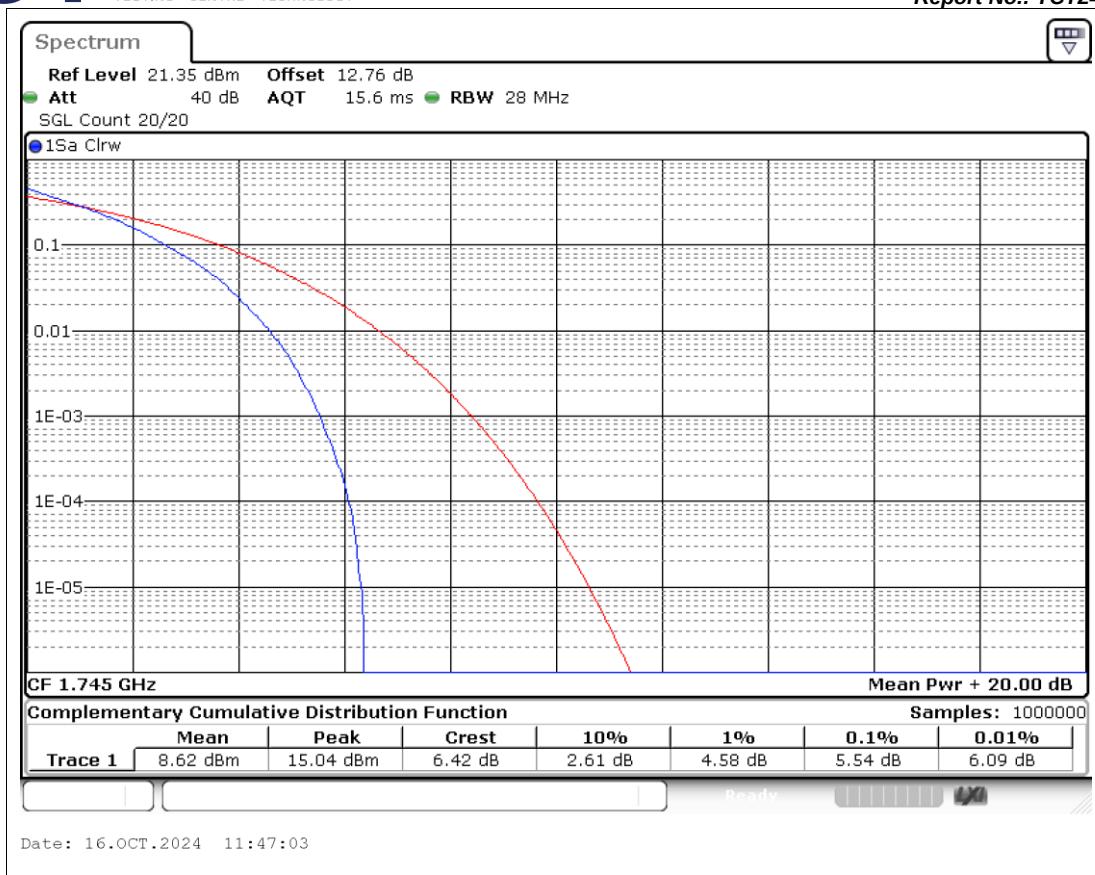
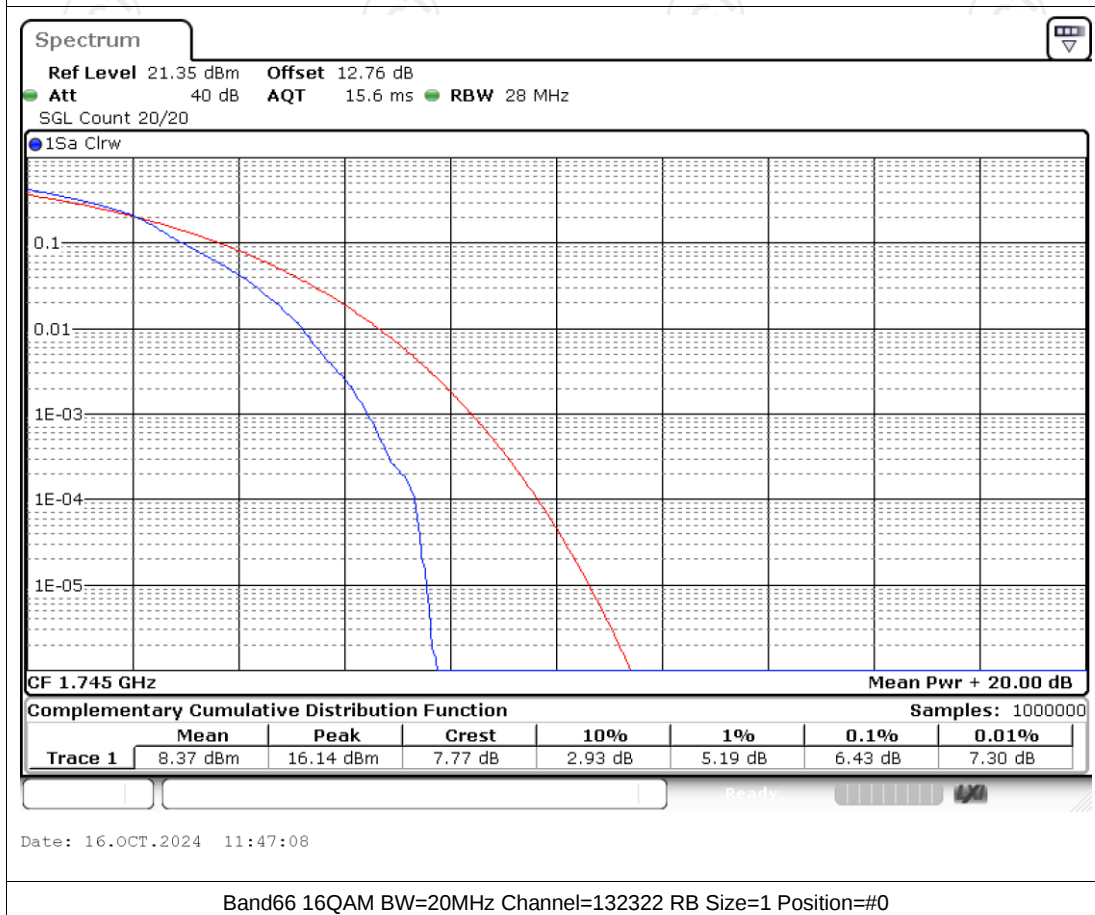
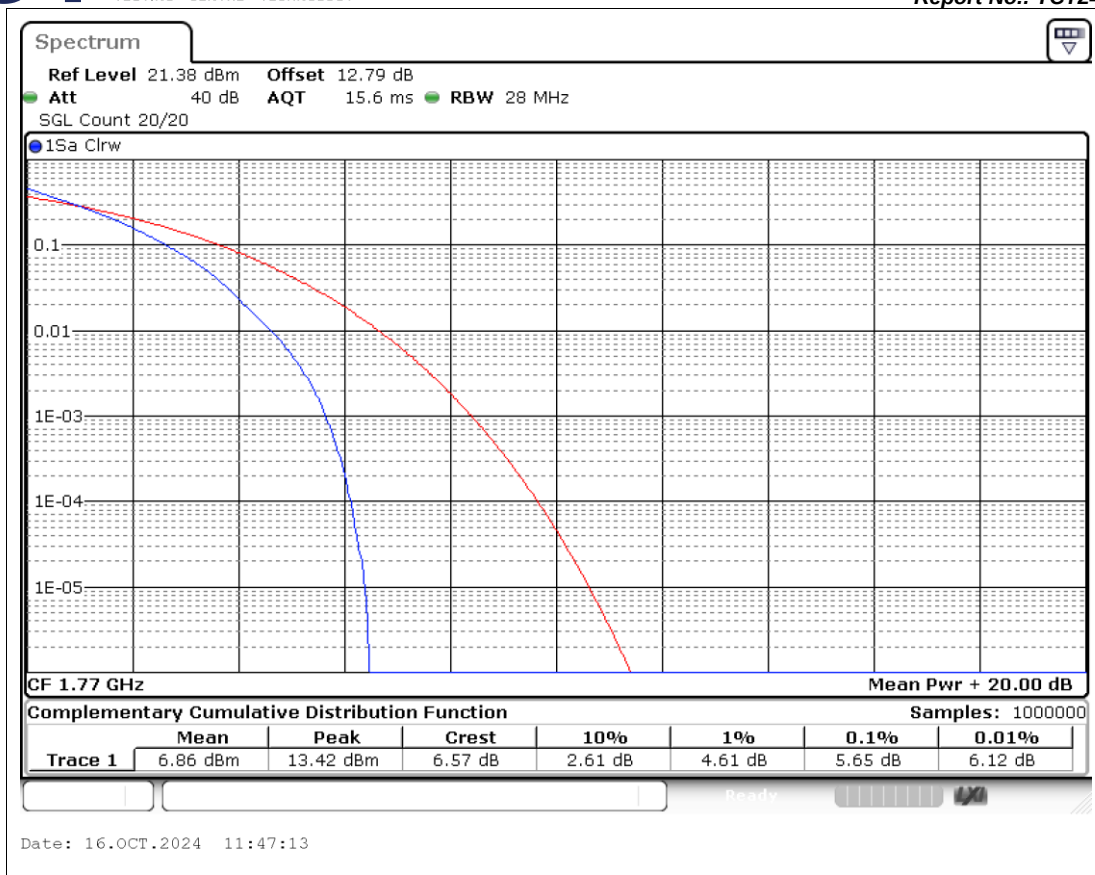




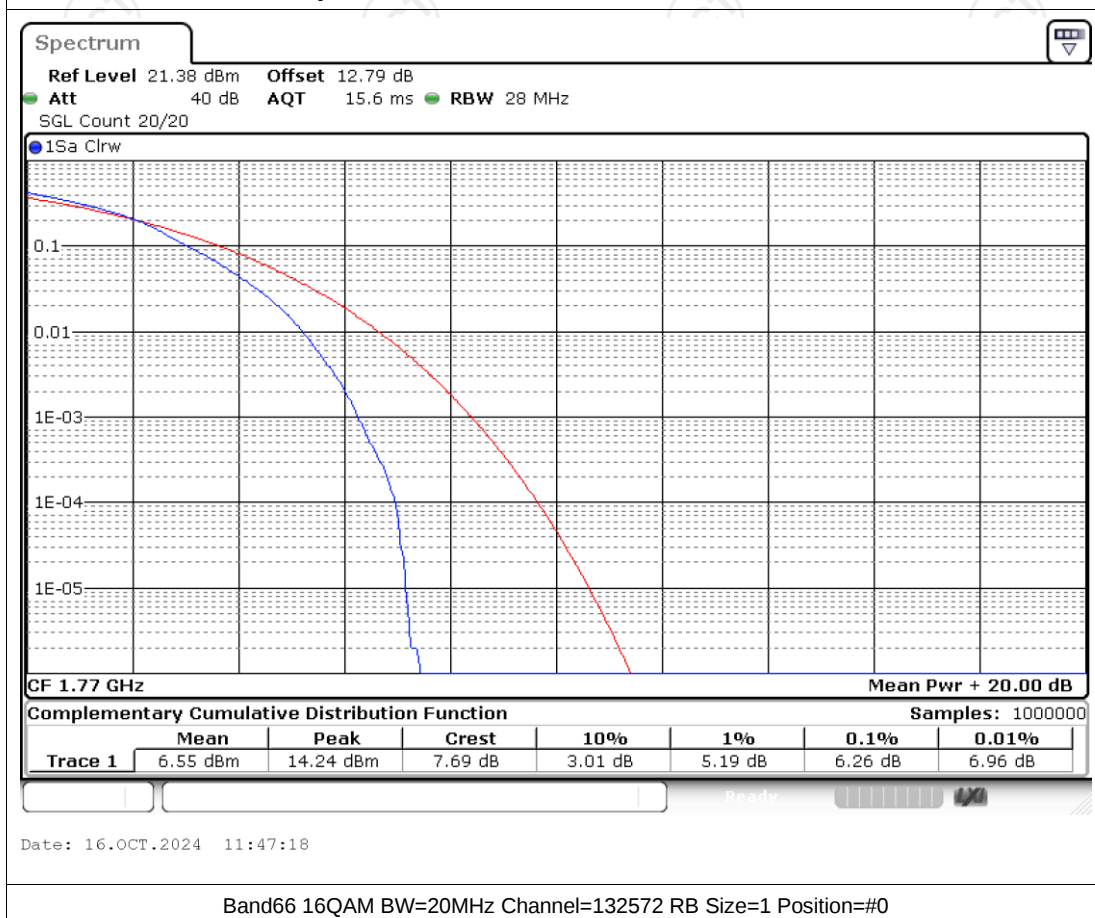
Band66 QPSK BW=20MHz Channel=132322 RB Size=1 Position=#0



Band66 16QAM BW=20MHz Channel=132322 RB Size=1 Position=#0



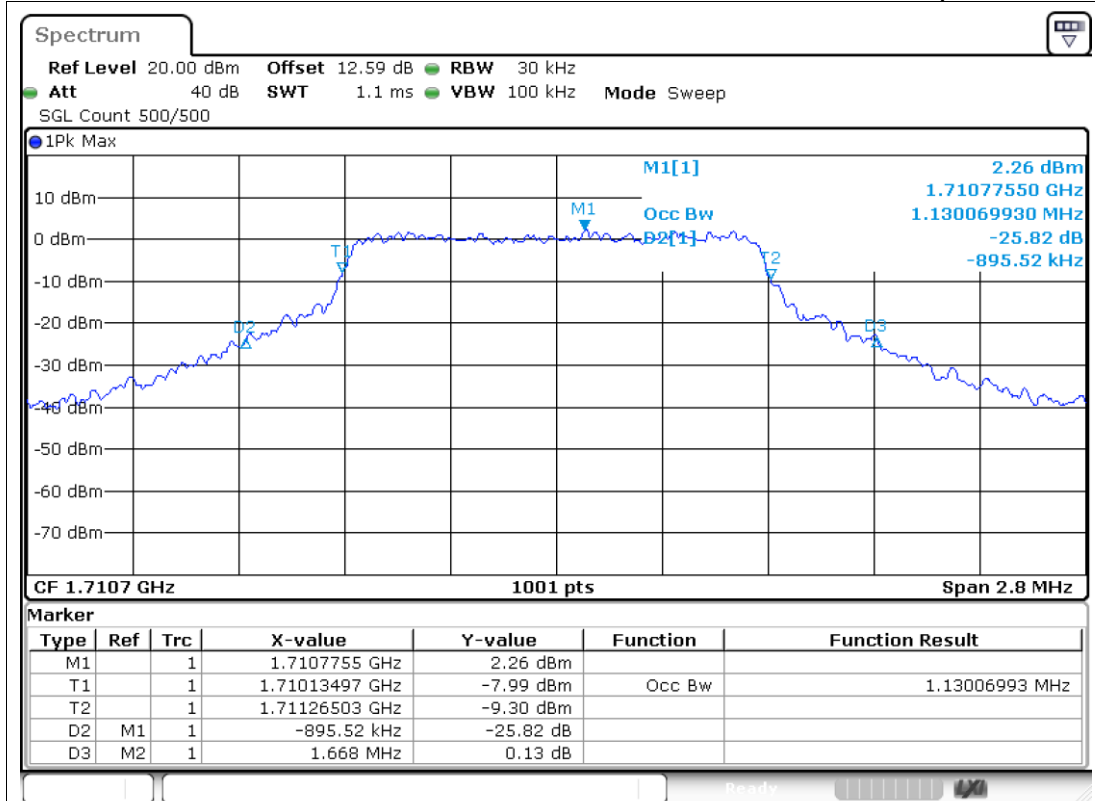
Band66 QPSK BW=20MHz Channel=132572 RB Size=1 Position=#0



Band66 16QAM BW=20MHz Channel=132572 RB Size=1 Position=#0

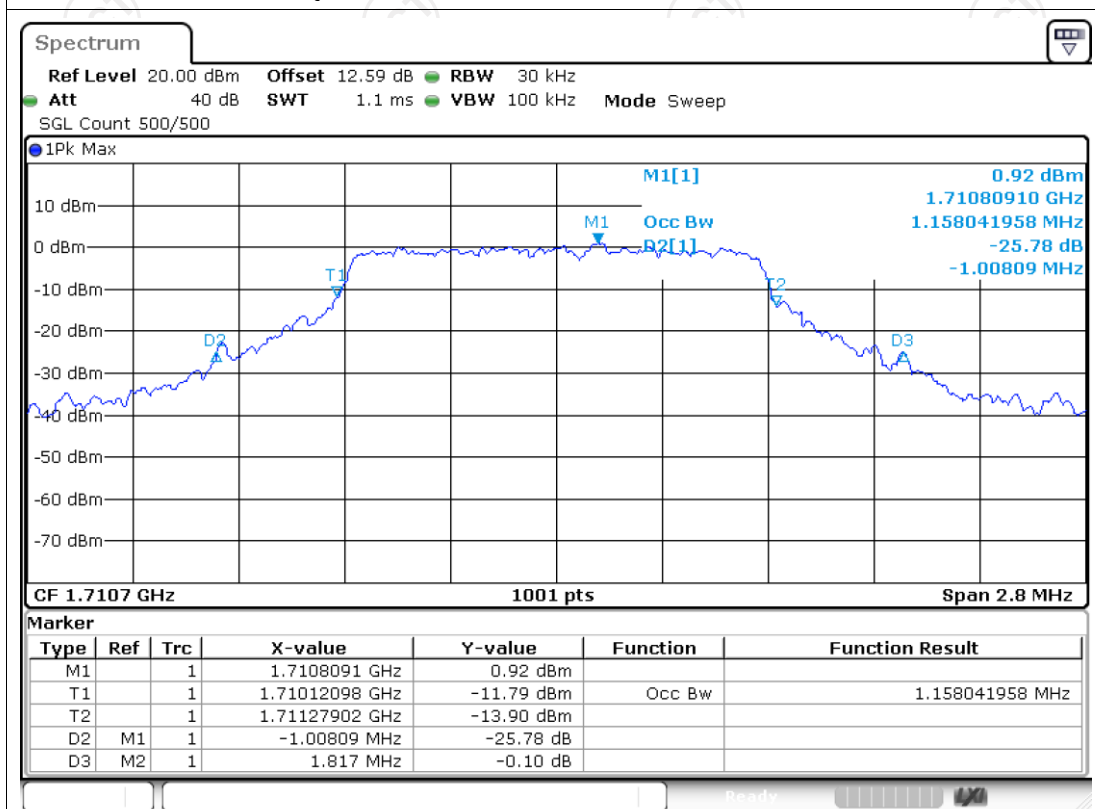
04. Occupied bandwidth

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	99% OBW (MHz)	-26dB EBW (MHz)	Verdict
Band66	1.4	131979	6	#0	QPSK	1.130	1.669	PASS
Band66	1.4	131979	6	#0	16QAM	1.158	1.817	PASS
Band66	1.4	132322	6	#0	QPSK	1.127	1.711	PASS
Band66	1.4	132322	6	#0	16QAM	1.133	1.722	PASS
Band66	1.4	132665	6	#0	QPSK	1.136	1.728	PASS
Band66	1.4	132665	6	#0	16QAM	1.138	1.806	PASS
Band66	3	131987	15	#0	QPSK	2.757	3.318	PASS
Band66	3	131987	15	#0	16QAM	2.757	3.264	PASS
Band66	3	132322	15	#0	QPSK	2.763	3.348	PASS
Band66	3	132322	15	#0	16QAM	2.739	3.348	PASS
Band66	3	132657	15	#0	QPSK	2.751	3.384	PASS
Band66	3	132657	15	#0	16QAM	2.757	3.414	PASS
Band66	5	131997	25	#0	QPSK	4.515	5.170	PASS
Band66	5	131997	25	#0	16QAM	4.535	5.200	PASS
Band66	5	132322	25	#0	QPSK	4.525	5.190	PASS
Band66	5	132322	25	#0	16QAM	4.535	5.210	PASS
Band66	5	132647	25	#0	QPSK	4.535	5.220	PASS
Band66	5	132647	25	#0	16QAM	4.515	5.180	PASS
Band66	10	132022	50	#0	QPSK	9.051	10.280	PASS
Band66	10	132022	50	#0	16QAM	9.031	10.220	PASS
Band66	10	132322	50	#0	QPSK	9.031	10.380	PASS
Band66	10	132322	50	#0	16QAM	9.031	10.360	PASS
Band66	10	132622	50	#0	QPSK	9.031	10.240	PASS
Band66	10	132622	50	#0	16QAM	9.011	10.360	PASS
Band66	15	132047	75	#0	QPSK	13.516	15.840	PASS
Band66	15	132047	75	#0	16QAM	13.546	15.570	PASS
Band66	15	132322	75	#0	QPSK	13.546	15.750	PASS
Band66	15	132322	75	#0	16QAM	13.516	15.780	PASS
Band66	15	132597	75	#0	QPSK	13.576	15.600	PASS
Band66	15	132597	75	#0	16QAM	13.546	15.690	PASS
Band66	20	132072	100	#0	QPSK	18.062	19.760	PASS
Band66	20	132072	100	#0	16QAM	18.062	20.000	PASS
Band66	20	132322	100	#0	QPSK	18.022	19.800	PASS
Band66	20	132322	100	#0	16QAM	18.022	19.840	PASS
Band66	20	132572	100	#0	QPSK	18.062	19.760	PASS
Band66	20	132572	100	#0	16QAM	18.142	19.720	PASS



