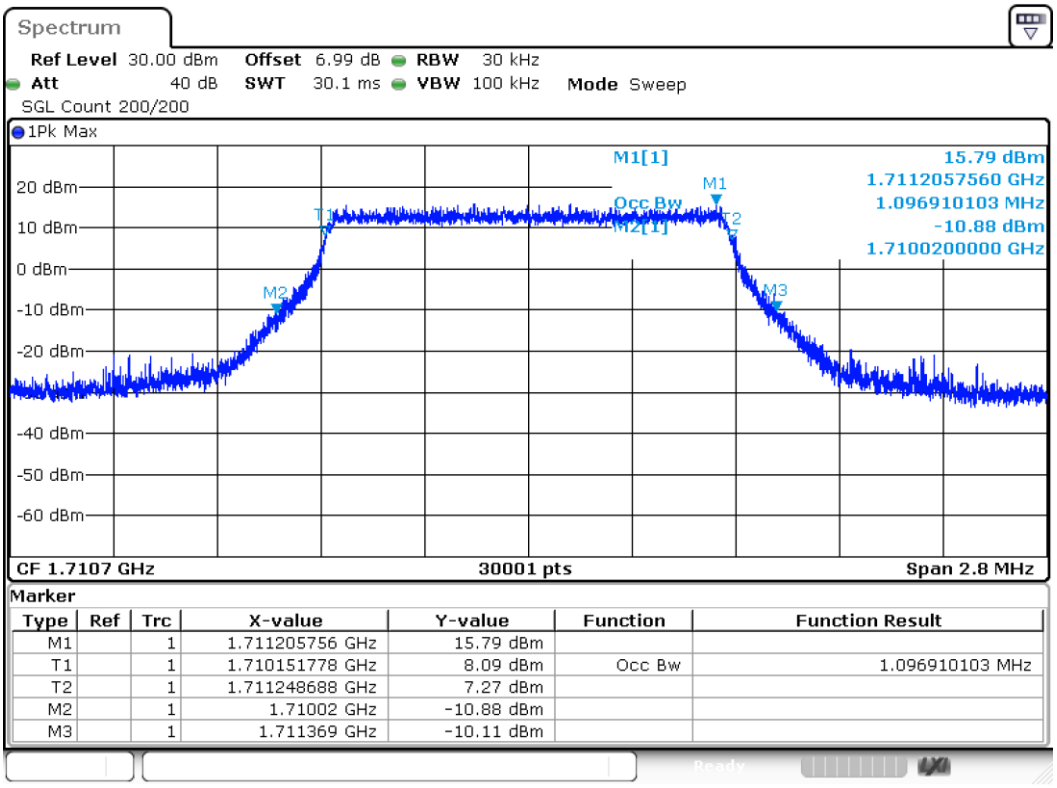
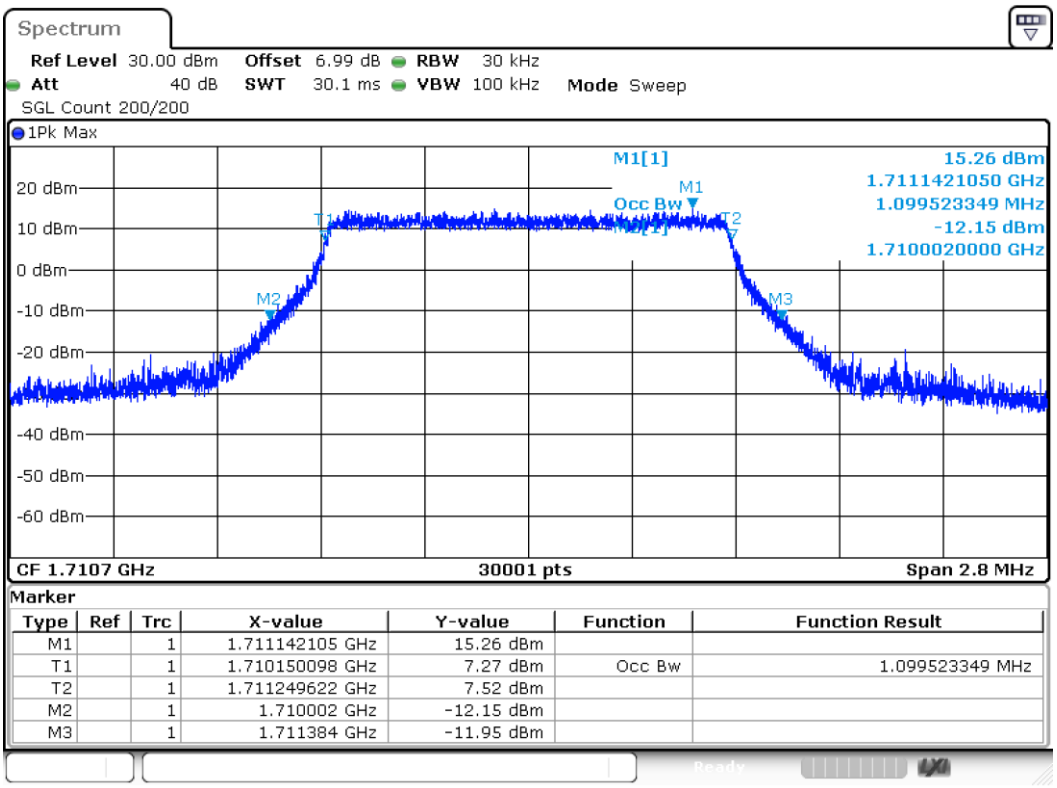
Band66	10	132022	50	#0	16QAM	8.995	10.115	PASS
Band66	10	132322	50	#0	QPSK	8.996	10.219	PASS
Band66	10	132322	50	#0	16QAM	9.003	10.135	PASS
Band66	10	132622	50	#0	QPSK	8.990	10.203	PASS
Band66	10	132622	50	#0	16QAM	8.988	10.079	PASS
Band66	15	132047	75	#0	QPSK	13.439	15.067	PASS
Band66	15	132047	75	#0	16QAM	13.443	14.750	PASS
Band66	15	132322	75	#0	QPSK	13.511	15.154	PASS
Band66	15	132322	75	#0	16QAM	13.504	15.122	PASS
Band66	15	132597	75	#0	QPSK	13.458	14.881	PASS
Band66	15	132597	75	#0	16QAM	13.453	15.127	PASS
Band66	20	132072	100	#0	QPSK	17.959	20.017	PASS
Band66	20	132072	100	#0	16QAM	17.965	19.892	PASS
Band66	20	132322	100	#0	QPSK	18.081	20.099	PASS
Band66	20	132322	100	#0	16QAM	18.091	20.107	PASS
Band66	20	132572	100	#0	QPSK	18.011	19.992	PASS
Band66	20	132572	100	#0	16QAM	18.014	20.029	PASS

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



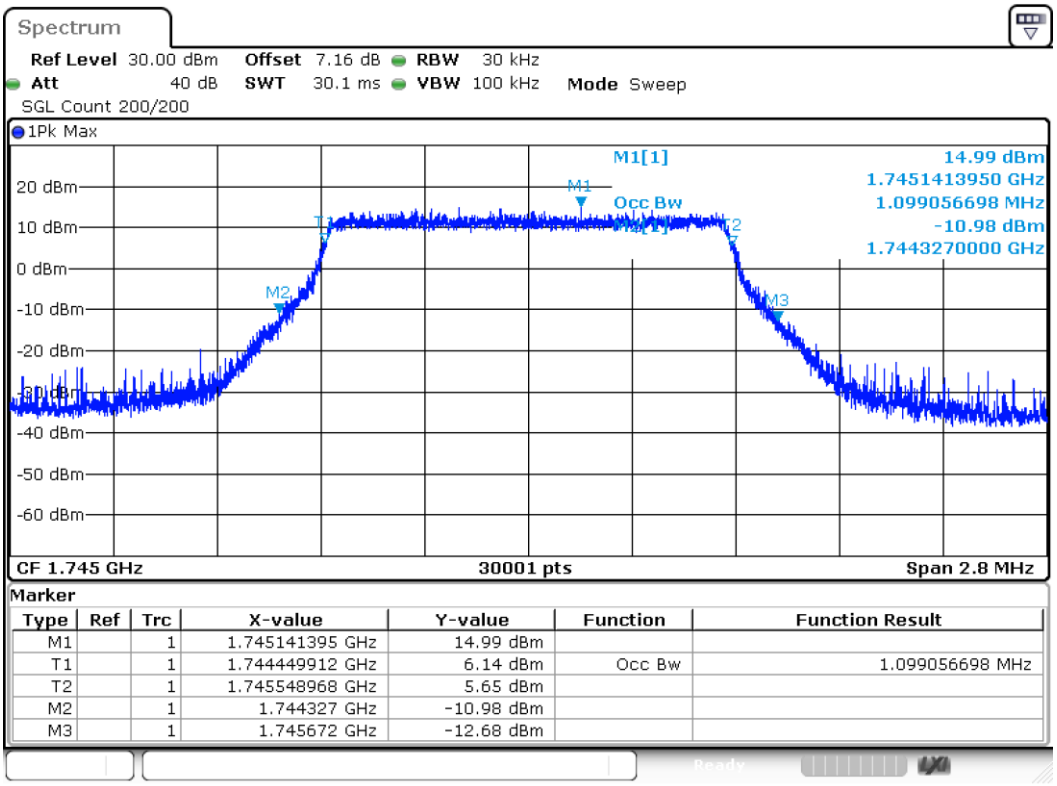
Date: 3.JUL.2024 13:27:28

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



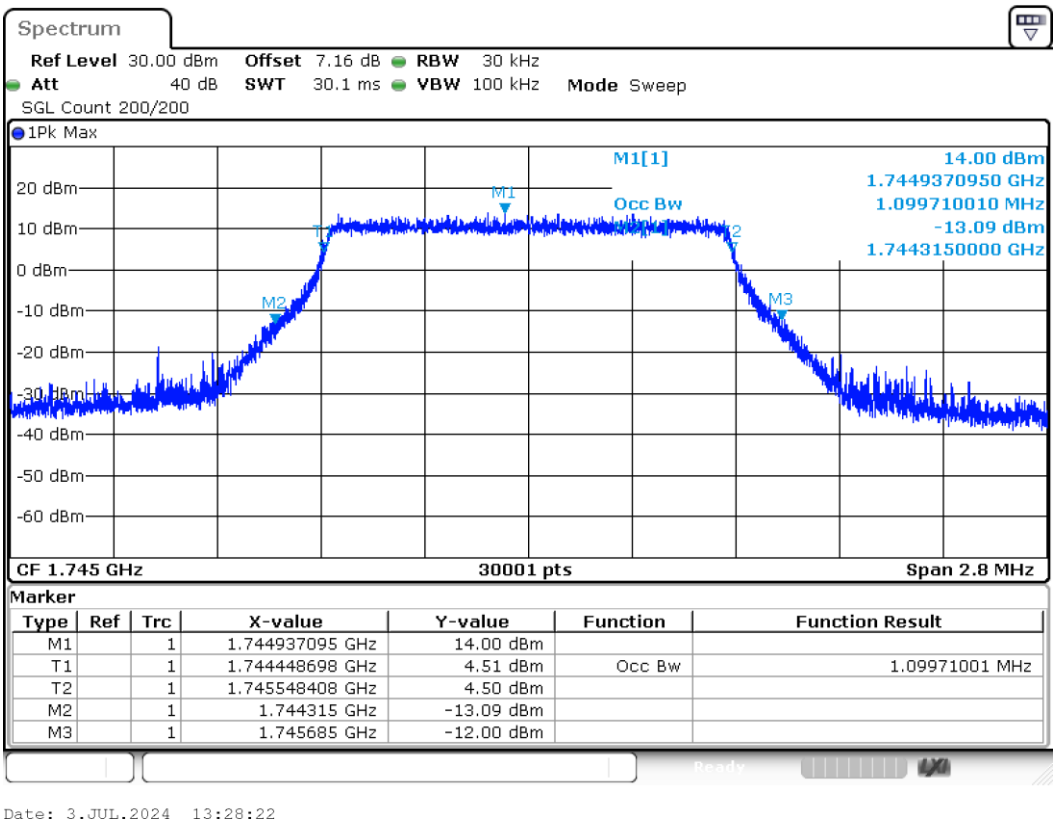
Date: 3.JUL.2024 13:27:46

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



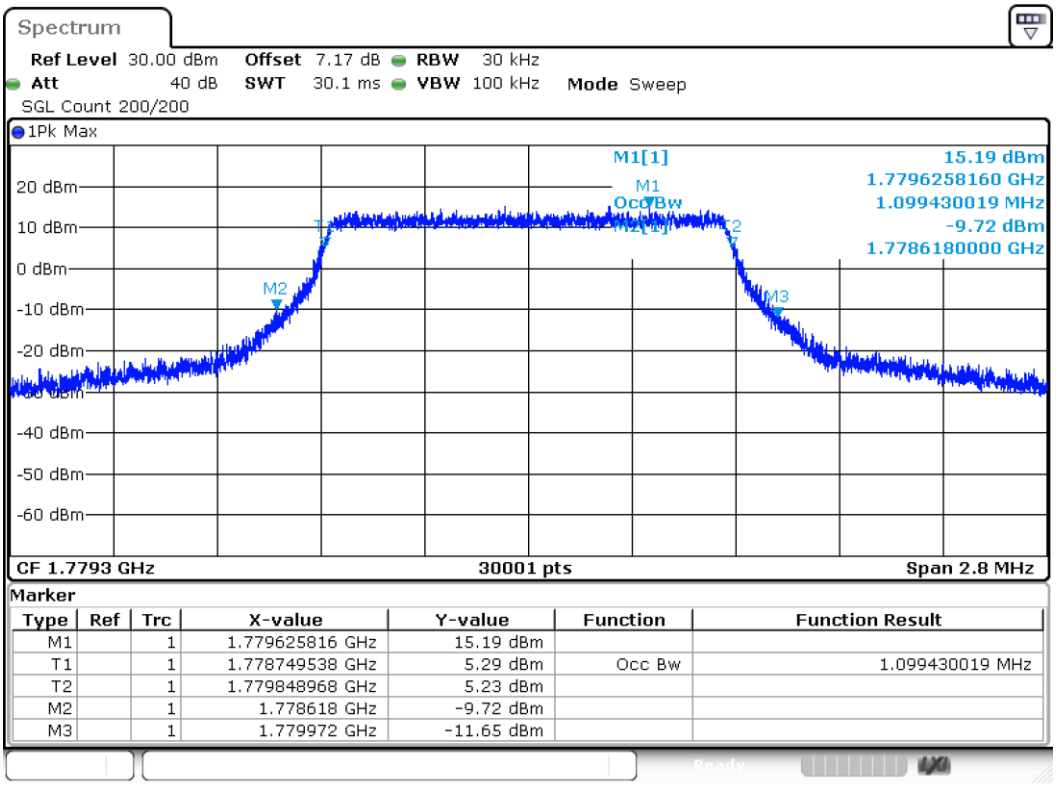
Date: 3.JUL.2024 13:28:05

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



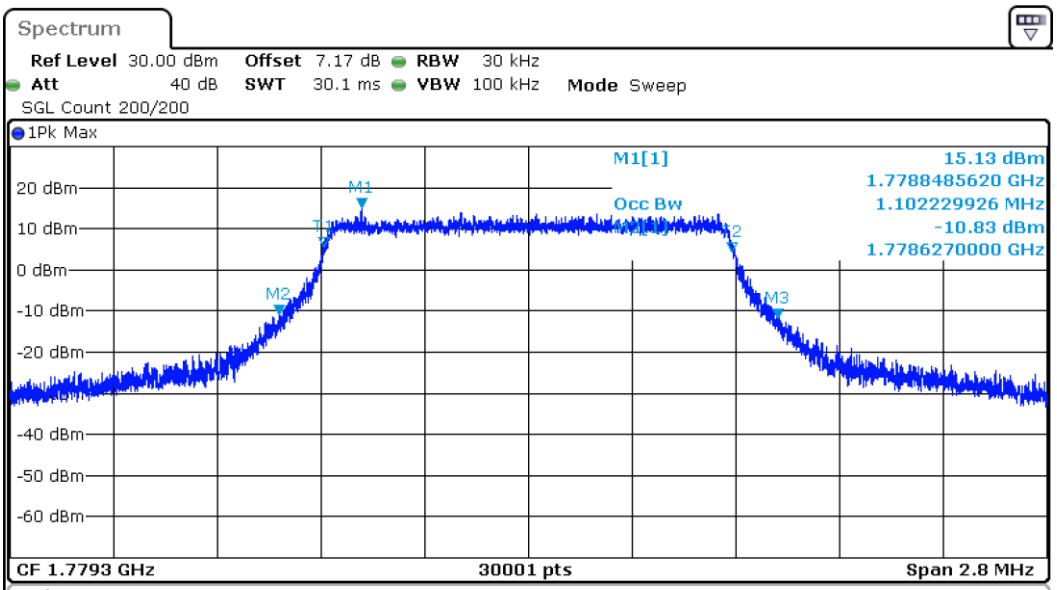
Date: 3.JUL.2024 13:28:22

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



Date: 3.JUL.2024 13:28:41

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

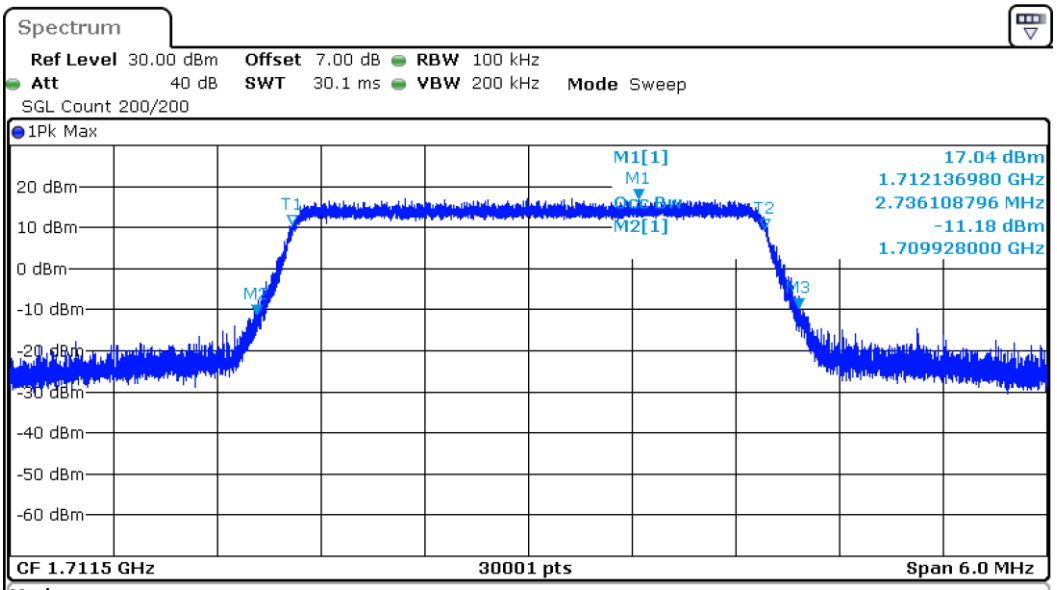


Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	1.778848562 GHz	15.13 dBm		
T1		1	1.778748605 GHz	5.61 dBm	Occ Bw	1.102229926 MHz
T2		1	1.779850835 GHz	4.47 dBm		
M2		1	1.778627 GHz	-10.83 dBm		
M3		1	1.779974 GHz	-11.80 dBm		

