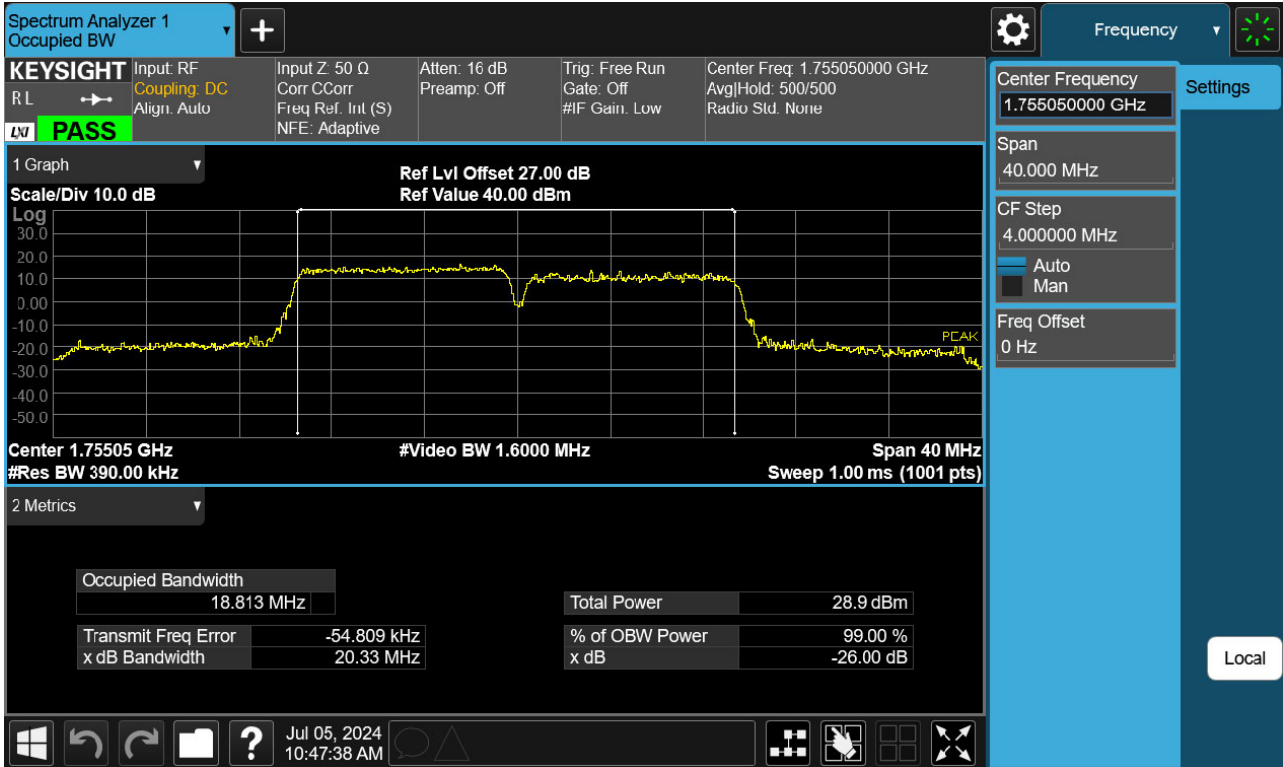
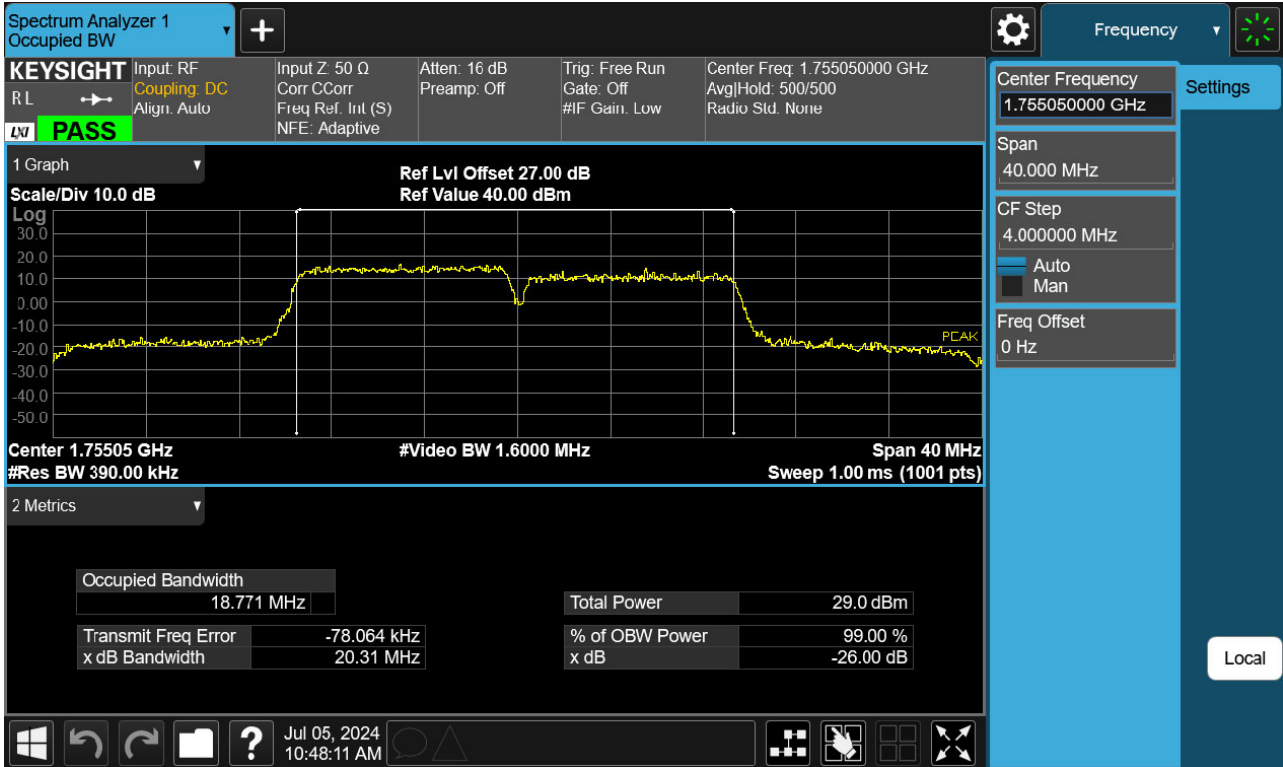


