



## Appendix for Test report

## 1 Appendix\_A: Transmit Output Power Data

### Part I - Test Results

Test Band	Test Mode	Test Channel	Measured[dBm]	ERP/EIRP[dBm]	Limit [dBm]	Verdict
BC0	CDMA/1X/TM1	LCH	24.24	23.15	38.5	PASS
		MCH	24.39	23.33	38.5	PASS
		HCH	24.12	23.03	38.5	PASS
	CDMA/1X/TM3	LCH	24.32	23.25	38.5	PASS
		MCH	24.35	23.31	38.5	PASS
		HCH	24.28	23.18	38.5	PASS
BC1	CDMA/1X/TM1	LCH	24.35	25.44	33	PASS
		MCH	24.32	25.36	33	PASS
		HCH	24.11	25.19	33	PASS
	CDMA/1X/TM3	LCH	24.51	25.61	33	PASS
		MCH	24.36	25.46	33	PASS
		HCH	21.10	22.26	33	PASS
BC10	CDMA/1X/TM1	LCH	24.36	23.27	50	PASS
		MCH	24.32	23.25	50	PASS
		HCH	24.41	23.29	50	PASS
	CDMA/1X/TM3	LCH	24.45	23.32	50	PASS
		MCH	24.39	23.28	50	PASS
		HCH	24.34	23.26	50	PASS



## 2Appendix\_B: Peak-to-Average Ratio

### Part I - Test Results

Test Band	Test Mode	Test Channel	Measured[dB]	Limit [dB]	Verdict
BC1	CDMA/1X/TM1	LCH	4.19	13	PASS
		MCH	4.32	13	PASS
		HCH	4.48	13	PASS
	CDMA/1X/TM3	LCH	3.76	13	PASS
		MCH	3.87	13	PASS
		HCH	4.01	13	PASS

### 3Appendix\_C: Modulation Characteristics

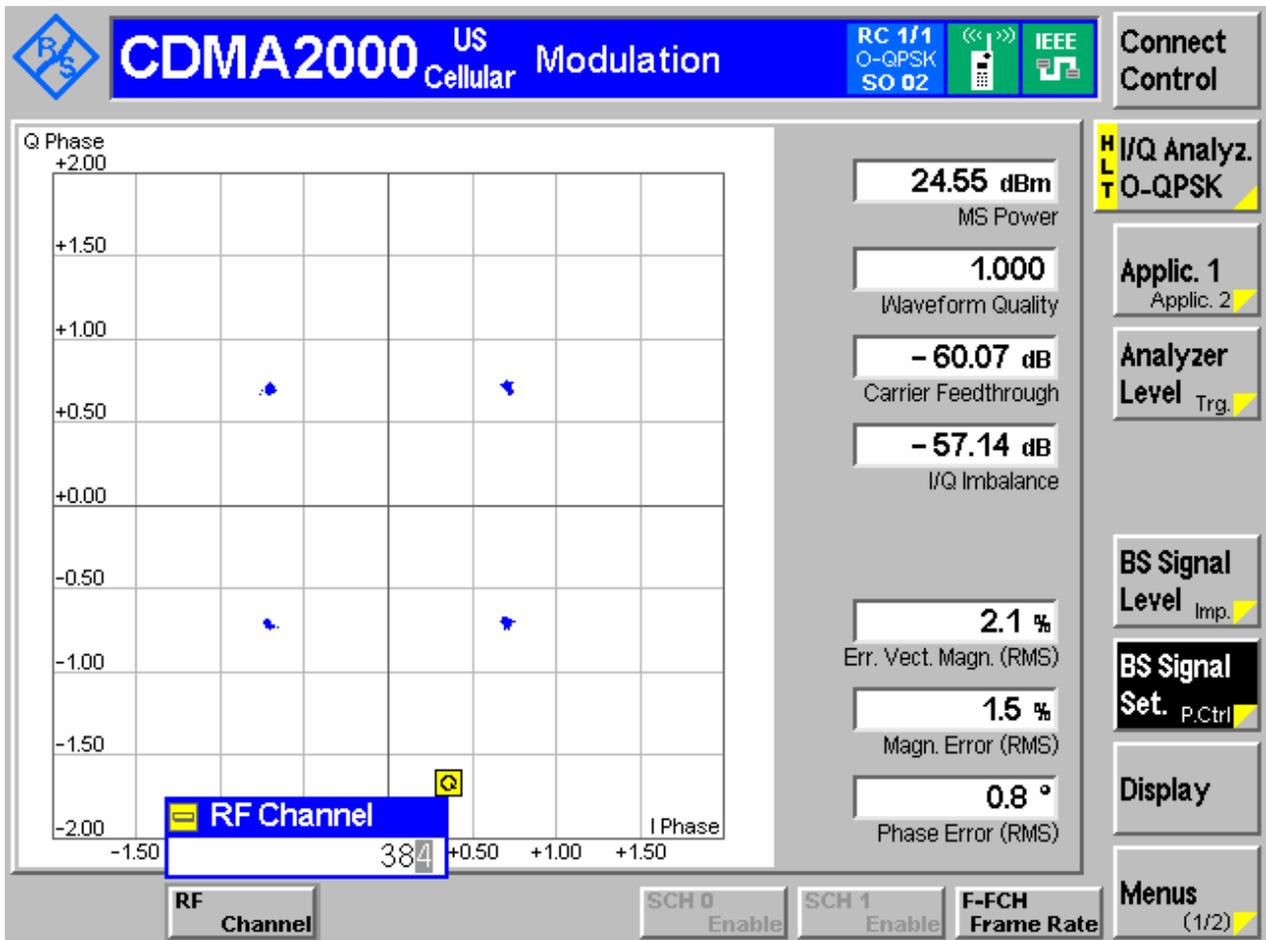
#### Part I - Test Plots

#### 3.1 For CDMA/1X

#### 3.1.1 Test Band = BC0

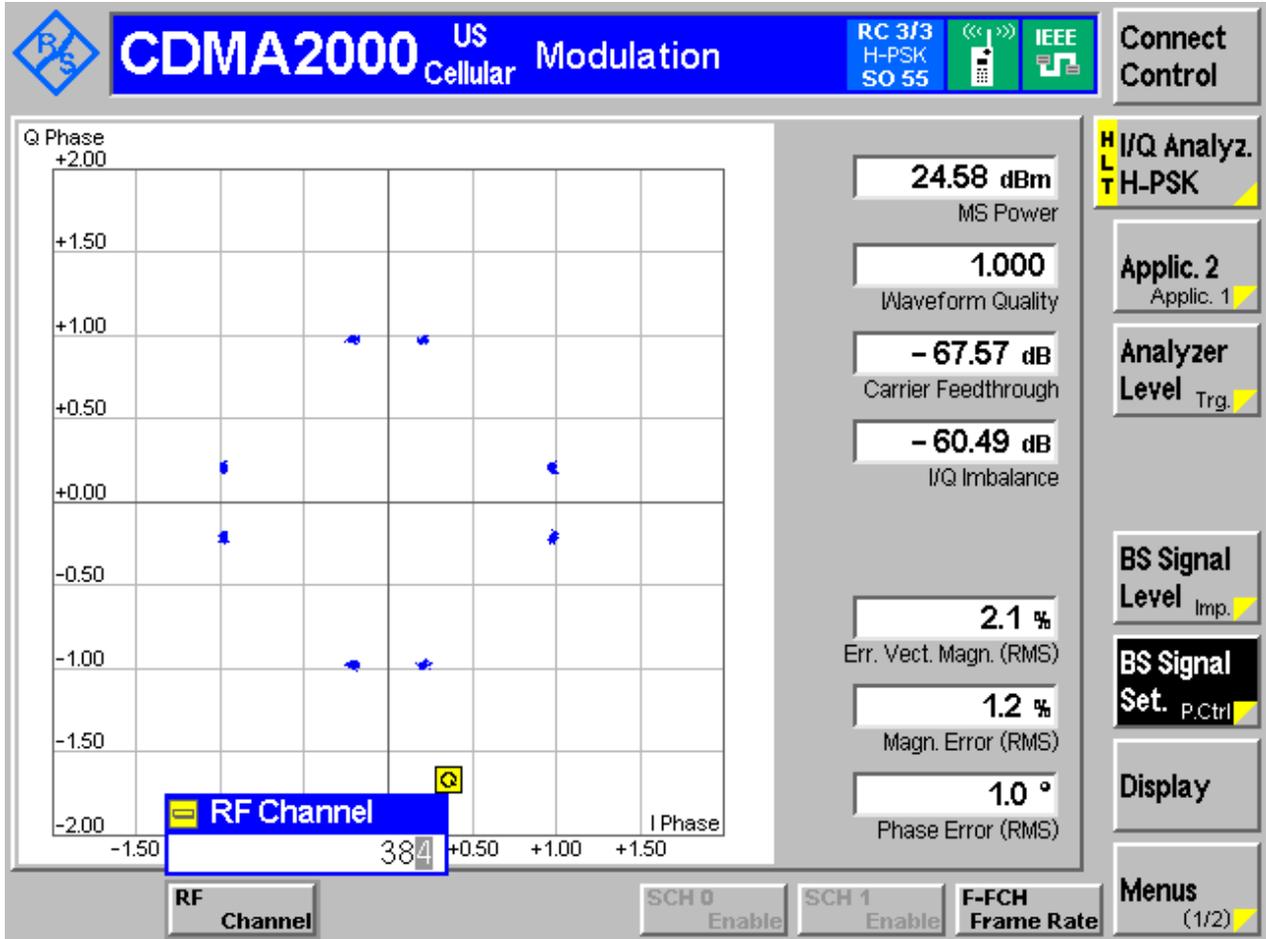
#### 3.1.1.1 Test Mode = CDMA/1X/TM1

#### 3.1.1.1.1 Test Channel = MCH



3.1.1.2 Test Mode = CDMA/1X/TM3

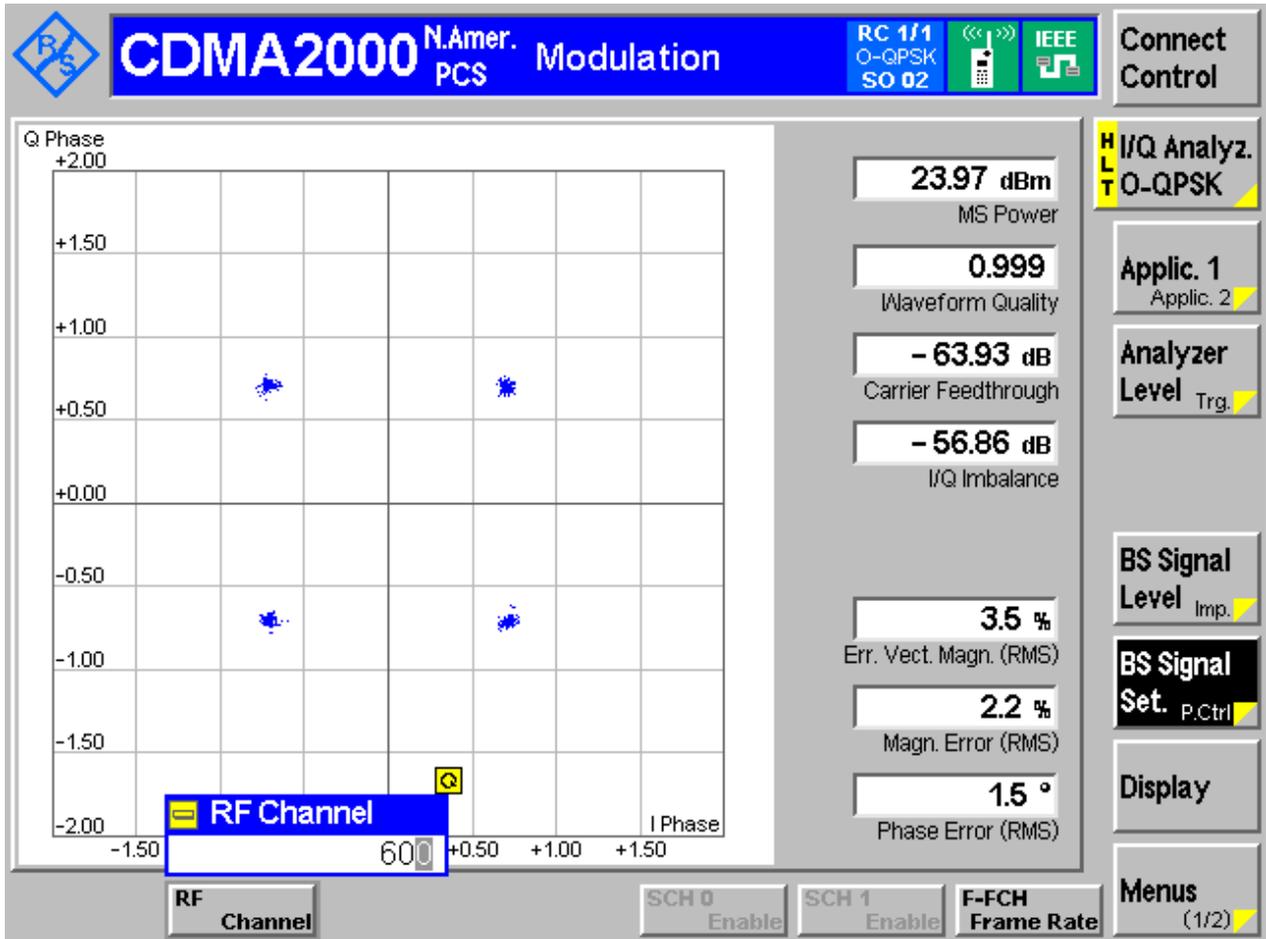
3.1.1.2.1 Test Channel = MCH



3.1.2 Test Band = BC1

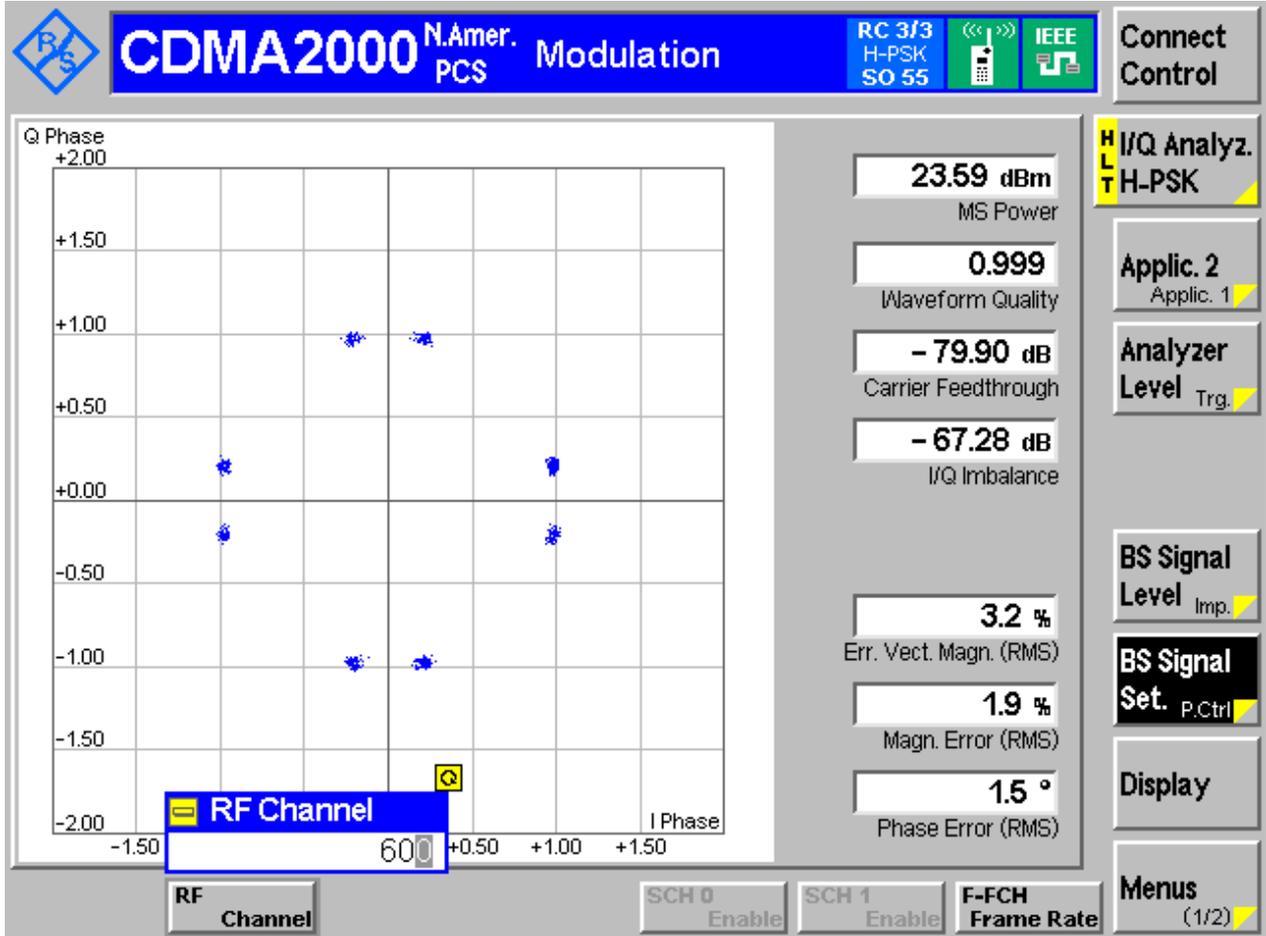
3.1.2.1 Test Mode = CDMA/1X/TM1

3.1.2.1.1 Test Channel = MCH



3.1.2.2 Test Mode = CDMA/1X/TM3

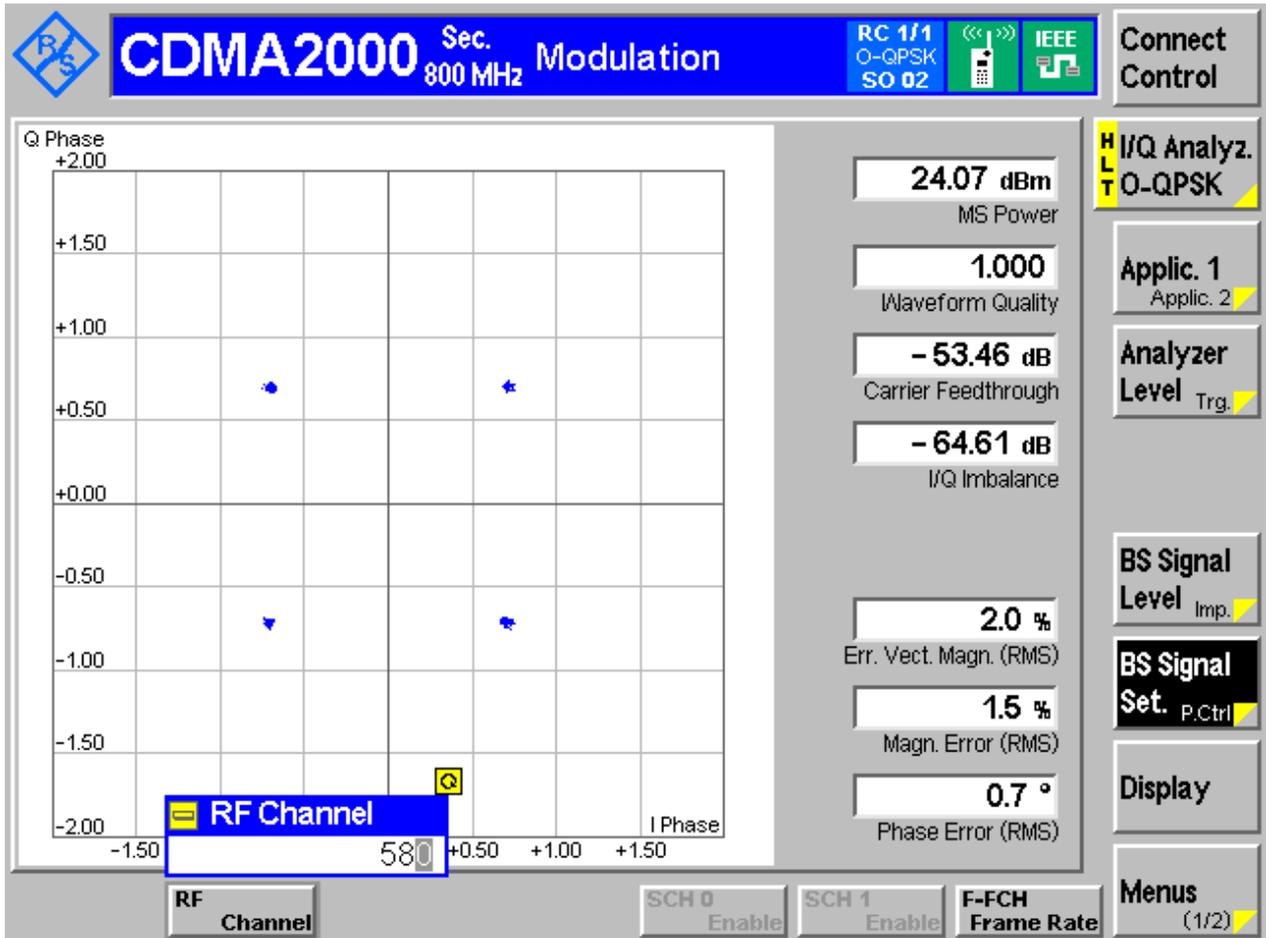
3.1.2.2.1 Test Channel = MCH



3.1.3 Test Band = BC10

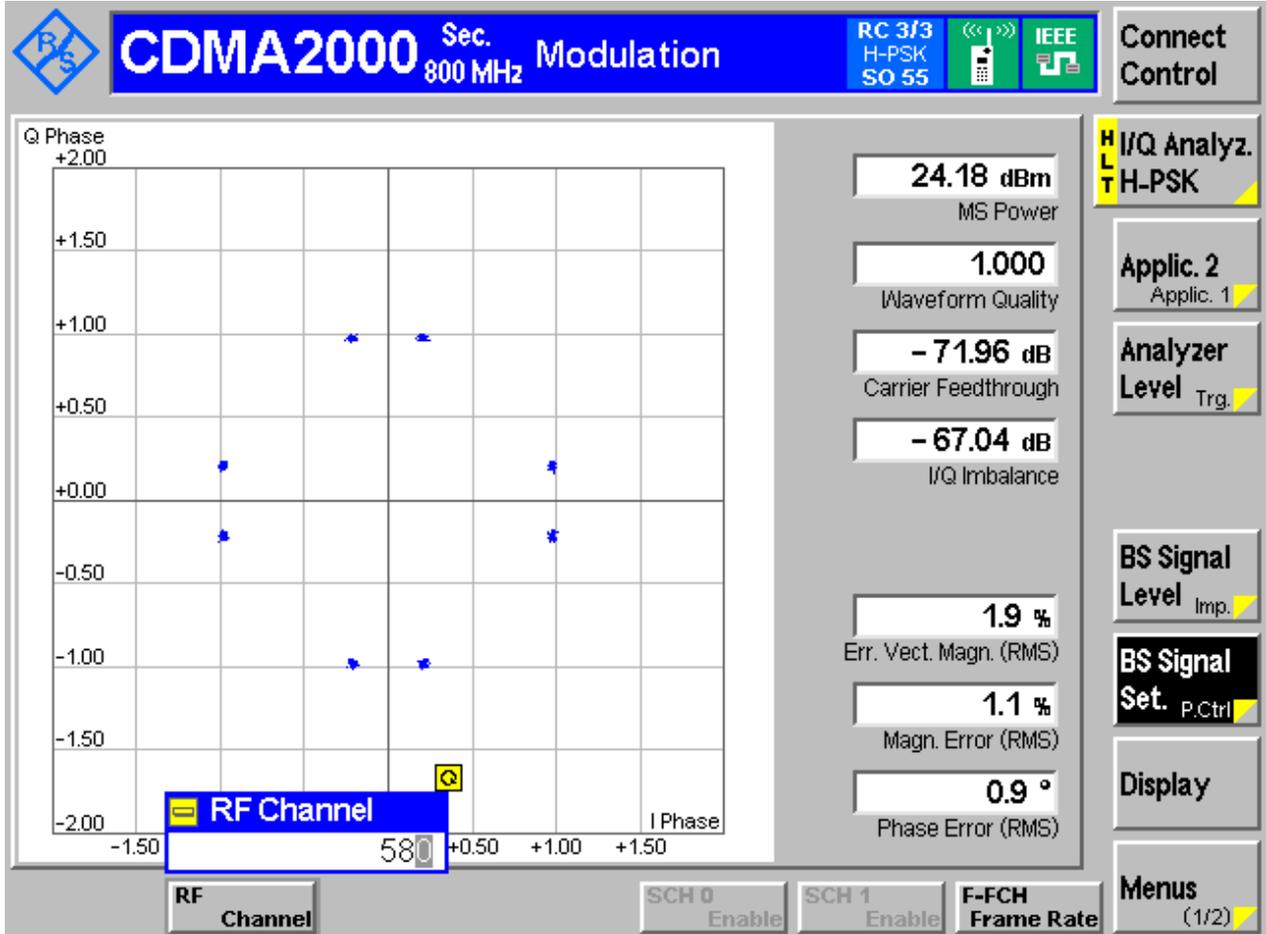
3.1.3.1 Test Mode = CDMA/1X/TM1

3.1.3.1.1 Test Channel = MCH



3.1.3.2 Test Mode = CDMA/1X/TM3

3.1.3.2.1 Test Channel = MCH



## 4Appendix\_D: Bandwidth

### Part I - Test Results

Test Band	Test Mode	Test Channel	Occupied Bandwidth [MHz]	Emission Bandwidth [MHz]	Verdict
BC0	CDMA/1X/TM1	LCH	1.29	1.44	Pass
		MCH	1.29	1.45	Pass
		HCH	1.29	1.45	Pass
	CDMA/1X/TM3	LCH	1.28	1.44	Pass
		MCH	1.28	1.45	Pass
		HCH	1.28	1.45	Pass
BC1	CDMA/1X/TM1	LCH	1.30	1.46	Pass
		MCH	1.29	1.46	Pass
		HCH	1.29	1.45	Pass
	CDMA/1X/TM3	LCH	1.28	1.45	Pass
		MCH	1.28	1.44	Pass
		HCH	1.28	1.45	Pass
BC10	CDMA/1X/TM1	LCH	1.29	1.45	Pass
		MCH	1.29	1.44	Pass
		HCH	1.29	1.45	Pass
	CDMA/1X/TM3	LCH	1.28	1.45	Pass
		MCH	1.28	1.44	Pass
		HCH	1.28	1.44	Pass

