

3: 26dB Bandwidth and Occupied Bandwidth

Test Result

WCDMA					
Band	Channel	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Limit(kHz)	Verdict
Band2	9262	4.1459	4.691	---	PASS
Band2	9400	4.1463	4.666	---	PASS
Band2	9538	4.1462	4.671	---	PASS
Band5	4132	4.1516	4.656	---	PASS
Band5	4182	4.1461	4.657	---	PASS
Band5	4233	4.1516	4.669	---	PASS

WCDMA_HSDPA						
Band	Channel	SubTest	Occupied Bandwidth (MHz)	26dB Bandwidth (MHz)	Limit(kHz)	Verdict
Band2	9262	1	4.1498	4.686	---	PASS
Band2	9262	2	4.1381	4.670	---	PASS
Band2	9262	3	4.1455	4.680	---	PASS
Band2	9262	4	4.1362	4.671	---	PASS
Band2	9400	1	4.1462	4.672	---	PASS
Band2	9400	2	4.1441	4.667	---	PASS
Band2	9400	3	4.1555	4.671	---	PASS
Band2	9400	4	4.1349	4.681	---	PASS
Band2	9538	1	4.1471	4.677	---	PASS
Band2	9538	2	4.1416	4.662	---	PASS
Band2	9538	3	4.1413	4.667	---	PASS
Band2	9538	4	4.1461	4.676	---	PASS
Band5	4132	1	4.1495	4.671	---	PASS
Band5	4132	2	4.1501	4.672	---	PASS
Band5	4132	3	4.1464	4.679	---	PASS
Band5	4132	4	4.1485	4.682	---	PASS
Band5	4182	1	4.1429	4.671	---	PASS
Band5	4182	2	4.1447	4.667	---	PASS
Band5	4182	3	4.1450	4.676	---	PASS
Band5	4182	4	4.1447	4.666	---	PASS
Band5	4233	1	4.1426	4.670	---	PASS
Band5	4233	2	4.1433	4.676	---	PASS
Band5	4233	3	4.1428	4.671	---	PASS
Band5	4233	4	4.1488	4.670	---	PASS

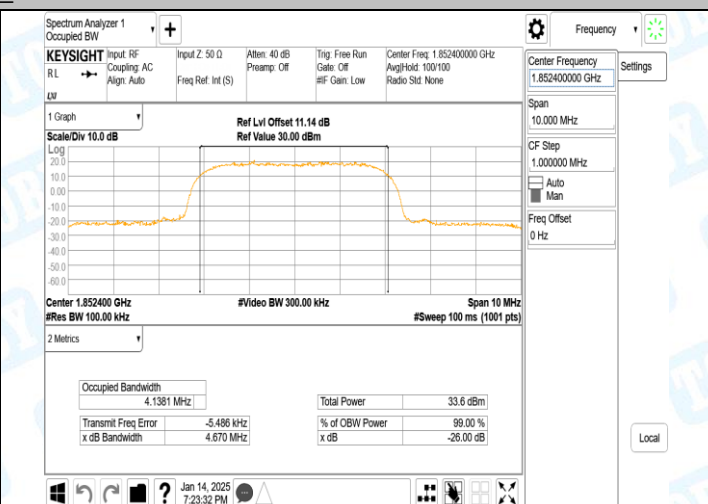
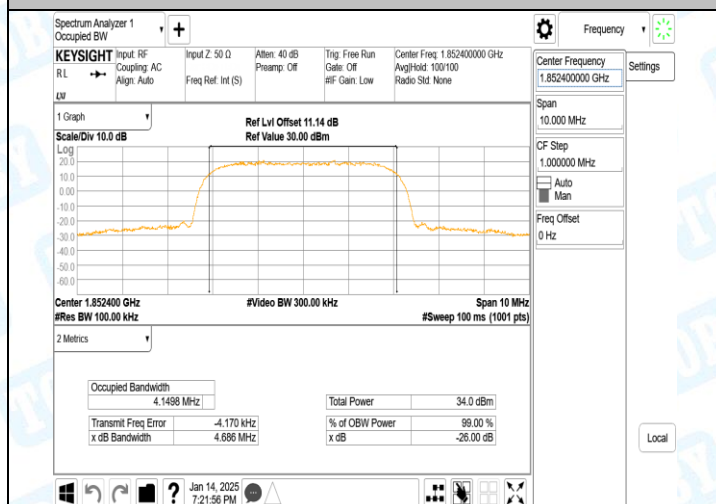
WCDMA_HSUPA						
Band	Channel	SubTest	Occupied Bandwidth (kHz)	26dB Bandwidth (kHz)	Limit(kHz)	Verdict
Band2	9262	1	4.1627	4.687	---	PASS
Band2	9262	2	4.1642	4.669	---	PASS
Band2	9262	3	4.1532	4.684	---	PASS
Band2	9262	4	4.1632	4.683	---	PASS
Band2	9262	5	4.1512	4.698	---	PASS
Band2	9400	1	4.1586	4.669	---	PASS
Band2	9400	2	4.1678	4.683	---	PASS
Band2	9400	3	4.1663	4.692	---	PASS
Band2	9400	4	4.1599	4.680	---	PASS
Band2	9400	5	4.1499	4.673	---	PASS
Band2	9538	1	4.1764	4.680	---	PASS
Band2	9538	2	4.1626	4.671	---	PASS
Band2	9538	3	4.1637	4.676	---	PASS
Band2	9538	4	4.1579	4.669	---	PASS
Band2	9538	5	4.1458	4.678	---	PASS
Band5	4132	1	4.1611	4.683	---	PASS
Band5	4132	2	4.1660	4.688	---	PASS
Band5	4132	3	4.1729	4.677	---	PASS
Band5	4132	4	4.1685	4.682	---	PASS
Band5	4132	5	4.1554	4.678	---	PASS
Band5	4182	1	4.1719	4.654	---	PASS
Band5	4182	2	4.1617	4.681	---	PASS
Band5	4182	3	4.1683	4.690	---	PASS
Band5	4182	4	4.1655	4.674	---	PASS
Band5	4182	5	4.1476	4.671	---	PASS
Band5	4233	1	4.1605	4.678	---	PASS
Band5	4233	2	4.1620	4.685	---	PASS
Band5	4233	3	4.1699	4.692	---	PASS
Band5	4233	4	4.1593	4.692	---	PASS
Band5	4233	5	4.1480	4.689	---	PASS

Test Graphs

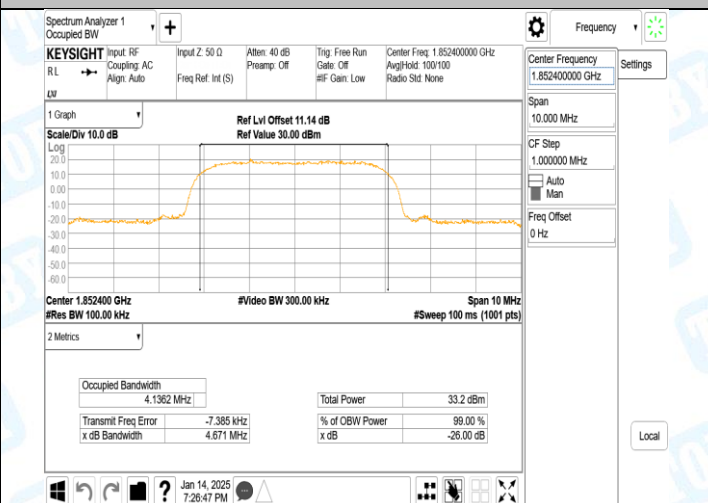
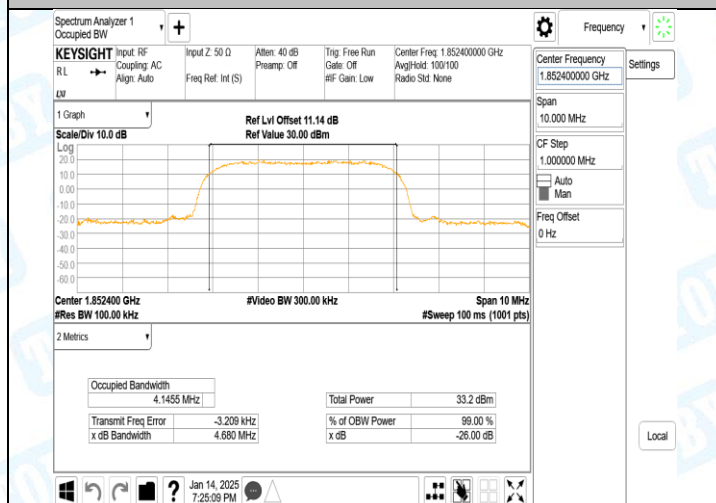
WCDMA



