

HSDPA Band 4: (30-18000)MHz							
The Worst Test Results for Channel 1313/1712.6MHz							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea (dBm)	Limit (dBm)	Margin (dBm)	Polarity
3424.92	-32.21	7.20	12.05	-37.06	-13.00	-24.06	H
5137.54	-31.50	7.90	16.27	-39.87	-13.00	-26.87	H
6850.22	-31.33	8.30	20.13	-43.16	-13.00	-30.16	H
3424.82	-32.51	7.20	12.05	-37.36	-13.00	-24.36	V
5137.79	-33.12	7.90	16.27	-41.49	-13.00	-28.49	V
6850.09	-31.59	8.30	20.13	-43.42	-13.00	-30.42	V
The Worst Test Results for Channel 1450/1740.0MHz							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea (dBm)	Limit (dBm)	Margin (dBm)	Polarity
3479.95	-31.73	7.20	12.05	-36.58	-13.00	-23.58	H
5219.95	-31.59	7.90	16.27	-39.96	-13.00	-26.96	H
6959.88	-32.80	8.30	20.13	-44.63	-13.00	-31.63	H
3479.83	-33.05	7.20	12.05	-37.90	-13.00	-24.90	V
5219.85	-33.86	7.90	16.27	-42.23	-13.00	-29.23	V
6959.60	-31.53	8.30	20.13	-43.36	-13.00	-30.36	V
The Worst Test Results for Channel 1512/1752.4MHz							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea (dBm)	Limit (dBm)	Margin (dBm)	Polarity
3504.52	-34.27	7.20	12.05	-39.12	-13.00	-26.12	H
5256.93	-32.40	7.90	16.27	-40.77	-13.00	-27.77	H
7009.12	-29.31	8.30	20.13	-41.14	-13.00	-28.14	H
3504.57	-35.96	7.20	12.05	-40.81	-13.00	-27.81	V
5256.89	-31.05	7.90	16.27	-39.42	-13.00	-26.42	V
7009.26	-32.95	8.30	20.13	-44.78	-13.00	-31.78	V

HSUPA Band 4: (30-18000)MHz							
The Worst Test Results for Channel 1313/1712.6MHz							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea (dBm)	Limit (dBm)	Margin (dBm)	Polarity
3425.06	-31.09	7.20	12.05	-35.94	-13.00	-22.94	H
5137.62	-35.45	7.90	16.27	-43.82	-13.00	-30.82	H
6849.94	-31.41	8.30	20.13	-43.24	-13.00	-30.24	H
3424.79	-31.64	7.20	12.05	-36.49	-13.00	-23.49	V
5137.68	-34.59	7.90	16.27	-42.96	-13.00	-29.96	V
6850.20	-32.24	8.30	20.13	-44.07	-13.00	-31.07	V
The Worst Test Results for Channel 1450/1740.0MHz							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea (dBm)	Limit (dBm)	Margin (dBm)	Polarity
3479.63	-31.95	7.20	12.05	-36.80	-13.00	-23.80	H
5219.65	-34.62	7.90	16.27	-42.99	-13.00	-29.99	H
6959.57	-32.19	8.30	20.13	-44.02	-13.00	-31.02	H
3479.75	-31.98	7.20	12.05	-36.83	-13.00	-23.83	V
5219.60	-30.96	7.90	16.27	-39.33	-13.00	-26.33	V
6959.54	-33.06	8.30	20.13	-44.89	-13.00	-31.89	V
The Worst Test Results for Channel 1512/1752.4MHz							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea (dBm)	Limit (dBm)	Margin (dBm)	Polarity
3504.74	-31.08	7.20	12.05	-35.93	-13.00	-22.93	H
5256.76	-33.56	7.90	16.27	-41.93	-13.00	-28.93	H
7009.37	-29.36	8.30	20.13	-41.19	-13.00	-28.19	H
3504.35	-32.19	7.20	12.05	-37.04	-13.00	-24.04	V
5256.98	-30.56	7.90	16.27	-38.93	-13.00	-25.93	V
7009.54	-32.55	8.30	20.13	-44.38	-13.00	-31.38	V

WCDMA Band 5: (30-9000)MHz							
The worst testresults channel 4132/826.4MHz							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea (dBm)	Limit (dBm)	Margin (dBm)	Polarity
1652.04	-35.90	7.40	4.75	-33.25	-13.00	-20.25	H
2479.32	-34.61	8.30	8.39	-34.70	-13.00	-21.70	H
3305.53	-24.96	7.20	11.79	-29.55	-13.00	-16.55	H
1652.16	-36.91	7.40	4.75	-34.26	-13.00	-21.26	V
2479.66	-35.03	8.30	8.39	-35.12	-13.00	-22.12	V
3305.59	-30.21	7.20	11.79	-34.80	-13.00	-21.80	V
The Worst Test Results Channel 4183/836.6MHz							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea (dBm)	Limit (dBm)	Margin (dBm)	Polarity
1673.05	-33.07	7.40	4.75	-30.42	-13.00	-17.42	H
2509.69	-30.30	8.30	8.39	-30.39	-13.00	-17.39	H
3346.10	-24.75	7.20	11.79	-29.34	-13.00	-16.34	H
1673.12	-37.13	7.40	4.75	-34.48	-13.00	-21.48	V
2509.46	-34.77	8.30	8.39	-34.86	-13.00	-21.86	V
3346.06	-32.71	7.20	11.79	-37.30	-13.00	-24.30	V
The Worst Test Results Channel 4233/846.6MHz							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea (dBm)	Limit (dBm)	Margin (dBm)	Polarity
1693.50	-36.48	7.40	4.75	-33.83	-13.00	-20.83	H
2539.36	-33.77	8.30	8.39	-33.86	-13.00	-20.86	H
3385.96	-22.65	7.20	11.79	-27.24	-13.00	-14.24	H
1693.20	-36.05	7.40	4.75	-33.40	-13.00	-20.40	V
2539.42	-35.66	8.30	8.39	-35.75	-13.00	-22.75	V
3386.17	-33.02	7.20	11.79	-37.61	-13.00	-24.61	V

HSDPA Band 5: (30-9000)MHz							
The worst testresults channel 4132/826.4MHz							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea (dBm)	Limit (dBm)	Margin (dBm)	Polarity
1652.45	-33.80	7.40	4.75	-31.15	-13.00	-18.15	H
2479.69	-32.49	8.30	8.39	-32.58	-13.00	-19.58	H
3305.49	-22.41	7.20	11.79	-27.00	-13.00	-14.00	H
1652.33	-36.03	7.40	4.75	-33.38	-13.00	-20.38	V
2479.26	-35.73	8.30	8.39	-35.82	-13.00	-22.82	V
3305.82	-30.39	7.20	11.79	-34.98	-13.00	-21.98	V
The Worst Test Results Channel 4183/836.6MHz							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea (dBm)	Limit (dBm)	Margin (dBm)	Polarity
1673.07	-34.23	7.40	4.75	-31.58	-13.00	-18.58	H
2509.68	-33.46	8.30	8.39	-33.55	-13.00	-20.55	H
3346.14	-26.65	7.20	11.79	-31.24	-13.00	-18.24	H
1673.18	-37.57	7.40	4.75	-34.92	-13.00	-21.92	V
2509.90	-35.07	8.30	8.39	-35.16	-13.00	-22.16	V
3345.97	-33.00	7.20	11.79	-37.59	-13.00	-24.59	V
The Worst Test Results Channel 4233/846.6MHz							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea (dBm)	Limit (dBm)	Margin (dBm)	Polarity
1693.64	-33.20	7.40	4.75	-30.55	-13.00	-17.55	H
2539.21	-31.14	8.30	8.39	-31.23	-13.00	-18.23	H
3386.26	-27.35	7.20	11.79	-31.94	-13.00	-18.94	H
1693.47	-34.40	7.40	4.75	-31.75	-13.00	-18.75	V
2539.49	-32.69	8.30	8.39	-32.78	-13.00	-19.78	V
3385.98	-33.02	7.20	11.79	-37.61	-13.00	-24.61	V

HSUPA Band 5: (30-9000)MHz							
The worst testresults channel 4132/826.4MHz							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea (dBm)	Limit (dBm)	Margin (dBm)	Polarity
1652.28	-35.15	7.40	4.75	-32.50	-13.00	-19.50	H
2479.23	-29.69	8.30	8.39	-29.78	-13.00	-16.78	H
3305.72	-25.01	7.20	11.79	-29.60	-13.00	-16.60	H
1652.31	-35.96	7.40	4.75	-33.31	-13.00	-20.31	V
2479.51	-33.27	8.30	8.39	-33.36	-13.00	-20.36	V
3305.72	-31.57	7.20	11.79	-36.16	-13.00	-23.16	V
The Worst Test Results Channel 4183/836.6MHz							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea (dBm)	Limit (dBm)	Margin (dBm)	Polarity
1673.05	-33.88	7.40	4.75	-31.23	-13.00	-18.23	H
2509.78	-31.96	8.30	8.39	-32.05	-13.00	-19.05	H
3346.32	-26.94	7.20	11.79	-31.53	-13.00	-18.53	H
1673.02	-32.75	7.40	4.75	-30.10	-13.00	-17.10	V
2509.78	-32.46	8.30	8.39	-32.55	-13.00	-19.55	V
3345.97	-30.45	7.20	11.79	-35.04	-13.00	-22.04	V
The Worst Test Results Channel 4233/846.6MHz							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea (dBm)	Limit (dBm)	Margin (dBm)	Polarity
1693.58	-32.56	7.40	4.75	-29.91	-13.00	-16.91	H
2539.28	-30.76	8.30	8.39	-30.85	-13.00	-17.85	H
3386.07	-22.42	7.20	11.79	-27.01	-13.00	-14.01	H
1693.47	-33.49	7.40	4.75	-30.84	-13.00	-17.84	V
2539.32	-33.80	8.30	8.39	-33.89	-13.00	-20.89	V
3386.07	-32.65	7.20	11.79	-37.24	-13.00	-24.24	V

CDMA

Conducted output power

CDMA BC0							
Mode	Frequency (MHz)	Conduction AVG Power(dBm)	Ant Gain (dBi)	ERP (dBm)	ERP Limit (W)	ERP Limit (dBm)	Conclusion
CDMA BC0	824.70	23.35	-2.10	19.10	7.00	38.45	PASS
	836.52	23.16	-2.10	18.91	7.00	38.45	PASS
	848.31	23.18	-2.10	18.93	7.00	38.45	PASS
EVDO BC0	824.70	23.08	-2.10	18.83	7.00	38.45	PASS
	836.52	23.10	-2.10	18.85	7.00	38.45	PASS
	848.31	23.12	-2.10	18.87	7.00	38.45	PASS

CDMA BC1							
Mode	Frequency (MHz)	Conduction AVG Power(dBm)	Ant Gain (dBi)	EIRP (dBm)	EIRP Limit(W)	EIRP Limit(dBm)	Conclusion
CDMA BC1	1851.25	24.64	-2.80	21.84	2.00	33.01	PASS
	1880.00	24.26	-2.80	21.46	2.00	33.01	PASS
	1908.75	24.30	-2.80	21.50	2.00	33.01	PASS
EVDO BC1	1851.25	24.53	-2.80	21.73	2.00	33.01	PASS
	1880.00	24.22	-2.80	21.42	2.00	33.01	PASS
	1908.75	24.27	-2.80	21.47	2.00	33.01	PASS

Frequency stability

CDMA BC0					
Temperature (°C)	Voltage	Freq. Dev.	Freq. Dev.	Limit	Result
	(Volt)	(Hz)	(ppm)		
50	Normal Voltage	25.92	0.031	2.5ppm	PASS
40		11.75	0.014		
30		35.21	0.042		
20		28.41	0.034		
10		36.20	0.043		
0		24.03	0.029		
-10		18.00	0.022		
-20		32.55	0.039		
-30		12.98	0.016		
20	Maximum Voltage	12.78	0.015		
20	BEP	28.92	0.035		

CDMA BC1					
Temperature (°C)	Voltage	Freq. Dev.	Freq. Dev.	Limit	Result
	(Volt)	(Hz)	(ppm)		
50	Normal Voltage	22.34	0.012	Within Authorized Band	PASS
40		17.98	0.010		
30		28.65	0.015		
20		34.42	0.018		
10		15.66	0.008		
0		34.88	0.019		
-10		31.83	0.017		
-20		15.50	0.008		
-30		33.81	0.018		
20	Maximum Voltage	18.24	0.010		
20	BEP	21.75	0.012		

EVDO BC0					
Temperature (°C)	Voltage	Freq. Dev.	Freq. Dev.	Limit	Result
	(Volt)	(Hz)	(ppm)		
50	Normal Voltage	25.39	0.030	2.5ppm	PASS
40		27.15	0.032		
30		22.21	0.027		
20		35.59	0.043		
10		22.37	0.027		
0		11.86	0.014		
-10		17.05	0.020		
-20		21.73	0.026		
-30		13.00	0.016		
20	Maximum Voltage	27.09	0.032	2.5ppm	PASS
20	BEP	27.02	0.032		

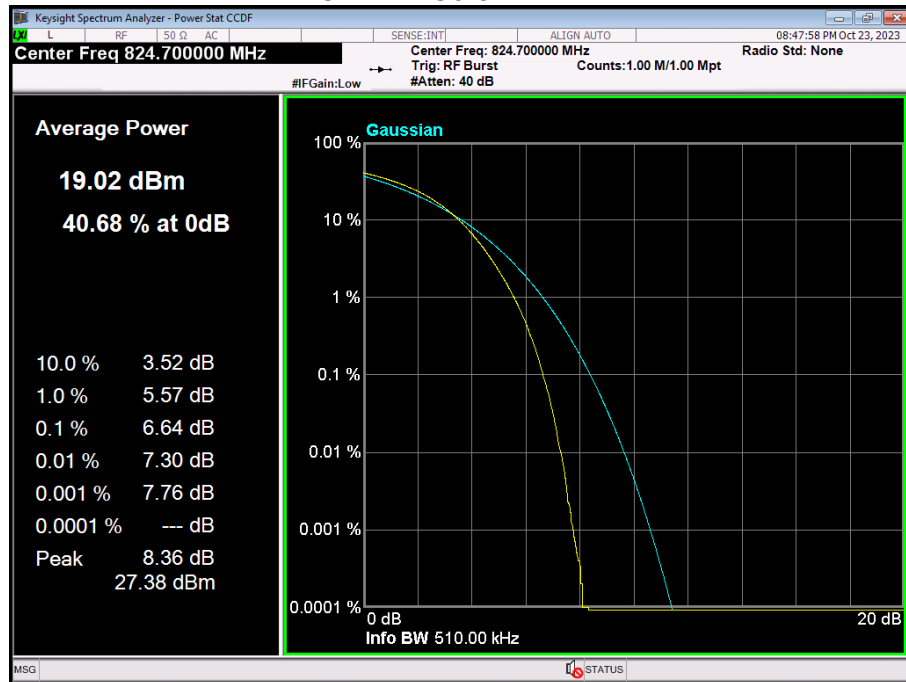
EVDO BC1					
Temperature (°C)	Voltage	Freq. Dev.	Freq. Dev.	Limit	Result
	(Volt)	(Hz)	(ppm)		
50	Normal Voltage	18.74	0.010	Within Authorized Band	PASS
40		13.24	0.007		
30		26.38	0.014		
20		14.83	0.008		
10		34.92	0.019		
0		17.35	0.009		
-10		25.95	0.014		
-20		23.98	0.013		
-30		23.01	0.012		
20	Maximum Voltage	28.98	0.015	Within Authorized Band	PASS
20	BEP	15.36	0.008		