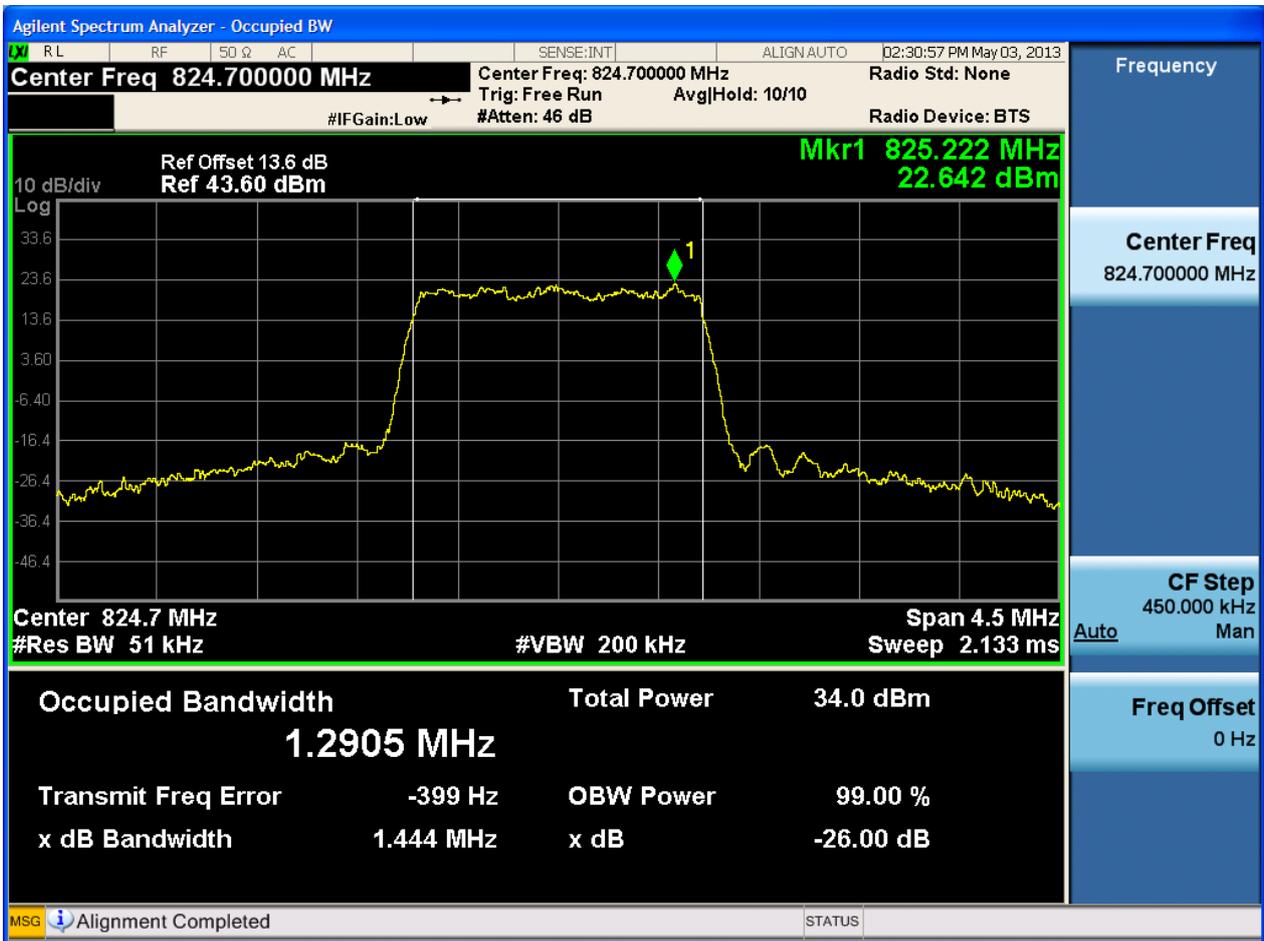
**Part II - Test Plots**

**4.1 For CDMA1X**

**4.1.1 Test Band = BC0**

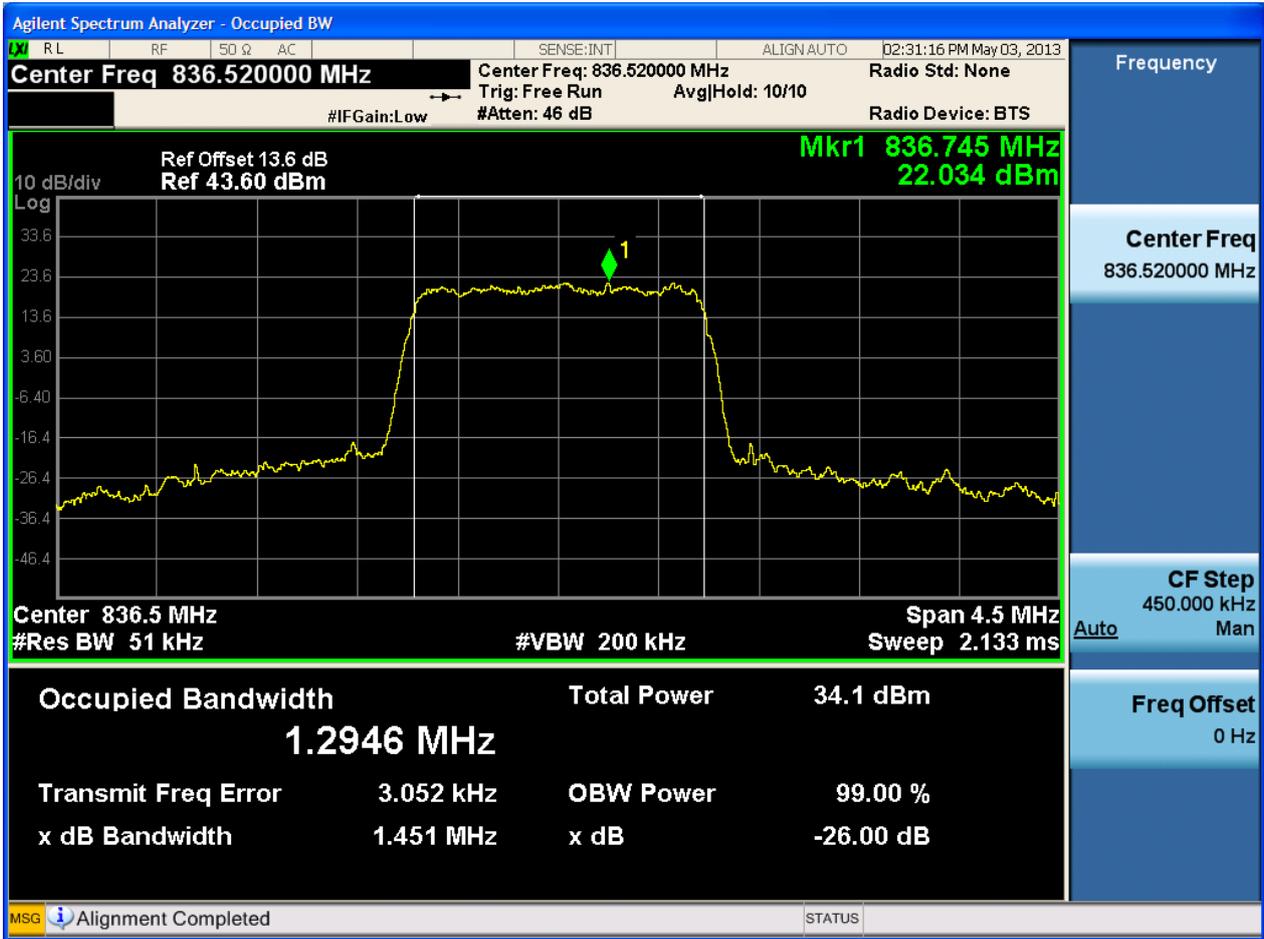
**4.1.1.1 Test Mode = CDMA1X/TM1**

**4.1.1.1.1 Test Channel = LCH**

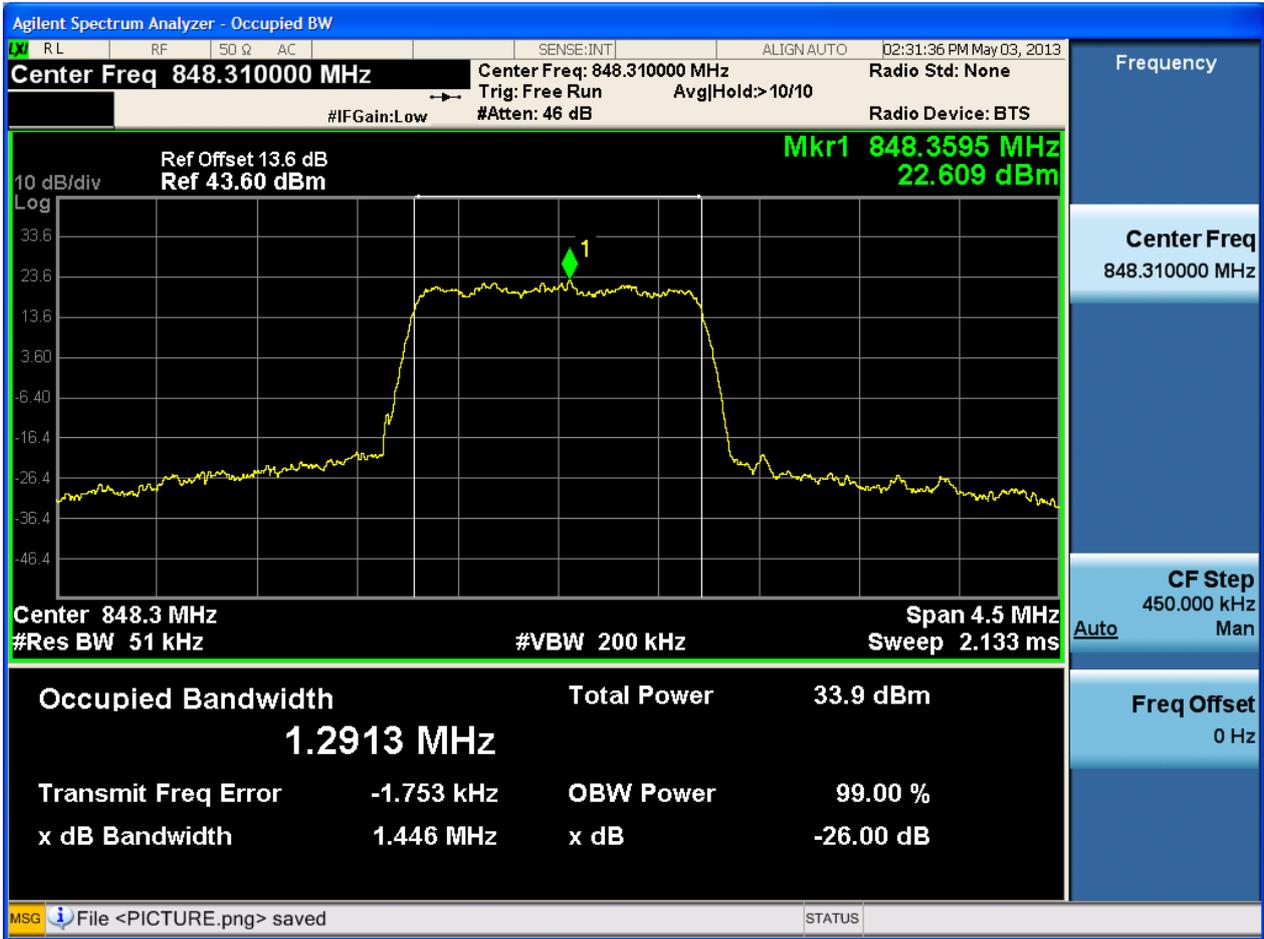




4.1.1.1.2 Test Channel = MCH



4.1.1.1.3 Test Channel = HCH

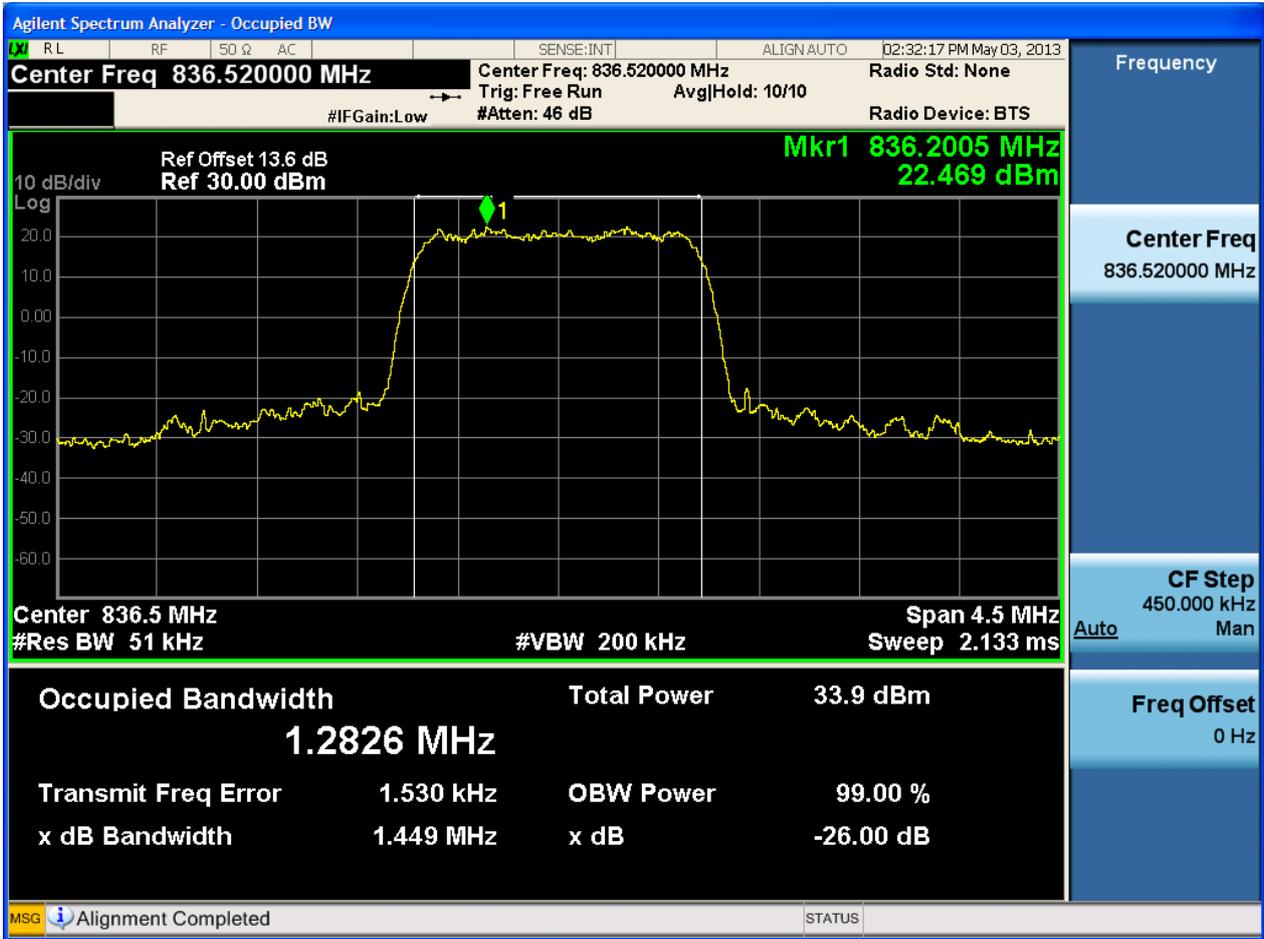


4.1.1.2 Test Mode = CDMA/1X/TM3

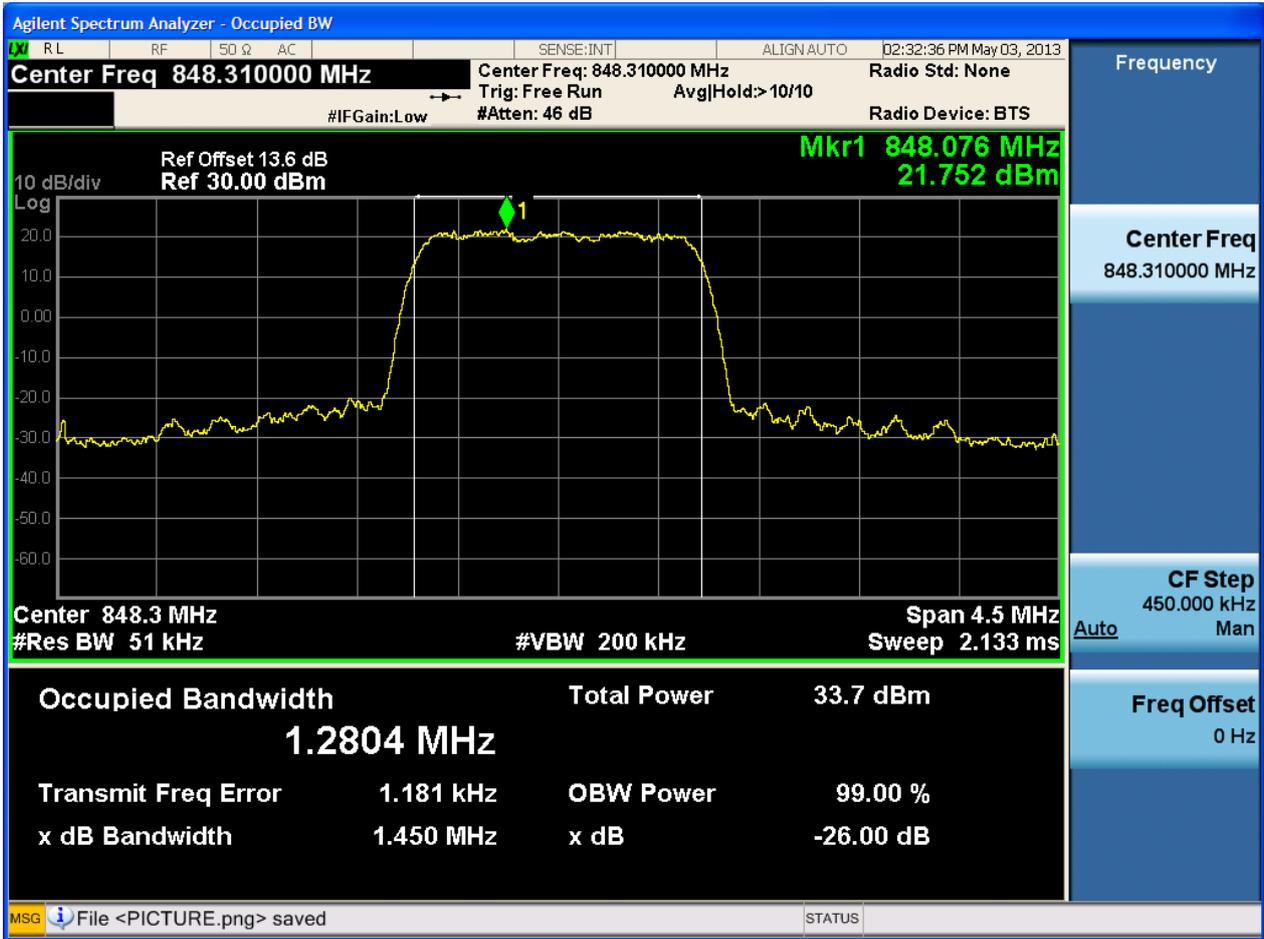
4.1.1.2.1 Test Channel = LCH



4.1.1.2.2 Test Channel = MCH



4.1.1.2.3 Test Channel = HCH

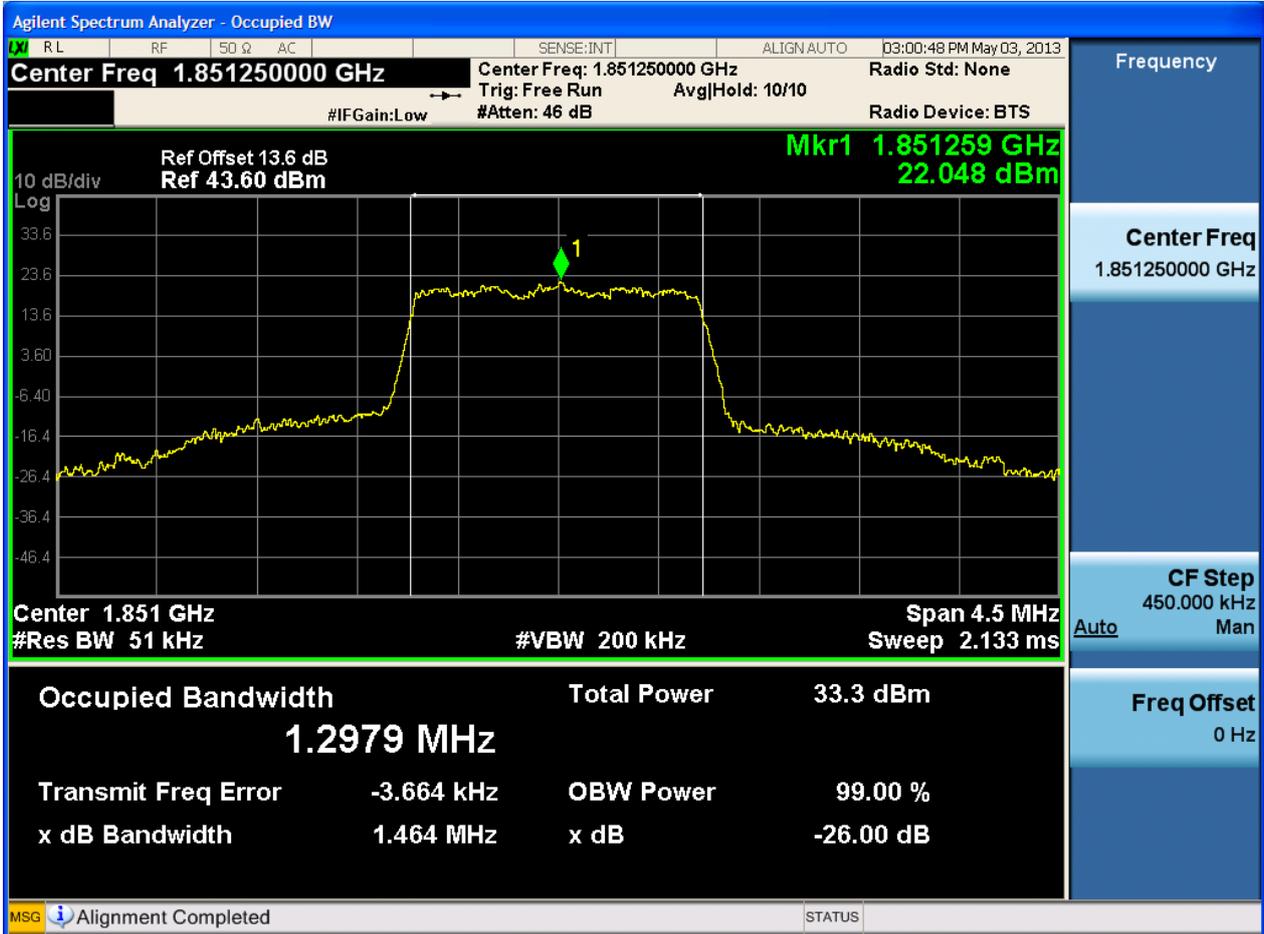




4.1.2 Test Band = BC1

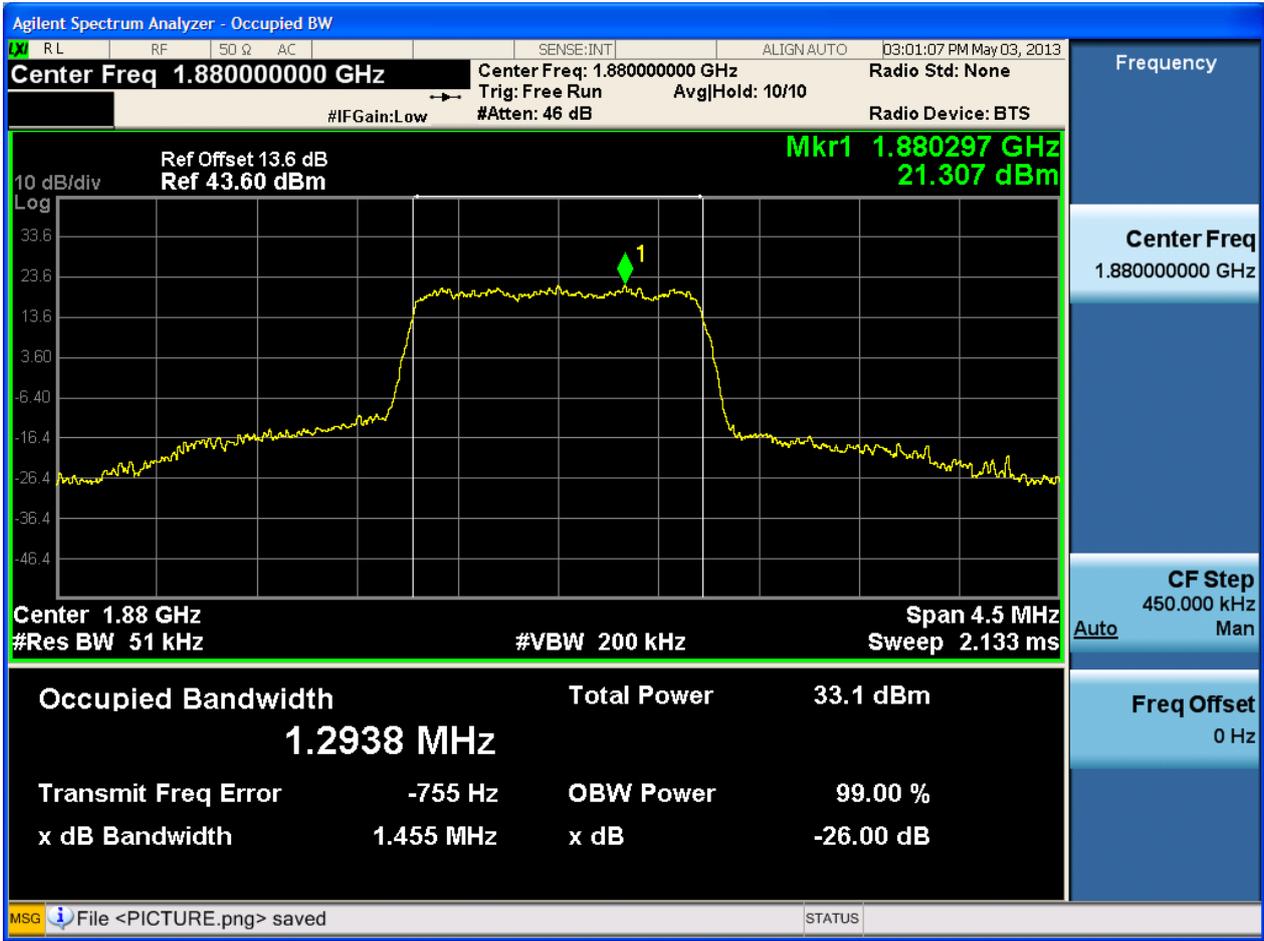
4.1.2.1 Test Mode = CDMA/1X/TM1

4.1.2.1.1 Test Channel = LCH

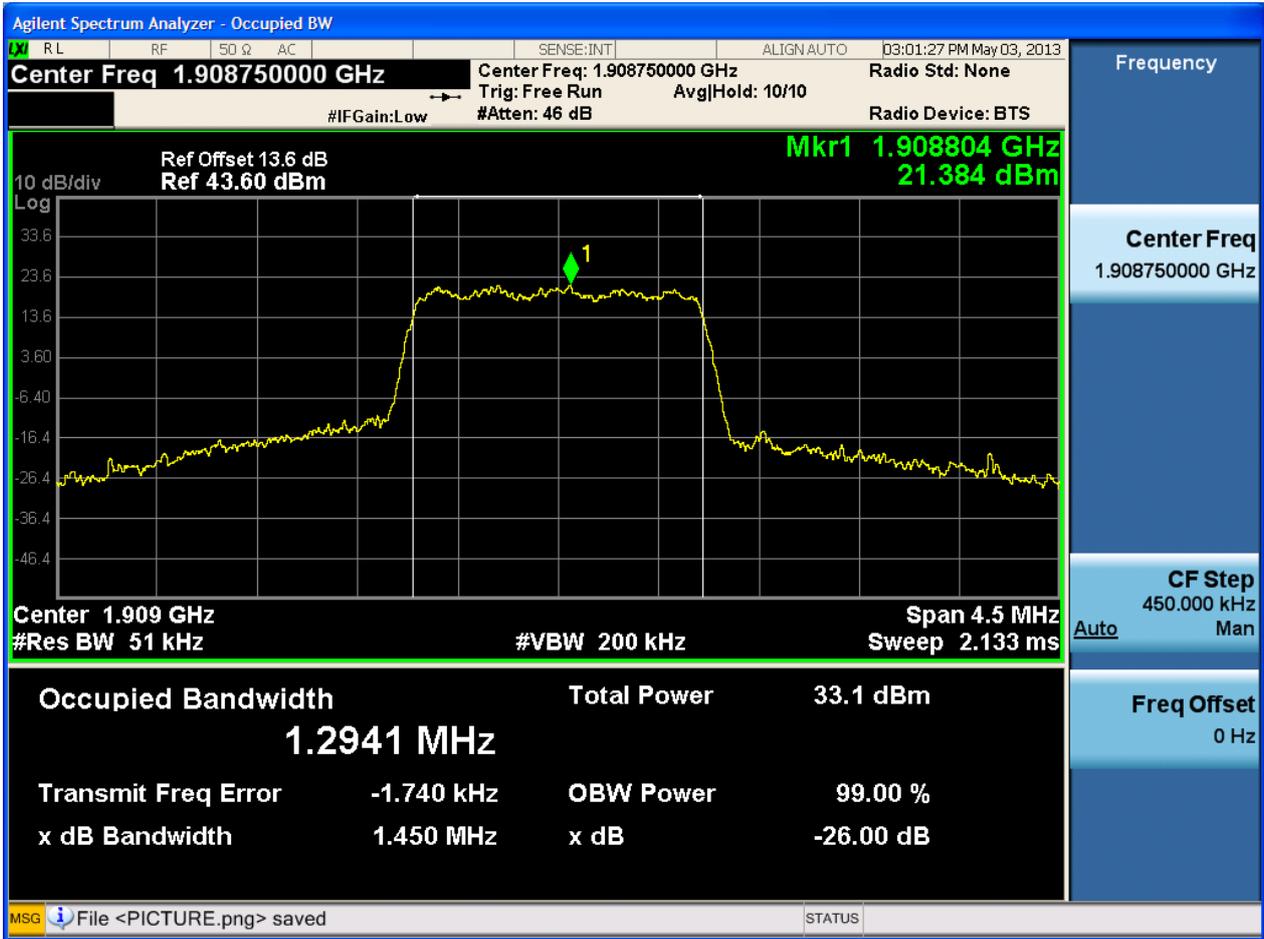




4.1.2.1.2 Test Channel = MCH



4.1.2.1.3 Test Channel = HCH

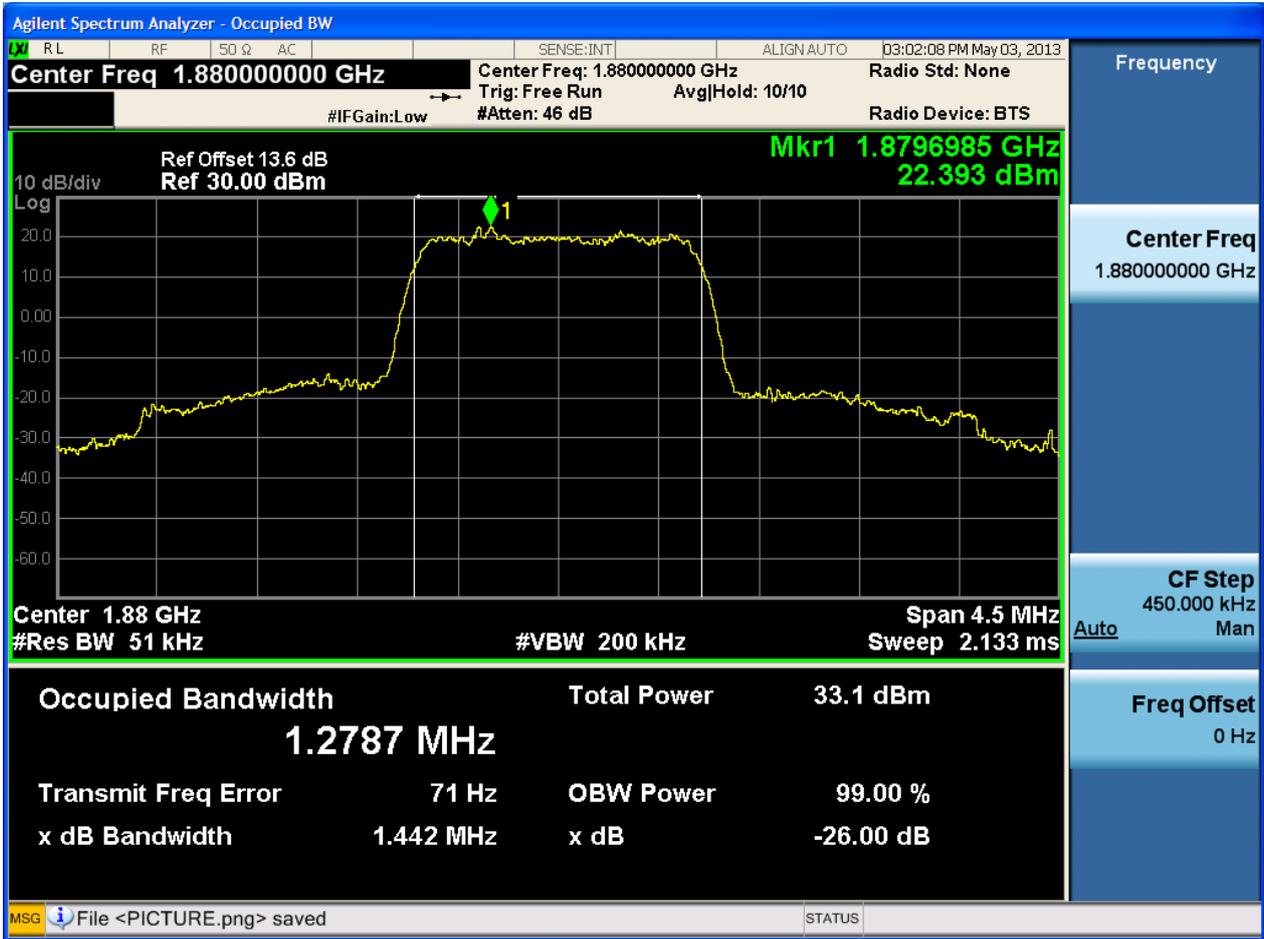


4.1.2.2 Test Mode = CDMA/1X/TM3

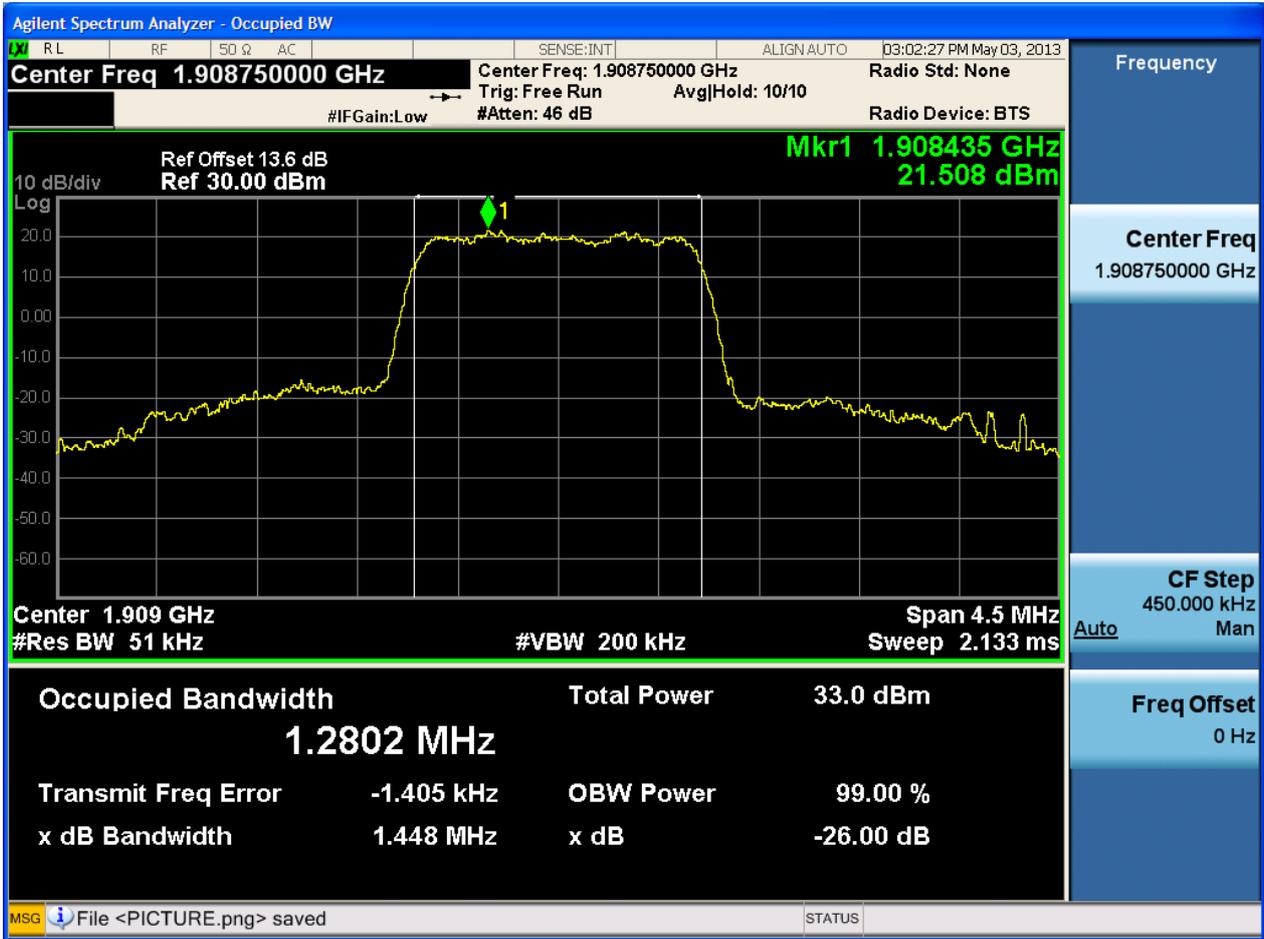
4.1.2.2.1 Test Channel = LCH



4.1.2.2.2 Test Channel = MCH



4.1.2.2.3 Test Channel = HCH

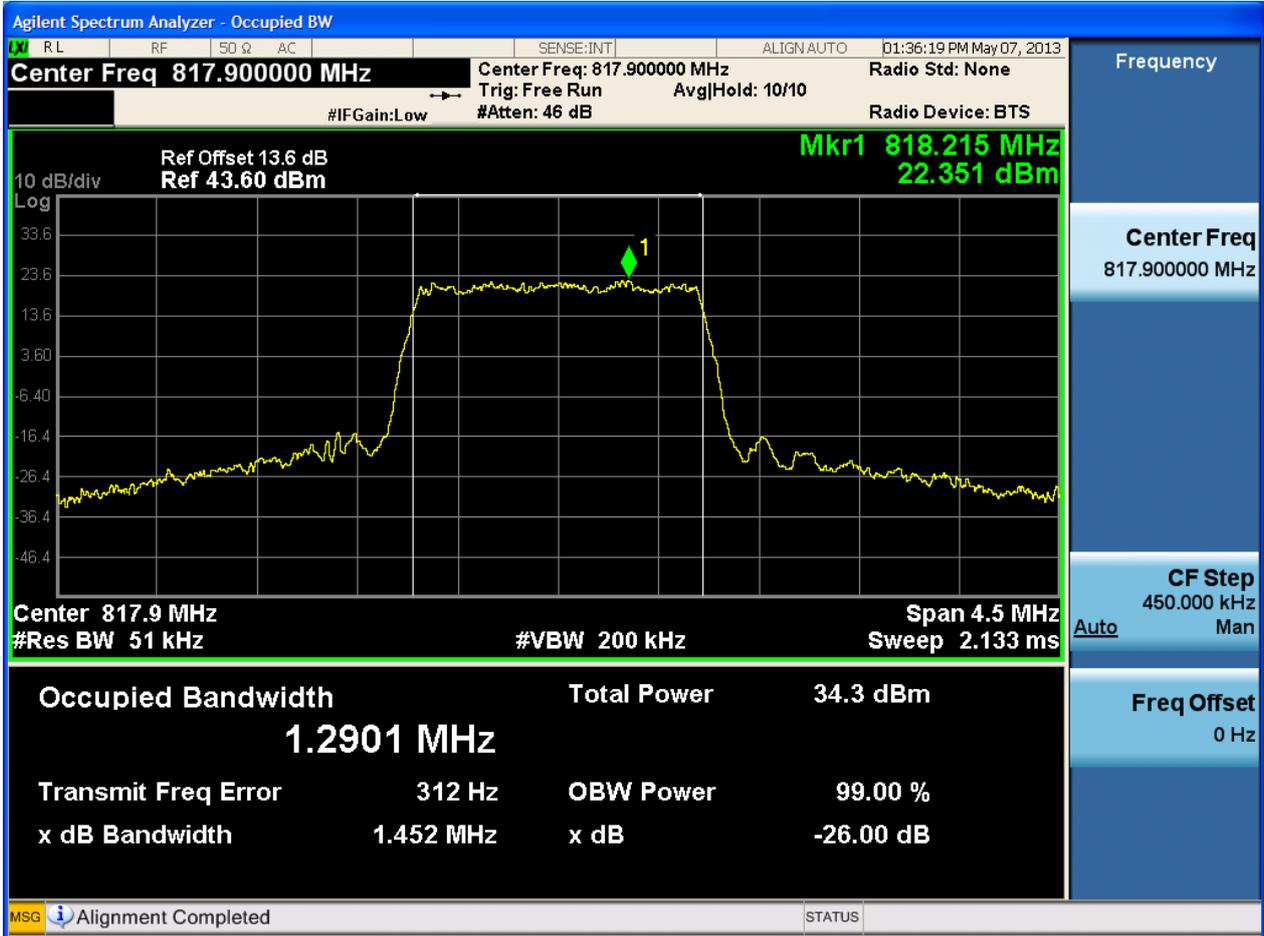




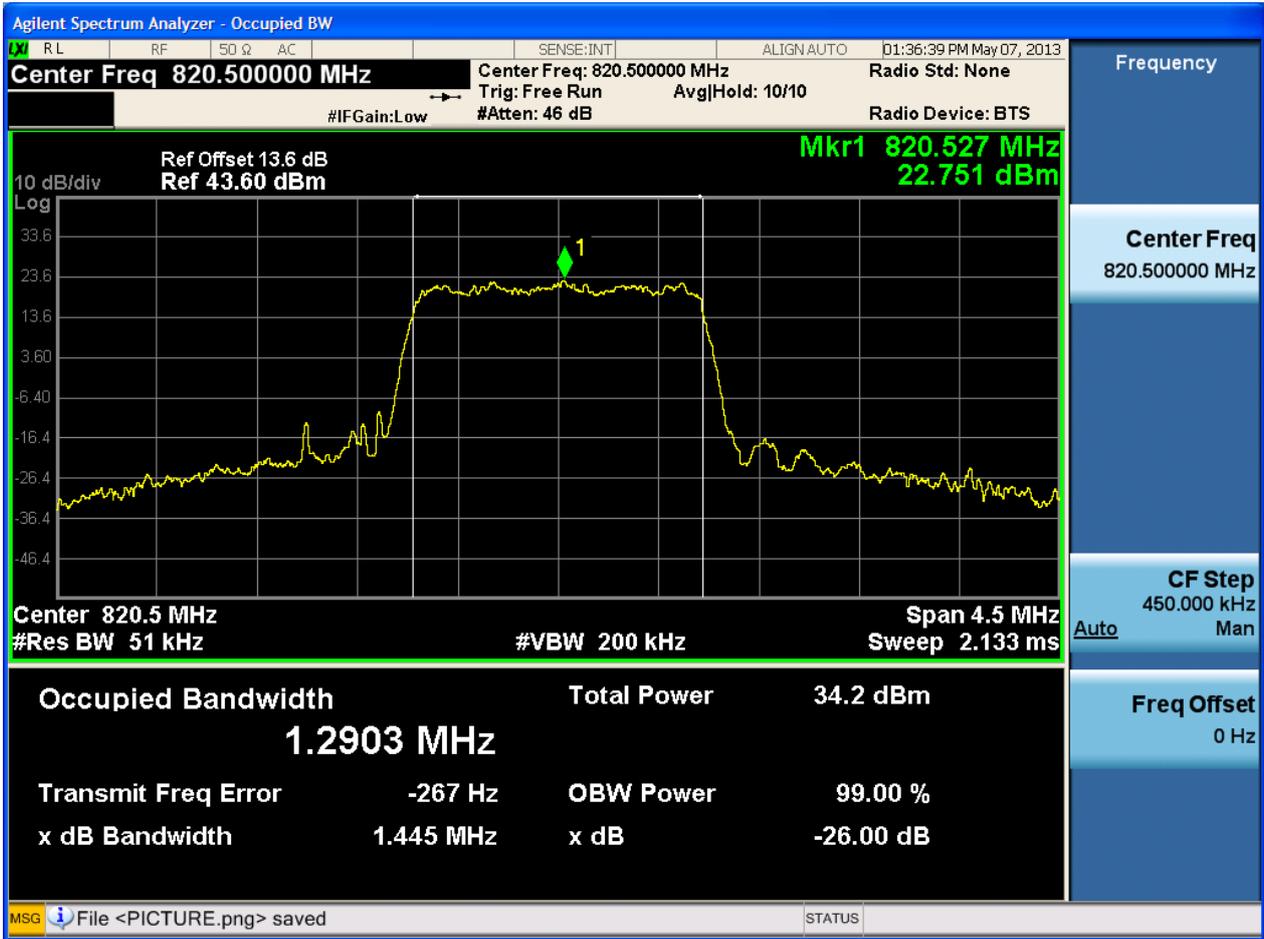
4.1.3 Test Band = BC10

4.1.3.1 Test Mode = CDMA/1X/TM1

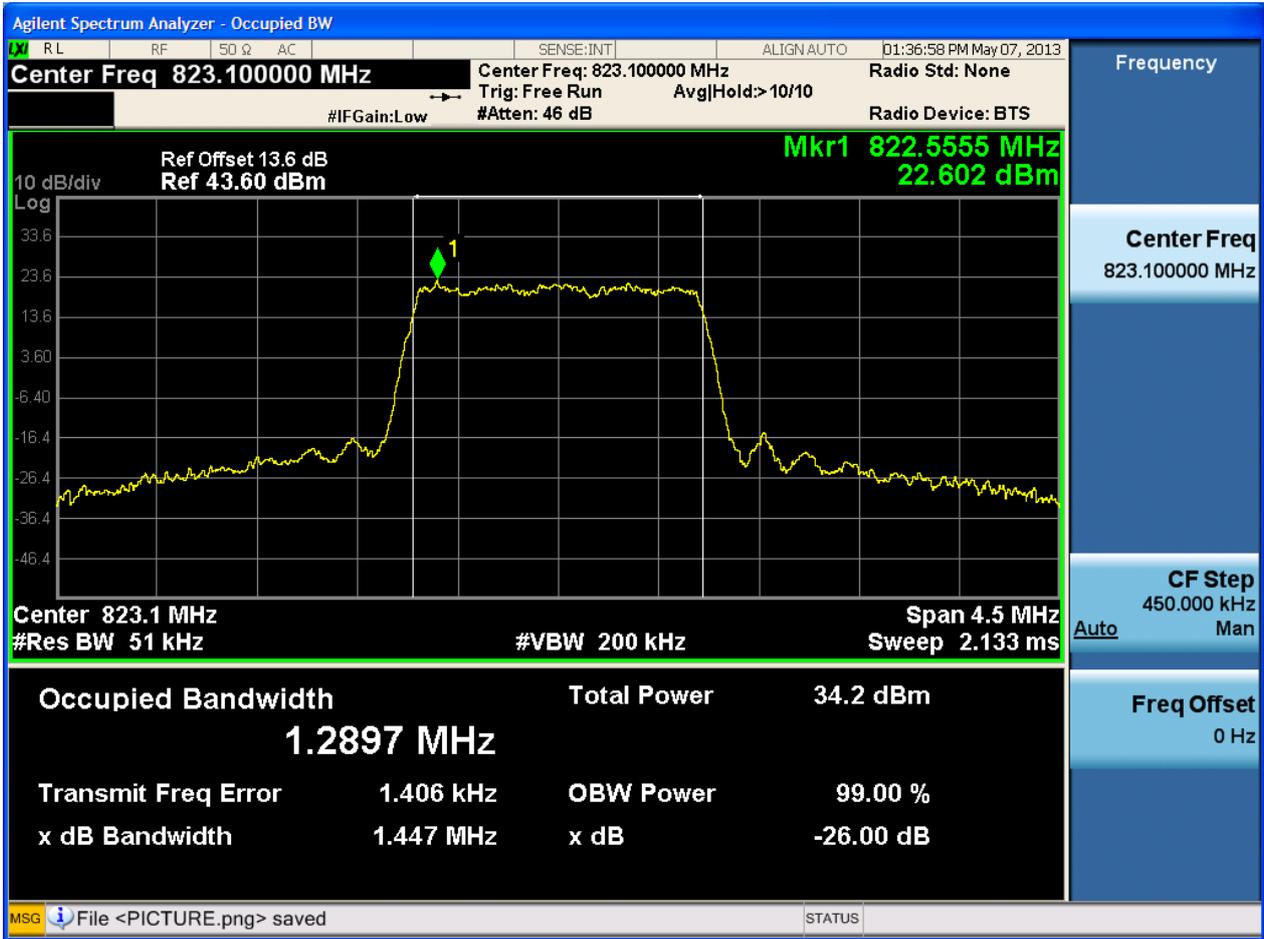
4.1.3.1.1 Test Channel = LCH



4.1.3.1.2 Test Channel = MCH

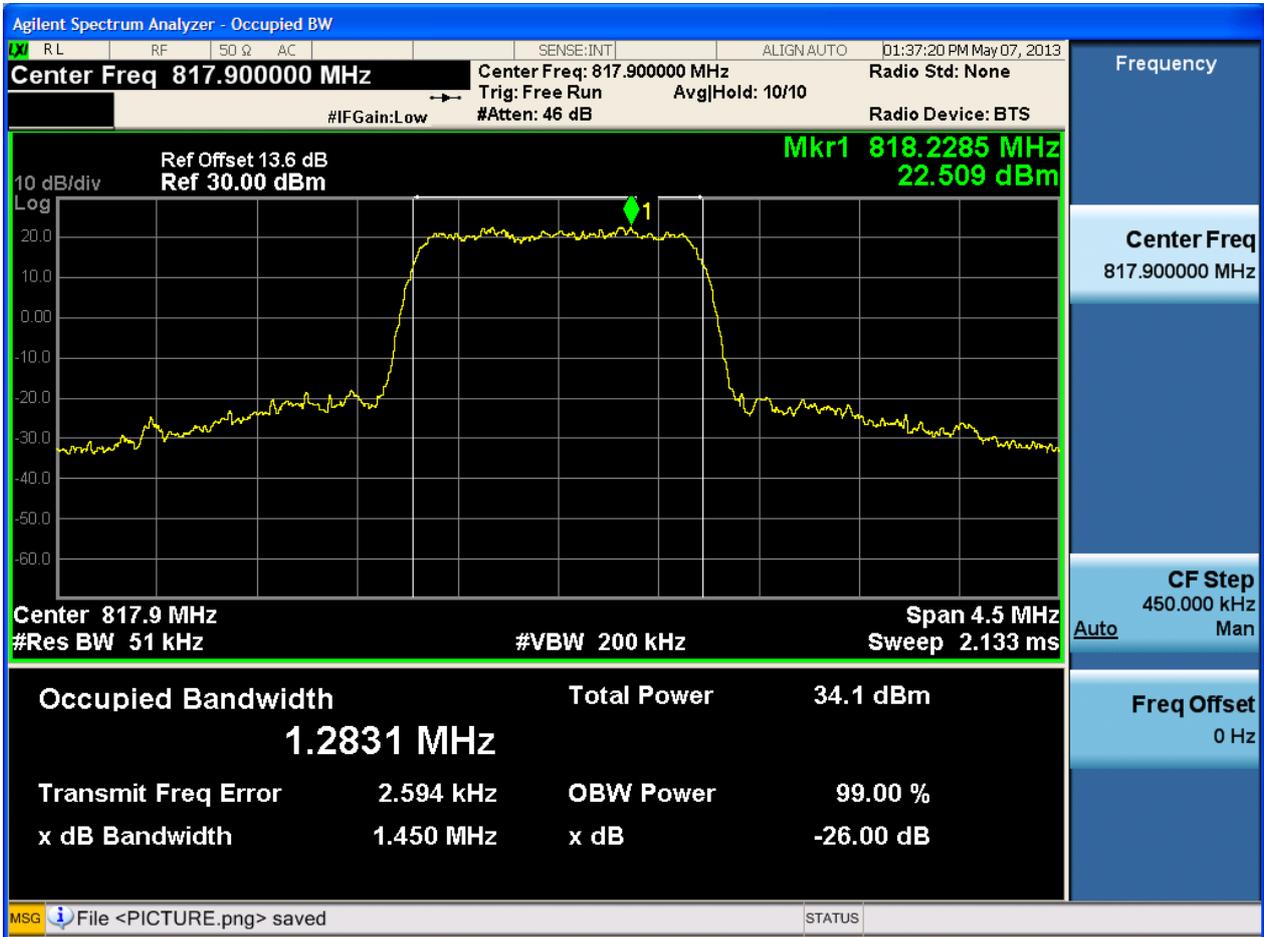


4.1.3.1.3 Test Channel = HCH

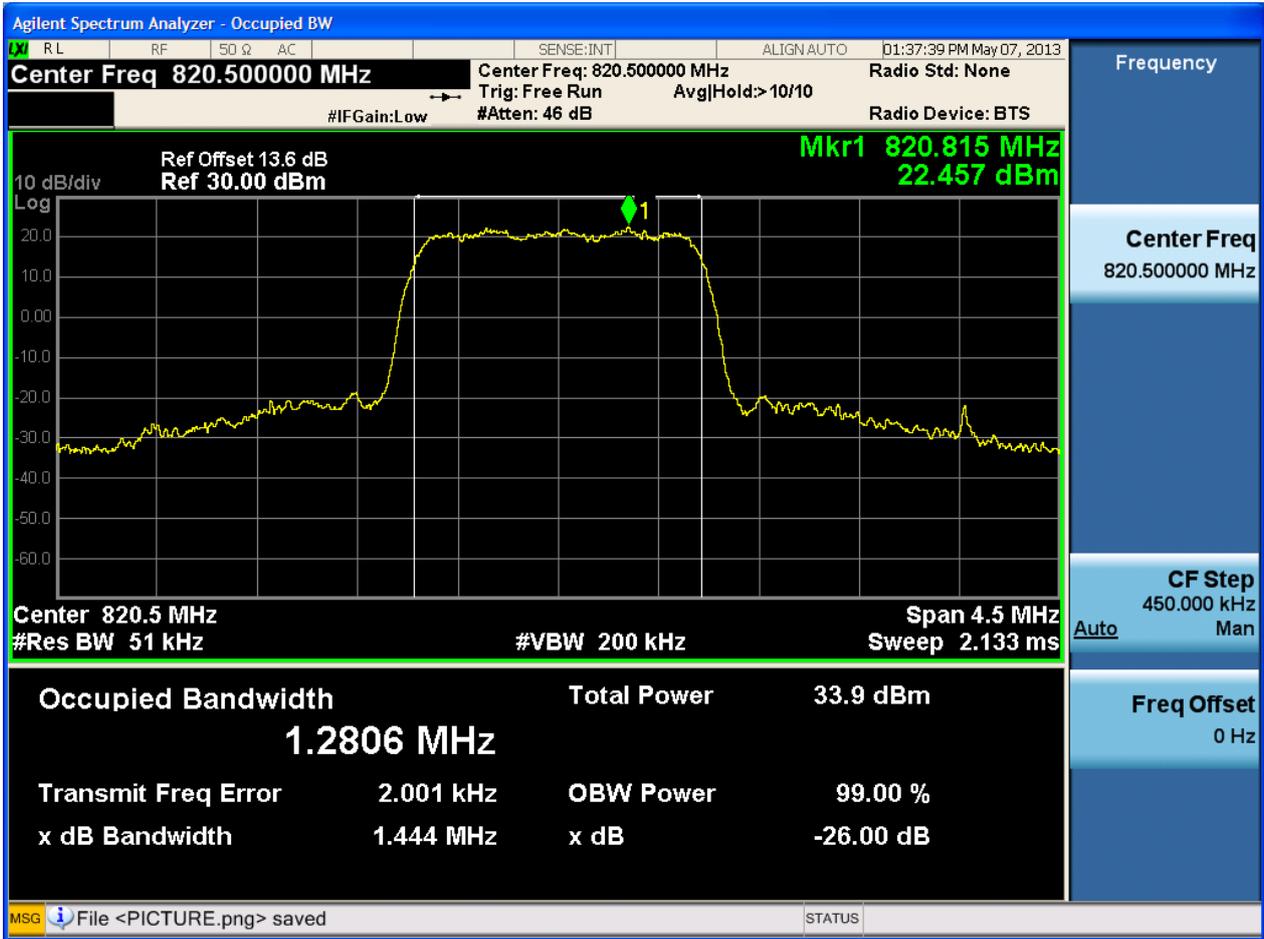


4.1.3.2 Test Mode = CDMA/1X/TM3

4.1.3.2.1 Test Channel = LCH

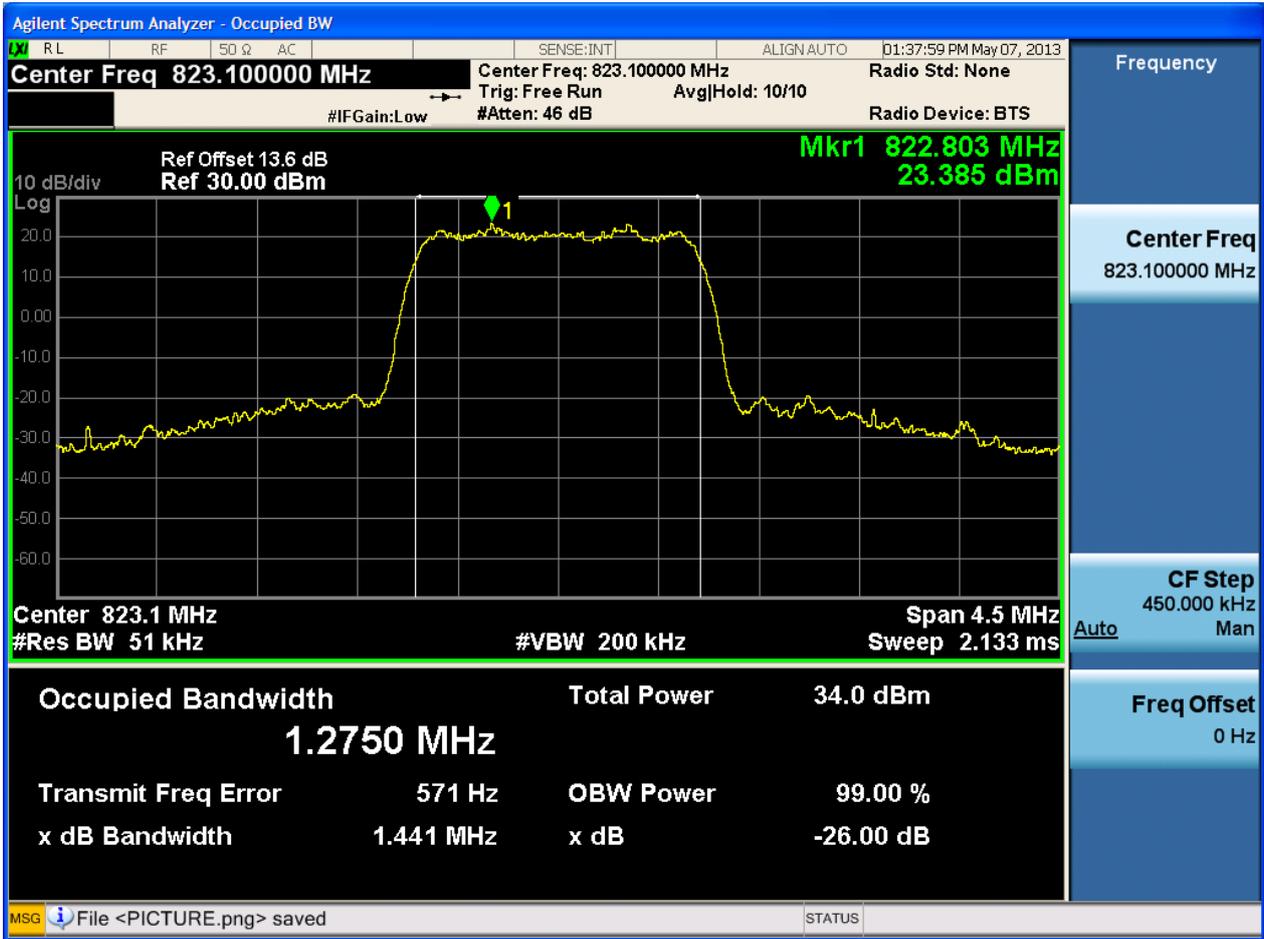


4.1.3.2.2 Test Channel = MCH





4.1.3.2.3 Test Channel = HCH



