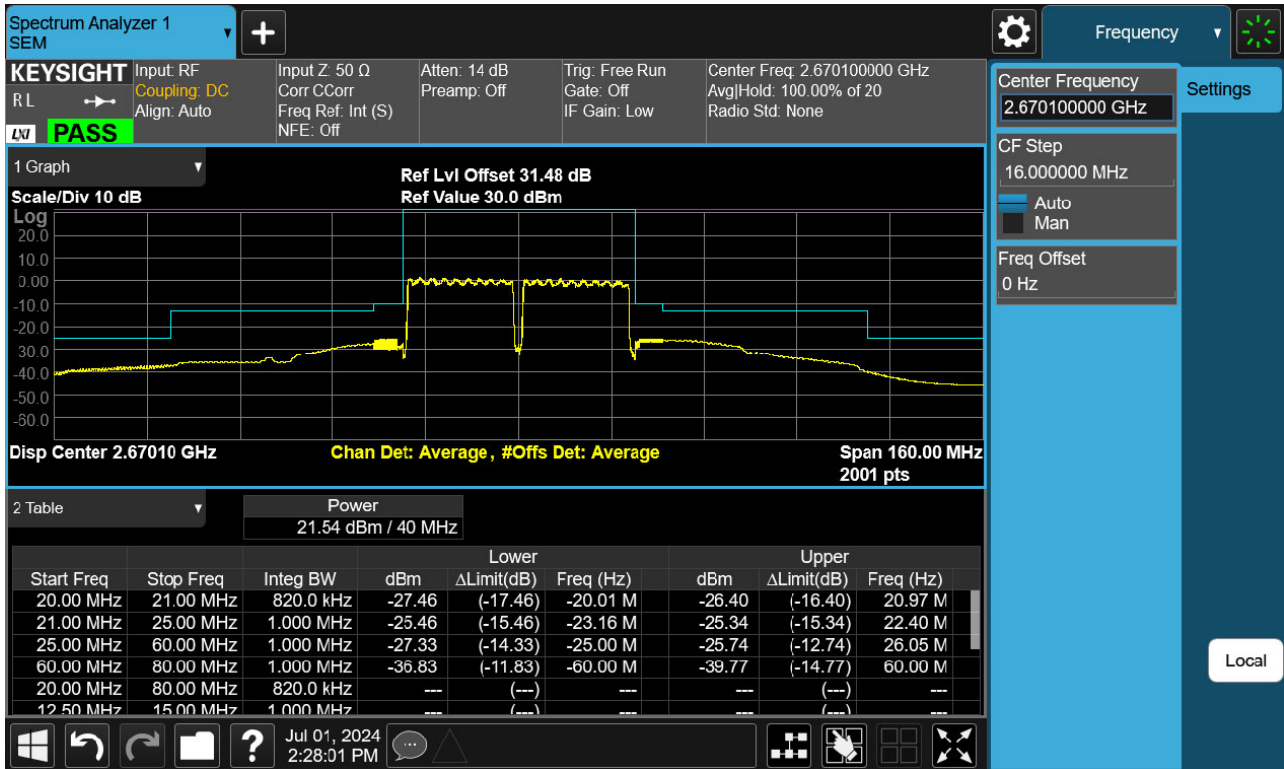
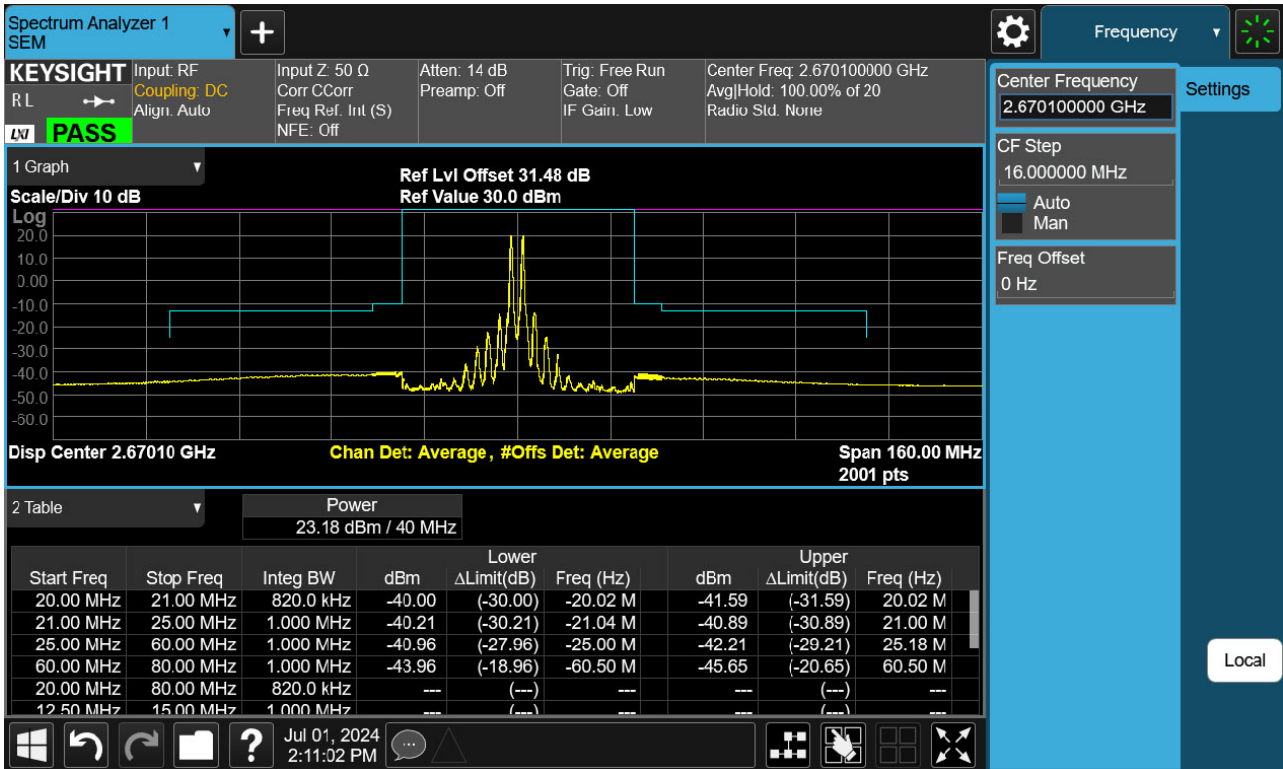


9.4 Channel Edge

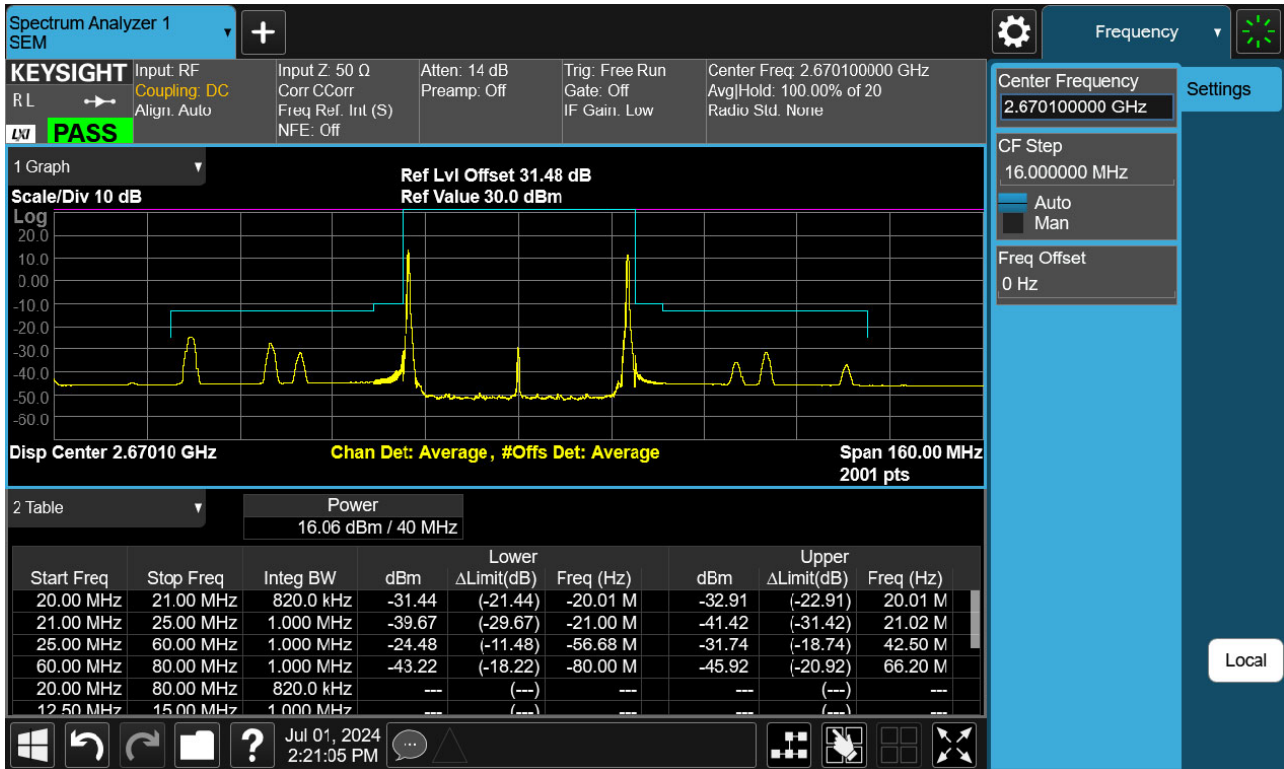
PCC 20MHz Ch41292 RB100 Offset0, SCC 20MHz Ch41490 RB100 Offset0