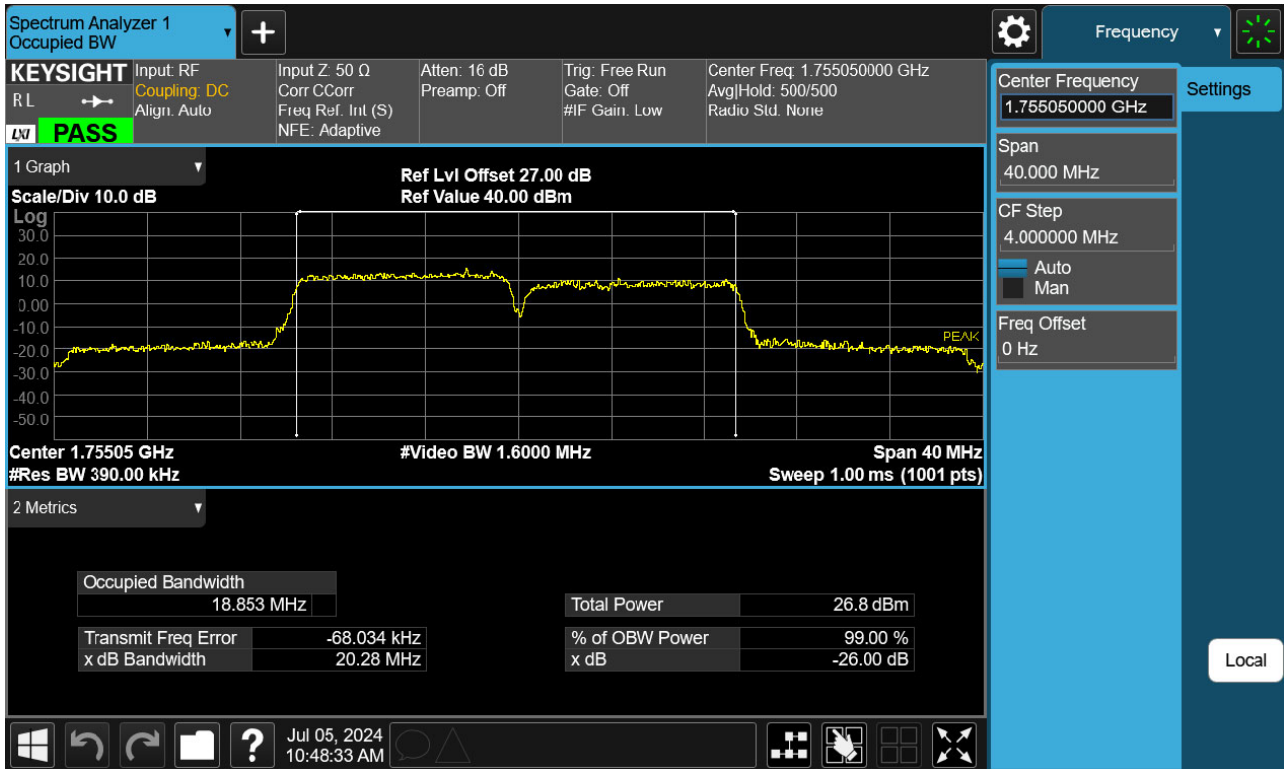
PCC 10 MHz Ch132373 RB50 Offset0, SCC 10 MHz Ch132472 RB50 Offset0_(16QAM)