Peak-to-Average Ratio

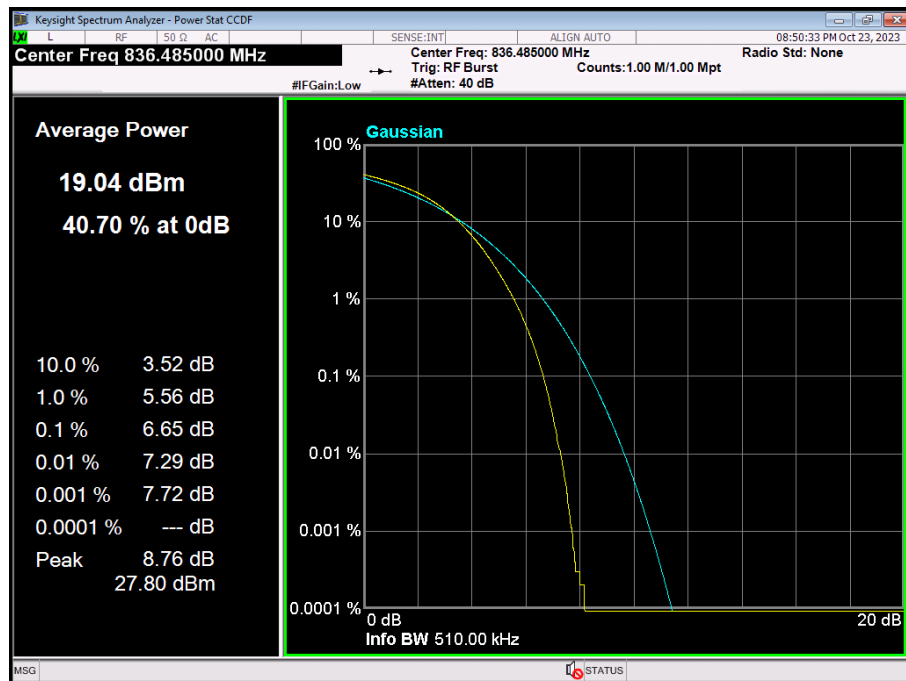
CDMA BC0		
Mode	Frequency (MHz)	PAR
CDMA BC0	824.70	6.64
	836.52	6.65
	848.31	6.67
EVDO BC0	824.70	6.69
	836.52	6.68
	848.31	6.66

CDMA BC1		
Mode	Frequency (MHz)	PAR
CDMA BC1	1851.25	6.75
	1880.00	6.71
	1908.75	6.76
EVDO BC1	1851.25	6.79
	1880.00	6.78
	1908.75	6.78

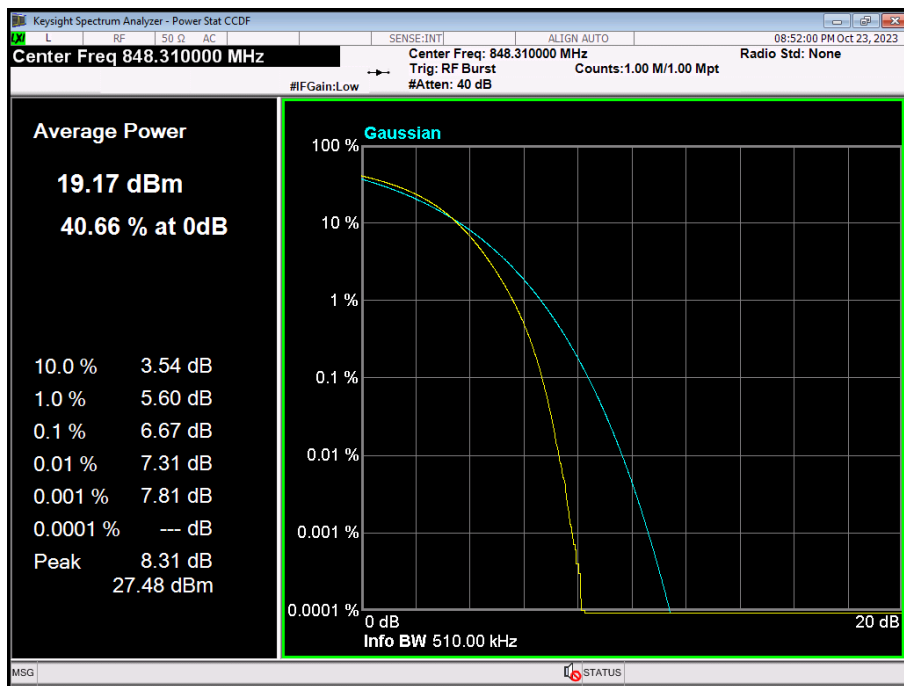
CDMA BC0 824.7MHz



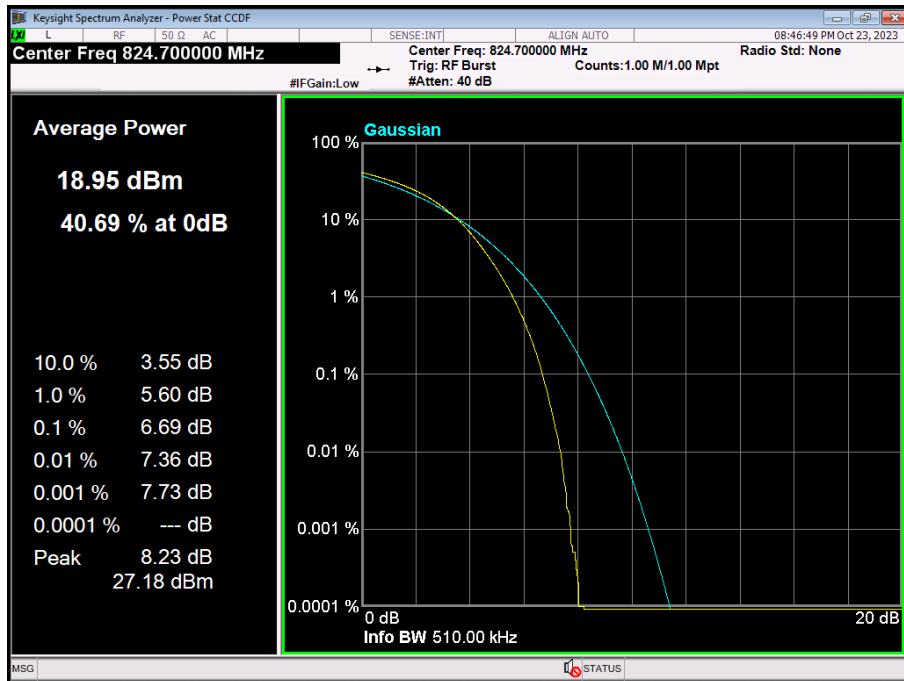
CDMA BC0 836.5MHz



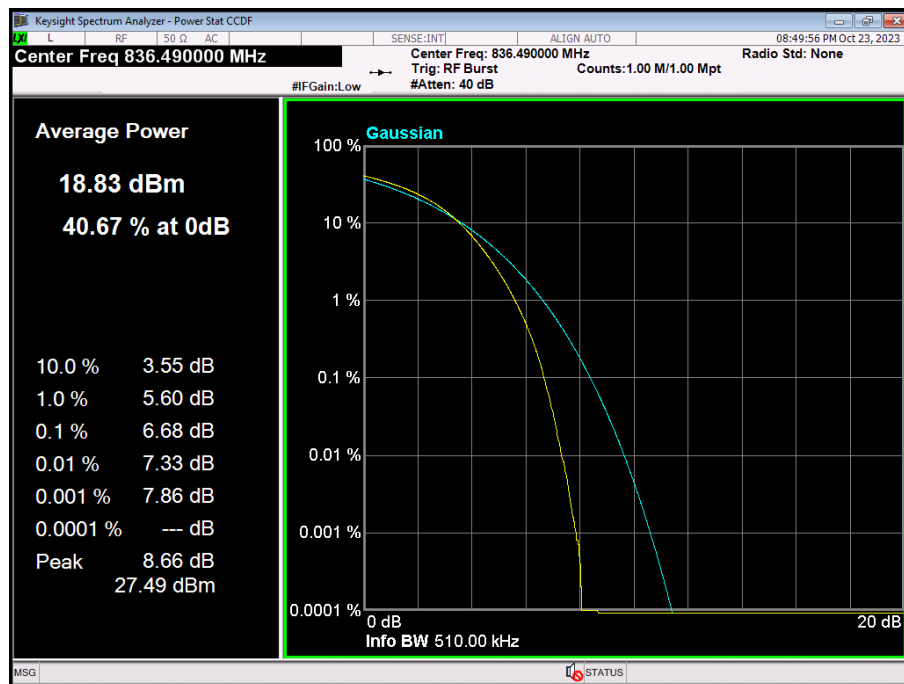
CDMA BC0 848.3MHz



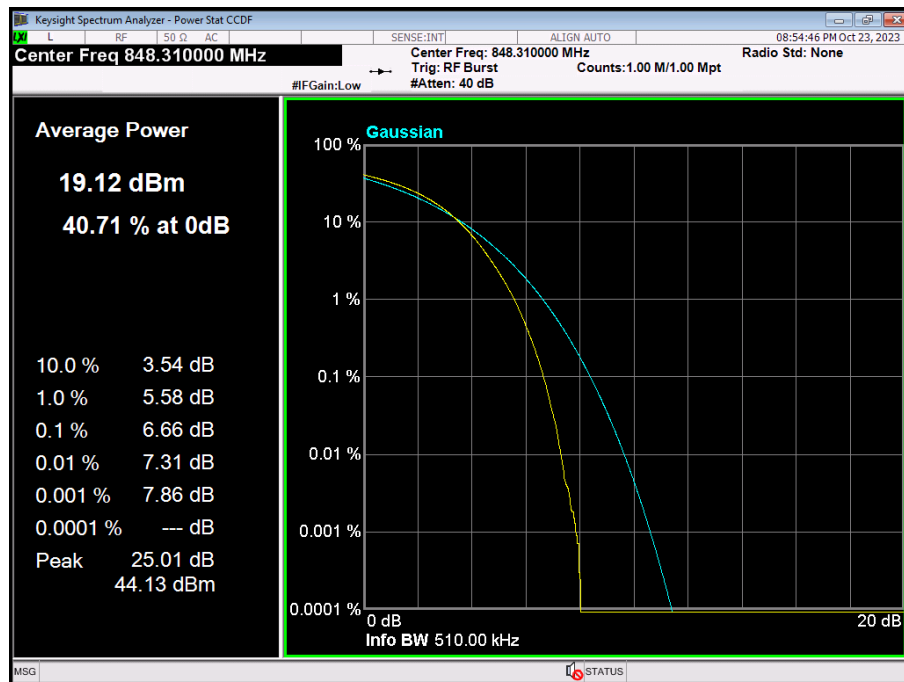
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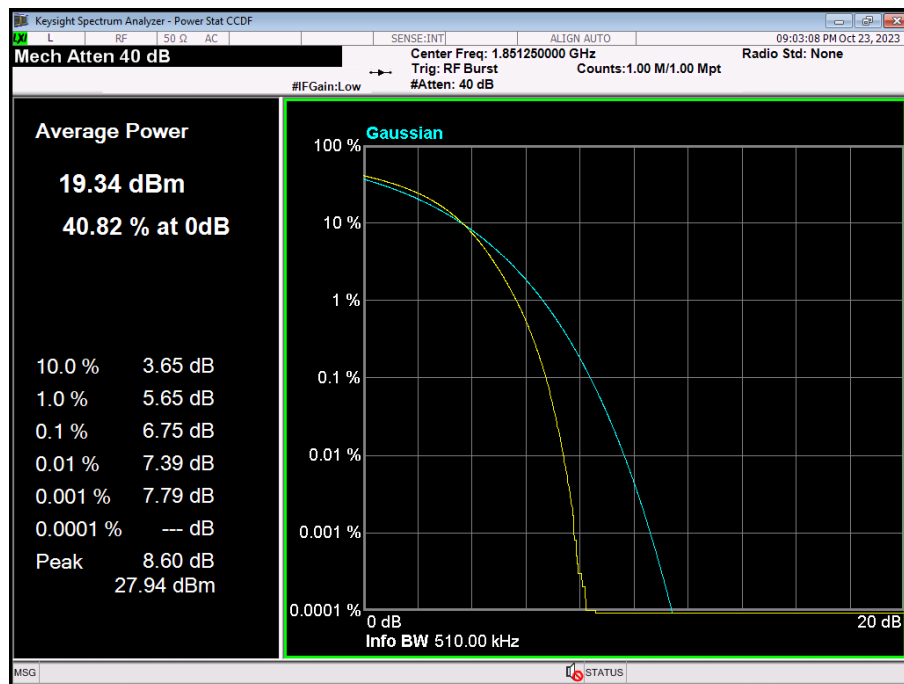
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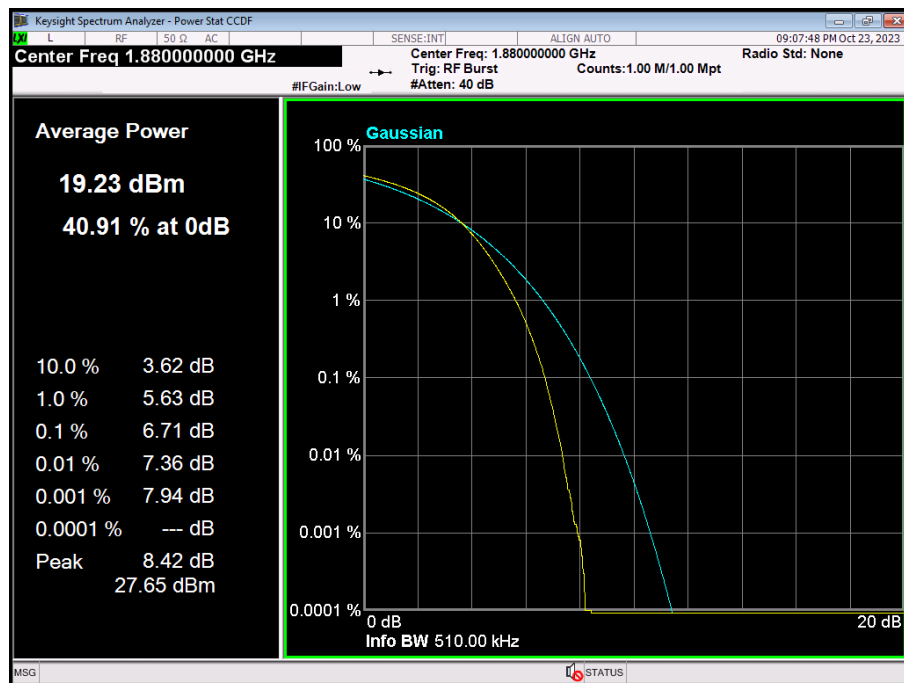
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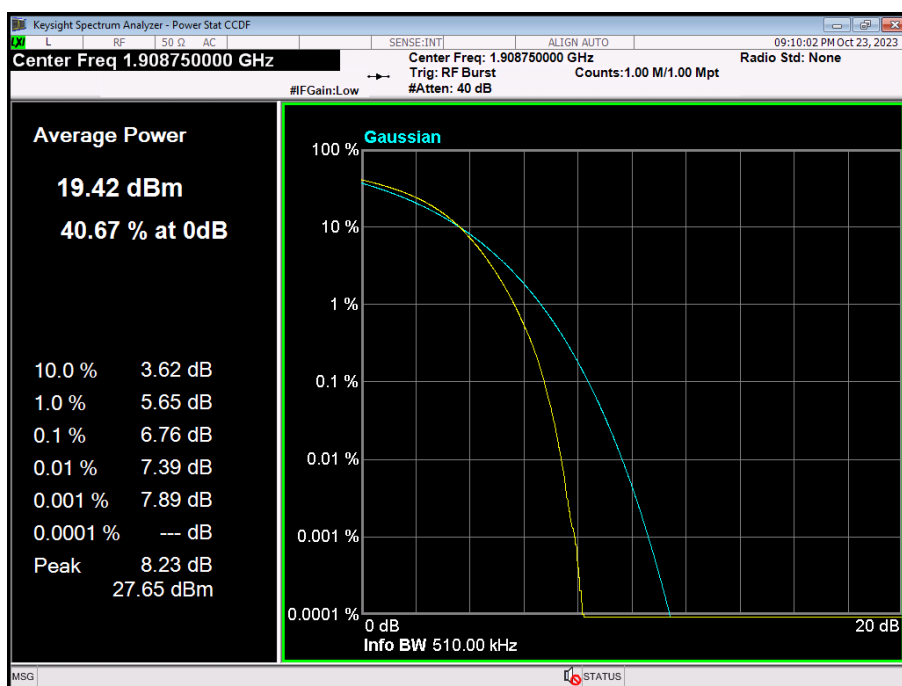
CDMA BC1 1851.25MHz