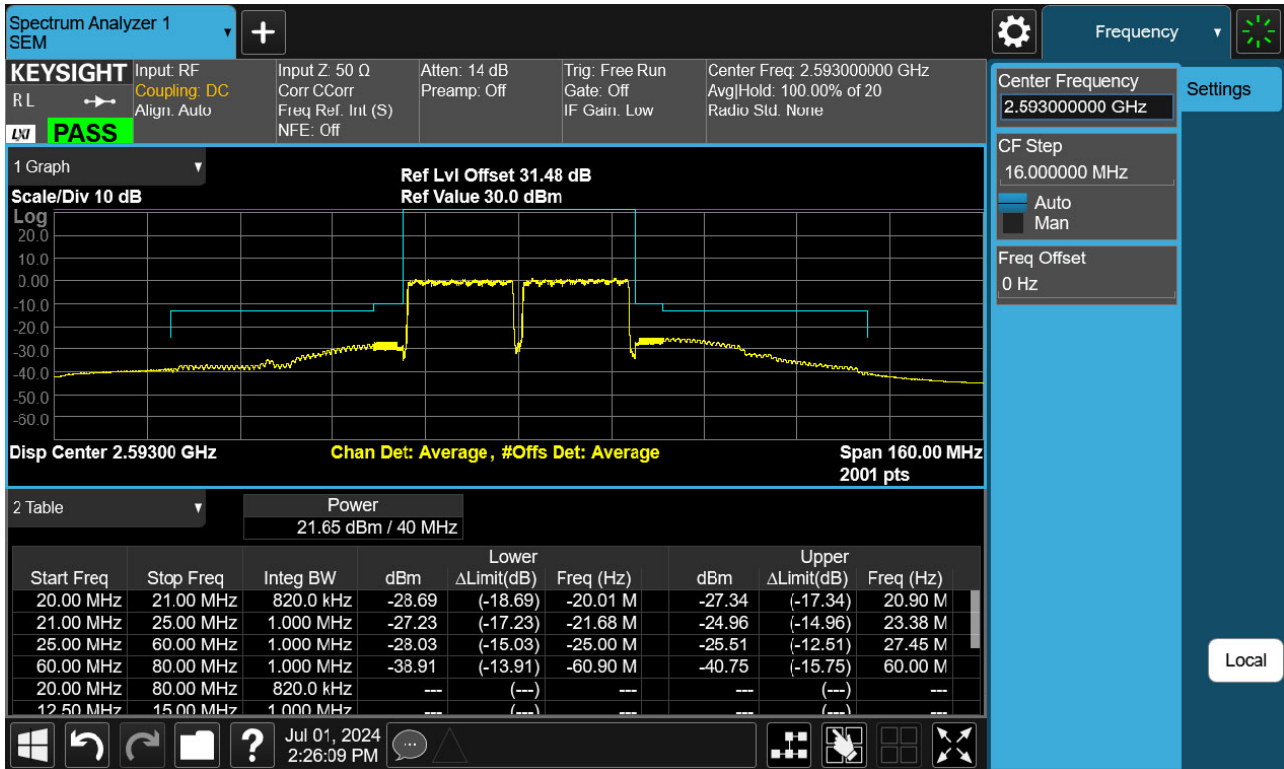
PCC 20MHz Ch41292 RB1 Offset99, SCC 20MHz Ch41490 RB1 Offset0



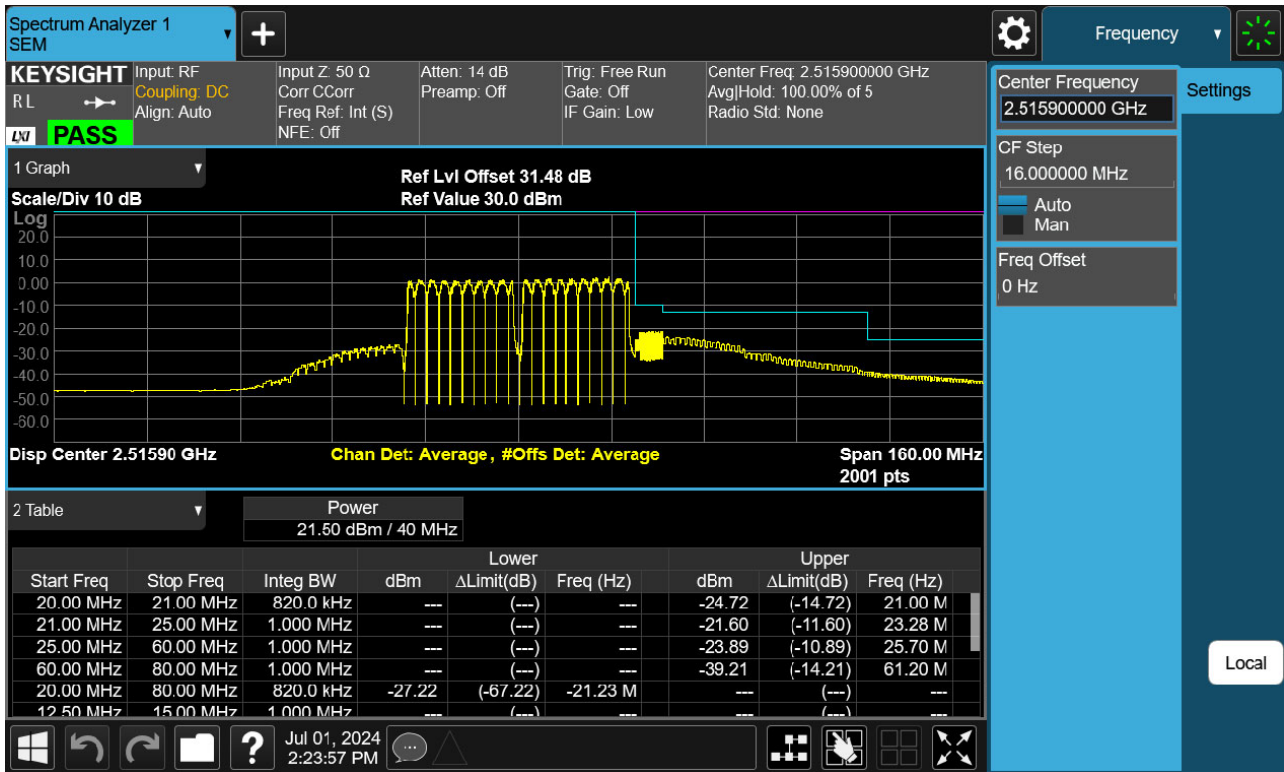
PCC 20MHz Ch41292 RB1 Offset0, SCC 20MHz Ch41490 RB1 Offset99



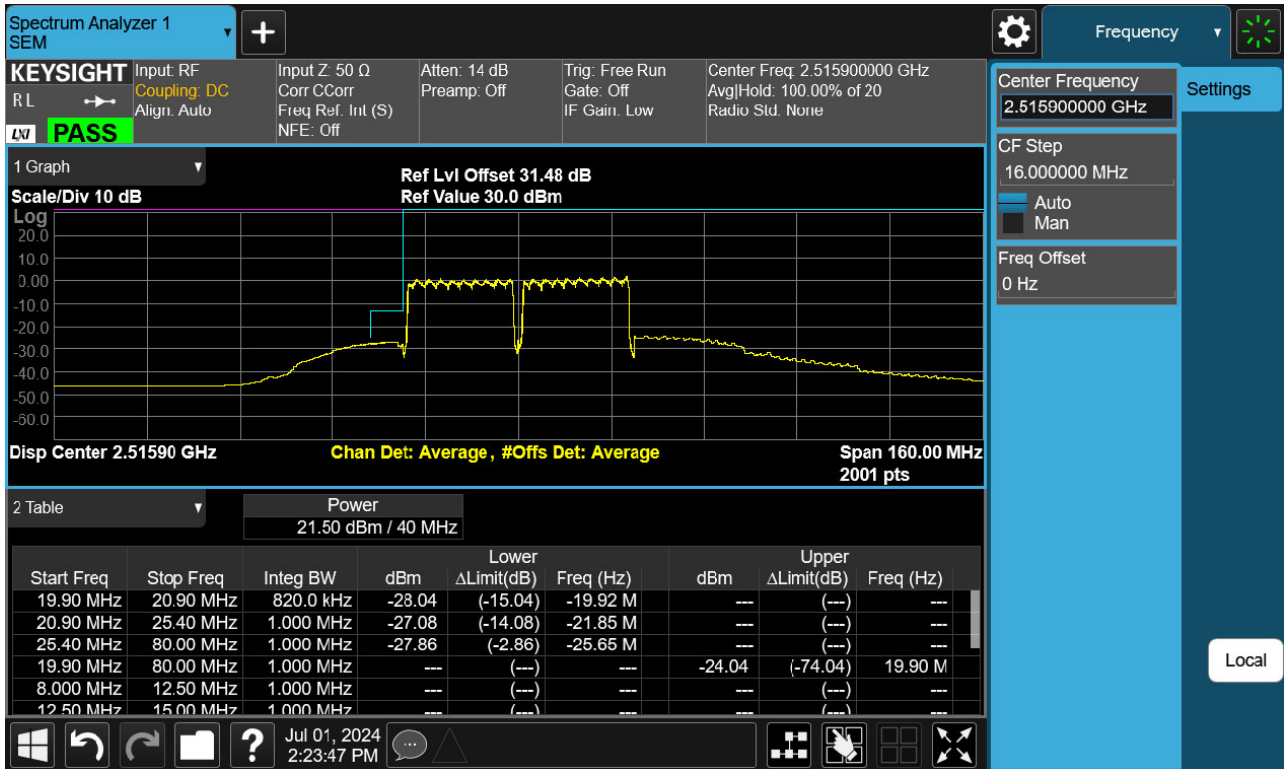
PCC 20MHz Ch40521 RB100 Offset0, SCC 20MHz Ch40719 RB100 Offset0



