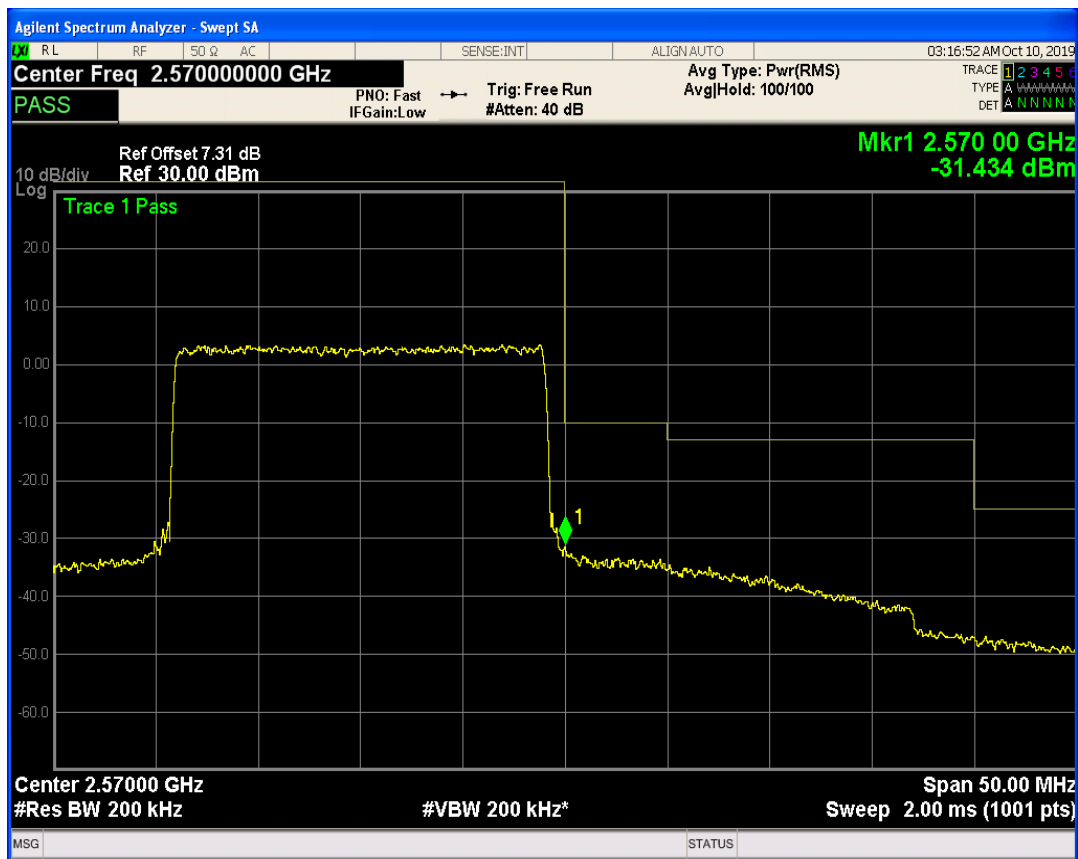
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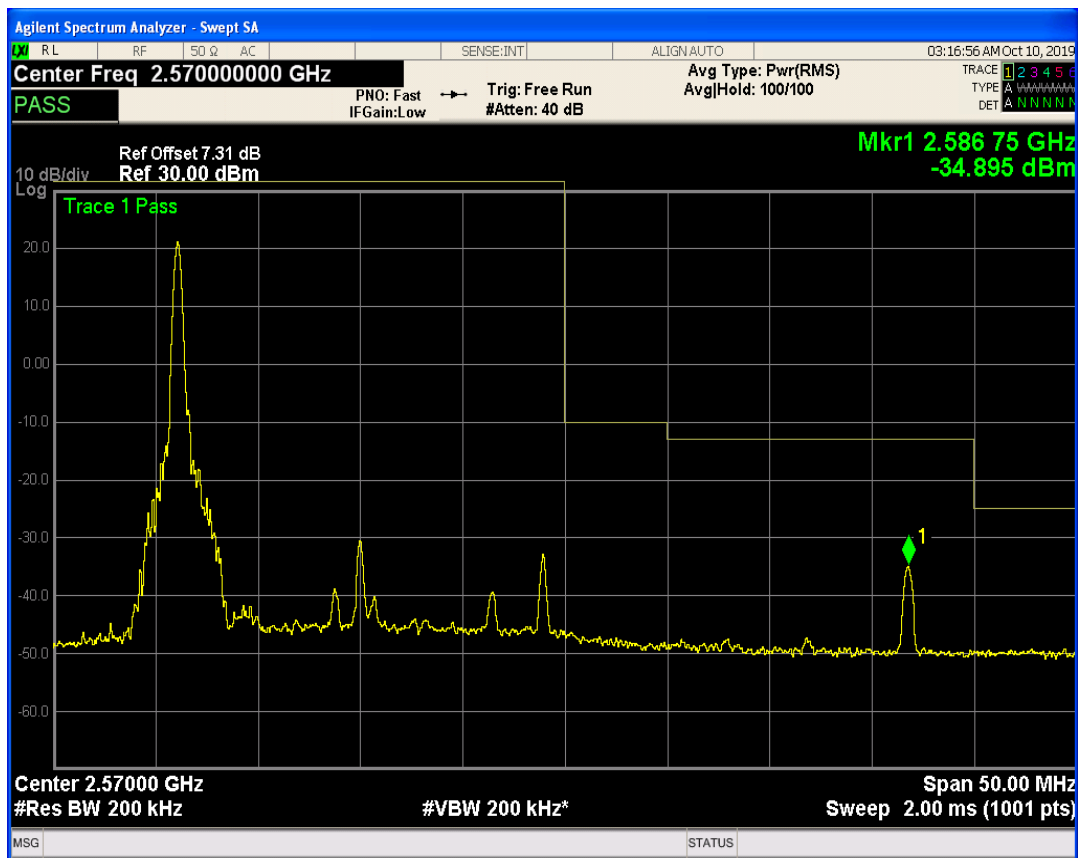
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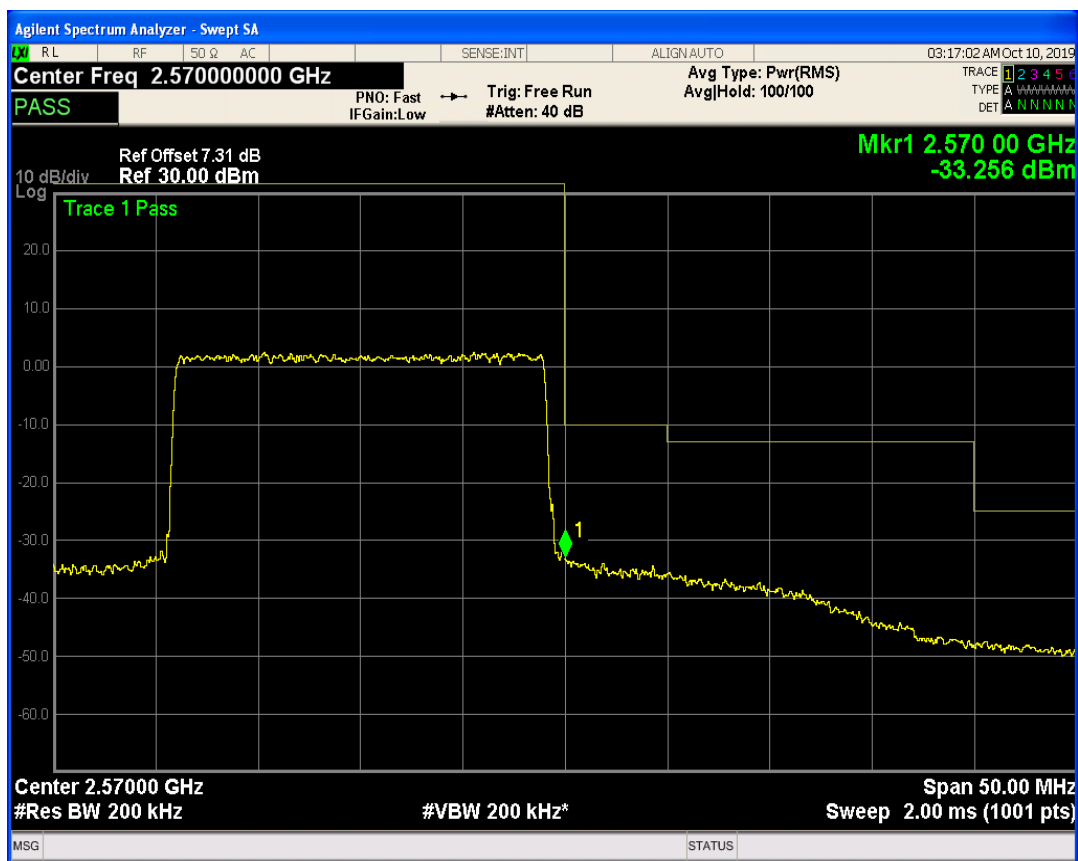
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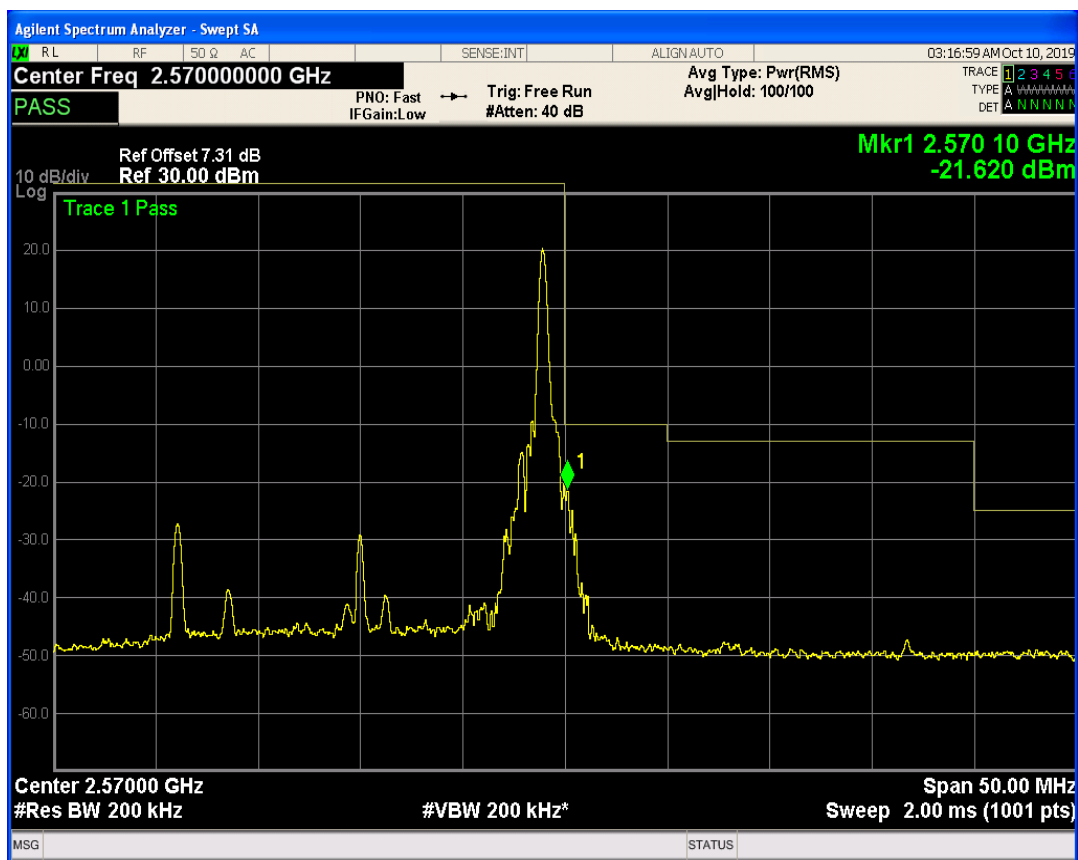
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LTE Band7 QAM16 BW=20MHz Channel=21350 RB Size=100 Position=#0



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



5 Out-of-band emissions

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
LTE Band12	1.4	23017	1	#0	QPSK	3021.50	-31.79	-13	PASS
LTE Band12	1.4	23095	1	#0	QPSK	3127.68	-30.89	-13	PASS
LTE Band12	1.4	23173	1	#0	QPSK	7619.16	-32.01	-13	PASS
LTE Band12	3	23025	1	#0	QPSK	3107.99	-32.43	-13	PASS
LTE Band12	3	23095	1	#0	QPSK	2751.31	-32.32	-13	PASS
LTE Band12	3	23165	1	#0	QPSK	2678.78	-32.56	-13	PASS
LTE Band12	5	23035	1	#0	QPSK	7002.77	-32.47	-13	PASS
LTE Band12	5	23095	1	#0	QPSK	3179.52	-32.88	-13	PASS
LTE Band12	5	23155	1	#0	QPSK	7552.86	-32.48	-13	PASS
LTE Band12	10	23060	1	#0	QPSK	3286.45	-32.60	-13	PASS
LTE Band12	10	23095	1	#0	QPSK	3164.07	-31.67	-13	PASS
LTE Band12	10	23130	1	#0	QPSK	3123.94	-32.41	-13	PASS
LTE Band17	5	23755	1	#0	QPSK	7422.01	-32.59	-13	PASS
LTE Band17	5	23790	1	#0	QPSK	7696.93	-32.39	-13	PASS
LTE Band17	5	23825	1	#0	QPSK	3355.74	-32.99	-13	PASS
LTE Band17	10	23780	1	#0	QPSK	3058.64	-32.64	-13	PASS
LTE Band17	10	23790	1	#0	QPSK	2713.18	-32.14	-13	PASS
LTE Band17	10	23800	1	#0	QPSK	3144.38	-32.67	-13	PASS
LTE Band19	5	24025	25	#0	QPSK	3146.62	-31.70	-13	PASS
LTE Band19	5	24025	25	#0	QAM16	3173.79	-32.06	-13	PASS
LTE	5	24125	25	#0	QPSK	8025.44	-30.95	-13	PASS

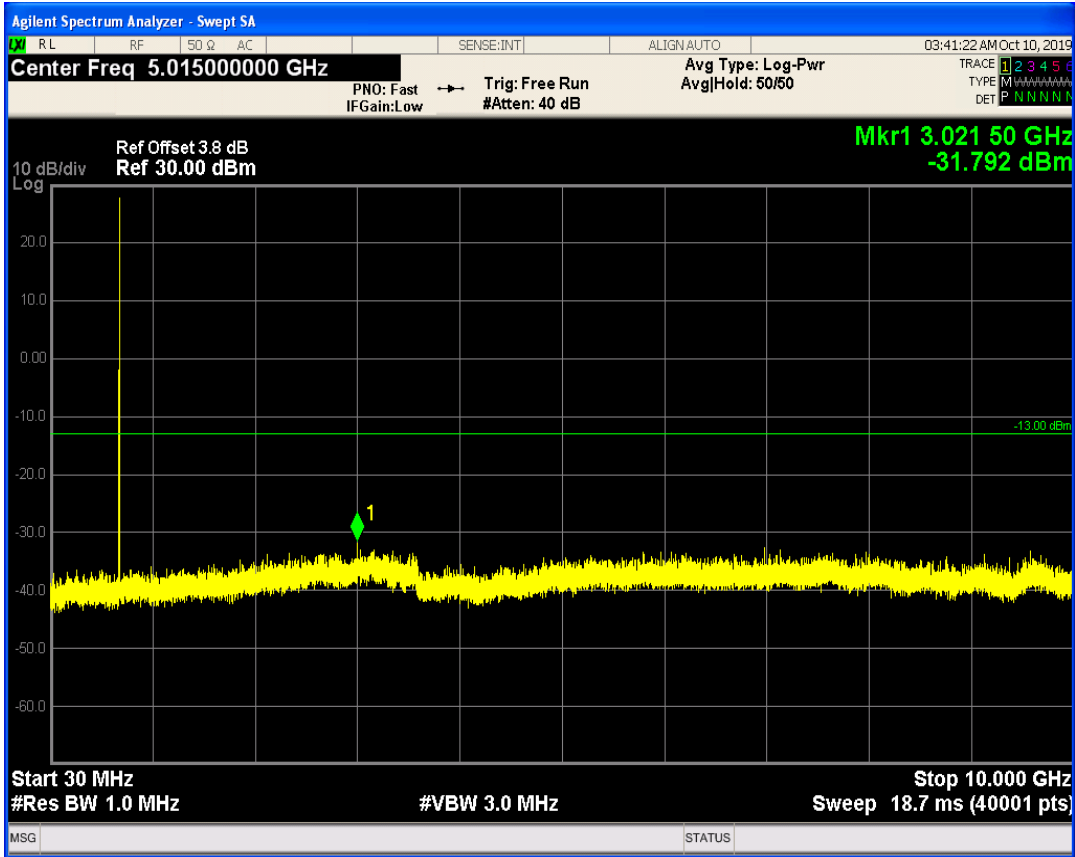
Band19									
LTE Band19	5	24125	25	#0	QAM16	3384.16	-32.51	-13	PASS
LTE Band19	10	24050	50	#0	QPSK	3268.75	-31.68	-13	PASS
LTE Band19	10	24050	50	#0	QAM16	3092.04	-31.87	-13	PASS
LTE Band19	10	24100	50	#0	QPSK	7628.14	-31.94	-13	PASS
LTE Band19	10	24100	50	#0	QAM16	3252.05	-31.52	-13	PASS
LTE Band19	15	24075	75	#0	QPSK	2702.96	-31.94	-13	PASS
LTE Band19	15	24075	75	#0	QAM16	2998.07	-31.76	-13	PASS
LTE Band19	15	24075	75	#0	QPSK	3126.43	-32.18	-13	PASS
LTE Band19	15	24075	75	#0	QAM16	3176.03	-31.47	-13	PASS
LTE Band2	1.4	18607	1	#0	QPSK	17972.55	-26.06	-13	PASS
LTE Band2	1.4	18900	1	#0	QPSK	19957.56	-26.09	-13	PASS
LTE Band2	1.4	19193	1	#0	QPSK	19912.63	-25.38	-13	PASS
LTE Band2	3	18615	1	#0	QPSK	19956.57	-25.22	-13	PASS
LTE Band2	3	18900	1	#0	QPSK	19802.30	-24.93	-13	PASS
LTE Band2	3	19185	1	#0	QPSK	19959.56	-24.82	-13	PASS
LTE Band2	5	18625	1	#0	QPSK	19835.25	-25.55	-13	PASS
LTE Band2	5	18900	1	#0	QPSK	19582.63	-25.88	-13	PASS
LTE Band2	5	19175	1	#0	QPSK	19589.62	-25.72	-13	PASS
LTE Band2	10	18650	1	#0	QPSK	19575.64	-25.56	-13	PASS
LTE Band2	10	18900	1	#0	QPSK	17085.88	-26.27	-13	PASS
LTE Band2	10	19150	1	#0	QPSK	17853.72	-25.52	-13	PASS
LTE	15	18675	1	#0	QPSK	19074.89	-25.78	-13	PASS

Band2									
LTE Band2	15	18900	1	#0	QPSK	17973.05	-25.75	-13	PASS
LTE Band2	15	19125	1	#0	QPSK	19670.99	-25.07	-13	PASS
LTE Band2	20	18700	1	#0	QPSK	19825.76	-25.23	-13	PASS
LTE Band2	20	18900	1	#0	QPSK	19938.09	-25.65	-13	PASS
LTE Band2	20	19100	1	#0	QPSK	19855.72	-24.96	-13	PASS
LTE Band4	1.4	19957	1	#0	QPSK	17931.11	-25.34	-13	PASS
LTE Band4	1.4	20175	1	#0	QPSK	18443.84	-25.90	-13	PASS
LTE Band4	1.4	20393	1	#0	QPSK	18524.72	-25.48	-13	PASS
LTE Band4	3	19965	1	#0	QPSK	19894.16	-25.99	-13	PASS
LTE Band4	3	20175	1	#0	QPSK	17054.43	-25.77	-13	PASS
LTE Band4	3	20385	1	#0	QPSK	19888.67	-25.71	-13	PASS
LTE Band4	5	19975	1	#0	QPSK	17953.57	-26.07	-13	PASS
LTE Band4	5	20175	1	#0	QPSK	17984.53	-26.50	-13	PASS
LTE Band4	5	20375	1	#0	QPSK	19969.55	-24.63	-13	PASS
LTE Band4	10	20000	1	#0	QPSK	19733.90	-25.20	-13	PASS
LTE Band4	10	20175	1	#0	QPSK	19579.13	-26.06	-13	PASS
LTE Band4	10	20350	1	#0	QPSK	19965.55	-26.03	-13	PASS
LTE Band4	15	20025	1	#0	QPSK	18436.35	-26.29	-13	PASS
LTE Band4	15	20175	1	#0	QPSK	17233.66	-25.98	-13	PASS
LTE Band4	15	20325	1	#0	QPSK	19999.50	-26.03	-13	PASS
LTE Band4	20	20050	1	#0	QPSK	19857.21	-26.29	-13	PASS
LTE	20	20175	1	#0	QPSK	19810.78	-26.08	-13	PASS

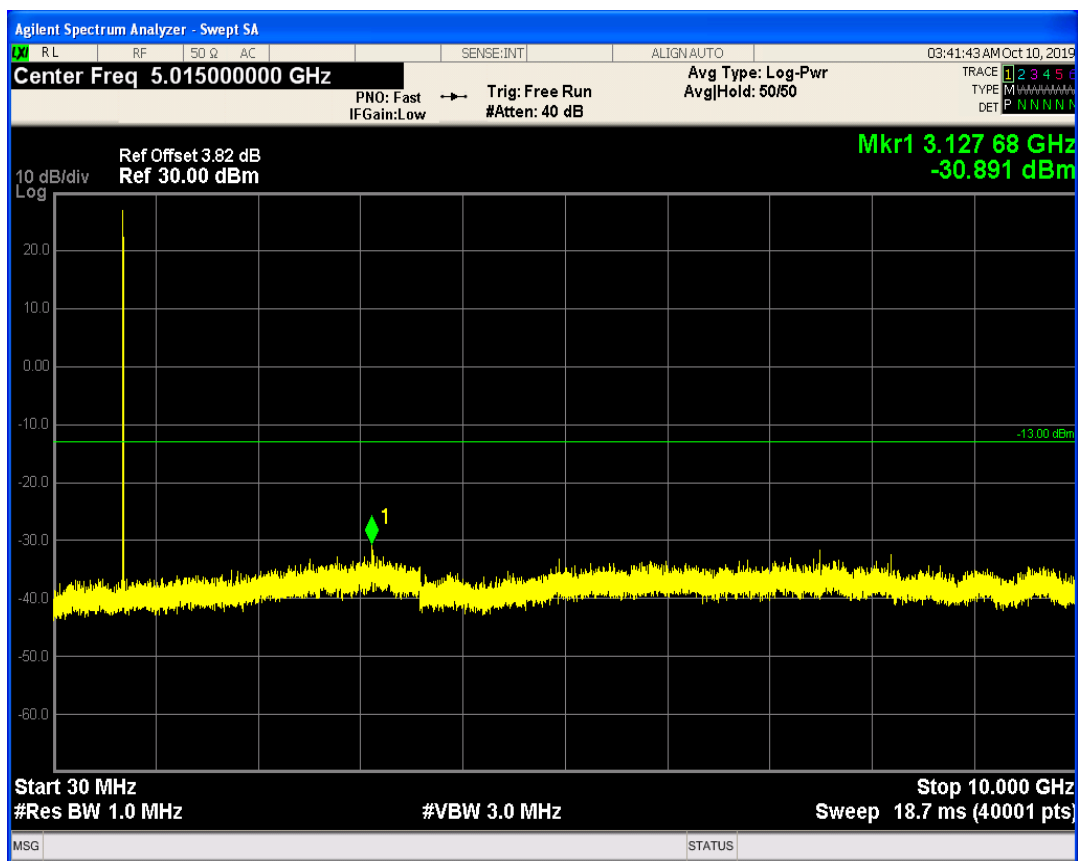
Band4									
LTE Band4	20	20300	1	#0	QPSK	18886.67	-26.31	-13	PASS
LTE Band5	1.4	20407	1	#0	QPSK	3136.65	-32.53	-13	PASS
LTE Band5	1.4	20525	1	#0	QPSK	7635.37	-32.48	-13	PASS
LTE Band5	1.4	20643	1	#0	QPSK	3140.89	-31.88	-13	PASS
LTE Band5	3	20415	1	#0	QPSK	3172.05	-32.36	-13	PASS
LTE Band5	3	20525	1	#0	QPSK	3180.02	-32.62	-13	PASS
LTE Band5	3	20635	1	#0	QPSK	5764.49	-32.46	-13	PASS
LTE Band5	5	20425	1	#0	QPSK	5239.82	-32.65	-13	PASS
LTE Band5	5	20525	1	#0	QPSK	3028.48	-32.06	-13	PASS
LTE Band5	5	20625	1	#0	QPSK	2846.28	-32.47	-13	PASS
LTE Band5	10	20450	1	#0	QPSK	3191.24	-31.97	-13	PASS
LTE Band5	10	20525	1	#0	QPSK	5342.76	-32.17	-13	PASS
LTE Band5	10	20600	1	#0	QPSK	7244.79	-32.03	-13	PASS
LTE Band7	5	20775	1	#0	QPSK	25950.66	-30.07	-25	PASS
LTE Band7	5	21100	1	#0	QPSK	25959.75	-29.74	-25	PASS
LTE Band7	5	21425	1	#0	QPSK	25953.25	-29.37	-25	PASS
LTE Band7	10	20800	1	#0	QPSK	25879.89	-29.39	-25	PASS
LTE Band7	10	21100	1	#0	QPSK	25894.82	-29.09	-25	PASS
LTE Band7	10	21400	1	#0	QPSK	25816.26	-29.32	-25	PASS
LTE Band7	15	20825	1	#0	QPSK	25496.83	-29.87	-25	PASS
LTE Band7	15	21100	1	#0	QPSK	25602.66	-30.28	-25	PASS
LTE	15	21375	1	#0	QPSK	25961.69	-30.03	-25	PASS

Band7									
LTE Band7	20	20850	1	#0	QPSK	25981.82	-30.06	-25	PASS
LTE Band7	20	21100	1	#0	QPSK	25991.56	-29.07	-25	PASS
LTE Band7	20	21350	1	#0	QPSK	25944.16	-30.15	-25	PASS

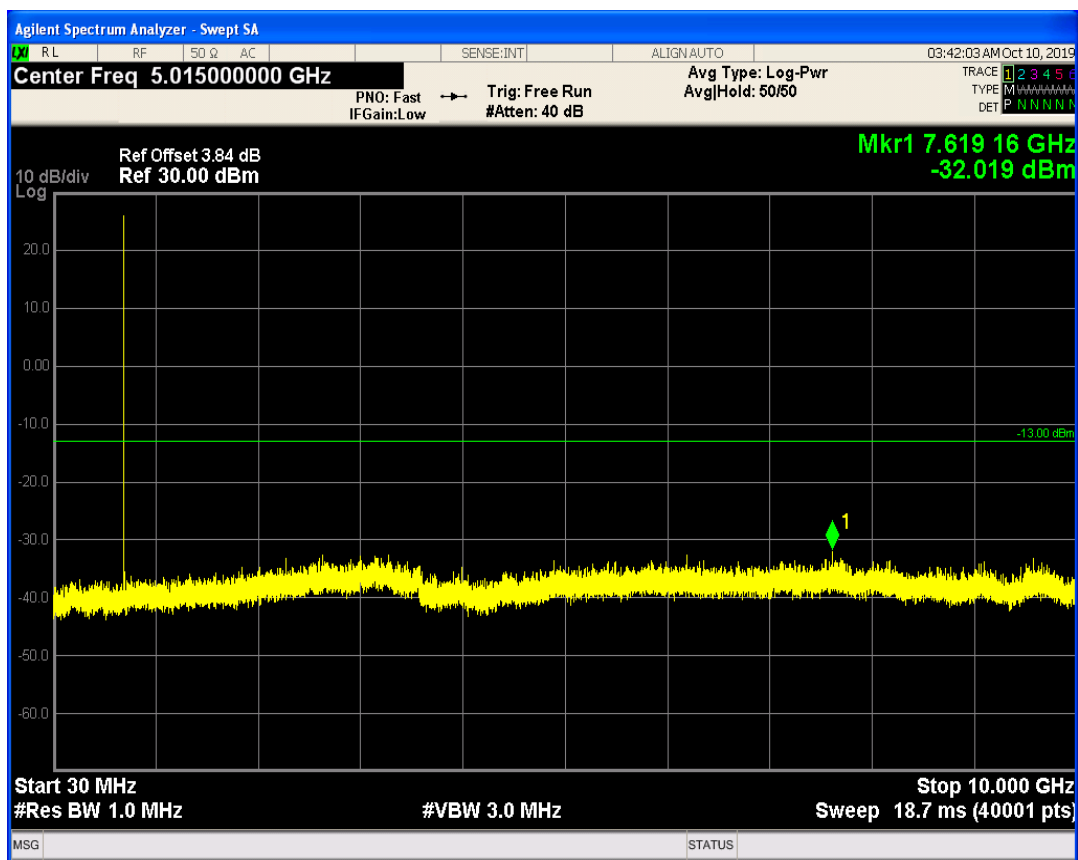
LTE Band12 QPSK BW=1.4MHz Channel=23017 RB Size=1 Position=#0



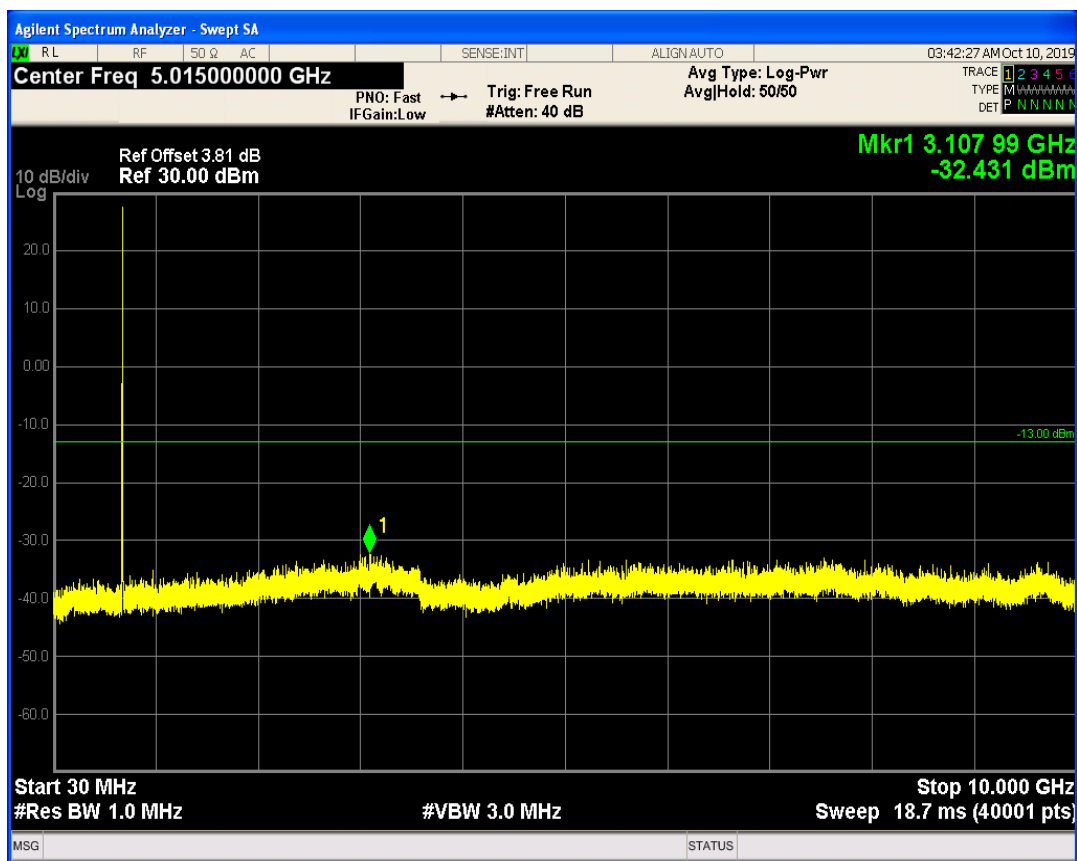
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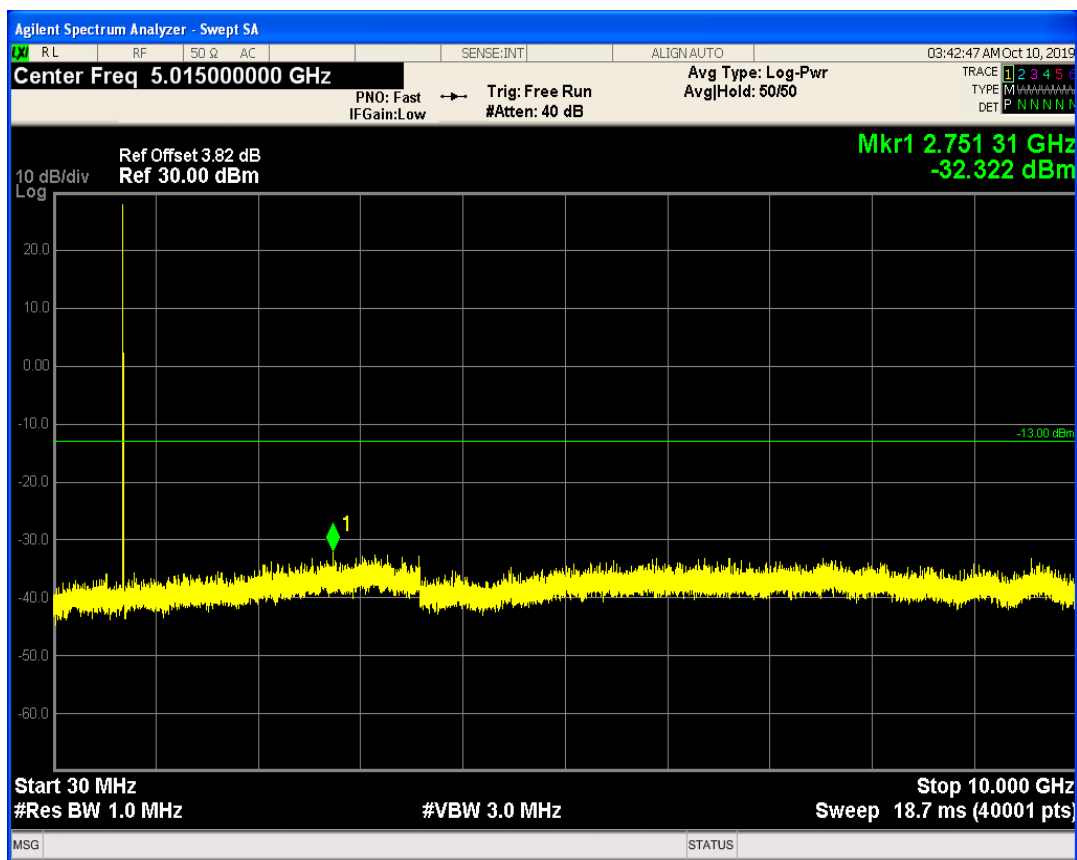
LTE Band12 QPSK BW=1.4MHz Channel=23173 RB Size=1 Position=#0