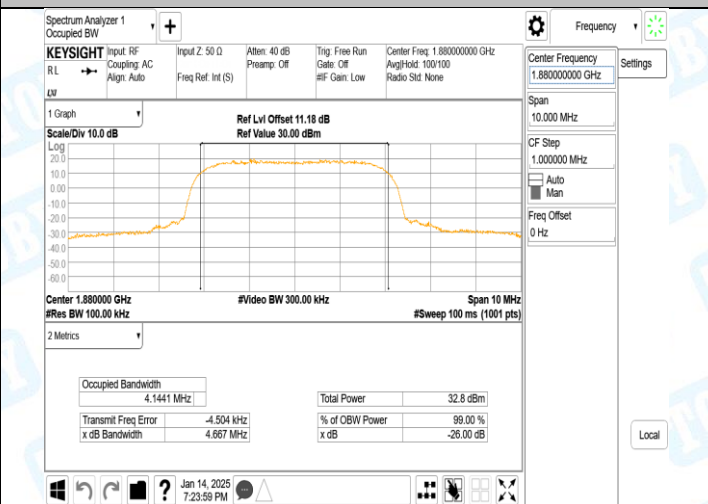
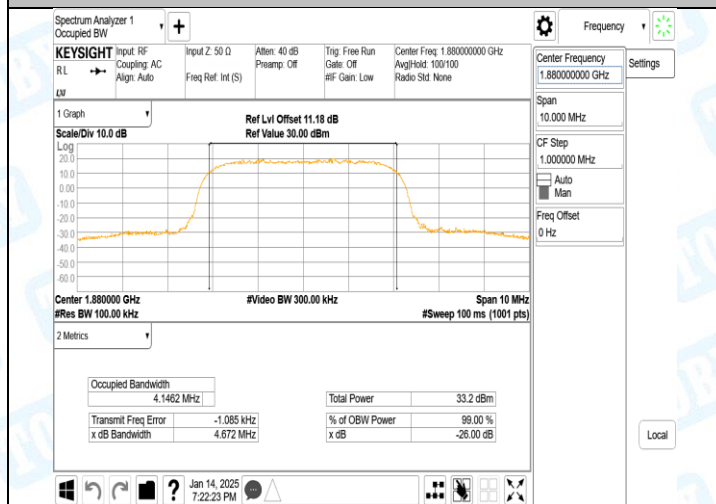
WCDMA_HSDPA



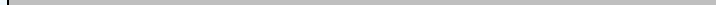
Band2-9262-1-PASS



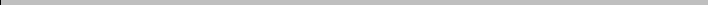
Band2-9262-3-PASS

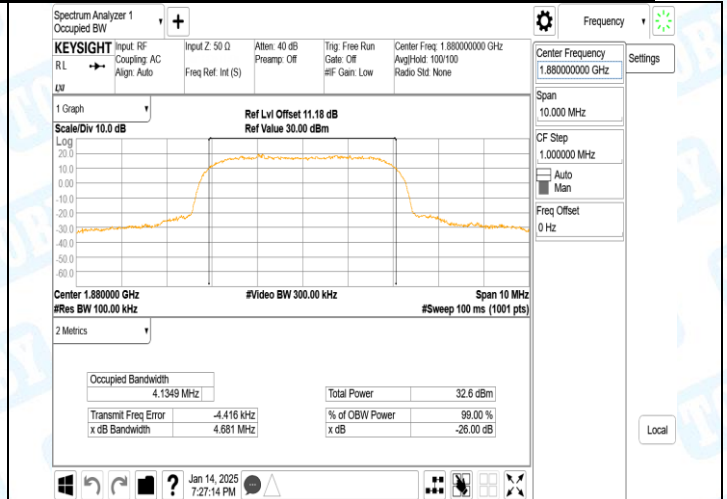
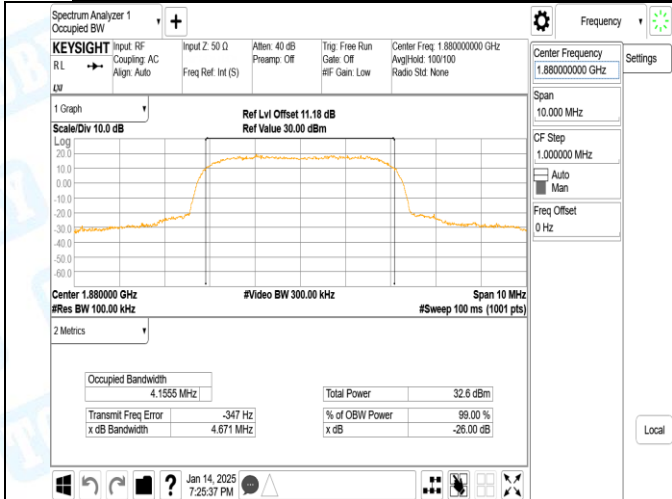


