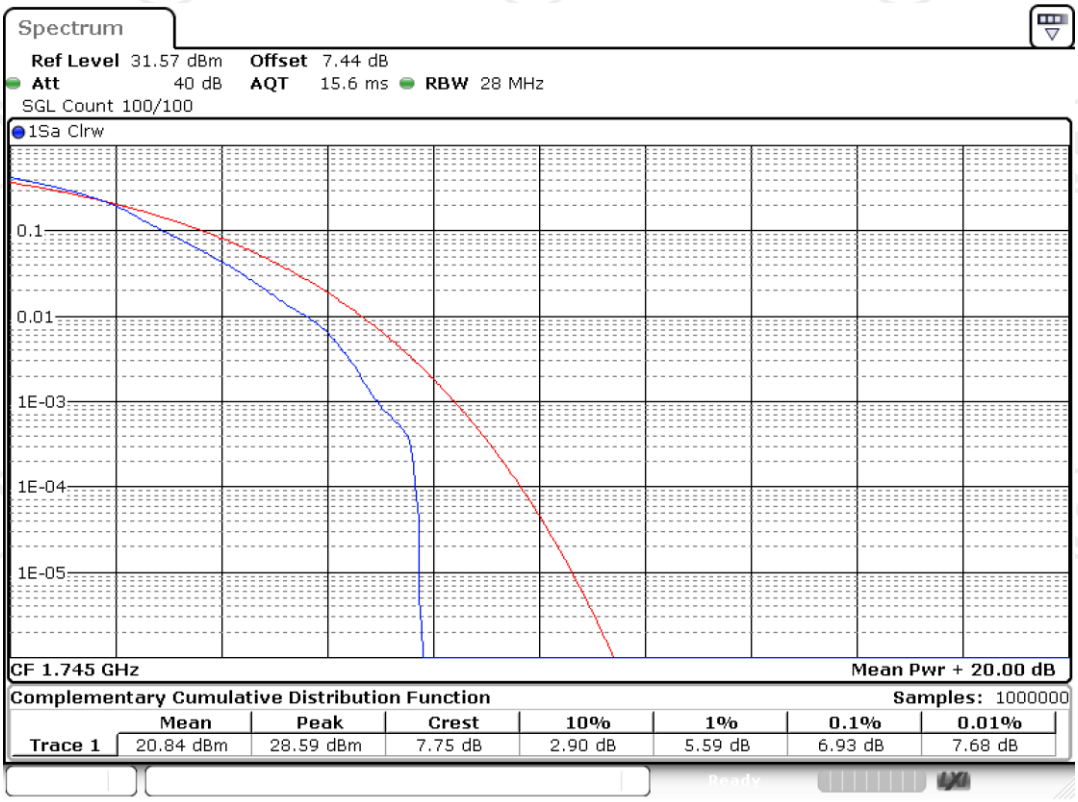
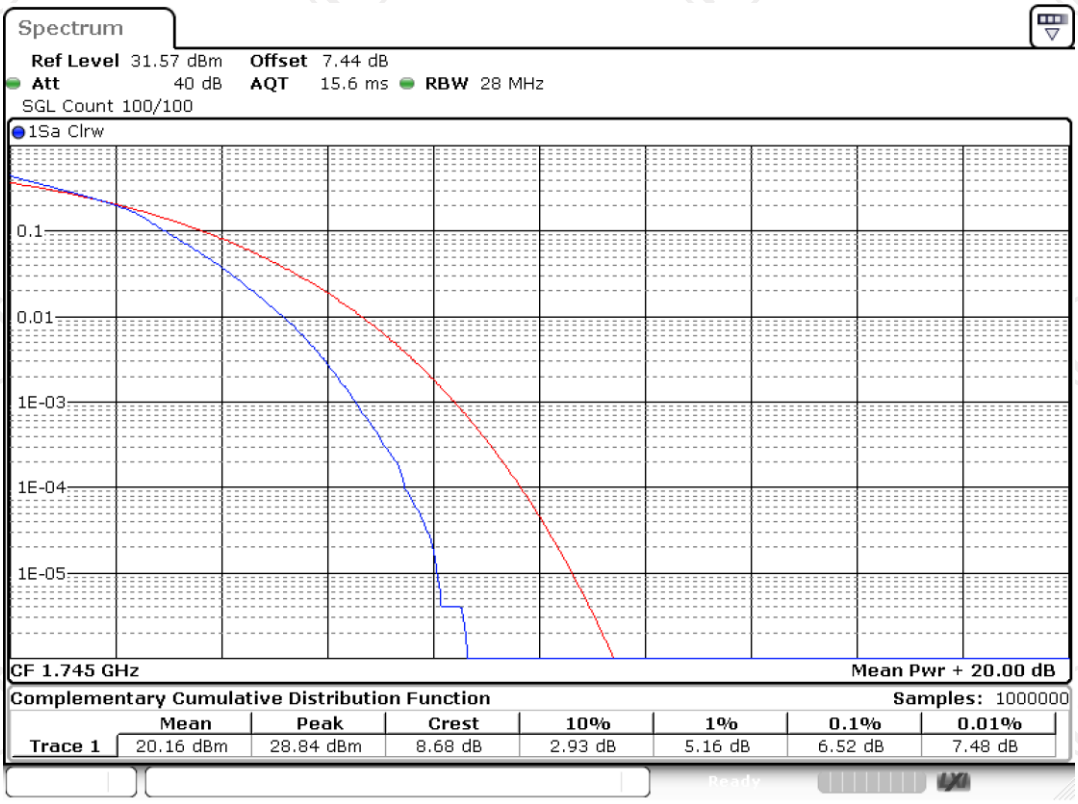
Band66 16QAM BW=15MHz Channel=132322 RB Size=1 Position=#0