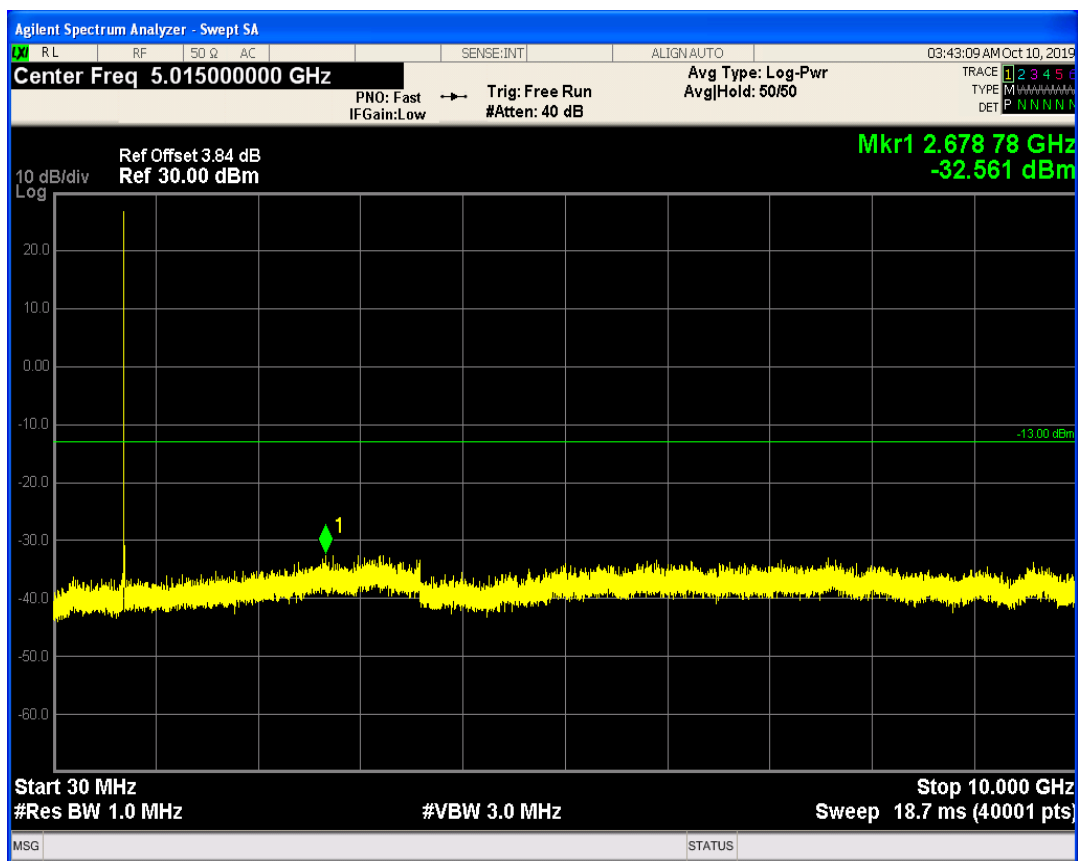
LTE Band12 QPSK BW=3MHz Channel=23025 RB Size=1 Position=#0



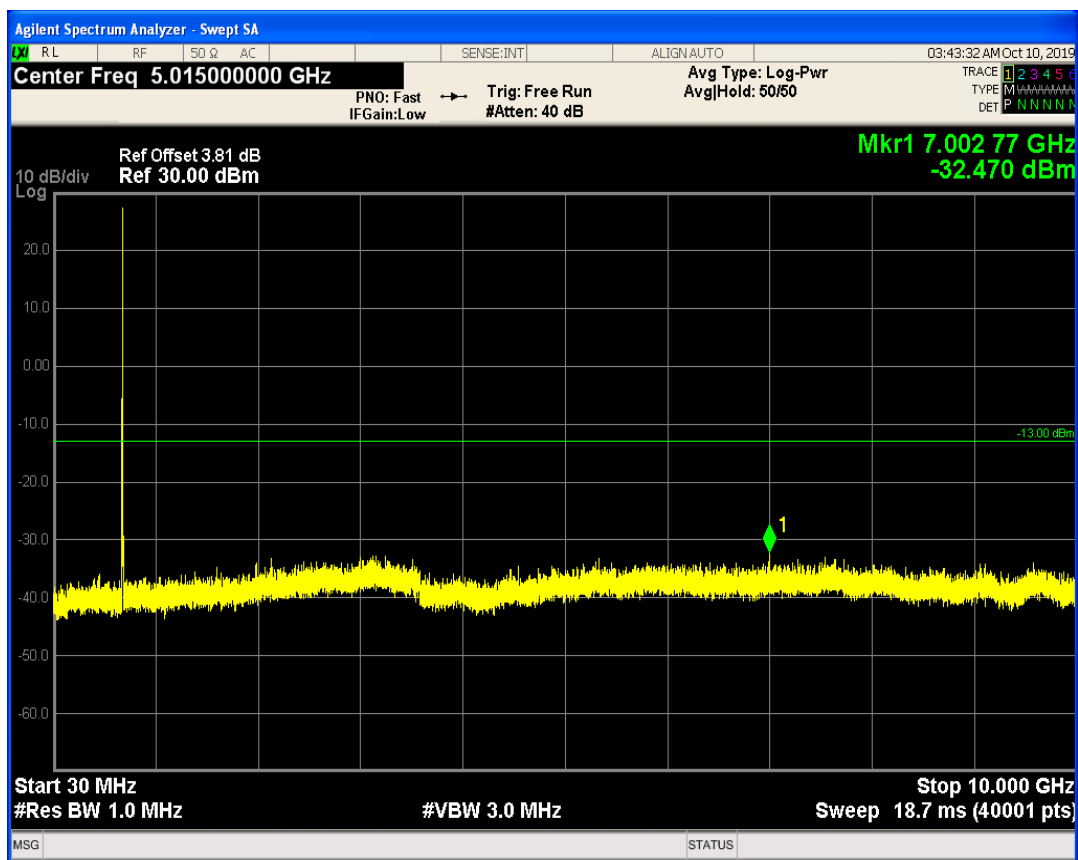
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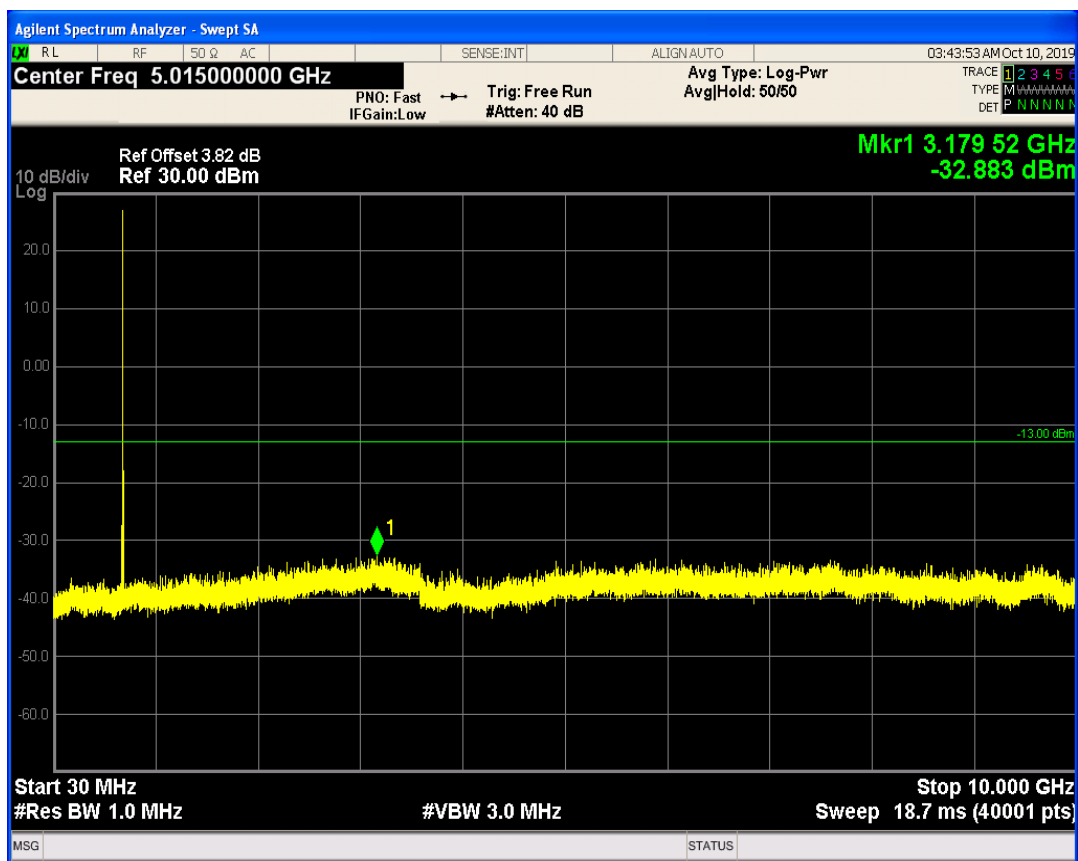
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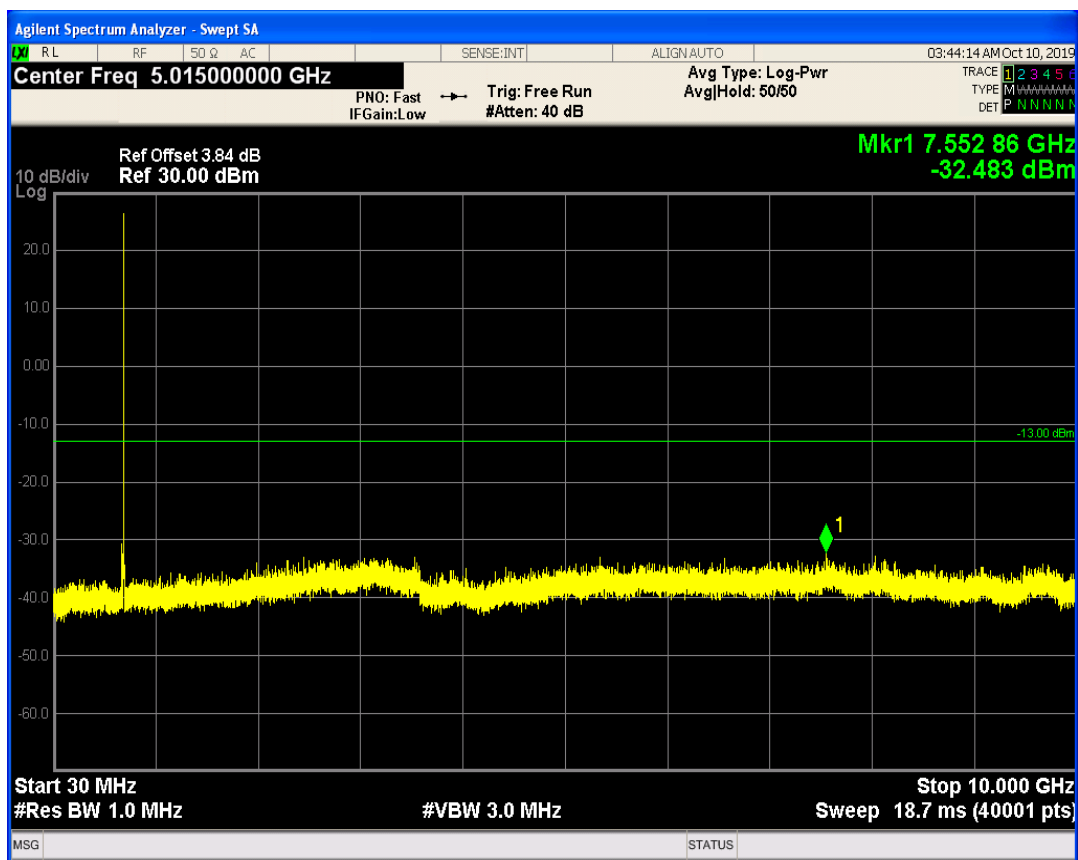
LTE Band12 QPSK BW=5MHz Channel=23035 RB Size=1 Position=#0



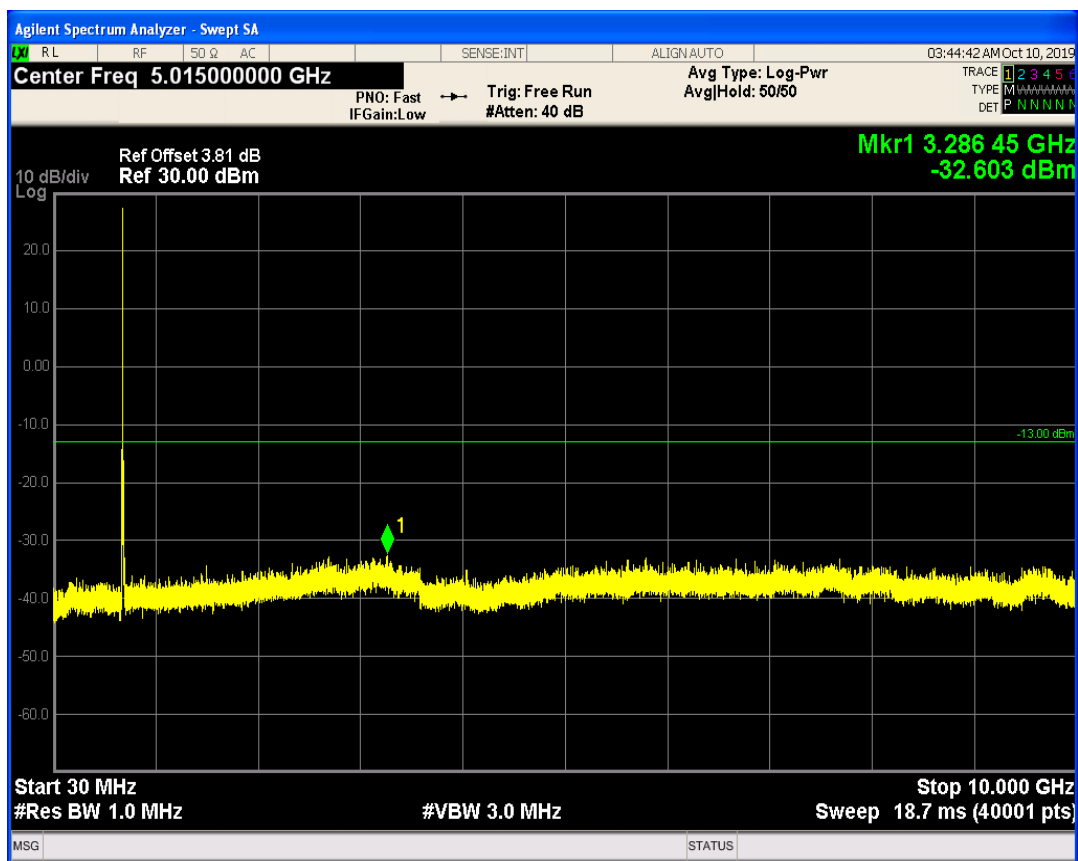
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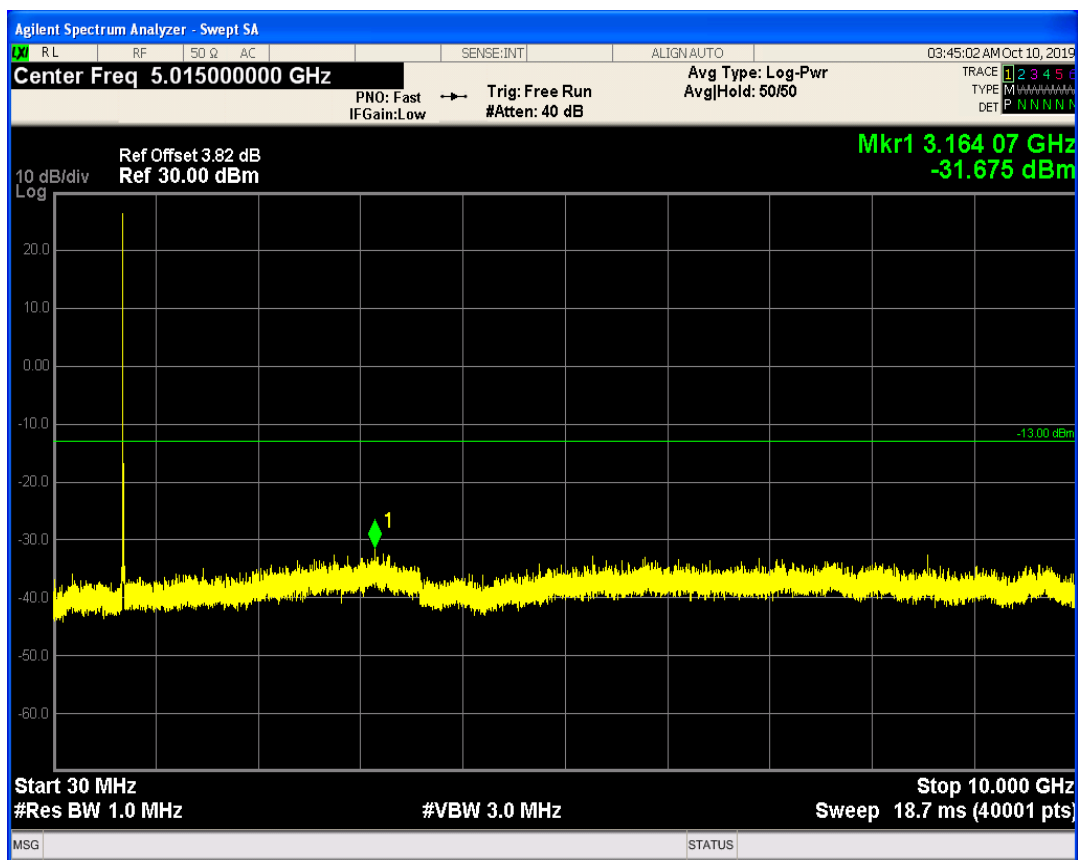
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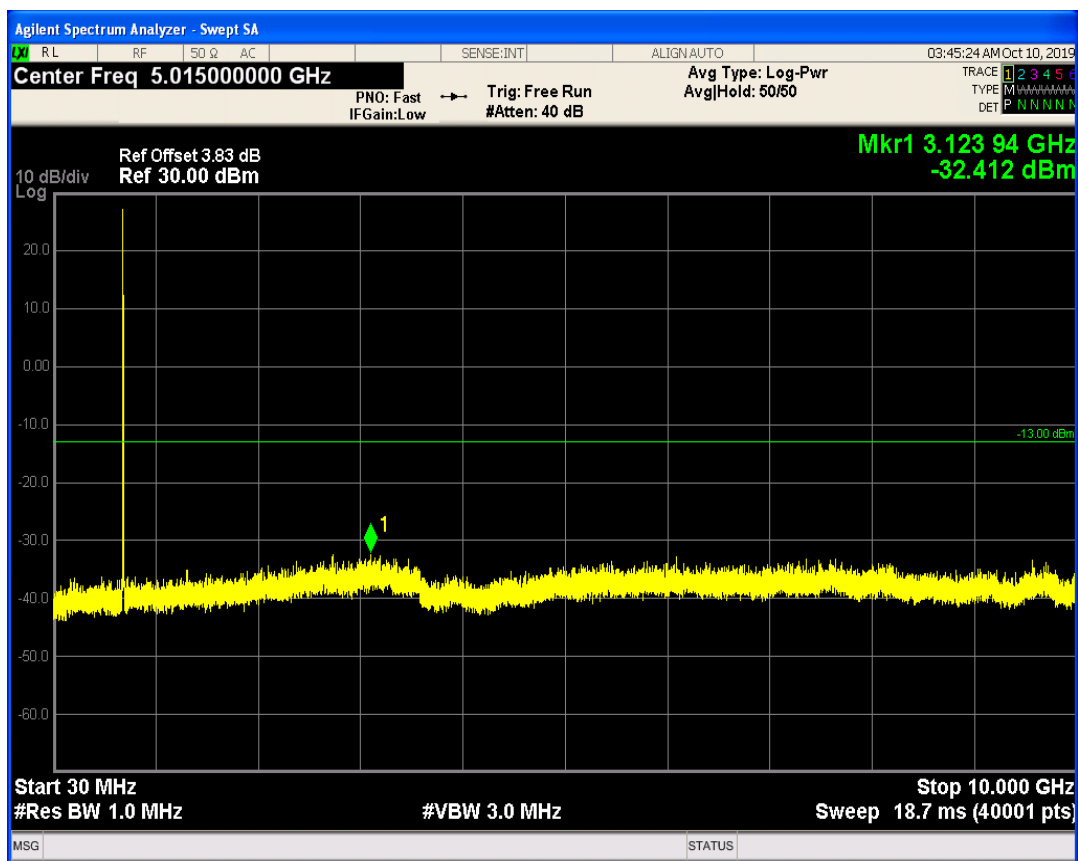
LTE Band12 QPSK BW=10MHz Channel=23060 RB Size=1 Position=#0



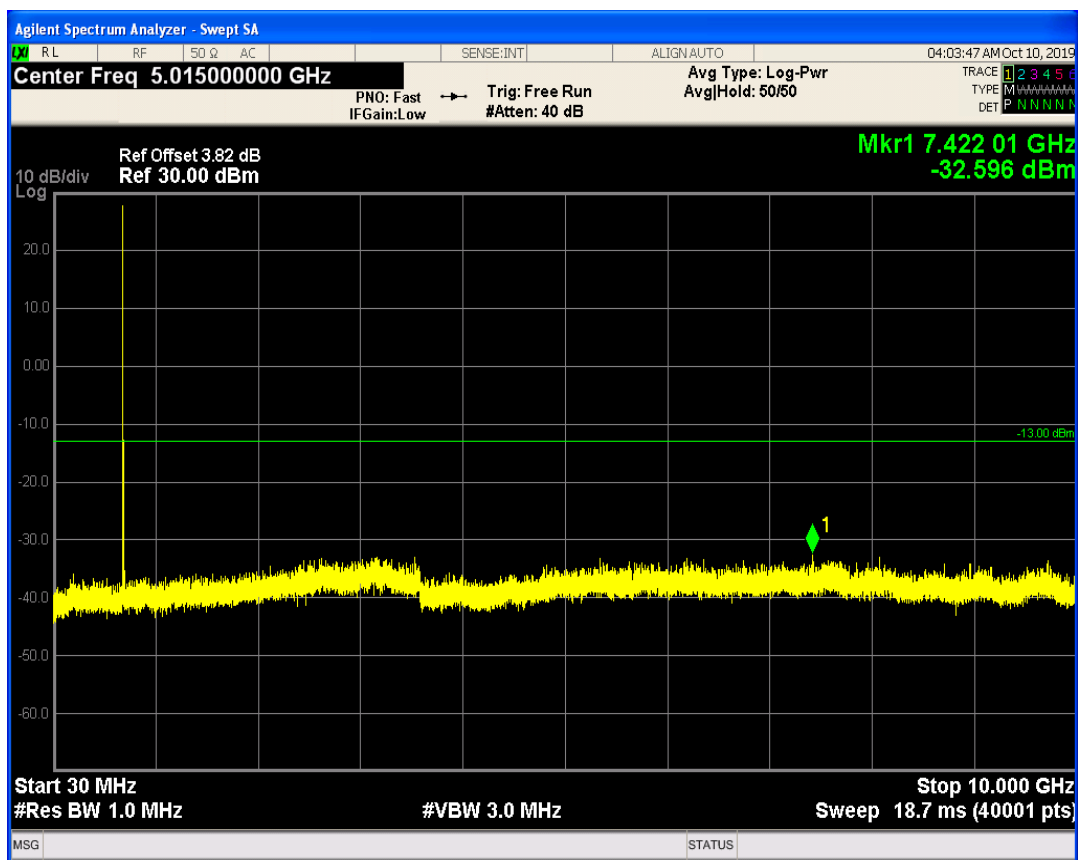
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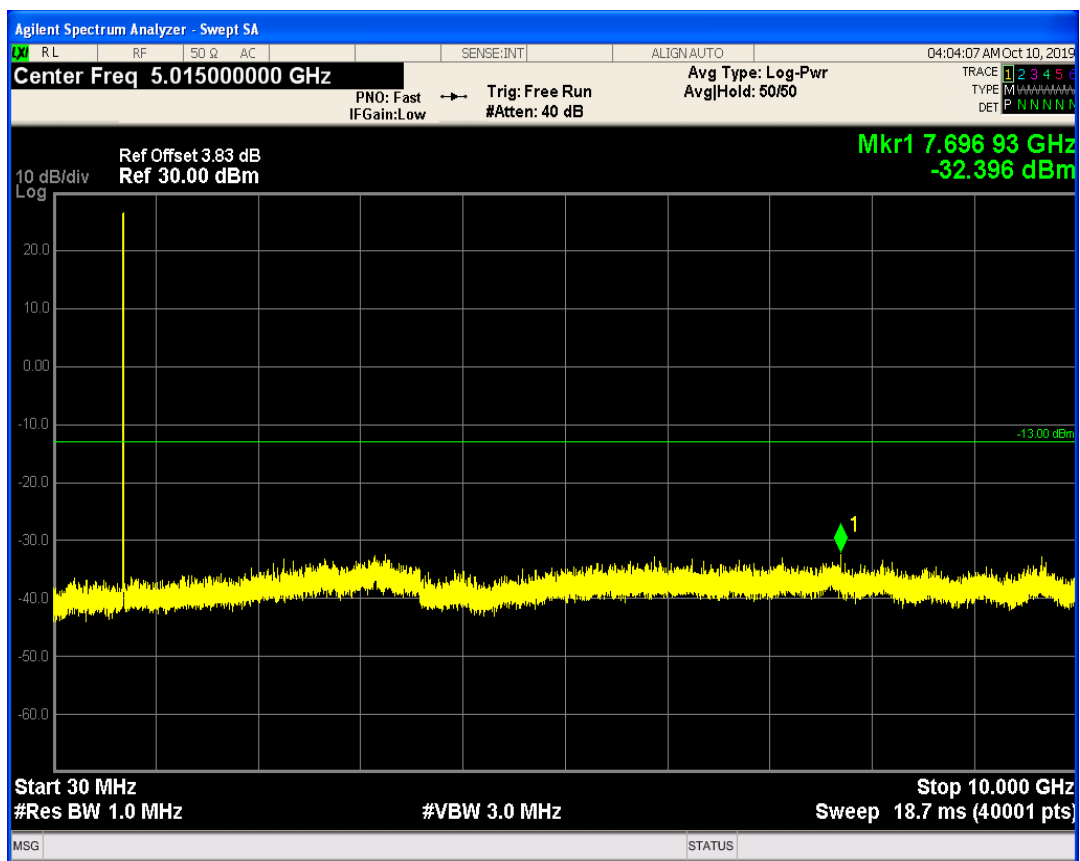
LTE Band12 QPSK BW=10MHz Channel=23130 RB Size=1 Position=#0



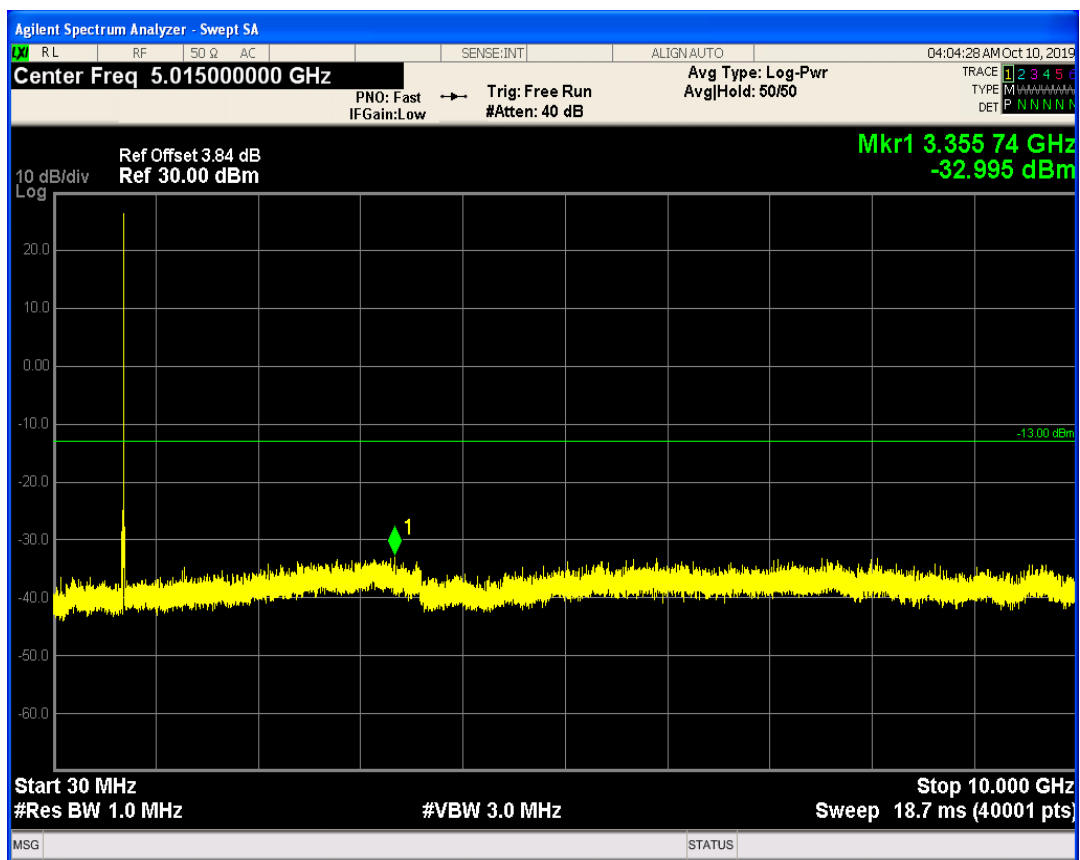
LTE Band17 QPSK BW=5MHz Channel=23755 RB Size=1 Position=#0



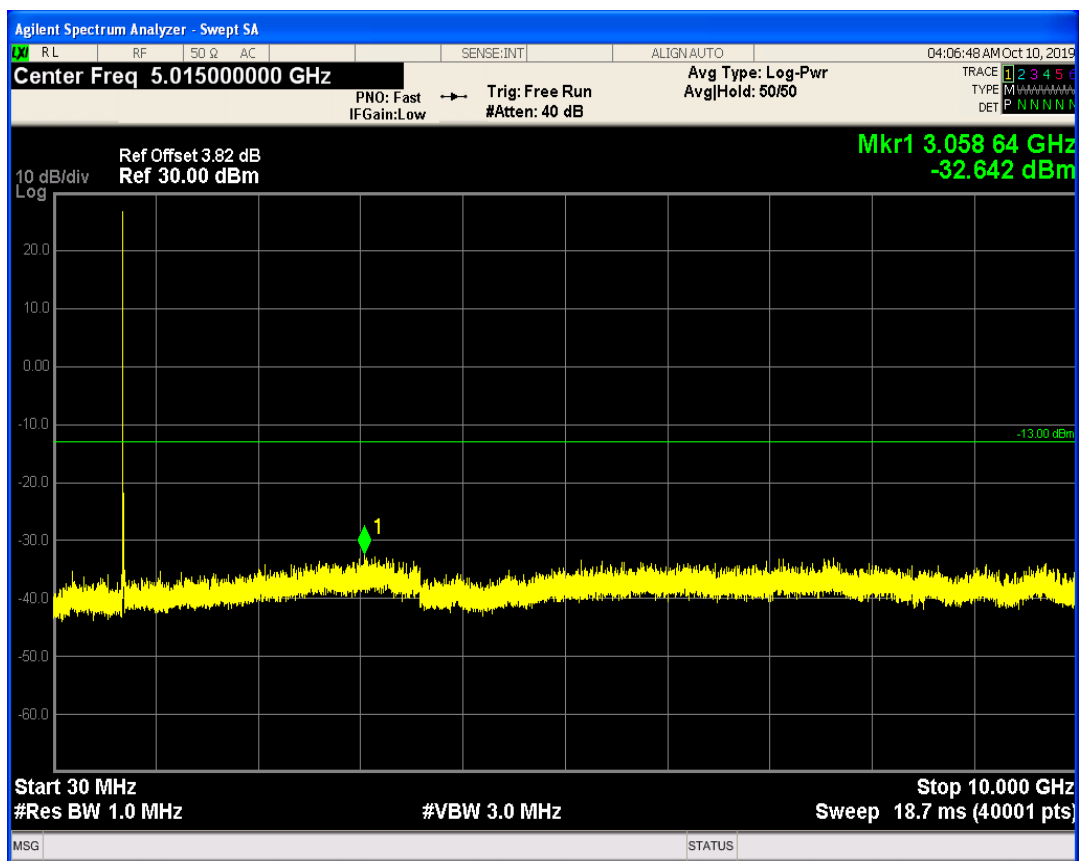
LTE Band17 QPSK BW=5MHz Channel=23790 RB Size=1 Position=#0



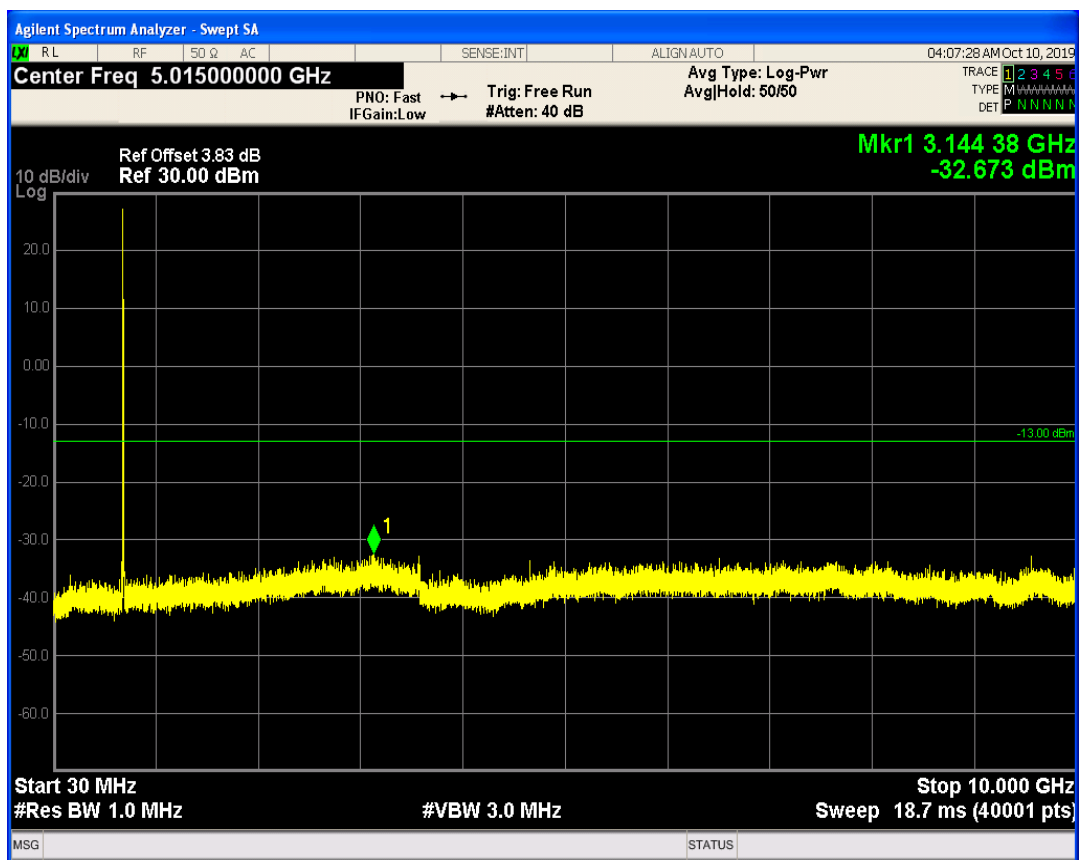
LTE Band17 QPSK BW=5MHz Channel=23825 RB Size=1 Position=#0