## 5Appendix\_E: Band Edges Compliance

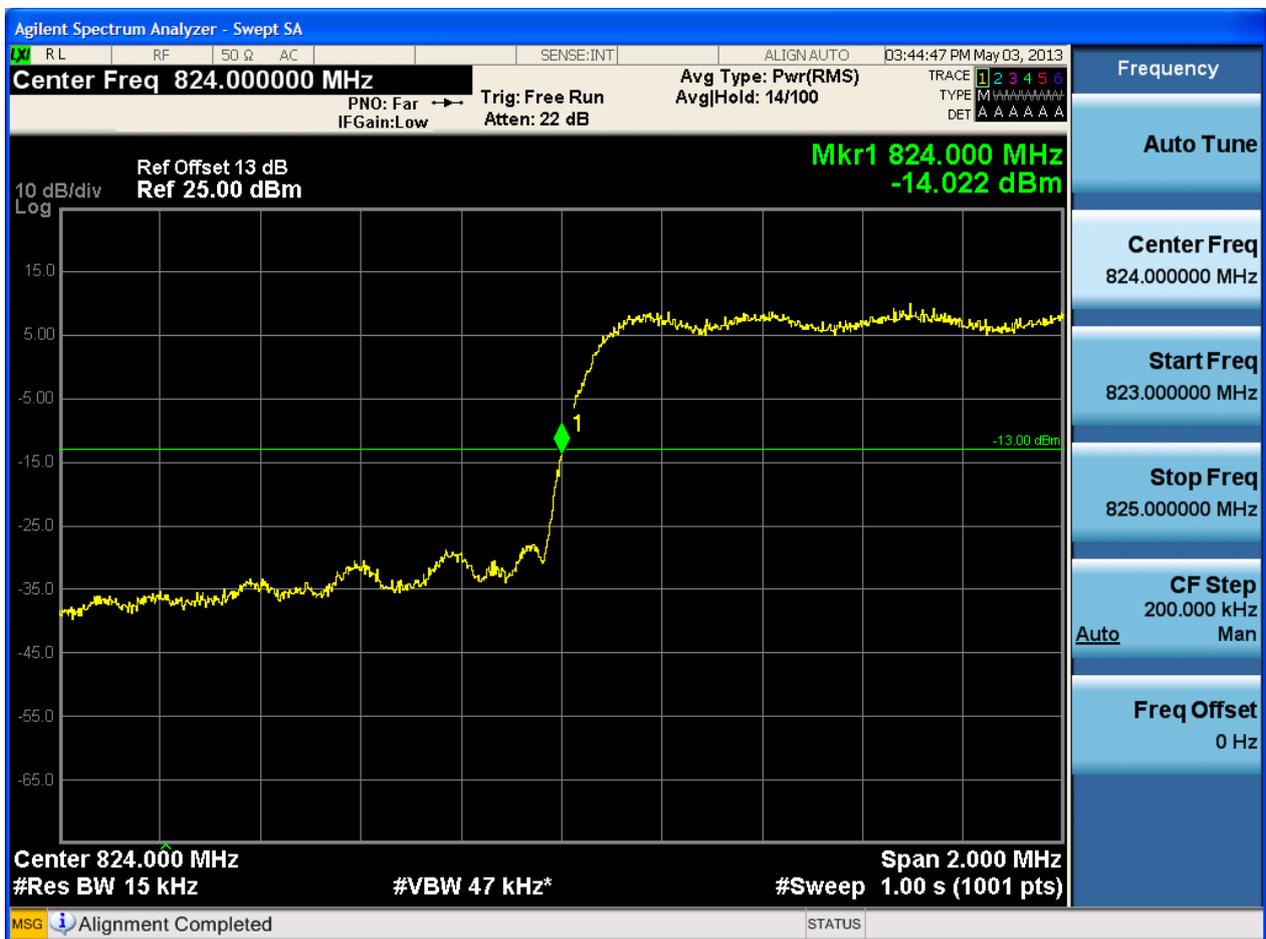
### Part I - Test Plots

#### 5.1 For CDMA/1X

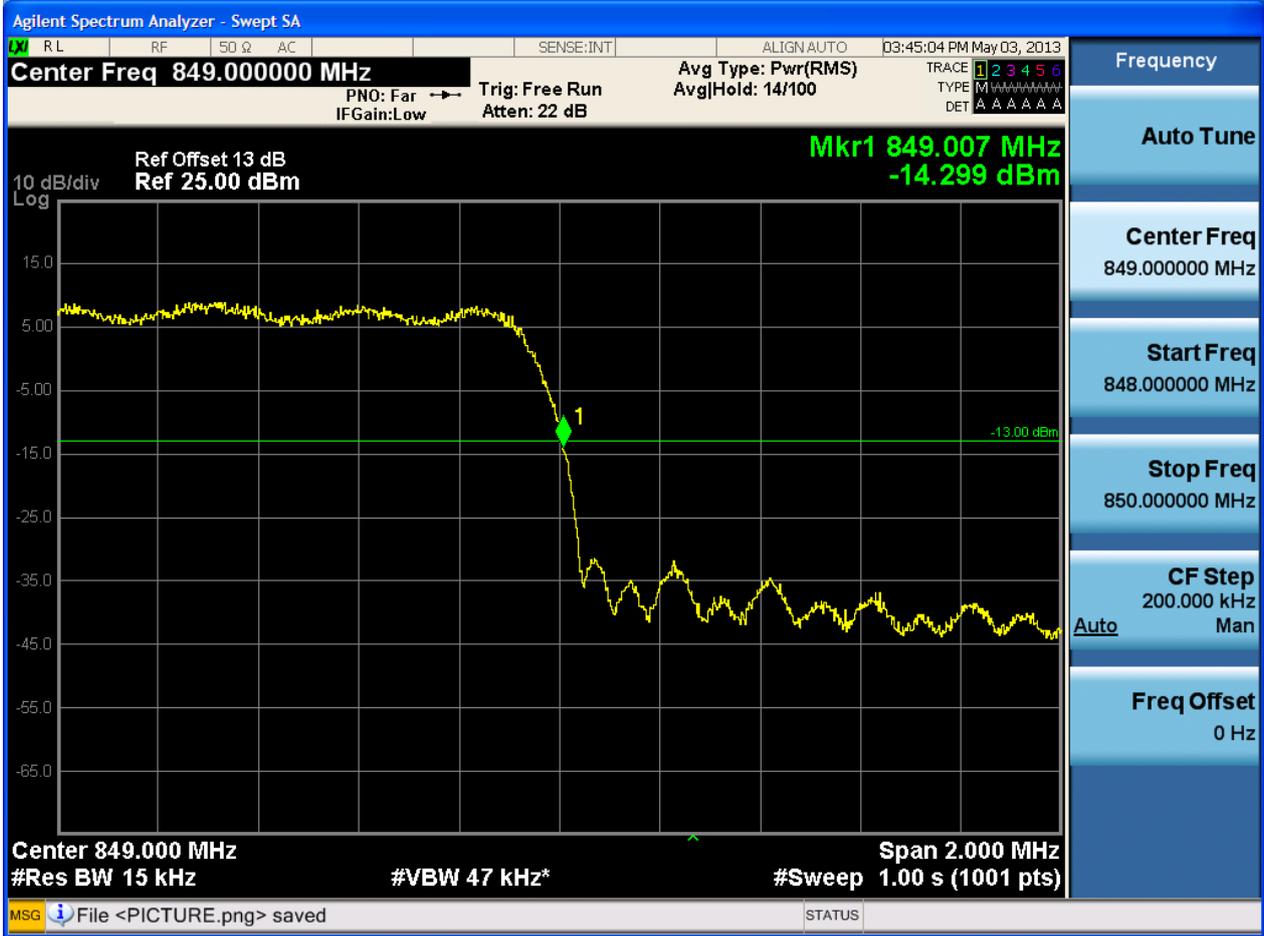
##### 5.1.1 Test Band = BC0

##### 5.1.1.1 Test Mode = CDMA/1X/TM1

##### 5.1.1.1.1 Test Channel = LCH

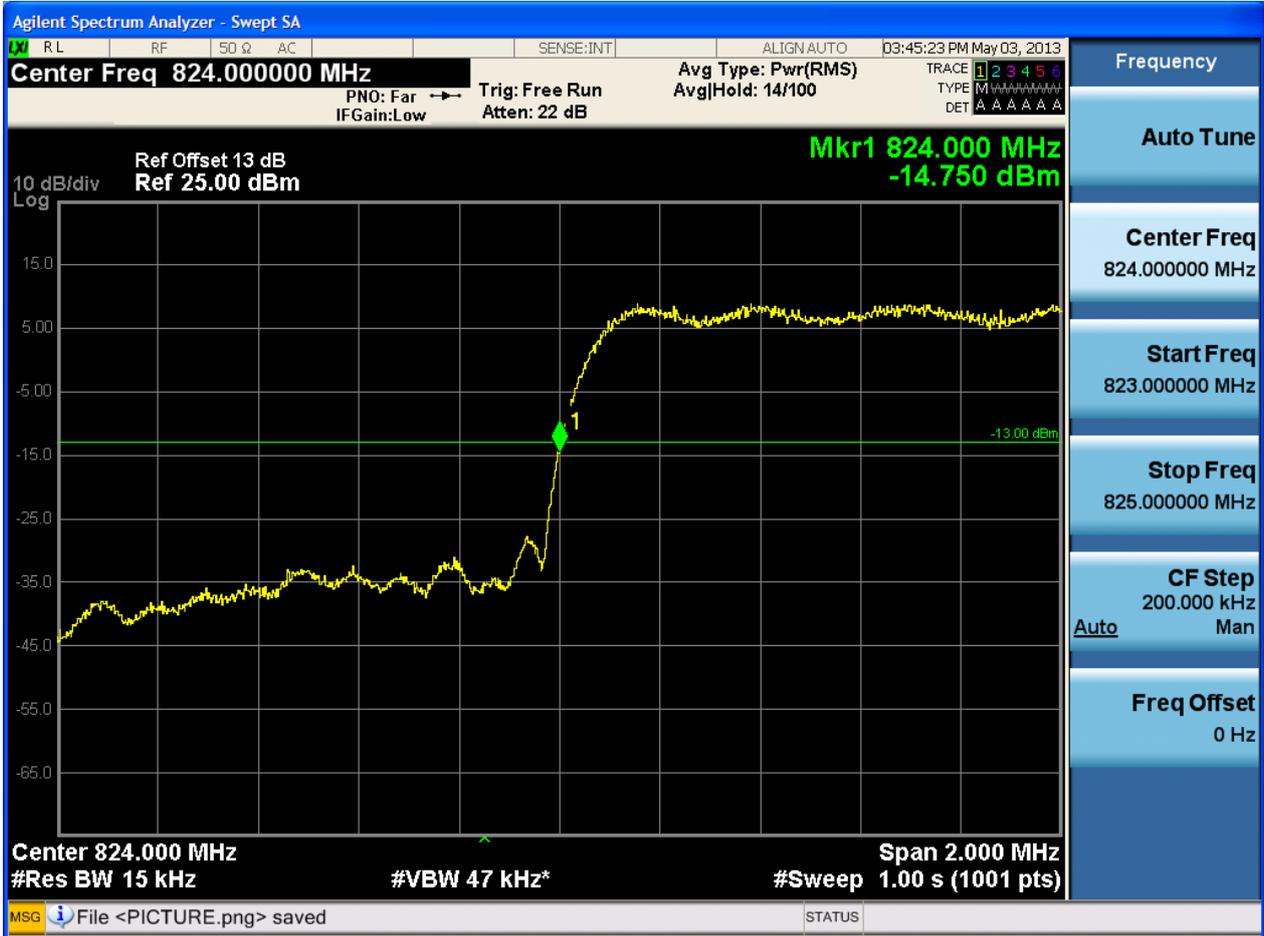


5.1.1.1.2 Test Channel = HCH

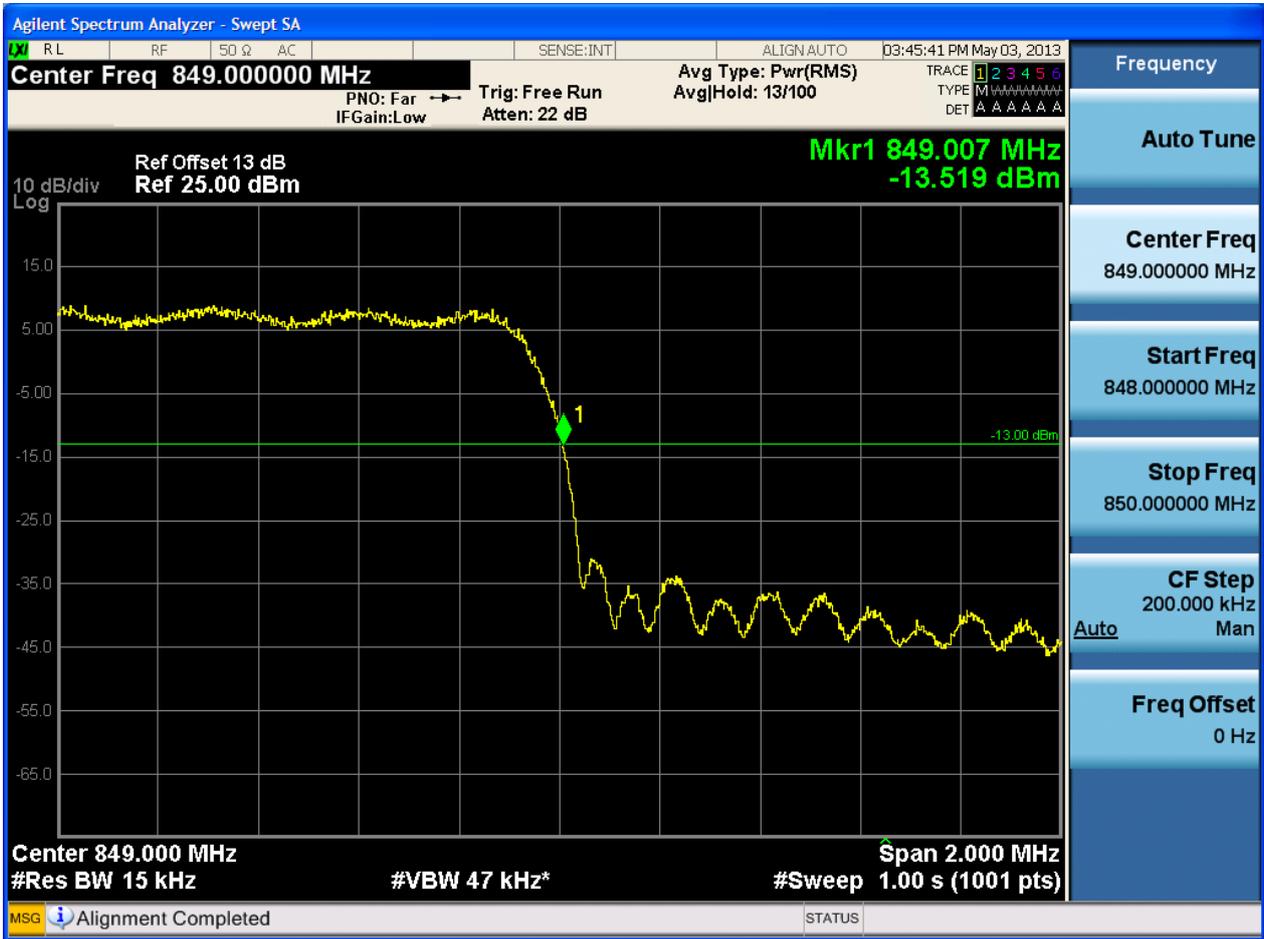


5.1.1.2 Test Mode = CDMA/1X/TM3

5.1.1.2.1 Test Channel = LCH



5.1.1.2.2 Test Channel = HCH

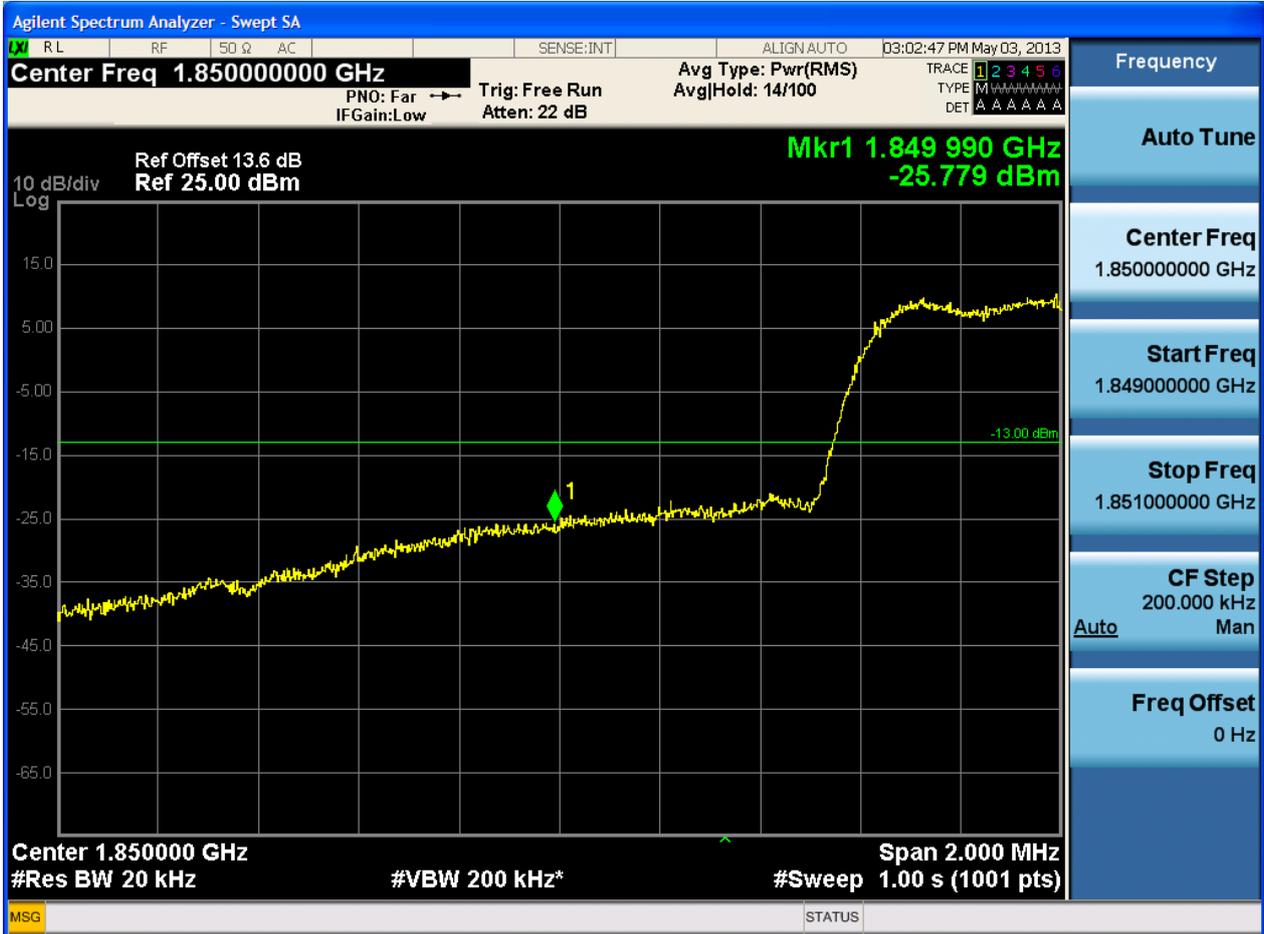




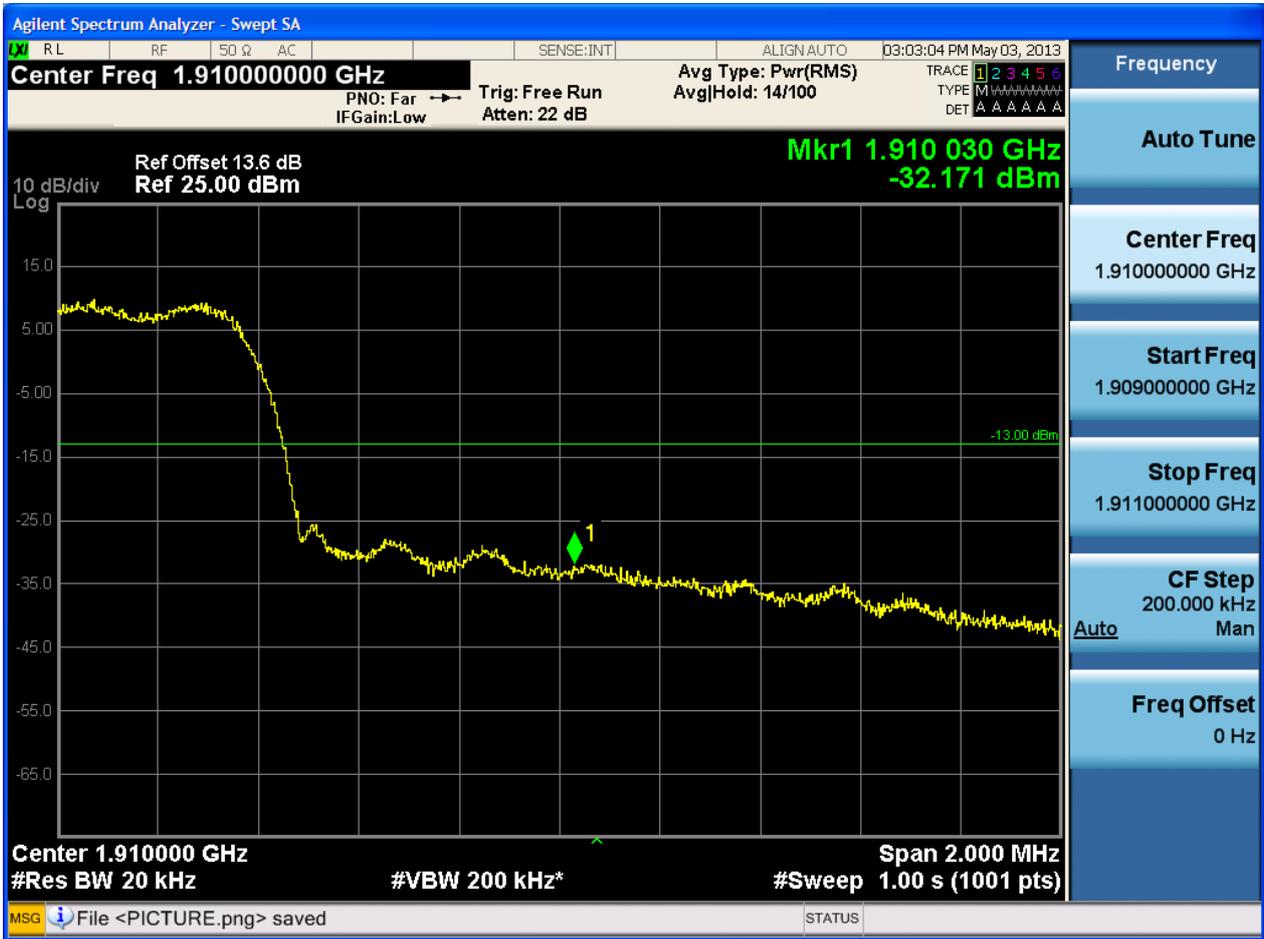
5.1.2 Test Band = BC1

5.1.2.1 Test Mode = CDMA/1X/TM1

5.1.2.1.1 Test Channel = LCH

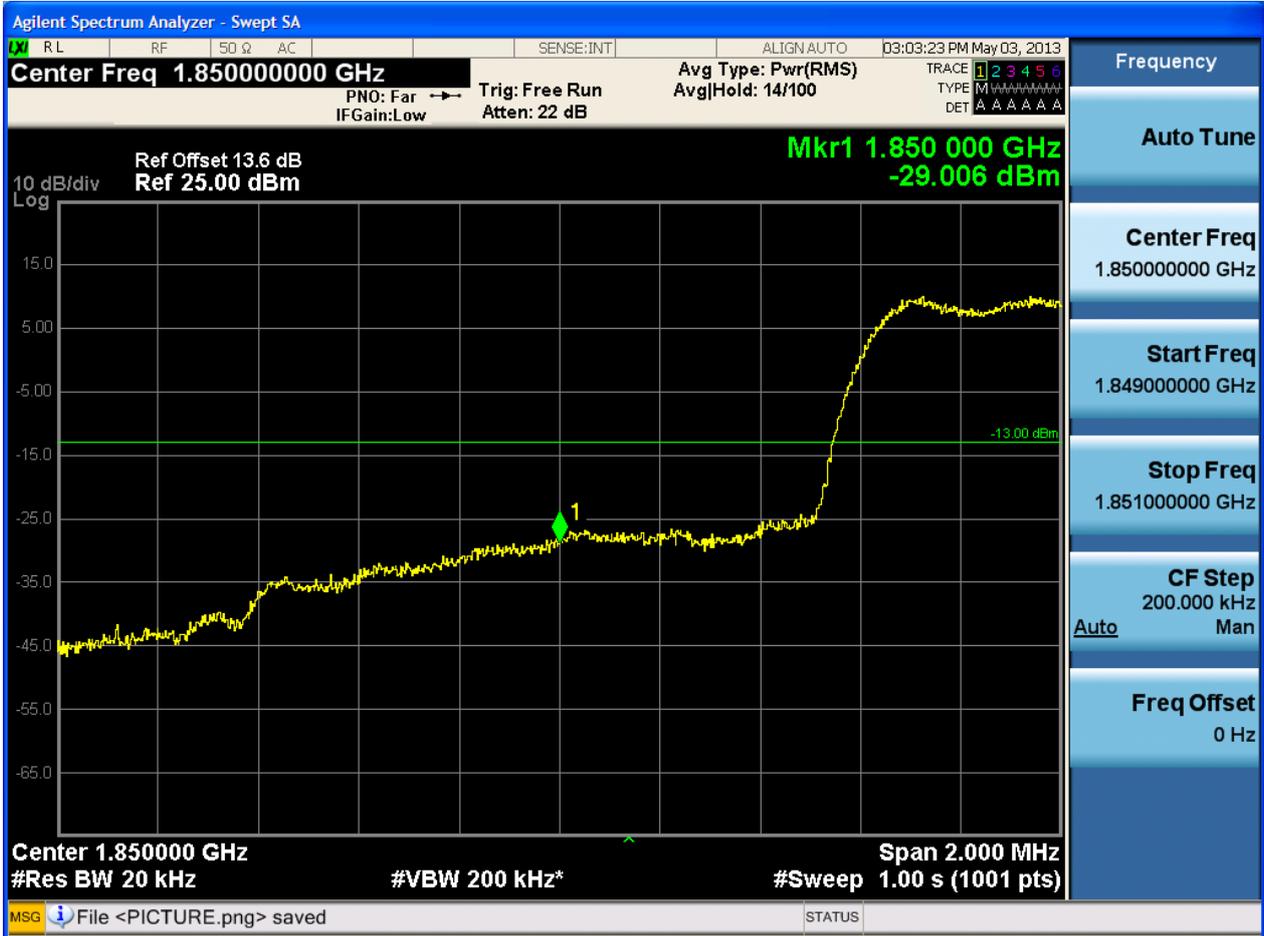


5.1.2.1.2 Test Channel = HCH



5.1.2.2 Test Mode = CDMA/1X/TM3

5.1.2.2.1 Test Channel = LCH



5.1.2.2.2 Test Channel = HCH





5.1.3 Test Band = BC10

5.1.3.1 Test Mode = CDMA/1X/TM1

5.1.3.1.1 Test Channel = LCH



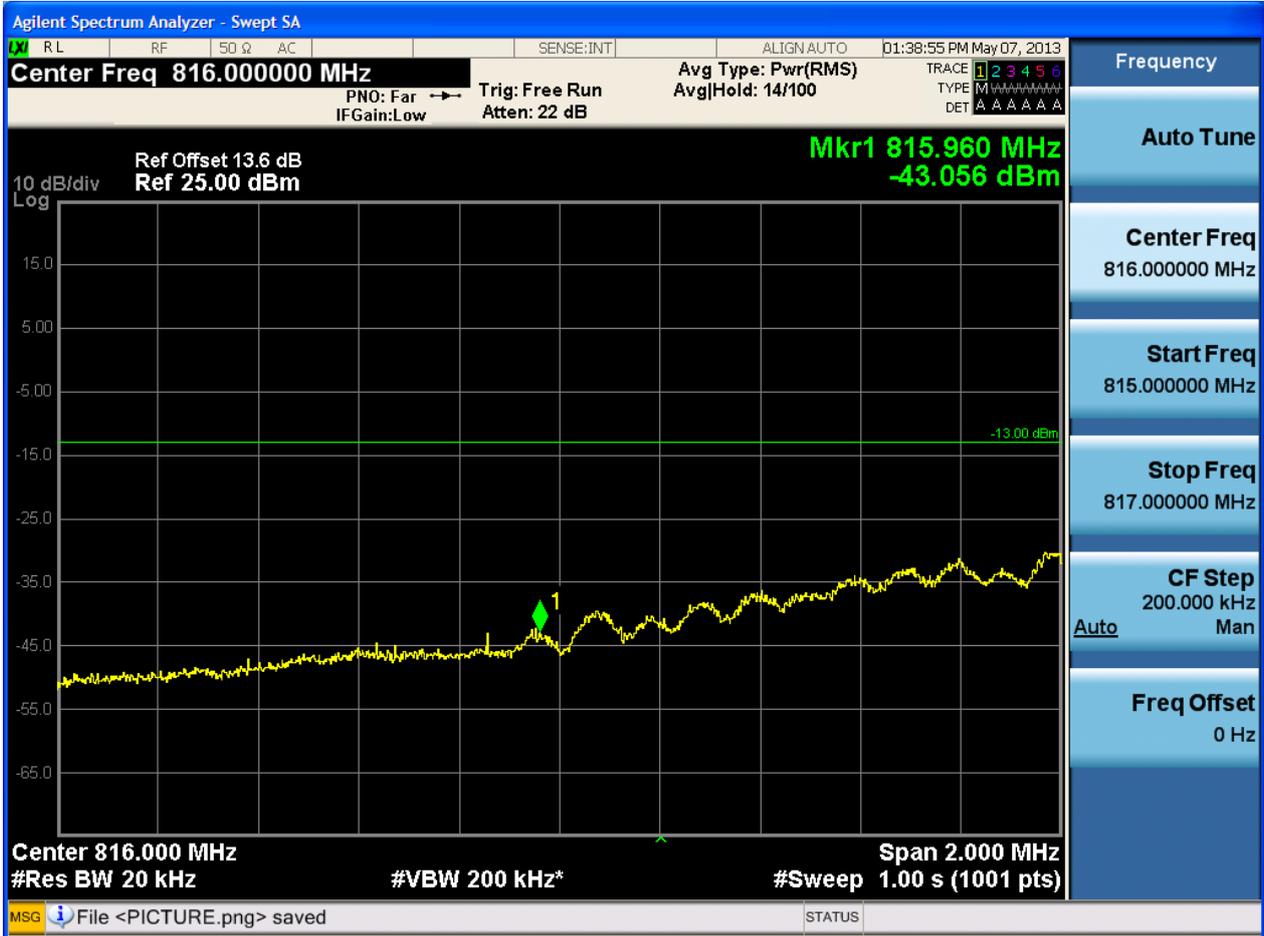
5.1.3.1.2 Test Channel = HCH



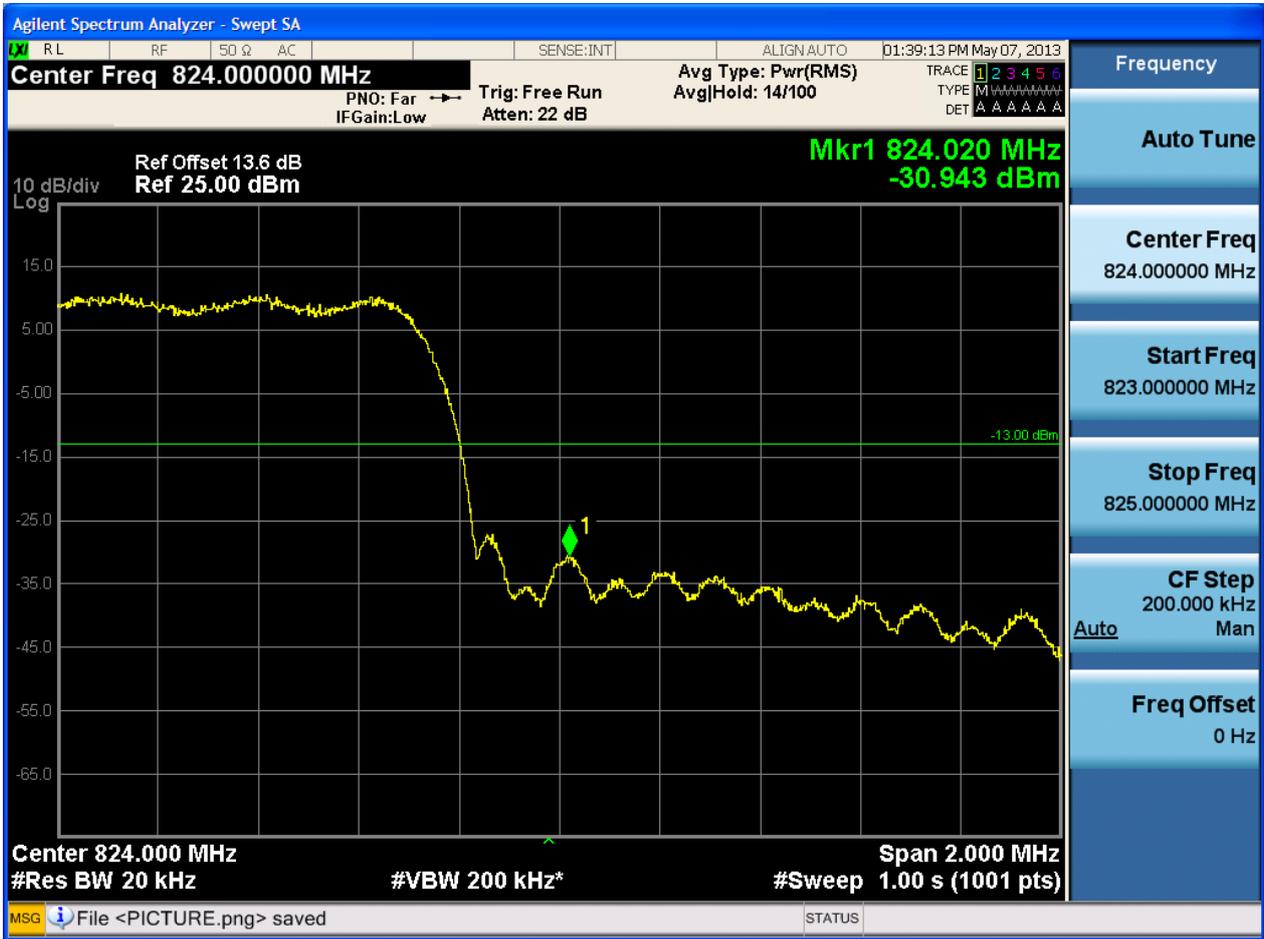


5.1.3.2 Test Mode = CDMA/1X/TM3

5.1.3.2.1 Test Channel = LCH



5.1.3.2.2 Test Channel = HCH



## 6Appendix\_F: Spurious Emission at Antenna Terminal

NOTE: For the averaged unwanted emissions measurements, the measurement points in each sweep is greater than twice the Span/RBW in order to ensure bin-to-bin spacing of  $< RBW/2$  so that narrowband signals are not lost between frequency bins. As to the present test item, the "Measurement Points =  $k * (Span / RBW)$ " with  $k$  between 4 and 5, which results in an acceptable level error of less than 0.5 dB.