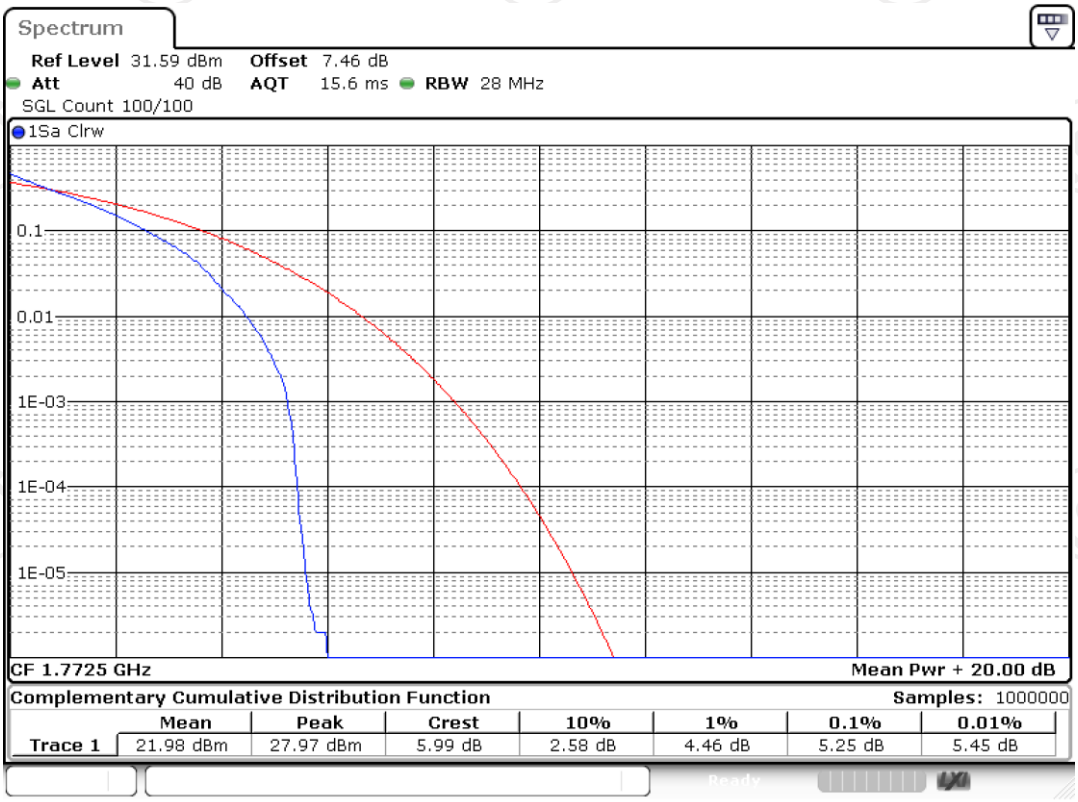
Date: 6.JUN.2023 13:06:52

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



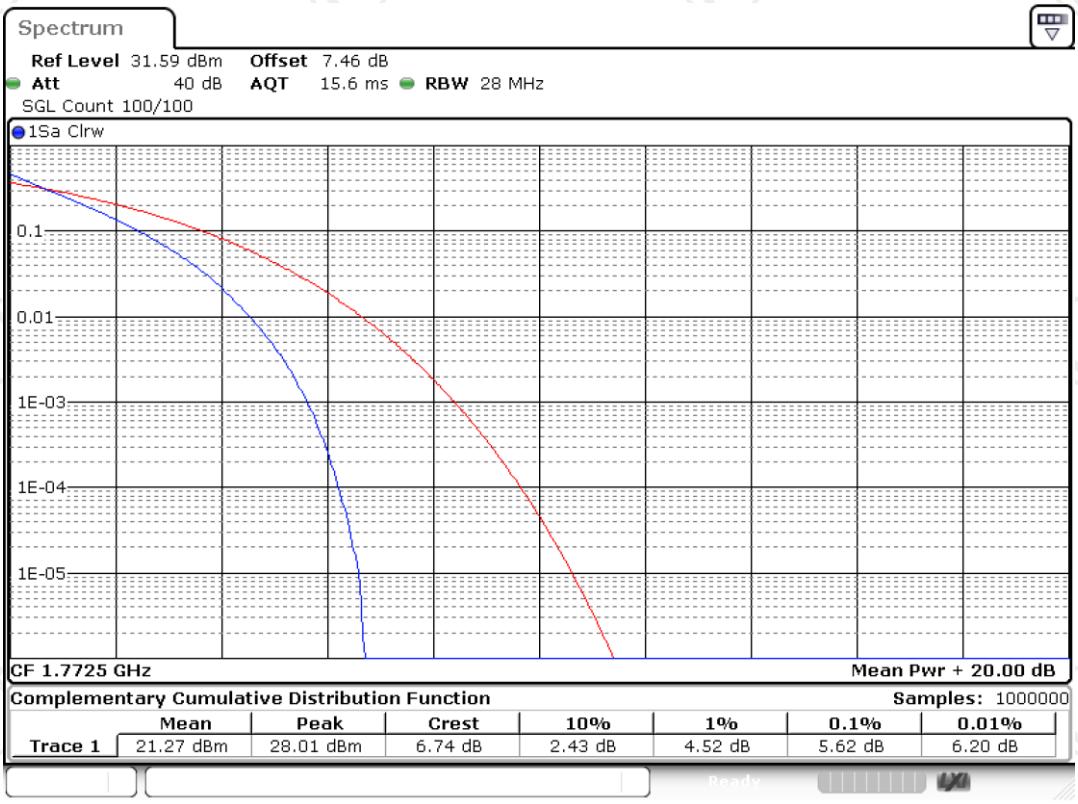
Date: 6.JUN.2023 13:06:59

Band66 QPSK BW=15MHz Channel=132597 RB Size=1 Position=#0



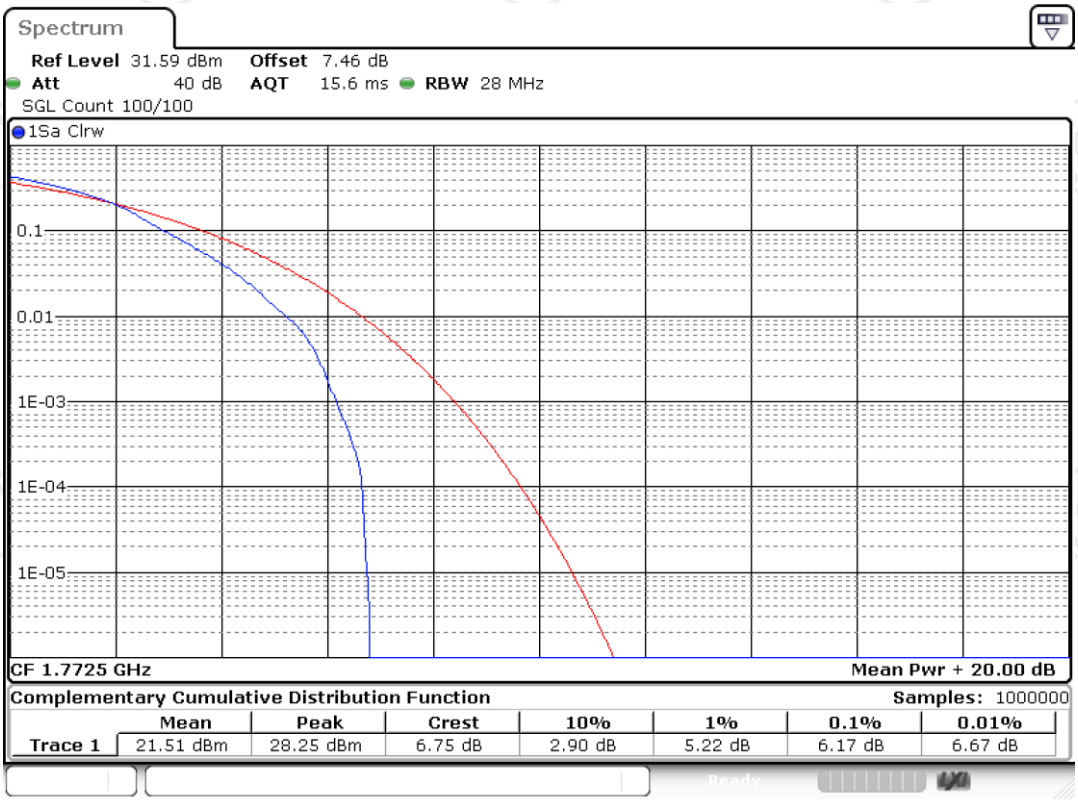
Date: 6.JUN.2023 13:07:06

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



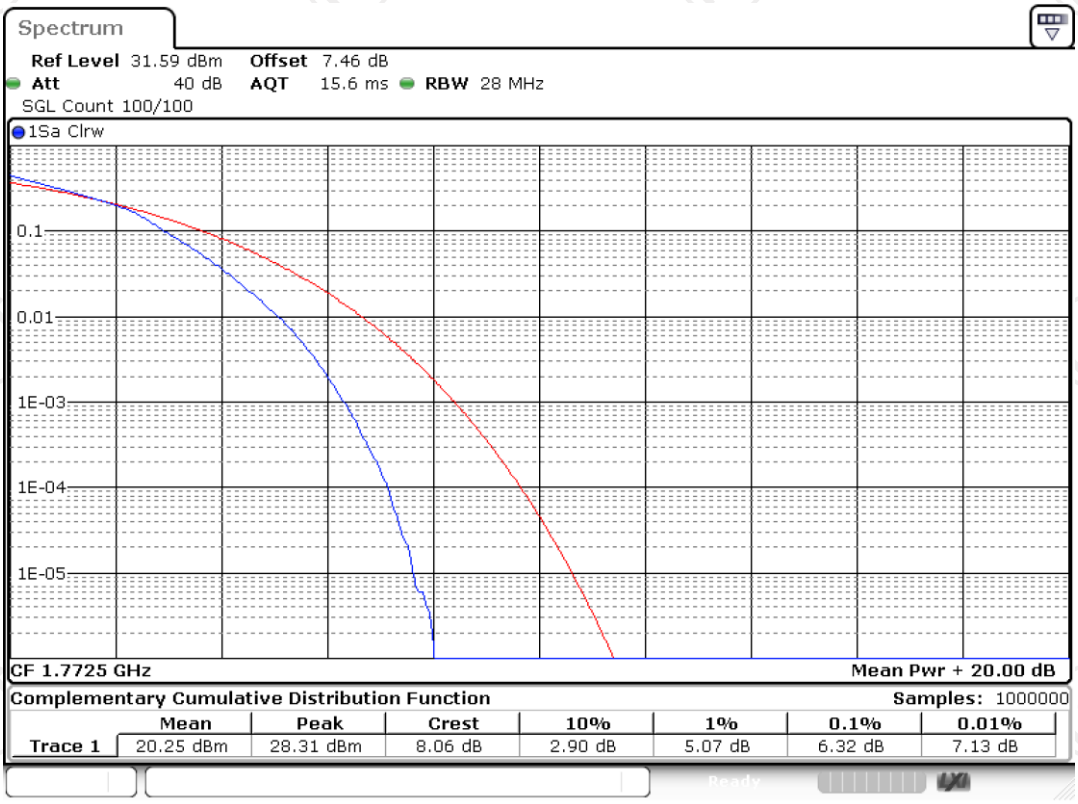
Date: 6.JUN.2023 13:07:13

Band66 16QAM BW=15MHz Channel=132597 RB Size=1 Position=#0



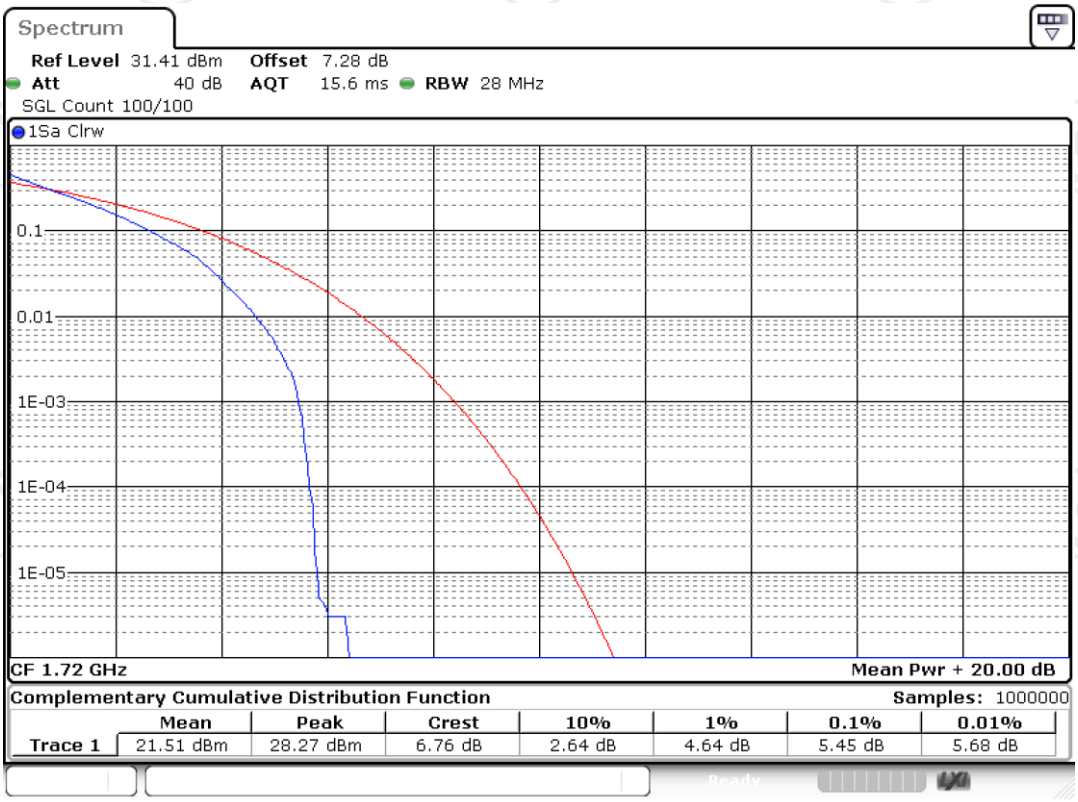
Date: 6.JUN.2023 13:07:20

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



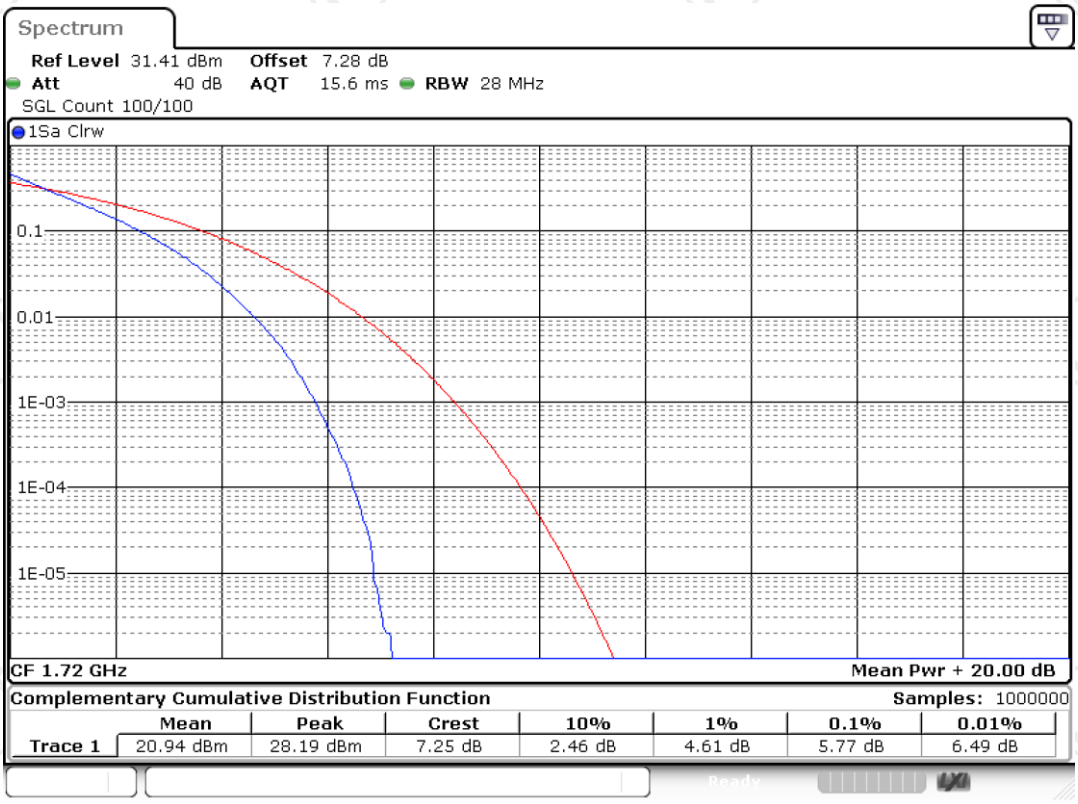
Date: 6.JUN.2023 13:07:26

Band66 QPSK BW=20MHz Channel=132072 RB Size=1 Position=#0



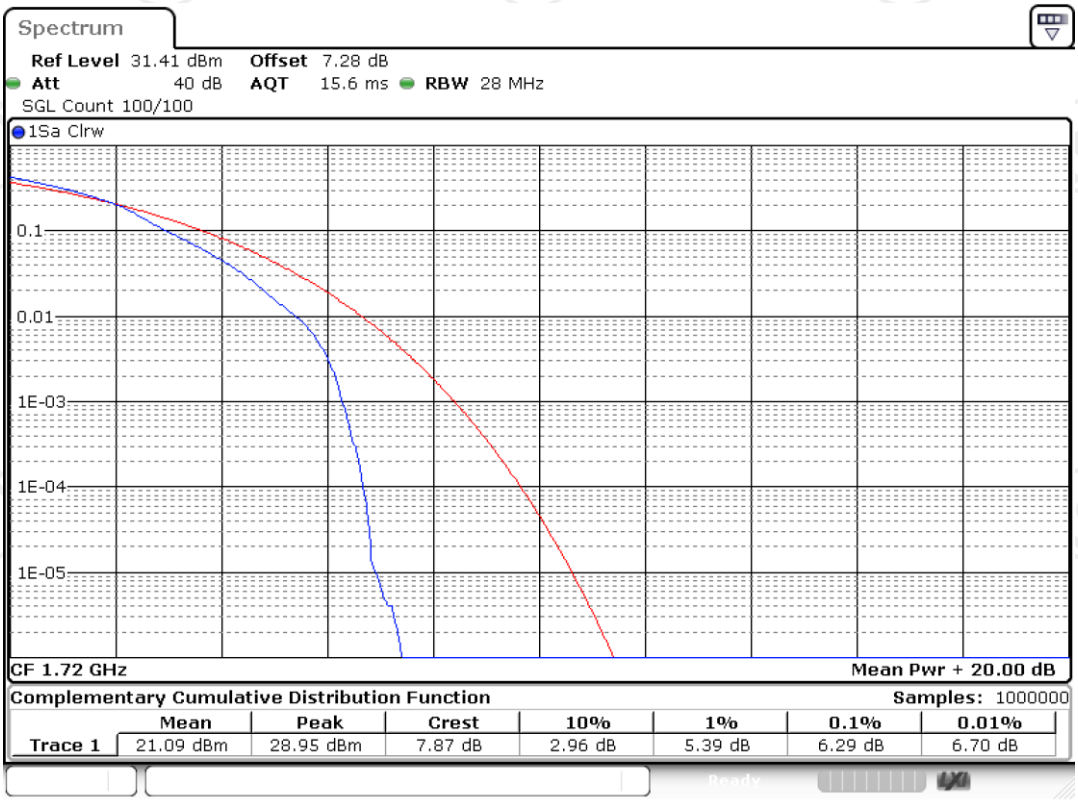
Date: 6.JUN.2023 13:07:34

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



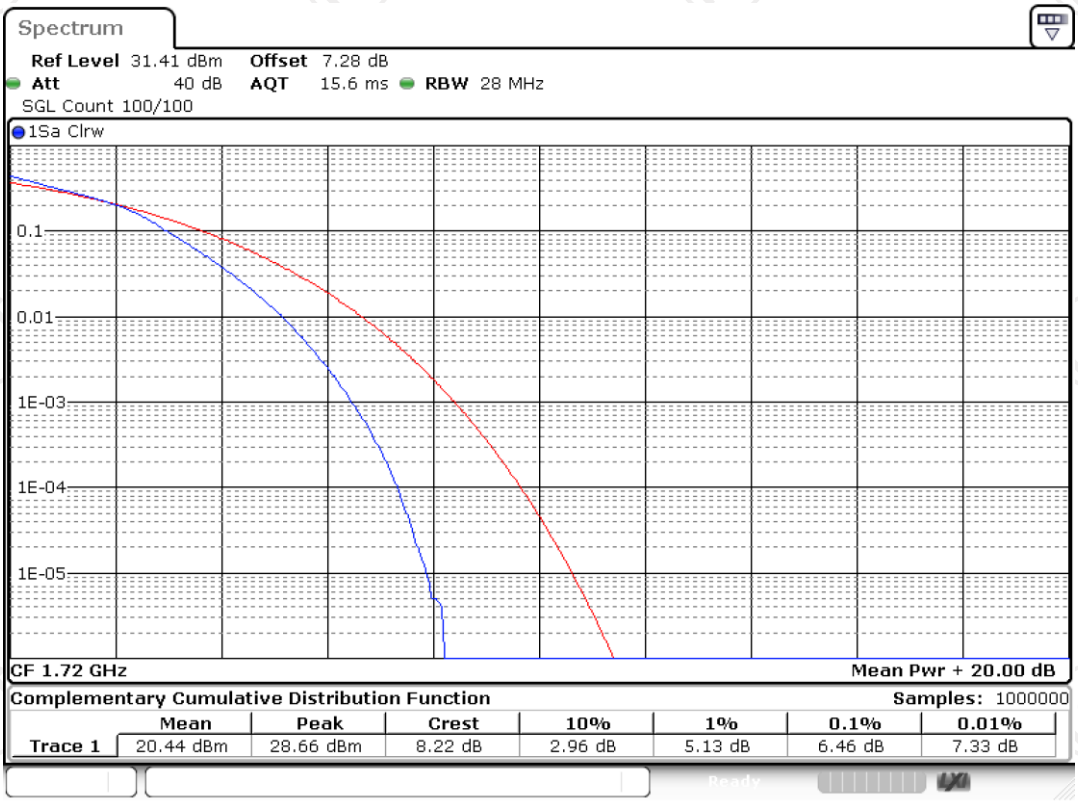
Date: 6.JUN.2023 13:07:41

Band66 16QAM BW=20MHz Channel=132072 RB Size=1 Position=#0



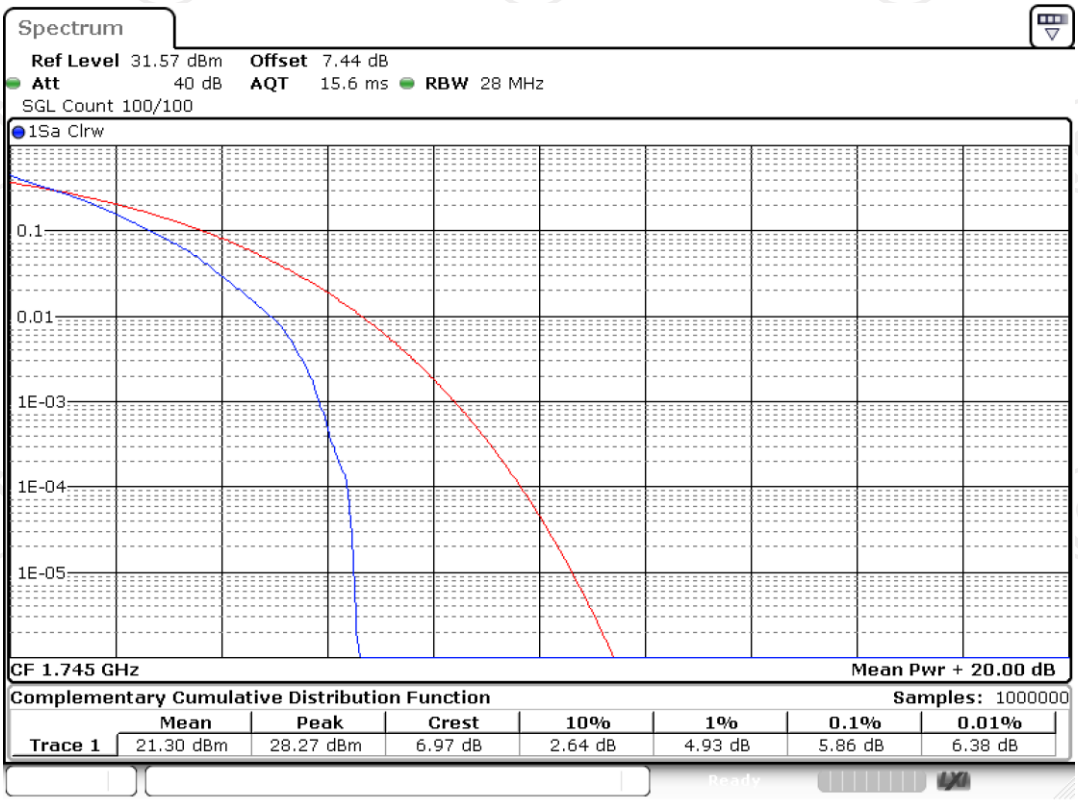
Date: 6.JUN.2023 13:07:48

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



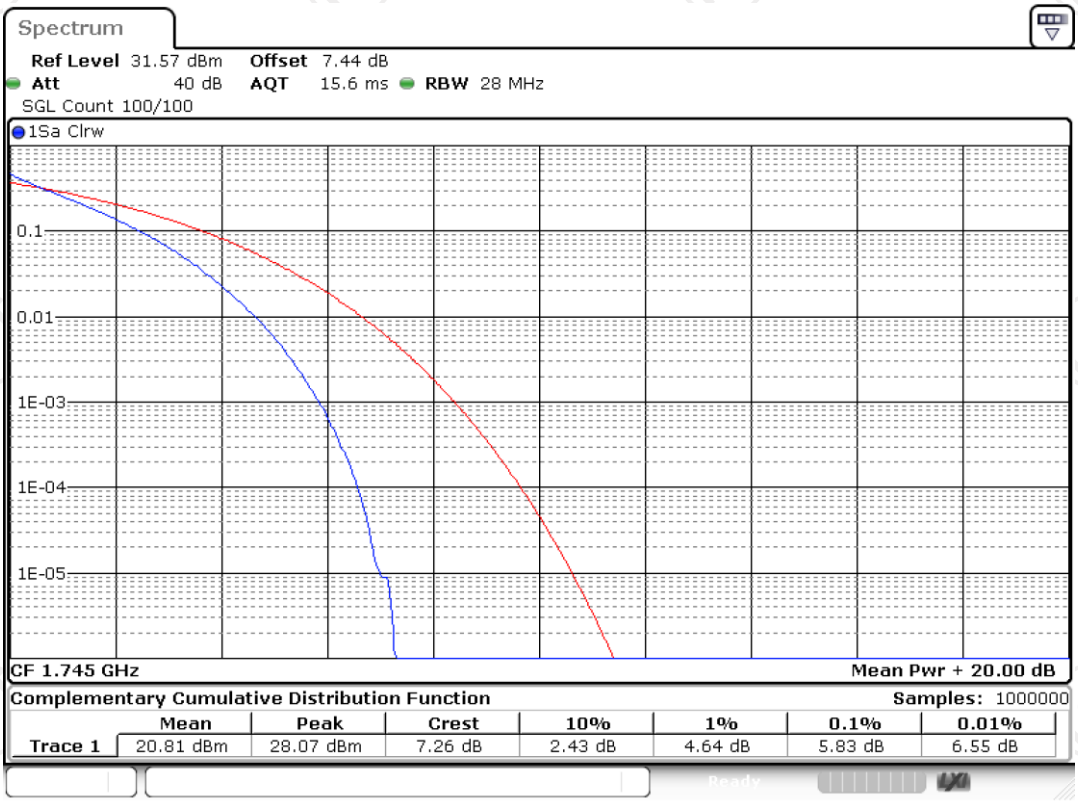
Date: 6.JUN.2023 13:07:54

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



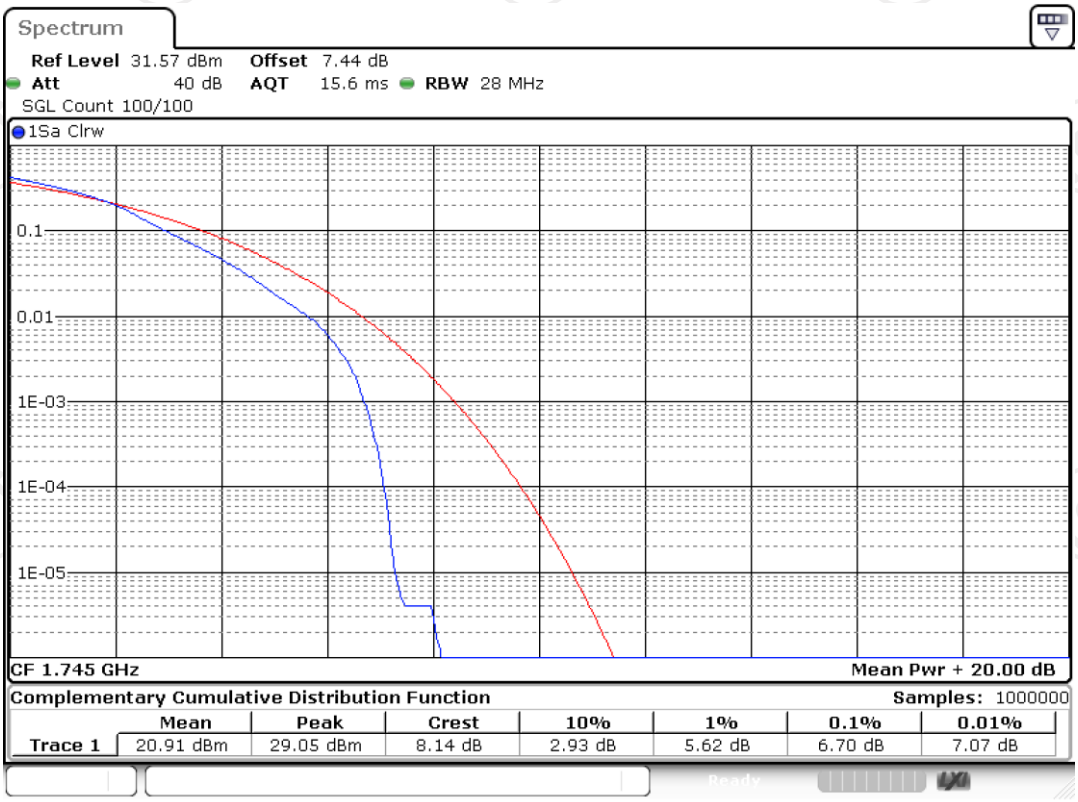
Date: 6.JUN.2023 13:08:02

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



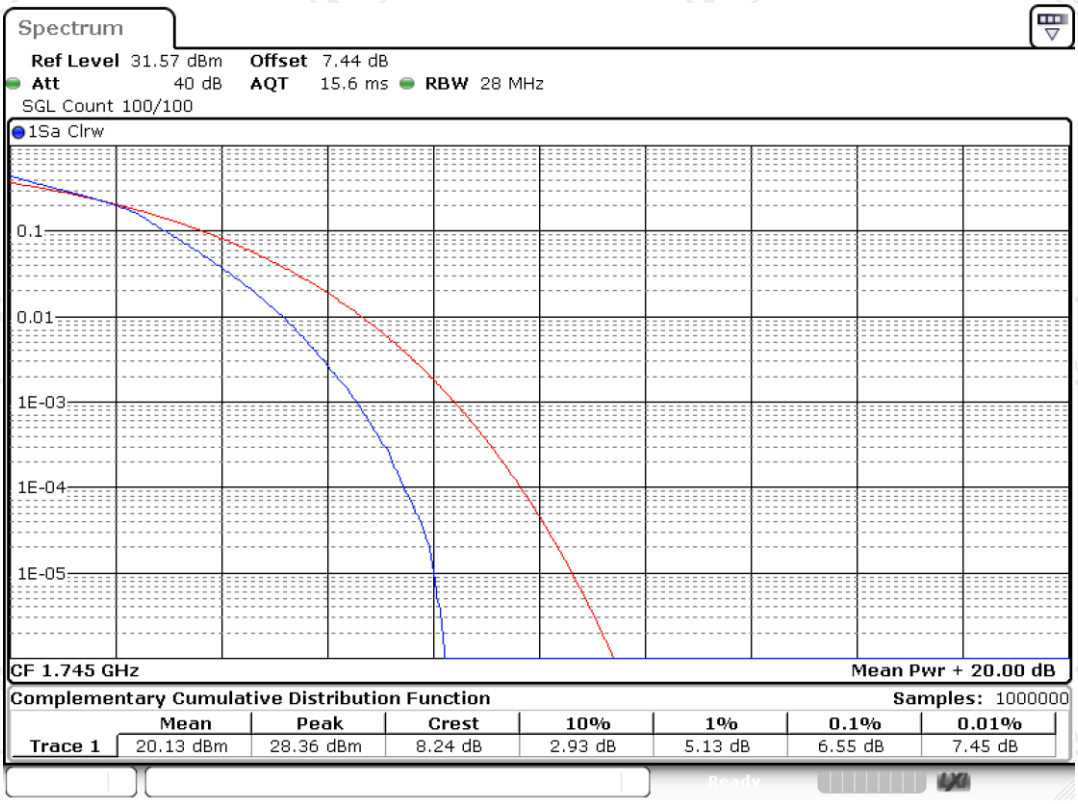
Date: 6.JUN.2023 13:08:08

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