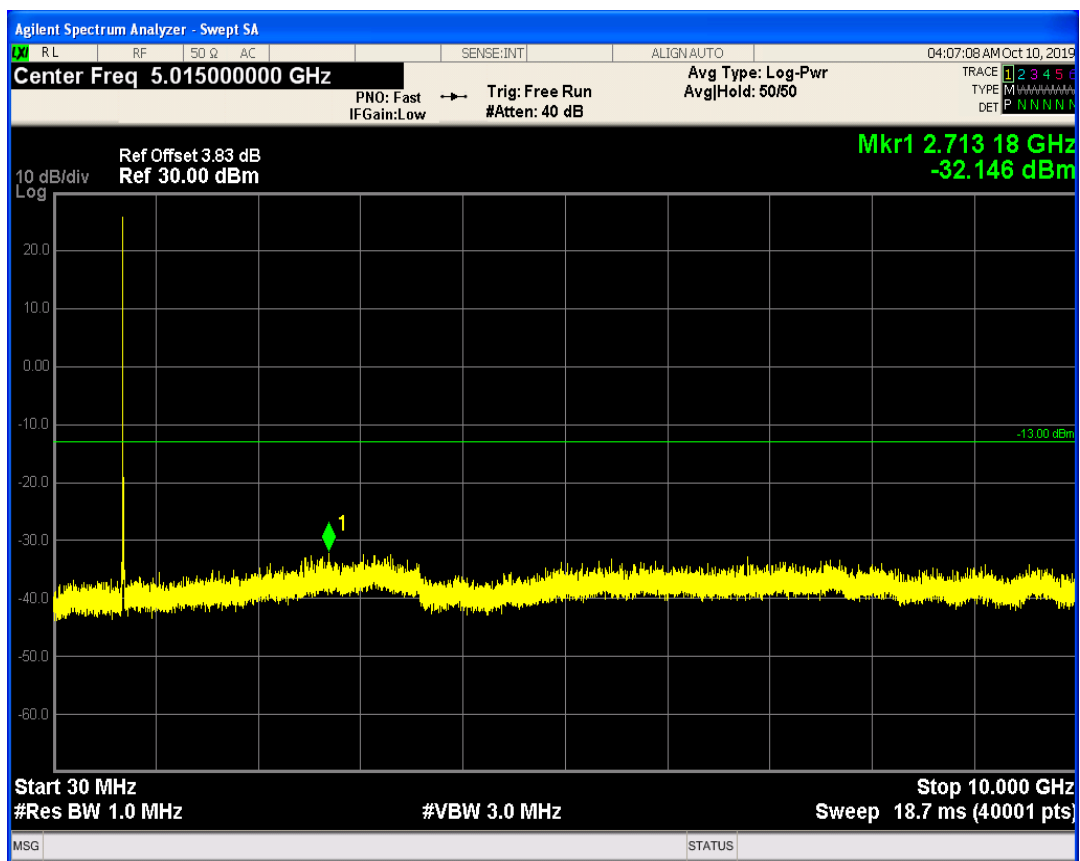
LTE Band17 QPSK BW=10MHz Channel=23780 RB Size=1 Position=#0



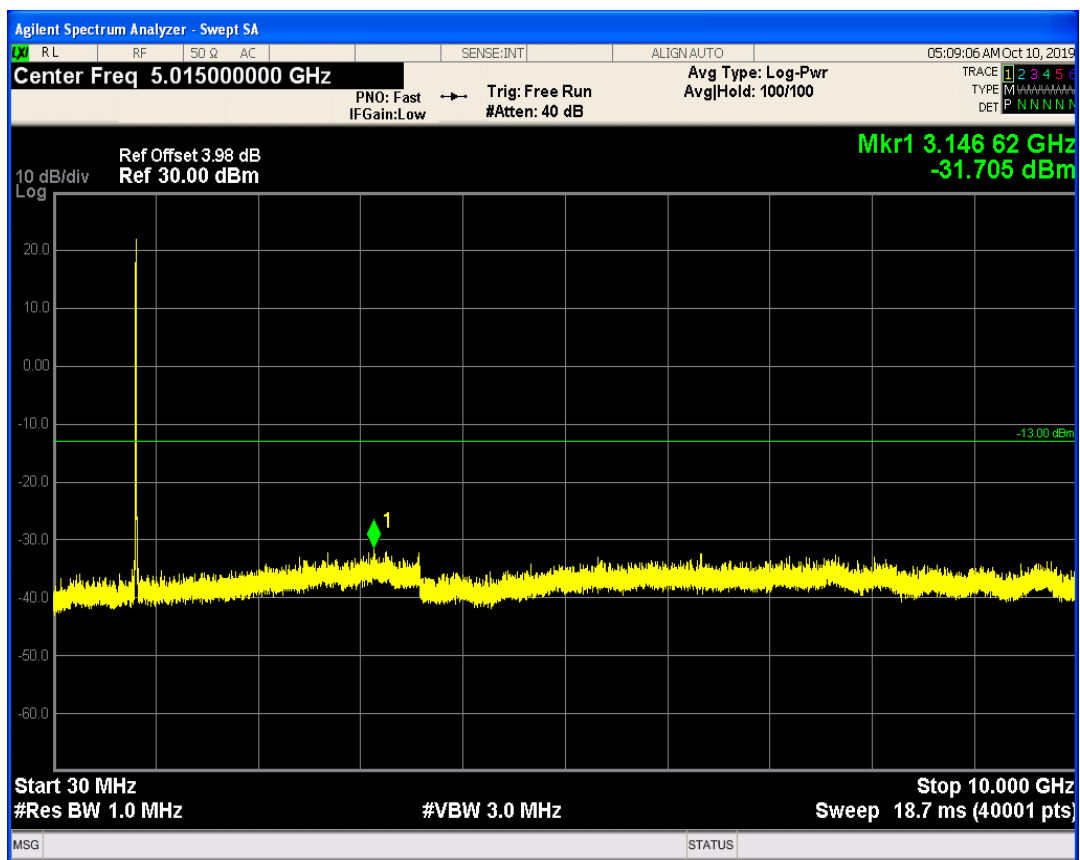
LTE Band17 QPSK BW=10MHz Channel=23800 RB Size=1 Position=#0



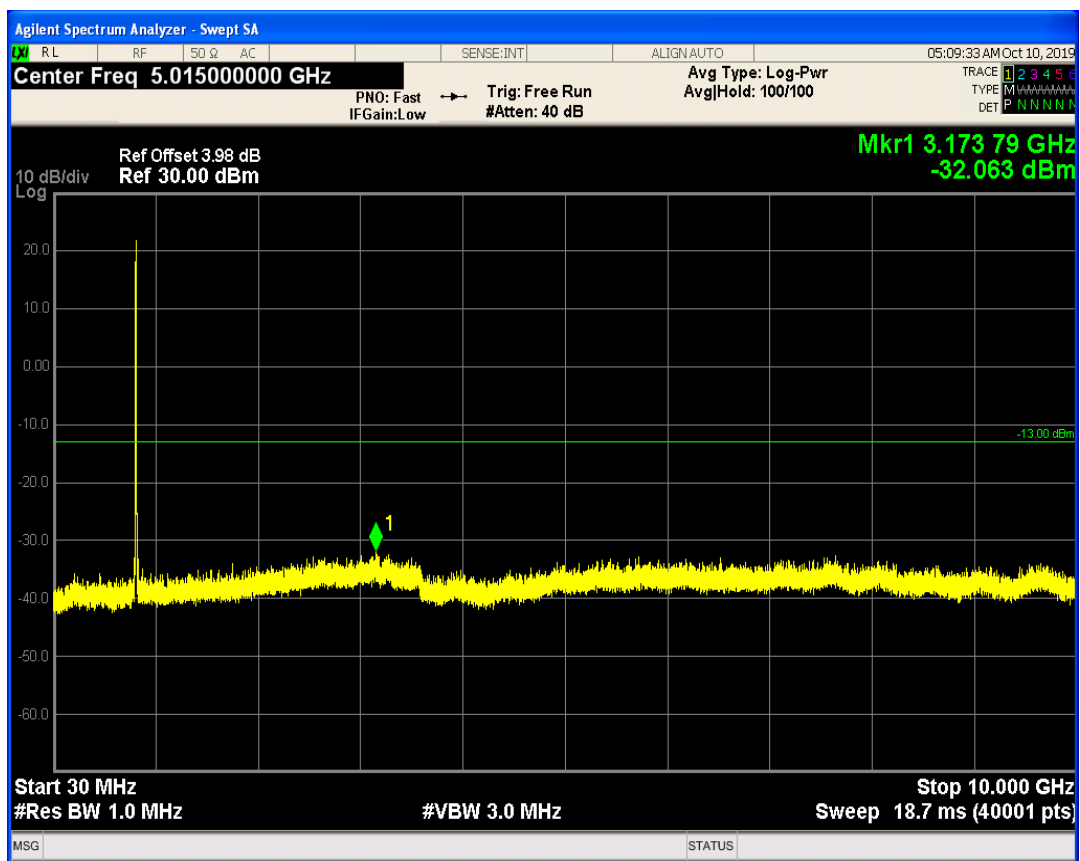
LTE Band17 QPSK BW=10MHz Channel=23790 RB Size=1 Position=#0



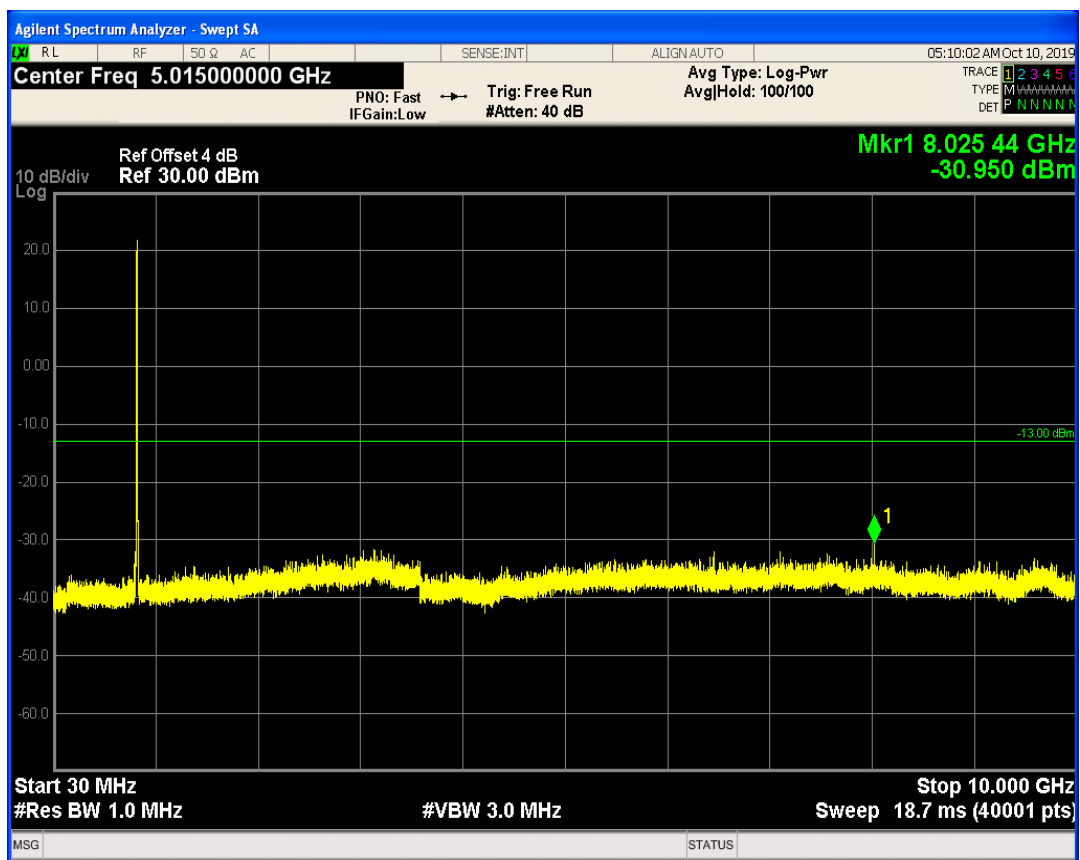
LTE Band19 QPSK BW=5MHz Channel=24025 RB Size=25 Position=#0



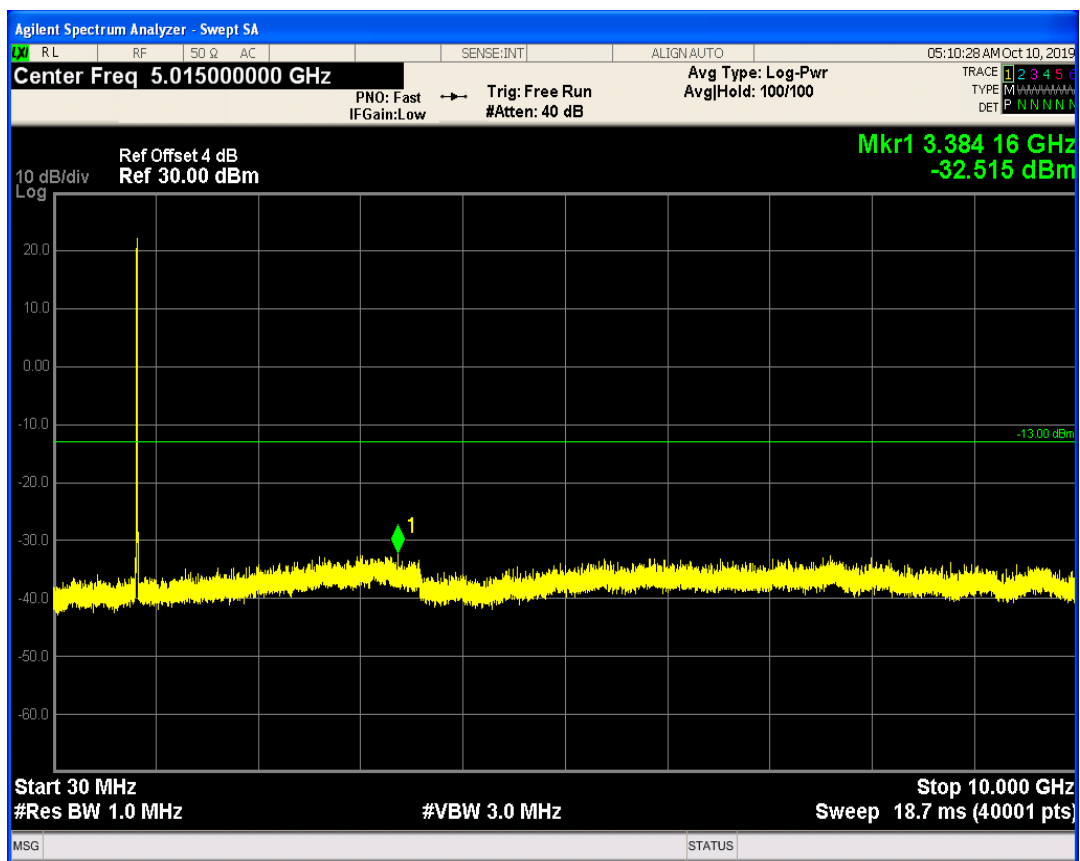
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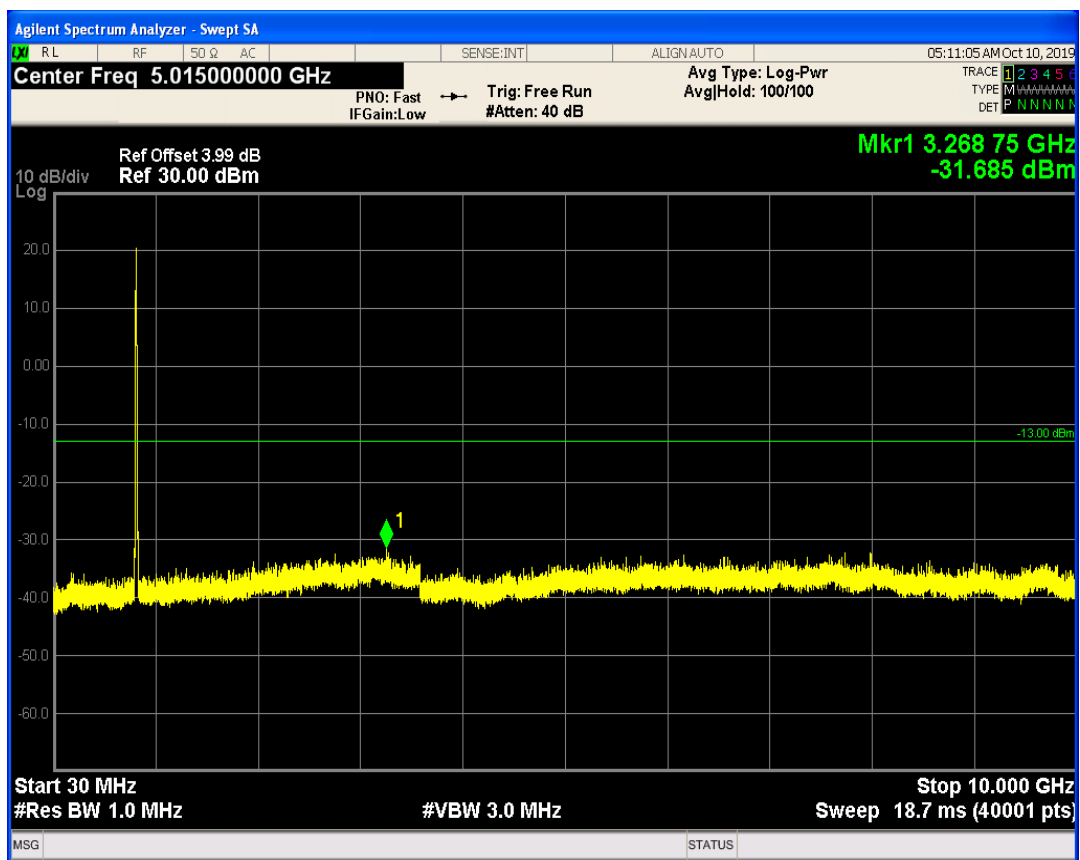
LTE Band19 QPSK BW=5MHz Channel=24125 RB Size=25 Position=#0



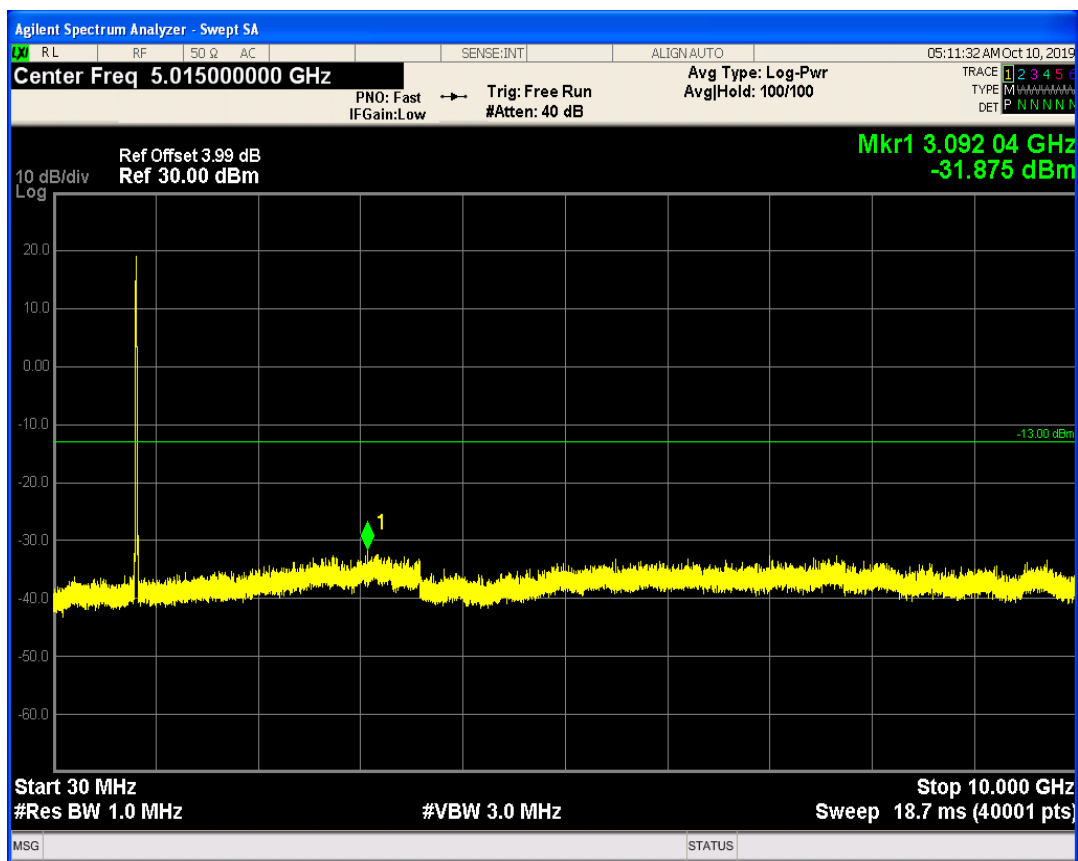
LTE Band19 QAM16 BW=5MHz Channel=24125 RB Size=25 Position=#0



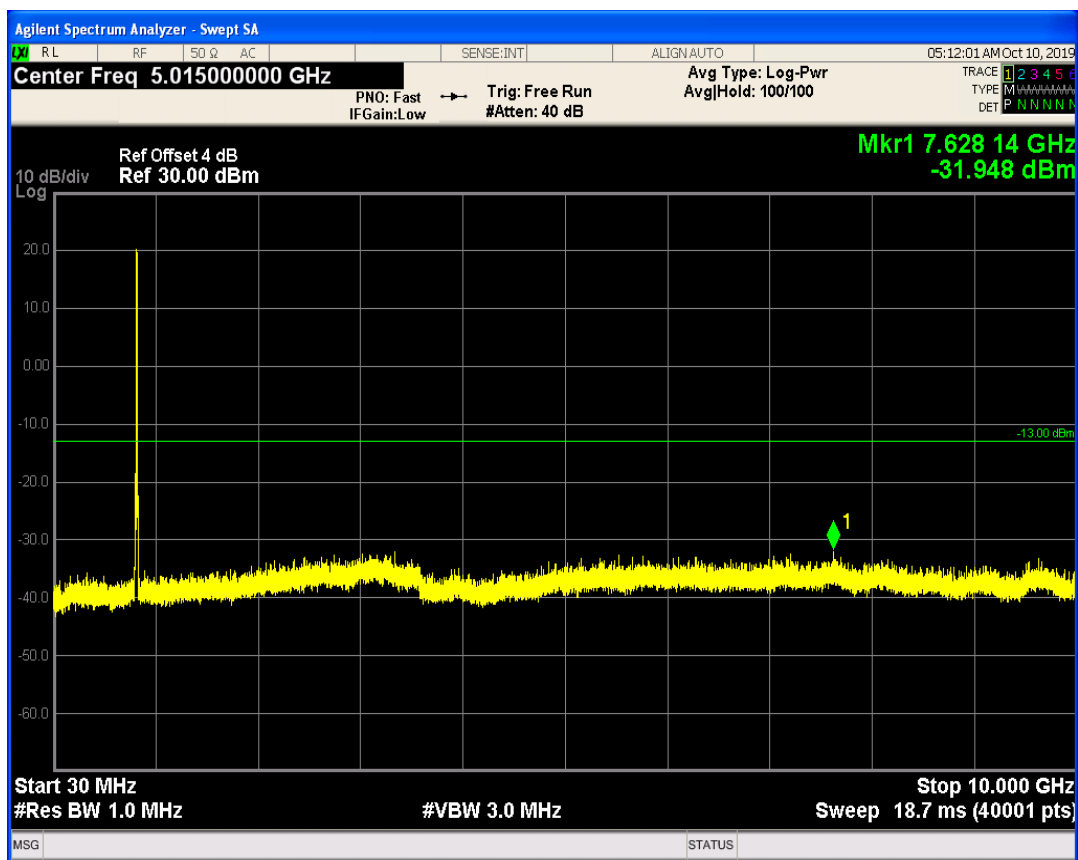
LTE Band19 QPSK BW=10MHz Channel=24050 RB Size=50 Position=#0



