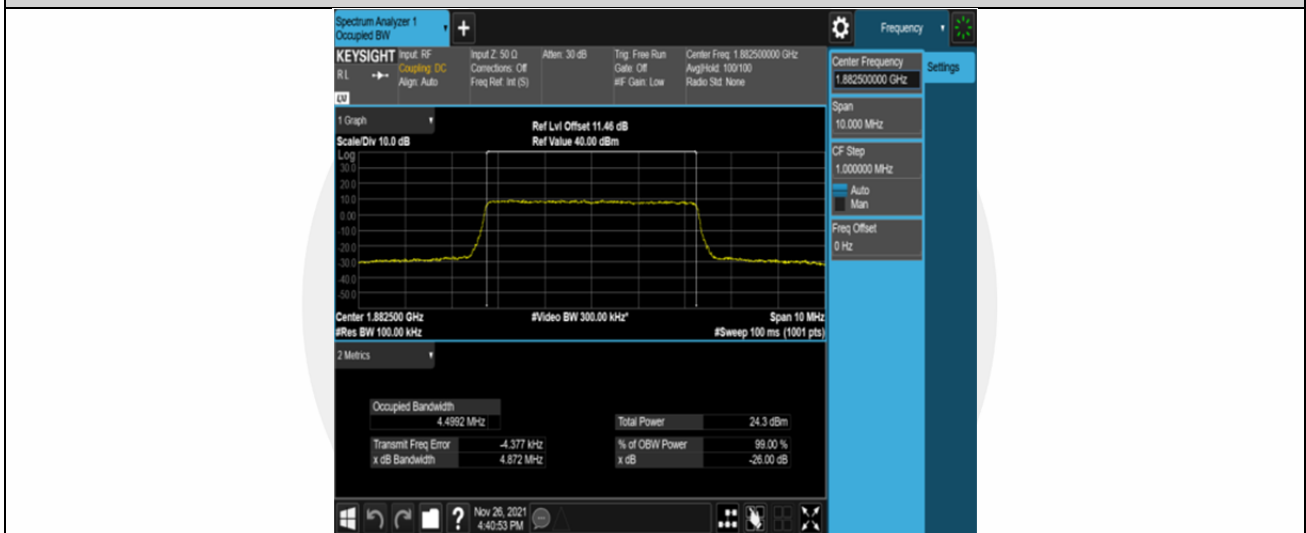
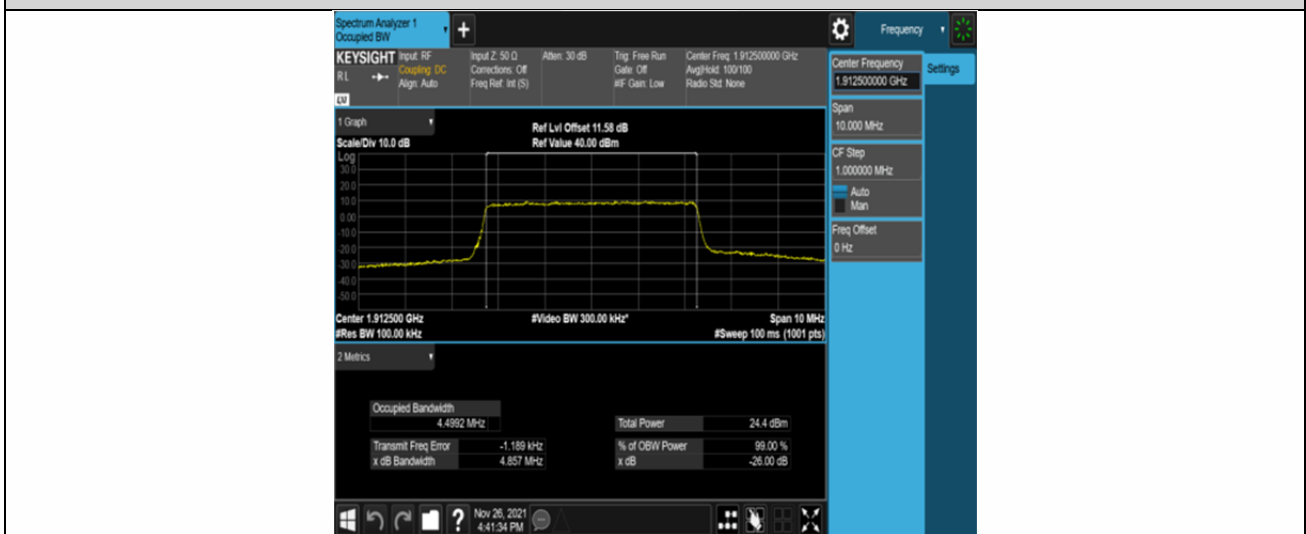


