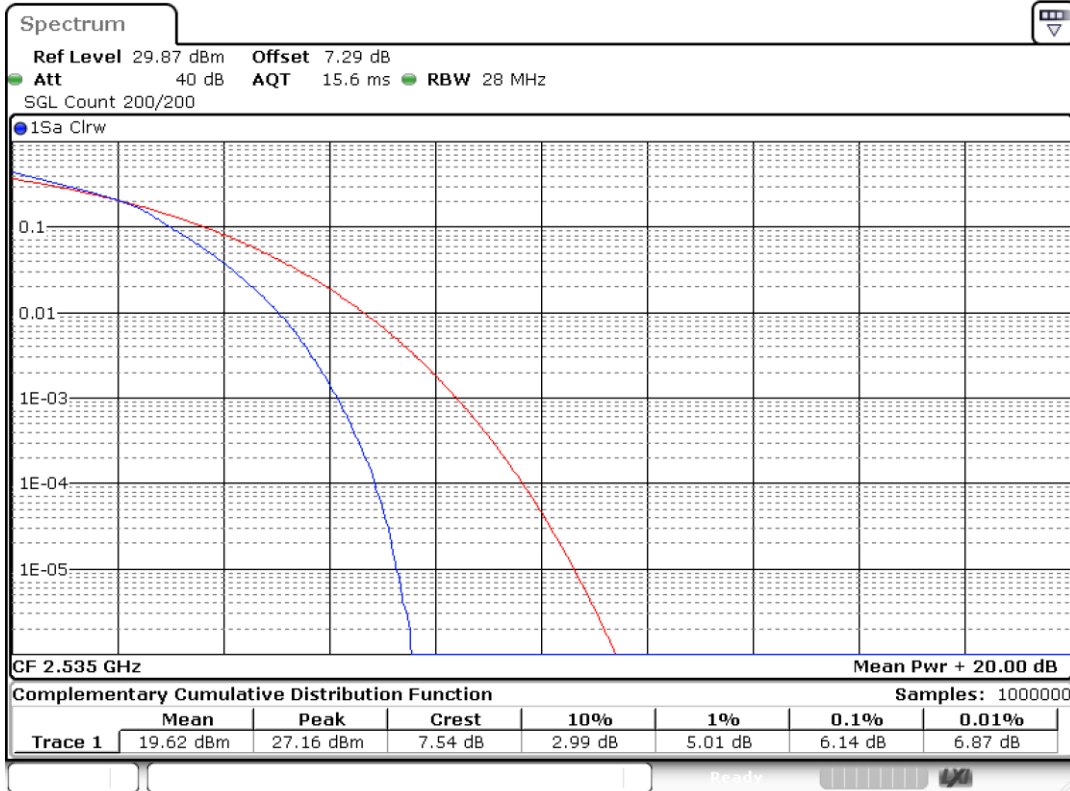


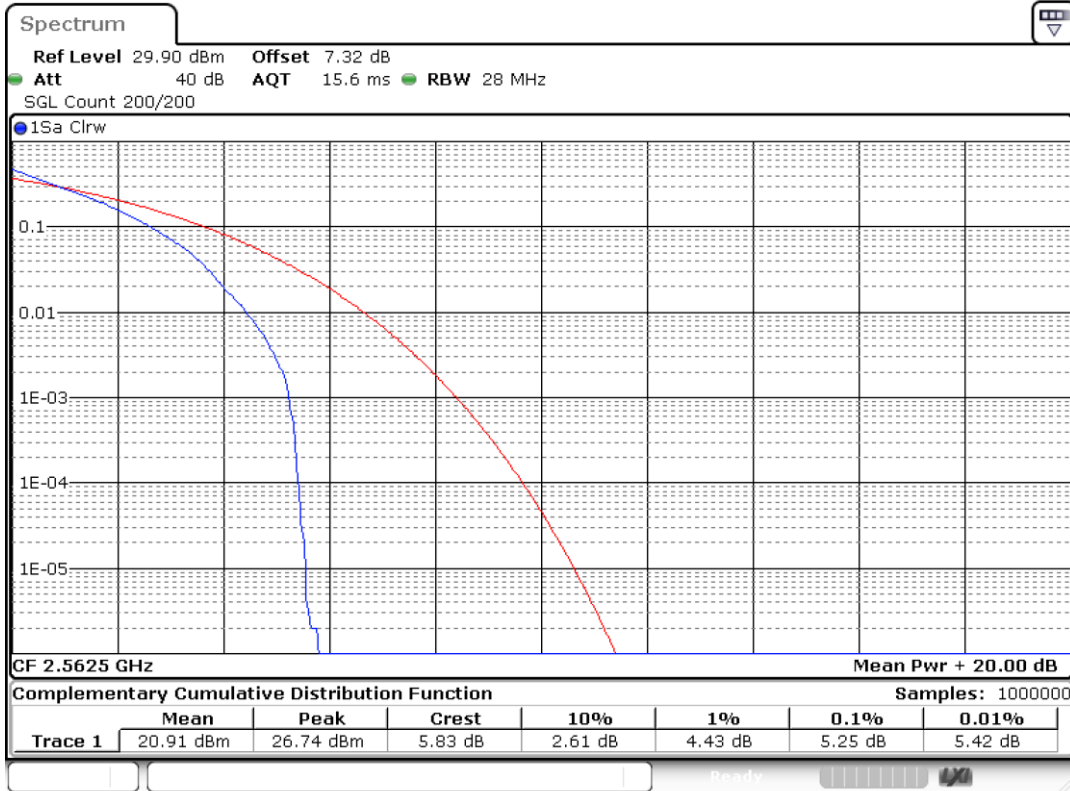
Date: 16.APR.2024 13:56:56

Band7 16QAM BW=15MHz Channel=21100 RB Size=75 Position=#0



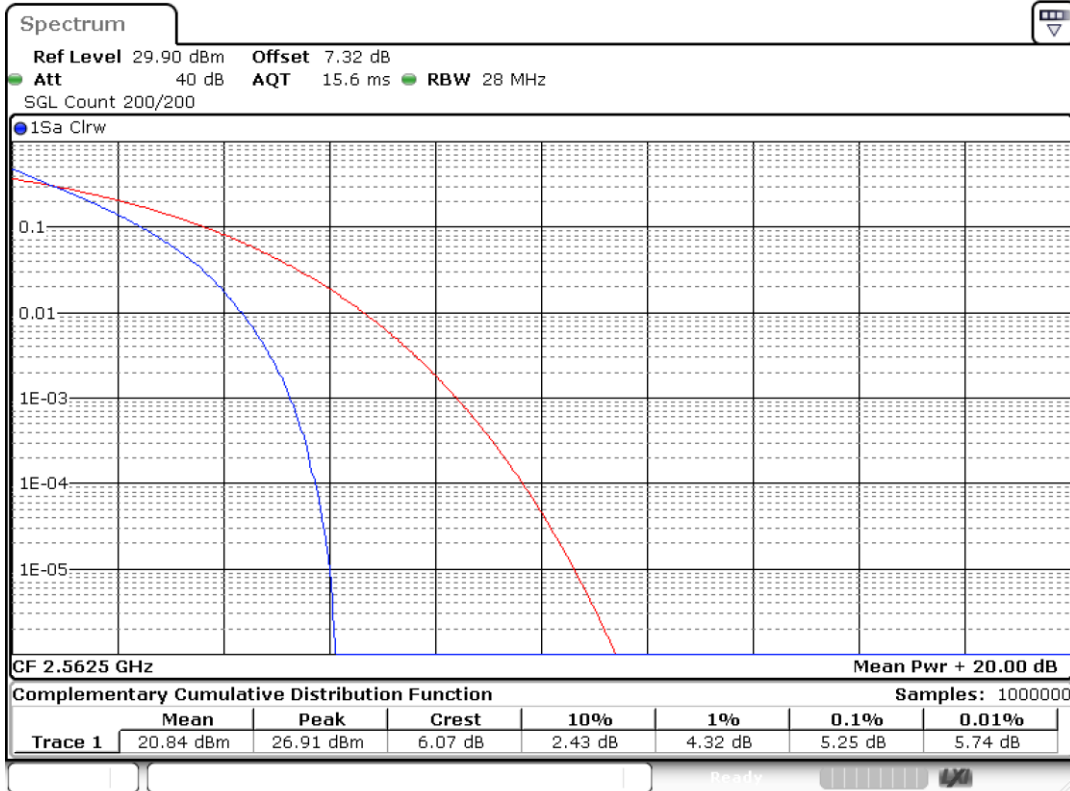
Date: 16.APR.2024 13:57:03

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



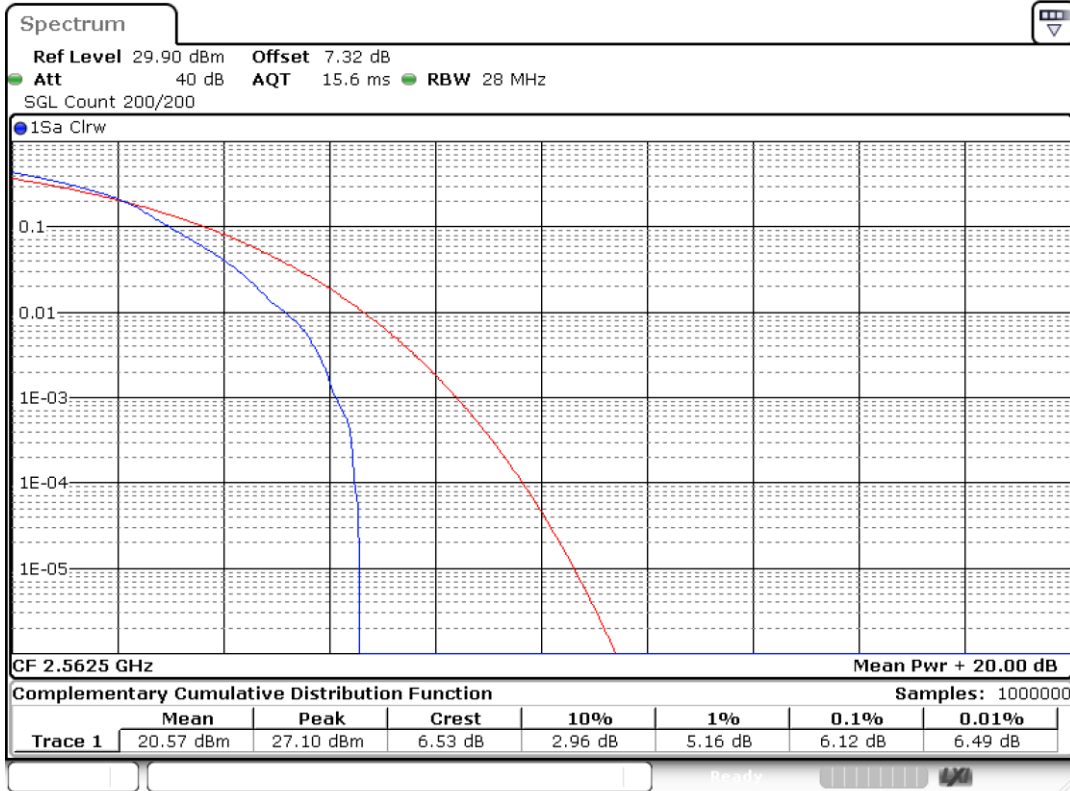
Date: 16.APR.2024 13:57:10

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



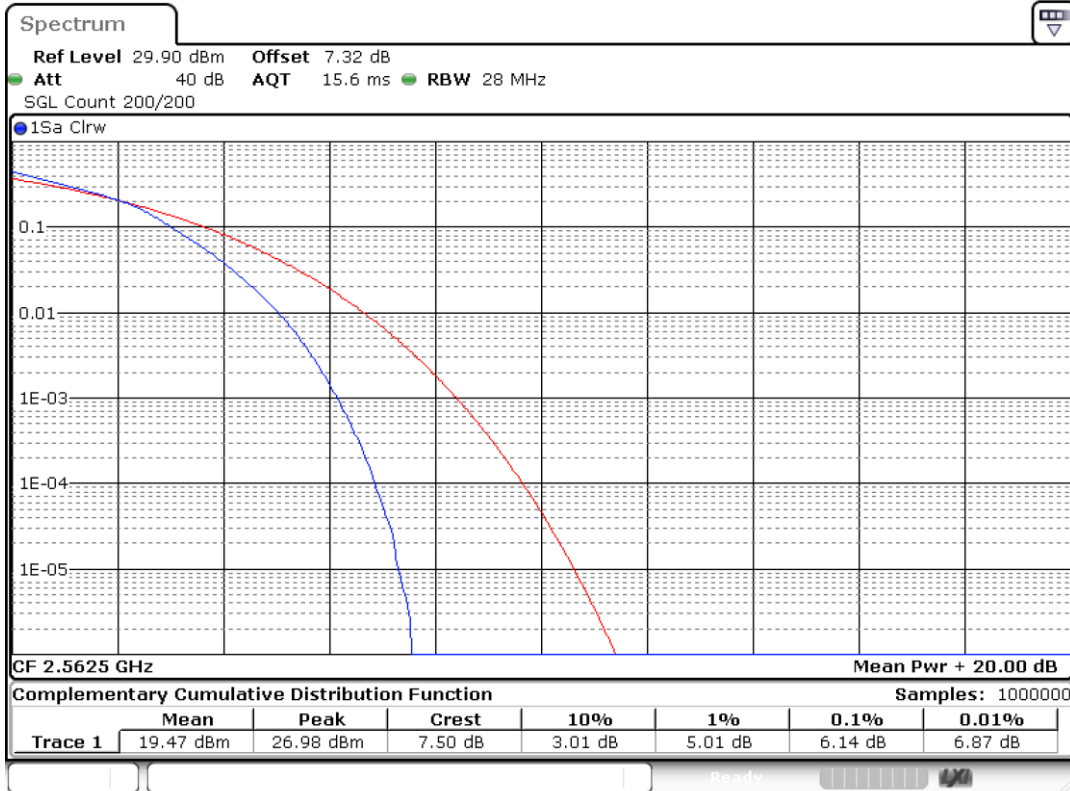
Date: 16.APR.2024 13:57:18

Band7 16QAM BW=15MHz Channel=21375 RB Size=1 Position=#0



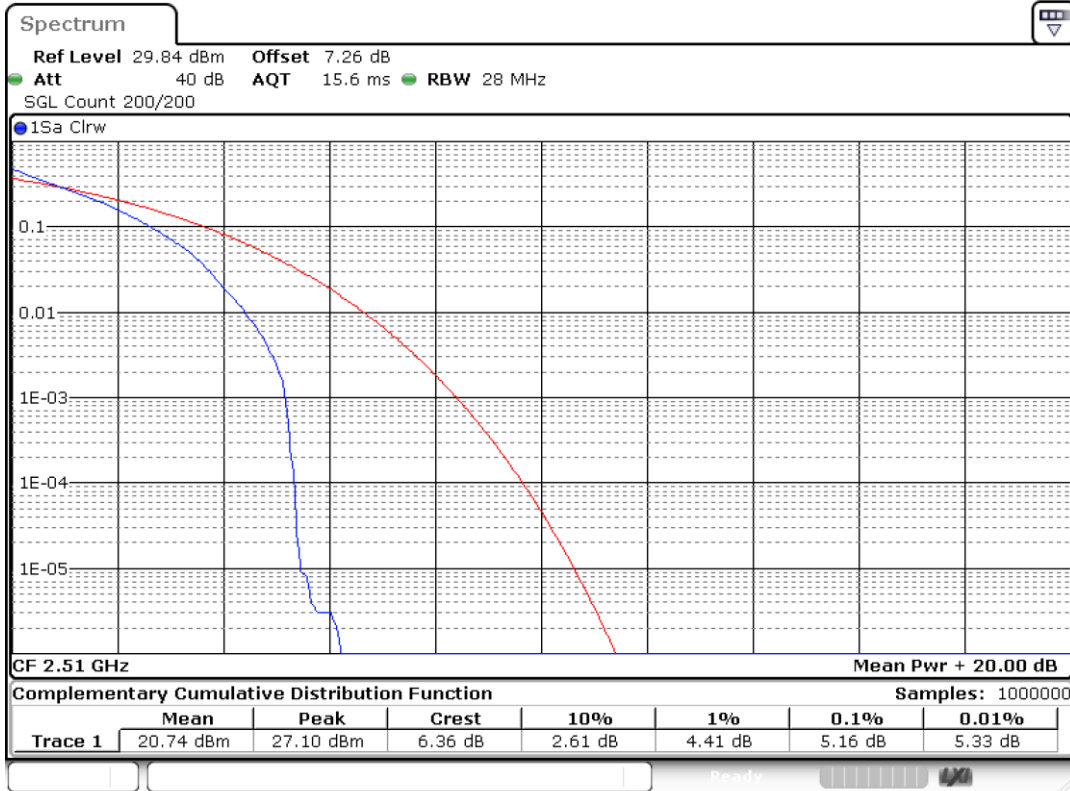
Date: 16.APR.2024 13:57:25

Band7 16QAM BW=15MHz Channel=21375 RB Size=75 Position=#0