Band2-9400-1-PASS

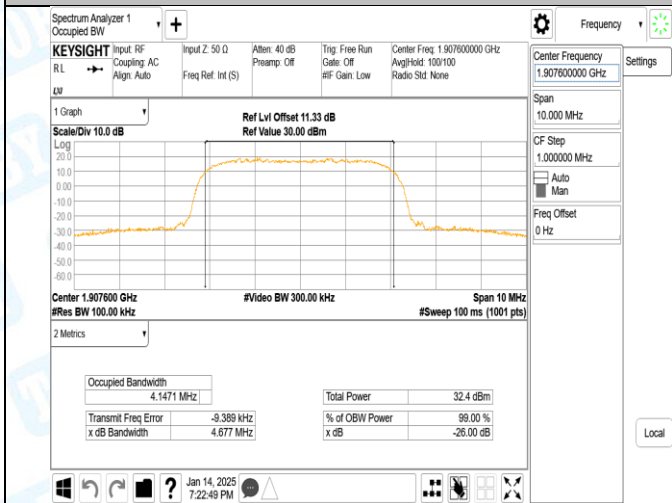


Band2-9400-2-PASS

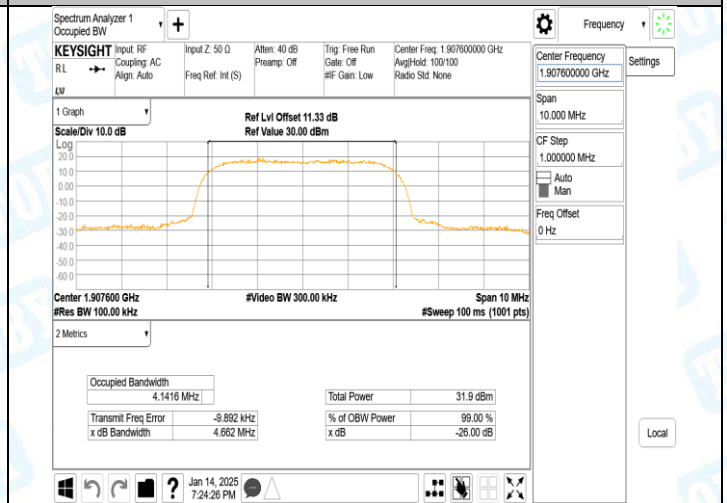




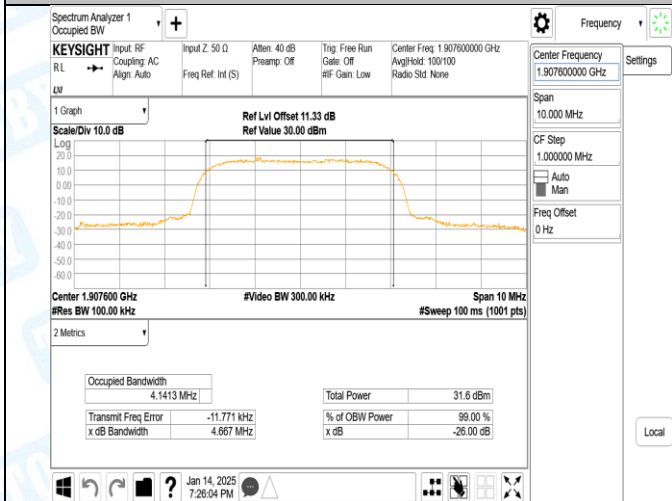
Band2-9400-3-PASS



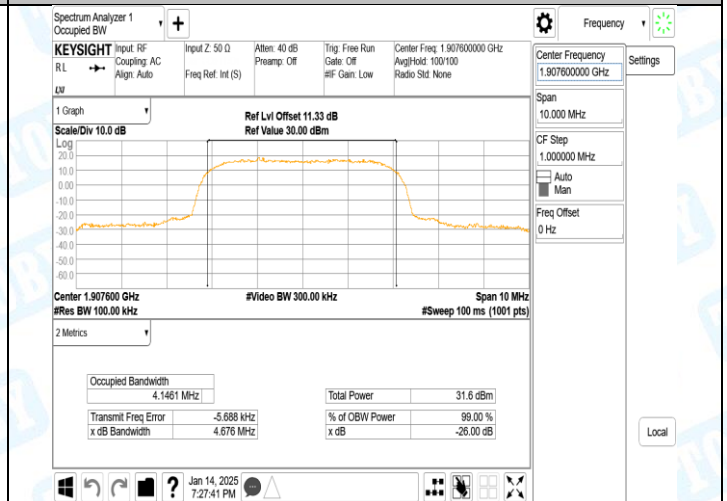
Band2-9400-4-PASS



Band2-9538-1-PASS

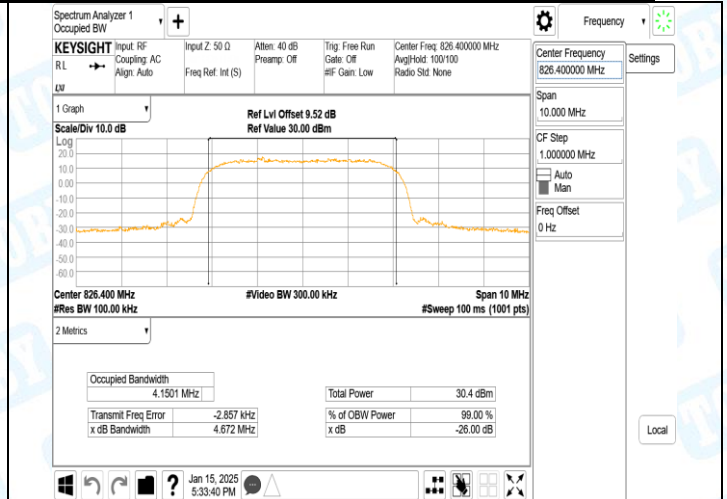
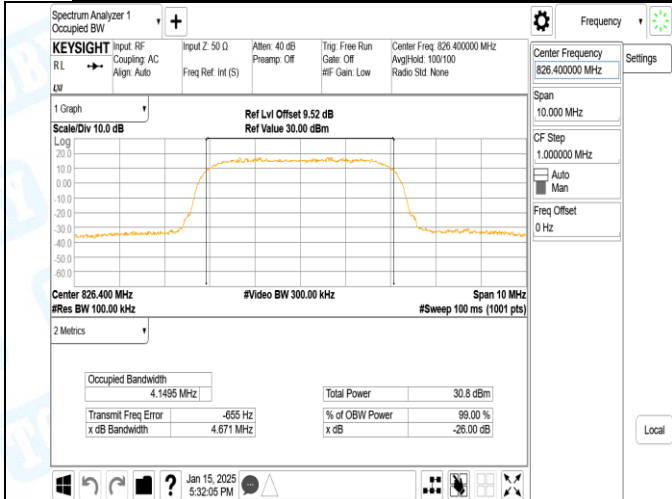


Band2-9538-2-PASS



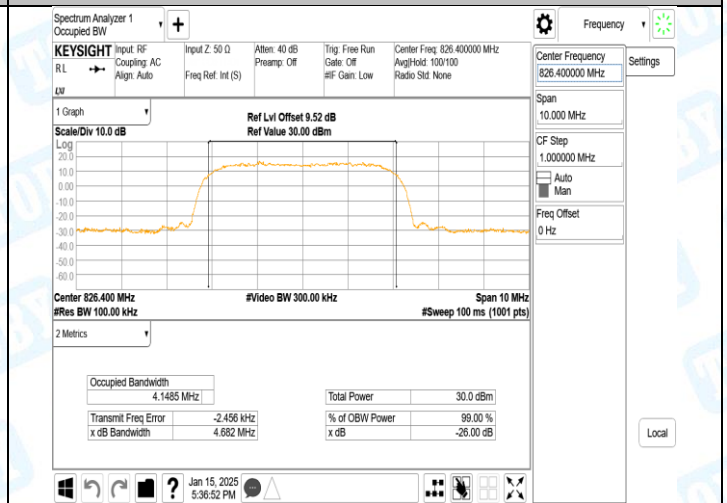
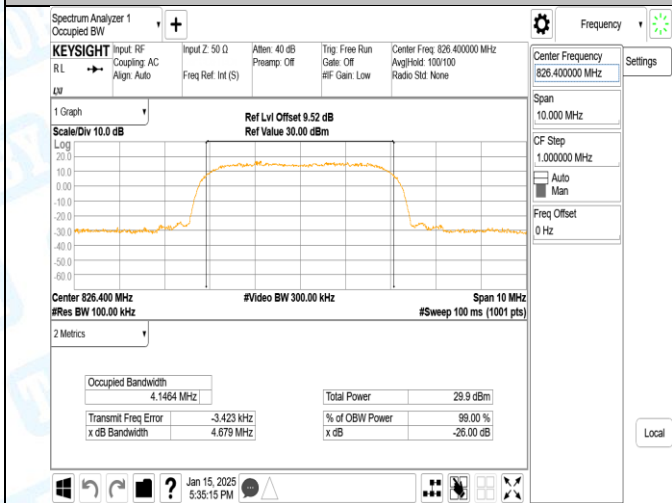
Band2-9538-3-PASS

Band2-9538-4-PASS



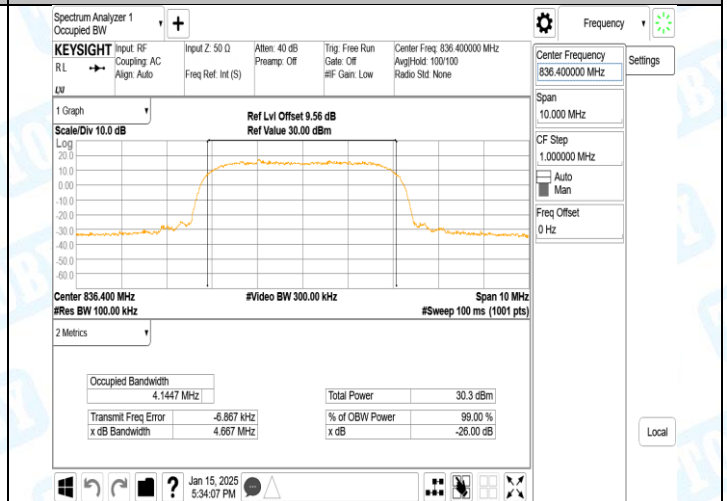
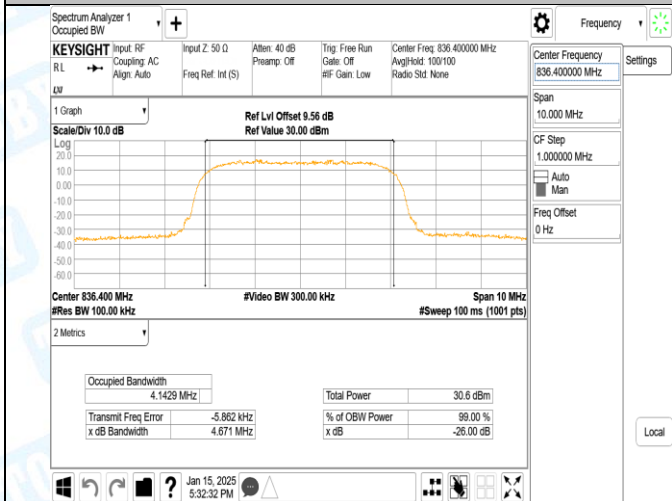
Band5-4132-1-PASS