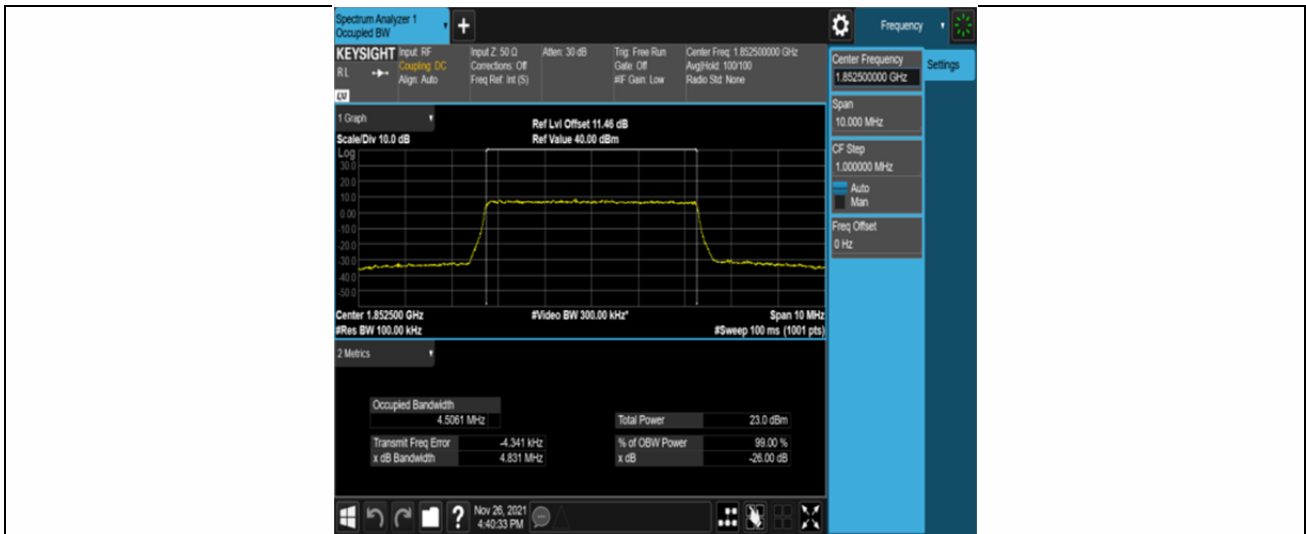
**Band25-5MHz-QPSK-26065-25RB#0**



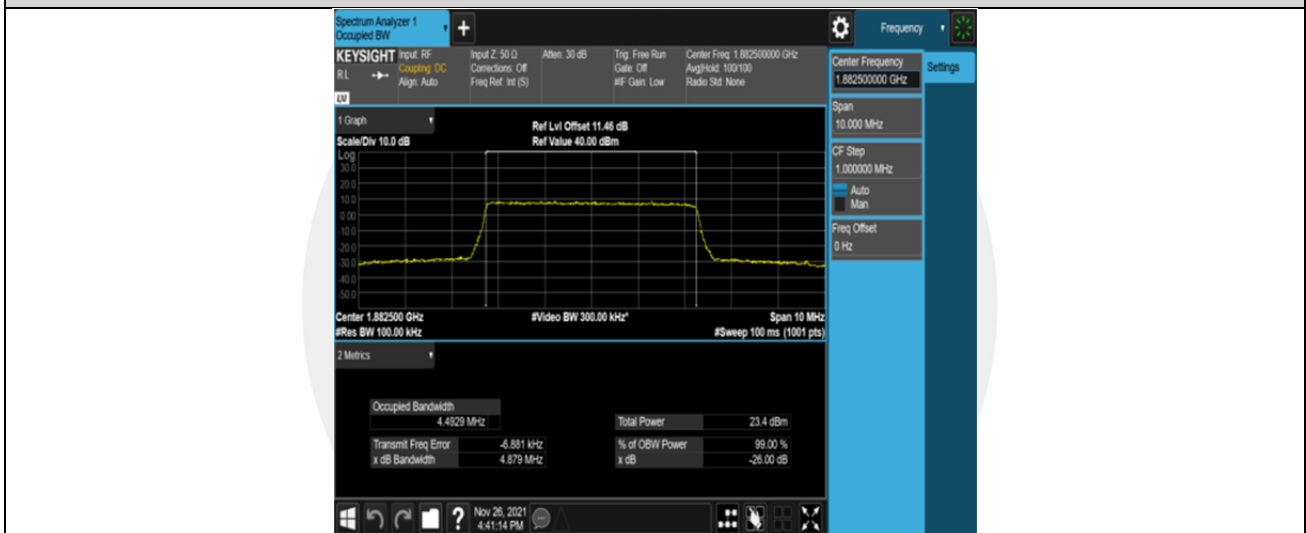
**Band25-5MHz-QPSK-26365-25RB#0**



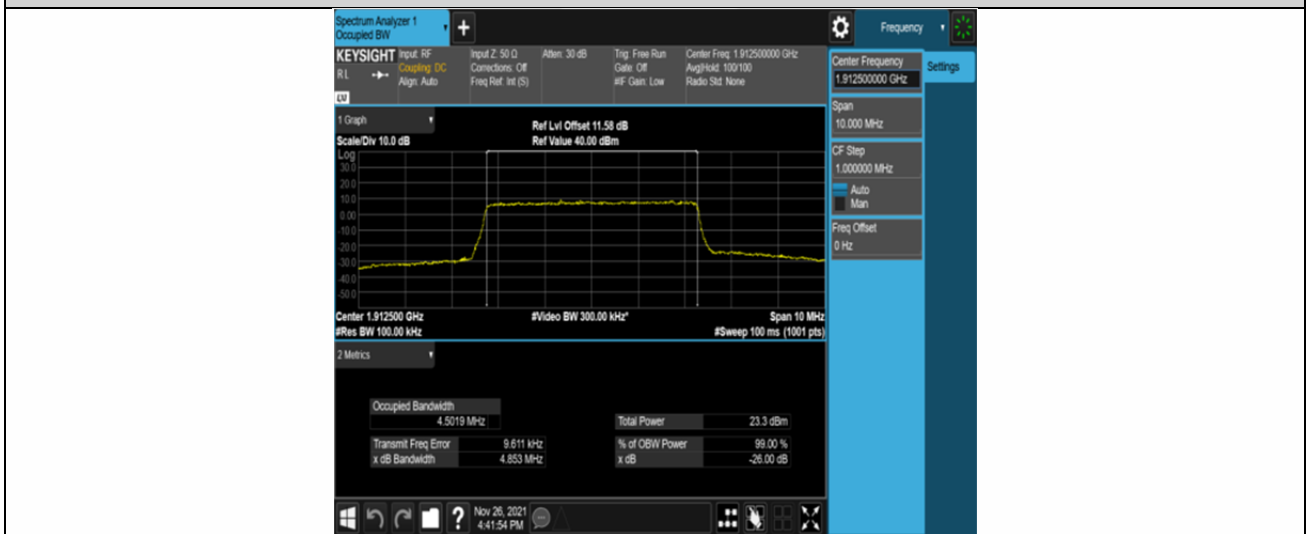
**Band25-5MHz-QPSK-26665-25RB#0**



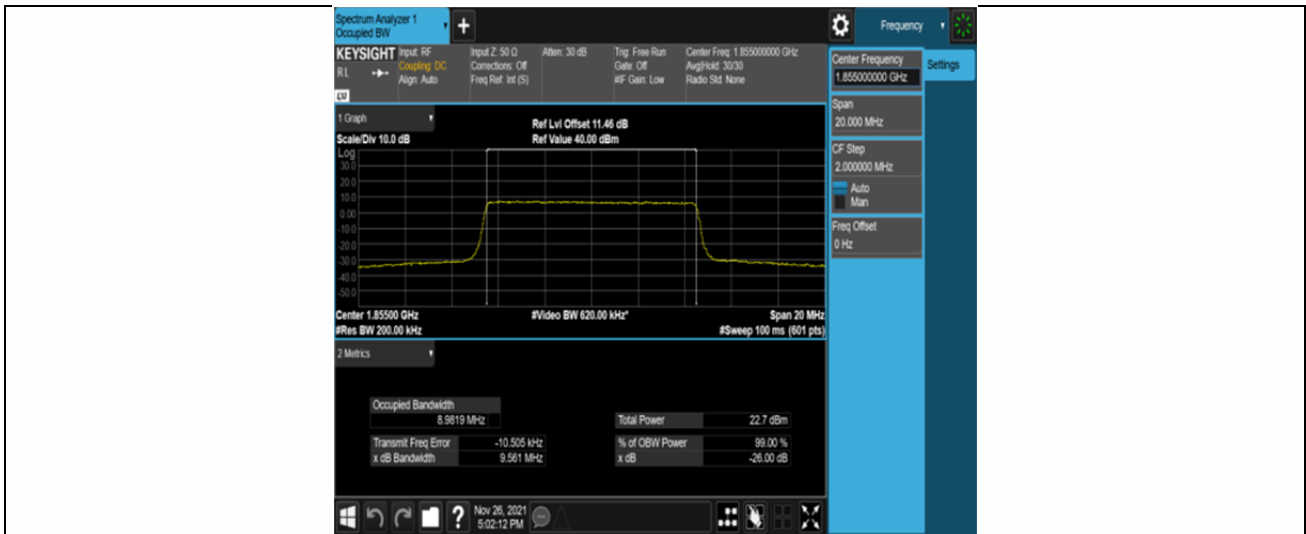
Band25-5MHz-16QAM-26065-25RB#0



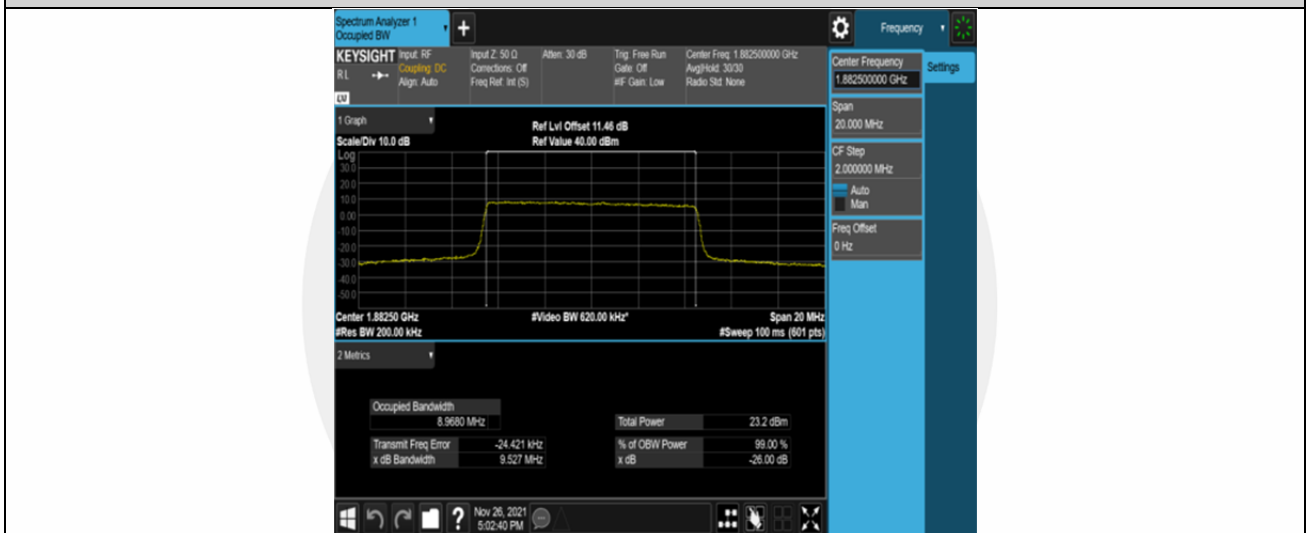
Band25-5MHz-16QAM-26365-25RB#0



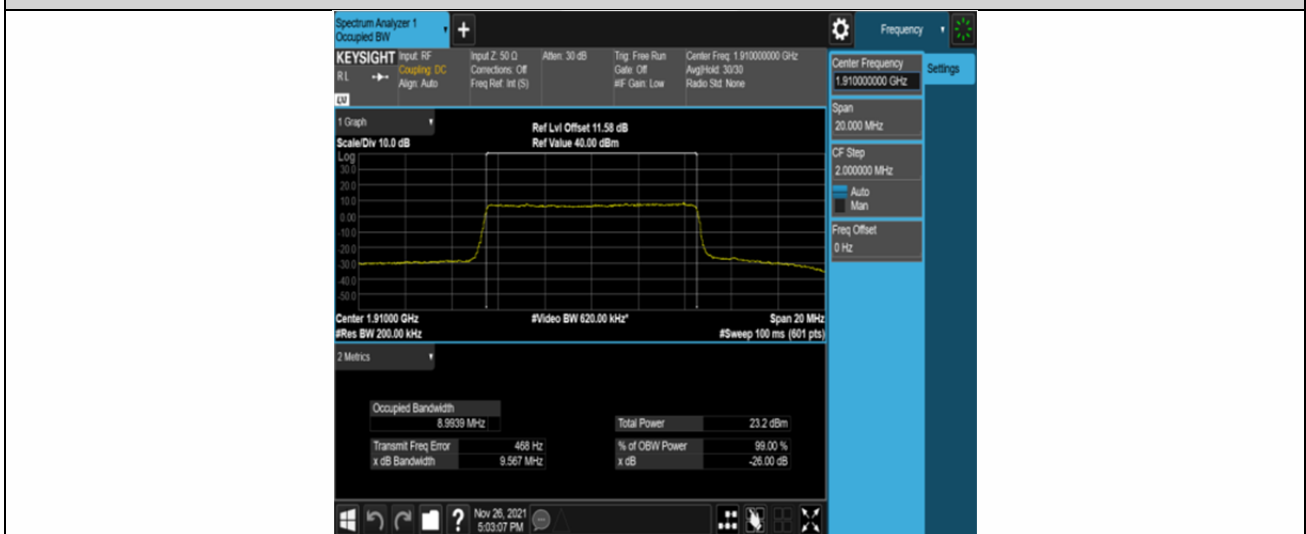
Band25-5MHz-16QAM-26665-25RB#0



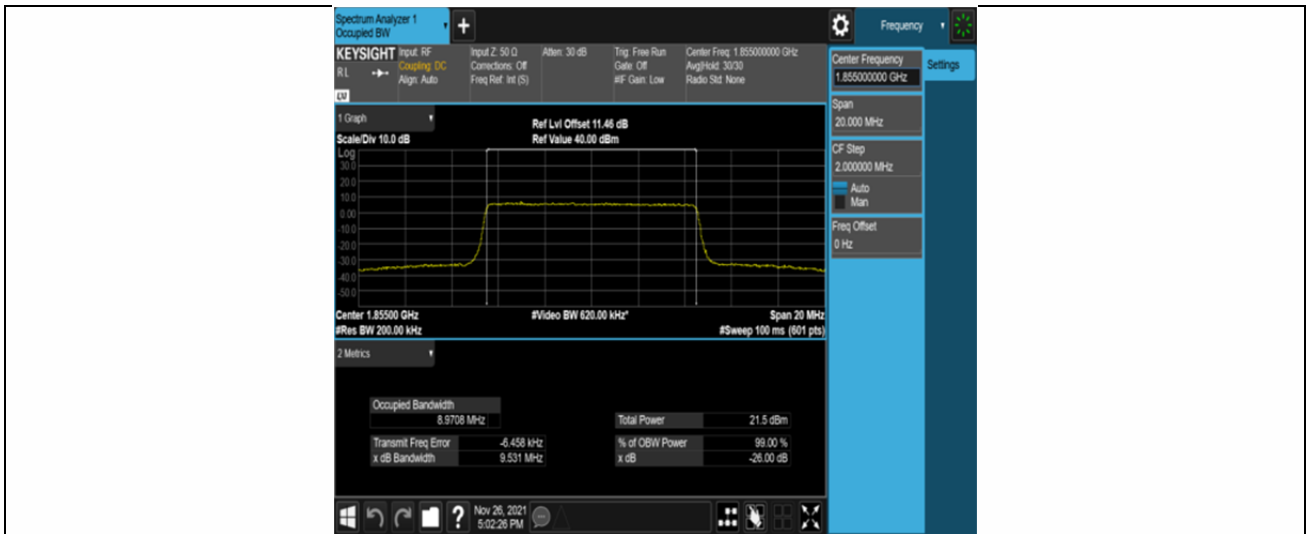
**Band25-10MHz-QPSK-26090-50RB#0**



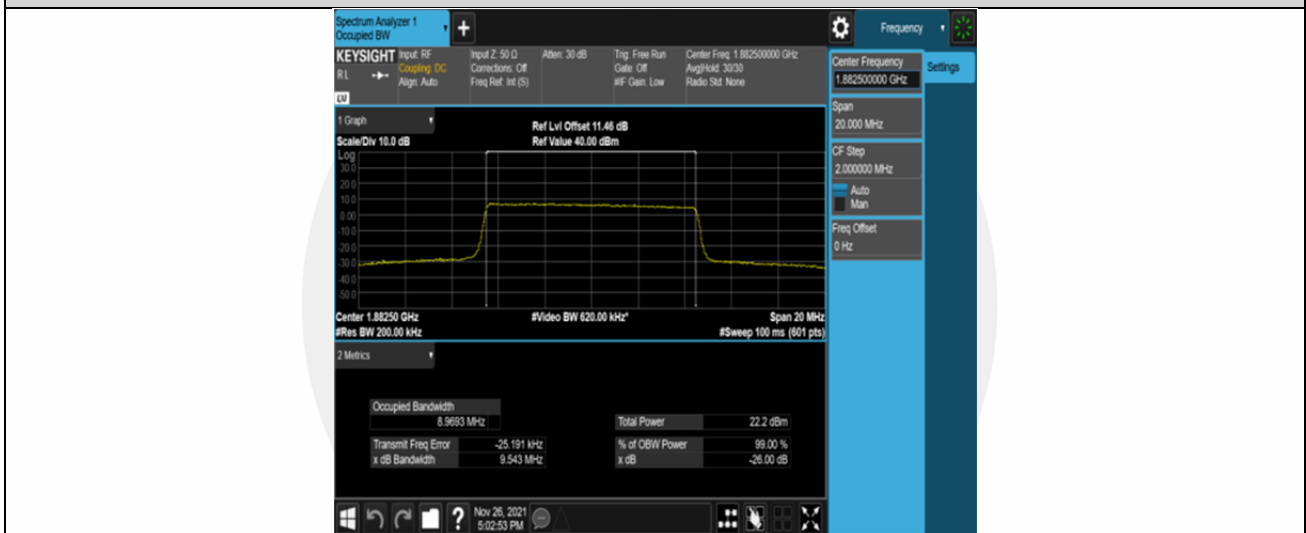
**Band25-10MHz-QPSK-26365-50RB#0**



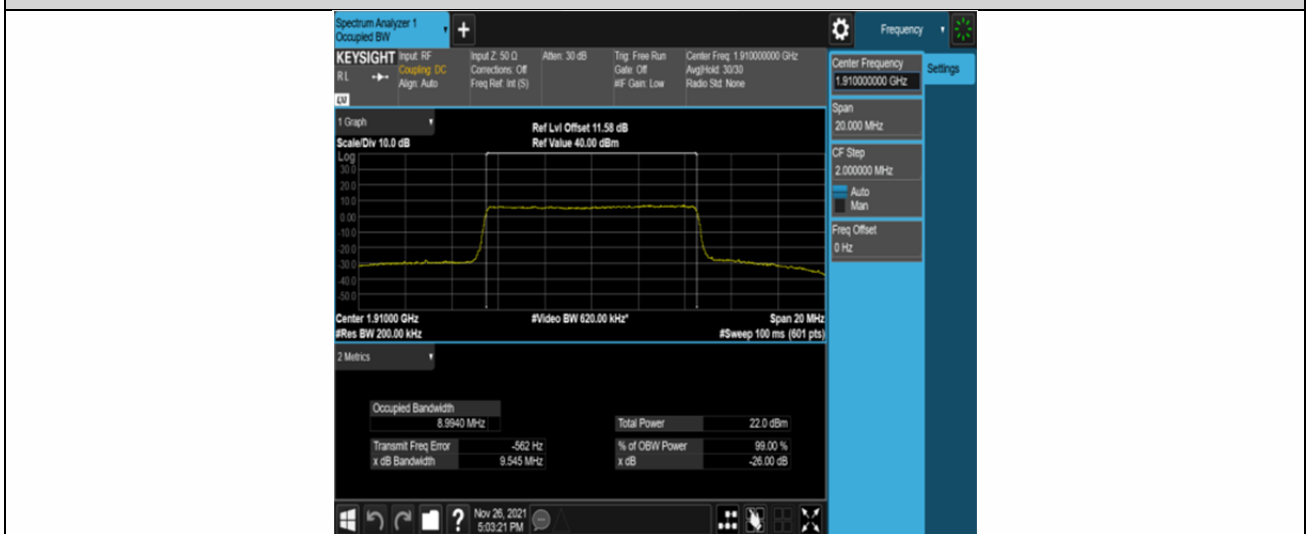
**Band25-10MHz-QPSK-26640-50RB#0**



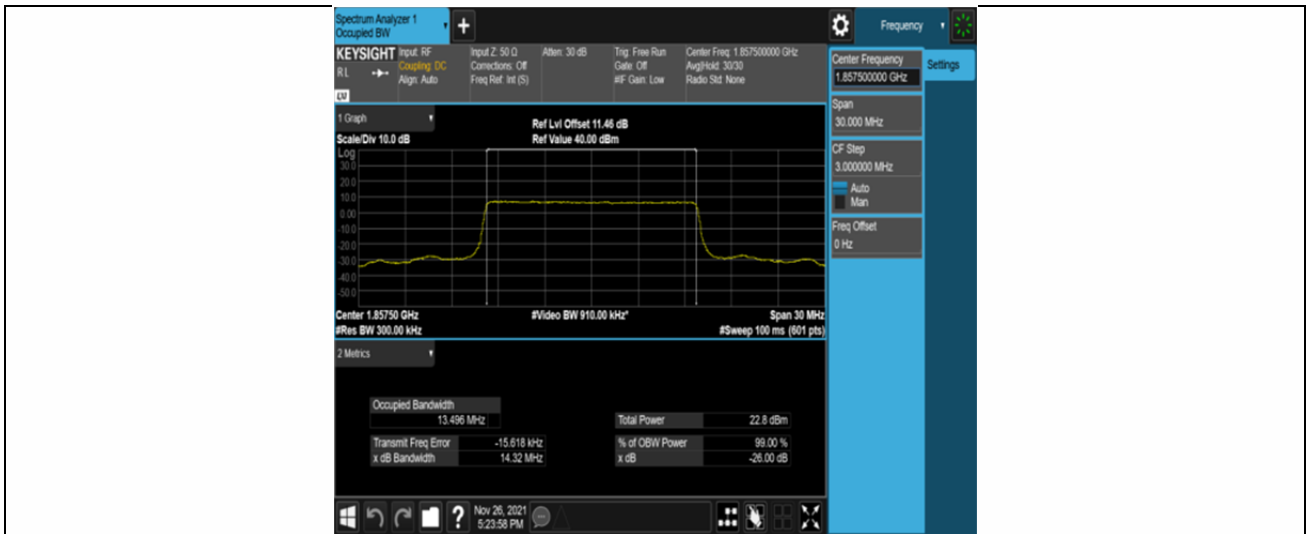
Band 25-10MHz-16QAM-26090-50RB#0



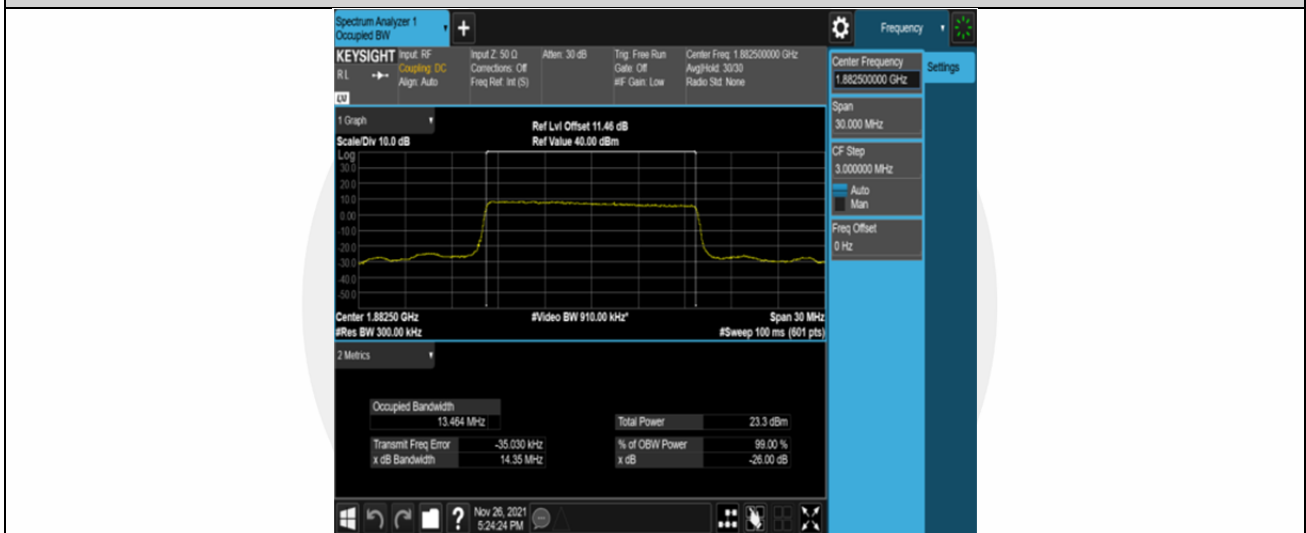
Band 25-10MHz-16QAM-26365-50RB#0



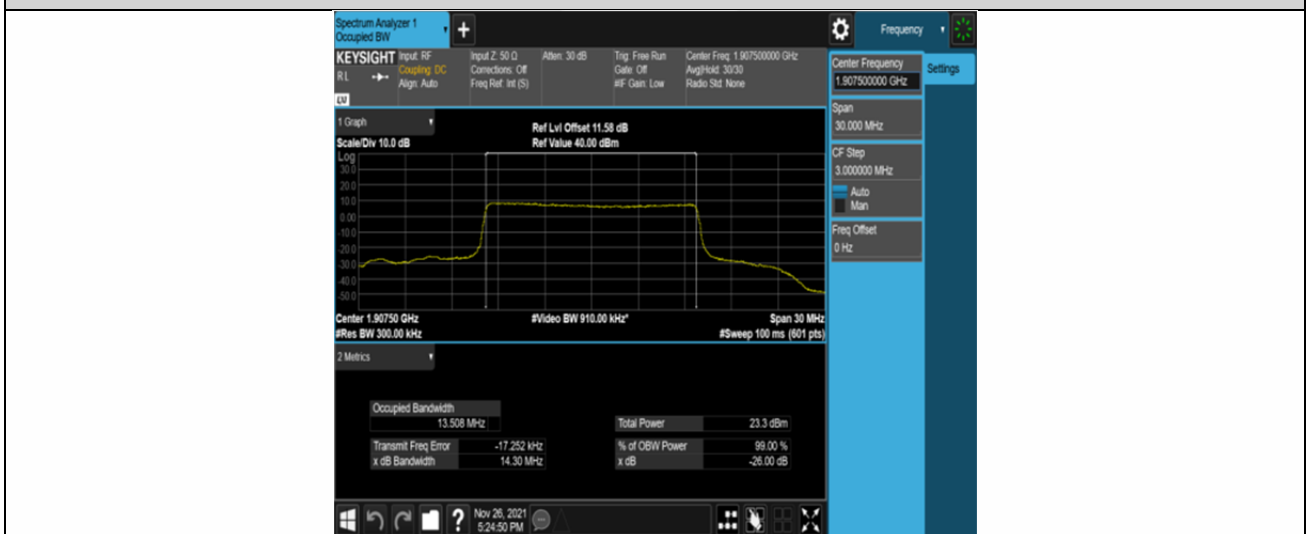
Band 25-10MHz-16QAM-26640-50RB#0



Band25-15MHz-QPSK-26115-75RB#0



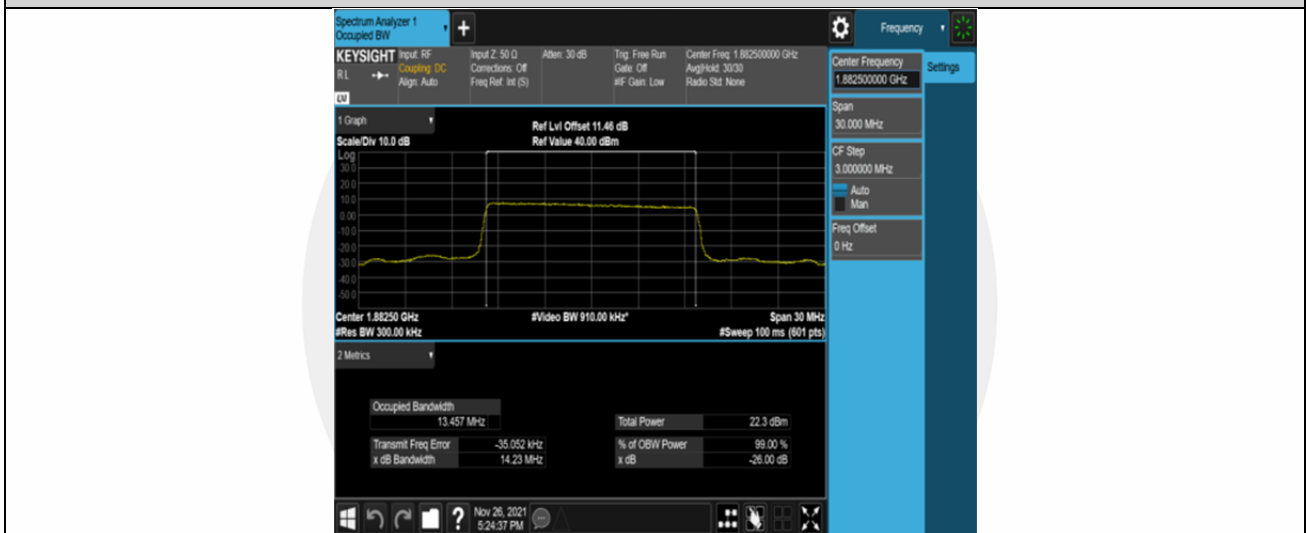