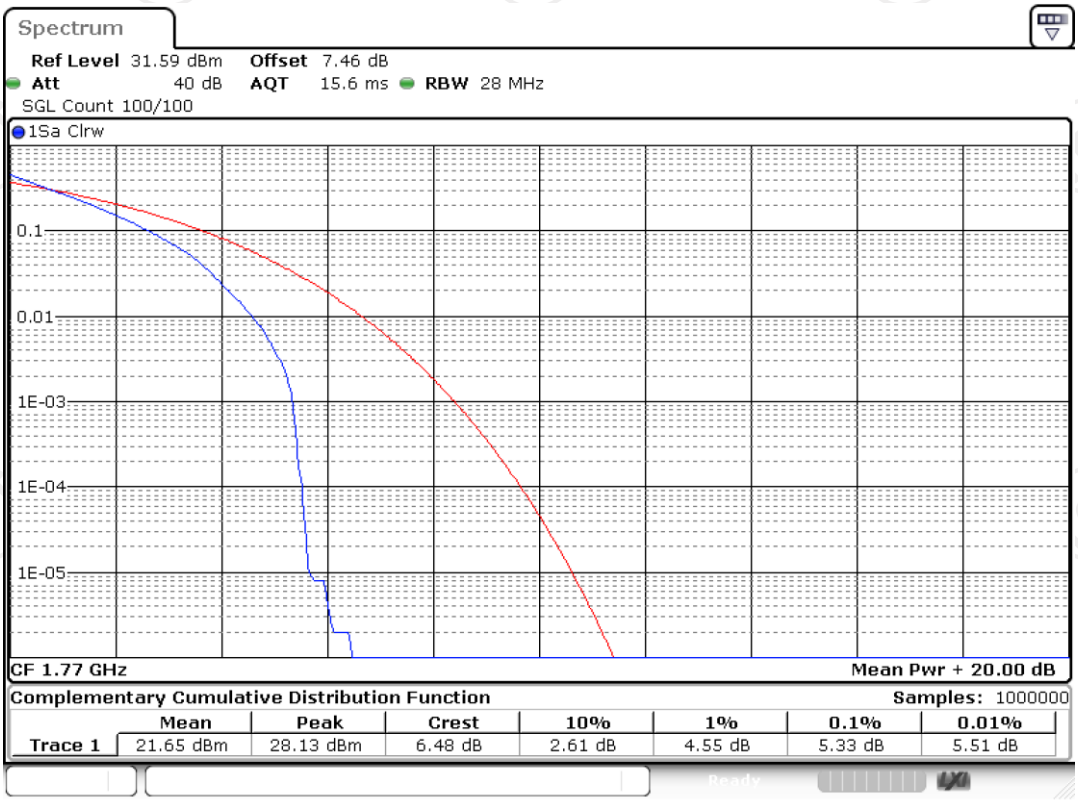
Date: 6.JUN.2023 13:08:15

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



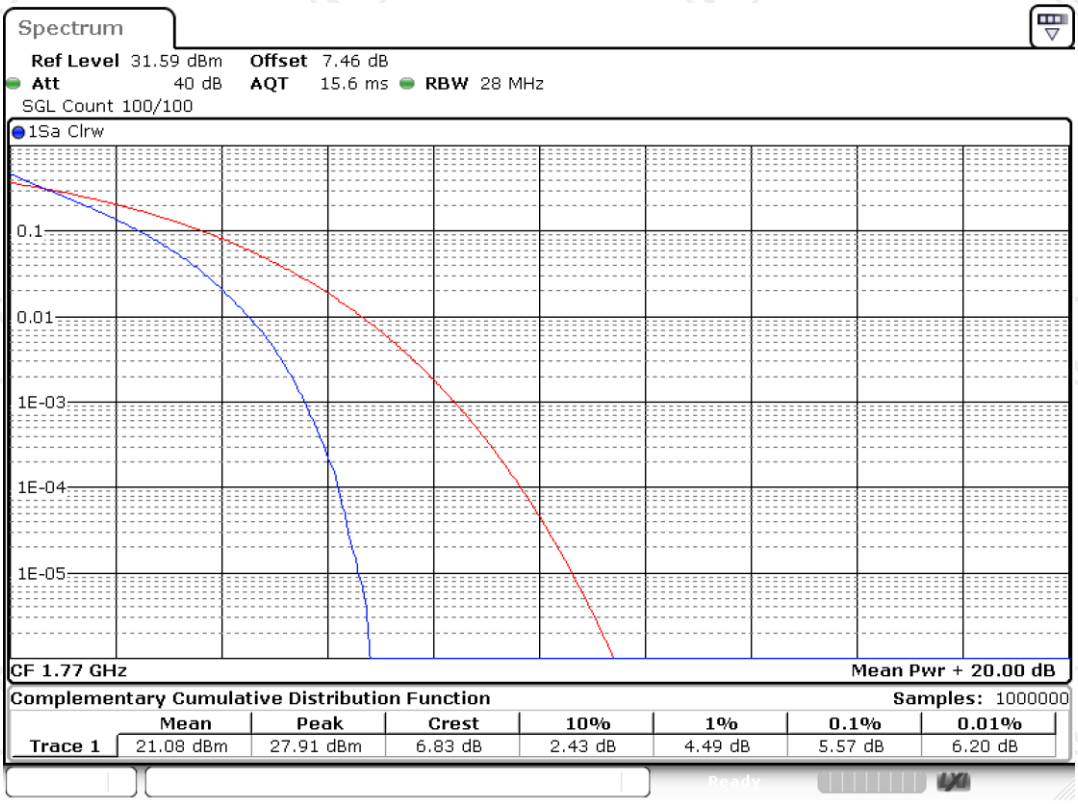
Date: 6.JUN.2023 13:08:22

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



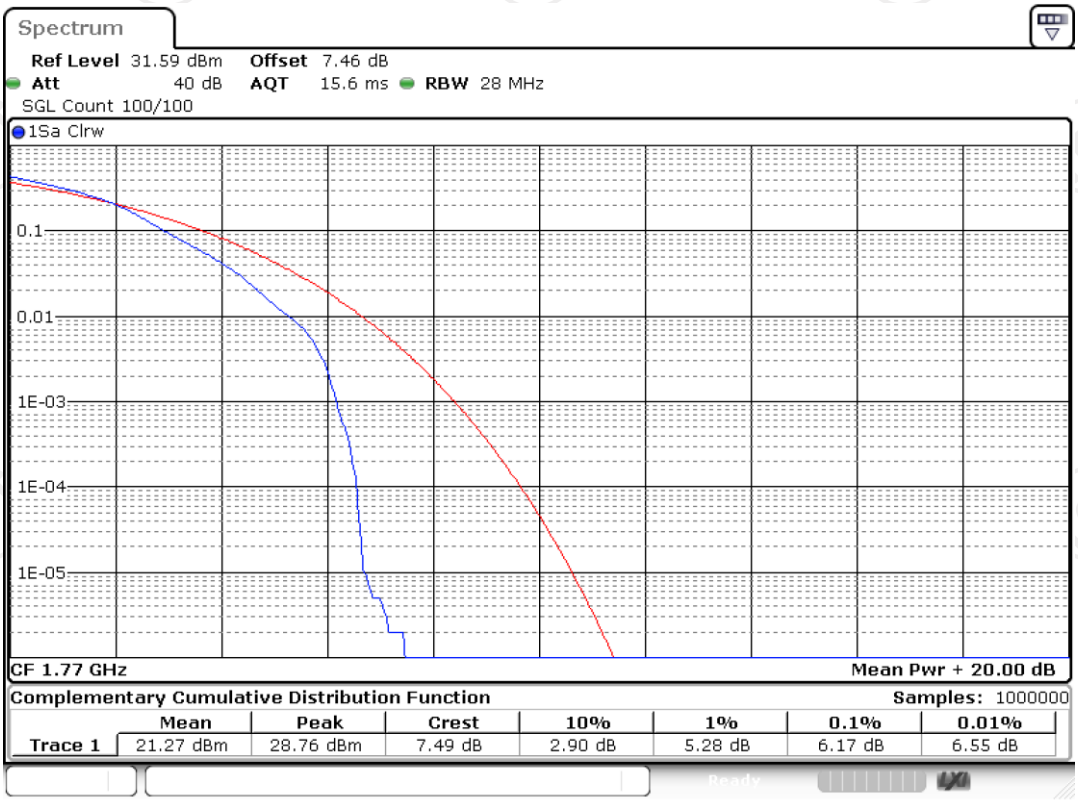
Date: 6.JUN.2023 13:08:29

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



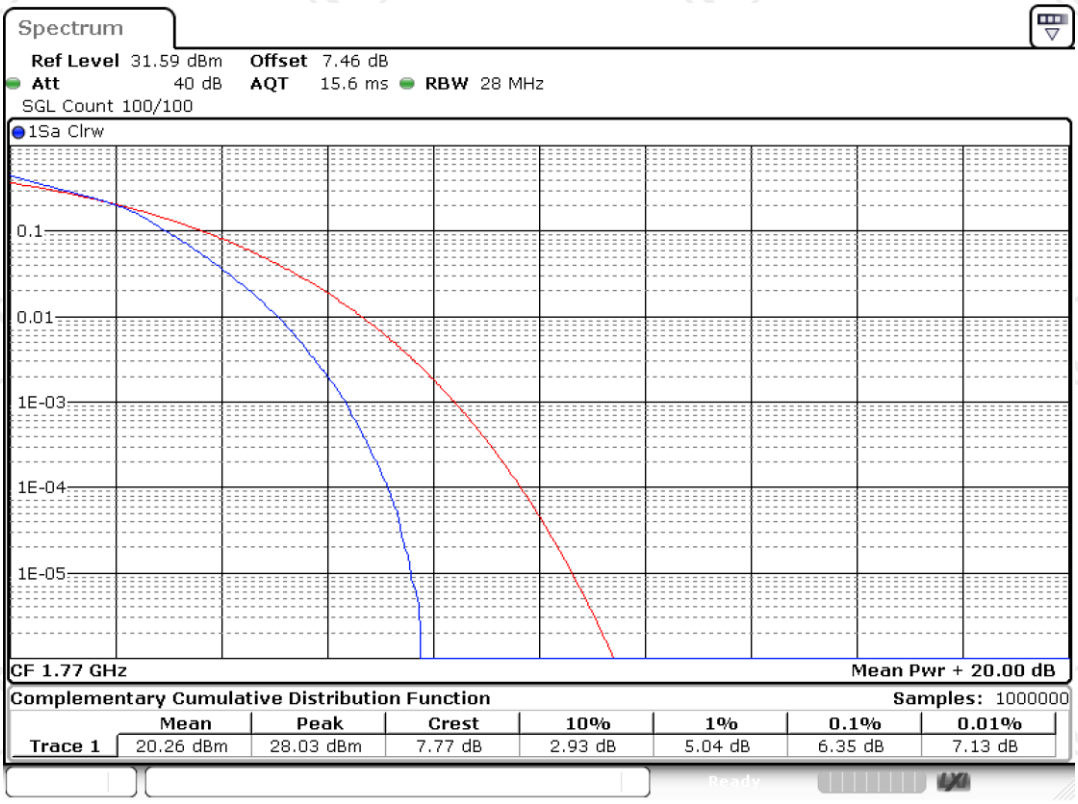
Date: 6.JUN.2023 13:08:36

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



Date: 6.JUN.2023 13:08:43

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

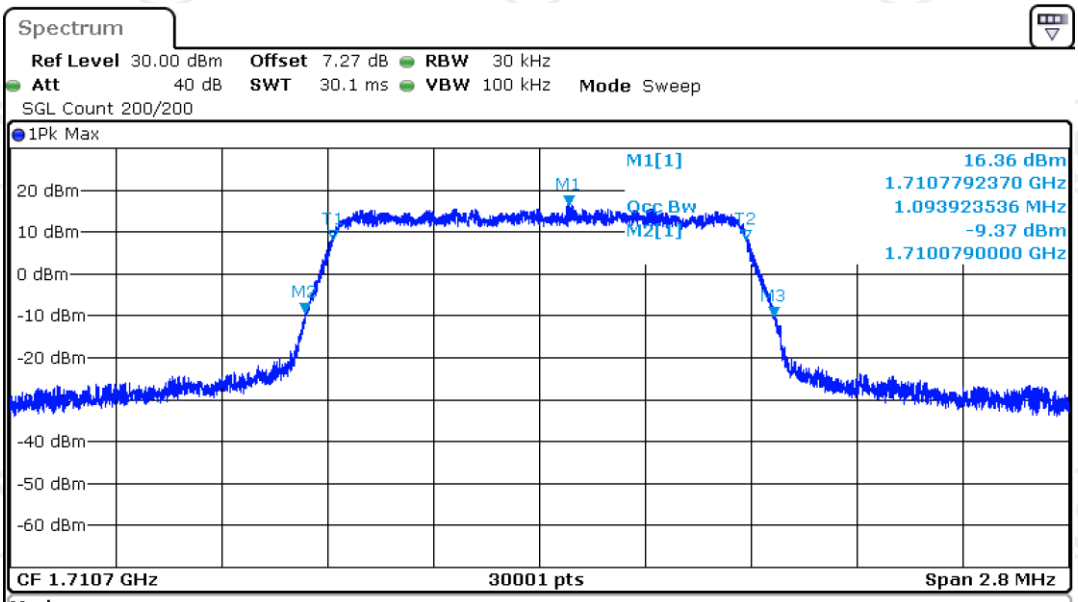


Date: 6.JUN.2023 13:08:50

4 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	1.094	1.241	PASS
Band66	1.4	131979	6	#0	16QAM	1.092	1.248	PASS
Band66	1.4	132322	6	#0	QPSK	1.092	1.243	PASS
Band66	1.4	132322	6	#0	16QAM	1.095	1.243	PASS
Band66	1.4	132665	6	#0	QPSK	1.093	1.240	PASS
Band66	1.4	132665	6	#0	16QAM	1.093	1.240	PASS
Band66	3	131987	15	#0	QPSK	2.736	3.100	PASS
Band66	3	131987	15	#0	16QAM	2.734	3.100	PASS
Band66	3	132322	15	#0	QPSK	2.740	3.092	PASS
Band66	3	132322	15	#0	16QAM	2.731	3.095	PASS
Band66	3	132657	15	#0	QPSK	2.736	3.097	PASS
Band66	3	132657	15	#0	16QAM	2.735	3.099	PASS
Band66	5	131997	25	#0	QPSK	4.490	4.955	PASS
Band66	5	131997	25	#0	16QAM	4.490	4.969	PASS
Band66	5	132322	25	#0	QPSK	4.489	4.965	PASS
Band66	5	132322	25	#0	16QAM	4.490	4.972	PASS
Band66	5	132647	25	#0	QPSK	4.488	4.967	PASS
Band66	5	132647	25	#0	16QAM	4.489	4.976	PASS
Band66	10	132022	50	#0	QPSK	8.980	9.892	PASS
