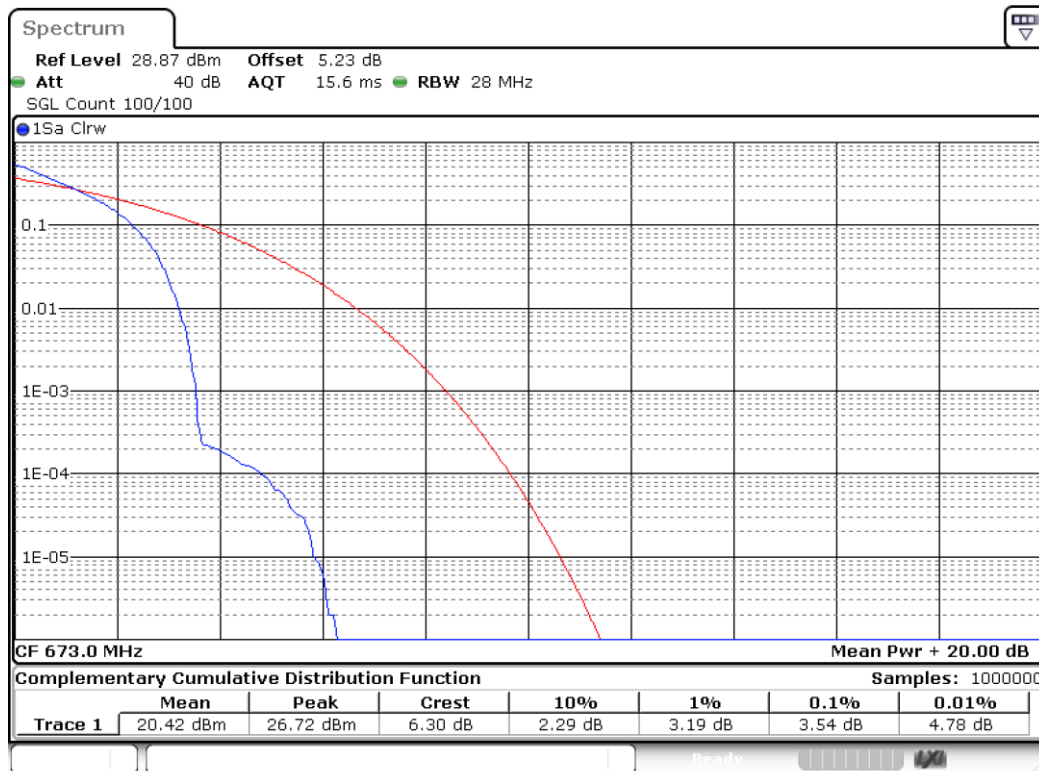
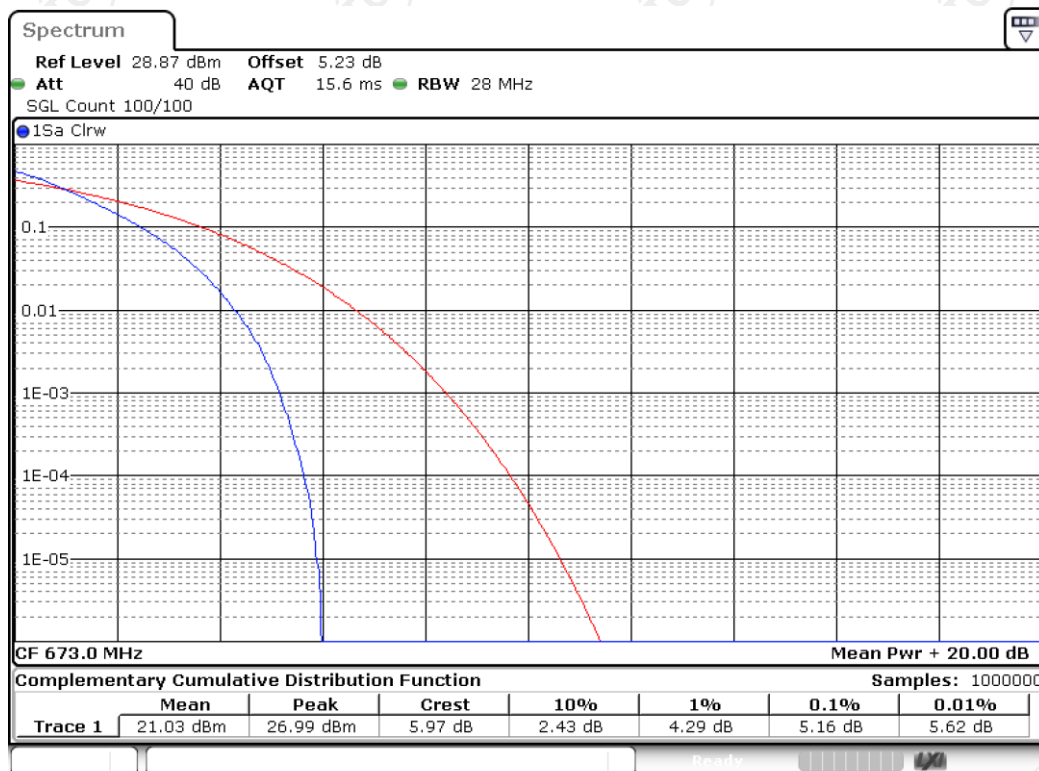