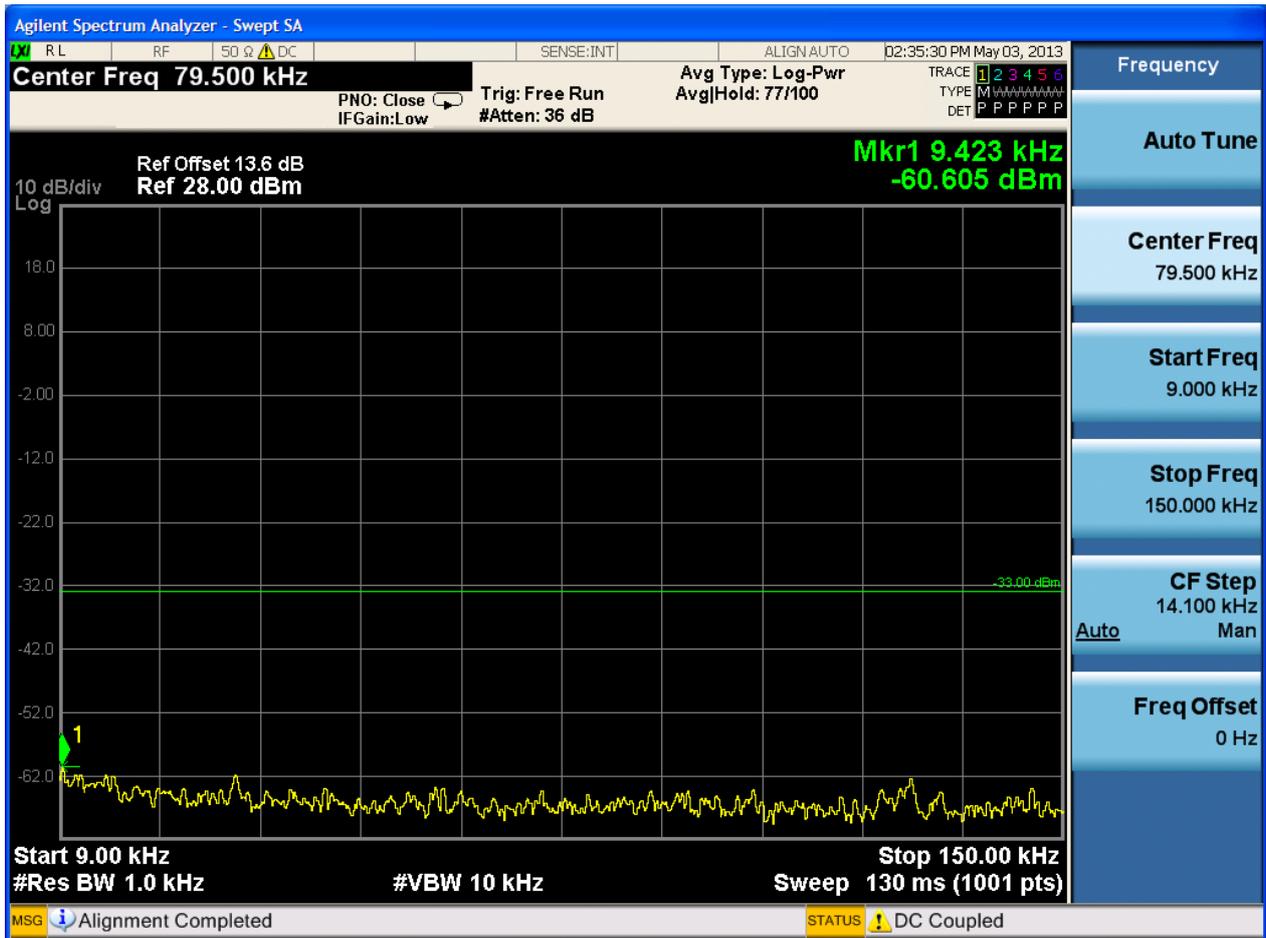
### Part I - Test Plots

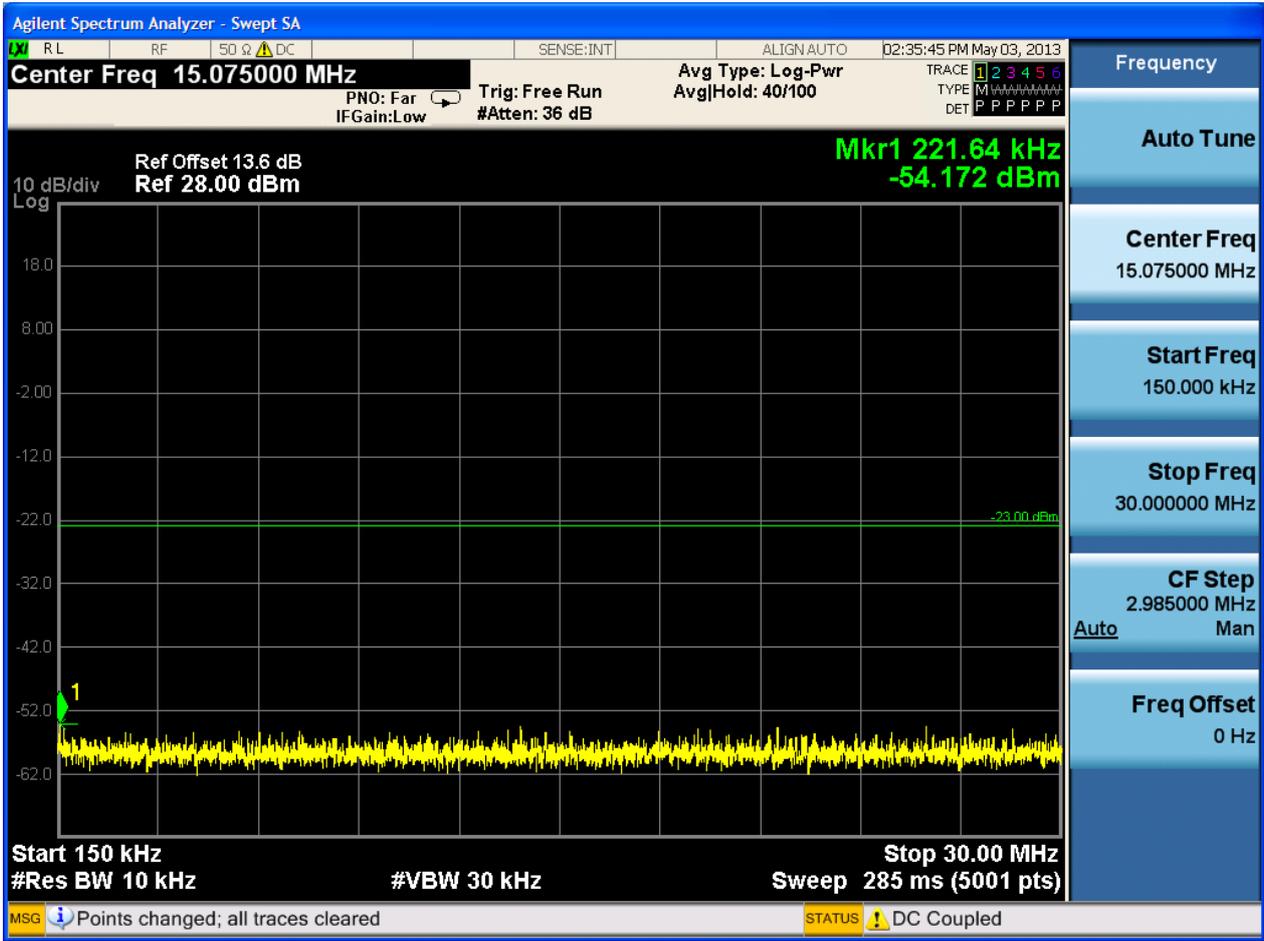
#### 6.1 For CDMA/1X

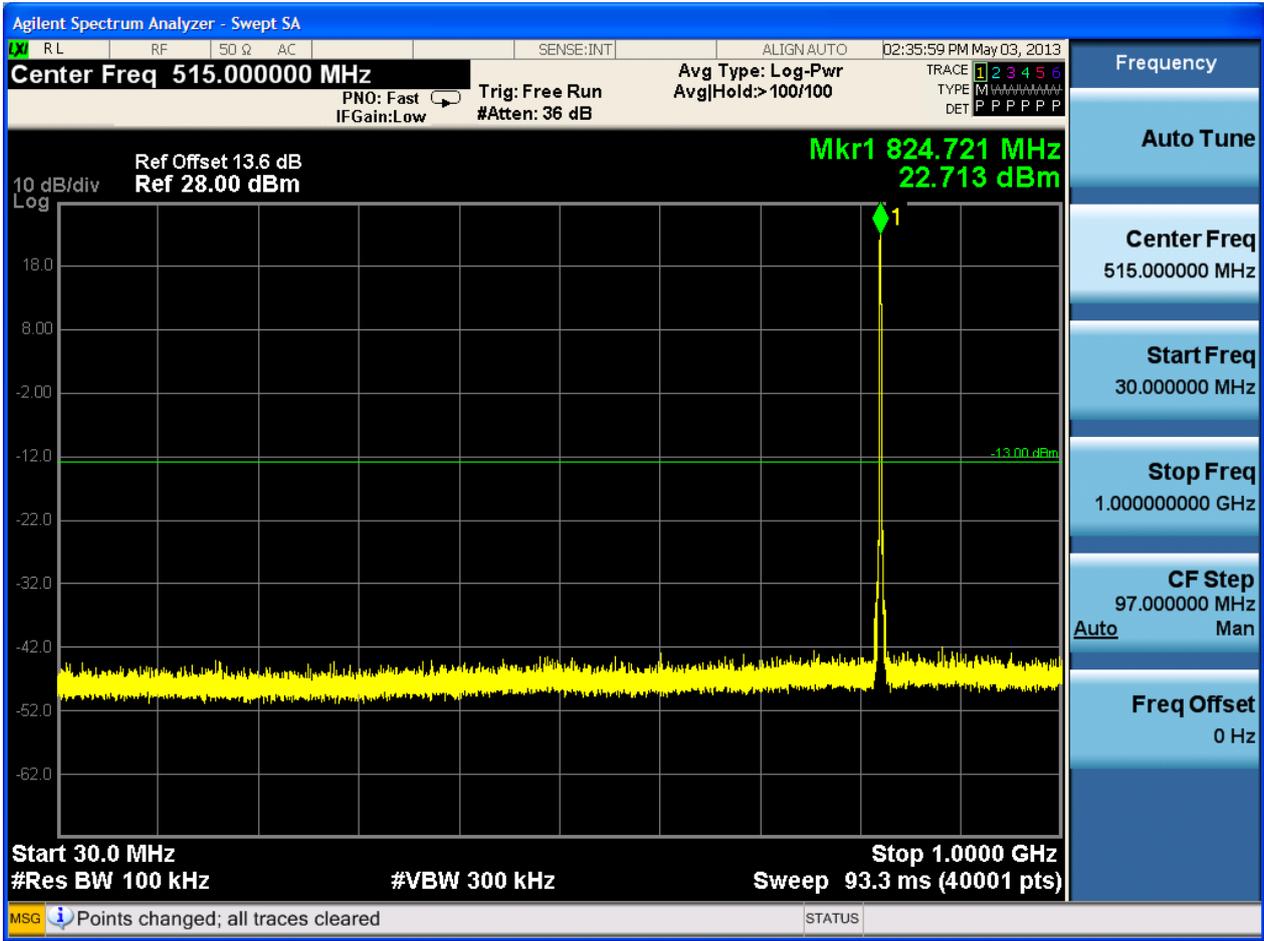
##### 6.1.1 Test Band = BC0

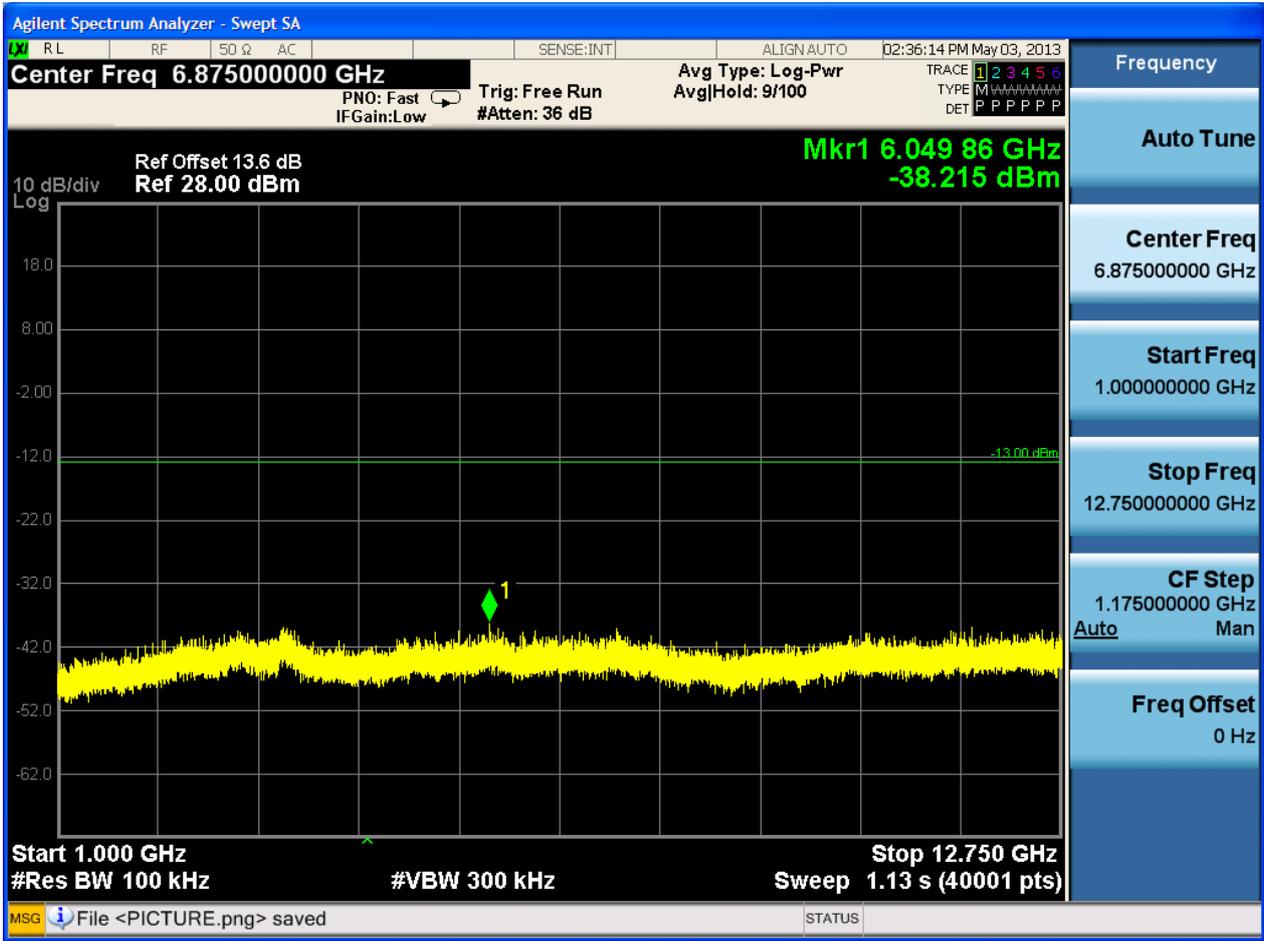
##### 6.1.1.1 Test Mode = CDMA/1X/TM1

##### 6.1.1.1.1 Test Channel = LCH

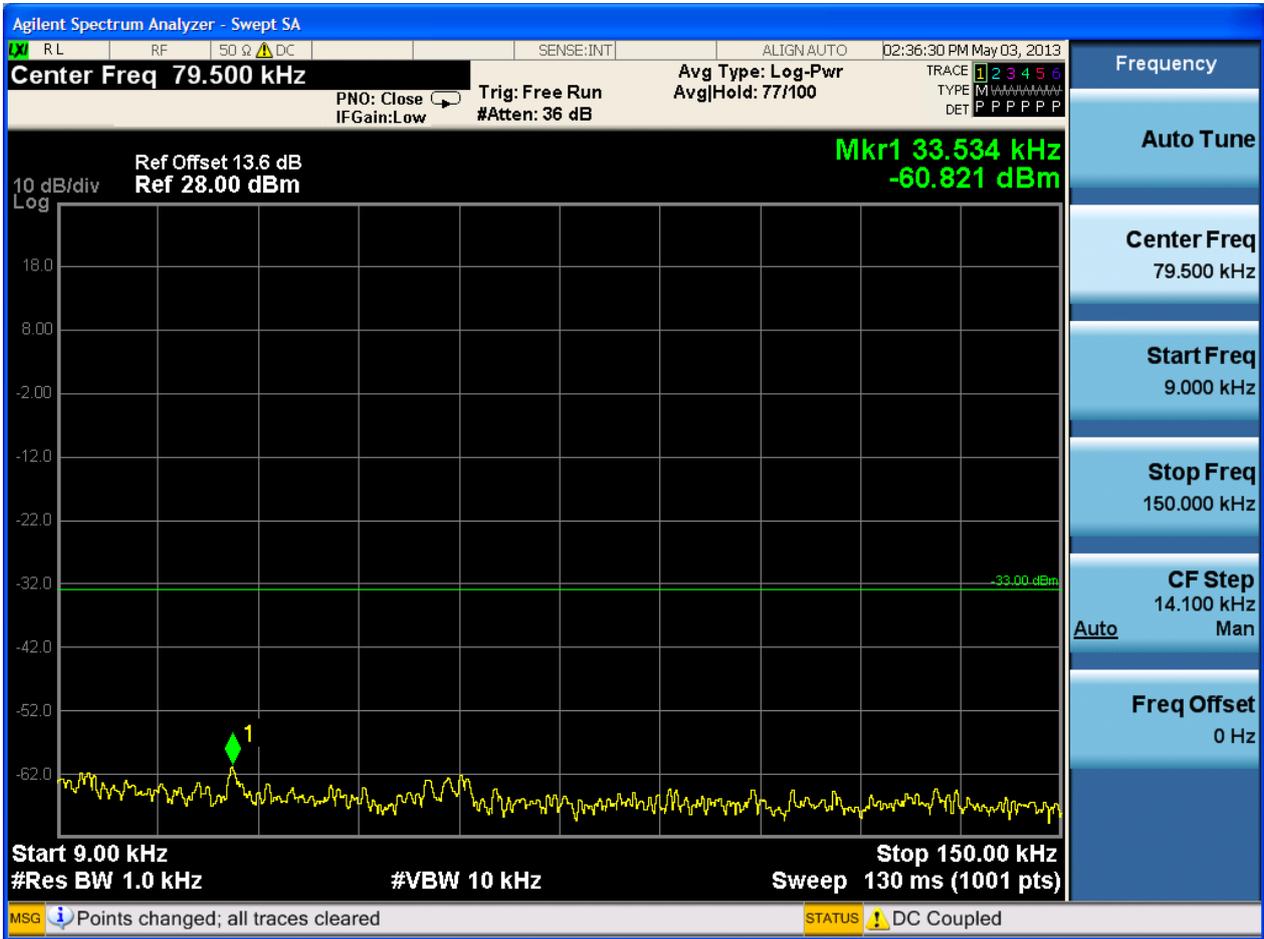


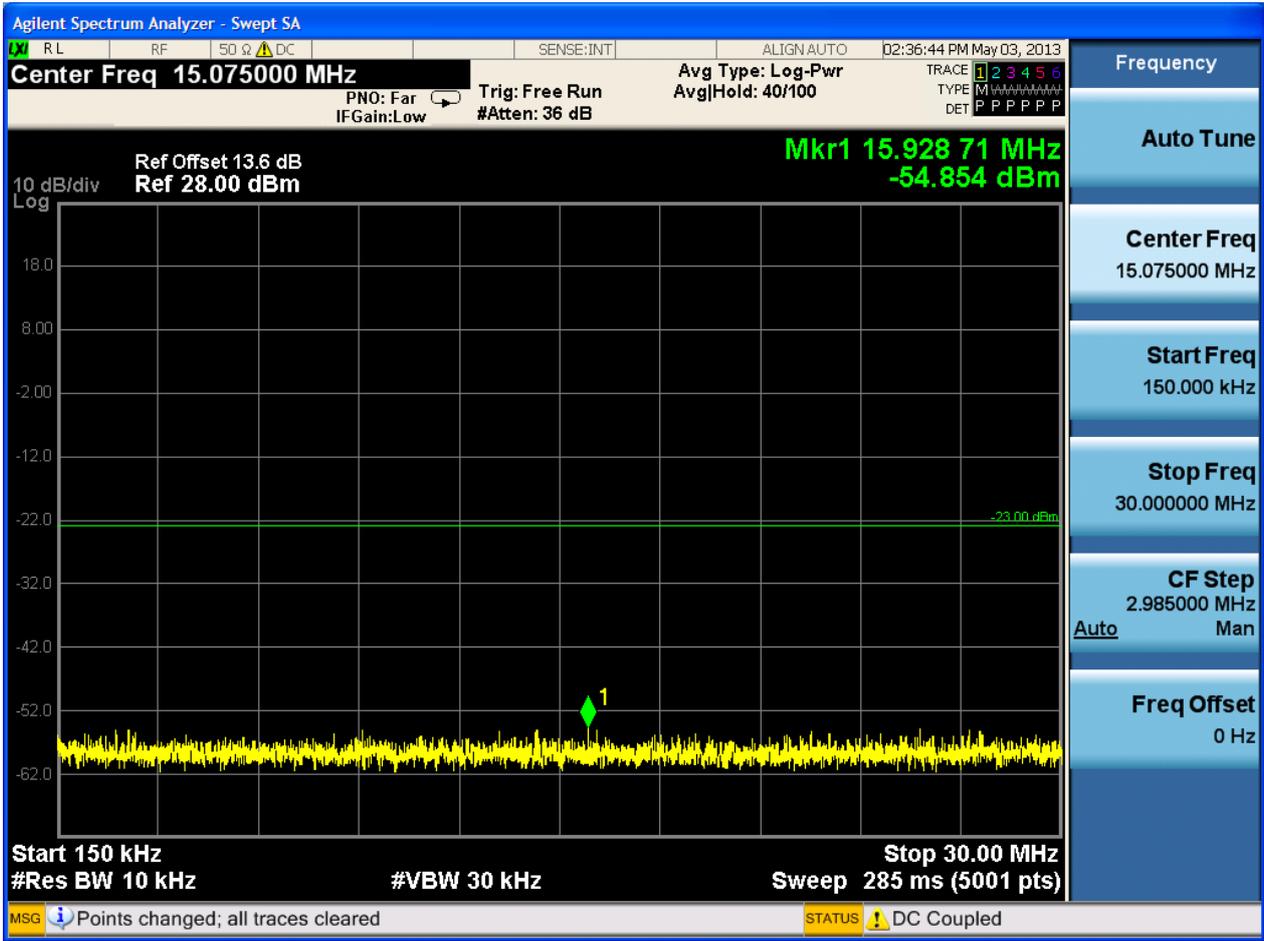


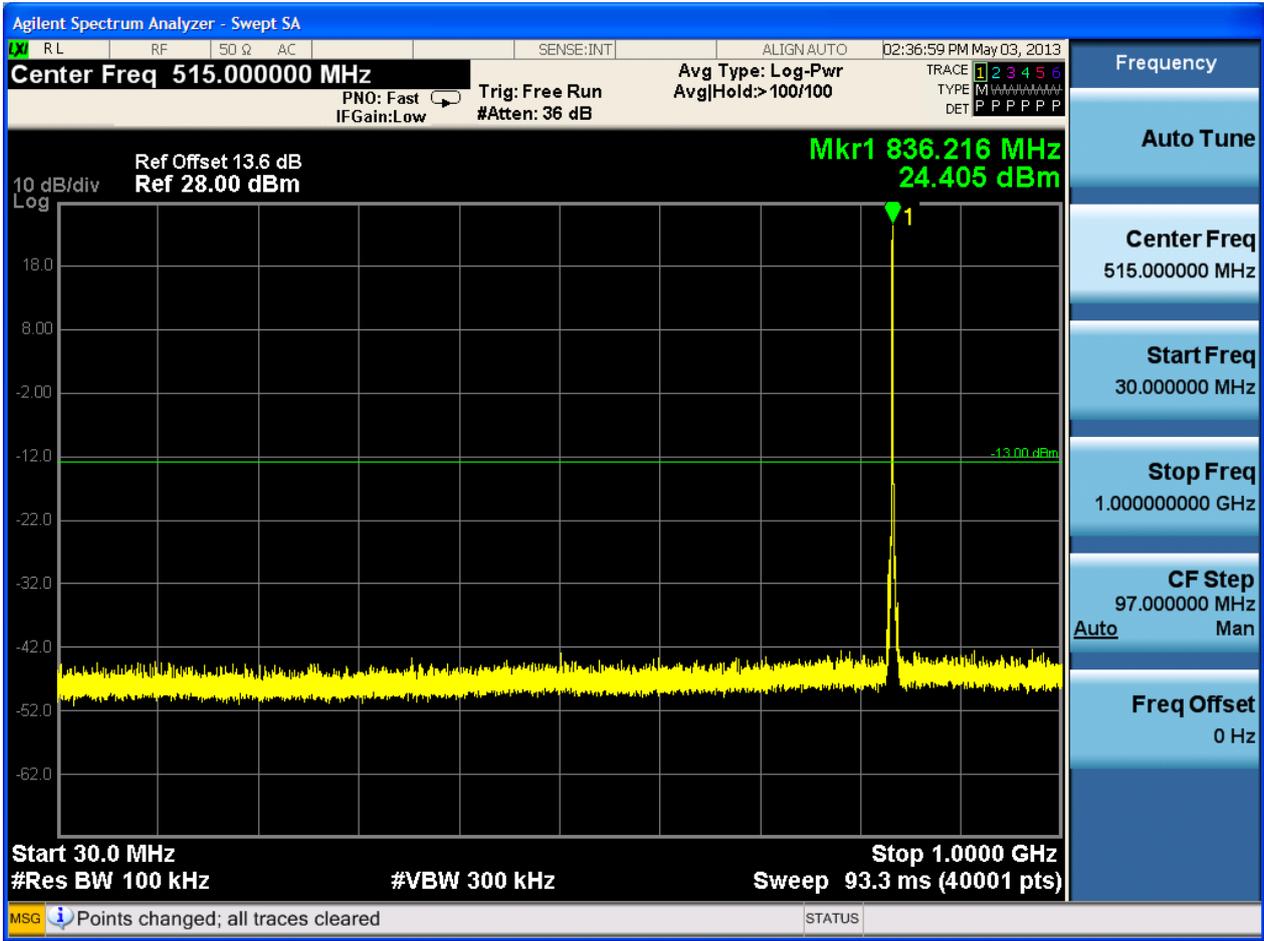


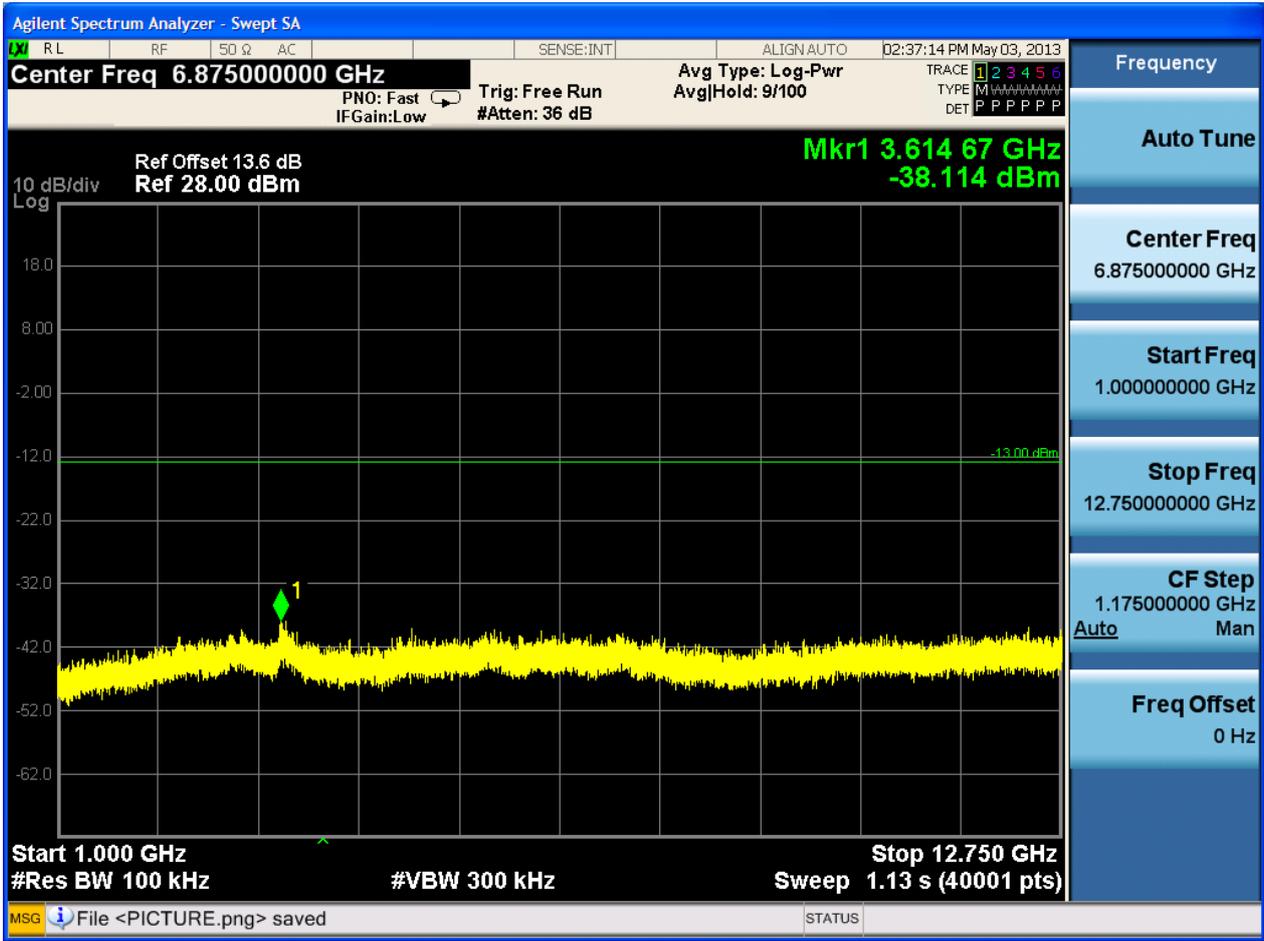


6.1.1.1.2 Test Channel = MCH



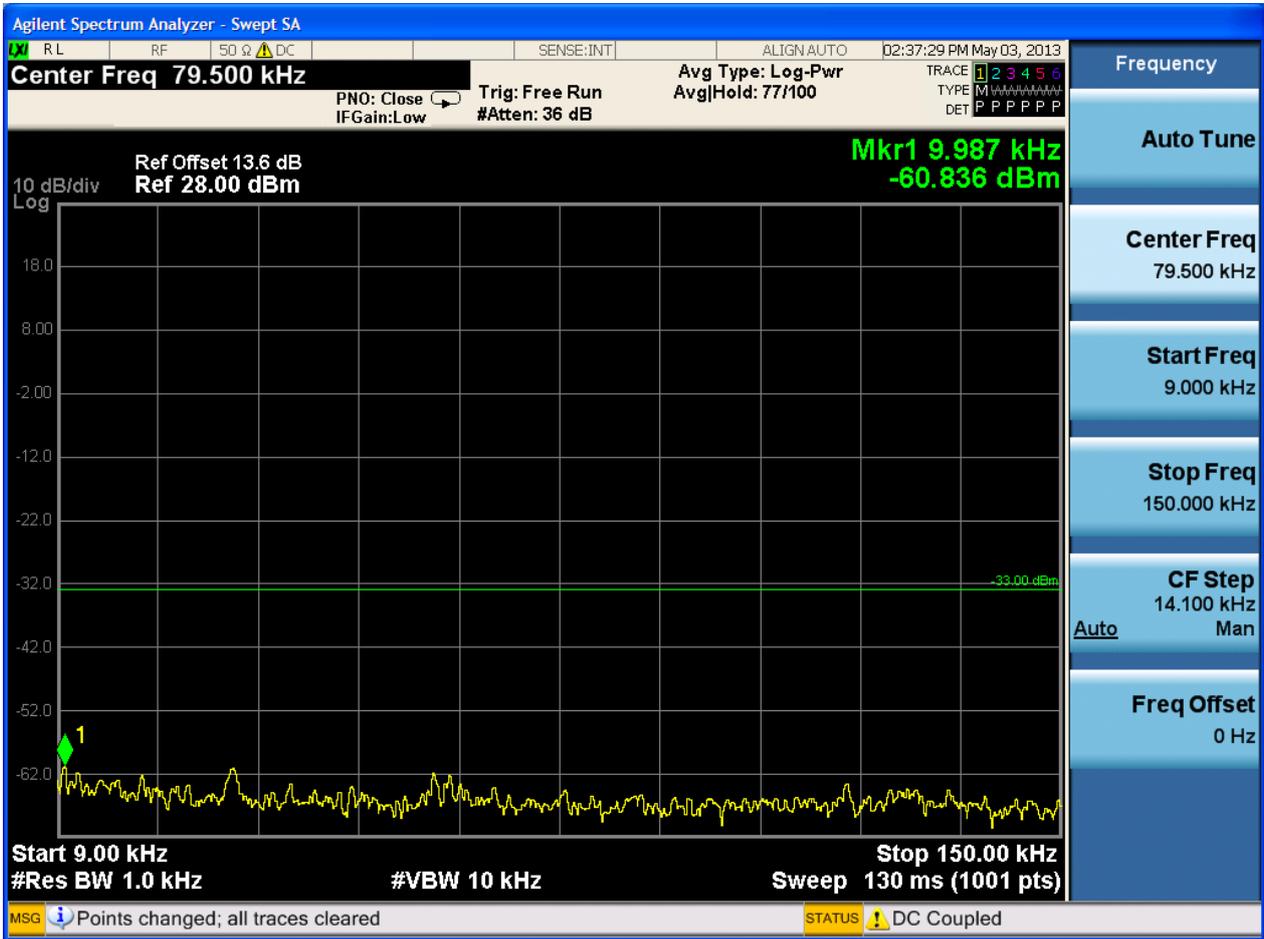


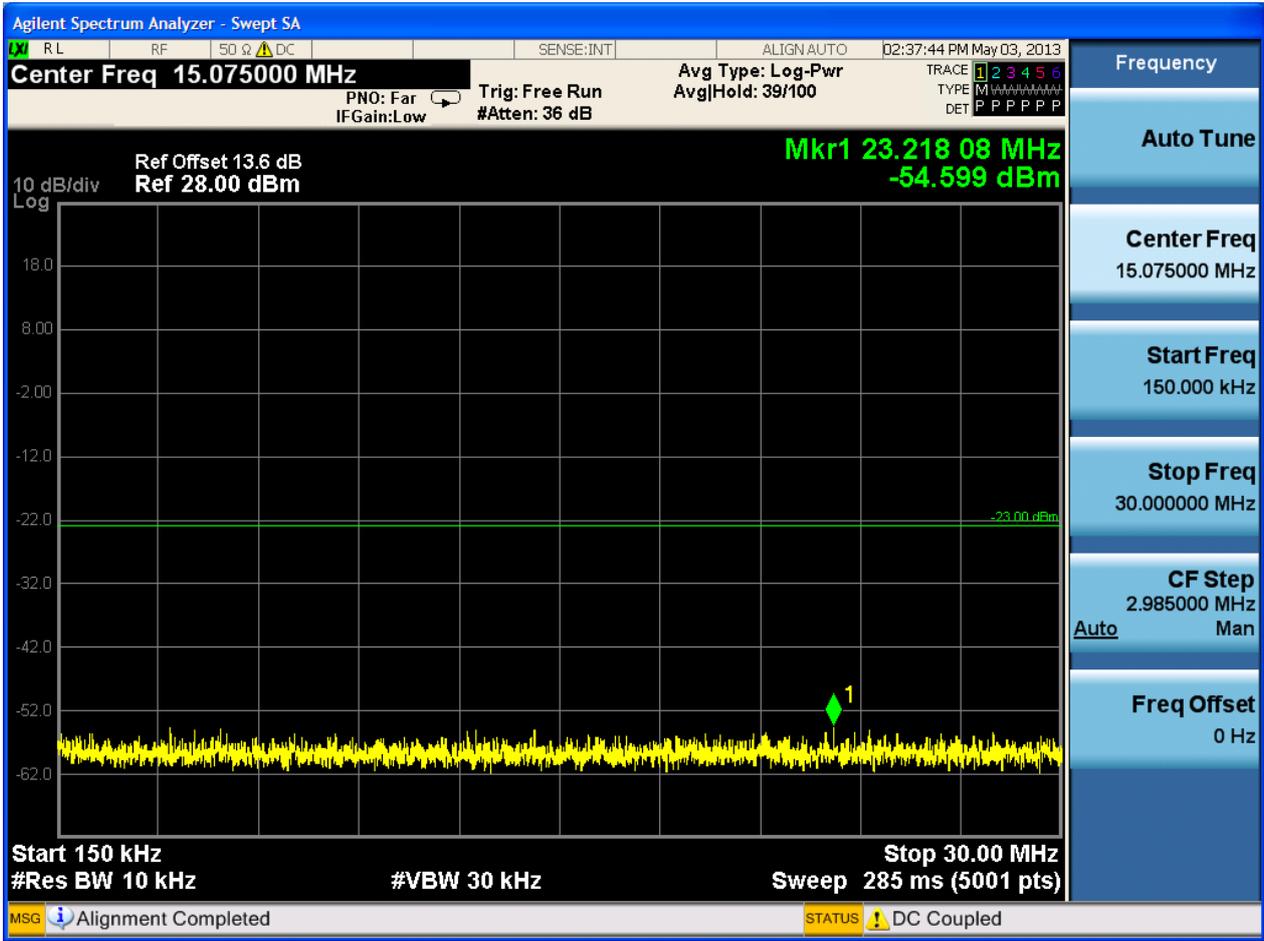


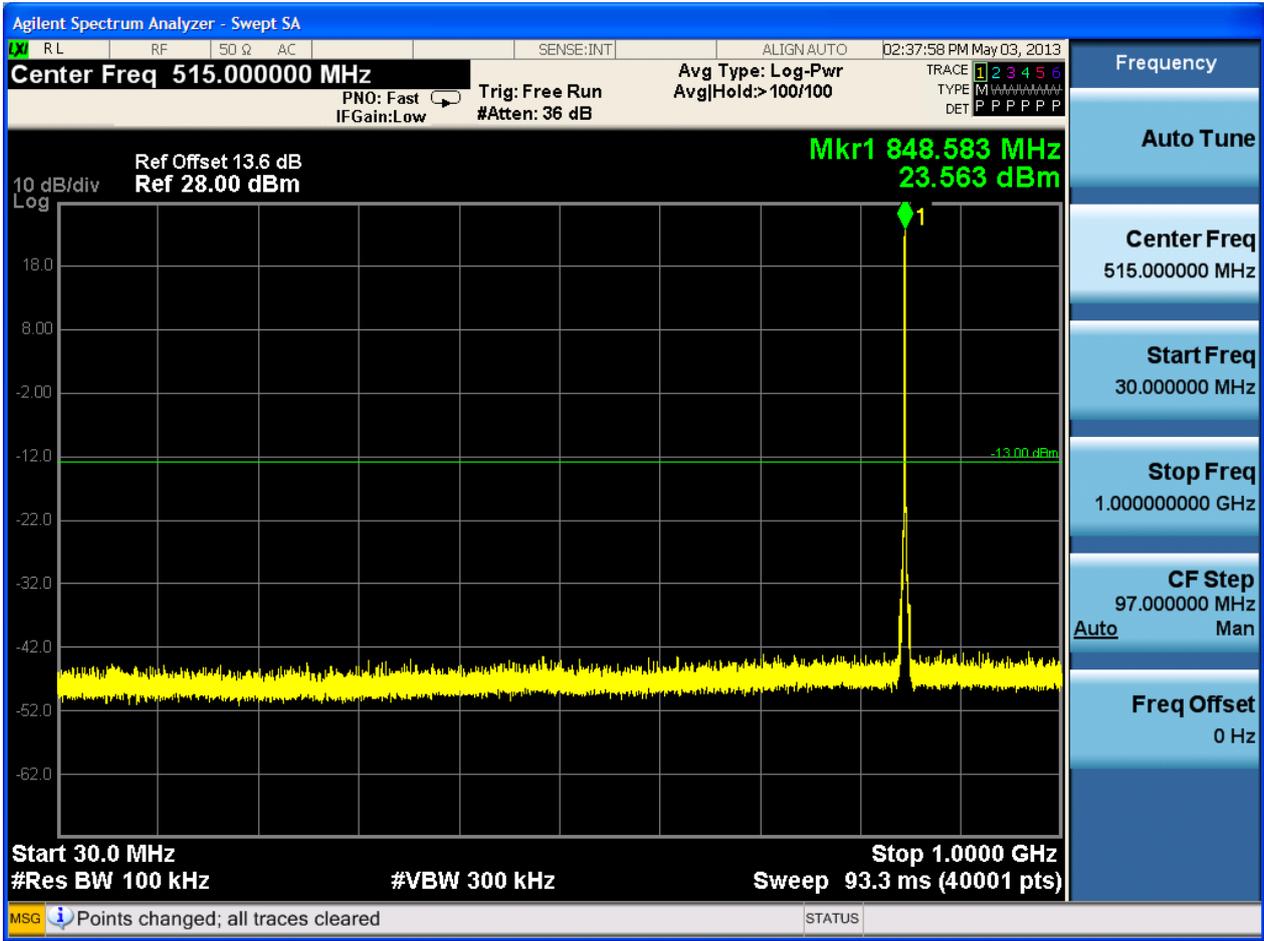