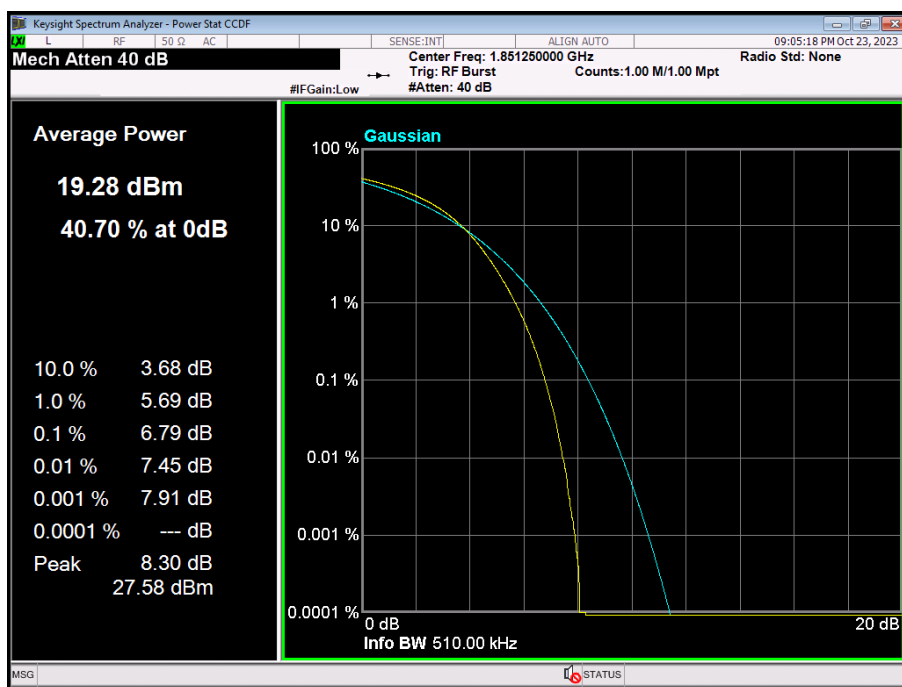
CDMA BC1 1880MHz



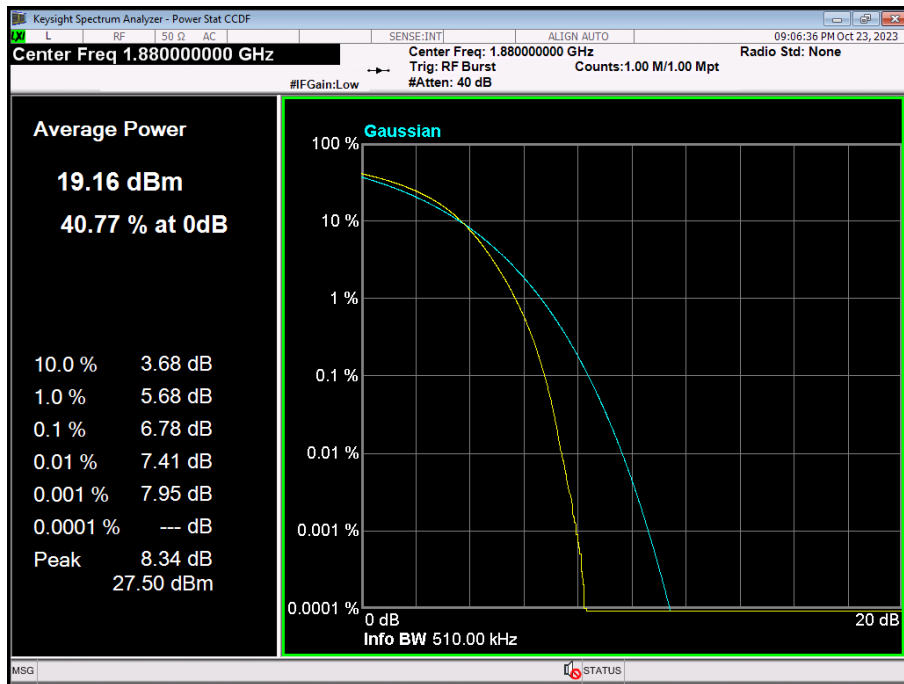
CDMA BC1 1908.75MHz



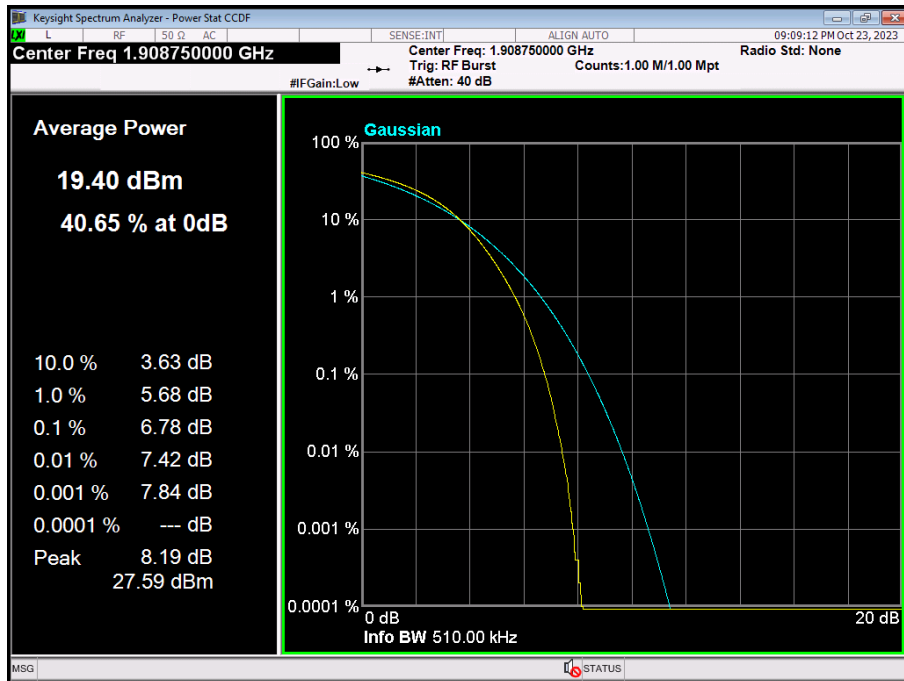
EVDO BC1 1851.25MHz



EVDO BC1 1880MHz



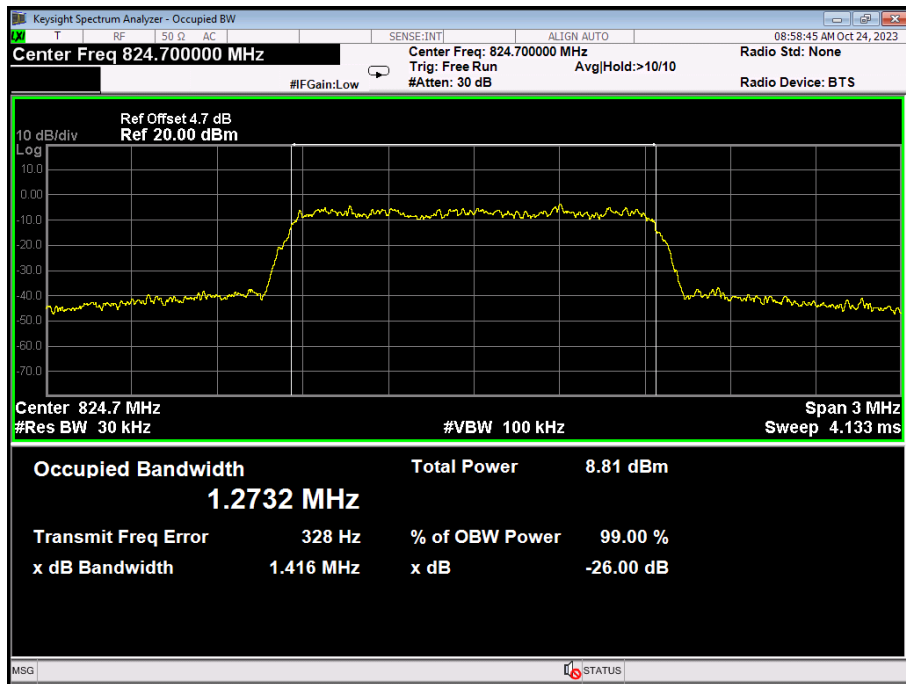
EVDO BC1 1908.75MHz



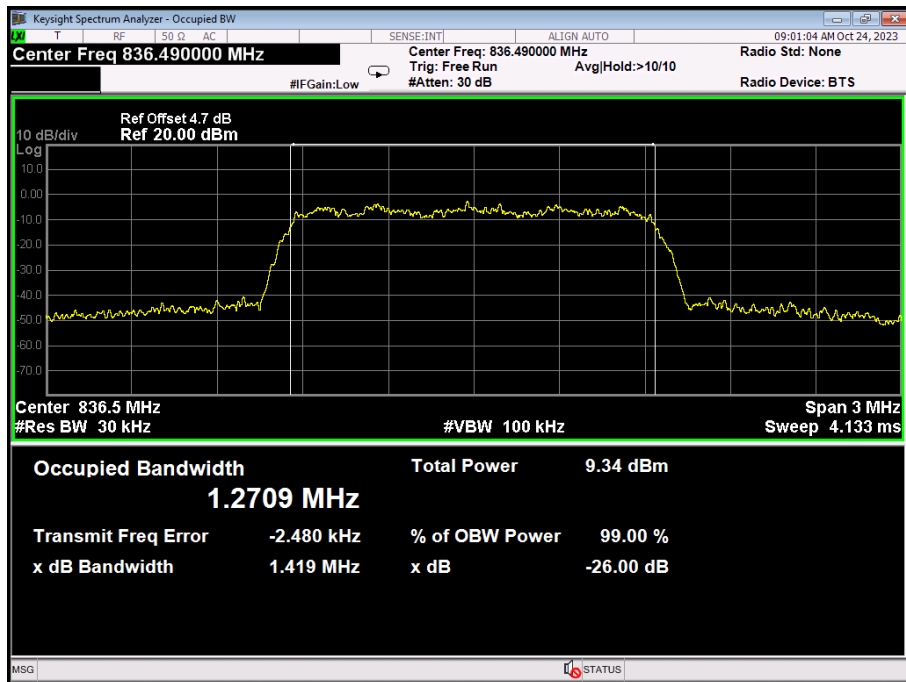
Occupied Bandwidth (99% Occupied Bandwidth/26dB Bandwidth)

CDMA Bandwidth [MHz]						
Mode	Lowest		Middle		Highest	
	99% BW	26dB BW	99% BW	26dB BW	99% BW	26dB BW
CDMA BC0	1.2732	1.416	1.2709	1.419	1.2734	1.414
EVDO BC0	1.2714	1.419	1.2719	1.42	1.2668	1.413
CDMA BC1	1.2677	1.417	1.2764	1.415	1.2701	1.42
EVDO BC1	1.2702	1.415	1.2715	1.427	1.2683	1.415