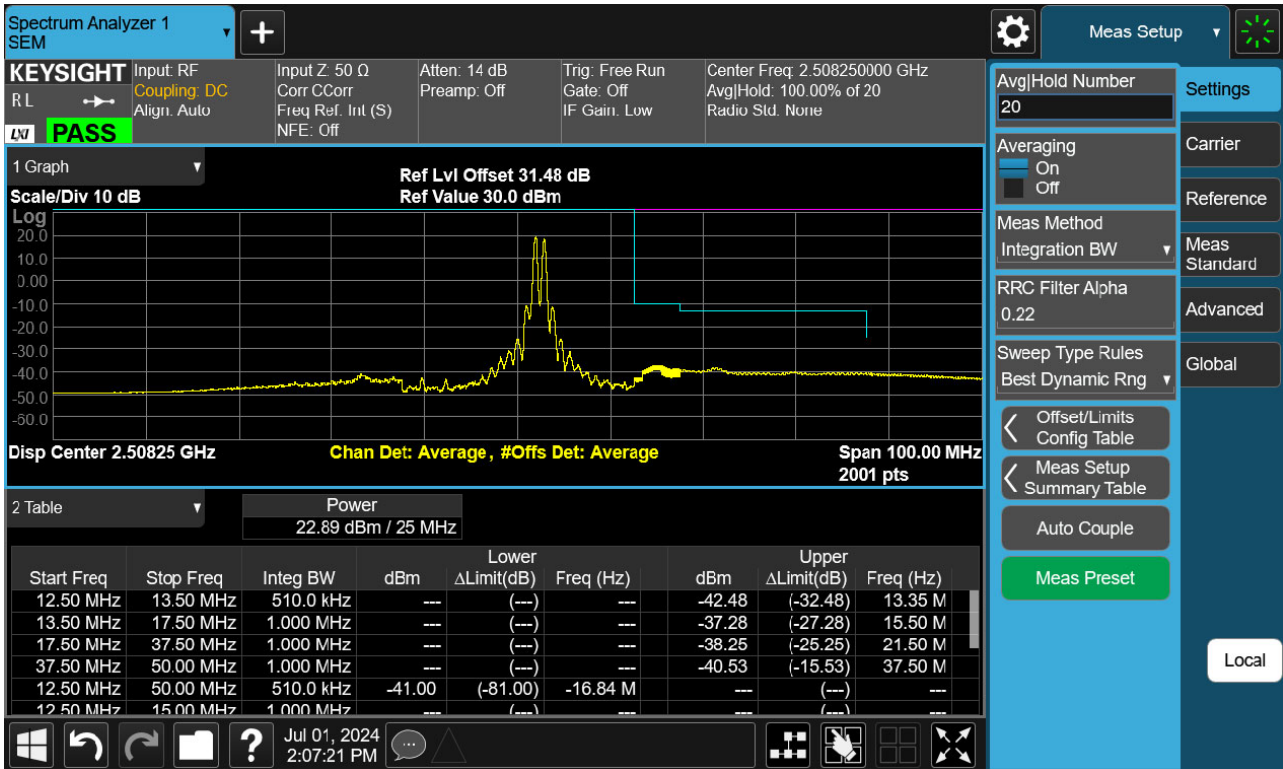
PCC 20MHz Ch39750 RB100 Offset0, SCC 20MHz Ch39948 RB100 Offset0-2



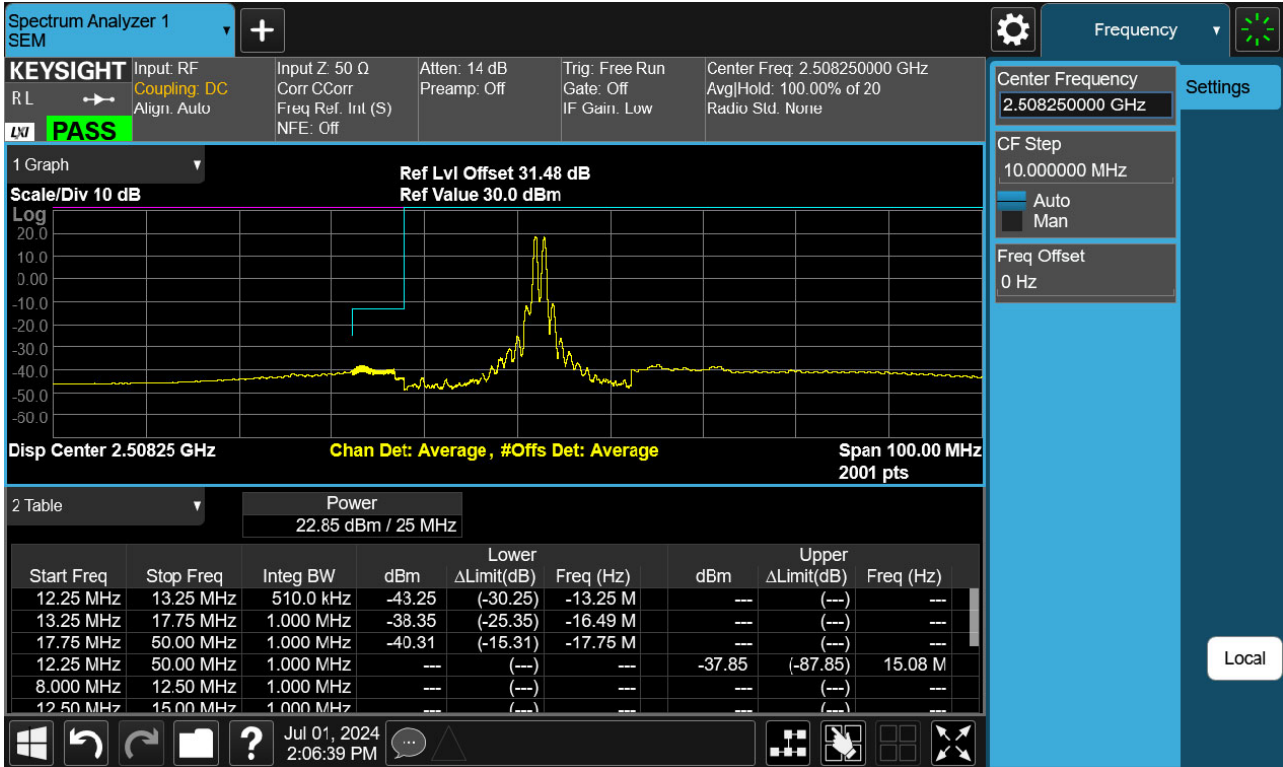
PCC 20MHz Ch39750 RB100 Offset0, SCC 20MHz Ch39948 RB100 Offset0-1



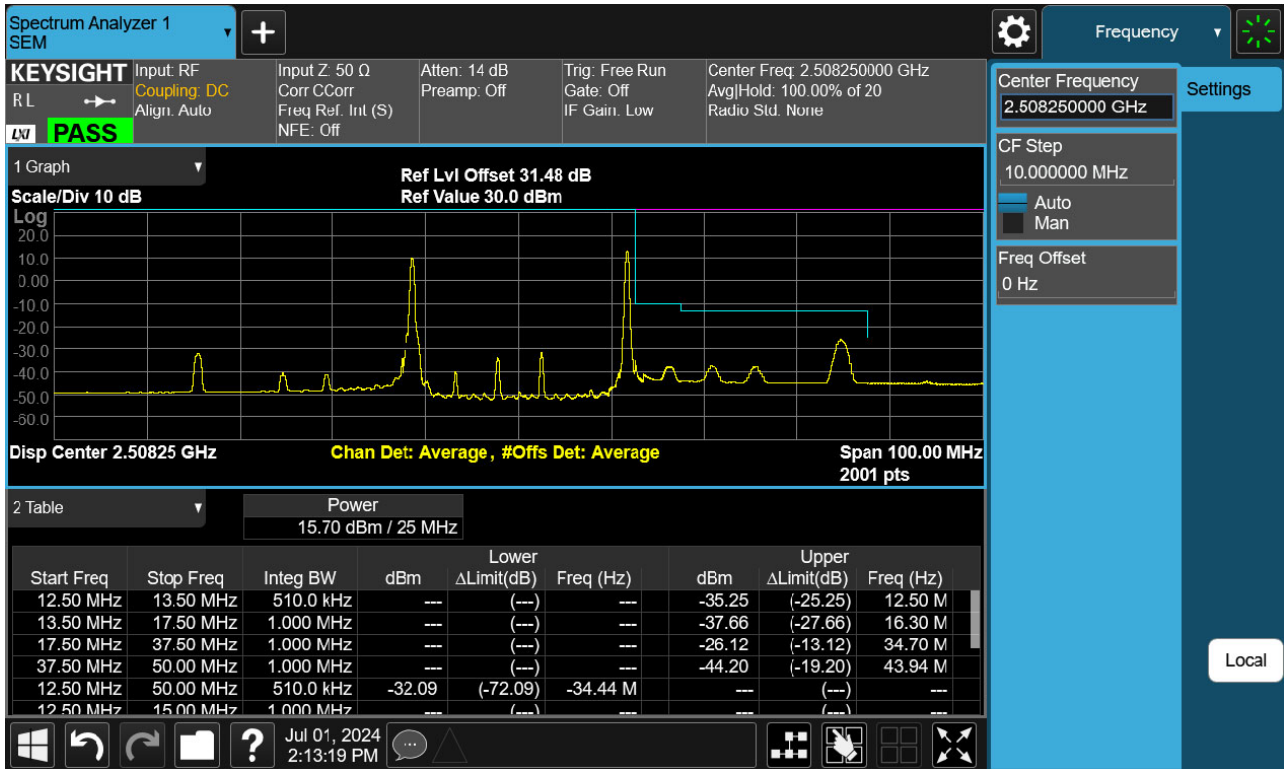
PCC 15MHz Ch39725 RB1 Offset74, SCC 10MHz Ch39845 RB1 Offset0-2