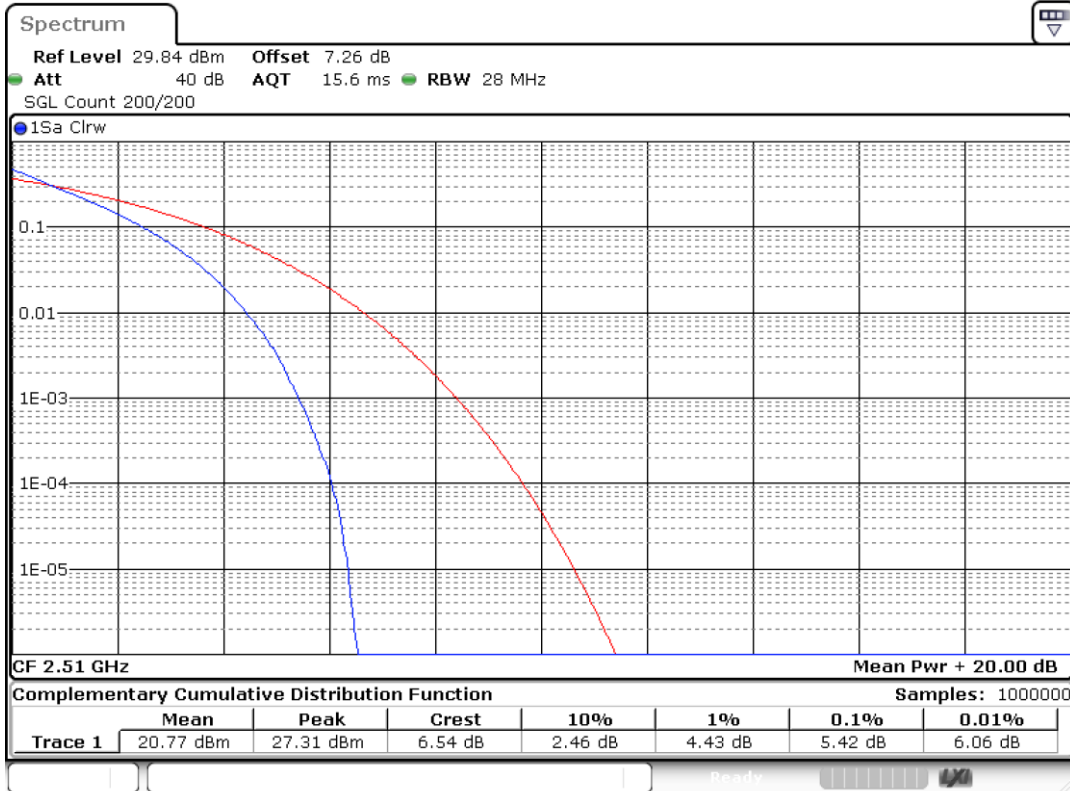
Date: 16.APR.2024 13:57:32

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



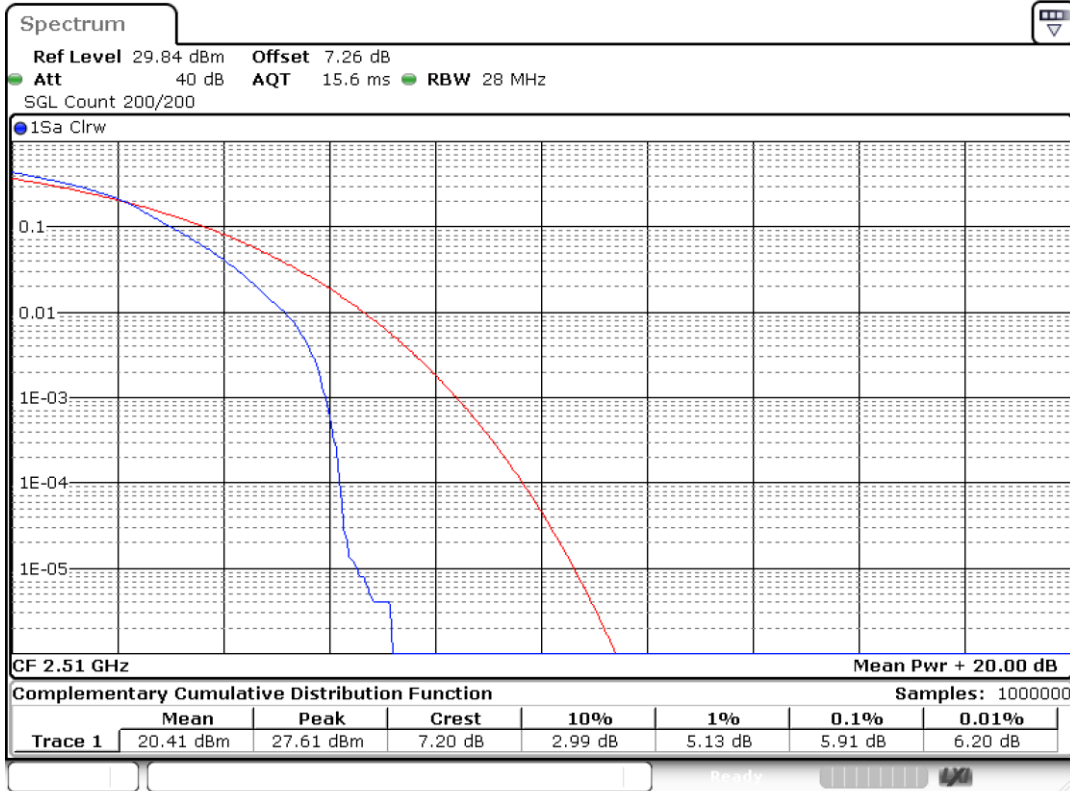
Date: 16.APR.2024 13:57:40

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



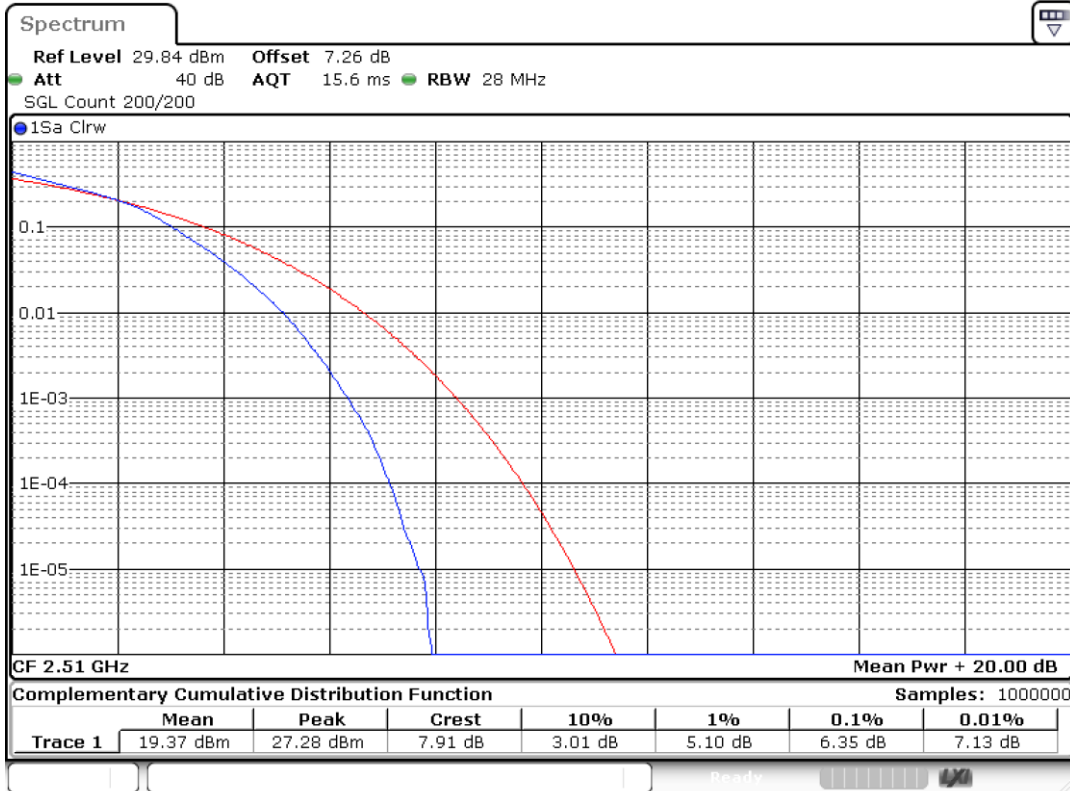
Date: 16.APR.2024 13:57:47

Band7 16QAM BW=20MHz Channel=20850 RB Size=1 Position=#0



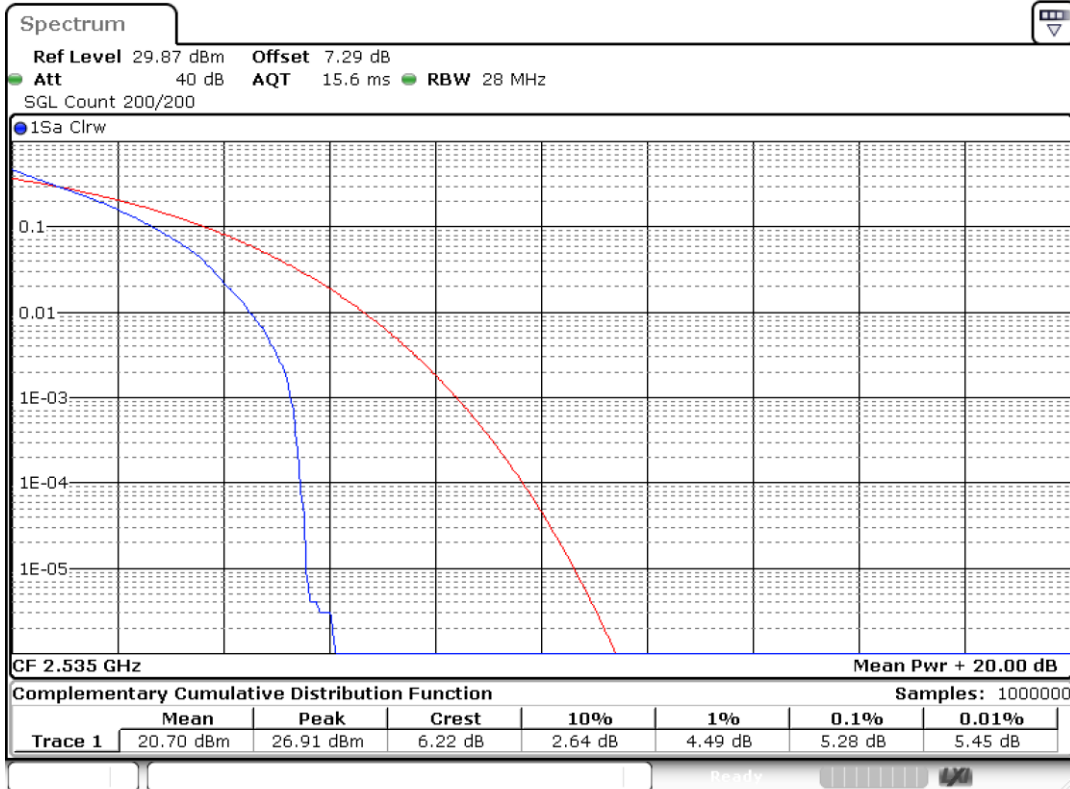
Date: 16.APR.2024 13:57:55

Band7 16QAM BW=20MHz Channel=20850 RB Size=100 Position=#0



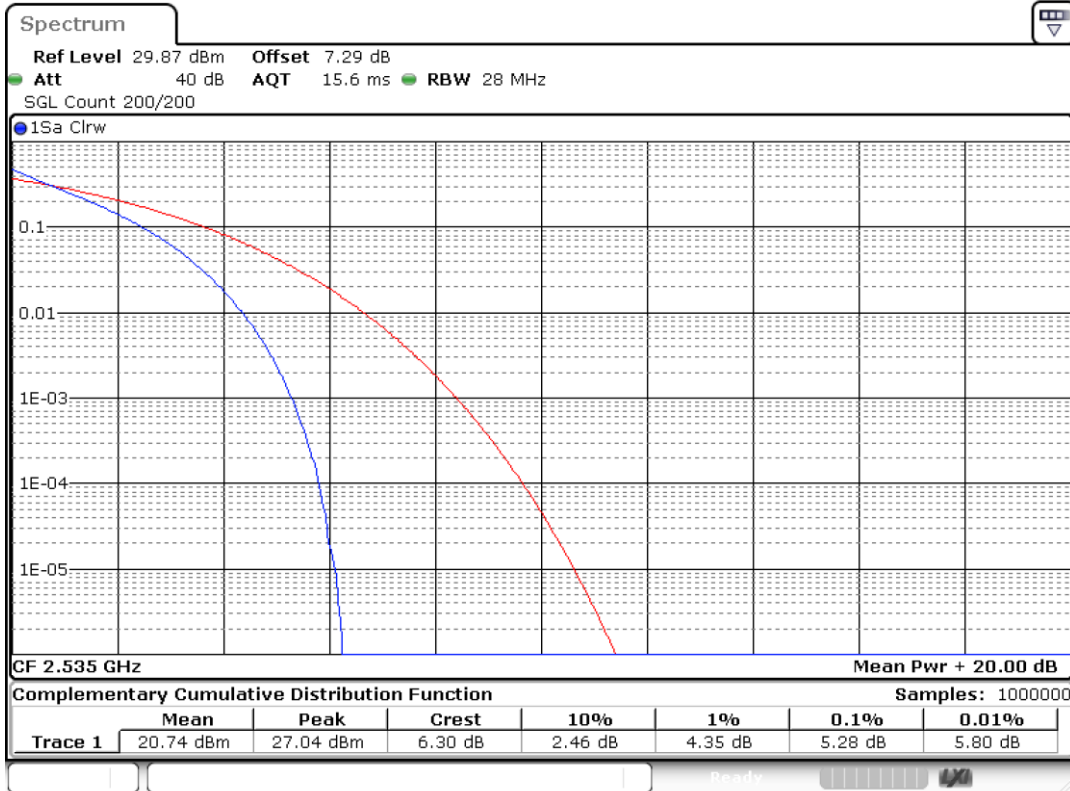
Date: 16.APR.2024 13:58:02

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



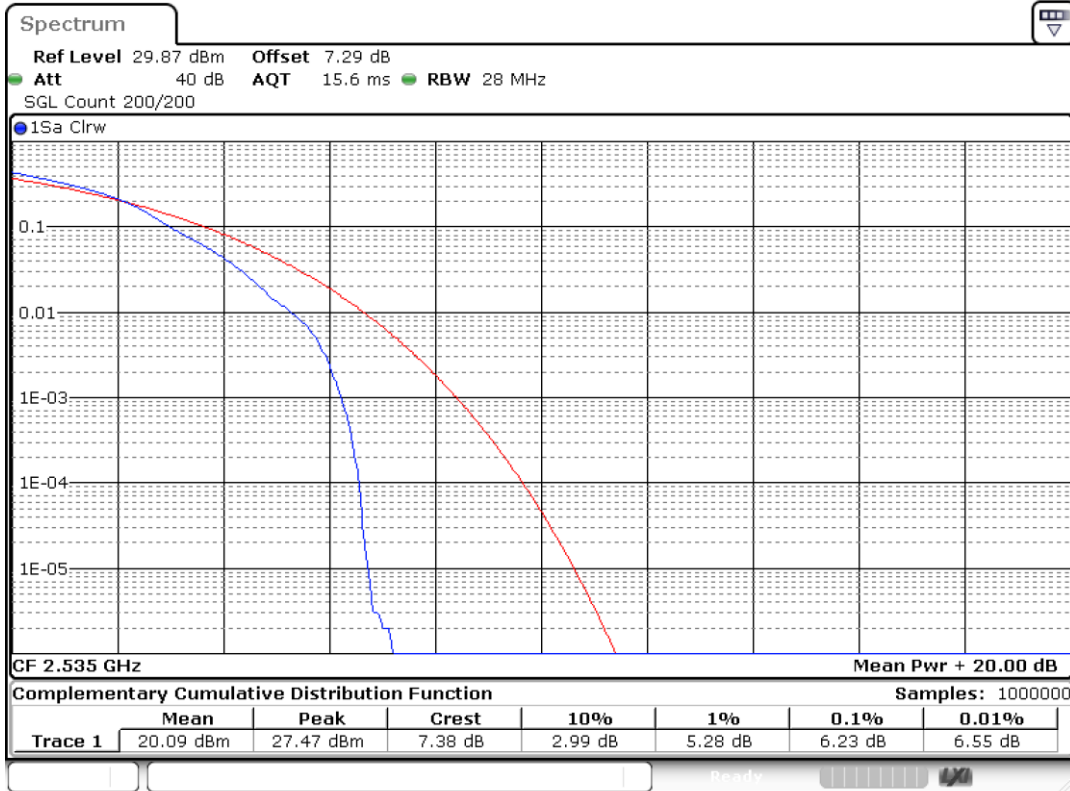
Date: 16.APR.2024 13:58:09