Band25-15MHz-QPSK-26365-75RB#0



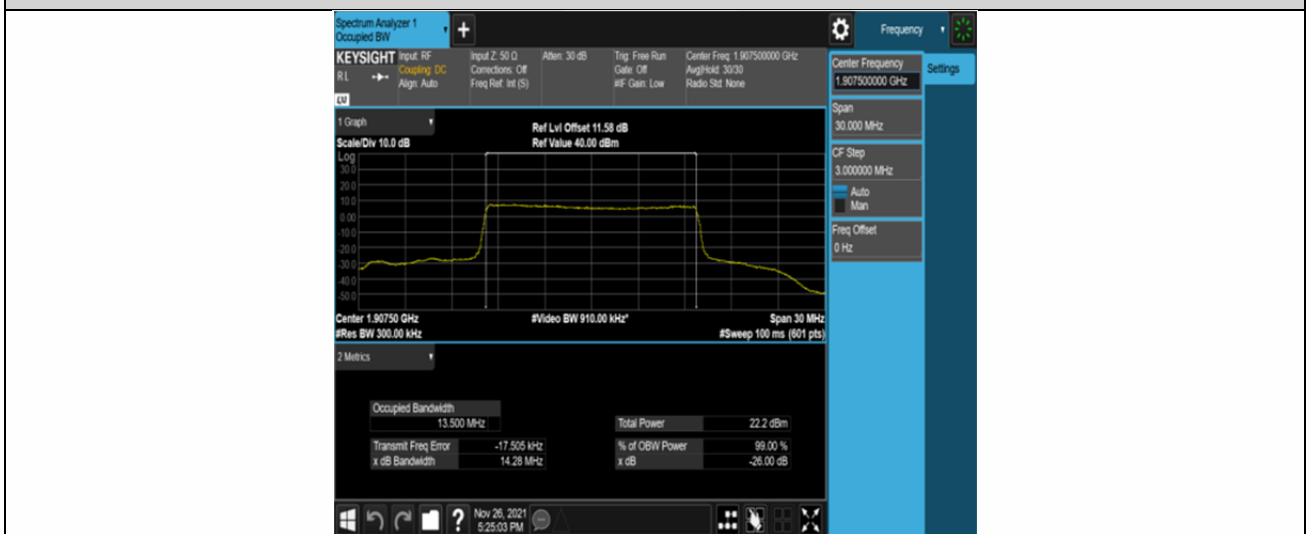
Band25-15MHz-QPSK-26615-75RB#0



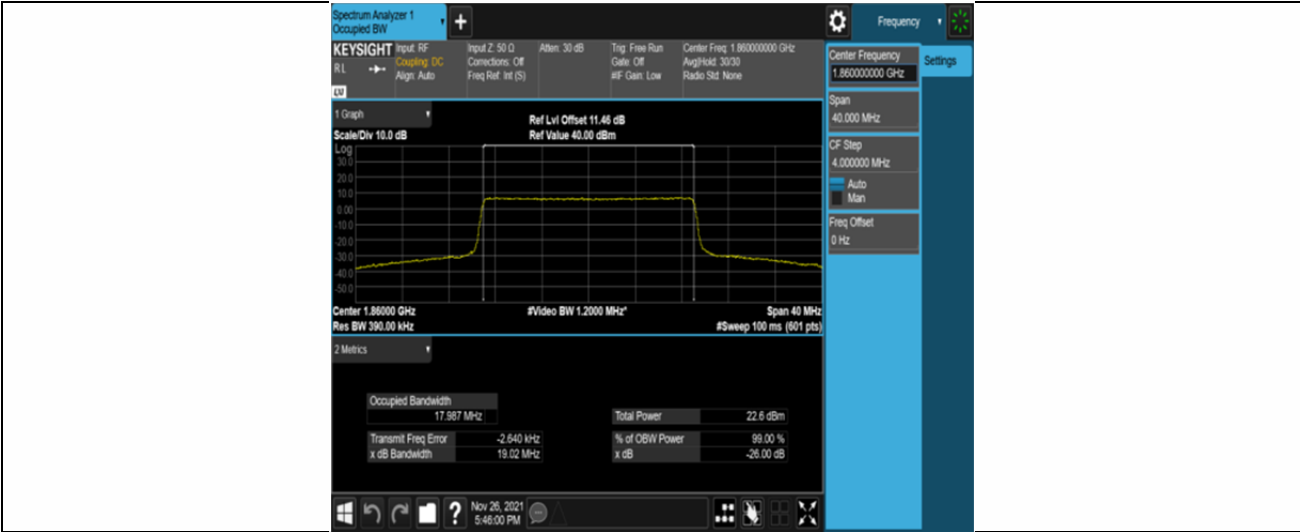
Band25-15MHz-16QAM-26115-75RB#0



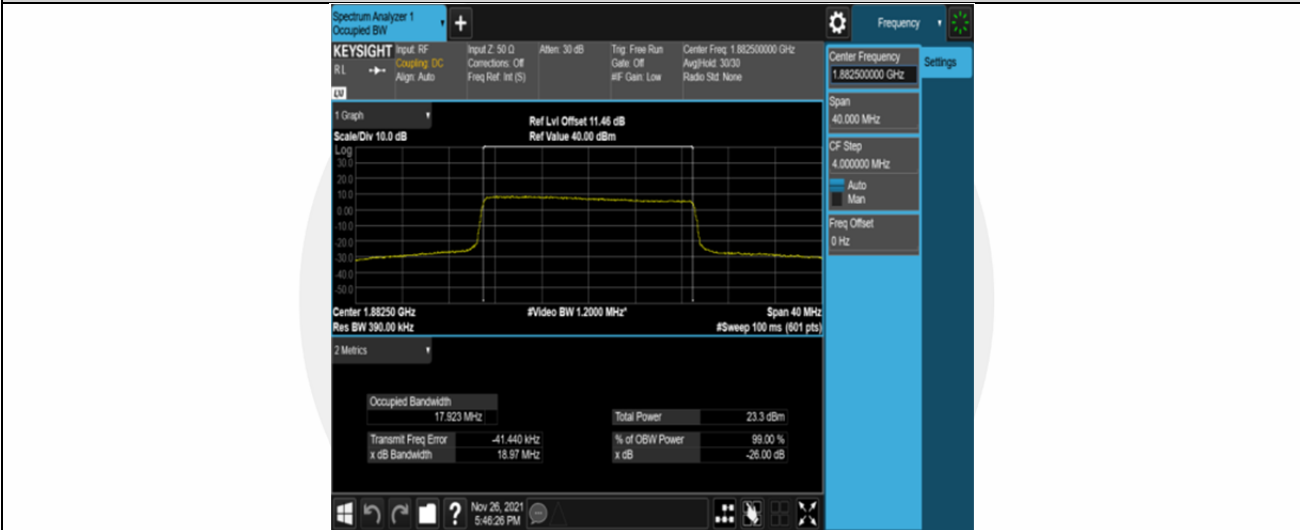
Band25-15MHz-16QAM-26365-75RB#0



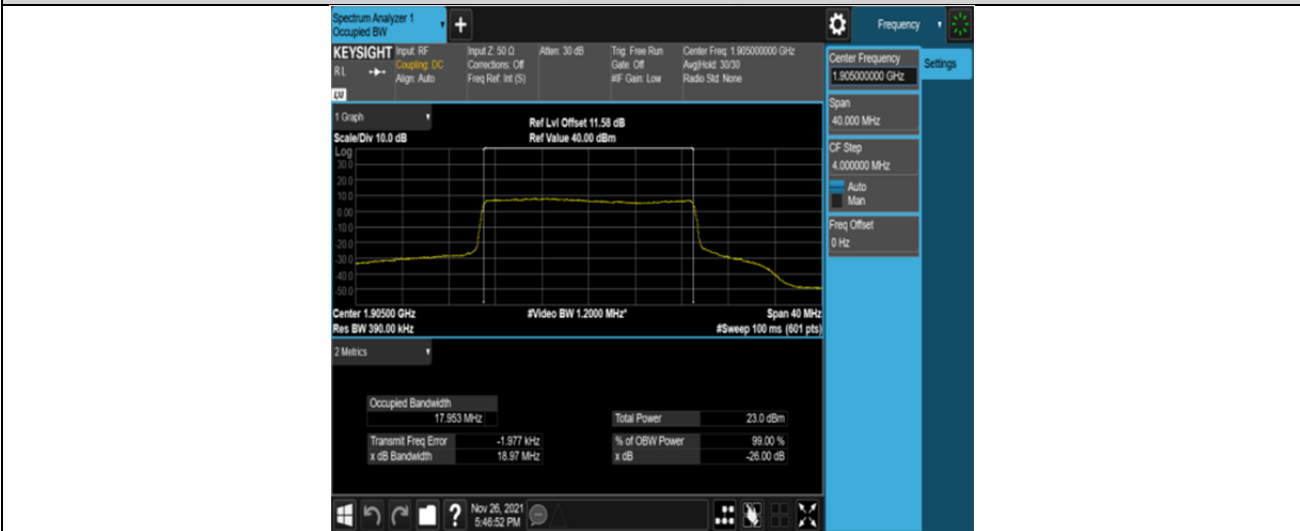
Band25-15MHz-16QAM-26615-75RB#0



Band25-20MHz-QPSK-26140-100RB#0

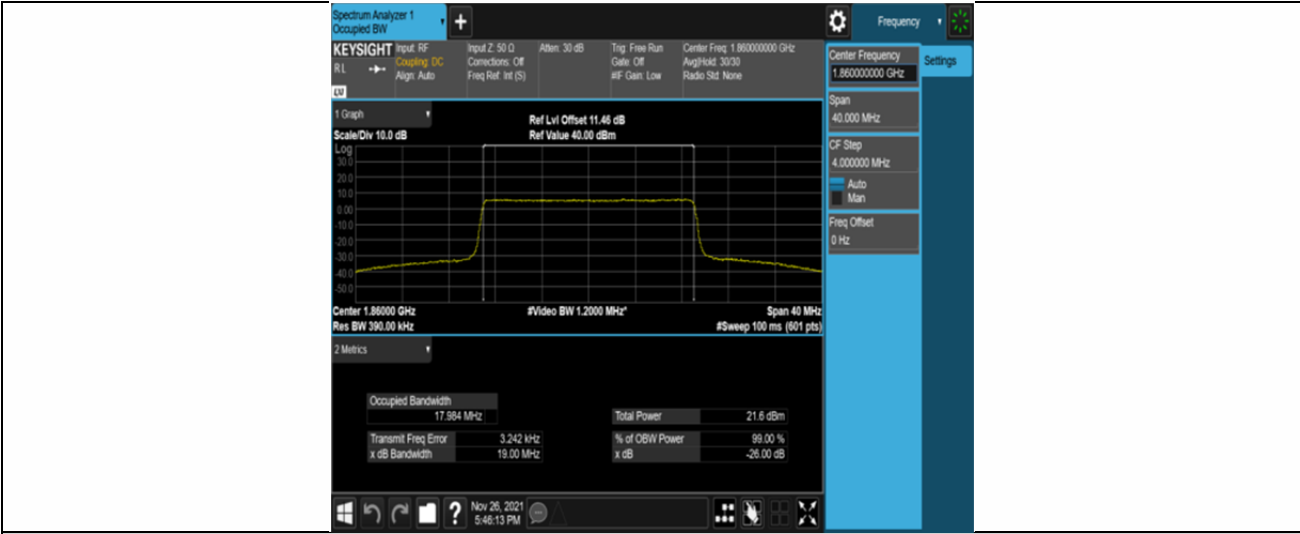


Band25-20MHz-QPSK-26365-100RB#0

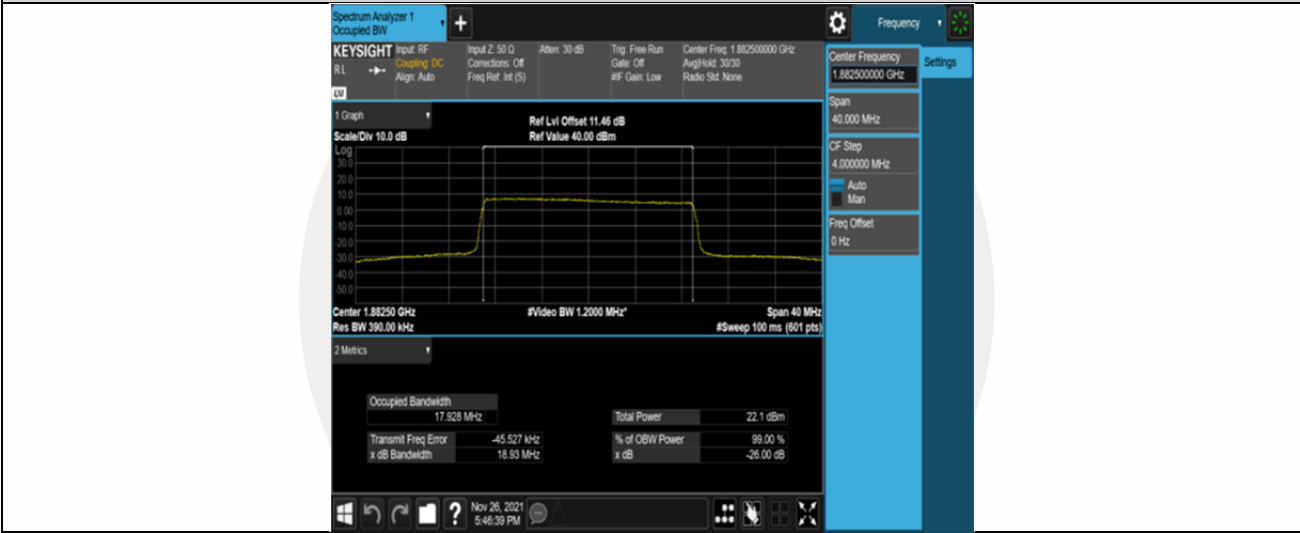


Band25-20MHz-QPSK-26590-100RB#0

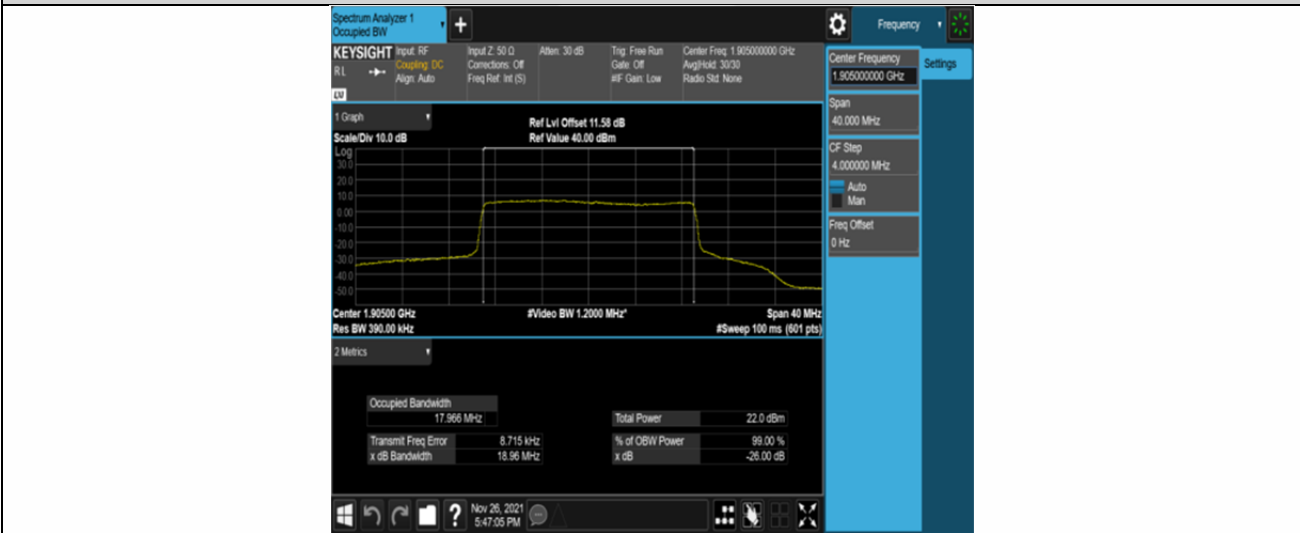




Band25-20MHz-16QAM-26140-100RB#0



Band25-20MHz-16QAM-26365-100RB#0



Band25-20MHz-16QAM-26590-100RB#0



## Appendix D: Band Edge

### Test Result

Band	Bandwidth	Modulation	Channel	RB Config.	Result (dBm)	Verdict
Band25	1.4MHz	QPSK	26047	6RB#0	-28.16	PASS
Band25	1.4MHz	QPSK	26683	6RB#0	-22.17	PASS
Band25	1.4MHz	16QAM	26047	6RB#0	-29.75	PASS
Band25	1.4MHz	16QAM	26683	6RB#0	-23.93	PASS
Band25	3MHz	QPSK	26055	15RB#0	-23.69	PASS