Band66	10	132022	50	#0	16QAM	8.968	9.842	PASS
Band66	10	132322	50	#0	QPSK	8.994	9.921	PASS
Band66	10	132322	50	#0	16QAM	8.969	9.838	PASS
Band66	10	132622	50	#0	QPSK	8.985	9.918	PASS
Band66	10	132622	50	#0	16QAM	8.963	9.853	PASS
Band66	15	132047	75	#0	QPSK	13.472	14.934	PASS
Band66	15	132047	75	#0	16QAM	13.470	15.024	PASS
Band66	15	132322	75	#0	QPSK	13.474	14.963	PASS
Band66	15	132322	75	#0	16QAM	13.479	15.078	PASS
Band66	15	132597	75	#0	QPSK	13.460	14.964	PASS
Band66	15	132597	75	#0	16QAM	13.471	15.082	PASS
Band66	20	132072	100	#0	QPSK	18.018	19.955	PASS
Band66	20	132072	100	#0	16QAM	18.025	19.971	PASS
Band66	20	132322	100	#0	QPSK	18.033	19.984	PASS
Band66	20	132322	100	#0	16QAM	18.046	20.040	PASS
Band66	20	132572	100	#0	QPSK	17.997	20.084	PASS
Band66	20	132572	100	#0	16QAM	18.006	19.995	PASS

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

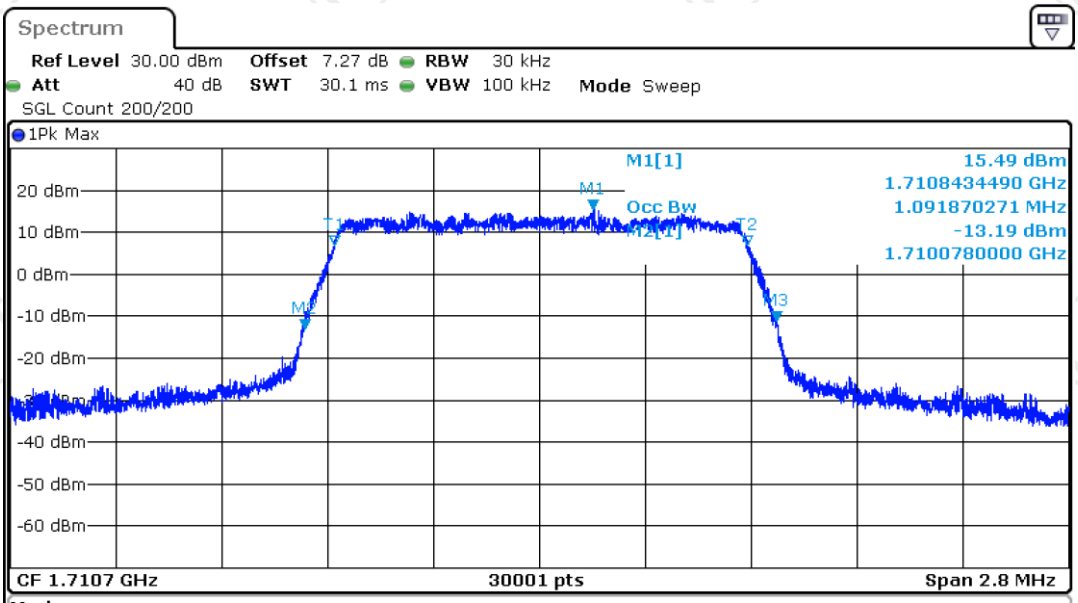


Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	1.710779237 GHz	16.36 dBm		
T1		1	1.710152618 GHz	8.29 dBm	Occ Bw	1.093923536 MHz
T2		1	1.711246542 GHz	8.17 dBm		
M2		1	1.710079 GHz	-9.37 dBm		
M3		1	1.71132 GHz	-10.20 dBm		

Date: 6.JUN.2023 13:09:11

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

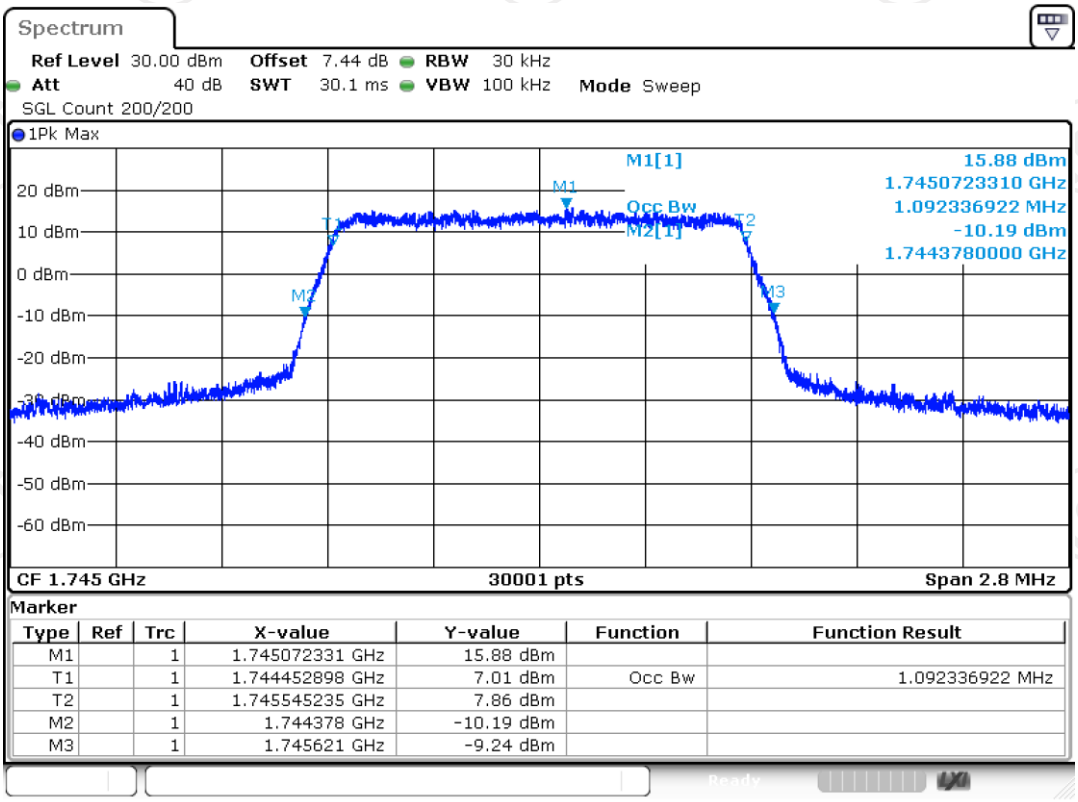


Marker

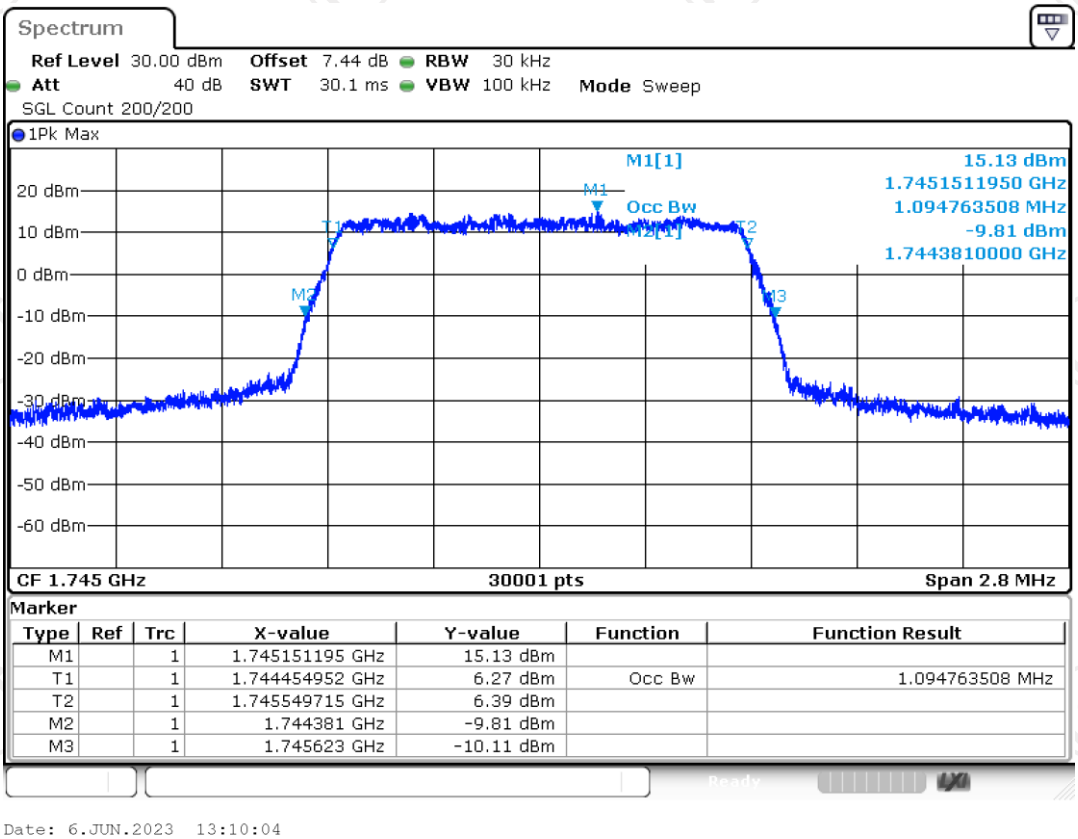
Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	1.710843449 GHz	15.49 dBm		
T1		1	1.710157098 GHz	6.93 dBm	Occ Bw	1.091870271 MHz
T2		1	1.711248968 GHz	6.83 dBm		
M2		1	1.710078 GHz	-13.19 dBm		
M3		1	1.711327 GHz	-11.02 dBm		