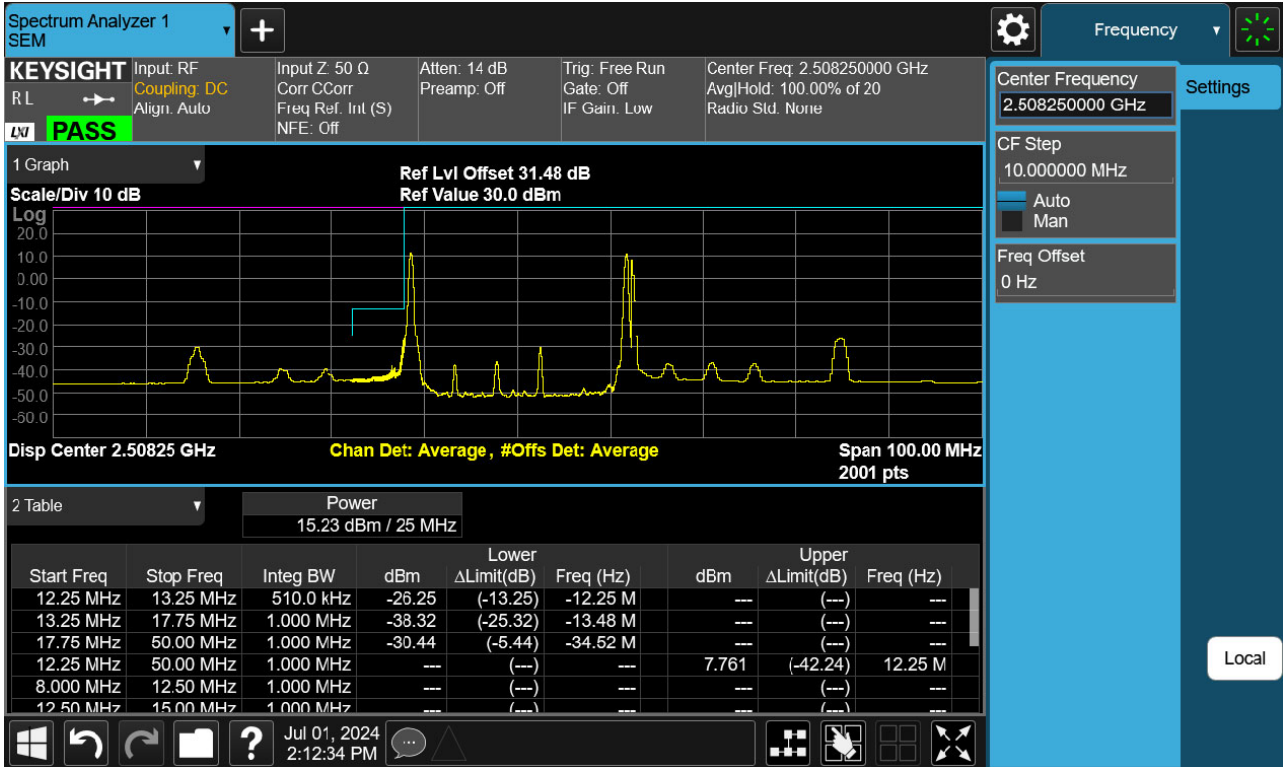
PCC 15MHz Ch39725 RB1 Offset74, SCC 10MHz Ch39845 RB1 Offset0-1



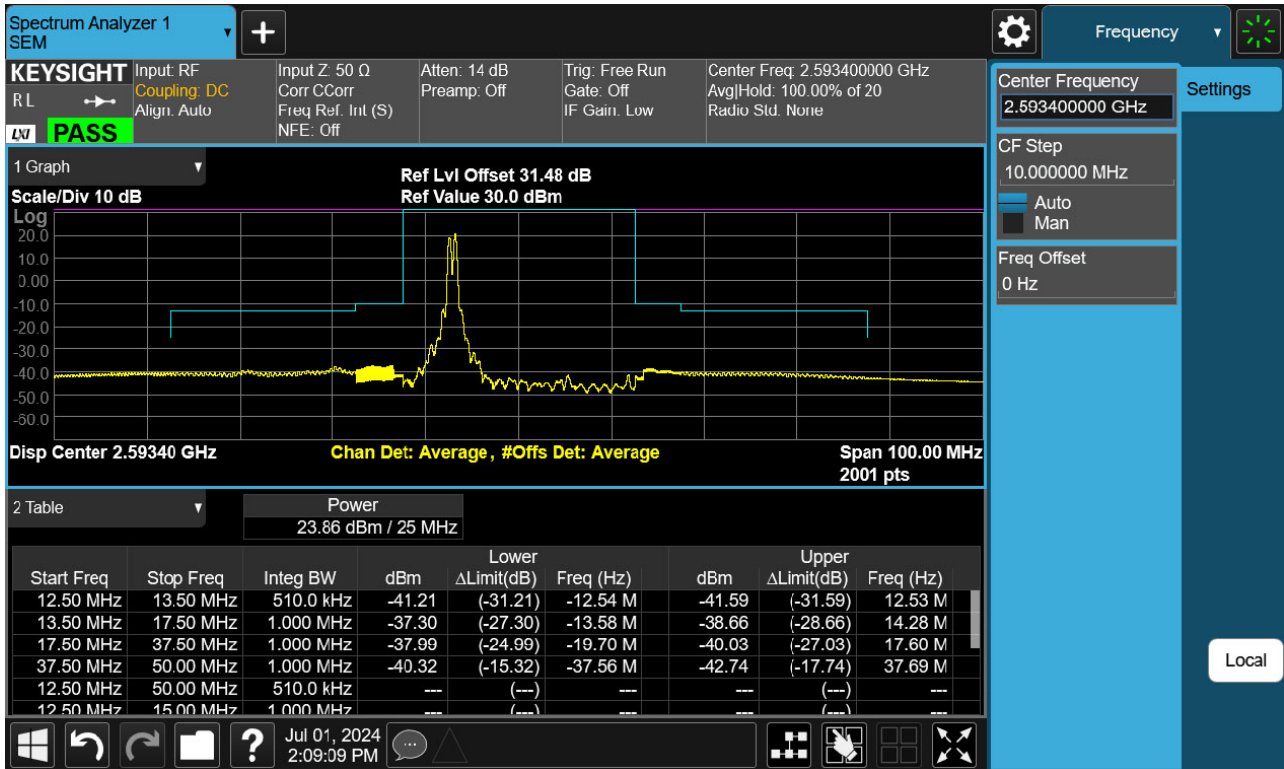
PCC 15MHz Ch39725 RB1 Offset0, SCC 10MHz Ch39845 RB1 Offset49-2



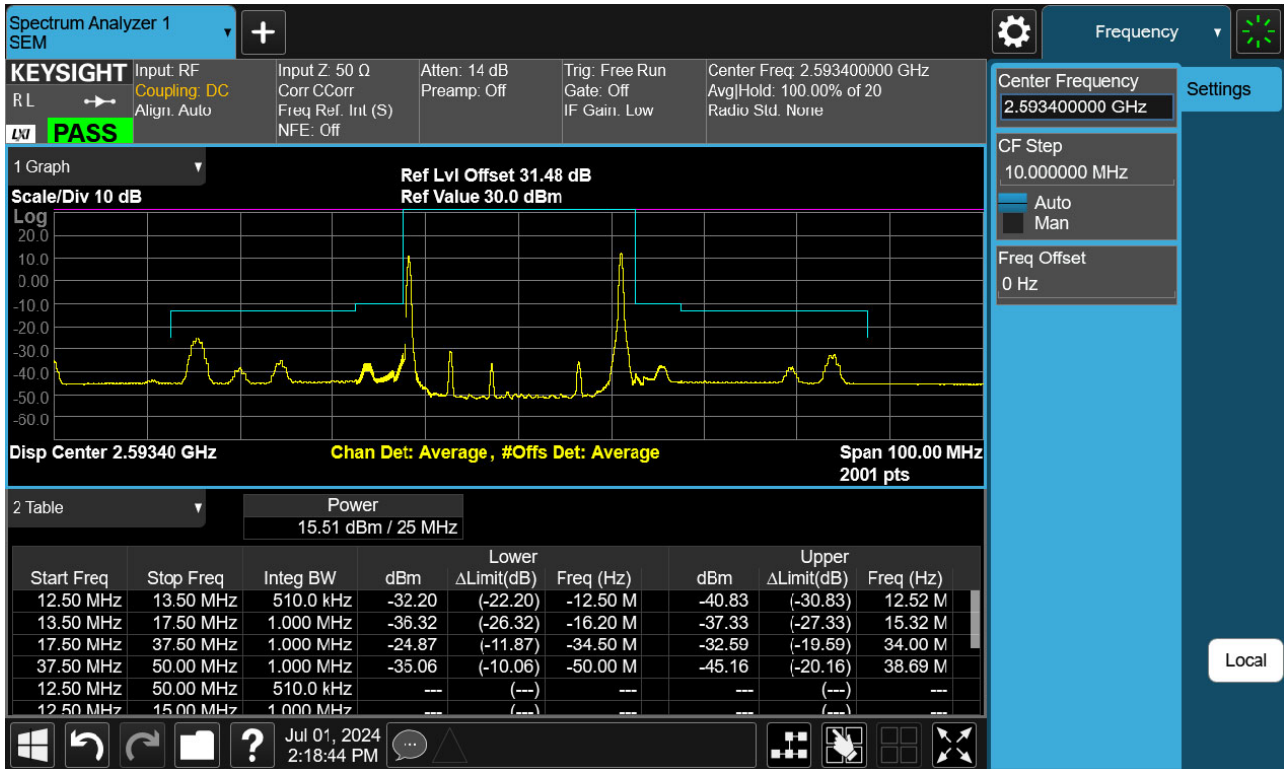
PCC 15MHz Ch39725 RB1 Offset0, SCC 10MHz Ch39845 RB1 Offset49-1



PCC 5MHz Ch40528 RB1 Offset24, SCC 20MHz Ch40645 RB1 Offset0



PCC 5MHz Ch40528 RB1 Offset0, SCC 20MHz Ch40645 RB1 Offset99



9.5 Frequency Stability / Variation of Ambient Temperature

- ▣ PCC Channel: 39683
- ▣ PCC Frequency: 2499.3 MHz
- ▣ PCC BandWidth: 5 MHz
- ▣ SCC Channel: 39800
- ▣ SCC Frequency: 2511.0 MHz
- ▣ SCC BandWidth: 20 MHz
- ▣ Voltage : 3.880 VDC
- ▣ LIMIT: Emission must remain in band

Voltage (%)	Power (VDC)	Temp. (°C)	PPM		Frequency Error (MHz)	
			PCC	SCC	PCC	SCC
100 %	3.880	+20(Ref)	-0.023	-0.016	2499.32280	2511.01559
100 %		-30	-0.026	-0.017	2499.32633	2511.01674
100 %		-20	-0.008	-0.020	2499.30846	2511.02037
100 %		-10	-0.031	-0.023	2499.33071	2511.02283
100 %		0	-0.025	-0.020	2499.32483	2511.01997
100 %		10	-0.019	-0.013	2499.31889	2511.01347
100 %		30	-0.017	-0.006	2499.31677	2511.00624
100 %		40	-0.015	-0.003	2499.31465	2511.00308
100 %		50	-0.020	0.000	2499.32000	2510.99994
Batt. Endpoint	3.300	20	-0.016	-0.008	2499.31591	2511.00766

- ▣ PCC Channel: 39705
- ▣ PCC Frequency: 2501.5 MHz
- ▣ PCC BandWidth: 10 MHz
- ▣ SCC Channel: 39849
- ▣ SCC Frequency: 2515.9 MHz
- ▣ SCC BandWidth: 20 MHz
- ▣ Voltage : 3.880 VDC
- ▣ LIMIT: Emission must remain in band