Date: 3.JUL.2024 13:28:59

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

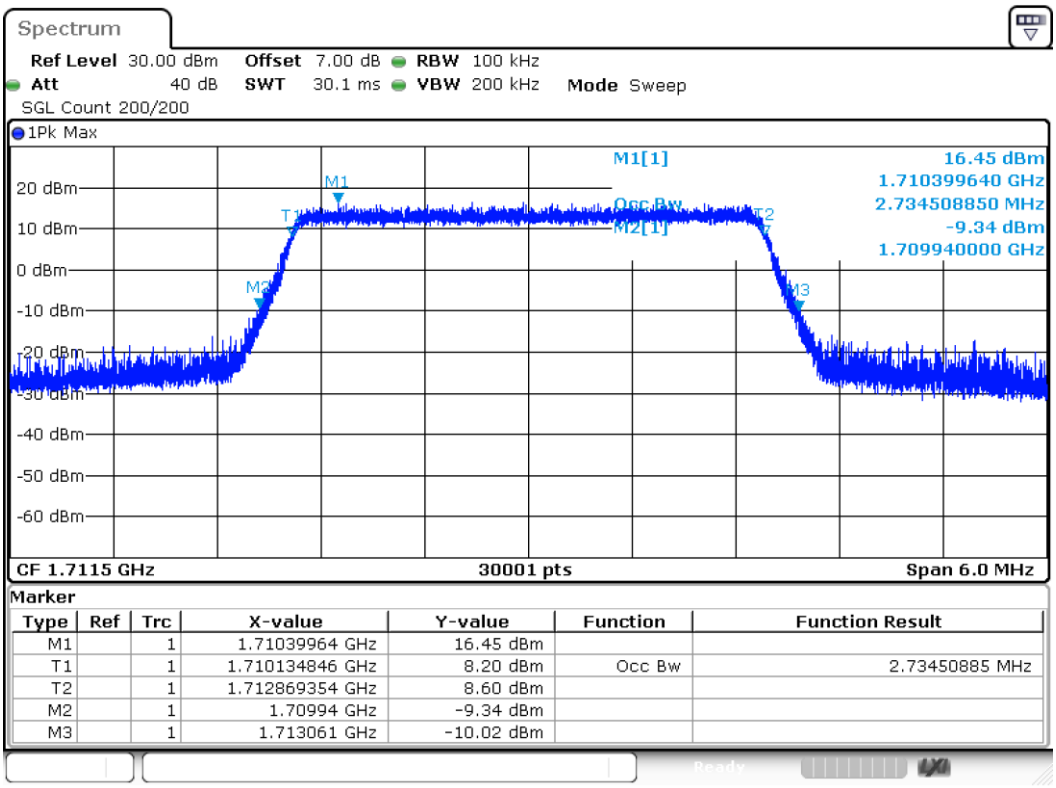


Marker

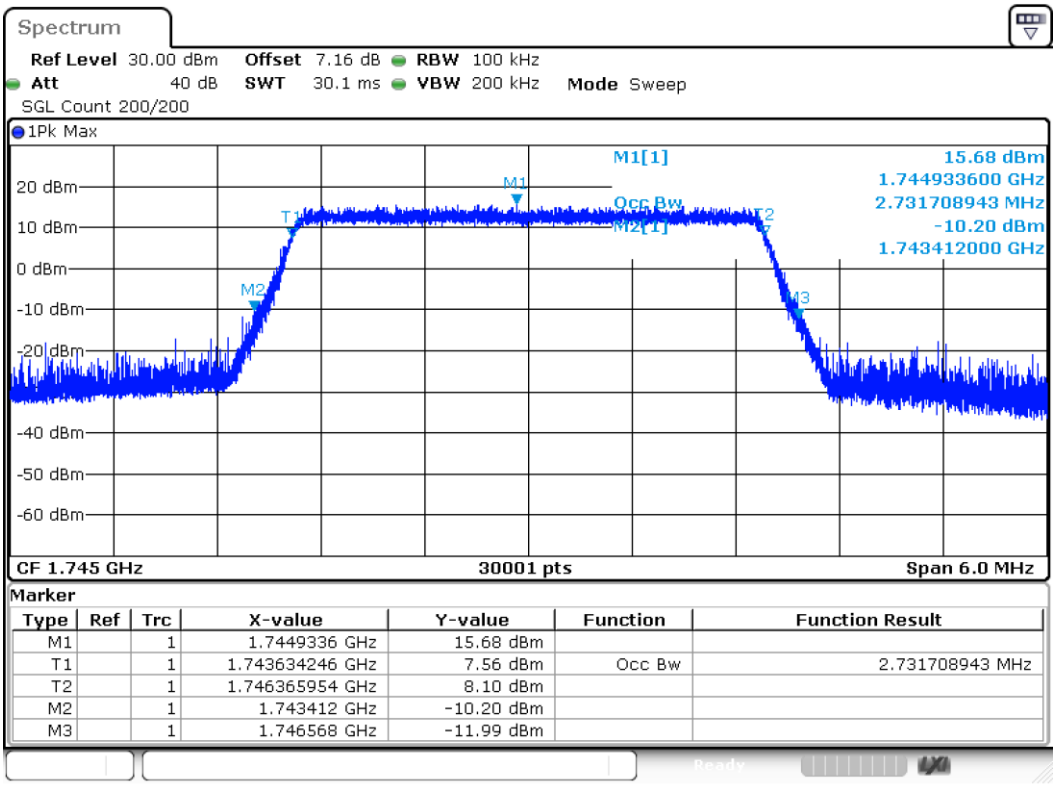
Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	1.71213698 GHz	17.04 dBm		
T1		1	1.710133646 GHz	10.77 dBm	Occ Bw	2.736108796 MHz
T2		1	1.712869754 GHz	9.74 dBm		
M2		1	1.709928 GHz	-11.18 dBm		
M3		1	1.713065 GHz	-9.61 dBm		

Date: 3.JUL.2024 13:29:17

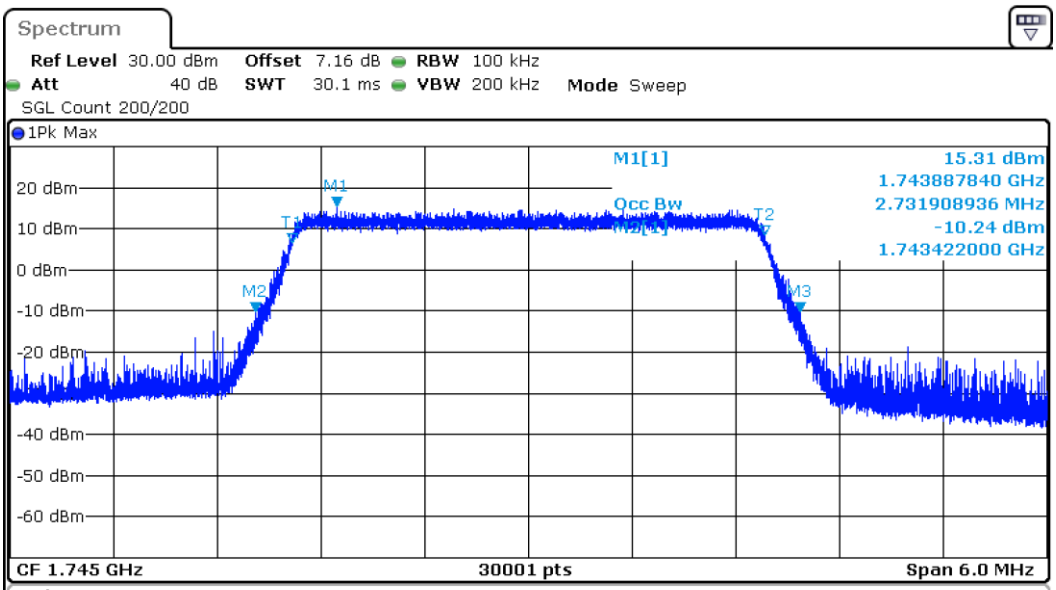
Band66 16QAM BW=3MHz Channel=131987 RB Size=15 Position=#0



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



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

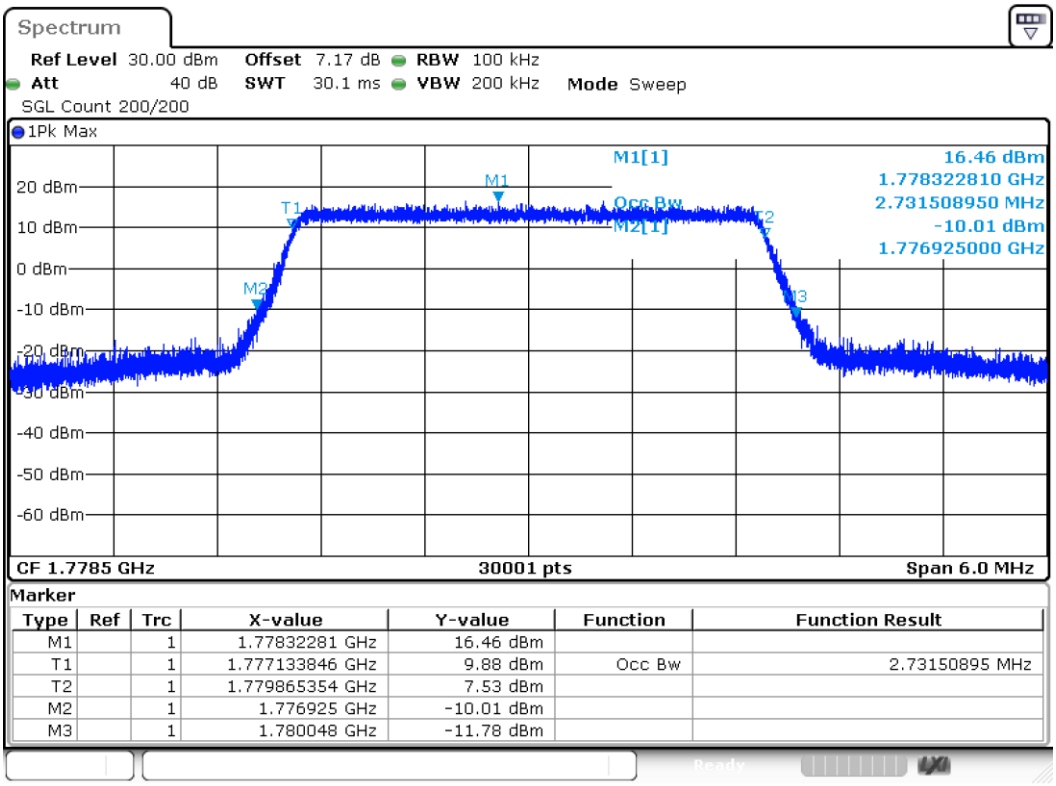


Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	1.74388784 GHz	15.31 dBm		
T1		1	1.743633646 GHz	6.57 dBm	Occ Bw	2.731908936 MHz
T2		1	1.746365554 GHz	8.38 dBm		
M2		1	1.743422 GHz	-10.24 dBm		
M3		1	1.746574 GHz	-10.28 dBm		

Date: 3.JUL.2024 13:30:08

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

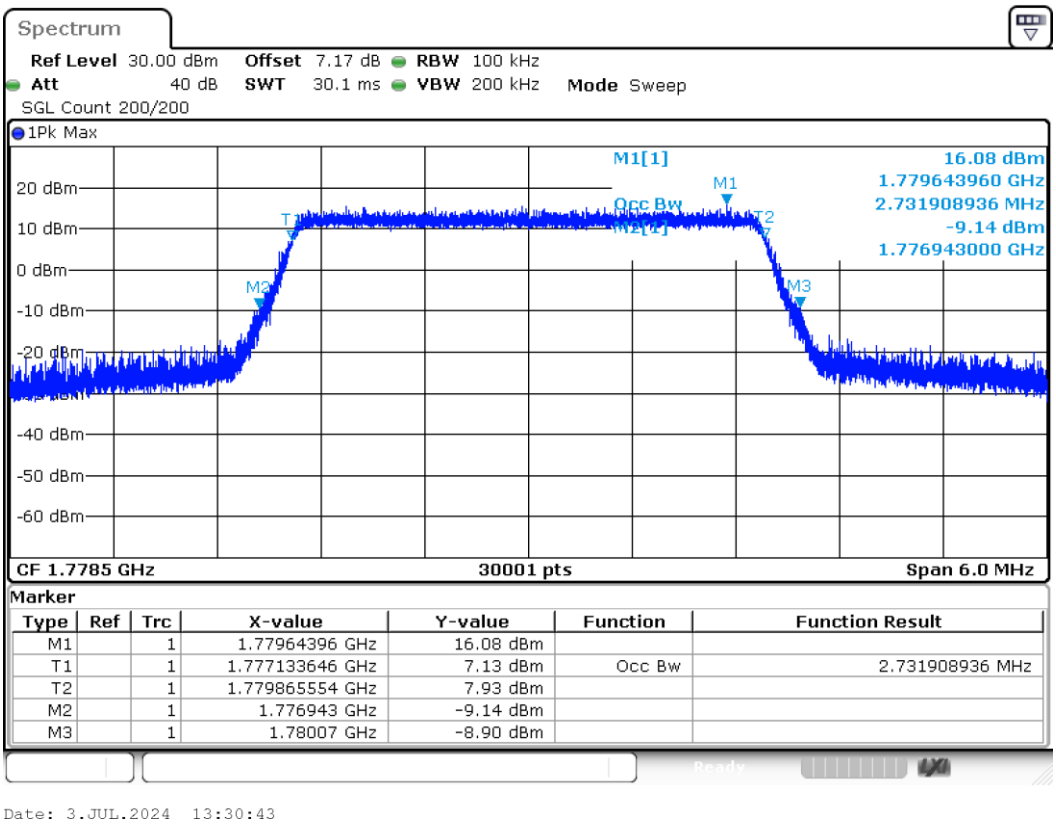


Marker

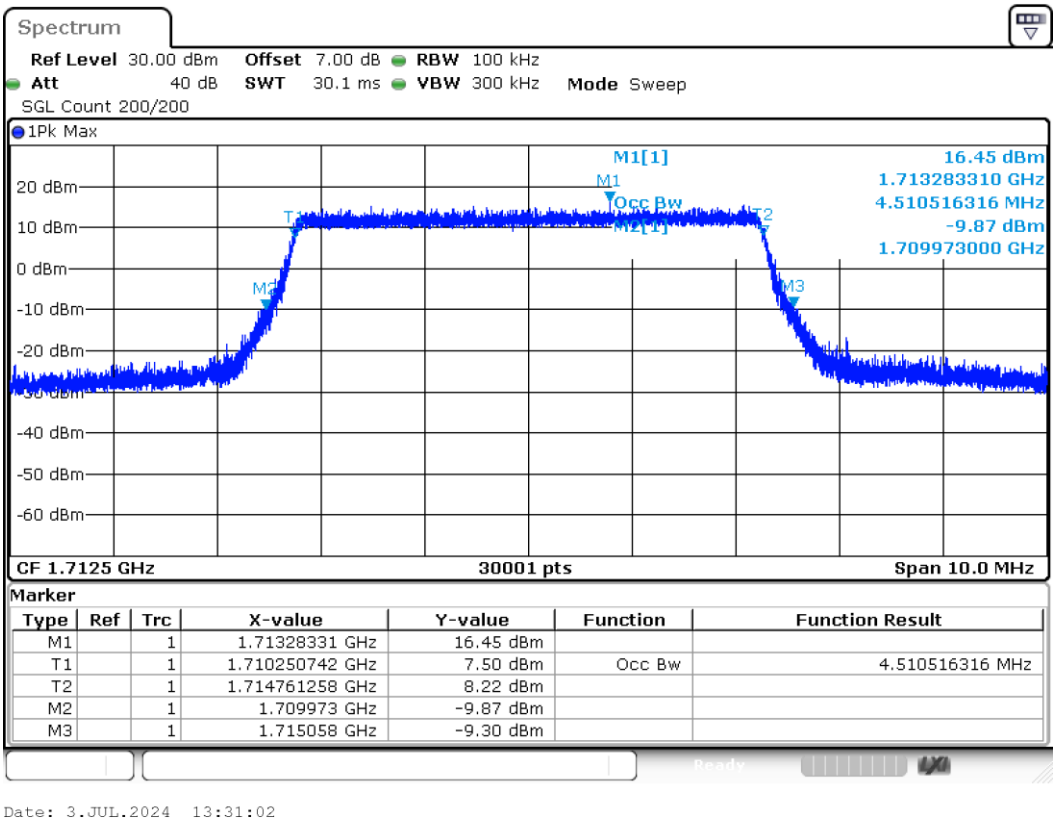
Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	1.77832281 GHz	16.46 dBm		
T1		1	1.777133846 GHz	9.88 dBm	Occ Bw	2.73150895 MHz
T2		1	1.779865354 GHz	7.53 dBm		
M2		1	1.776925 GHz	-10.01 dBm		
M3		1	1.780048 GHz	-11.78 dBm		

Date: 3.JUL.2024 13:30:26

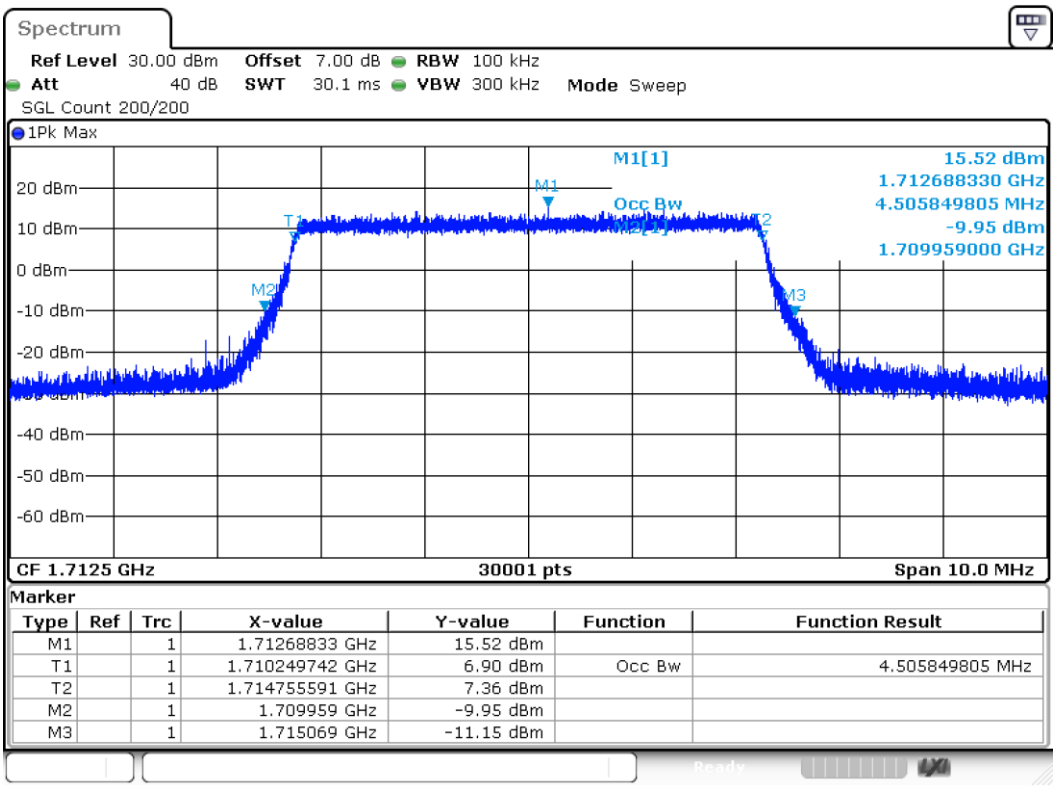
Band66 16QAM BW=3MHz Channel=132657 RB Size=15 Position=#0



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



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

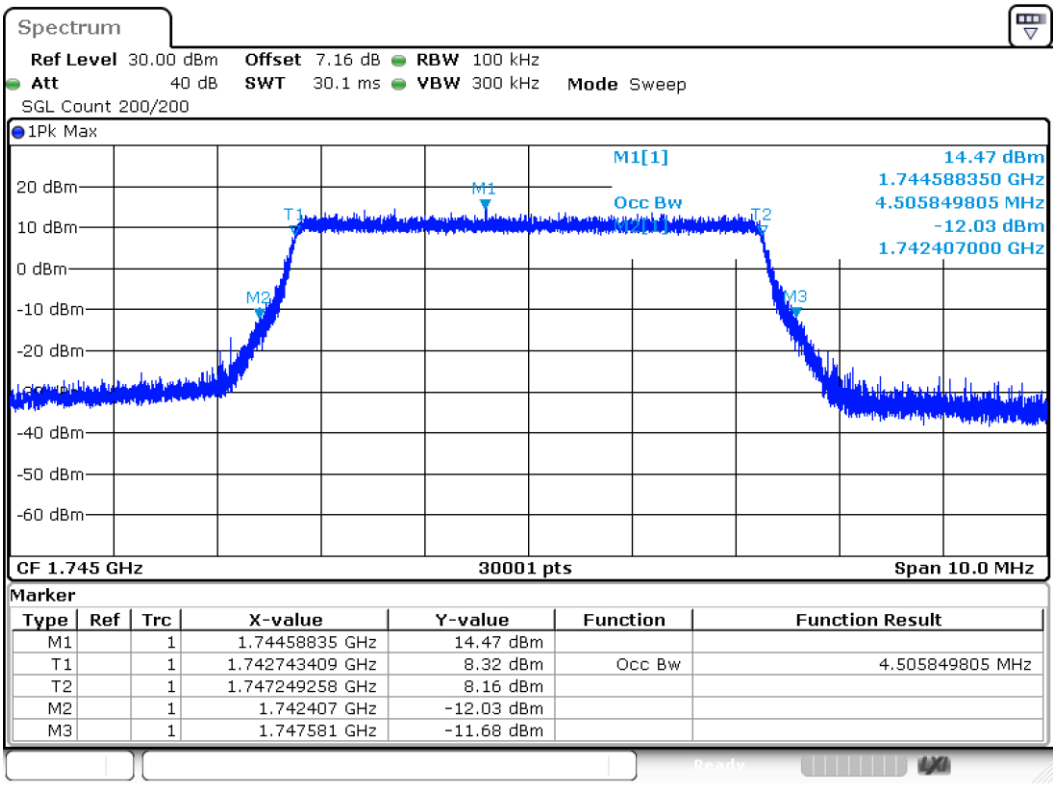


Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	1.71268833 GHz	15.52 dBm		
T1		1	1.710249742 GHz	6.90 dBm	Occ Bw	4.505849805 MHz
T2		1	1.714755591 GHz	7.36 dBm		
M2		1	1.709959 GHz	-9.95 dBm		
M3		1	1.715069 GHz	-11.15 dBm		