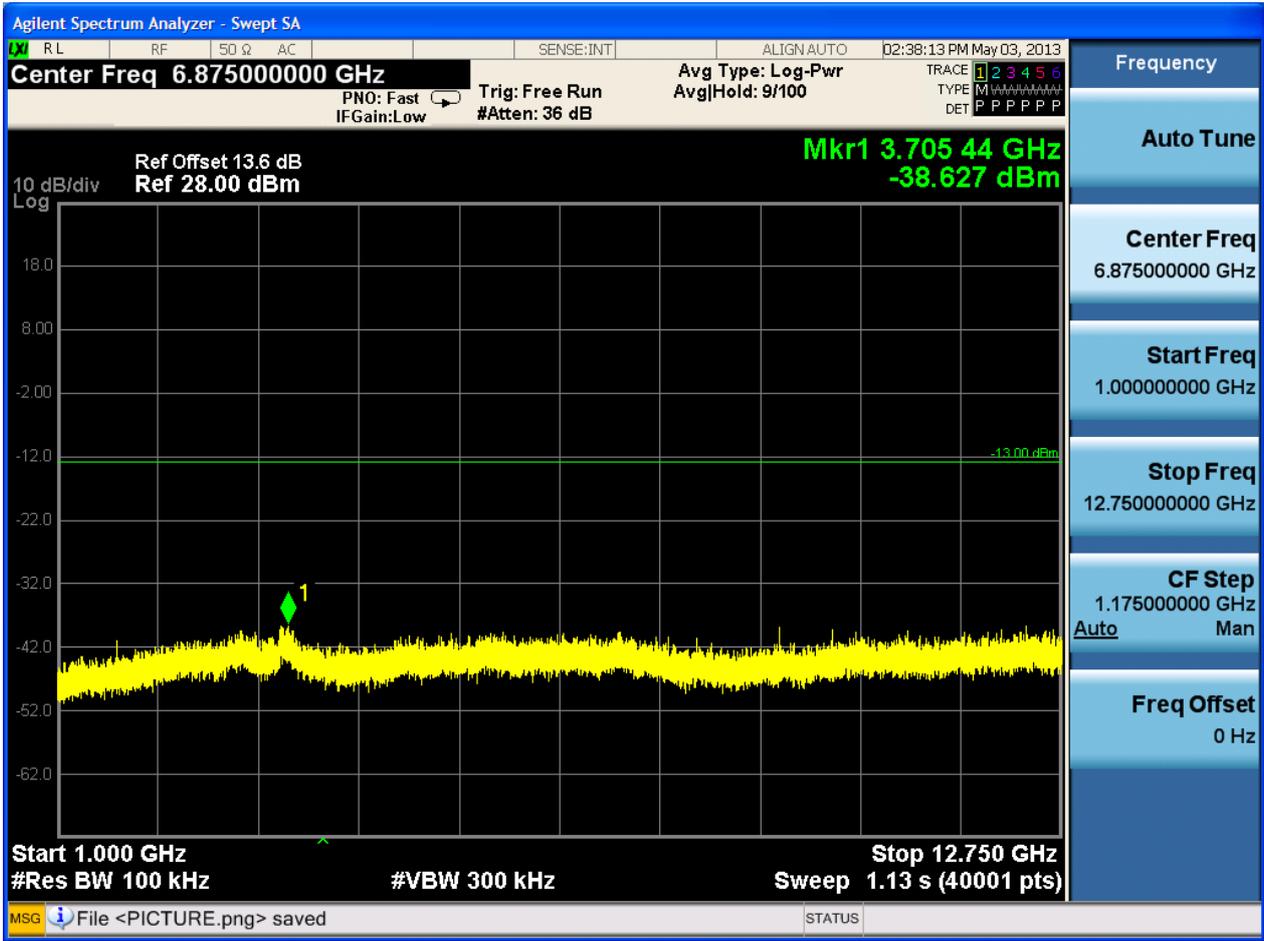


6.1.1.1.3 Test Channel = HCH



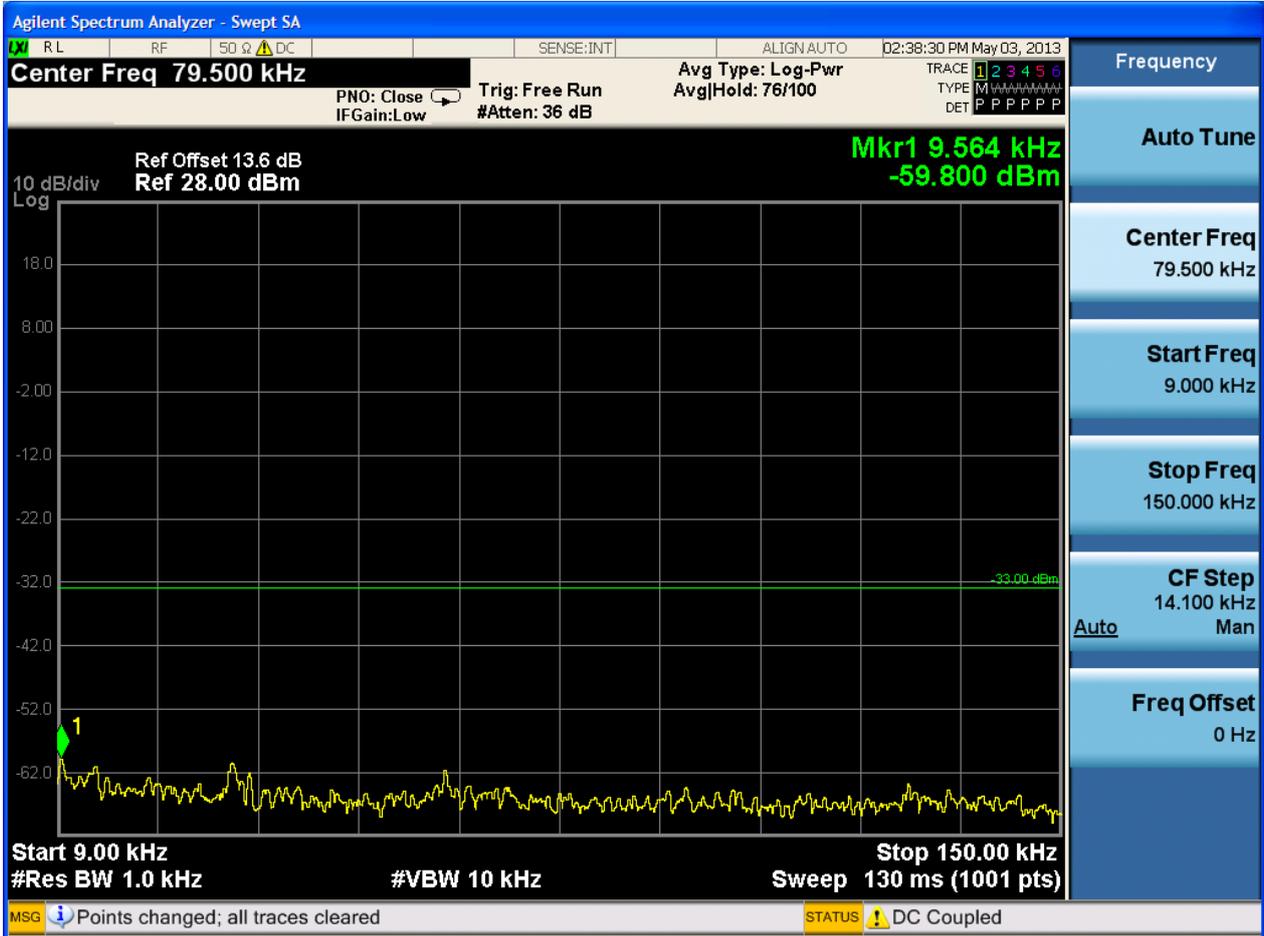


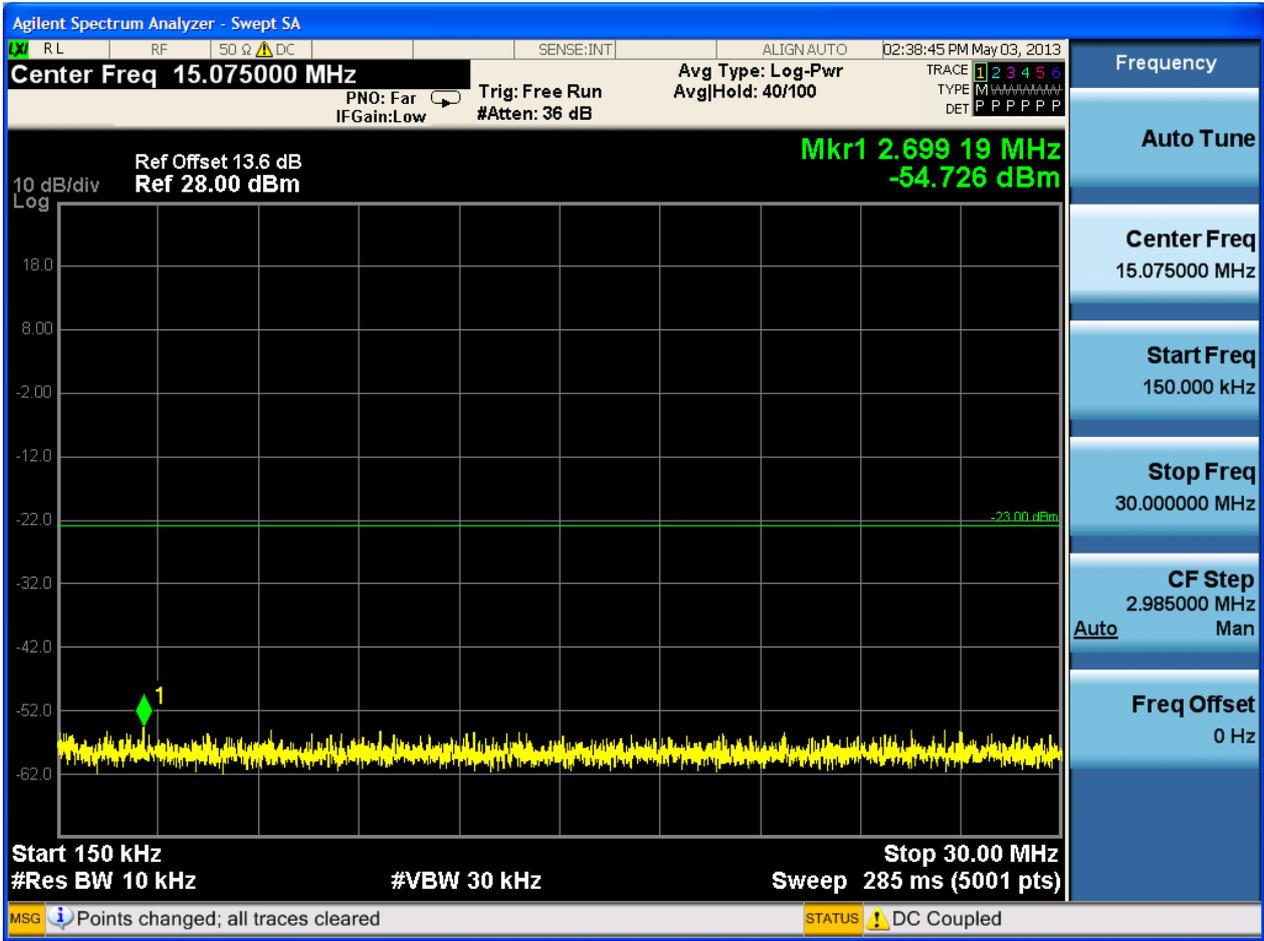


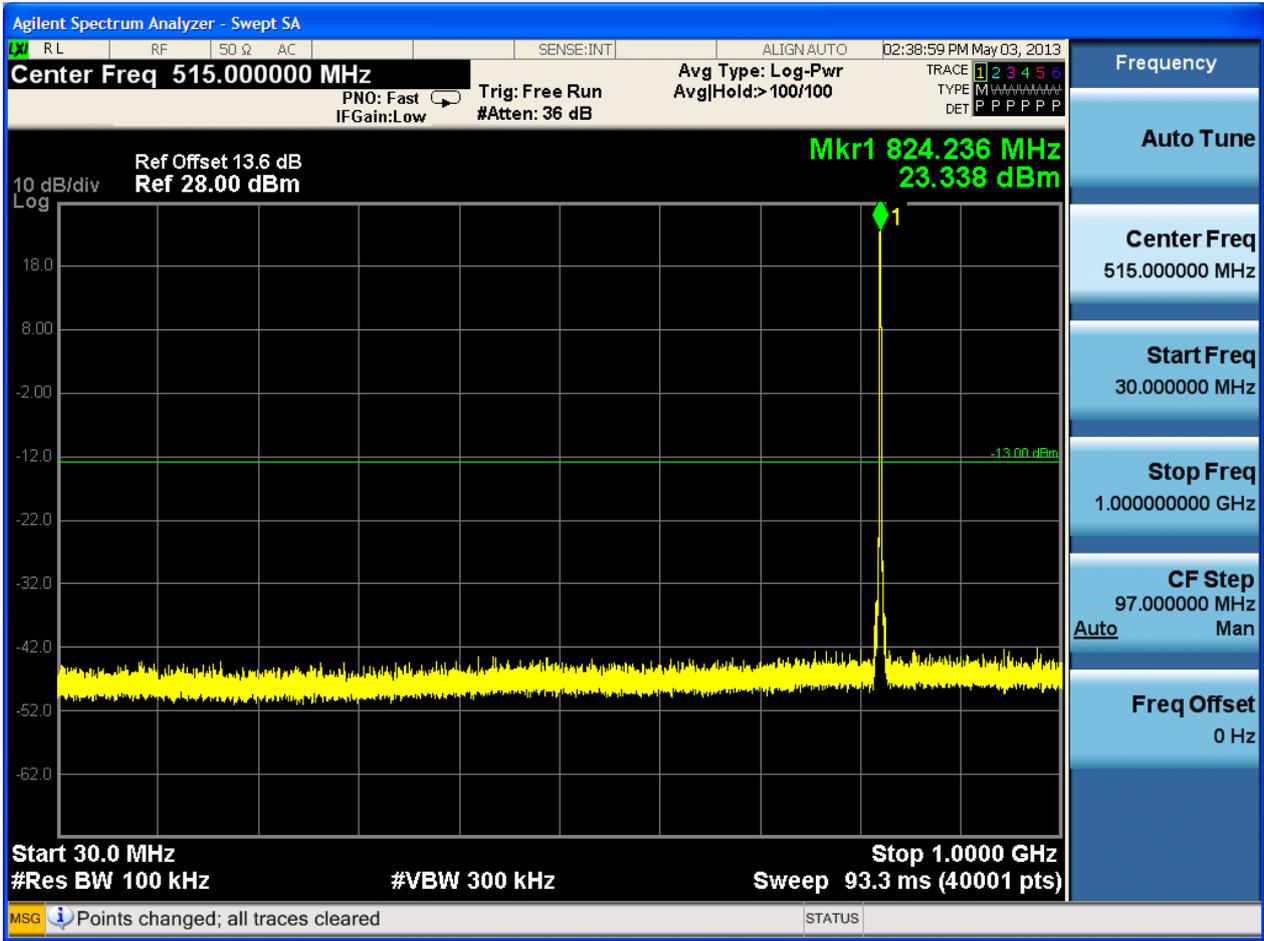


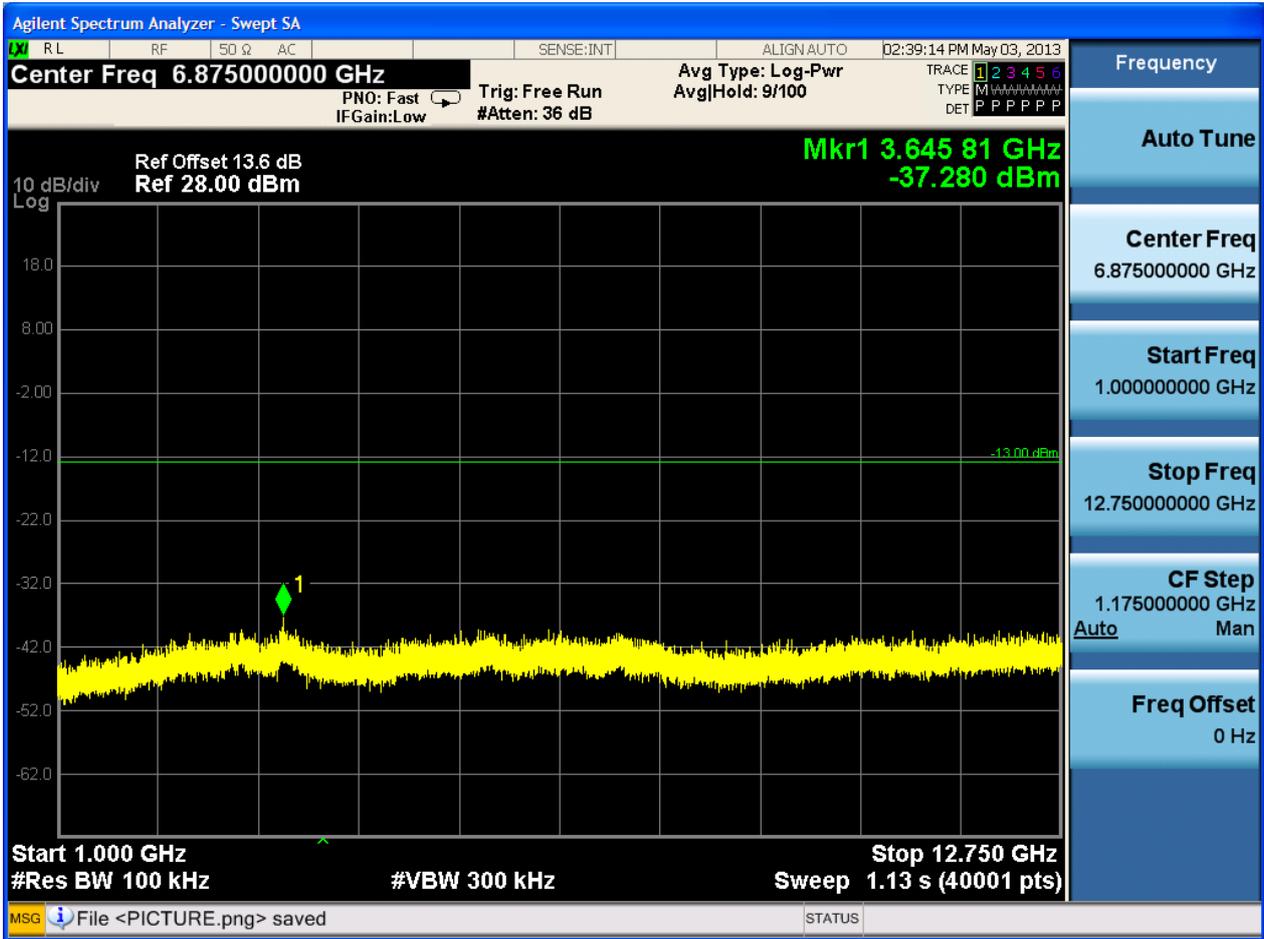
6.1.1.2 Test Mode = CDMA/1X/TM3

6.1.1.2.1 Test Channel = LCH



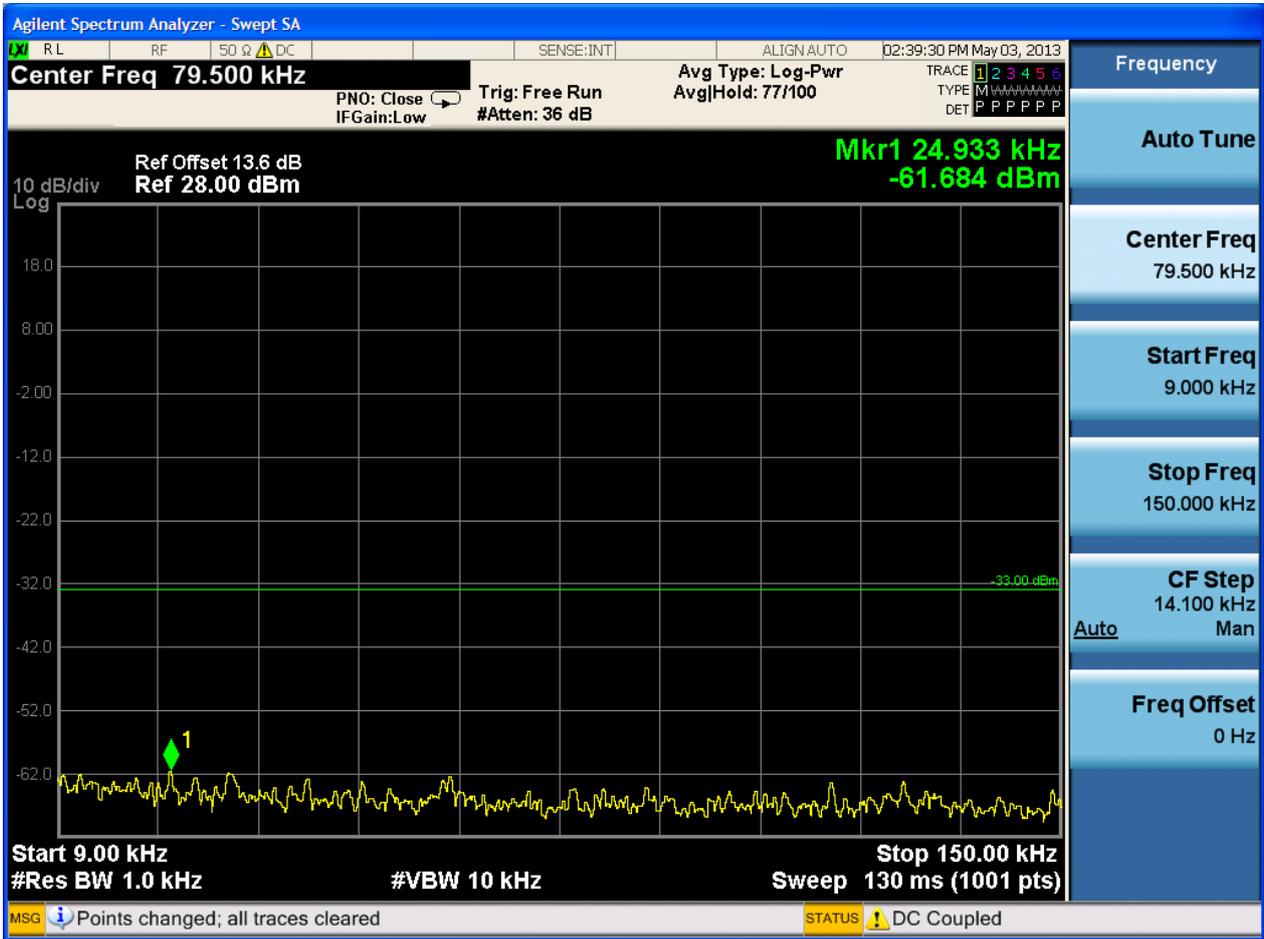


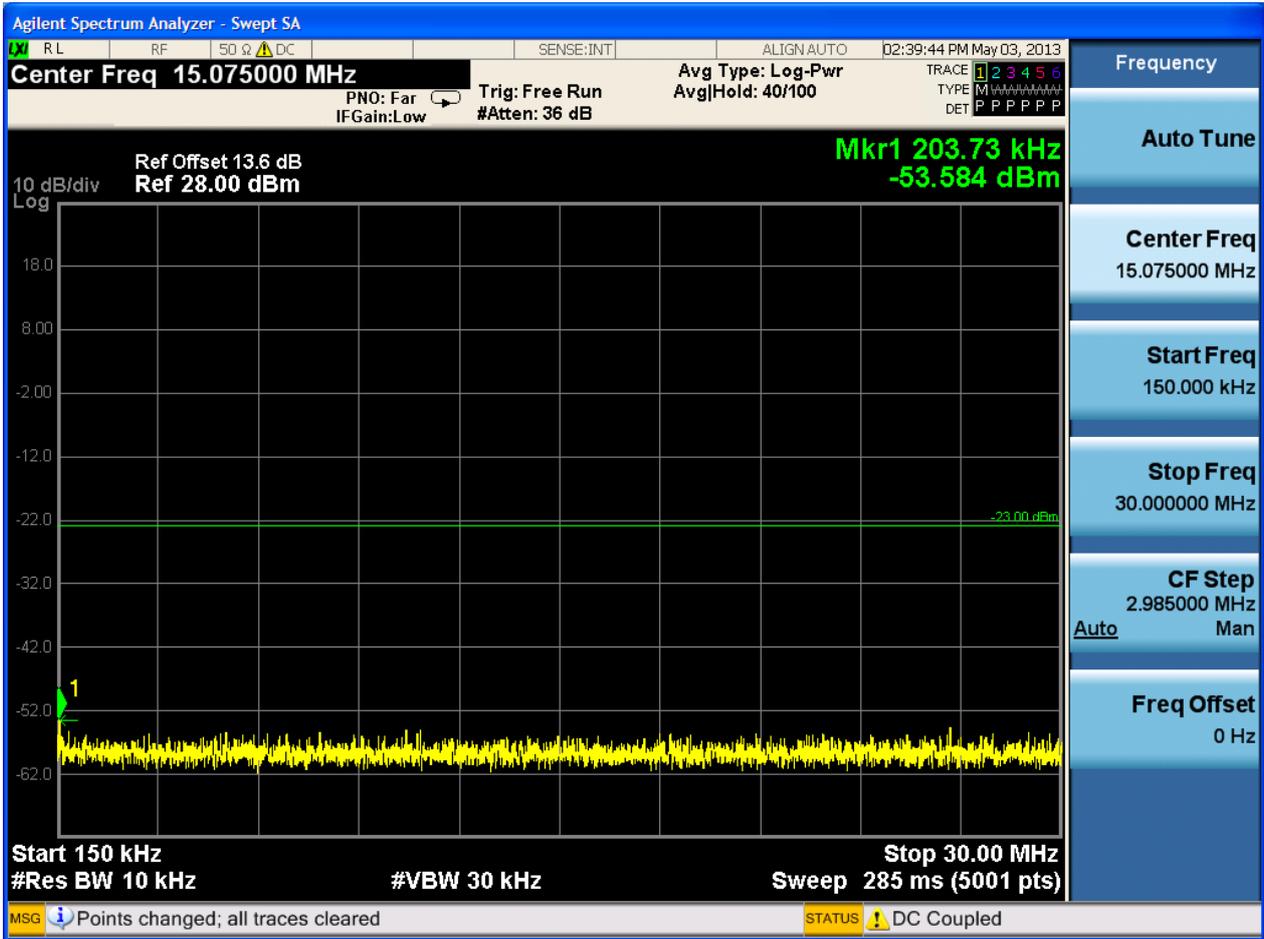


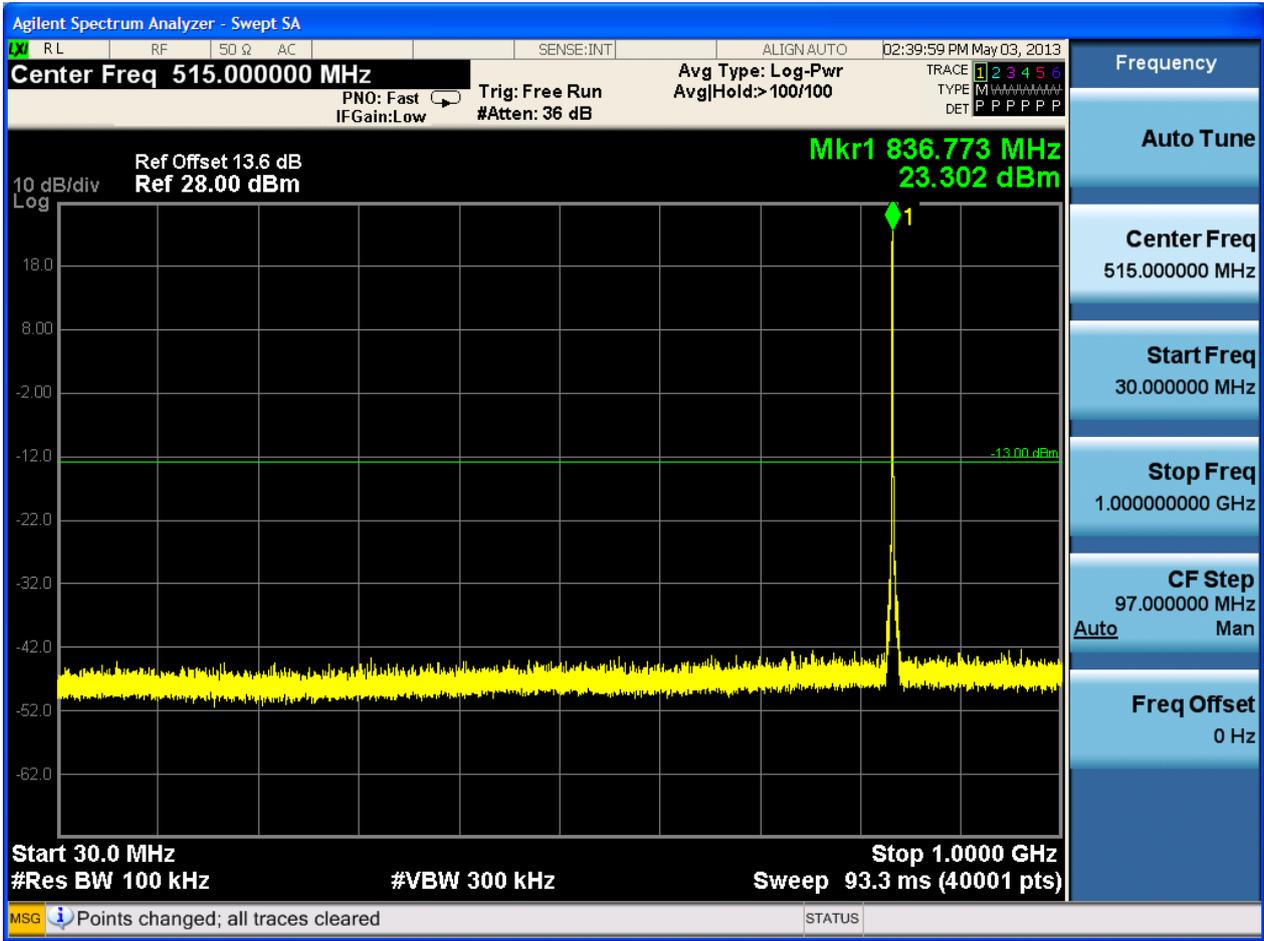


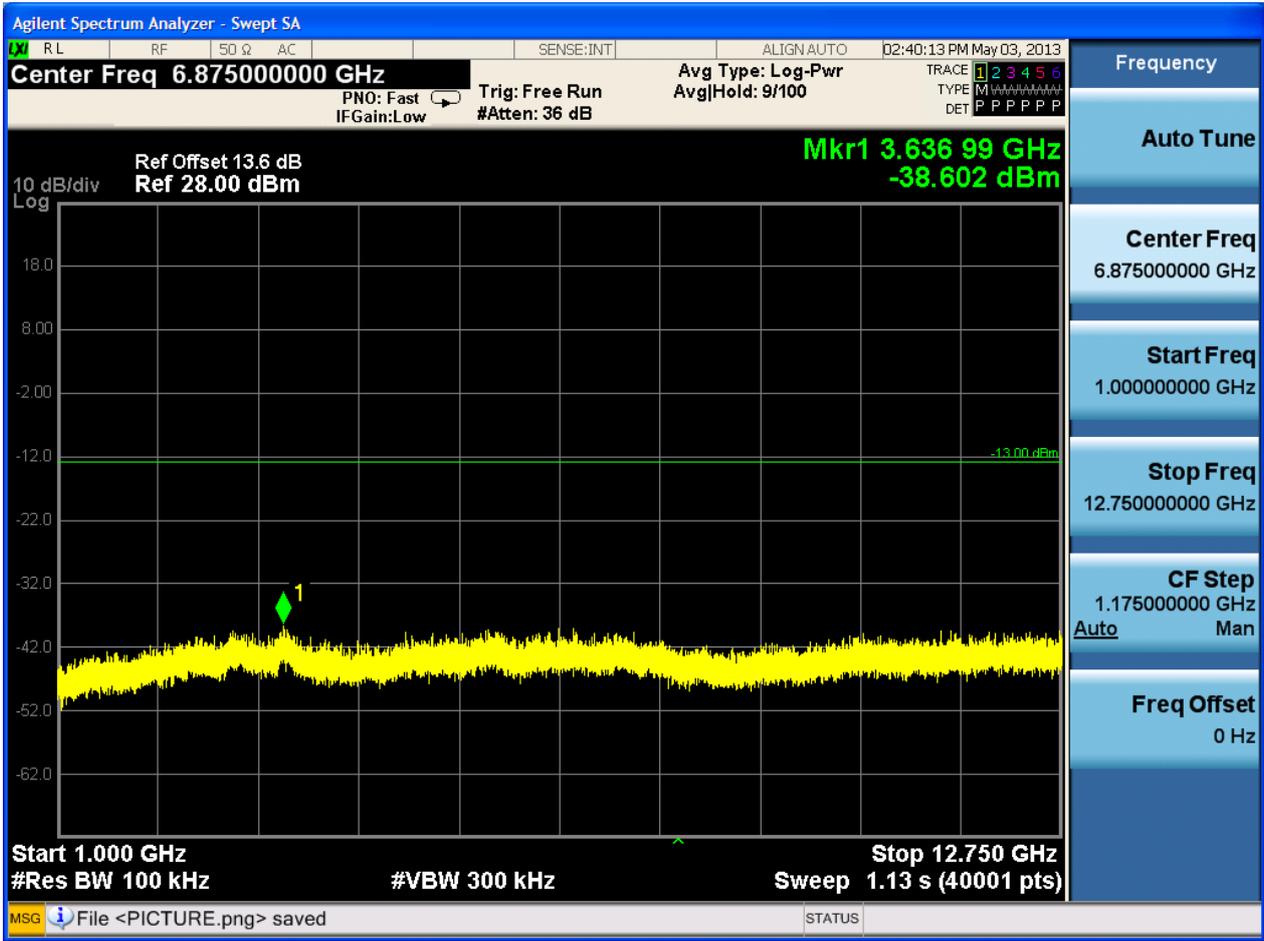


6.1.1.2.2 Test Channel = MCH

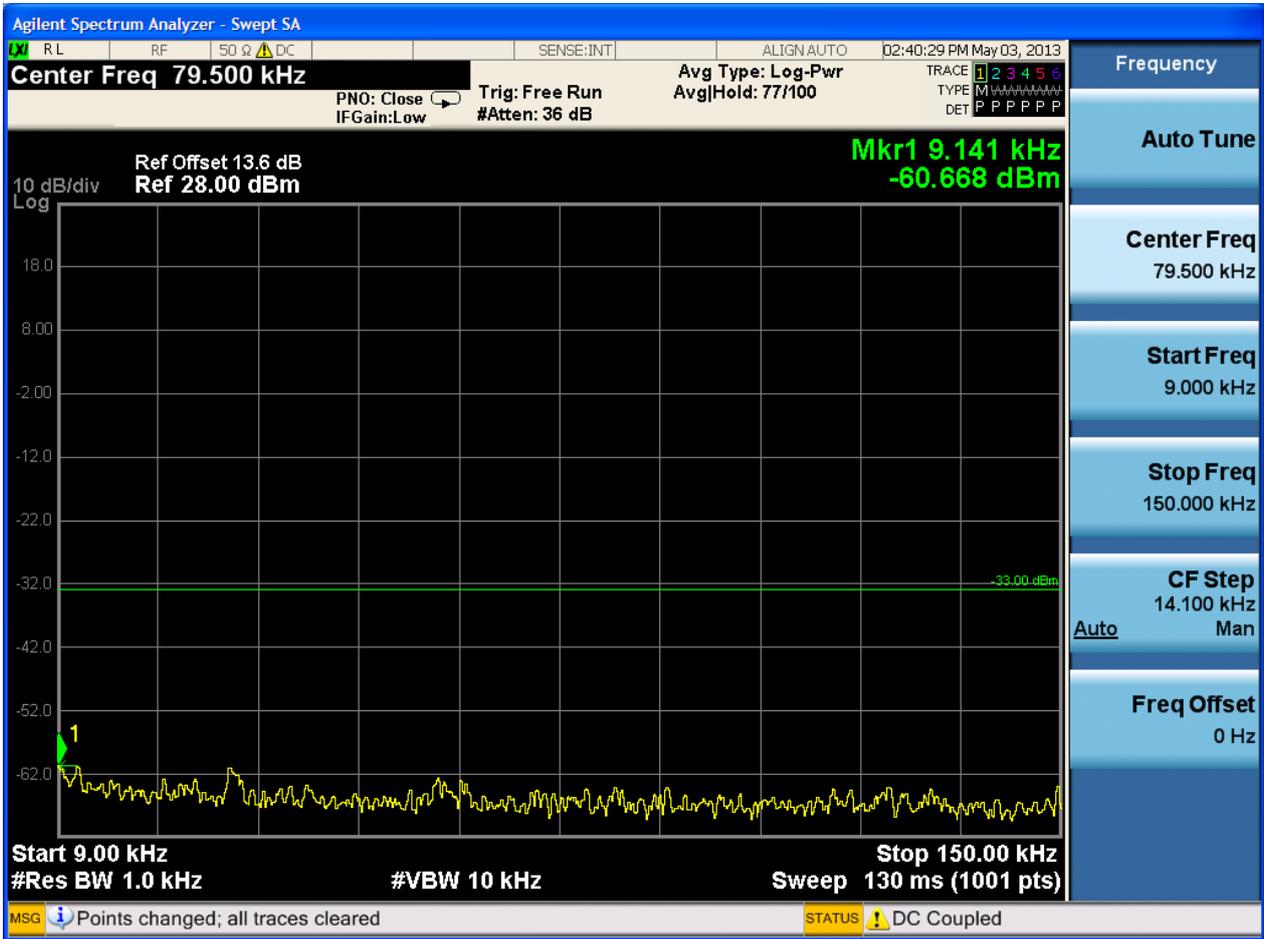








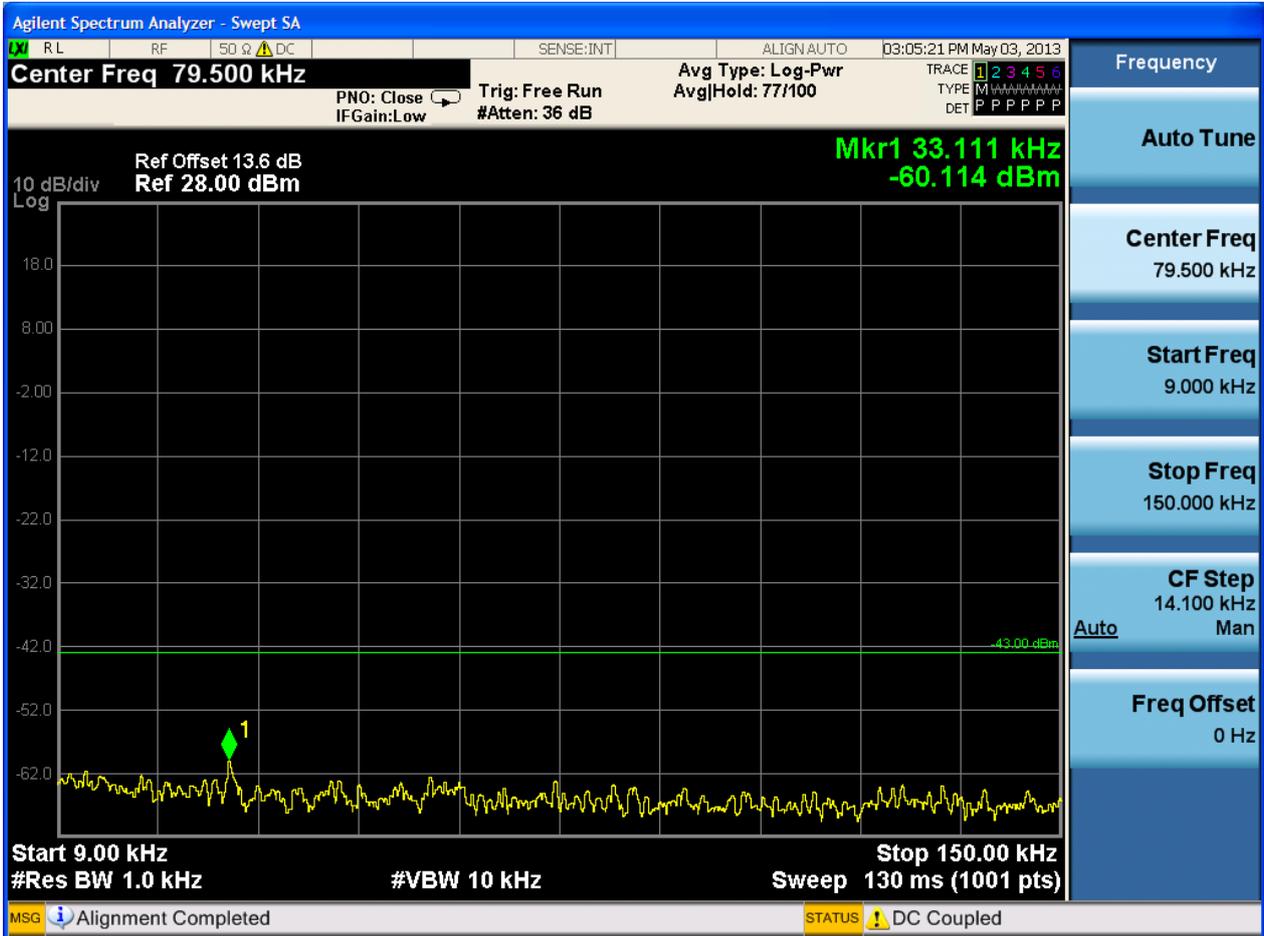
6.1.1.2.3 Test Channel = HCH