Band71 QPSK BW=20MHz Channel=133222 RB Size=1 Position=#0



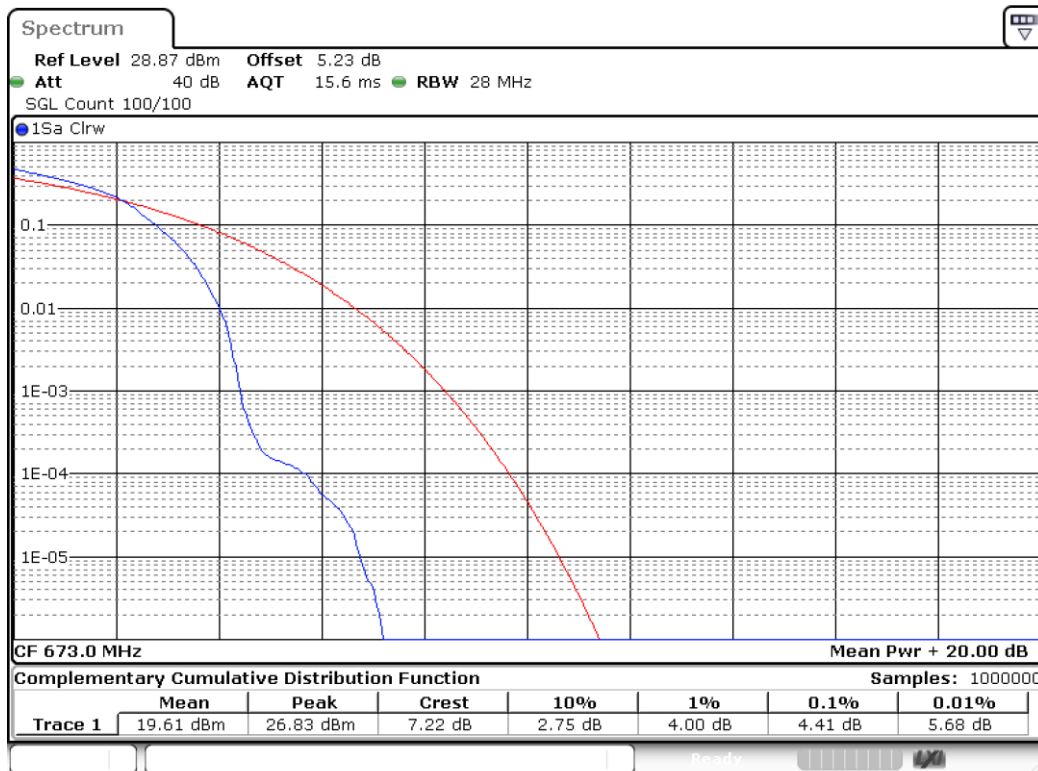
Date: 21.AUG.2023 18:18:59

Band71 QPSK BW=20MHz Channel=133222 RB Size=100 Position=#0



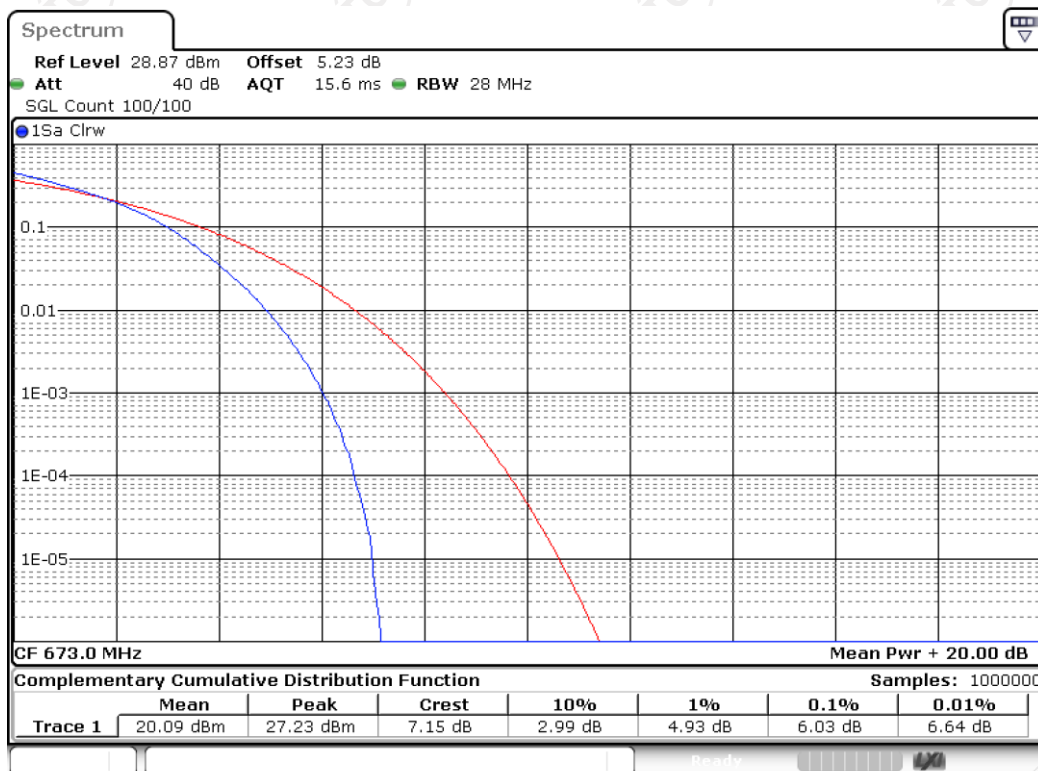
Date: 21.AUG.2023 18:19:05

Band71 16QAM BW=20MHz Channel=133222 RB Size=1 Position=#0



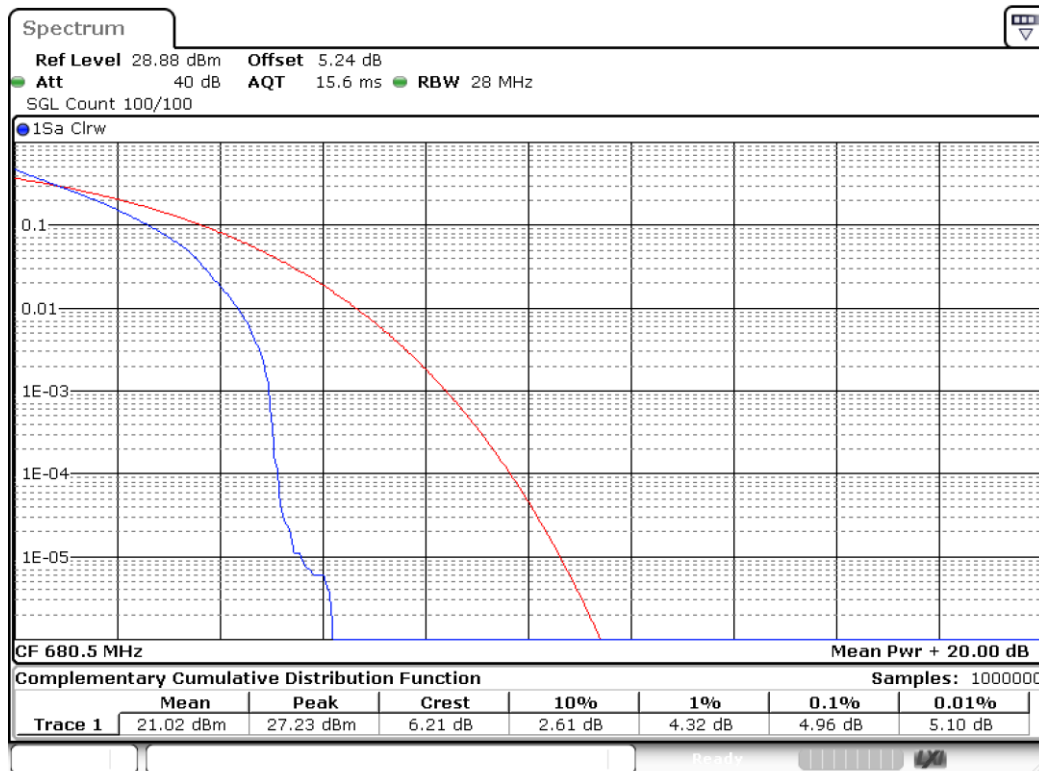
Date: 21.AUG.2023 18:19:12

Band71 16QAM BW=20MHz Channel=133222 RB Size=100 Position=#0



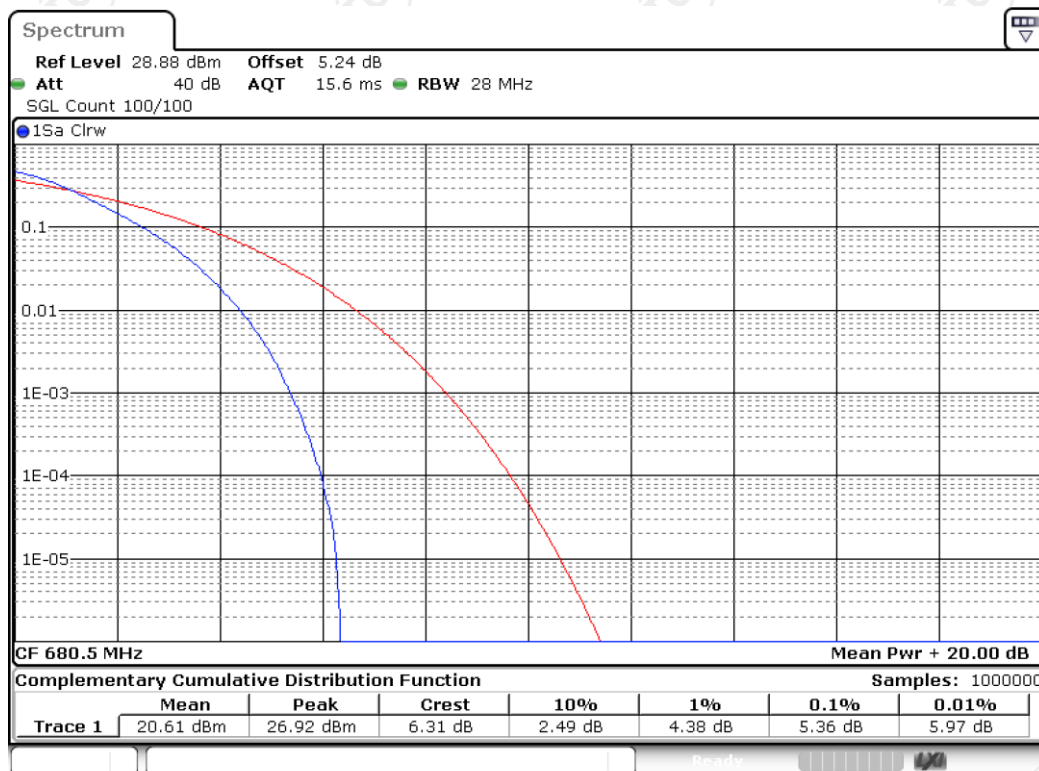
Date: 21.AUG.2023 18:19:19

Band71 QPSK BW=20MHz Channel=133297 RB Size=1 Position=#0



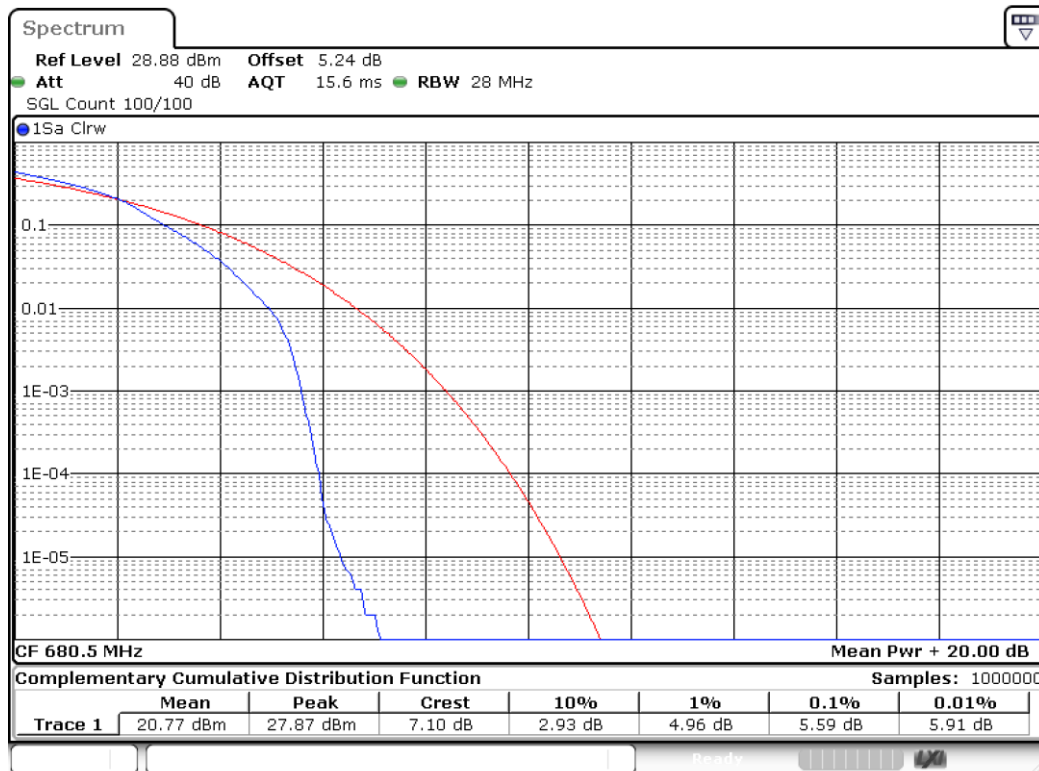
Date: 21.AUG.2023 18:19:26

Band71 QPSK BW=20MHz Channel=133297 RB Size=100 Position=#0



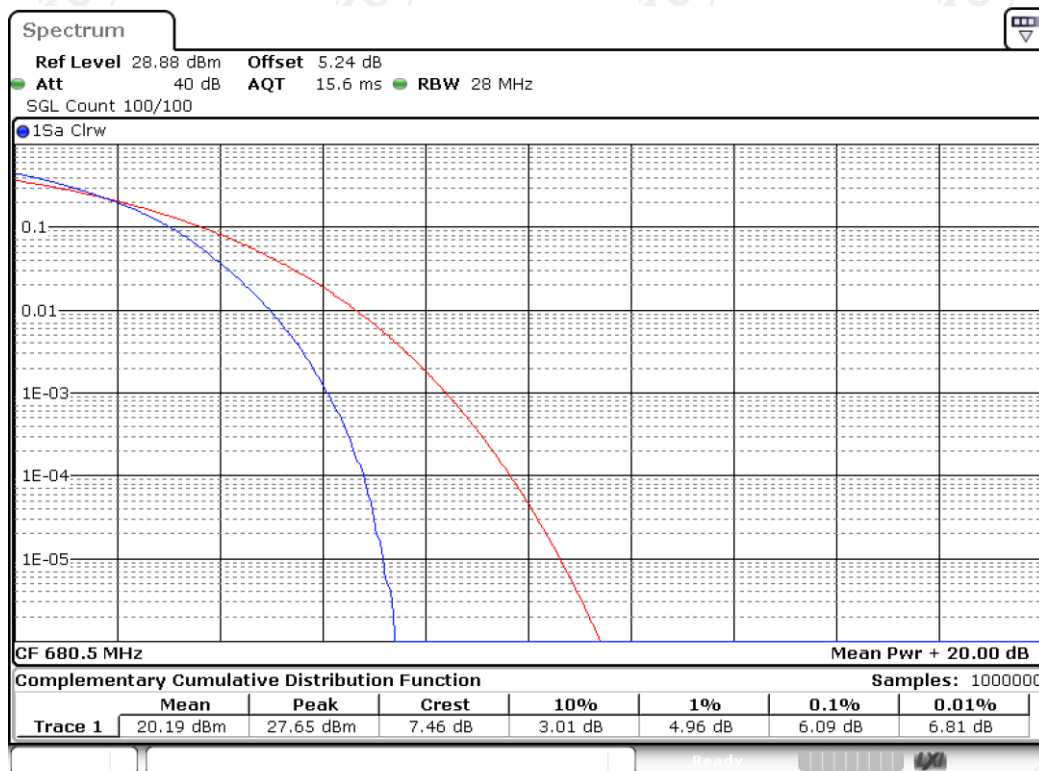
Date: 21.AUG.2023 18:19:33

Band71 16QAM BW=20MHz Channel=133297 RB Size=1 Position=#0



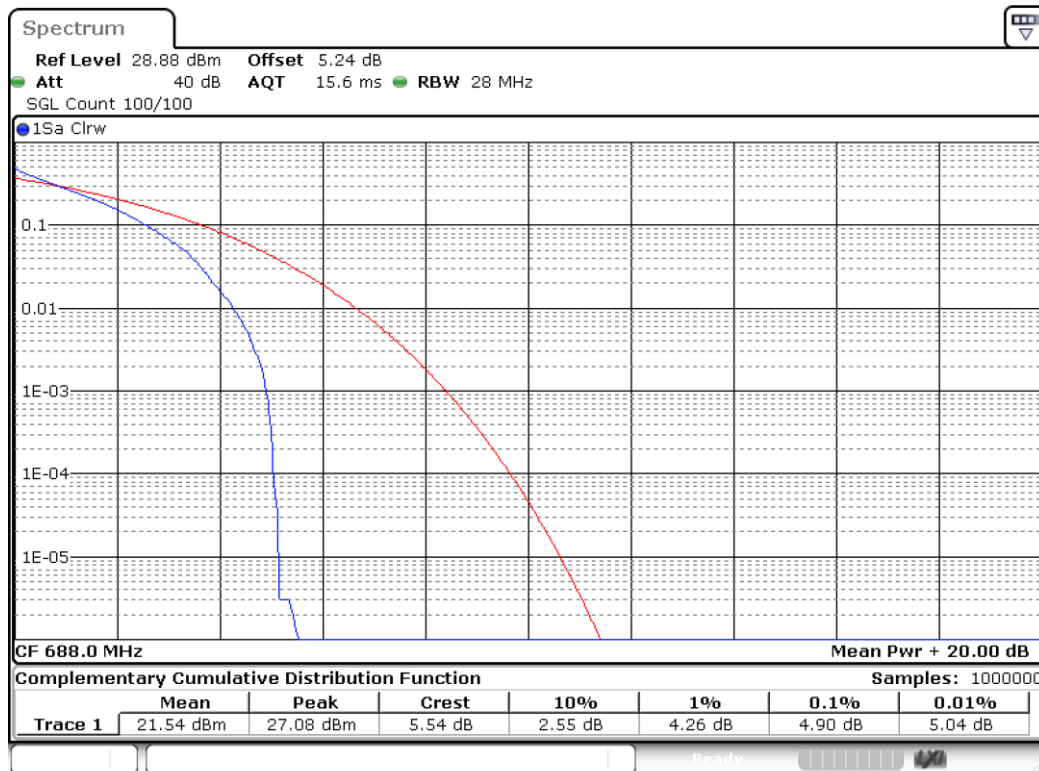
Date: 21.AUG.2023 18:19:40

Band71 16QAM BW=20MHz Channel=133297 RB Size=100 Position=#0



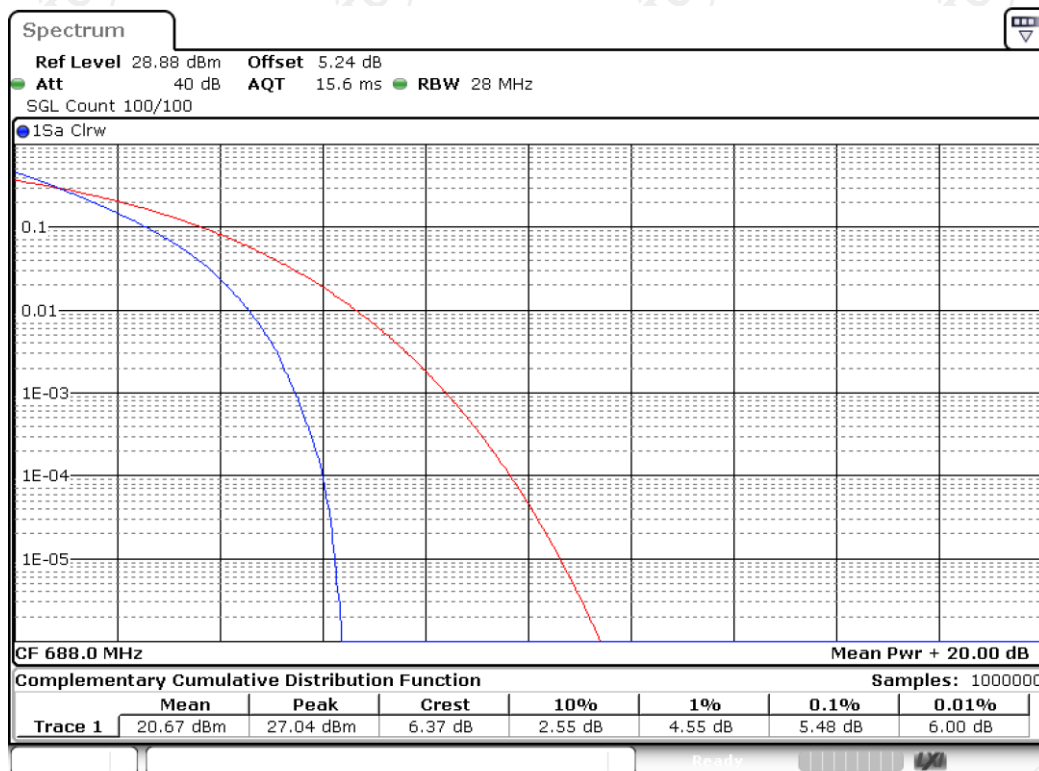
Date: 21.AUG.2023 18:19:46

Band71 QPSK BW=20MHz Channel=133372 RB Size=1 Position=#0



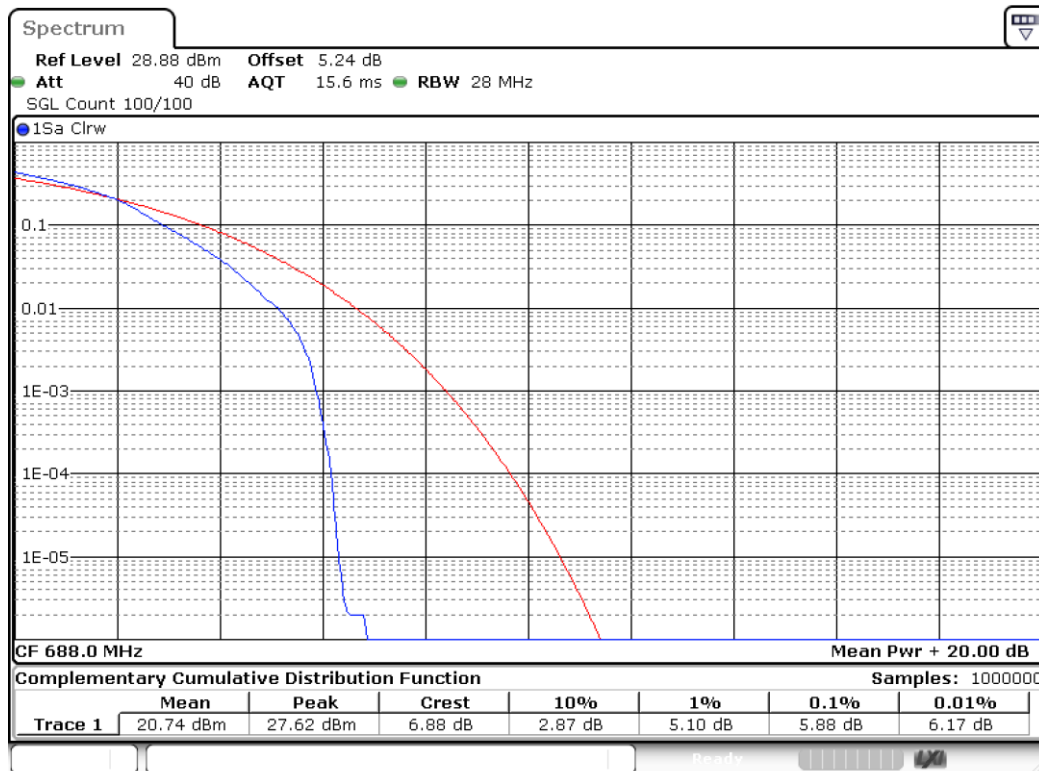
Date: 21.AUG.2023 18:19:54

Band71 QPSK BW=20MHz Channel=133372 RB Size=100 Position=#0



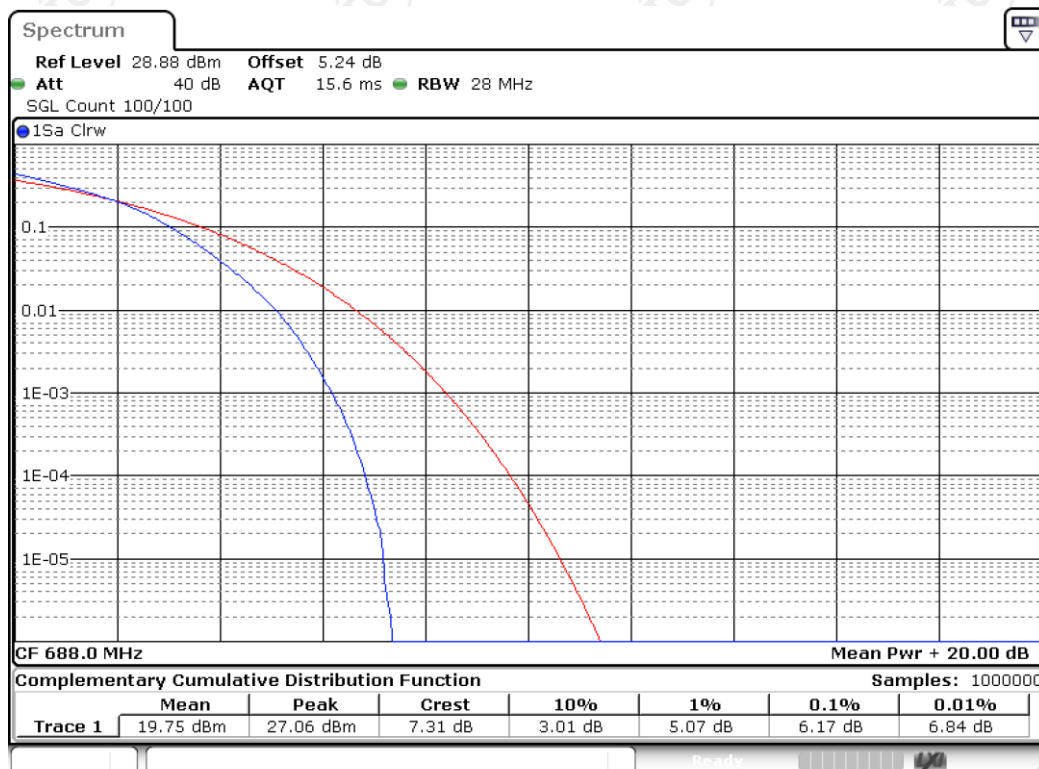
Date: 21.AUG.2023 18:20:00

Band71 16QAM BW=20MHz Channel=133372 RB Size=1 Position=#0



Date: 21.AUG.2023 18:20:07

Band71 16QAM BW=20MHz Channel=133372 RB Size=100 Position=#0

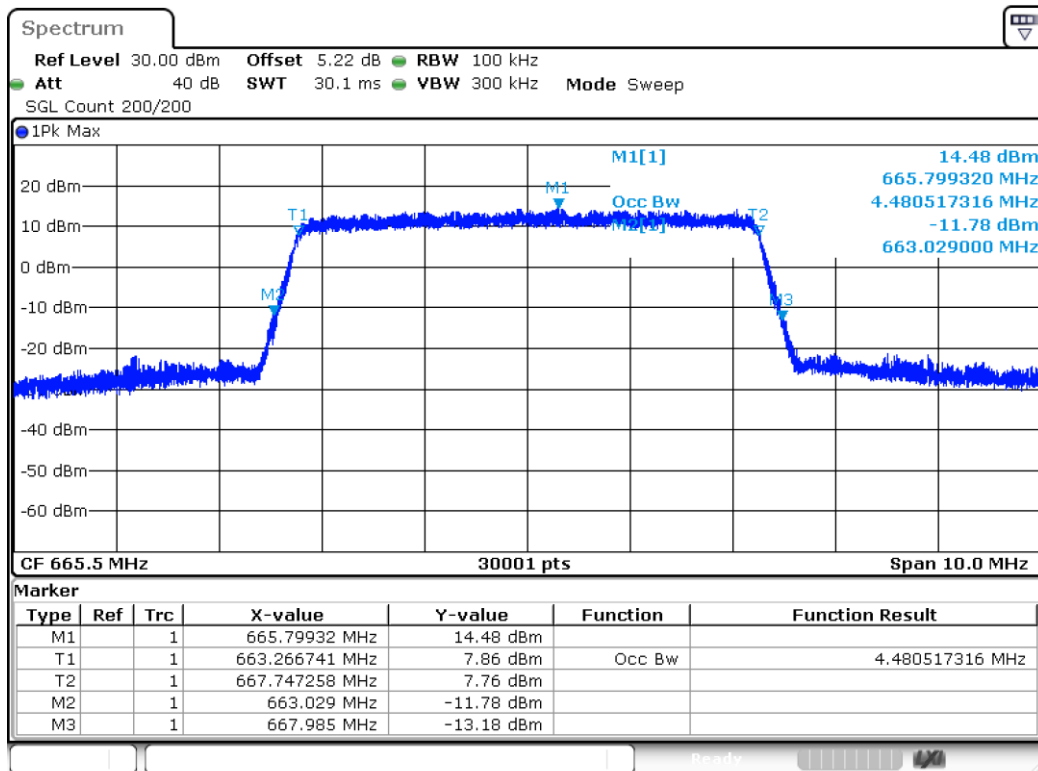


Date: 21.AUG.2023 18:20:14

4 Occupied bandwidth

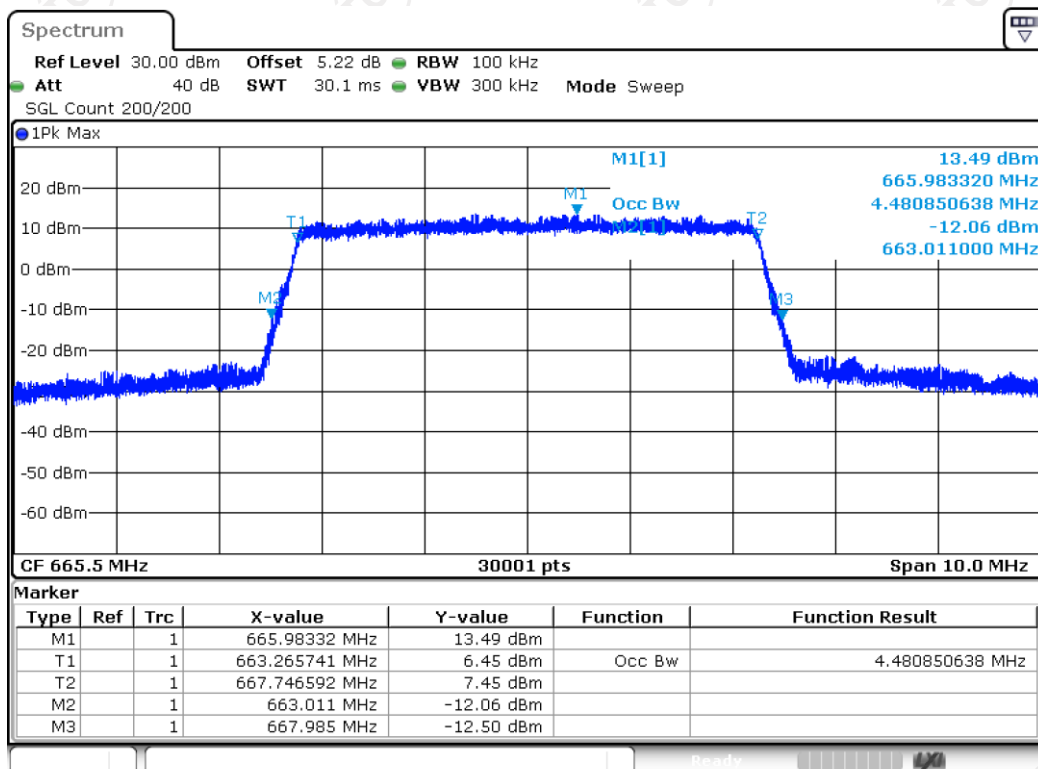
Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	99% OBW (MHz)	-26dB EBW (MHz)	Verdict
Band71	5	133147	25	#0	QPSK	4.481	4.956	PASS
Band71	5	133147	25	#0	16QAM	4.481	4.975	PASS
Band71	5	133297	25	#0	QPSK	4.486	4.975	PASS
Band71	5	133297	25	#0	16QAM	4.485	4.983	PASS
Band71	5	133447	25	#0	QPSK	4.487	4.954	PASS
Band71	5	133447	25	#0	16QAM	4.491	4.965	PASS
Band71	10	133172	50	#0	QPSK	8.982	9.875	PASS
Band71	10	133172	50	#0	16QAM	8.968	9.821	PASS
Band71	10	133297	50	#0	QPSK	8.953	9.909	PASS
Band71	10	133297	50	#0	16QAM	8.939	9.822	PASS
Band71	10	133422	50	#0	QPSK	8.965	9.846	PASS
Band71	10	133422	50	#0	16QAM	8.948	9.803	PASS
Band71	15	133197	75	#0	QPSK	13.433	14.886	PASS
Band71	15	133197	75	#0	16QAM	13.447	14.957	PASS
Band71	15	133297	75	#0	QPSK	13.434	14.870	PASS
Band71	15	133297	75	#0	16QAM	13.432	14.935	PASS
Band71	15	133397	75	#0	QPSK	13.485	14.925	PASS
Band71	15	133397	75	#0	16QAM	13.492	14.956	PASS
Band71	20	133222	100	#0	QPSK	17.935	19.791	PASS
Band71	20	133222	100	#0	16QAM	17.942	19.759	PASS
Band71	20	133297	100	#0	QPSK	17.943	19.767	PASS
Band71	20	133297	100	#0	16QAM	17.950	19.827	PASS
Band71	20	133372	100	#0	QPSK	18.065	19.948	PASS
Band71	20	133372	100	#0	16QAM	18.073	19.955	PASS