Band25	3MHz	QPSK	26675	15RB#0	-21.82	PASS
Band25	3MHz	16QAM	26055	15RB#0	-24.97	PASS
Band25	3MHz	16QAM	26675	15RB#0	-23.62	PASS
Band25	5MHz	QPSK	26065	25RB#0	-25.71	PASS
Band25	5MHz	QPSK	26665	25RB#0	-22.83	PASS
Band25	5MHz	16QAM	26065	25RB#0	-27.57	PASS
Band25	5MHz	16QAM	26665	25RB#0	-24.38	PASS
Band25	10MHz	QPSK	26090	50RB#0	-27.91	PASS
Band25	10MHz	QPSK	26640	50RB#0	-25.74	PASS
Band25	10MHz	16QAM	26090	50RB#0	-30.56	PASS
Band25	10MHz	16QAM	26640	50RB#0	-27.56	PASS
Band25	15MHz	QPSK	26115	75RB#0	-26.64	PASS
Band25	15MHz	QPSK	26615	75RB#0	-25.24	PASS
Band25	15MHz	16QAM	26115	75RB#0	-29.87	PASS
Band25	15MHz	16QAM	26615	75RB#0	-26.88	PASS
Band25	20MHz	QPSK	26140	100RB#0	-28.79	PASS
Band25	20MHz	QPSK	26590	100RB#0	-25.48	PASS
Band25	20MHz	16QAM	26140	100RB#0	-31.66	PASS
Band25	20MHz	16QAM	26590	100RB#0	-27.08	PASS

## Test Graphs



Band25-1.4MHz-QPSK-26047-6RB#0



Band25-1.4MHz-QPSK-26683-6RB#0



Band25-1.4MHz-16QAM-26047-6RB#0



Band25-1.4MHz-16QAM-26683-6RB#0



Band25-3MHz-QPSK-26055-15RB#0