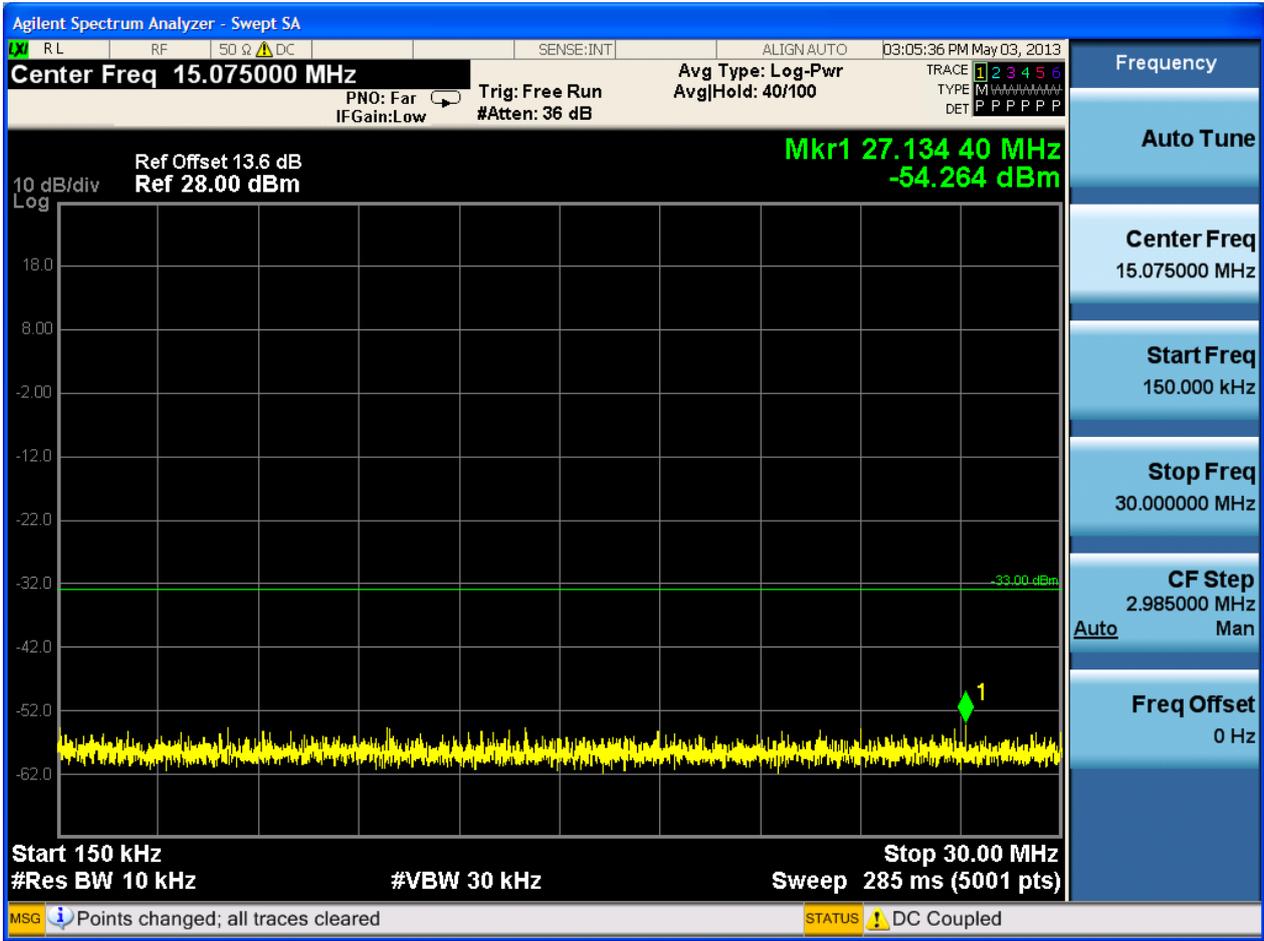


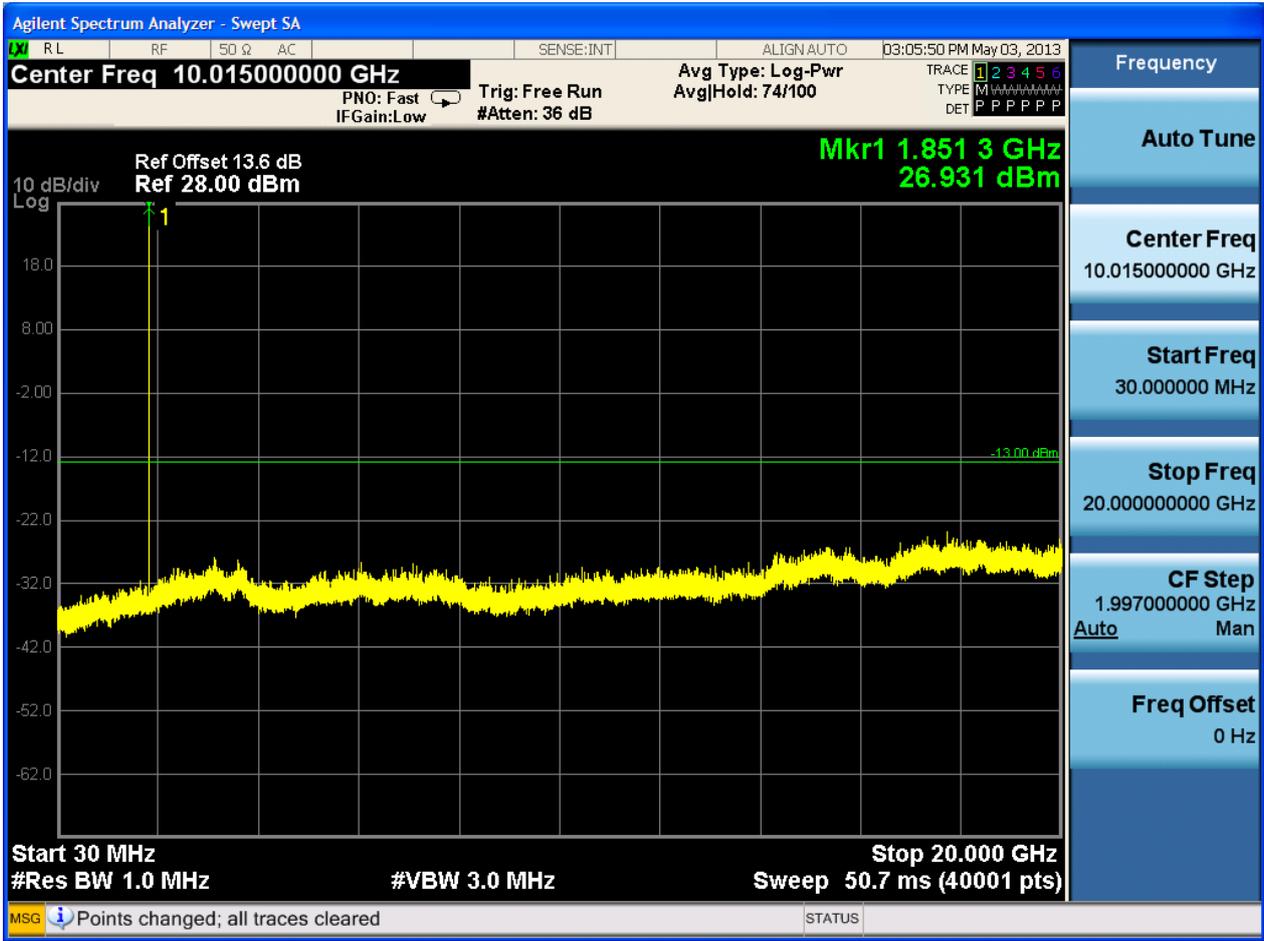
6.1.2 Test Band = BC1

6.1.2.1 Test Mode = CDMA/1X/TM1

6.1.2.1.1 Test Channel = LCH

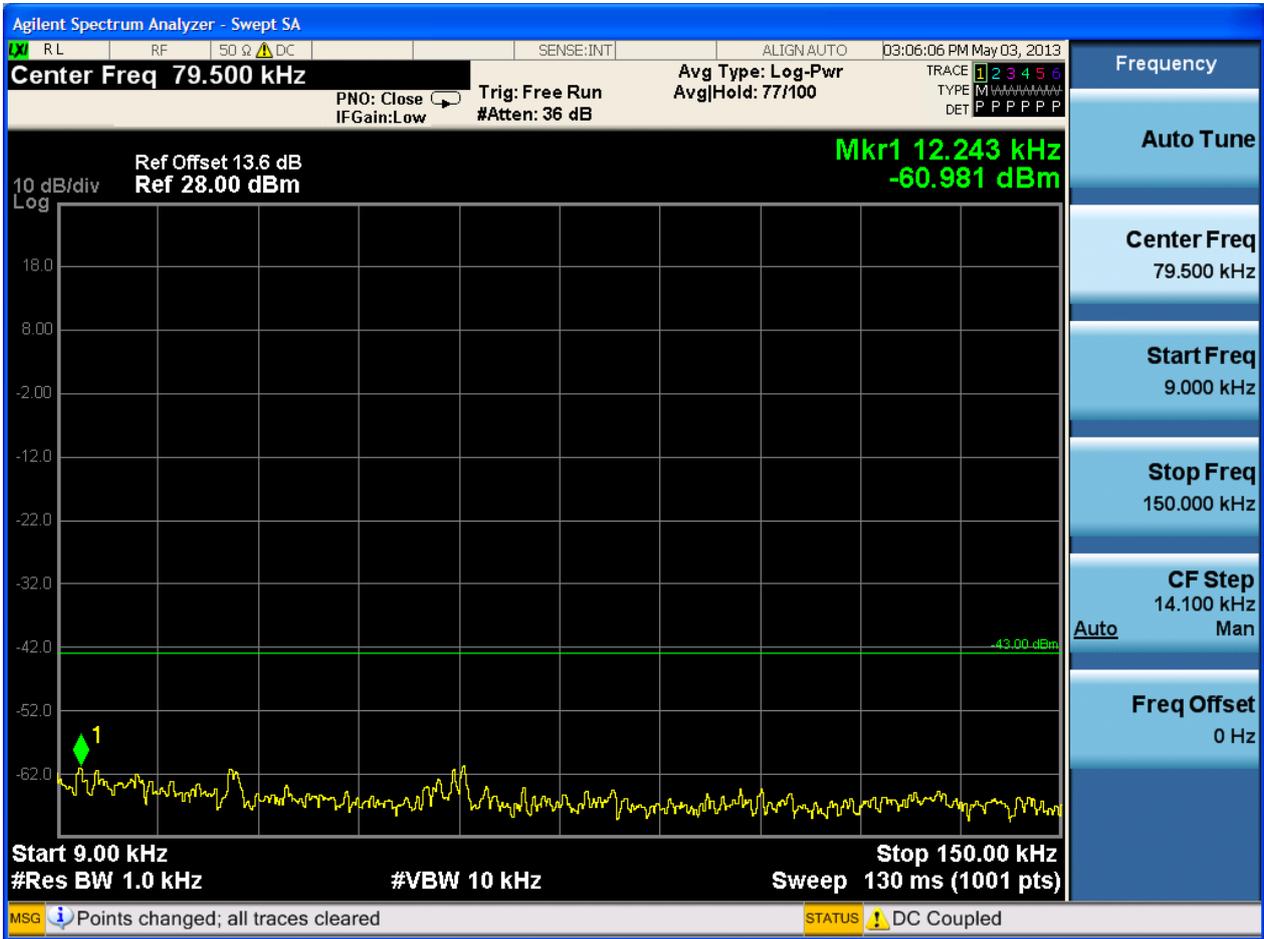


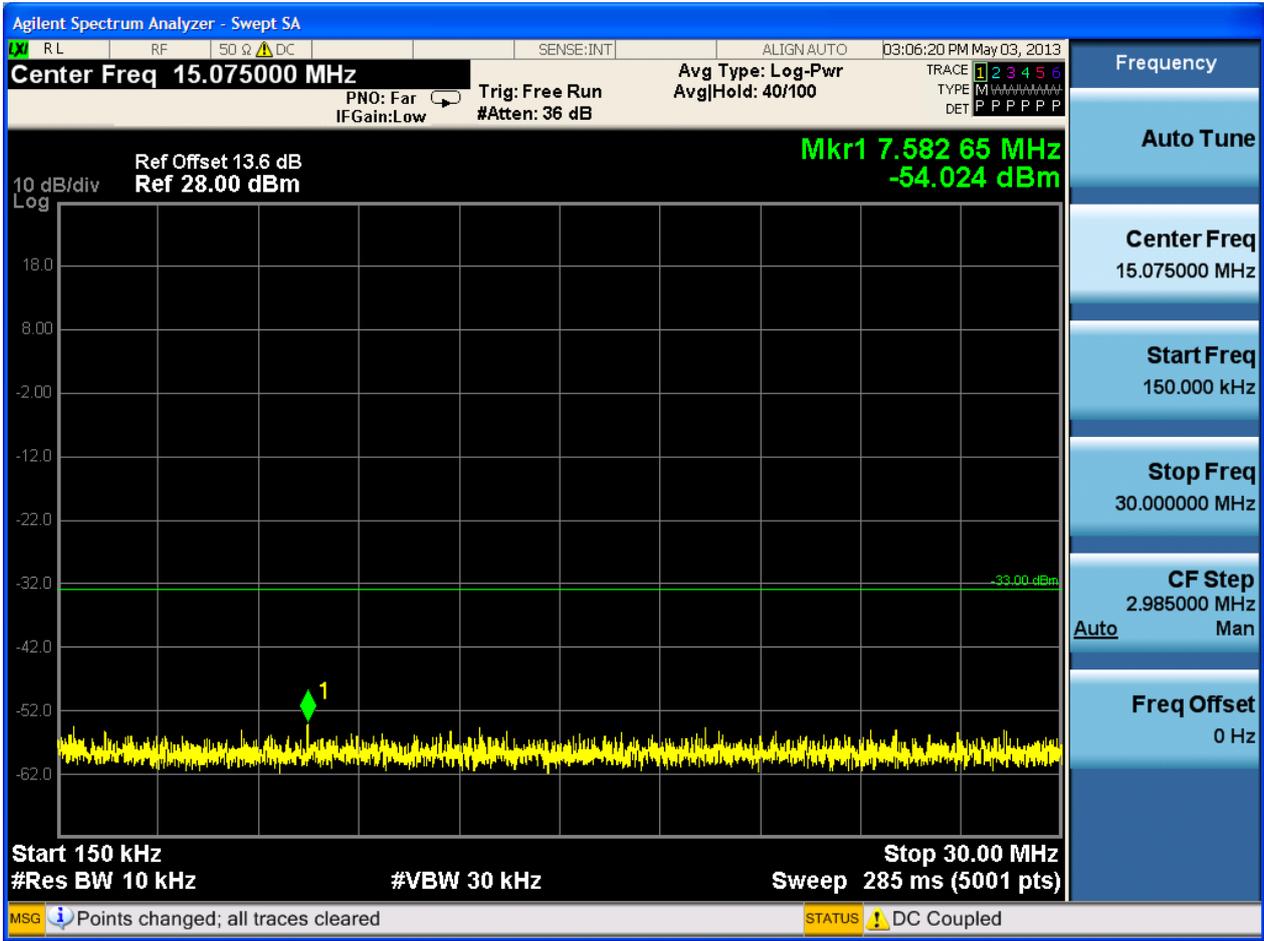






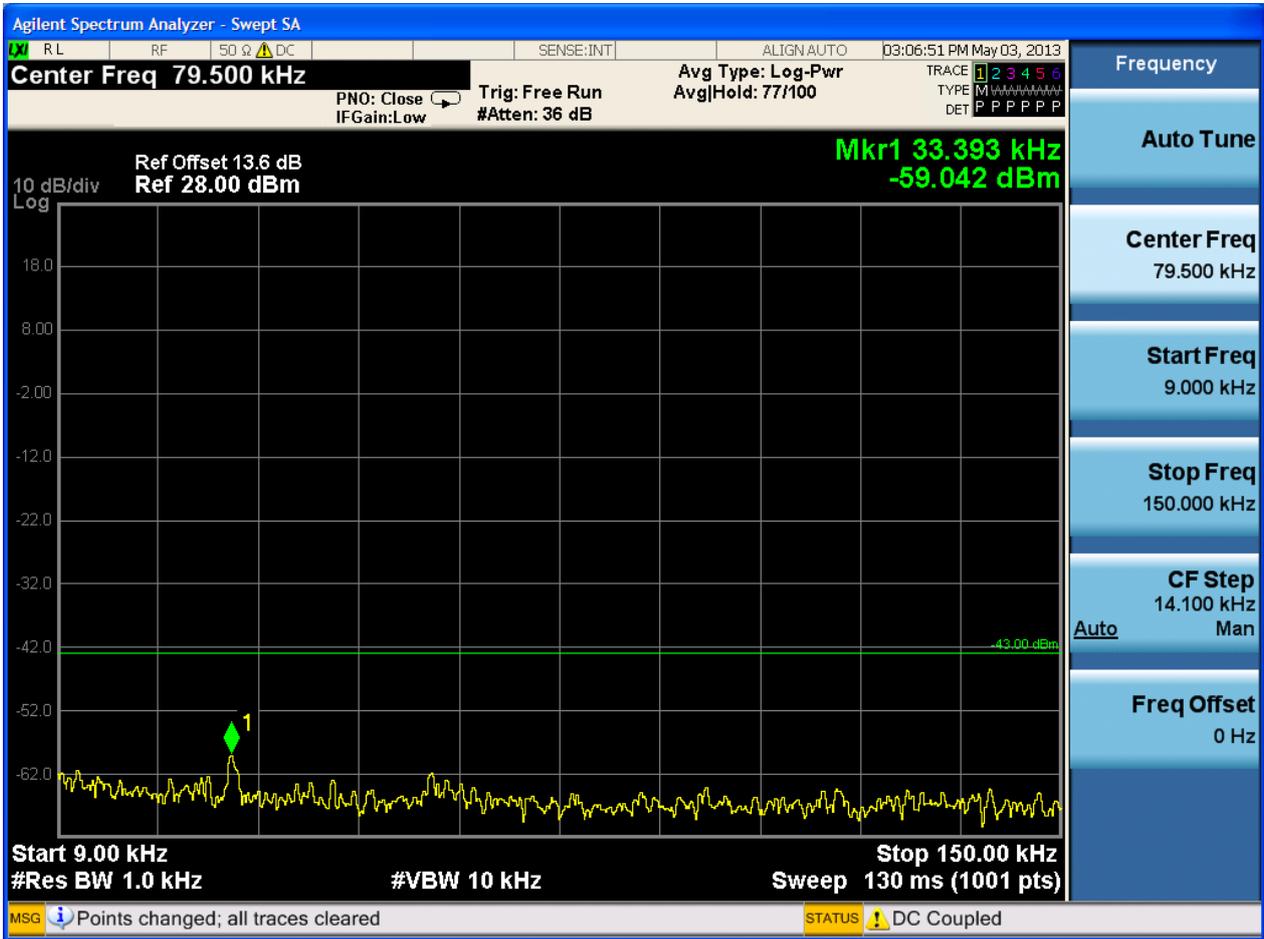
6.1.2.1.2 Test Channel = MCH

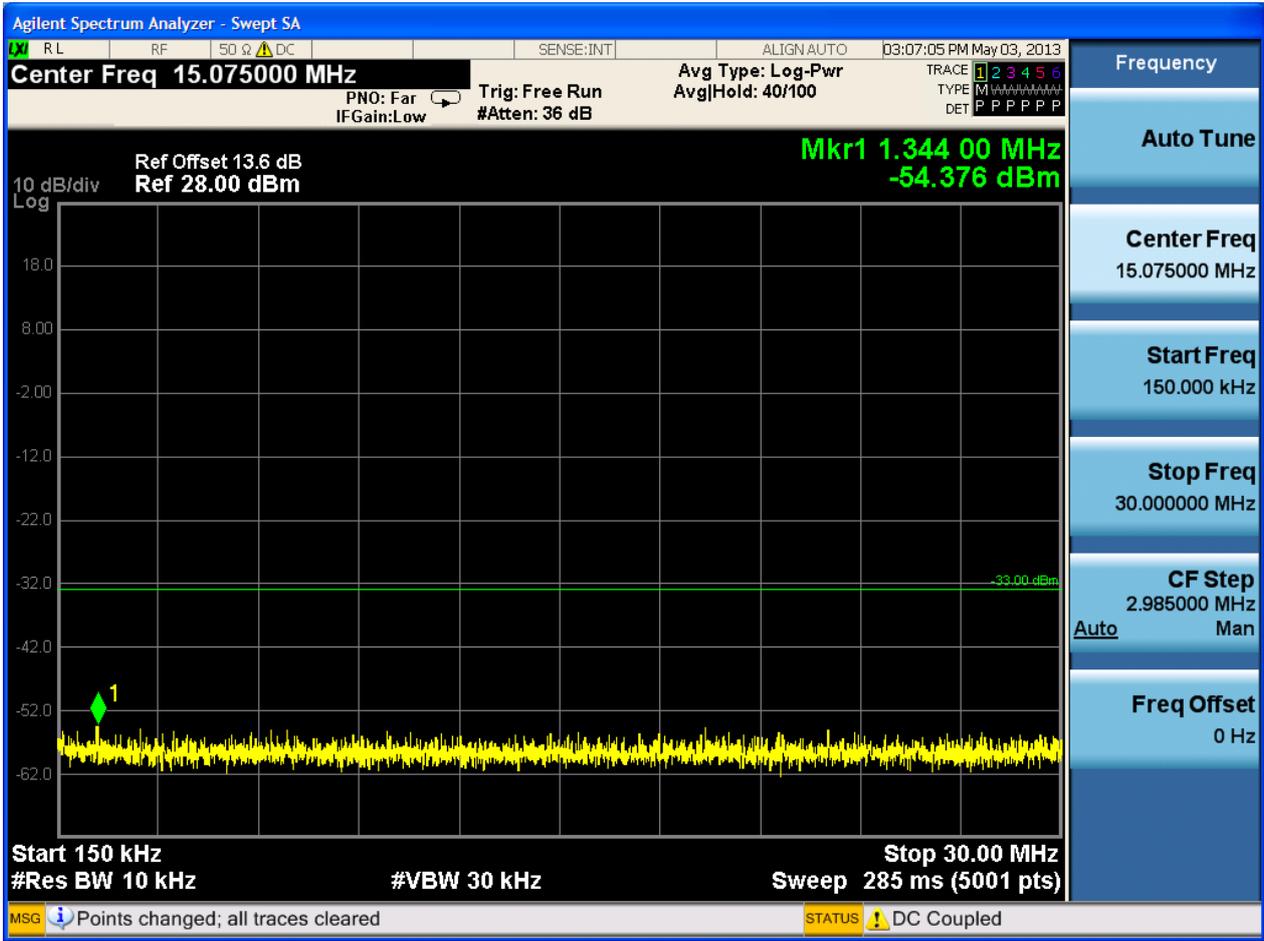


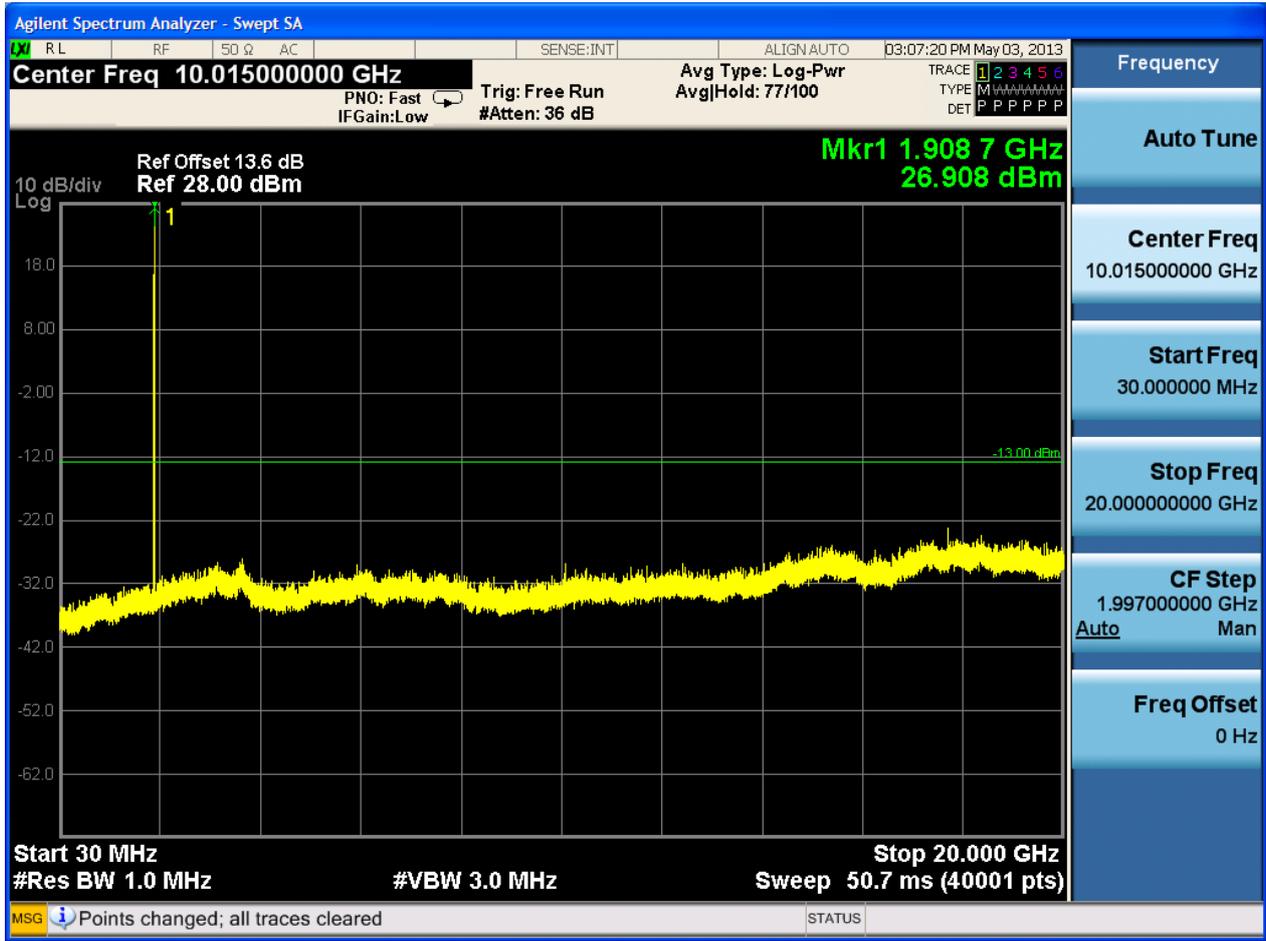




6.1.2.1.3 Test Channel = HCH

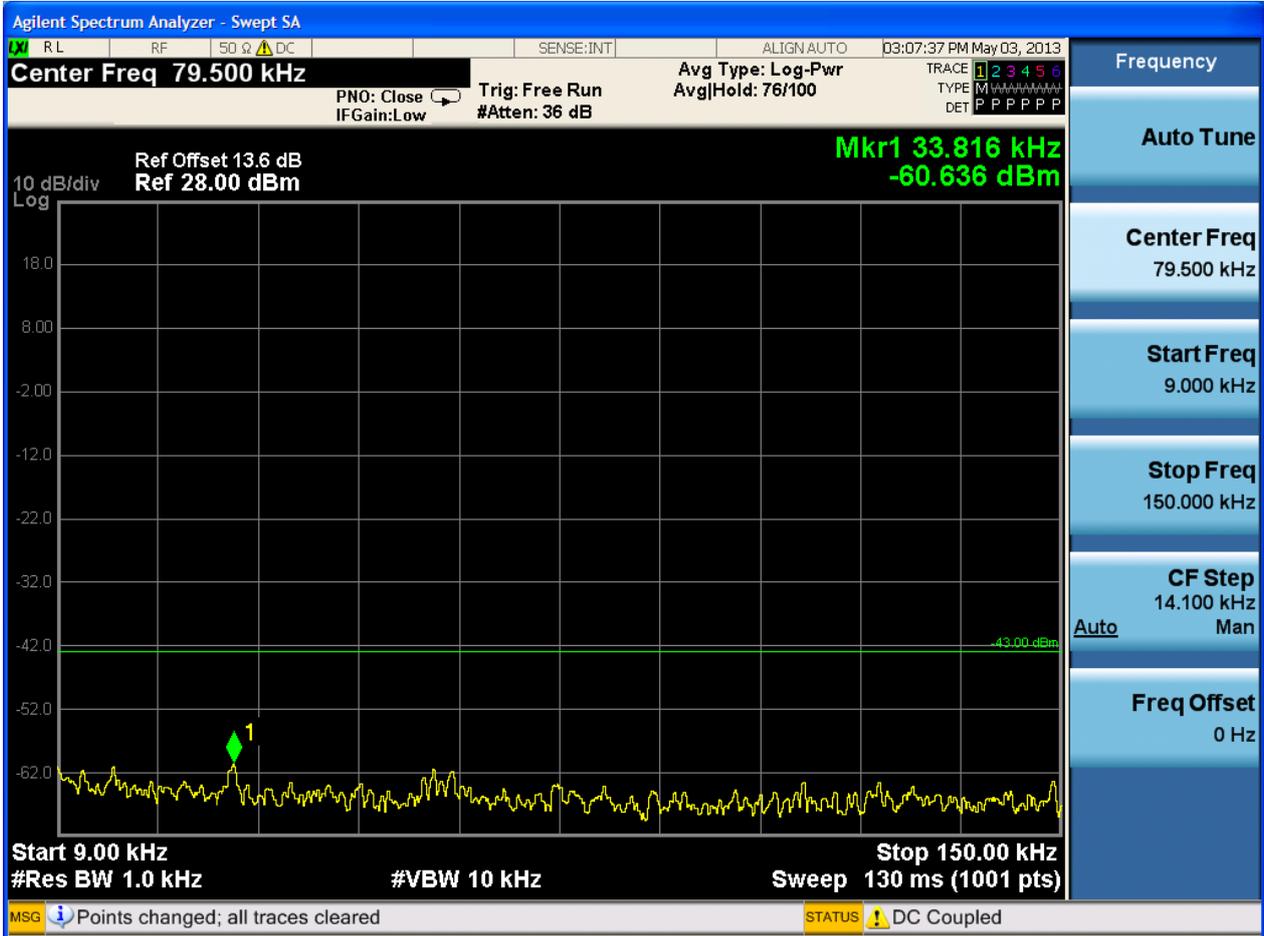


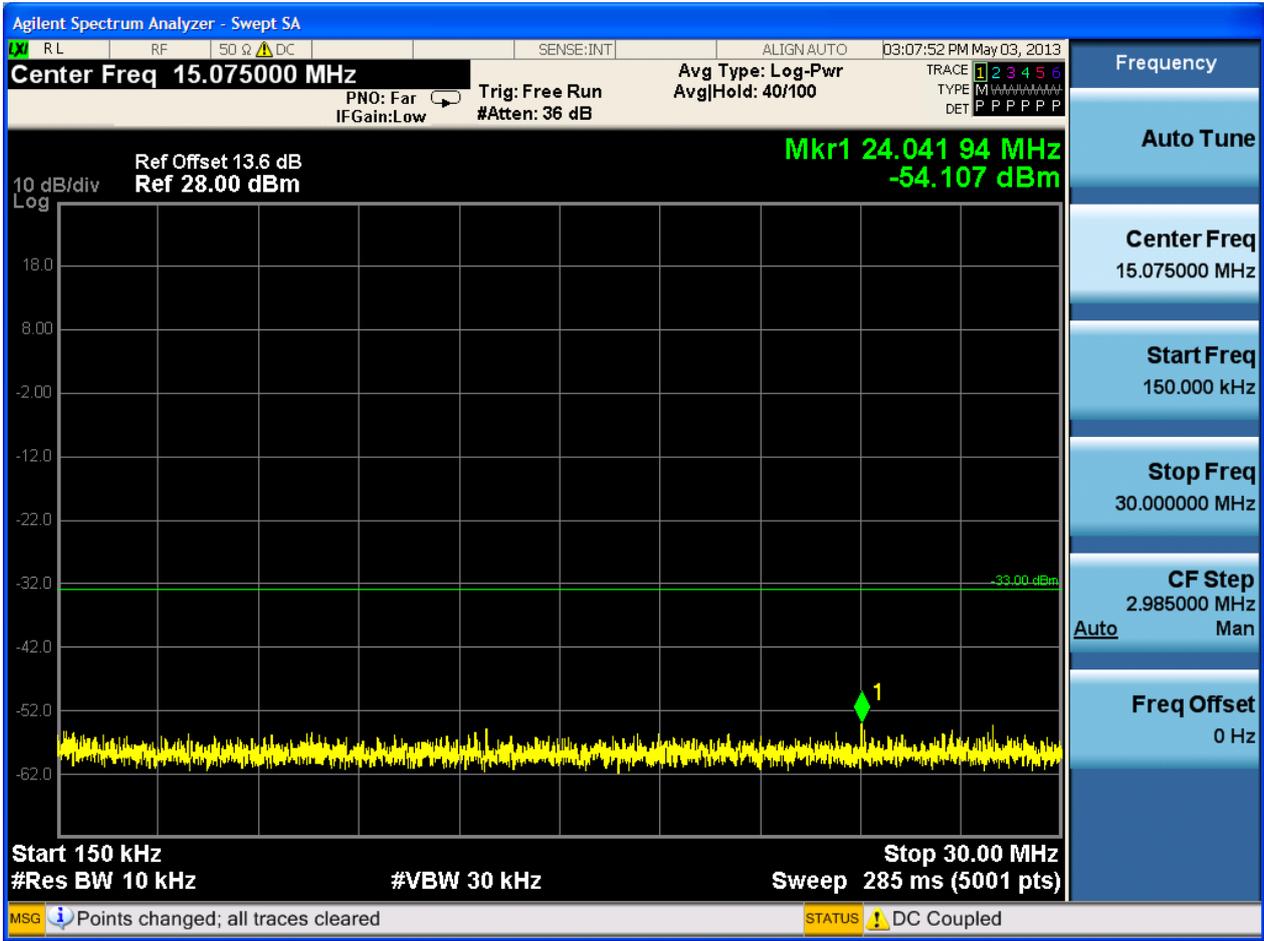




6.1.2.2 Test Mode = CDMA/1X/TM3

6.1.2.2.1 Test Channel = LCH

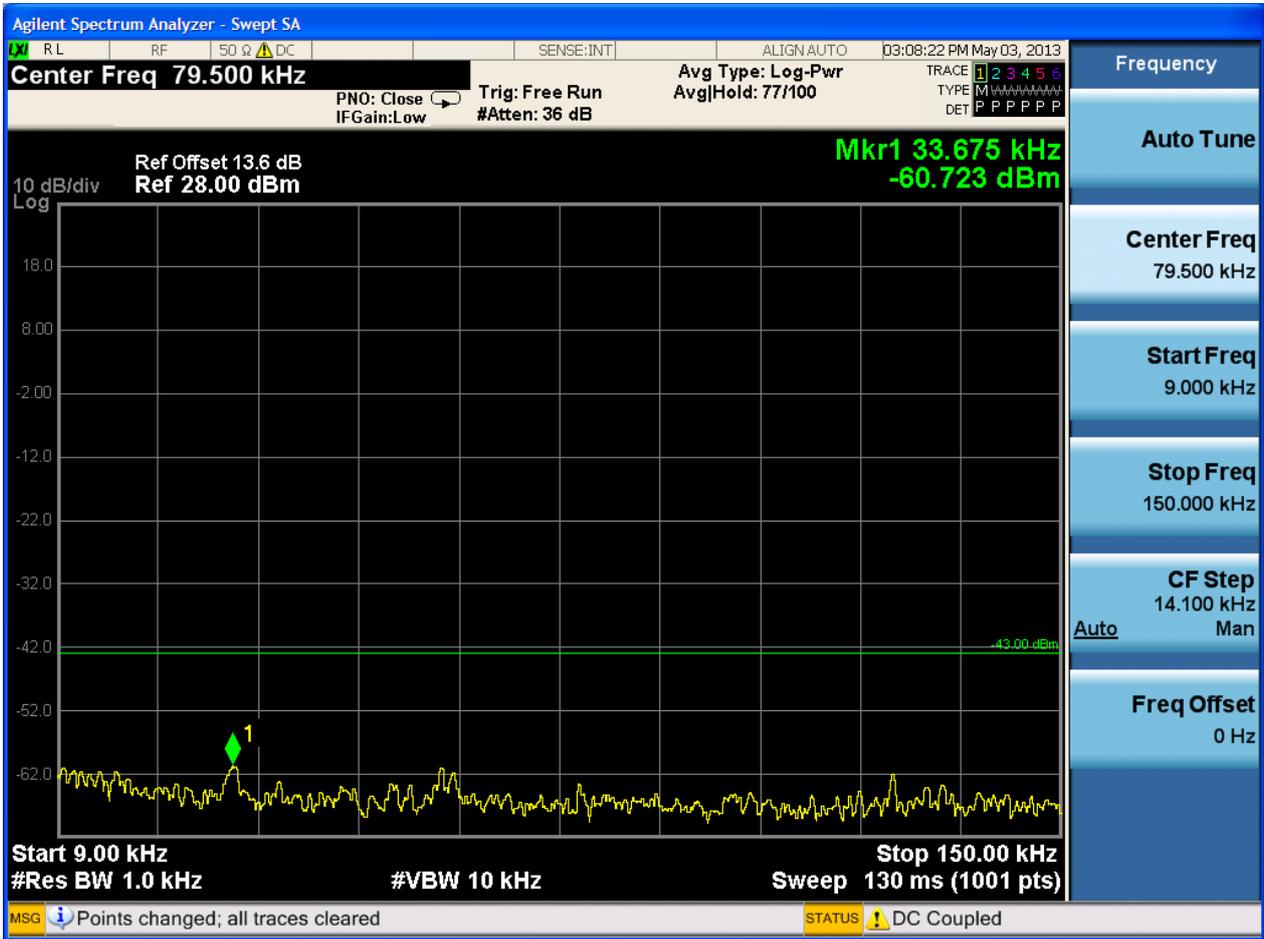