Band5-4132-2-PASS



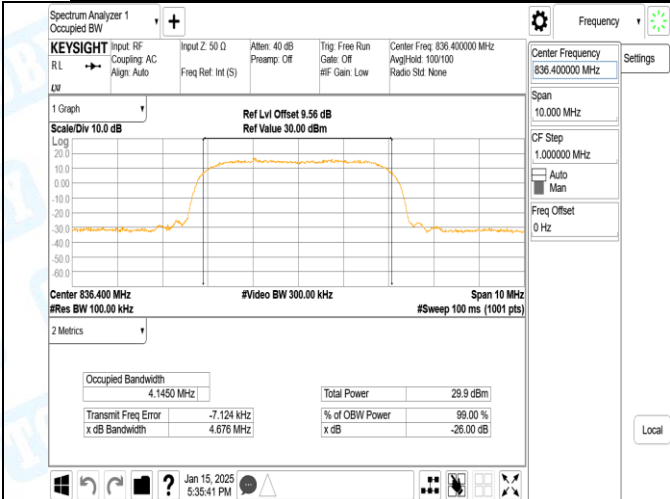
Band5-4132-3-PASS

Band5-4132-4-PASS

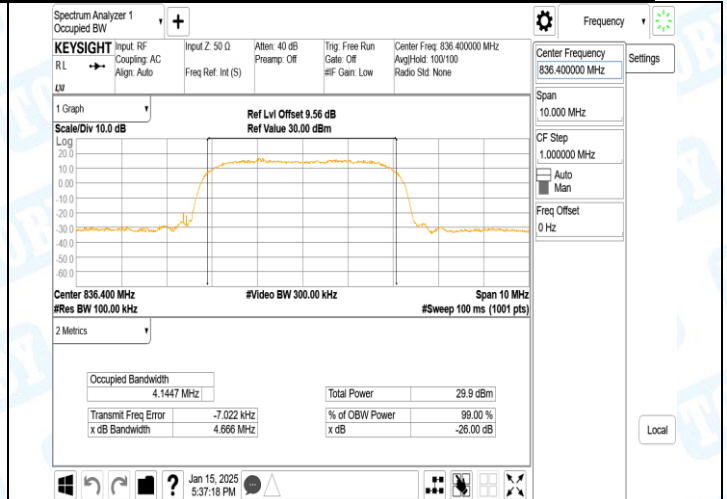


Band5-4182-1-PASS

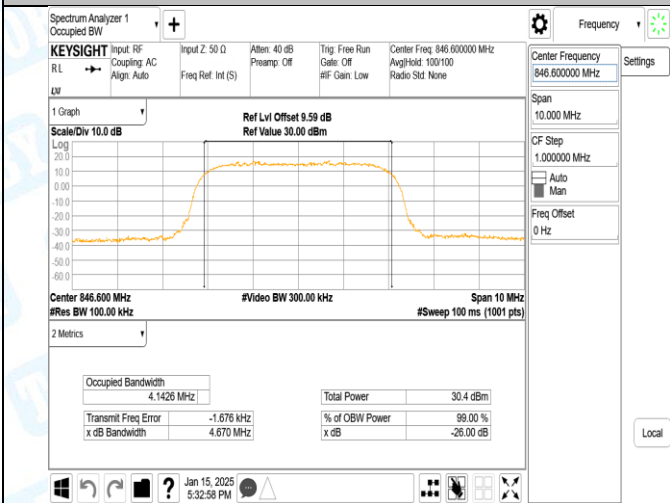
Band5-4182-2-PASS



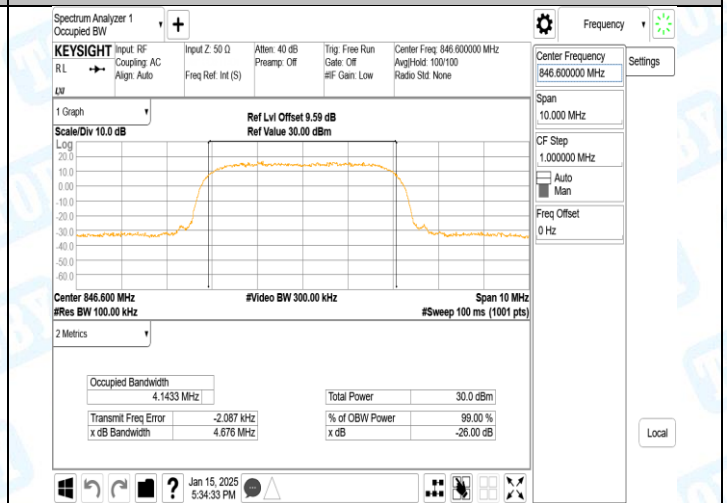
Band5-4182-3-PASS



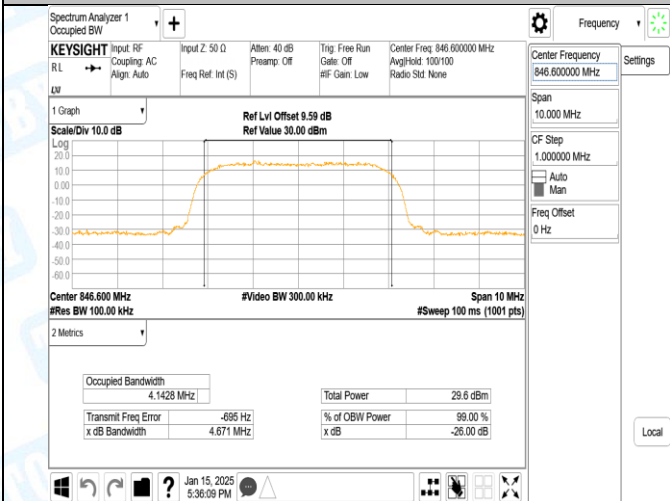
Band5-4182-4-PASS



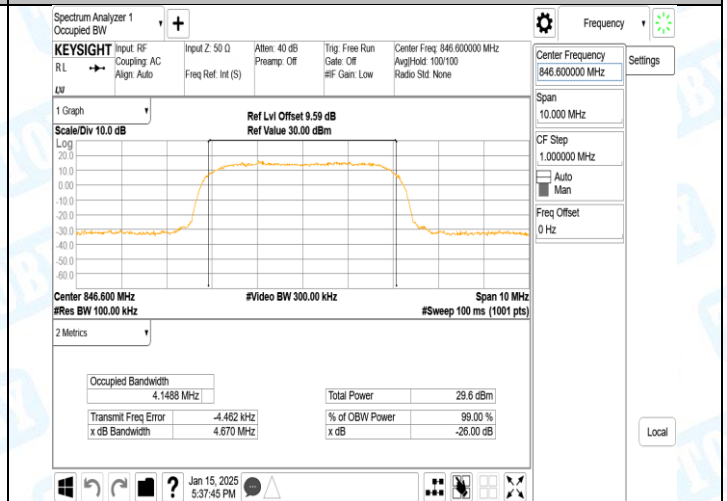
Band5-4233-1-PASS



Band5-4233-2-PASS

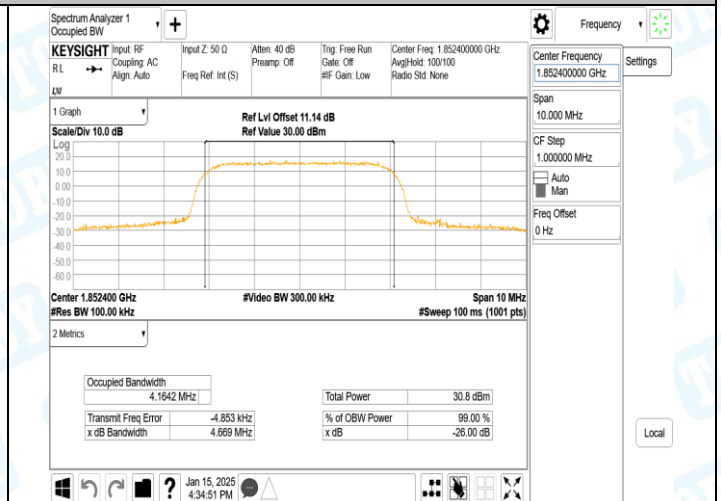
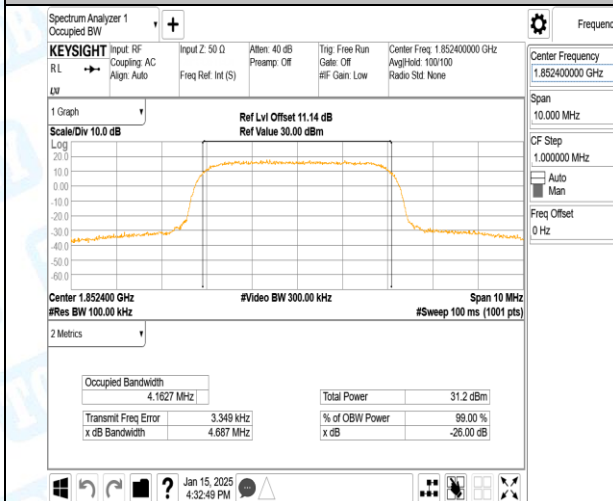