Band25-3MHz-QPSK-26675-15RB#0



Band25-3MHz-16QAM-26055-15RB#0



Band25-3MHz-16QAM-26675-15RB#0



Band25-5MHz-QPSK-26065-25RB#0



Band25-5MHz-QPSK-26665-25RB#0



Band25-5MHz-16QAM-26065-25RB#0



Band25-5MHz-16QAM-26665-25RB#0



Band25-10MHz-QPSK-26090-50RB#0



Band25-10MHz-QPSK-26640-50RB#0



Band25-10MHz-16QAM-26090-50RB#0



Band25-10MHz-16QAM-26640-50RB#0



Band25-15MHz-QPSK-26115-75RB#0



Band25-15MHz-QPSK-26615-75RB#0





Band25-15MHz-16QAM-26115-75RB#0



Band25-15MHz-16QAM-26615-75RB#0



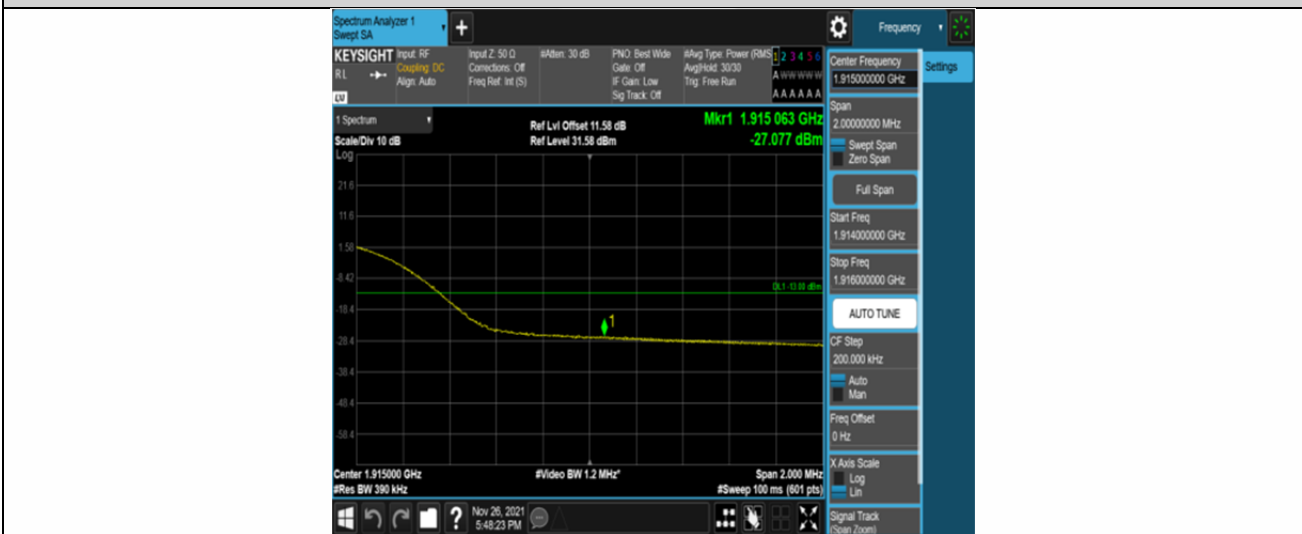
Band25-20MHz-QPSK-26140-100RB#0



Band25-20MHz-QPSK-26590-100RB#0



Band25-20MHz-16QAM-26140-100RB#0



Band25-20MHz-16QAM-26590-100RB#0

## Appendix E: Conducted Spurious Emission

### Test Result

Band	Bandwidth	Modulation	Channel	RB Configuration	Frequency Range	Result (dBm)	Verdict
Band25	1.4MHz	QPSK	26047	6RB#0	Range1:30~1000MHz	-35.16	PASS
Band25	1.4MHz	QPSK	26047	6RB#0	Range2:1000~2000MHz	-39.5	PASS
Band25	1.4MHz	QPSK	26047	6RB#0	Range3:2000~20000MHz	-32.96	PASS