Date: 3.JUL.2024 13:31:19

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

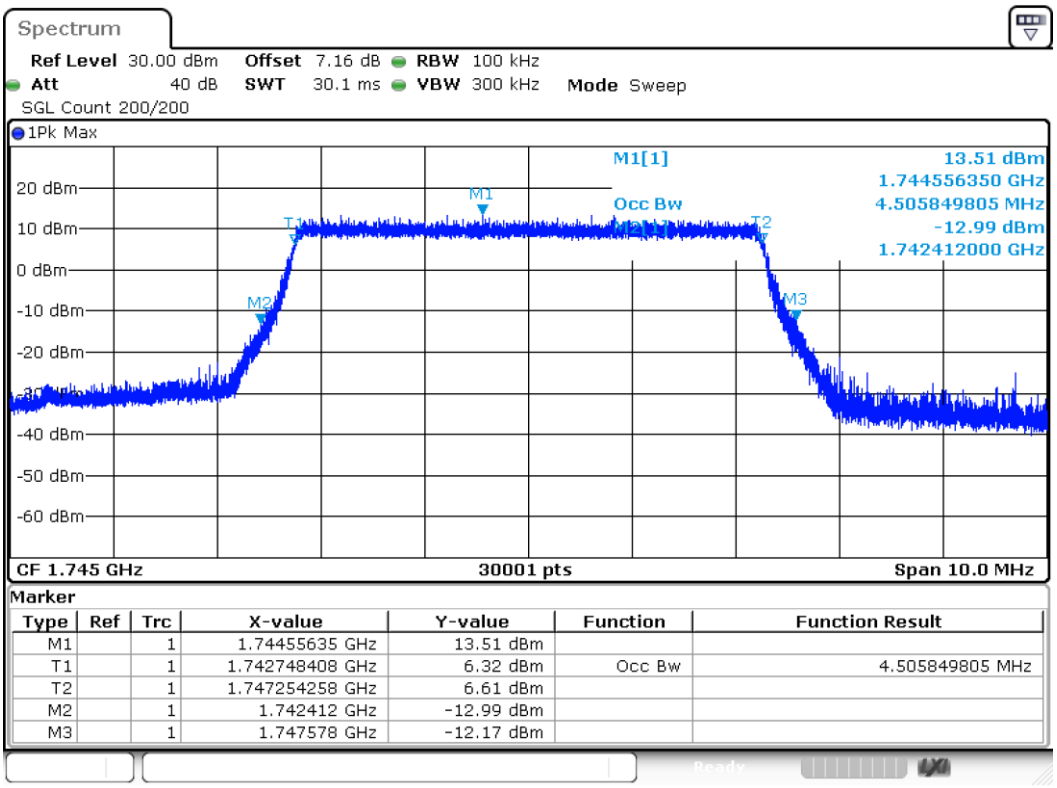


Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	1.74458835 GHz	14.47 dBm		
T1		1	1.742743409 GHz	8.32 dBm	Occ Bw	4.505849805 MHz
T2		1	1.747249258 GHz	8.16 dBm		
M2		1	1.742407 GHz	-12.03 dBm		
M3		1	1.747581 GHz	-11.68 dBm		

Date: 3.JUL.2024 13:31:37

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

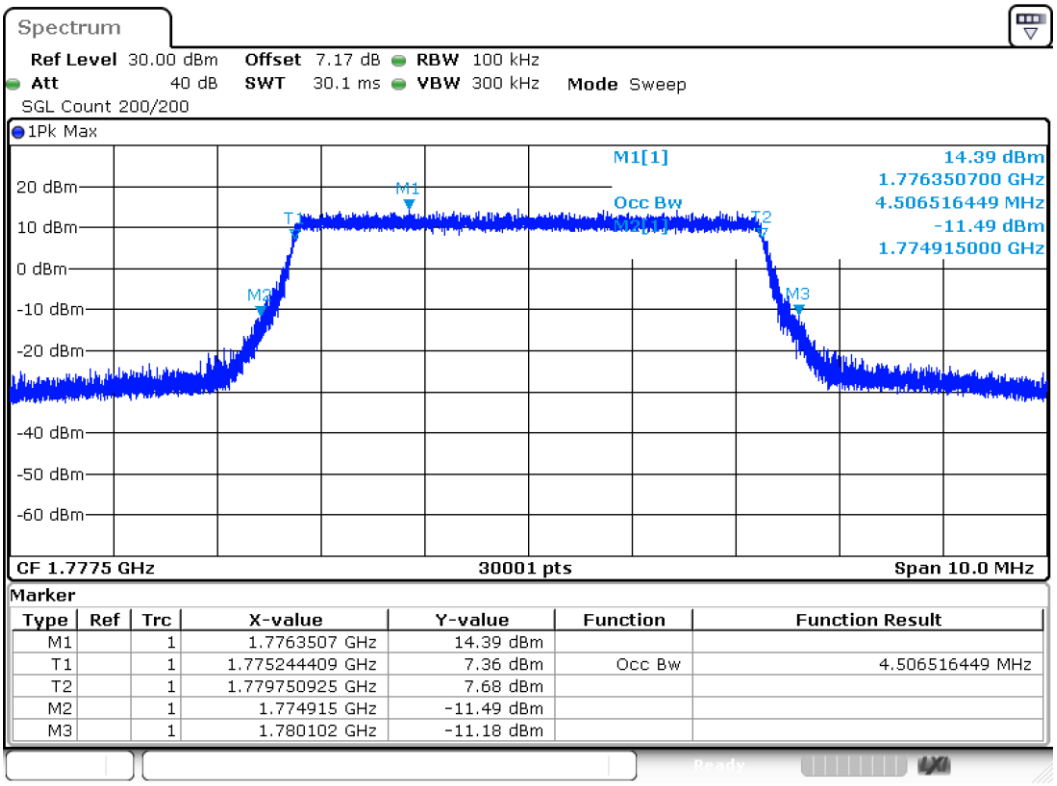


Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	1.74455635 GHz	13.51 dBm		
T1		1	1.742748408 GHz	6.32 dBm	Occ Bw	4.505849805 MHz
T2		1	1.747254258 GHz	6.61 dBm		
M2		1	1.742412 GHz	-12.99 dBm		
M3		1	1.747578 GHz	-12.17 dBm		

Date: 3.JUL.2024 13:31:54

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

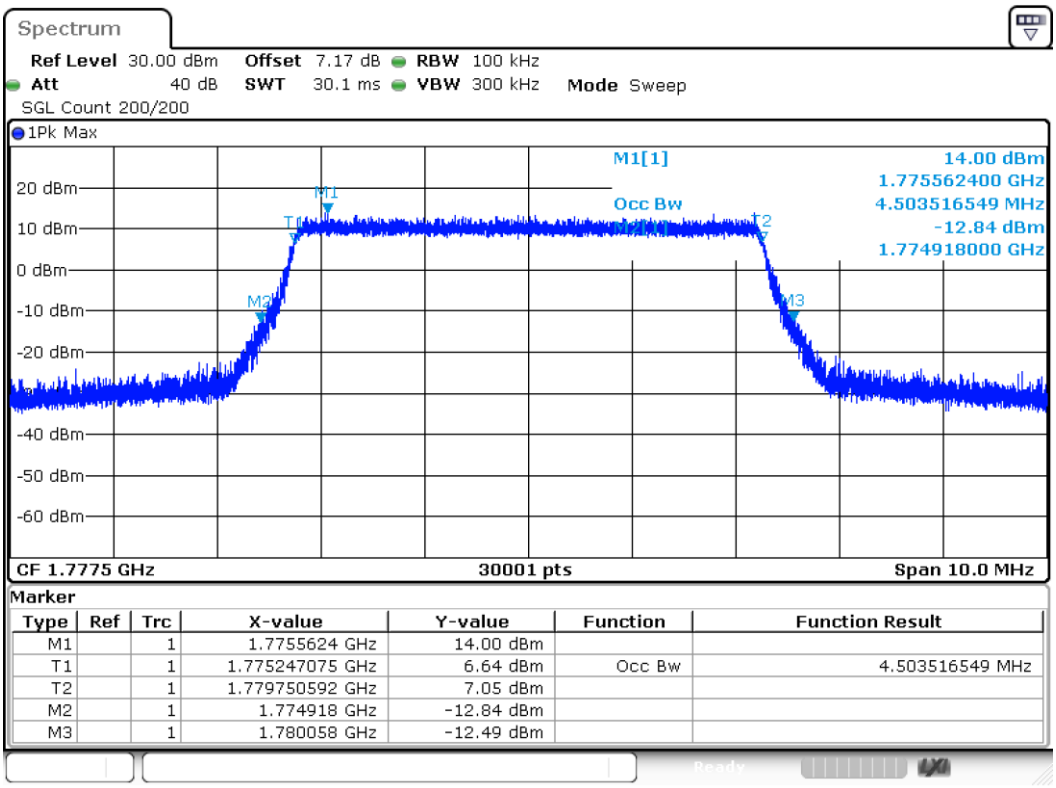


Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	1.7763507 GHz	14.39 dBm		
T1		1	1.775244409 GHz	7.36 dBm	Occ Bw	4.506516449 MHz
T2		1	1.779750925 GHz	7.68 dBm		
M2		1	1.774915 GHz	-11.49 dBm		
M3		1	1.780102 GHz	-11.18 dBm		

Date: 3.JUL.2024 13:32:13

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

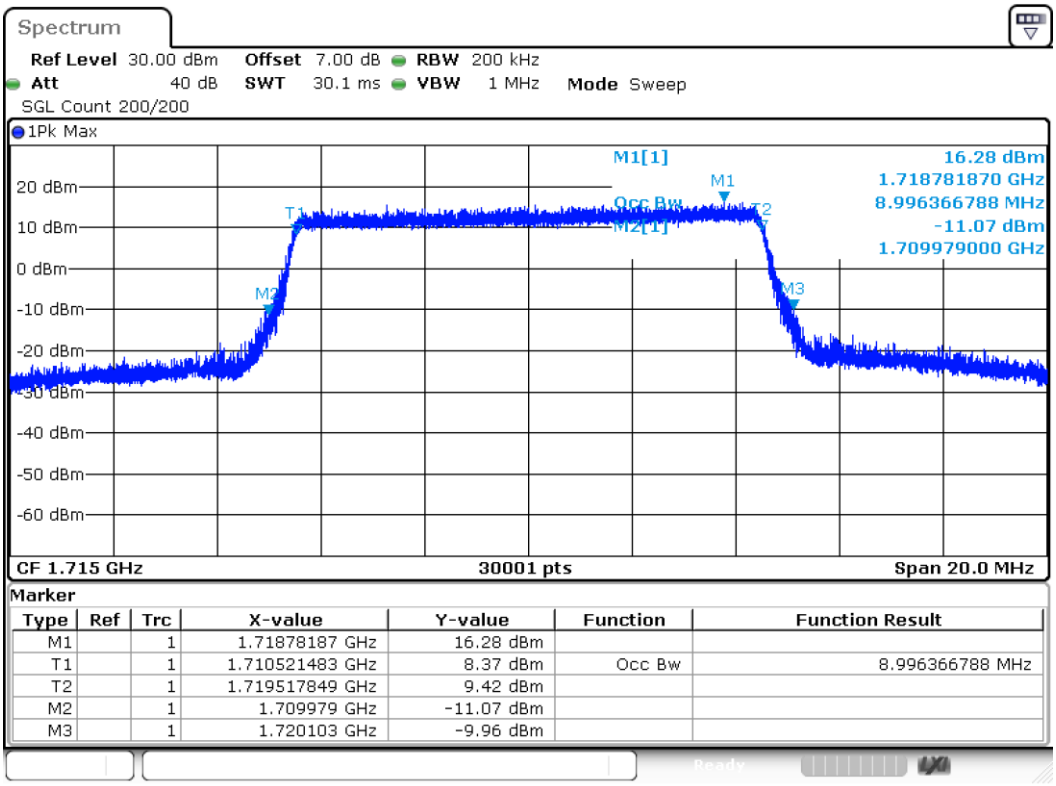


Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	1.7755624 GHz	14.00 dBm		
T1		1	1.775247075 GHz	6.64 dBm	Occ Bw	4.503516549 MHz
T2		1	1.779750592 GHz	7.05 dBm		
M2		1	1.774918 GHz	-12.84 dBm		
M3		1	1.780058 GHz	-12.49 dBm		

Date: 3.JUL.2024 13:32:31

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

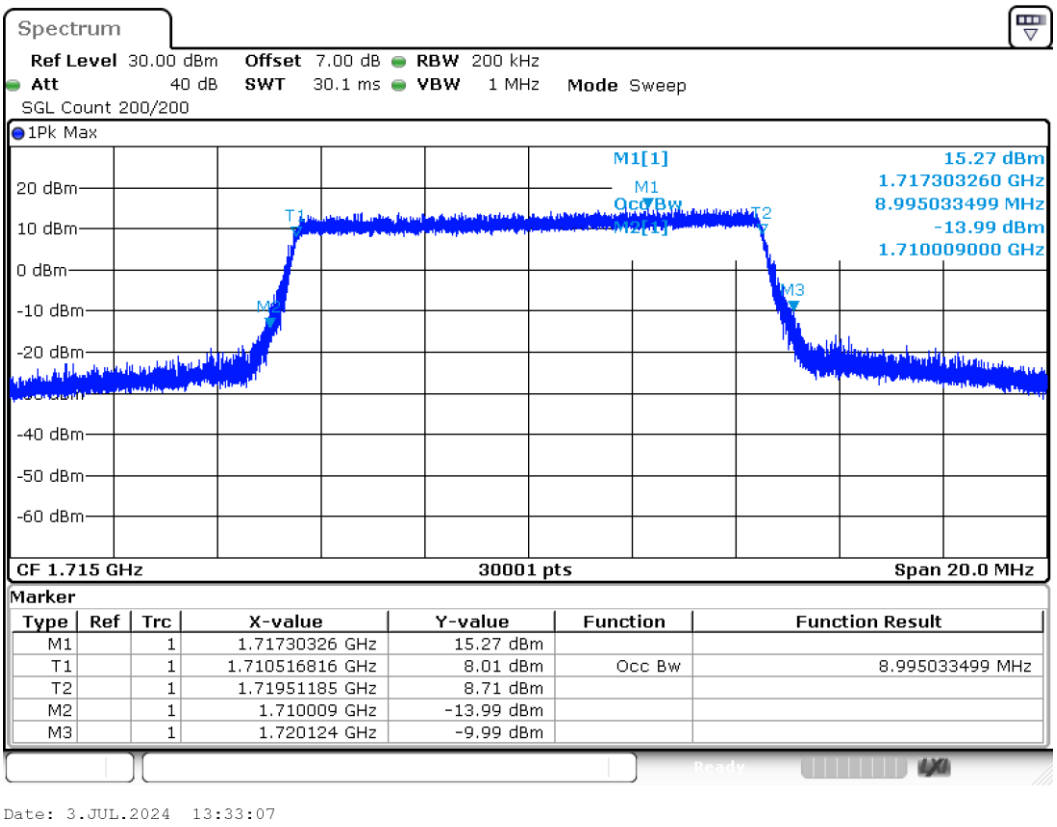


Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	1.71878187 GHz	16.28 dBm		
T1		1	1.710521483 GHz	8.37 dBm	Occ Bw	8.996366788 MHz
T2		1	1.719517849 GHz	9.42 dBm		
M2		1	1.709979 GHz	-11.07 dBm		
M3		1	1.720103 GHz	-9.96 dBm		