Band5-4233-3-PASS

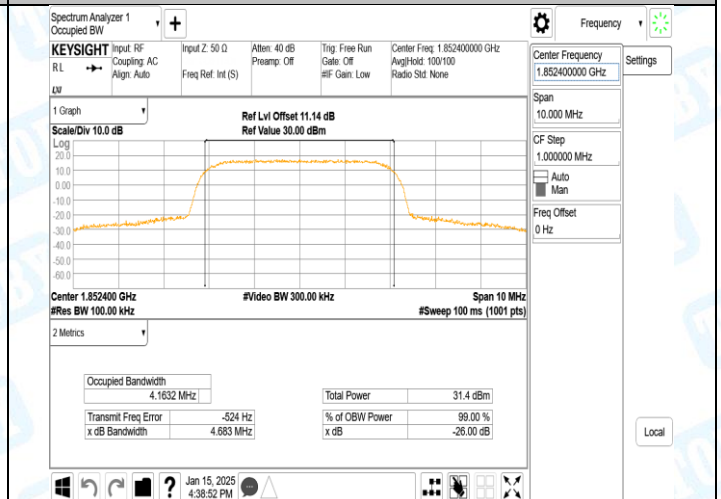
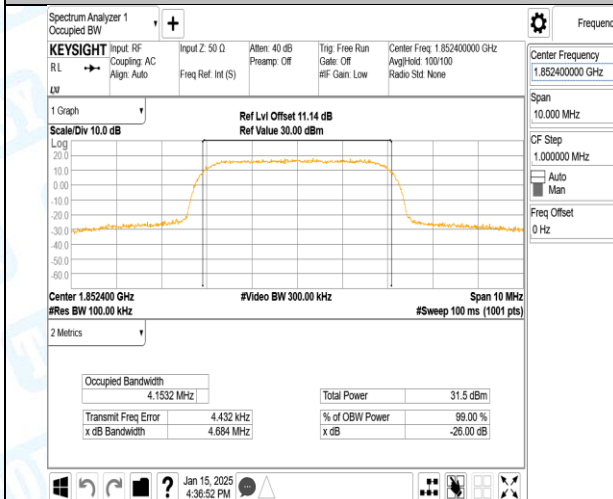


Band5-4233-4-PASS

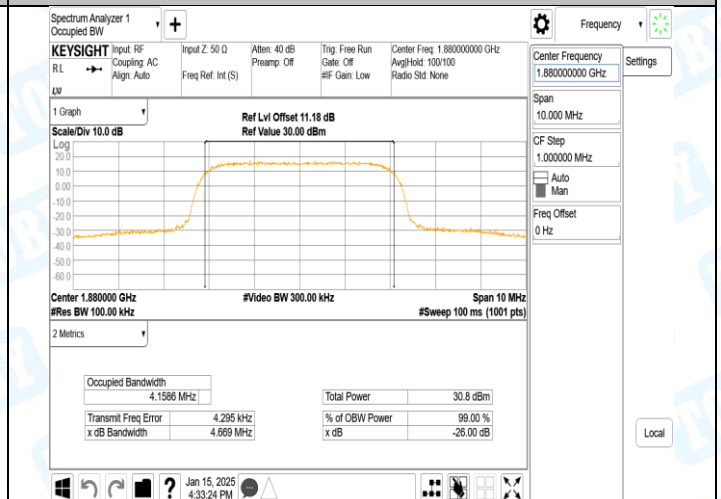
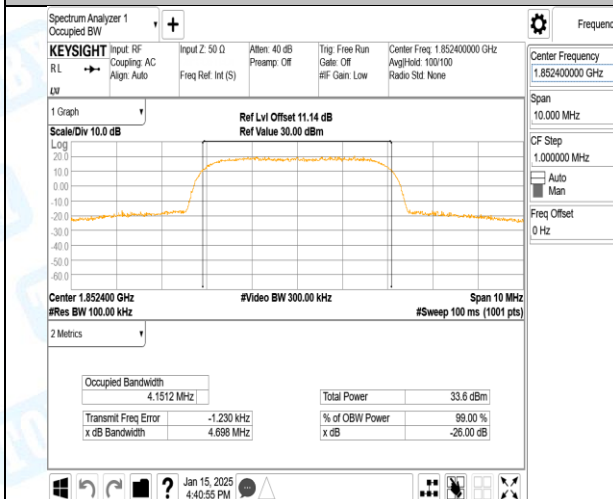
WCDMA_HSUPA



Band2-9262-1-PASS

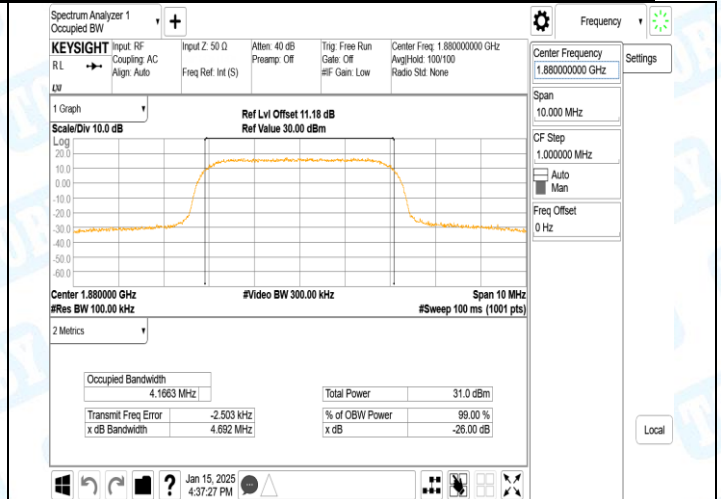
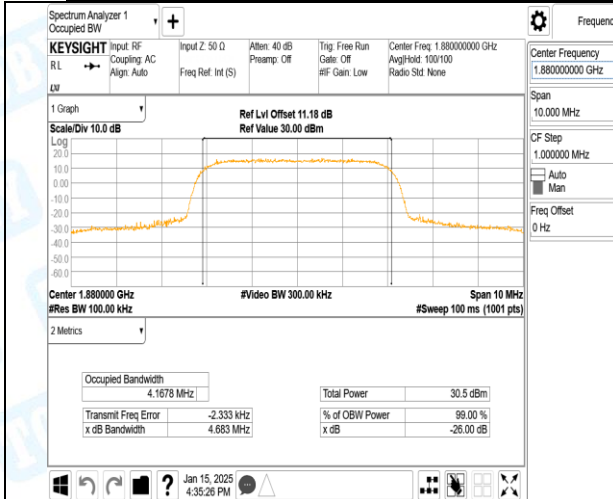


Band2-9262-3-PASS

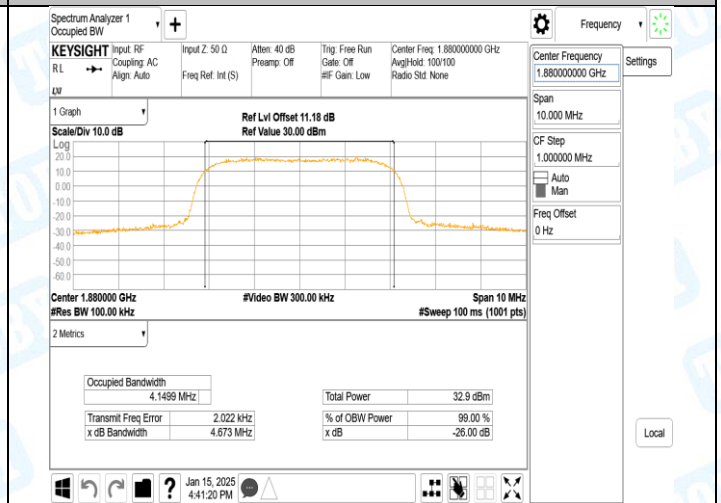
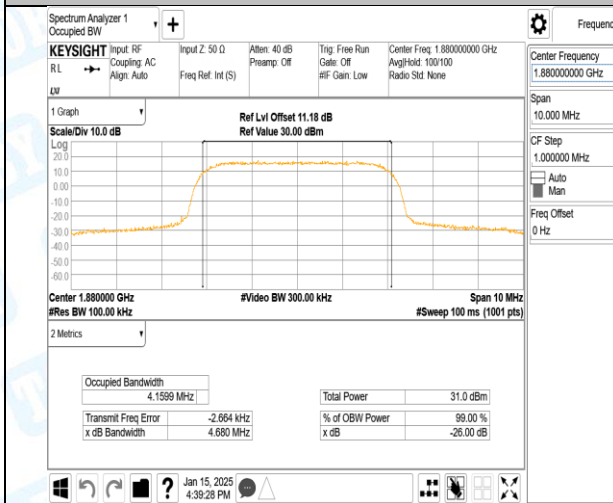