Band71 QPSK BW=5MHz Channel=133147 RB Size=25 Position=#0



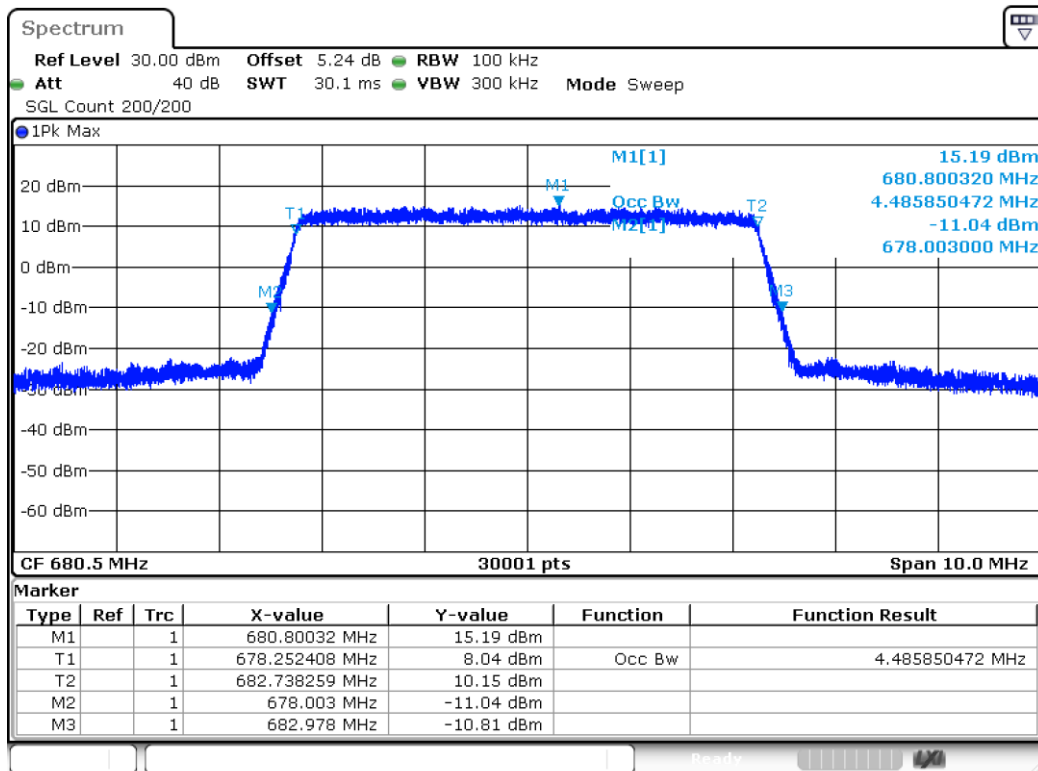
Date: 21.AUG.2023 18:37:56

Band71 16QAM BW=5MHz Channel=133147 RB Size=25 Position=#0



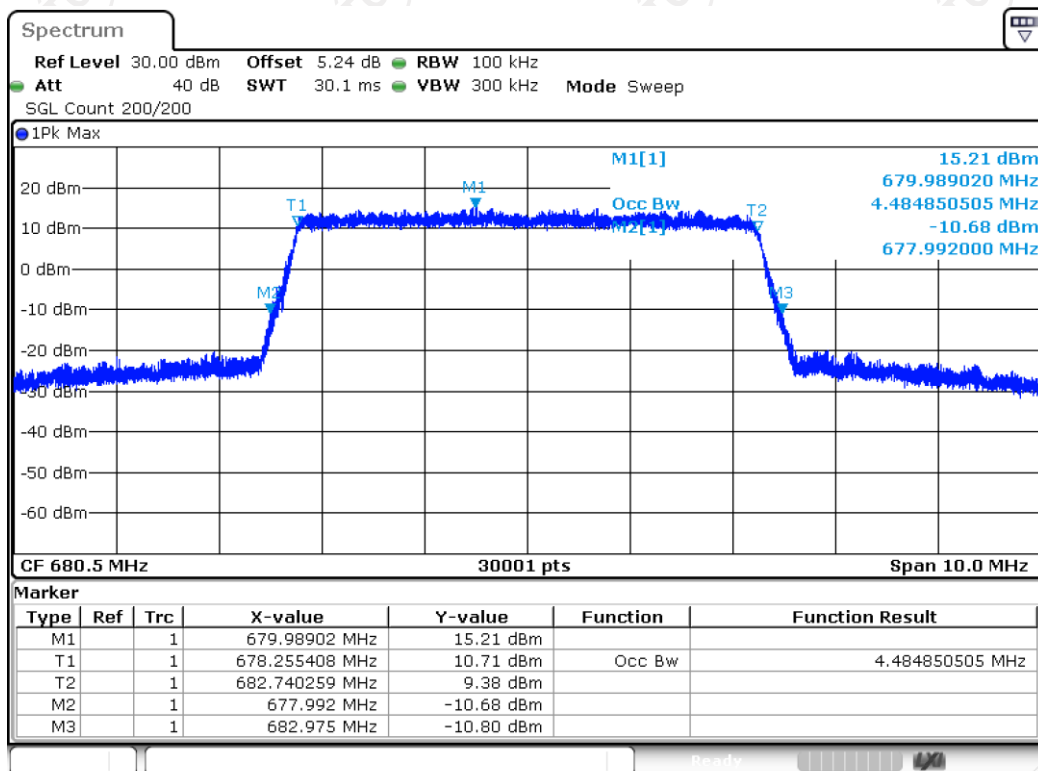
Date: 21.AUG.2023 18:38:13

Band71 QPSK BW=5MHz Channel=133297 RB Size=25 Position=#0



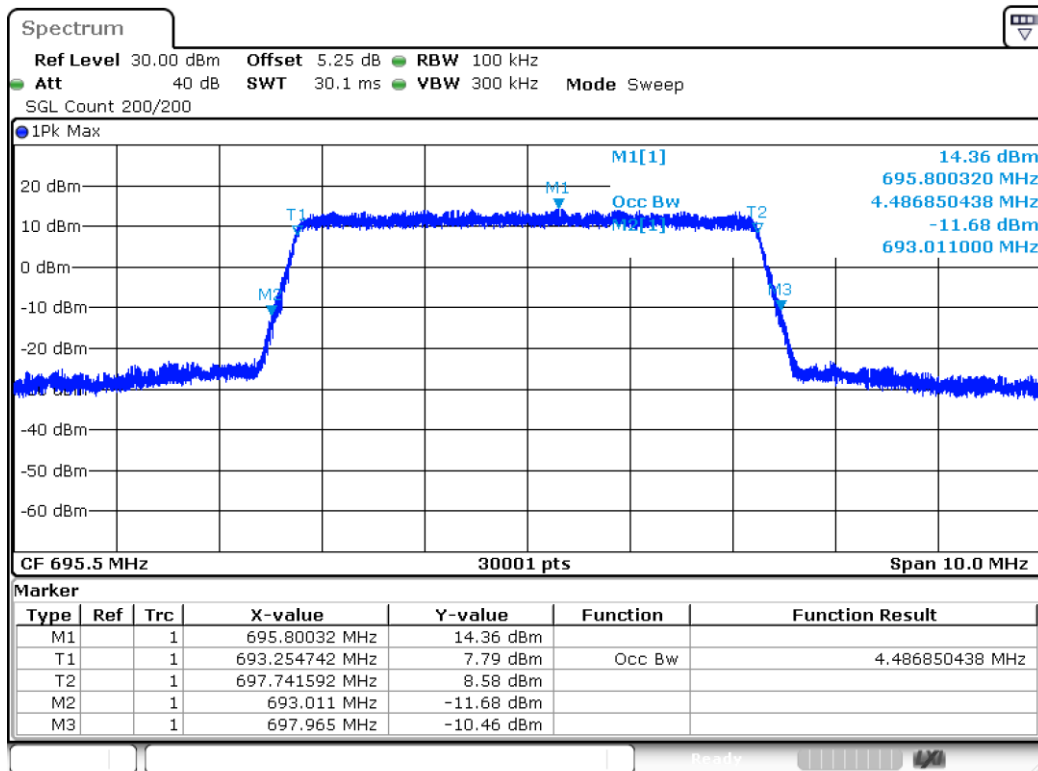
Date: 21.AUG.2023 18:38:31

Band71 16QAM BW=5MHz Channel=133297 RB Size=25 Position=#0



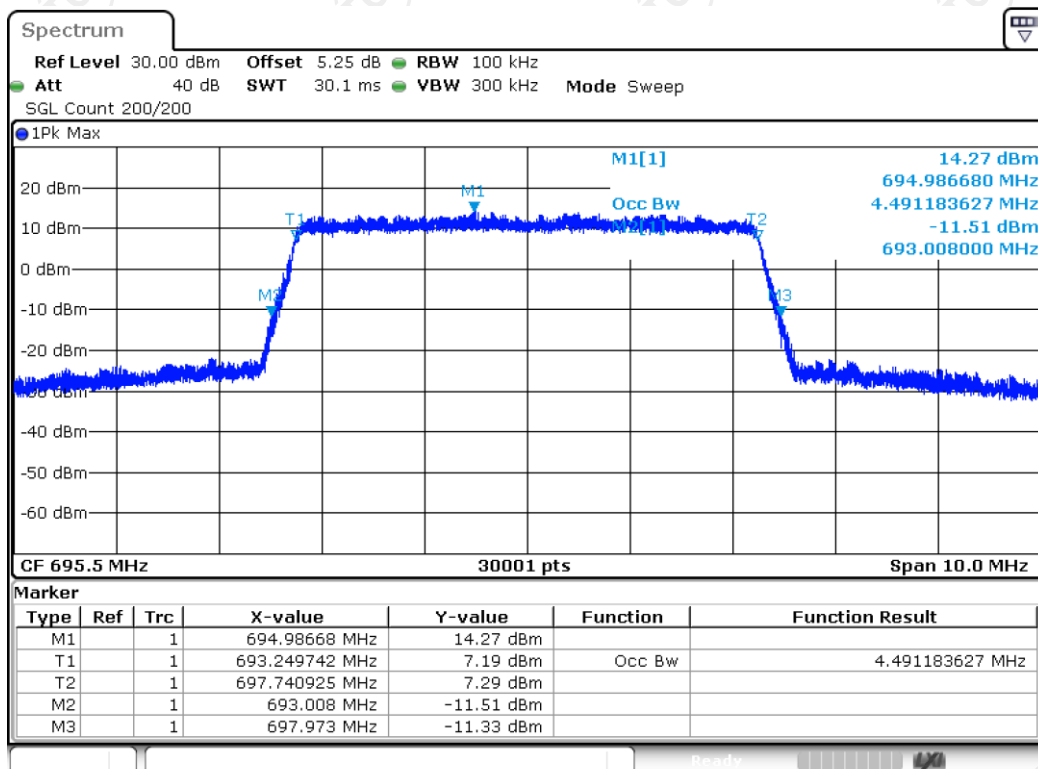
Date: 21.AUG.2023 18:38:48

Band71 QPSK BW=5MHz Channel=133447 RB Size=25 Position=#0



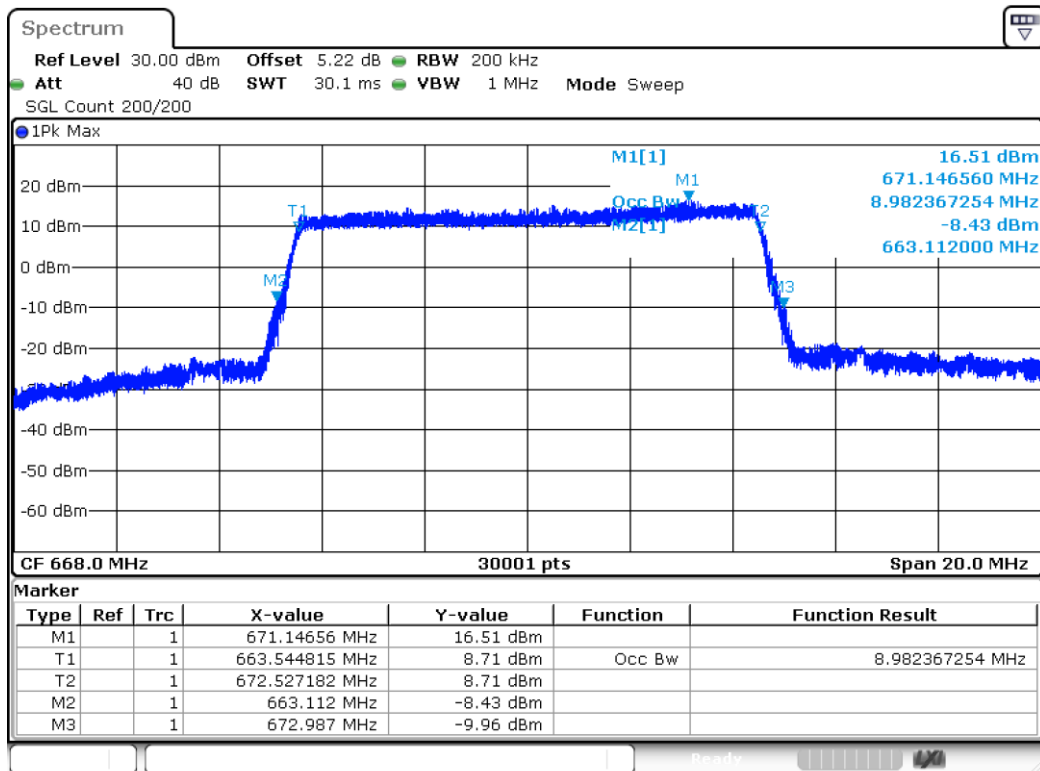
Date: 21.AUG.2023 18:39:07

Band71 16QAM BW=5MHz Channel=133447 RB Size=25 Position=#0



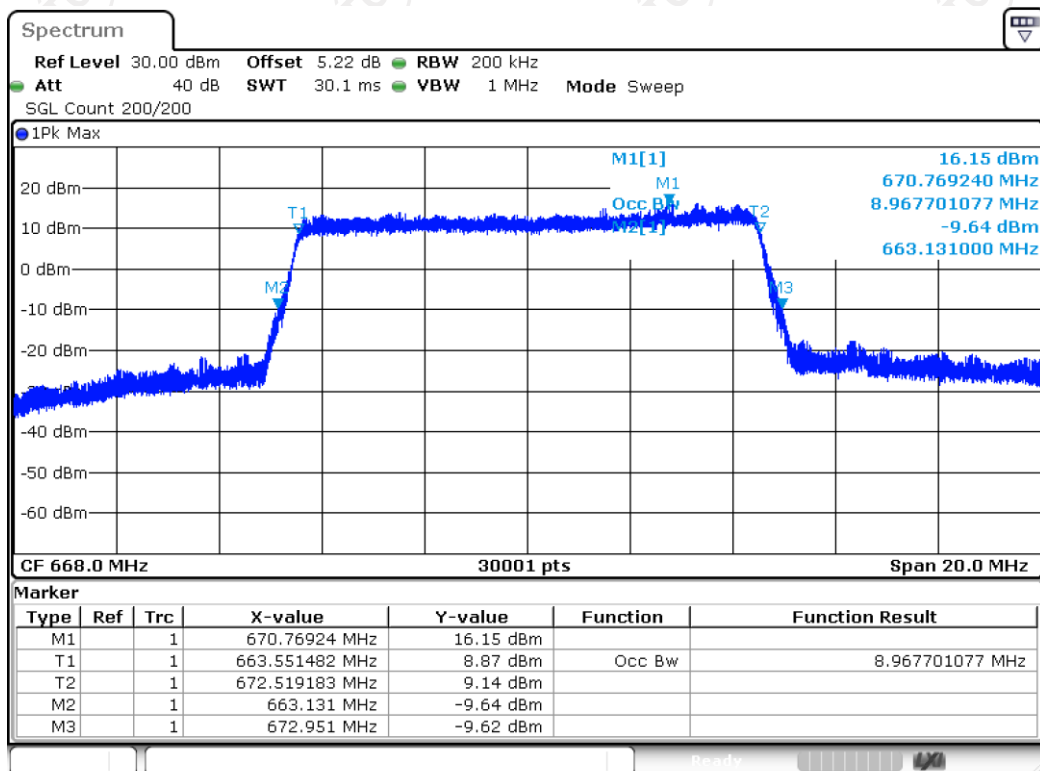
Date: 21.AUG.2023 18:39:25

Band71 QPSK BW=10MHz Channel=133172 RB Size=50 Position=#0



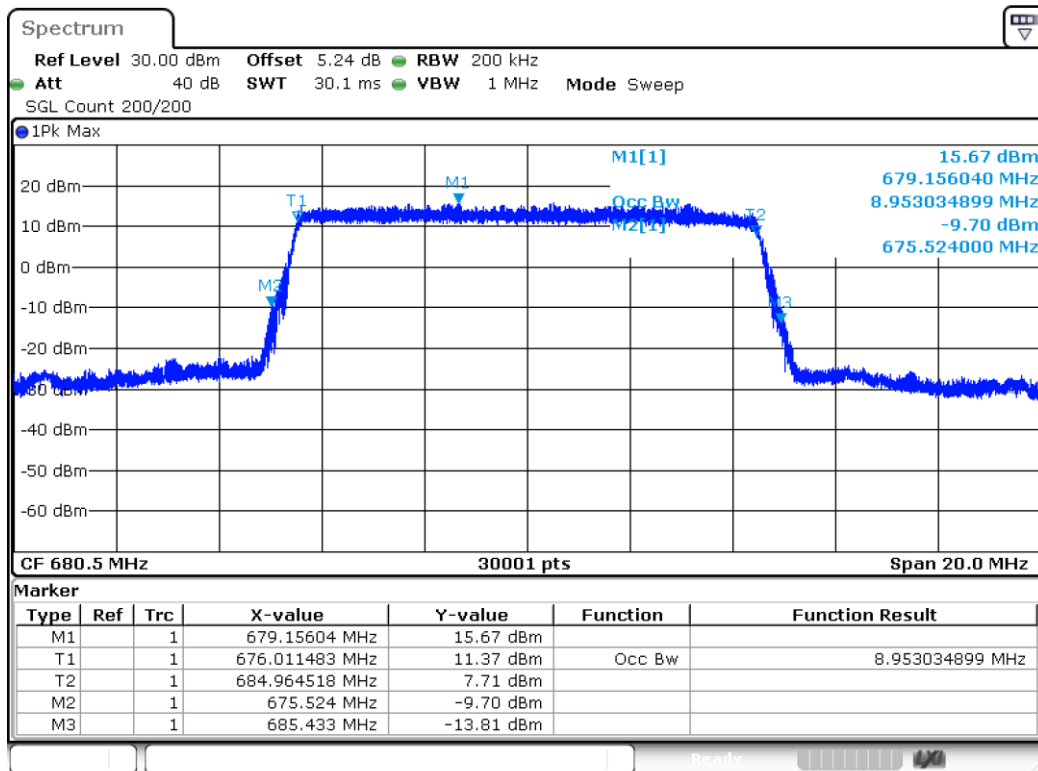
Date: 21.AUG.2023 18:39:44

Band71 16QAM BW=10MHz Channel=133172 RB Size=50 Position=#0



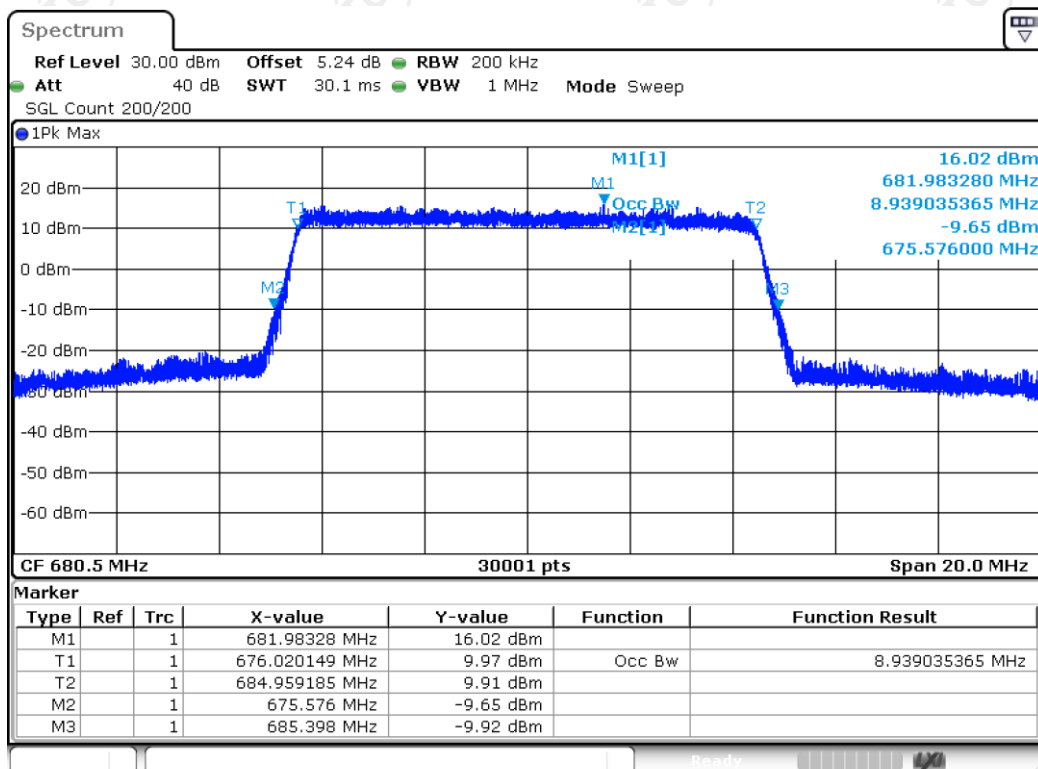
Date: 21.AUG.2023 18:40:01

Band71 QPSK BW=10MHz Channel=133297 RB Size=50 Position=#0



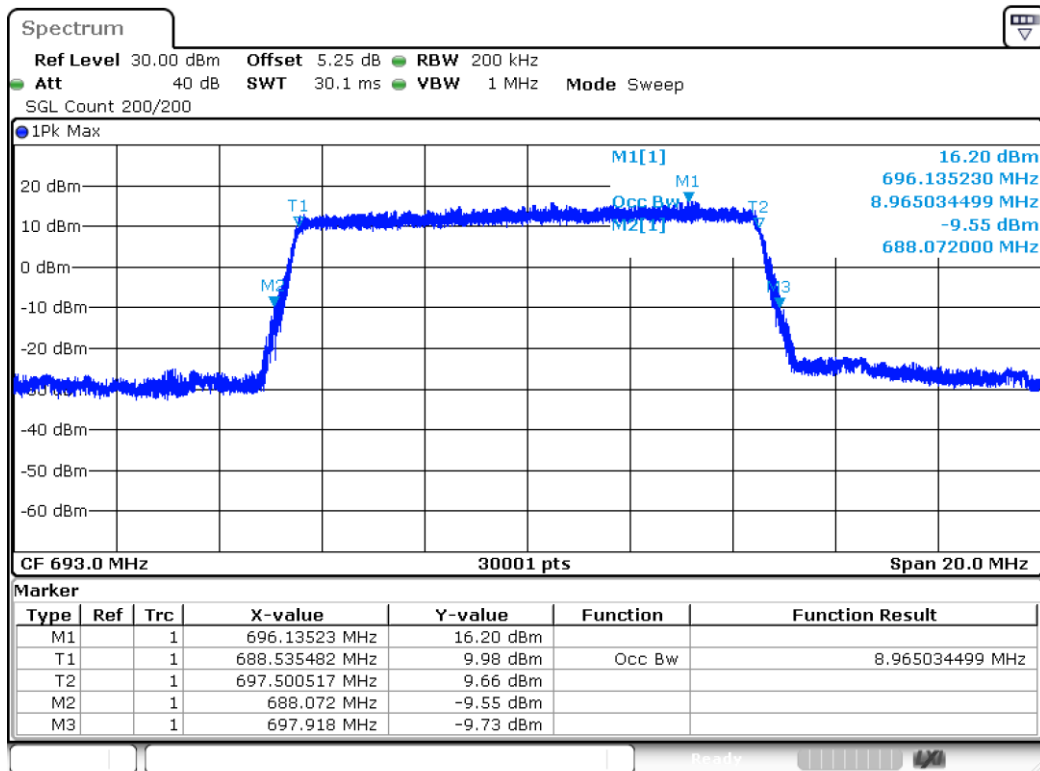
Date: 21.AUG.2023 18:40:20

Band71 16QAM BW=10MHz Channel=133297 RB Size=50 Position=#0



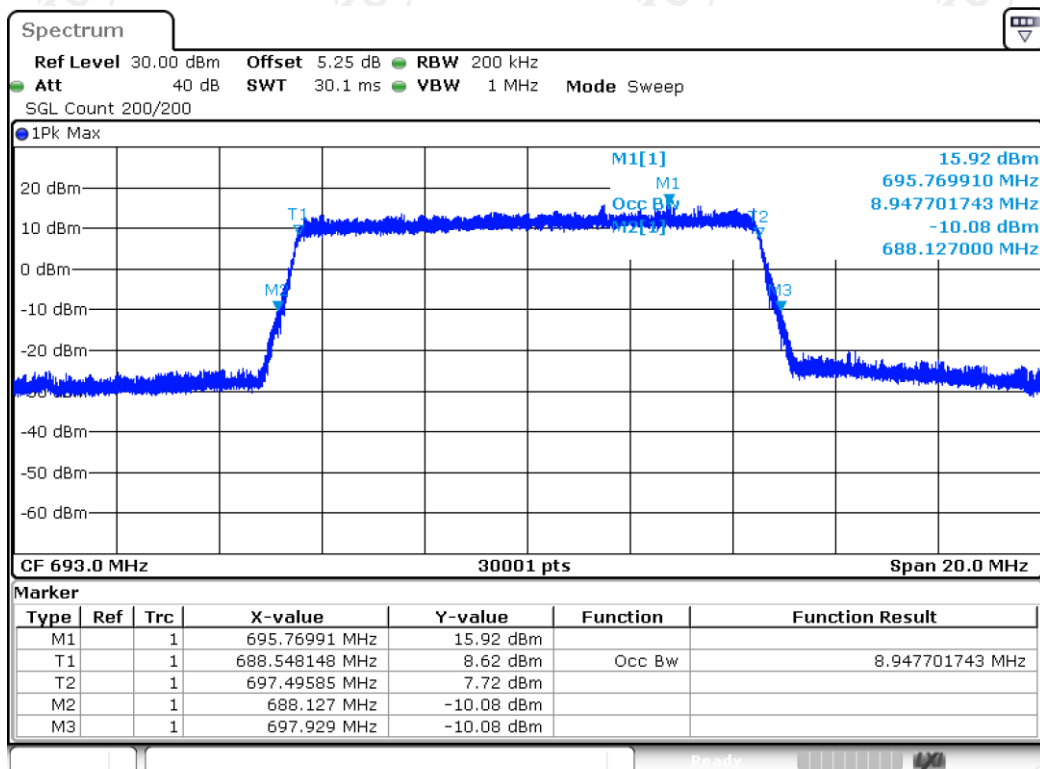
Date: 21.AUG.2023 18:40:39

Band71 QPSK BW=10MHz Channel=133422 RB Size=50 Position=#0