Band25	1.4MHz	QPSK	26365	6RB#0	Range1:30~1000MHz	-34.71	PASS
Band25	1.4MHz	QPSK	26365	6RB#0	Range2:1000~2000MHz	-39.49	PASS
Band25	1.4MHz	QPSK	26365	6RB#0	Range3:2000~20000MHz	-34.52	PASS
Band25	1.4MHz	QPSK	26683	6RB#0	Range1:30~1000MHz	-35.8	PASS
Band25	1.4MHz	QPSK	26683	6RB#0	Range2:1000~2000MHz	-39.27	PASS
Band25	1.4MHz	QPSK	26683	6RB#0	Range3:2000~20000MHz	-36.27	PASS
Band25	1.4MHz	16QAM	26047	6RB#0	Range1:30~1000MHz	-35.76	PASS
Band25	1.4MHz	16QAM	26047	6RB#0	Range2:1000~2000MHz	-38.66	PASS
Band25	1.4MHz	16QAM	26047	6RB#0	Range3:2000~20000MHz	-32.54	PASS
Band25	1.4MHz	16QAM	26365	6RB#0	Range1:30~1000MHz	-35.94	PASS
Band25	1.4MHz	16QAM	26365	6RB#0	Range2:1000~2000MHz	-38.74	PASS
Band25	1.4MHz	16QAM	26365	6RB#0	Range3:2000~20000MHz	-35.26	PASS
Band25	1.4MHz	16QAM	26683	6RB#0	Range1:30~1000MHz	-35.18	PASS
Band25	1.4MHz	16QAM	26683	6RB#0	Range2:1000~	-39.44	PASS

					2000MHz		
Band25	1.4MHz	16QAM	26683	6RB#0	Range3:2000~20000MHz	-35.63	PASS
Band25	3MHz	QPSK	26055	1RB#0	Range1:30~1000MHz	-35.86	PASS