Date: 6.JUN.2023 13:09:29

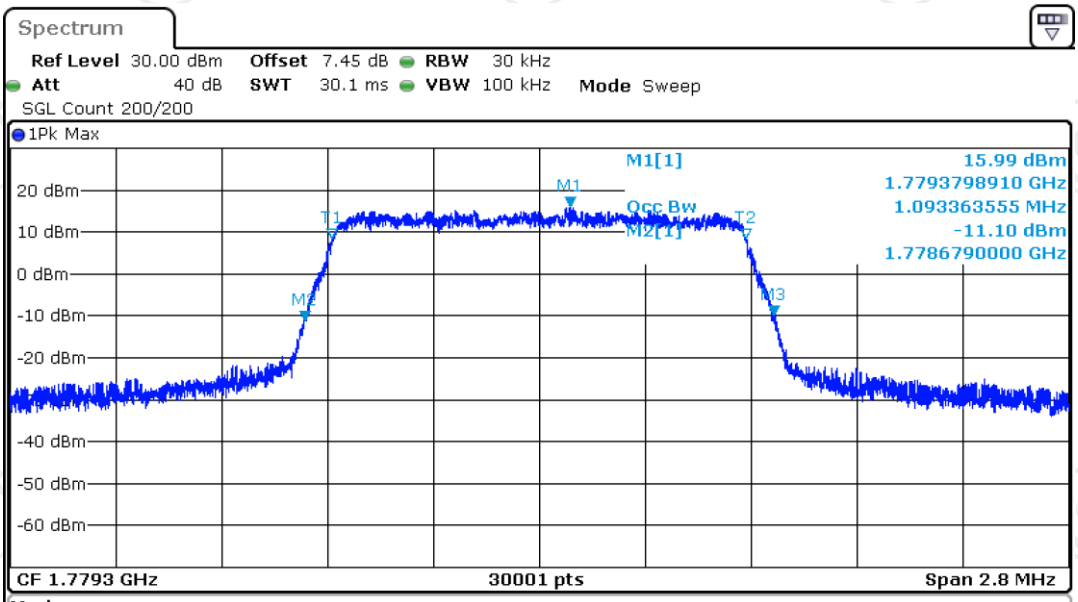
Band66 QPSK BW=1.4MHz Channel=132322 RB Size=6 Position=#0



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



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

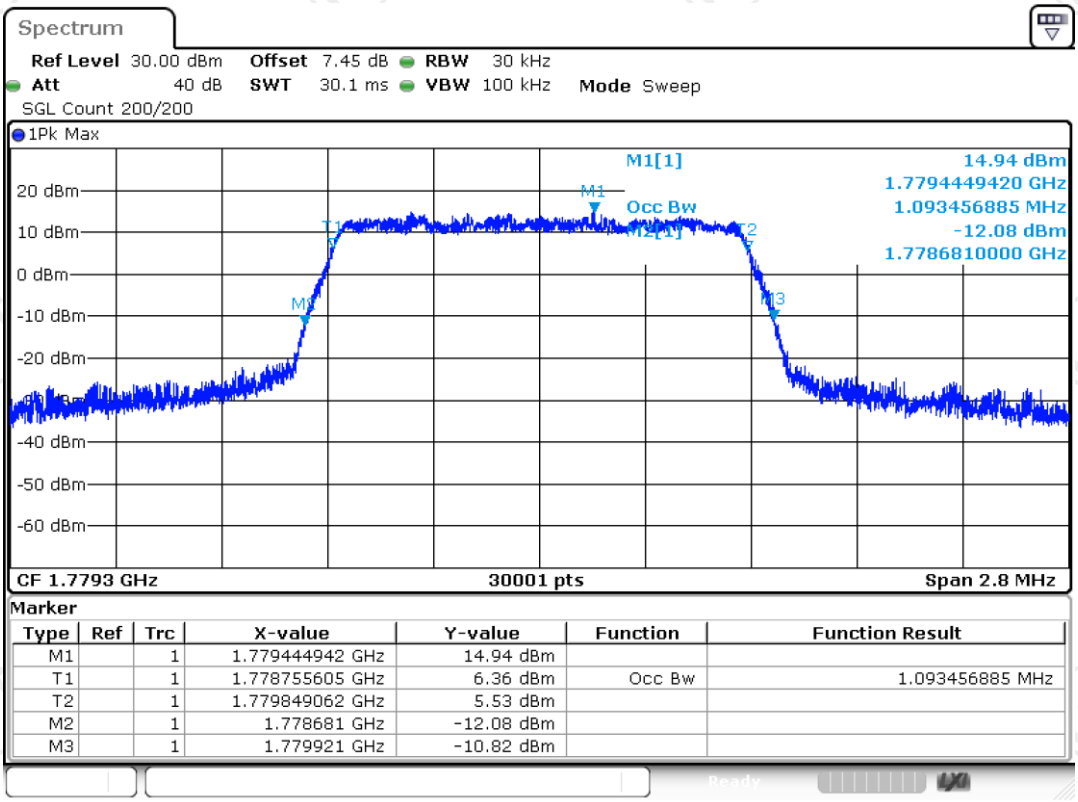


Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	1.779379891 GHz	15.99 dBm		
T1		1	1.778751872 GHz	8.46 dBm	Occ Bw	1.093363555 MHz
T2		1	1.779845235 GHz	8.45 dBm		
M2		1	1.778679 GHz	-11.10 dBm		
M3		1	1.779919 GHz	-10.03 dBm		

Date: 6.JUN.2023 13:10:23

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

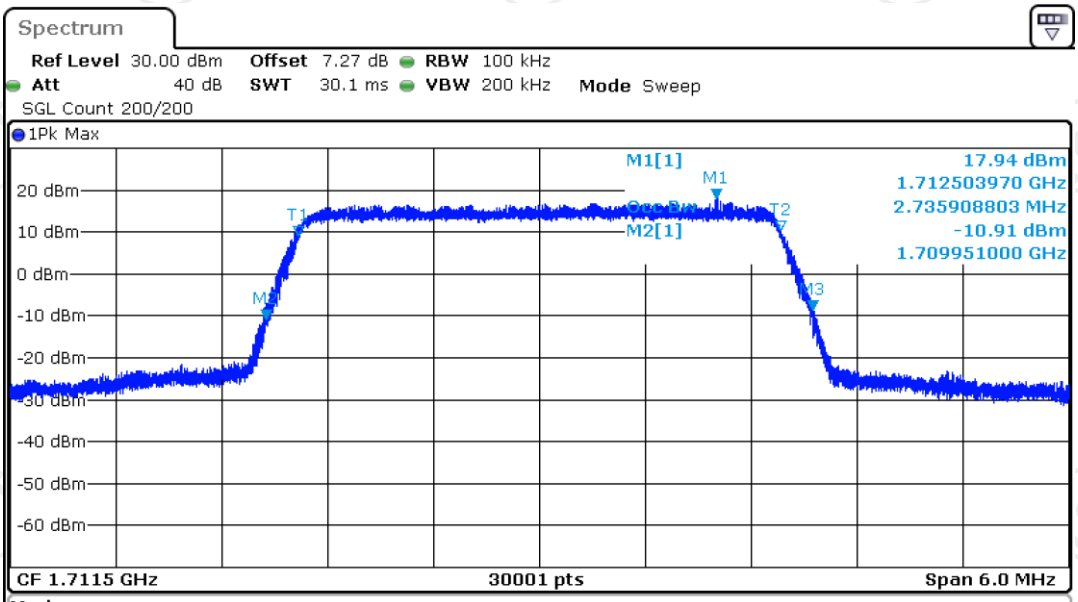


Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	1.779444942 GHz	14.94 dBm		
T1		1	1.778755605 GHz	6.36 dBm	Occ Bw	1.093456885 MHz
T2		1	1.779849062 GHz	5.53 dBm		
M2		1	1.778681 GHz	-12.08 dBm		
M3		1	1.779921 GHz	-10.82 dBm		

Date: 6.JUN.2023 13:10:41

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

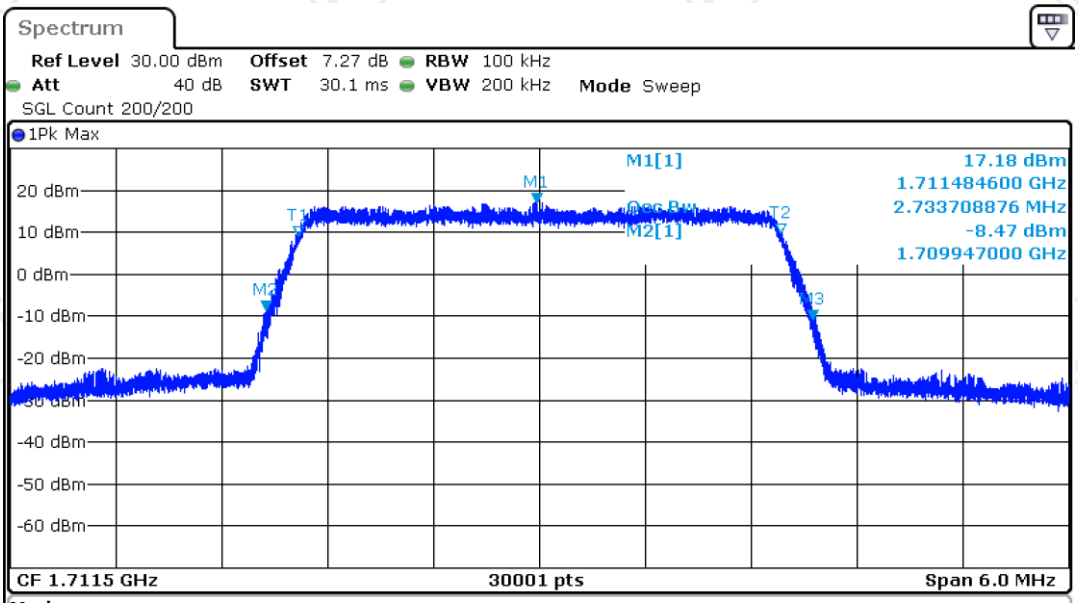


Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	1.71250397 GHz	17.94 dBm		
T1		1	1.710130646 GHz	9.16 dBm	Occ Bw	2.735908803 MHz
T2		1	1.712866554 GHz	10.43 dBm		
M2		1	1.709951 GHz	-10.91 dBm		
M3		1	1.713052 GHz	-8.67 dBm		