Band7 QPSK BW=20MHz Channel=21100 RB Size=100 Position=#0



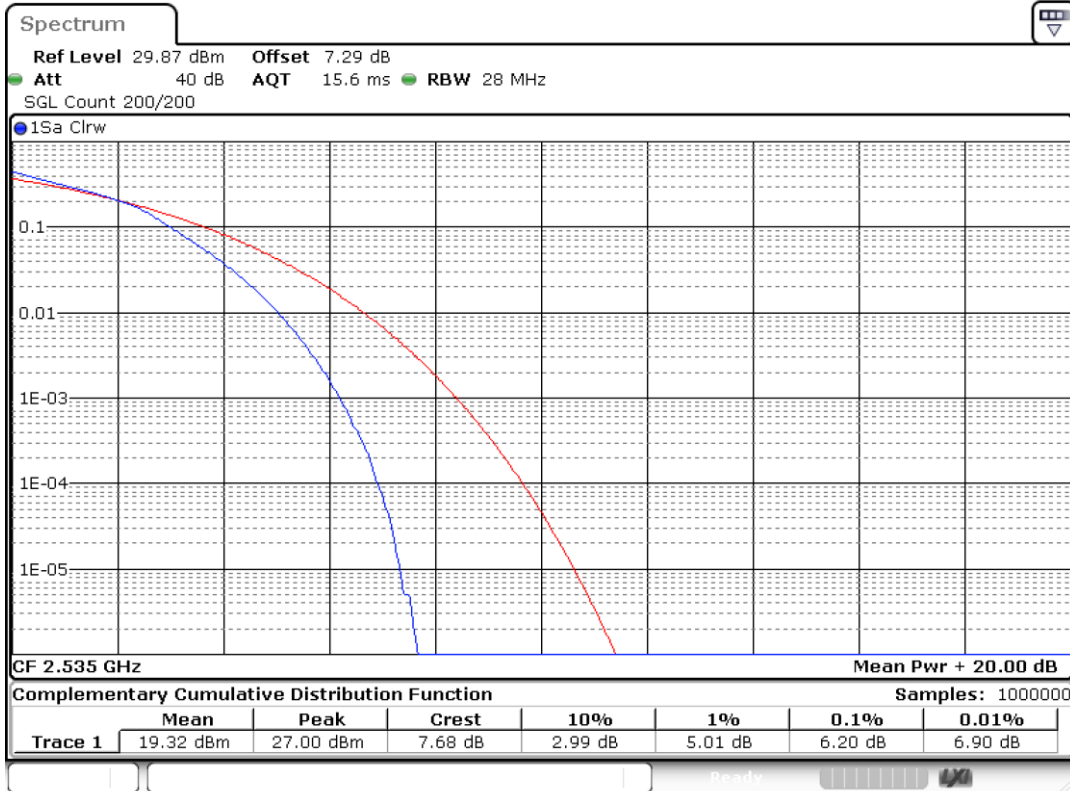
Date: 16.APR.2024 13:58:16

Band7 16QAM BW=20MHz Channel=21100 RB Size=1 Position=#0



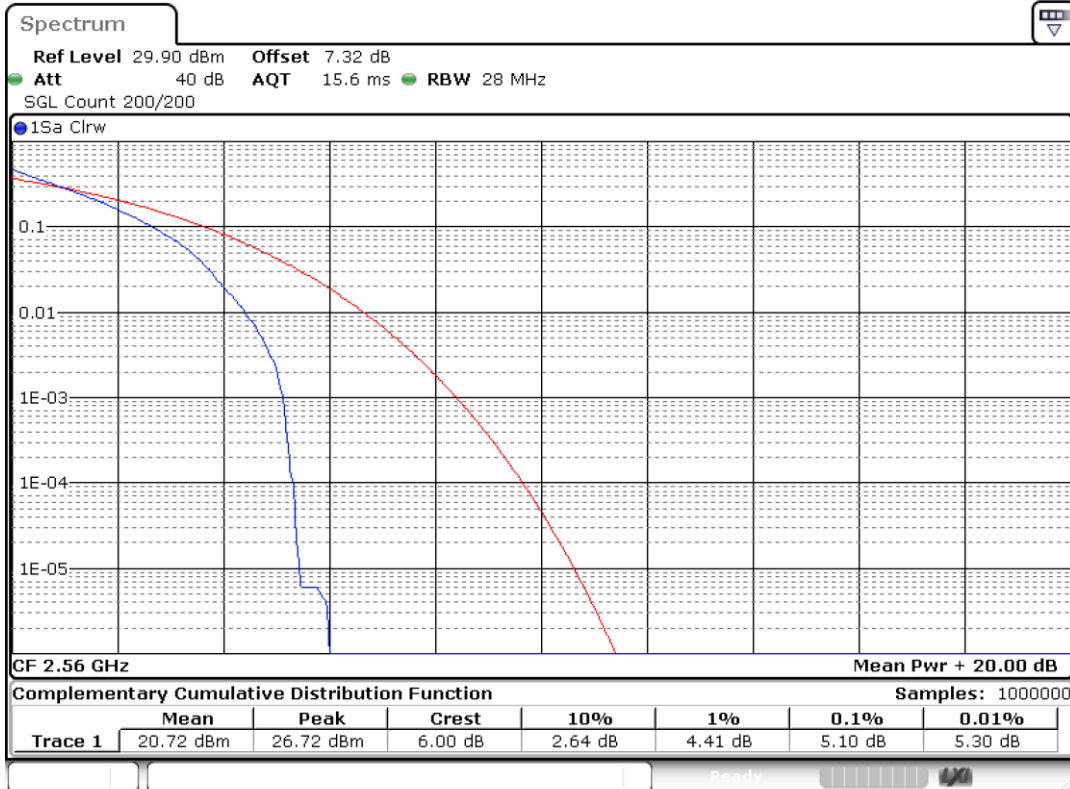
Date: 16.APR.2024 13:58:24

Band7 16QAM BW=20MHz Channel=21100 RB Size=100 Position=#0



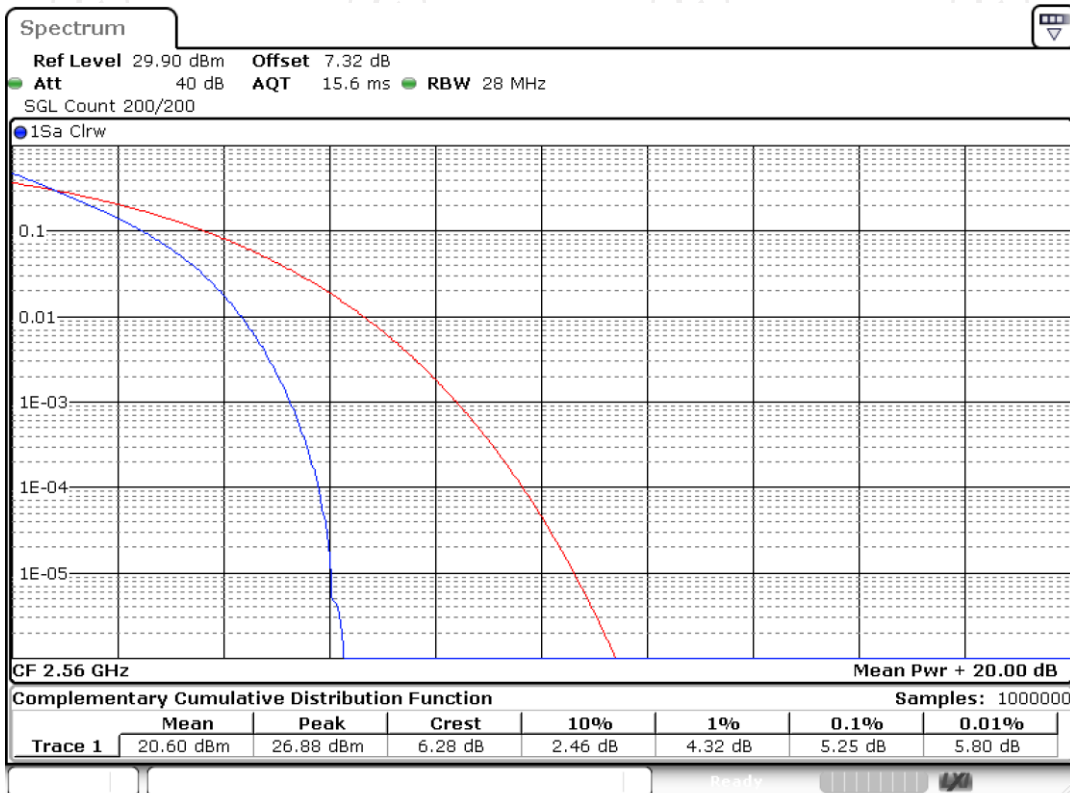
Date: 16.APR.2024 13:58:31

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



Date: 16.APR.2024 13:58:38

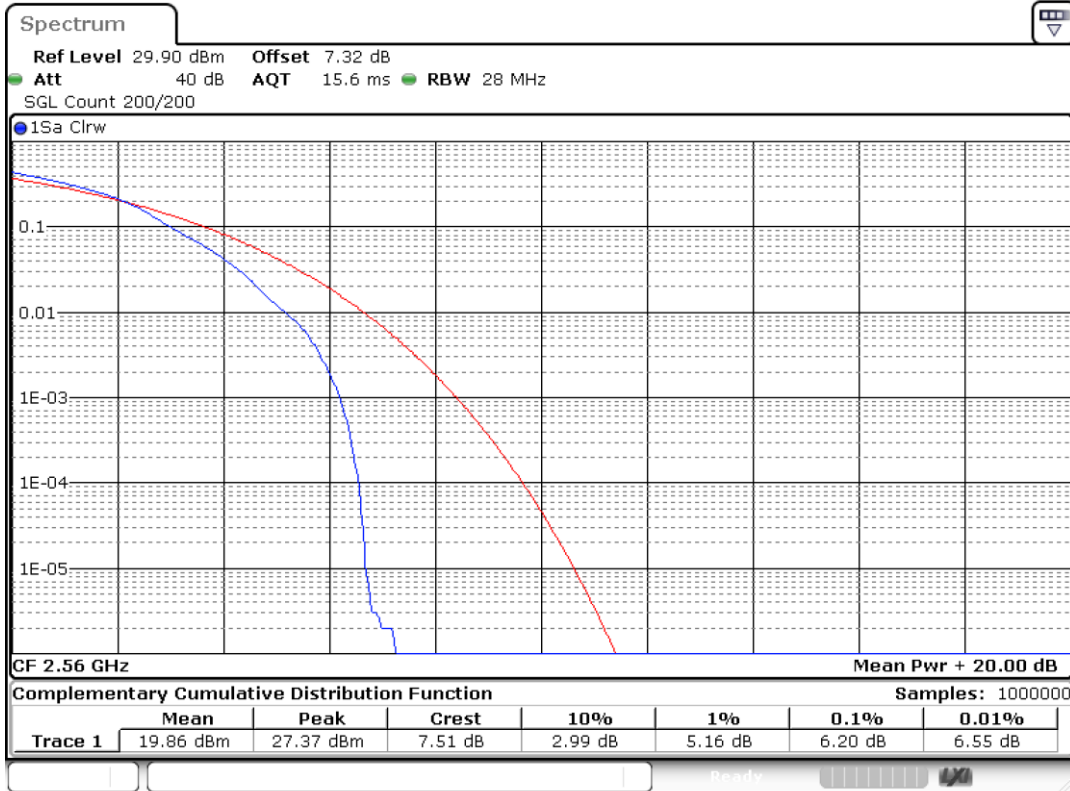
Band7 QPSK BW=20MHz Channel=21350 RB Size=100 Position=#0



Date: 16.APR.2024 13:58:46

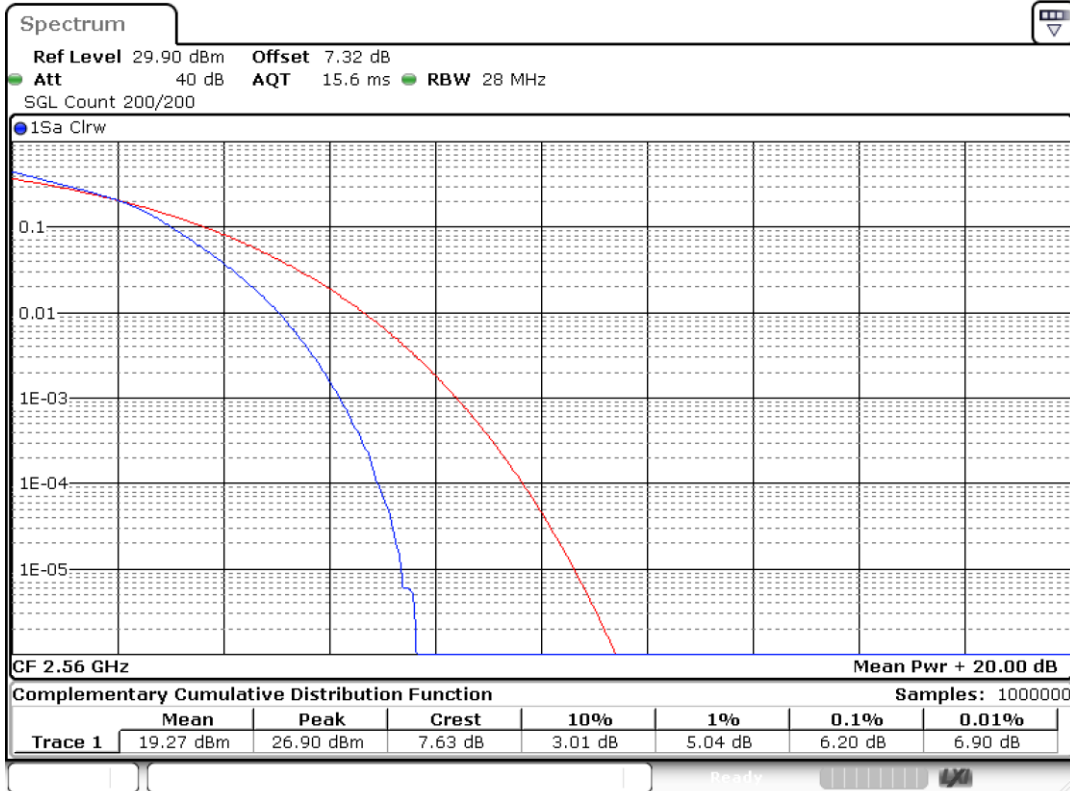
Band7 16QAM BW=20MHz Channel=21350 RB Size=1 Position=#0