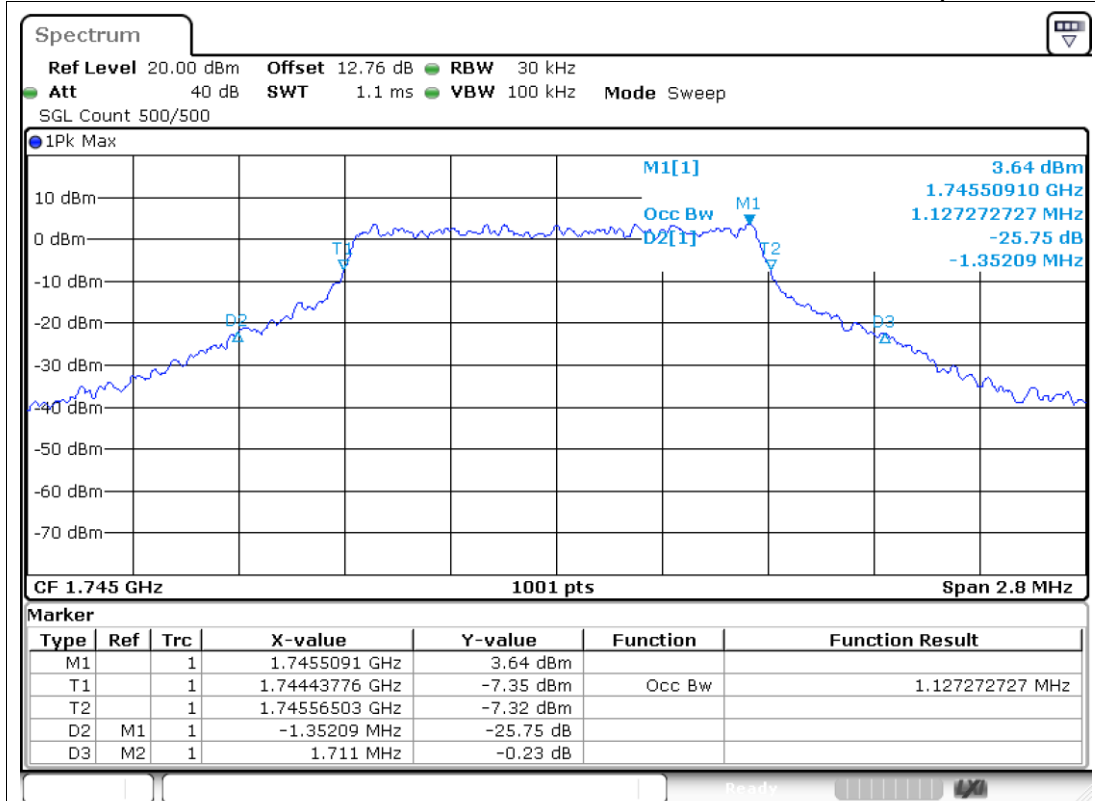
Date: 16.OCT.2024 11:47:27

Band66 QPSK BW=1.4MHz Channel=131979 RB Size=6 Position=#0



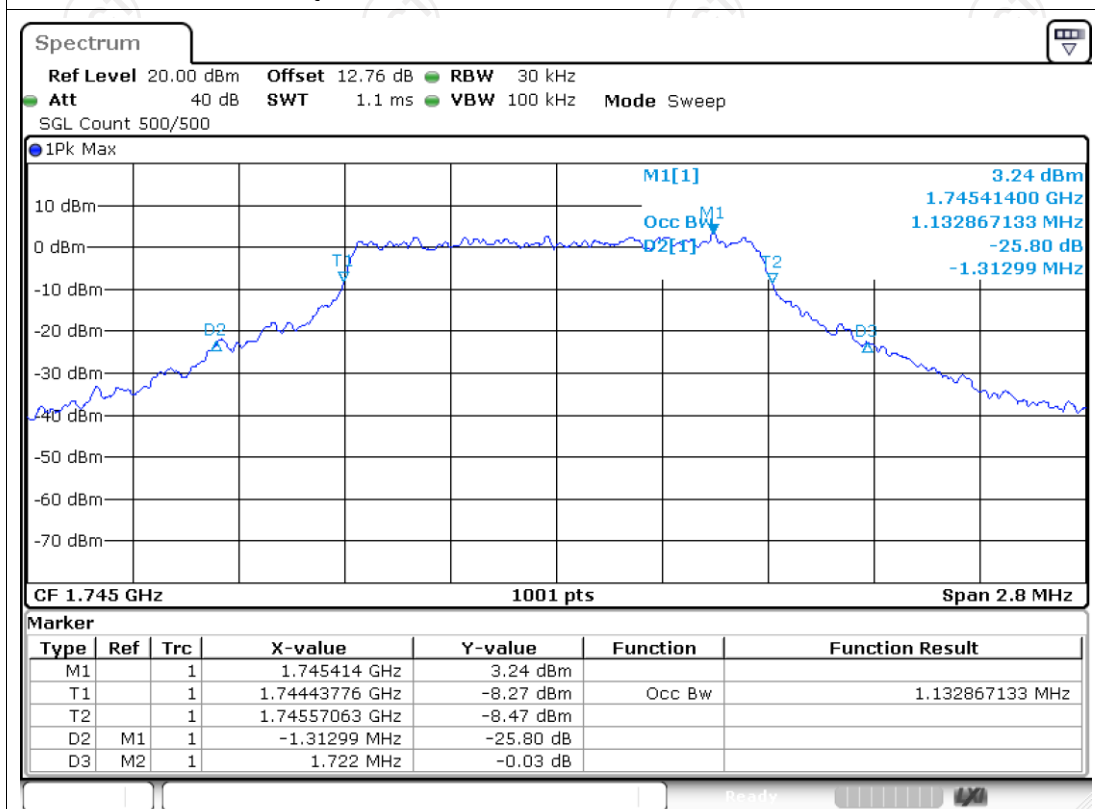
Date: 16.OCT.2024 11:47:34

Band66 16QAM BW=1.4MHz Channel=131979 RB Size=6 Position=#0



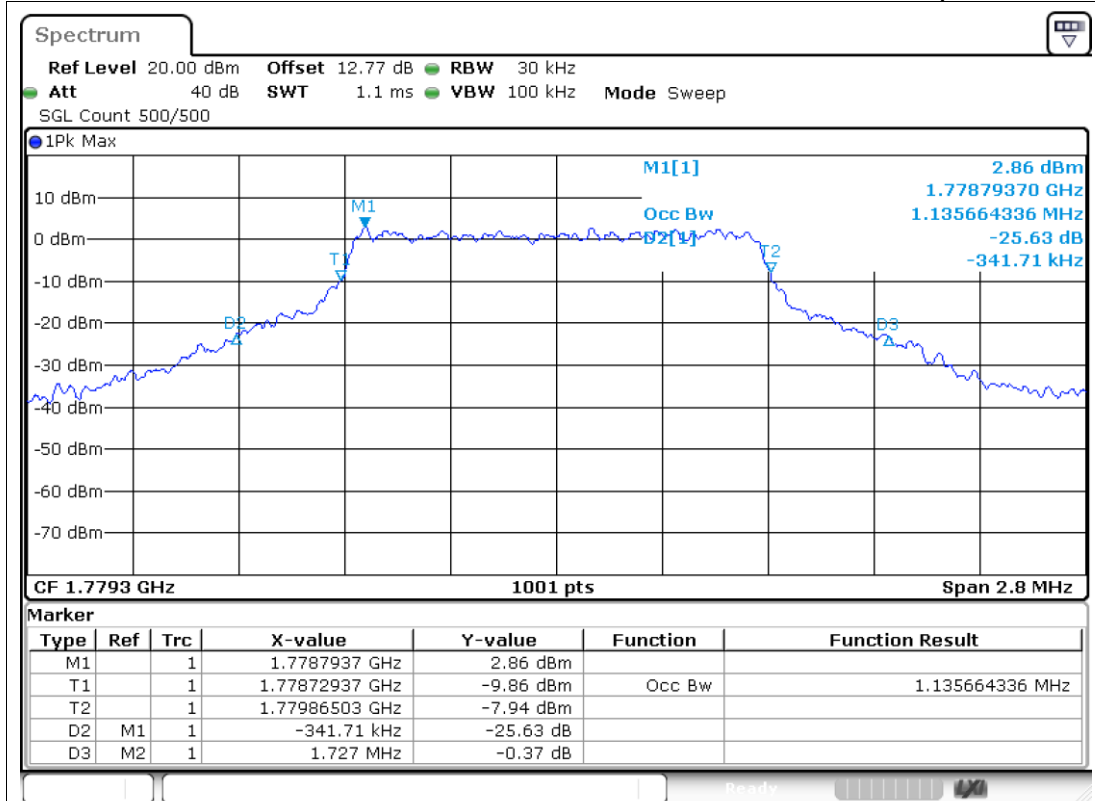
Date: 16.OCT.2024 11:47:40

Band66 QPSK BW=1.4MHz Channel=132322 RB Size=6 Position=#0



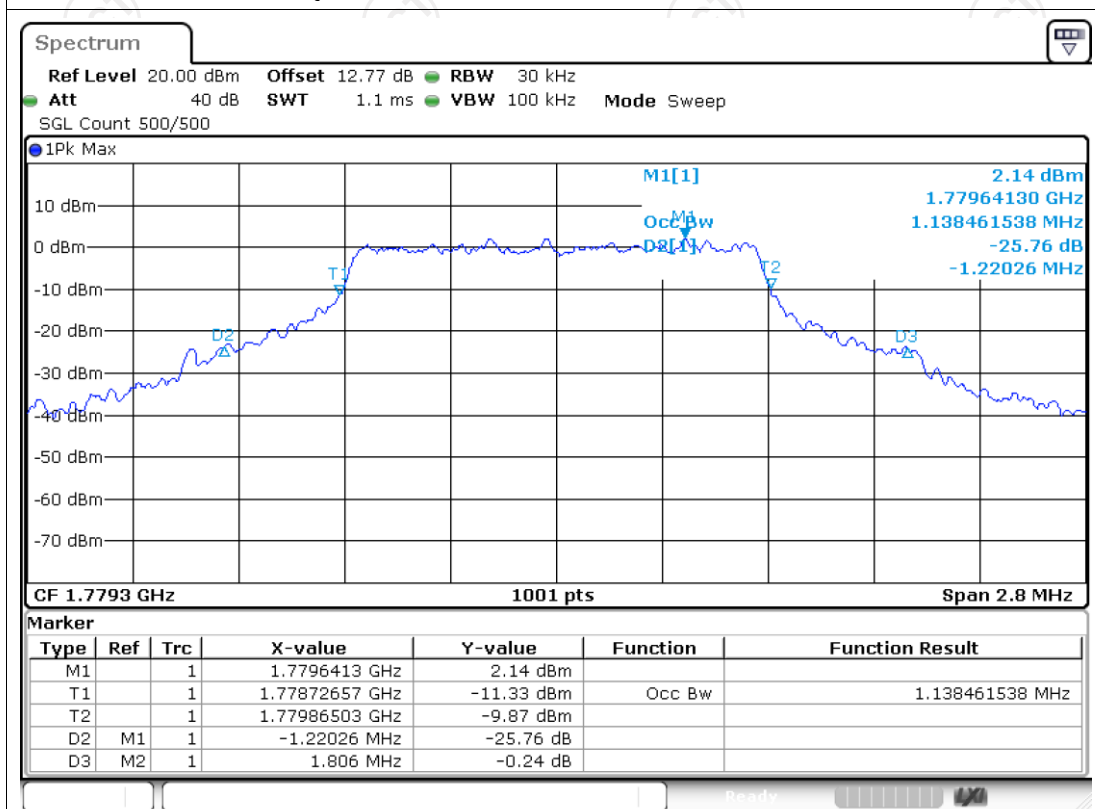
Date: 16.OCT.2024 11:47:46

Band66 16QAM BW=1.4MHz Channel=132322 RB Size=6 Position=#0



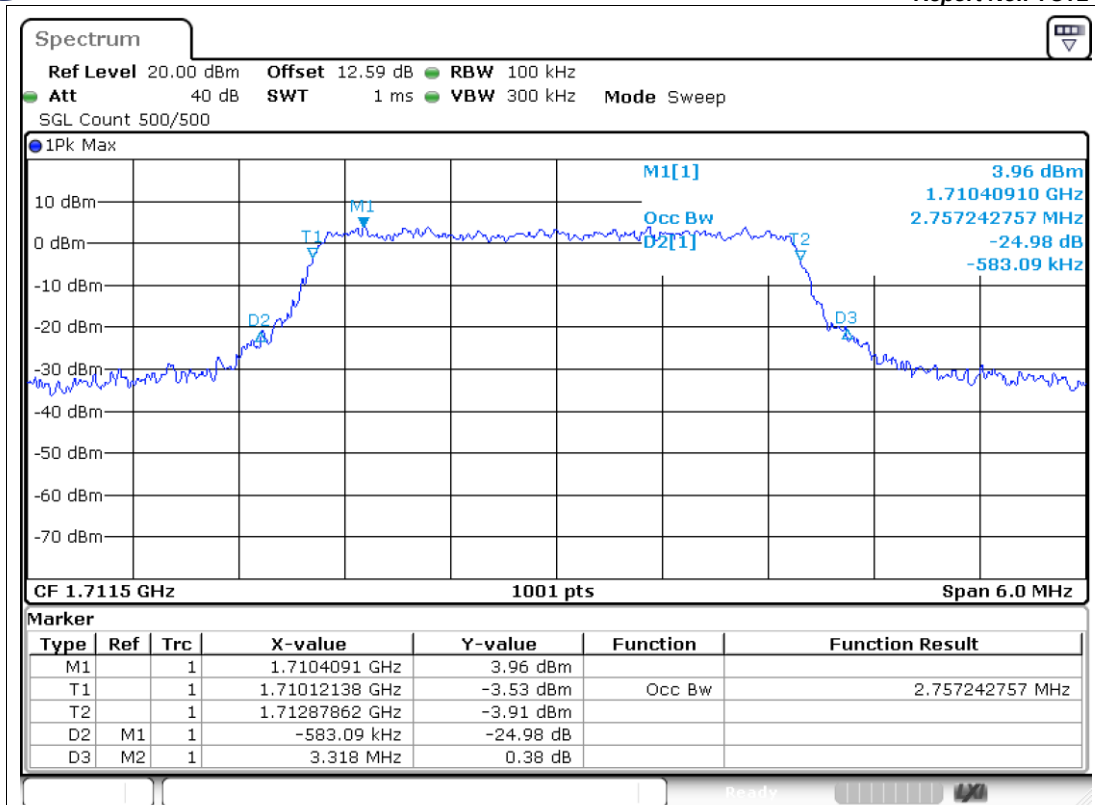
Date: 16.OCT.2024 11:47:54

Band66 QPSK BW=1.4MHz Channel=132665 RB Size=6 Position=#0



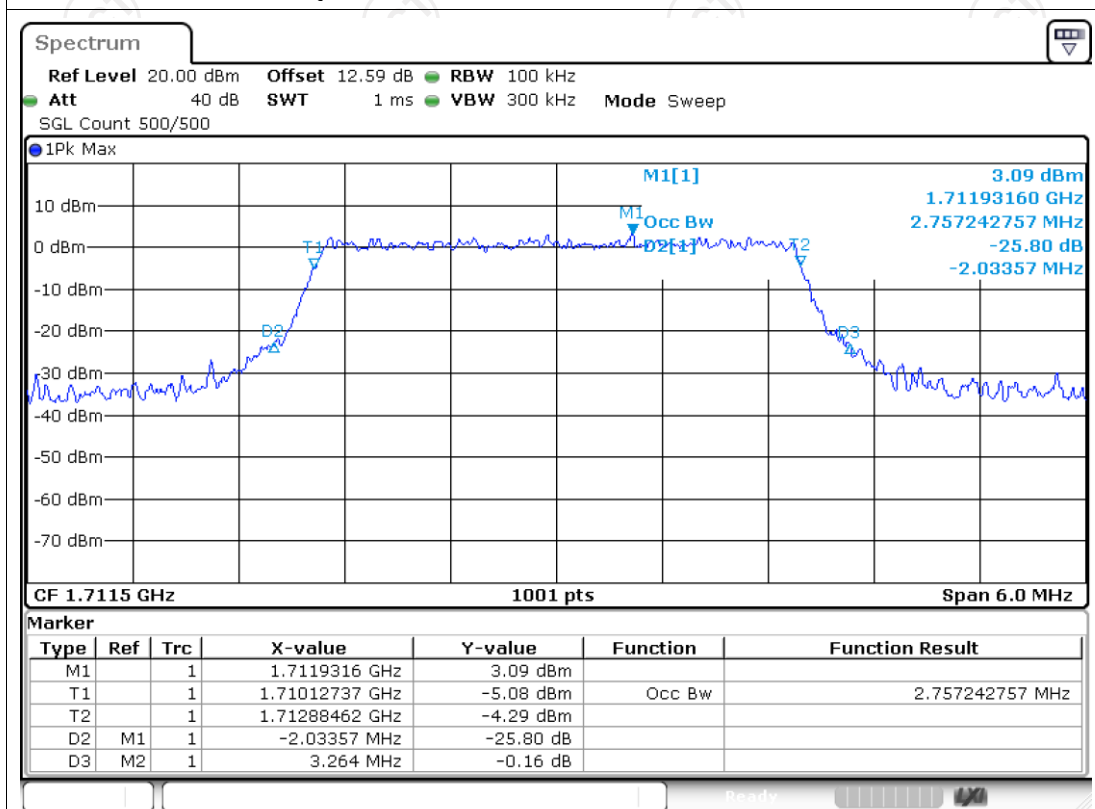
Date: 16.OCT.2024 11:48:01

Band66 16QAM BW=1.4MHz Channel=132665 RB Size=6 Position=#0



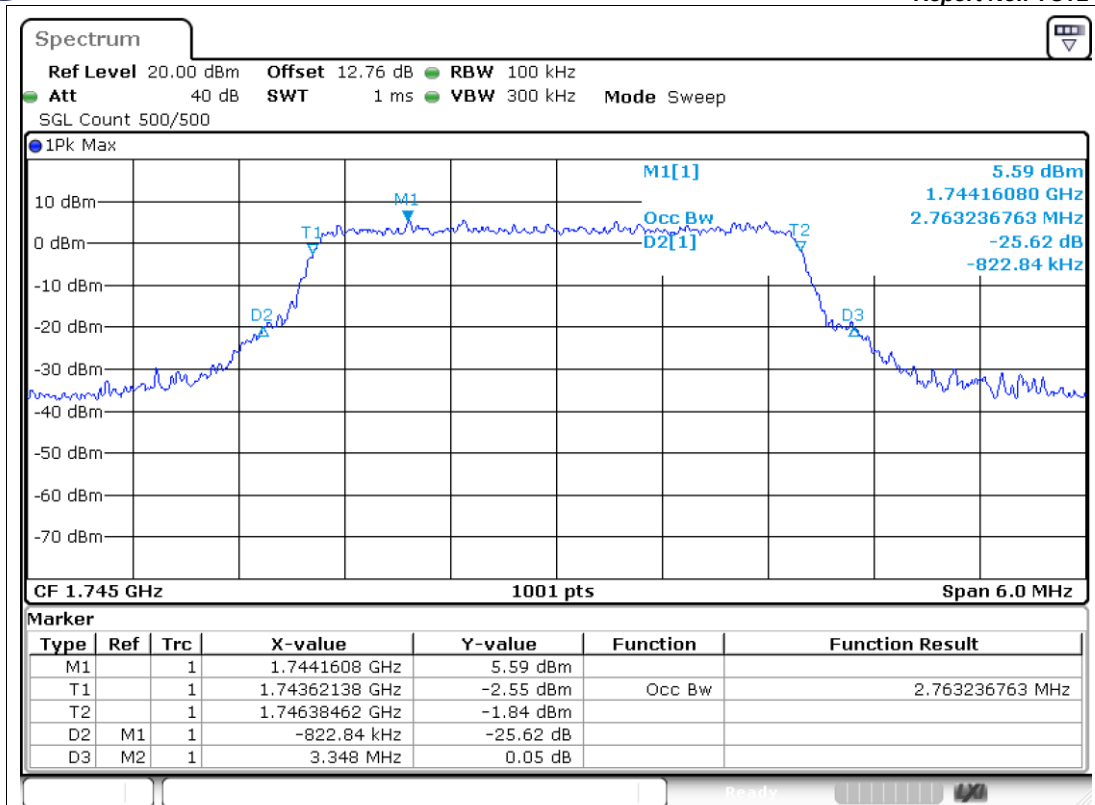
Date: 16.OCT.2024 11:49:02

Band66 QPSK BW=3MHz Channel=131987 RB Size=15 Position=#0



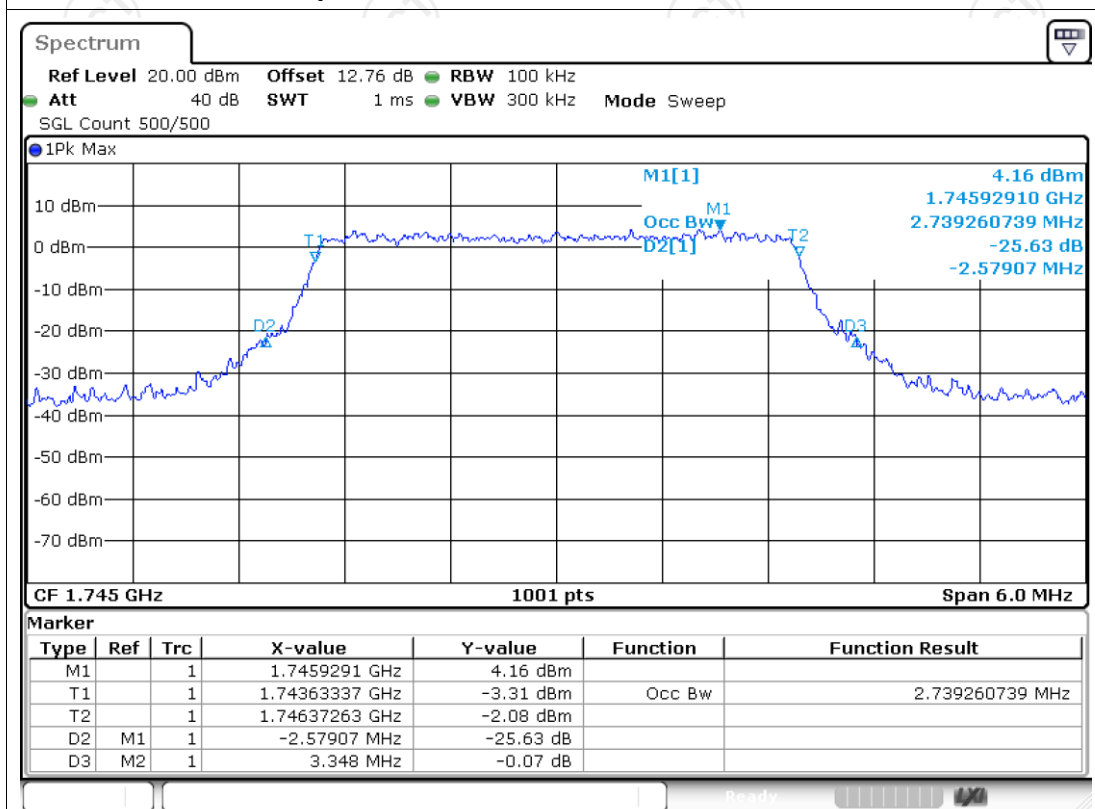
Date: 16.OCT.2024 11:49:10

Band66 16QAM BW=3MHz Channel=131987 RB Size=15 Position=#0



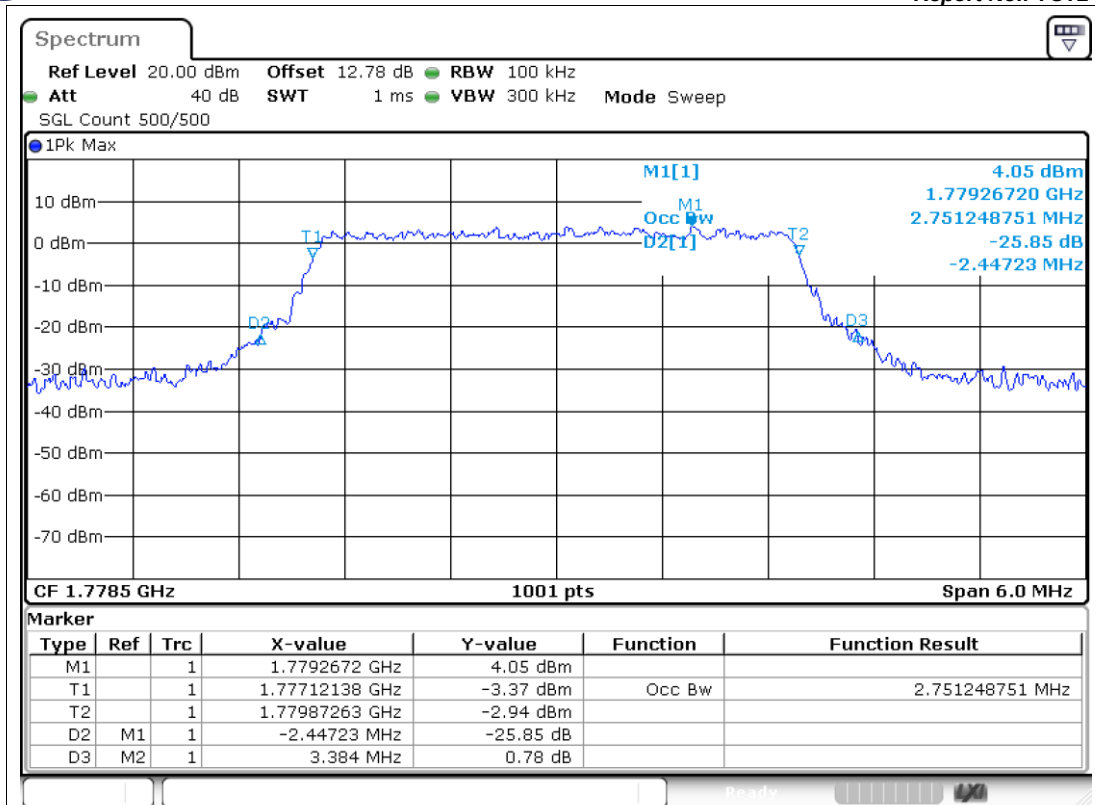
Date: 16.OCT.2024 11:49:16

Band66 QPSK BW=3MHz Channel=132322 RB Size=15 Position=#0



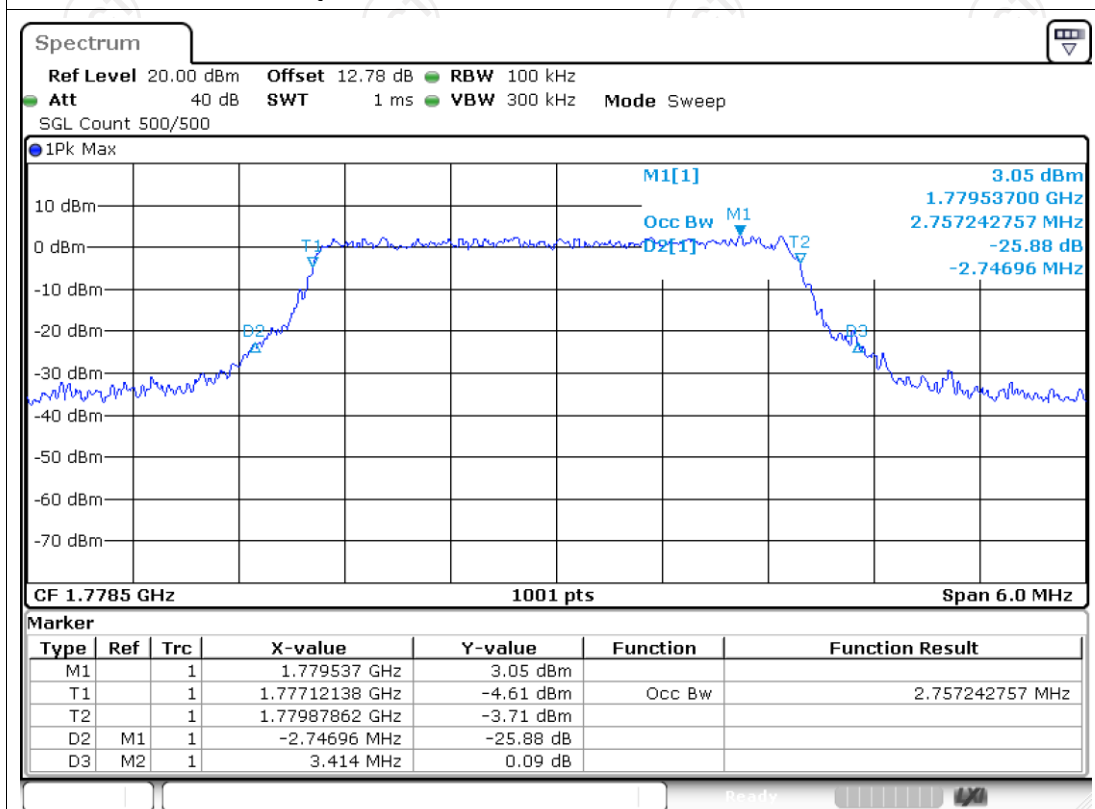