Date: 6.JUN.2023 13:10:59

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

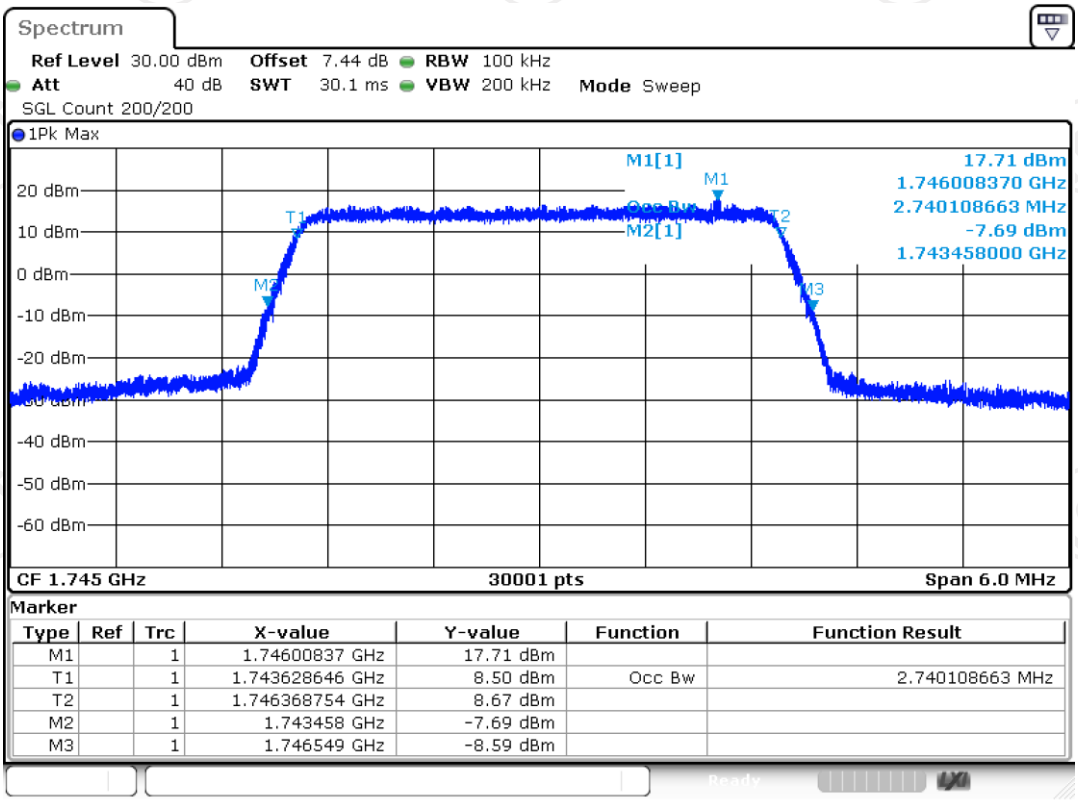


Marker

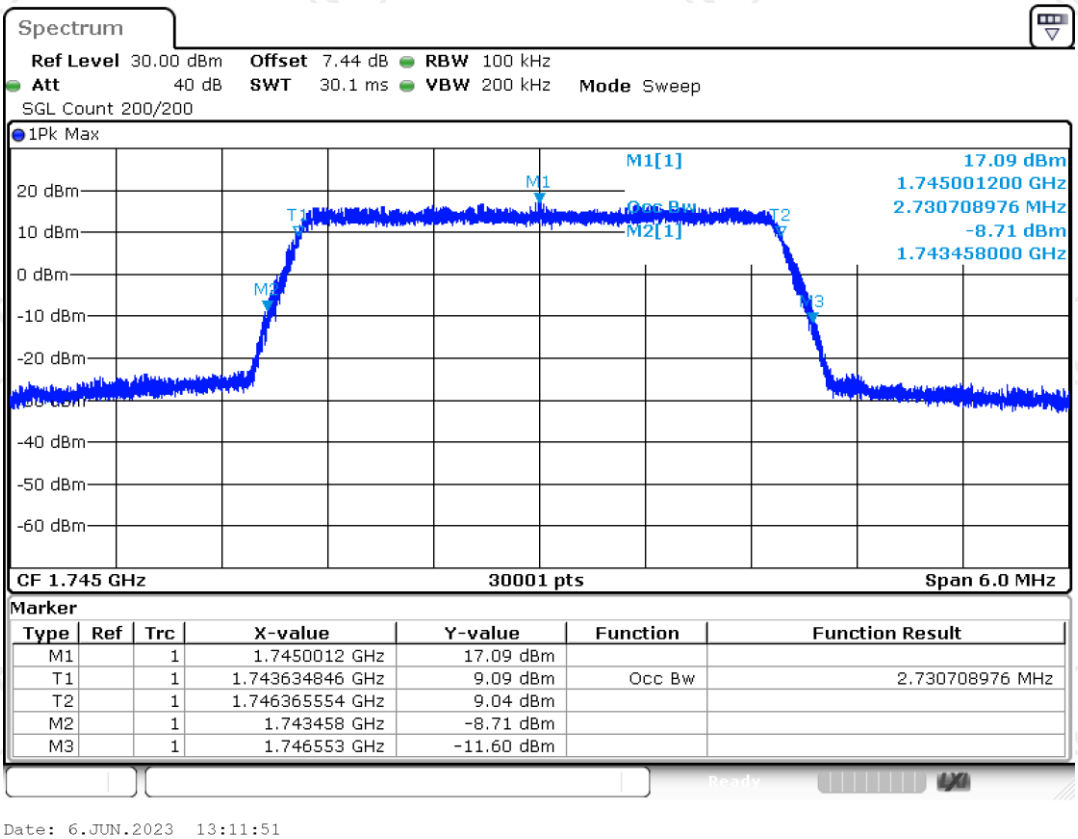
Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	1.7114846 GHz	17.18 dBm		
T1		1	1.710134446 GHz	8.97 dBm	Occ Bw	2.733708876 MHz
T2		1	1.712868154 GHz	9.62 dBm		
M2		1	1.709947 GHz	-8.47 dBm		
M3		1	1.713047 GHz	-10.84 dBm		

Date: 6.JUN.2023 13:11:17

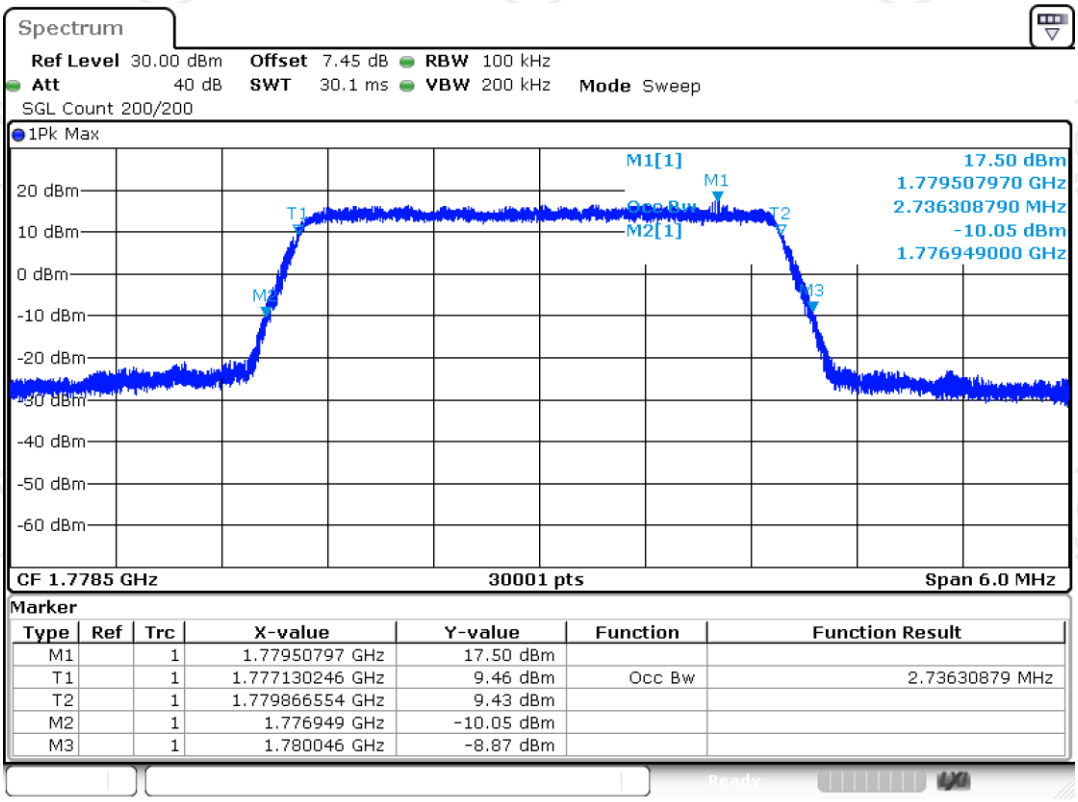
Band66 QPSK BW=3MHz Channel=132322 RB Size=15 Position=#0



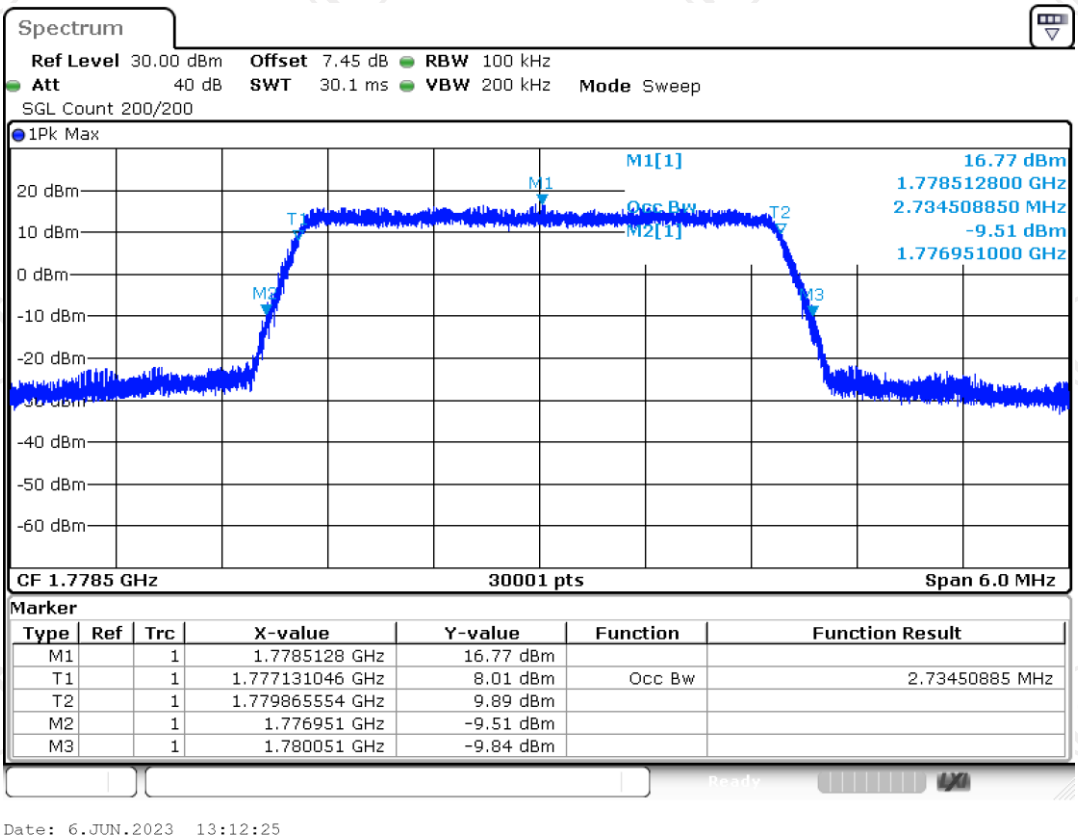
Band66 16QAM BW=3MHz Channel=132322 RB Size=15 Position=#0



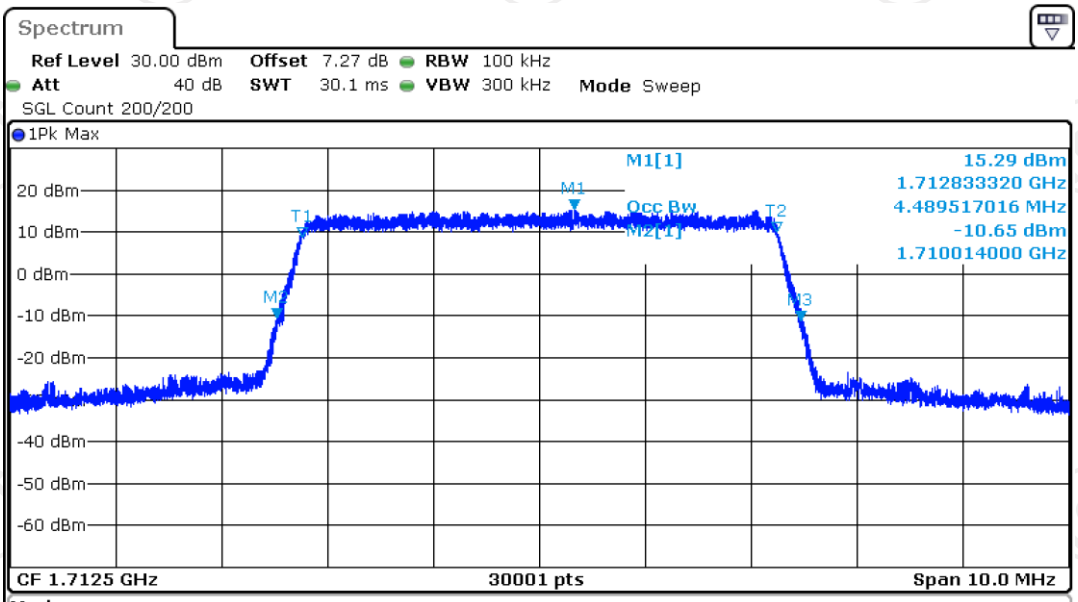
Band66 QPSK BW=3MHz Channel=132657 RB Size=15 Position=#0



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



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

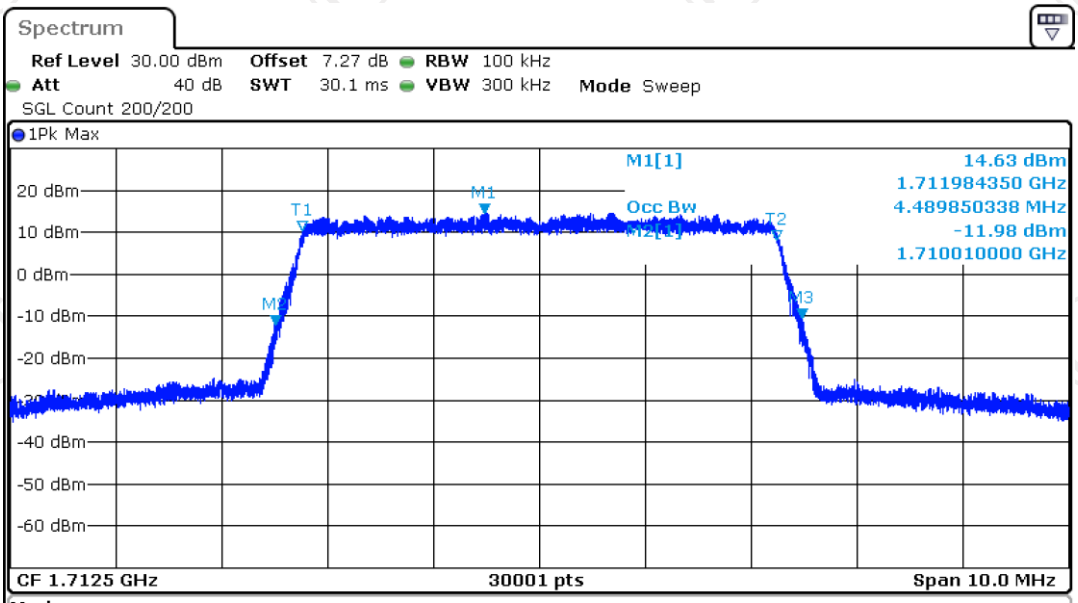


Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	1.71283332 GHz	15.29 dBm		
T1		1	1.710254408 GHz	8.85 dBm	Occ Bw	4.489517016 MHz
T2		1	1.714743925 GHz	10.21 dBm		
M2		1	1.710014 GHz	-10.65 dBm		
M3		1	1.714969 GHz	-11.04 dBm		

Date: 6.JUN.2023 13:12:44

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

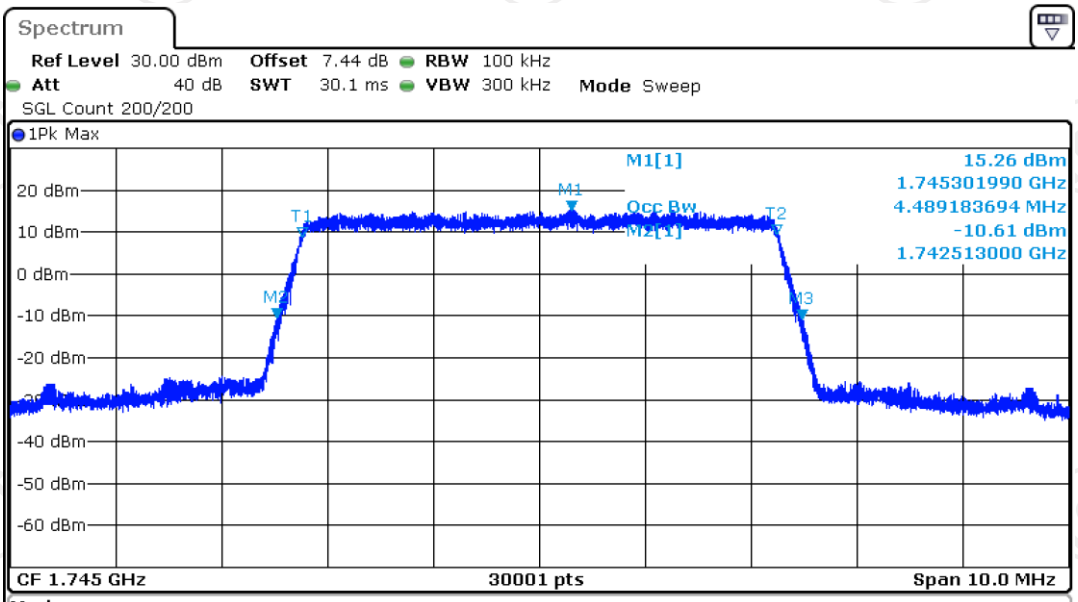


Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	1.71198435 GHz	14.63 dBm		
T1		1	1.710256741 GHz	10.47 dBm	Occ Bw	4.489850338 MHz
T2		1	1.714746592 GHz	8.21 dBm		
M2		1	1.71001 GHz	-11.98 dBm		
M3		1	1.714979 GHz	-10.54 dBm		