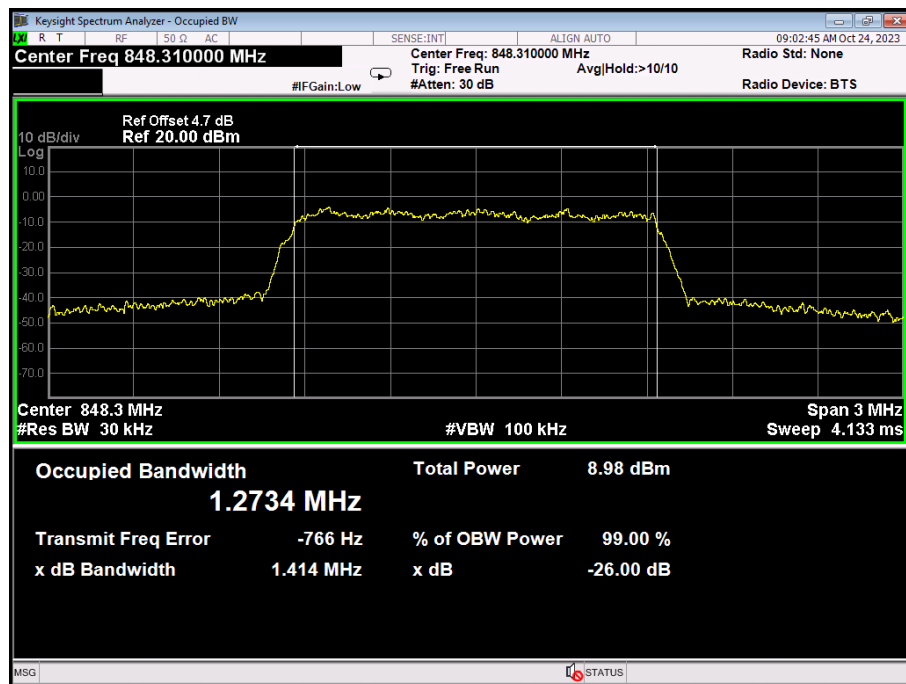
BC0_CDMA_Lower



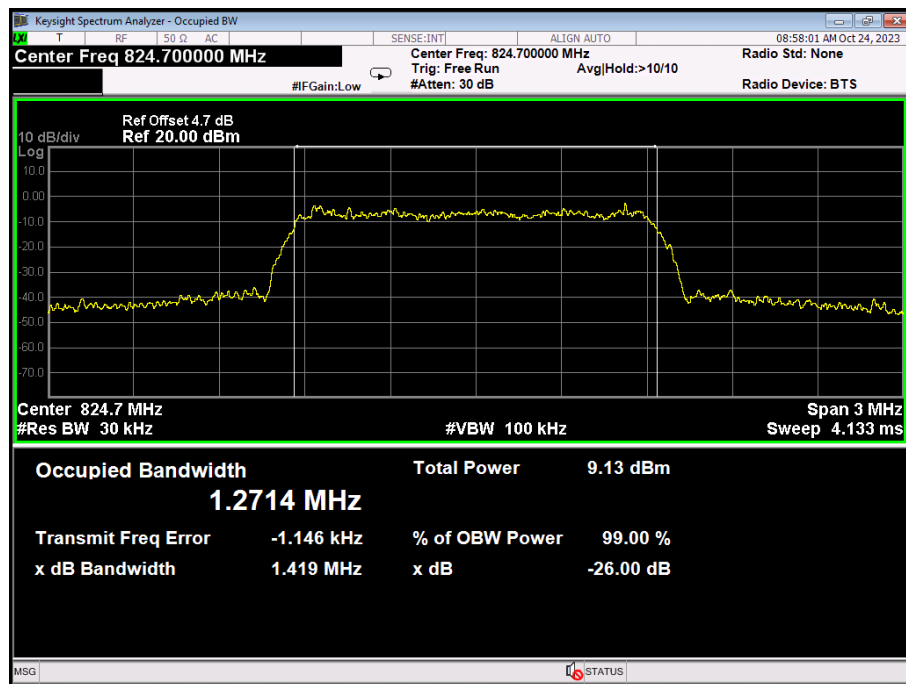
BC0_CDMA_Middle



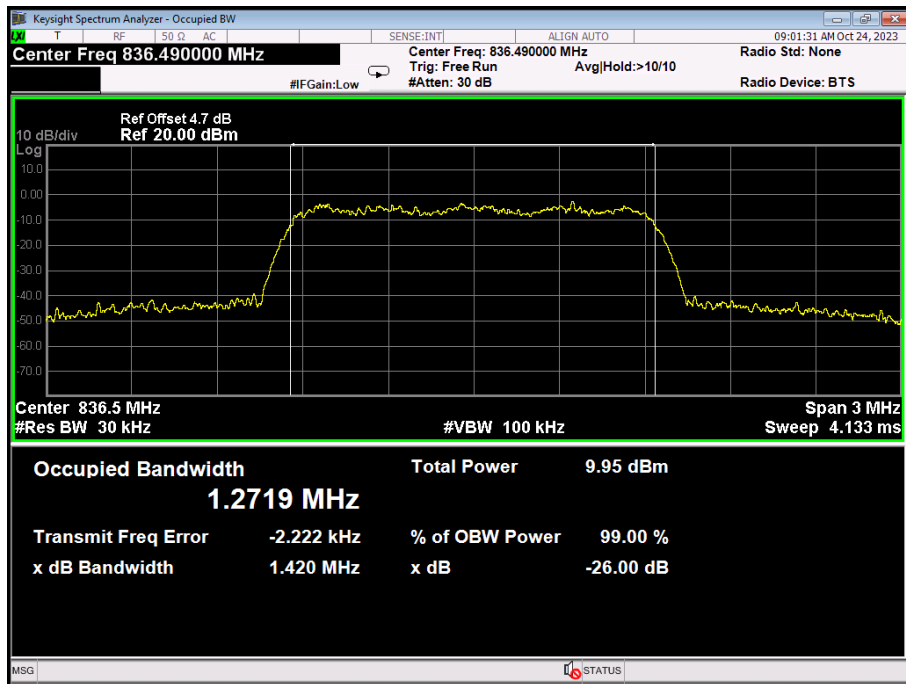
BC0_CDMA_Higher



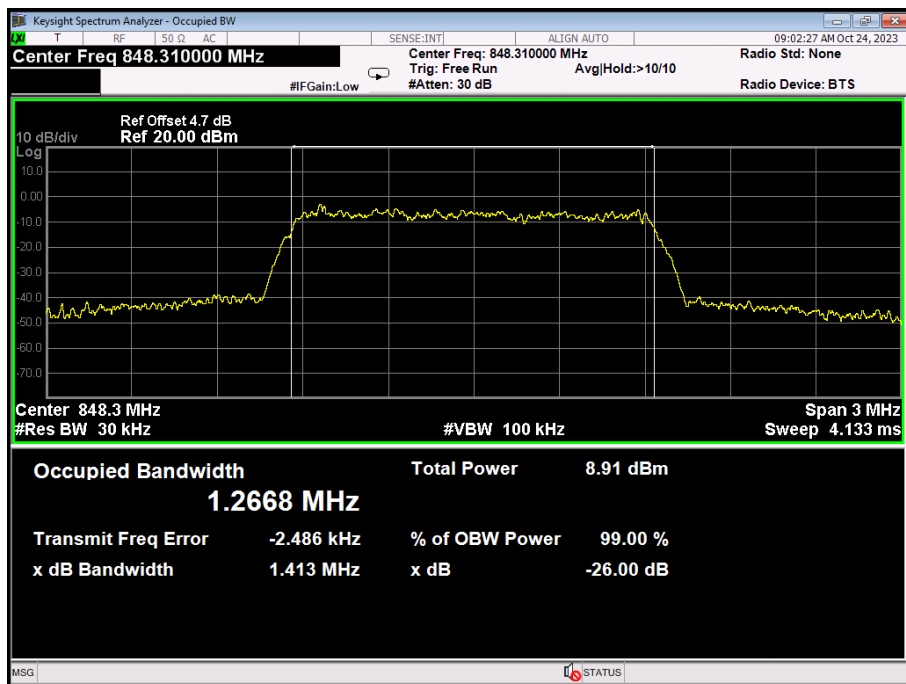
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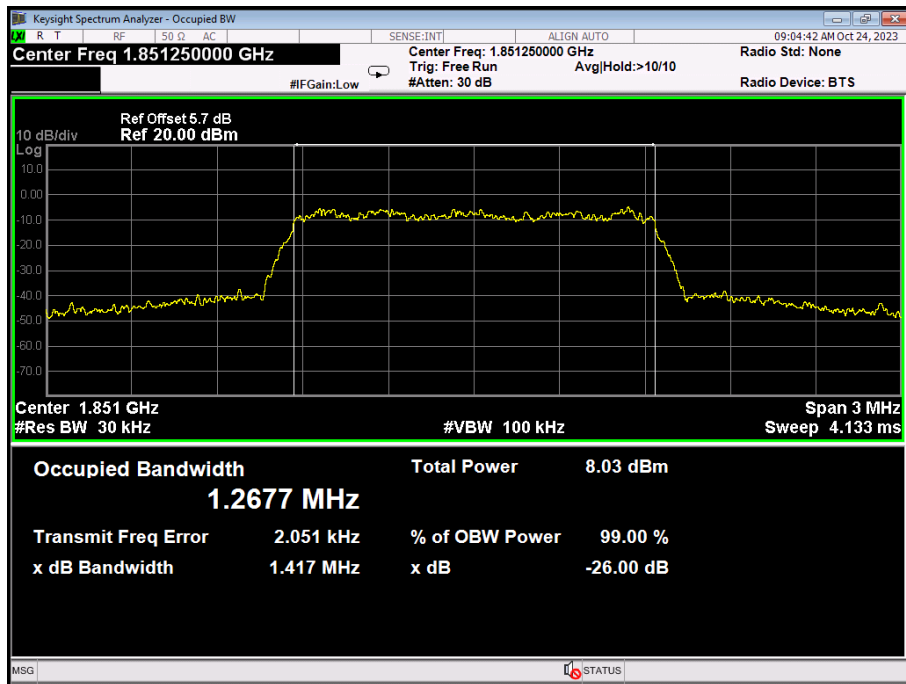
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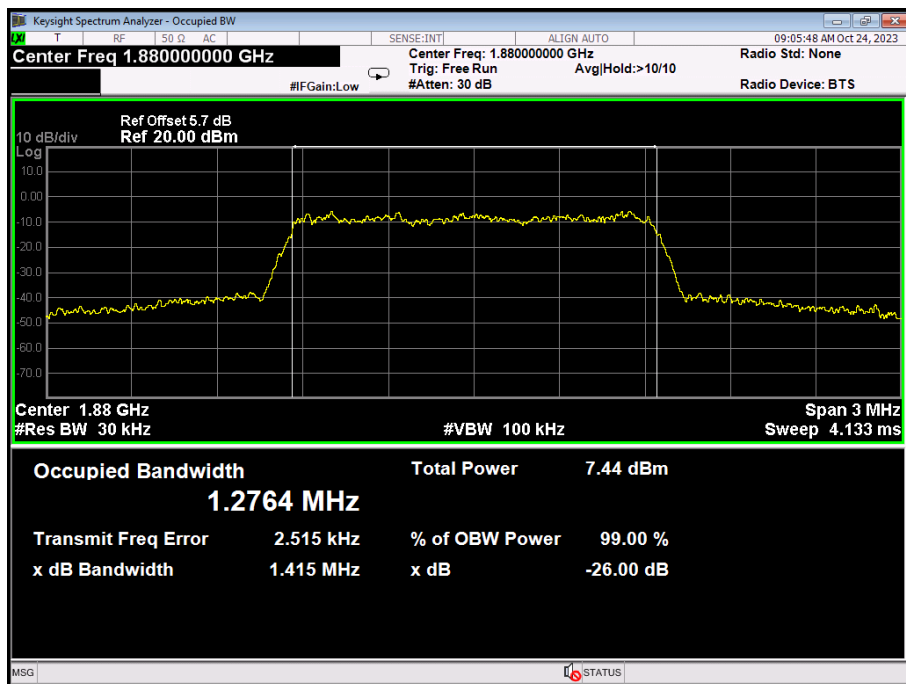
BC0_EVDO_Higher