Voltage (%)	Power (VDC)	Temp. (°C)	PPM		Frequency Error (MHz)	
			PCC	SCC	PCC	SCC
100 %	3.880	+20(Ref)	-0.011	-0.015	2501.51122	2515.91491
100 %		-30	0.001	0.003	2501.49874	2515.89701
100 %		-20	0.004	-0.017	2501.49622	2515.91681
100 %		-10	-0.013	0.004	2501.51256	2515.89639
100 %		0	0.006	-0.001	2501.49401	2515.90110
100 %		10	-0.018	0.002	2501.51834	2515.89761
100 %		30	-0.008	-0.001	2501.50843	2515.90051
100 %		40	0.006	-0.003	2501.49415	2515.90307
100 %		50	-0.002	0.006	2501.50250	2515.89426
Batt. Endpoint		3.300	20	-0.007	-0.008	2501.50707

- ▣ PCC Channel: 39728
- ▣ PCC Frequency: 2503.8 MHz
- ▣ PCC BandWidth: 15 MHz
- ▣ SCC Channel: 39899
- ▣ SCC Frequency: 2520.9 MHz
- ▣ SCC BandWidth: 20 MHz
- ▣ Voltage : 3.880 VDC
- ▣ LIMIT: Emission must remain in band

Voltage (%)	Power (VDC)	Temp. (°C)	PPM		Frequency Error (MHz)	
			PCC	SCC	PCC	SCC
100 %	3.880	+20(Ref)	0.001	0.003	2503.79899	2520.89737
100 %		-30	0.006	0.003	2503.79373	2520.89690
100 %		-20	-0.001	-0.013	2503.80096	2520.91340
100 %		-10	-0.007	0.003	2503.80712	2520.89654
100 %		0	0.004	-0.008	2503.79577	2520.90780
100 %		10	-0.006	0.008	2503.80569	2520.89199
100 %		30	0.005	-0.009	2503.79491	2520.90870
100 %		40	0.005	0.008	2503.79518	2520.89175
100 %		50	-0.004	0.004	2503.80394	2520.89561
Batt. Endpoint		3.300	20	-0.006	0.006	2503.80629

- ▣ PCC Channel: 39750
- ▣ PCC Frequency: 2506.0 MHz
- ▣ PCC BandWidth: 20 MHz
- ▣ SCC Channel: 39948
- ▣ SCC Frequency: 2525.8 MHz
- ▣ SCC BandWidth: 20 MHz
- ▣ Voltage : 3.880 VDC
- ▣ LIMIT: Emission must remain in band

Voltage (%)	Power (VDC)	Temp. (°C)	PPM		Frequency Error (MHz)	
			PCC	SCC	PCC	SCC
100 %	3.880	+20(Ref)	-0.005	0.008	2506.00484	2525.79206
100 %		-30	0.002	-0.012	2505.99804	2525.81196
100 %		-20	-0.015	-0.014	2506.01463	2525.81427
100 %		-10	-0.004	0.005	2506.00433	2525.79537
100 %		0	-0.005	-0.005	2506.00495	2525.80516
100 %		10	0.001	-0.008	2505.99911	2525.80809
100 %		30	-0.015	-0.015	2506.01457	2525.81485
100 %		40	0.005	-0.007	2505.99454	2525.80671
100 %		50	-0.013	-0.015	2506.01298	2525.81455
Batt. Endpoint		3.300	20	-0.009	-0.014	2506.00851

- ▣ PCC Channel: 41373
- ▣ PCC Frequency: 2668.3 MHz
- ▣ PCC BandWidth: 5 MHz
- ▣ SCC Channel: 41490
- ▣ SCC Frequency: 2680.0 MHz
- ▣ SCC BandWidth: 20 MHz
- ▣ Voltage : 3.880 VDC
- ▣ LIMIT: Emission must remain in band

Voltage (%)	Power (VDC)	Temp. (°C)	PPM		Frequency Error (MHz)	
			PCC	SCC	PCC	SCC
100 %	3.880	+20(Ref)	-0.019	-0.004	2668.31876	2680.00445
100 %		-30	-0.015	0.001	2668.31452	2679.99919
100 %		-20	-0.002	0.004	2668.30184	2679.99586
100 %		-10	0.008	-0.009	2668.29187	2680.00852
100 %		0	-0.009	-0.015	2668.30936	2680.01482
100 %		10	-0.012	0.001	2668.31208	2679.99851
100 %		30	0.004	0.001	2668.29642	2679.99944
100 %		40	-0.002	-0.020	2668.30155	2680.02049
100 %		50	0.004	0.001	2668.29580	2679.99936
Batt. Endpoint		3.300	20	-0.011	0.005	2668.31131

- ▣ PCC Channel: 41346
- ▣ PCC Frequency: 2665.6 MHz
- ▣ PCC BandWidth: 10 MHz
- ▣ SCC Channel: 41490
- ▣ SCC Frequency: 2680.0 MHz
- ▣ SCC BandWidth: 20 MHz
- ▣ Voltage : 3.880 VDC
- ▣ LIMIT: Emission must remain in band

Voltage (%)	Power (VDC)	Temp. (°C)	PPM		Frequency Error (MHz)	
			PCC	SCC	PCC	SCC
100 %	3.880	+20(Ref)	0.005	-0.015	2665.59497	2680.01476
100 %		-30	-0.008	0.005	2665.60786	2679.99515
100 %		-20	-0.007	0.000	2665.60743	2680.00009
100 %		-10	-0.012	0.009	2665.61196	2679.99073
100 %		0	-0.003	-0.023	2665.60252	2680.02261
100 %		10	-0.013	-0.001	2665.61253	2680.00082
100 %		30	-0.013	-0.009	2665.61320	2680.00920
100 %		40	0.011	0.001	2665.58881	2679.99881
100 %		50	-0.022	-0.018	2665.62165	2680.01823
Batt. Endpoint		3.300	20	0.007	-0.011	2665.59272

- ▣ PCC Channel: 41319
- ▣ PCC Frequency: 2662.9 MHz
- ▣ PCC BandWidth: 15 MHz
- ▣ SCC Channel: 41490
- ▣ SCC Frequency: 2680.0 MHz
- ▣ SCC BandWidth: 20 MHz
- ▣ Voltage : 3.880 VDC
- ▣ LIMIT: Emission must remain in band

Voltage (%)	Power (VDC)	Temp. (°C)	PPM		Frequency Error (MHz)	
			PCC	SCC	PCC	SCC
100 %	3.880	+20(Ref)	-0.006	-0.005	2662.90561	2680.00511
100 %		-30	-0.006	0.000	2662.90640	2679.99957
100 %		-20	-0.001	0.001	2662.90136	2679.99865
100 %		-10	0.012	-0.005	2662.88771	2680.00457
100 %		0	0.000	0.005	2662.90031	2679.99452
100 %		10	0.009	-0.011	2662.89063	2680.01106
100 %		30	0.000	0.007	2662.90037	2679.99281
100 %		40	-0.005	-0.017	2662.90520	2680.01668
100 %		50	-0.003	-0.006	2662.90265	2680.00632
Batt. Endpoint	3.300	20	-0.008	-0.016	2662.90819	2680.01646

- ▣ PCC Channel: 41292
- ▣ PCC Frequency: 2660.2 MHz
- ▣ PCC BandWidth: 20 MHz
- ▣ SCC Channel: 41490
- ▣ SCC Frequency: 2680.0 MHz
- ▣ SCC BandWidth: 20 MHz
- ▣ Voltage : 3.880 MHz
- ▣ LIMIT: Emission must remain in band

Voltage (%)	Power (VDC)	Temp. (°C)	PPM		Frequency Error (MHz)	
			PCC	SCC	PCC	SCC
100 %	3.880	+20(Ref)	-0.001	-0.006	2660.20094	2680.00556
100 %		-30	0.010	-0.003	2660.18965	2680.00259
100 %		-20	-0.006	-0.011	2660.20571	2680.01085
100 %		-10	0.003	-0.003	2660.19716	2680.00285
100 %		0	-0.003	-0.005	2660.20342	2680.00480
100 %		10	0.004	0.006	2660.19614	2679.99367
100 %		30	-0.001	-0.017	2660.20107	2680.01672
100 %		40	0.009	0.001	2660.19146	2679.99938
100 %		50	0.002	0.005	2660.19774	2679.99459
Batt. Endpoint		3.300	20	-0.001	-0.001	2660.20088

9.6 Radiated Spurious Emissions

- ▣ PCC Channel : 39750 (2506.0 MHz)
- ▣ PCC BW(MHz) : 20
- ▣ PCC RB/ RB Offset : 1/ 99
- ▣ SCC Channel : 39948 (2525.8 MHz)
- ▣ SCC BW(MHz) : 20
- ▣ SCC RB/ RB Offset : 1/ 0
- ▣ DISTANCE: 3 meters
- ▣ LIMIT: -13.0 dBm

Freq.(MHz)	Measured Level [dBm]	Ant. Gain (dBi)	Substitute Level [dBm]	C.L	Pol.	Result (dBm)
5 031.80	-45.99	12.48	-56.10	3.89	V	-47.51
7 547.70	-46.50	10.92	-46.37	4.72	H	-40.17
10 063.60	-56.98	11.44	-53.24	5.48	V	-47.28

- ▣ PCC Channel : 40521 (2583.8 MHz)
- ▣ PCC BW(MHz) : 20
- ▣ PCC RB/ RB Offset : 1/ 99
- ▣ SCC Channel : 40719 (2602.9 MHz)
- ▣ SCC BW(MHz) : 20
- ▣ SCC RB/ RB Offset : 1/ 0
- ▣ DISTANCE: 3 meters
- ▣ LIMIT: -13.0 dBm

Freq.(MHz)	Measured Level [dBm]	Ant. Gain (dBi)	Substitute Level [dBm]	C.L	Pol.	Result (dBm)
5 186.00	-49.47	12.56	-58.25	3.82	H	-49.52
7 779.00	-42.69	11.41	-42.86	4.79	H	-36.24
10 372.00	-60.54	11.43	-55.09	5.59	V	-49.25

- ▣ PCC Channel : 41292 (2660.2 MHz)
- ▣ PCC BW(MHz) : 20
- ▣ PCC RB/ RB Offset : 1/ 99
- ▣ SCC Channel : 41490 (2680.0 MHz)
- ▣ SCC BW(MHz) : 20
- ▣ SCC RB/ RB Offset : 1/ 0
- ▣ DISTANCE: 1 meters
- ▣ LIMIT: -25.0 dBm