Band2-9262-5-PASS

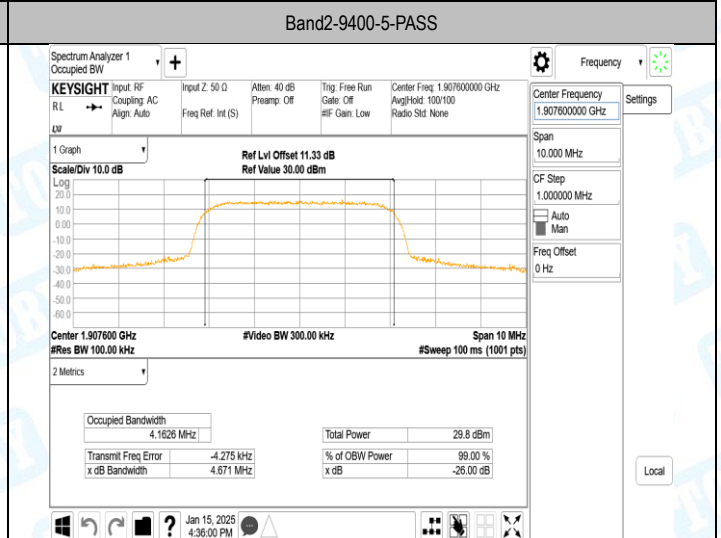
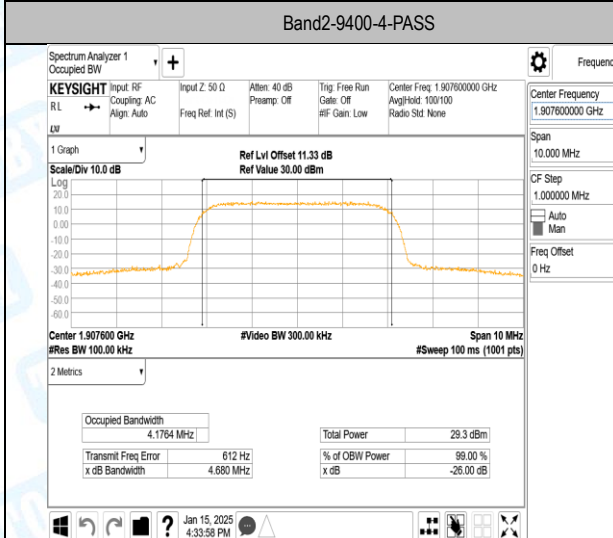
Band2-9400-1-PASS



Band2-9400-2-PASS



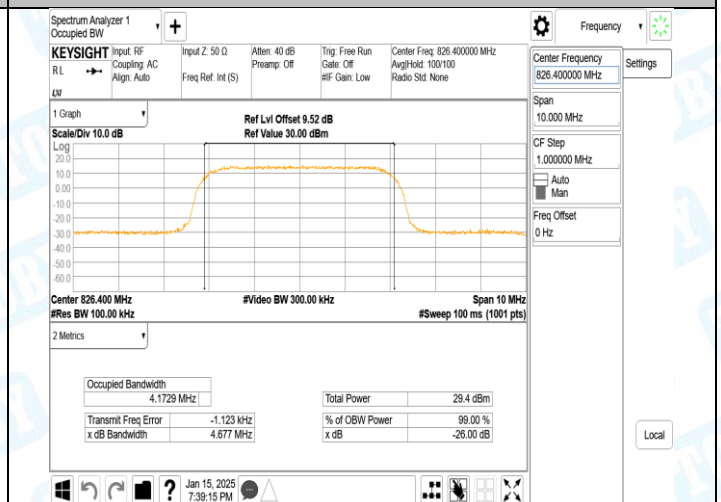
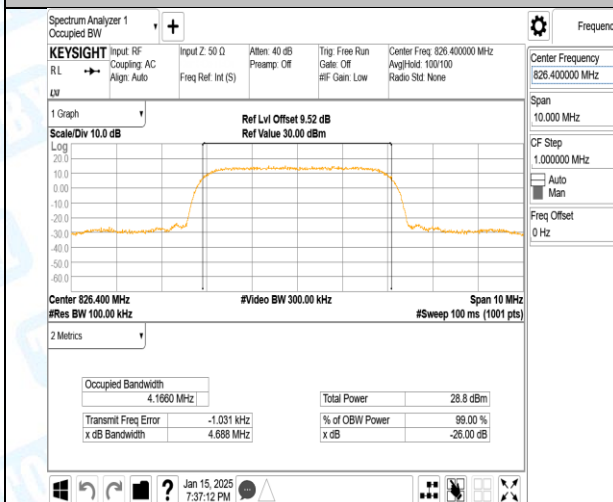
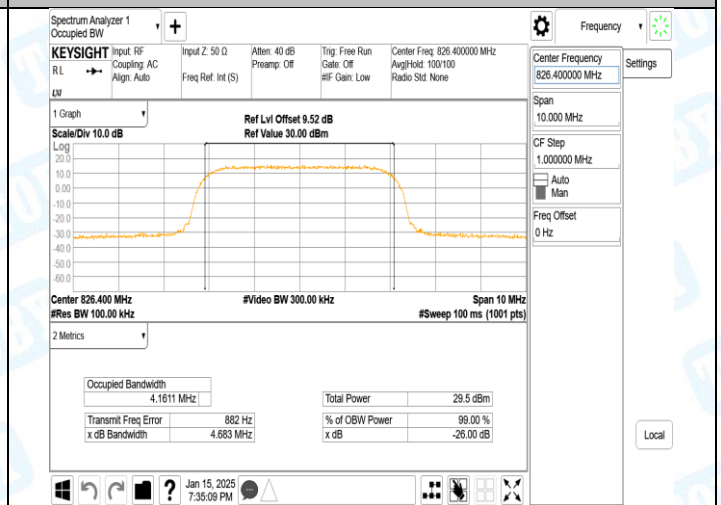
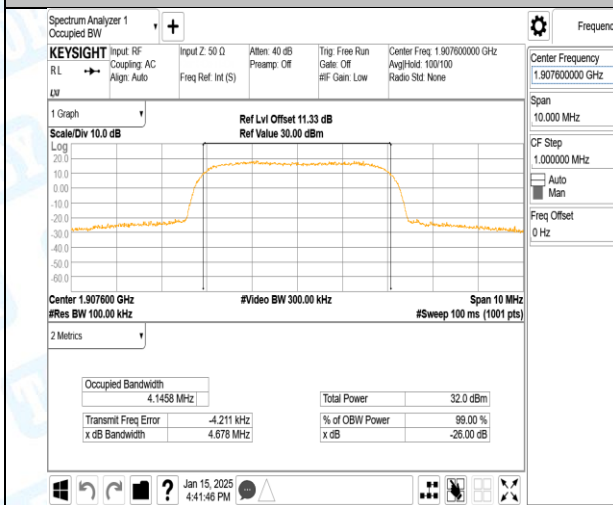
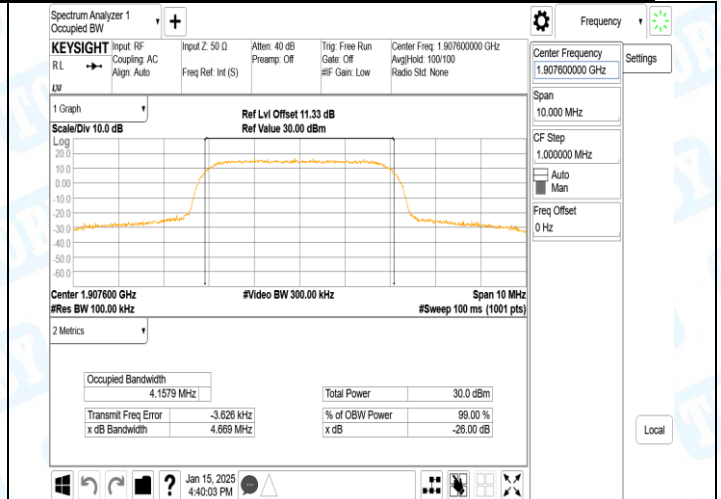
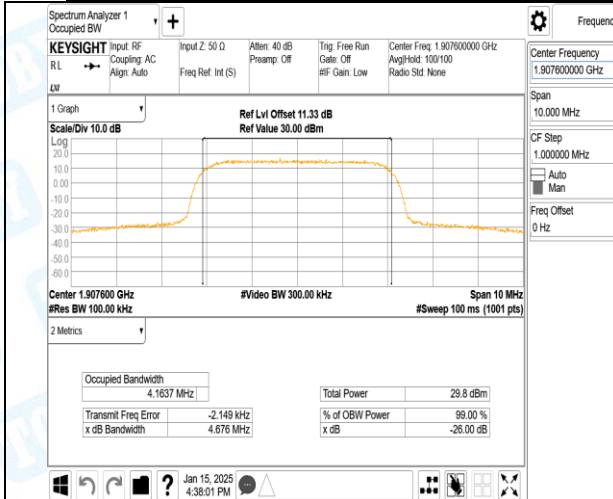
Band2-9400-3-PASS