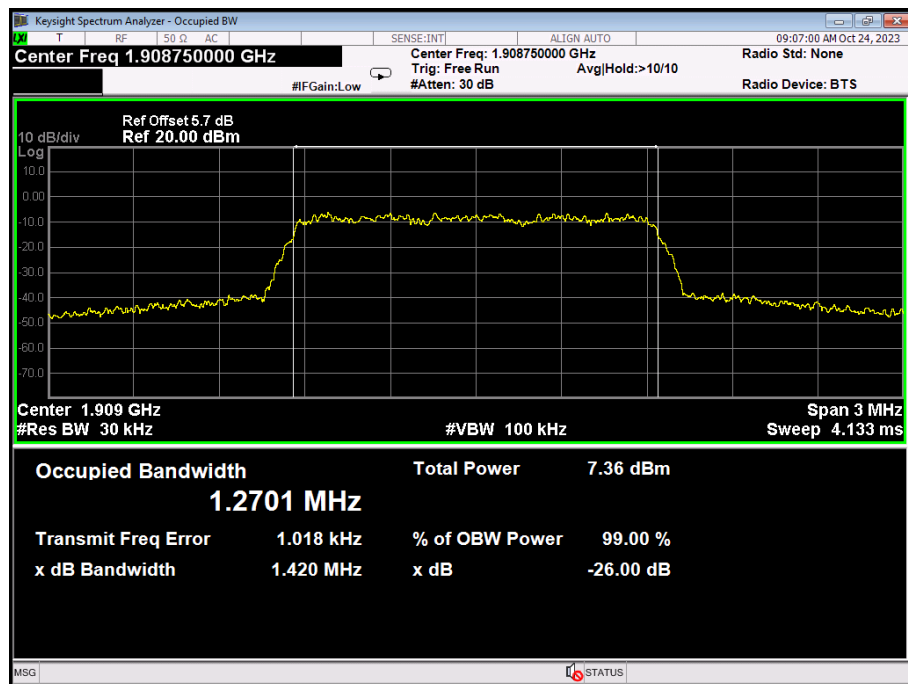
BC1_CDMA_Lower



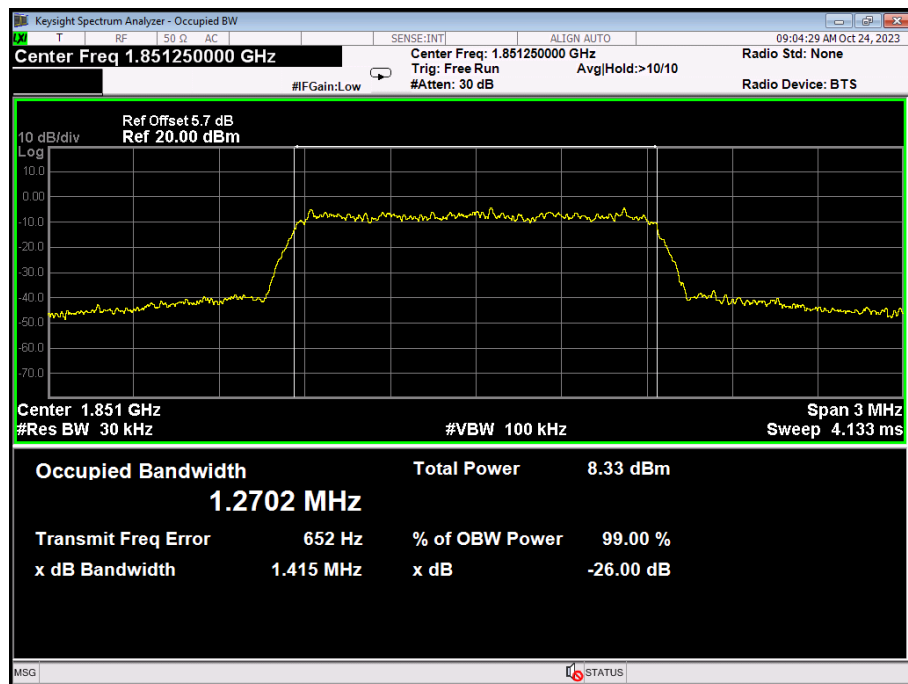
BC1_CDMA_Middle



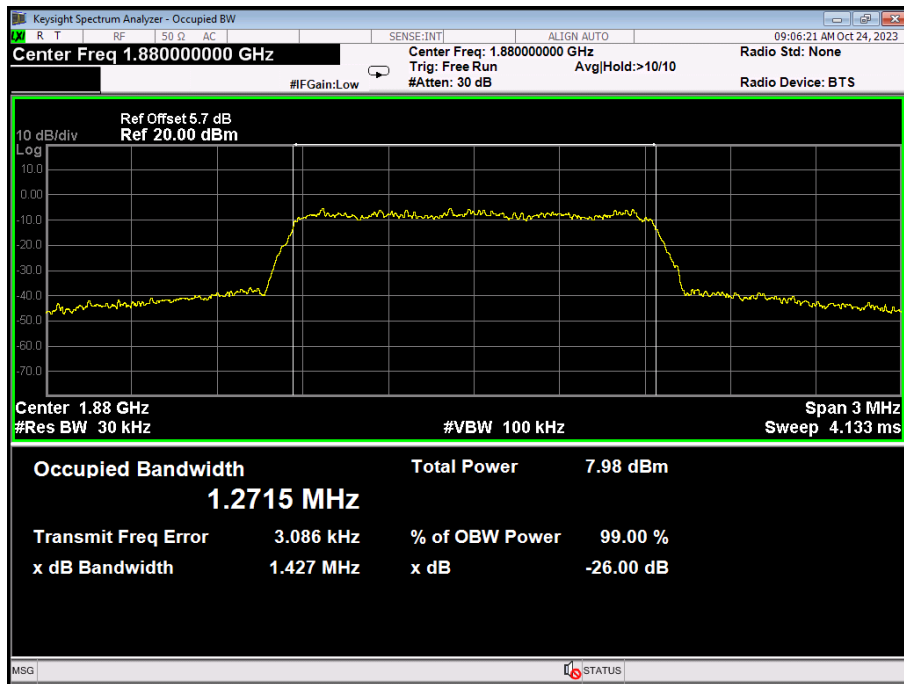
BC1_CDMA_Higher



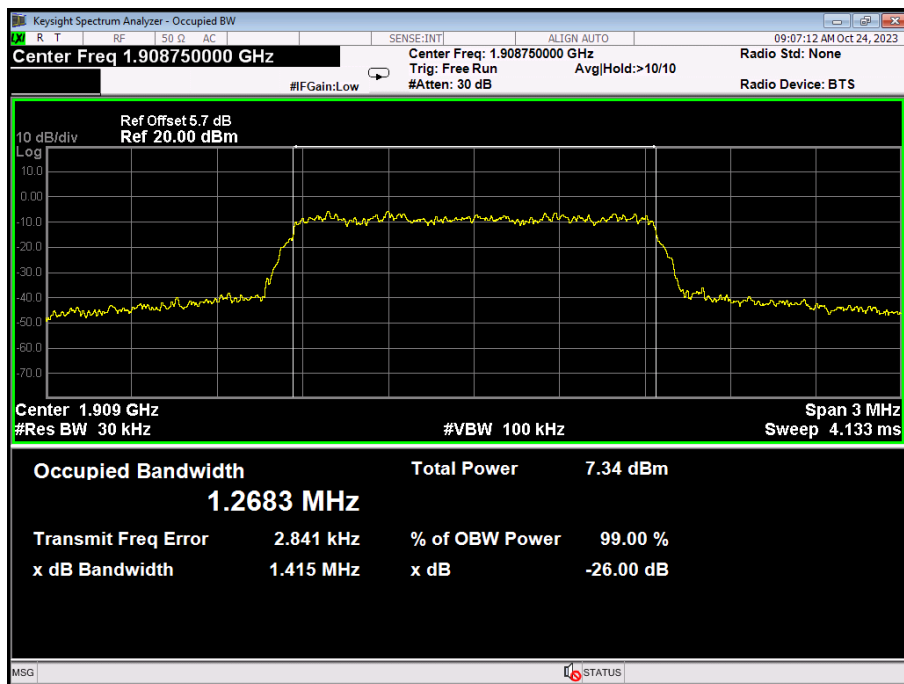
BC1_EVDO_Lower



BC1_EVDO_Middle

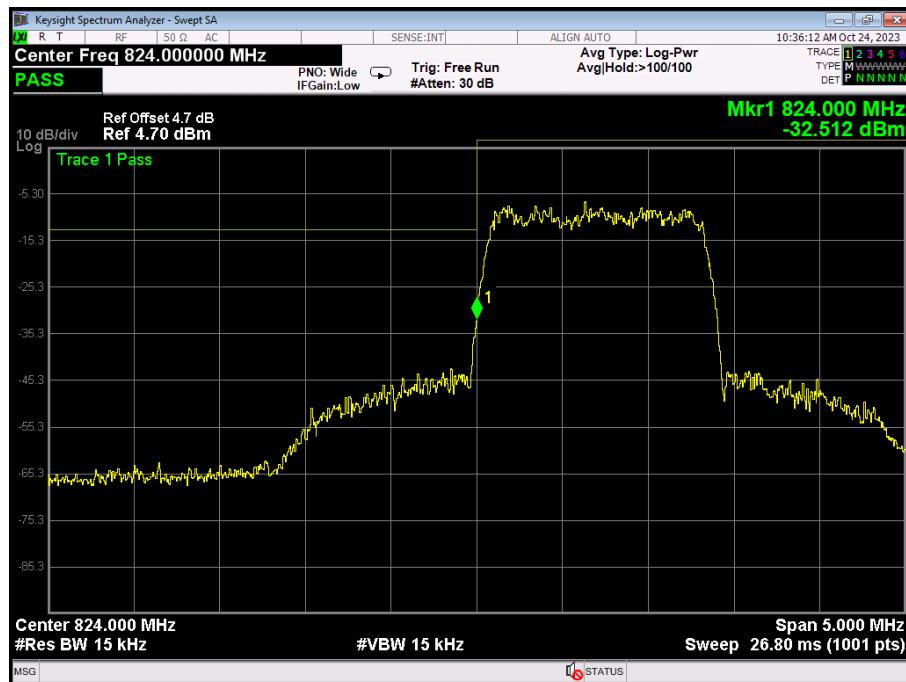
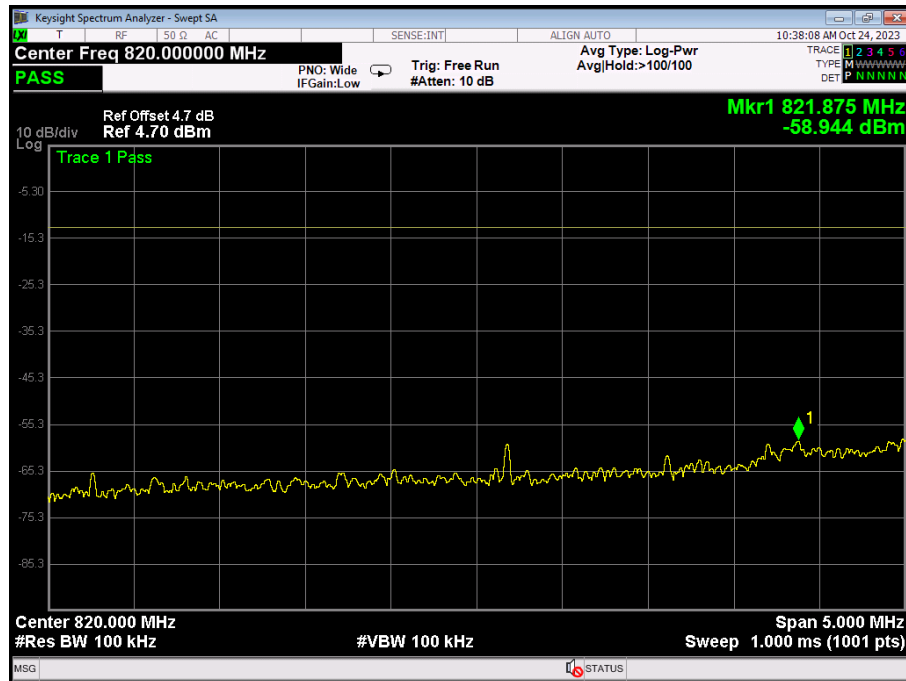


BC1_EVDO_Higher

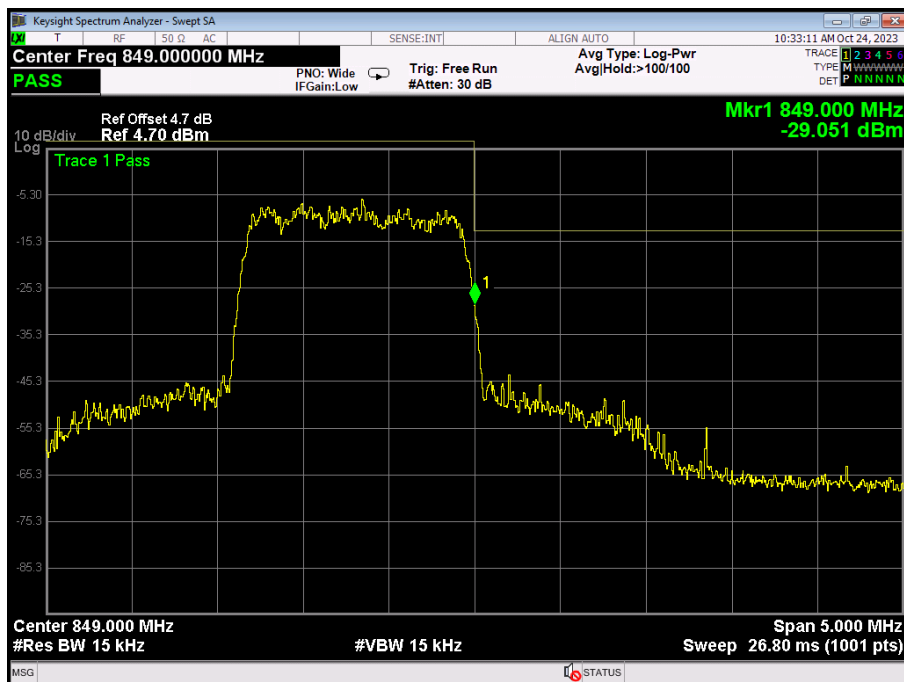
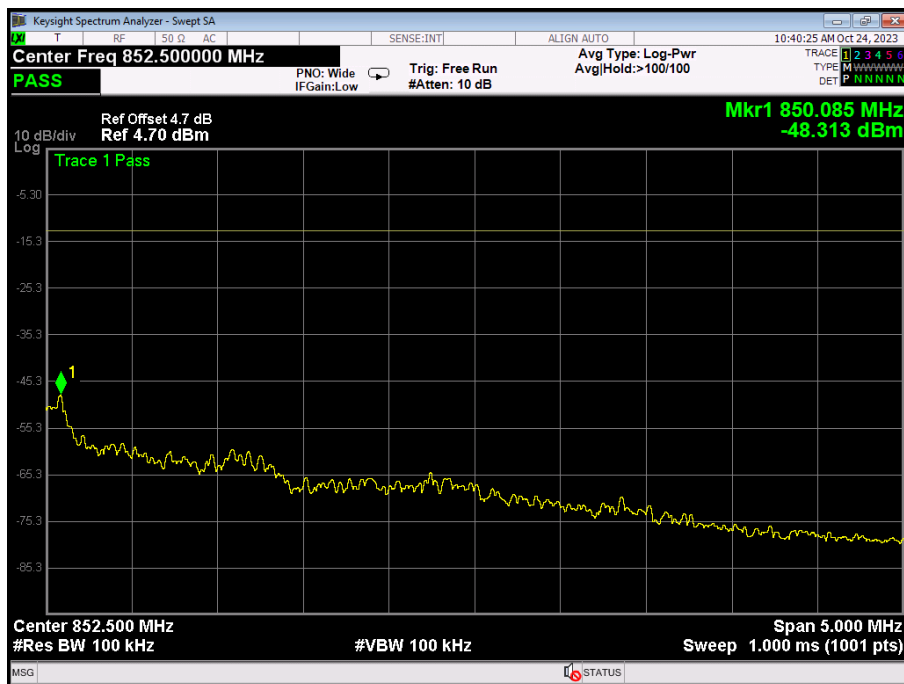


Band edge

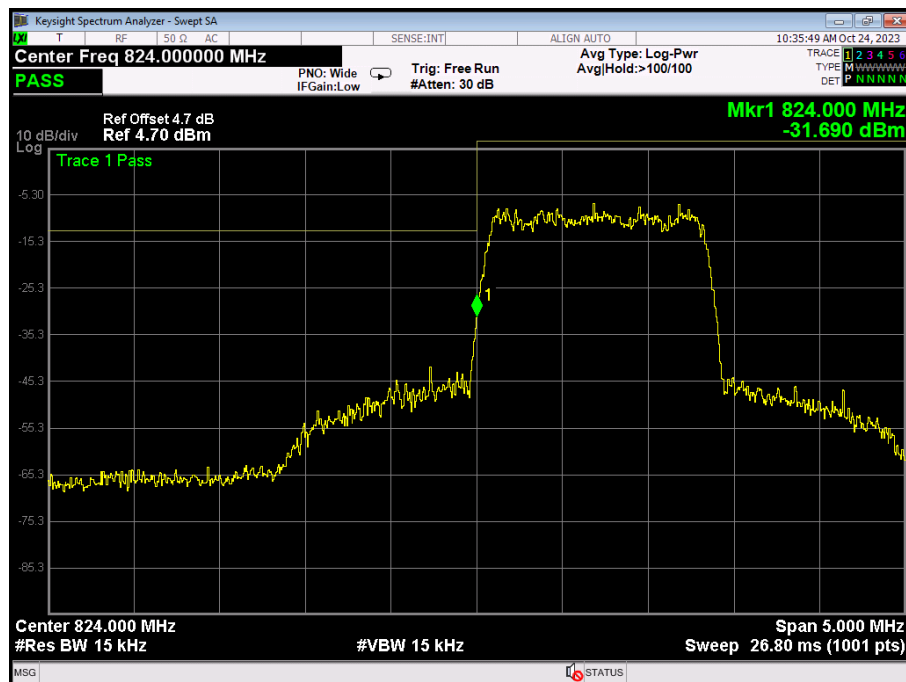
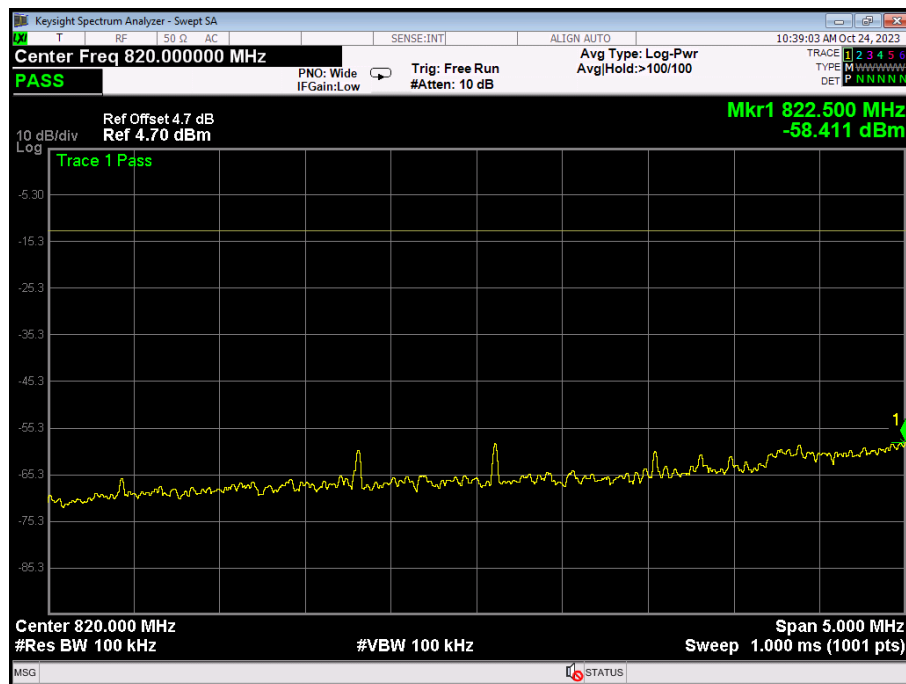
CDMA_BC0_Low_Band edge



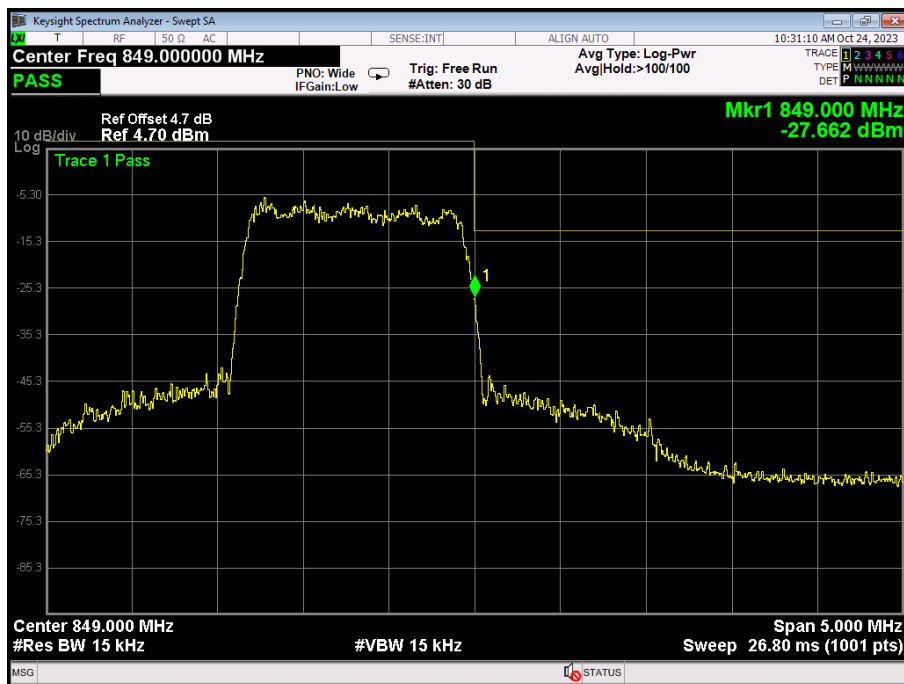
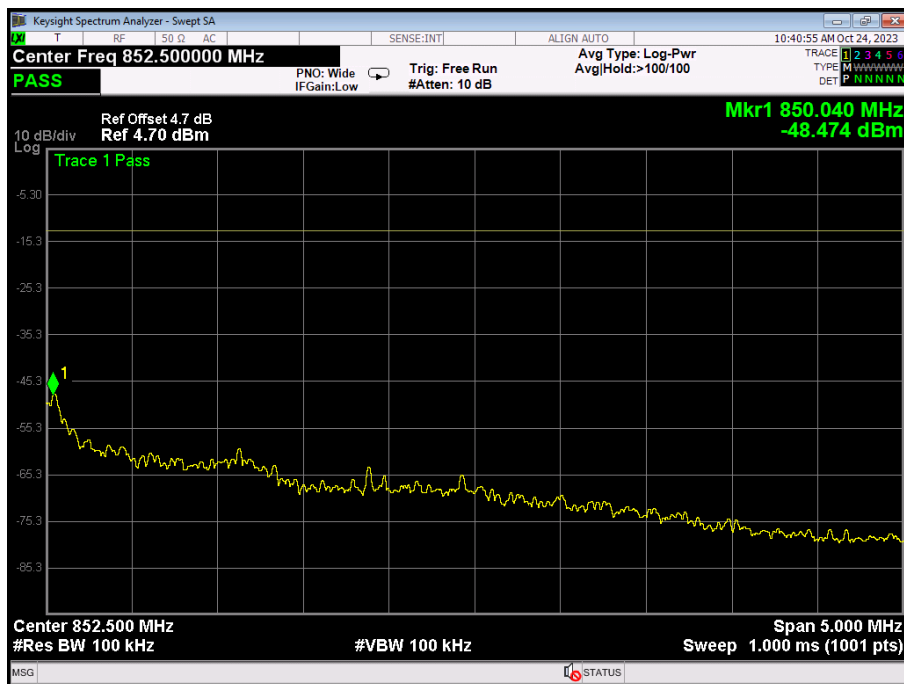
CDMA_BC0_High_Band edge