Band25	3MHz	QPSK	26055	1RB#0	Range2:1000~2000MHz	-38.52	PASS
Band25	3MHz	QPSK	26055	1RB#0	Range3:2000~20000MHz	-38.21	PASS
Band25	3MHz	QPSK	26365	1RB#0	Range1:30~1000MHz	-34.98	PASS
Band25	3MHz	QPSK	26365	1RB#0	Range2:1000~2000MHz	-38.83	PASS
Band25	3MHz	QPSK	26365	1RB#0	Range3:2000~20000MHz	-30.53	PASS
Band25	3MHz	QPSK	26675	1RB#0	Range1:30~1000MHz	-35.58	PASS
Band25	3MHz	QPSK	26675	1RB#0	Range2:1000~2000MHz	-39.01	PASS
Band25	3MHz	QPSK	26675	1RB#0	Range3:2000~20000MHz	-38.62	PASS
Band25	3MHz	16QAM	26055	1RB#0	Range1:30~1000MHz	-35.78	PASS
Band25	3MHz	16QAM	26055	1RB#0	Range2:1000~2000MHz	-38.53	PASS
Band25	3MHz	16QAM	26055	1RB#0	Range3:2000~20000MHz	-30.1	PASS
Band25	3MHz	16QAM	26365	1RB#0	Range1:30~1000MHz	-36.02	PASS
Band25	3MHz	16QAM	26365	1RB#0	Range2:1000~2000MHz	-39.87	PASS
Band25	3MHz	16QAM	26365	1RB#0	Range3:2000~20000MHz	-32.98	PASS
Band25	3MHz	16QAM	26675	1RB#0	Range1:30~1000MHz	-34.95	PASS
Band25	3MHz	16QAM	26675	1RB#0	Range2:1000~2000MHz	-39.36	PASS