Date: 16.APR.2024 13:58:53

Band7 16QAM BW=20MHz Channel=21350 RB Size=100 Position=#0

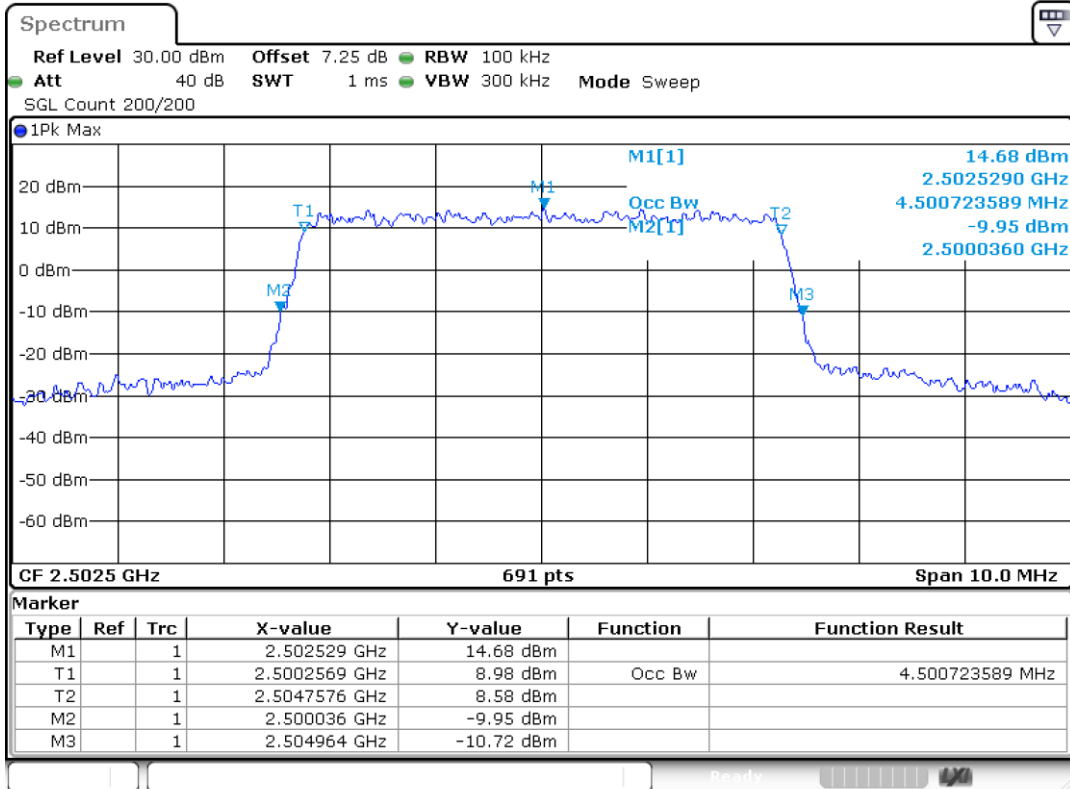


Date: 16.APR.2024 13:59:00

## 4 Occupied bandwidth

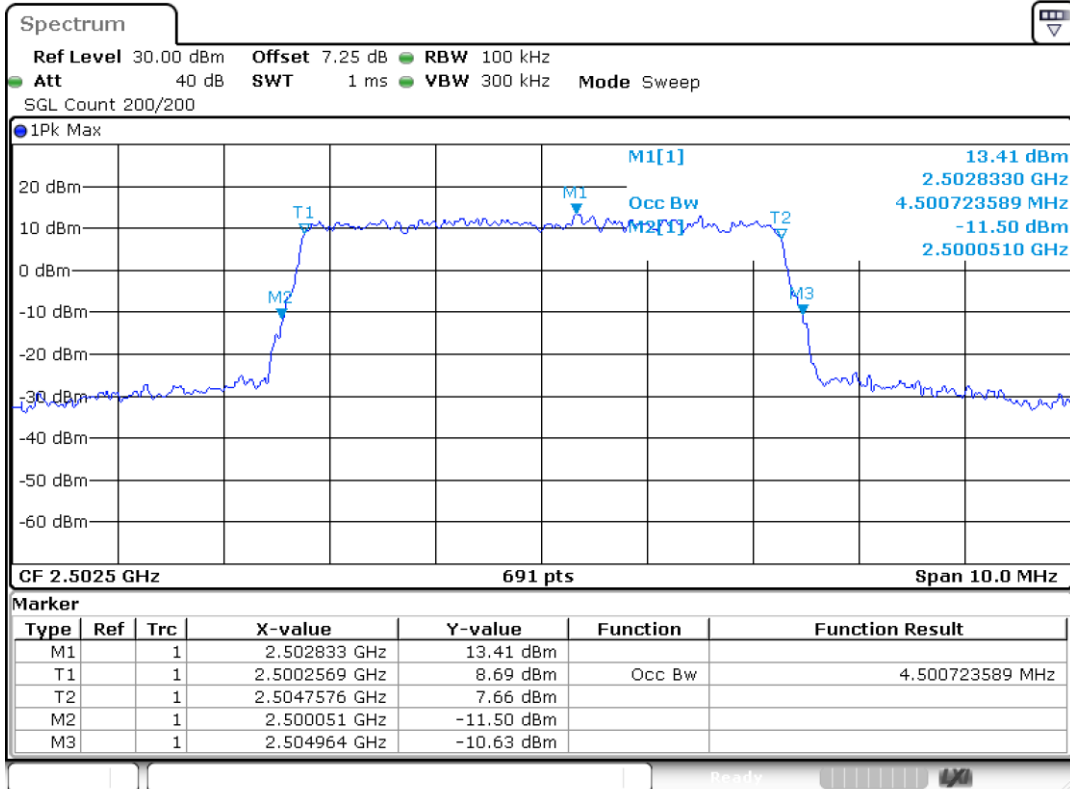
Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	99% OBW (MHz)	-26dB EBW (MHz)	Verdict
Band7	5	20775	25	#0	QPSK	4.501	4.928	PASS
Band7	5	20775	25	#0	16QAM	4.501	4.913	PASS
Band7	5	21100	25	#0	QPSK	4.501	4.942	PASS
Band7	5	21100	25	#0	16QAM	4.501	4.913	PASS
Band7	5	21425	25	#0	QPSK	4.501	4.884	PASS
Band7	5	21425	25	#0	16QAM	4.515	4.957	PASS
Band7	10	20800	50	#0	QPSK	9.030	9.797	PASS
Band7	10	20800	50	#0	16QAM	8.973	9.826	PASS
Band7	10	21100	50	#0	QPSK	8.973	9.768	PASS
Band7	10	21100	50	#0	16QAM	8.973	9.855	PASS
Band7	10	21400	50	#0	QPSK	9.001	9.797	PASS
Band7	10	21400	50	#0	16QAM	8.973	9.797	PASS
Band7	15	20825	75	#0	QPSK	13.415	14.826	PASS
Band7	15	20825	75	#0	16QAM	13.502	14.870	PASS
Band7	15	21100	75	#0	QPSK	13.459	14.783	PASS
Band7	15	21100	75	#0	16QAM	13.502	14.826	PASS
Band7	15	21375	75	#0	QPSK	13.459	14.783	PASS
Band7	15	21375	75	#0	16QAM	13.502	14.696	PASS
Band7	20	20850	100	#0	QPSK	18.003	19.652	PASS
Band7	20	20850	100	#0	16QAM	18.061	19.826	PASS
Band7	20	21100	100	#0	QPSK	18.003	19.652	PASS
Band7	20	21100	100	#0	16QAM	18.003	19.536	PASS
Band7	20	21350	100	#0	QPSK	18.003	19.710	PASS
Band7	20	21350	100	#0	16QAM	18.003	19.768	PASS