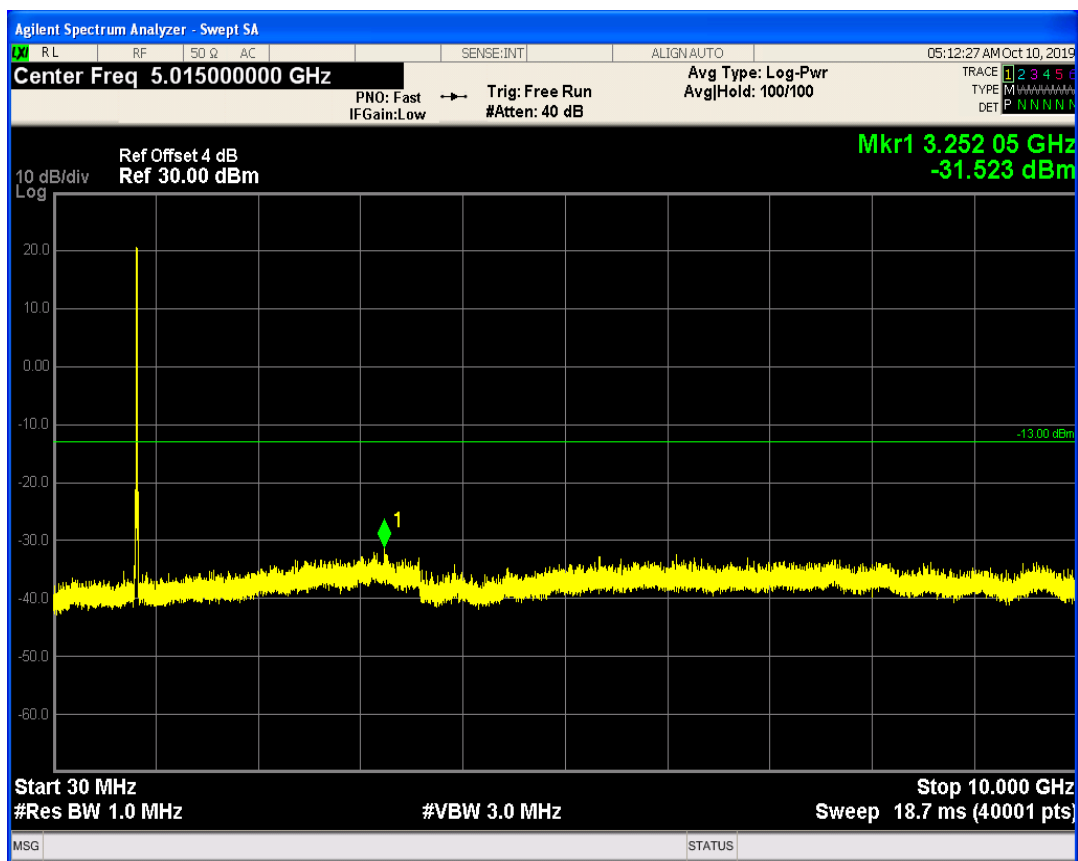
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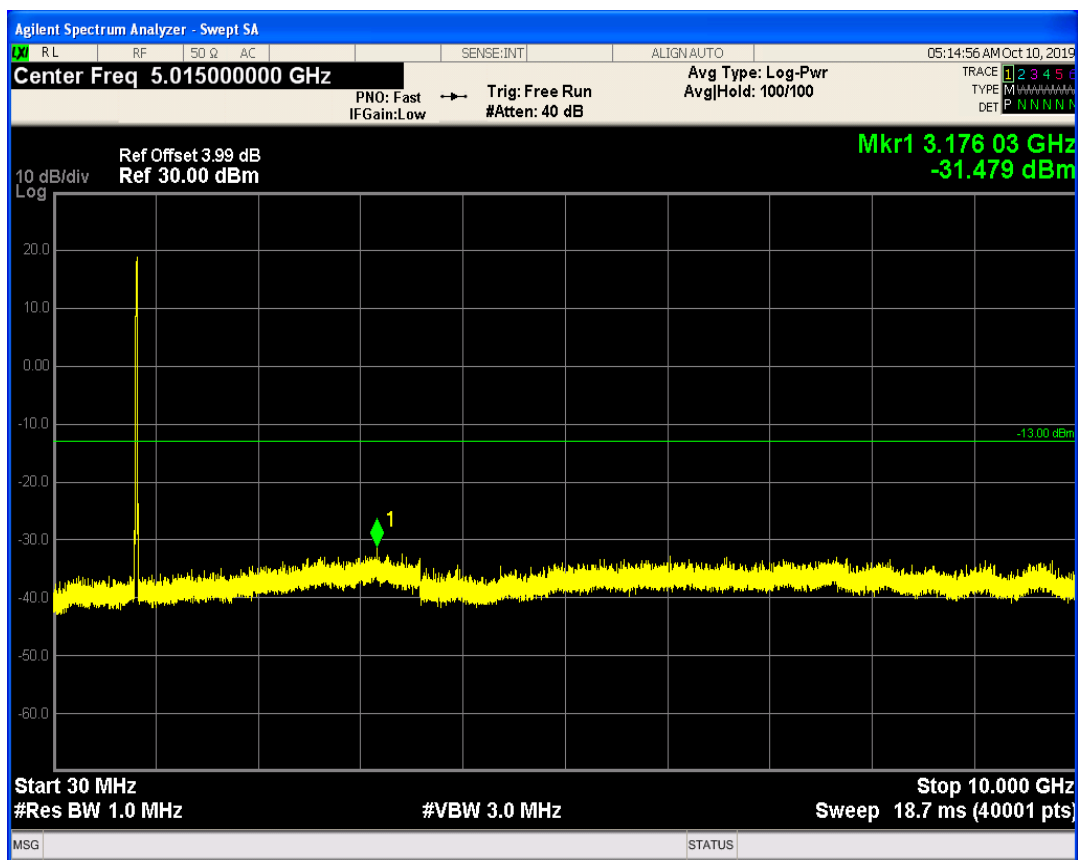
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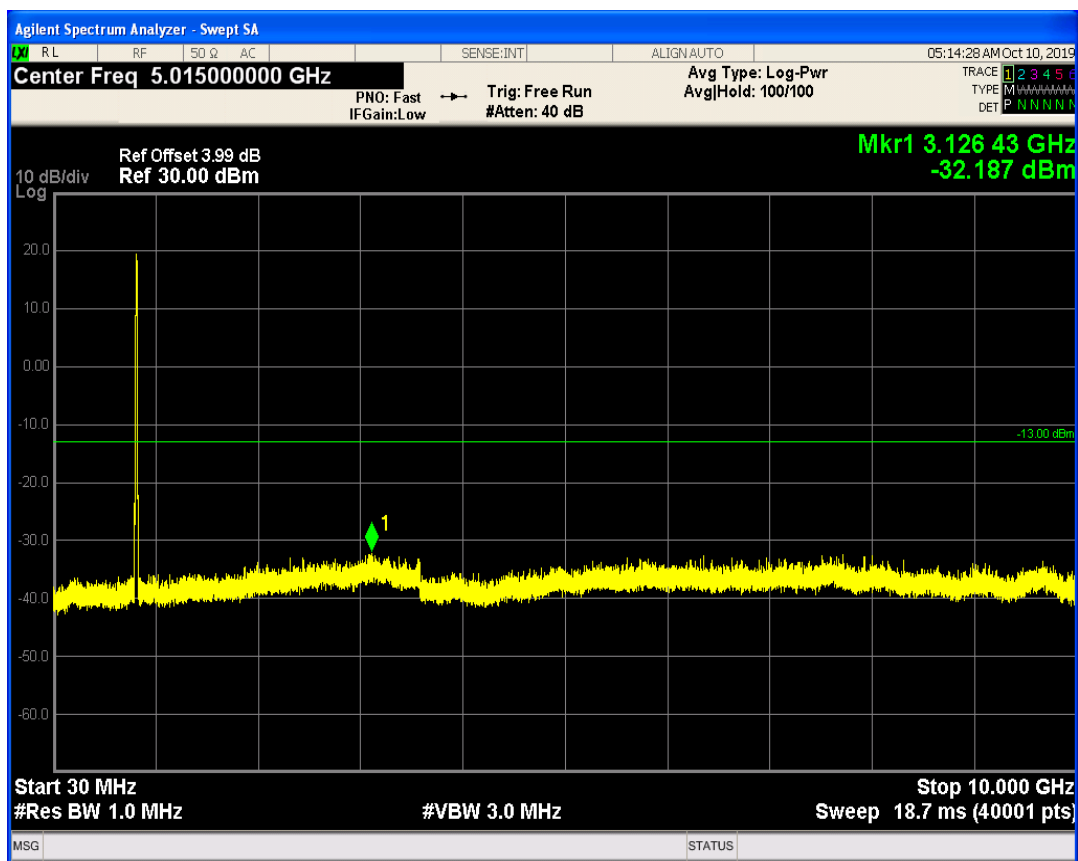
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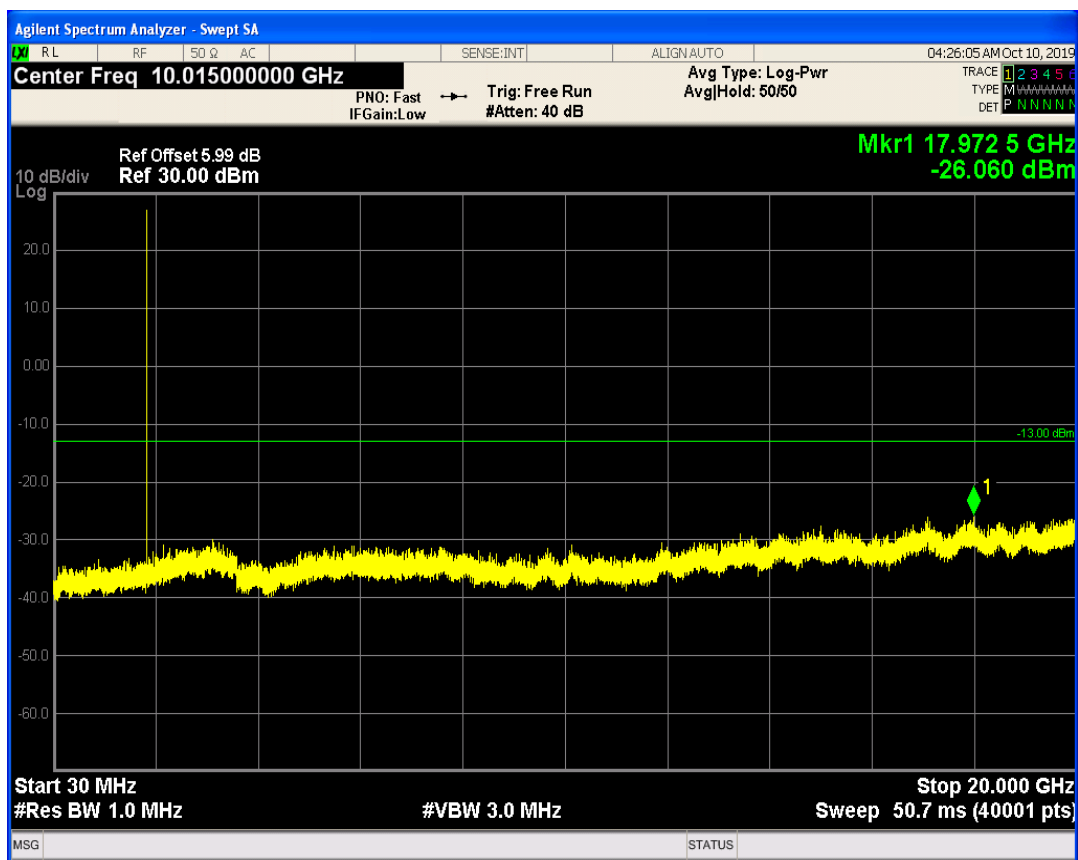
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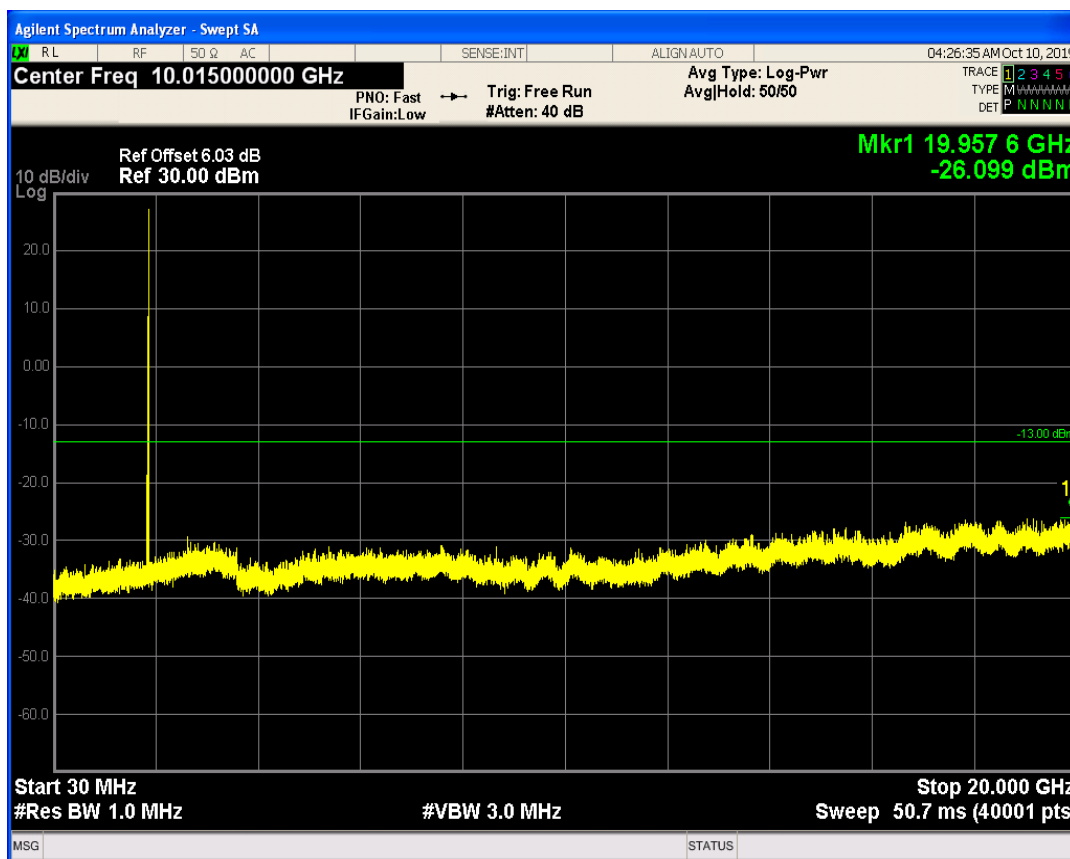
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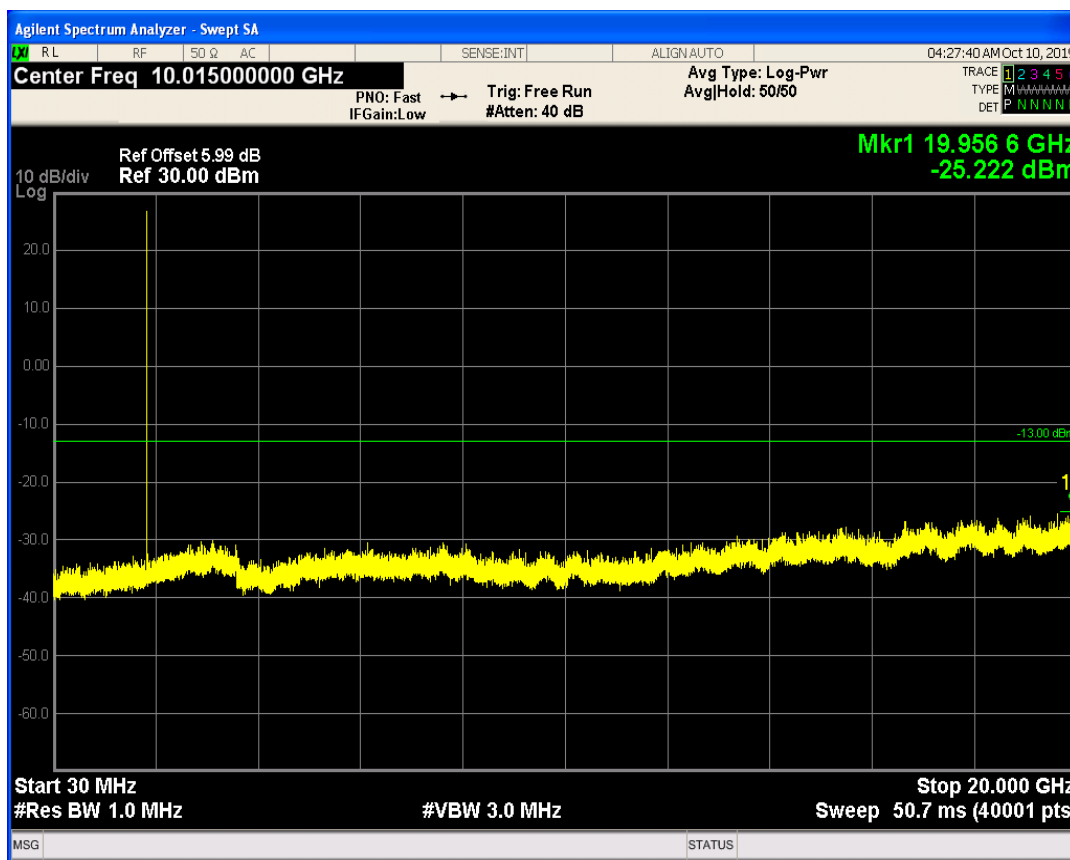
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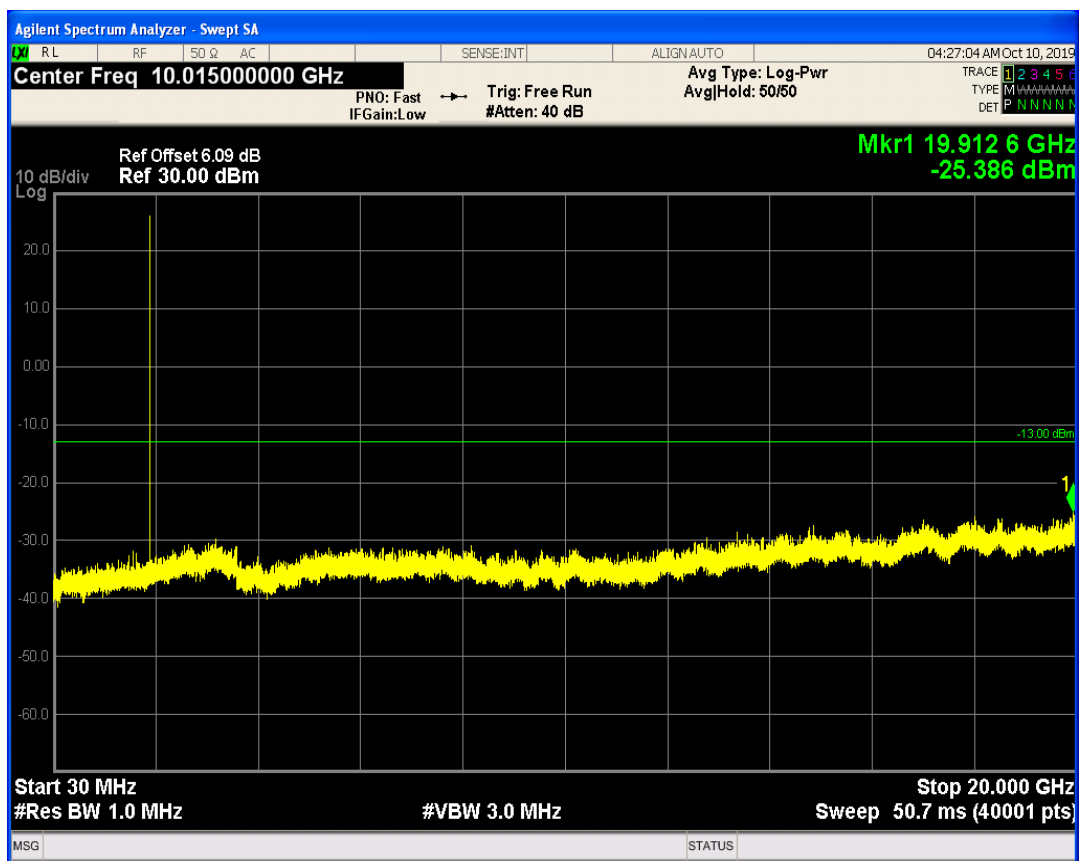
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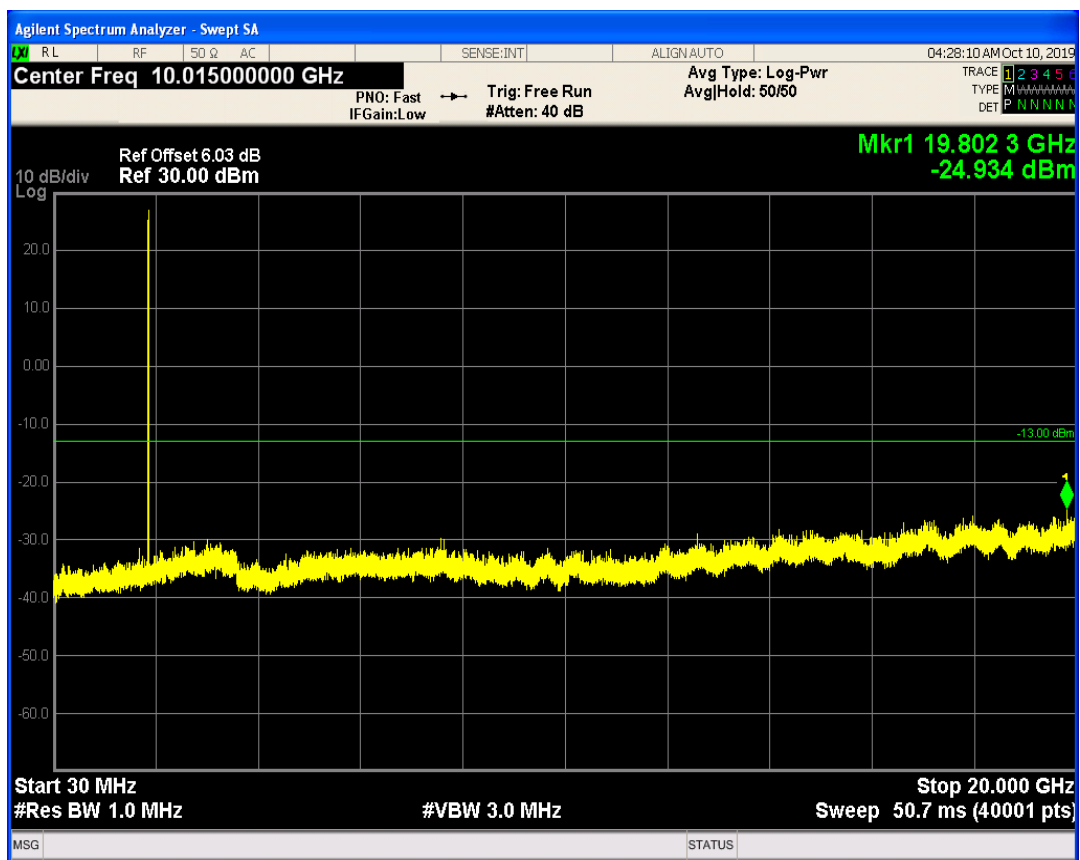
LTE Band2 QPSK BW=3MHz Channel=18615 RB Size=1 Position=#0



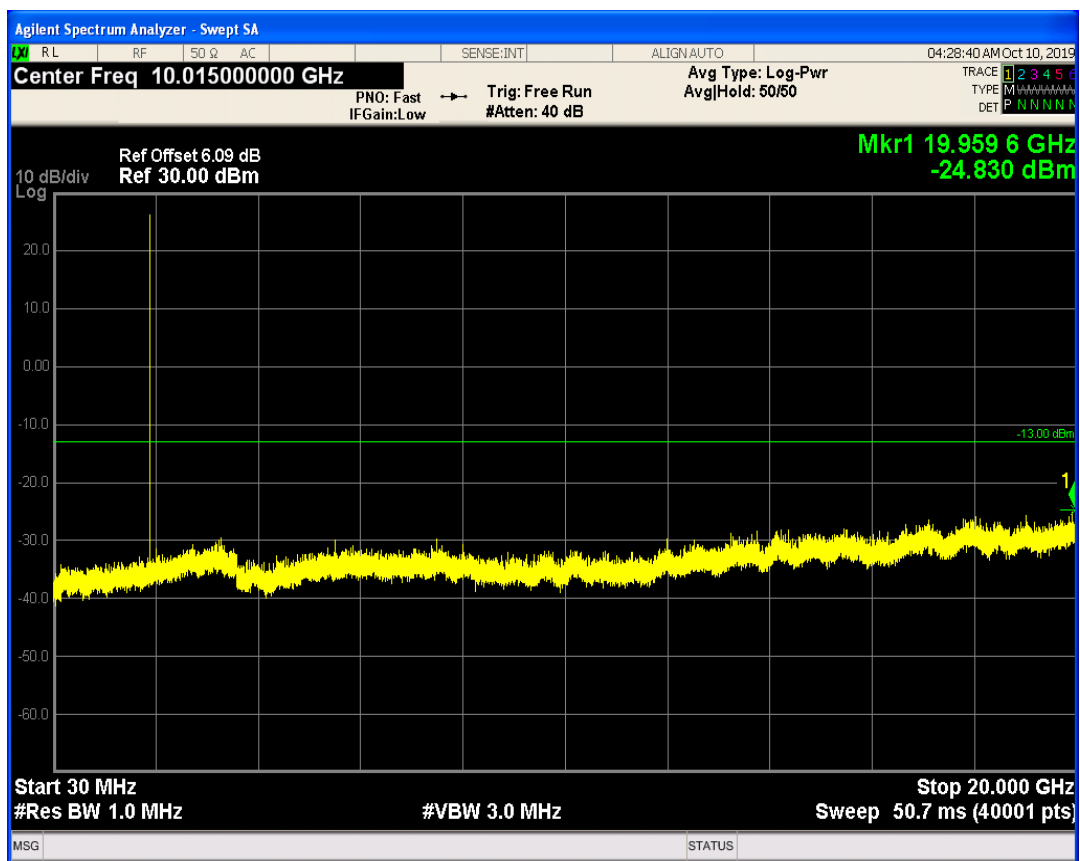
LTE Band2 QPSK BW=1.4MHz Channel=19193 RB Size=1 Position=#0



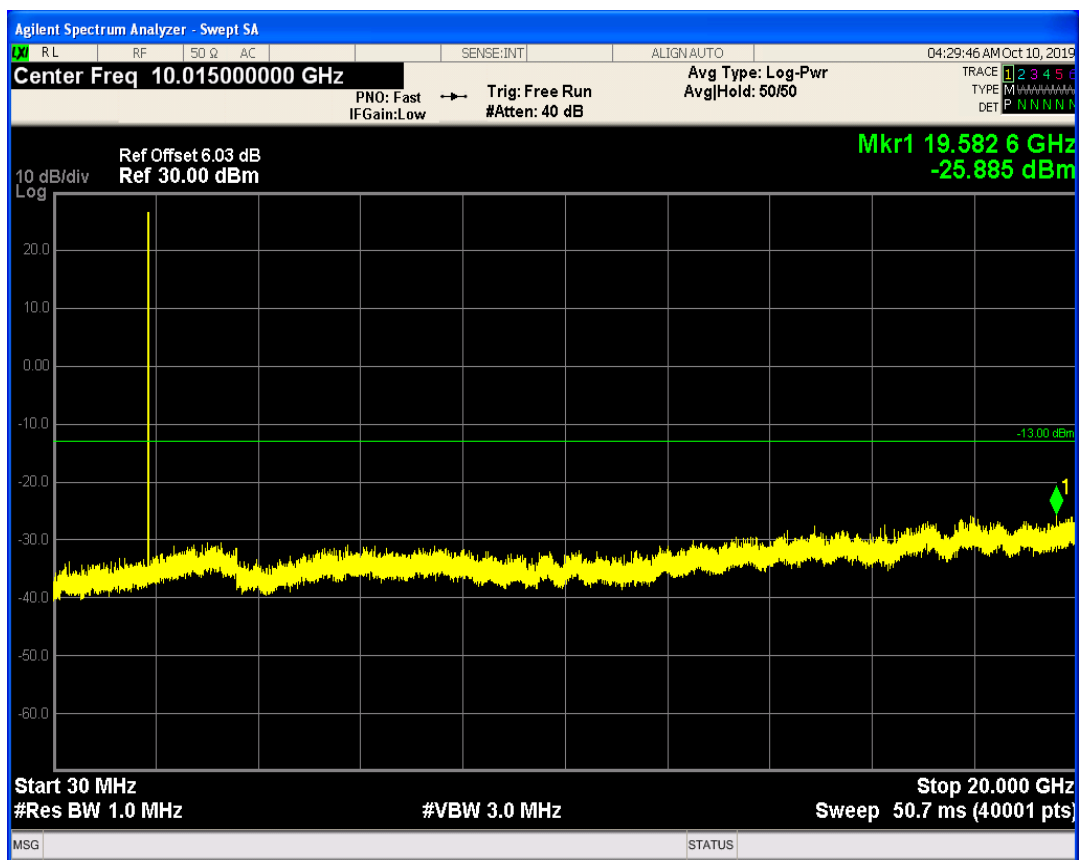
LTE Band2 QPSK BW=3MHz Channel=18900 RB Size=1 Position=#0



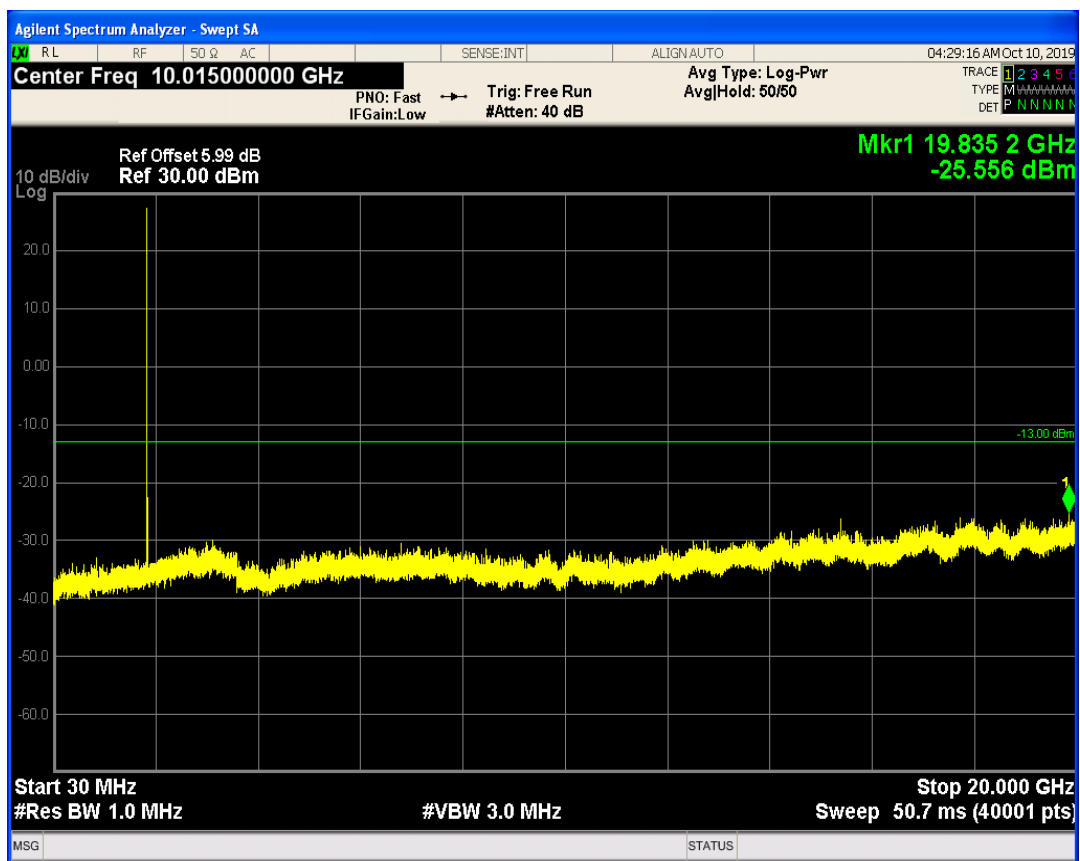
LTE Band2 QPSK BW=3MHz Channel=19185 RB Size=1 Position=#0



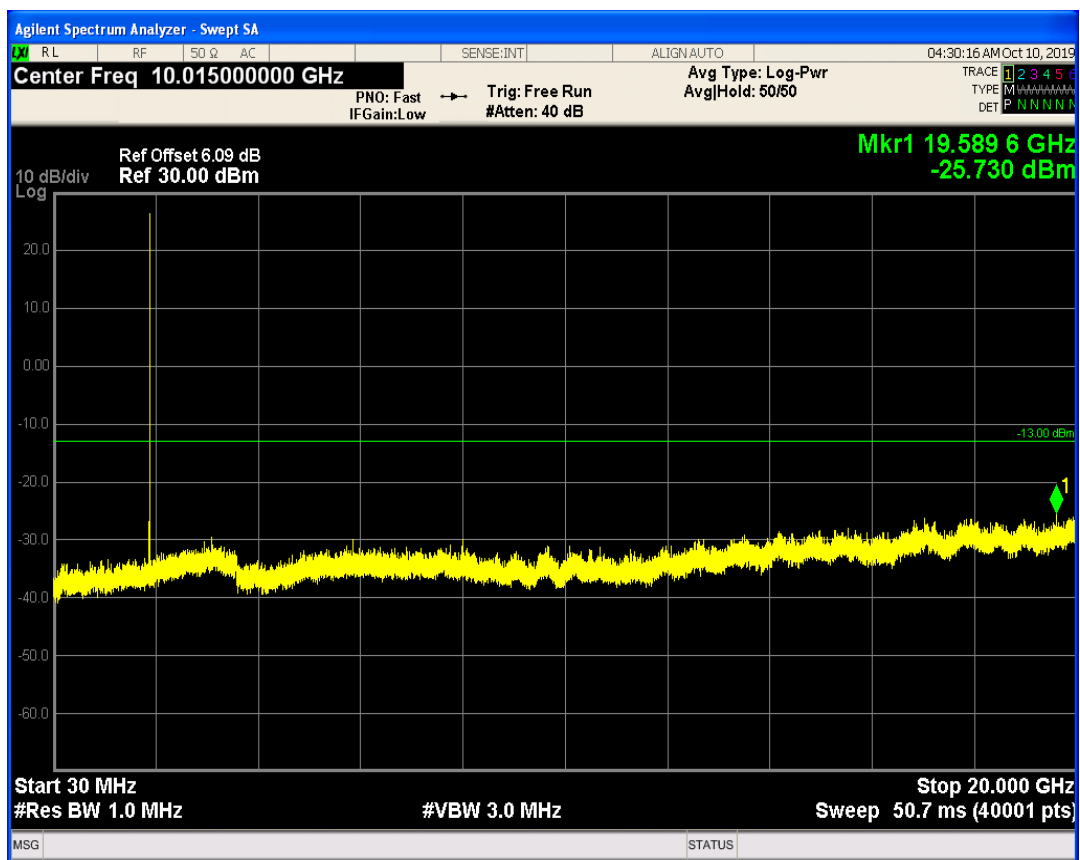
LTE Band2 QPSK BW=5MHz Channel=18900 RB Size=1 Position=#0



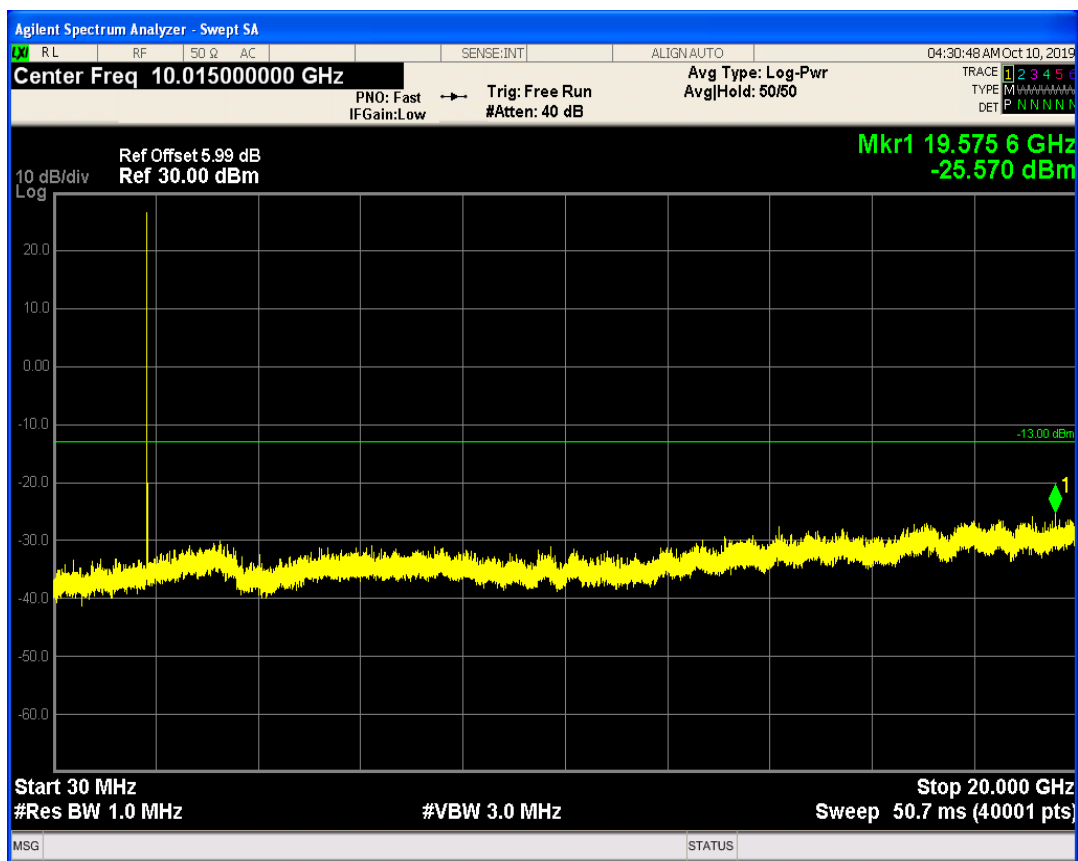
LTE Band2 QPSK BW=5MHz Channel=18625 RB Size=1 Position=#0



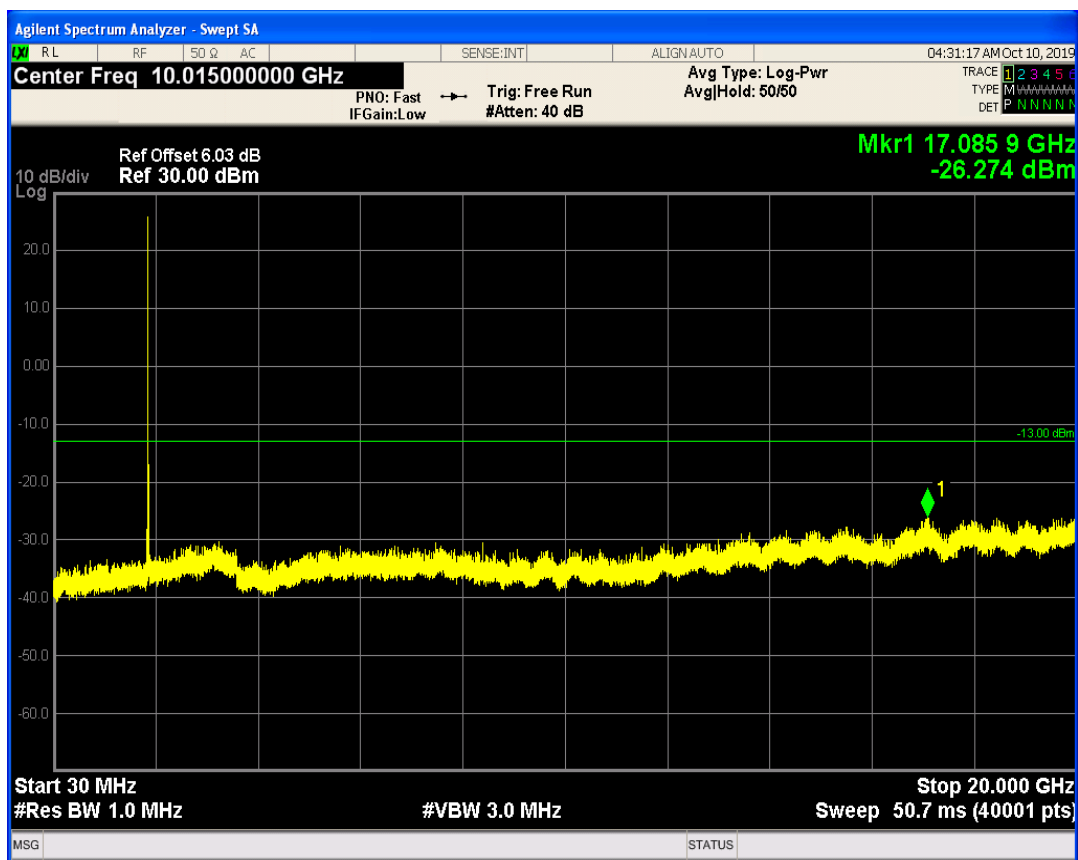
LTE Band2 QPSK BW=5MHz Channel=19175 RB Size=1 Position=#0



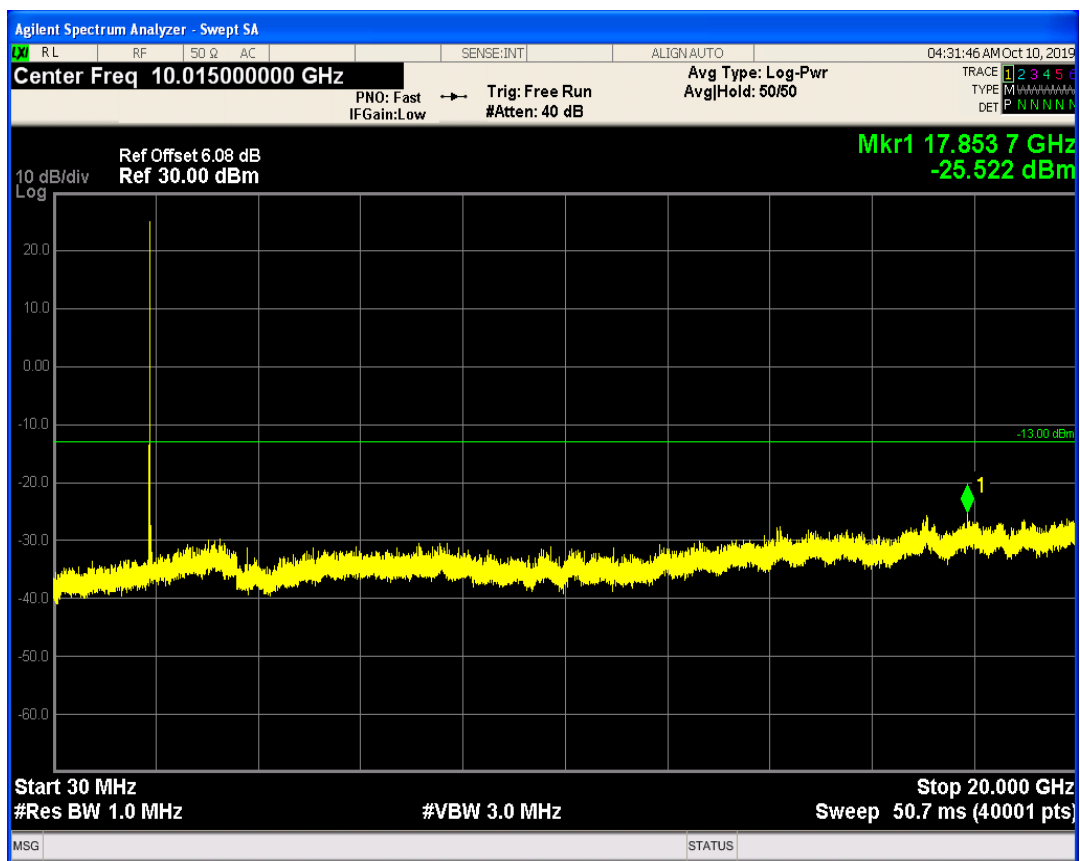
LTE Band2 QPSK BW=10MHz Channel=18650 RB Size=1 Position=#0