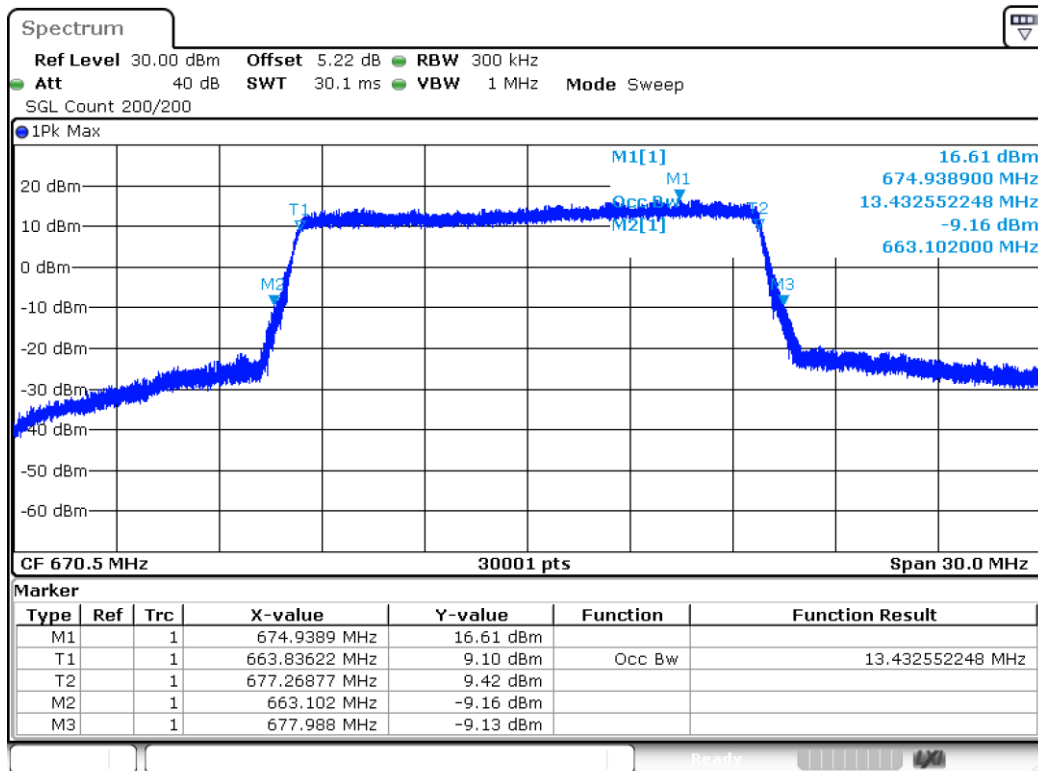
Date: 21.AUG.2023 18:40:59

Band71 16QAM BW=10MHz Channel=133422 RB Size=50 Position=#0



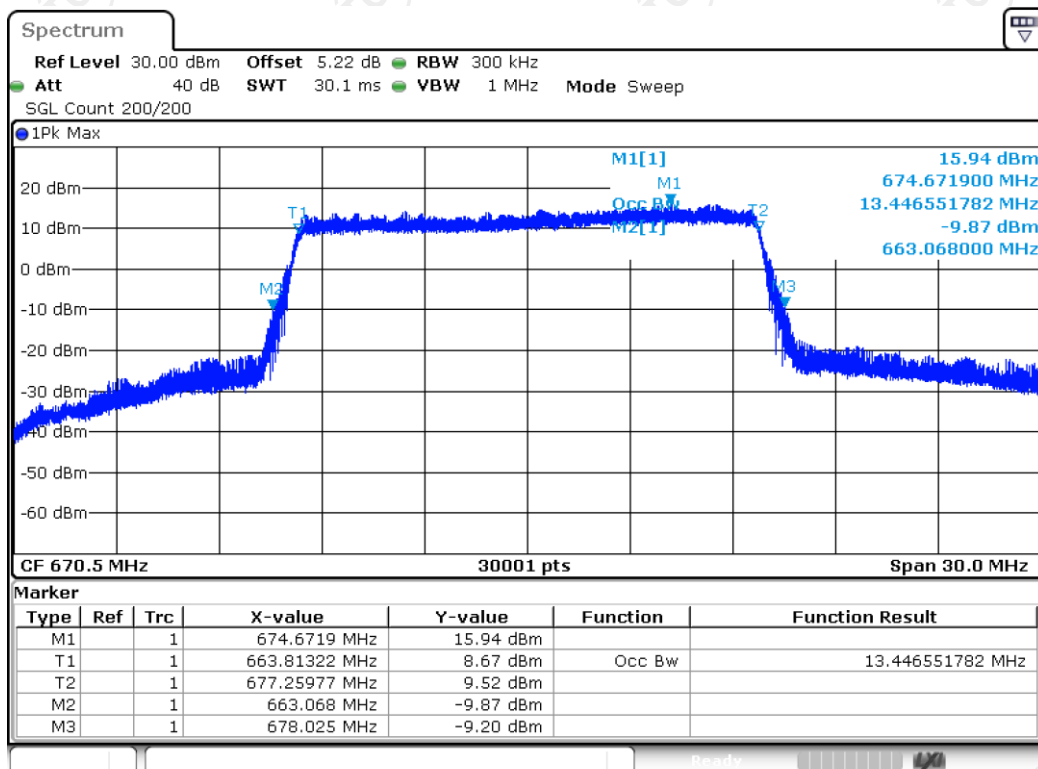
Date: 21.AUG.2023 18:41:19

Band71 QPSK BW=15MHz Channel=133197 RB Size=75 Position=#0



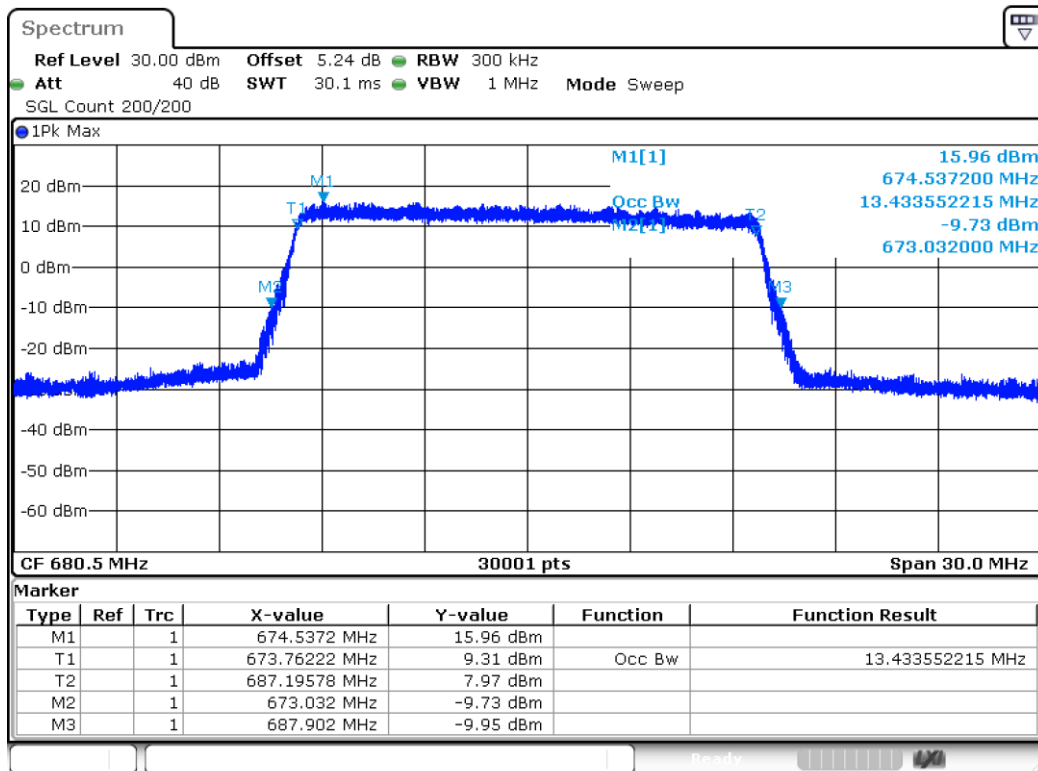
Date: 21.AUG.2023 18:41:36

Band71 16QAM BW=15MHz Channel=133197 RB Size=75 Position=#0



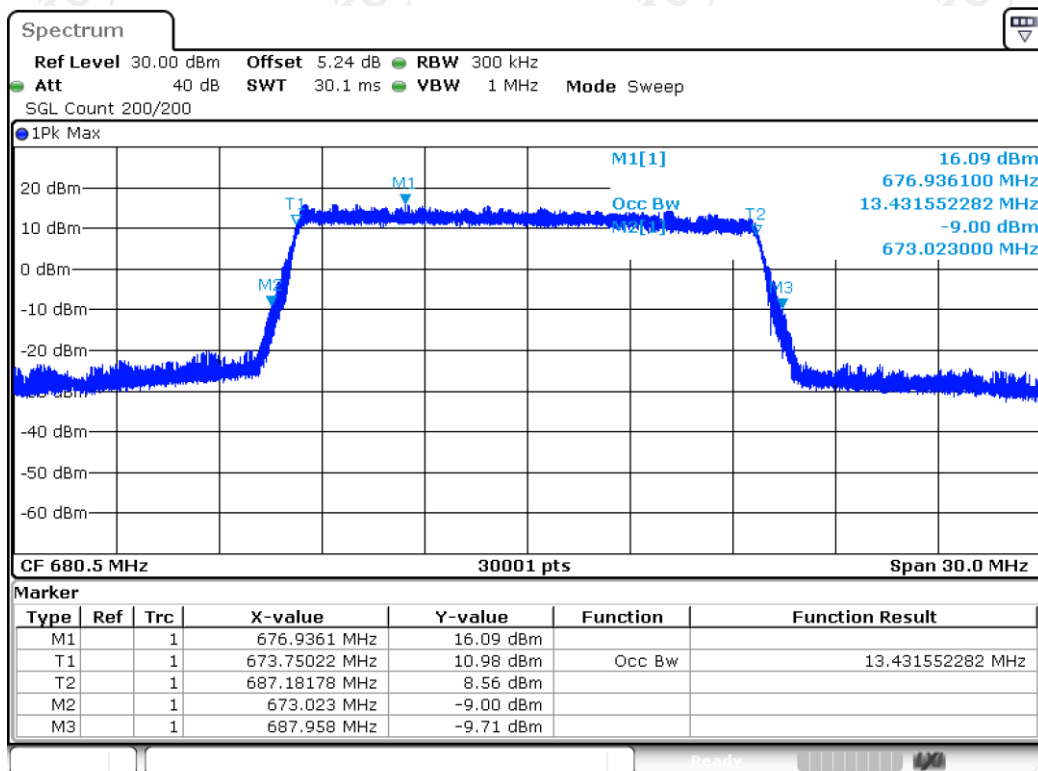
Date: 21.AUG.2023 18:41:53

Band71 QPSK BW=15MHz Channel=133297 RB Size=75 Position=#0



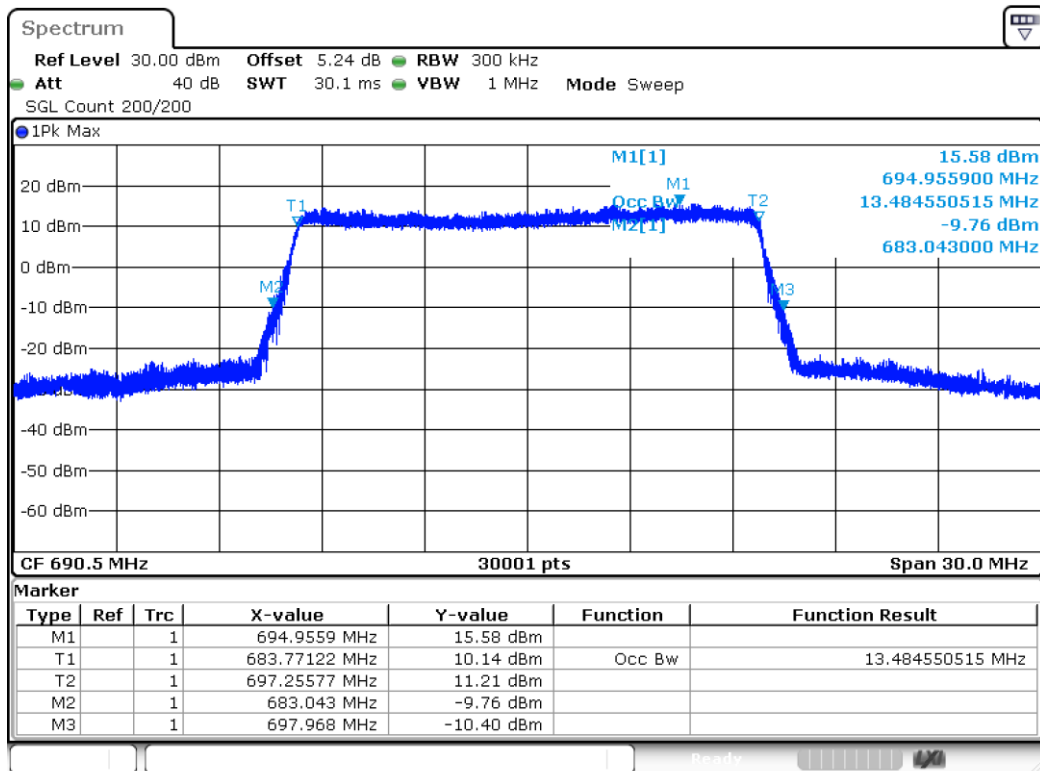
Date: 21.AUG.2023 18:42:10

Band71 16QAM BW=15MHz Channel=133297 RB Size=75 Position=#0



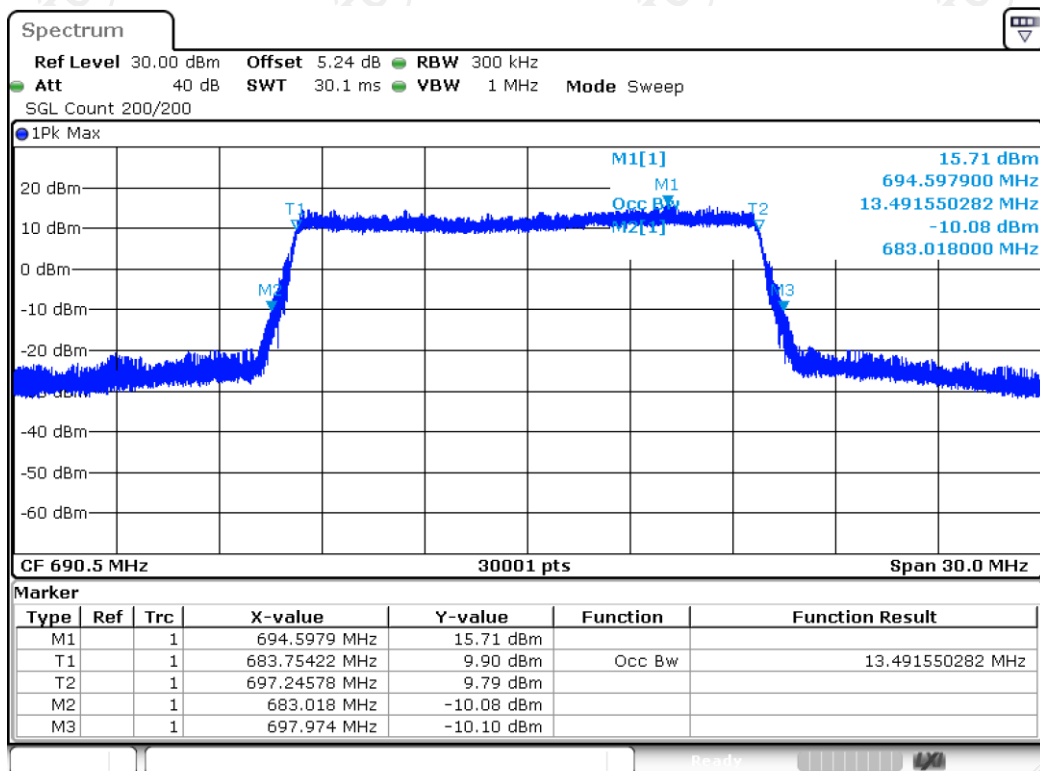
Date: 21.AUG.2023 18:42:27

Band71 QPSK BW=15MHz Channel=133397 RB Size=75 Position=#0



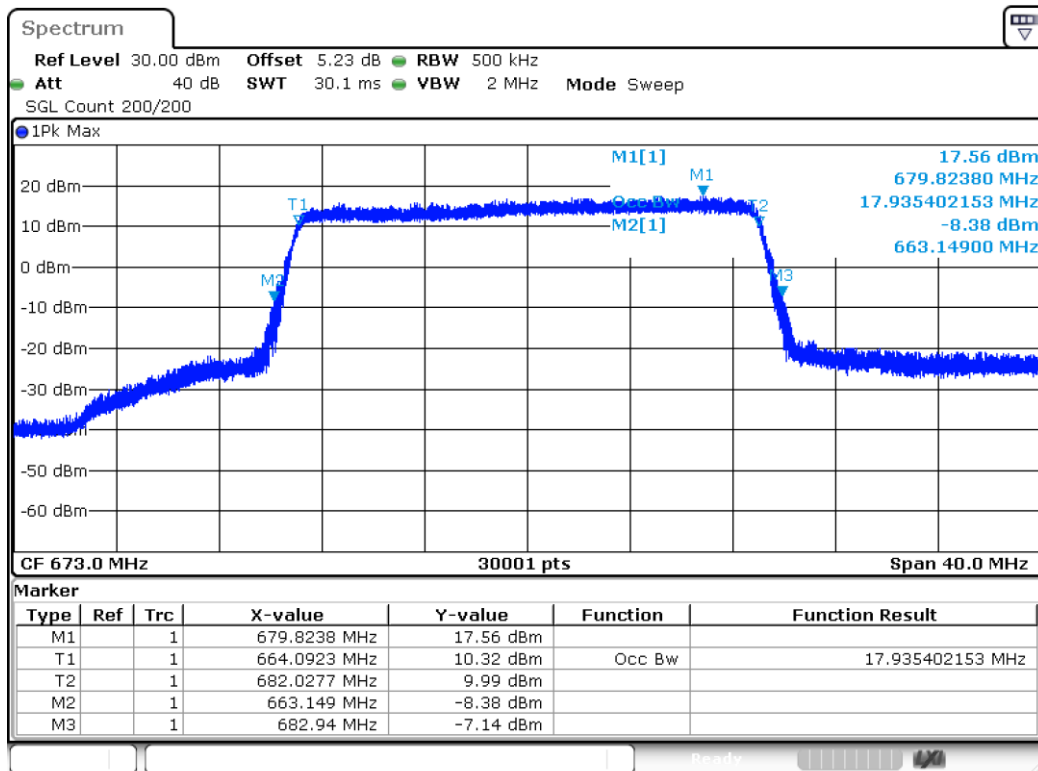
Date: 21.AUG.2023 18:42:44

Band71 16QAM BW=15MHz Channel=133397 RB Size=75 Position=#0



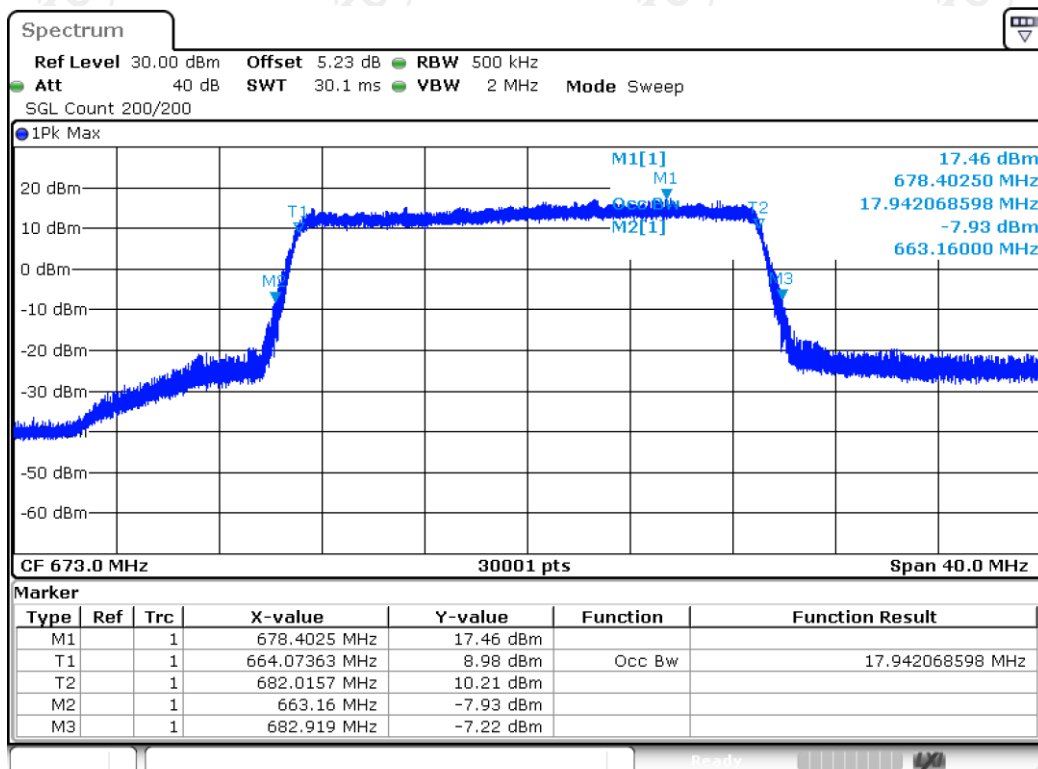
Date: 21.AUG.2023 18:43:00

Band71 QPSK BW=20MHz Channel=133222 RB Size=100 Position=#0



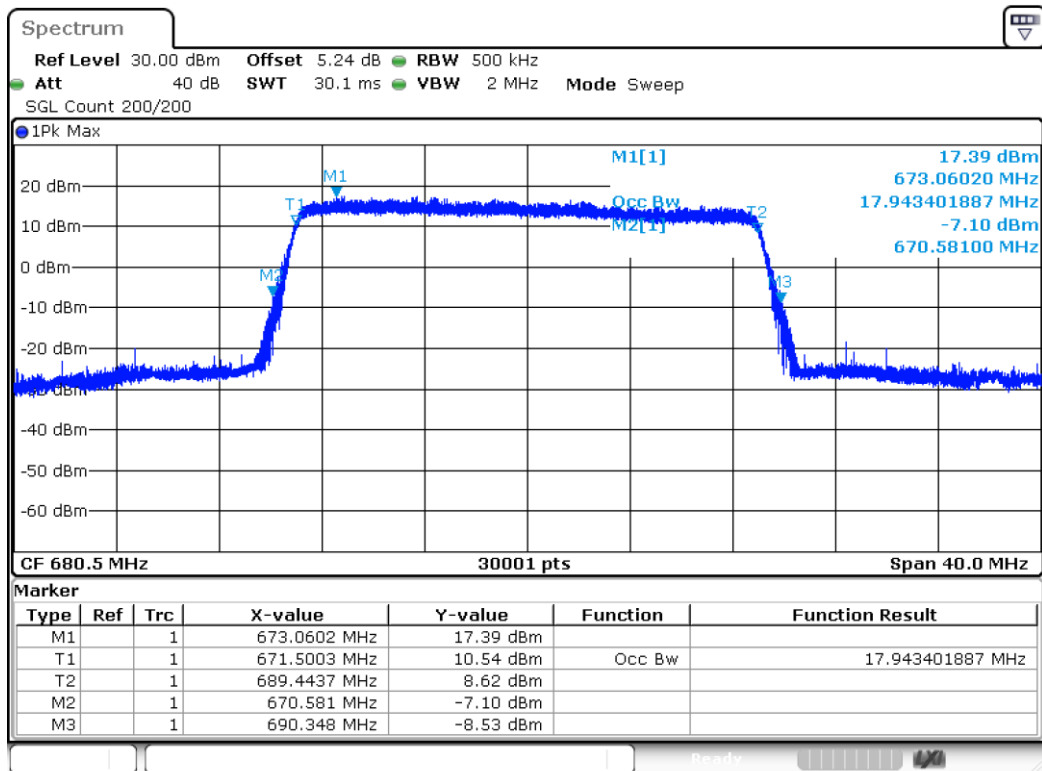
Date: 21.AUG.2023 18:43:19

Band71 16QAM BW=20MHz Channel=133222 RB Size=100 Position=#0



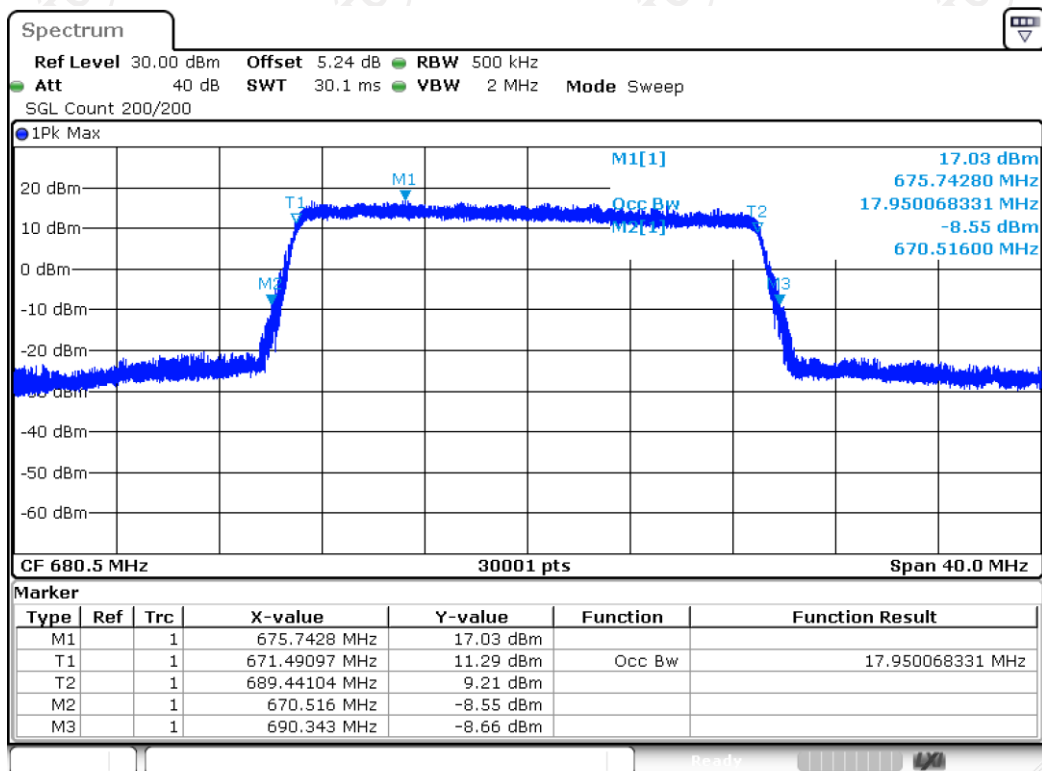
Date: 21.AUG.2023 18:43:36

Band71 QPSK BW=20MHz Channel=133297 RB Size=100 Position=#0