Date: 16.OCT.2024 11:49:22

Band66 16QAM BW=3MHz Channel=132322 RB Size=15 Position=#0



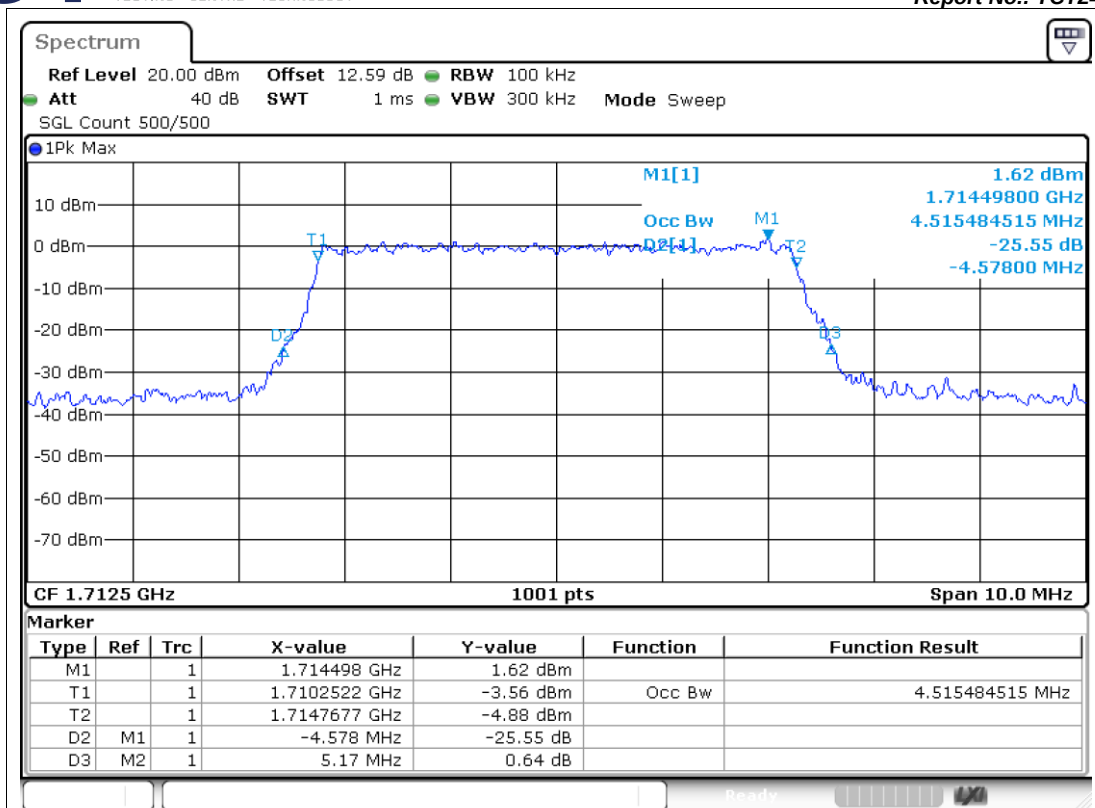
Date: 16.OCT.2024 11:49:29

Band66 QPSK BW=3MHz Channel=132657 RB Size=15 Position=#0



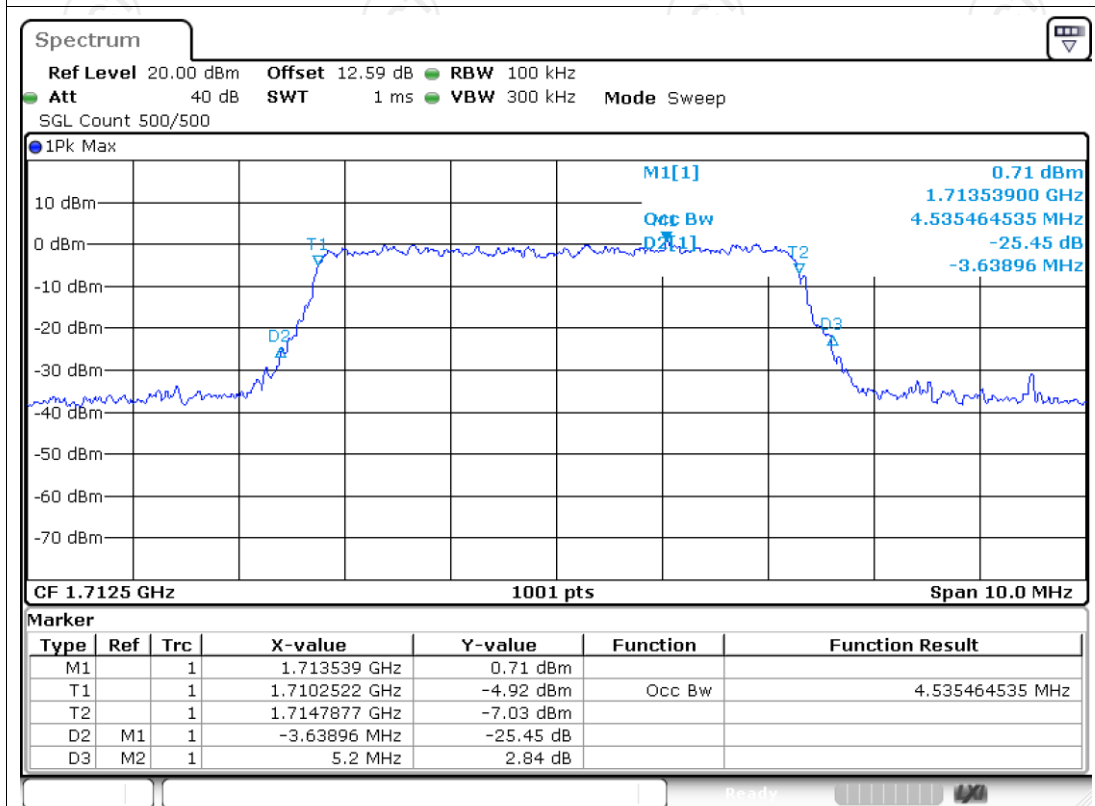
Date: 16.OCT.2024 11:49:37

Band66 16QAM BW=3MHz Channel=132657 RB Size=15 Position=#0



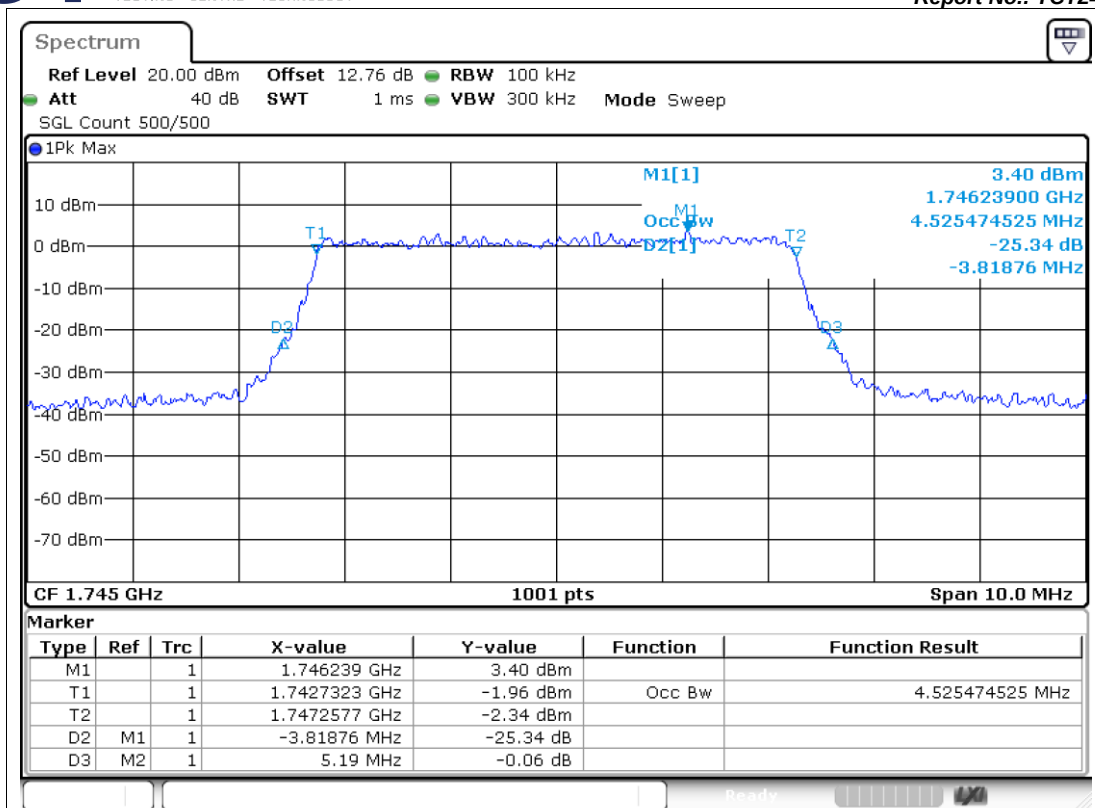
Date: 16.OCT.2024 11:49:46

Band66 QPSK BW=5MHz Channel=131997 RB Size=25 Position=#0



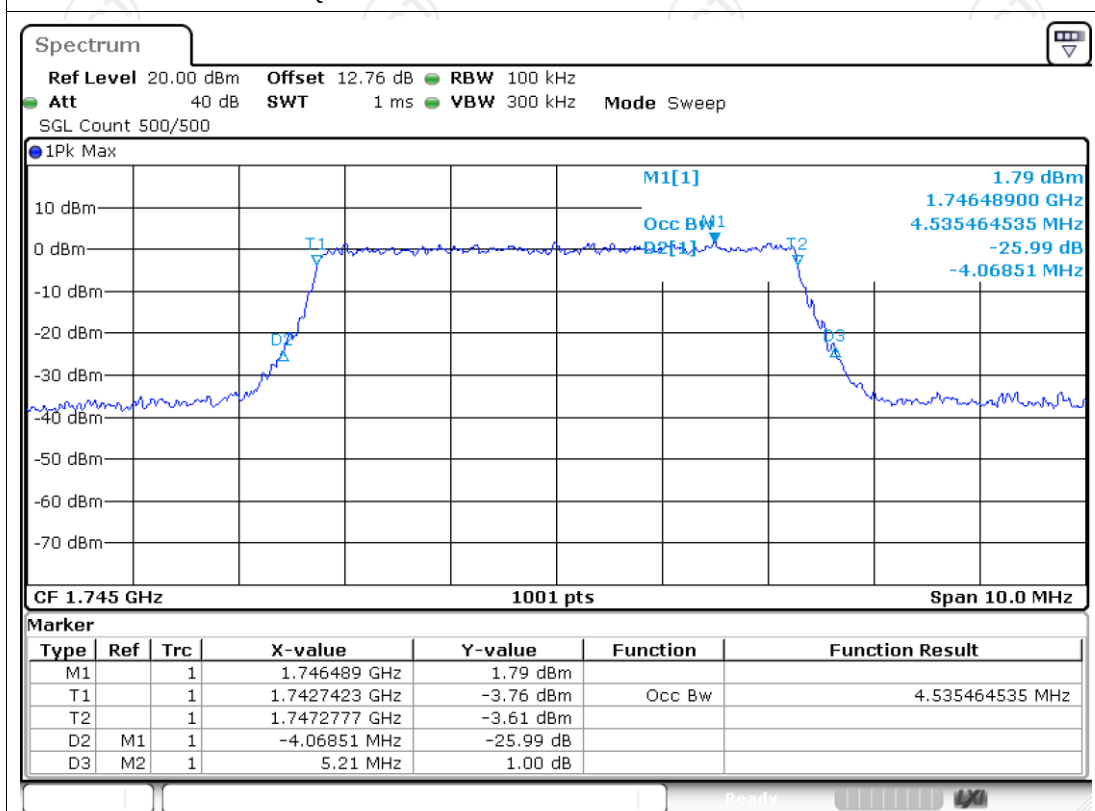
Date: 16.OCT.2024 11:49:54

Band66 16QAM BW=5MHz Channel=131997 RB Size=25 Position=#0



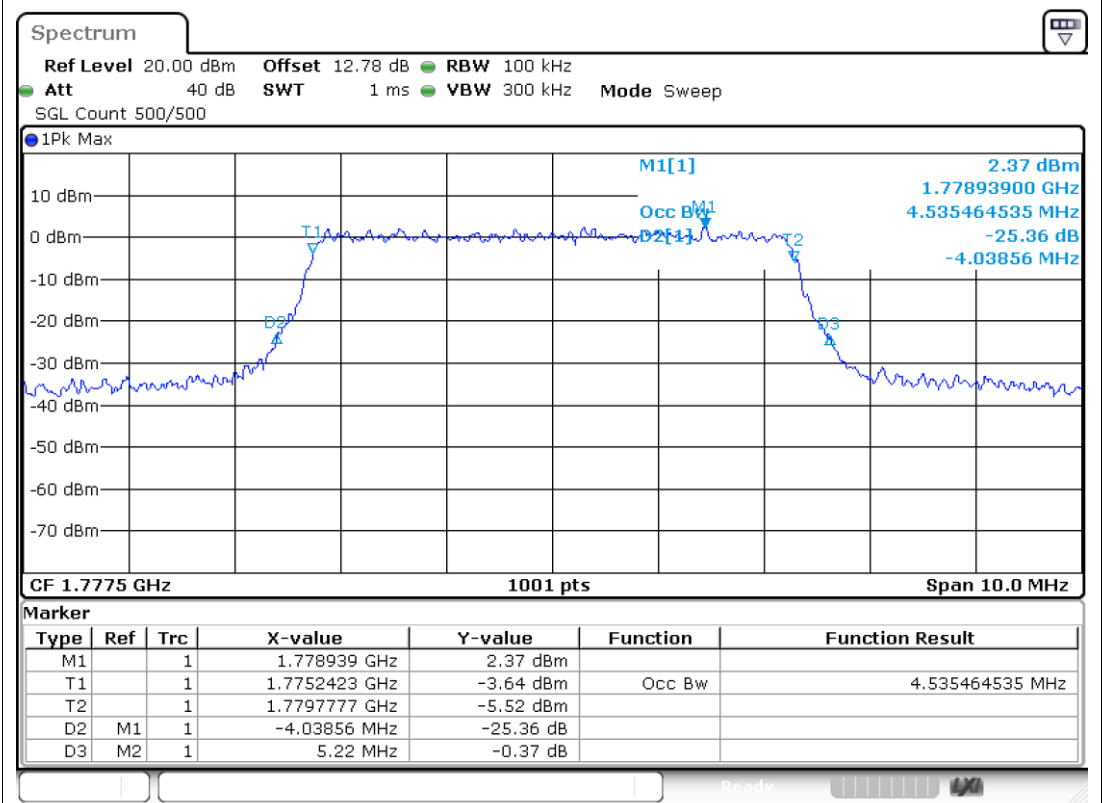
Date: 16.OCT.2024 11:50:02

Band66 QPSK BW=5MHz Channel=132322 RB Size=25 Position=#0



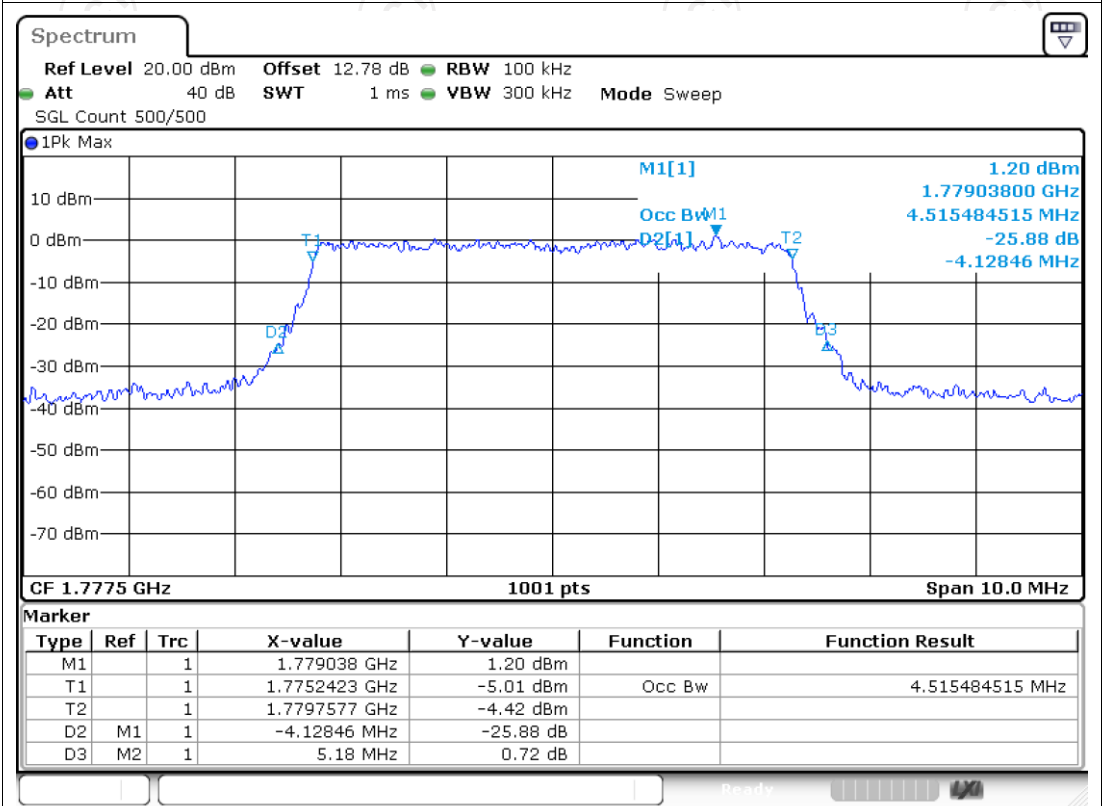
Date: 16.OCT.2024 11:50:10

Band66 16QAM BW=5MHz Channel=132322 RB Size=25 Position=#0



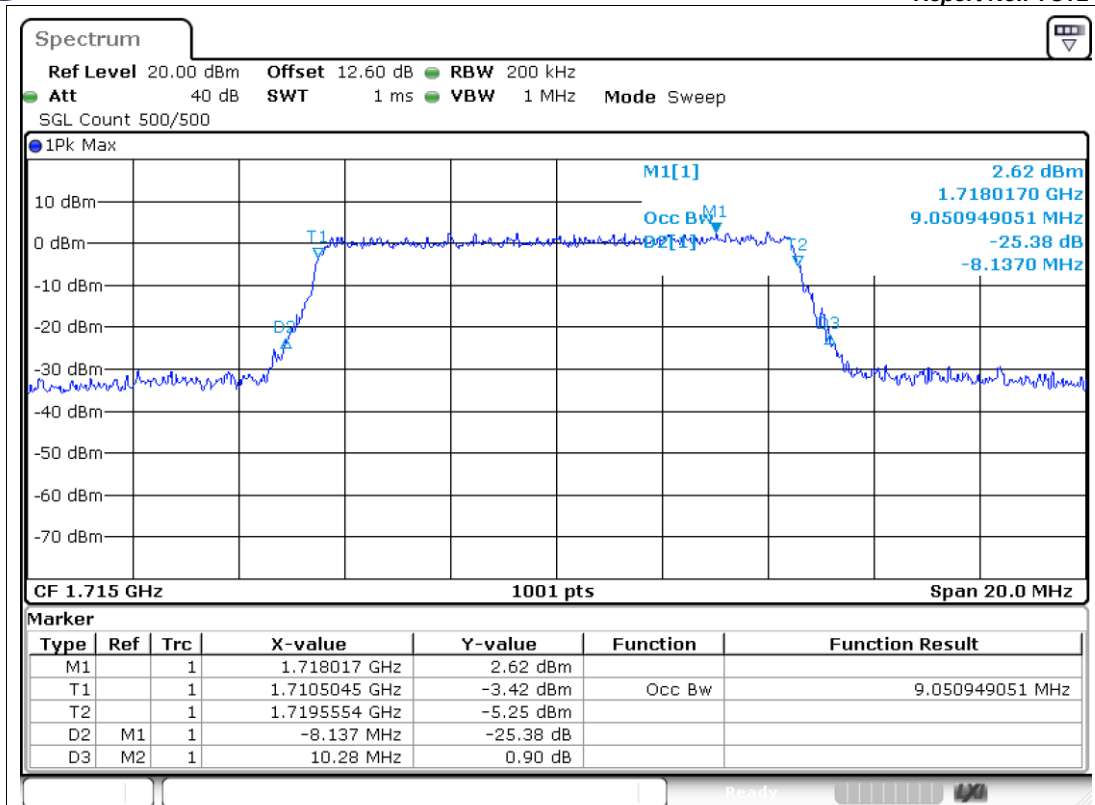
Date: 16.OCT.2024 11:50:21

Band66 QPSK BW=5MHz Channel=132647 RB Size=25 Position=#0



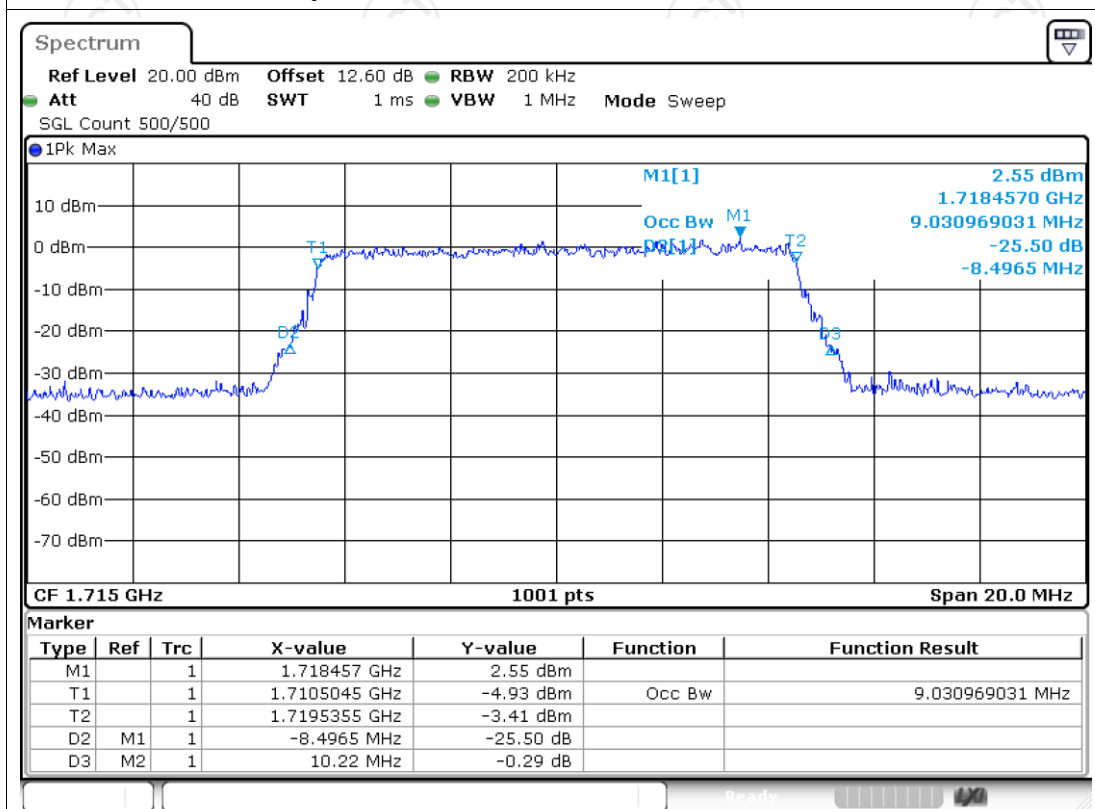
Date: 16.OCT.2024 11:50:31

Band66 16QAM BW=5MHz Channel=132647 RB Size=25 Position=#0



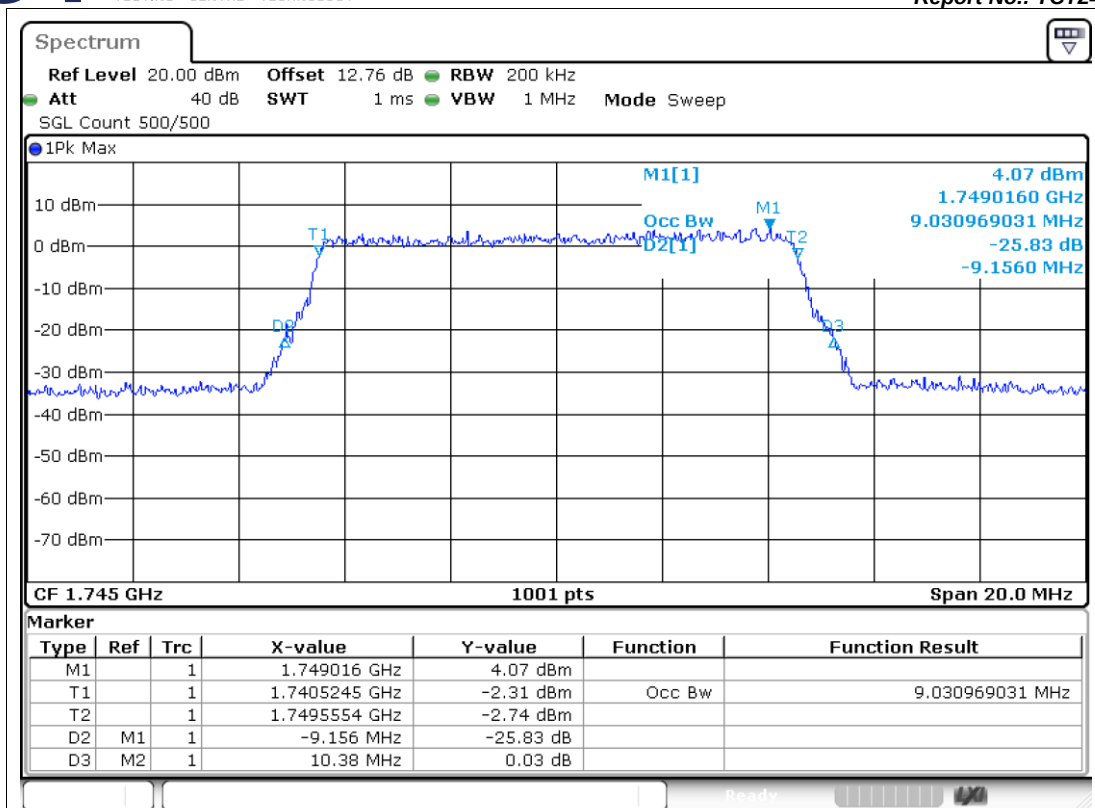
Date: 16.OCT.2024 11:50:40