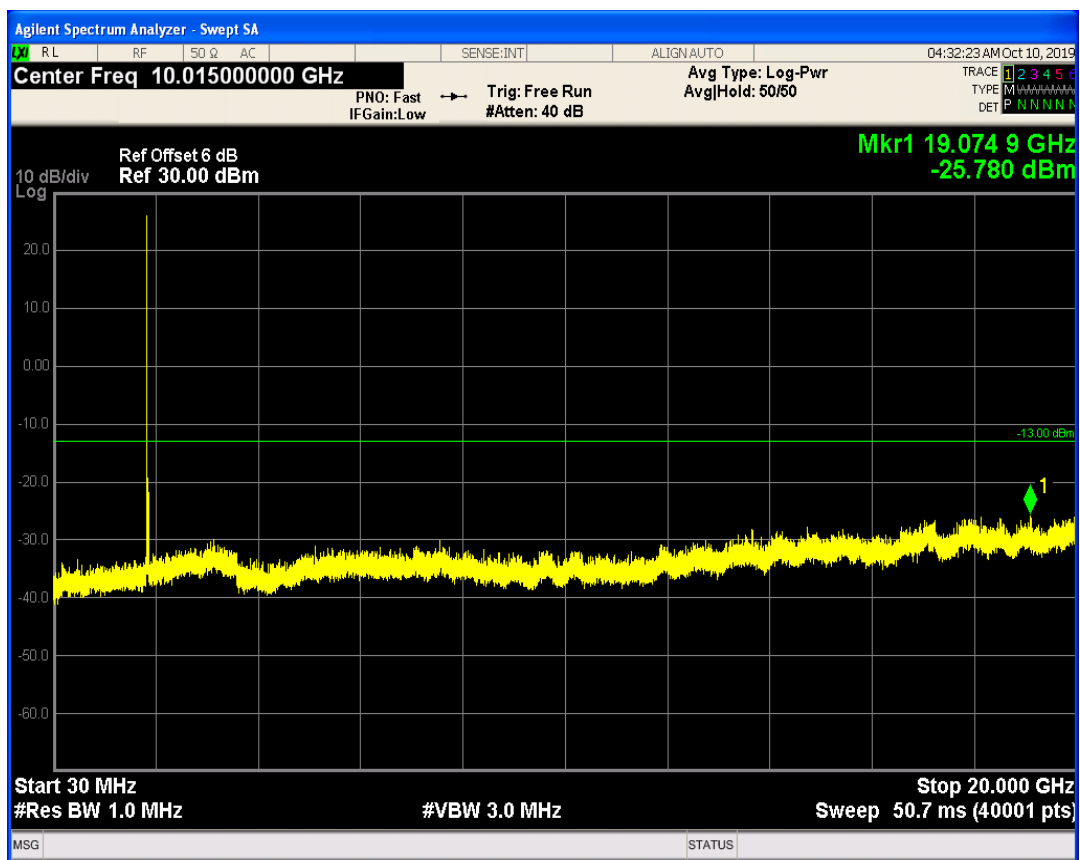
LTE Band2 QPSK BW=10MHz Channel=18900 RB Size=1 Position=#0



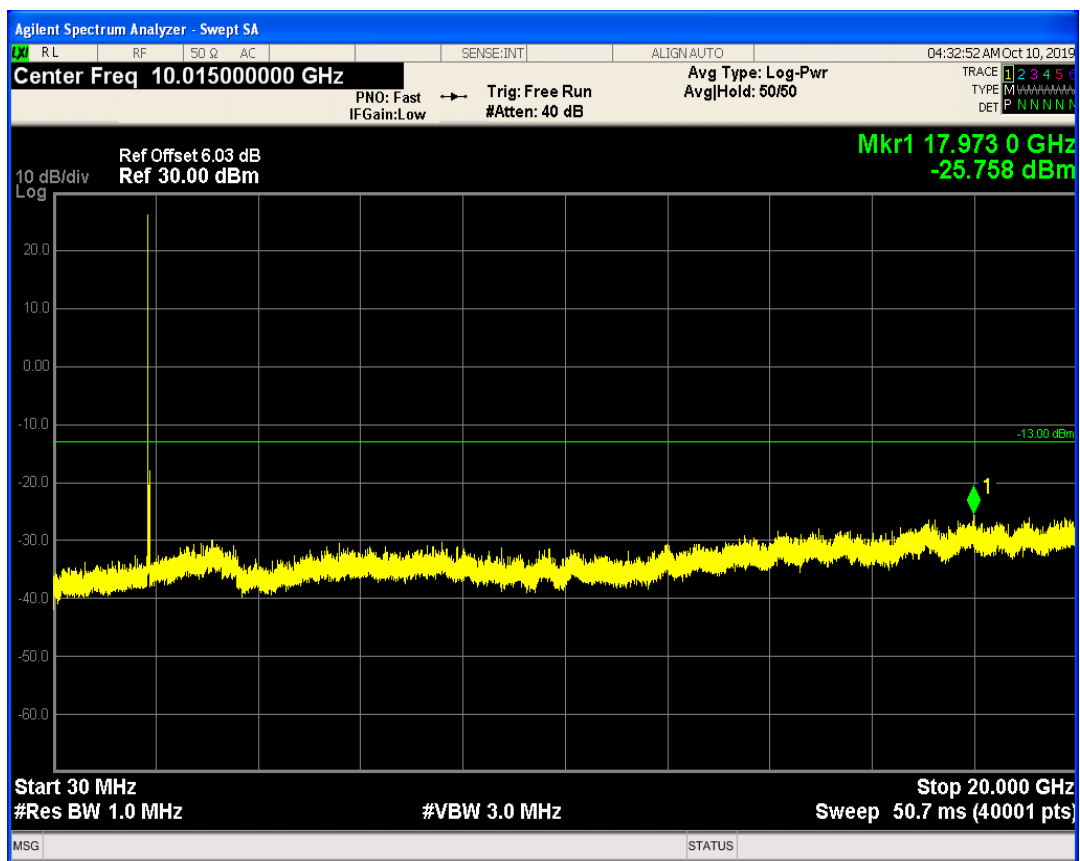
LTE Band2 QPSK BW=10MHz Channel=19150 RB Size=1 Position=#0



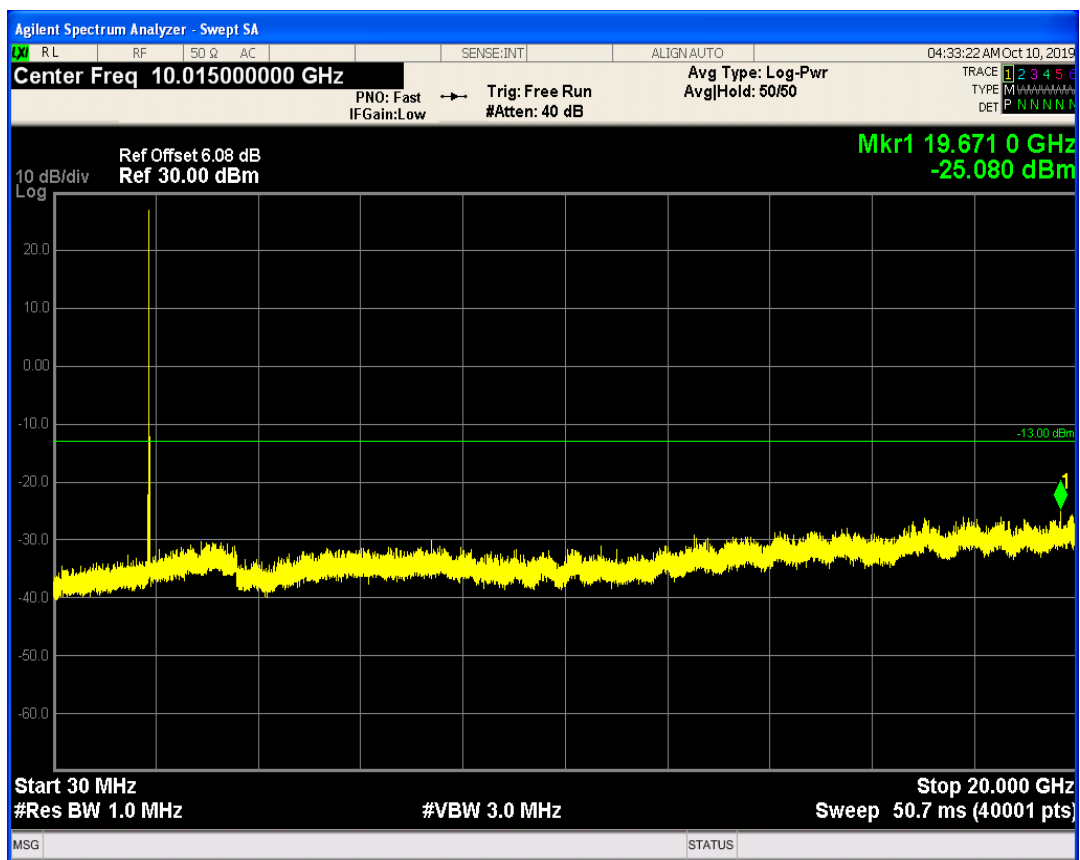
LTE Band2 QPSK BW=15MHz Channel=18675 RB Size=1 Position=#0



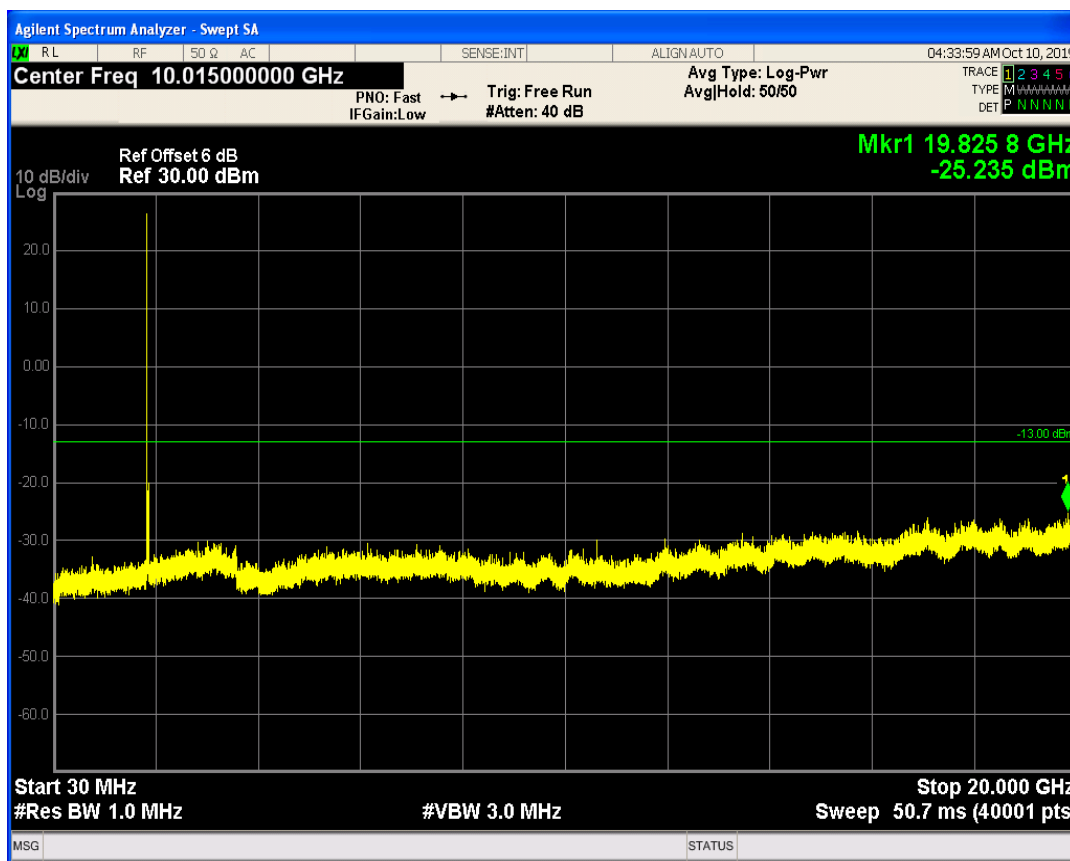
LTE Band2 QPSK BW=15MHz Channel=18900 RB Size=1 Position=#0



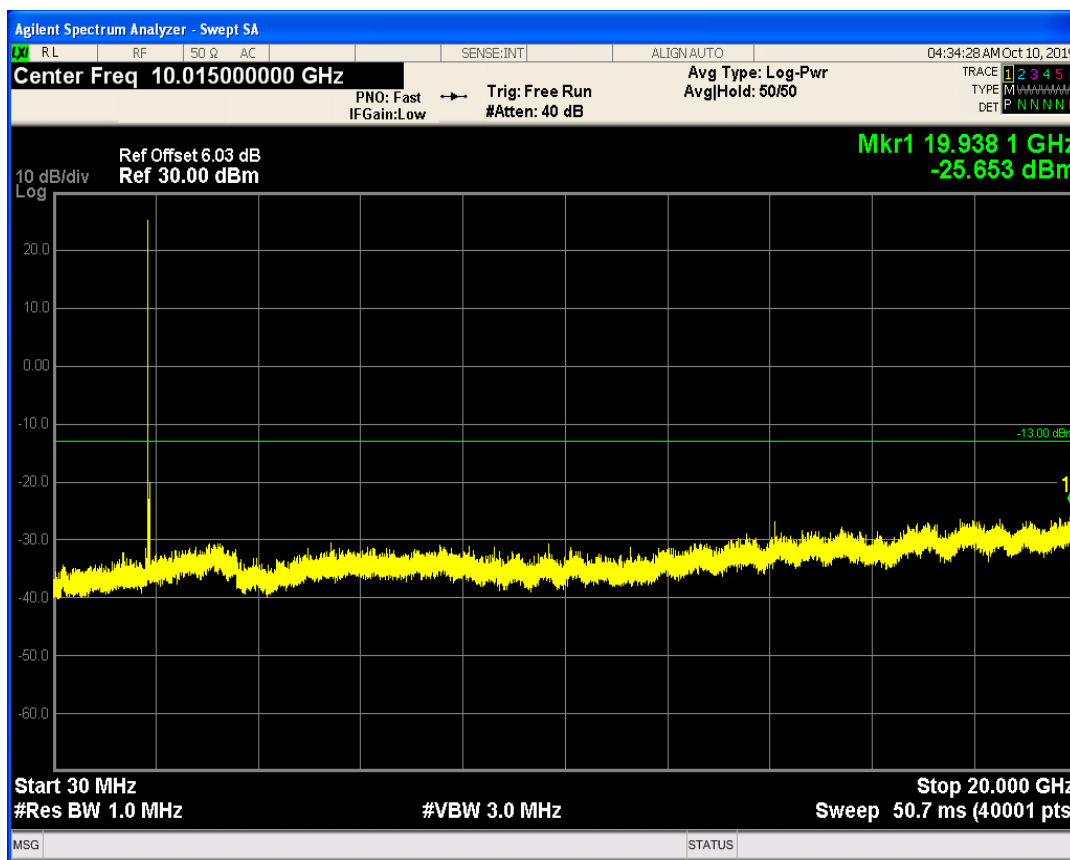
LTE Band2 QPSK BW=15MHz Channel=19125 RB Size=1 Position=#0



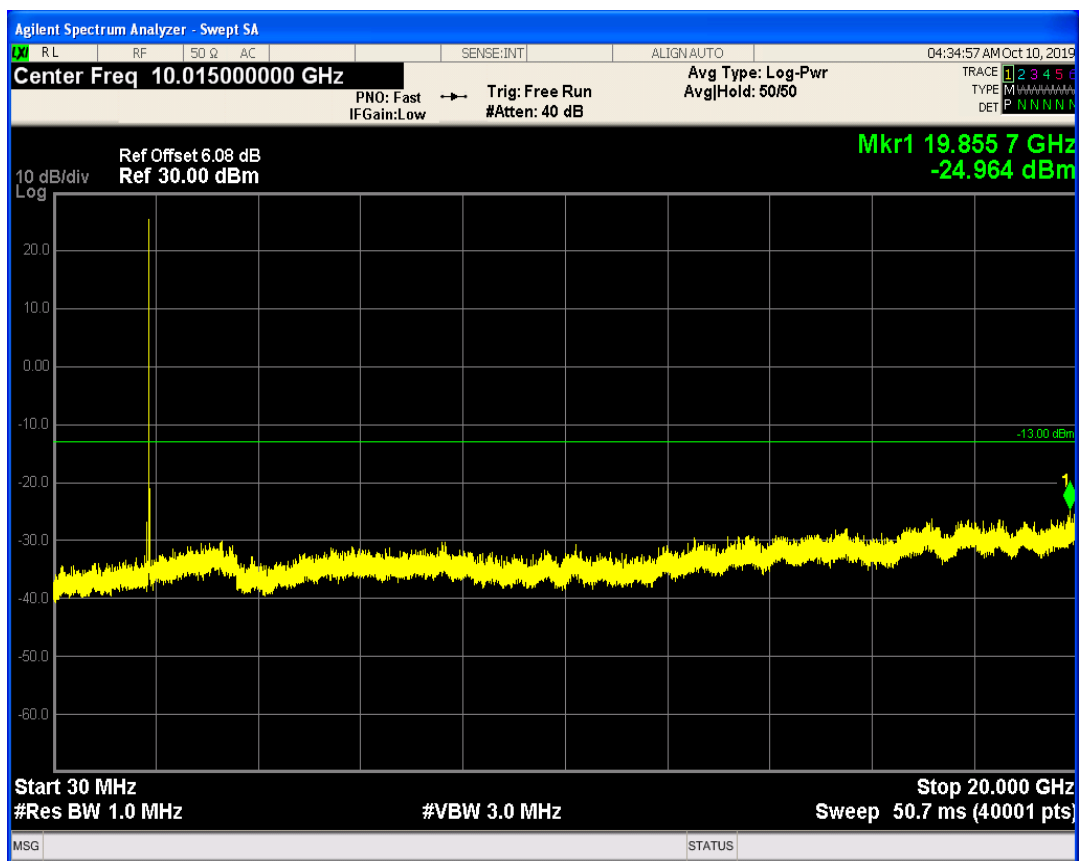
LTE Band2 QPSK BW=20MHz Channel=18700 RB Size=1 Position=#0



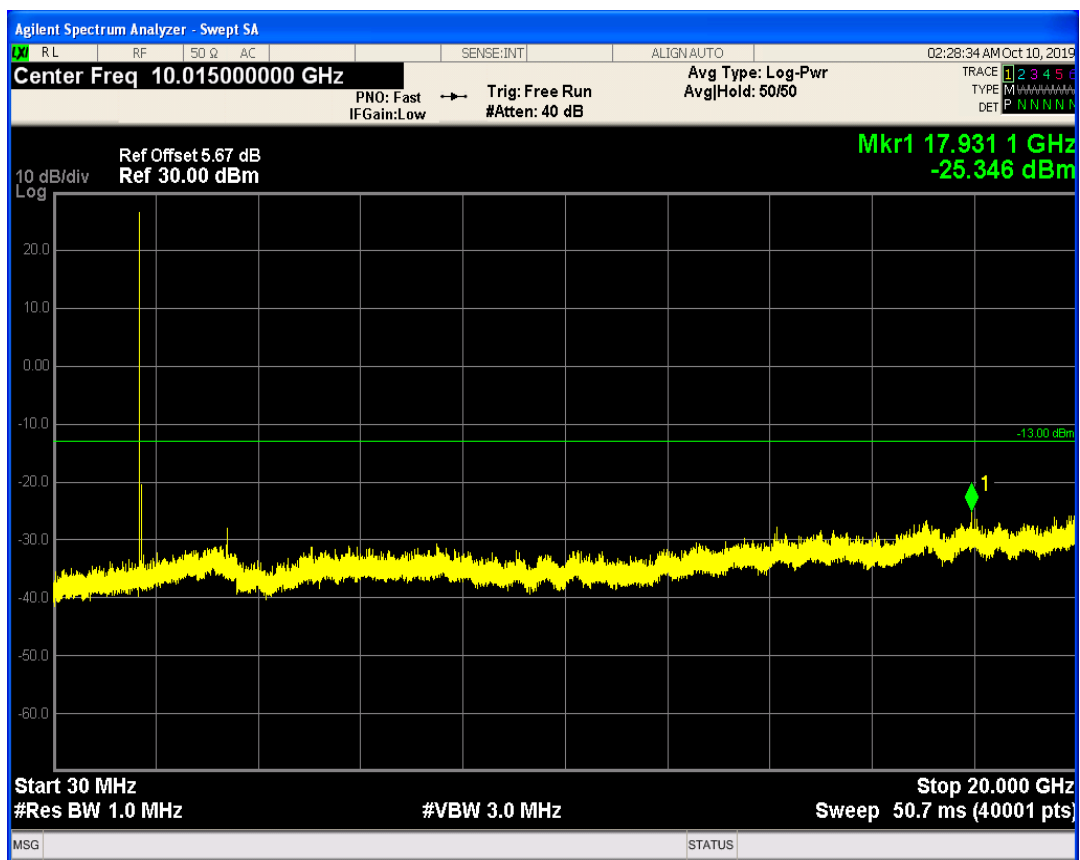
LTE Band2 QPSK BW=20MHz Channel=18900 RB Size=1 Position=#0



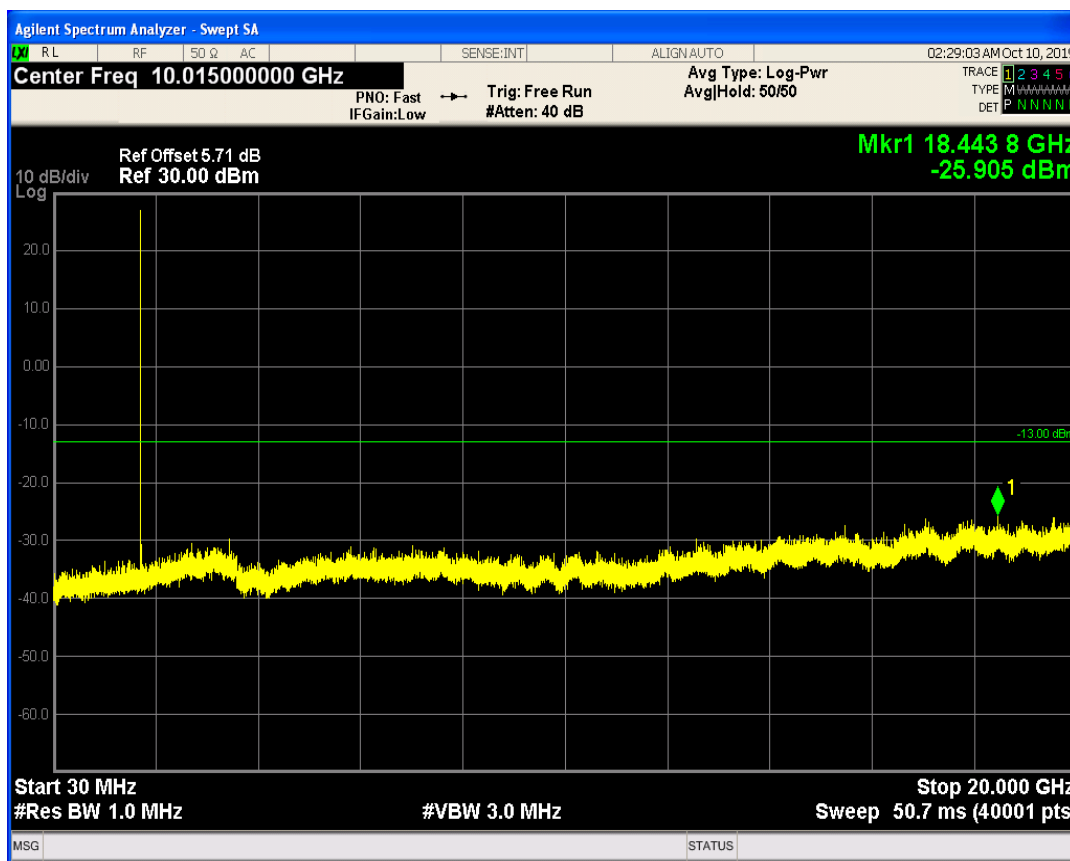
LTE Band2 QPSK BW=20MHz Channel=19100 RB Size=1 Position=#0



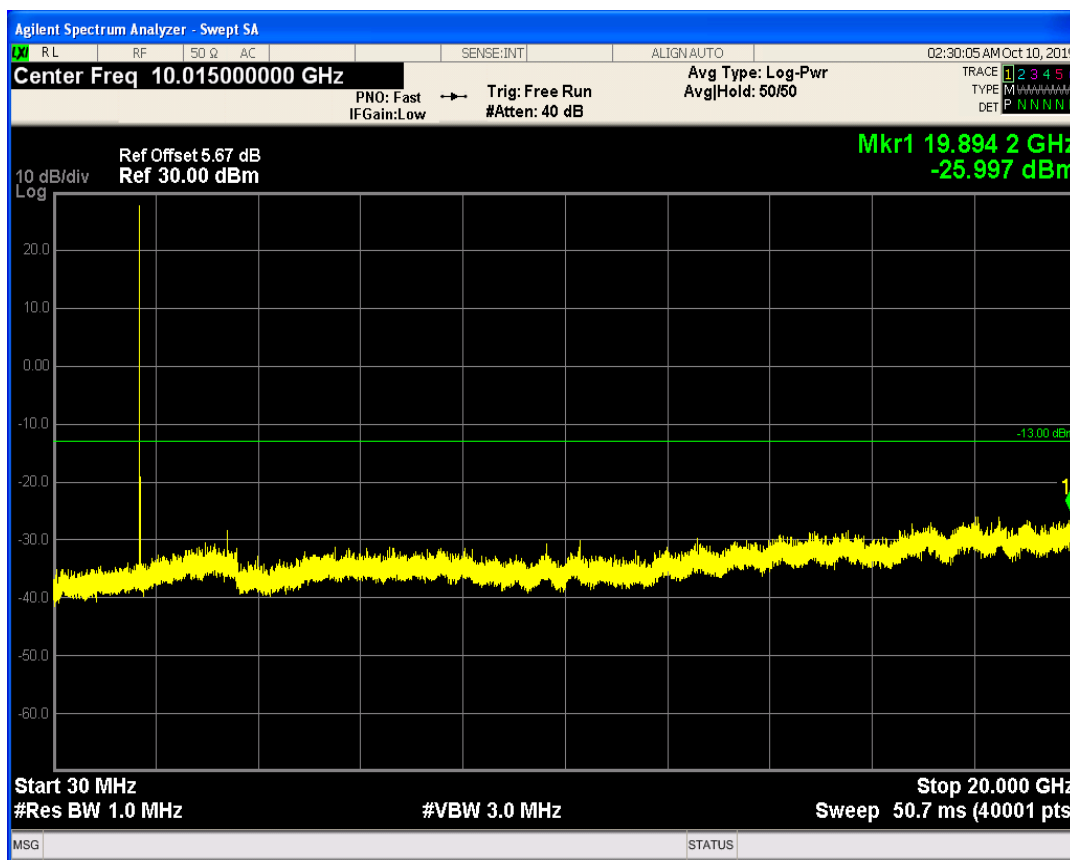
LTE Band4 QPSK BW=1.4MHz Channel=19957 RB Size=1 Position=#0



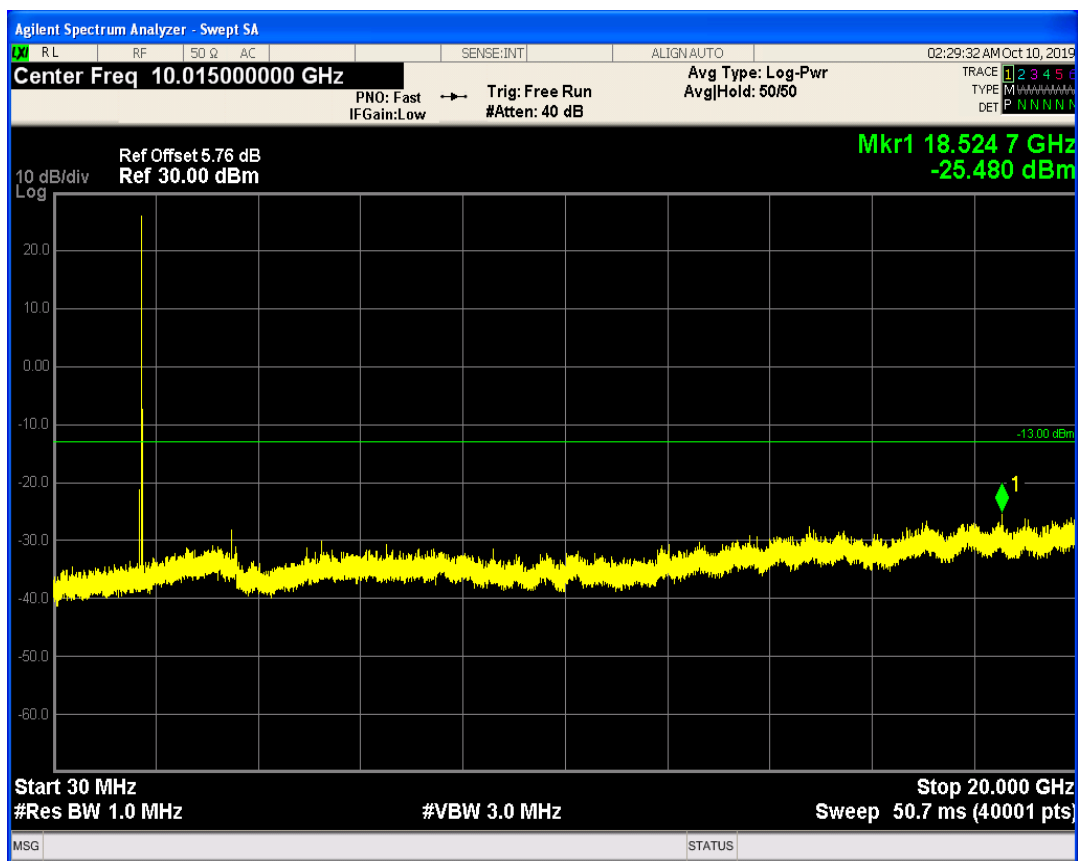
LTE Band4 QPSK BW=1.4MHz Channel=20175 RB Size=1 Position=#0



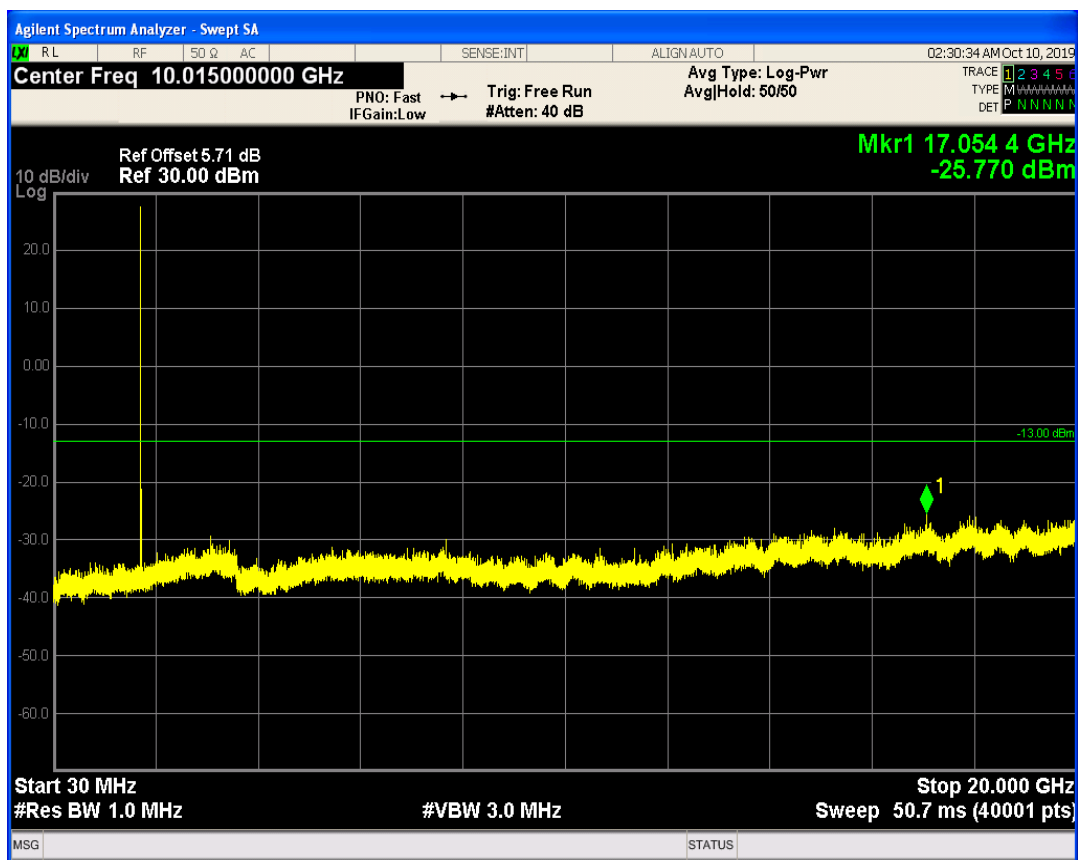
LTE Band4 QPSK BW=3MHz Channel=19965 RB Size=1 Position=#0



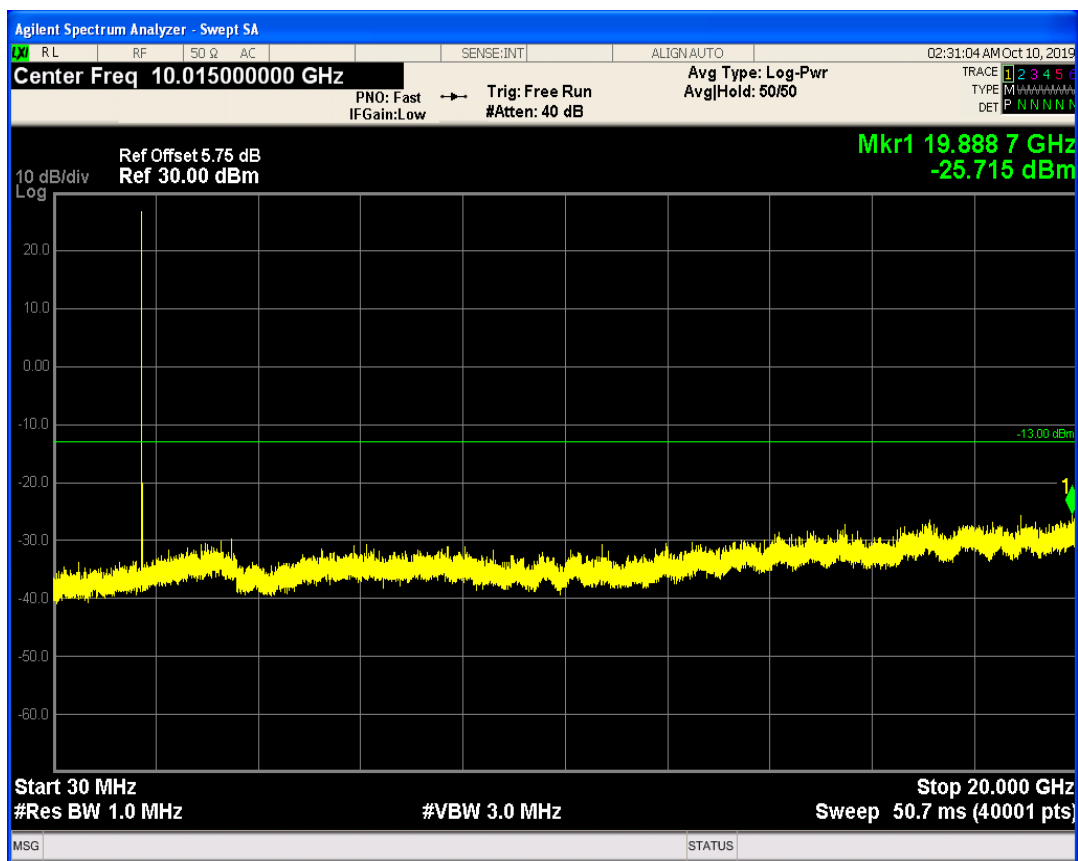
LTE Band4 QPSK BW=1.4MHz Channel=20393 RB Size=1 Position=#0