Date: 6.JUN.2023 13:13:01

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

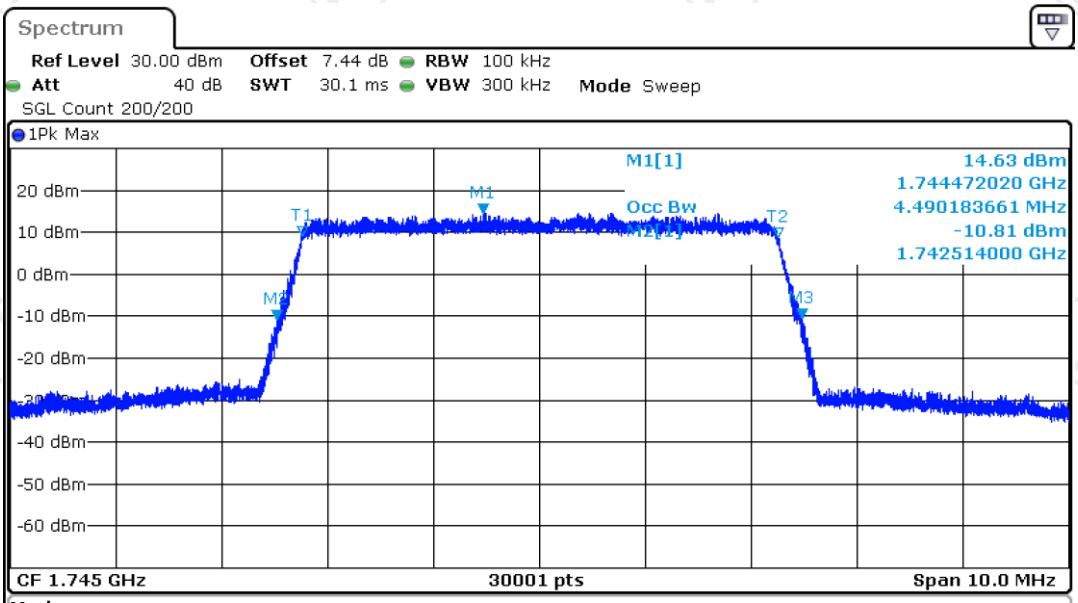


Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	1.74530199 GHz	15.26 dBm		
T1		1	1.742756741 GHz	8.93 dBm	Occ Bw	4.489183694 MHz
T2		1	1.747245925 GHz	9.46 dBm		
M2		1	1.742513 GHz	-10.61 dBm		
M3		1	1.747478 GHz	-10.75 dBm		

Date: 6.JUN.2023 13:13:19

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

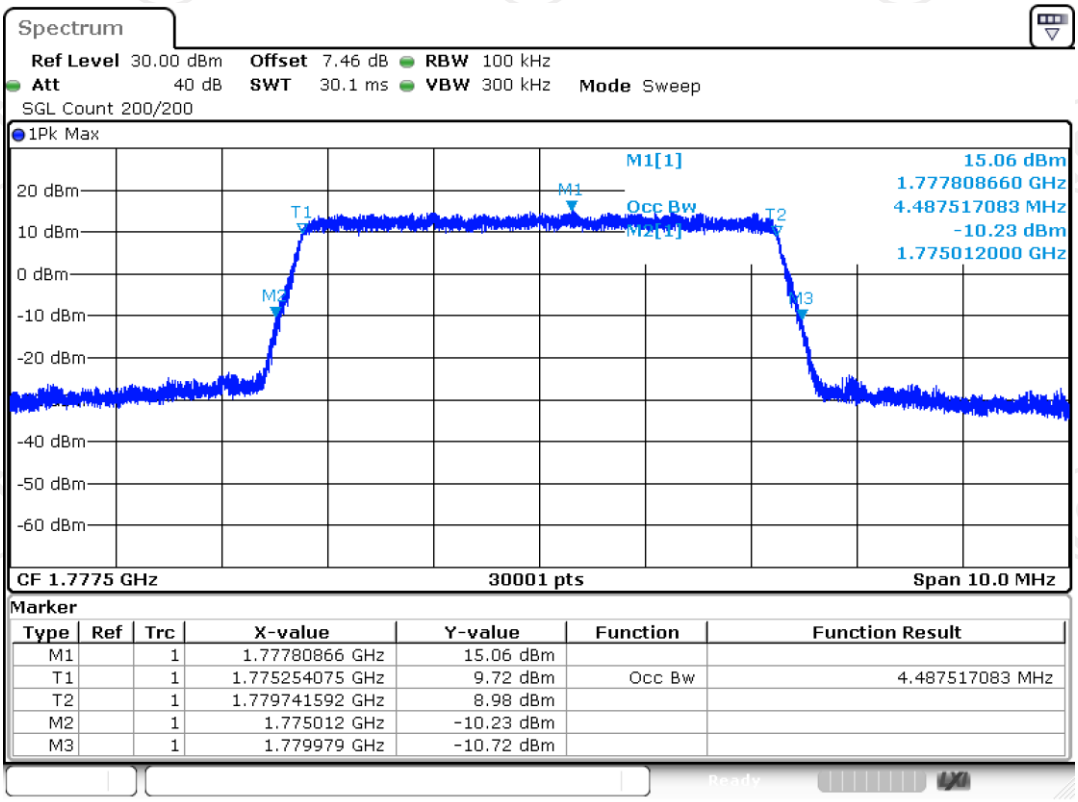


Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	1.74447202 GHz	14.63 dBm		
T1		1	1.742757408 GHz	9.23 dBm	Occ Bw	4.490183661 MHz
T2		1	1.747247592 GHz	8.81 dBm		
M2		1	1.742514 GHz	-10.81 dBm		
M3		1	1.747486 GHz	-10.59 dBm		

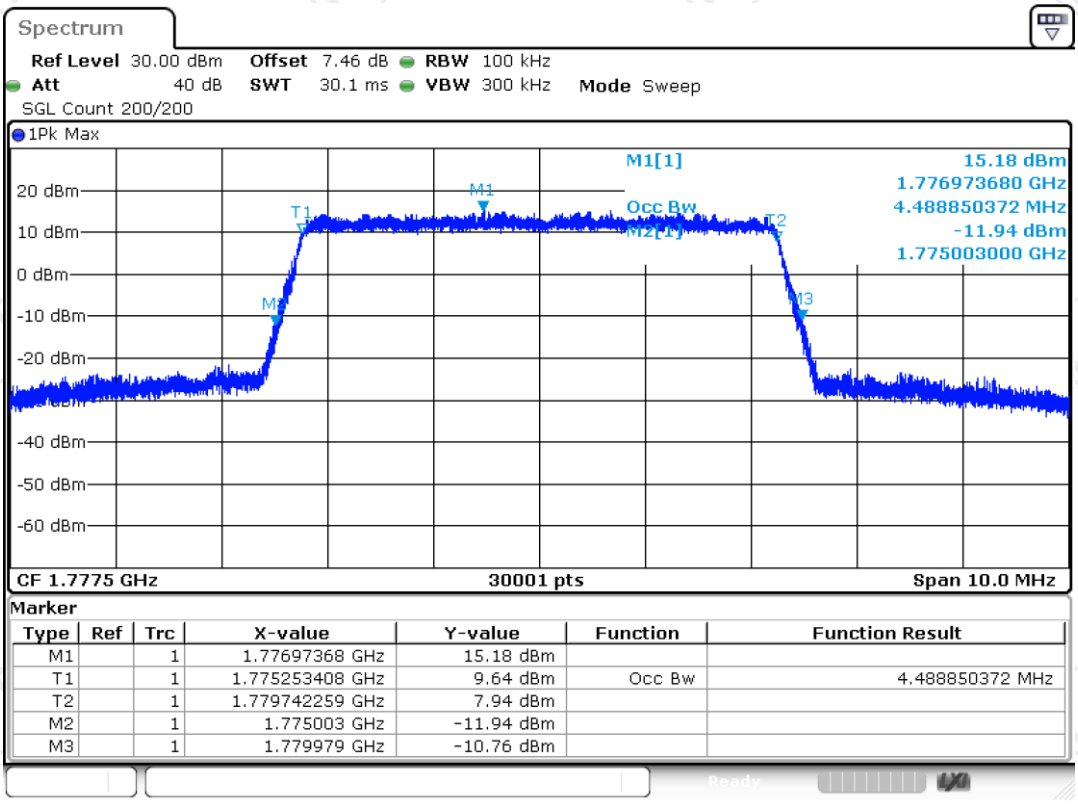
Date: 6.JUN.2023 13:13:36

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



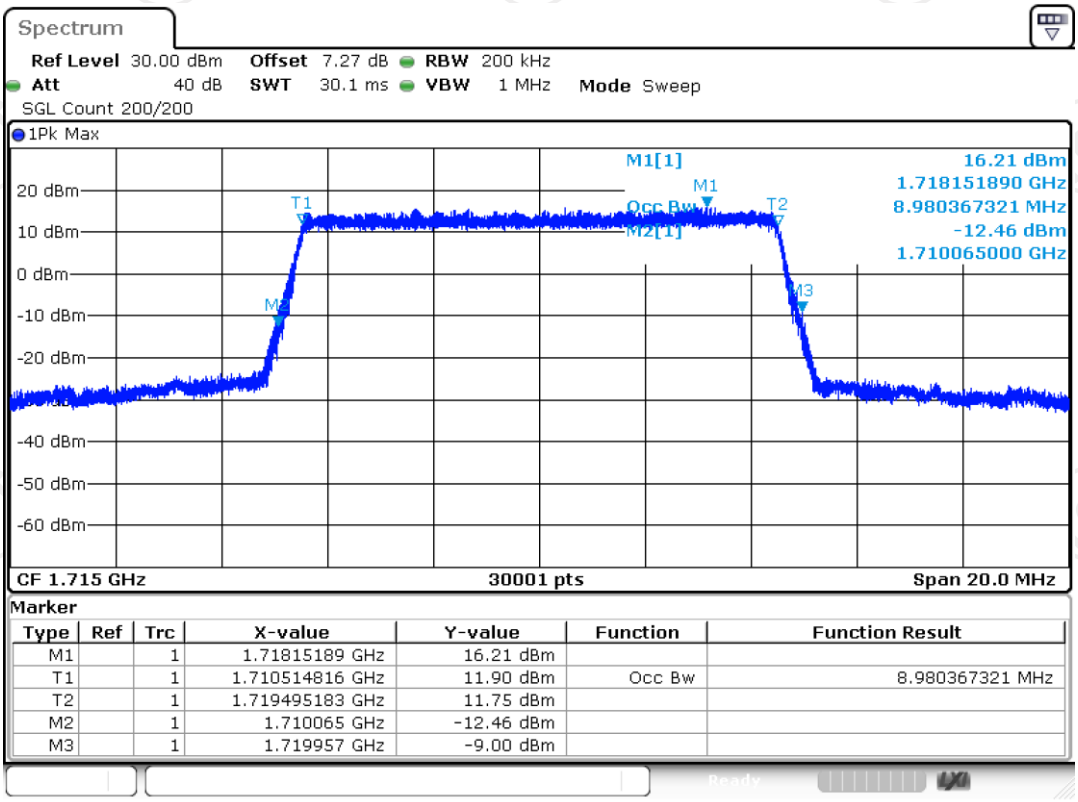
Date: 6.JUN.2023 13:13:55

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



Date: 6.JUN.2023 13:14:13

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

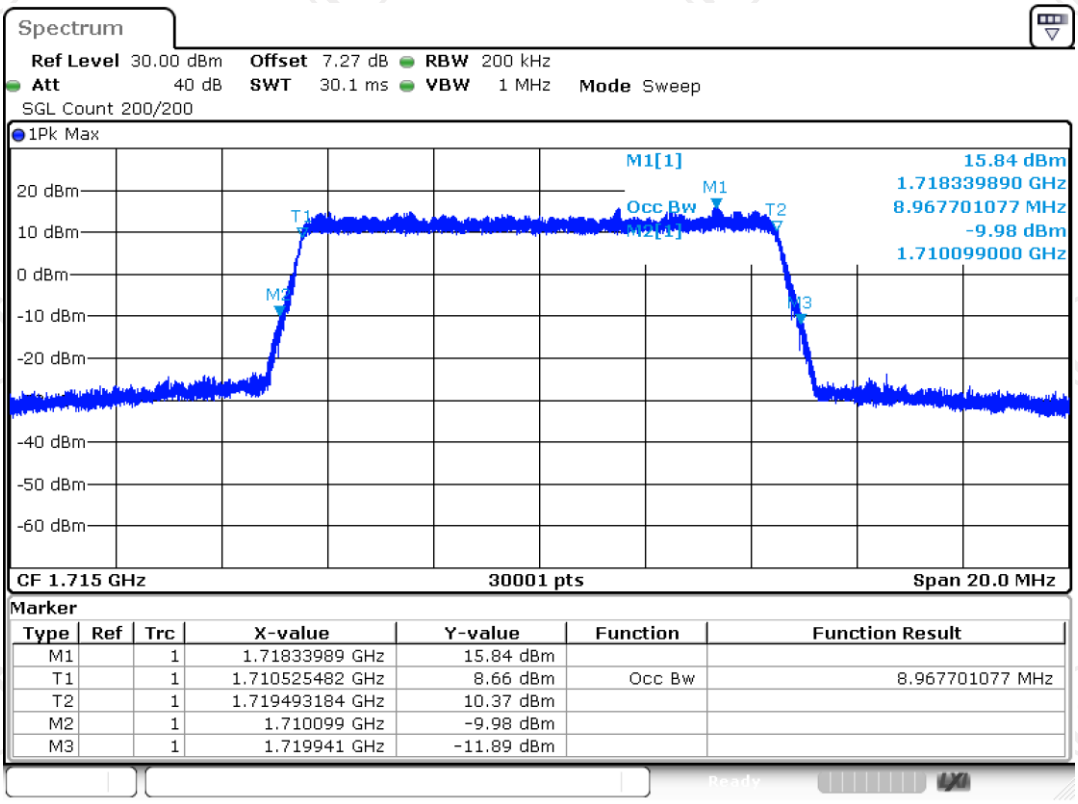


Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	1.71815189 GHz	16.21 dBm		
T1		1	1.710514816 GHz	11.90 dBm	Occ Bw	8.980367321 MHz
T2		1	1.719495183 GHz	11.75 dBm		
M2		1	1.710065 GHz	-12.46 dBm		
M3		1	1.719957 GHz	-9.00 dBm		

Date: 6.JUN.2023 13:14:31

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



Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	1.71833989 GHz	15.84 dBm		
T1		1	1.710525482 GHz	8.66 dBm	Occ Bw	8.967701077 MHz
T2		1	1.719493184 GHz	10.37 dBm		
M2		1	1.710099 GHz	-9.98 dBm		
M3		1	1.719941 GHz	-11.89 dBm		