Band66 QPSK BW=10MHz Channel=132022 RB Size=50 Position=#0



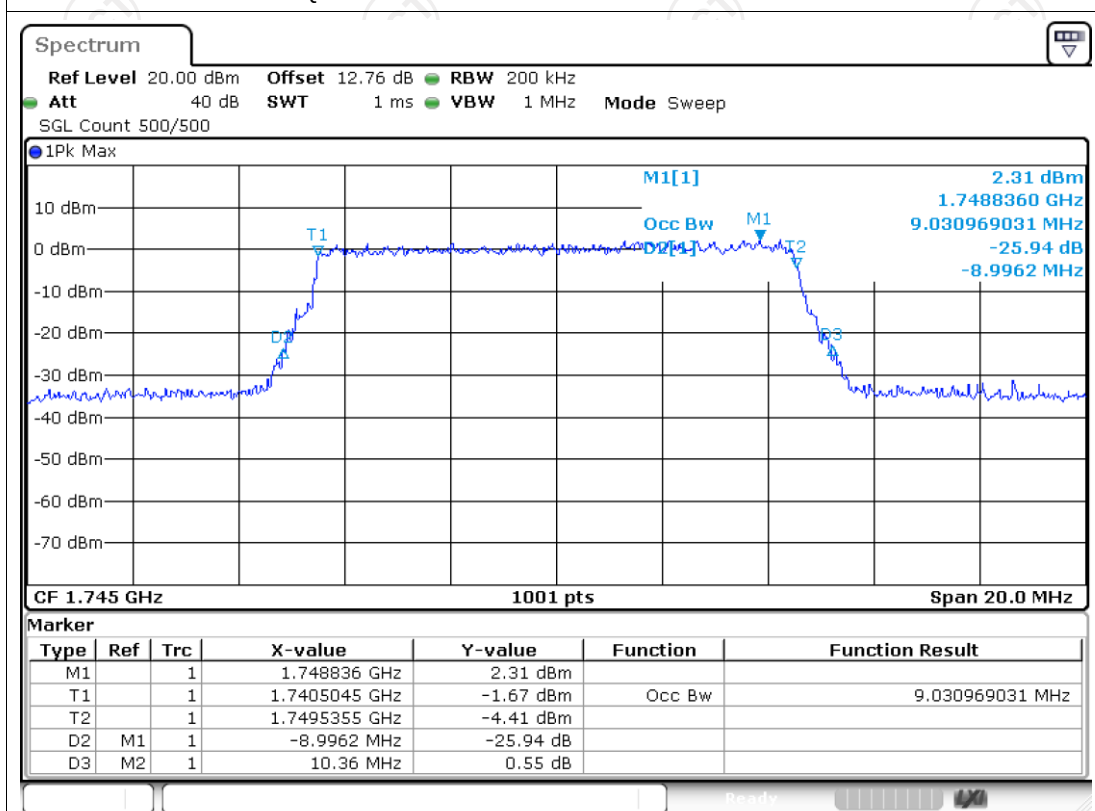
Date: 16.OCT.2024 11:50:48

Band66 16QAM BW=10MHz Channel=132022 RB Size=50 Position=#0



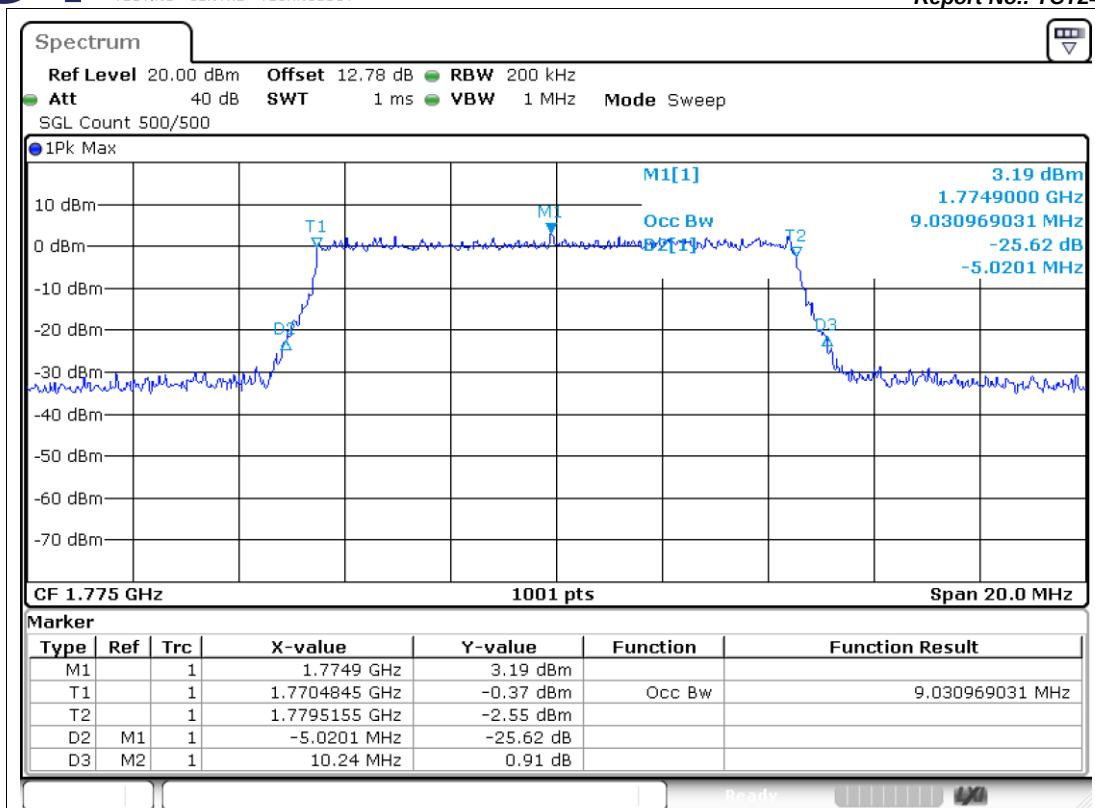
Date: 16.OCT.2024 11:50:58

Band66 QPSK BW=10MHz Channel=132322 RB Size=50 Position=#0



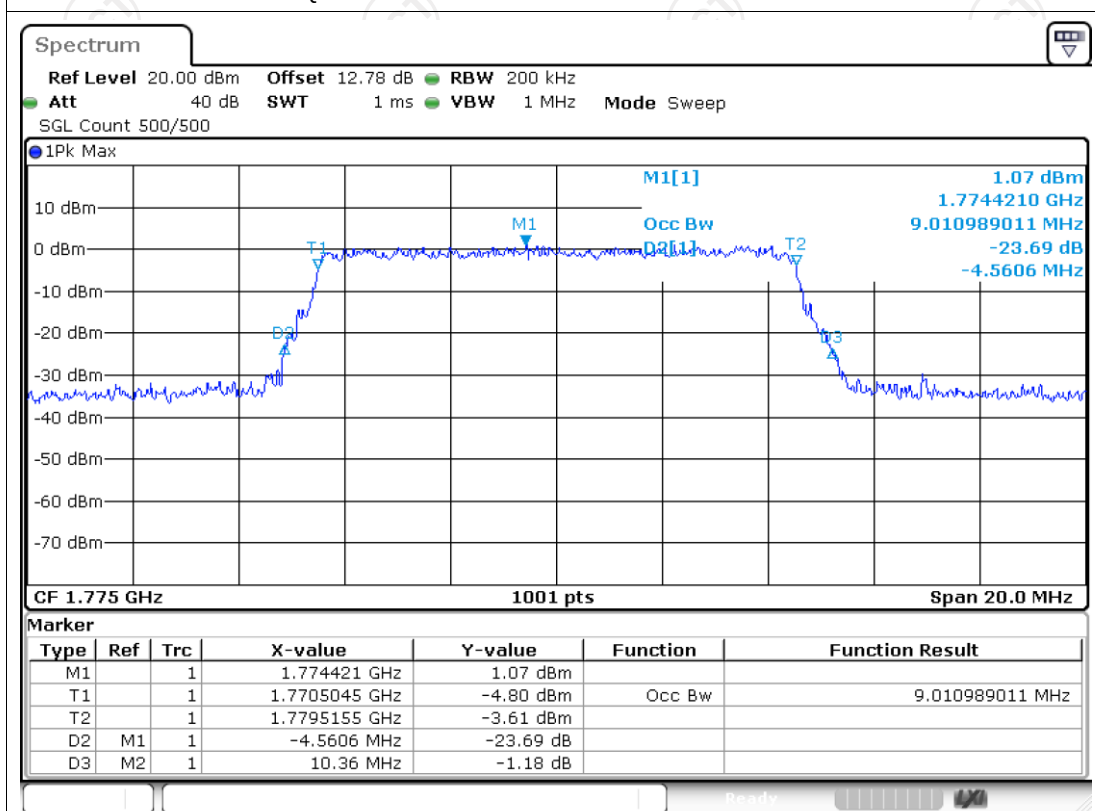
Date: 16.OCT.2024 11:51:08

Band66 16QAM BW=10MHz Channel=132322 RB Size=50 Position=#0



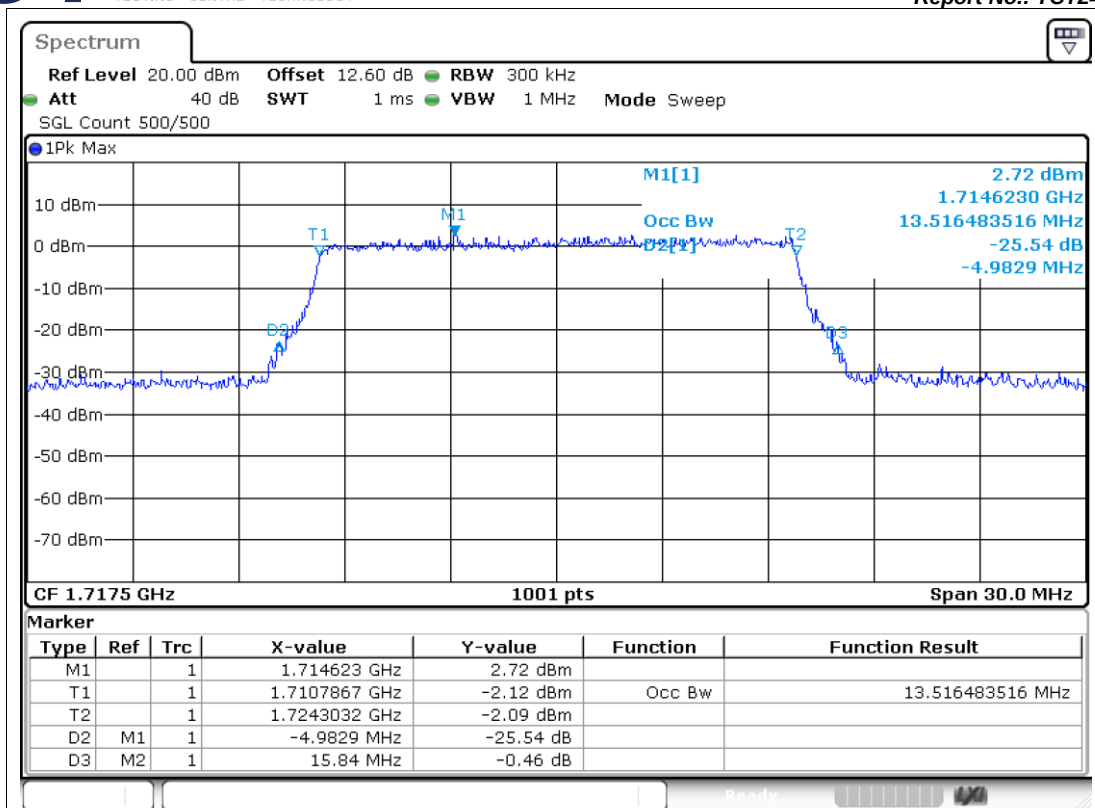
Date: 16.OCT.2024 11:51:19

Band66 QPSK BW=10MHz Channel=132622 RB Size=50 Position=#0



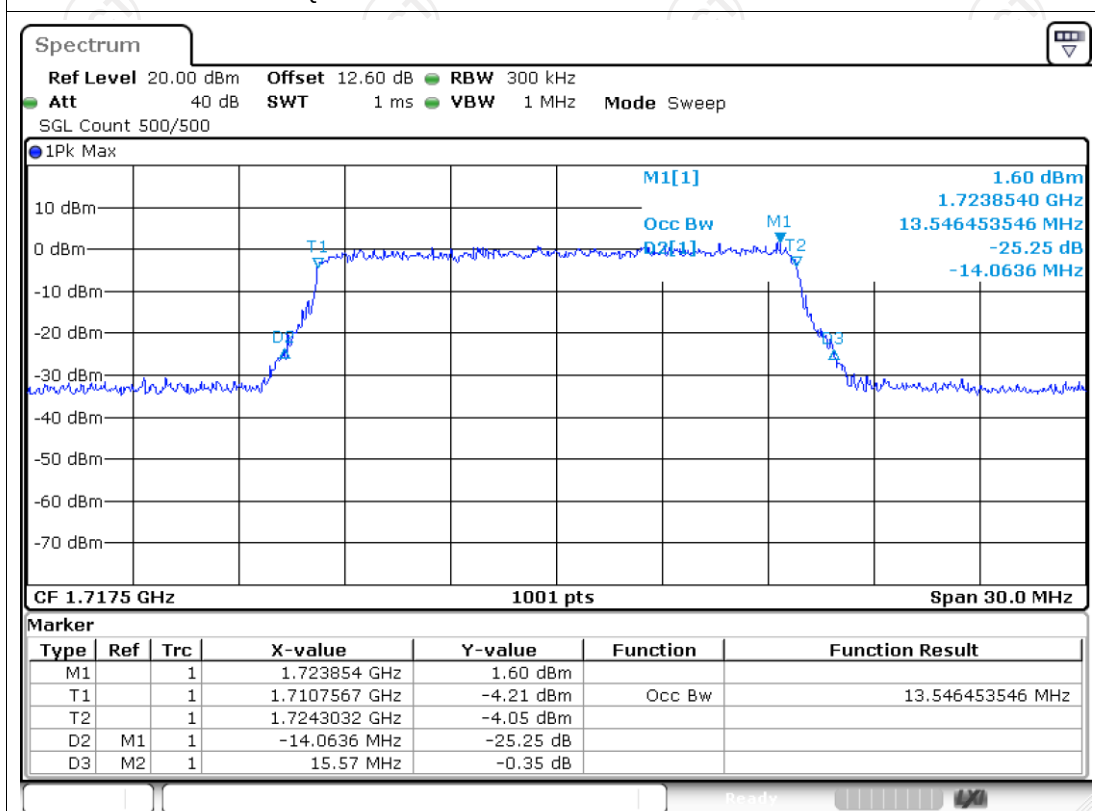
Date: 16.OCT.2024 11:51:30

Band66 16QAM BW=10MHz Channel=132622 RB Size=50 Position=#0



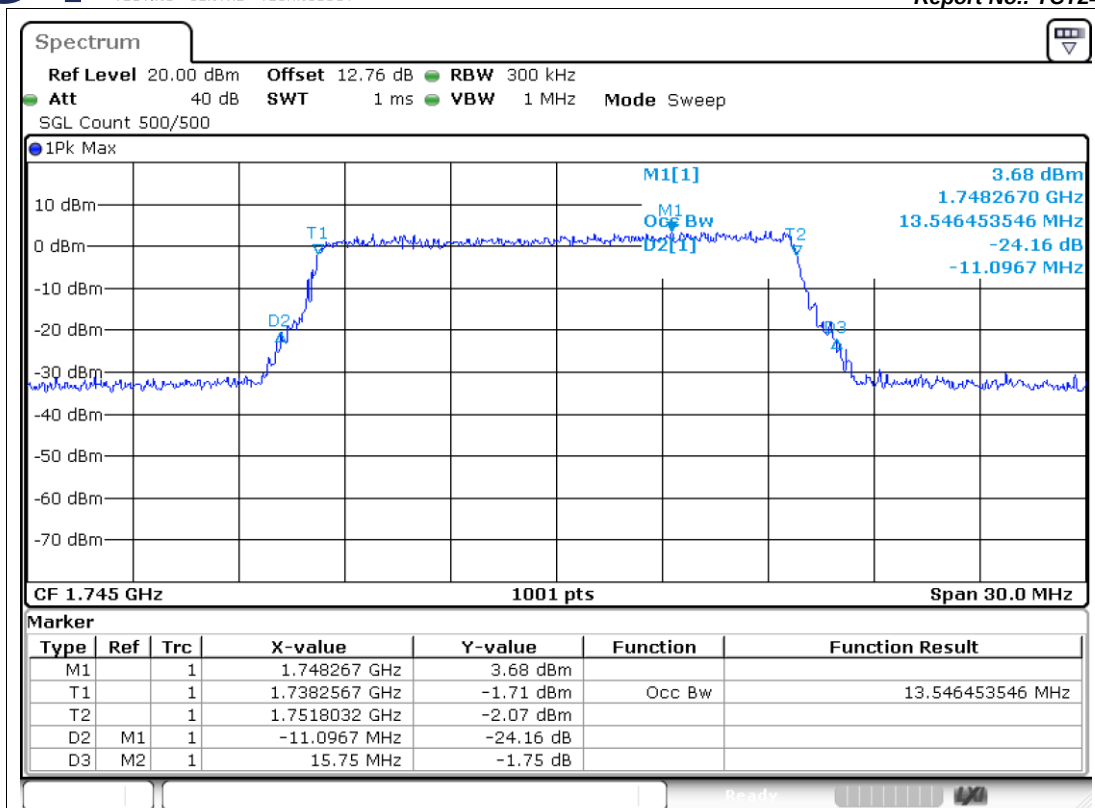
Date: 16.OCT.2024 11:51:36

Band66 QPSK BW=15MHz Channel=132047 RB Size=75 Position=#0



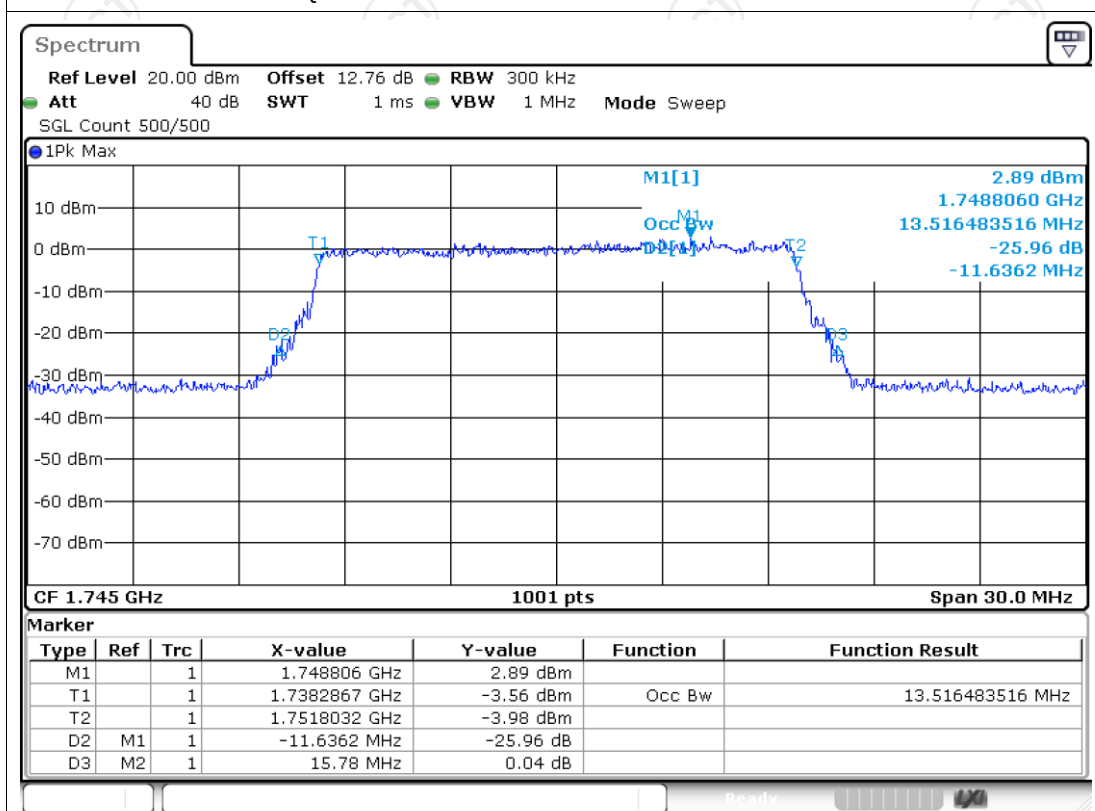
Date: 16.OCT.2024 11:51:42

Band66 16QAM BW=15MHz Channel=132047 RB Size=75 Position=#0



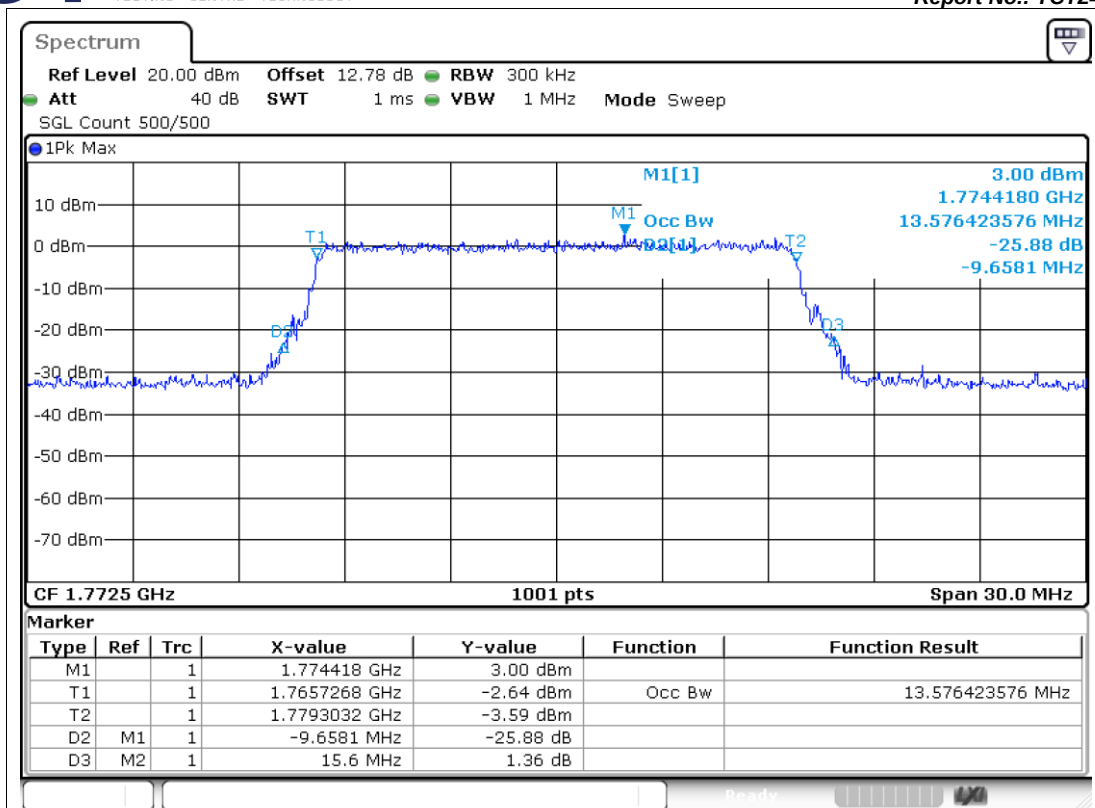
Date: 16.OCT.2024 11:51:48

Band66 QPSK BW=15MHz Channel=132322 RB Size=75 Position=#0



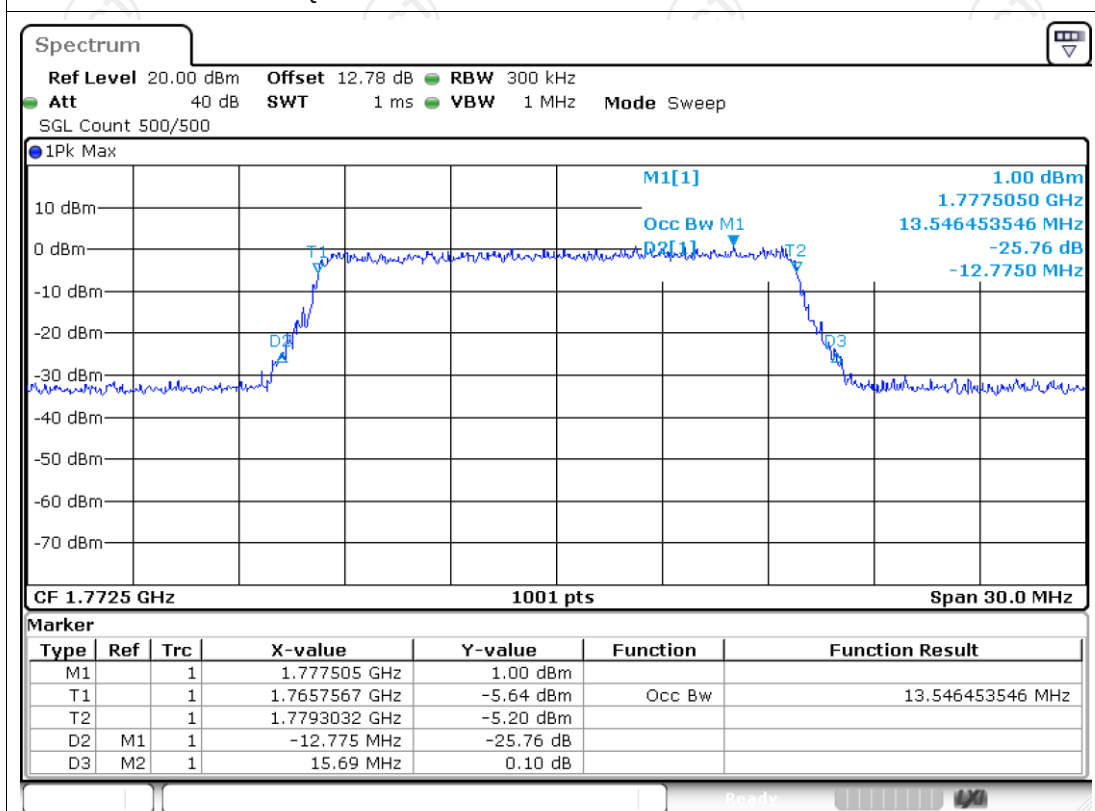
Date: 16.OCT.2024 11:51:54