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



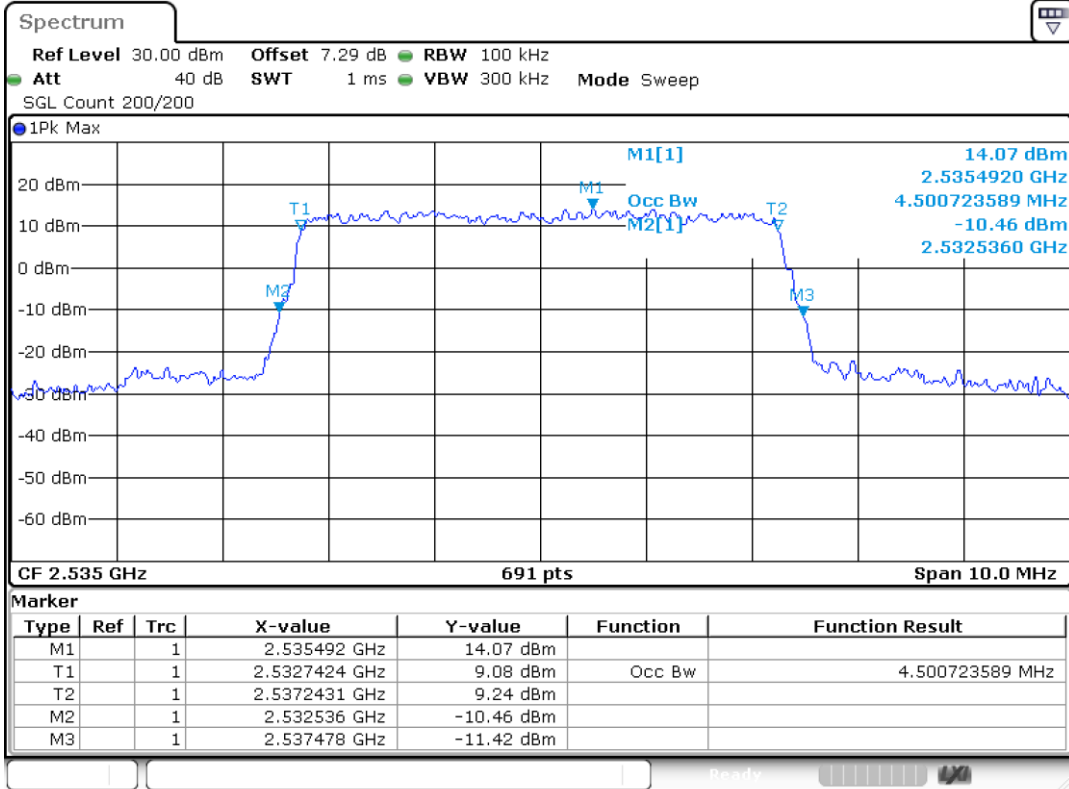
Date: 16.APR.2024 13:59:07

Band7 16QAM BW=5MHz Channel=20775 RB Size=25 Position=#0



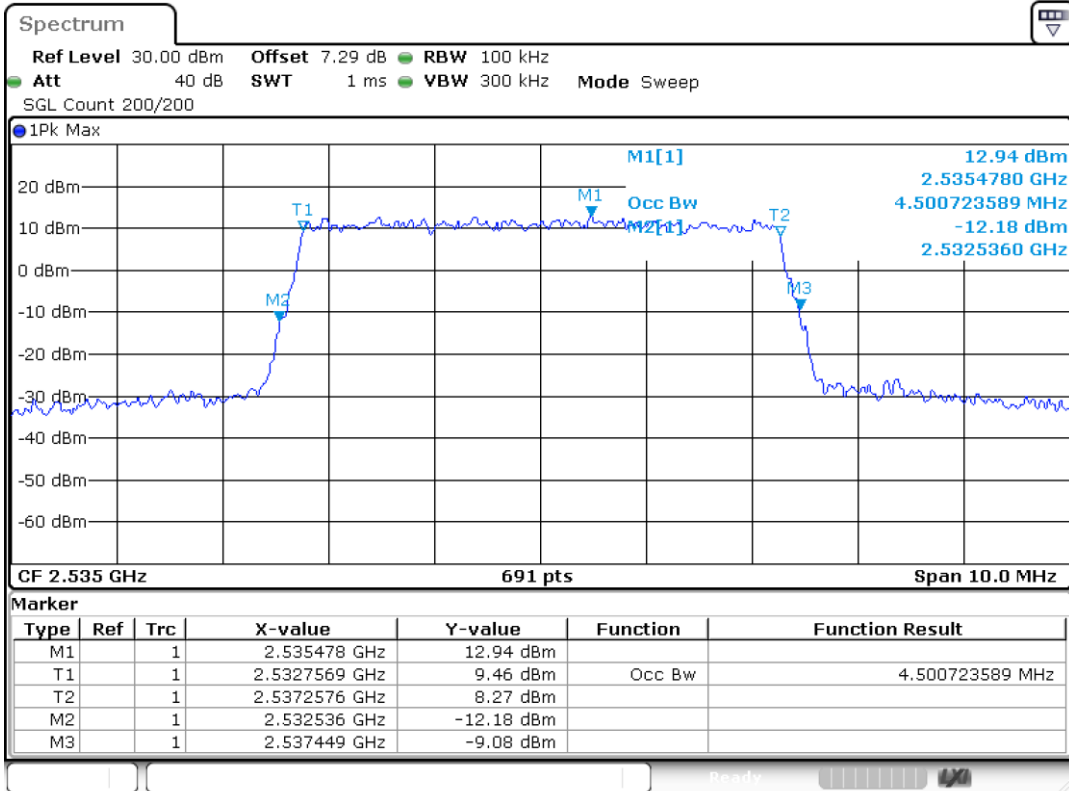
Date: 16.APR.2024 13:59:13

Band7 QPSK BW=5MHz Channel=21100 RB Size=25 Position=#0



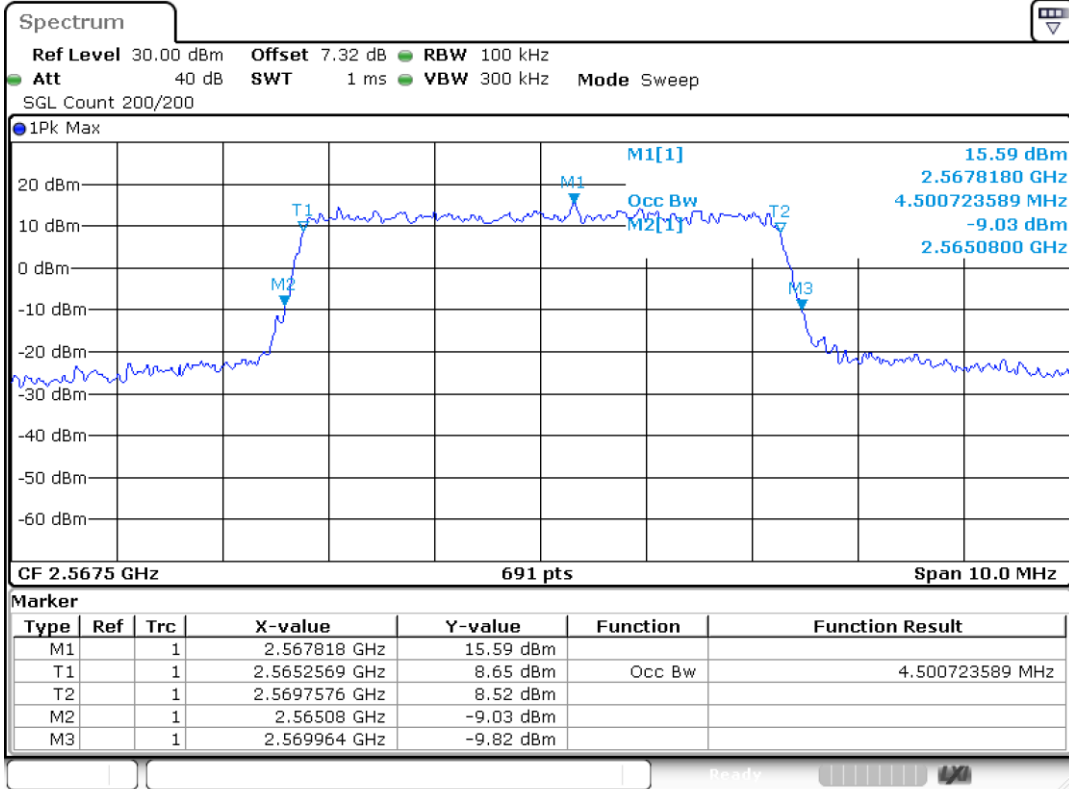
Date: 16.APR.2024 13:59:18

Band7 16QAM BW=5MHz Channel=21100 RB Size=25 Position=#0



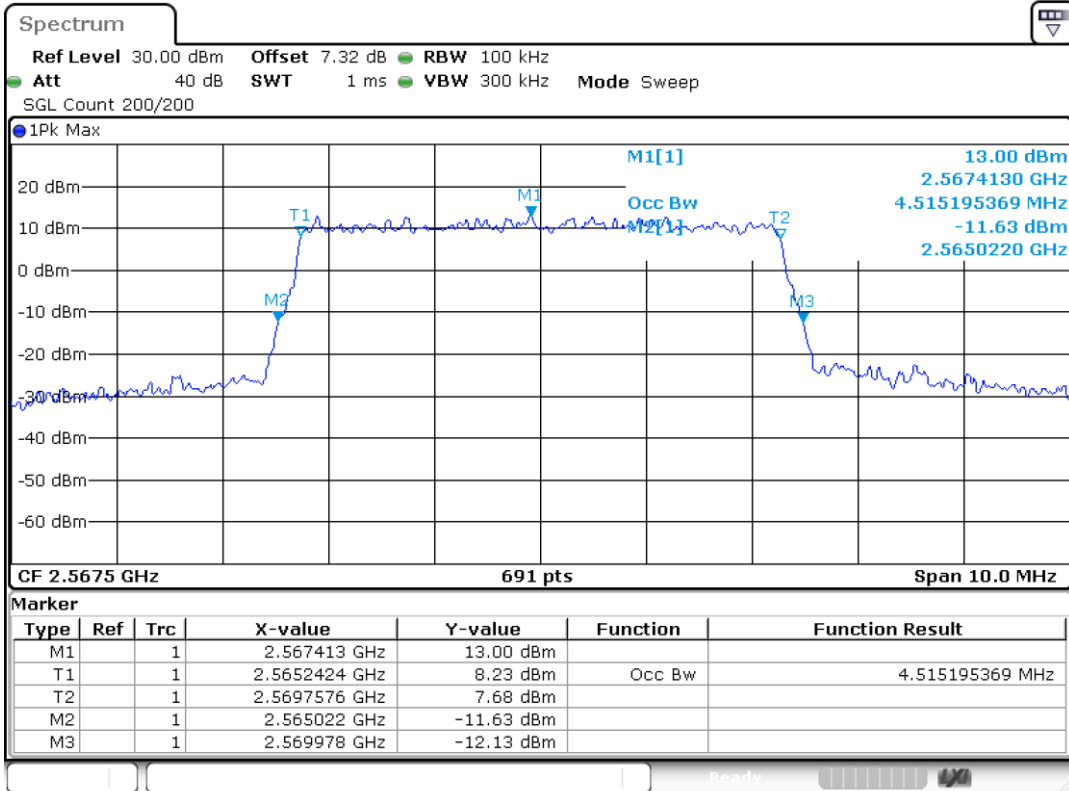
Date: 16.APR.2024 13:59:23

Band7 QPSK BW=5MHz Channel=21425 RB Size=25 Position=#0



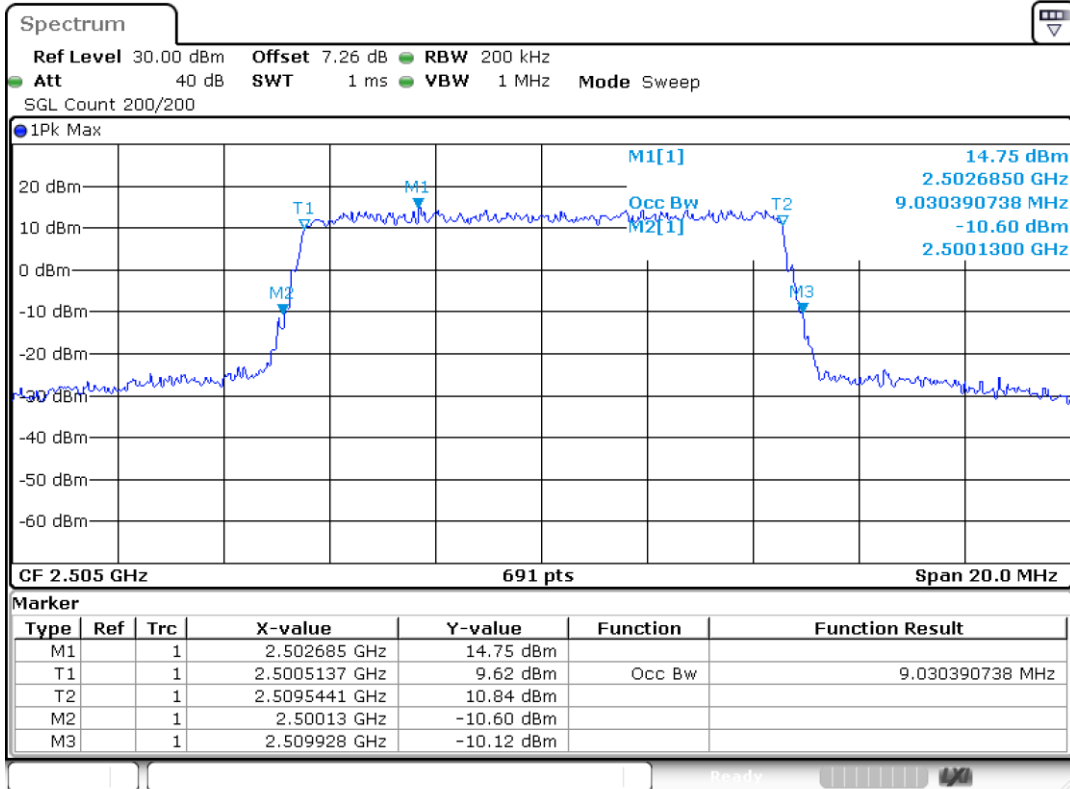
Date: 16.APR.2024 13:59:30

Band7 16QAM BW=5MHz Channel=21425 RB Size=25 Position=#0



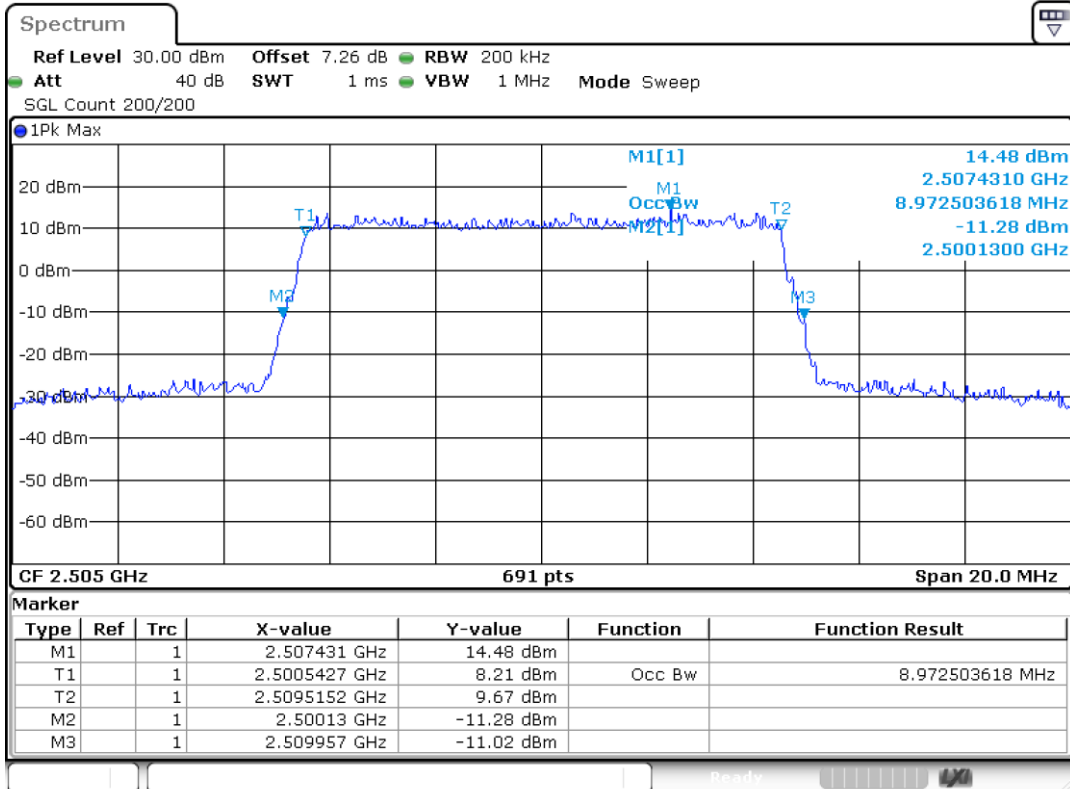
Date: 16.APR.2024 13:59:35

Band7 QPSK BW=10MHz Channel=20800 RB Size=50 Position=#0