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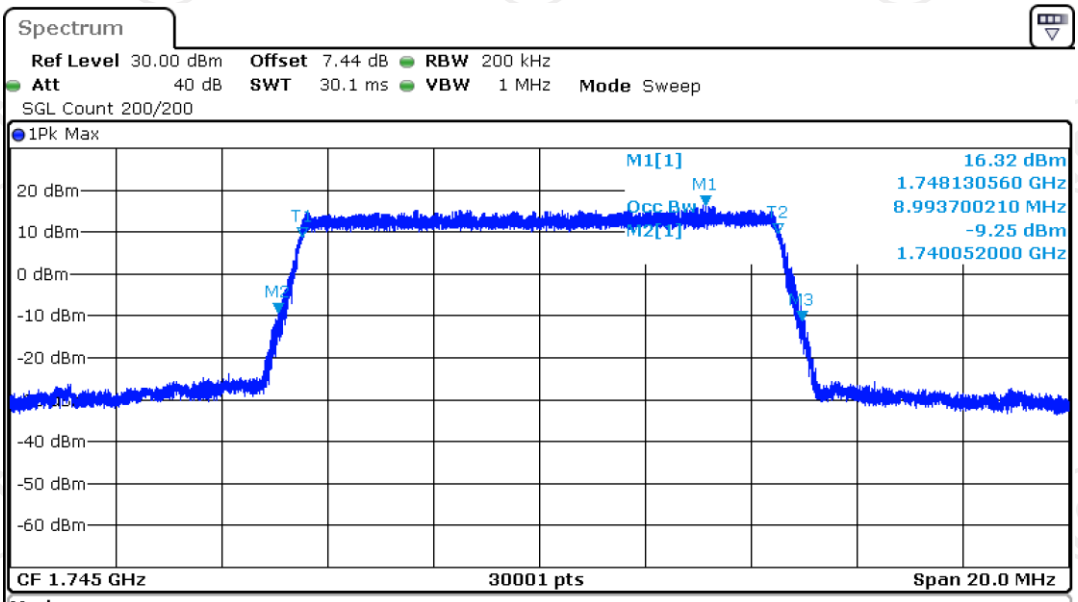
Band66 QPSK BW=10MHz Channel=132322 RB Size=50 Position=#0



Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	1.74813056 GHz	16.32 dBm		
T1		1	1.740514816 GHz	8.85 dBm	Occ Bw	8.99370021 MHz
T2		1	1.749508516 GHz	9.73 dBm		
M2		1	1.740052 GHz	-9.25 dBm		
M3		1	1.749973 GHz	-10.98 dBm		

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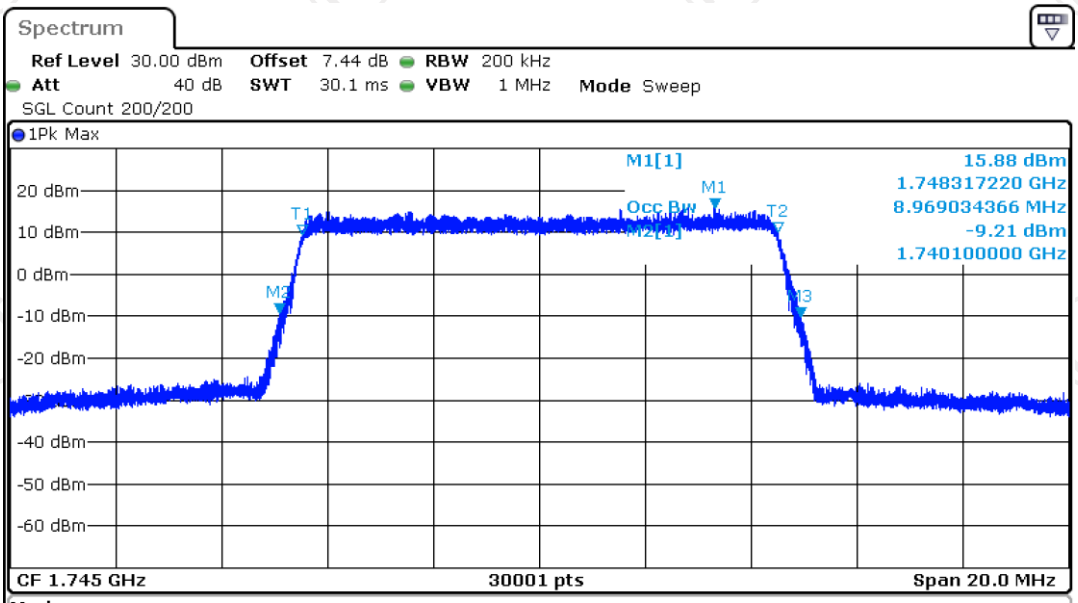
Band66 16QAM BW=10MHz Channel=132322 RB Size=50 Position=#0



Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	1.74831722 GHz	15.88 dBm		
T1		1	1.740529482 GHz	9.48 dBm	Occ Bw	8.969034366 MHz
T2		1	1.749498517 GHz	10.01 dBm		
M2		1	1.7401 GHz	-9.21 dBm		
M3		1	1.749938 GHz	-10.09 dBm		

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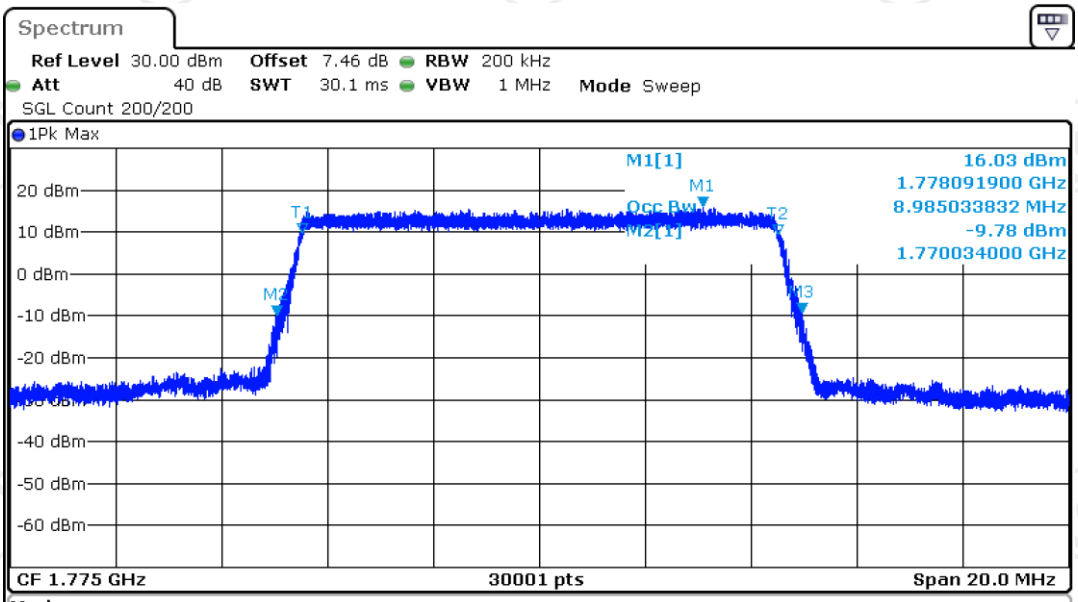
Band66 QPSK BW=10MHz Channel=132622 RB Size=50 Position=#0



Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	1.7780919 GHz	16.03 dBm		
T1		1	1.770512816 GHz	9.66 dBm	Occ Bw	8.985033832 MHz
T2		1	1.77949785 GHz	9.47 dBm		
M2		1	1.770034 GHz	-9.78 dBm		
M3		1	1.779952 GHz	-9.38 dBm		

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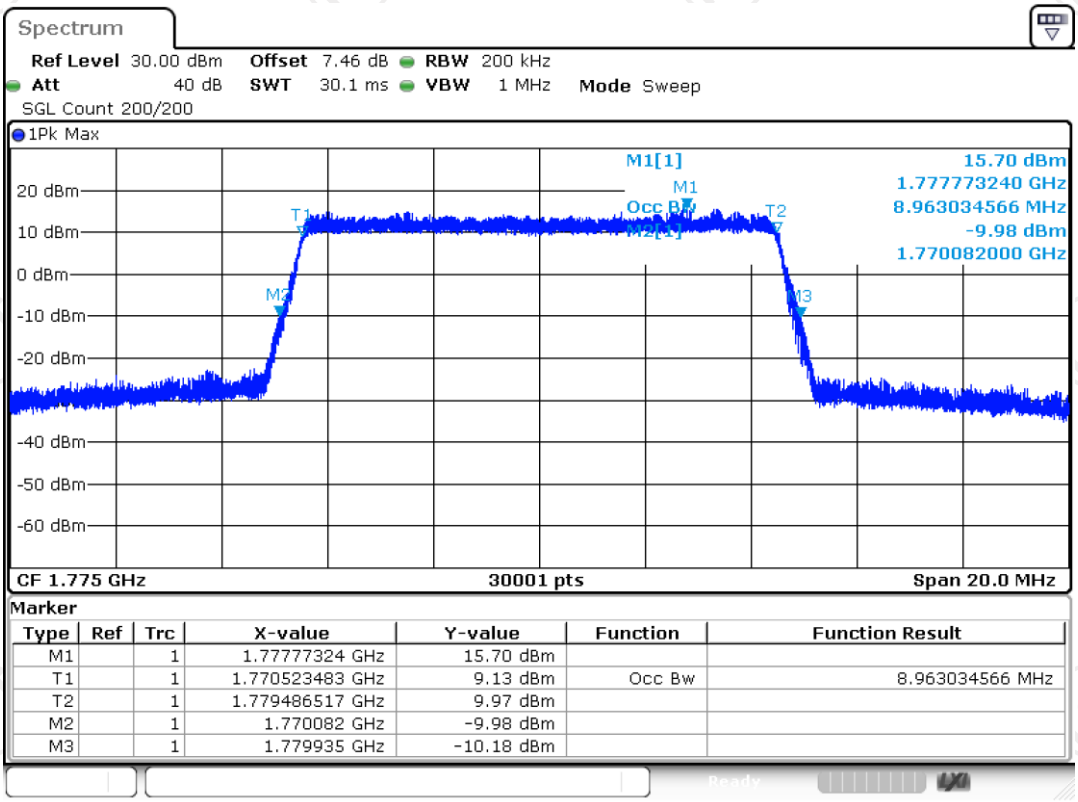
Band66 16QAM BW=10MHz Channel=132622 RB Size=50 Position=#0



Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	1.77777324 GHz	15.70 dBm		
T1		1	1.770523483 GHz	9.13 dBm	Occ Bw	8.963034566 MHz
T2		1	1.779486517 GHz	9.97 dBm		
M2		1	1.770082 GHz	-9.98 dBm		
M3		1	1.779935 GHz	-10.18 dBm		

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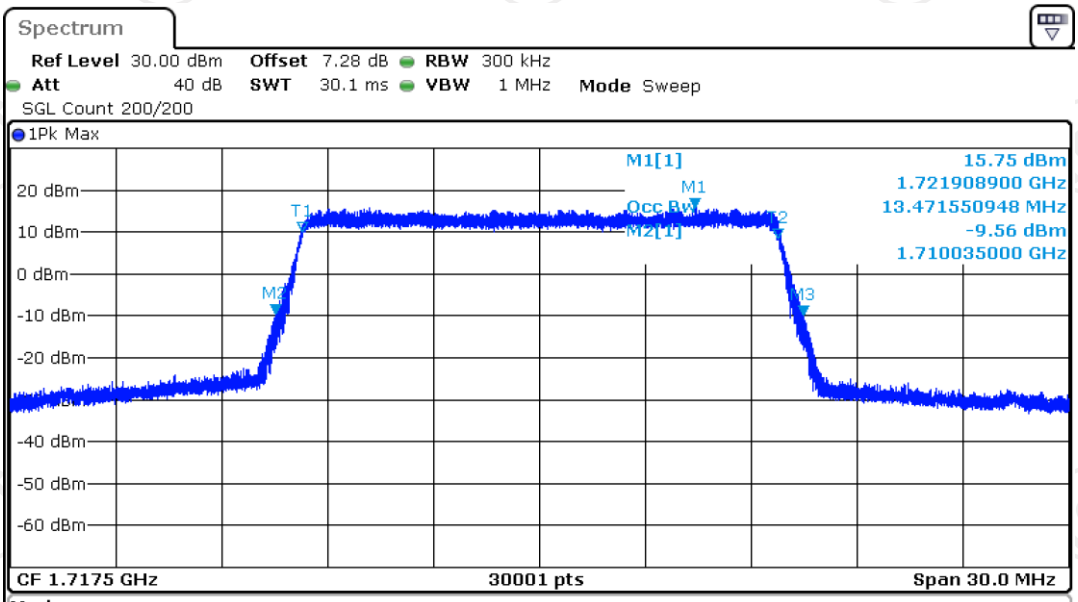
Band66 QPSK BW=15MHz Channel=132047 RB Size=75 Position=#0



Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	1.7219089 GHz	15.75 dBm		
T1		1	1.71077822 GHz	10.21 dBm	Occ Bw	13.471550948 MHz
T2		1	1.72424978 GHz	8.54 dBm		
M2		1	1.710035 GHz	-9.56 dBm		
M3		1	1.724969 GHz	-9.94 dBm		

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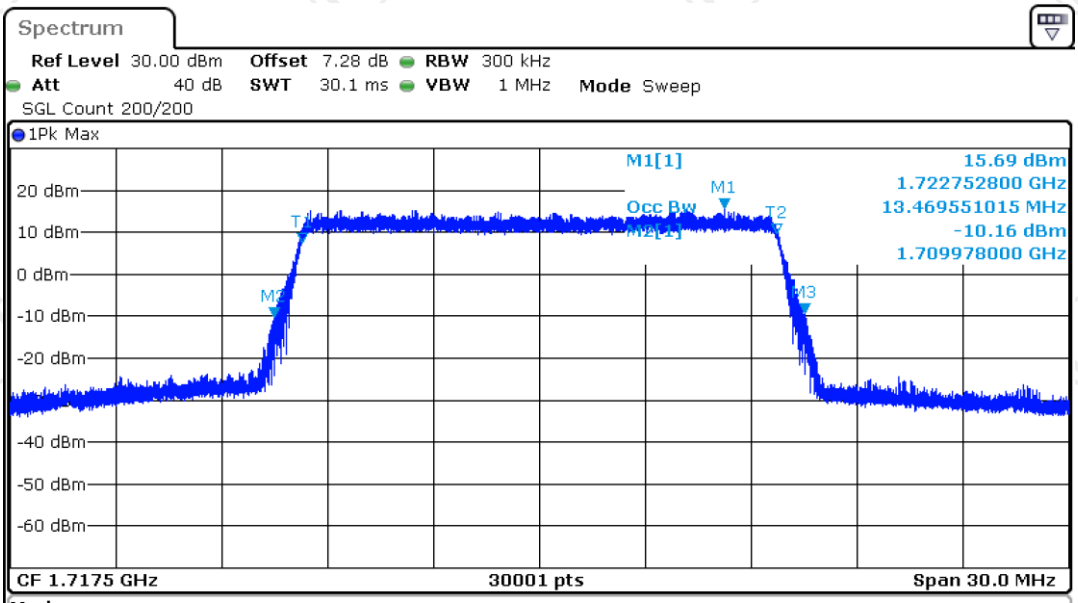
Band66 16QAM BW=15MHz Channel=132047 RB Size=75 Position=#0



Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	1.7227528 GHz	15.69 dBm		
T1		1	1.71076722 GHz	7.67 dBm	Occ Bw	13.469551015 MHz
T2		1	1.72423678 GHz	9.69 dBm		
M2		1	1.709978 GHz	-10.16 dBm		
M3		1	1.725002 GHz	-9.26 dBm		

Date: 6.JUN.2023 13:16:36