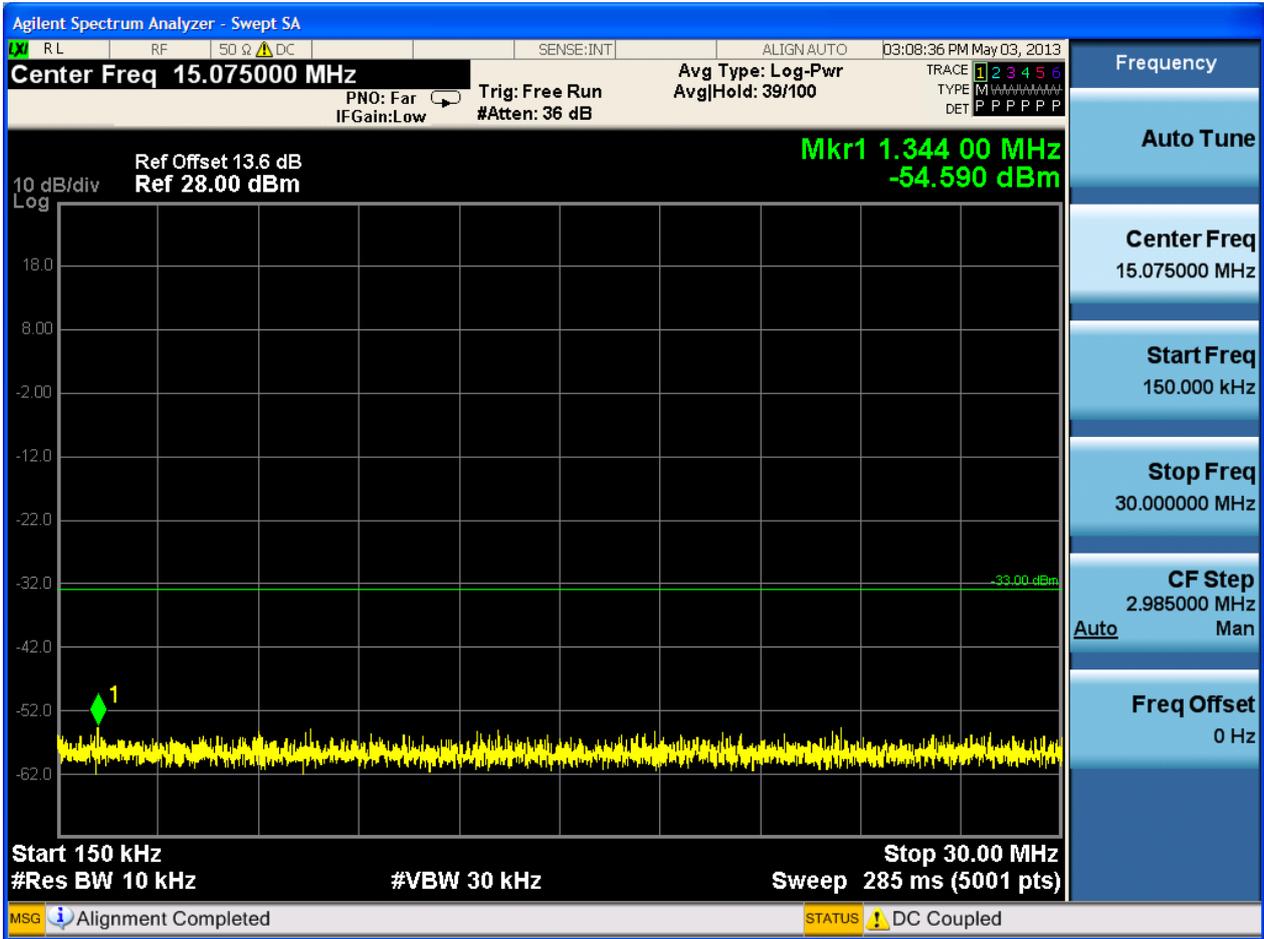


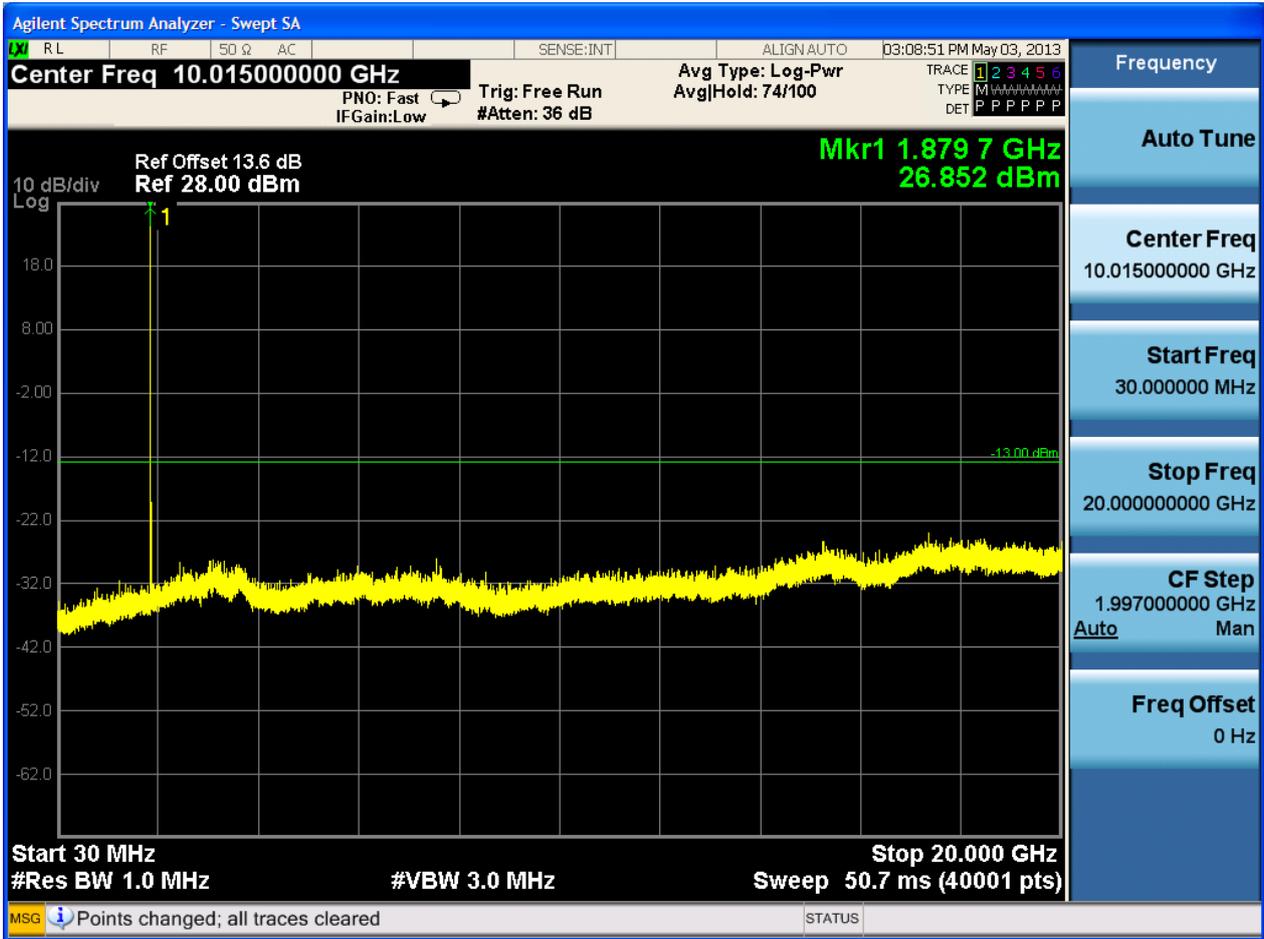




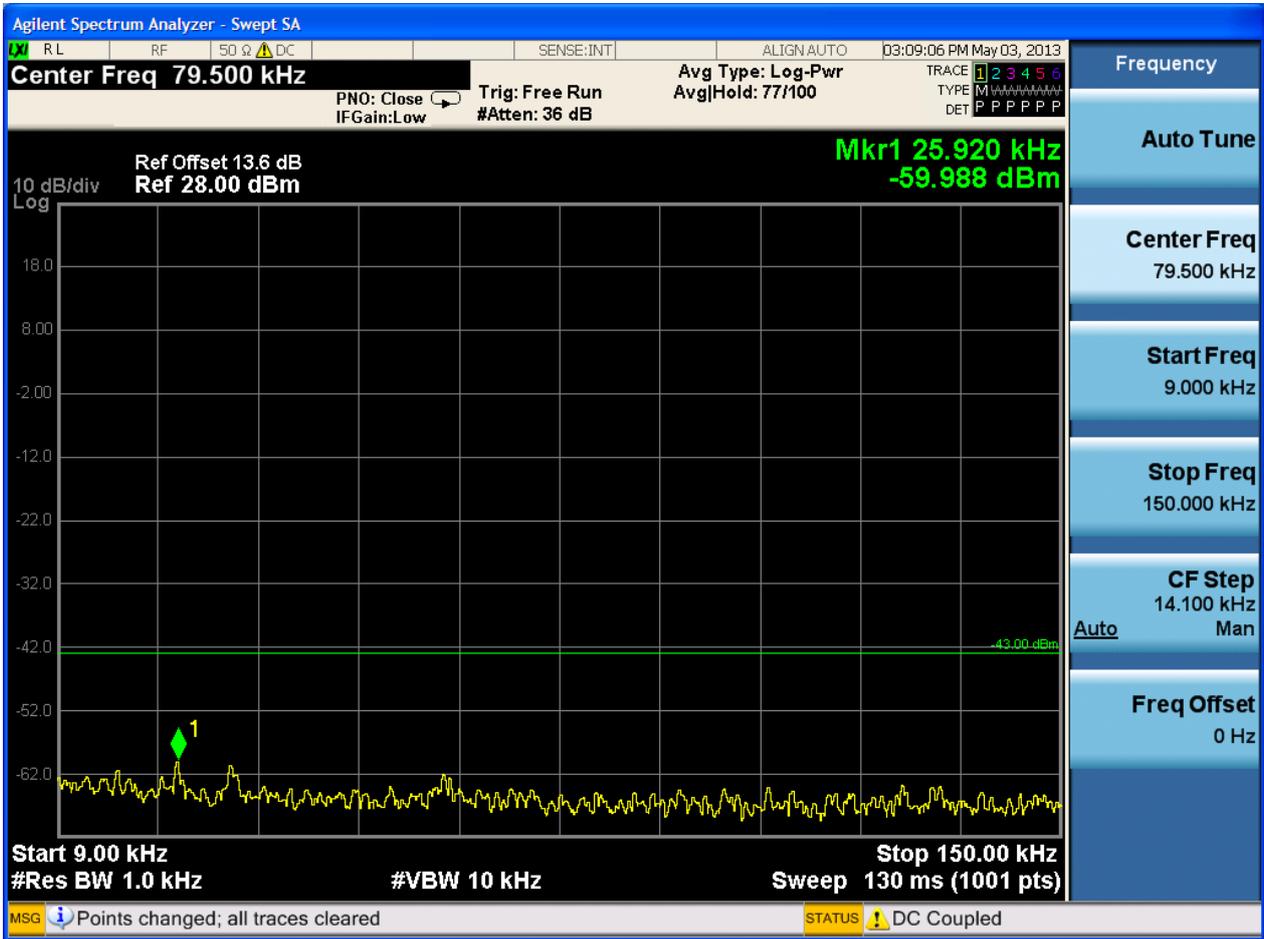
6.1.2.2.2 Test Channel = MCH

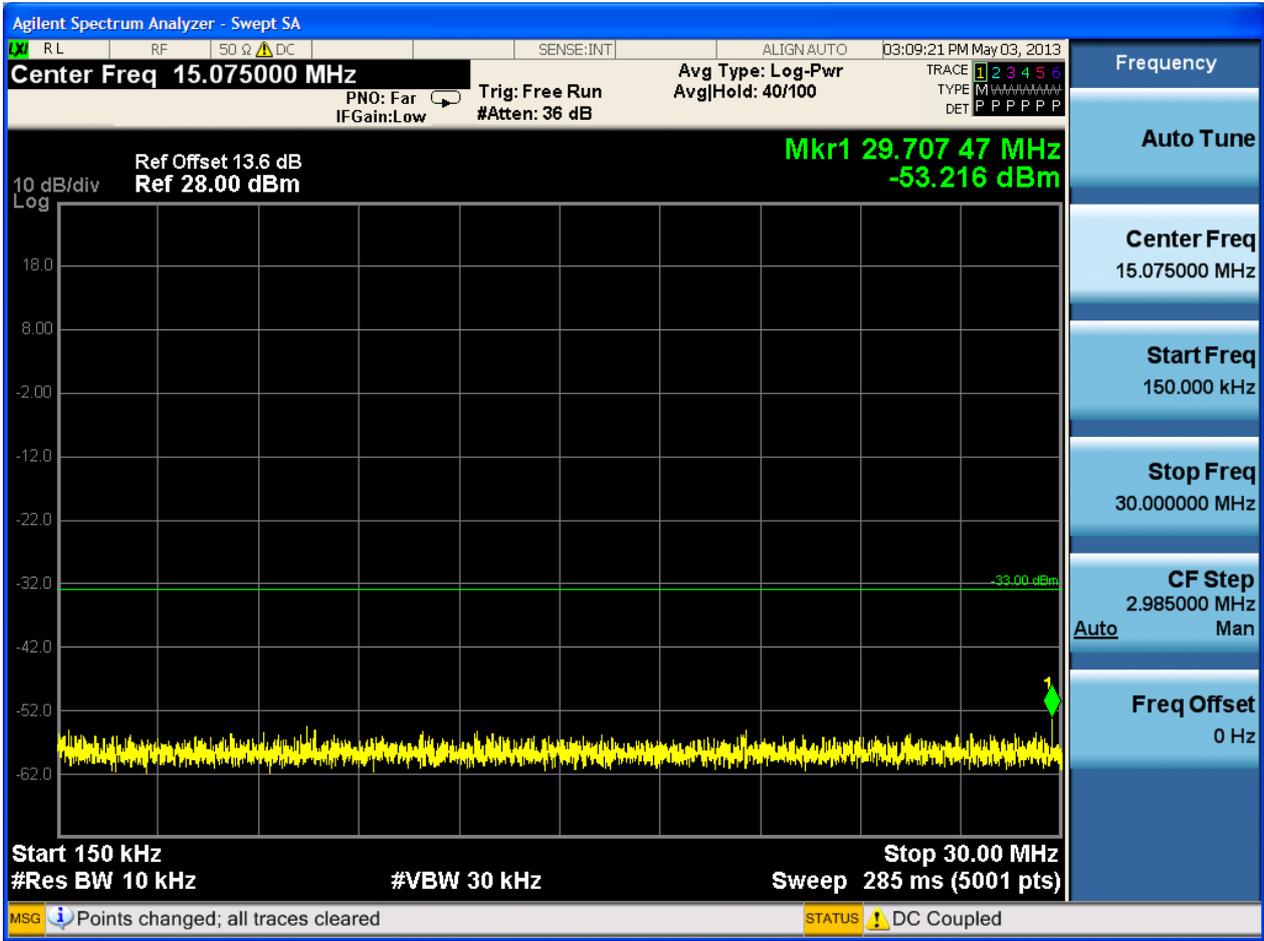






6.1.2.2.3 Test Channel = HCH







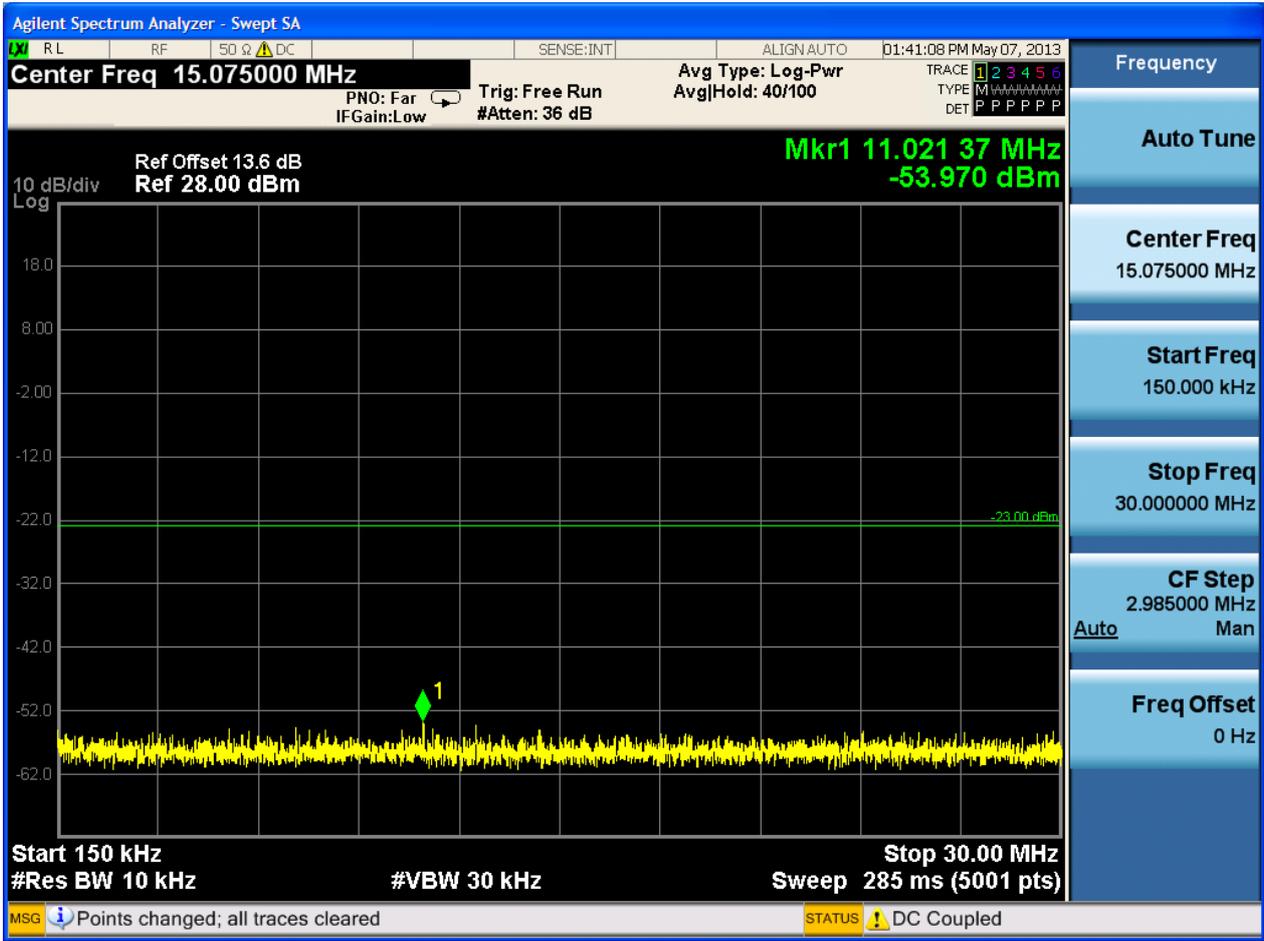


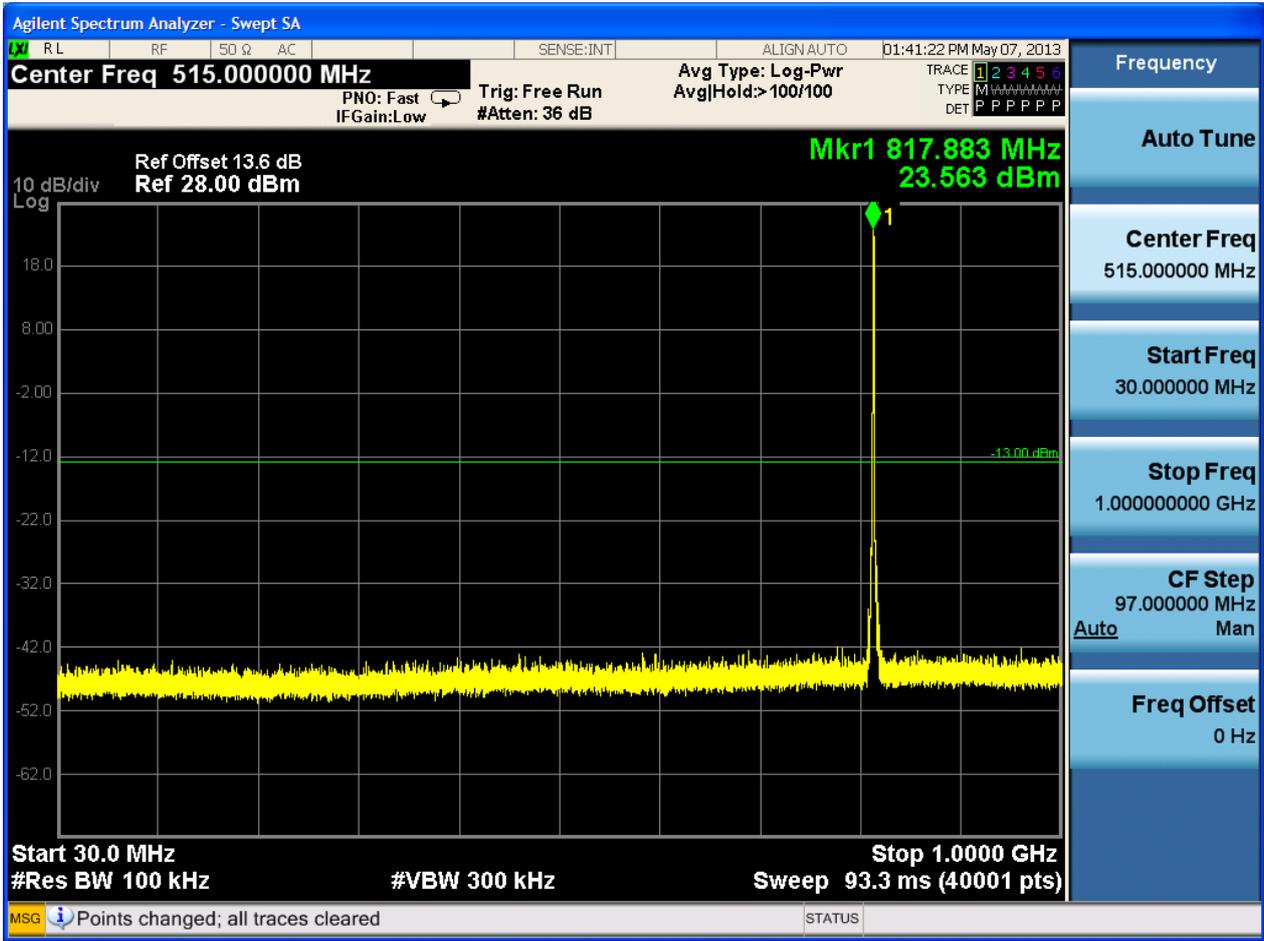
6.1.3 Test Band = BC10

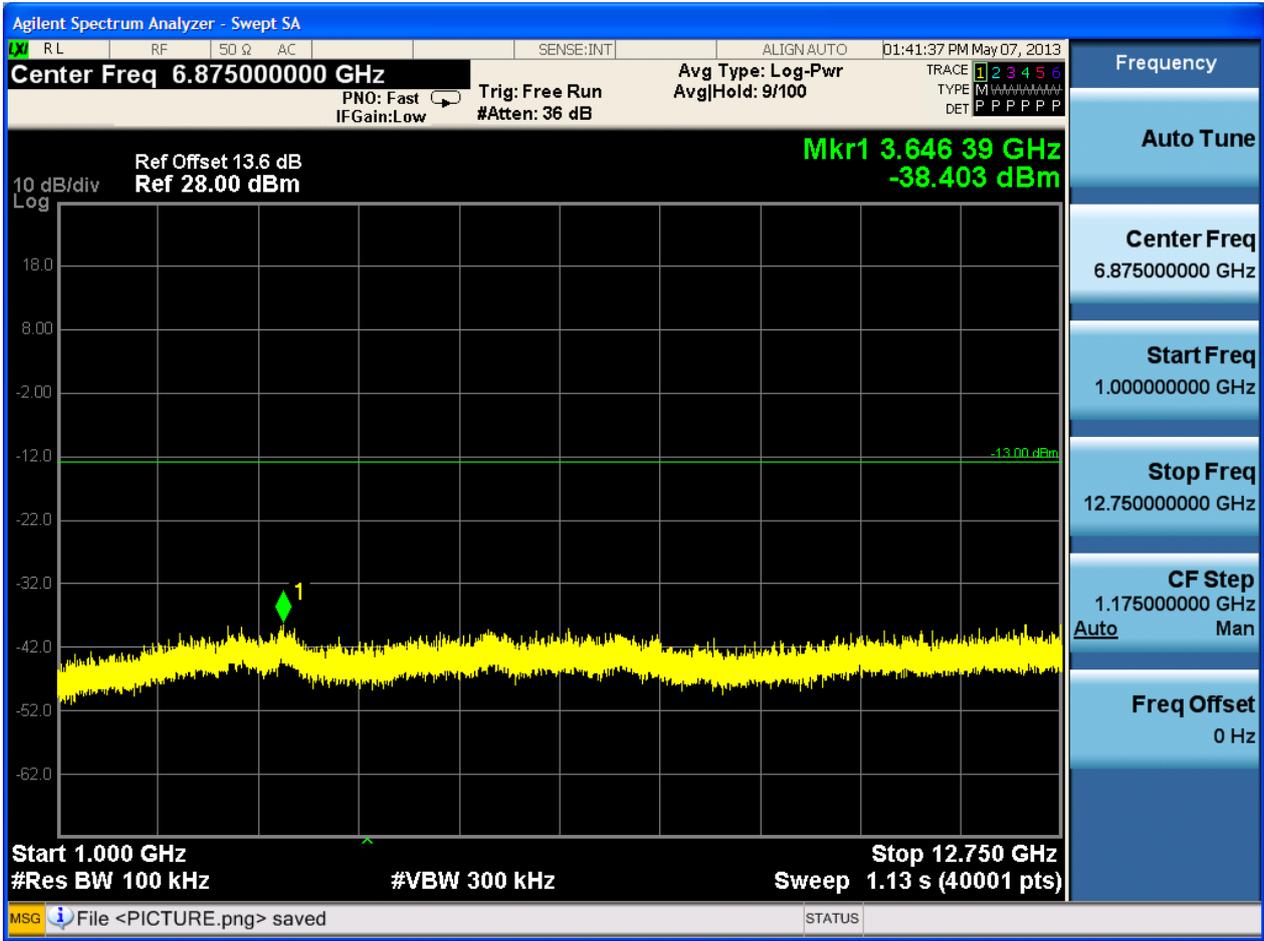
6.1.3.1 Test Mode = CDMA/1X/TM1

6.1.3.1.1 Test Channel = LCH

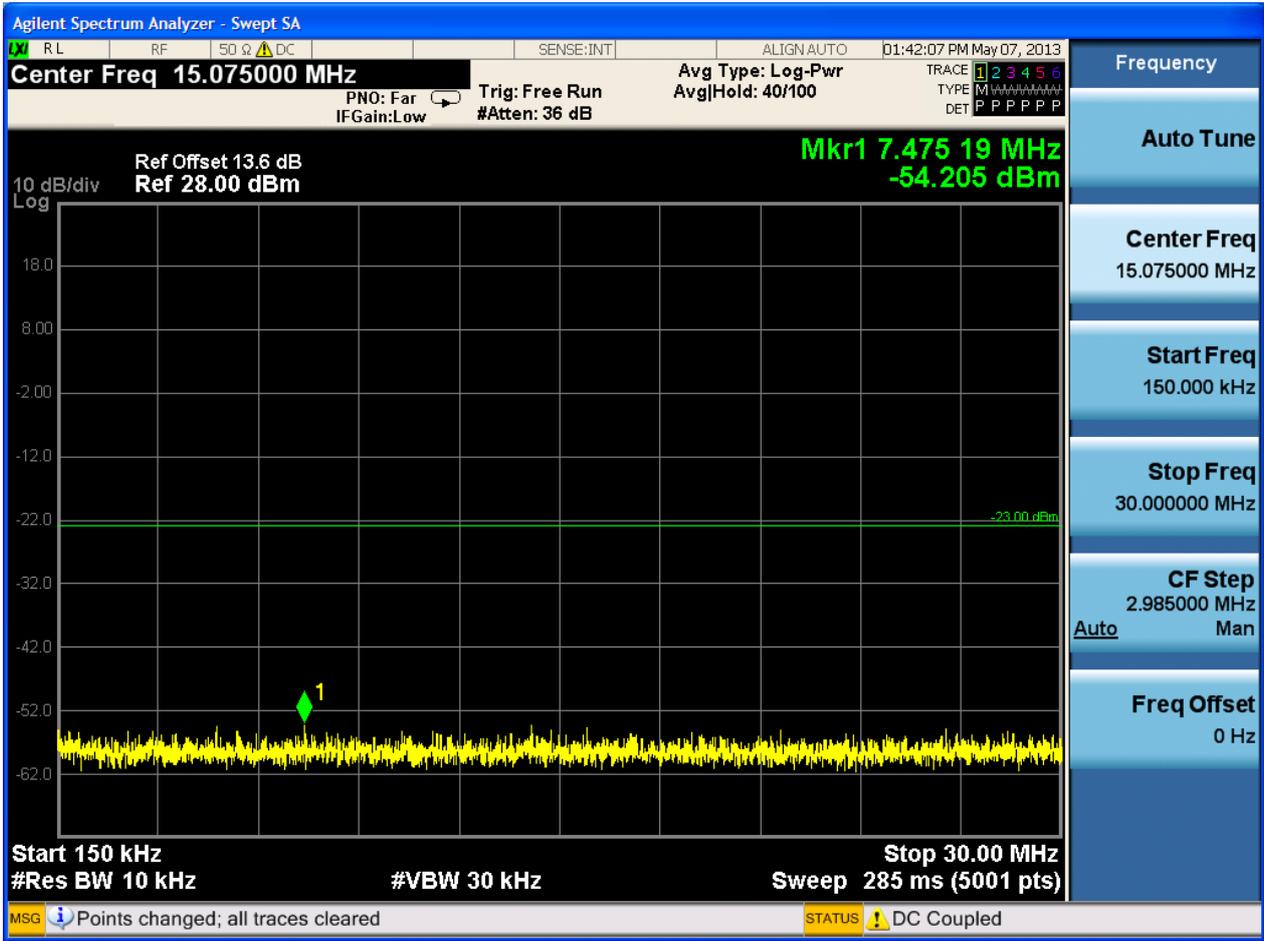


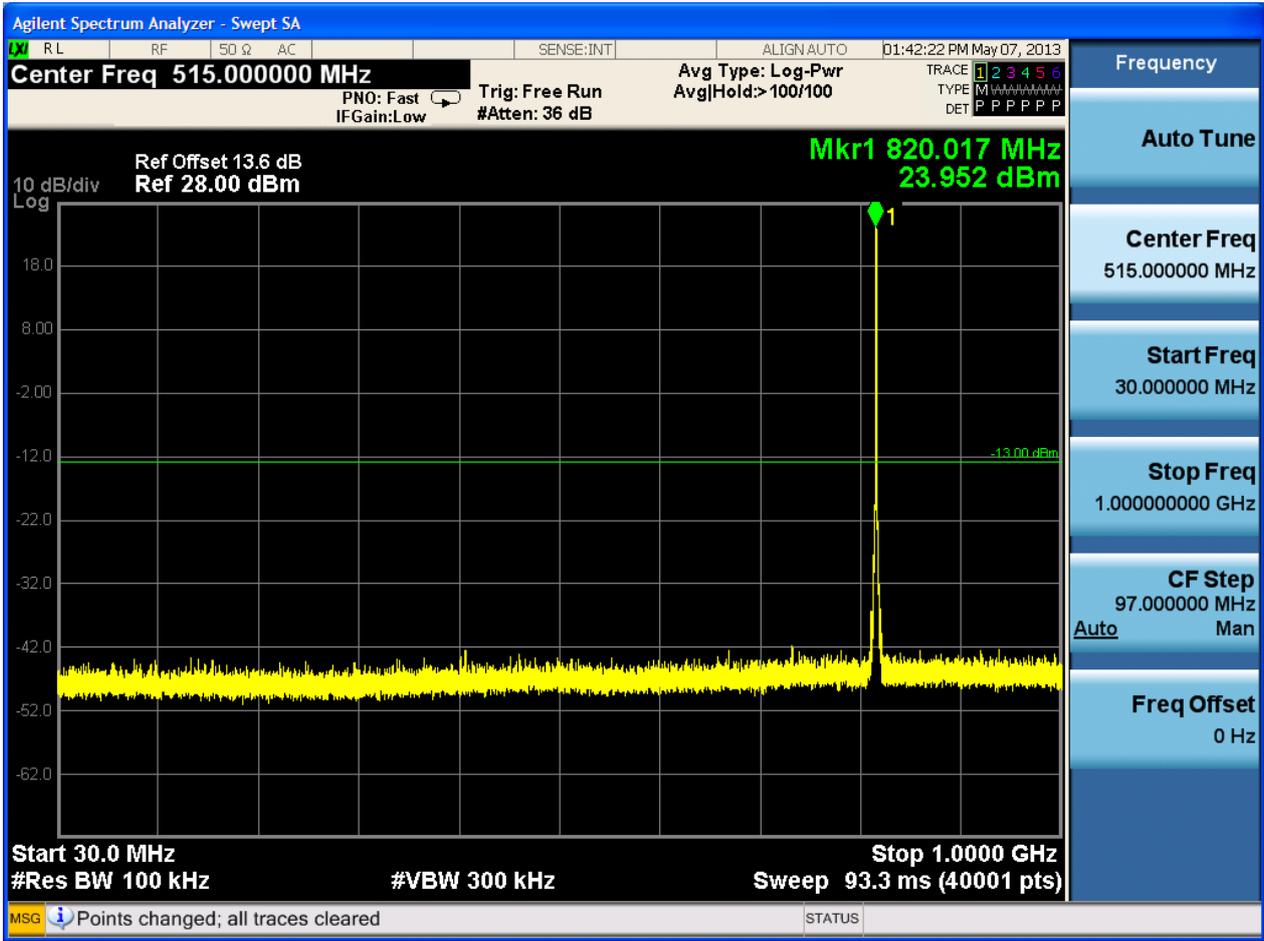


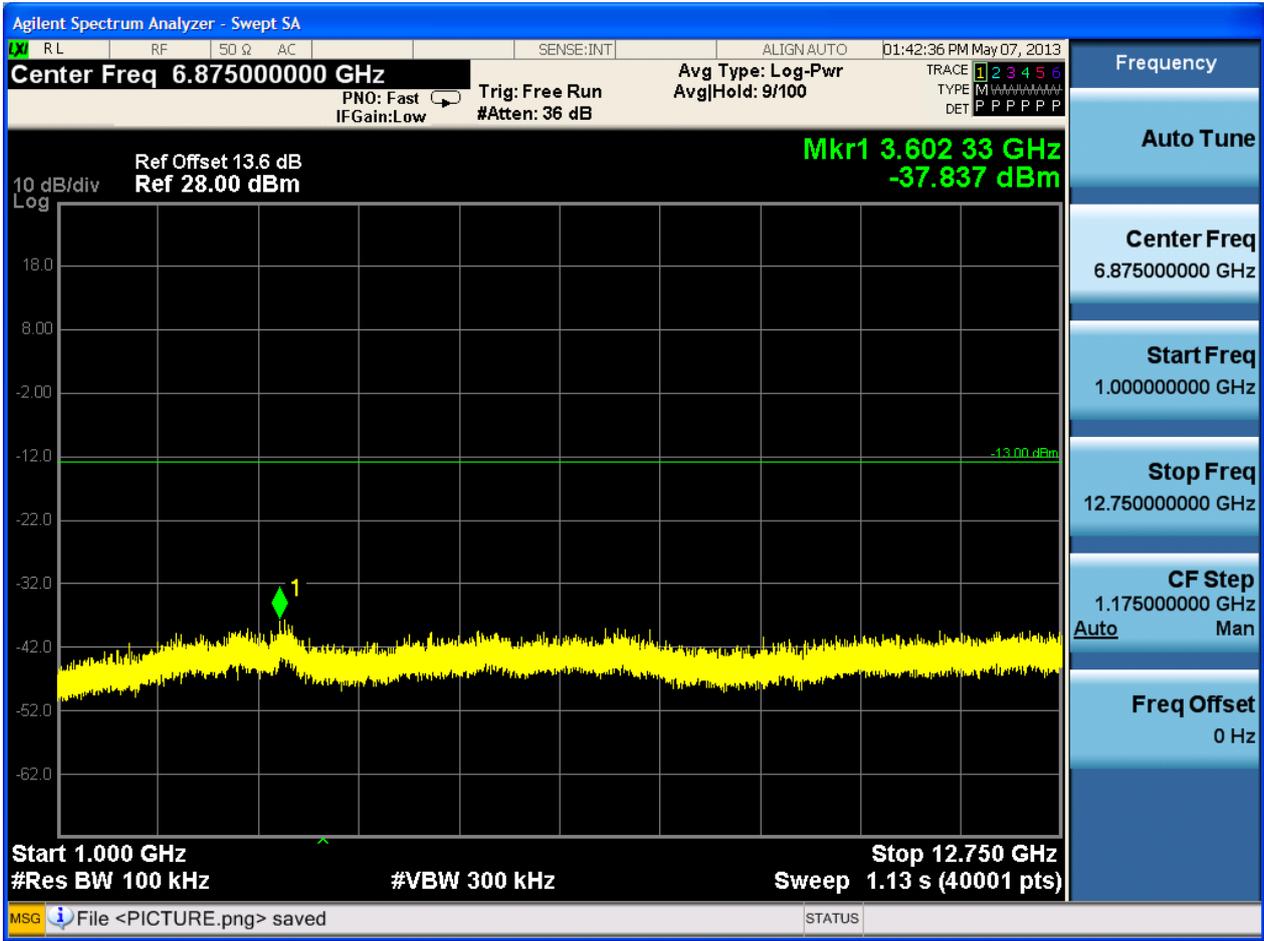




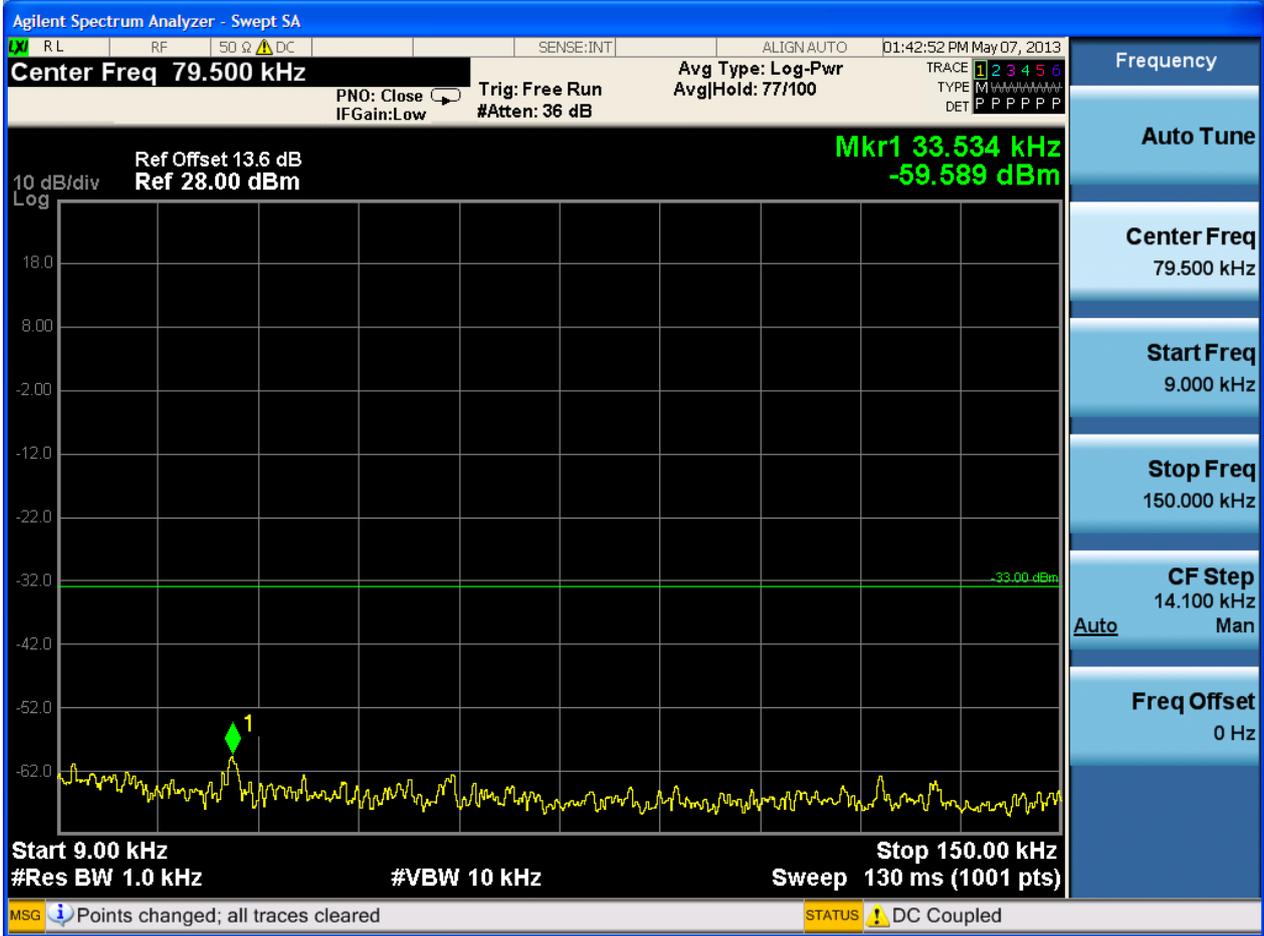