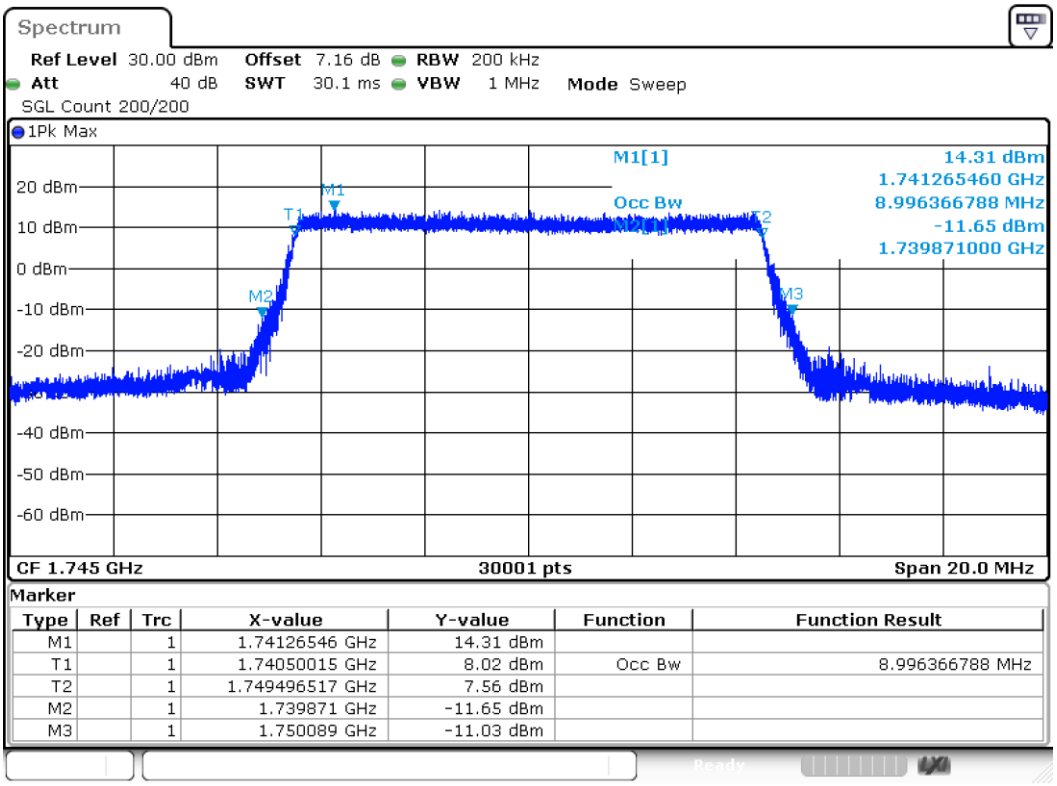
Date: 3.JUL.2024 13:32:49

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



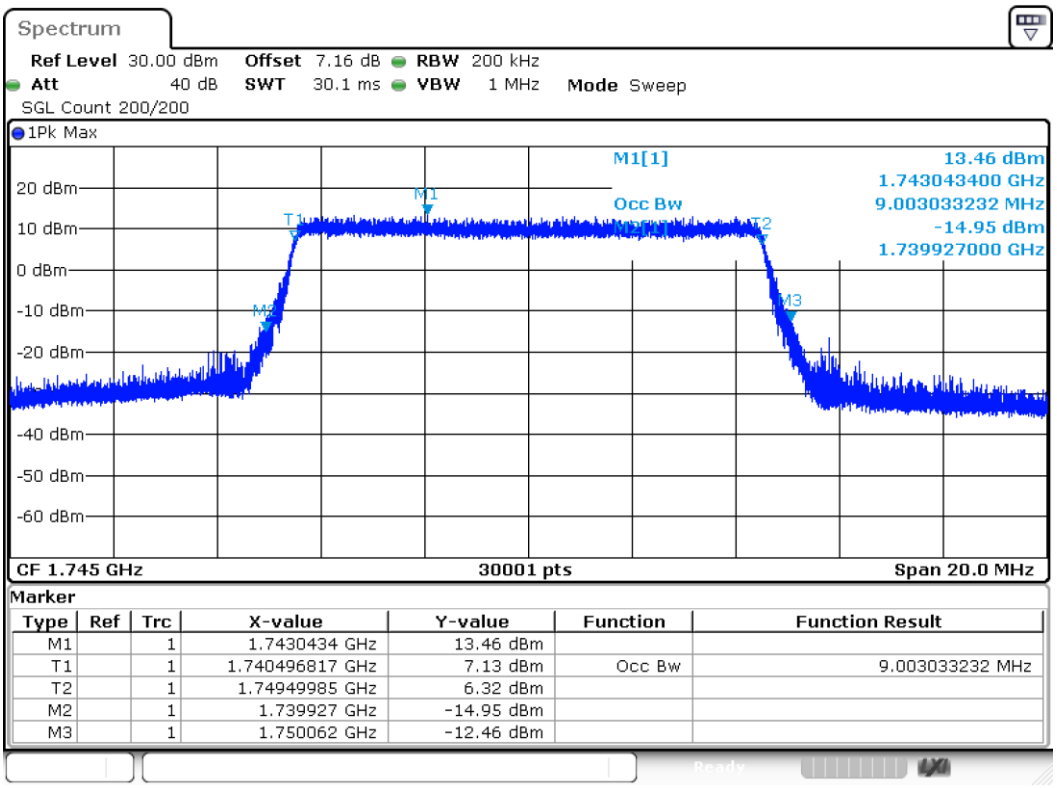
Date: 3.JUL.2024 13:33:07

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



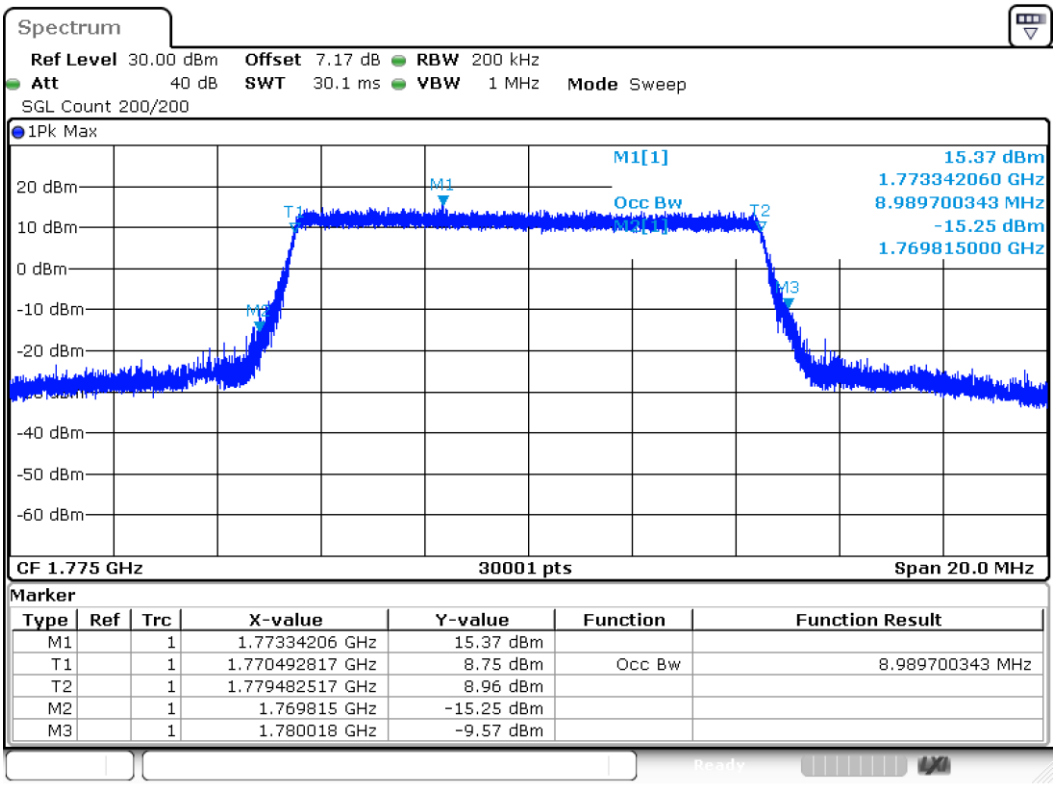
Date: 3.JUL.2024 13:33:25

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



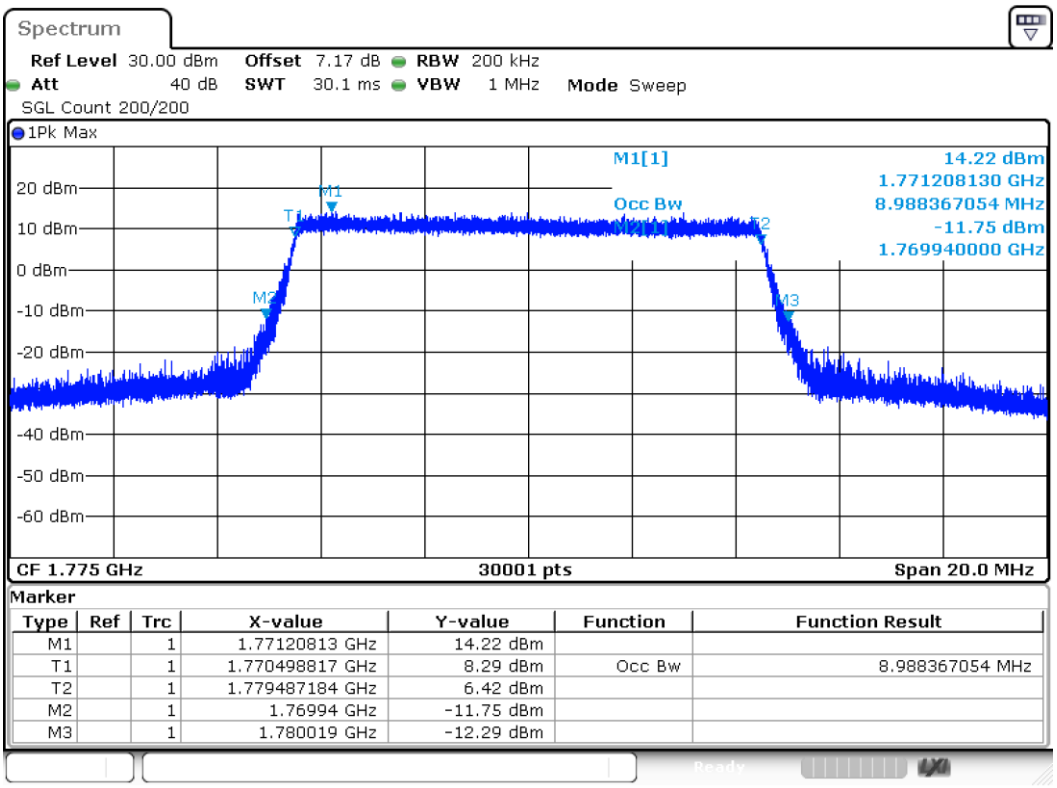
Date: 3.JUL.2024 13:33:43

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



Date: 3.JUL.2024 13:34:02

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

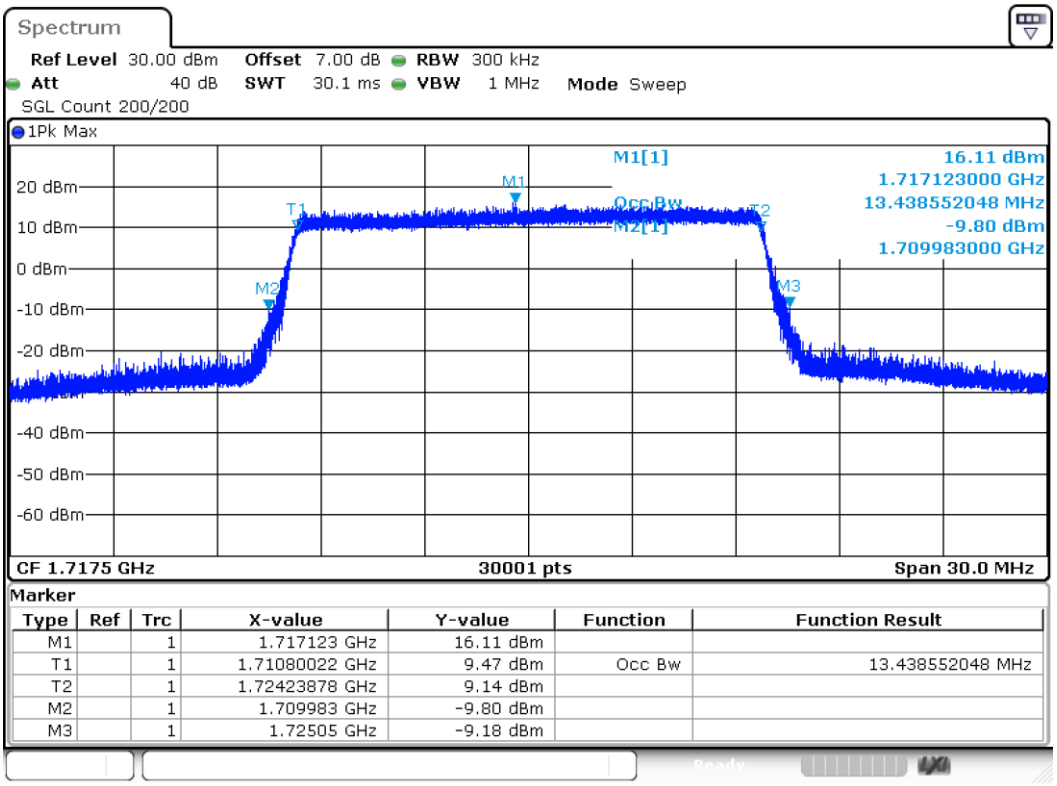


Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	1.77120813 GHz	14.22 dBm		
T1		1	1.770498817 GHz	8.29 dBm	Occ Bw	8.988367054 MHz
T2		1	1.779487184 GHz	6.42 dBm		
M2		1	1.76994 GHz	-11.75 dBm		
M3		1	1.780019 GHz	-12.29 dBm		

Date: 3.JUL.2024 13:34:20

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

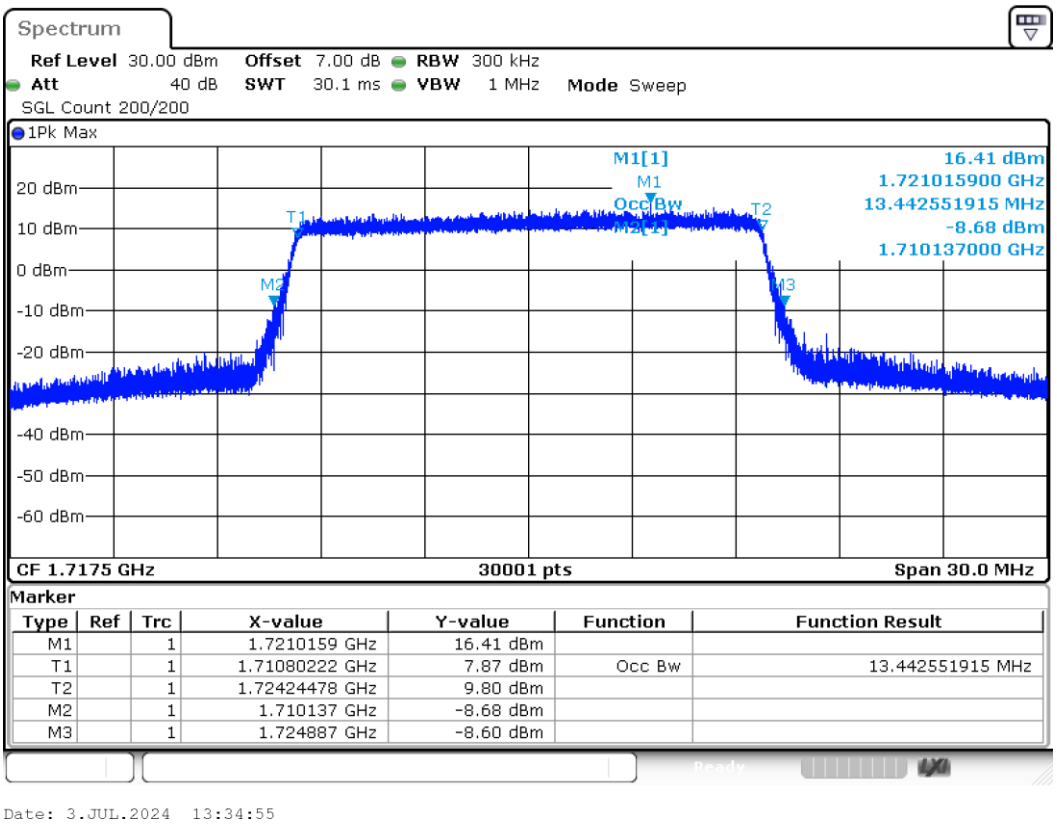


Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	1.717123 GHz	16.11 dBm		
T1		1	1.71080022 GHz	9.47 dBm	Occ Bw	13.438552048 MHz
T2		1	1.72423878 GHz	9.14 dBm		
M2		1	1.709983 GHz	-9.80 dBm		
M3		1	1.72505 GHz	-9.18 dBm		