PCC 10 MHz Ch132373 RB50 Offset0, SCC 10 MHz Ch132472 RB50 Offset0_(64QAM)



PCC 10 MHz Ch132373 RB50 Offset0, SCC 10 MHz Ch132472 RB50 Offset0_(256QAM)



9.8 Peak- to- Average Ratio

PCC					SCC					Data (dBm)
BW [MHz]	Ch	Freq [MHz]	Mod	RB/Offset	BW [MHz]	Ch	Freq [MHz]	Mod	RB/Offset	
5	132398	1752.6	QPSK	25/0	5	132446	1757.4	QPSK	25/0	6.59
5	132375	1750.3	QPSK	25/0	10	132447	1757.5	QPSK	50/0	6.15
10	132397	1752.5	QPSK	50/0	5	132469	1759.7	QPSK	25/0	6.33
5	132353	1748.1	QPSK	25/0	15	132446	1757.4	QPSK	75/0	6.24
15	132398	1752.6	QPSK	75/0	5	132491	1761.9	QPSK	25/0	6.26
10	132373	1750.1	QPSK	50/0	10	132472	1760.0	QPSK	50/0	6.83

PCC					SCC					Data (dBm)
BW [MHz]	Ch	Freq [MHz]	Mod	RB/Offset	BW [MHz]	Ch	Freq [MHz]	Mod	RB/Offset	
5	132398	1752.6	16QAM	25/0	5	132446	1757.4	16QAM	25/0	7.13
5	132375	1750.3	16QAM	25/0	10	132447	1757.5	16QAM	50/0	6.64
10	132397	1752.5	16QAM	50/0	5	132469	1759.7	16QAM	25/0	6.80
5	132353	1748.1	16QAM	25/0	15	132446	1757.4	16QAM	75/0	6.72
15	132398	1752.6	16QAM	75/0	5	132491	1761.9	16QAM	25/0	6.70
10	132373	1750.1	16QAM	50/0	10	132472	1760.0	16QAM	50/0	7.43

PCC					SCC					Data (dBm)
BW [MHz]	Ch	Freq [MHz]	Mod	RB/Offset	BW [MHz]	Ch	Freq [MHz]	Mod	RB/Offset	
5	132398	1752.6	64QAM	25/0	5	132446	1757.4	64QAM	25/0	7.40
5	132375	1750.3	64QAM	25/0	10	132447	1757.5	64QAM	50/0	6.71
10	132397	1752.5	64QAM	50/0	5	132469	1759.7	64QAM	25/0	6.84
5	132353	1748.1	64QAM	25/0	15	132446	1757.4	64QAM	75/0	6.83
15	132398	1752.6	64QAM	75/0	5	132491	1761.9	64QAM	25/0	6.78
10	132373	1750.1	64QAM	50/0	10	132472	1760.0	64QAM	50/0	7.69