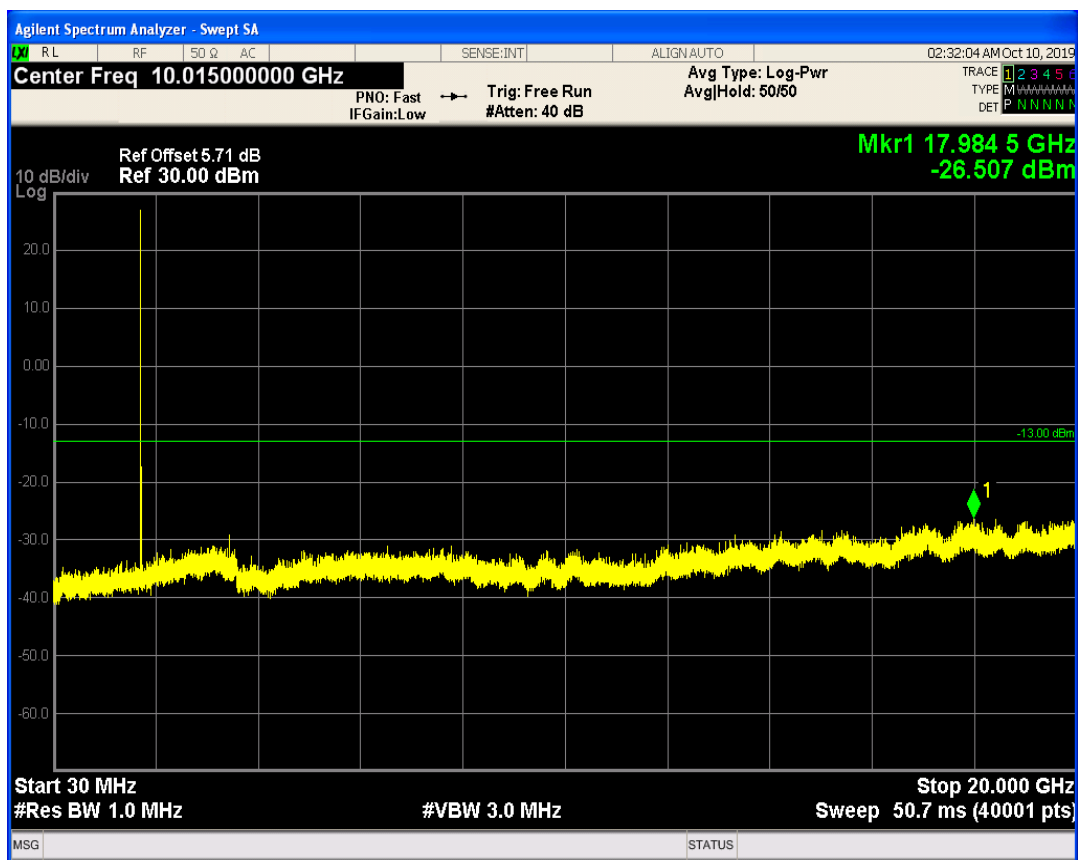
LTE Band4 QPSK BW=3MHz Channel=20175 RB Size=1 Position=#0



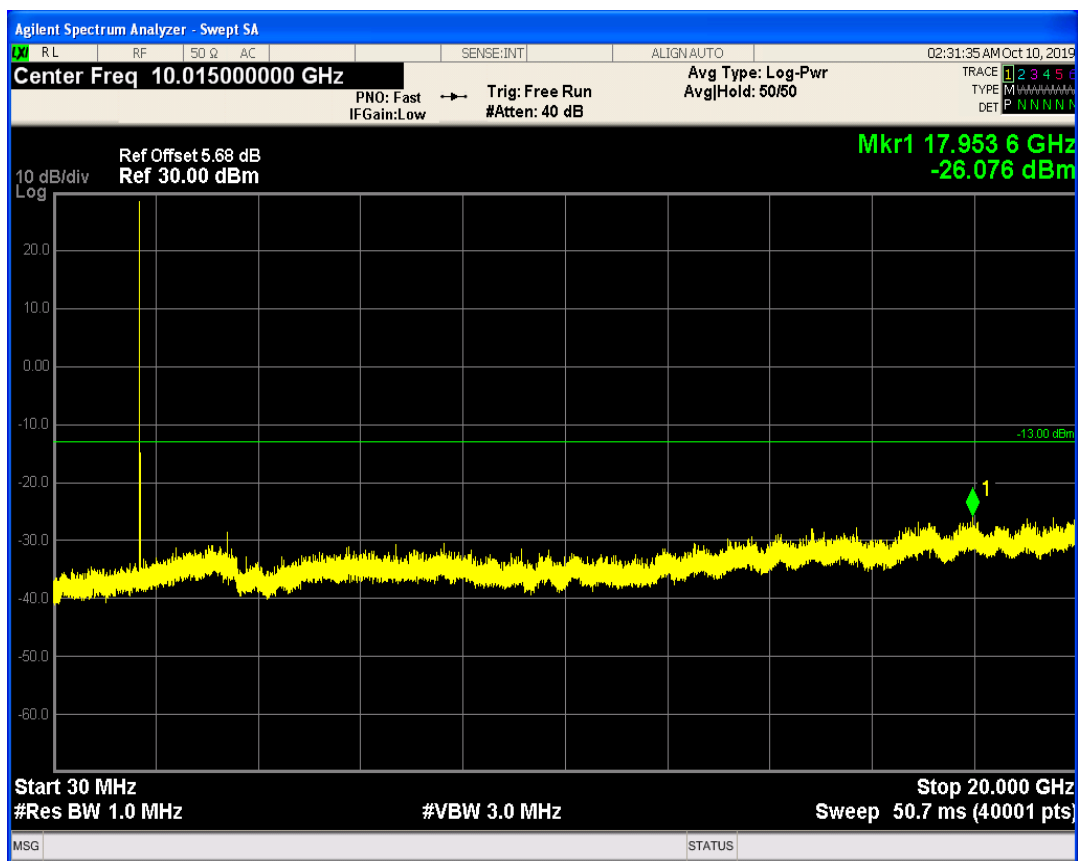
LTE Band4 QPSK BW=3MHz Channel=20385 RB Size=1 Position=#0



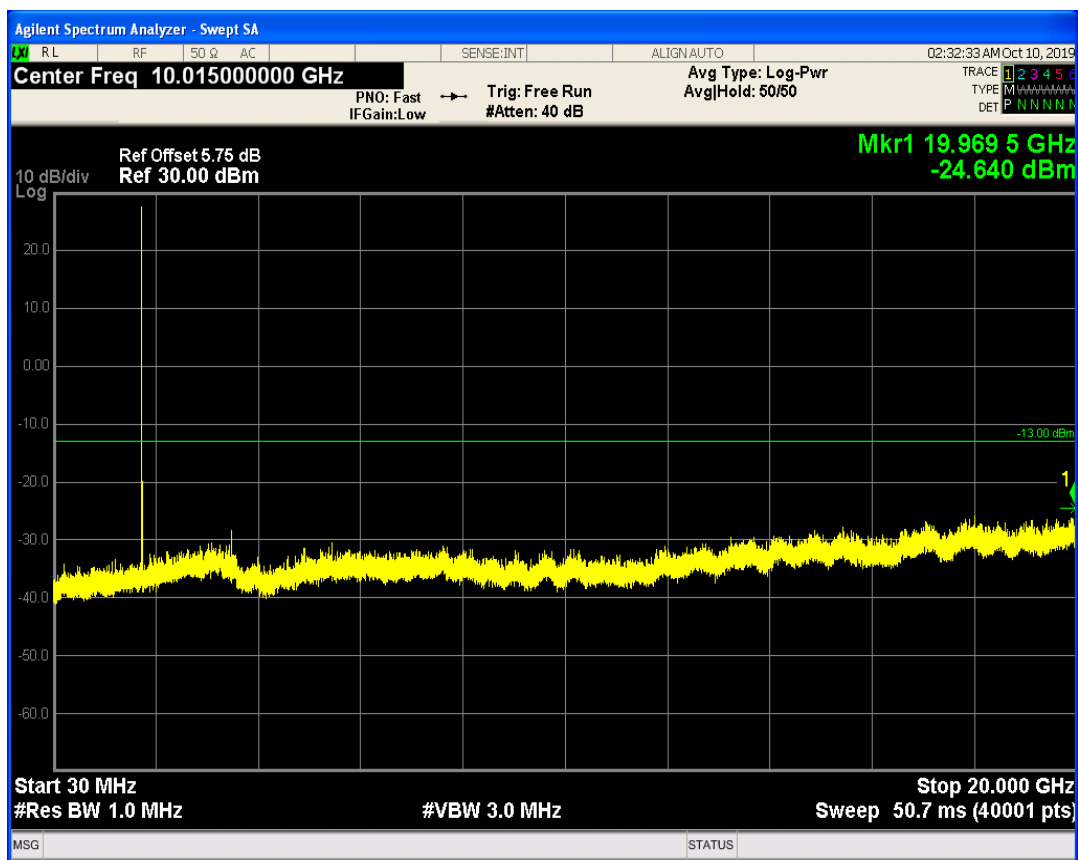
LTE Band4 QPSK BW=5MHz Channel=20175 RB Size=1 Position=#0



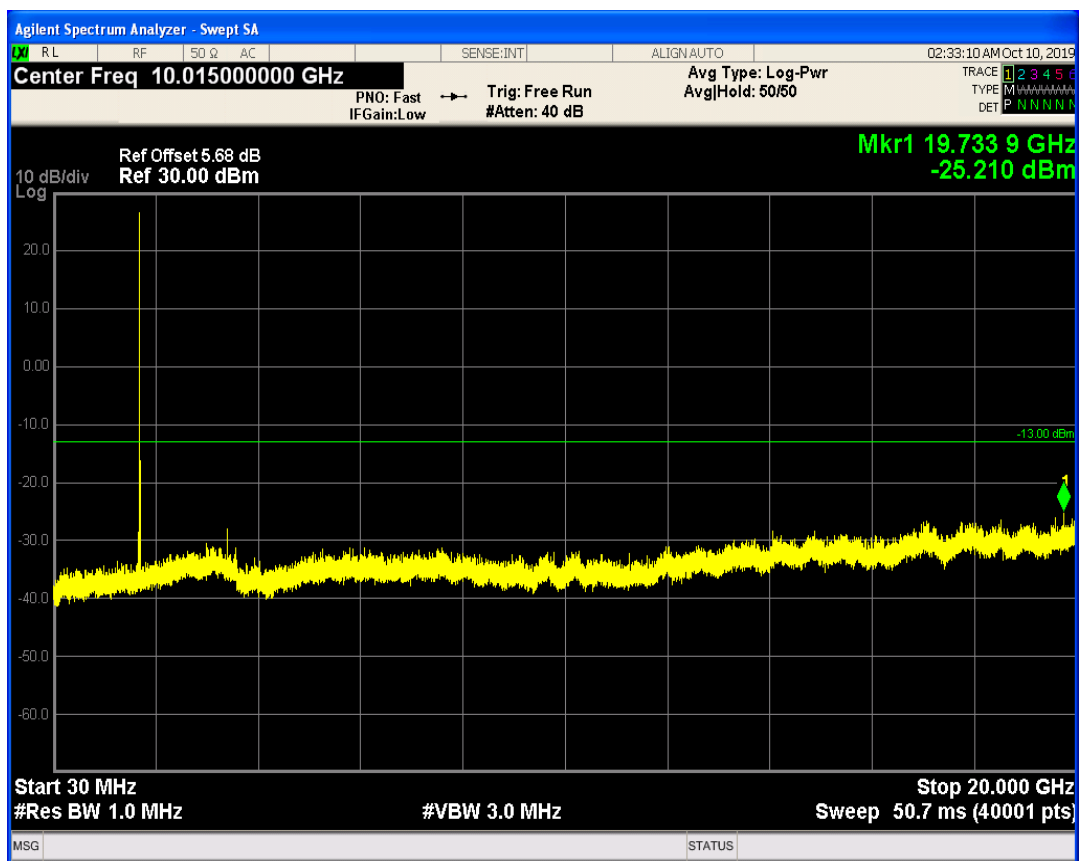
LTE Band4 QPSK BW=5MHz Channel=19975 RB Size=1 Position=#0



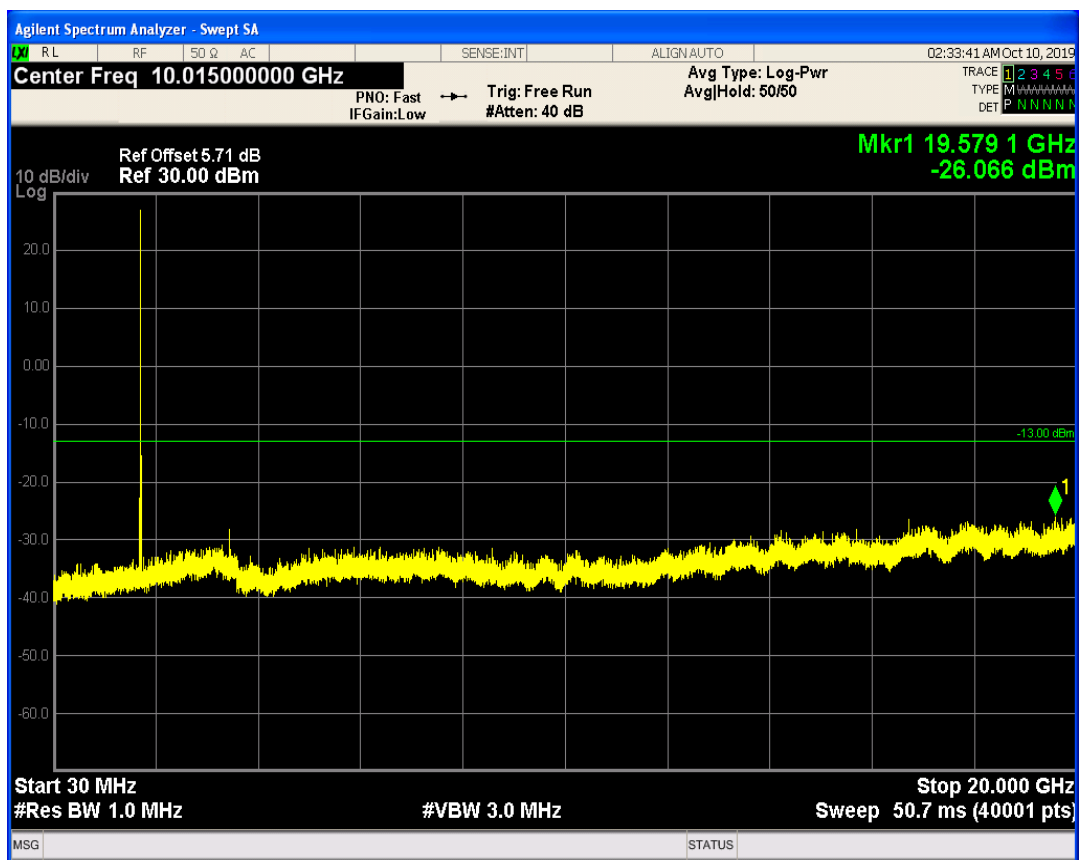
LTE Band4 QPSK BW=5MHz Channel=20375 RB Size=1 Position=#0



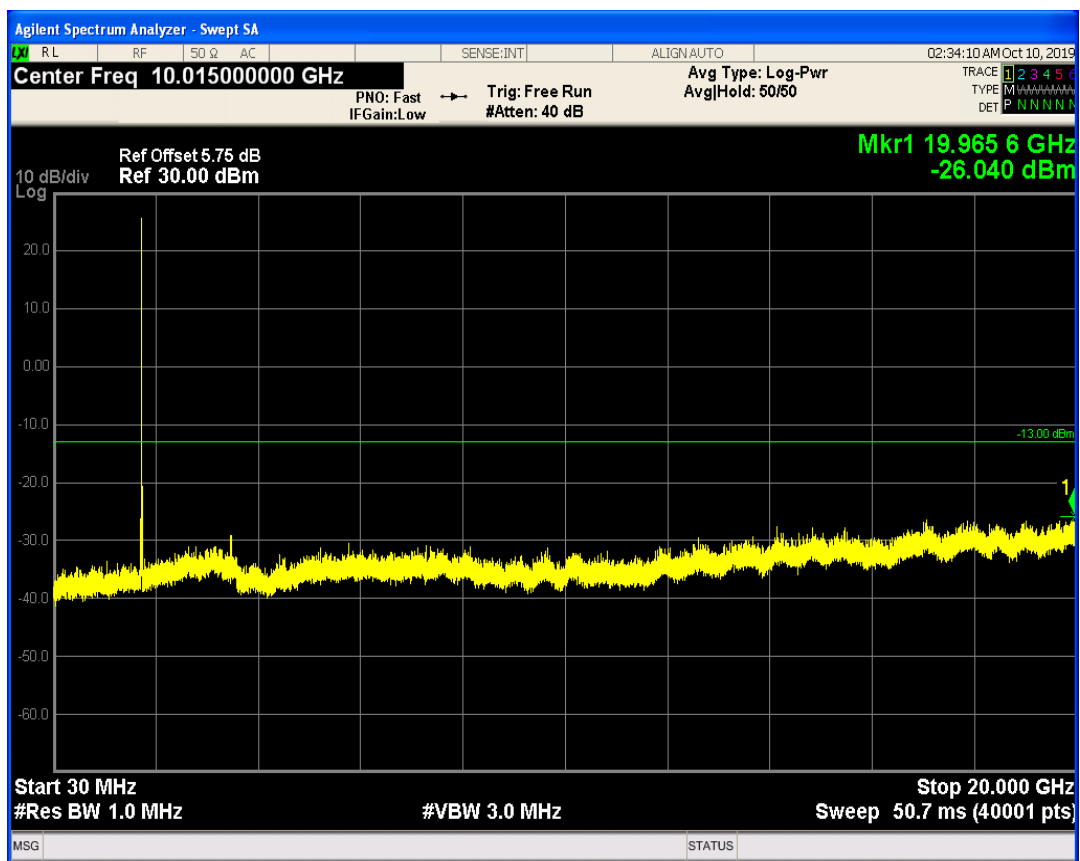
LTE Band4 QPSK BW=10MHz Channel=20000 RB Size=1 Position=#0



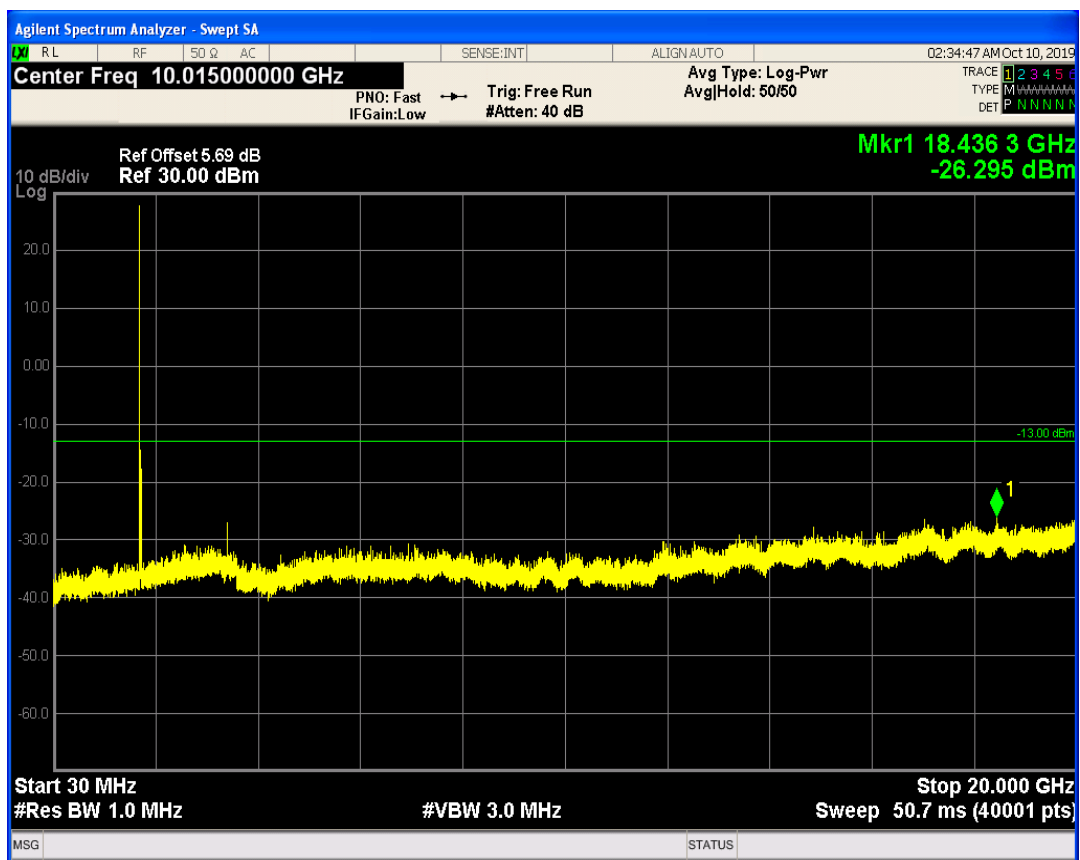
LTE Band4 QPSK BW=10MHz Channel=20175 RB Size=1 Position=#0



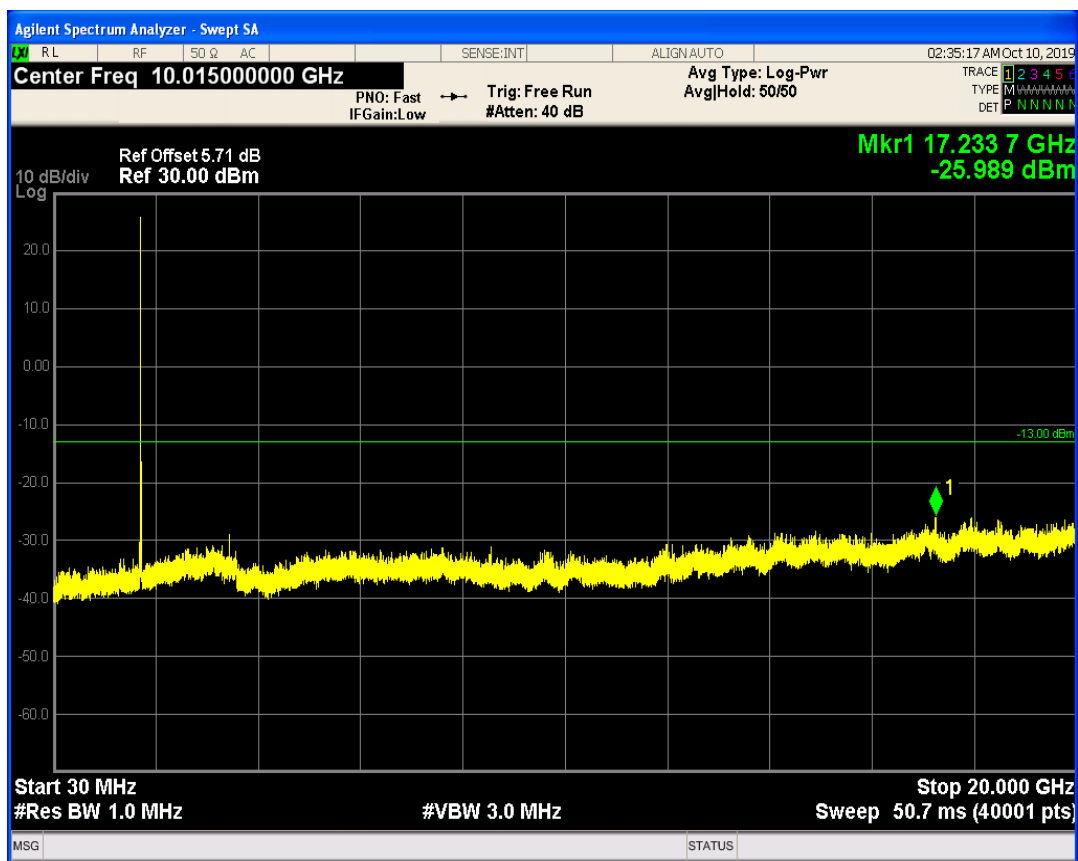
LTE Band4 QPSK BW=10MHz Channel=20350 RB Size=1 Position=#0



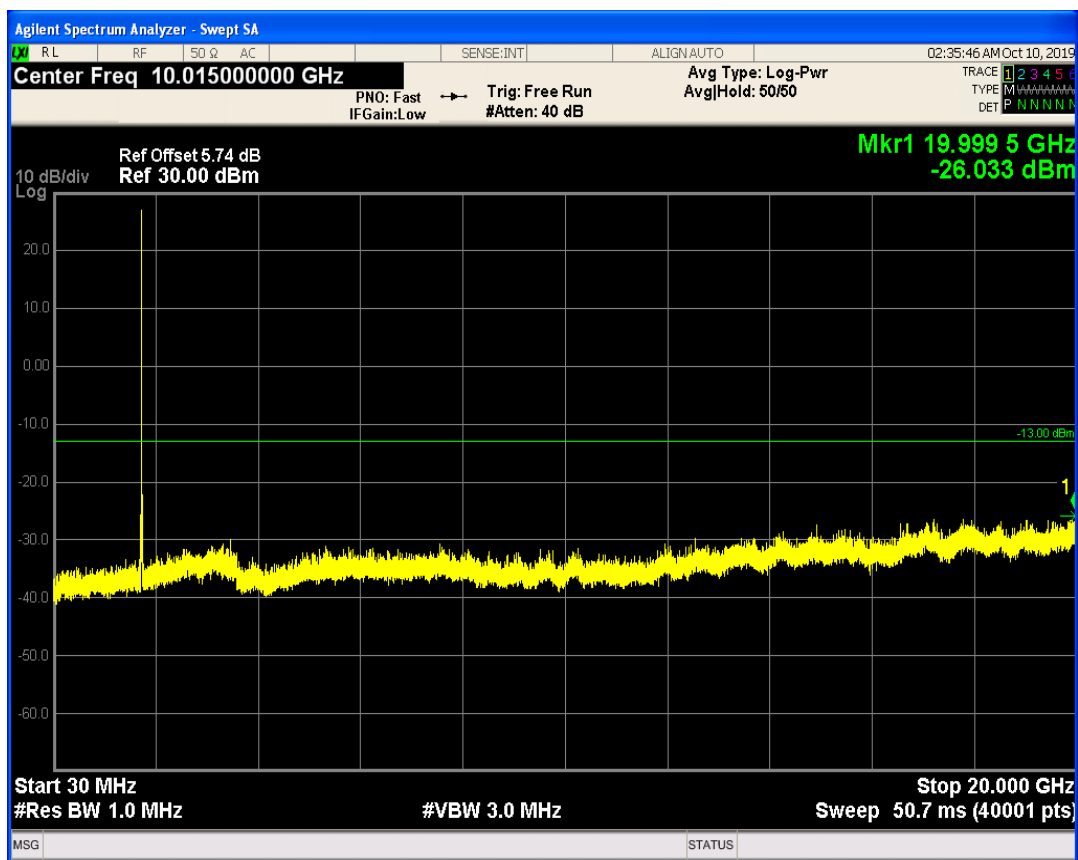
LTE Band4 QPSK BW=15MHz Channel=20025 RB Size=1 Position=#0



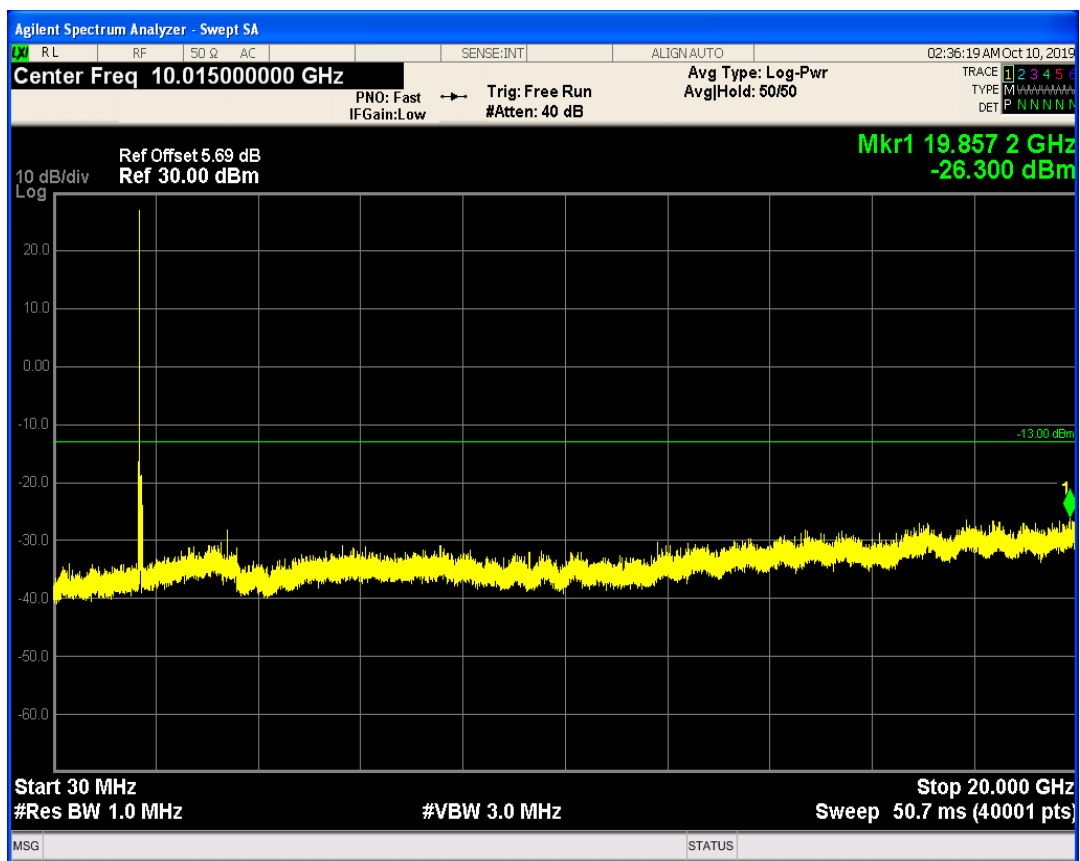
LTE Band4 QPSK BW=15MHz Channel=20175 RB Size=1 Position=#0



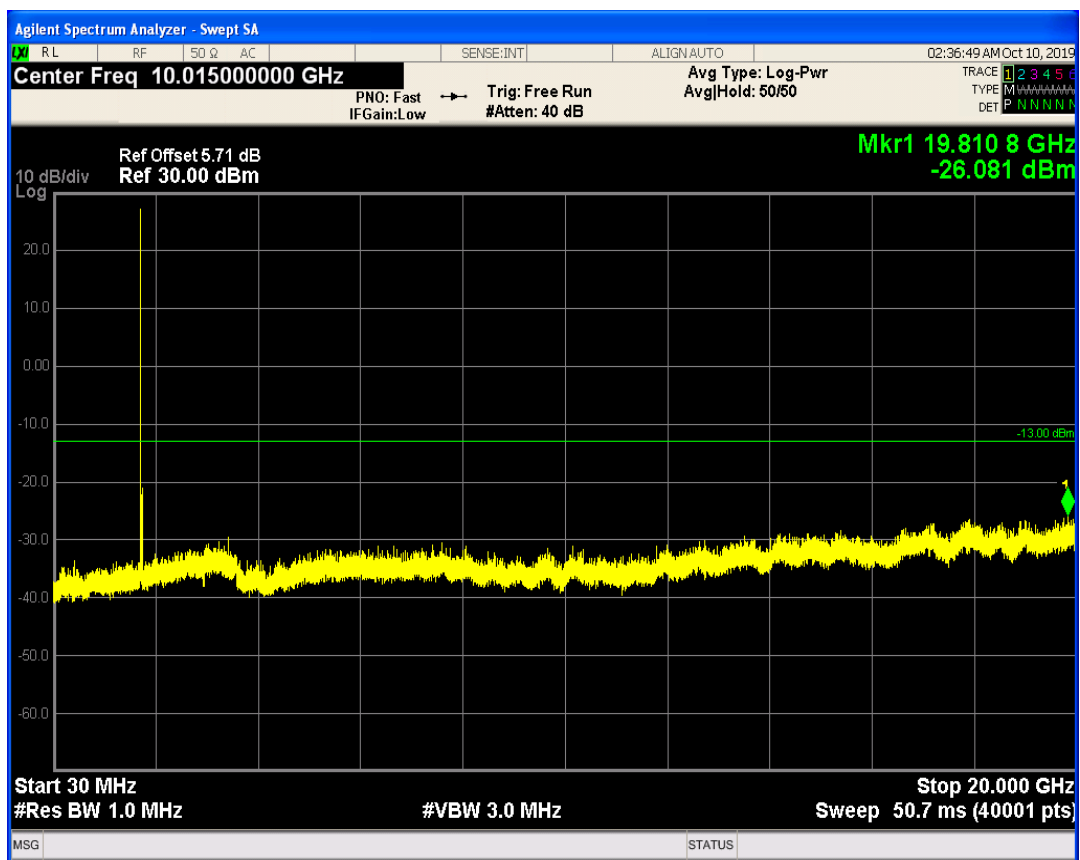
LTE Band4 QPSK BW=15MHz Channel=20325 RB Size=1 Position=#0



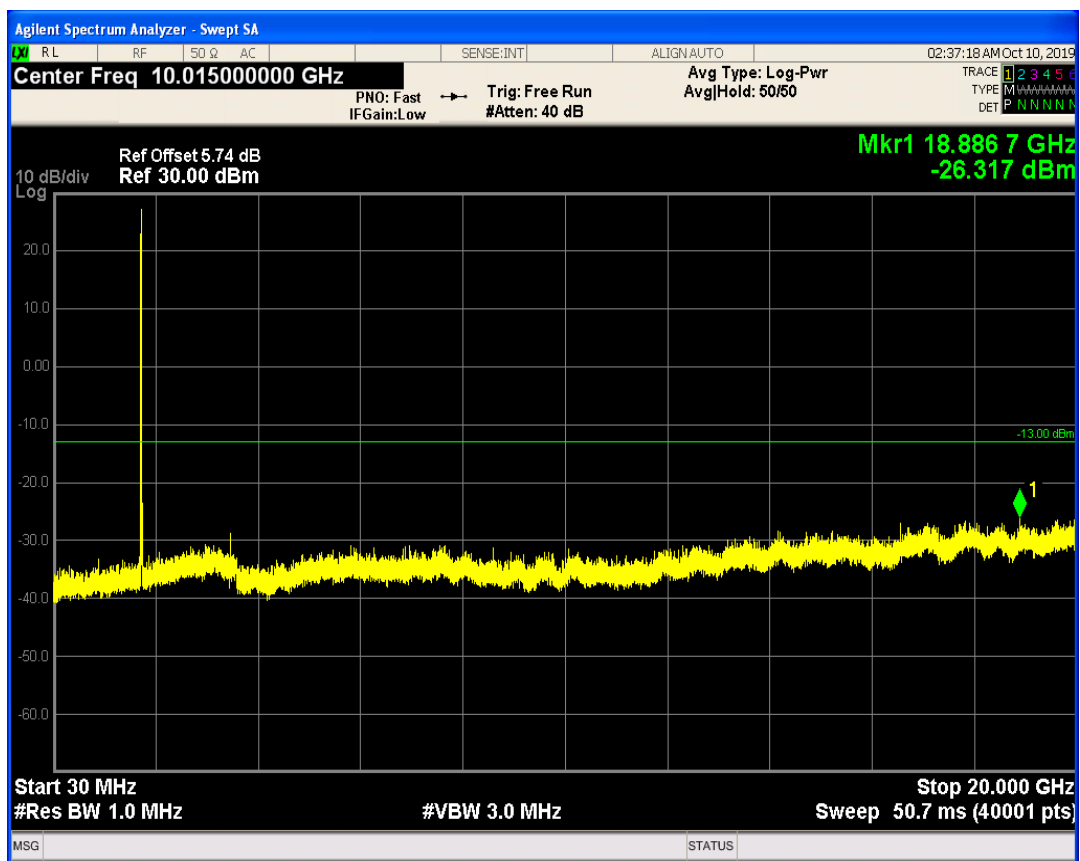
LTE Band4 QPSK BW=20MHz Channel=20050 RB Size=1 Position=#0