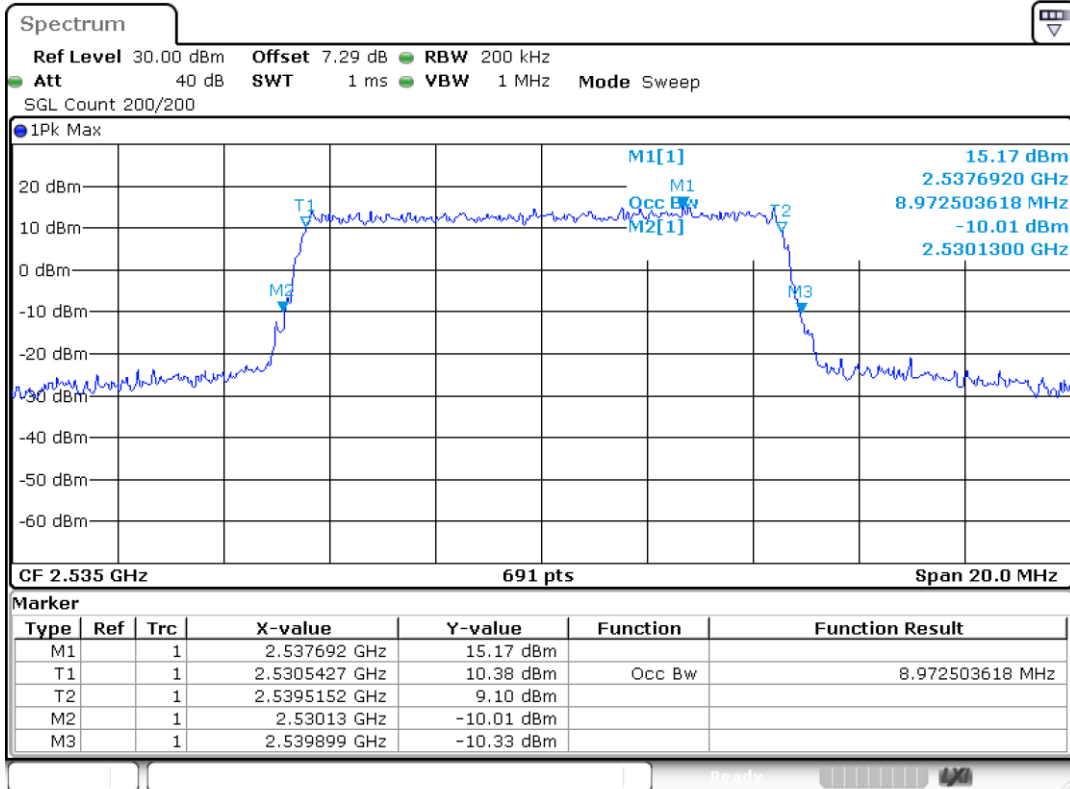
Date: 16.APR.2024 13:59:42

Band7 16QAM BW=10MHz Channel=20800 RB Size=50 Position=#0



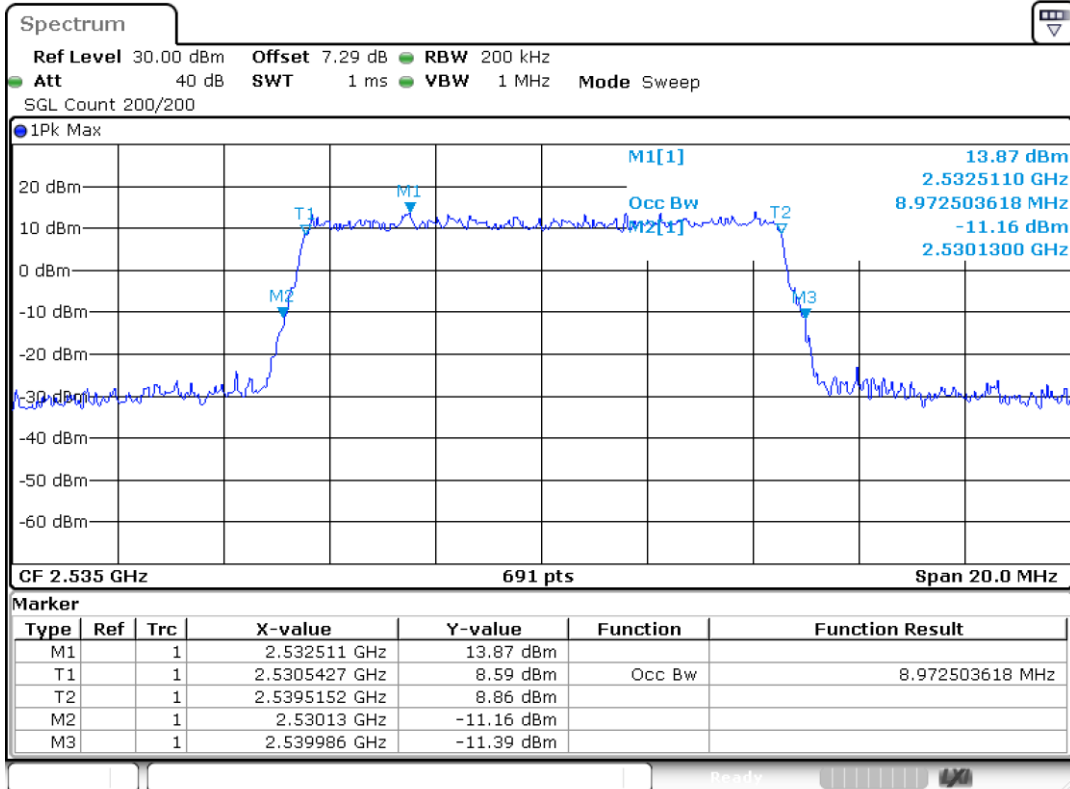
Date: 16.APR.2024 13:59:48

Band7 QPSK BW=10MHz Channel=21100 RB Size=50 Position=#0



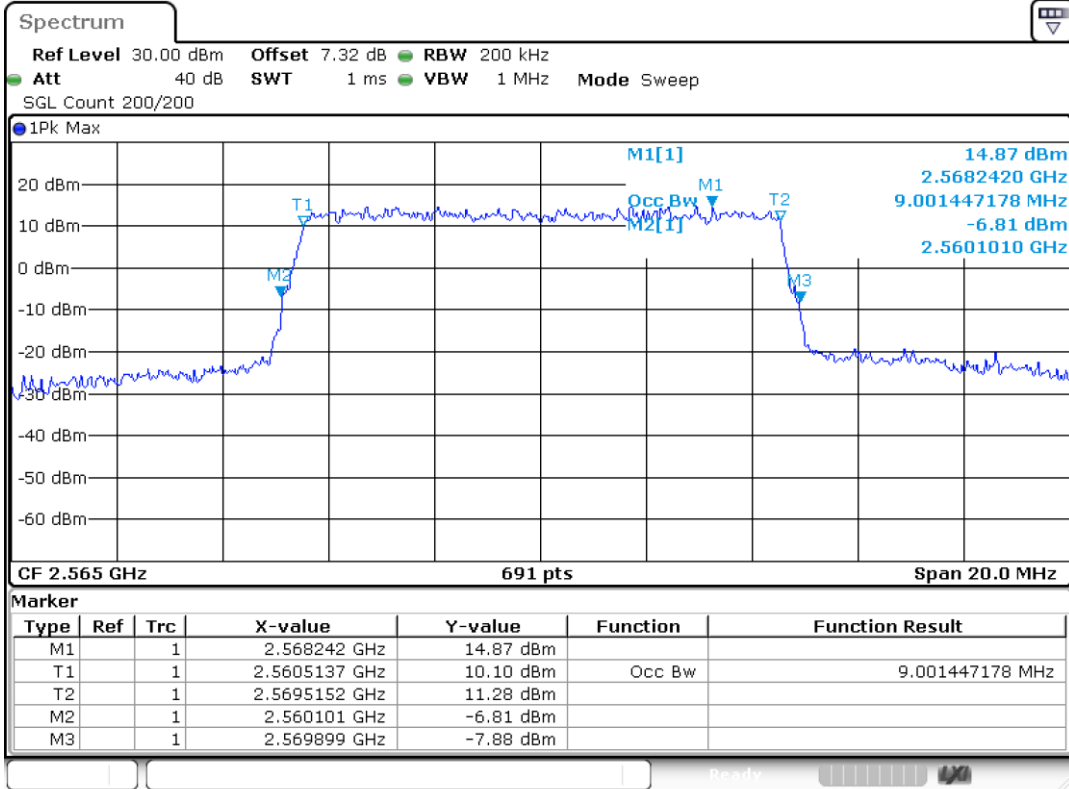
Date: 16.APR.2024 13:59:54

Band7 16QAM BW=10MHz Channel=21100 RB Size=50 Position=#0



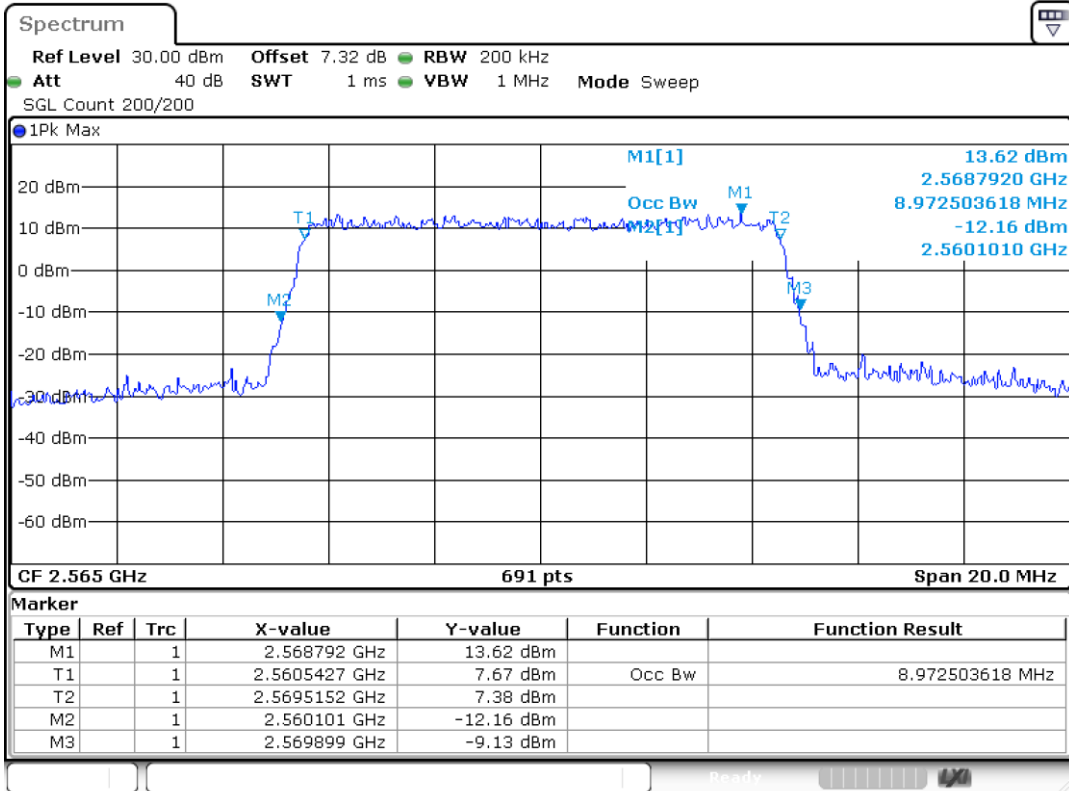
Date: 16.APR.2024 14:00:01

Band7 QPSK BW=10MHz Channel=21400 RB Size=50 Position=#0



Date: 16.APR.2024 14:00:07

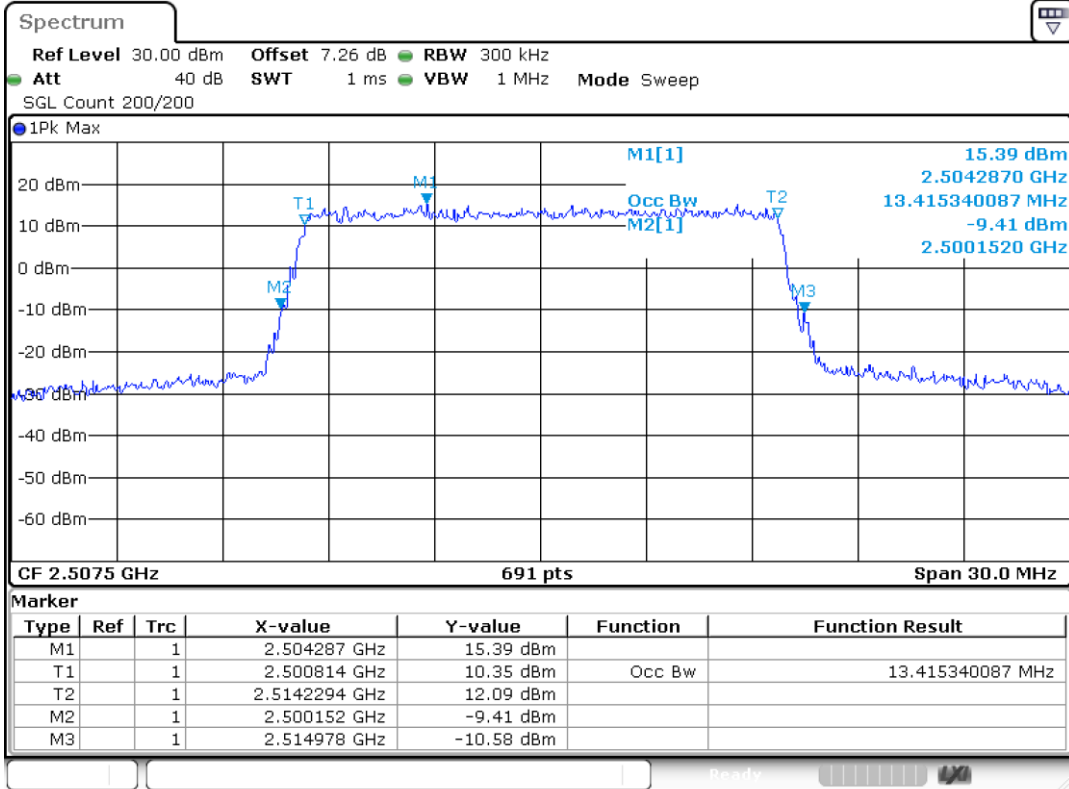
Band7 16QAM BW=10MHz Channel=21400 RB Size=50 Position=#0



Date: 16.APR.2024 14:00:14

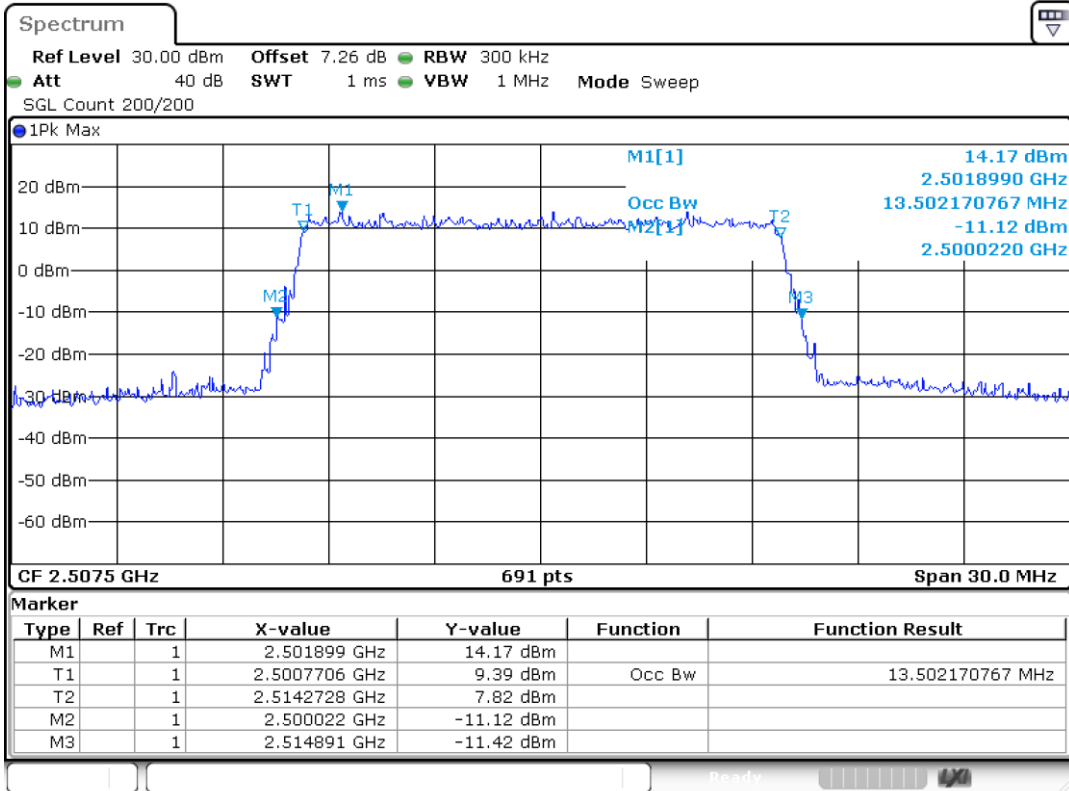
Band7 QPSK BW=15MHz Channel=20825 RB Size=75 Position=#0