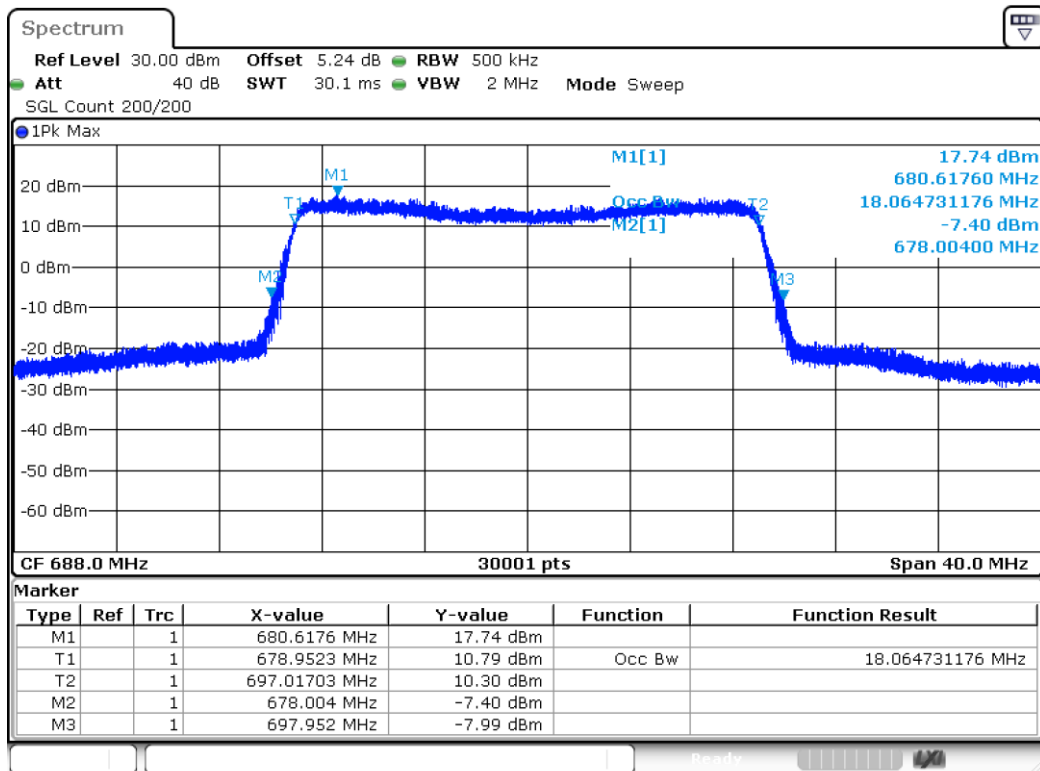
Date: 21.AUG.2023 18:43:53

Band71 16QAM BW=20MHz Channel=133297 RB Size=100 Position=#0



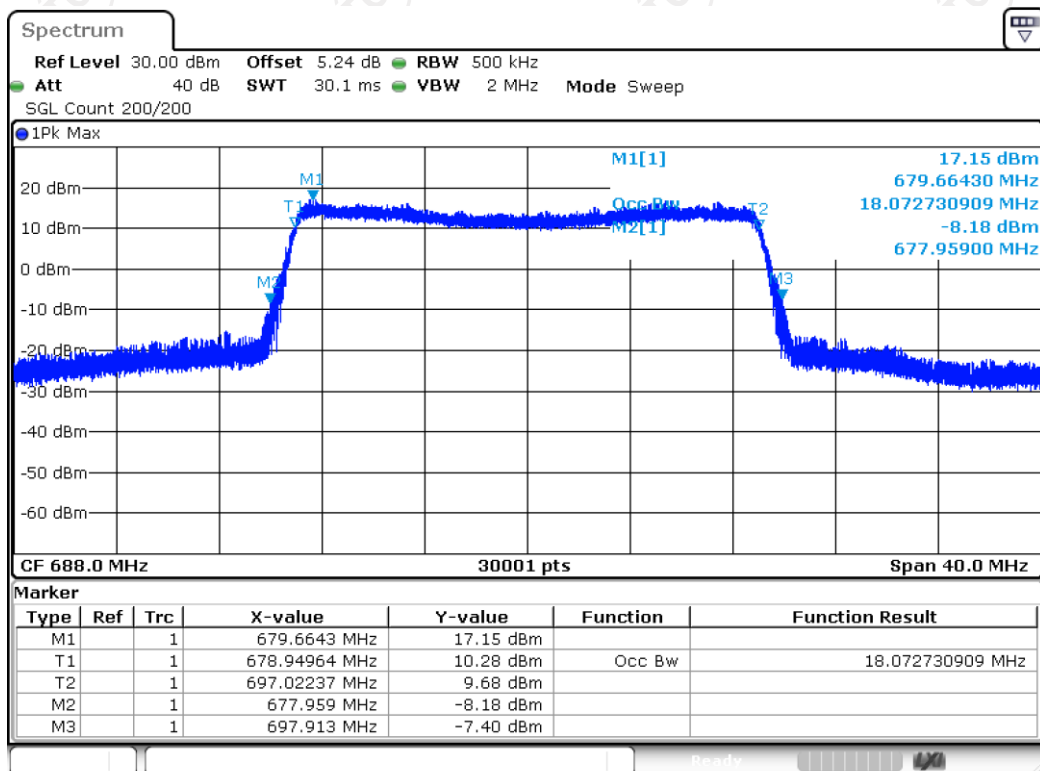
Date: 21.AUG.2023 18:44:10

Band71 QPSK BW=20MHz Channel=133372 RB Size=100 Position=#0



Date: 21.AUG.2023 18:44:27

Band71 16QAM BW=20MHz Channel=133372 RB Size=100 Position=#0

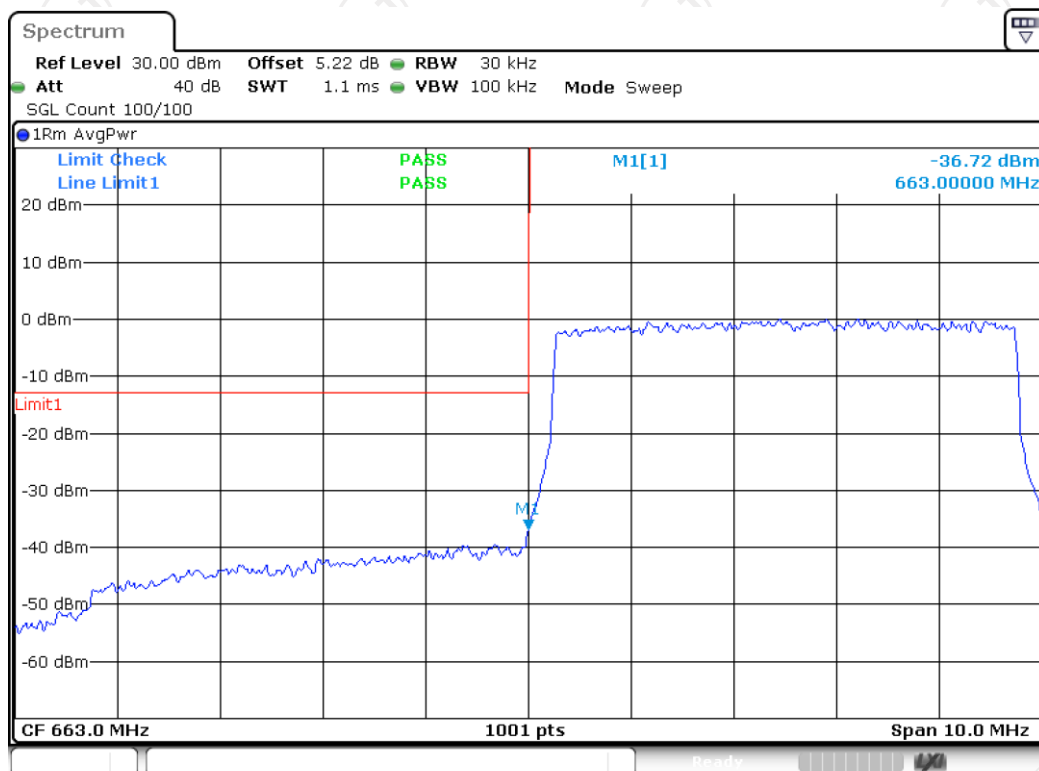


Date: 21.AUG.2023 18:44:44

5 Band edge

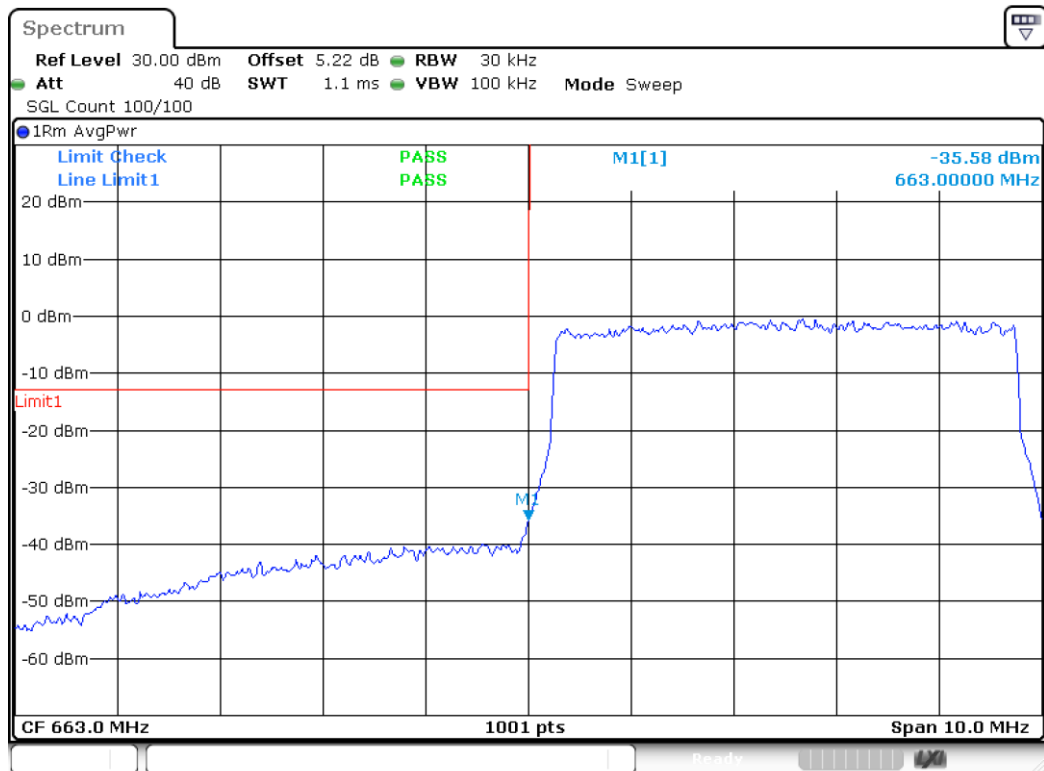
Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
Band71	5	133147	25	#0	QPSK	663.00	-36.72	-13	PASS
Band71	5	133147	25	#0	16QAM	663.00	-35.57	-13	PASS
Band71	5	133447	25	#0	QPSK	698.00	-35.39	-13	PASS
Band71	5	133447	25	#0	16QAM	698.00	-33.98	-13	PASS
Band71	10	133172	50	#0	QPSK	663.00	-40.70	-13	PASS
Band71	10	133172	50	#0	16QAM	662.96	-42.12	-13	PASS
Band71	10	133422	50	#0	QPSK	698.00	-38.82	-13	PASS
Band71	10	133422	50	#0	16QAM	698.00	-39.11	-13	PASS
Band71	15	133197	75	#0	QPSK	662.97	-42.95	-13	PASS
Band71	15	133197	75	#0	16QAM	663.00	-42.95	-13	PASS
Band71	15	133397	75	#0	QPSK	698.00	-41.05	-13	PASS
Band71	15	133397	75	#0	16QAM	698.00	-40.72	-13	PASS
Band71	20	133222	100	#0	QPSK	663.00	-45.52	-13	PASS
Band71	20	133222	100	#0	16QAM	663.00	-45.41	-13	PASS
Band71	20	133372	100	#0	QPSK	698.48	-43.38	-13	PASS
Band71	20	133372	100	#0	16QAM	698.00	-42.56	-13	PASS