Freq.(MHz)	Measured Level [dBm]	Ant. Gain (dBi)	Substitute Level [dBm]	C.L	Pol.	Result (dBm)
5 340.20	-51.12	13.09	-60.31	3.93	H	-51.15
8 010.30	-48.01	10.77	-46.28	4.88	H	-40.39
10 680.40	-59.00	11.34	-55.15	5.72	V	-49.53

9.7 Occupied Bandwidth

PCC					SCC					Data (MHz)
BW [MHz]	Ch	Freq [MHz]	Mod	RB/Offset	BW [MHz]	Ch	Freq [MHz]	Mod	RB/Offset	
5	40528	2583.8	QPSK	25/0	20	40645	2595.5	QPSK	100/0	23.011
10	40549	2585.9	QPSK	50/0	15	40669	2597.9	QPSK	75/0	23.253
10	40526	2583.6	QPSK	50/0	20	40670	2598.0	QPSK	100/0	27.903
15	40571	2588.1	QPSK	75/0	10	40691	2600.1	QPSK	50/0	23.196
15	40545	2585.5	QPSK	75/0	15	40695	2600.5	QPSK	75/0	28.490
15	40523	2583.3	QPSK	75/0	20	40694	2600.4	QPSK	100/0	69.398
20	40595	2590.5	QPSK	100/0	5	40712	2602.2	QPSK	25/0	23.028
20	40571	2588.1	QPSK	100/0	10	40715	2602.5	QPSK	50/0	27.825
20	40546	2585.6	QPSK	100/0	15	40717	2602.7	QPSK	75/0	32.841
20	40521	2583.1	QPSK	100/0	20	40719	2602.9	QPSK	100/0	37.690

PCC					SCC					Data (MHz)
BW [MHz]	Ch	Freq [MHz]	Mod	RB/Offset	BW [MHz]	Ch	Freq [MHz]	Mod	RB/Offset	
5	40528	2583.8	16QAM	25/0	20	40645	2595.5	16QAM	100/0	22.959
10	40549	2585.9	16QAM	50/0	15	40669	2597.9	16QAM	75/0	23.153
10	40526	2583.6	16QAM	50/0	20	40670	2598.0	16QAM	100/0	27.864
15	40571	2588.1	16QAM	75/0	10	40691	2600.1	16QAM	50/0	23.232
15	40545	2585.5	16QAM	75/0	15	40695	2600.5	16QAM	75/0	28.408
15	40523	2583.3	16QAM	75/0	20	40694	2600.4	16QAM	100/0	32.726
20	40595	2590.5	16QAM	100/0	5	40712	2602.2	16QAM	25/0	22.944
20	40571	2588.1	16QAM	100/0	10	40715	2602.5	16QAM	50/0	27.834
20	40546	2585.6	16QAM	100/0	15	40717	2602.7	16QAM	75/0	32.715
20	40521	2583.1	16QAM	100/0	20	40719	2602.9	16QAM	100/0	37.613

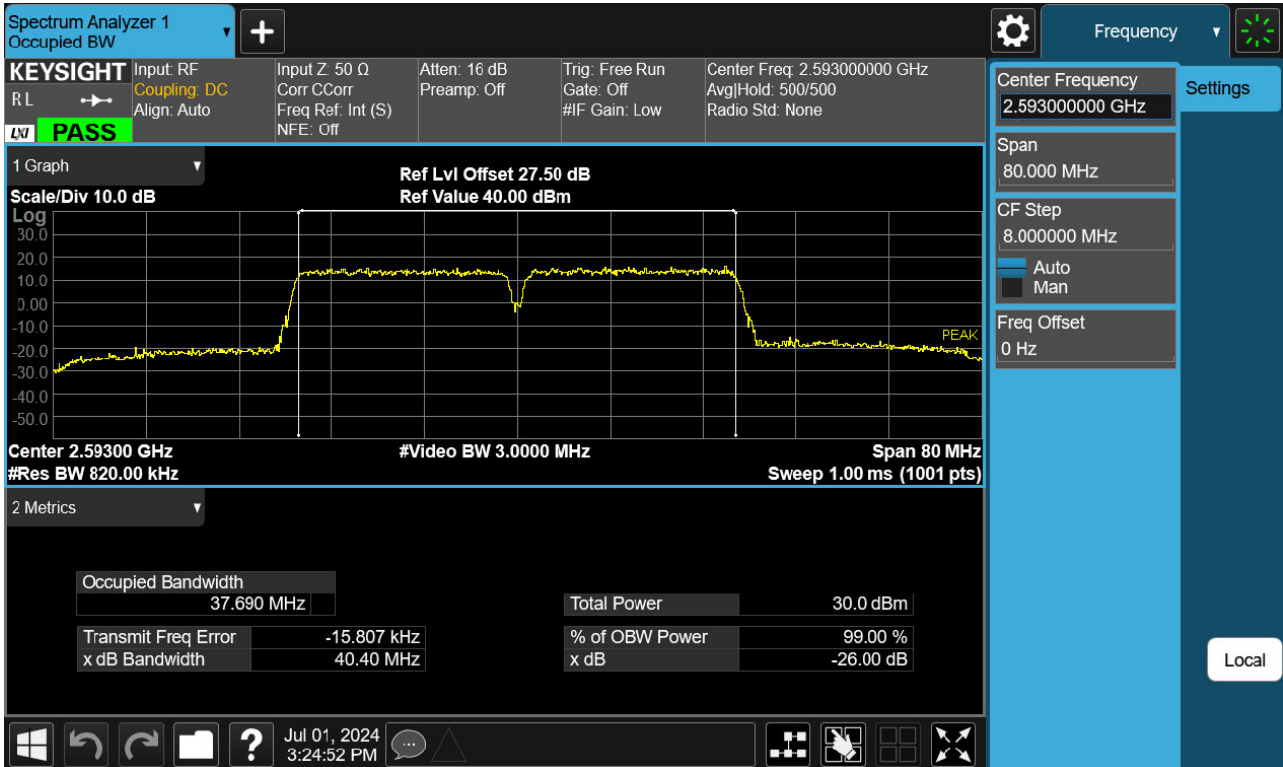
PCC					SCC					Data (MHz)
BW [MHz]	Ch	Freq [MHz]	Mod	RB/Offset	BW [MHz]	Ch	Freq [MHz]	Mod	RB/Offset	
5	40528	2583.8	64QAM	25/0	20	40645	2595.5	64QAM	100/0	22.940
10	40549	2585.9	64QAM	50/0	15	40669	2597.9	64QAM	75/0	23.165
10	40526	2583.6	64QAM	50/0	20	40670	2598.0	64QAM	100/0	27.798
15	40571	2588.1	64QAM	75/0	10	40691	2600.1	64QAM	50/0	23.177
15	40545	2585.5	64QAM	75/0	15	40695	2600.5	64QAM	75/0	28.476
15	40523	2583.3	64QAM	75/0	20	40694	2600.4	64QAM	100/0	32.696
20	40595	2590.5	64QAM	100/0	5	40712	2602.2	64QAM	25/0	22.969
20	40571	2588.1	64QAM	100/0	10	40715	2602.5	64QAM	50/0	27.788
20	40546	2585.6	64QAM	100/0	15	40717	2602.7	64QAM	75/0	32.692
20	40521	2583.1	64QAM	100/0	20	40719	2602.9	64QAM	100/0	37.633

PCC					SCC					Data (MHz)
BW [MHz]	Ch	Freq [MHz]	Mod	RB/Offset	BW [MHz]	Ch	Freq [MHz]	Mod	RB/Offset	
5	40528	2583.8	256QAM	25/0	20	40645	2595.5	256QAM	100/0	22.962
10	40549	2585.9	256QAM	50/0	15	40669	2597.9	256QAM	75/0	23.167
10	40526	2583.6	256QAM	50/0	20	40670	2598.0	256QAM	100/0	27.844
15	40571	2588.1	256QAM	75/0	10	40691	2600.1	256QAM	50/0	23.189
15	40545	2585.5	256QAM	75/0	15	40695	2600.5	256QAM	75/0	28.411
15	40523	2583.3	256QAM	75/0	20	40694	2600.4	256QAM	100/0	32.720
20	40595	2590.5	256QAM	100/0	5	40712	2602.2	256QAM	25/0	22.953
20	40571	2588.1	256QAM	100/0	10	40715	2602.5	256QAM	50/0	27.835
20	40546	2585.6	256QAM	100/0	15	40717	2602.7	256QAM	75/0	32.735
20	40521	2583.1	256QAM	100/0	20	40719	2602.9	256QAM	100/0	37.606

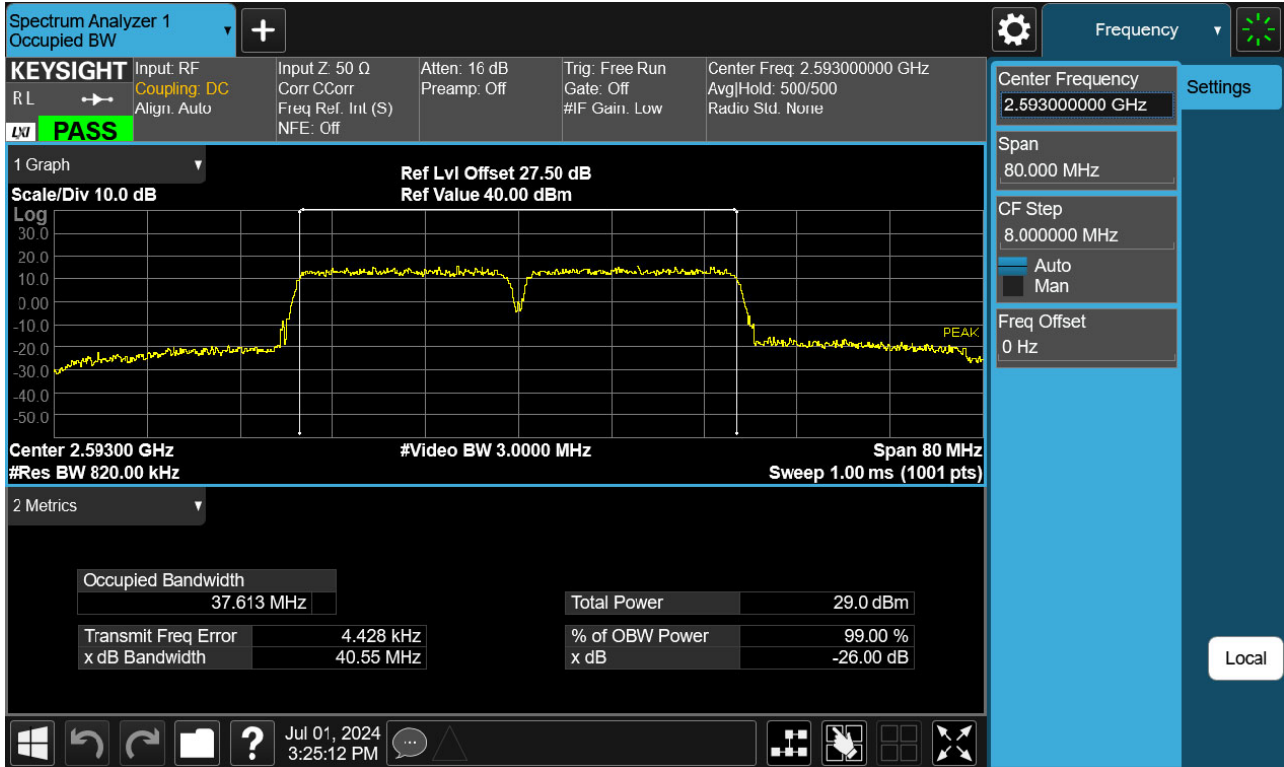
Note:

In order to simplify the report, attached plots were only widest bandwidth(20+20).