Band66 16QAM BW=15MHz Channel=132322 RB Size=75 Position=#0



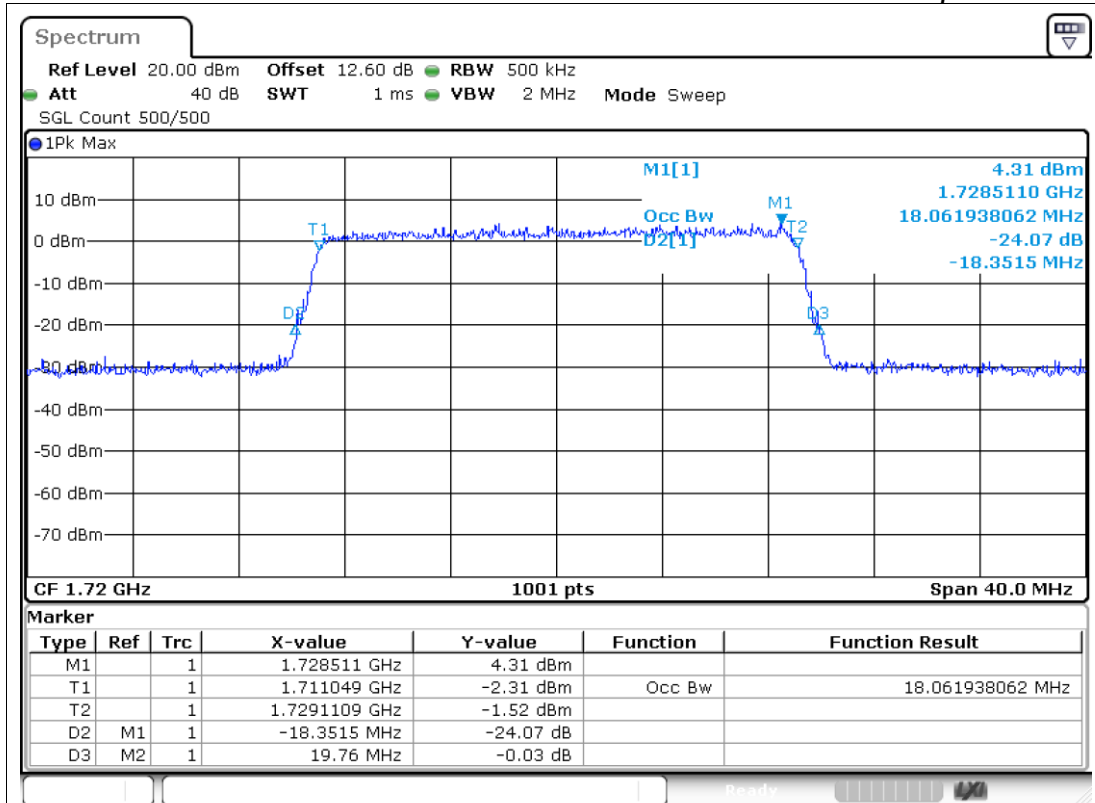
Date: 16.OCT.2024 11:52:00

Band66 QPSK BW=15MHz Channel=132597 RB Size=75 Position=#0



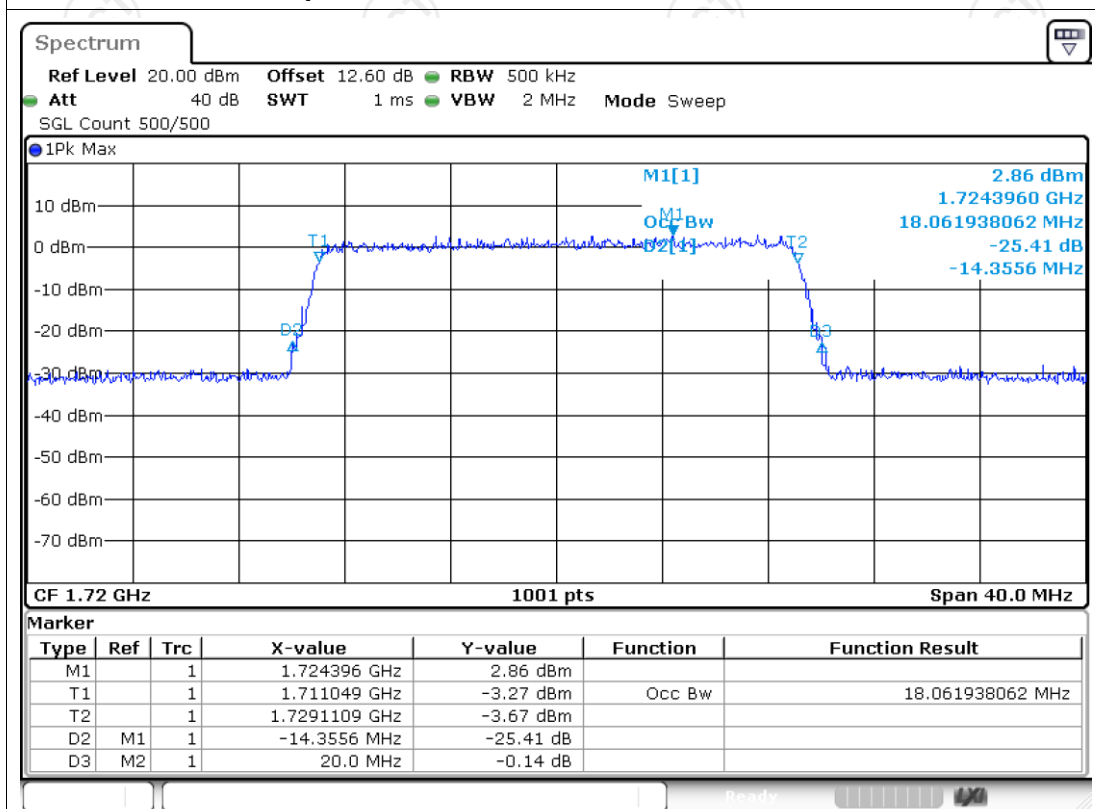
Date: 16.OCT.2024 11:52:06

Band66 16QAM BW=15MHz Channel=132597 RB Size=75 Position=#0



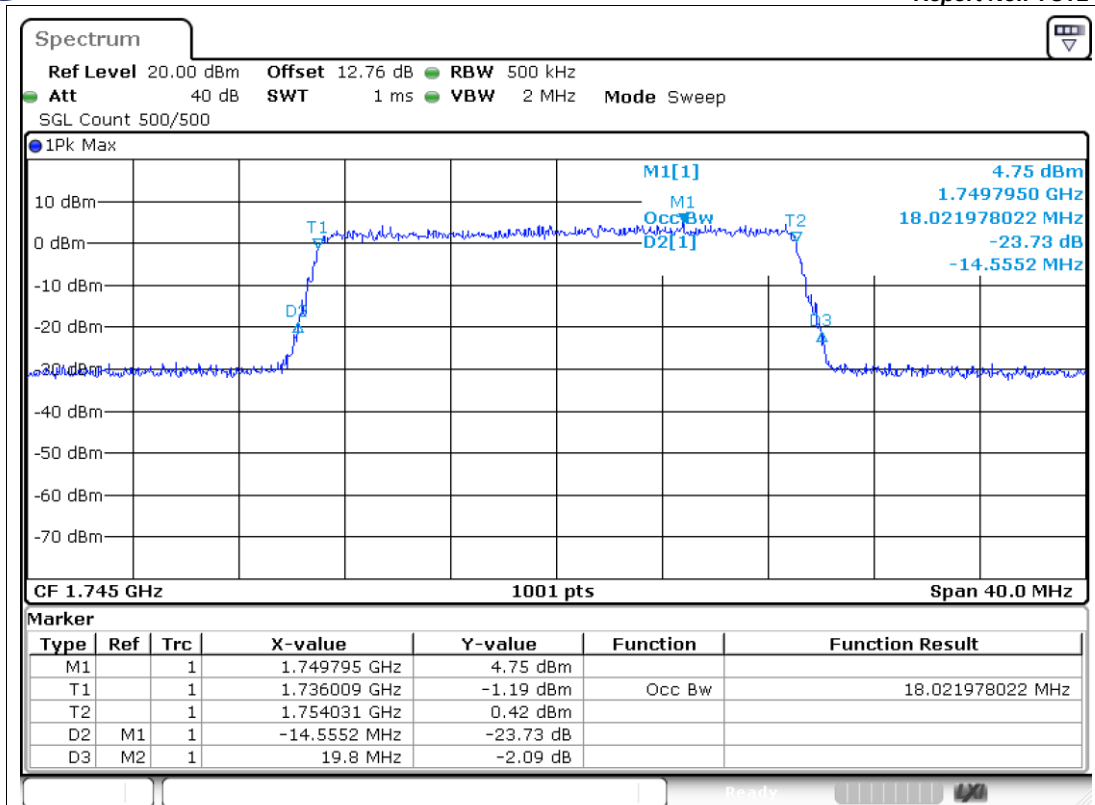
Date: 16.OCT.2024 11:52:13

Band66 QPSK BW=20MHz Channel=132072 RB Size=100 Position=#0



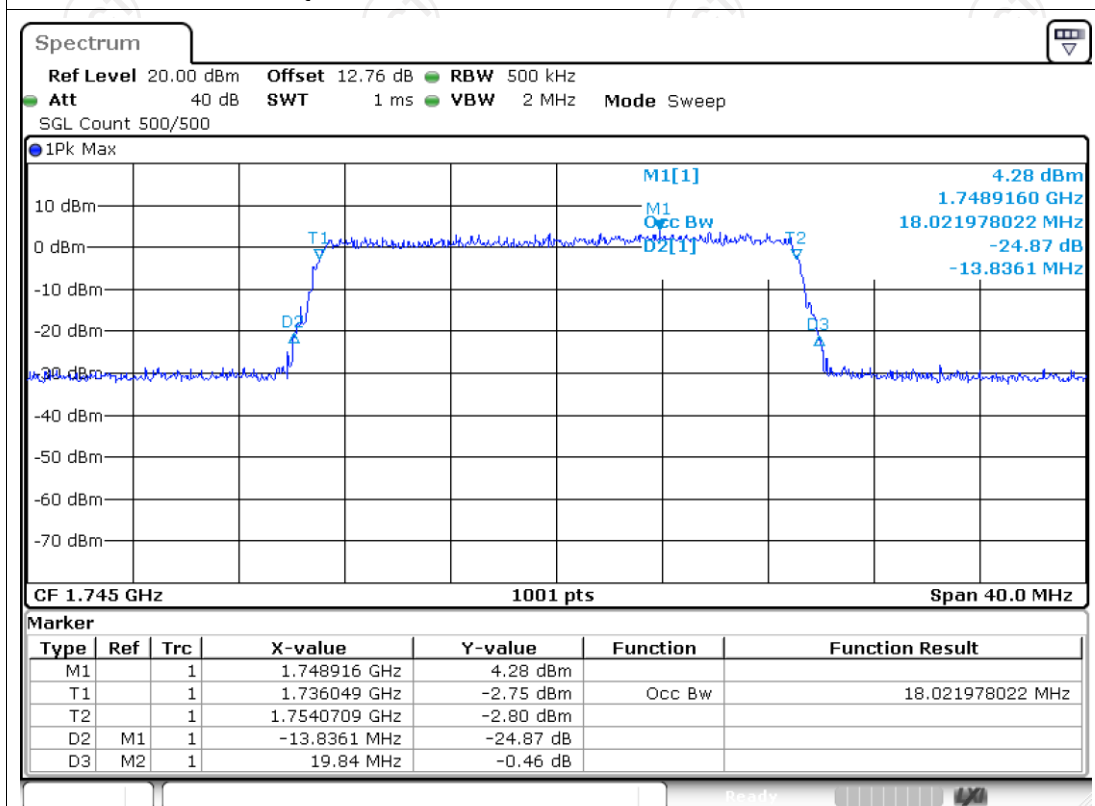
Date: 16.OCT.2024 11:52:19

Band66 16QAM BW=20MHz Channel=132072 RB Size=100 Position=#0



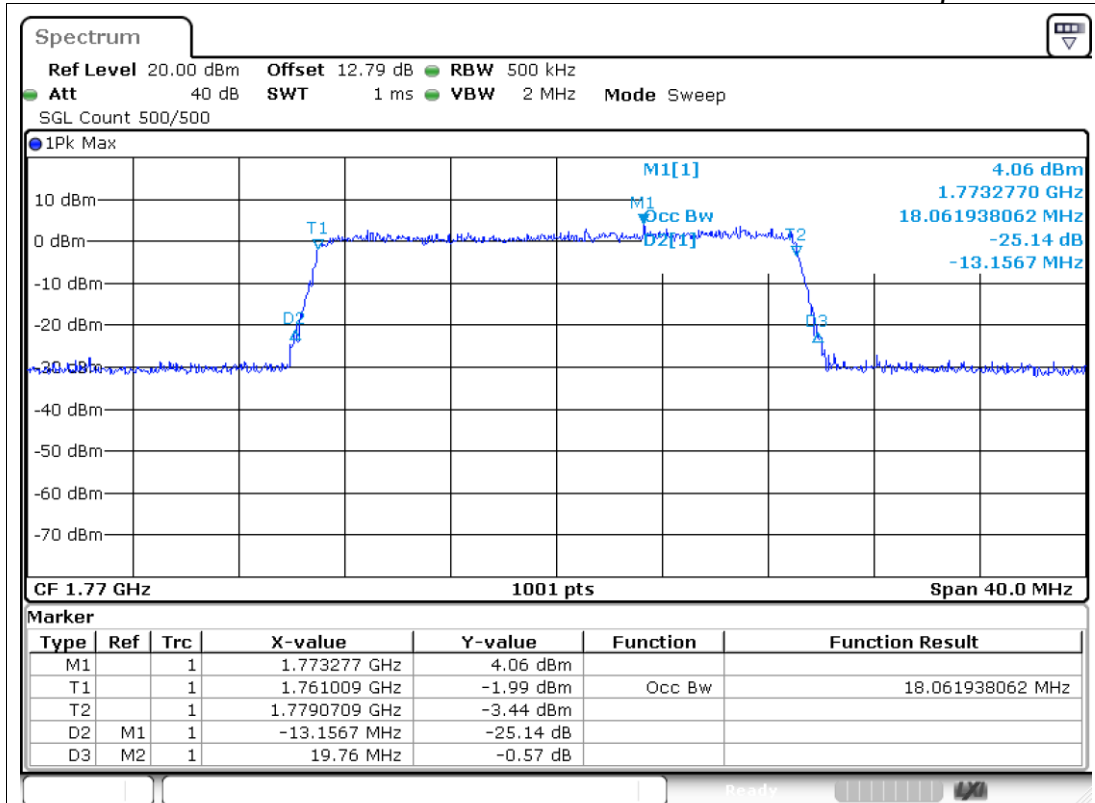
Date: 16.OCT.2024 11:52:25

Band66 QPSK BW=20MHz Channel=132322 RB Size=100 Position=#0



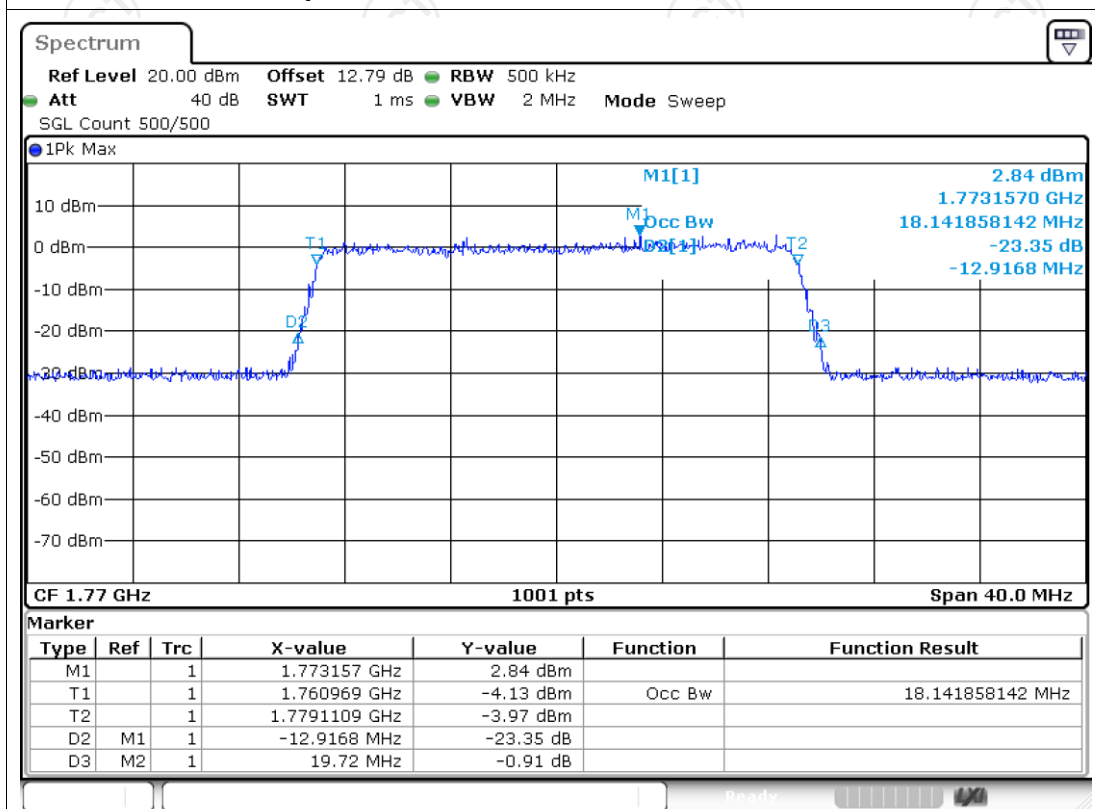
Date: 16.OCT.2024 11:52:31

Band66 16QAM BW=20MHz Channel=132322 RB Size=100 Position=#0



Date: 16.OCT.2024 11:52:42

Band66 QPSK BW=20MHz Channel=132572 RB Size=100 Position=#0

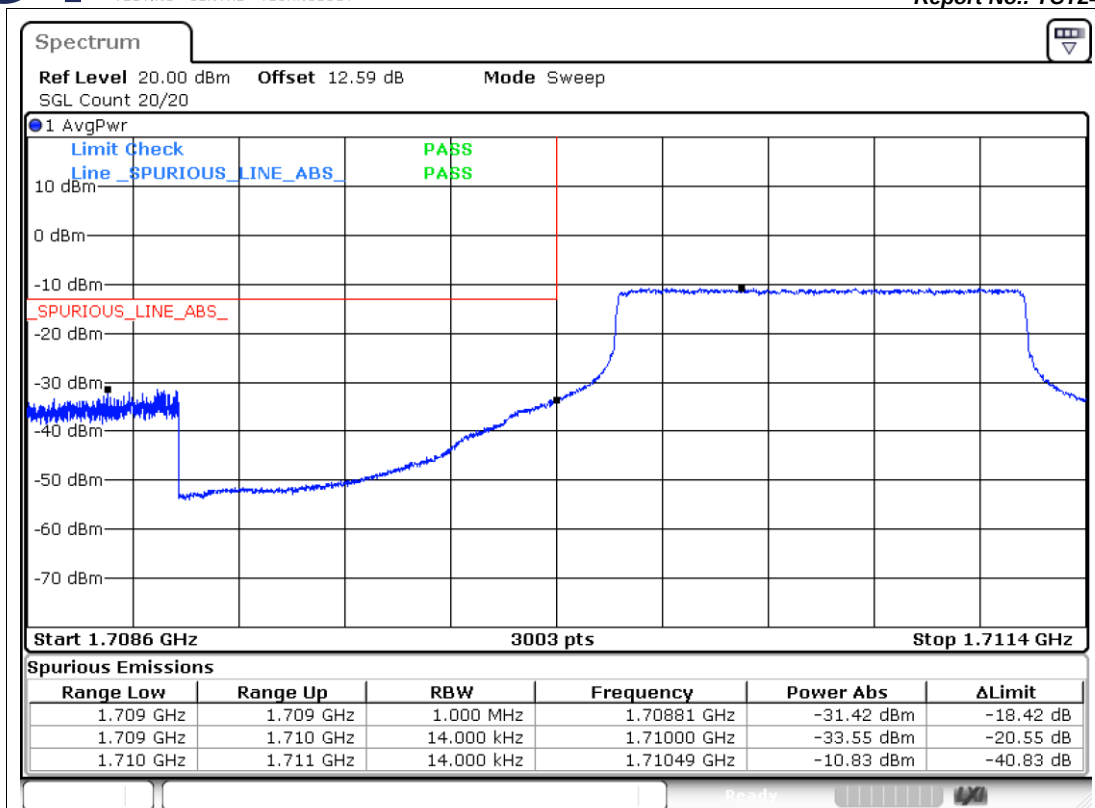


Date: 16.OCT.2024 11:52:48

Band66 16QAM BW=20MHz Channel=132572 RB Size=100 Position=#0

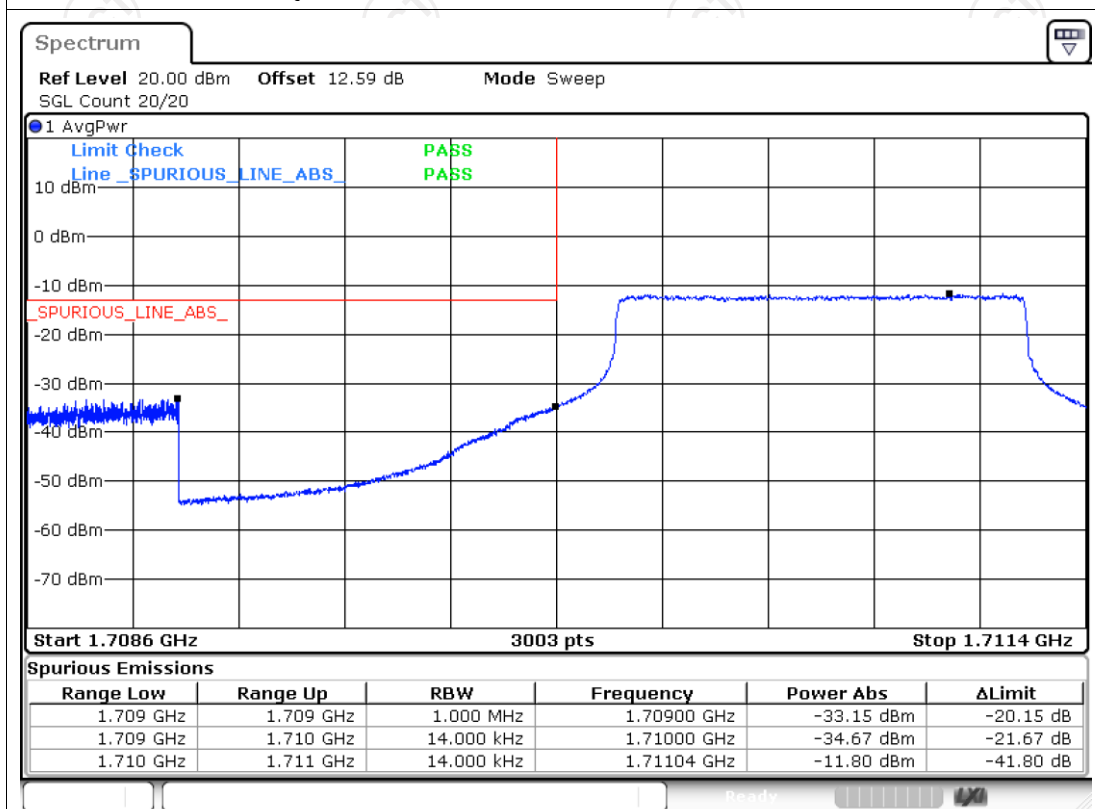
05. Band edge

Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
Band66	1.4	131979	6	#0	QPSK	1708.81	-31.42	-13	PASS