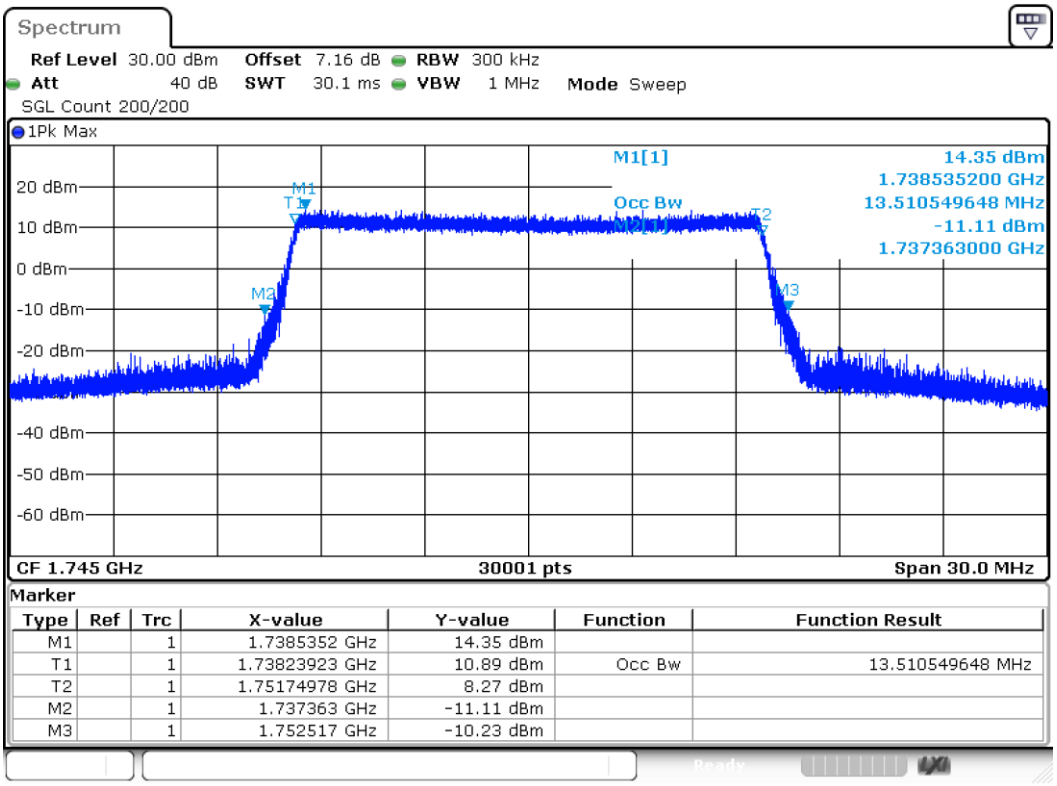
Date: 3.JUL.2024 13:34:38

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



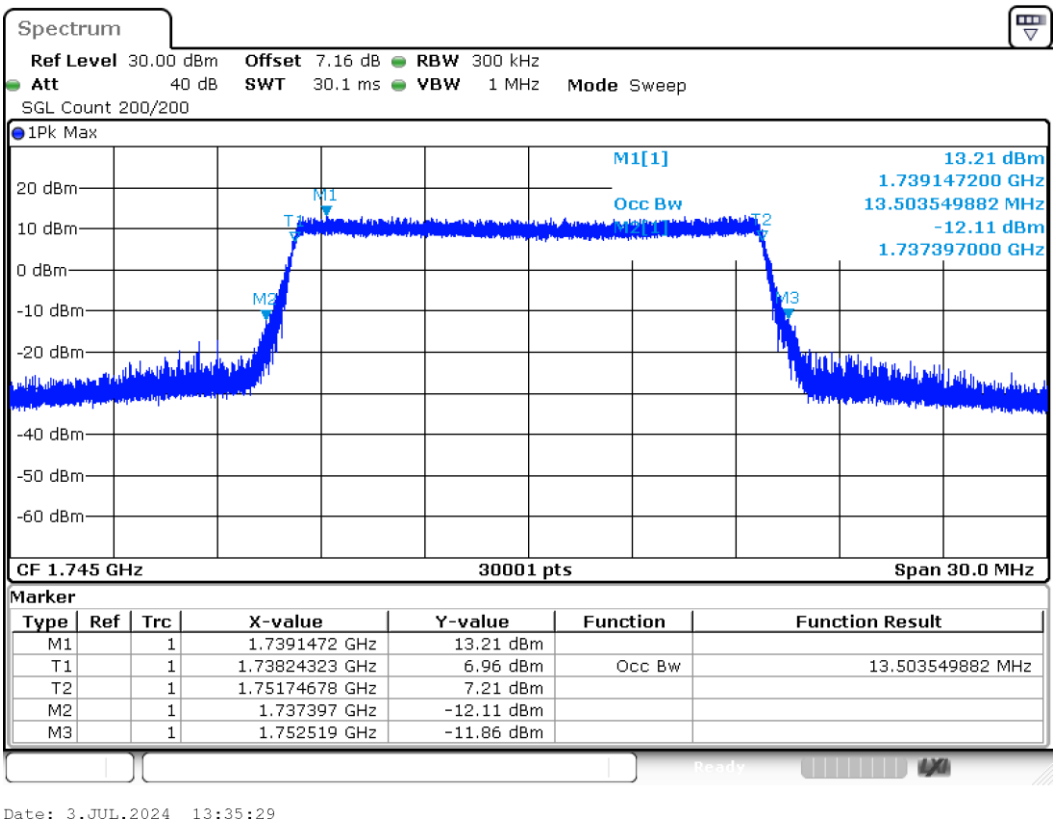
Date: 3.JUL.2024 13:34:55

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



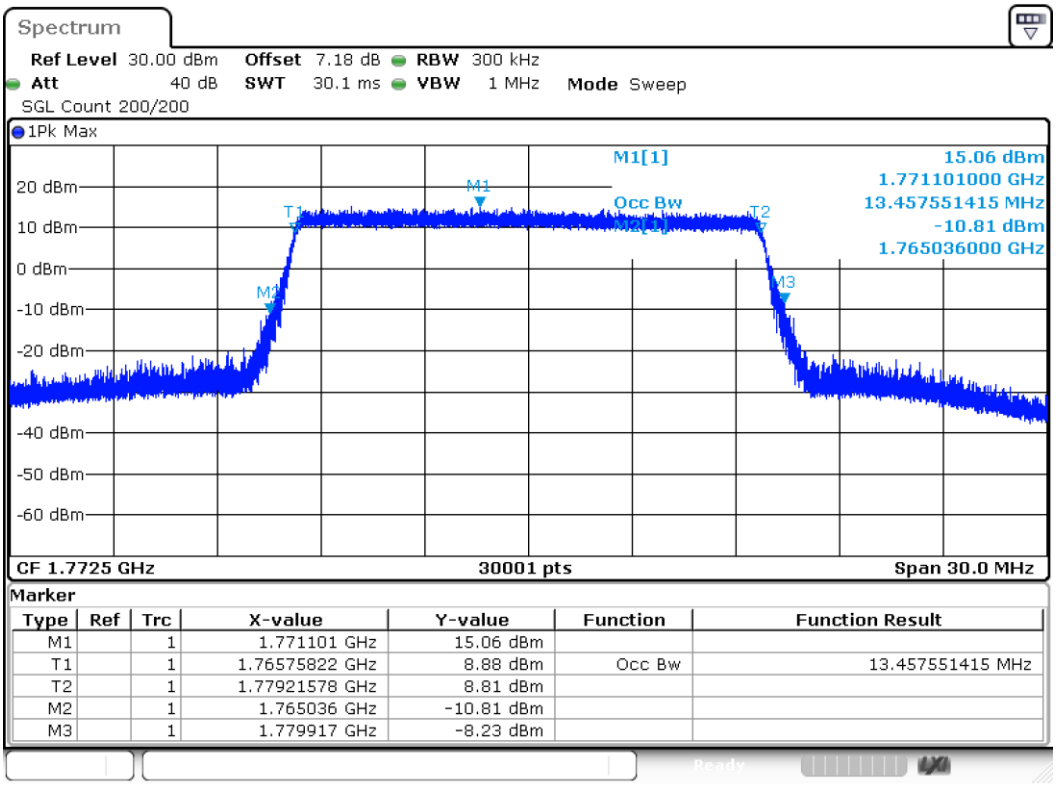
Date: 3.JUL.2024 13:35:12

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



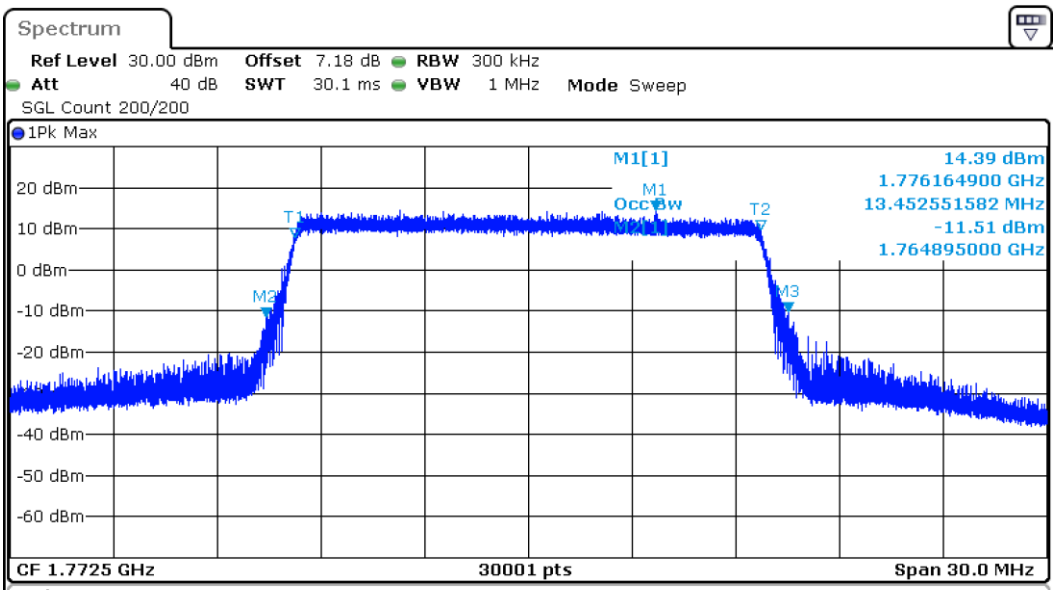
Date: 3.JUL.2024 13:35:29

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



Date: 3.JUL.2024 13:35:46

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

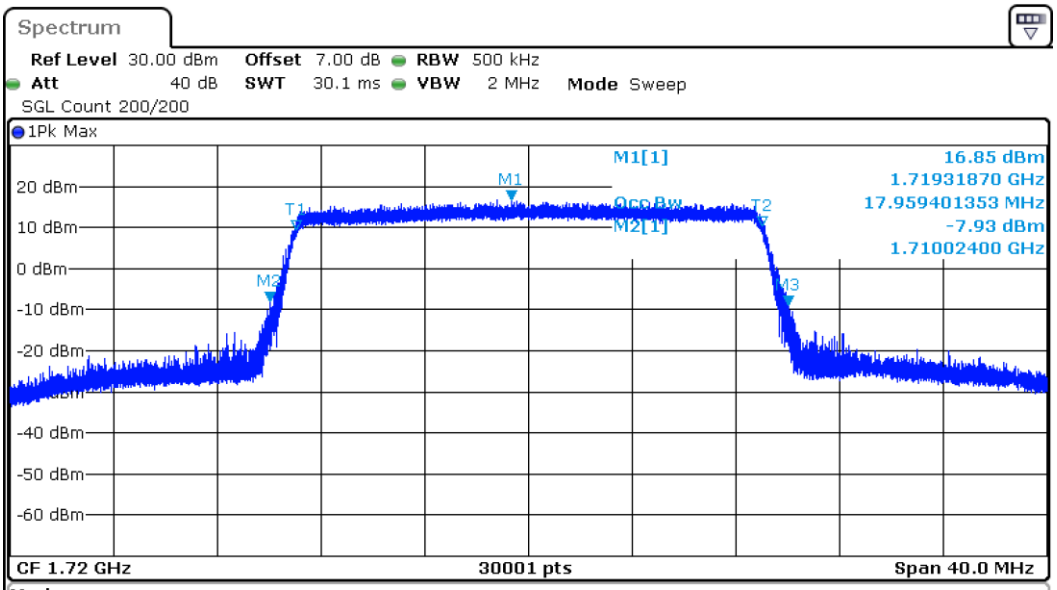


Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	1.7761649 GHz	14.39 dBm		
T1		1	1.76575822 GHz	7.85 dBm	Occ Bw	13.452551582 MHz
T2		1	1.77921078 GHz	9.59 dBm		
M2		1	1.764895 GHz	-11.51 dBm		
M3		1	1.780022 GHz	-10.27 dBm		

Date: 3.JUL.2024 13:36:02

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

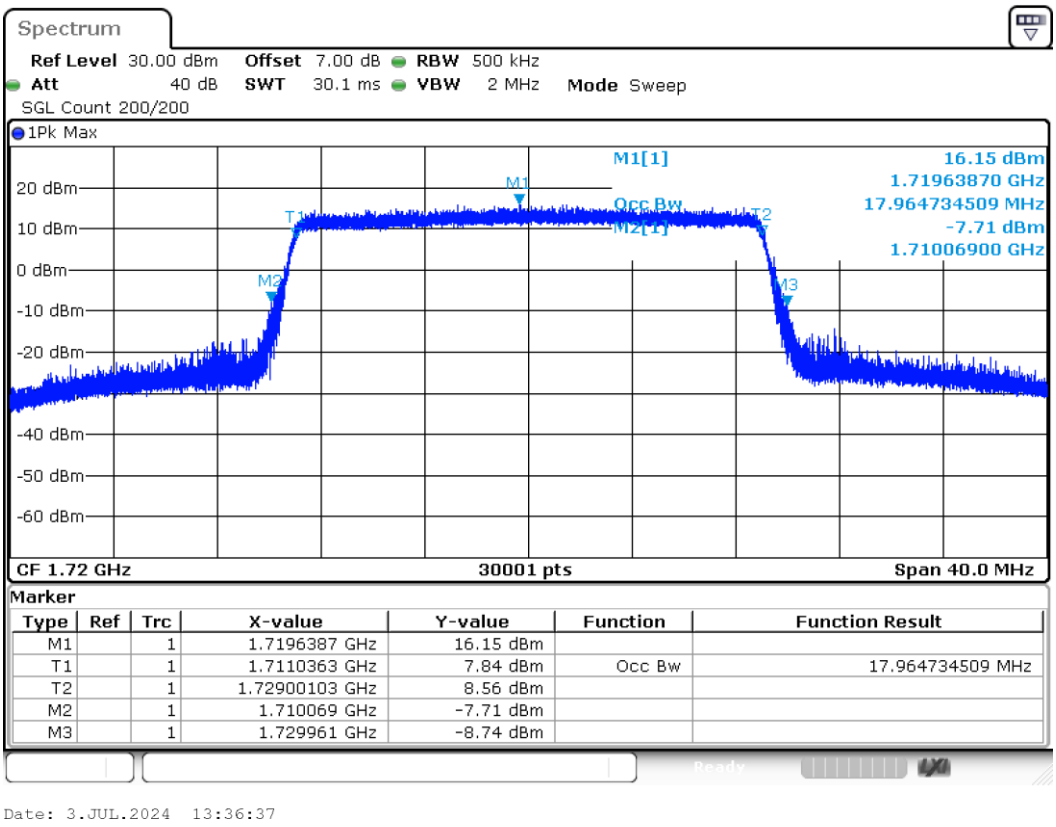


Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	1.7193187 GHz	16.85 dBm		
T1		1	1.7110443 GHz	9.56 dBm	Occ Bw	17.959401353 MHz
T2		1	1.7290037 GHz	10.33 dBm		
M2		1	1.710024 GHz	-7.93 dBm		
M3		1	1.730041 GHz	-8.84 dBm		

Date: 3.JUL.2024 13:36:20

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

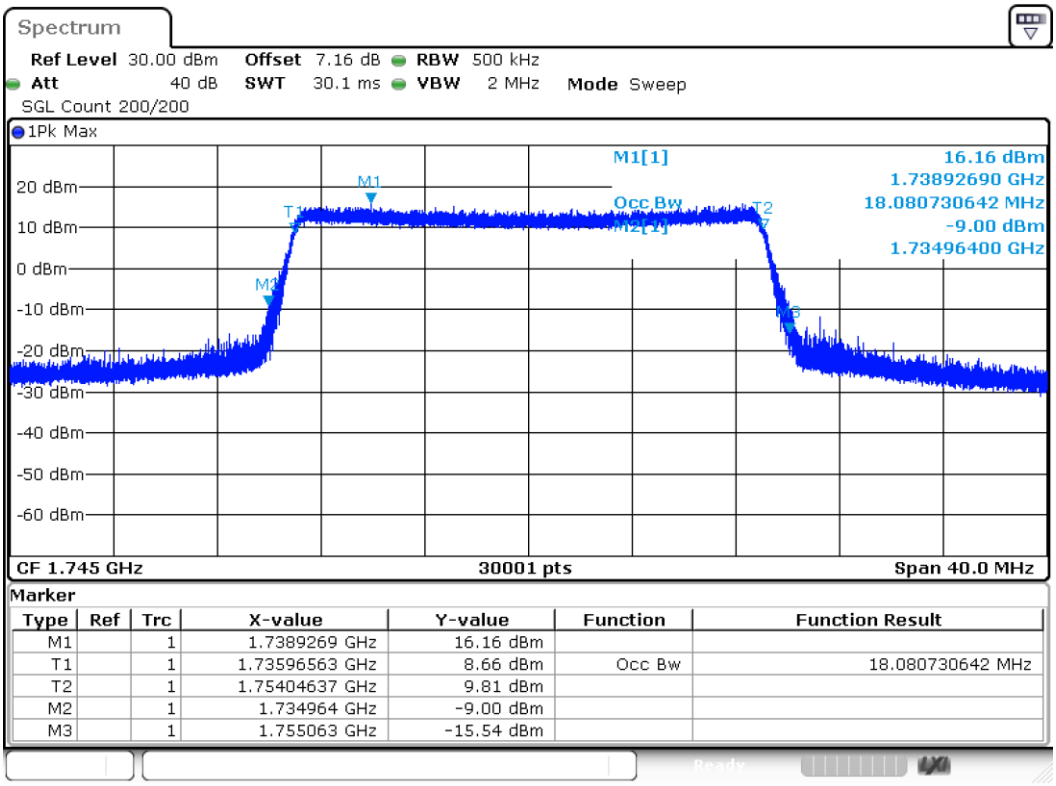


Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	1.7196387 GHz	16.15 dBm		
T1		1	1.7110363 GHz	7.84 dBm	Occ Bw	17.964734509 MHz
T2		1	1.72900103 GHz	8.56 dBm		
M2		1	1.710069 GHz	-7.71 dBm		
M3		1	1.729961 GHz	-8.74 dBm		

Date: 3.JUL.2024 13:36:37

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

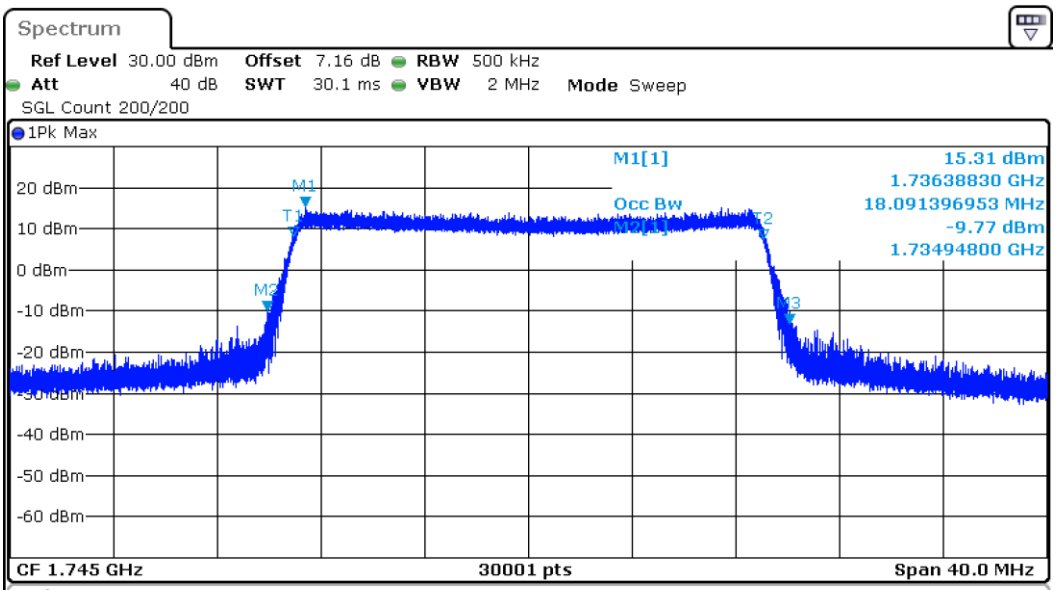


Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	1.7389269 GHz	16.16 dBm		
T1		1	1.73596563 GHz	8.66 dBm	Occ Bw	18.080730642 MHz
T2		1	1.75404637 GHz	9.81 dBm		
M2		1	1.734964 GHz	-9.00 dBm		
M3		1	1.755063 GHz	-15.54 dBm		

Date: 3.JUL.2024 13:36:55

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



Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	1.7363883 GHz	15.31 dBm		
T1		1	1.7359603 GHz	8.08 dBm	Occ Bw	18.091396953 MHz
T2		1	1.7540517 GHz	7.67 dBm		
M2		1	1.734948 GHz	-9.77 dBm		
M3		1	1.755055 GHz	-13.07 dBm		

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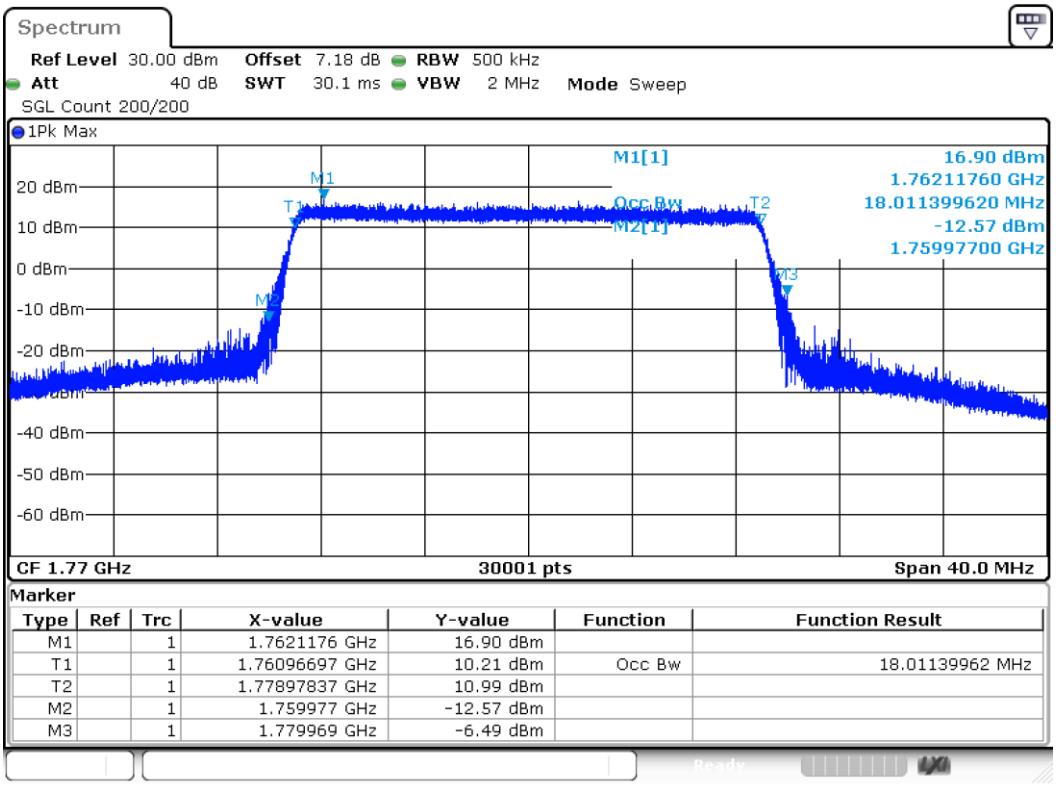
Band66 QPSK BW=20MHz Channel=132572 RB Size=100 Position=#0



Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	1.7621176 GHz	16.90 dBm		
T1		1	1.76096697 GHz	10.21 dBm	Occ Bw	18.01139962 MHz
T2		1	1.77897837 GHz	10.99 dBm		
M2		1	1.759977 GHz	-12.57 dBm		
M3		1	1.779969 GHz	-6.49 dBm		

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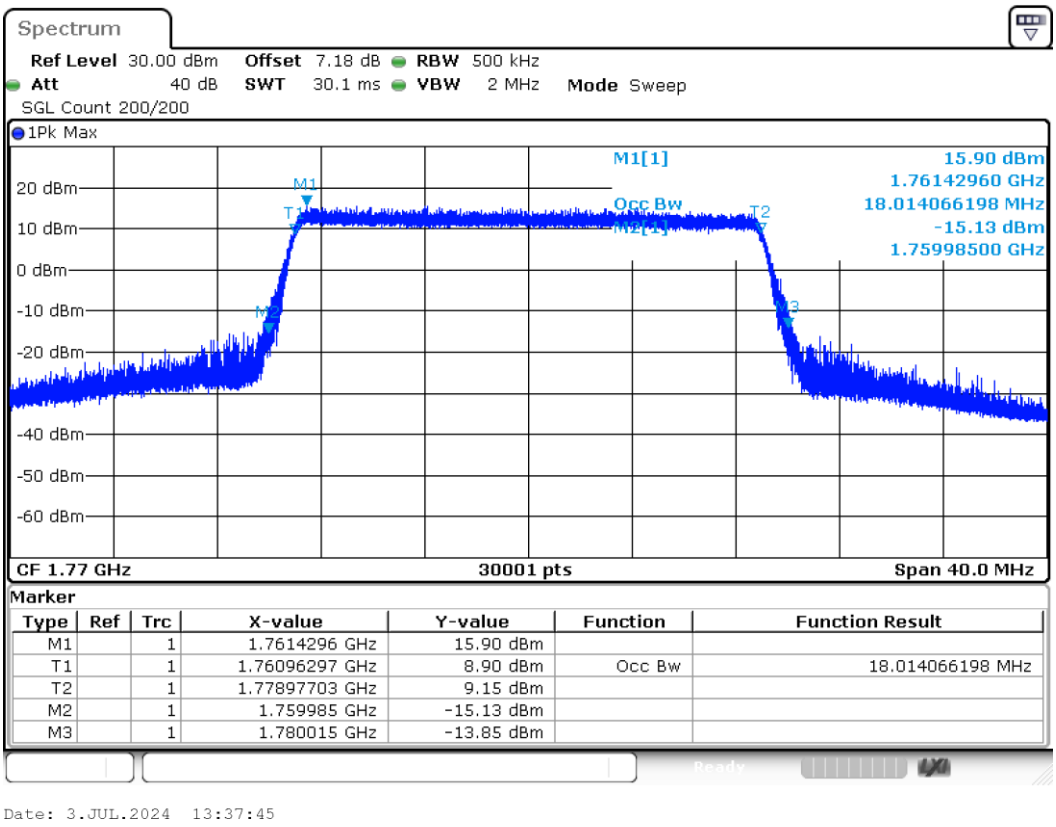
Band66 16QAM BW=20MHz Channel=132572 RB Size=100 Position=#0



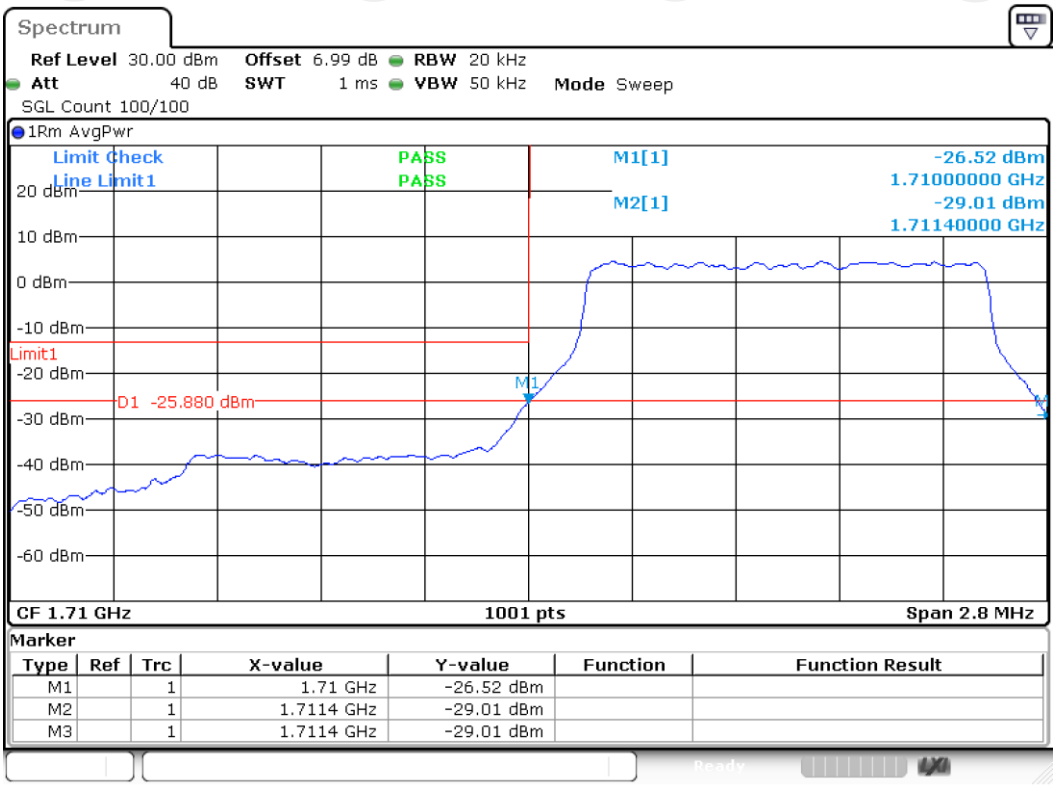
Date: 3.JUL.2024 13:37:45

5 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	1710.00	-26.51	-13	PASS
Band66	1.4	131979	6	#0	16QAM	1710.00	-29.46	-13	PASS
Band66	1.4	132665	6	#0	QPSK	1780.00	-28.04	-13	PASS
Band66	1.4	132665	6	#0	16QAM	1780.00	-28.65	-13	PASS
Band66	3	131987	15	#0	QPSK	1710.00	-28.94	-13	PASS
Band66	3	131987	15	#0	16QAM	1710.00	-28.97	-13	PASS
Band66	3	132657	15	#0	QPSK	1780.00	-27.92	-13	PASS
Band66	3	132657	15	#0	16QAM	1780.00	-28.89	-13	PASS
Band66	5	131997	25	#0	QPSK	1710.00	-28.49	-13	PASS
Band66	5	131997	25	#0	16QAM	1710.00	-29.87	-13	PASS
Band66	5	132647	25	#0	QPSK	1780.00	-30.36	-13	PASS
Band66	5	132647	25	#0	16QAM	1780.00	-32.76	-13	PASS
Band66	10	132022	50	#0	QPSK	1710.00	-32.15	-13	PASS
Band66	10	132022	50	#0	16QAM	1710.00	-33.59	-13	PASS
Band66	10	132622	50	#0	QPSK	1780.04	-34.98	-13	PASS
Band66	10	132622	50	#0	16QAM	1780.00	-34.87	-13	PASS
Band66	15	132047	75	#0	QPSK	1710.00	-33.15	-13	PASS
Band66	15	132047	75	#0	16QAM	1709.94	-34.38	-13	PASS