PCC					SCC					Data (dBm)
BW [MHz]	Ch	Freq [MHz]	Mod	RB/Offset	BW [MHz]	Ch	Freq [MHz]	Mod	RB/Offset	
5	132398	1752.6	256QAM	25/0	5	132446	1757.4	256QAM	25/0	7.57
5	132375	1750.3	256QAM	25/0	10	132447	1757.5	256QAM	50/0	6.65
10	132397	1752.5	256QAM	50/0	5	132469	1759.7	256QAM	25/0	6.72
5	132353	1748.1	256QAM	25/0	15	132446	1757.4	256QAM	75/0	6.70
15	132398	1752.6	256QAM	75/0	5	132491	1761.9	256QAM	25/0	6.66
10	132373	1750.1	256QAM	50/0	10	132472	1760.0	256QAM	50/0	7.72

Note:

In order to simplify the report, attached plots were only widest bandwidth(10+10).

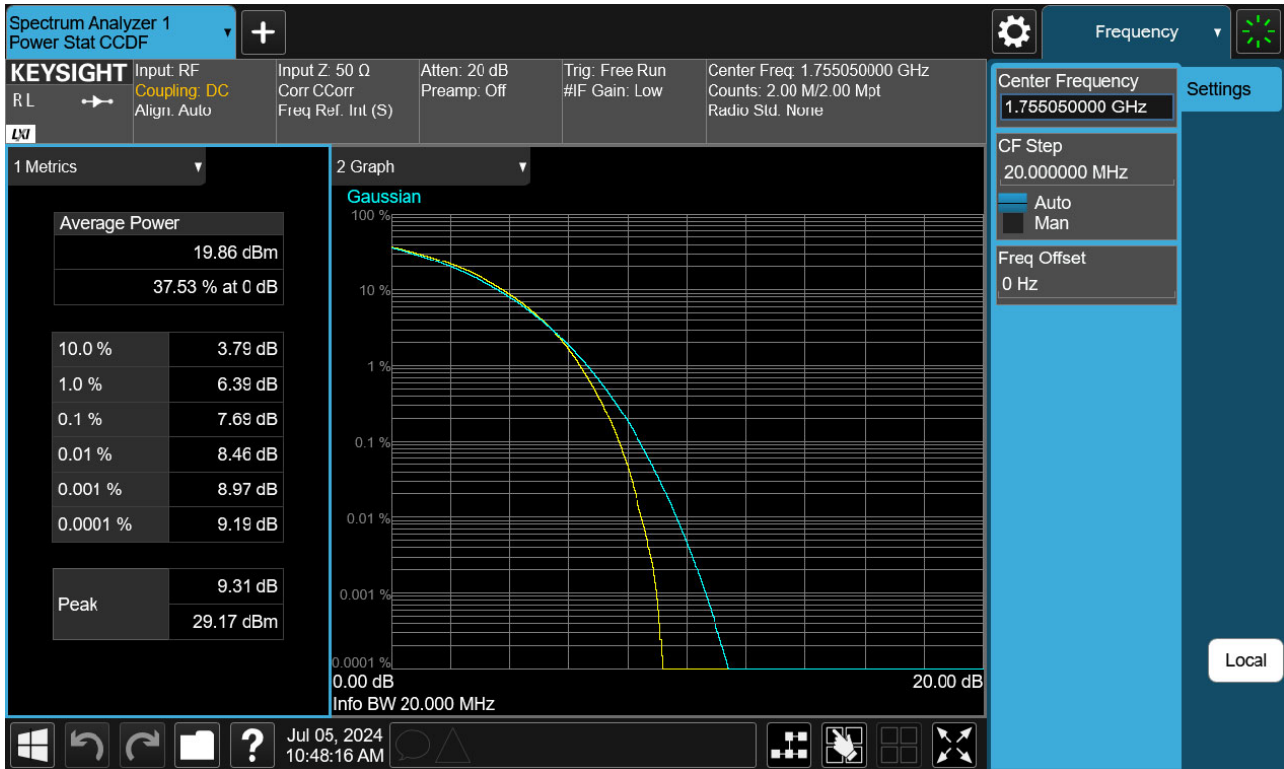
PCC 10 MHz Ch132373 RB50 Offset0, SCC 10 MHz Ch132472 RB50 Offset0_(QPSK)