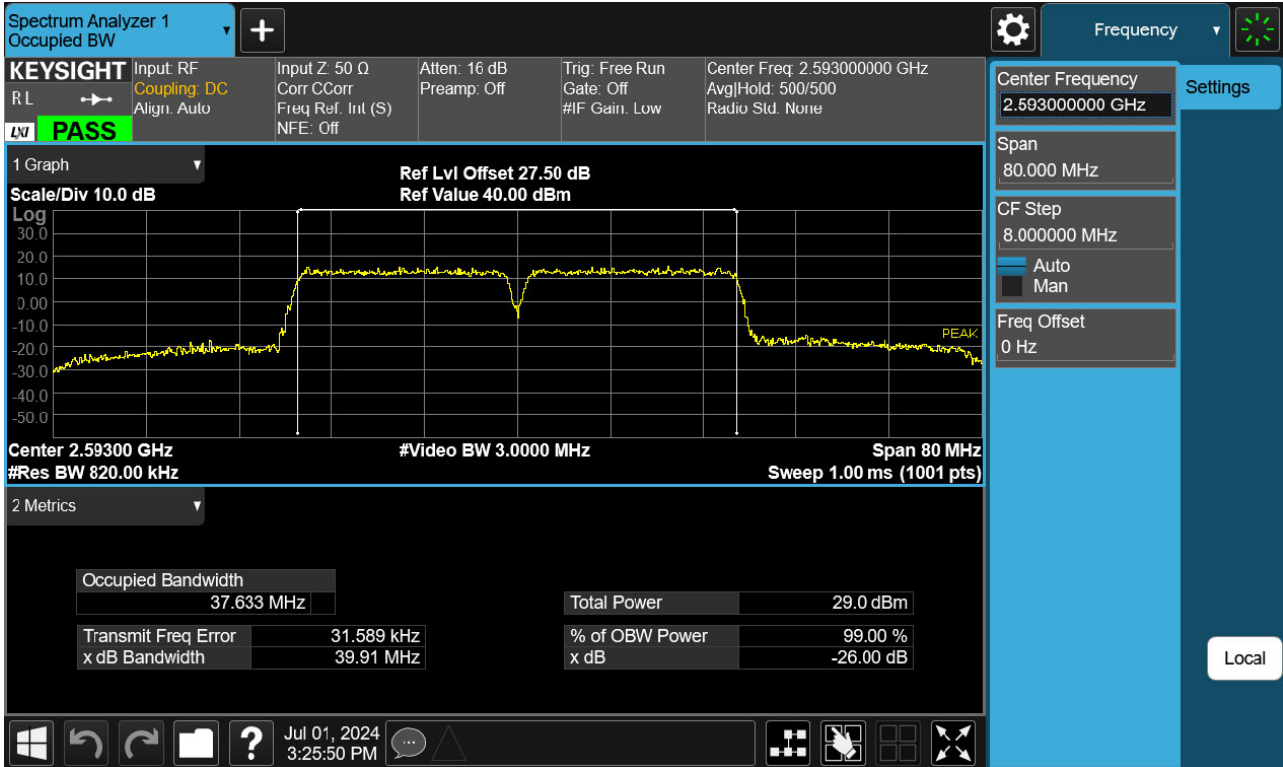
PCC 20 MHz Ch40521 RB100 Offset0, SCC 20 MHz Ch40719 RB100 Offset0_(QPSK)



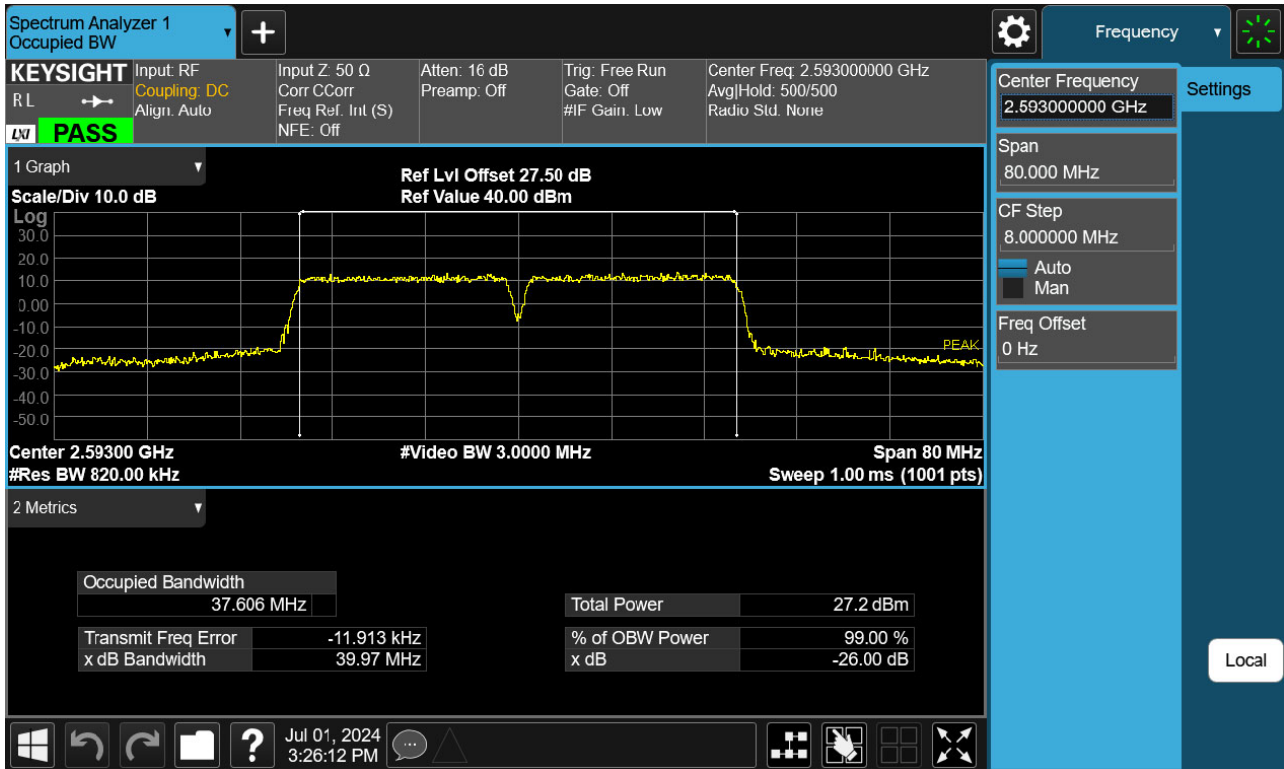
PCC 20 MHz Ch40521 RB100 Offset0, SCC 20 MHz Ch40719 RB100 Offset0_(16QAM)



PCC 20 MHz Ch40521 RB100 Offset0, SCC 20 MHz Ch40719 RB100 Offset0_(64QAM)



PCC 20 MHz Ch40521 RB100 Offset0, SCC 20 MHz Ch40719 RB100 Offset0_(256QAM)



9.8 Peak- to- Average Ratio

PCC					SCC					Data (dB)
BW [MHz]	Ch	Freq [MHz]	Mod	RB/Offset	BW [MHz]	Ch	Freq [MHz]	Mod	RB/Offset	
5	40528	2583.8	QPSK	25/ 0	20	40645	2595.5	QPSK	100/ 0	6.36
10	40549	2585.9	QPSK	50/ 0	15	40669	2597.9	QPSK	75/ 0	6.41
10	40526	2583.6	QPSK	50/ 0	20	40670	2598.0	QPSK	100/ 0	6.36
15	40571	2588.1	QPSK	75/ 0	10	40691	2600.1	QPSK	50/ 0	6.41
15	40545	2585.5	QPSK	75/ 0	15	40695	2600.5	QPSK	75/ 0	7.11
15	40523	2583.3	QPSK	75/ 0	20	40694	2600.4	QPSK	100/ 0	6.38
20	40595	2590.5	QPSK	100/ 0	5	40712	2602.2	QPSK	25/ 0	6.40
20	40571	2588.1	QPSK	100/ 0	10	40715	2602.5	QPSK	50/ 0	6.36
20	40546	2585.6	QPSK	100/ 0	15	40717	2602.7	QPSK	75/ 0	6.37
20	40521	2583.1	QPSK	100/ 0	20	40719	2602.9	QPSK	100/ 0	7.16