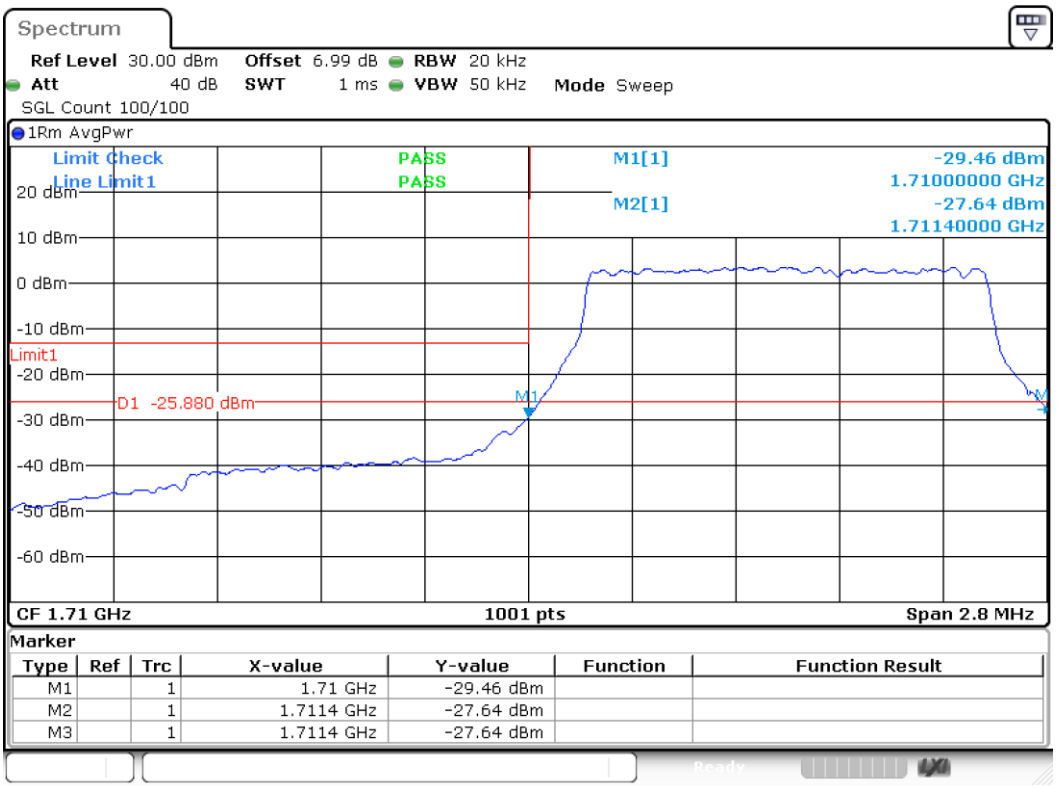
Band66	15	132597	75	#0	QPSK	1780.09	-36.30	-13	PASS
Band66	15	132597	75	#0	16QAM	1780.09	-35.01	-13	PASS
Band66	20	132072	100	#0	QPSK	1708.96	-38.64	-13	PASS
Band66	20	132072	100	#0	16QAM	1710.00	-36.94	-13	PASS
Band66	20	132572	100	#0	QPSK	1780.16	-38.91	-13	PASS
Band66	20	132572	100	#0	16QAM	1780.28	-38.08	-13	PASS

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



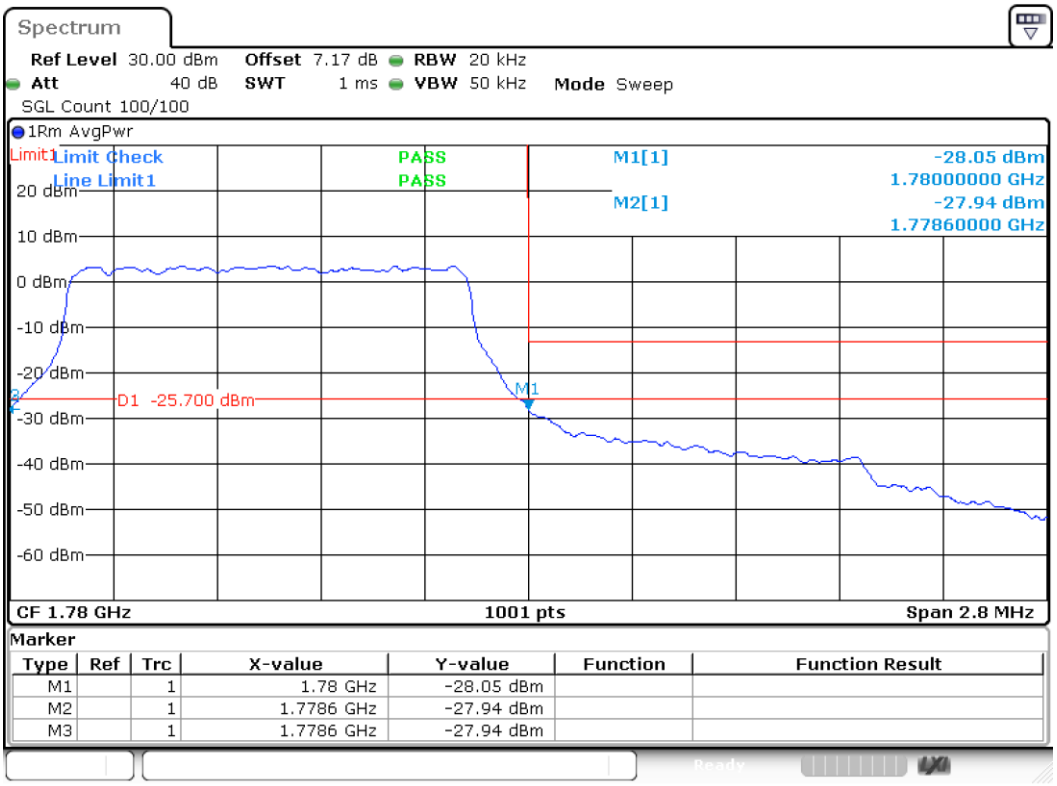
Date: 3.JUL.2024 13:38:02

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



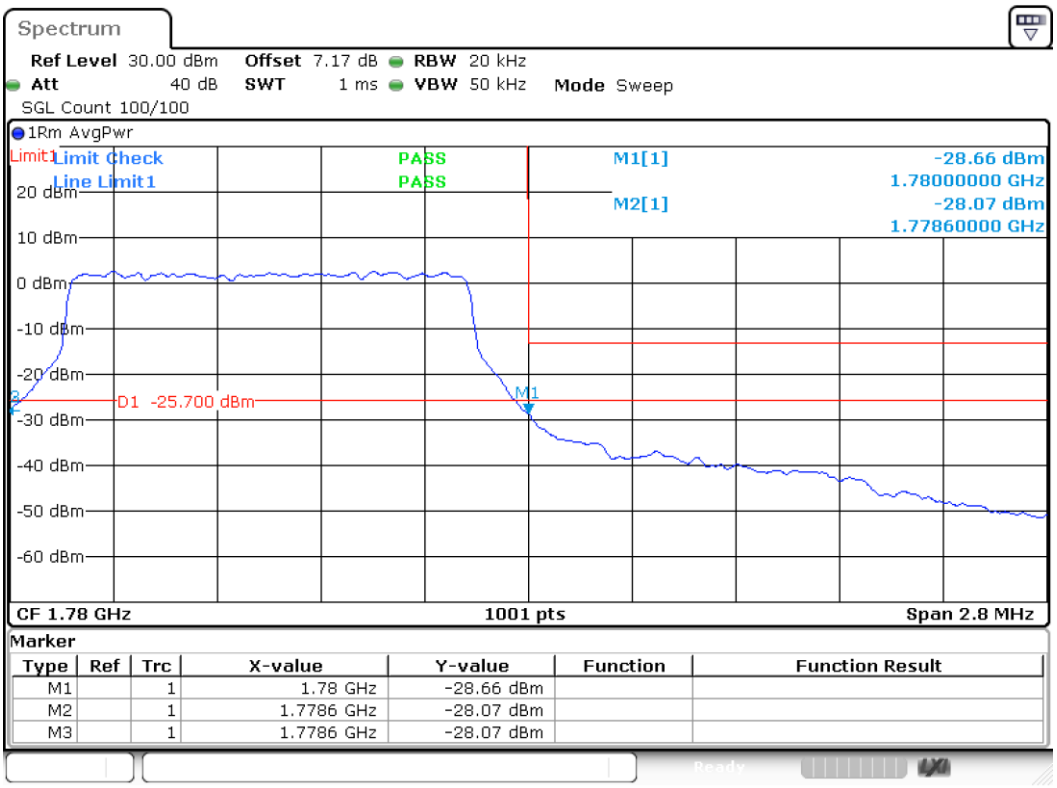
Date: 3.JUL.2024 13:38:06

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

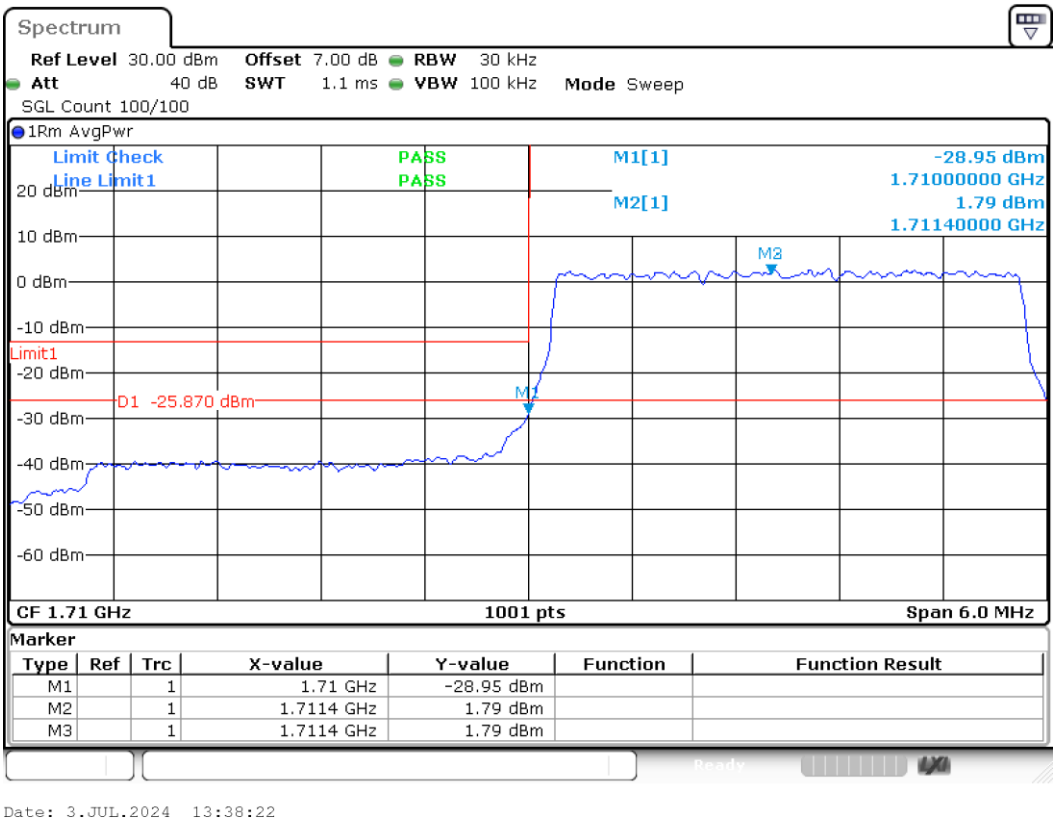


Date: 3.JUL.2024 13:38:12

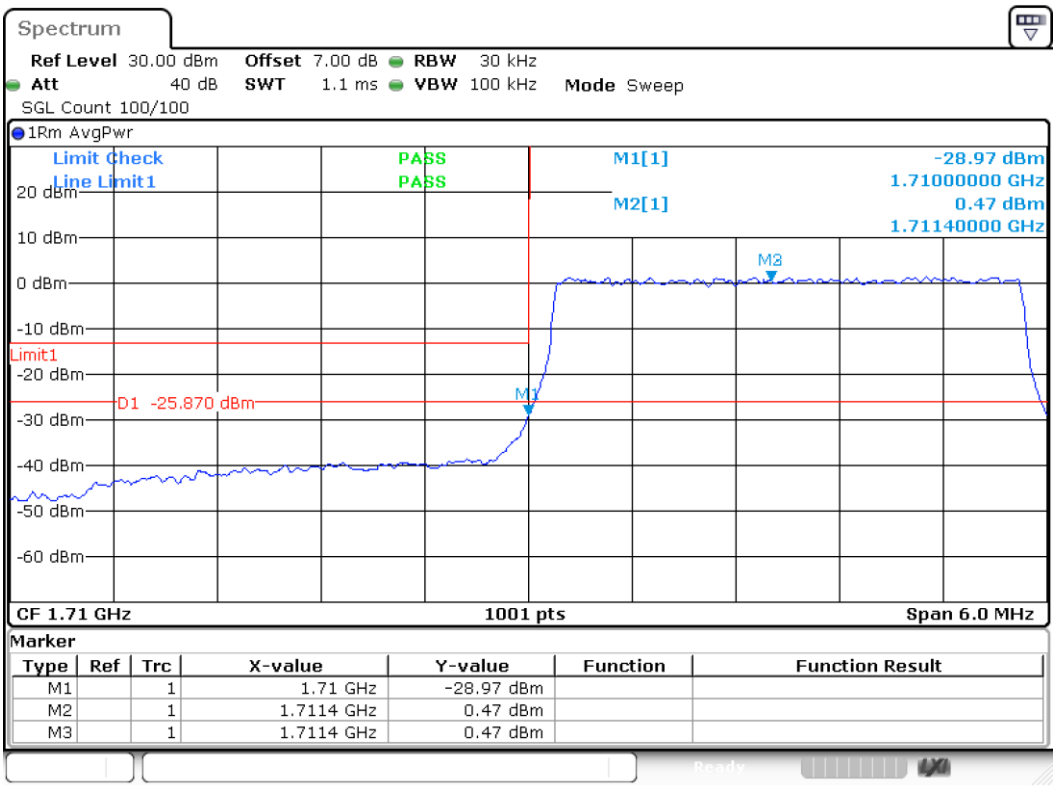
Band66 16QAM BW=1.4MHz Channel=132665 RB Size=6 Position=#0