Band66	1.4	131979	6	#0	16QAM	1709.00	-33.15	-13	PASS
Band66	1.4	132665	6	#0	QPSK	1781.10	-30.24	-13	PASS
Band66	1.4	132665	6	#0	16QAM	1781.07	-31.65	-13	PASS
Band66	3	131987	15	#0	QPSK	1708.82	-31.77	-13	PASS
Band66	3	131987	15	#0	16QAM	1708.74	-32.37	-13	PASS
Band66	3	132657	15	#0	QPSK	1781.24	-29.22	-13	PASS
Band66	3	132657	15	#0	16QAM	1781.41	-29.26	-13	PASS
Band66	5	131997	25	#0	QPSK	1708.93	-32.10	-13	PASS
Band66	5	131997	25	#0	16QAM	1708.99	-33.22	-13	PASS
Band66	5	132647	25	#0	QPSK	1781.16	-30.74	-13	PASS
Band66	5	132647	25	#0	16QAM	1781.17	-31.68	-13	PASS
Band66	10	132022	50	#0	QPSK	1708.79	-33.75	-13	PASS
Band66	10	132022	50	#0	16QAM	1708.13	-34.70	-13	PASS
Band66	10	132622	50	#0	QPSK	1781.63	-32.29	-13	PASS
Band66	10	132622	50	#0	16QAM	1781.51	-34.36	-13	PASS
Band66	15	132047	75	#0	QPSK	1708.15	-35.33	-13	PASS
Band66	15	132047	75	#0	16QAM	1708.56	-35.77	-13	PASS
Band66	15	132597	75	#0	QPSK	1781.79	-34.99	-13	PASS
Band66	15	132597	75	#0	16QAM	1781.41	-35.61	-13	PASS
Band66	20	132072	100	#0	QPSK	1707.36	-36.18	-13	PASS
Band66	20	132072	100	#0	16QAM	1704.81	-36.13	-13	PASS
Band66	20	132572	100	#0	QPSK	1782.74	-35.79	-13	PASS
Band66	20	132572	100	#0	16QAM	1784.12	-35.93	-13	PASS