Band25	3MHz	16QAM	26675	1RB#0	Range3:2000~20000MHz	-37.63	PASS
Band25	5MHz	QPSK	26065	25RB#0	Range1:30~1000MHz	-34.68	PASS
Band25	5MHz	QPSK	26065	25RB#0	Range2:1000~2000MHz	-39.17	PASS
Band25	5MHz	QPSK	26065	25RB#0	Range3:2000~20000MHz	-38.58	PASS
Band25	5MHz	QPSK	26365	25RB#0	Range1:30~1000MHz	-36.3	PASS
Band25	5MHz	QPSK	26365	25RB#0	Range2:1000~2000MHz	-39.51	PASS
Band25	5MHz	QPSK	26365	25RB#0	Range3:2000~20000MHz	-37.07	PASS
Band25	5MHz	QPSK	26665	25RB#0	Range1:30~1000MHz	-35.55	PASS
Band25	5MHz	QPSK	26665	25RB#0	Range2:1000~2000MHz	-40.73	PASS
Band25	5MHz	QPSK	26665	25RB#0	Range3:2000~20000MHz	-39.2	PASS
Band25	5MHz	16QAM	26065	25RB#0	Range1:30~1000MHz	-34.68	PASS
Band25	5MHz	16QAM	26065	25RB#0	Range2:1000~2000MHz	-38.46	PASS
Band25	5MHz	16QAM	26065	25RB#0	Range3:2000~20000MHz	-36.58	PASS
Band25	5MHz	16QAM	26365	25RB#0	Range1:30~1000MHz	-33.51	PASS
Band25	5MHz	16QAM	26365	25RB#0	Range2:1000~2000MHz	-39.32	PASS
Band25	5MHz	16QAM	26365	25RB#0	Range3:2000~20000MHz	-36.66	PASS
Band25	5MHz	16QAM	26665	25RB#0	Range1:30~1000MHz	-35.44	PASS
Band25	5MHz	16QAM	26665	25RB#0	Range2:1000~2000MHz	-40.05	PASS
Band25	5MHz	16QAM	26665	25RB#0	Range3:2000~	-40.48	PASS

					20000MHz		
Band25	10MHz	QPSK	26090	50RB#0	Range1:30~1000MHz	-35.29	PASS
Band25	10MHz	QPSK	26090	50RB#0	Range2:1000~2000MHz	-39.25	PASS
Band25	10MHz	QPSK	26090	50RB#0	Range3:2000~20000MHz	-41.37	PASS
Band25	10MHz	QPSK	26365	50RB#0	Range1:30~1000MHz	-35.25	PASS
Band25	10MHz	QPSK	26365	50RB#0	Range2:1000~2000MHz	-39.23	PASS
Band25	10MHz	QPSK	26365	50RB#0	Range3:2000~20000MHz	-39.28	PASS
Band25	10MHz	QPSK	26640	50RB#0	Range1:30~1000MHz	-35.35	PASS
Band25	10MHz	QPSK	26640	50RB#0	Range2:1000~2000MHz	-40.14	PASS
Band25	10MHz	QPSK	26640	50RB#0	Range3:2000~20000MHz	-41.59	PASS
Band25	10MHz	16QAM	26090	50RB#0	Range1:30~1000MHz	-36.02	PASS
Band25	10MHz	16QAM	26090	50RB#0	Range2:1000~2000MHz	-39.29	PASS
Band25	10MHz	16QAM	26090	50RB#0	Range3:2000~20000MHz	-42.21	PASS
Band25	10MHz	16QAM	26365	50RB#0	Range1:30~1000MHz	-35.66	PASS
Band25	10MHz	16QAM	26365	50RB#0	Range2:1000~2000MHz	-39.75	PASS
Band25	10MHz	16QAM	26365	50RB#0	Range3:2000~20000MHz	-40.53	PASS
Band25	10MHz	16QAM	26640	50RB#0	Range1:30~1000MHz	-35.42	PASS
Band25	10MHz	16QAM	26640	50RB#0	Range2:1000~2000MHz	-38.57	PASS
Band25	10MHz	16QAM	26640	50RB#0	Range3:2000~20000MHz	-41.61	PASS

Band25	15MHz	QPSK	26115	75RB#0	Range1:30~1000MHz	-35.84	PASS
Band25	15MHz	QPSK	26115	75RB#0	Range2:1000~2000MHz	-38.47	PASS
Band25	15MHz	QPSK	26115	75RB#0	Range3:2000~20000MHz	-41.34	PASS
Band25	15MHz	QPSK	26365	75RB#0	Range1:30~1000MHz	-36.54	PASS
Band25	15MHz	QPSK	26365	75RB#0	Range2:1000~2000MHz	-39.84	PASS
Band25	15MHz	QPSK	26365	75RB#0	Range3:2000~20000MHz	-40.48	PASS
Band25	15MHz	QPSK	26615	75RB#0	Range1:30~1000MHz	-35.72	PASS
Band25	15MHz	QPSK	26615	75RB#0	Range2:1000~2000MHz	-39.43	PASS
Band25	15MHz	QPSK	26615	75RB#0	Range3:2000~20000MHz	-42.18	PASS
Band25	15MHz	16QAM	26115	75RB#0	Range1:30~1000MHz	-35.51	PASS
Band25	15MHz	16QAM	26115	75RB#0	Range2:1000~2000MHz	-39.12	PASS
Band25	15MHz	16QAM	26115	75RB#0	Range3:2000~20000MHz	-40.39	PASS
Band25	15MHz	16QAM	26365	75RB#0	Range1:30~1000MHz	-35.11	PASS
Band25	15MHz	16QAM	26365	75RB#0	Range2:1000~2000MHz	-38.66	PASS
Band25	15MHz	16QAM	26365	75RB#0	Range3:2000~20000MHz	-40.52	PASS
Band25	15MHz	16QAM	26615	75RB#0	Range1:30~1000MHz	-35.59	PASS
Band25	15MHz	16QAM	26615	75RB#0	Range2:1000~2000MHz	-39.4	PASS
Band25	15MHz	16QAM	26615	75RB#0	Range3:2000~20000MHz	-43.35	PASS
Band25	20MHz	QPSK	26140	100RB#0	Range1:30~1000MHz	-35.37	PASS



					00MHz		
Band25	20MHz	QPSK	26140	100RB#0	Range2:1000~2000MHz	-39.41	PASS
Band25	20MHz	QPSK	26140	100RB#0	Range3:2000~20000MHz	-39.74	PASS
Band25	20MHz	QPSK	26365	100RB#0	Range1:30~1000MHz	-35.37	PASS
Band25	20MHz	QPSK	26365	100RB#0	Range2:1000~2000MHz	-39.39	PASS
Band25	20MHz	QPSK	26365	100RB#0	Range3:2000~20000MHz	-42.25	PASS
Band25	20MHz	QPSK	26590	100RB#0	Range1:30~1000MHz	-35.19	PASS
Band25	20MHz	QPSK	26590	100RB#0	Range2:1000~2000MHz	-40.53	PASS
Band25	20MHz	QPSK	26590	100RB#0	Range3:2000~20000MHz	-40.68	PASS
Band25	20MHz	16QAM	26140	100RB#0	Range1:30~1000MHz	-34.81	PASS
Band25	20MHz	16QAM	26140	100RB#0	Range2:1000~2000MHz	-37.76	PASS
Band25	20MHz	16QAM	26140	100RB#0	Range3:2000~20000MHz	-41.78	PASS
Band25	20MHz	16QAM	26365	100RB#0	Range1:30~1000MHz	-35.13	PASS
Band25	20MHz	16QAM	26365	100RB#0	Range2:1000~2000MHz	-39.63	PASS
Band25	20MHz	16QAM	26365	100RB#0	Range3:2000~20000MHz	-42.18	PASS
Band25	20MHz	16QAM	26590	100RB#0	Range1:30~1000MHz	-35.34	PASS
Band25	20MHz	16QAM	26590	100RB#0	Range2:1000~2000MHz	-39.75	PASS
Band25	20MHz	16QAM	26590	100RB#0	Range3:2000~20000MHz	-43.15	PASS