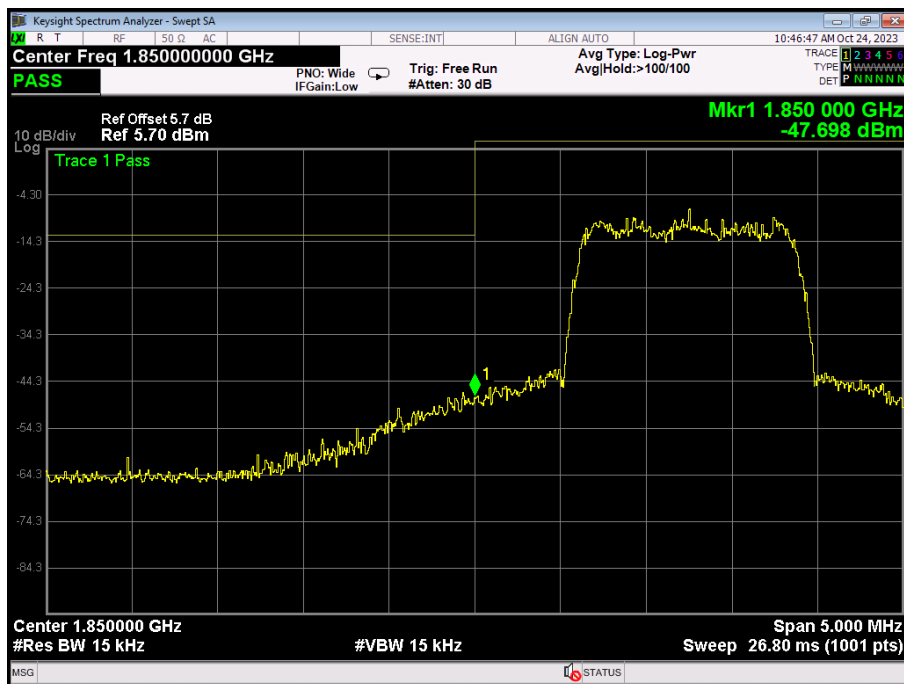
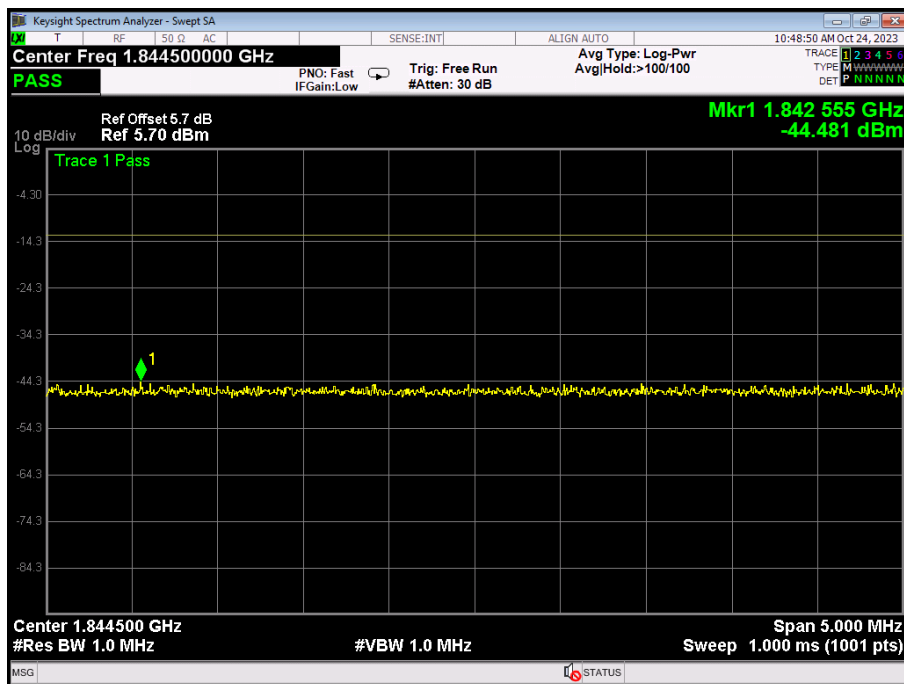
EVDO_BC0_Low_Band edge



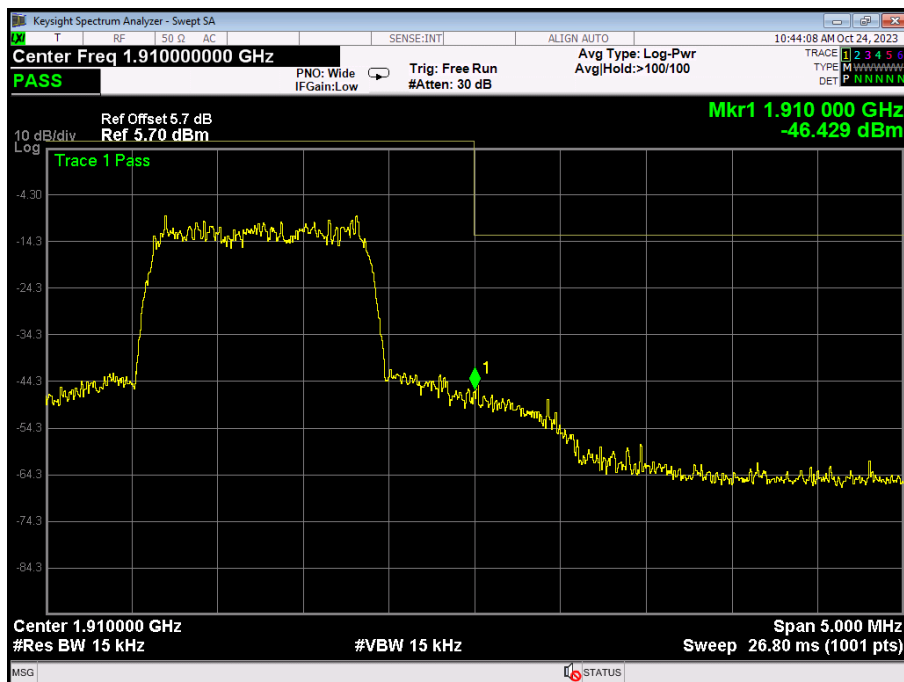
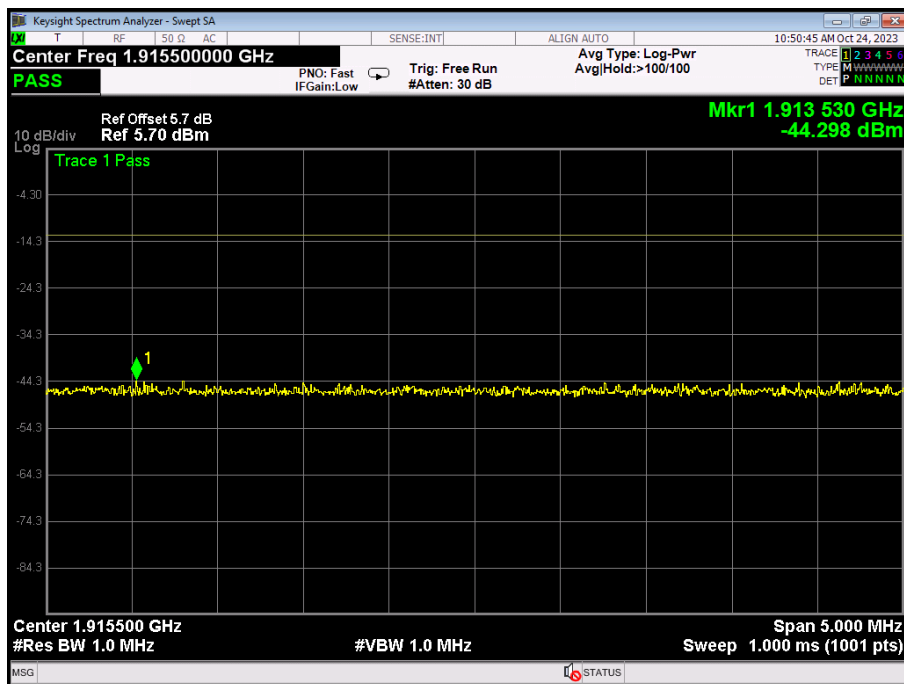
EVDO_BC0_High_Band edge



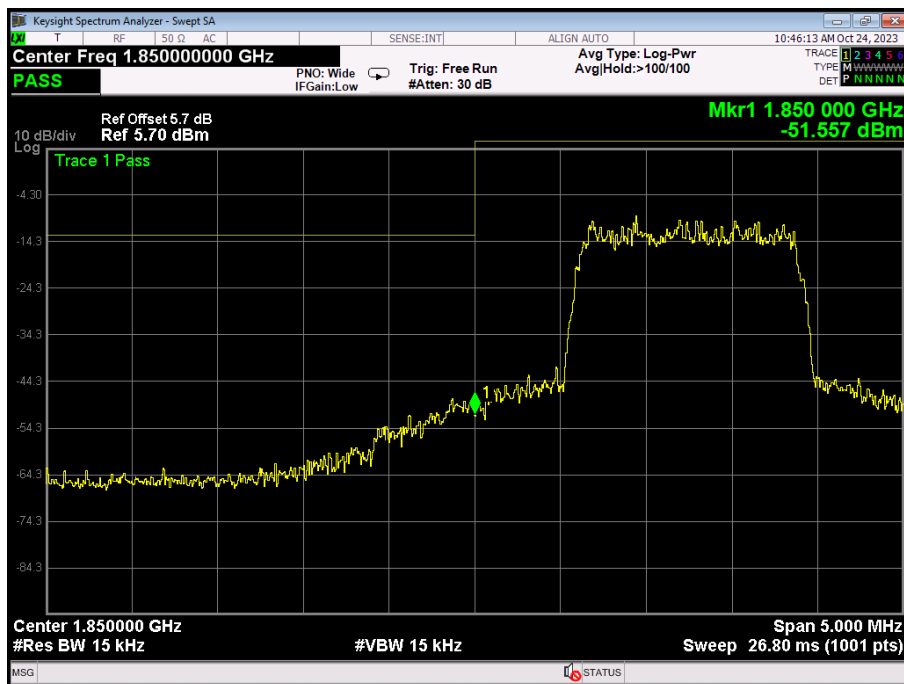
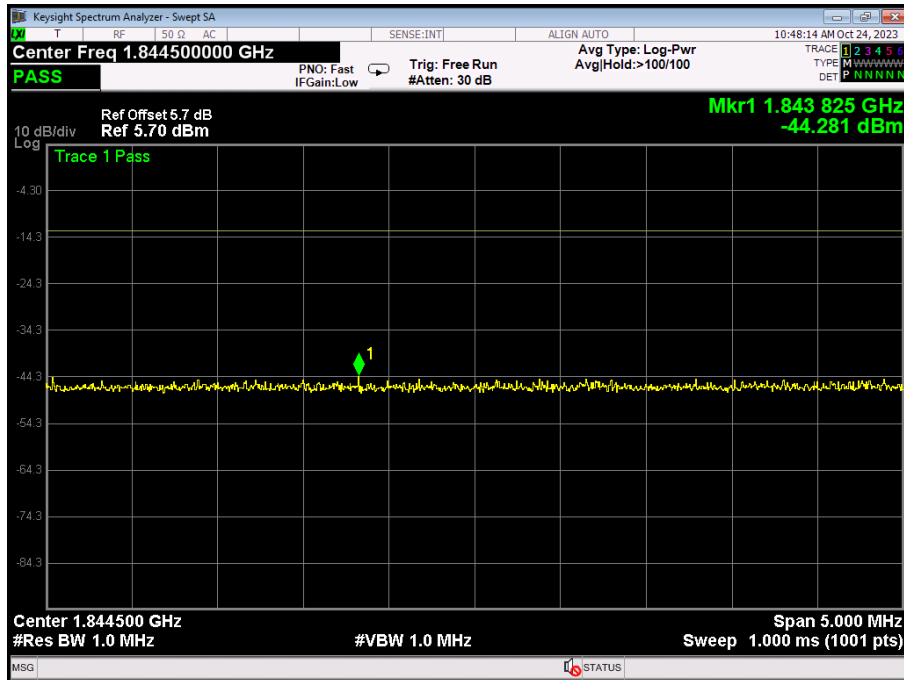
CDMA_BC1_Low_Band edge



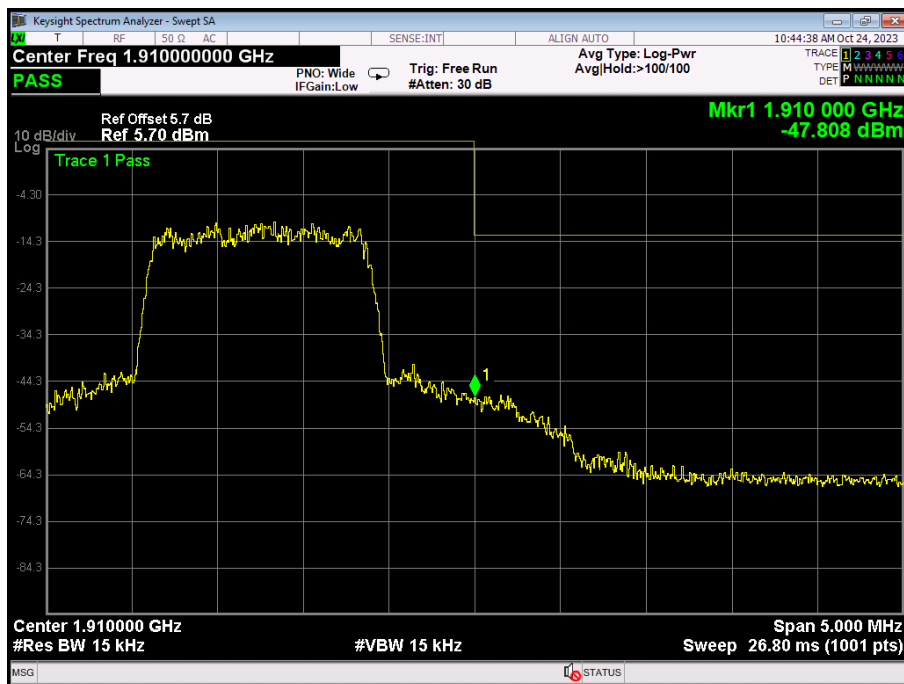
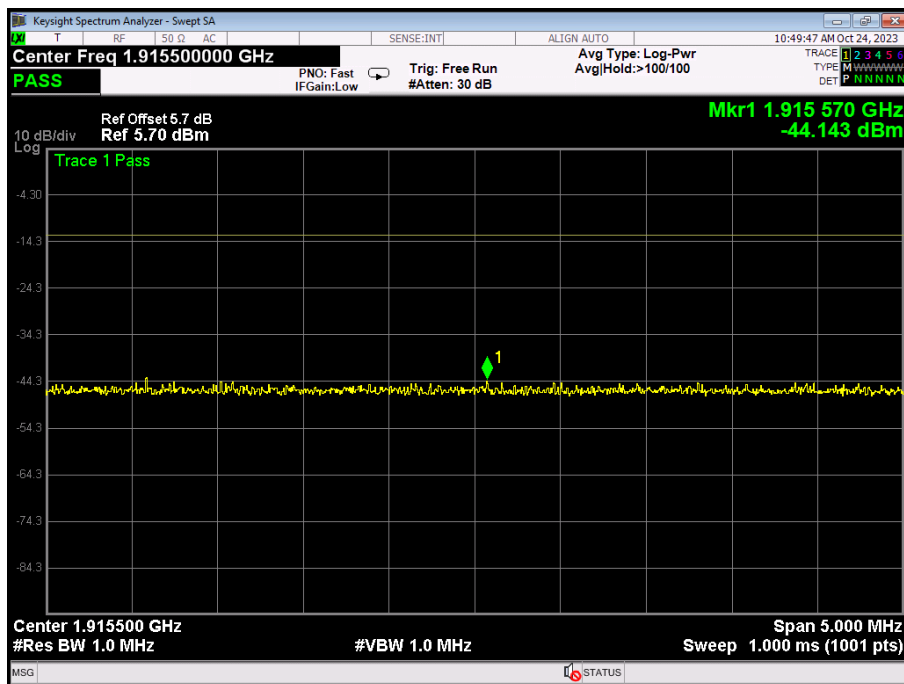
CDMA_BC1_High_Band edge