Band71 QPSK BW=5MHz Channel=133147 RB Size=25 Position=#0



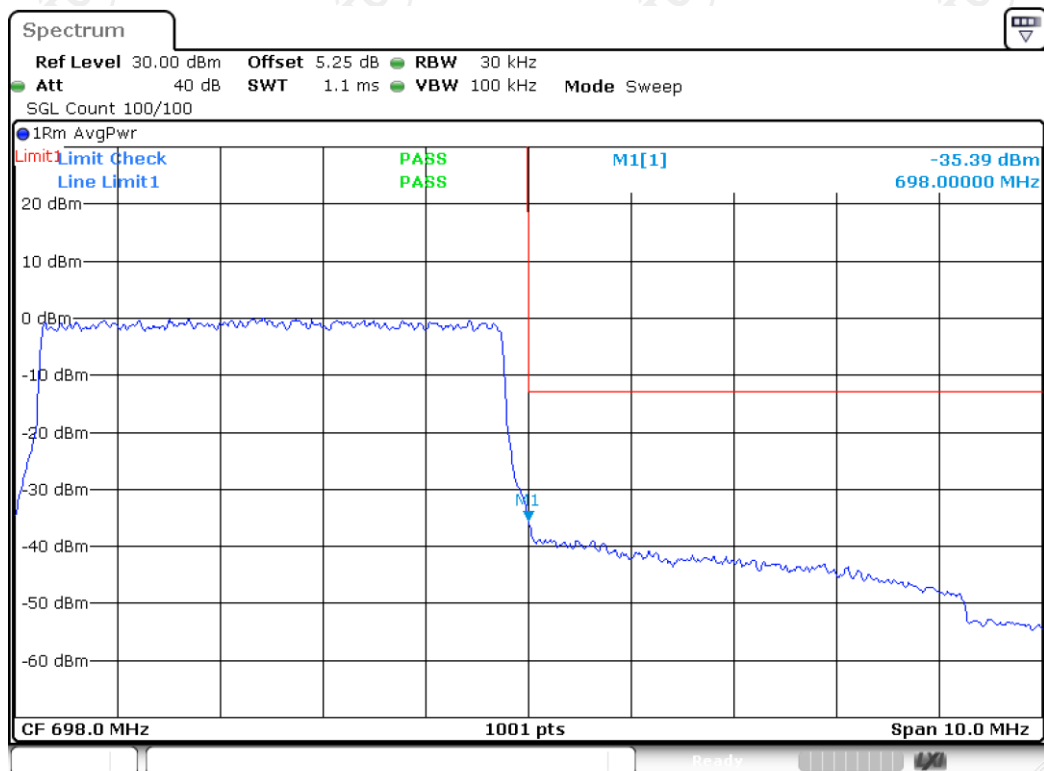
Date: 22.AUG.2023 10:39:35

Band71 16QAM BW=5MHz Channel=133147 RB Size=25 Position=#0



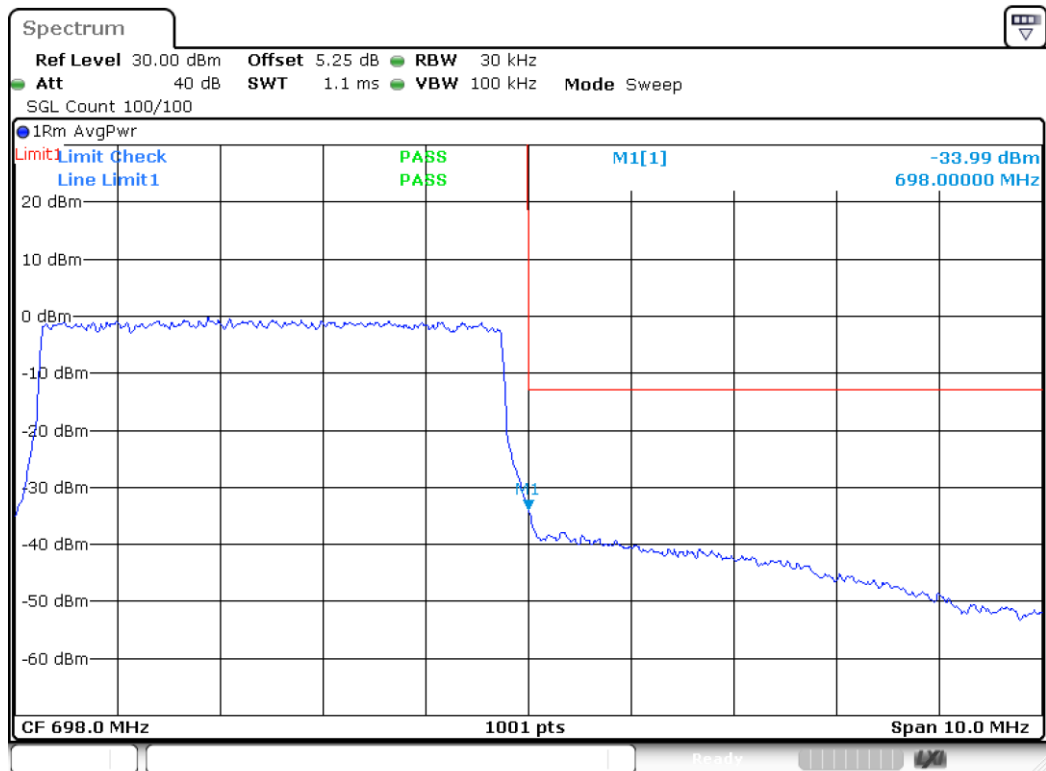
Date: 22.AUG.2023 10:39:40

Band71 QPSK BW=5MHz Channel=133447 RB Size=25 Position=#0



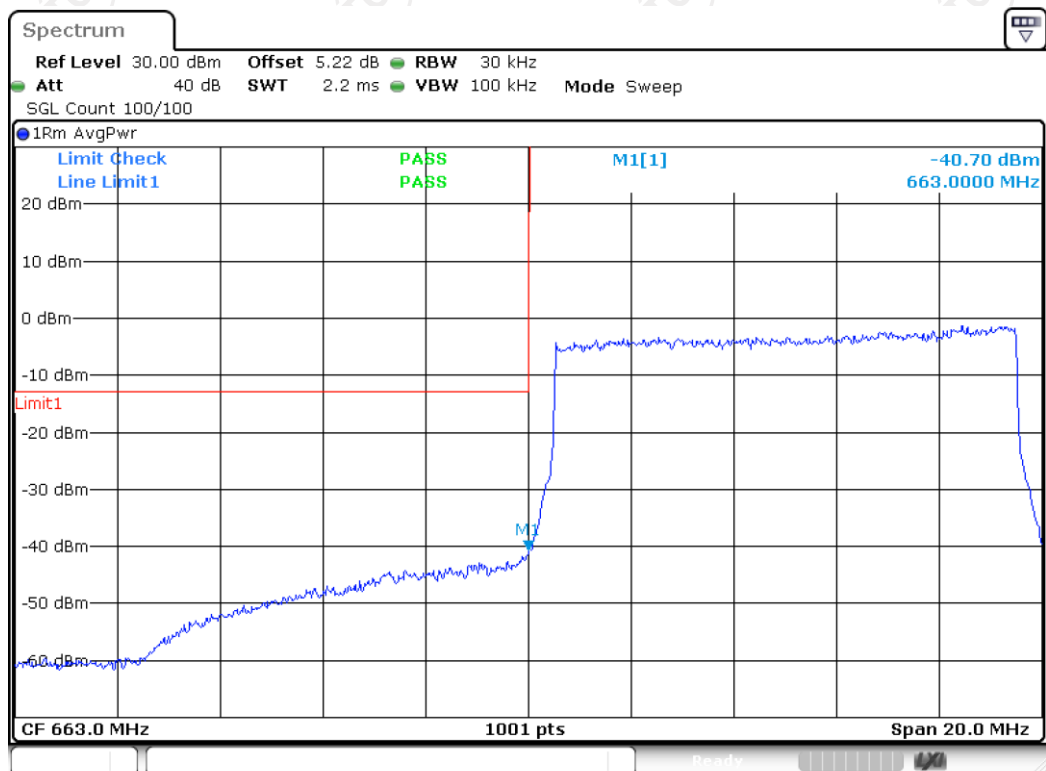
Date: 22.AUG.2023 10:39:46

Band71 16QAM BW=5MHz Channel=133447 RB Size=25 Position=#0



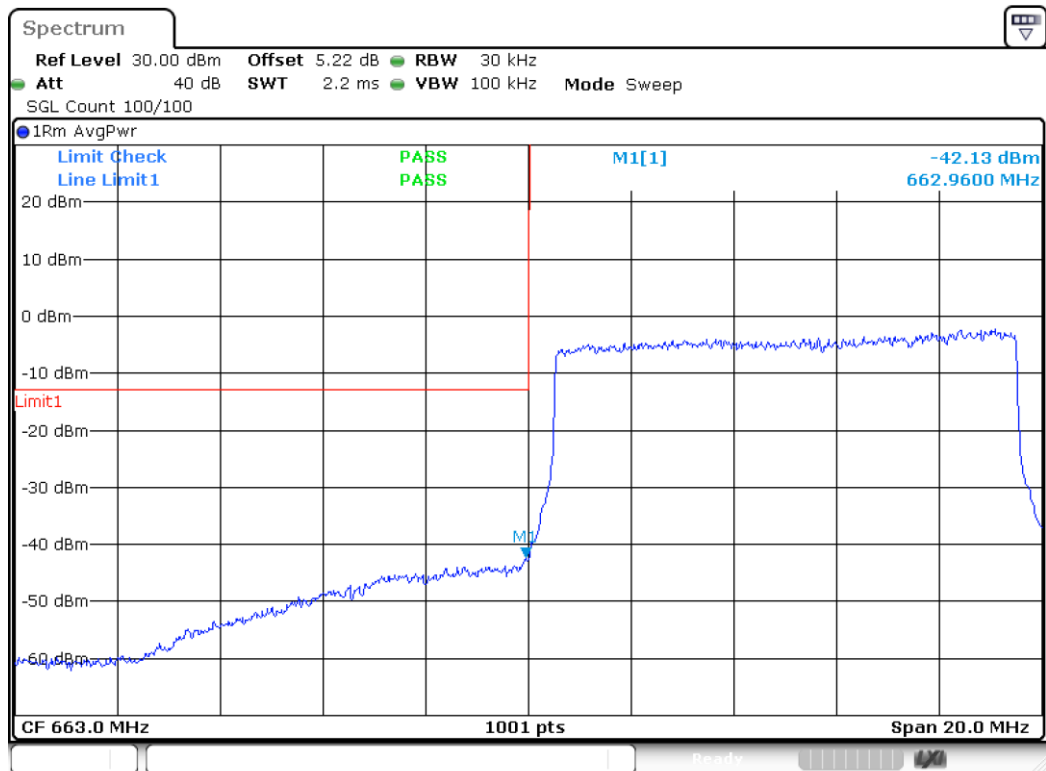
Date: 22.AUG.2023 10:39:51

Band71 QPSK BW=10MHz Channel=133172 RB Size=50 Position=#0



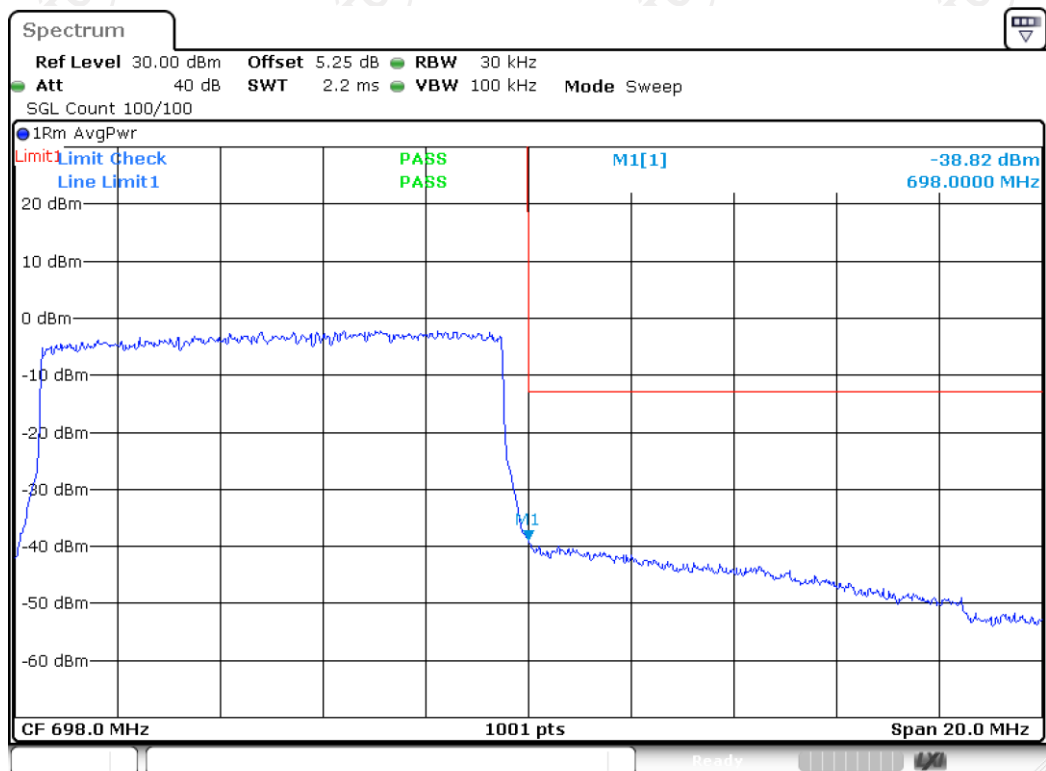
Date: 22.AUG.2023 10:39:56

Band71 16QAM BW=10MHz Channel=133172 RB Size=50 Position=#0



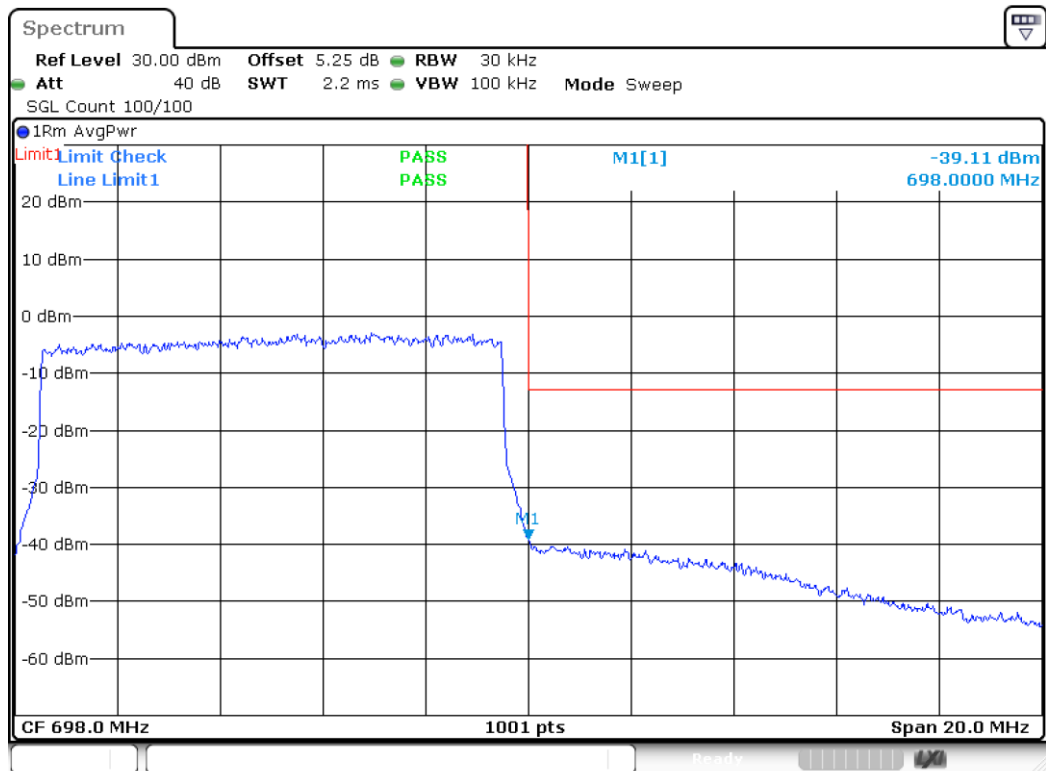
Date: 22.AUG.2023 10:40:01

Band71 QPSK BW=10MHz Channel=133422 RB Size=50 Position=#0



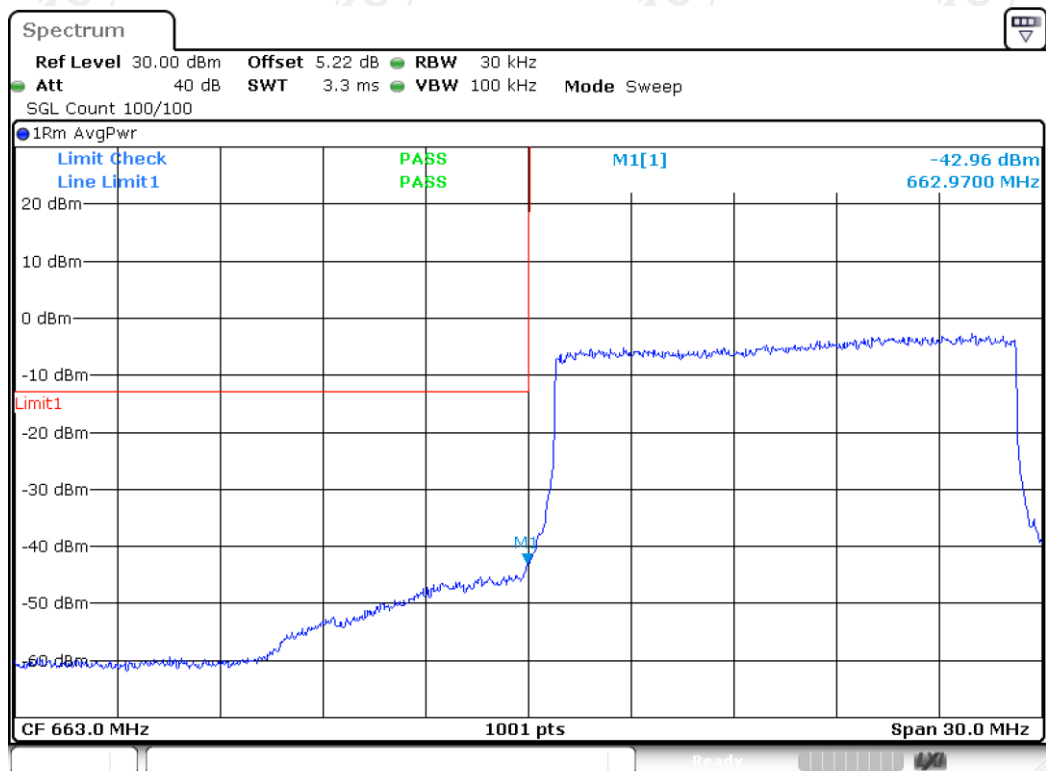
Date: 22.AUG.2023 10:40:07

Band71 16QAM BW=10MHz Channel=133422 RB Size=50 Position=#0



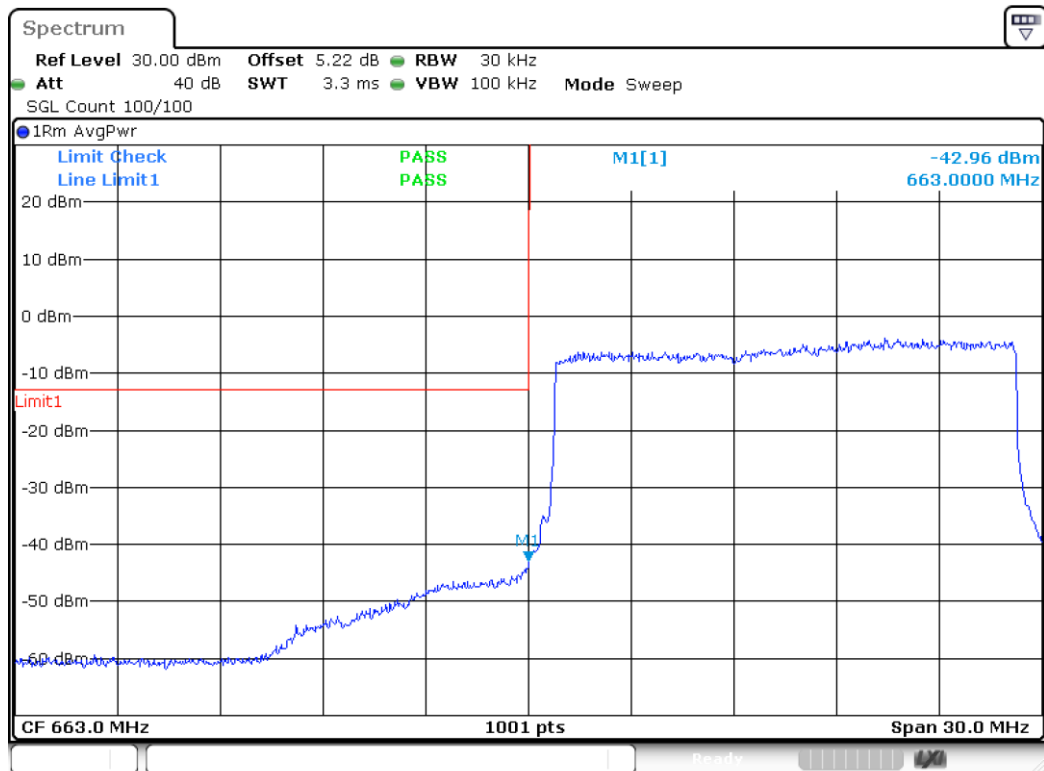
Date: 22.AUG.2023 10:40:13

Band71 QPSK BW=15MHz Channel=133197 RB Size=75 Position=#0



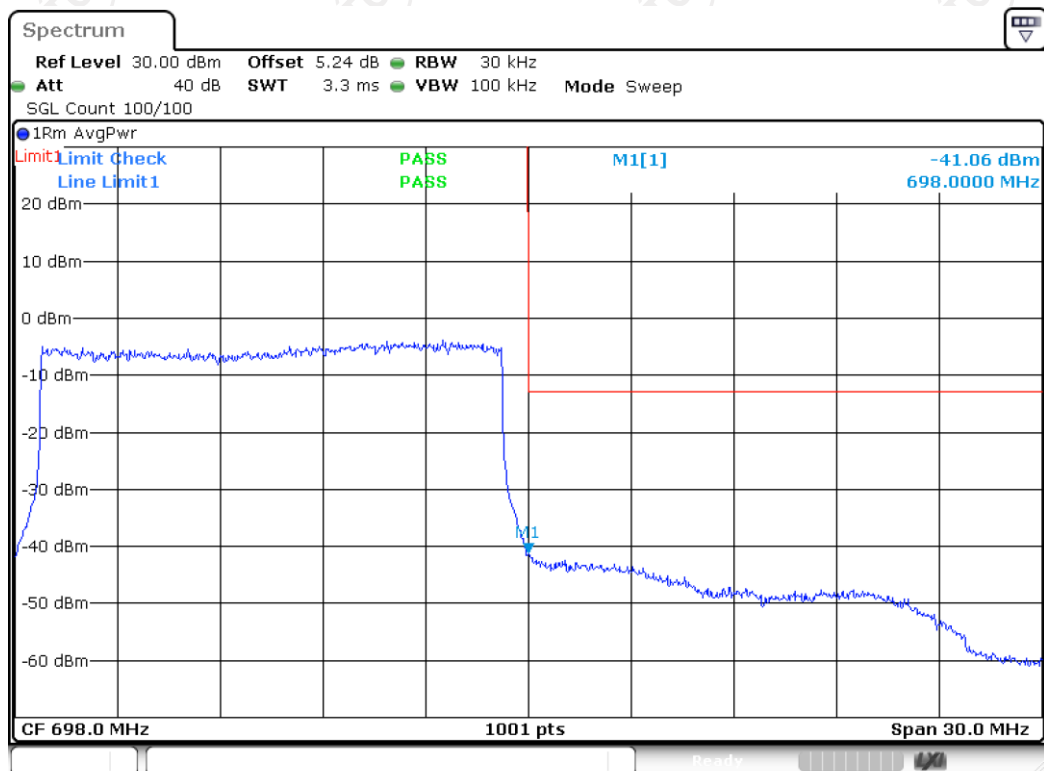
Date: 22.AUG.2023 10:40:19

Band71 16QAM BW=15MHz Channel=133197 RB Size=75 Position=#0



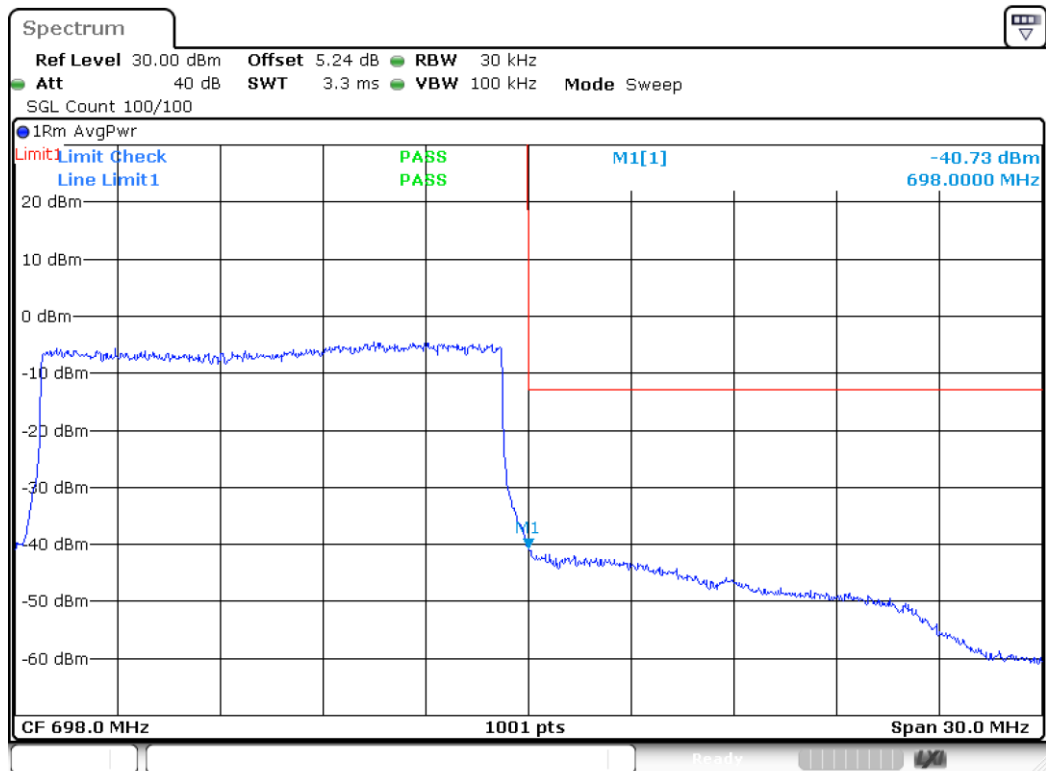
Date: 22.AUG.2023 10:40:25

Band71 QPSK BW=15MHz Channel=133397 RB Size=75 Position=#0



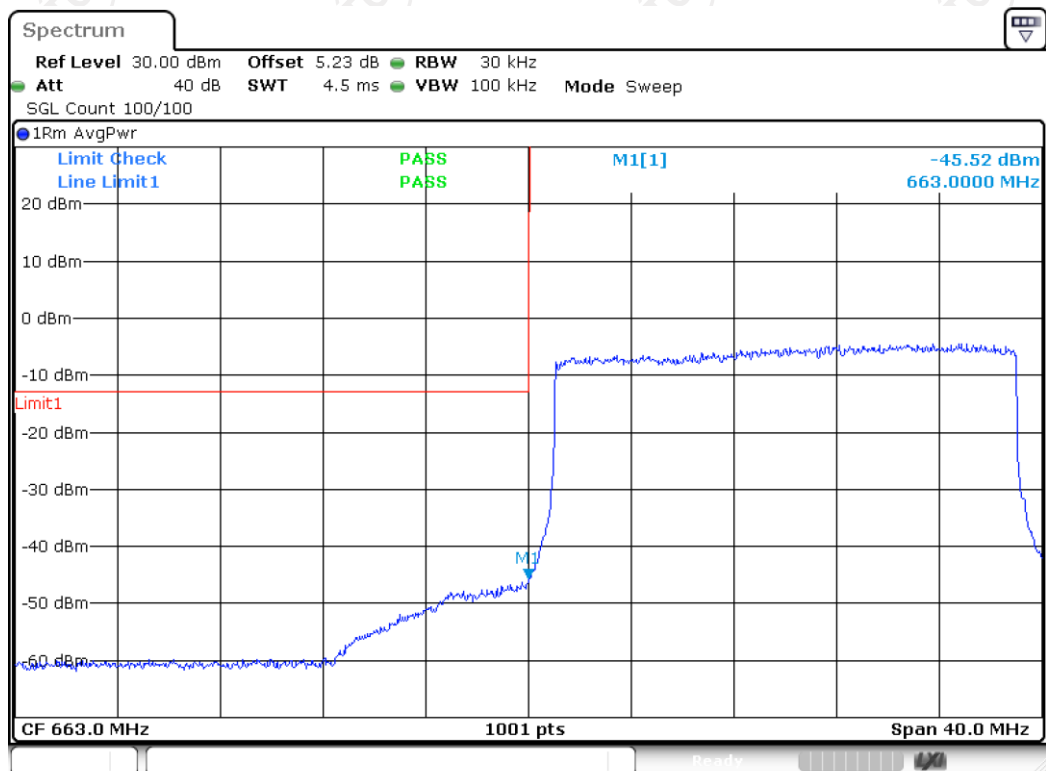
Date: 22.AUG.2023 10:40:31

Band71 16QAM BW=15MHz Channel=133397 RB Size=75 Position=#0



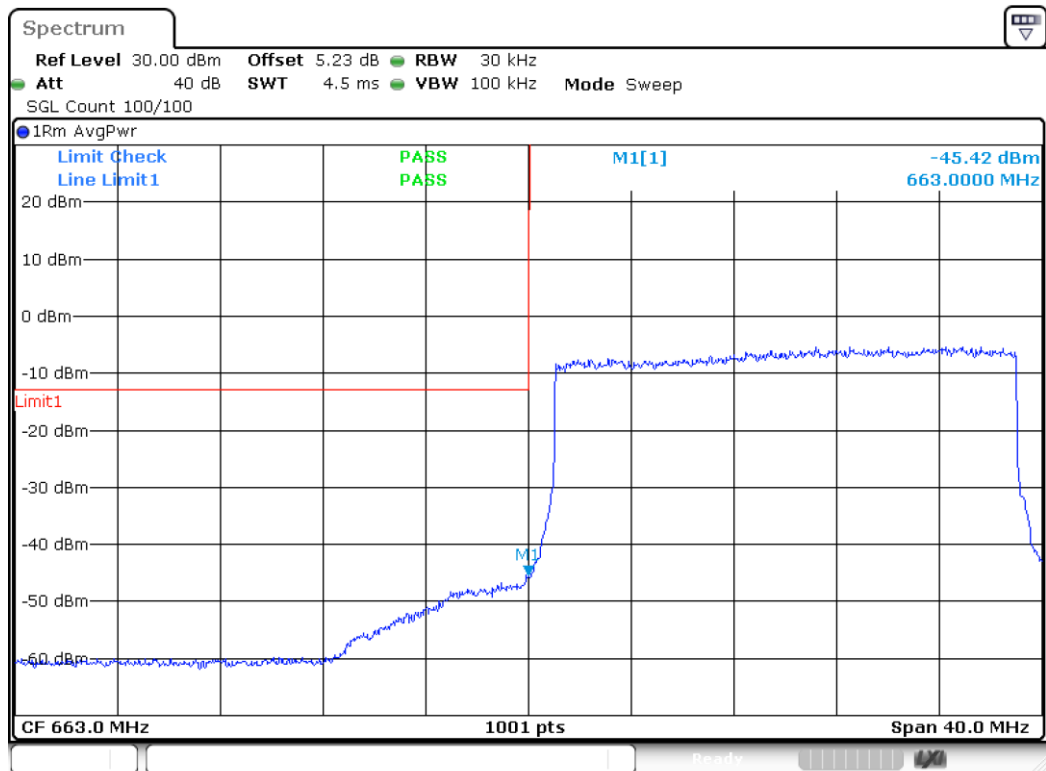
Date: 22.AUG.2023 10:40:37

Band71 QPSK BW=20MHz Channel=133222 RB Size=100 Position=#0



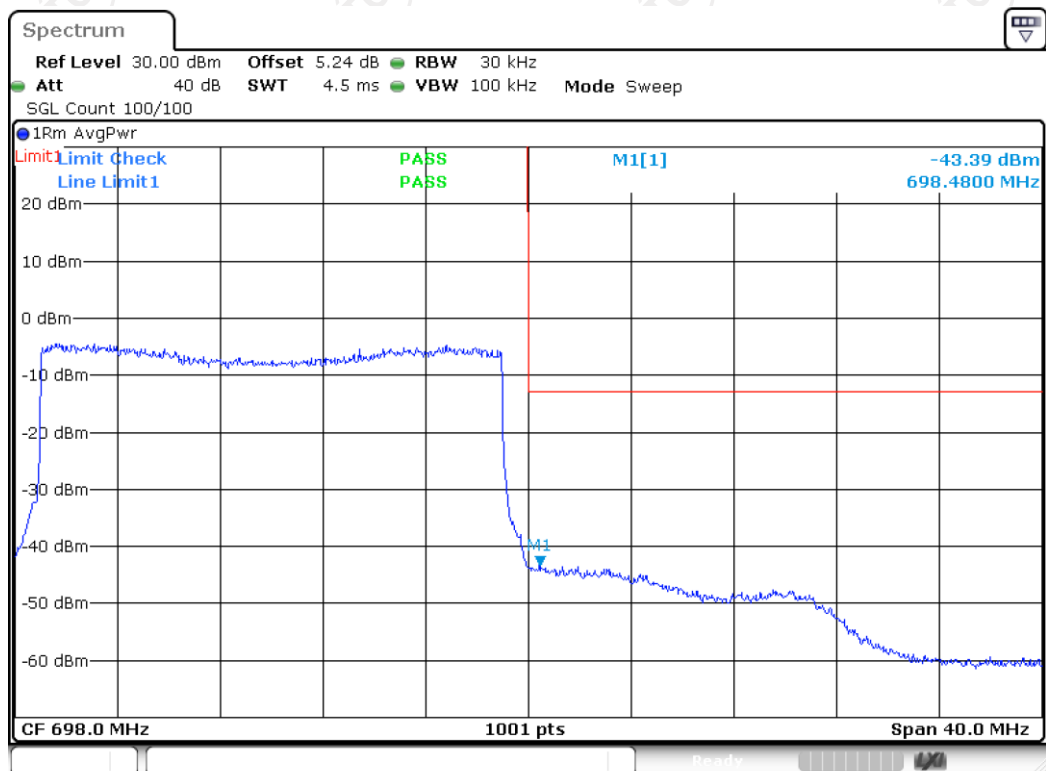
Date: 22.AUG.2023 10:40:44

Band71 16QAM BW=20MHz Channel=133222 RB Size=100 Position=#0



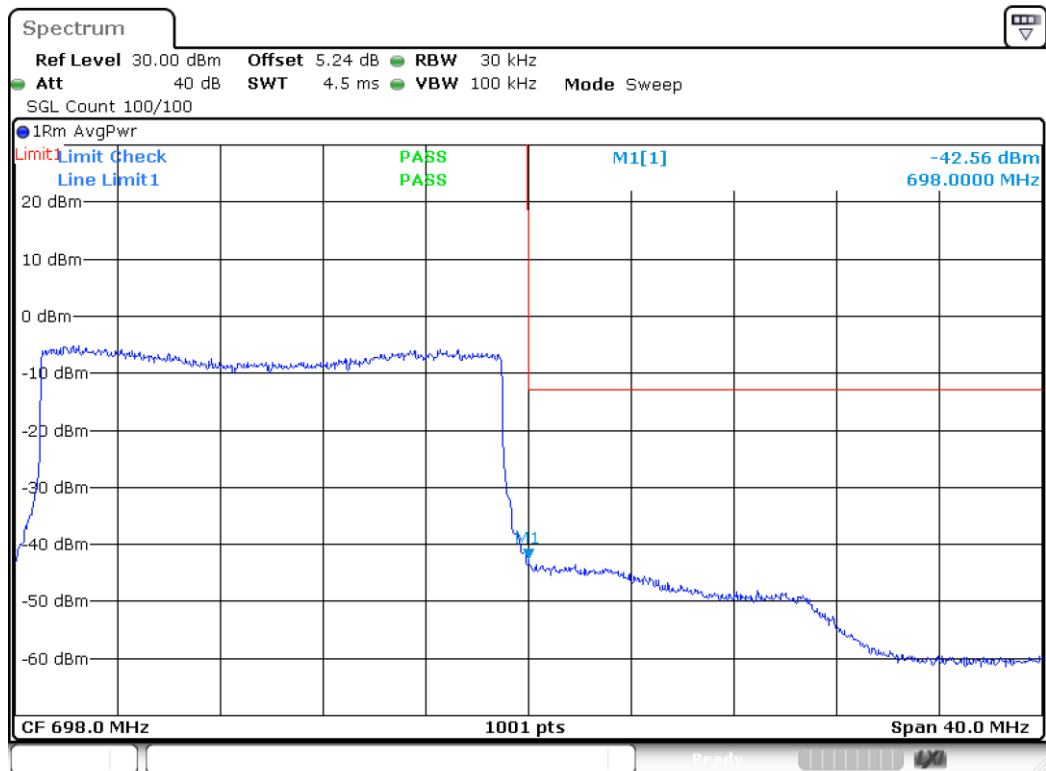
Date: 22.AUG.2023 10:40:50