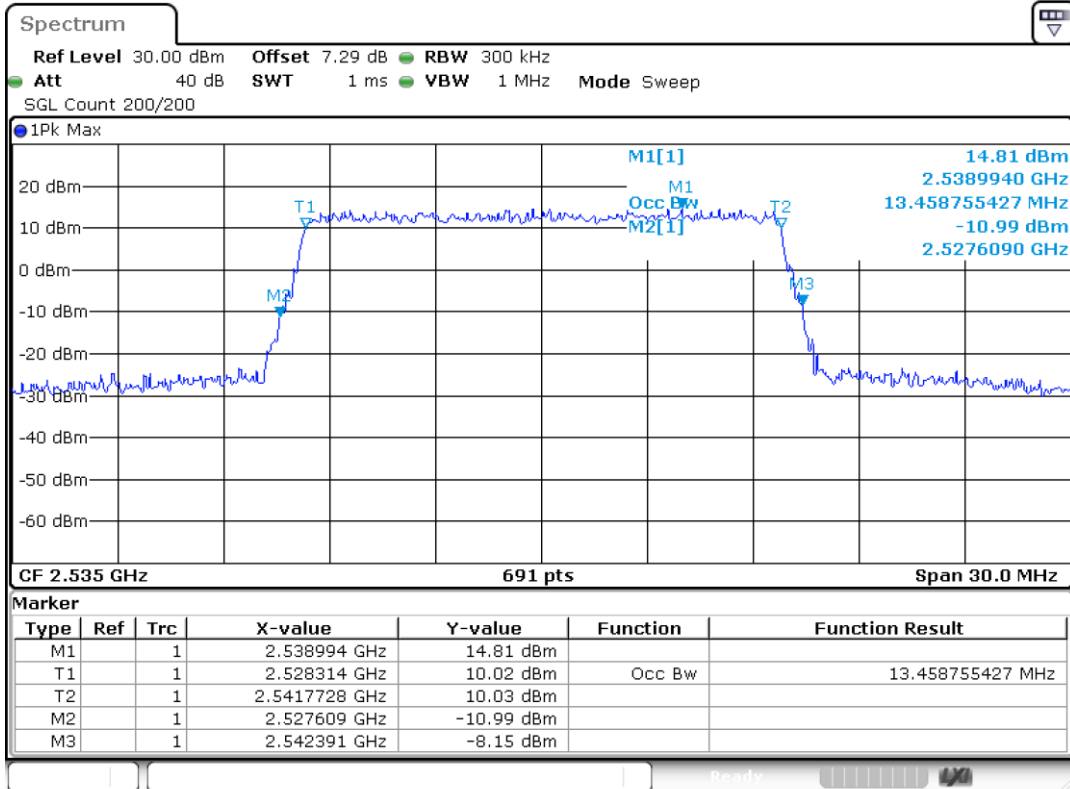
Date: 16.APR.2024 14:00:20

Band7 16QAM BW=15MHz Channel=20825 RB Size=75 Position=#0



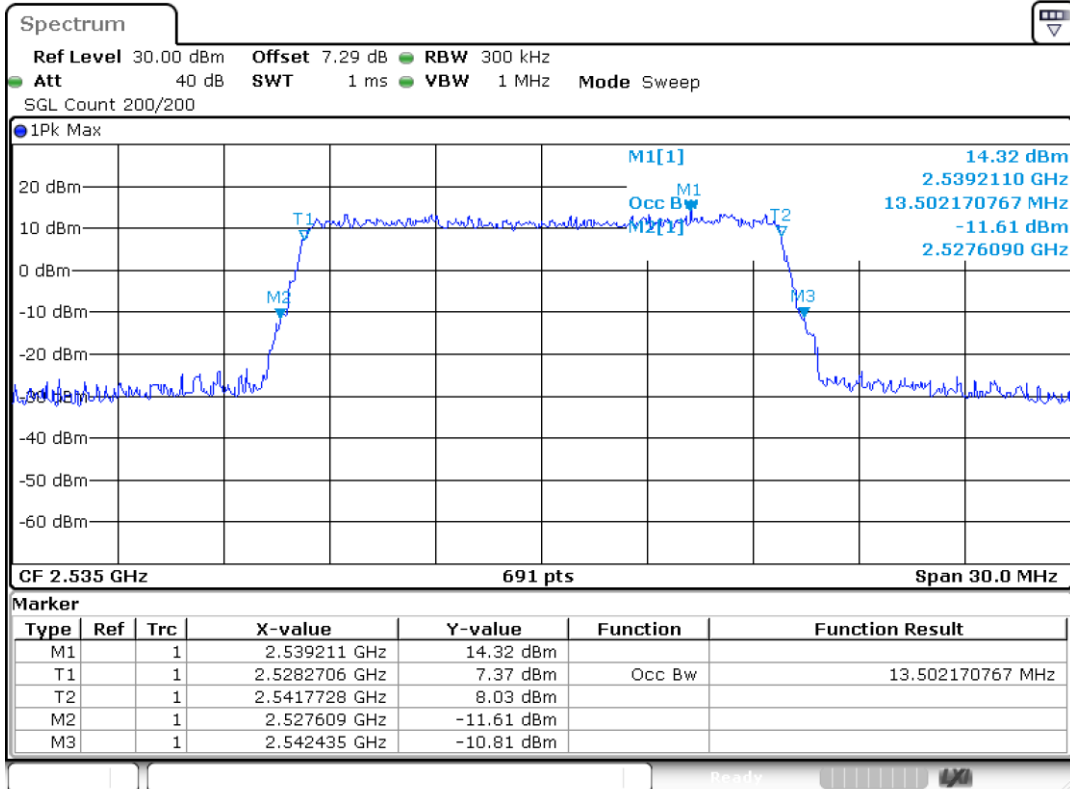
Date: 16.APR.2024 14:00:25

Band7 QPSK BW=15MHz Channel=21100 RB Size=75 Position=#0



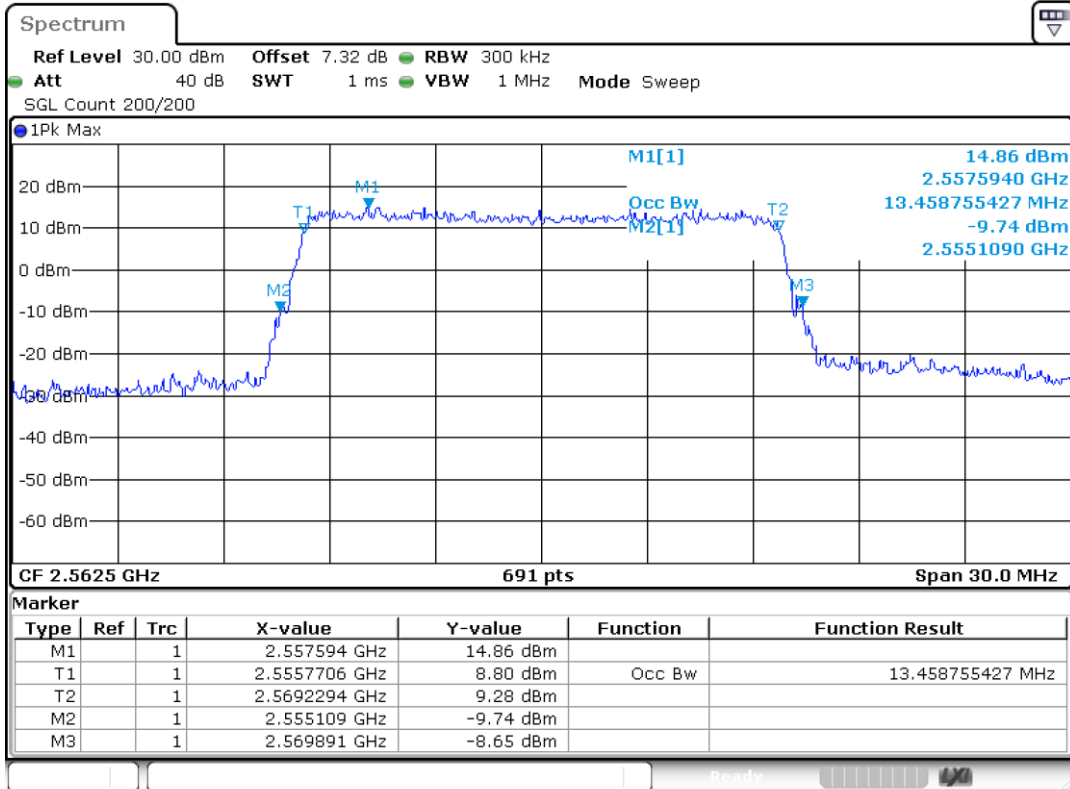
Date: 16.APR.2024 14:00:30

Band7 16QAM BW=15MHz Channel=21100 RB Size=75 Position=#0



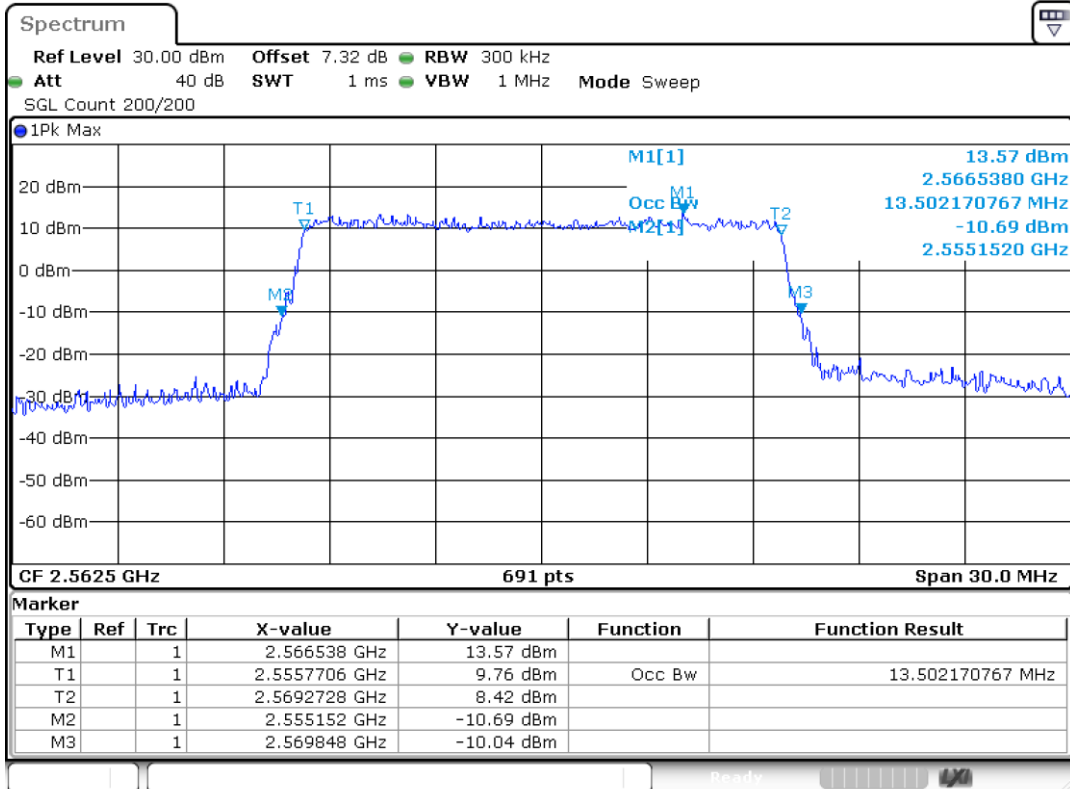
Date: 16.APR.2024 14:00:35

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



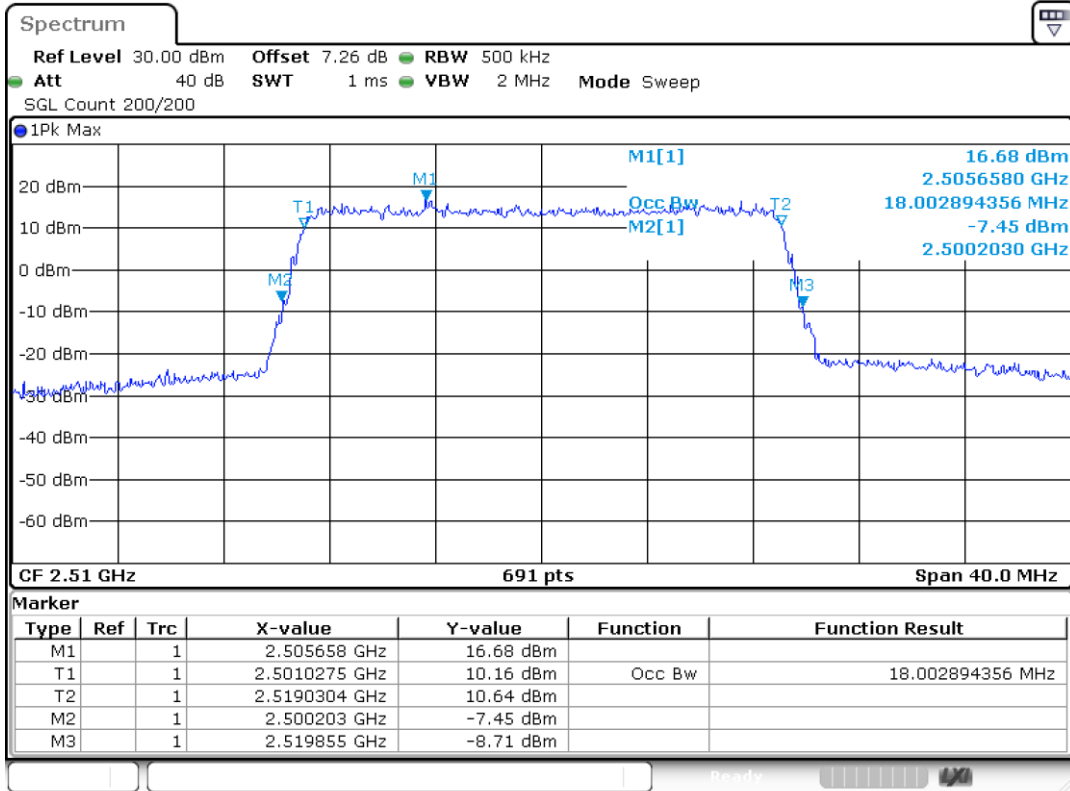
Date: 16.APR.2024 14:00:41

Band7 16QAM BW=15MHz Channel=21375 RB Size=75 Position=#0



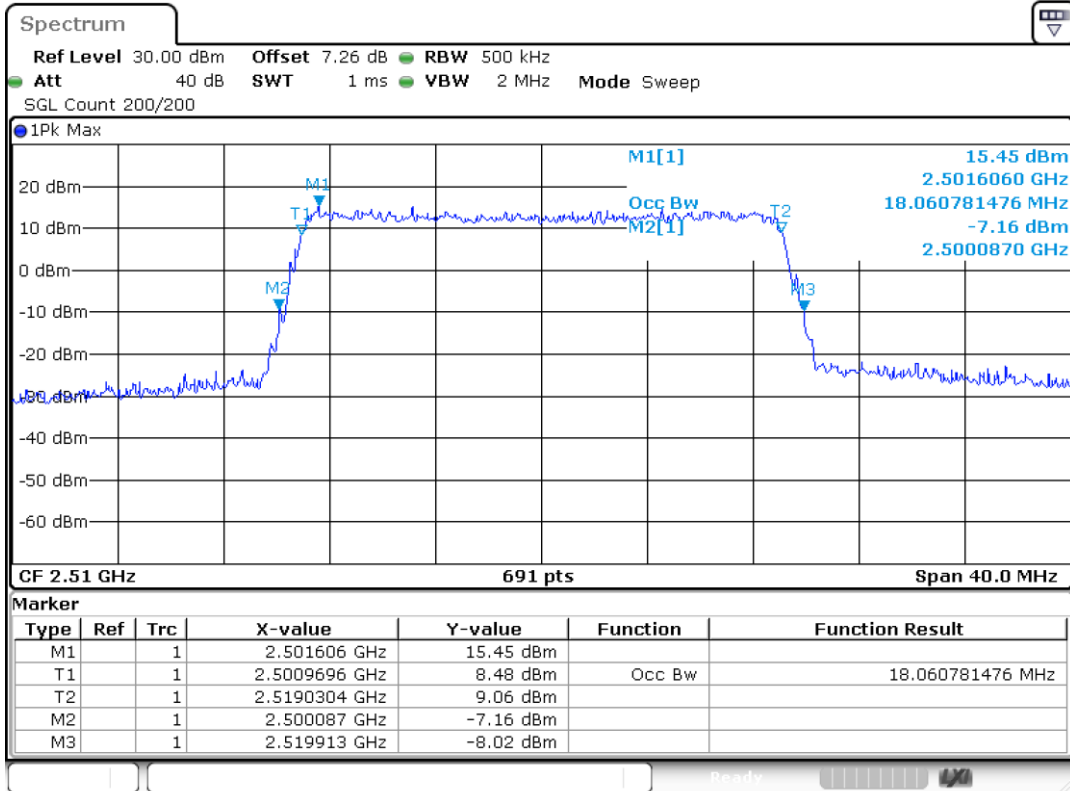
Date: 16.APR.2024 14:00:46

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



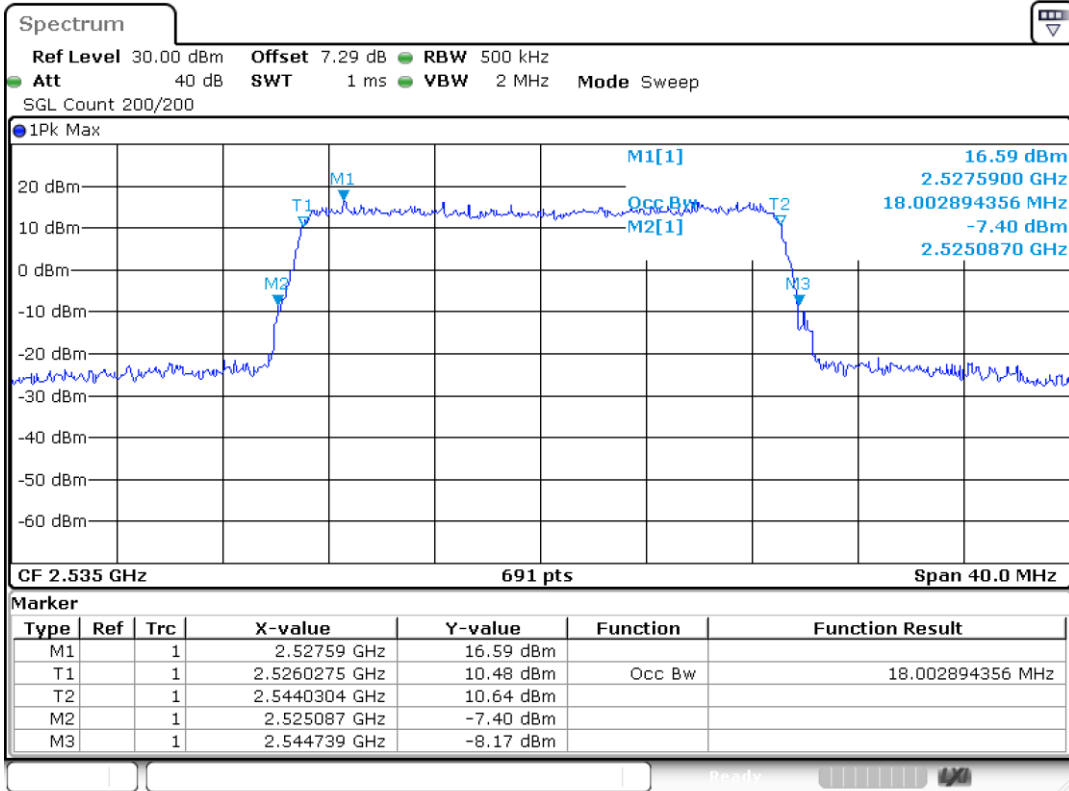
Date: 16.APR.2024 14:00:52

Band7 16QAM BW=20MHz Channel=20850 RB Size=100 Position=#0



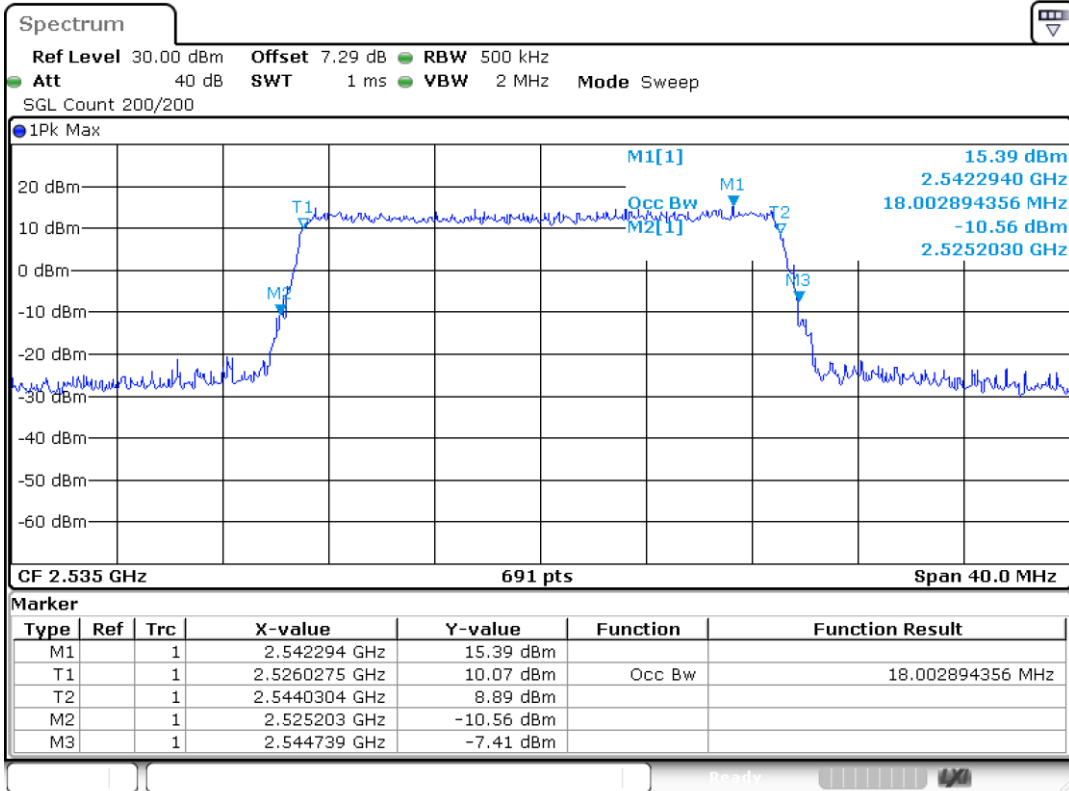
Date: 16.APR.2024 14:00:57

Band7 QPSK BW=20MHz Channel=21100 RB Size=100 Position=#0



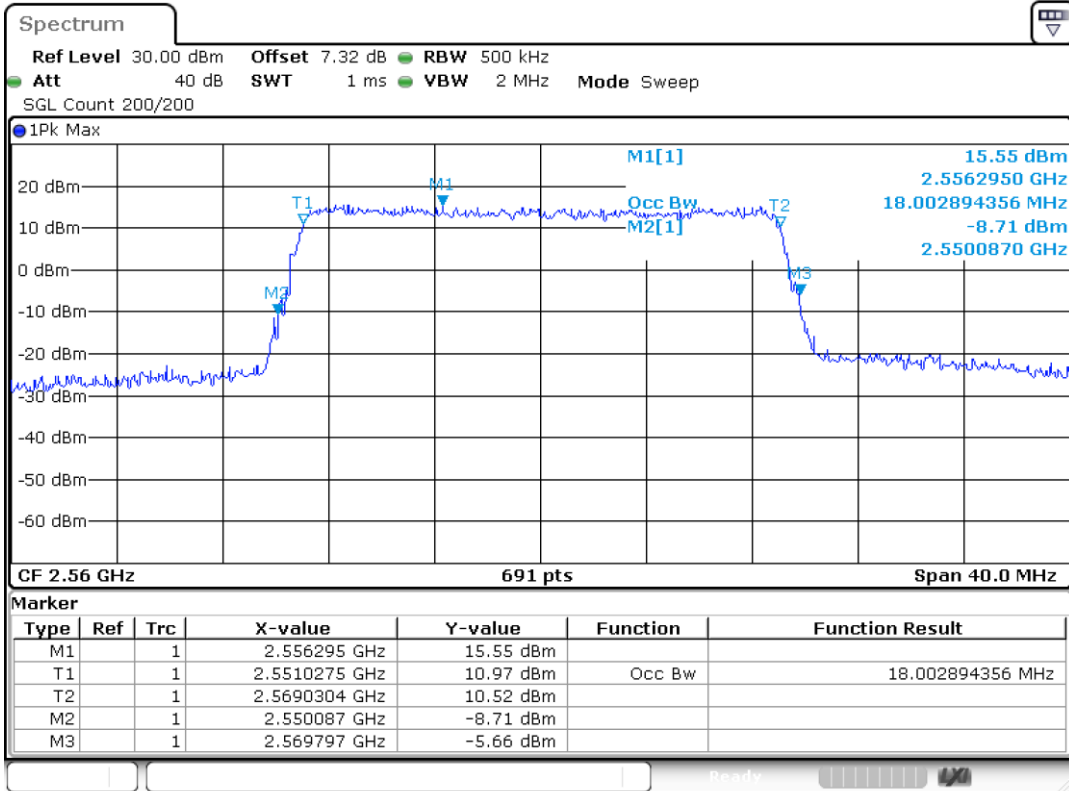
Date: 16.APR.2024 14:01:03

Band7 16QAM BW=20MHz Channel=21100 RB Size=100 Position=#0



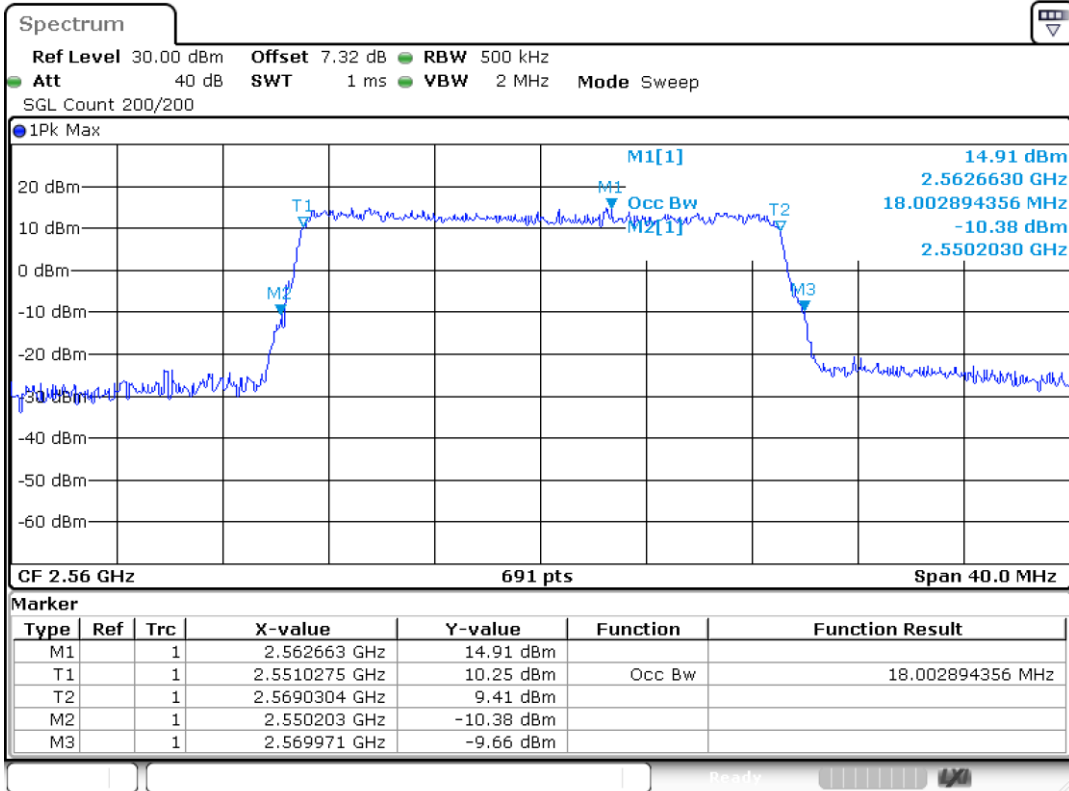
Date: 16.APR.2024 14:01:08

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



Date: 16.APR.2024 14:01:14

Band7 16QAM BW=20MHz Channel=21350 RB Size=100 Position=#0

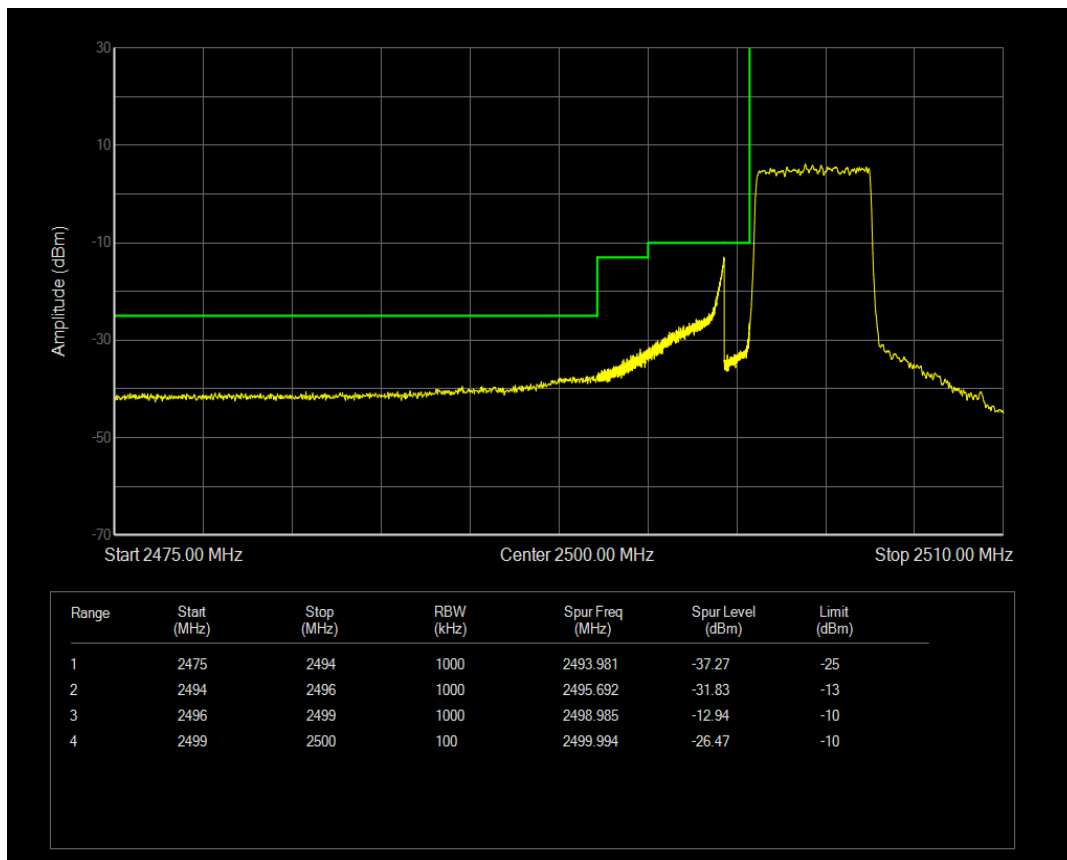