EVDO_BC1_Low_Band edge

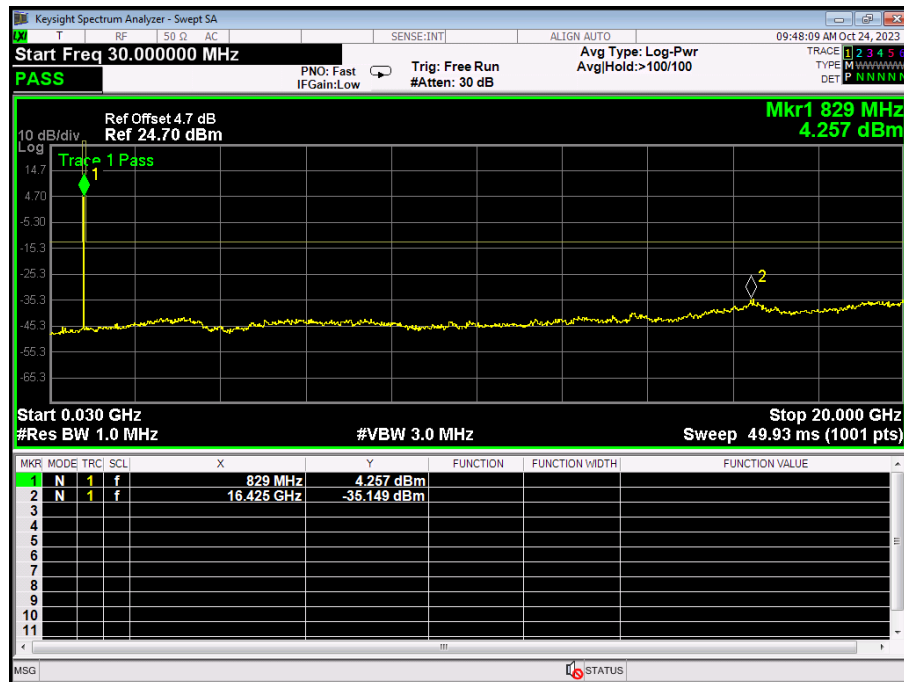


EVDO_BC1_High_Band edge

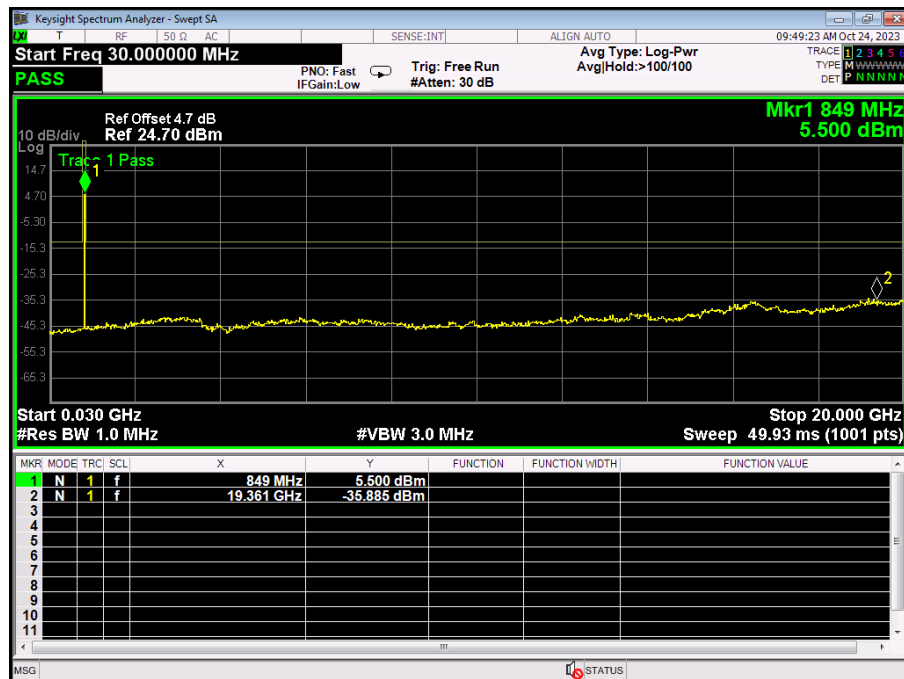


SPURIOUS EMISSIONS AT ANTENNA TERMINALS

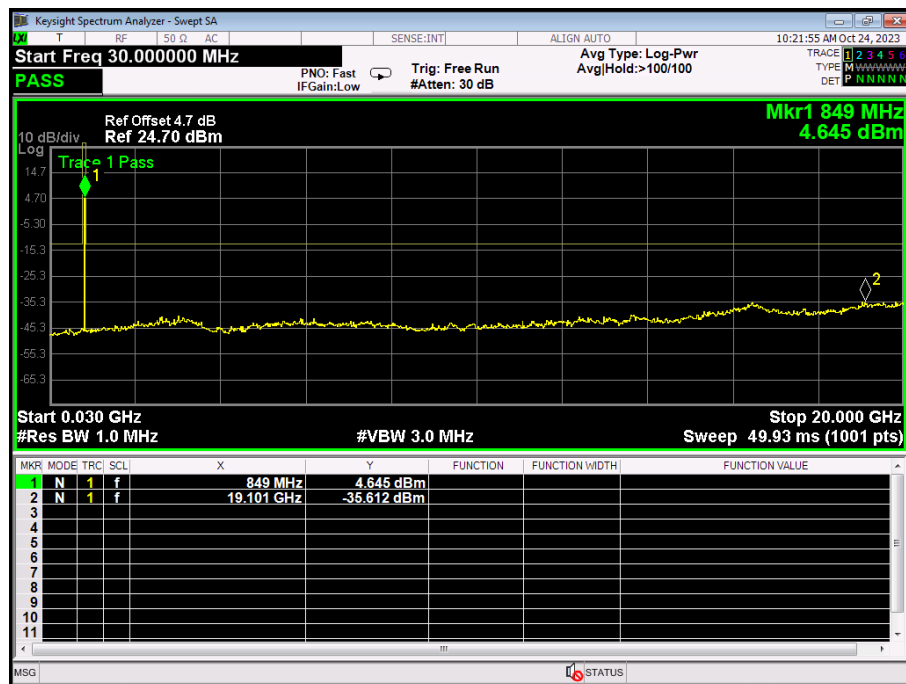
CDMA BC0_Low



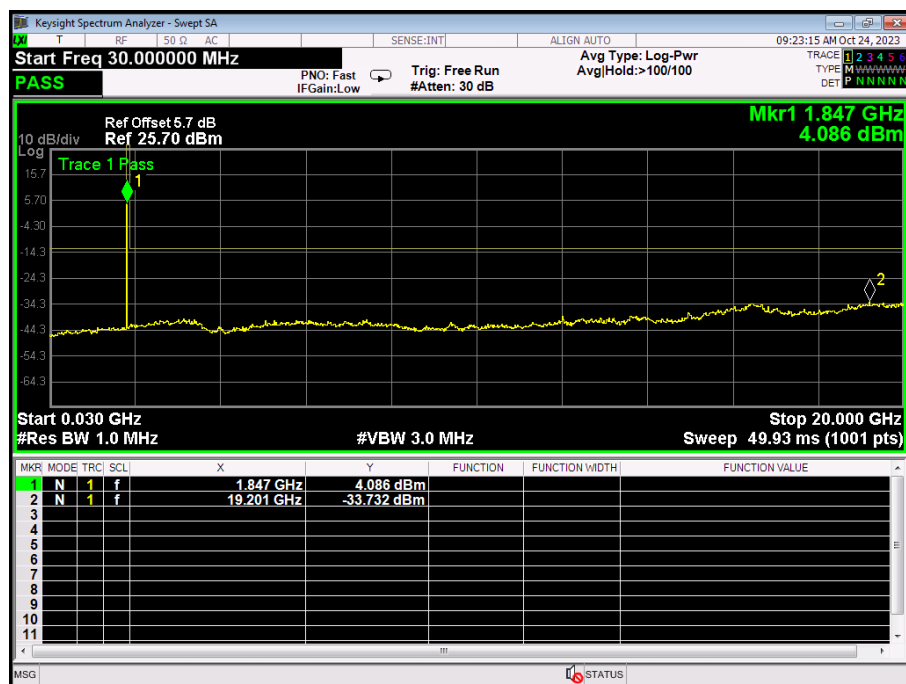
CDMA BC0_Middle



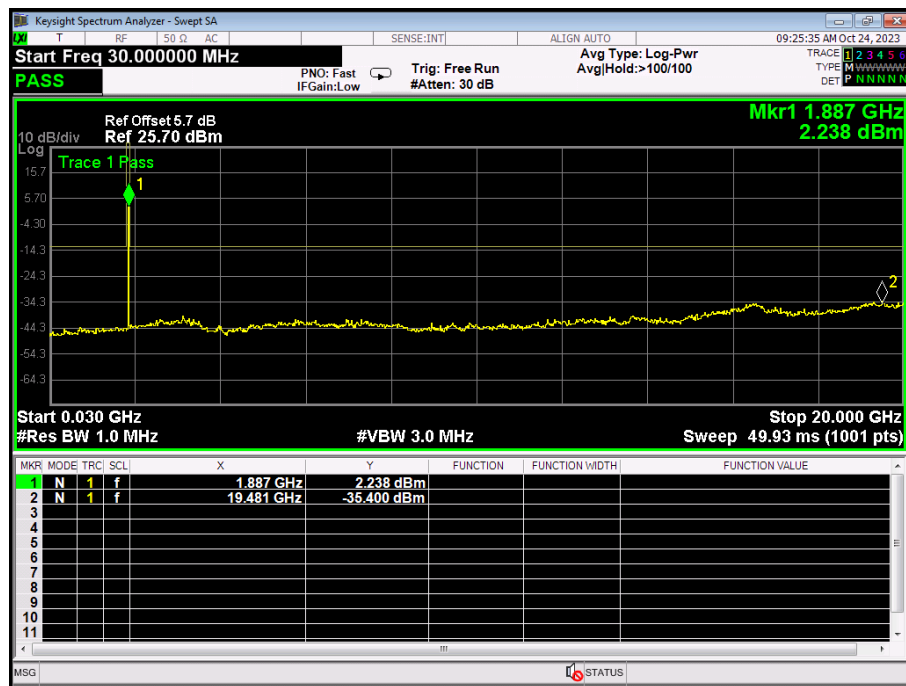
CDMA BC0_Higher



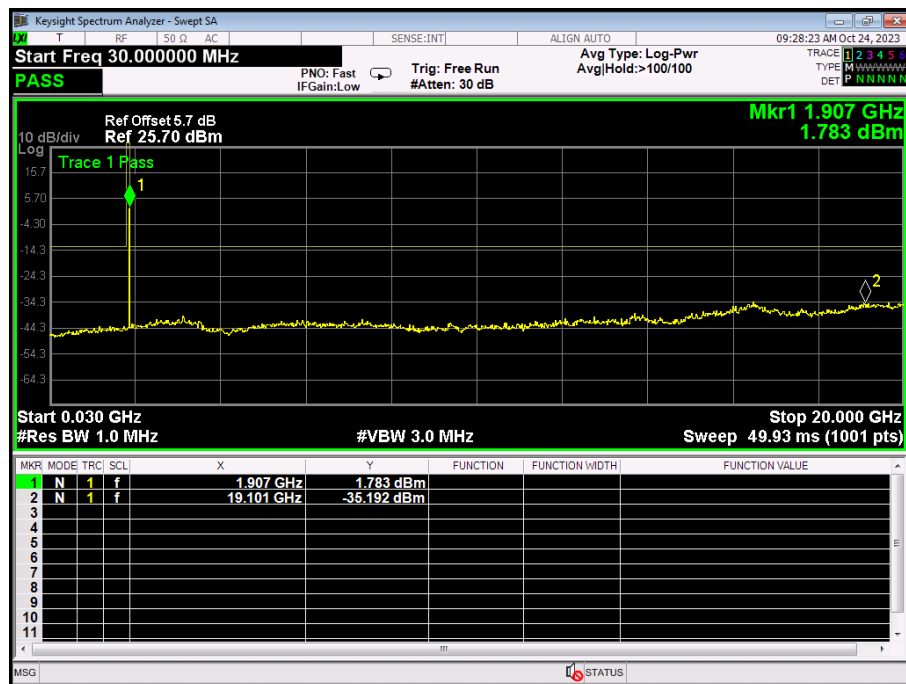
CDMA BC1_Low



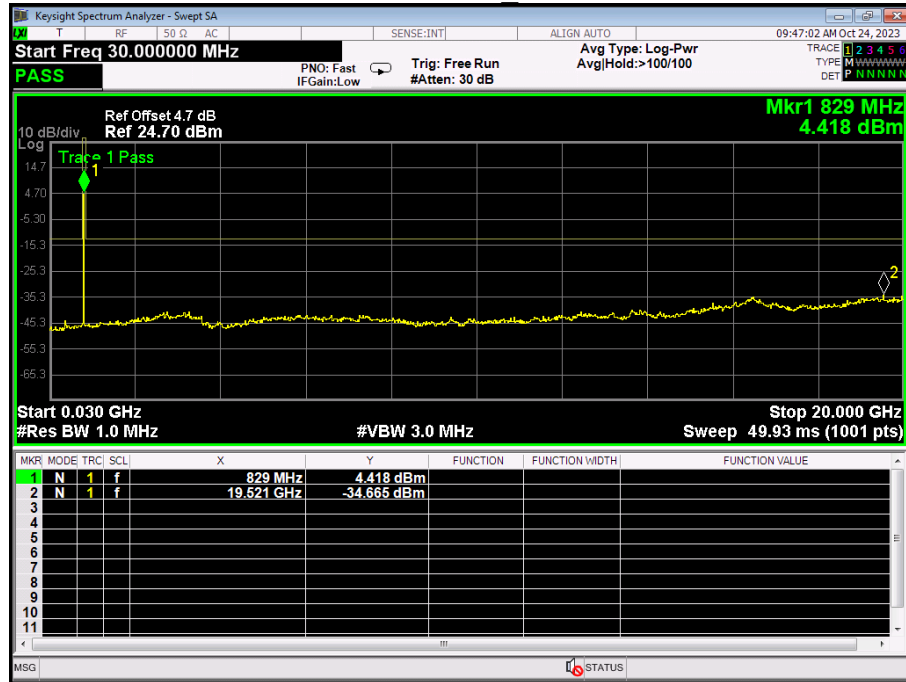
CDMA BC1_Middle



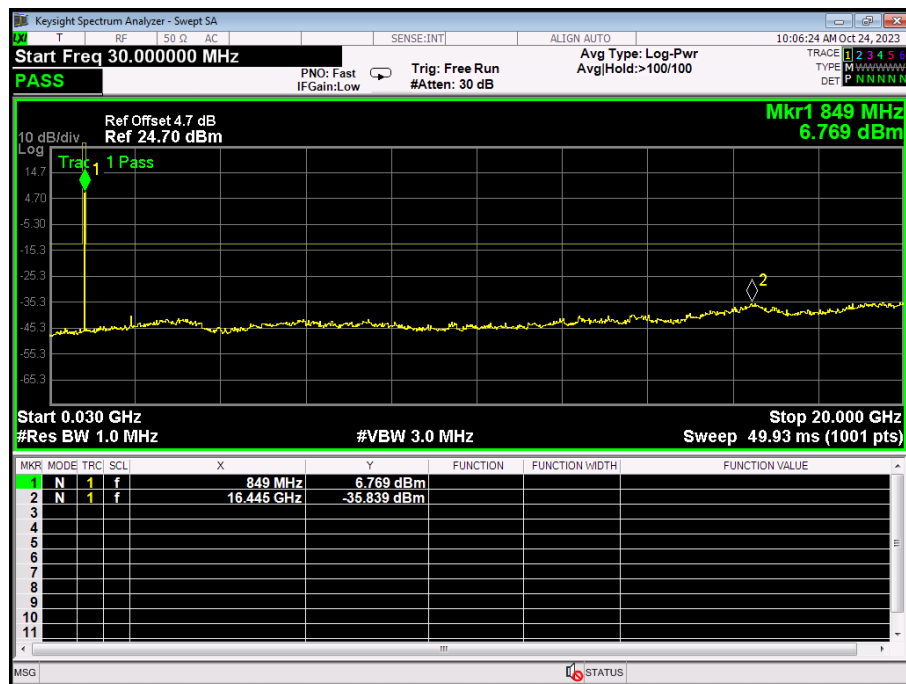
CDMA BC1_Higher



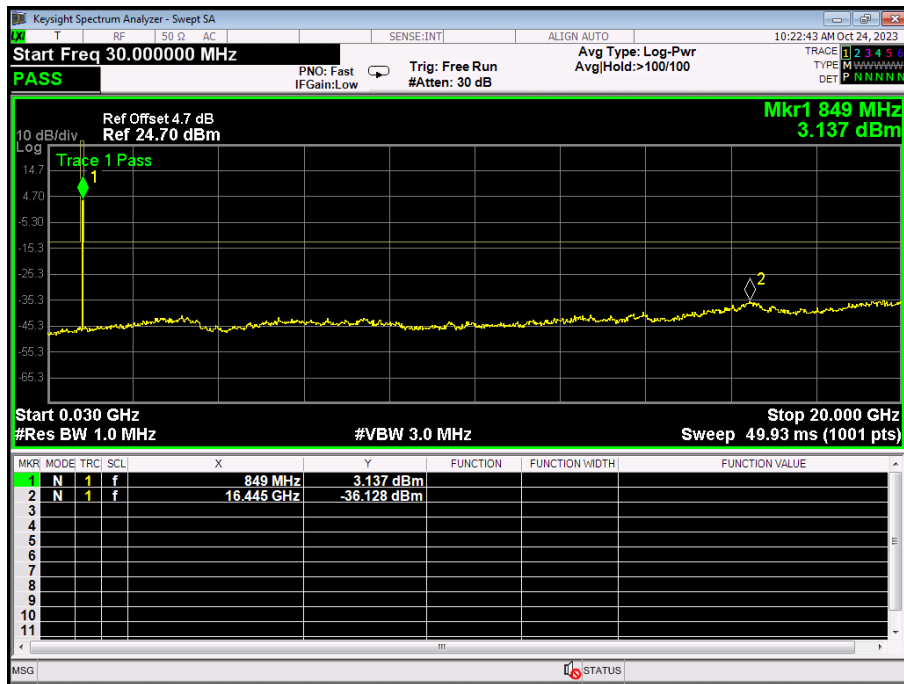
EVDO BC0_Low



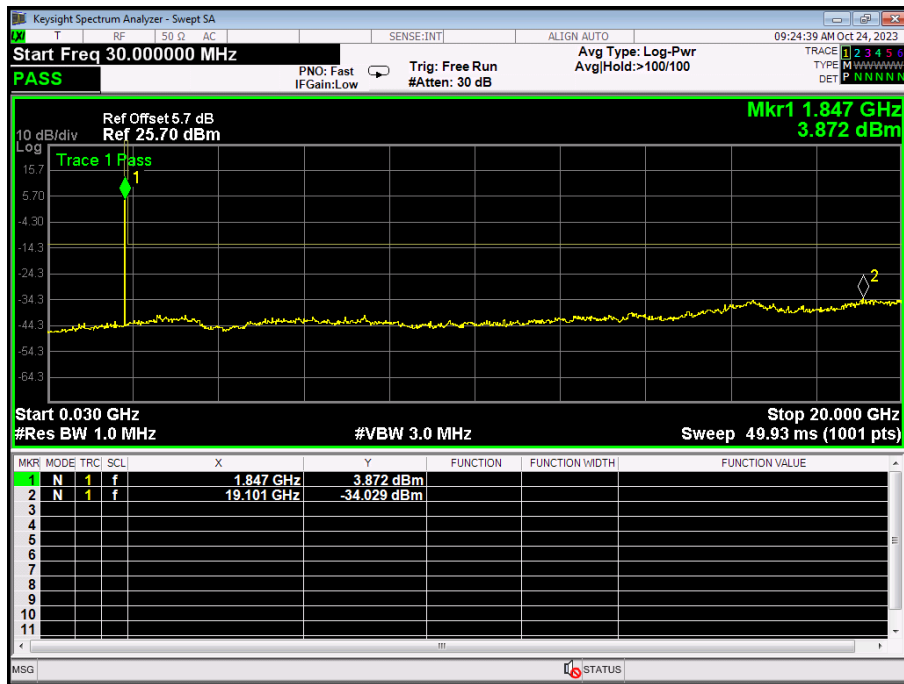
EVDO BC0_Middle



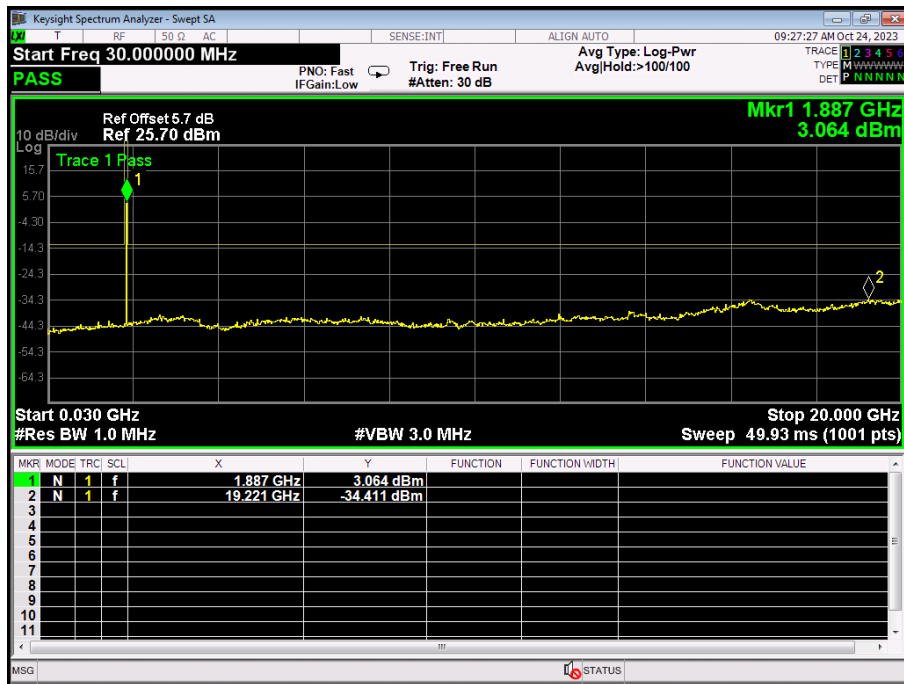
EVDO BC0_Higher



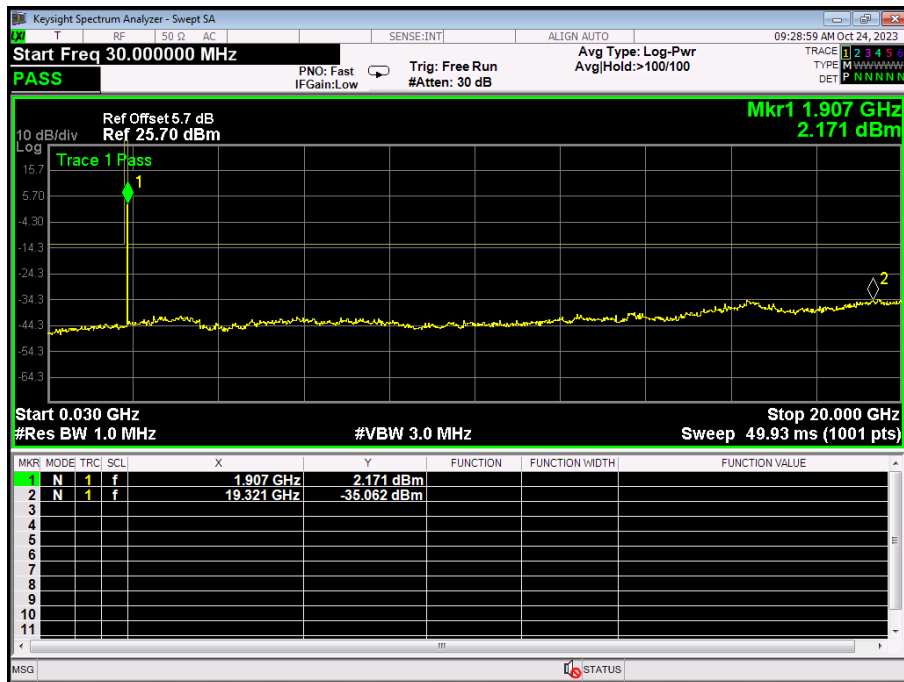
EVDO BC1_Low



EVDO BC1_Middle



EVDO BC1_High



RADIATED SPURIOUS EMISSION

Note:

(1) Spurious emissions which are attenuated by more than 20dB below the permissible value for frequency below 1000MHz.

(2) Test is divided into three directions, X/Y/Z. X pattern for the worst.

CDMA BC0: (30-9000)MHz							
The Worst Test Results for Channel 1013/824.7MHz							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea (dBm)	Limit (dBm)	Margin (dBm)	Polarity
1649.24	-30.89	7.40	4.75	-28.24	-13.00	-15.24	H
2474.60	-28.97	8.30	8.39	-29.06	-13.00	-16.06	H
3297.92	-30.07	7.20	11.79	-34.66	-13.00	-21.66	H
1649.24	-30.04	7.40	4.75	-27.39	-13.00	-14.39	V
2474.60	-29.47	8.30	8.39	-29.56	-13.00	-16.56	V
3297.92	-28.98	7.20	11.79	-33.57	-13.00	-20.57	V
The Worst Test Results for Channel 384/836.52MHz							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea (dBm)	Limit (dBm)	Margin (dBm)	Polarity
1673.51	-26.98	7.40	4.75	-24.33	-13.00	-11.33	H
2509.75	-28.04	8.30	8.39	-28.13	-13.00	-15.13	H
3346.46	-28.48	7.20	11.79	-33.07	-13.00	-20.07	H
1673.51	-29.79	7.40	4.75	-27.14	-13.00	-14.14	V
2509.75	-30.55	8.30	8.39	-30.64	-13.00	-17.64	V
3346.46	-26.56	7.20	11.79	-31.15	-13.00	-18.15	V
The Worst Test Results for Channel 1175/848.31MHz							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea (dBm)	Limit (dBm)	Margin (dBm)	Polarity
1696.46	-30.61	7.40	4.75	-27.96	-13.00	-14.96	H
2544.45	-27.55	8.30	8.39	-27.64	-13.00	-14.64	H
3393.70	-29.91	7.20	11.79	-34.50	-13.00	-21.50	H
1696.46	-28.58	7.40	4.75	-25.93	-13.00	-12.93	V
2544.45	-28.22	8.30	8.39	-28.31	-13.00	-15.31	V
3393.70	-25.40	7.20	11.79	-29.99	-13.00	-16.99	V

EVDO BC0: (30-9000)MHz							
The Worst Test Results for Channel 1013/824.7MHz							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea (dBm)	Limit (dBm)	Margin (dBm)	Polarity
1649.48	-27.27	7.40	4.75	-24.62	-13.00	-11.62	H
2474.48	-30.25	8.30	8.39	-30.34	-13.00	-17.34	H
3298.13	-30.14	7.20	11.79	-34.73	-13.00	-21.73	H
1649.48	-30.31	7.40	4.75	-27.66	-13.00	-14.66	V
2474.48	-29.61	8.30	8.39	-29.70	-13.00	-16.70	V
3298.13	-27.65	7.20	11.79	-32.24	-13.00	-19.24	V
The Worst Test Results for Channel 384/836.52MHz							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea (dBm)	Limit (dBm)	Margin (dBm)	Polarity
1673.77	-29.46	7.40	4.75	-26.81	-13.00	-13.81	H
2509.55	-29.24	8.30	8.39	-29.33	-13.00	-16.33	H
3346.27	-26.61	7.20	11.79	-31.20	-13.00	-18.20	H
1673.77	-32.09	7.40	4.75	-29.44	-13.00	-16.44	V
2509.55	-30.44	8.30	8.39	-30.53	-13.00	-17.53	V
3346.27	-28.70	7.20	11.79	-33.29	-13.00	-20.29	V