PCC					SCC					Data (dB)
BW [MHz]	Ch	Freq [MHz]	Mod	RB/Offset	BW [MHz]	Ch	Freq [MHz]	Mod	RB/Offset	
5	40528	2583.8	16QAM	25/ 0	20	40645	2595.5	16QAM	100/ 0	6.91
10	40549	2585.9	16QAM	50/ 0	15	40669	2597.9	16QAM	75/ 0	6.82
10	40526	2583.6	16QAM	50/ 0	20	40670	2598.0	16QAM	100/ 0	6.94
15	40571	2588.1	16QAM	75/ 0	10	40691	2600.1	16QAM	50/ 0	6.88
15	40545	2585.5	16QAM	75/ 0	15	40695	2600.5	16QAM	75/ 0	8.02
15	40523	2583.3	16QAM	75/ 0	20	40694	2600.4	16QAM	100/ 0	6.88
20	40595	2590.5	16QAM	100/ 0	5	40712	2602.2	16QAM	25/ 0	6.89
20	40571	2588.1	16QAM	100/ 0	10	40715	2602.5	16QAM	50/ 0	6.87
20	40546	2585.6	16QAM	100/ 0	15	40717	2602.7	16QAM	75/ 0	6.90
20	40521	2583.1	16QAM	100/ 0	20	40719	2602.9	16QAM	100/ 0	8.06

PCC					SCC					Data (dB)
BW [MHz]	Ch	Freq [MHz]	Mod	RB/Offset	BW [MHz]	Ch	Freq [MHz]	Mod	RB/Offset	
5	40528	2583.8	64QAM	25/0	20	40645	2595.5	64QAM	100/0	7.06
10	40549	2585.9	64QAM	50/0	15	40669	2597.9	64QAM	75/0	7.03
10	40526	2583.6	64QAM	50/0	20	40670	2598.0	64QAM	100/0	6.98
15	40571	2588.1	64QAM	75/0	10	40691	2600.1	64QAM	50/0	7.02
15	40545	2585.5	64QAM	75/0	15	40695	2600.5	64QAM	75/0	8.29
15	40523	2583.3	64QAM	75/0	20	40694	2600.4	64QAM	100/0	7.03
20	40595	2590.5	64QAM	100/0	5	40712	2602.2	64QAM	25/0	7.03
20	40571	2588.1	64QAM	100/0	10	40715	2602.5	64QAM	50/0	6.97
20	40546	2585.6	64QAM	100/0	15	40717	2602.7	64QAM	75/0	7.00
20	40521	2583.1	64QAM	100/0	20	40719	2602.9	64QAM	100/0	8.30

PCC					SCC					Data (dB)
BW [MHz]	Ch	Freq [MHz]	Mod	RB/Offset	BW [MHz]	Ch	Freq [MHz]	Mod	RB/Offset	
5	40528	2583.8	256QAM	25/0	20	40645	2595.5	256QAM	100/0	7.66
10	40549	2585.9	256QAM	50/0	15	40669	2597.9	256QAM	75/0	7.76
10	40526	2583.6	256QAM	50/0	20	40670	2598.0	256QAM	100/0	7.67
15	40571	2588.1	256QAM	75/0	10	40691	2600.1	256QAM	50/0	7.77
15	40545	2585.5	256QAM	75/0	15	40695	2600.5	256QAM	75/0	9.15
15	40523	2583.3	256QAM	75/0	20	40694	2600.4	256QAM	100/0	7.66
20	40595	2590.5	256QAM	100/0	5	40712	2602.2	256QAM	25/0	7.68
20	40571	2588.1	256QAM	100/0	10	40715	2602.5	256QAM	50/0	7.70
20	40546	2585.6	256QAM	100/0	15	40717	2602.7	256QAM	75/0	7.67
20	40521	2583.1	256QAM	100/0	20	40719	2602.9	256QAM	100/0	9.18

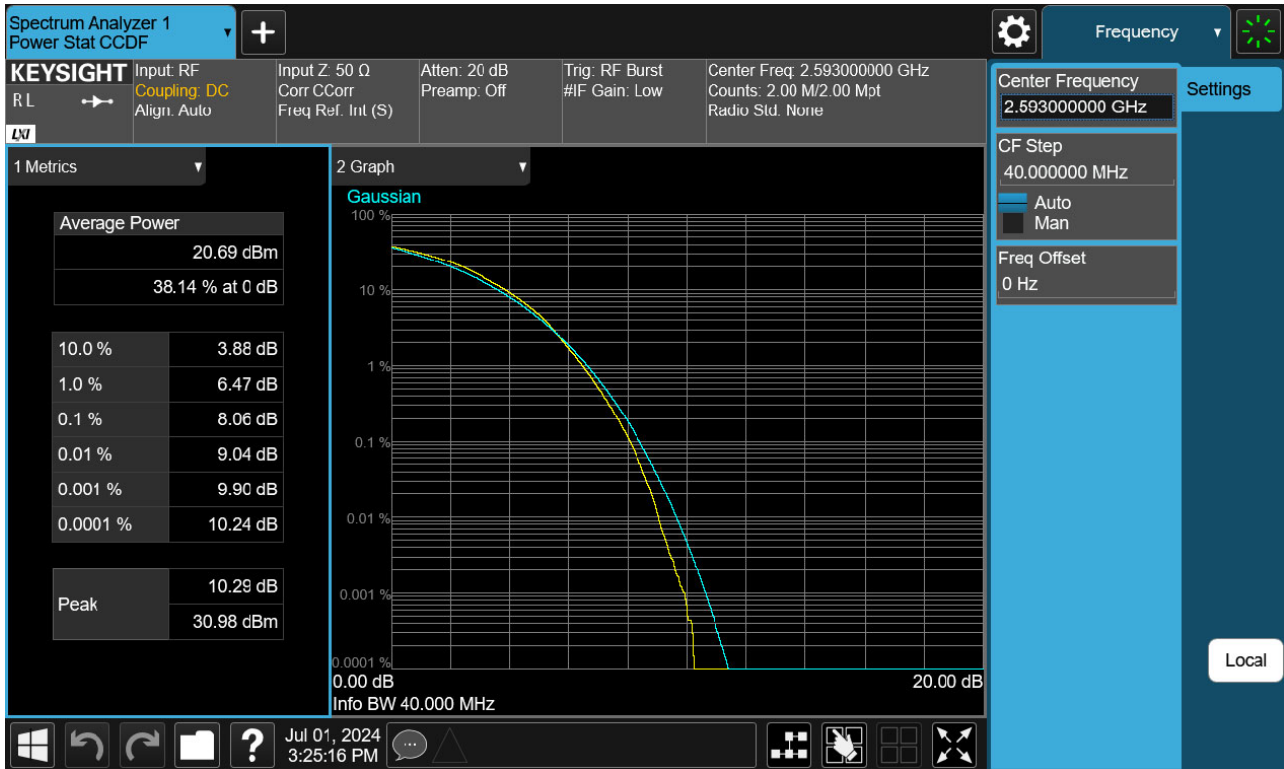
Note:

In order to simplify the report, attached plots were only Max.Bandwidth(20+20)

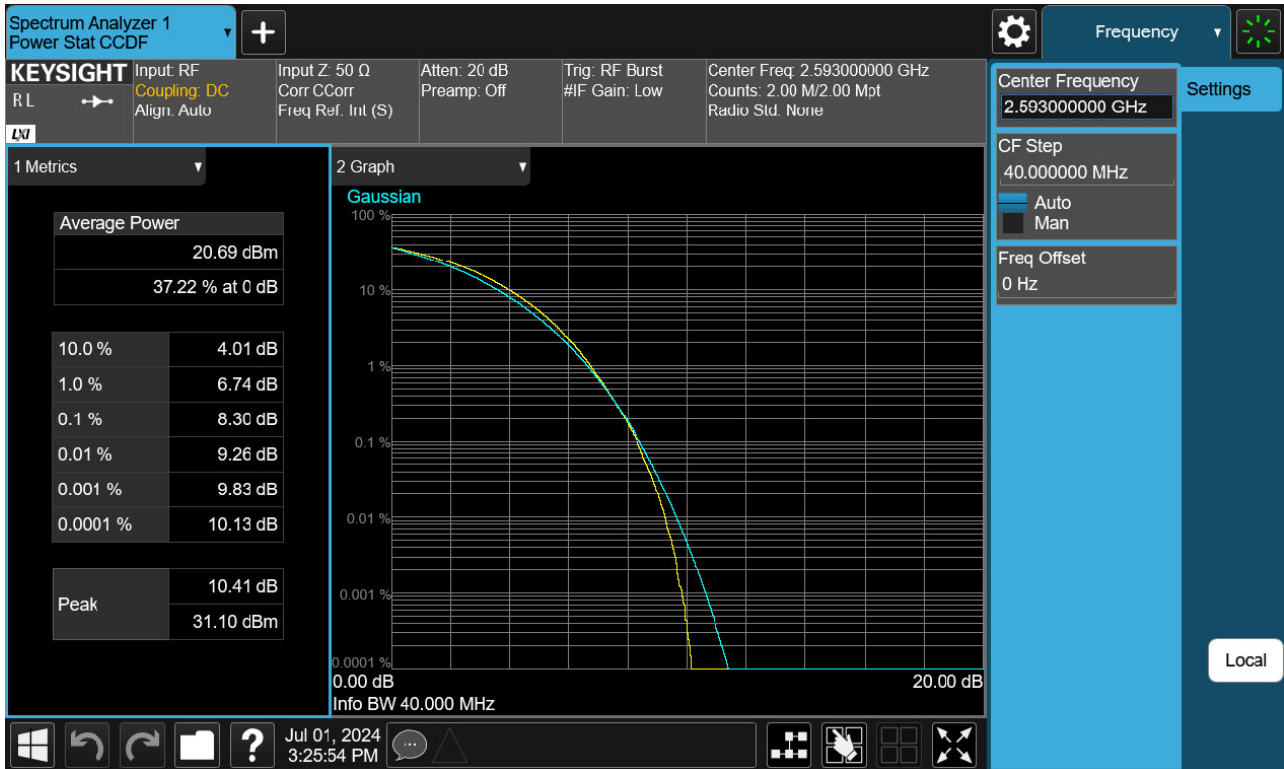
PCC 20 MHz Ch40521 RB100 Offset0, SCC 20 MHz Ch40719 RB100 Offset0_(QPSK)



PCC 20 MHz Ch40521 RB100 Offset0, SCC 20 MHz Ch40719 RB100 Offset0_(16QAM)



PCC 20 MHz Ch40521 RB100 Offset0, SCC 20 MHz Ch40719 RB100 Offset0_(64QAM)



PCC 20 MHz Ch40521 RB100 Offset0, SCC 20 MHz Ch40719 RB100 Offset0_(256QAM)



10. ANNEX A_ TEST SETUP PHOTO

Please refer to test setup photo file no. as follows;

No.	Description
1	HCT-RF-2407-FC043-P