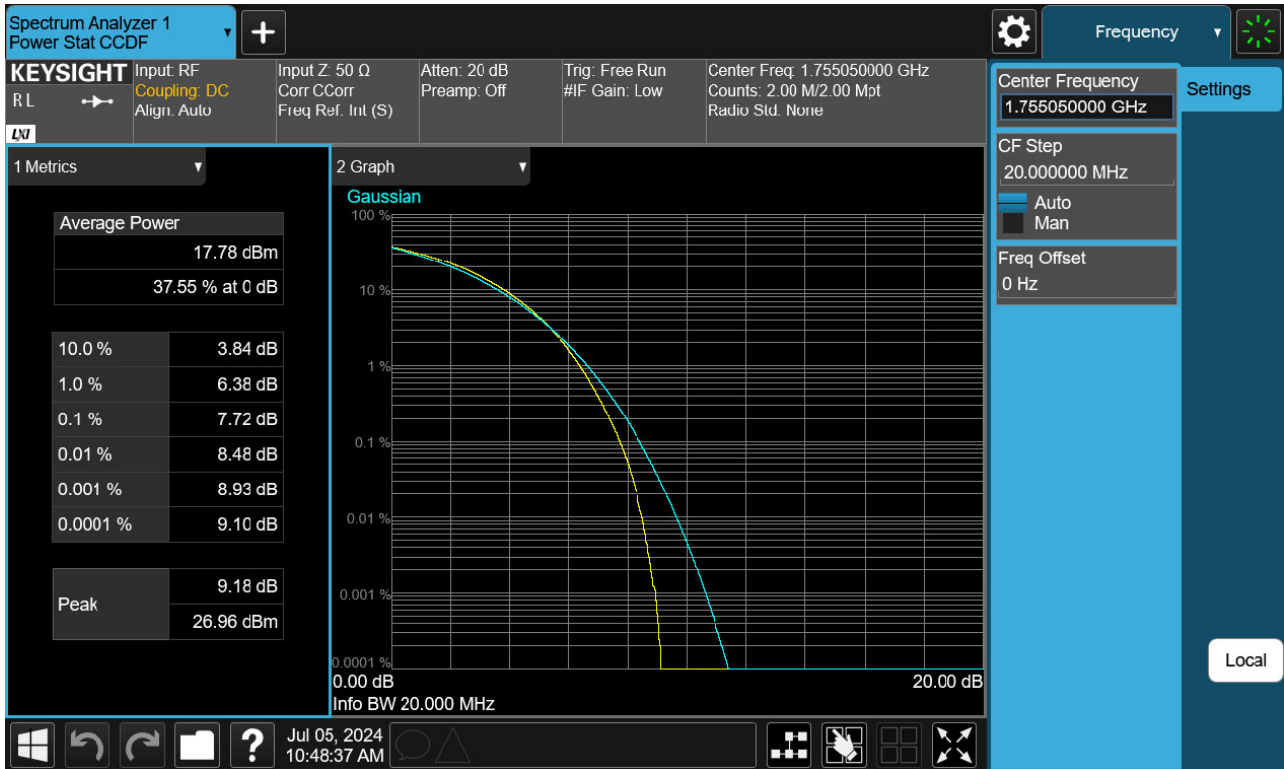
PCC 10 MHz Ch132373 RB50 Offset0, SCC 10 MHz Ch132472 RB50 Offset0_(16QAM)



PCC 10 MHz Ch132373 RB50 Offset0, SCC 10 MHz Ch132472 RB50 Offset0_(64QAM)



PCC 10 MHz Ch132373 RB50 Offset0, SCC 10 MHz Ch132472 RB50 Offset0_(256QAM)



10. ANNEX A_ TEST SETUP PHOTO

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

No.	Description
1	HCT-RF-2407-FC042-P