Band71 QPSK BW=20MHz Channel=133372 RB Size=100 Position=#0



Date: 22.AUG.2023 10:40:57

Band71 16QAM BW=20MHz Channel=133372 RB Size=100 Position=#0



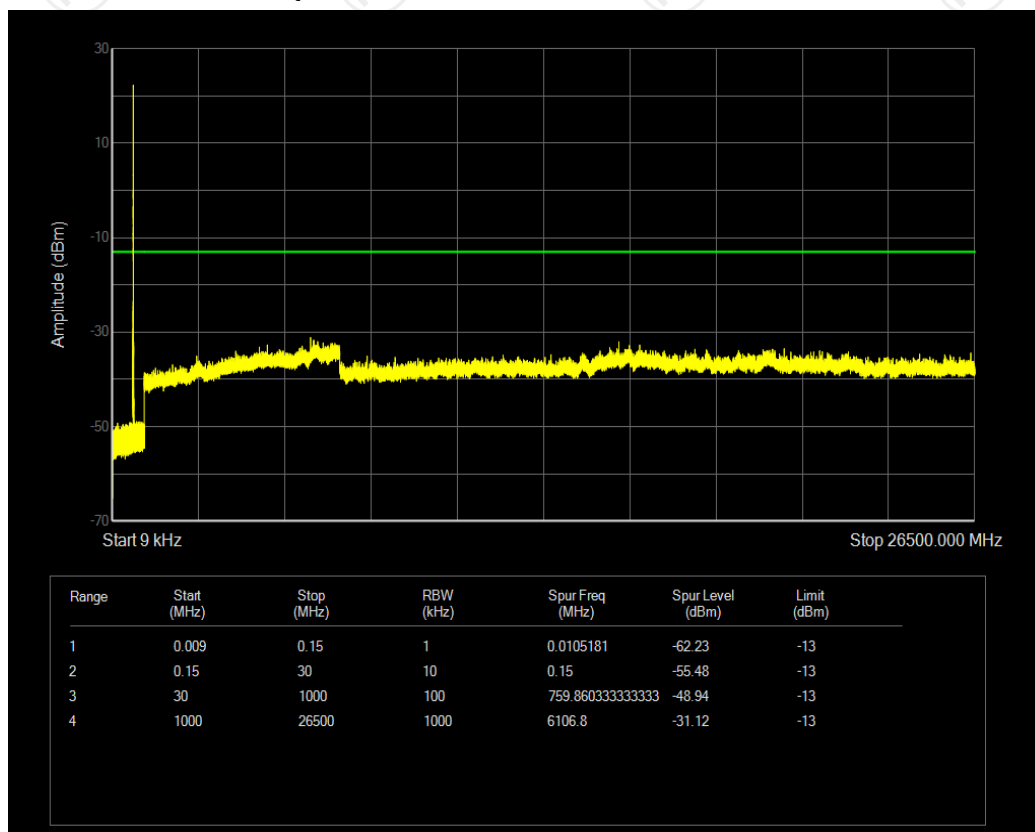
Date: 22.AUG.2023 10:41:03

6 Out-of-band emissions

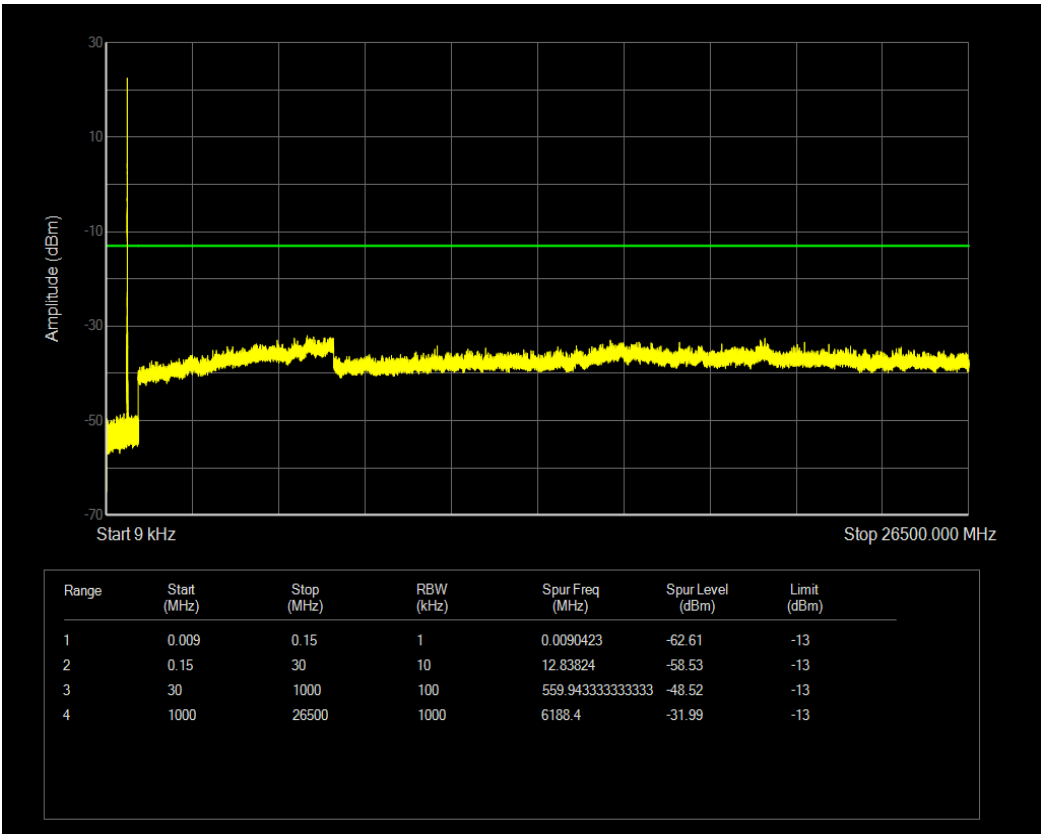
Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
Band71	5	133147	1	#0	QPSK	6106.80	-31.12	-13	PASS
Band71	5	133147	1	#0	16QAM	6188.40	-31.99	-13	PASS
Band71	5	133297	1	#0	QPSK	6532.65	-31.92	-13	PASS
Band71	5	133297	1	#0	16QAM	6262.35	-32.15	-13	PASS
Band71	5	133447	1	#0	QPSK	6303.15	-31.62	-13	PASS
Band71	5	133447	1	#0	16QAM	6299.75	-32.12	-13	PASS
Band71	10	133172	1	#0	QPSK	6224.10	-31.72	-13	PASS
Band71	10	133172	1	#0	16QAM	6261.50	-31.61	-13	PASS
Band71	10	133297	1	#0	QPSK	6360.10	-31.92	-13	PASS
Band71	10	133297	1	#0	16QAM	6749.40	-31.50	-13	PASS
Band71	10	133422	1	#0	QPSK	6683.95	-32.21	-13	PASS
Band71	10	133422	1	#0	16QAM	6576.00	-32.34	-13	PASS
Band71	15	133197	1	#0	QPSK	6164.60	-31.83	-13	PASS
Band71	15	133197	1	#0	16QAM	6300.60	-31.07	-13	PASS
Band71	15	133297	1	#0	QPSK	6970.40	-31.59	-13	PASS
Band71	15	133297	1	#0	16QAM	6285.30	-31.68	-13	PASS
Band71	15	133397	1	#0	QPSK	6893.05	-31.18	-13	PASS
Band71	15	133397	1	#0	16QAM	6786.80	-31.40	-13	PASS

Band71	20	133222	1	#0	QPSK	6995.90	-31.36	-13	PASS
Band71	20	133222	1	#0	16QAM	6234.30	-31.03	-13	PASS
Band71	20	133297	1	#0	QPSK	6791.05	-31.82	-13	PASS
Band71	20	133297	1	#0	16QAM	6728.15	-31.87	-13	PASS
Band71	20	133372	1	#0	QPSK	6287.85	-31.58	-13	PASS
Band71	20	133372	1	#0	16QAM	6259.80	-31.74	-13	PASS

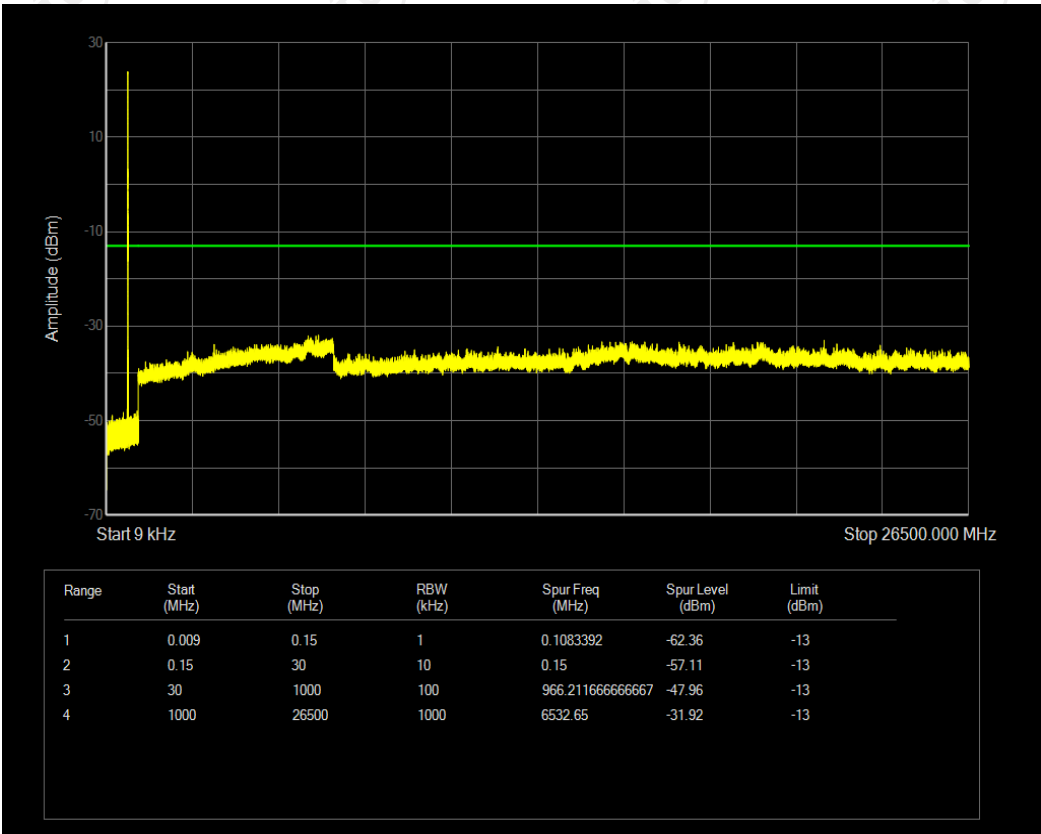
Band71 QPSK BW=5MHz Channel=133147 RB Size=1 Position=#0



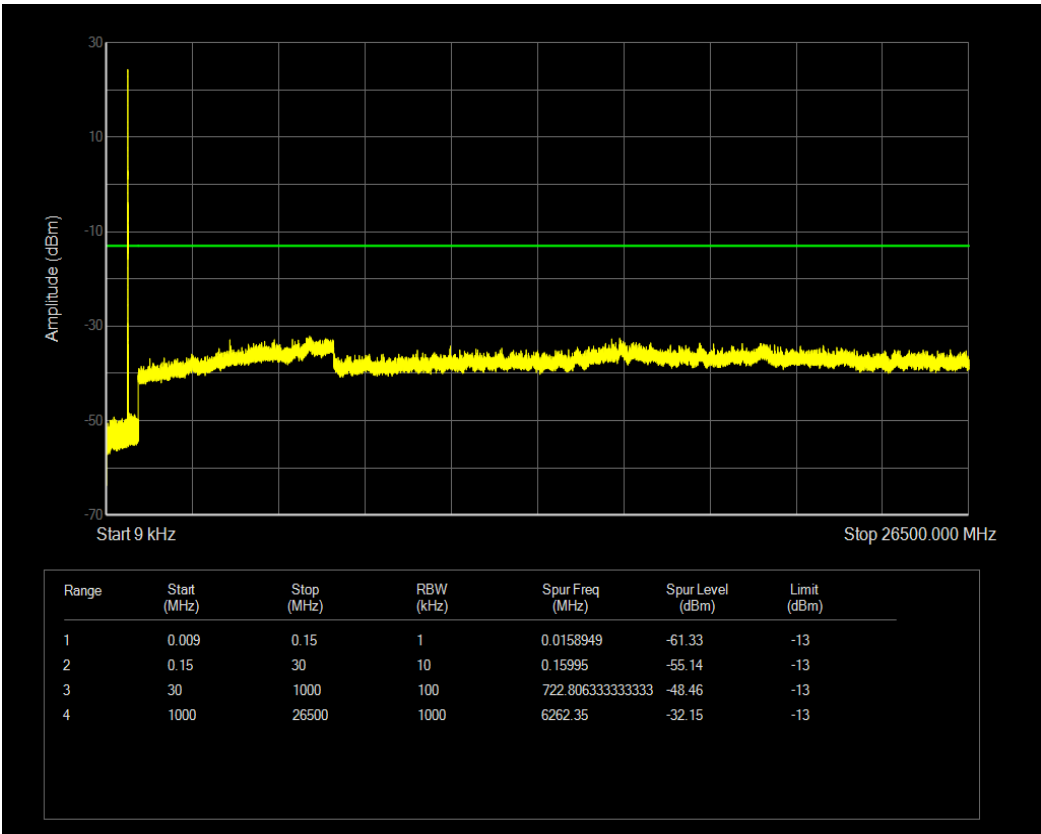
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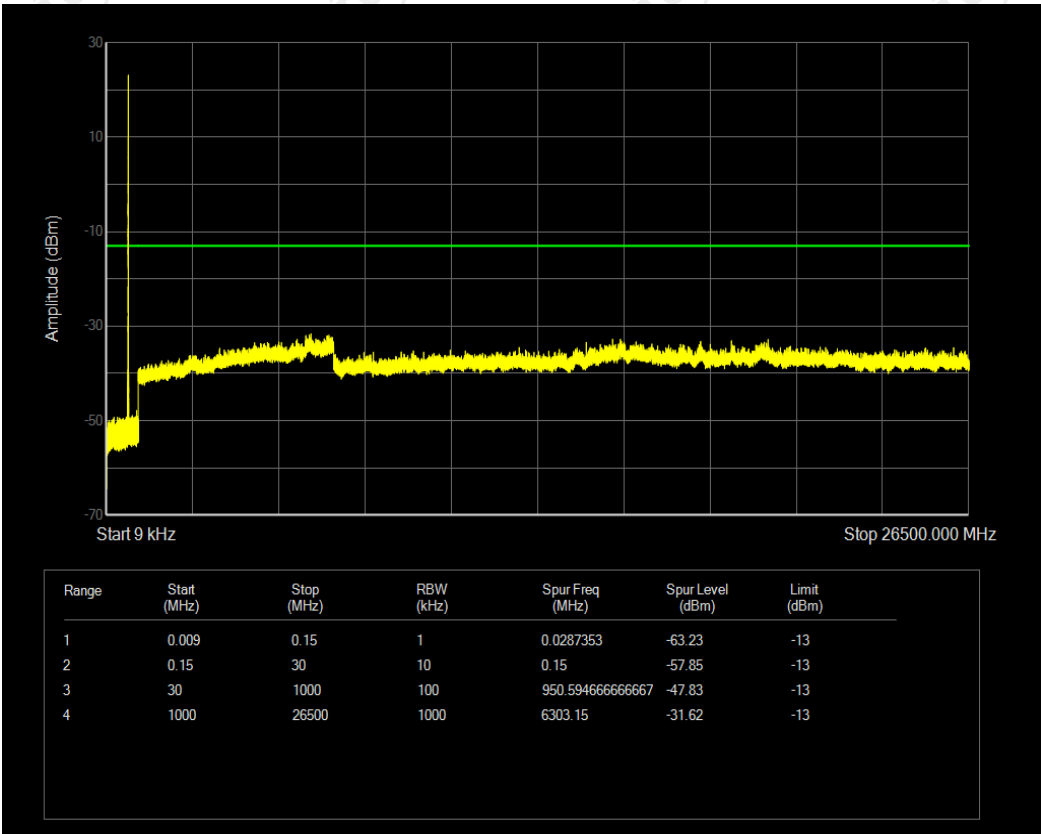
Band71 QPSK BW=5MHz Channel=133297 RB Size=1 Position=#0