Date: 16.APR.2024 14:01:19

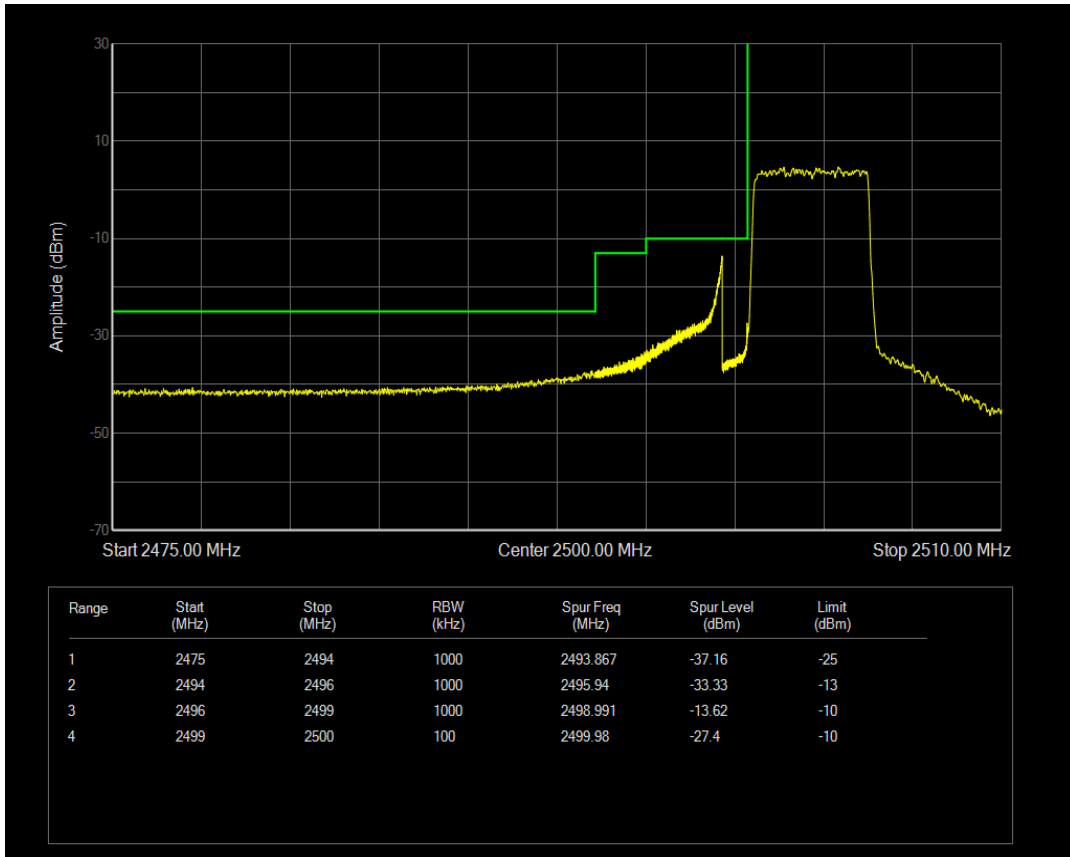
## 5 Band edge

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
Band7	5	20775	25	#0	QPSK	2498.99	-12.94	-10	PASS
Band7	5	20775	25	#0	16QAM	2498.99	-13.62	-10	PASS
Band7	5	21425	25	#0	QPSK	2571.00	-12.20	-10	PASS
Band7	5	21425	25	#0	16QAM	2571.00	-14.33	-10	PASS
Band7	10	20800	50	#0	QPSK	2499.00	-22.65	-10	PASS
Band7	10	20800	50	#0	16QAM	2489.96	-38.65	-25	PASS
Band7	10	21400	50	#0	QPSK	2571.00	-20.81	-10	PASS
Band7	10	21400	50	#0	16QAM	2580.38	-36.01	-25	PASS
Band7	15	20825	75	#0	QPSK	2484.89	-39.73	-25	PASS
Band7	15	20825	75	#0	16QAM	2484.33	-39.68	-25	PASS
Band7	15	21375	75	#0	QPSK	2585.13	-37.41	-25	PASS
Band7	15	21375	75	#0	16QAM	2585.27	-37.46	-25	PASS
Band7	20	20850	100	#0	QPSK	2478.73	-40.55	-25	PASS
Band7	20	20850	100	#0	16QAM	2477.47	-40.68	-25	PASS
Band7	20	21350	100	#0	QPSK	2590.52	-39.33	-25	PASS
Band7	20	21350	100	#0	16QAM	2590.51	-39.15	-25	PASS

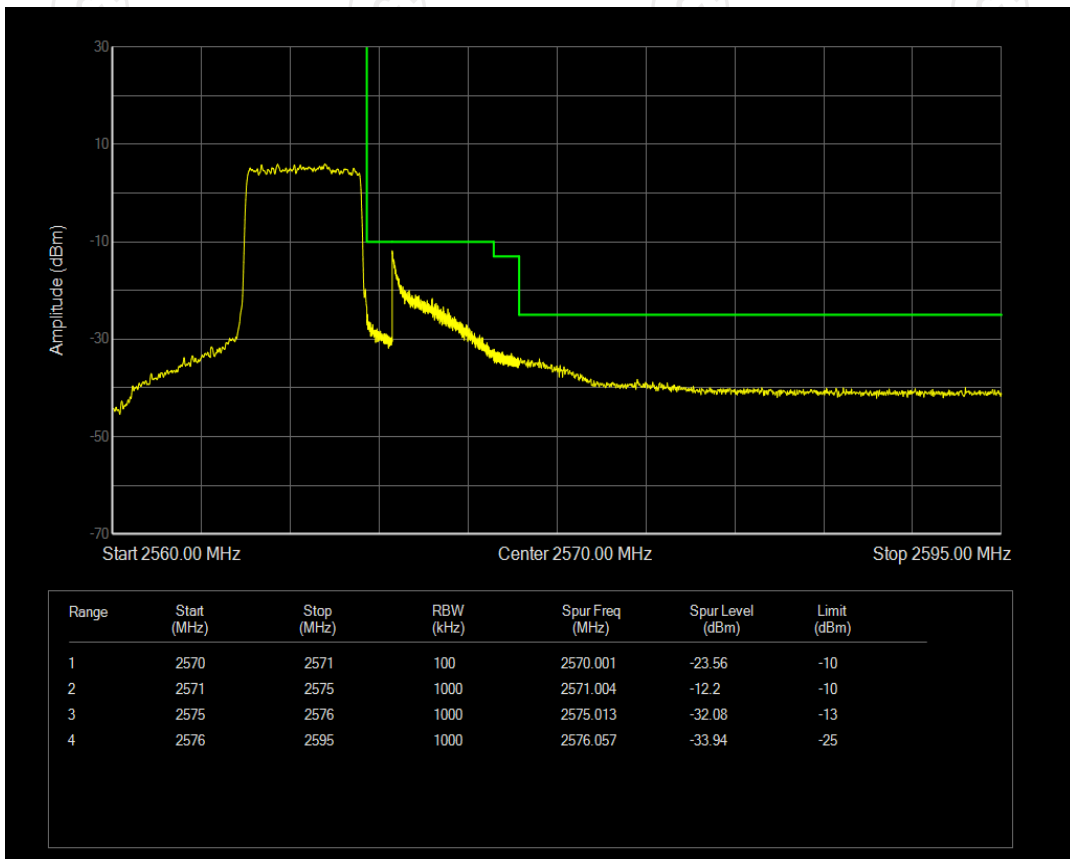
Band7 QPSK BW=5MHz Channel=20775 RB Size=25 Position=#0



Band7 16QAM BW=5MHz Channel=20775 RB Size=25 Position=#0

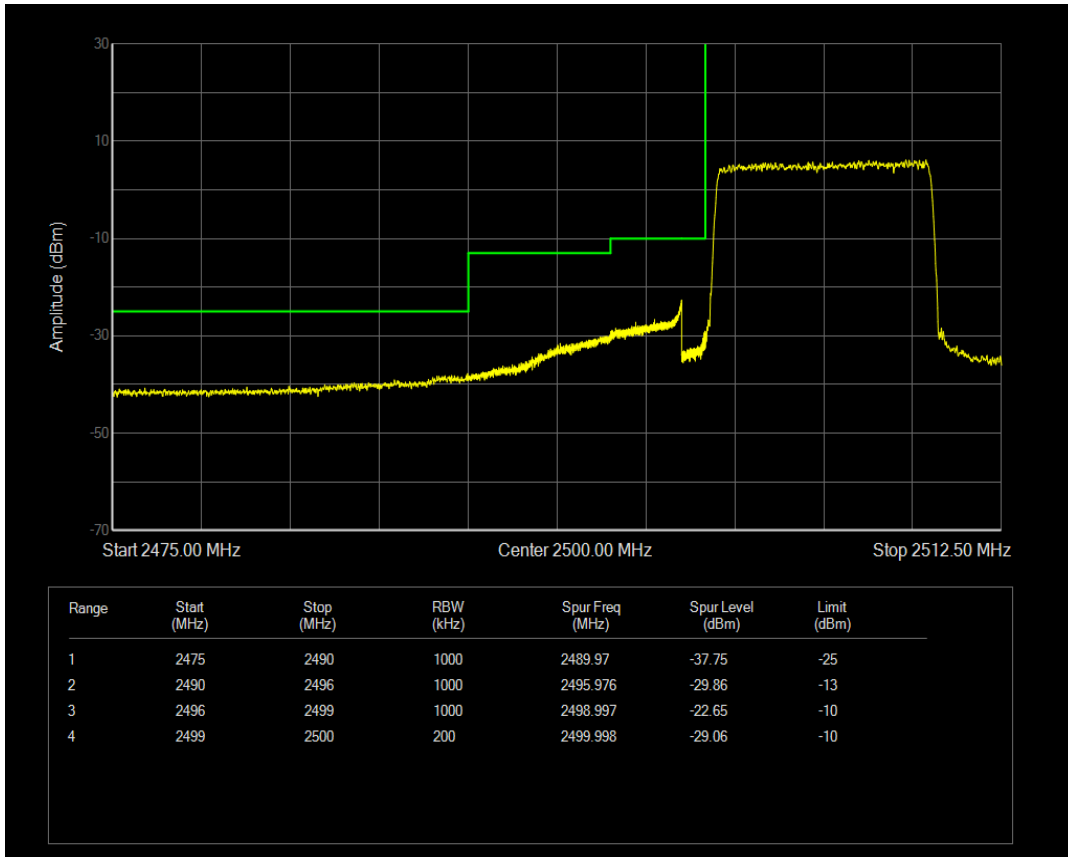


Band7 QPSK BW=5MHz Channel=21425 RB Size=25 Position=#0

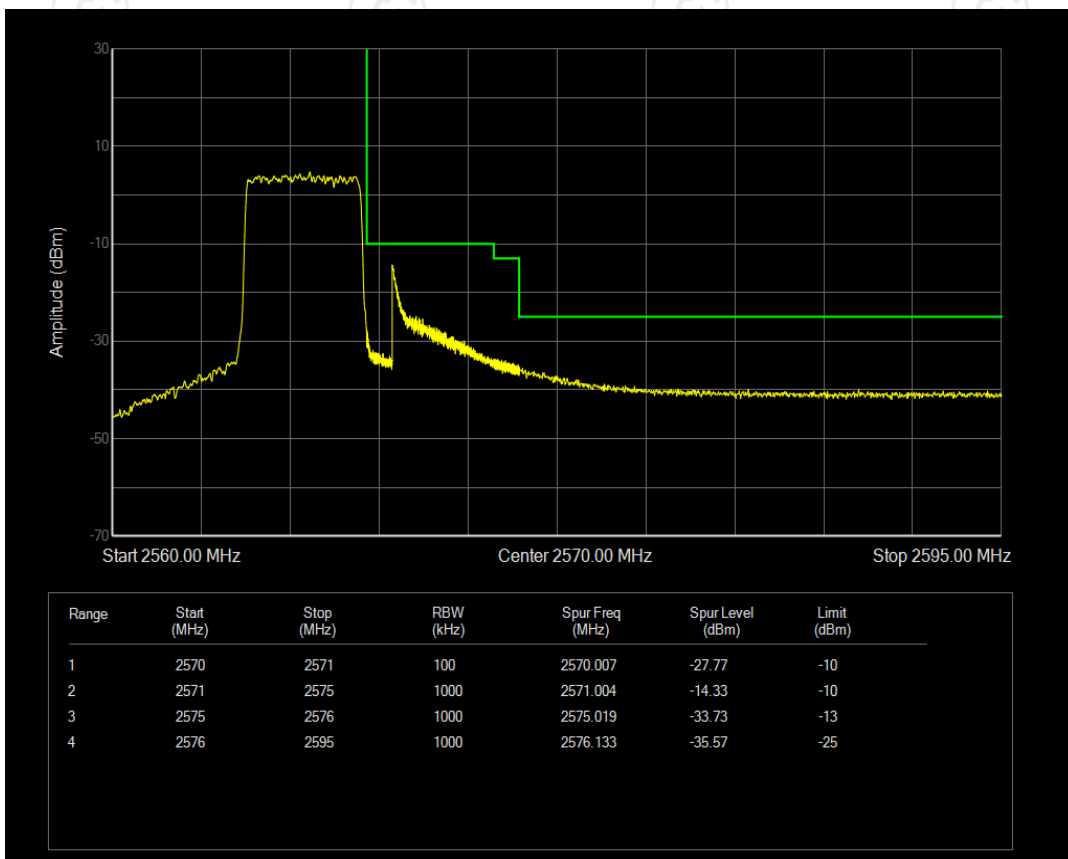


Band7 QPSK BW=10MHz Channel=20800 RB Size=50 Position=#0





Band7 16QAM BW=5MHz Channel=21425 RB Size=25 Position=#0



Band7 16QAM BW=10MHz Channel=20800 RB Size=50 Position=#0