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

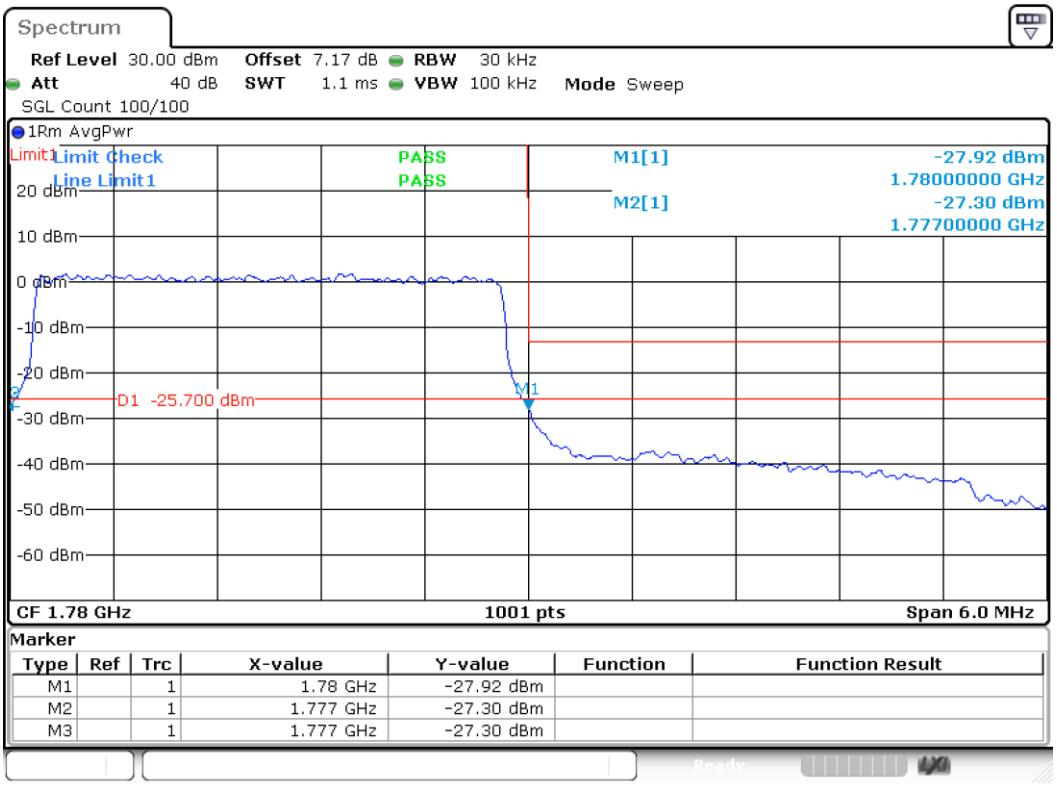


Band66 16QAM BW=3MHz Channel=131987 RB Size=15 Position=#0



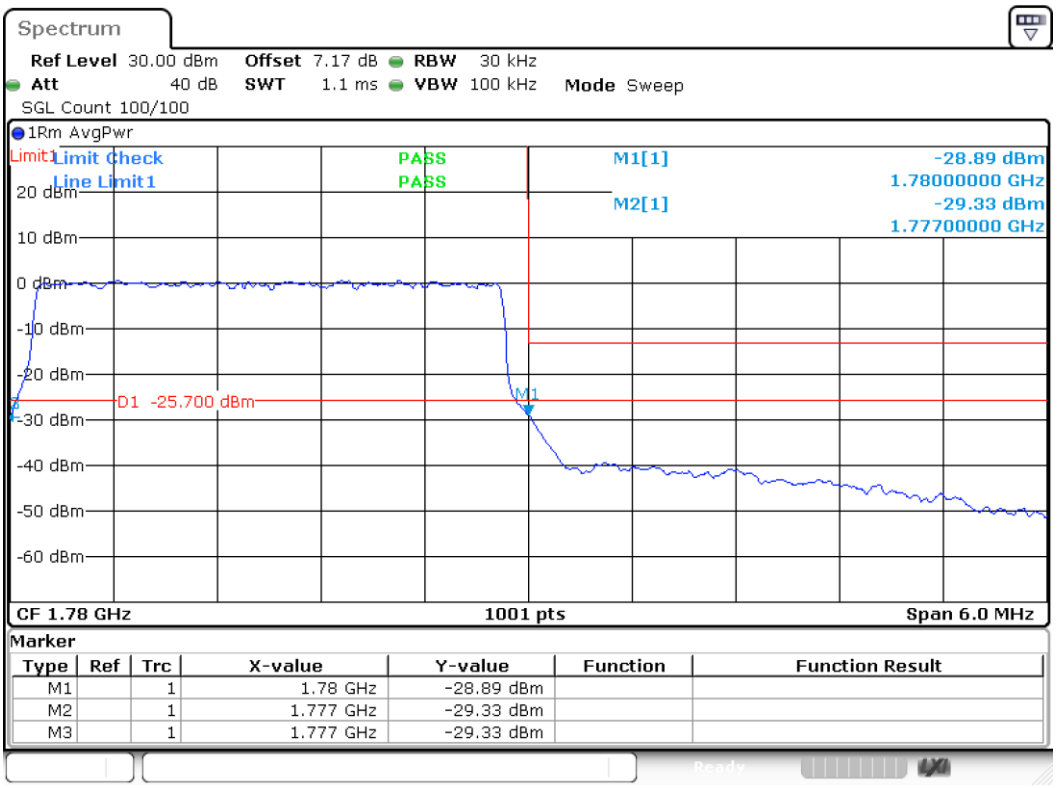
Date: 3.JUL.2024 13:38:27

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



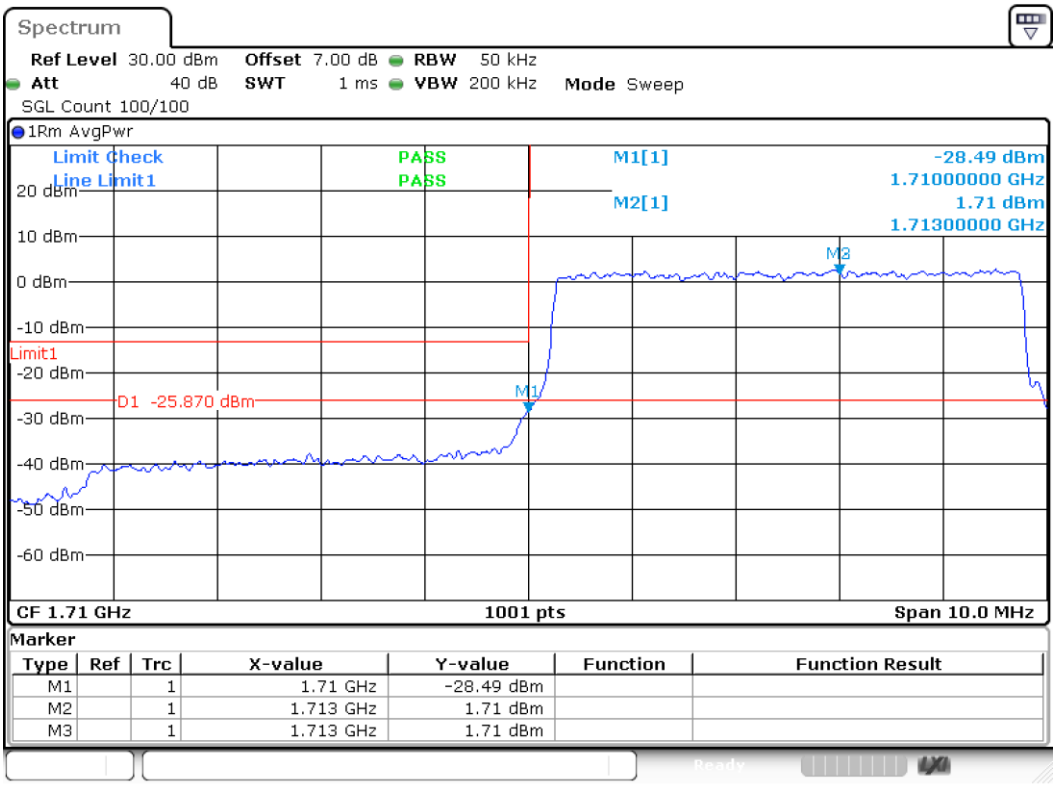
Date: 3.JUL.2024 13:38:32

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



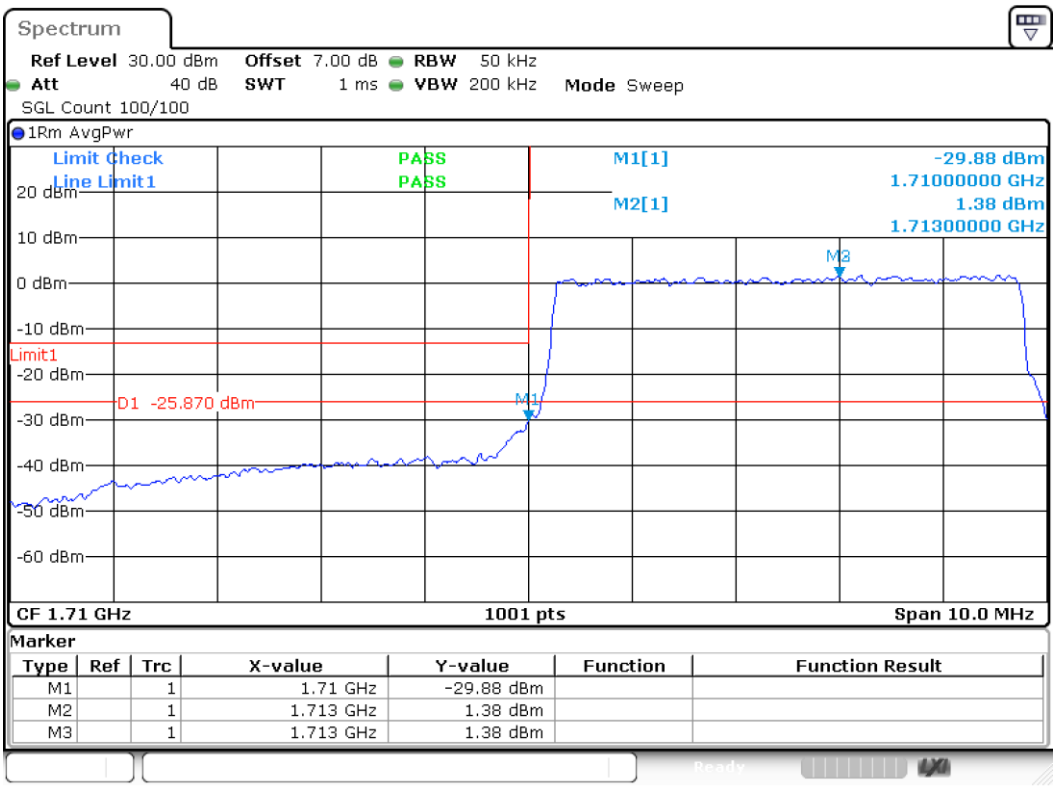
Date: 3.JUL.2024 13:38:37

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



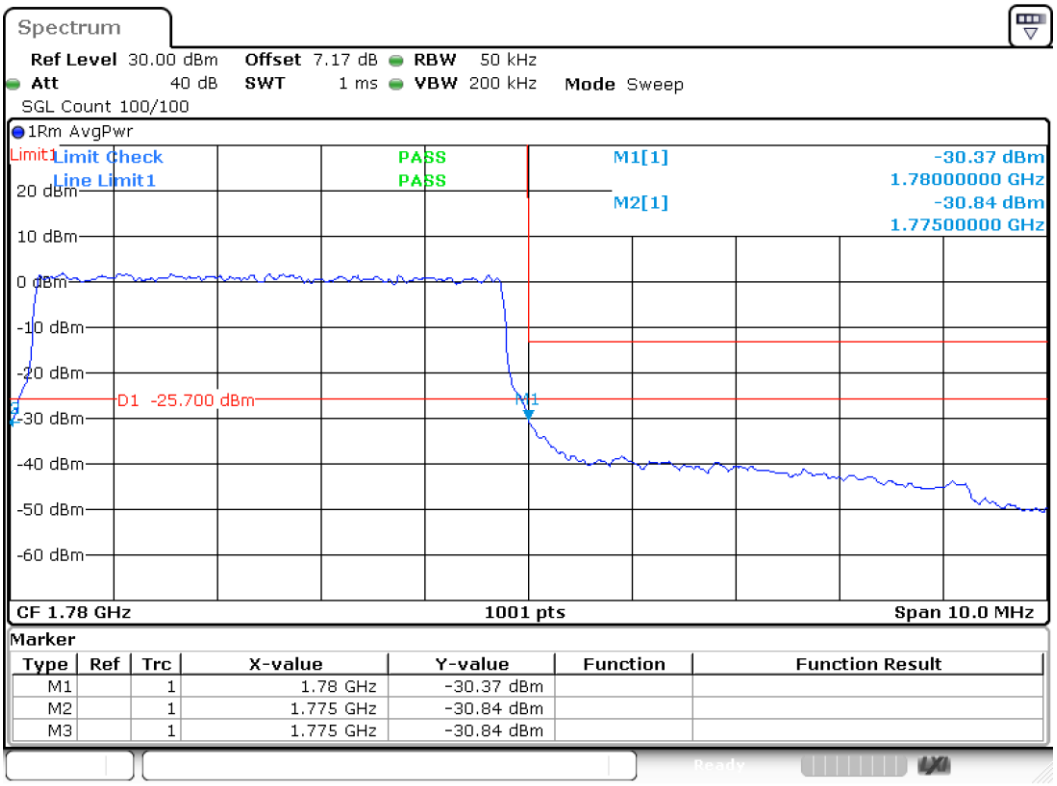
Date: 3.JUL.2024 13:38:42

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



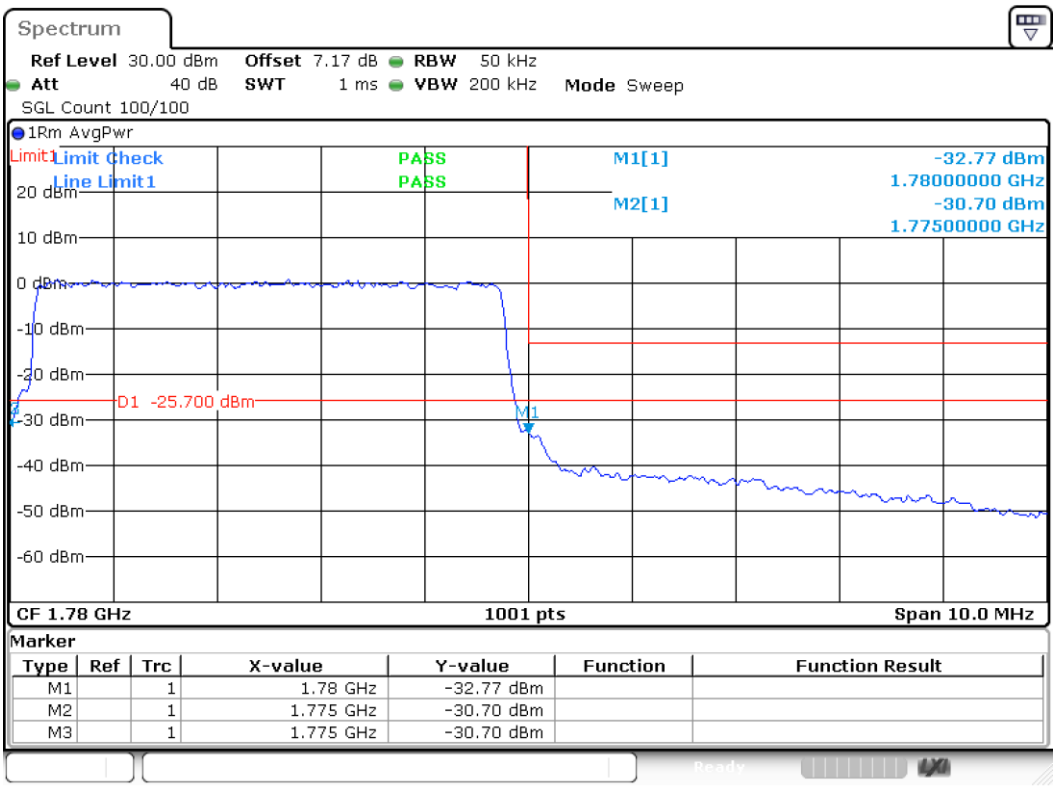
Date: 3.JUL.2024 13:38:47

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



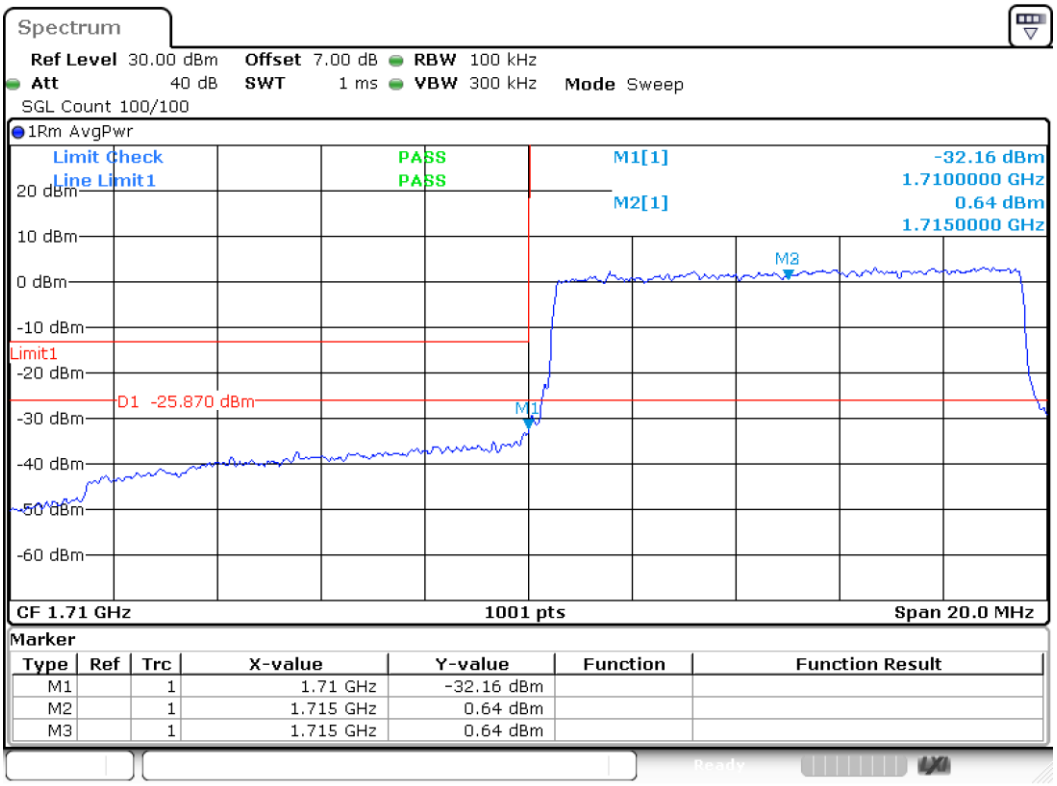
Date: 3.JUL.2024 13:38:52

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



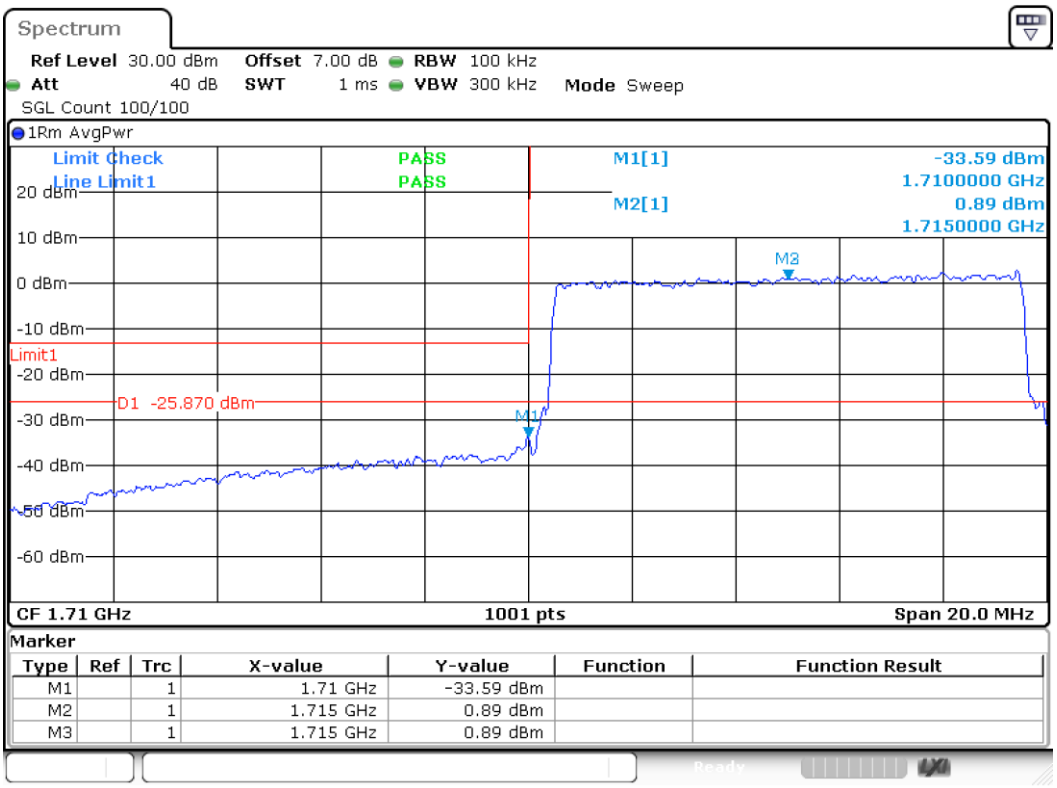
Date: 3.JUL.2024 13:38:57

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



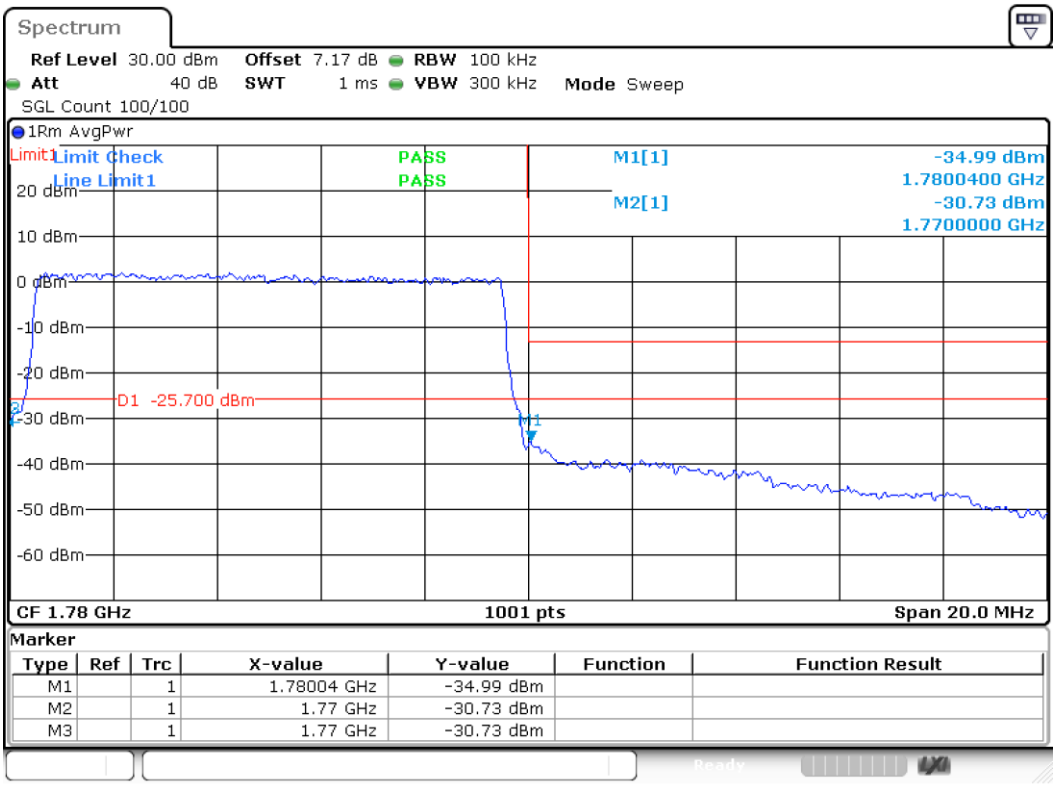
Date: 3.JUL.2024 13:39:02

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