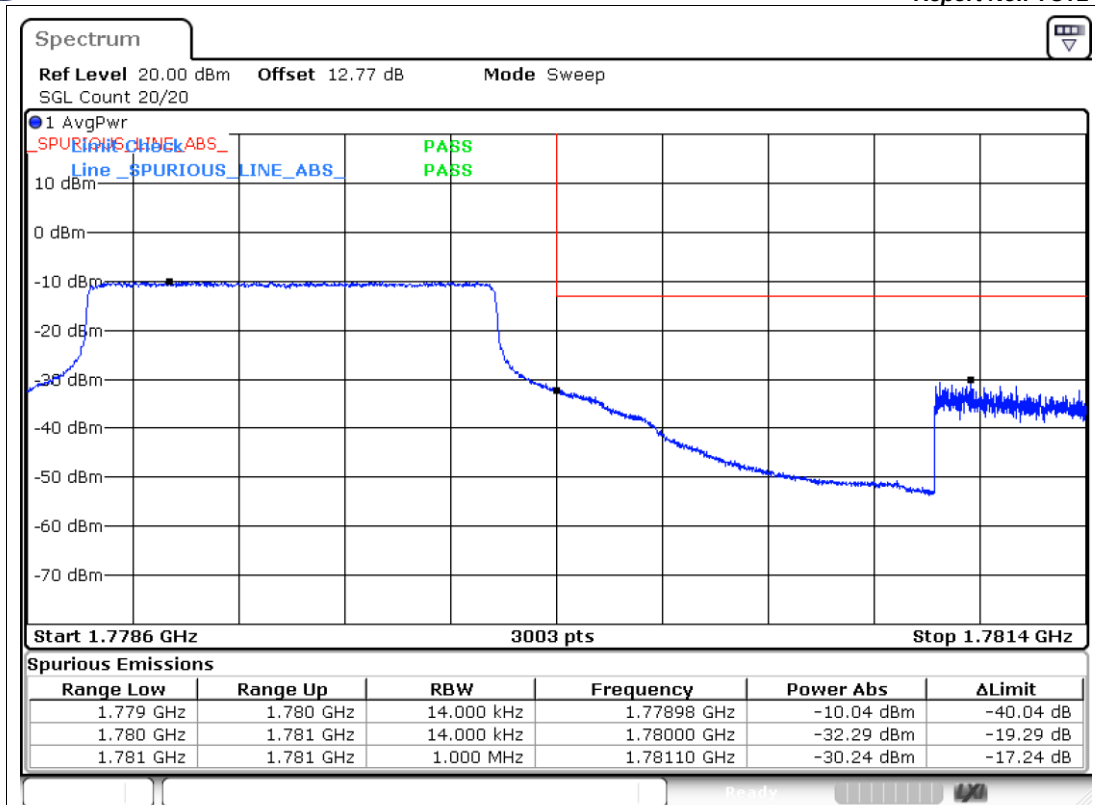
Date: 16.OCT.2024 11:53:45

Band66 QPSK BW=1.4MHz LowChannel=131979 RB Size=6 Position=#0



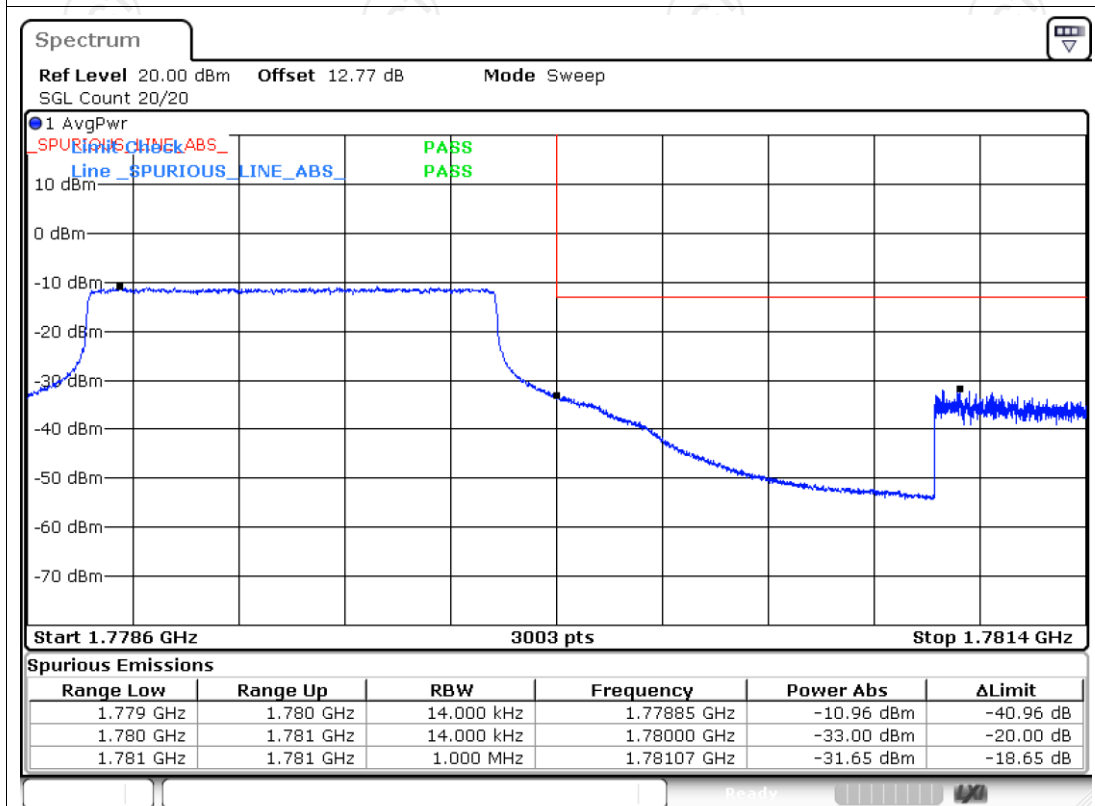
Date: 16.OCT.2024 11:54:41

Band66 16QAM BW=1.4MHz LowChannel=131979 RB Size=6 Position=#0



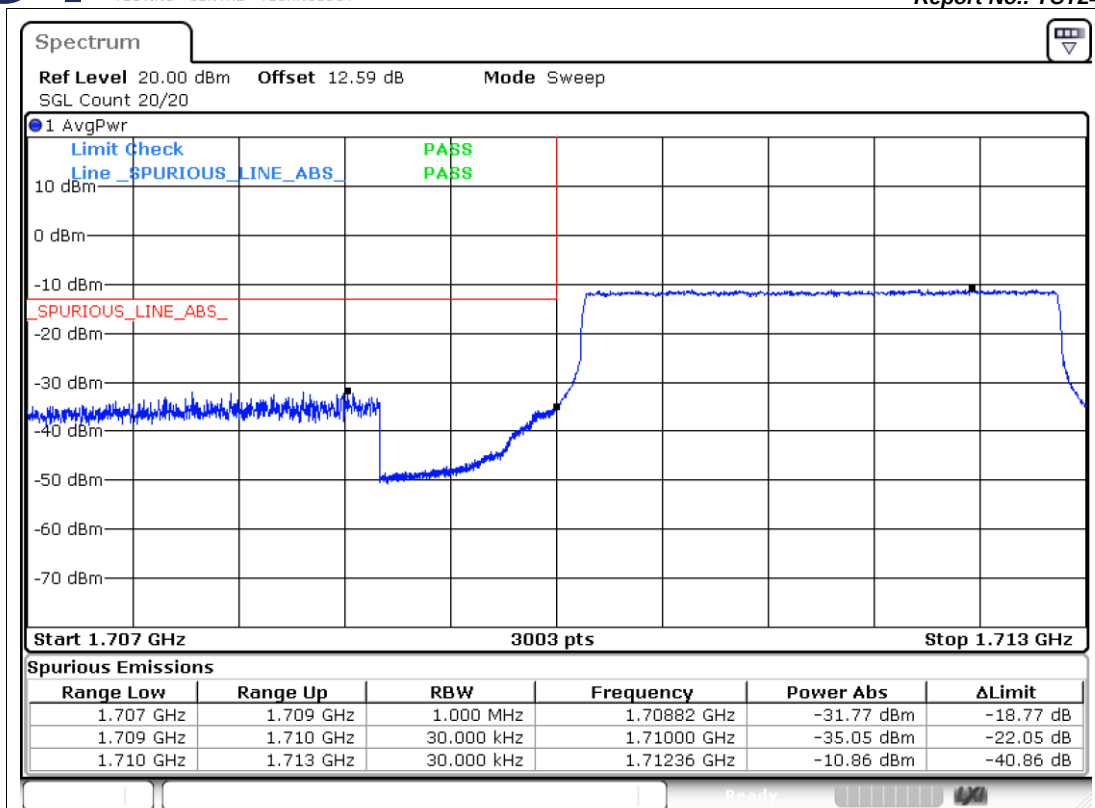
Date: 16.OCT.2024 11:55:36

Band66 QPSK BW=1.4MHz HighChannel=132665 RB Size=6 Position=#0



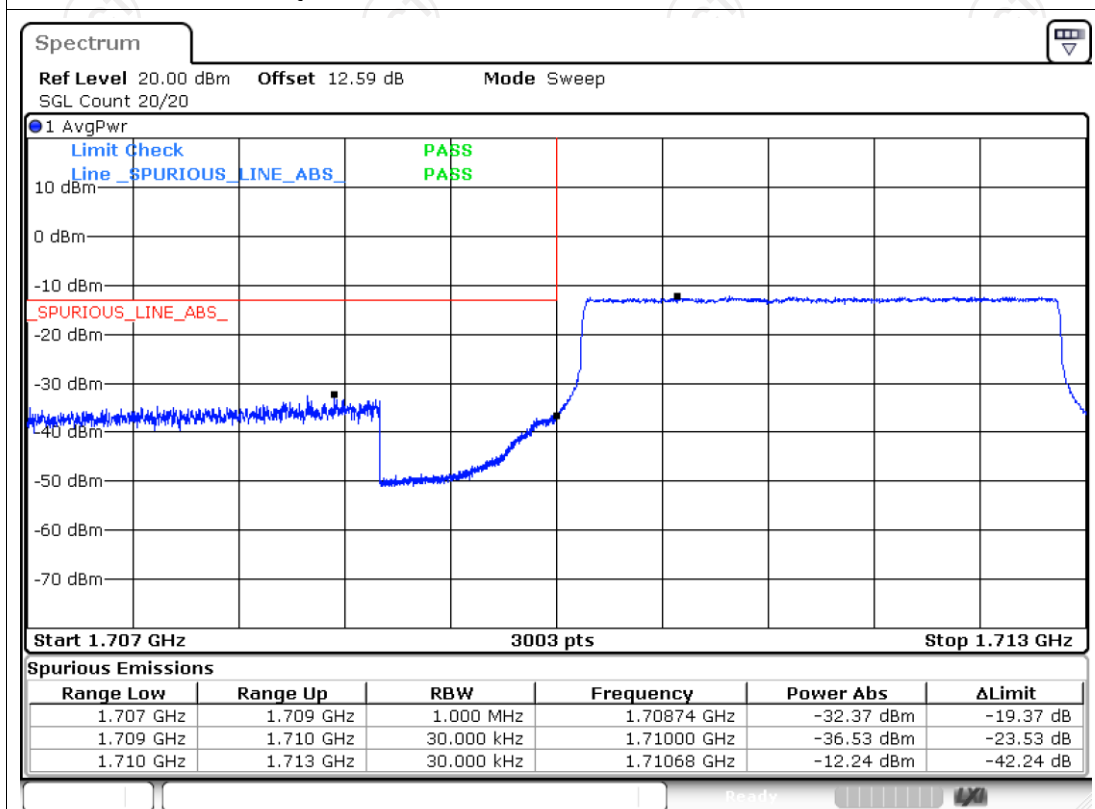
Date: 16.OCT.2024 11:56:32

Band66 16QAM BW=1.4MHz HighChannel=132665 RB Size=6 Position=#0



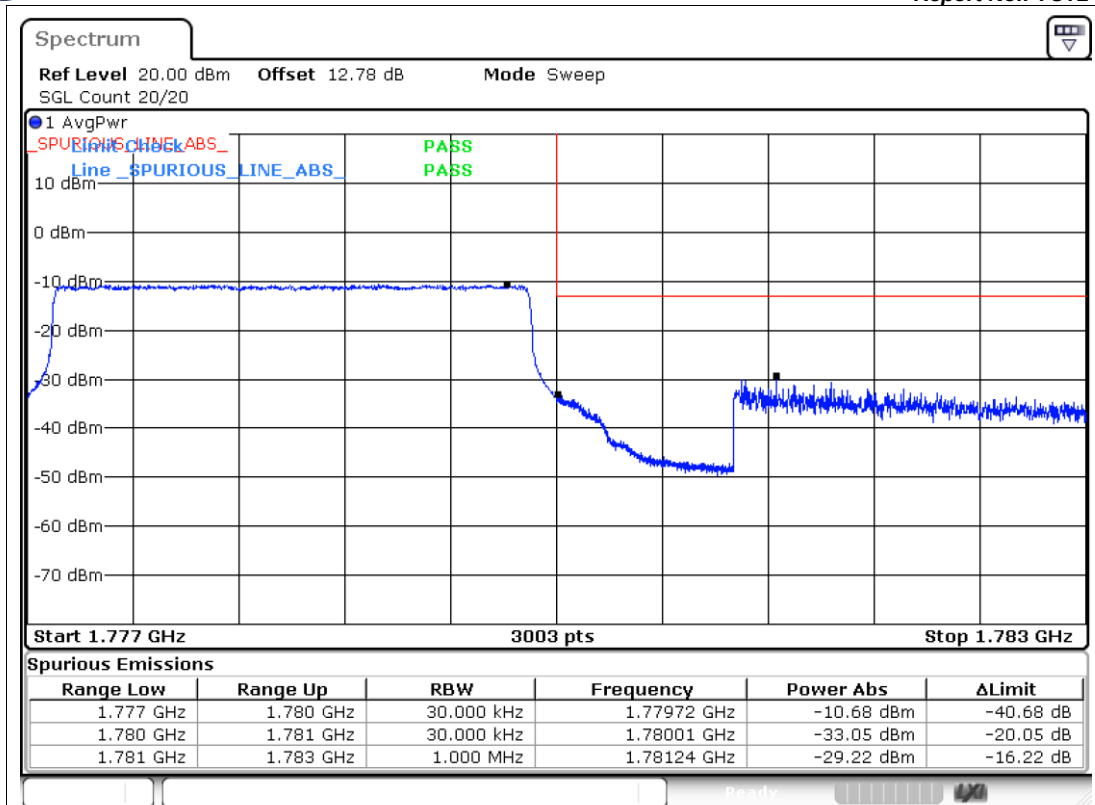
Date: 16.OCT.2024 11:56:55

Band66 QPSK BW=3MHz LowChannel=131987 RB Size=15 Position=#0



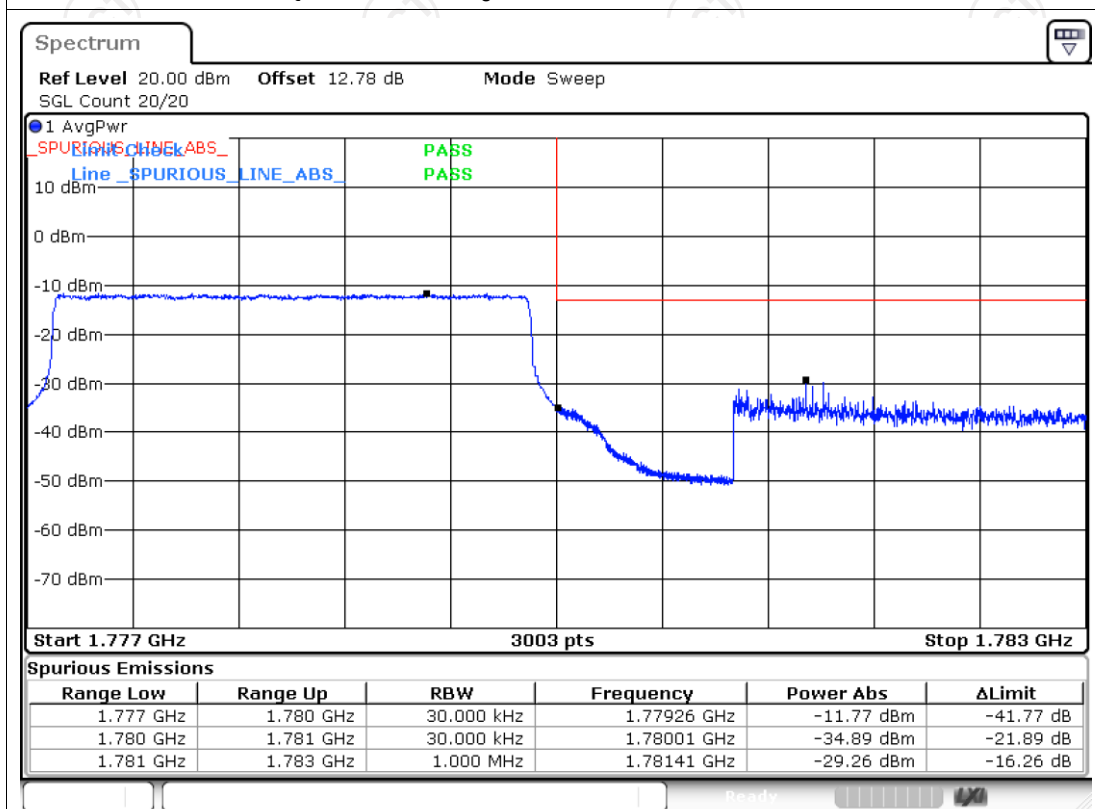
Date: 16.OCT.2024 11:57:18

Band66 16QAM BW=3MHz LowChannel=131987 RB Size=15 Position=#0



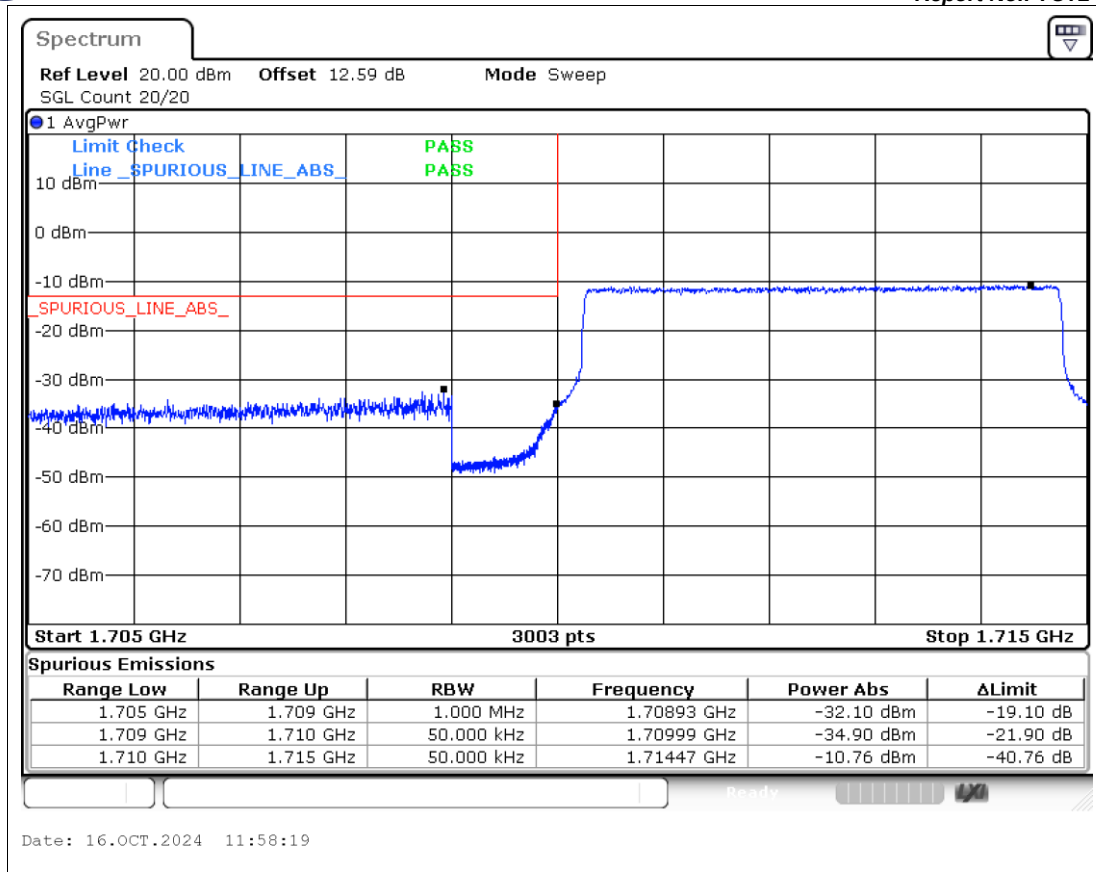
Date: 16.OCT.2024 11:57:41

Band66 QPSK BW=3MHz HighChannel=132657 RB Size=15 Position=#0

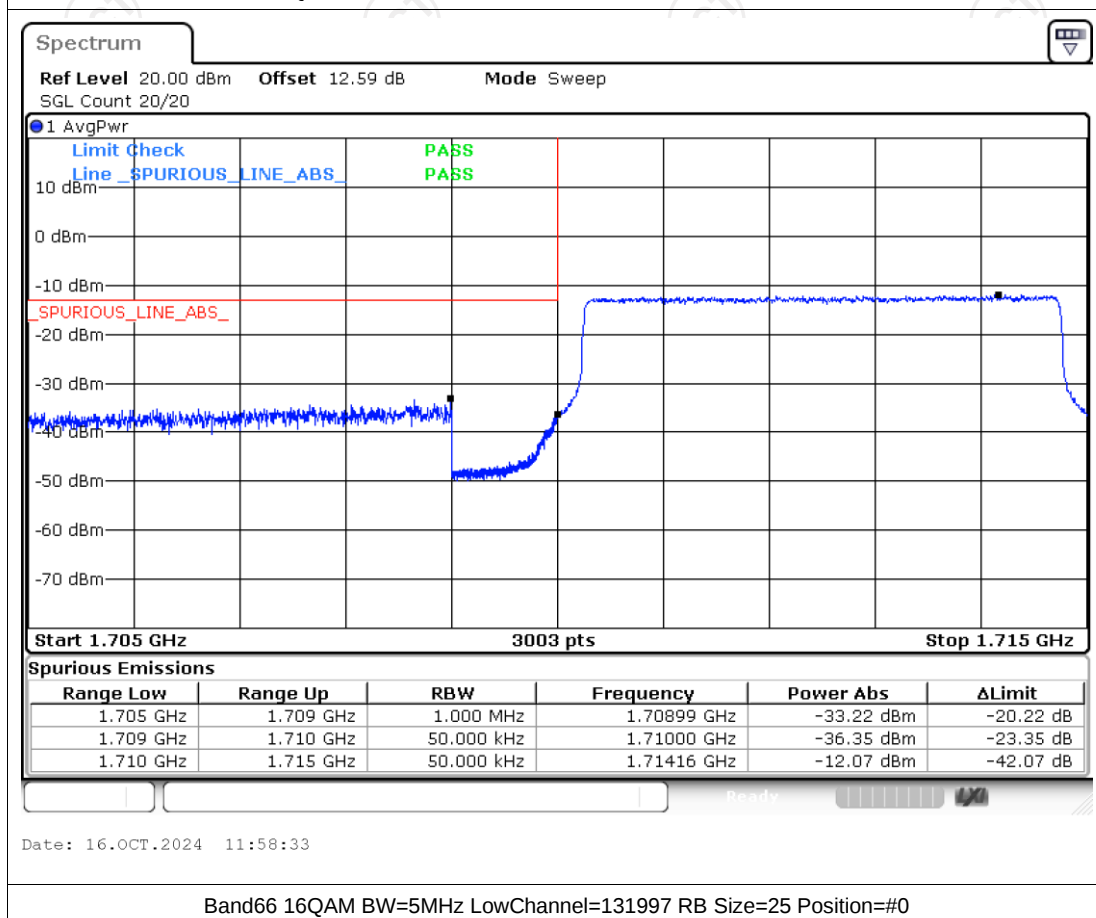


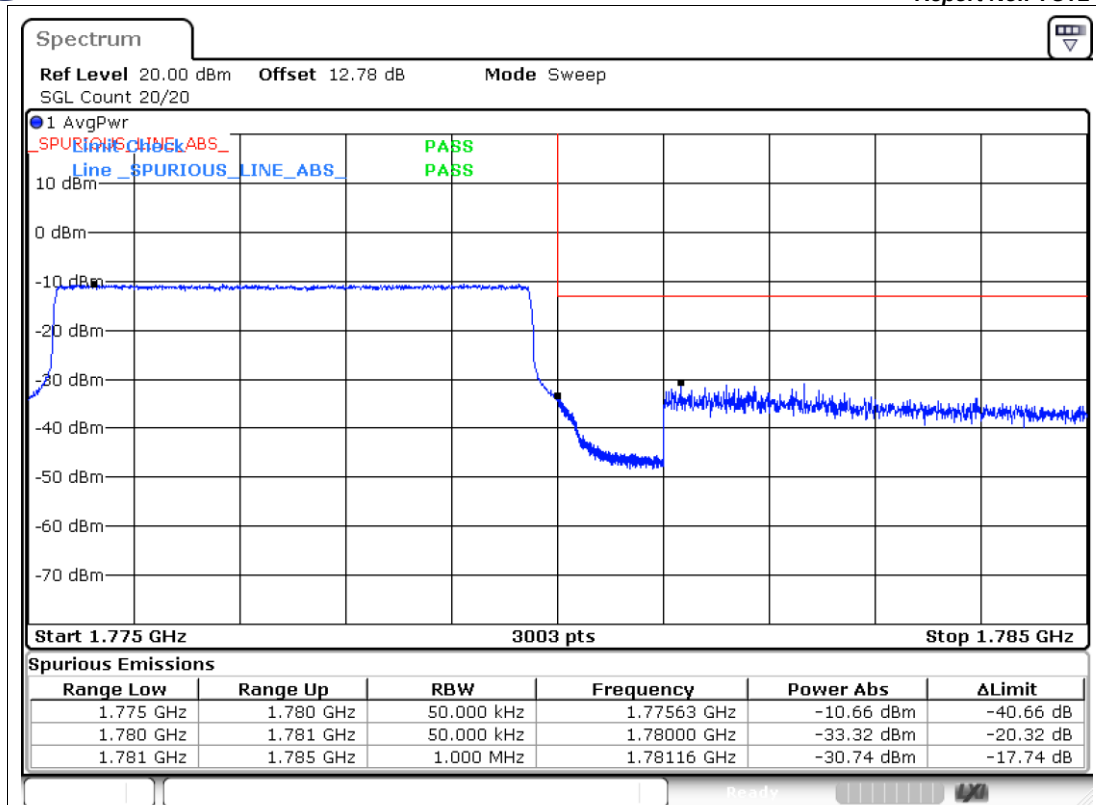
Date: 16.OCT.2024 11:58:04