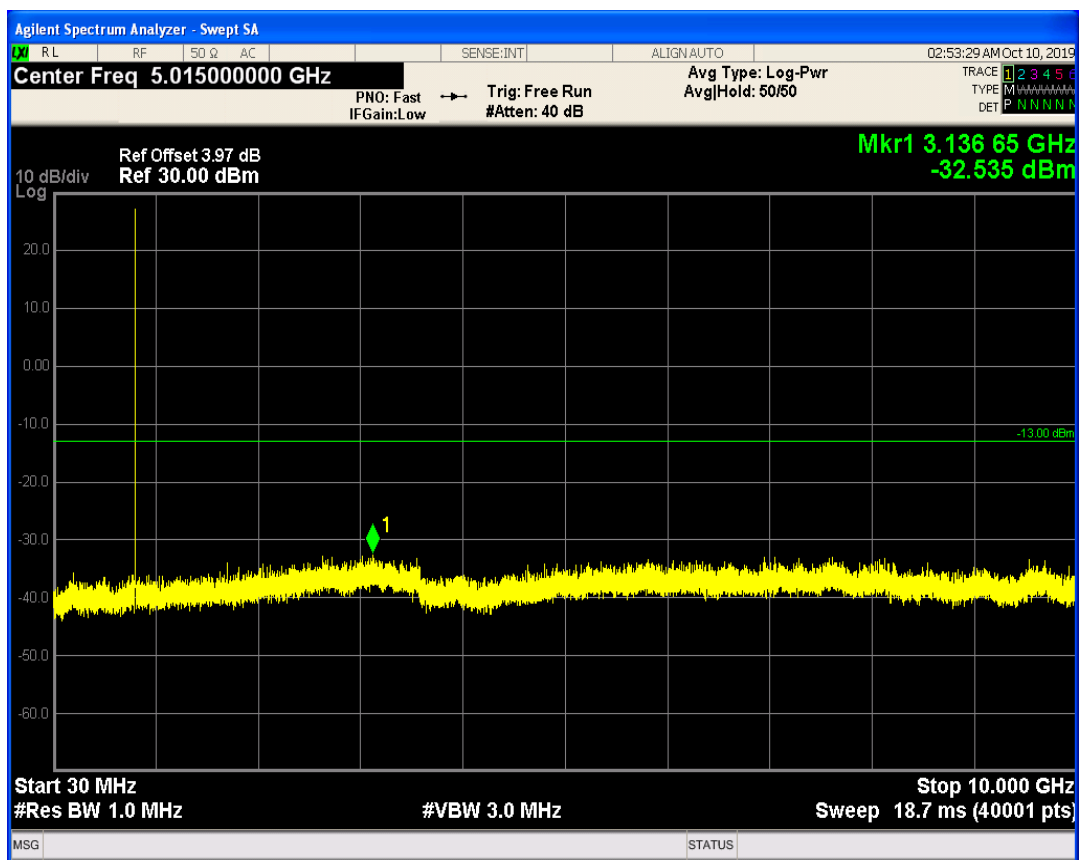
LTE Band4 QPSK BW=20MHz Channel=20175 RB Size=1 Position=#0



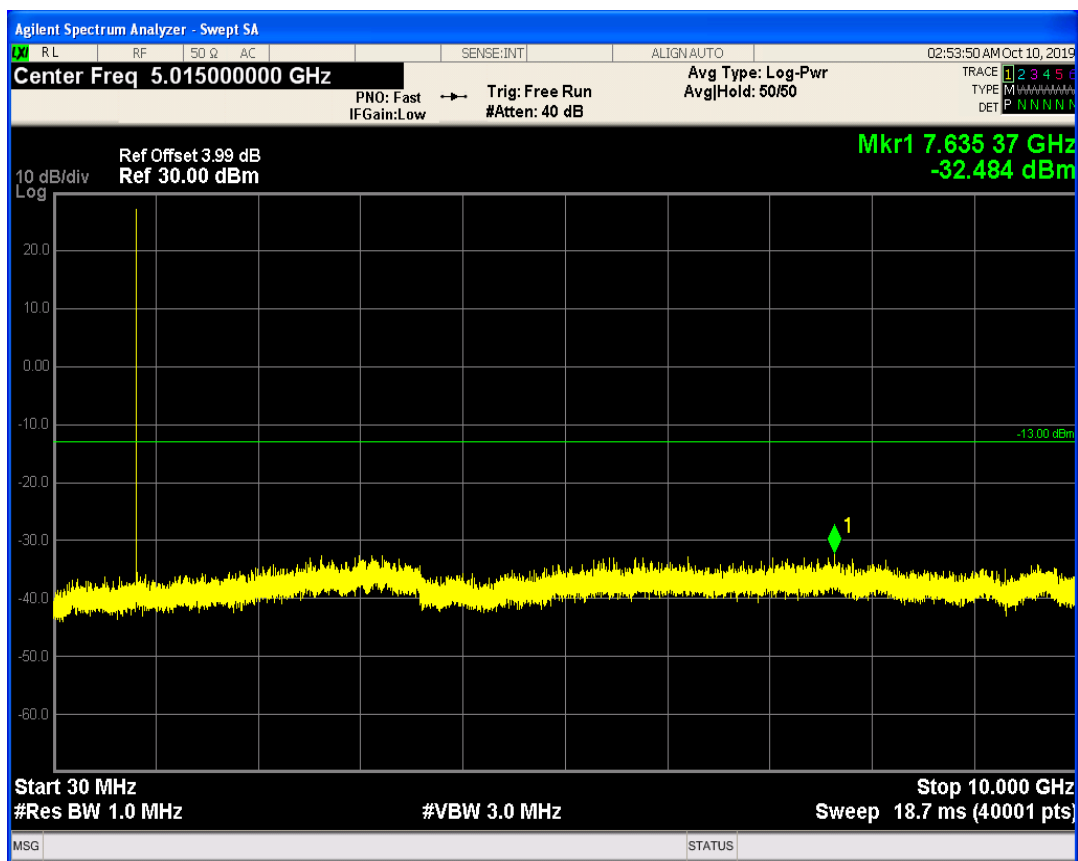
LTE Band4 QPSK BW=20MHz Channel=20300 RB Size=1 Position=#0



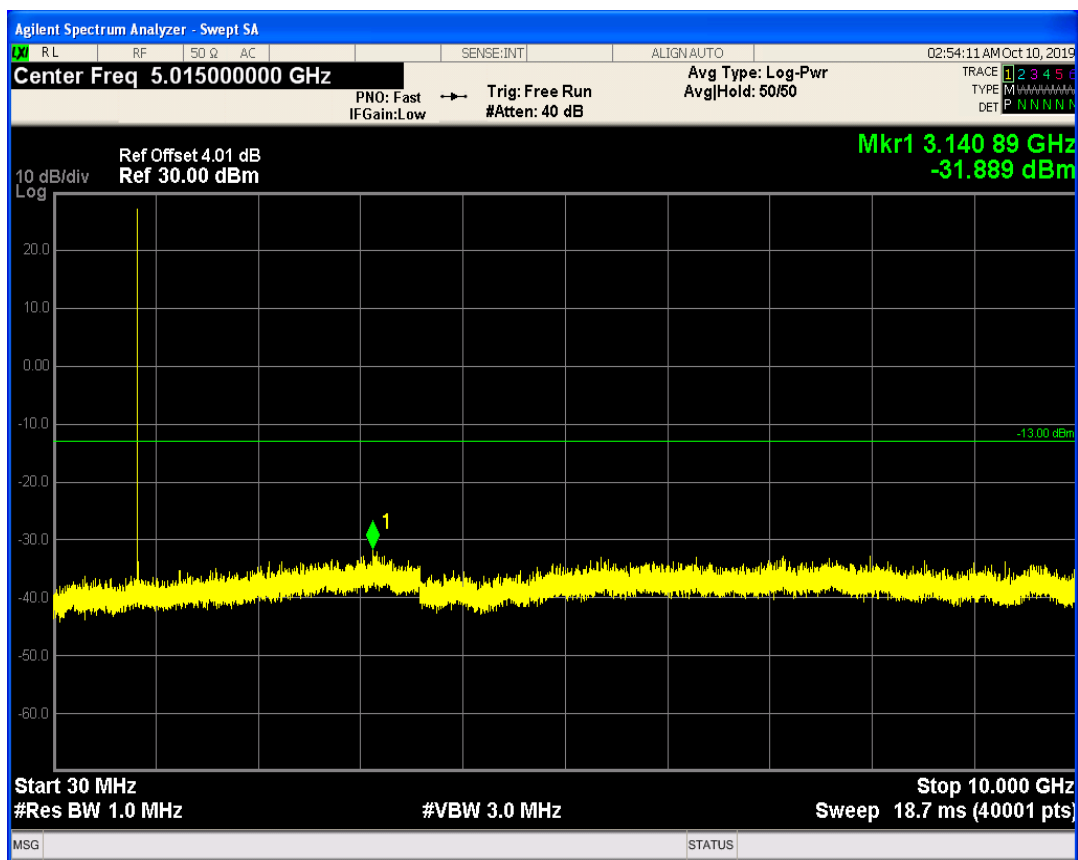
LTE Band5 QPSK BW=1.4MHz Channel=20407 RB Size=1 Position=#0



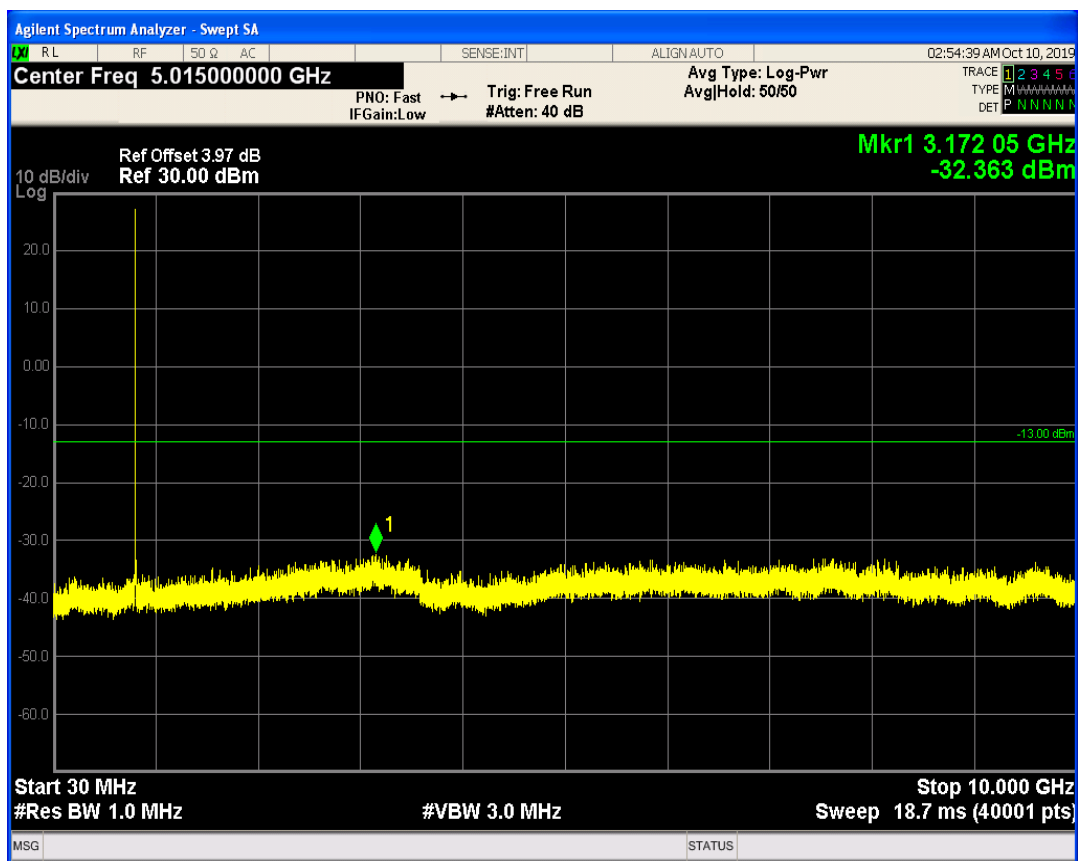
LTE Band5 QPSK BW=1.4MHz Channel=20525 RB Size=1 Position=#0



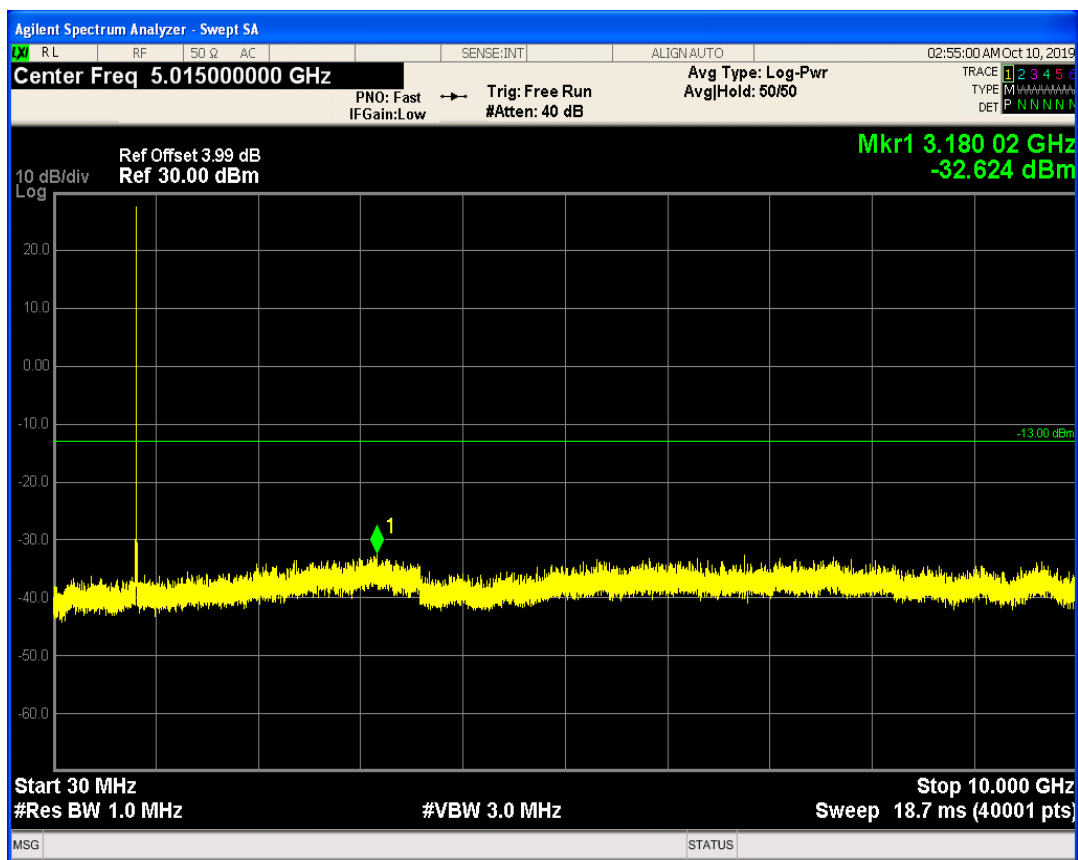
LTE Band5 QPSK BW=1.4MHz Channel=20643 RB Size=1 Position=#0



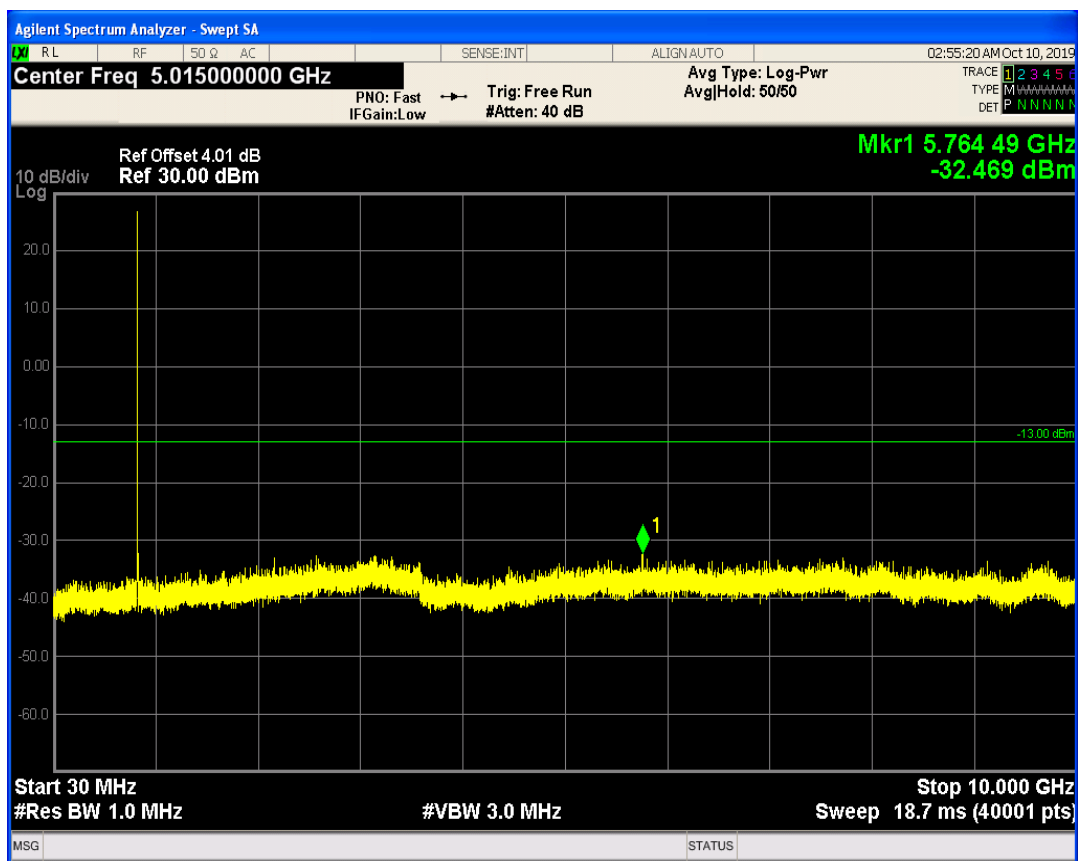
LTE Band5 QPSK BW=3MHz Channel=20415 RB Size=1 Position=#0



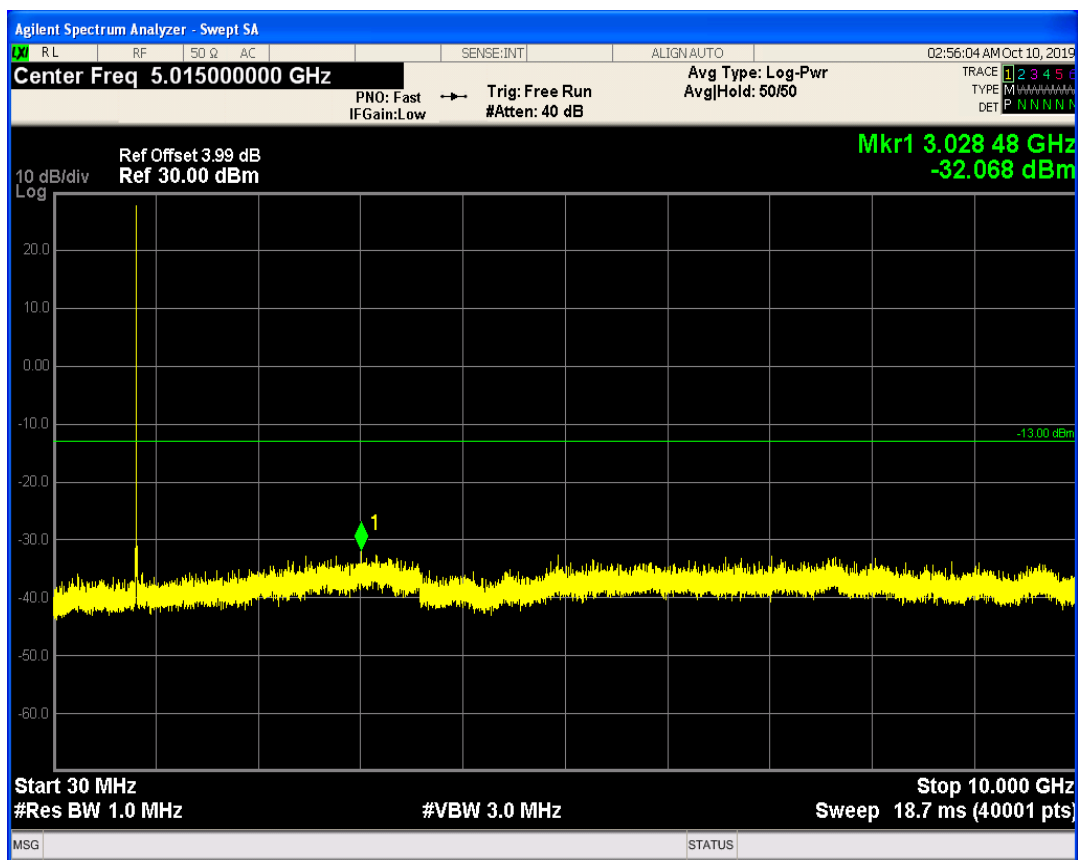
LTE Band5 QPSK BW=3MHz Channel=20525 RB Size=1 Position=#0



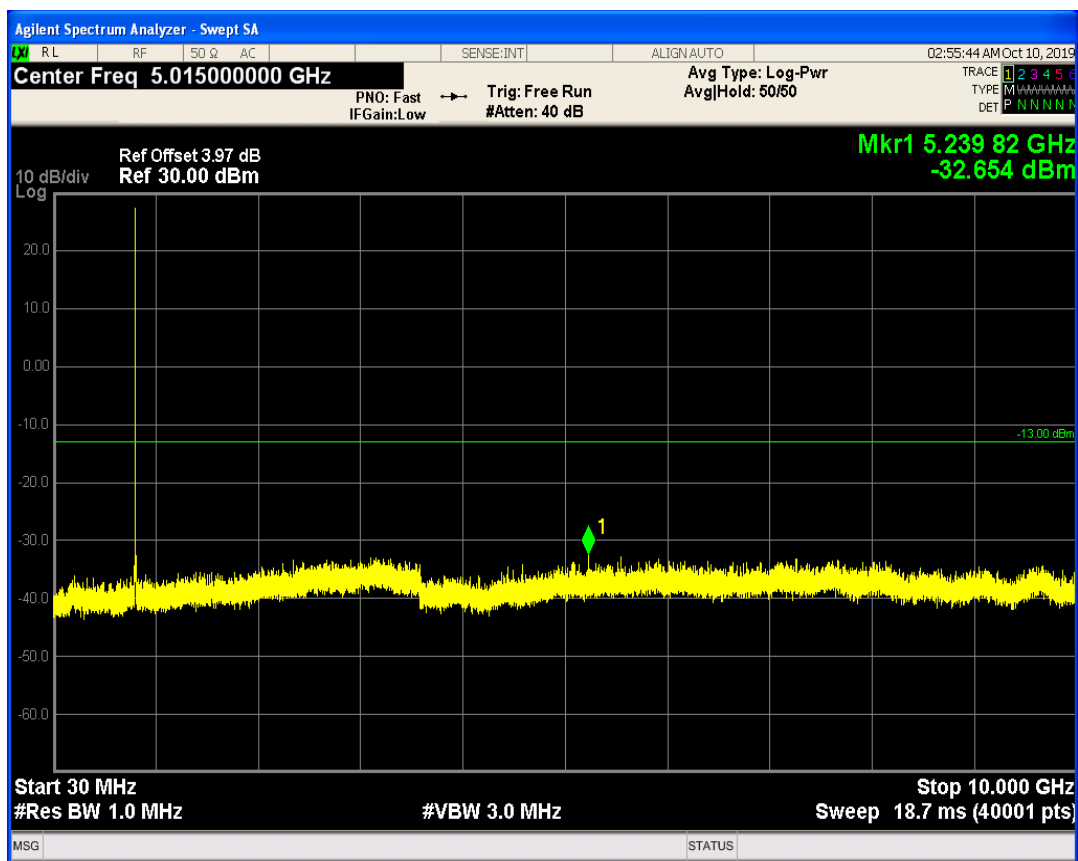
LTE Band5 QPSK BW=3MHz Channel=20635 RB Size=1 Position=#0



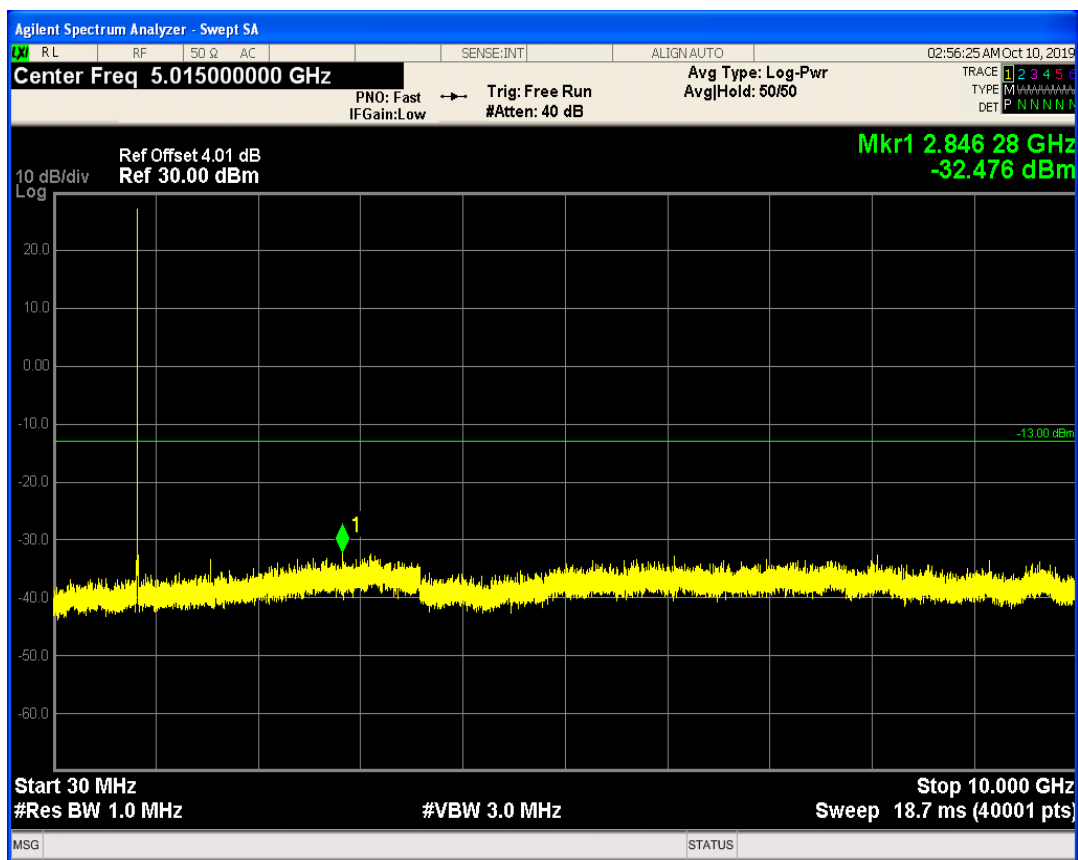
LTE Band5 QPSK BW=5MHz Channel=20525 RB Size=1 Position=#0



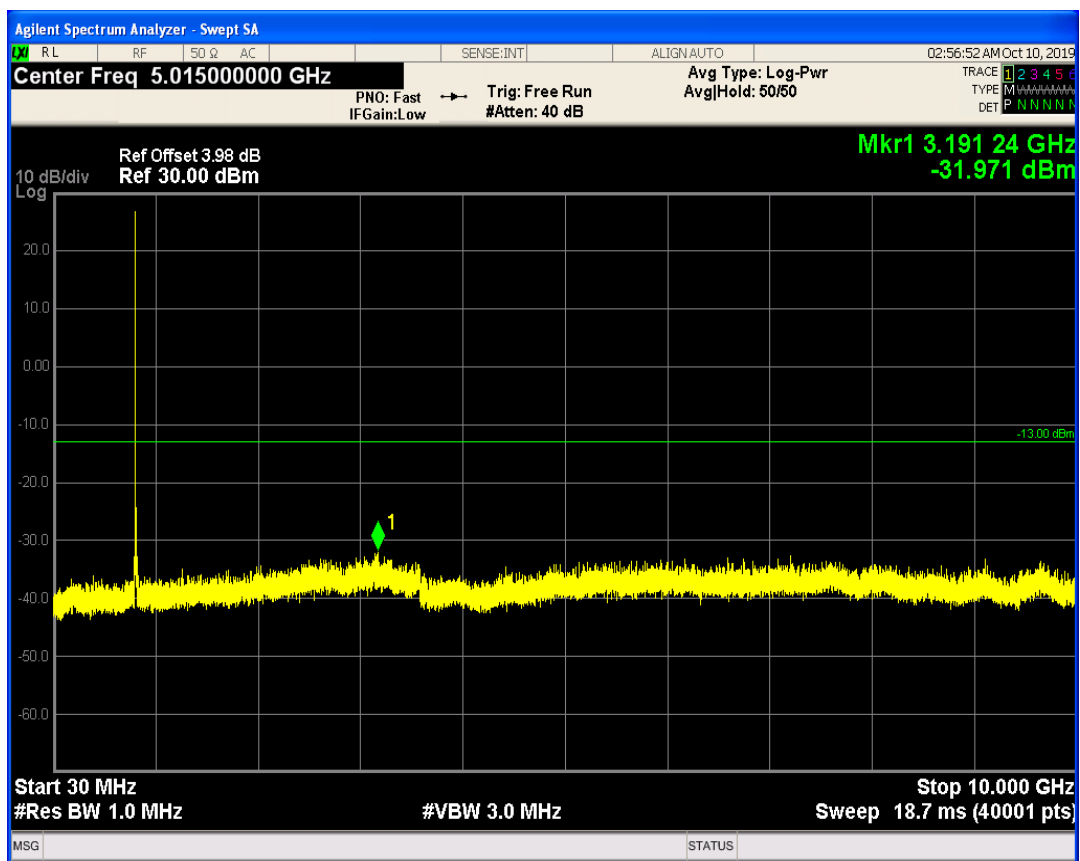
LTE Band5 QPSK BW=5MHz Channel=20425 RB Size=1 Position=#0



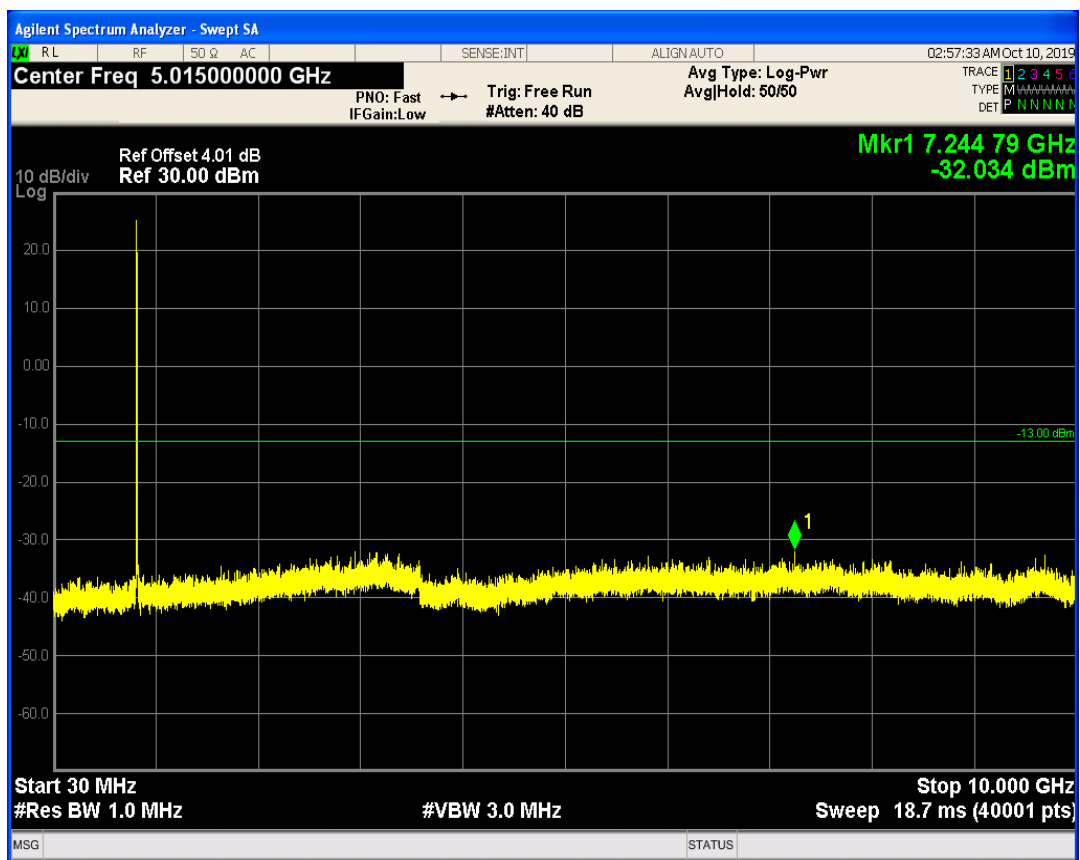
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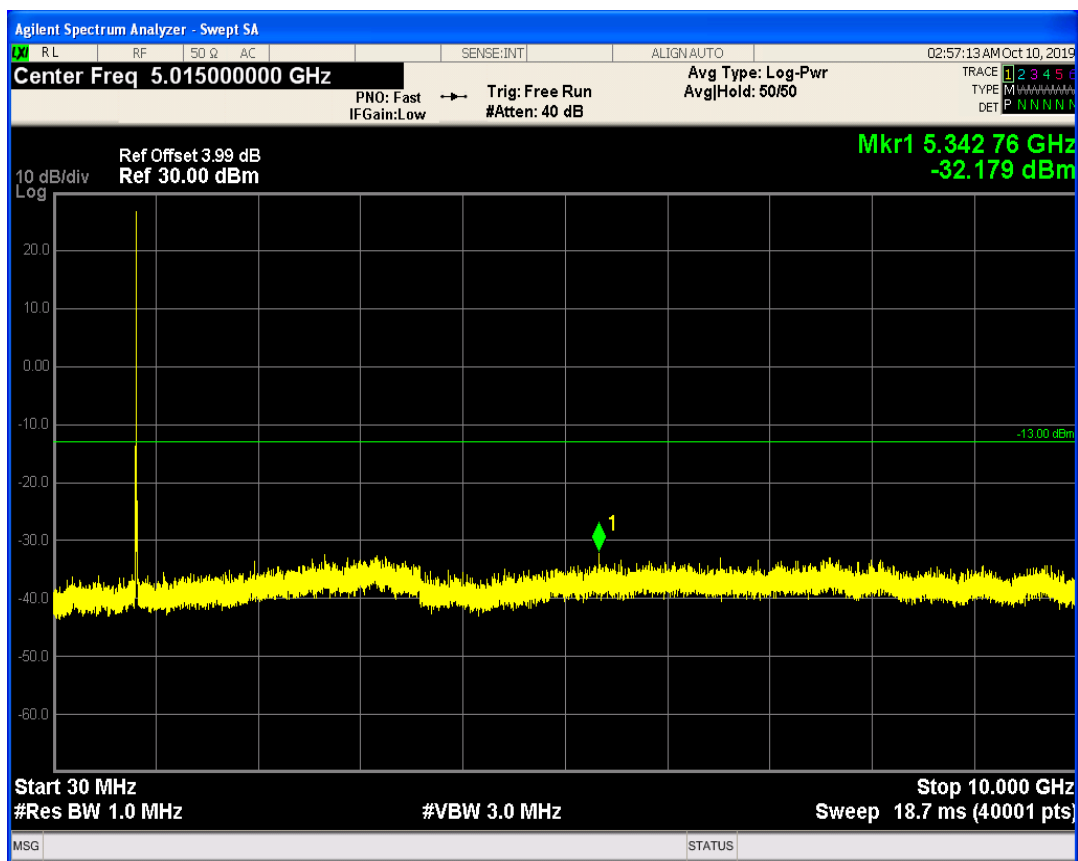
LTE Band5 QPSK BW=10MHz Channel=20450 RB Size=1 Position=#0