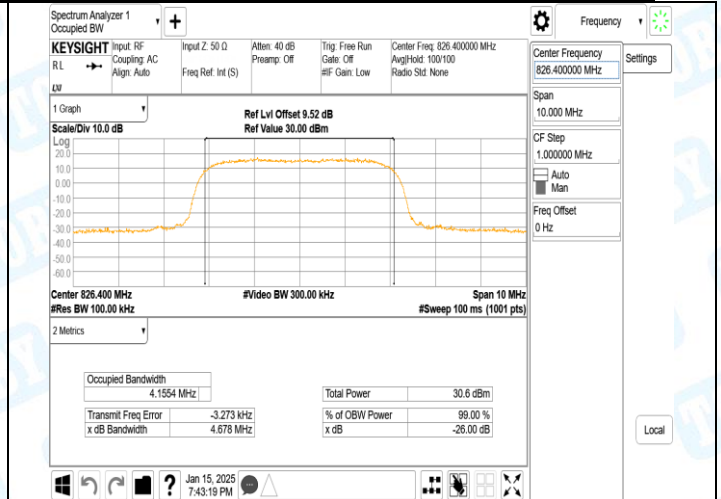
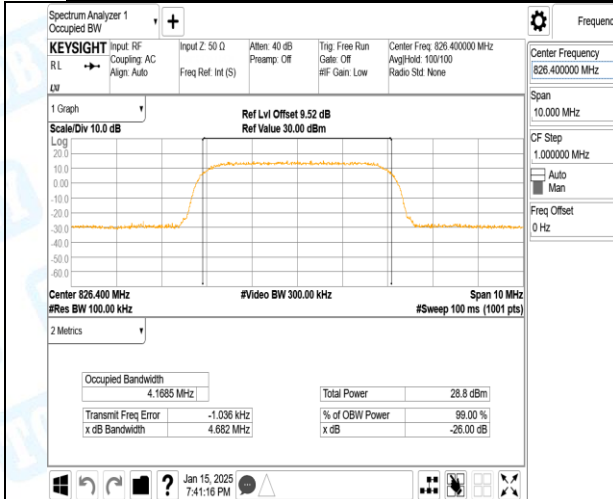


Band2-9400-4-PASS

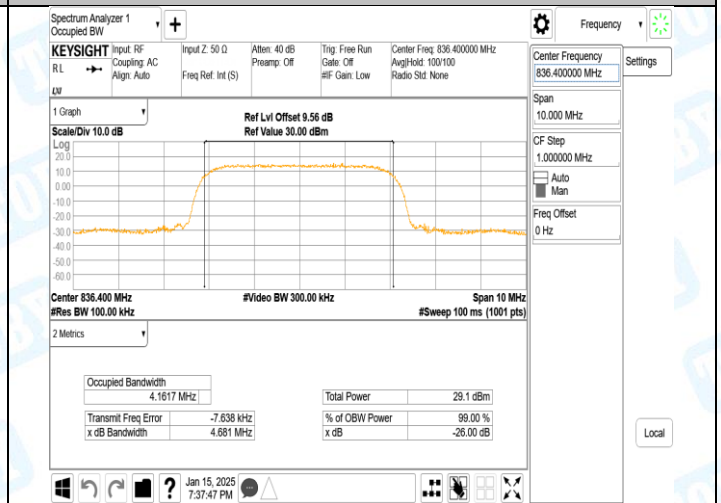
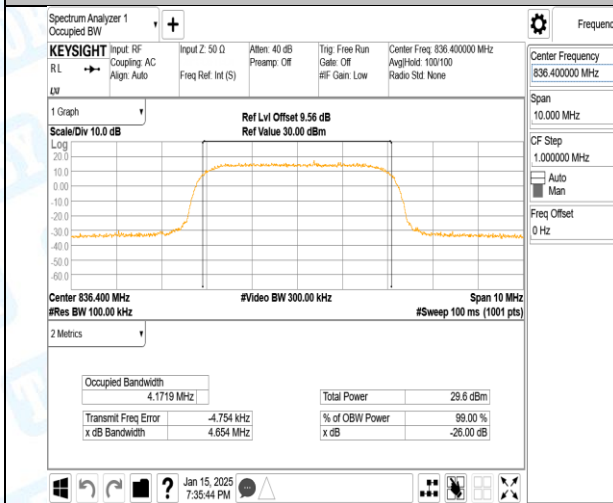
Band2-9538-2-PASS

Band2-9538-1-PASS

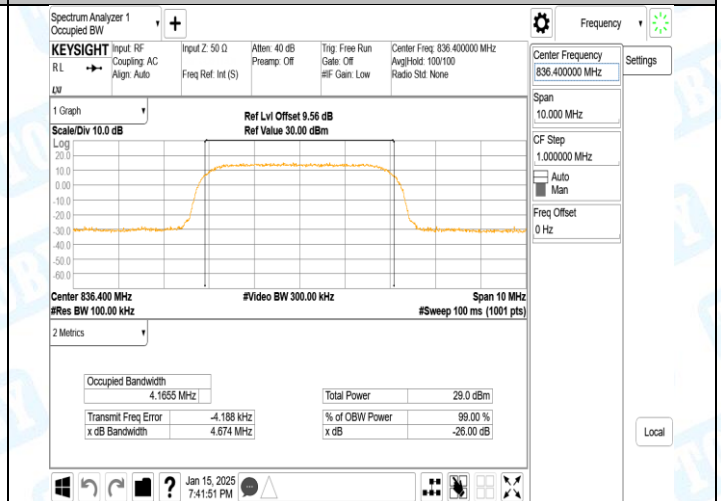
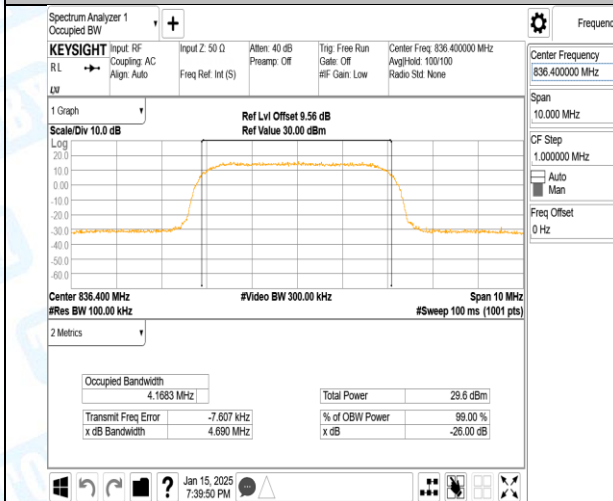




Band5-4132-4-PASS

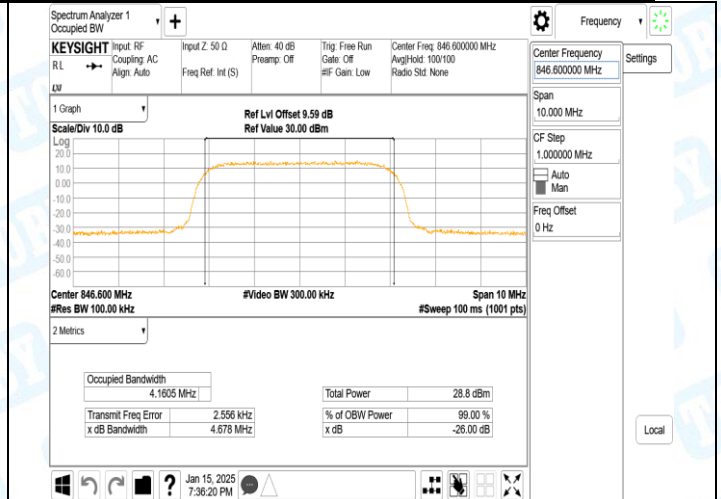
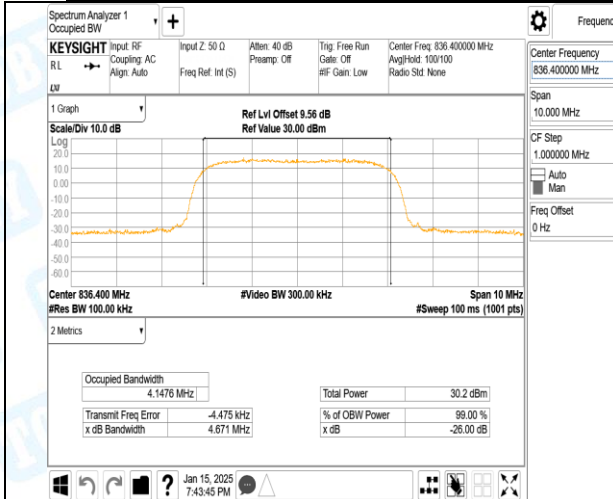