The Worst Test Results for Channel 1175/848.31MHz							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea (dBm)	Limit (dBm)	Margin (dBm)	Polarity
1696.54	-27.54	7.40	4.75	-24.89	-13.00	-11.89	H
2544.23	-28.79	8.30	8.39	-28.88	-13.00	-15.88	H
3393.73	-25.76	7.20	11.79	-30.35	-13.00	-17.35	H
1696.54	-29.17	7.40	4.75	-26.52	-13.00	-13.52	V
2544.23	-28.66	8.30	8.39	-28.75	-13.00	-15.75	V
3393.73	-28.03	7.20	11.79	-32.62	-13.00	-19.62	V

CDMA BC1: (30-20000)MHz							
The Worst Test Results for Channel 25/1851.25MHz							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea	Limit	Margin	Polarity
				(dBm)	(dBm)	(dBm)	
3702.57	-29.64	7.00	12.93	-35.57	-13.00	-22.57	H
5553.50	-30.91	8.20	17.11	-39.82	-13.00	-26.82	H
7405.63	-29.95	8.10	22.20	-44.05	-13.00	-31.05	H
3702.57	-30.54	7.00	12.93	-36.47	-13.00	-23.47	V
5553.50	-29.88	8.20	17.11	-38.79	-13.00	-25.79	V
7405.63	-27.94	8.10	22.20	-42.04	-13.00	-29.04	V
The Worst Test Results for Channel 600/1880MHz							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea	Limit	Margin	Polarity
				(dBm)	(dBm)	(dBm)	
3760.26	-27.61	7.00	12.93	-33.54	-13.00	-20.54	H
5640.12	-29.36	8.20	17.11	-38.27	-13.00	-25.27	H
7520.08	-29.68	8.10	22.20	-43.78	-13.00	-30.78	H
3760.26	-29.41	7.00	12.93	-35.34	-13.00	-22.34	V
5640.12	-31.86	8.20	17.11	-40.77	-13.00	-27.77	V
7520.08	-30.20	8.10	22.20	-44.30	-13.00	-31.30	V
The Worst Test Results for Channel 1175/1908.75MHz							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea	Limit	Margin	Polarity
				(dBm)	(dBm)	(dBm)	
3817.41	-27.04	7.00	12.93	-32.97	-13.00	-19.97	H
5726.06	-29.47	8.20	17.11	-38.38	-13.00	-25.38	H
7634.90	-26.43	8.10	22.20	-40.53	-13.00	-27.53	H
3817.41	-28.81	7.00	12.93	-34.74	-13.00	-21.74	V
5726.06	-28.33	8.20	17.11	-37.24	-13.00	-24.24	V
7634.90	-25.40	8.10	22.20	-39.50	-13.00	-26.50	V

EVDO BC1: (30-20000)MHz							
The Worst Test Results for Channel 25/1851.25MHz							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea	Limit	Margin	Polarity
				(dBm)	(dBm)	(dBm)	
3702.10	-29.83	7.00	12.93	-35.76	-13.00	-22.76	H
5553.45	-30.89	8.20	17.11	-39.80	-13.00	-26.80	H
7405.81	-25.75	8.10	22.20	-39.85	-13.00	-26.85	H
3702.10	-31.00	7.00	12.93	-36.93	-13.00	-23.93	V
5553.45	-31.61	8.20	17.11	-40.52	-13.00	-27.52	V
7405.81	-26.65	8.10	22.20	-40.75	-13.00	-27.75	V
The Worst Test Results for Channel 600/1880MHz							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea	Limit	Margin	Polarity
				(dBm)	(dBm)	(dBm)	
3759.85	-28.75	7.00	12.93	-34.68	-13.00	-21.68	H
5639.97	-31.49	8.20	17.11	-40.40	-13.00	-27.40	H
7519.85	-27.63	8.10	22.20	-41.73	-13.00	-28.73	H
3759.85	-32.18	7.00	12.93	-38.11	-13.00	-25.11	V
5639.97	-30.59	8.20	17.11	-39.50	-13.00	-26.50	V
7519.85	-28.42	8.10	22.20	-42.52	-13.00	-29.52	V
The Worst Test Results for Channel 1175/1908.75MHz							
Frequency(MHz)	S G.Lev (dBm)	Ant(dBi)	Loss	PMea	Limit	Margin	Polarity
				(dBm)	(dBm)	(dBm)	
3817.24	-27.52	7.00	12.93	-33.45	-13.00	-20.45	H
5726.12	-30.34	8.20	17.11	-39.25	-13.00	-26.25	H
7635.15	-28.89	8.10	22.20	-42.99	-13.00	-29.99	H
3817.24	-28.26	7.00	12.93	-34.19	-13.00	-21.19	V
5726.12	-32.19	8.20	17.11	-41.10	-13.00	-28.10	V
7635.15	-29.93	8.10	22.20	-44.03	-13.00	-31.03	V

APPENDIX II- PHOTOS OF TEST SETUP

Note: See test photos in setup photo document for the actual connections between Product and support equipment.

※※※※※END OF THE REPORT※※※※※