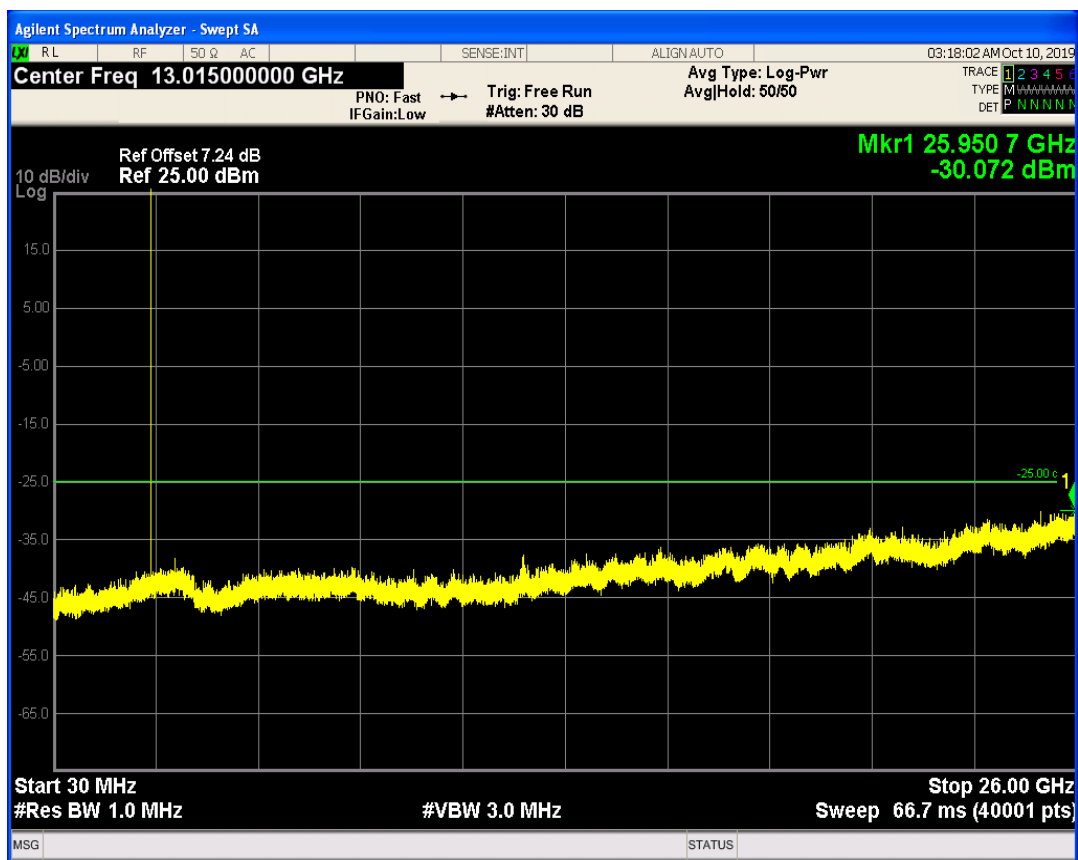
LTE Band5 QPSK BW=10MHz Channel=20600 RB Size=1 Position=#0



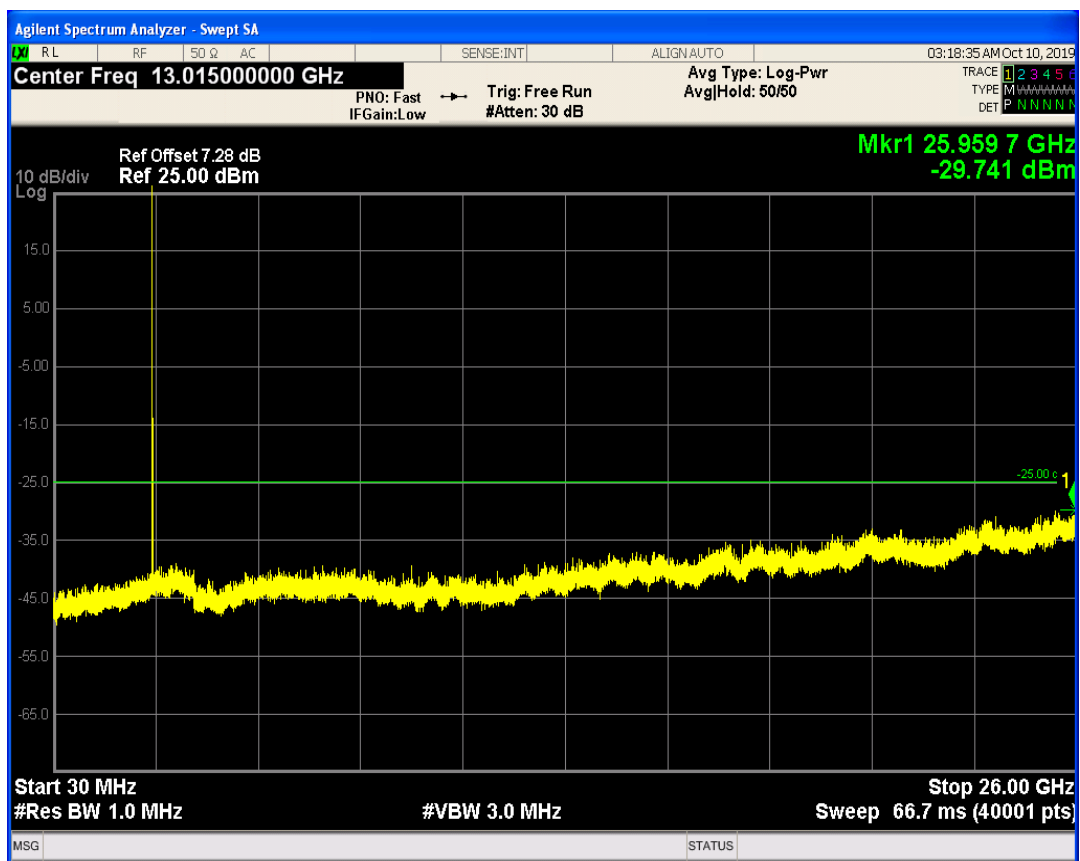
LTE Band5 QPSK BW=10MHz Channel=20525 RB Size=1 Position=#0



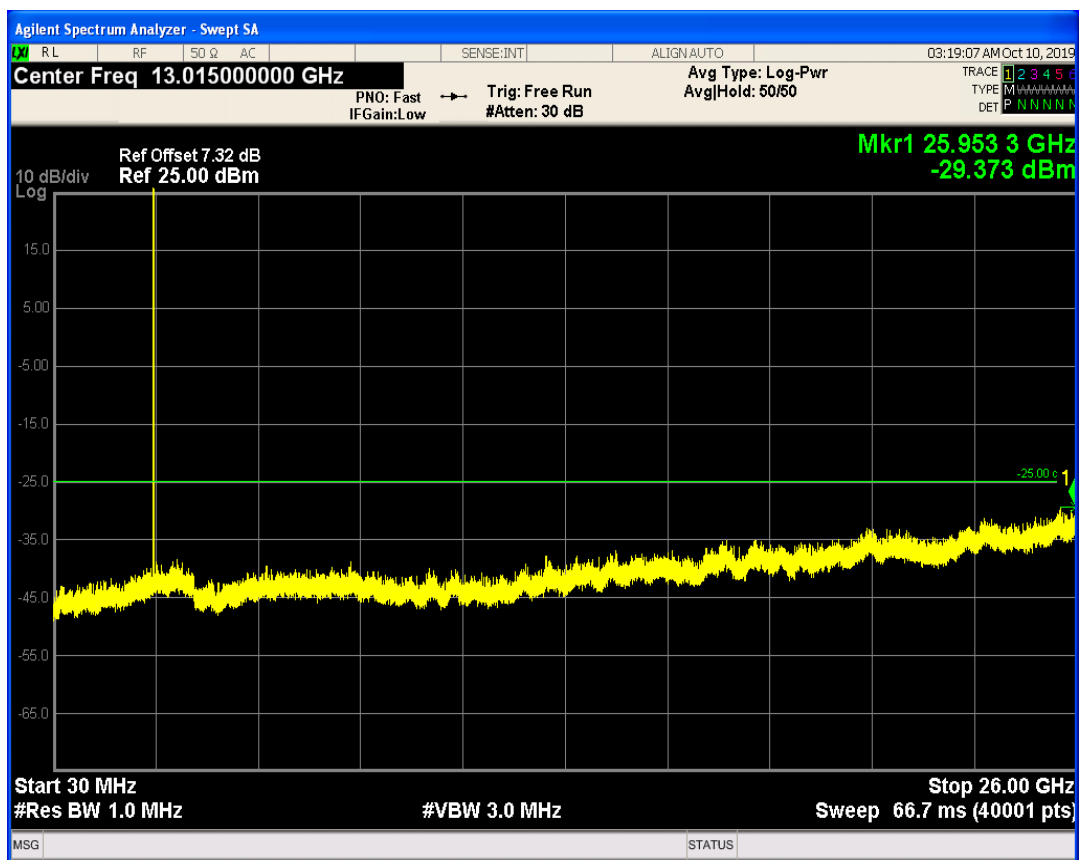
LTE Band7 QPSK BW=5MHz Channel=20775 RB Size=1 Position=#0



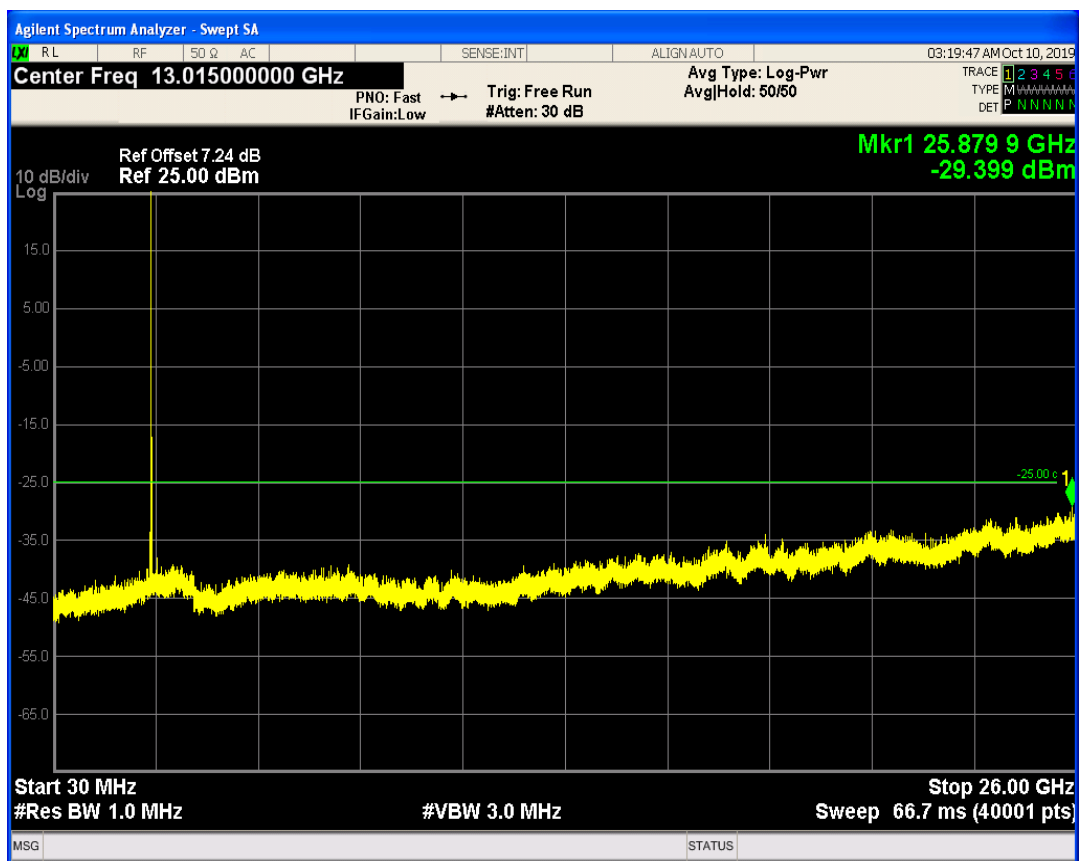
LTE Band7 QPSK BW=5MHz Channel=21100 RB Size=1 Position=#0



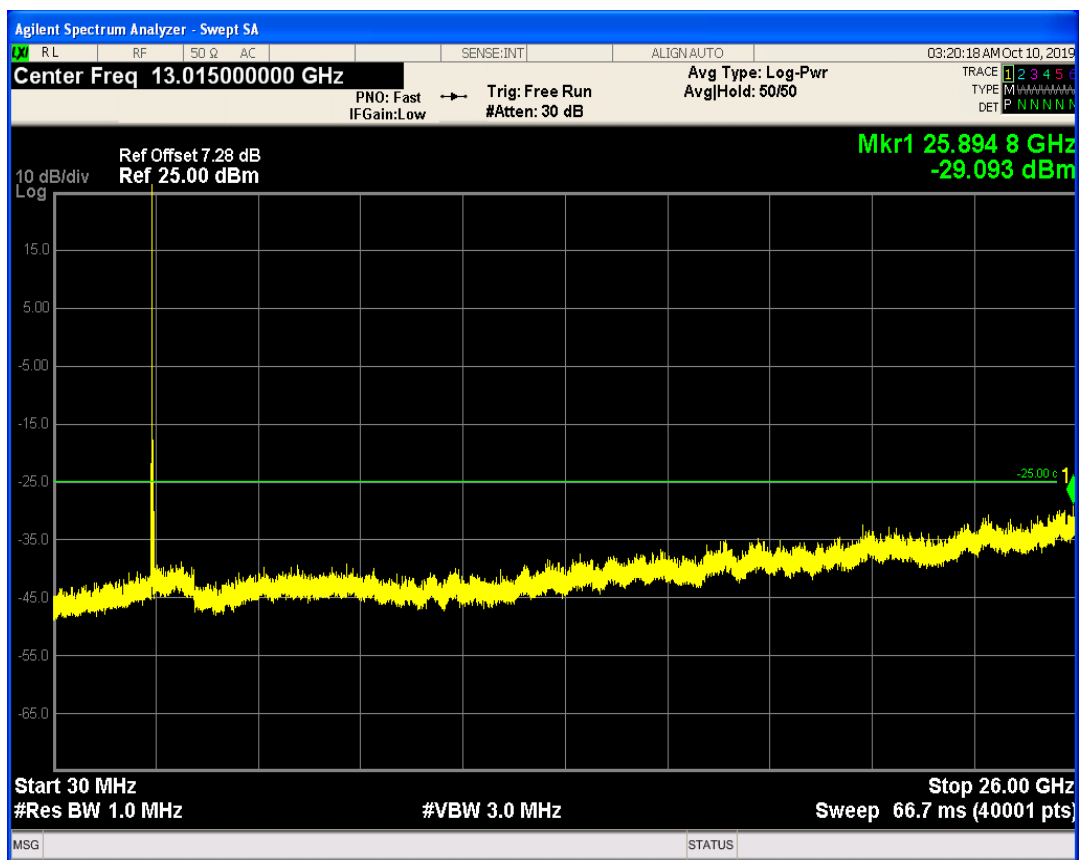
LTE Band7 QPSK BW=5MHz Channel=21425 RB Size=1 Position=#0



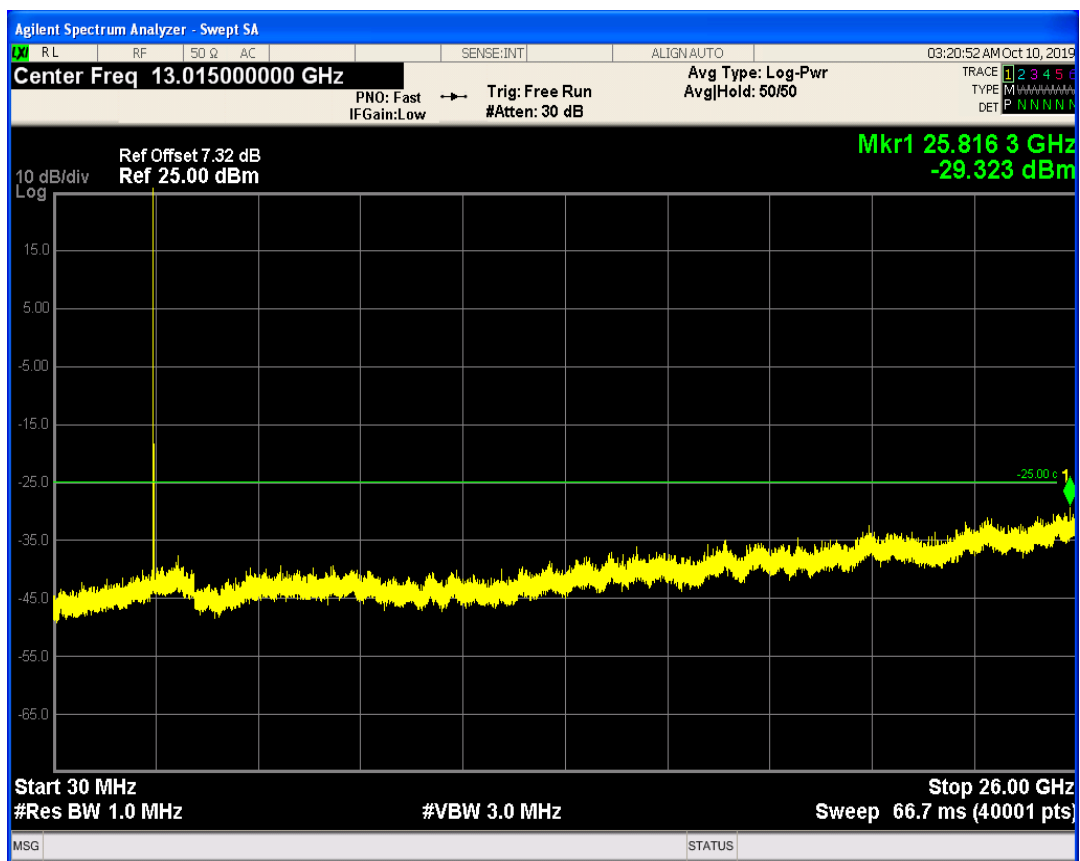
LTE Band7 QPSK BW=10MHz Channel=20800 RB Size=1 Position=#0



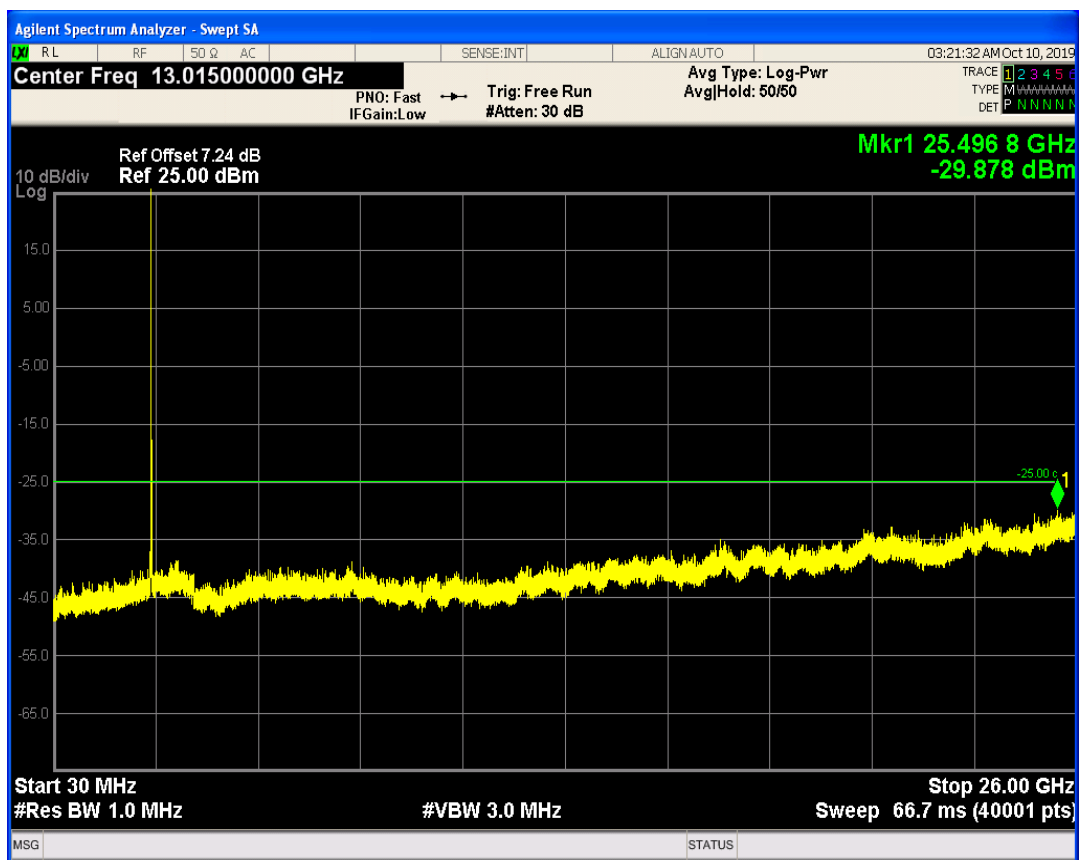
LTE Band7 QPSK BW=10MHz Channel=21100 RB Size=1 Position=#0



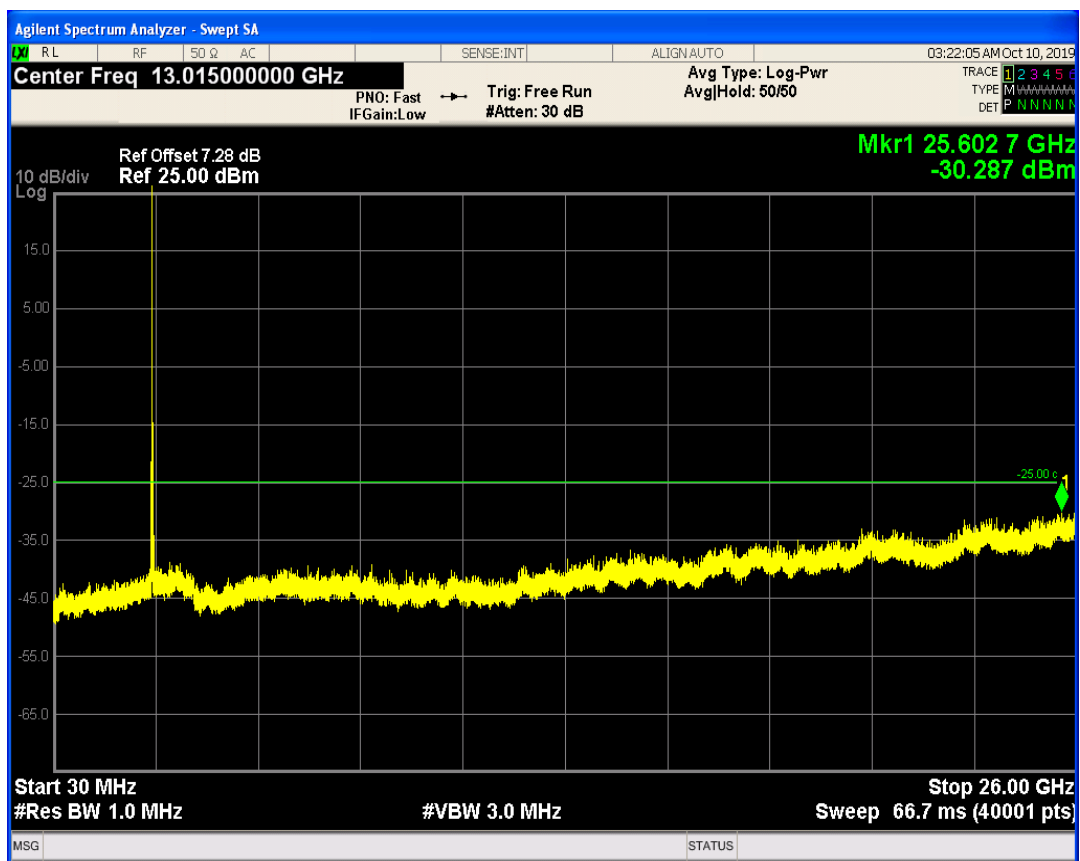
LTE Band7 QPSK BW=10MHz Channel=21400 RB Size=1 Position=#0



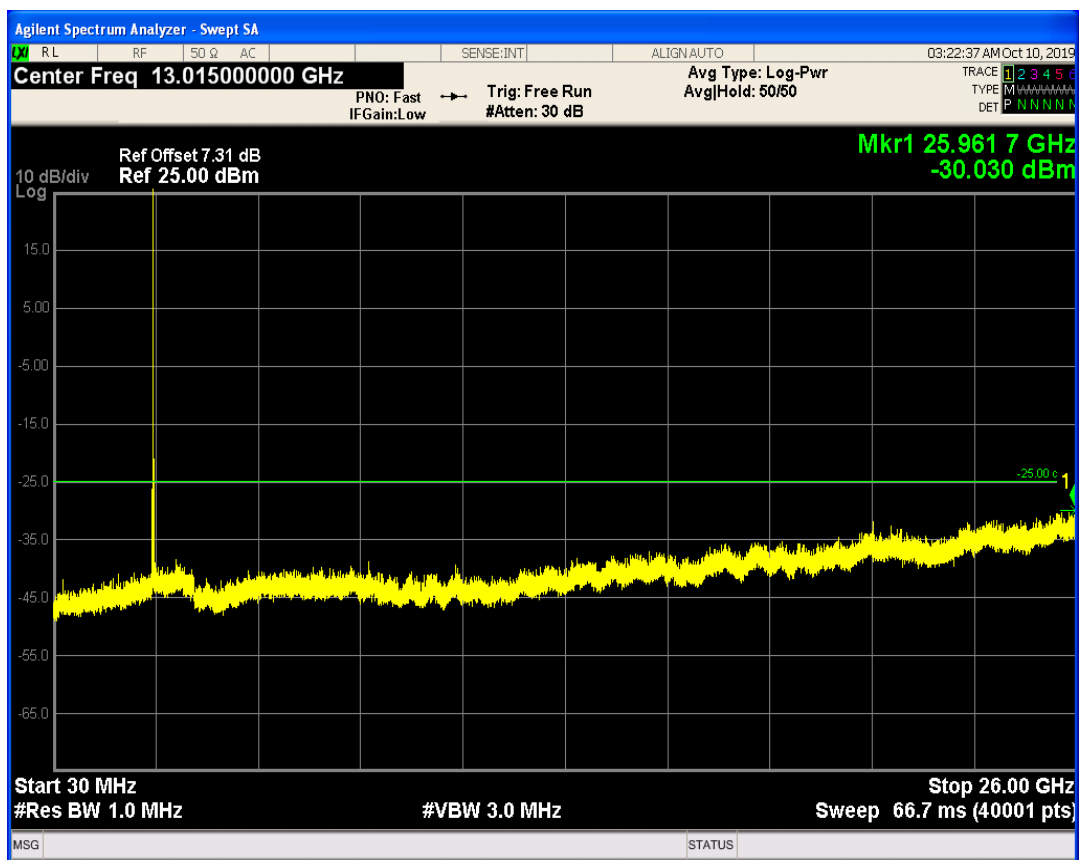
LTE Band7 QPSK BW=15MHz Channel=20825 RB Size=1 Position=#0



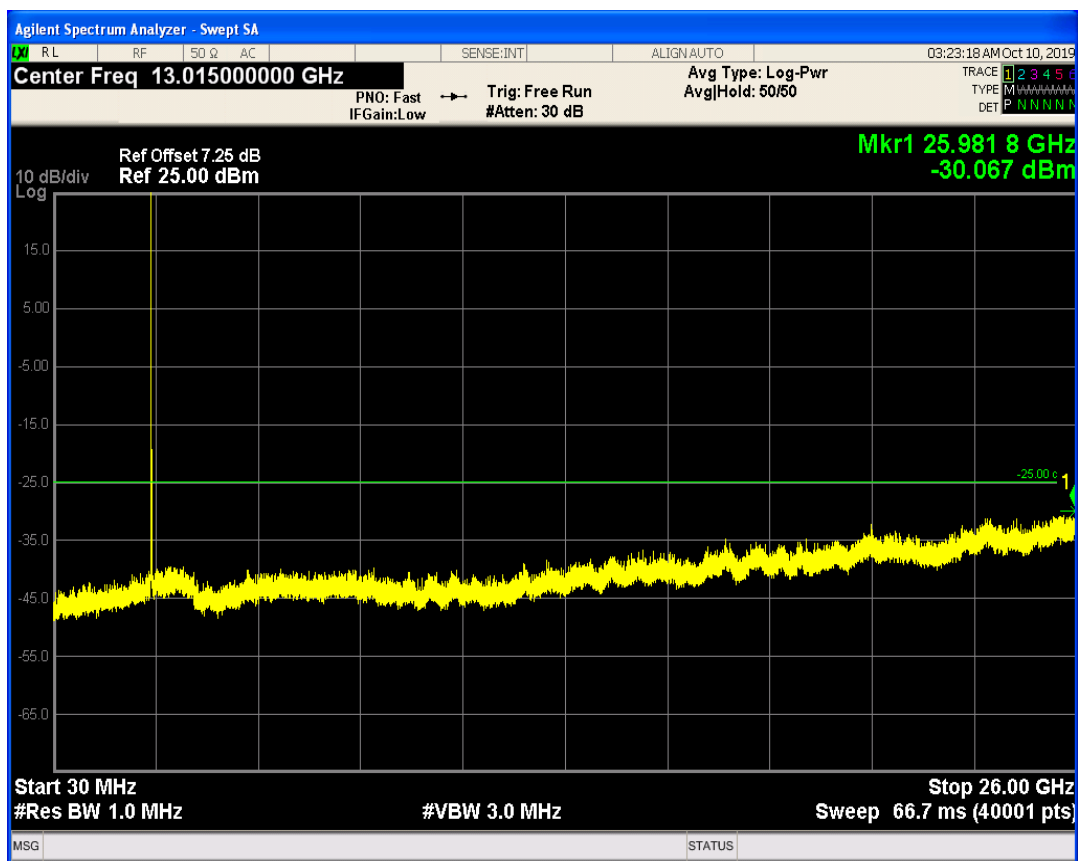
LTE Band7 QPSK BW=15MHz Channel=21100 RB Size=1 Position=#0



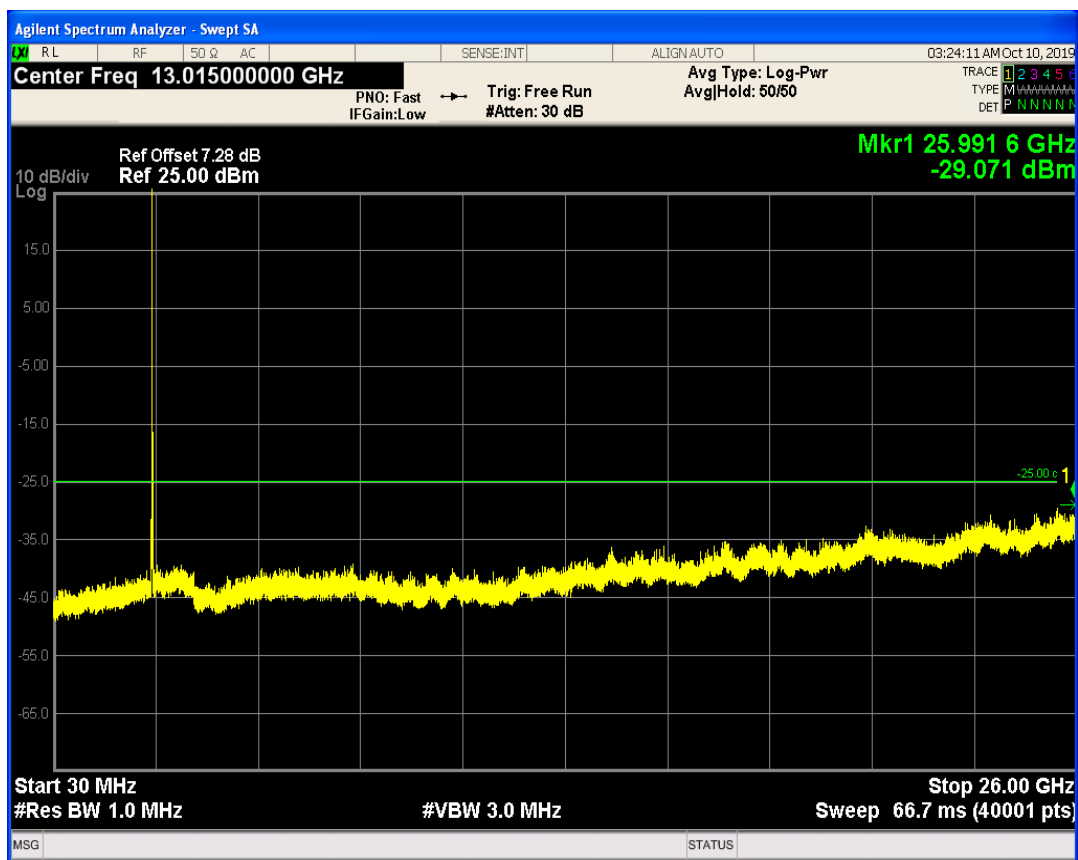
LTE Band7 QPSK BW=15MHz Channel=21375 RB Size=1 Position=#0



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



LTE Band7 QPSK BW=20MHz Channel=21100 RB Size=1 Position=#0



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