Band5-4182-1-PASS

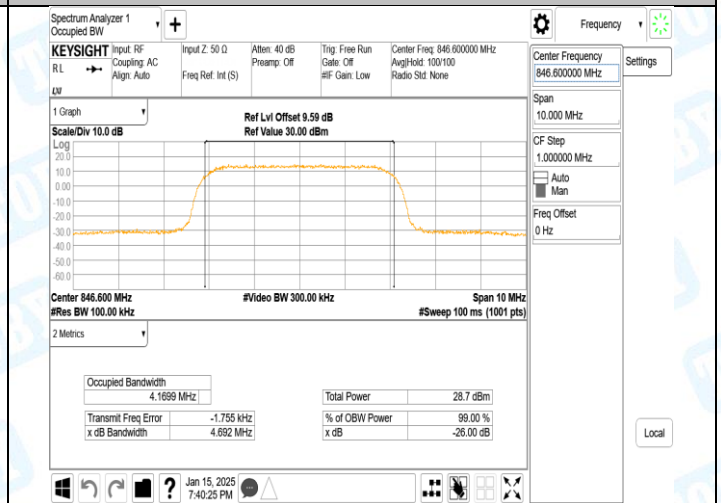
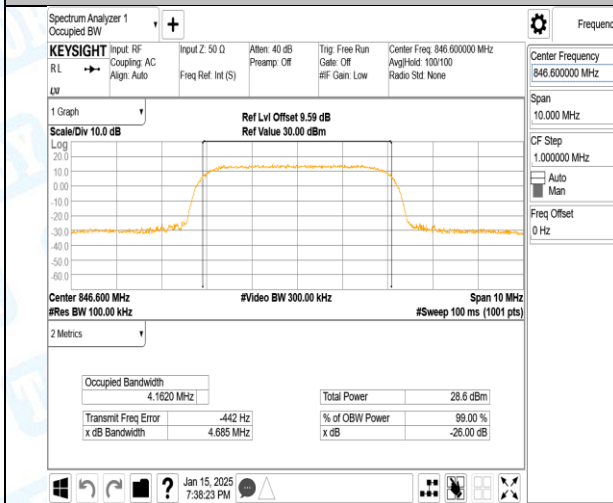


Band5-4182-3-PASS

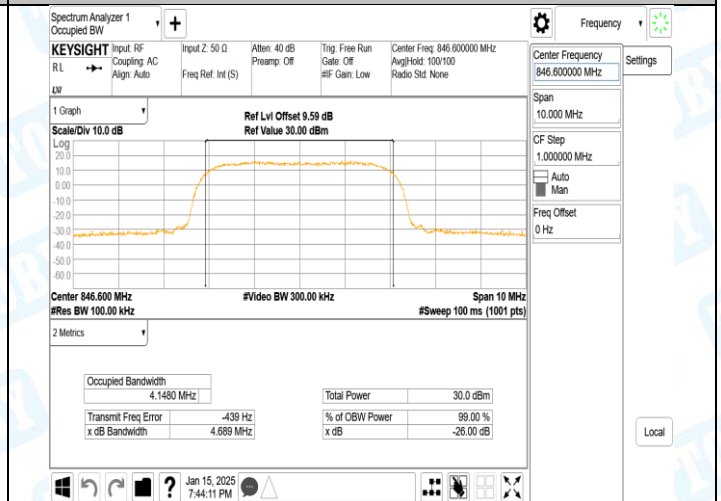
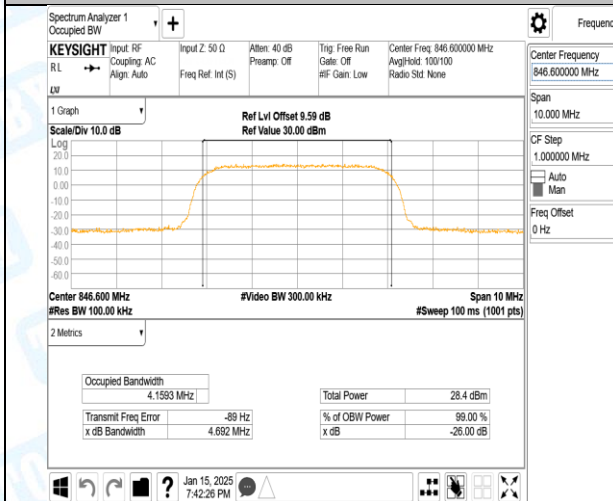
Band5-4182-4-PASS



Band5-4182-5-PASS



Band5-4233-2-PASS



Band5-4233-4-PASS

Band5-4233-5-PASS

4: Band Edge

Test Result

WCDMA					
Band	Channel	Frequency (MHz)	Result (dBm)	Limit(dBm)	Verdict
Band2	9262	1850.00	-25.49	-13	PASS
Band2	9538	1910.00	-30.74	-13	PASS
Band5	4132	823.95	-30.18	-13	PASS
Band5	4233	849.00	-30.50	-13	PASS

WCDMA_HSDPA						
Band	Channel	SubTest	Frequency (MHz)	Result (dBm)	Limit(dBm)	Verdict
Band2	9262	1	1850.00	-28.85	-13	PASS
Band2	9262	2	1849.93	-26.98	-13	PASS
Band2	9262	3	1849.92	-26.71	-13	PASS
Band2	9262	4	1849.91	-26.32	-13	PASS
Band2	9538	1	1910.05	-31.09	-13	PASS
Band2	9538	2	1910.05	-30.20	-13	PASS
Band2	9538	3	1910.08	-29.20	-13	PASS
Band2	9538	4	1910.09	-29.62	-13	PASS
Band5	4132	1	823.93	-30.19	-13	PASS
Band5	4132	2	823.75	-31.49	-13	PASS
Band5	4132	3	823.70	-33.07	-13	PASS
Band5	4132	4	823.72	-32.29	-13	PASS
Band5	4233	1	849.08	-32.04	-13	PASS
Band5	4233	2	849.00	-32.59	-13	PASS
Band5	4233	3	849.00	-33.81	-13	PASS
Band5	4233	4	849.08	-33.67	-13	PASS

WCDMA_HSUPA						
Band	Channel	SubTest	Frequency (MHz)	Result (dBm)	Limit(dBm)	Verdict
Band2	9262	1	1849.92	-30.68	-13	PASS
Band2	9262	2	1849.92	-29.10	-13	PASS
Band2	9262	3	1849.93	-30.33	-13	PASS
Band2	9262	4	1849.95	-27.73	-13	PASS
Band2	9262	5	1850.00	-24.95	-13	PASS
Band2	9538	1	1910.06	-32.63	-13	PASS
Band2	9538	2	1910.05	-29.56	-13	PASS
Band2	9538	3	1910.06	-31.07	-13	PASS
Band2	9538	4	1910.08	-28.97	-13	PASS
Band2	9538	5	1910.00	-29.89	-13	PASS
Band5	4132	1	823.92	-32.78	-13	PASS
Band5	4132	2	823.72	-32.66	-13	PASS
Band5	4132	3	823.94	-32.21	-13	PASS
Band5	4132	4	823.95	-31.57	-13	PASS
Band5	4132	5	823.94	-32.00	-13	PASS
Band5	4233	1	849.07	-34.07	-13	PASS
Band5	4233	2	849.07	-33.91	-13	PASS
Band5	4233	3	849.04	-33.42	-13	PASS
Band5	4233	4	849.09	-32.07	-13	PASS
Band5	4233	5	849.00	-34.06	-13	PASS