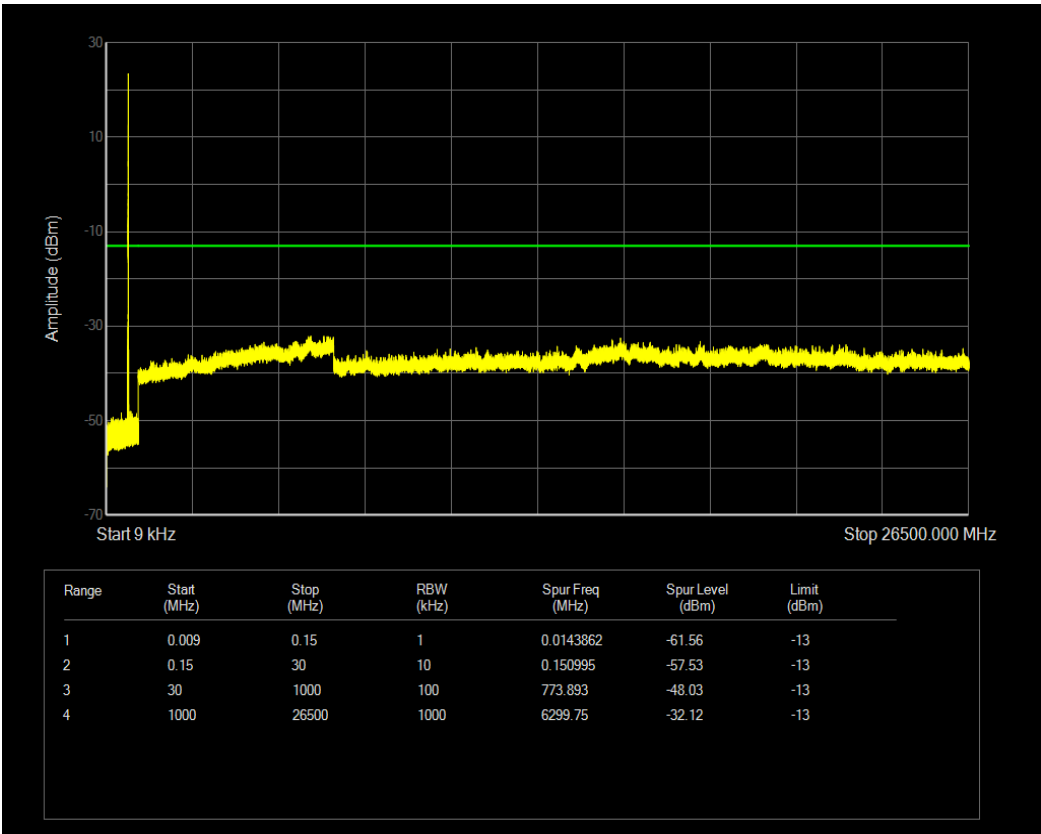
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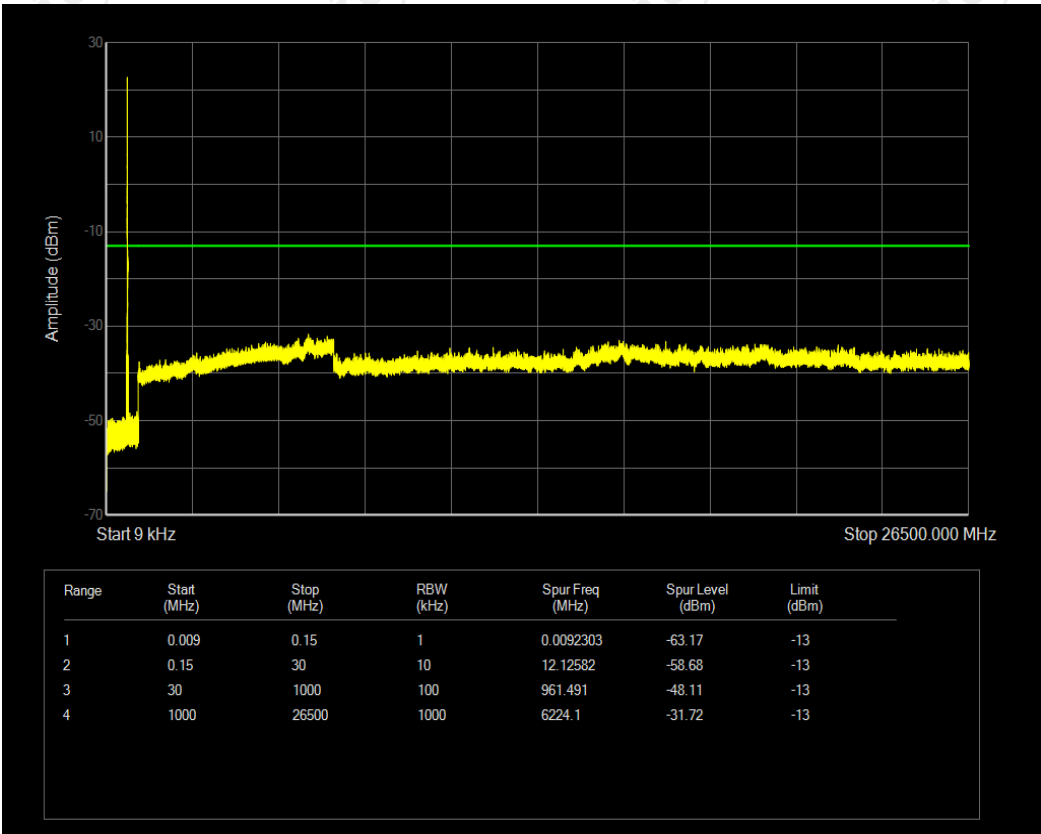
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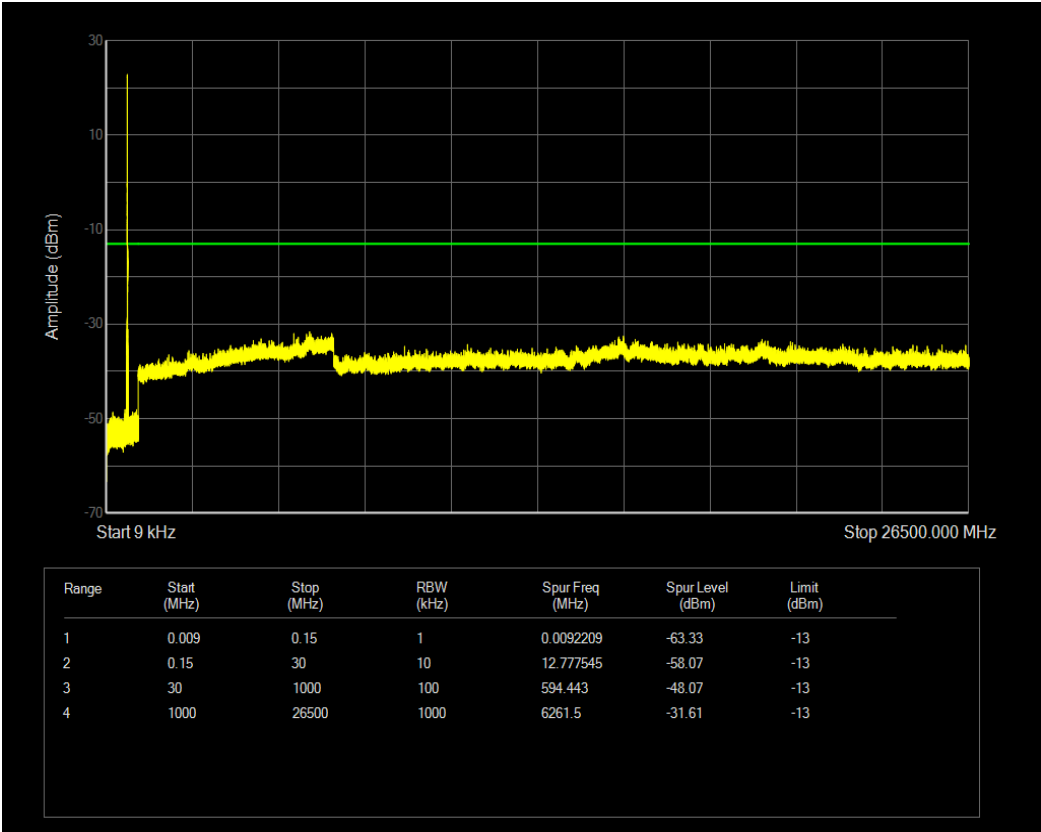
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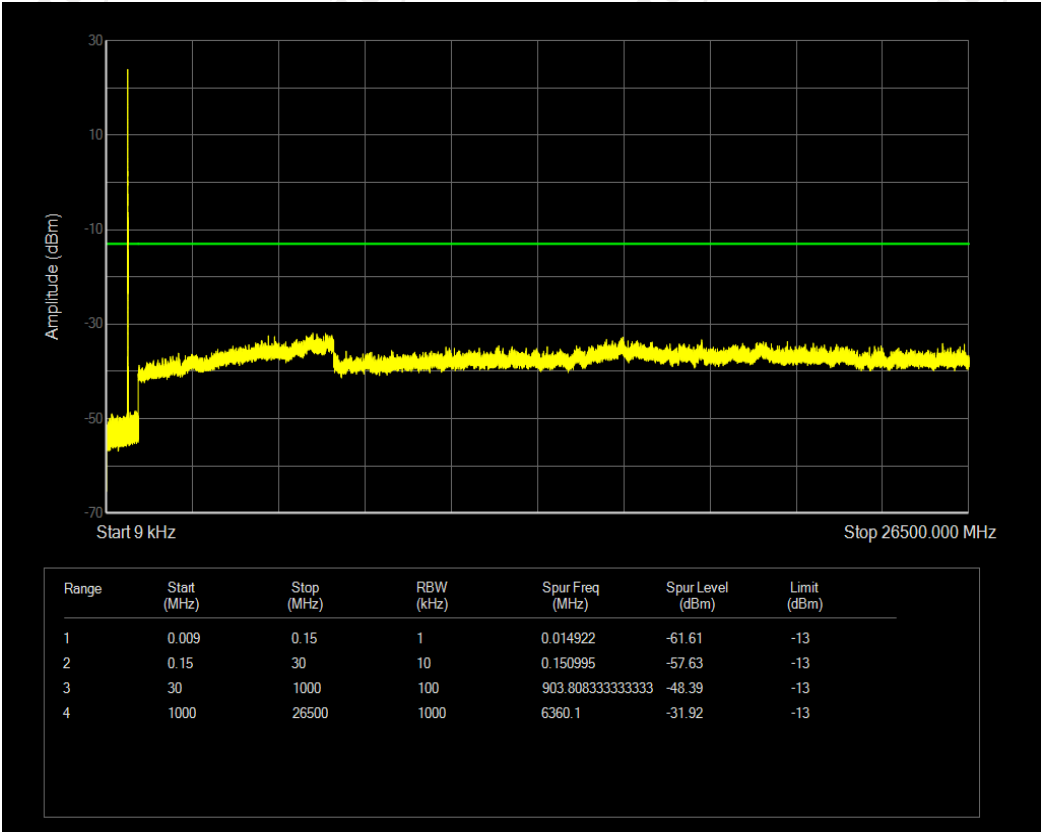
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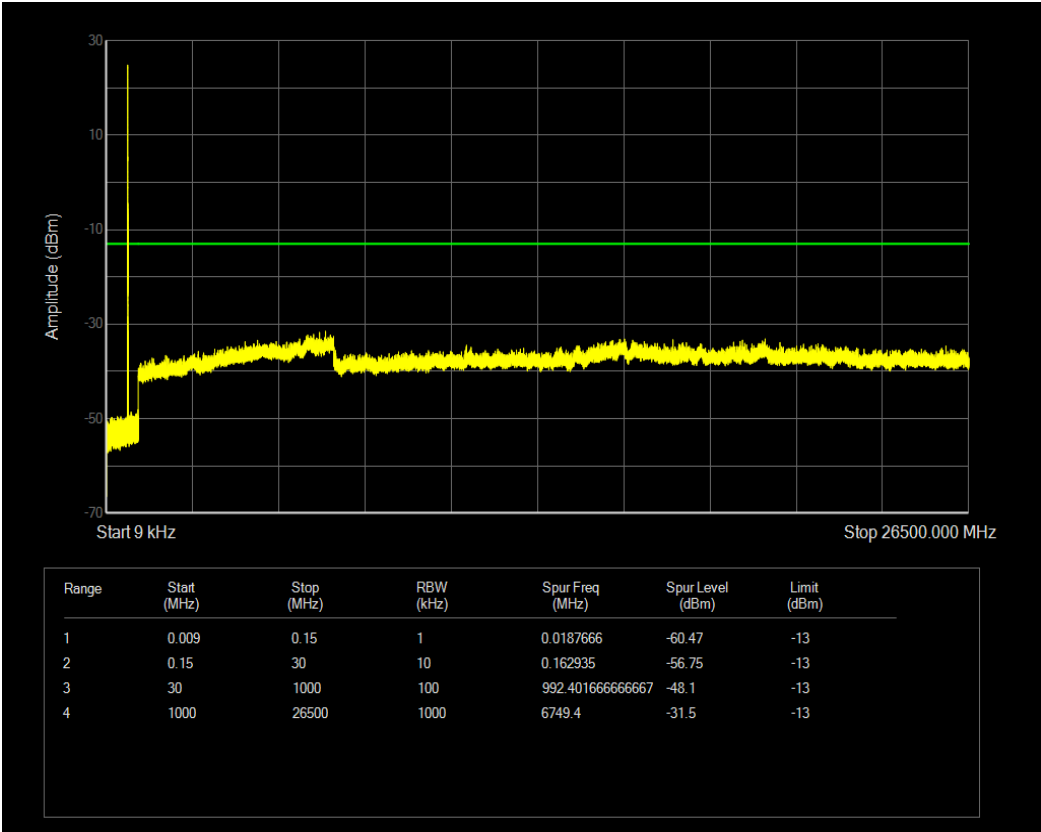
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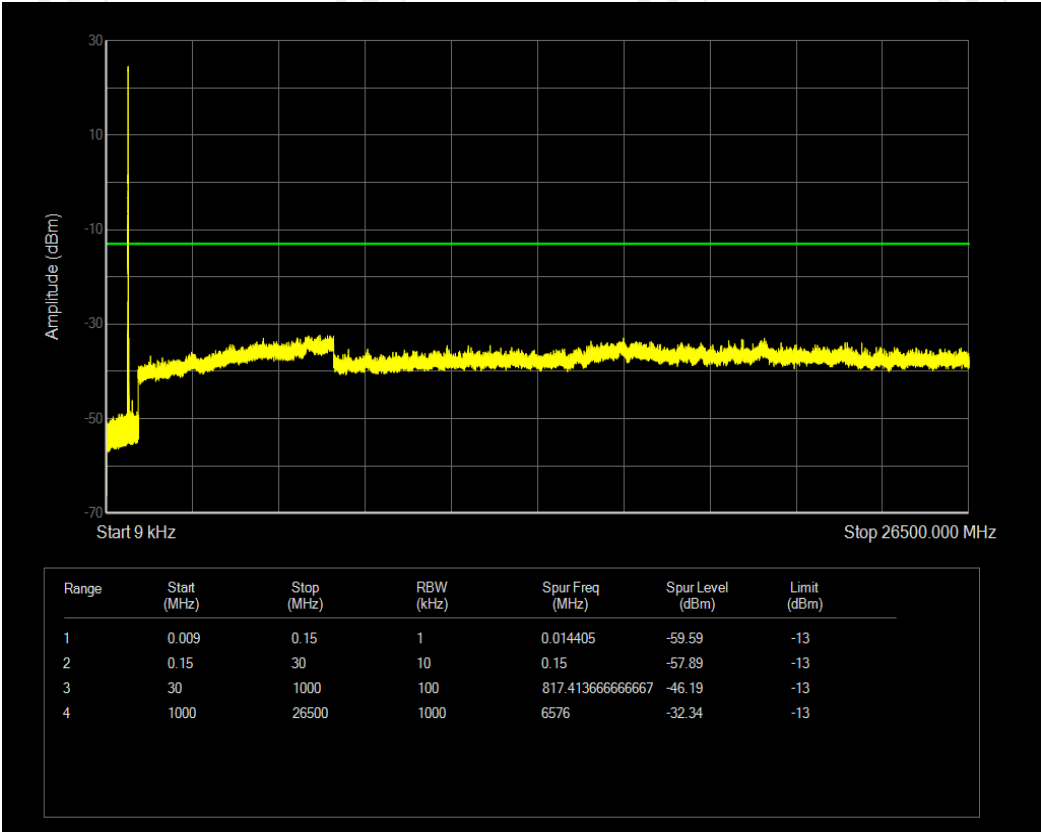
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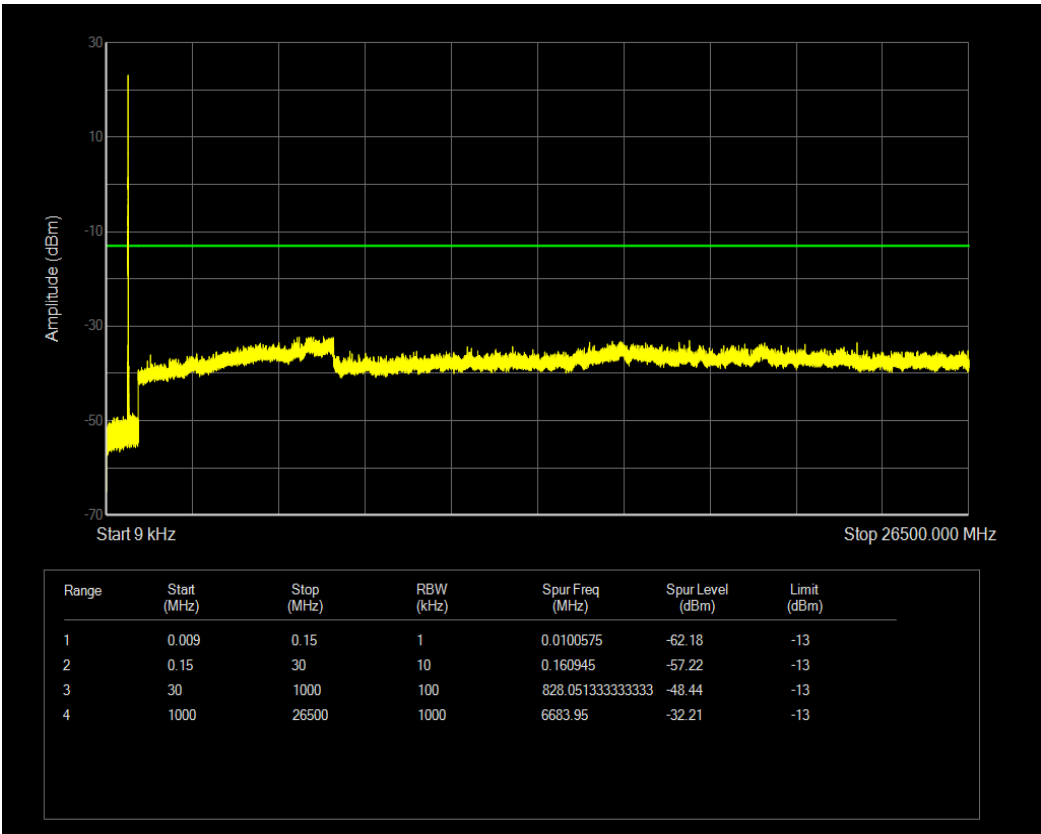
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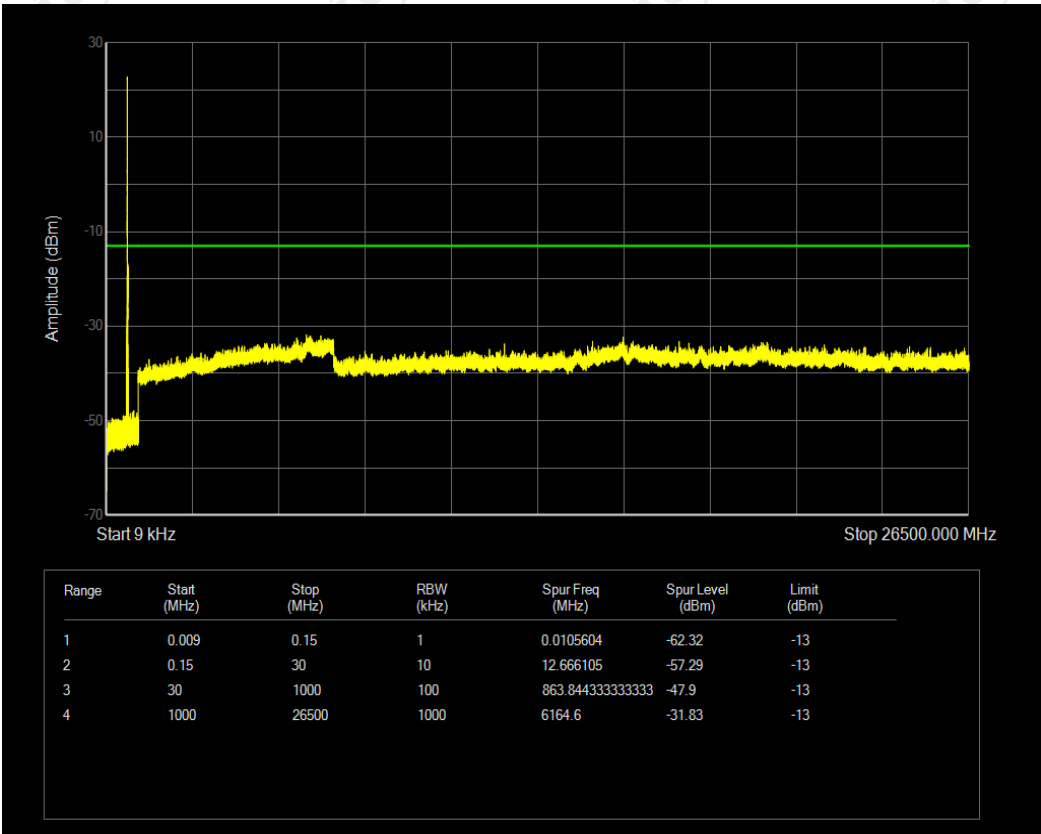
Band71 16QAM BW=10MHz Channel=133422 RB Size=1 Position=#0



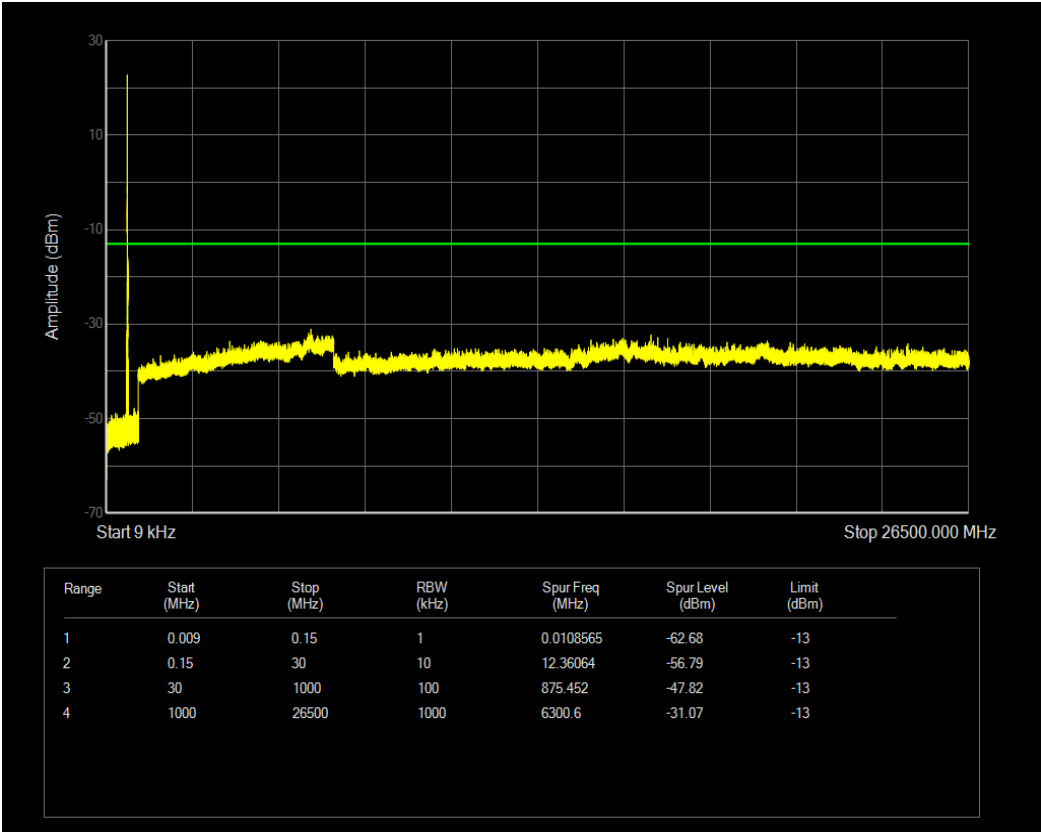
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Band71 QPSK BW=15MHz Channel=133197 RB Size=1 Position=#0



Band71 16QAM BW=15MHz Channel=133197 RB Size=1 Position=#0



Band71 QPSK BW=15MHz Channel=133297 RB Size=1 Position=#0