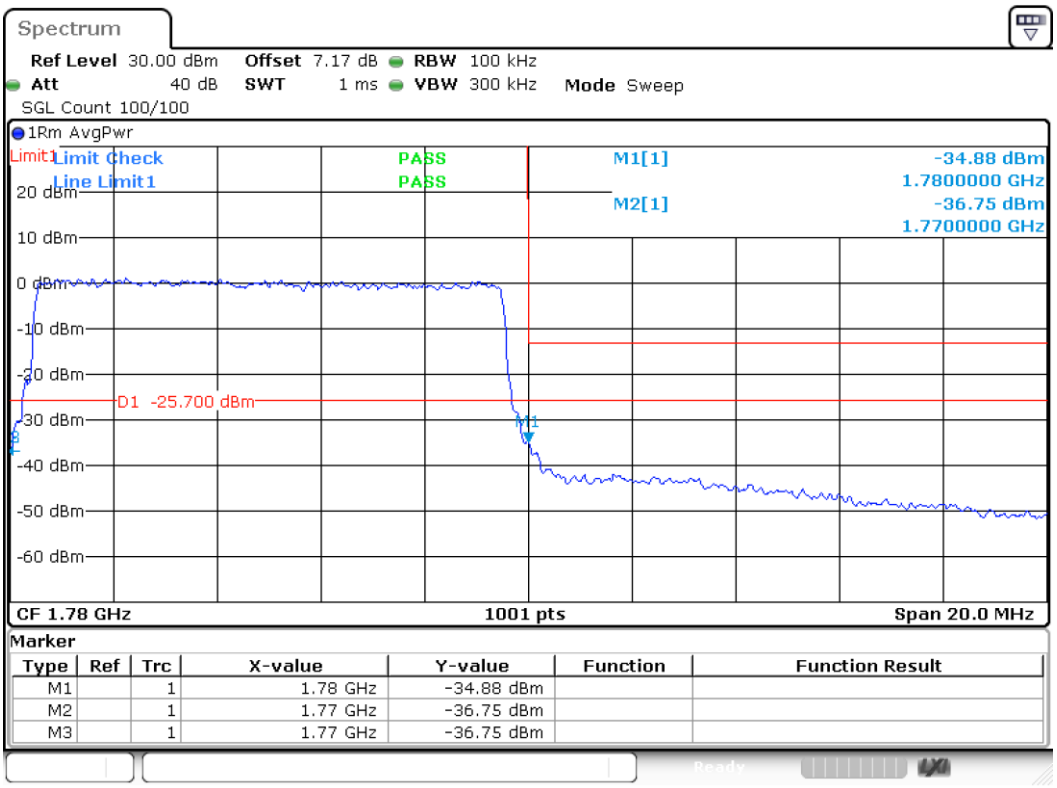
Date: 3.JUL.2024 13:39:07

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



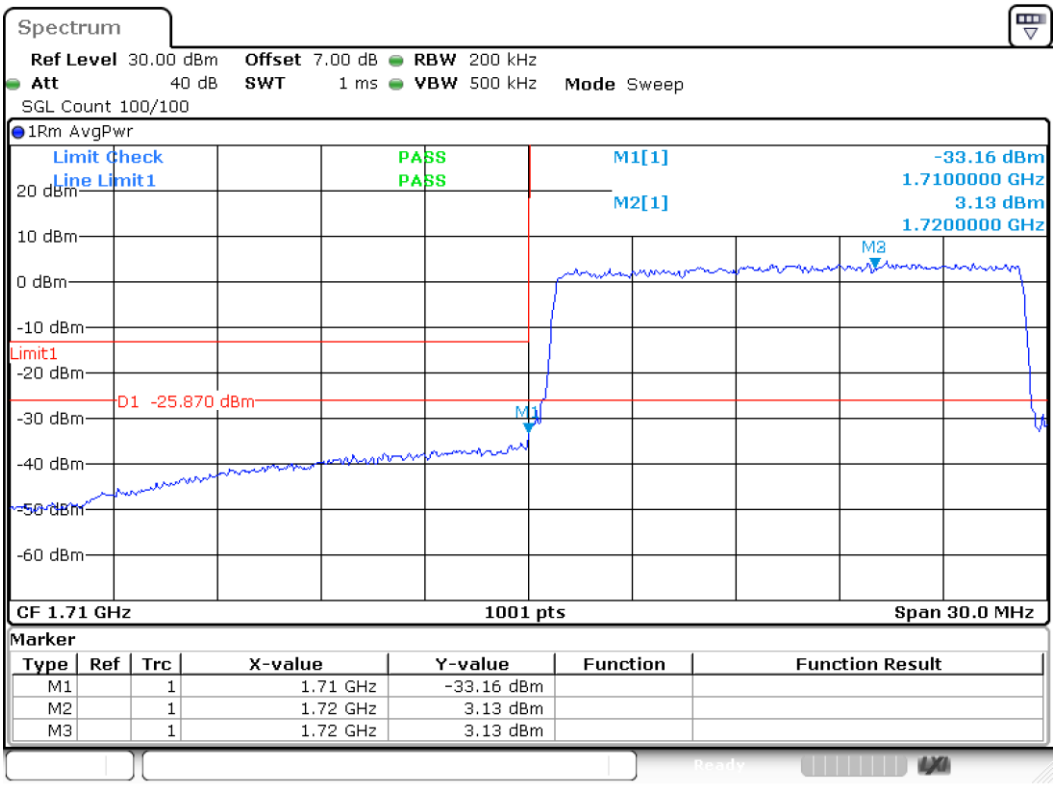
Date: 3.JUL.2024 13:39:12

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



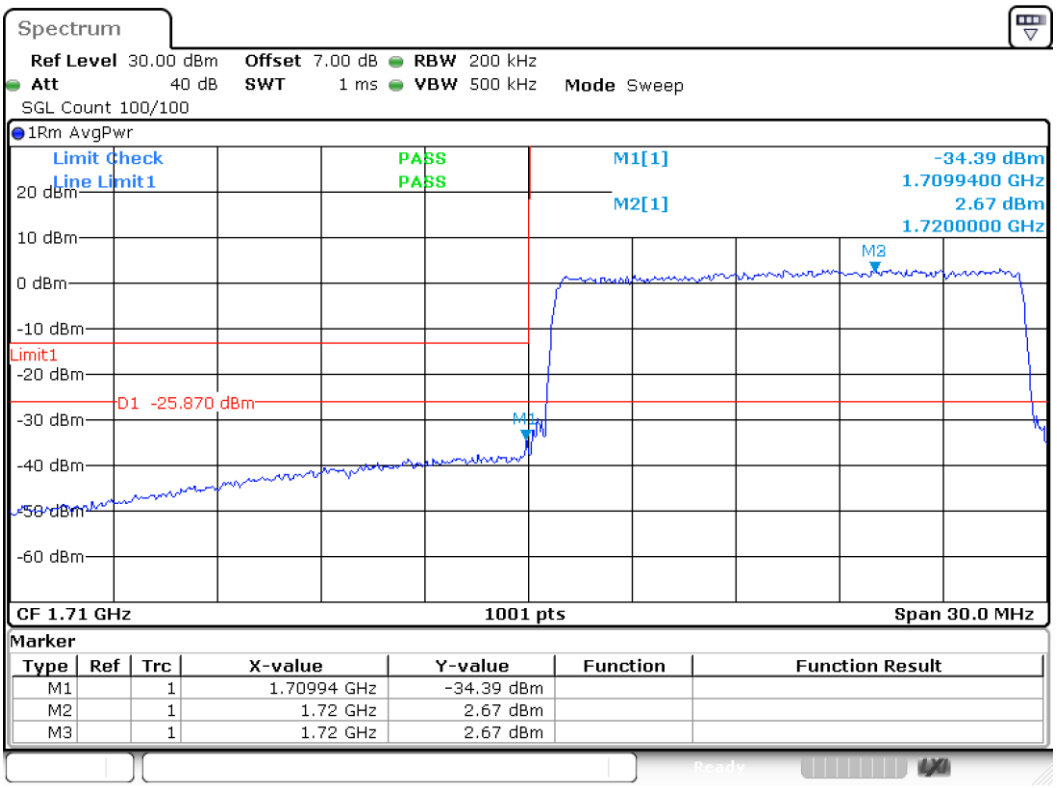
Date: 3.JUL.2024 13:39:17

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



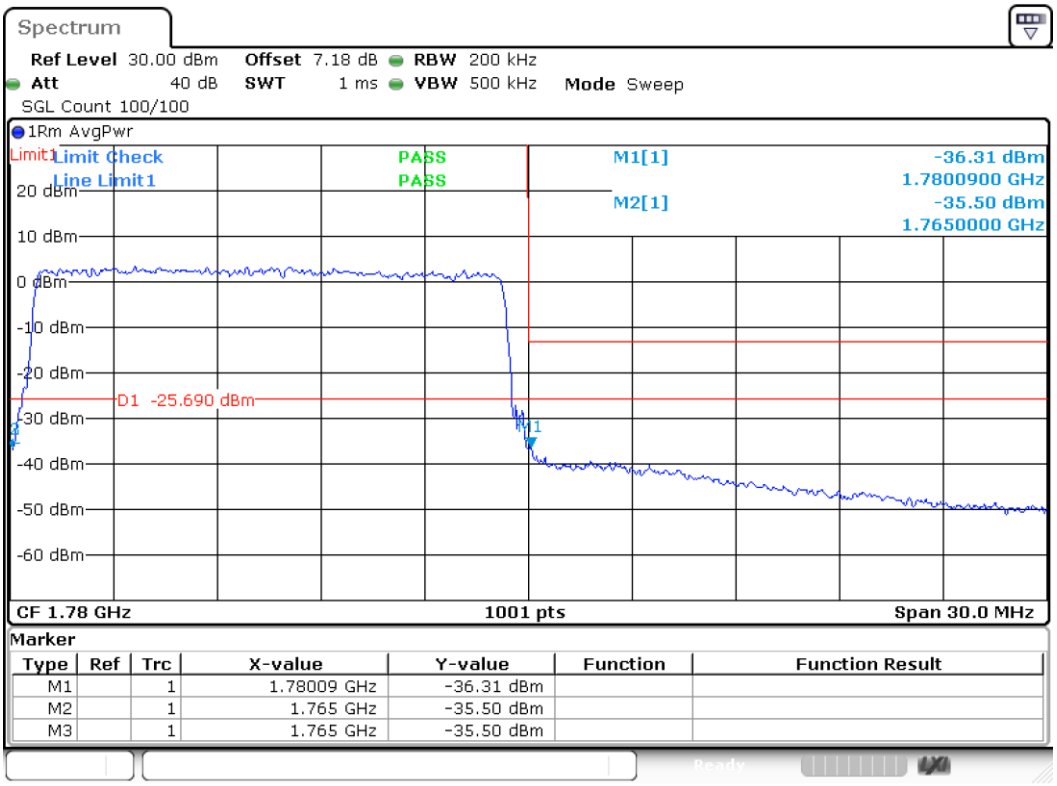
Date: 3.JUL.2024 13:39:23

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



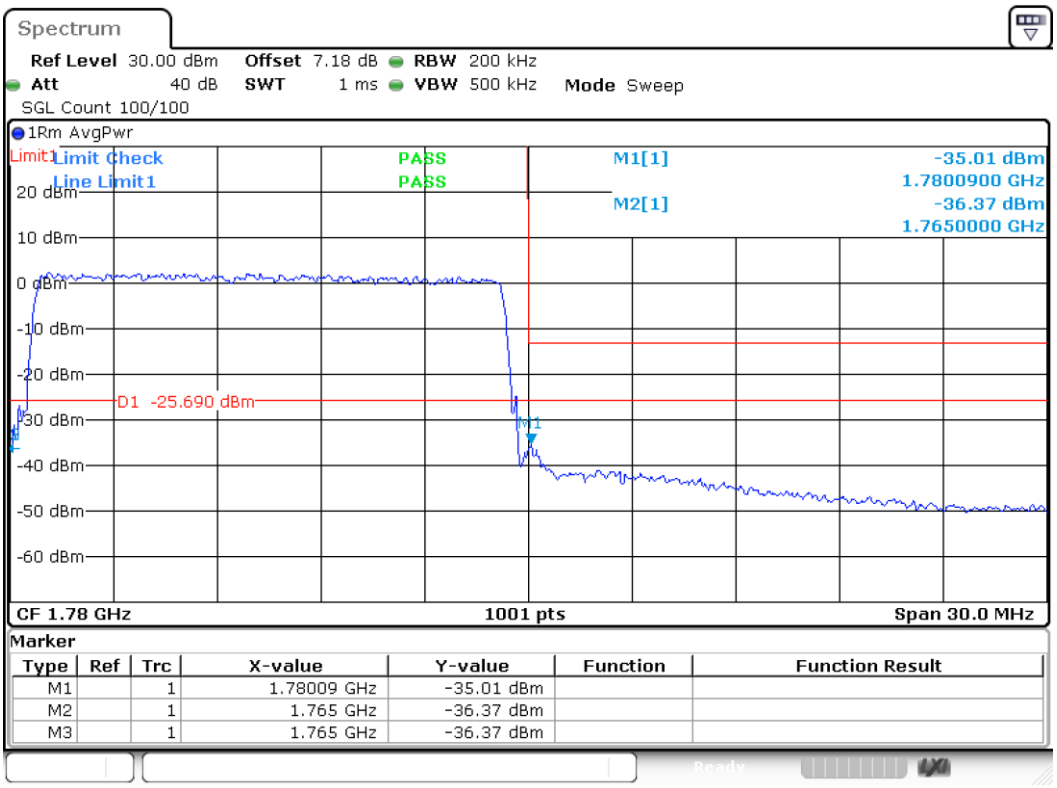
Date: 3.JUL.2024 13:39:28

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



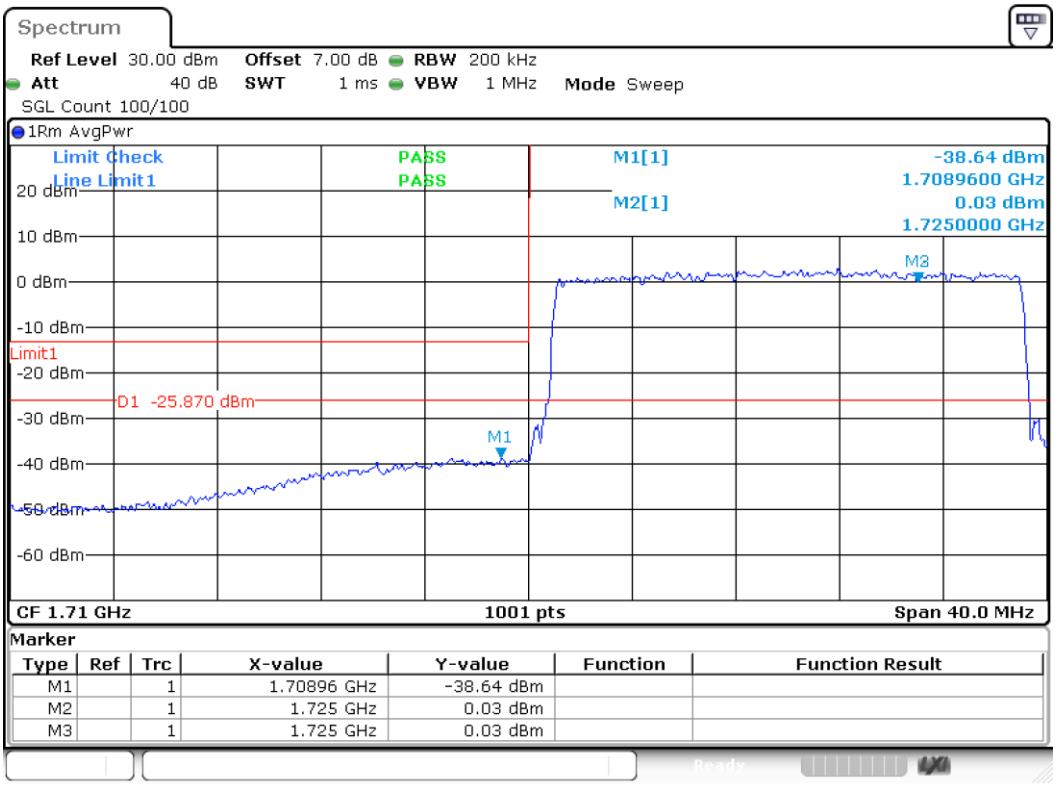
Date: 3.JUL.2024 13:39:33

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



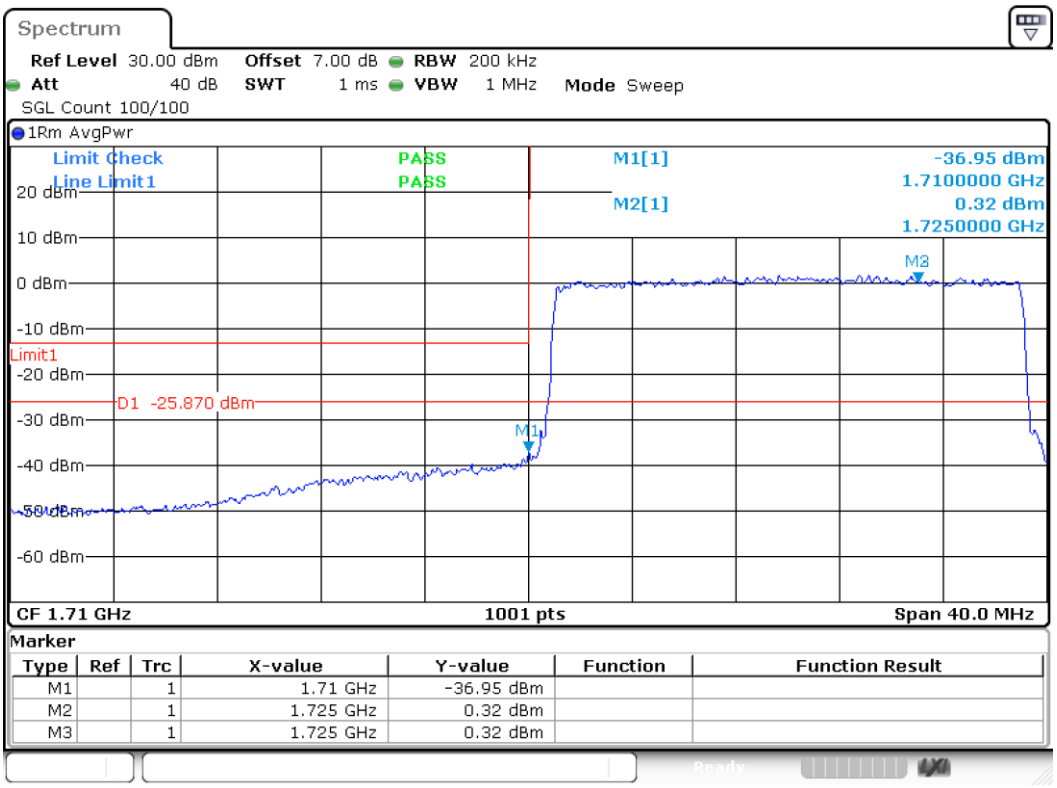
Date: 3.JUL.2024 13:39:38

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



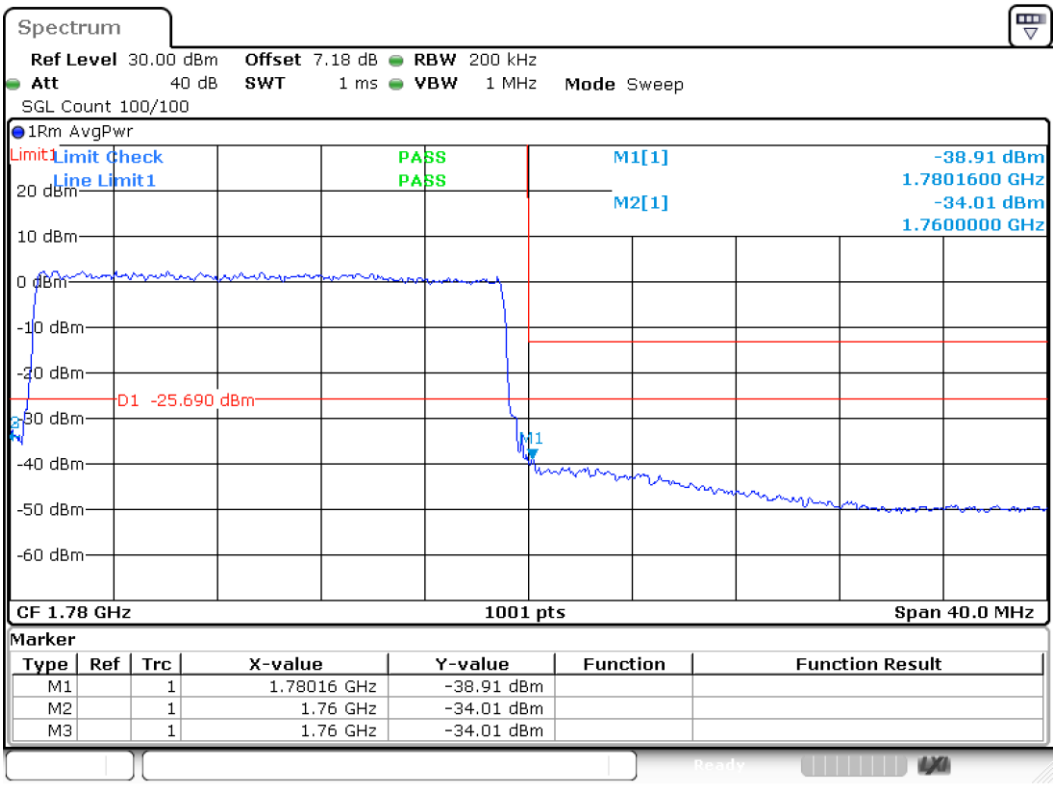
Date: 3.JUL.2024 13:39:45

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



Date: 3.JUL.2024 13:39:51

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



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