Band66 16QAM BW=3MHz HighChannel=132657 RB Size=15 Position=#0



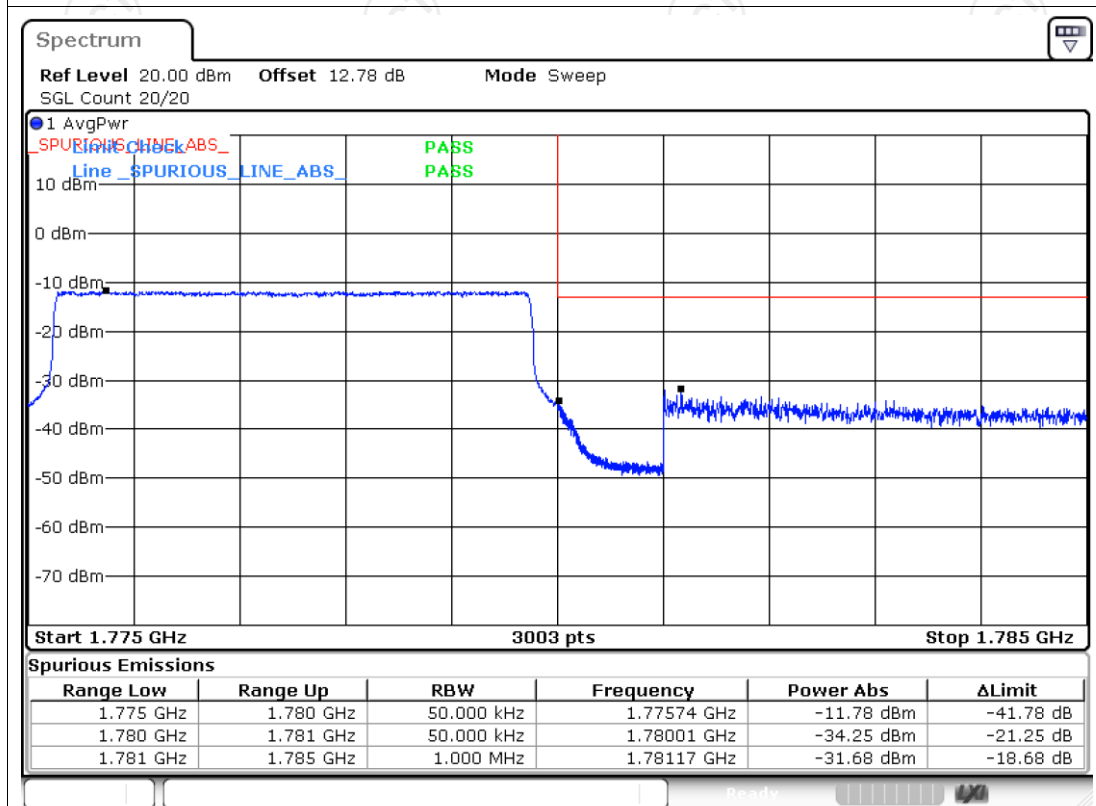
Band66 QPSK BW=5MHz LowChannel=131997 RB Size=25 Position=#0





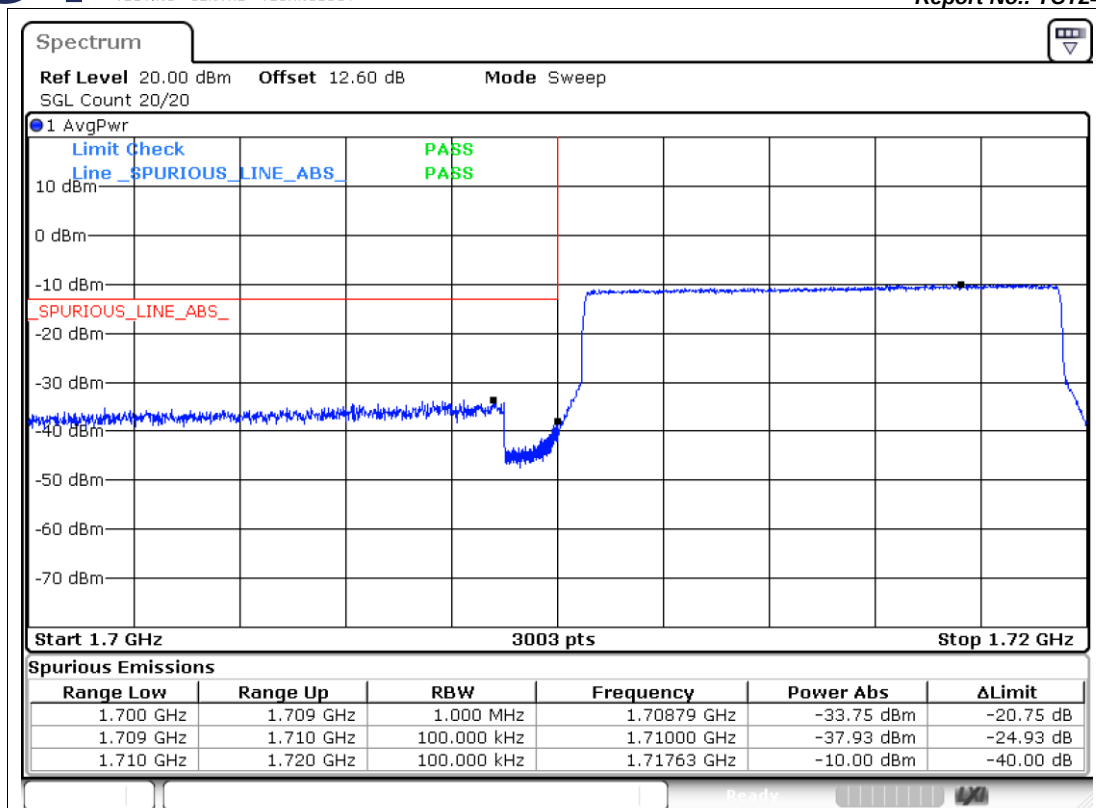
Date: 16.OCT.2024 11:58:47

Band66 QPSK BW=5MHz HighChannel=132647 RB Size=25 Position=#0



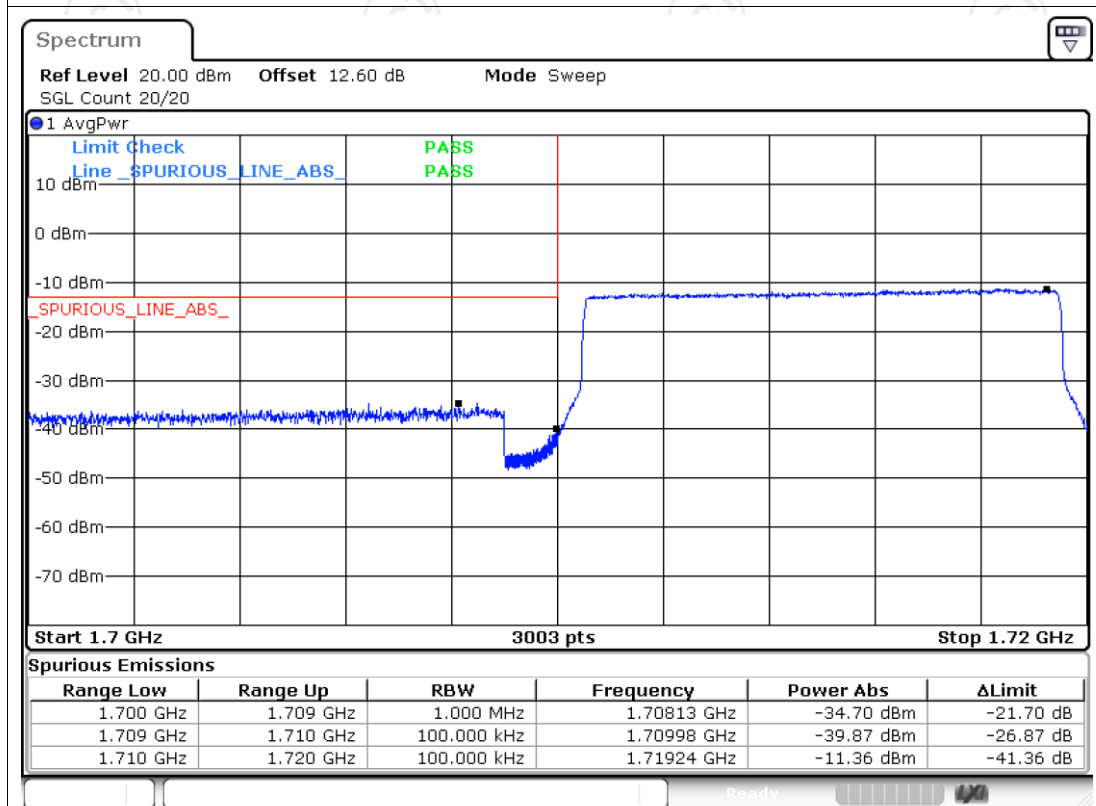
Date: 16.OCT.2024 11:59:02

Band66 16QAM BW=5MHz HighChannel=132647 RB Size=25 Position=#0



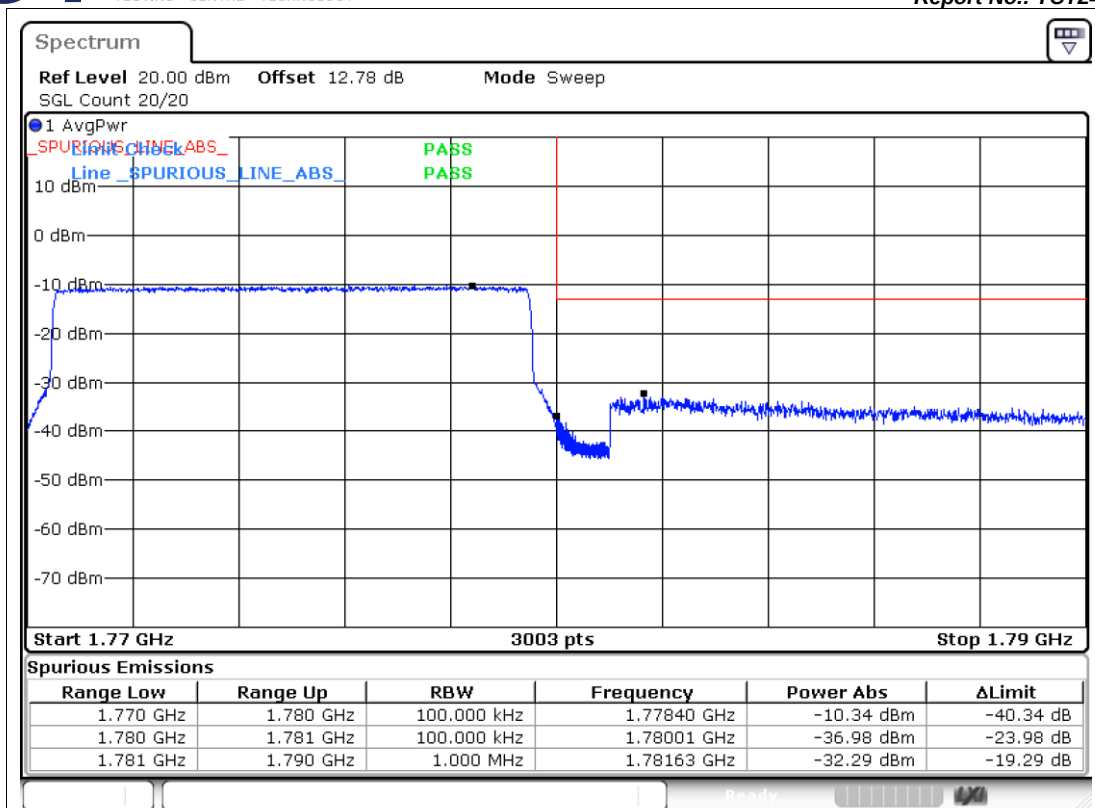
Date: 16.OCT.2024 11:59:11

Band66 QPSK BW=10MHz LowChannel=132022 RB Size=50 Position=#0



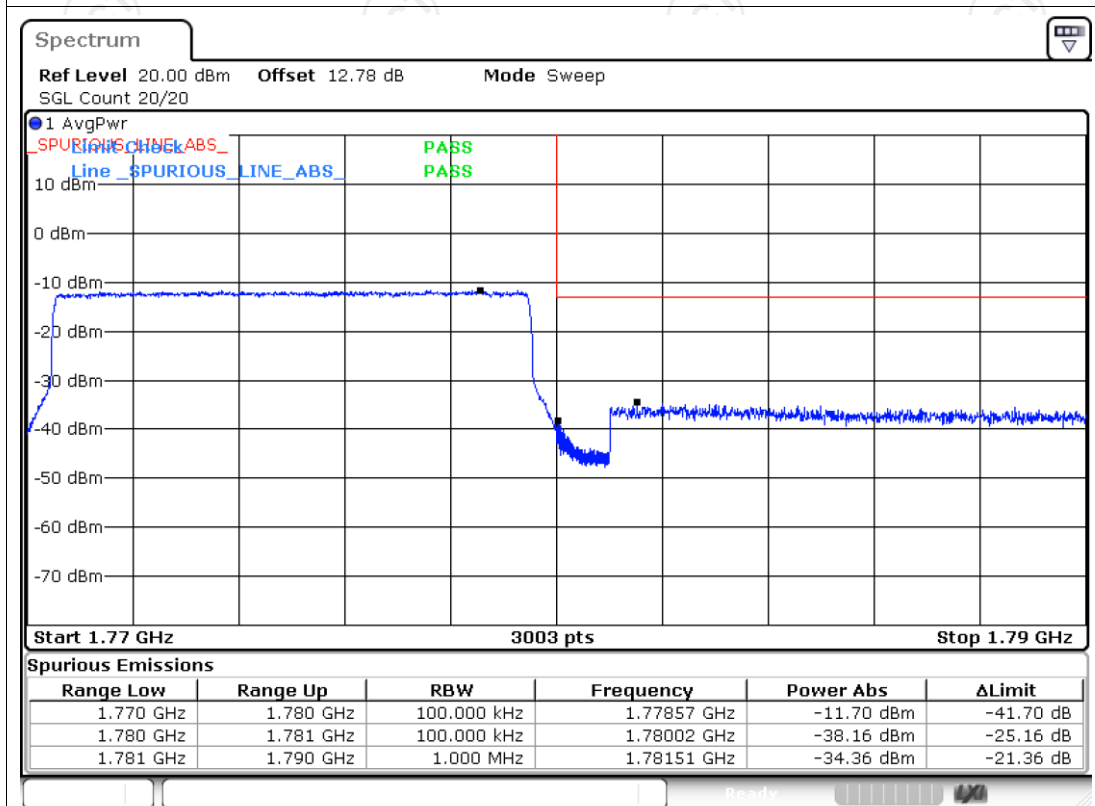
Date: 16.OCT.2024 11:59:20

Band66 16QAM BW=10MHz LowChannel=132022 RB Size=50 Position=#0



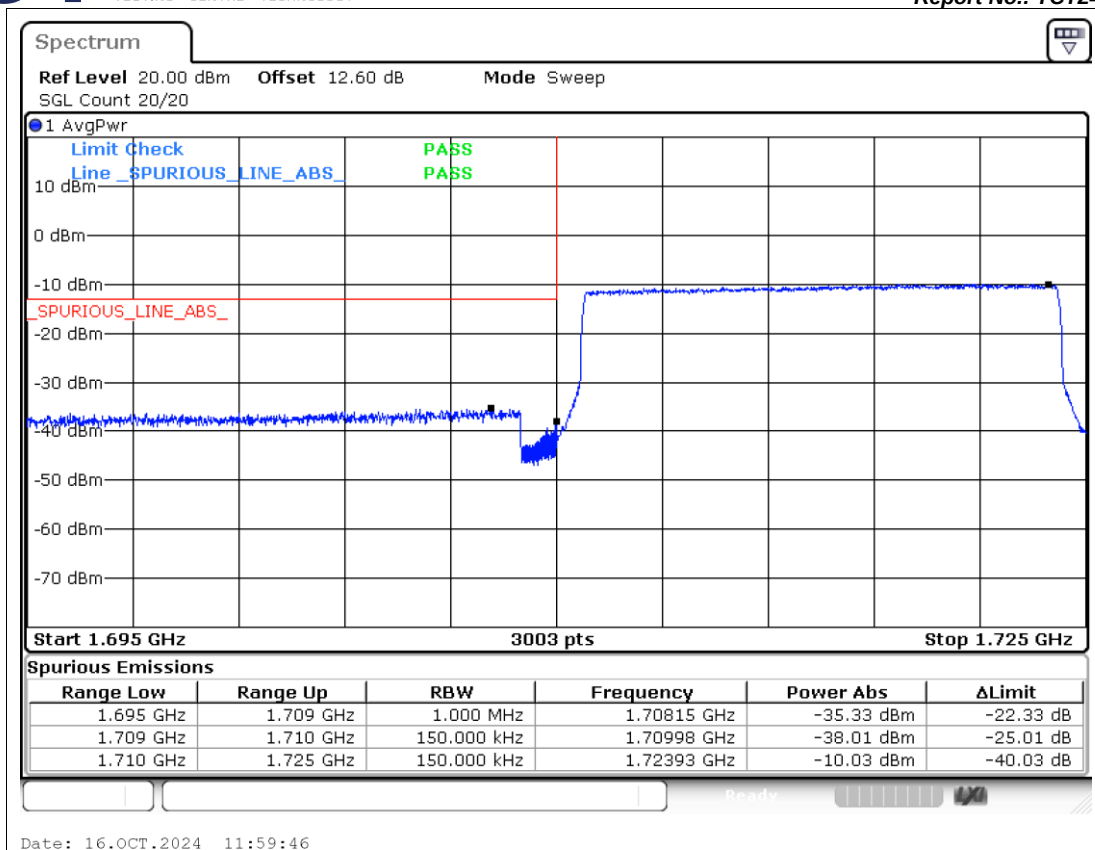
Date: 16.OCT.2024 11:59:29

Band66 QPSK BW=10MHz HighChannel=132622 RB Size=50 Position=#0

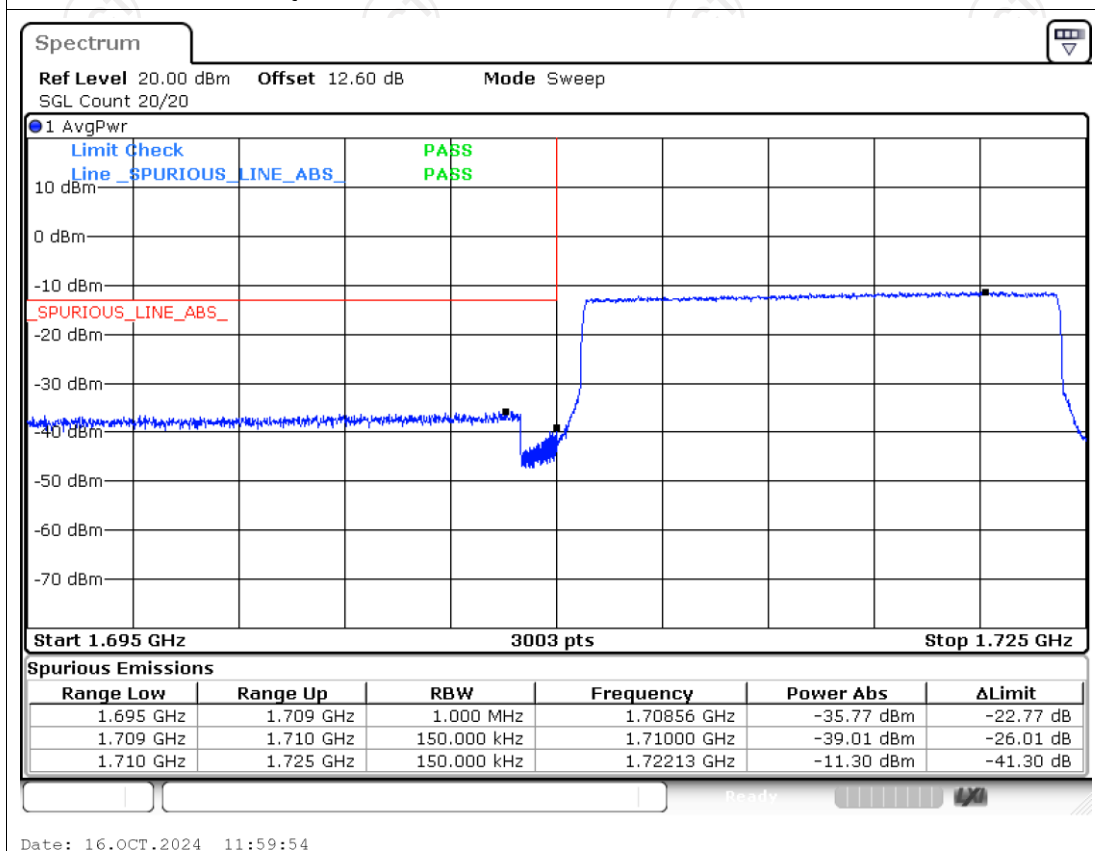


Date: 16.OCT.2024 11:59:38

Band66 16QAM BW=10MHz HighChannel=132622 RB Size=50 Position=#0



Band66 QPSK BW=15MHz LowChannel=132047 RB Size=75 Position=#0



Band66 16QAM BW=15MHz LowChannel=132047 RB Size=75 Position=#0