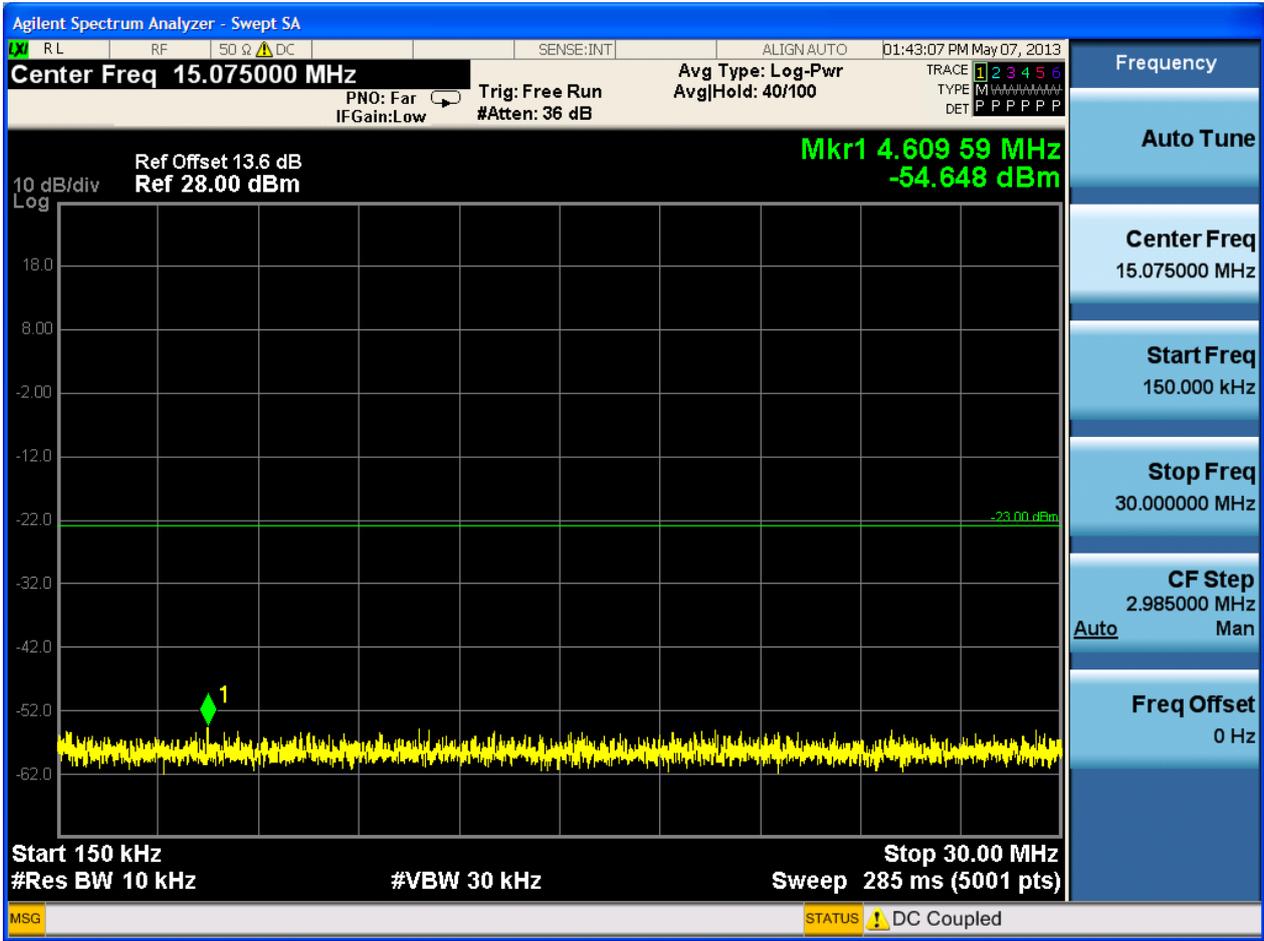


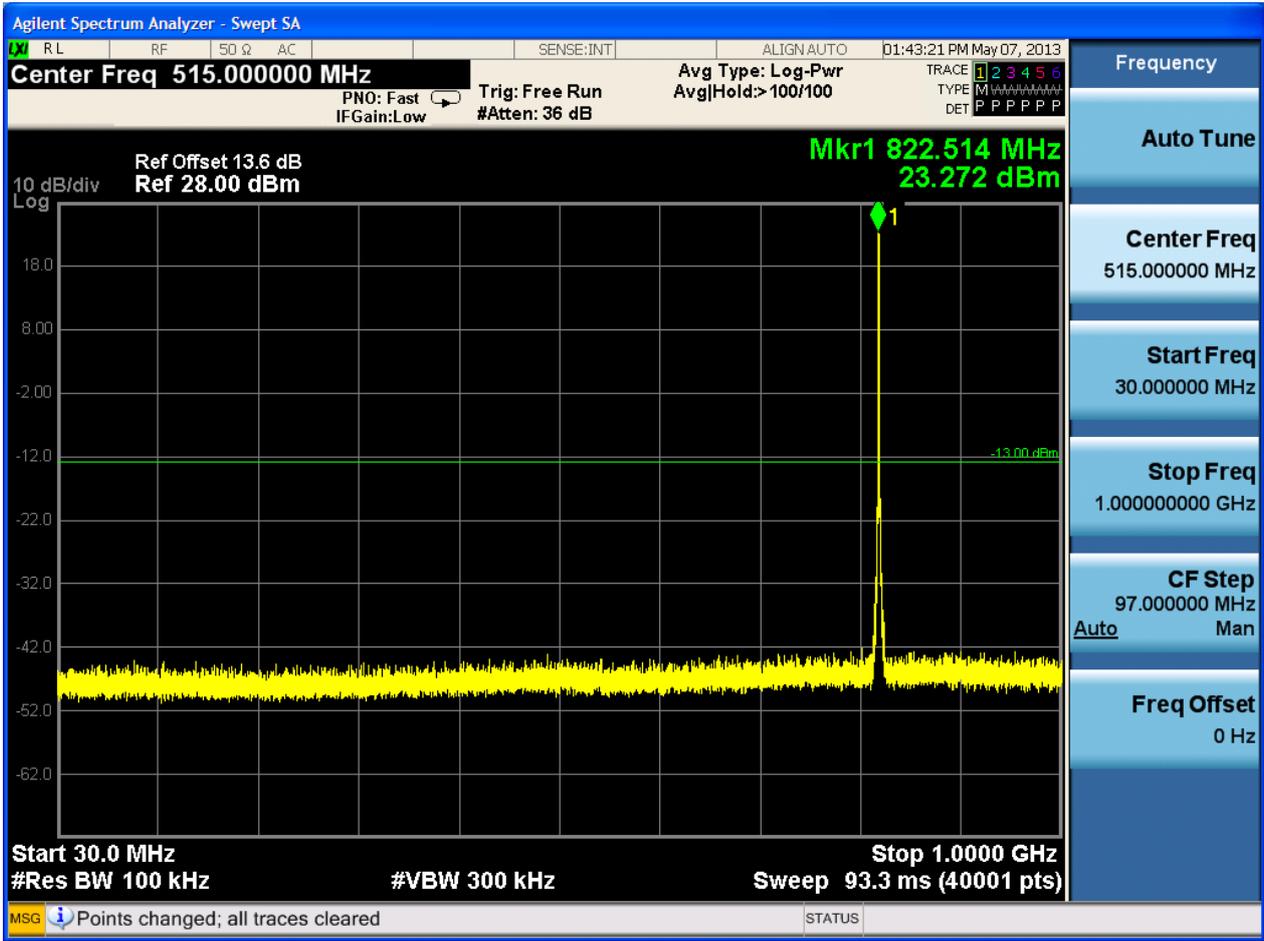


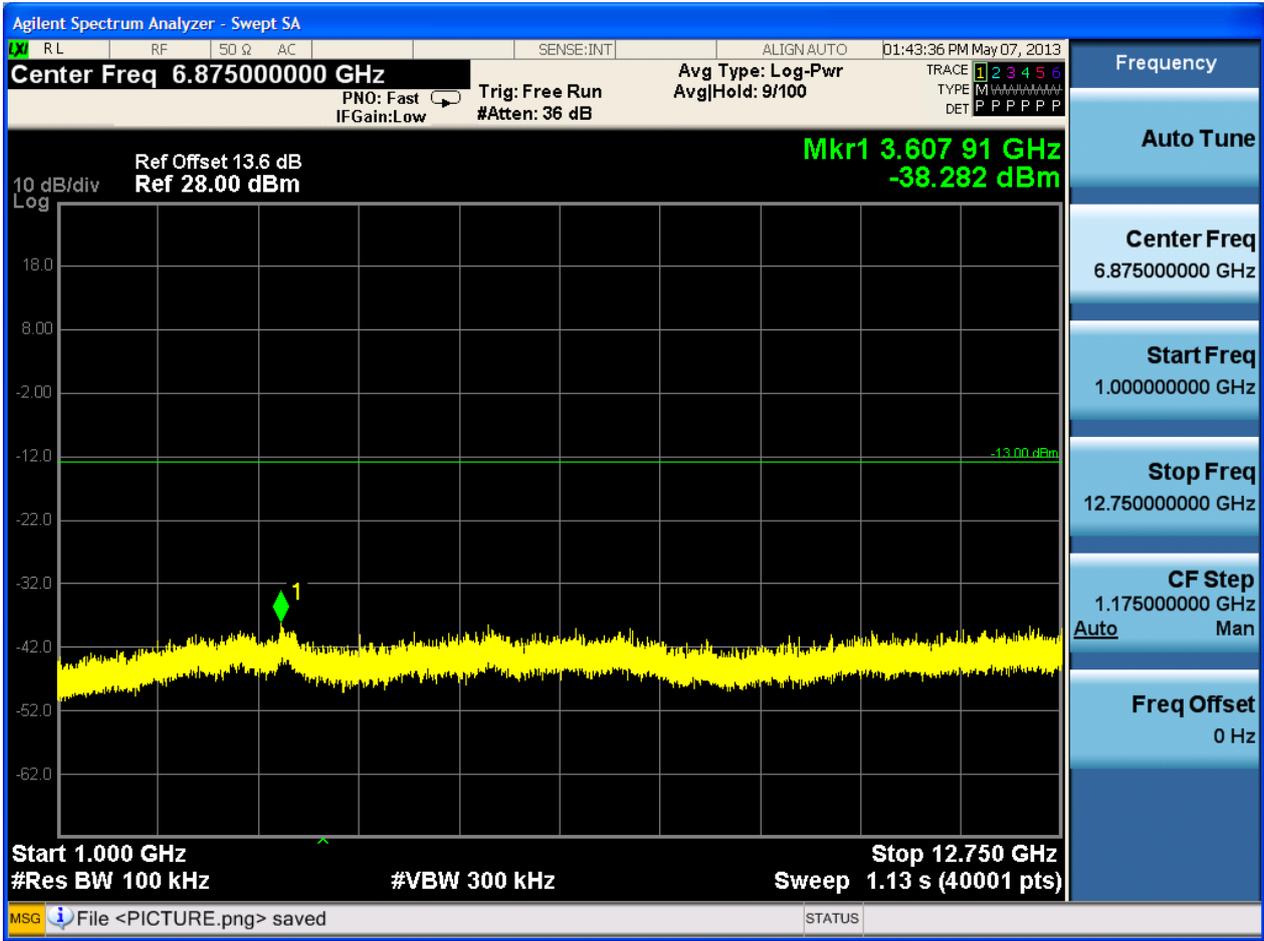


6.1.3.1.3 Test Channel = HCH



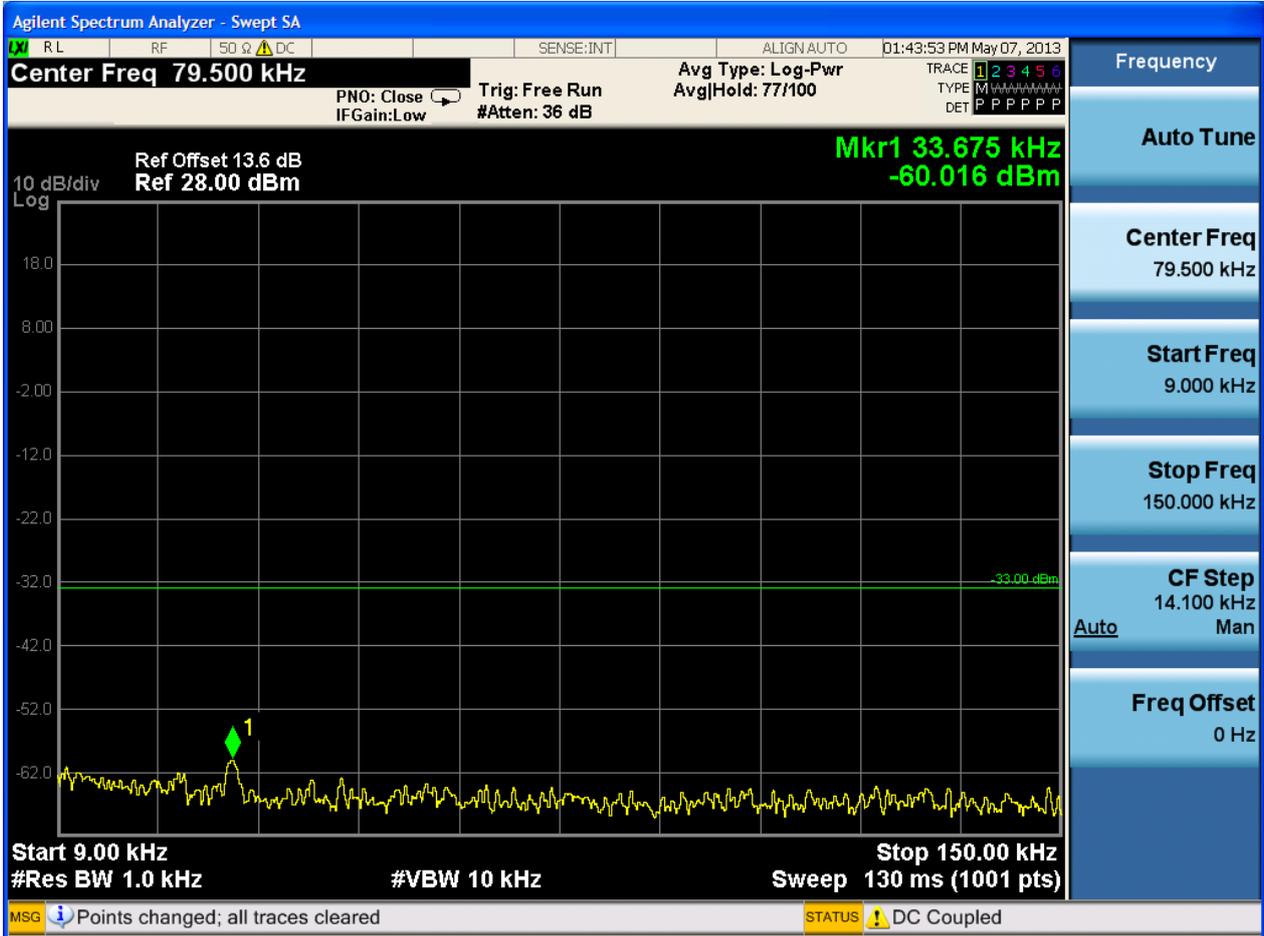


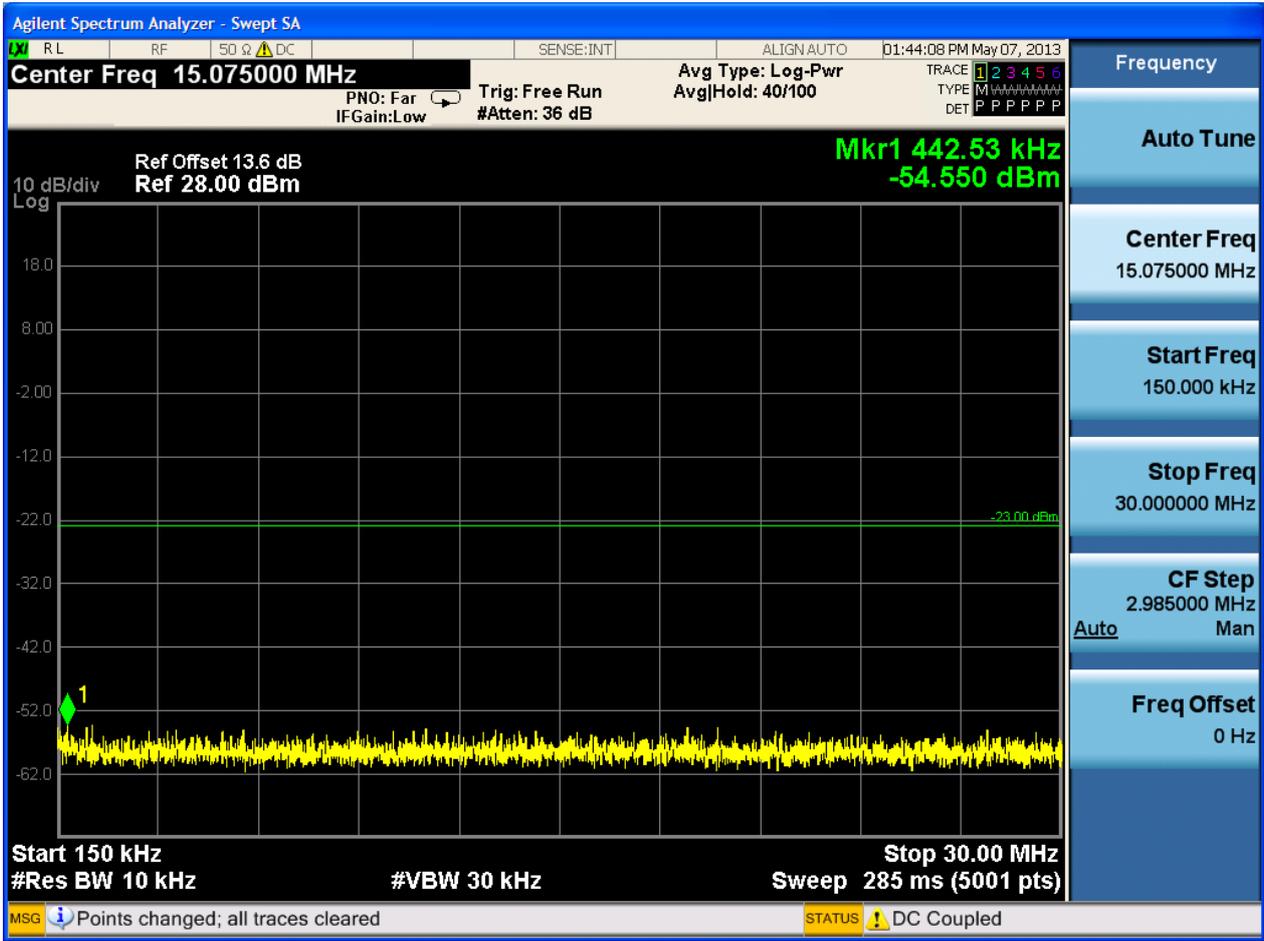


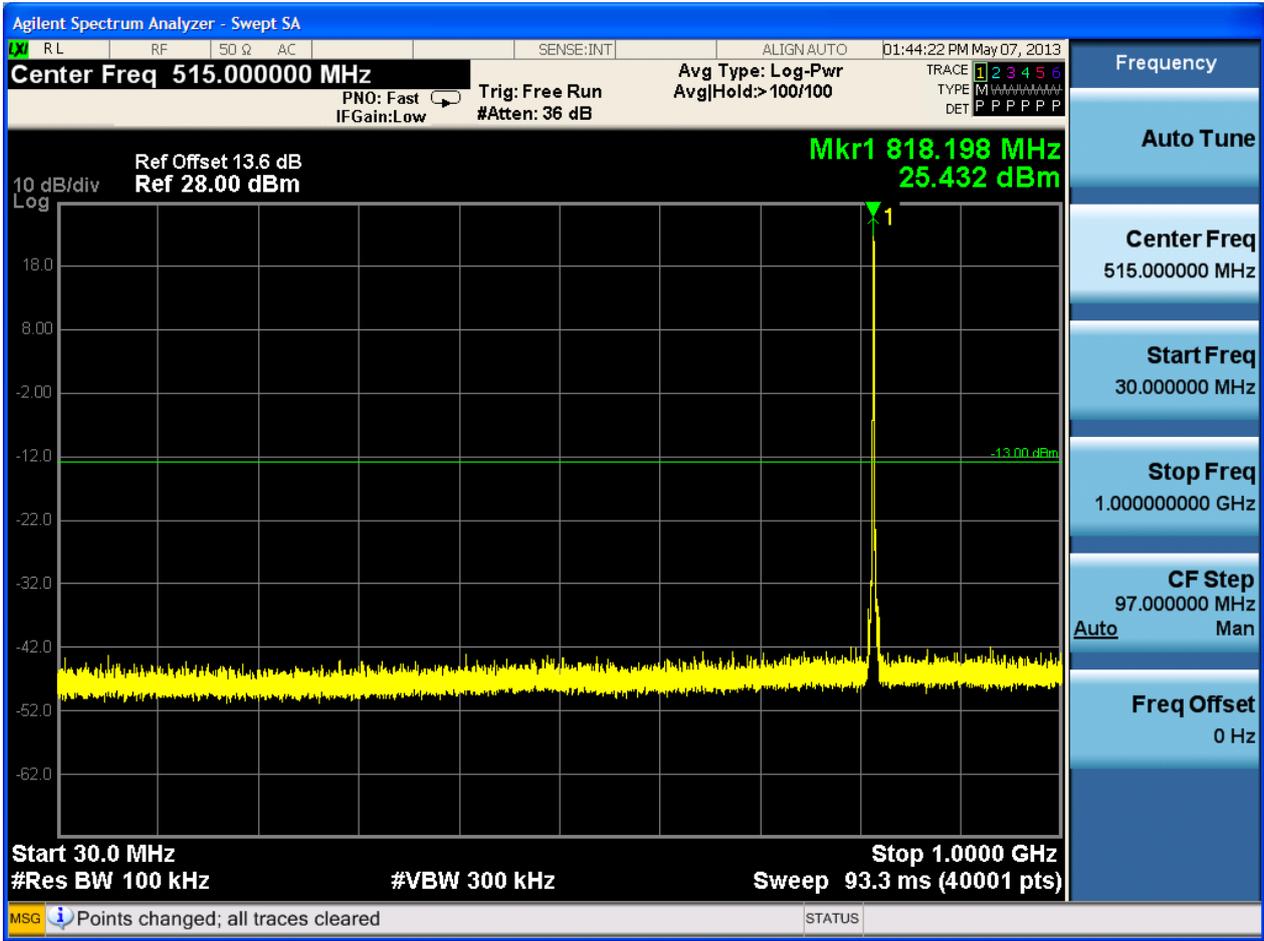


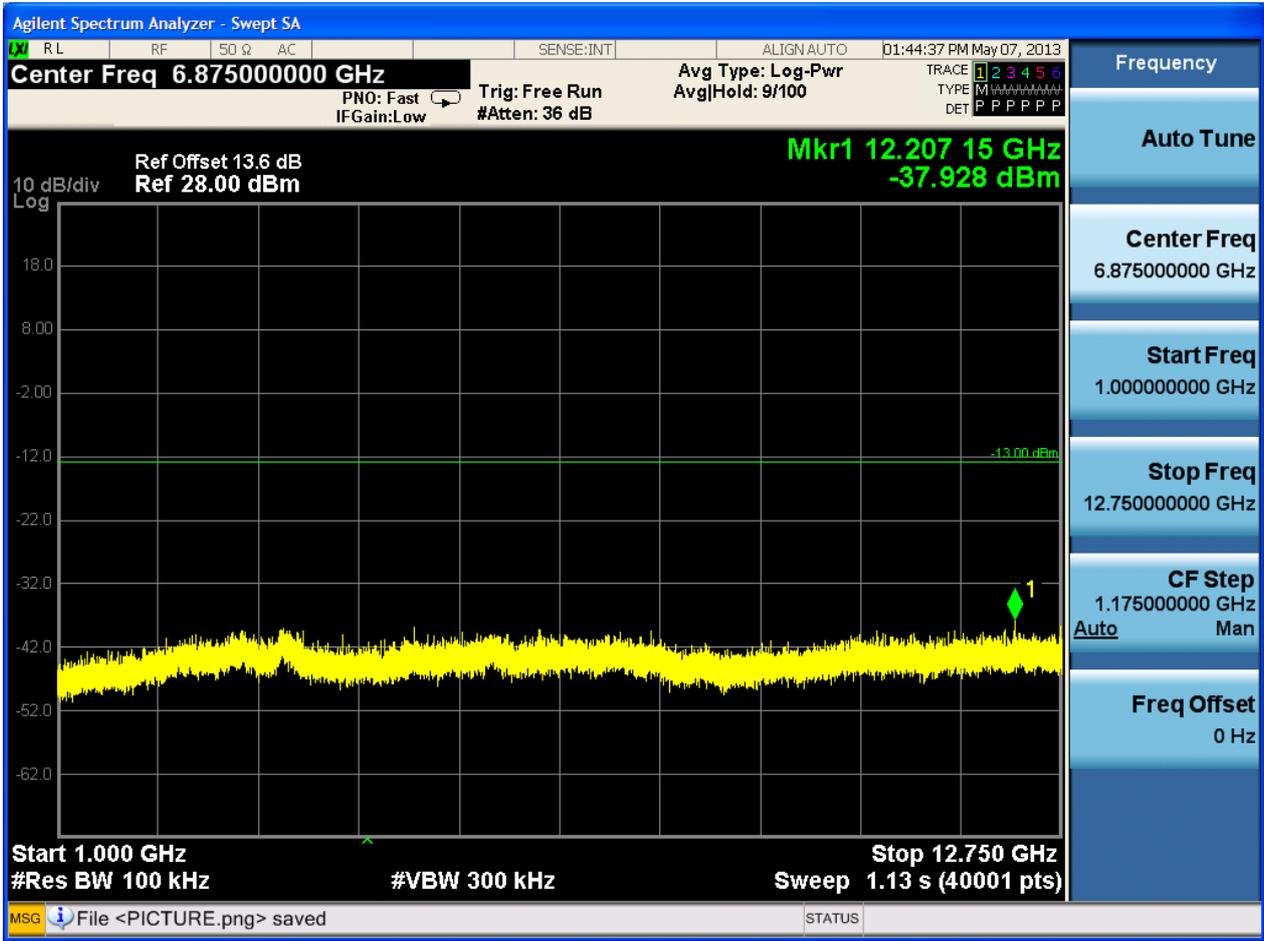
6.1.3.2 Test Mode = CDMA/1X/TM3

6.1.3.2.1 Test Channel = LCH

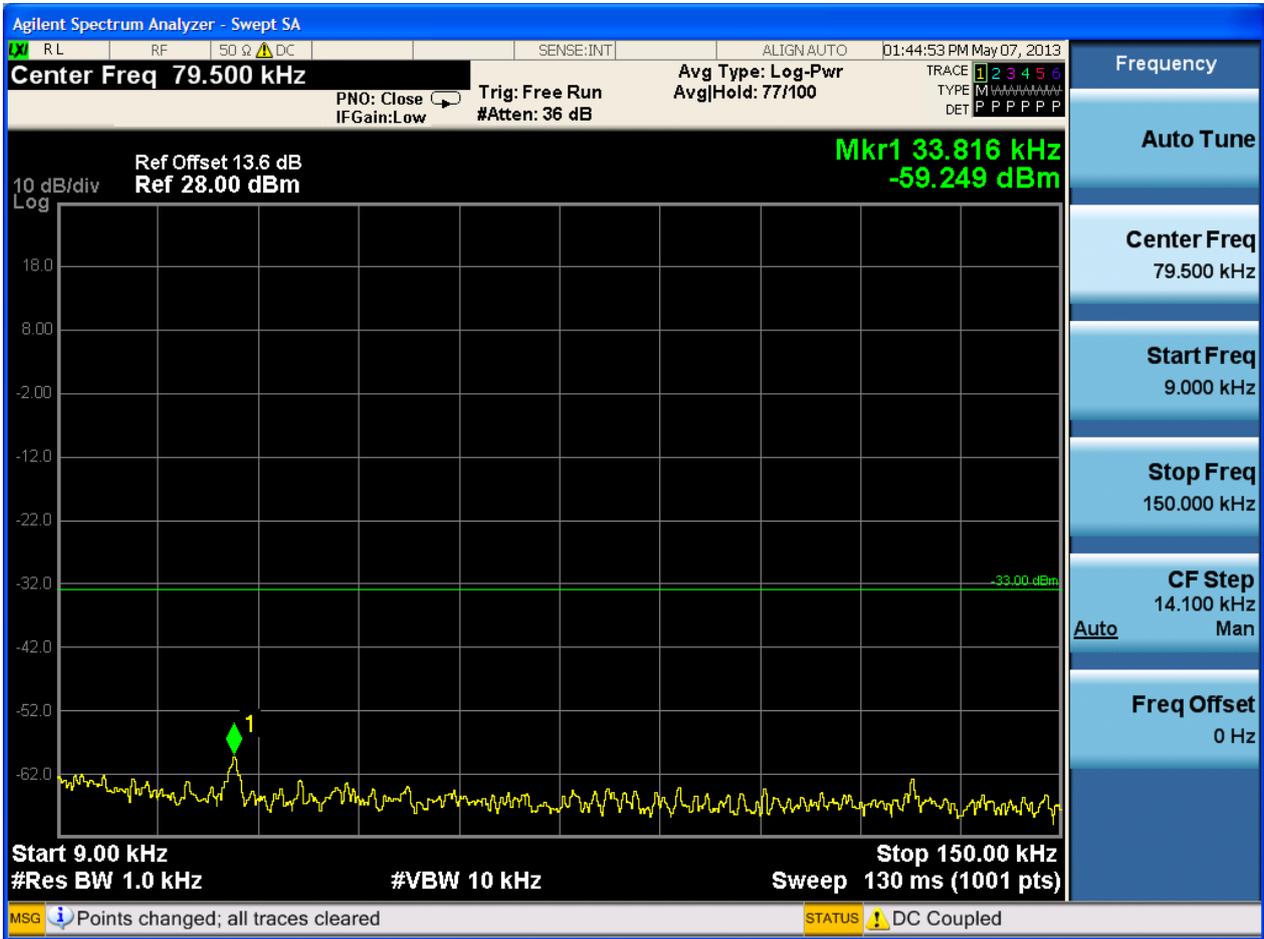


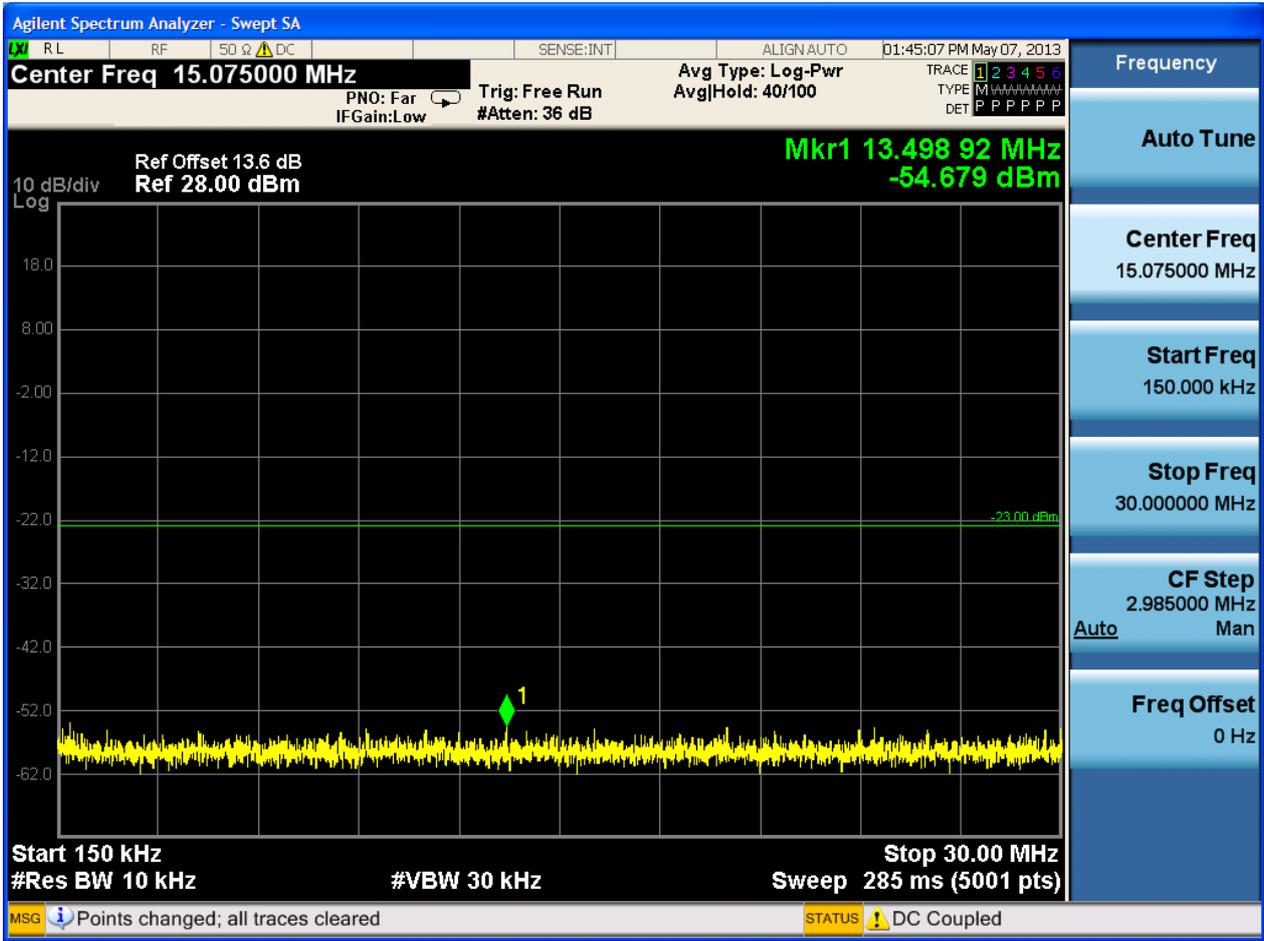


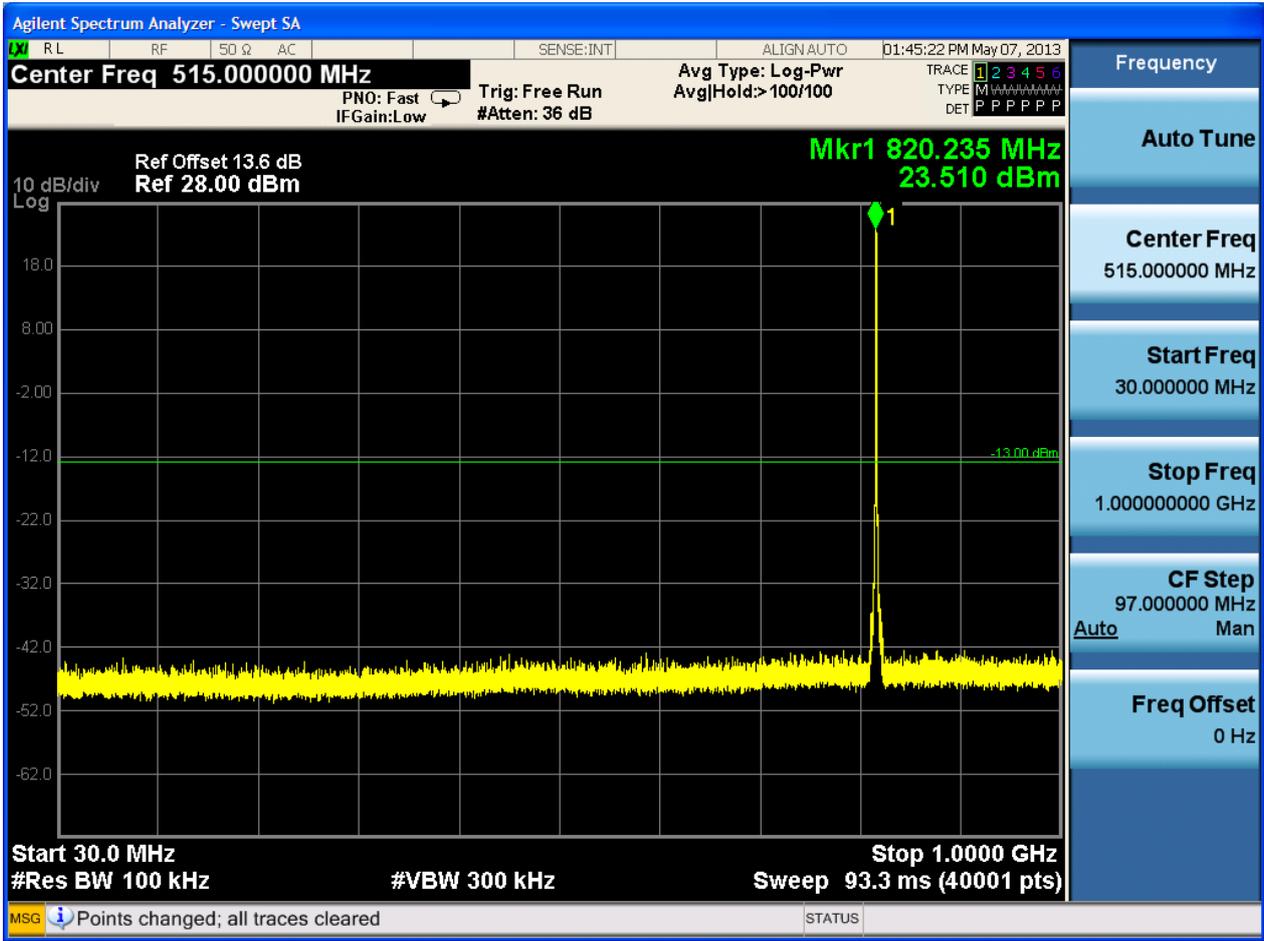


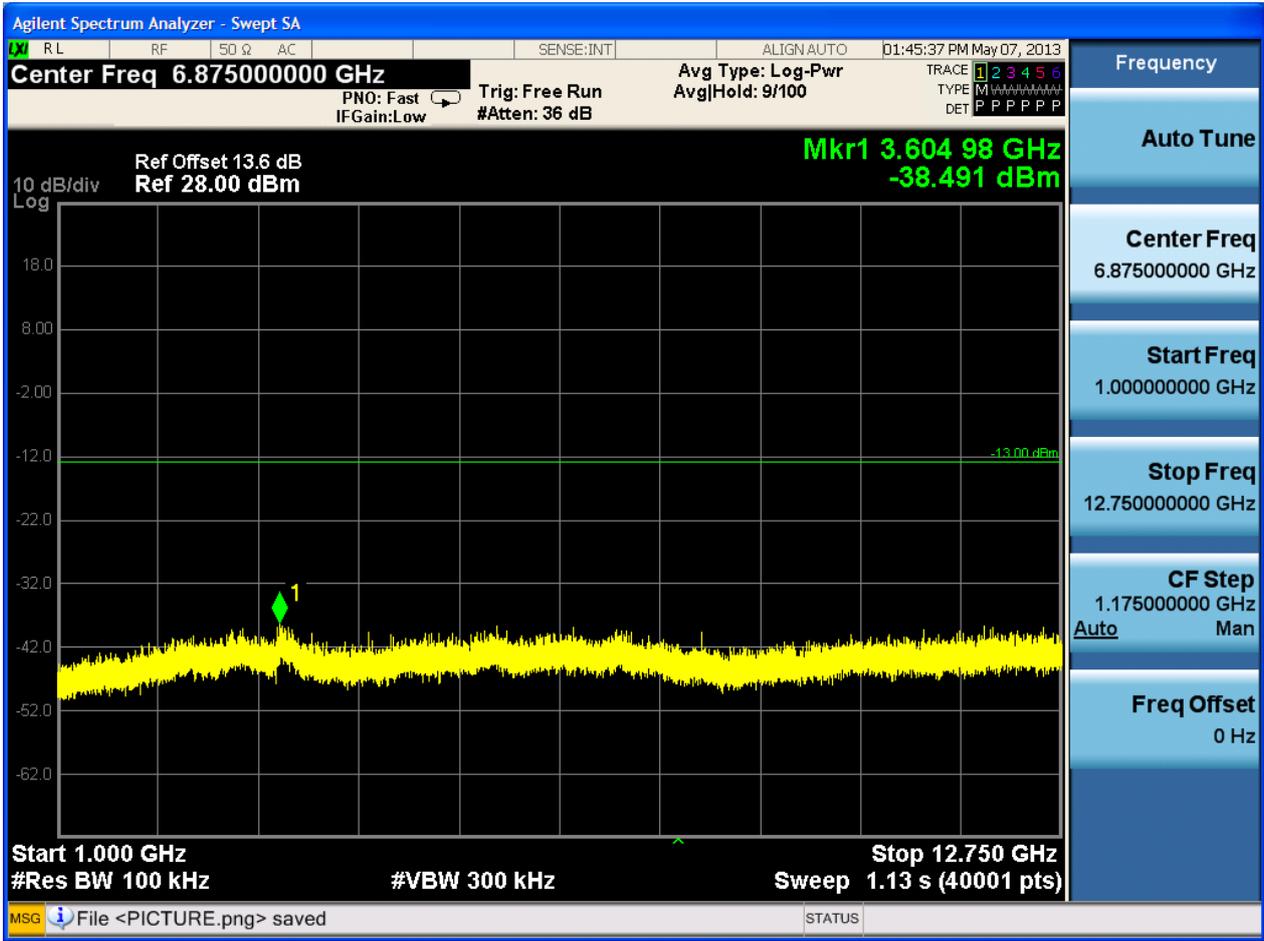


6.1.3.2.2 Test Channel = MCH

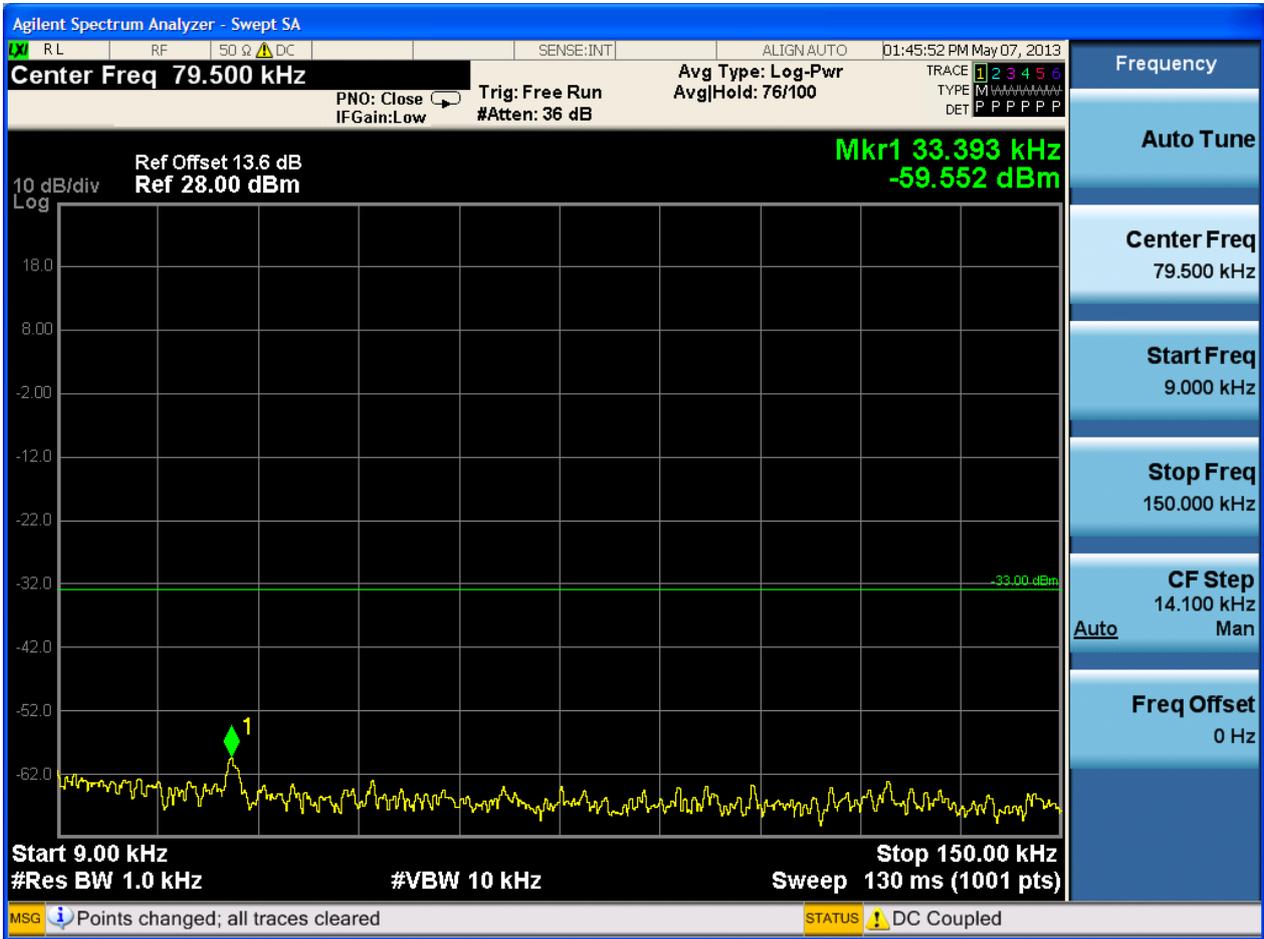


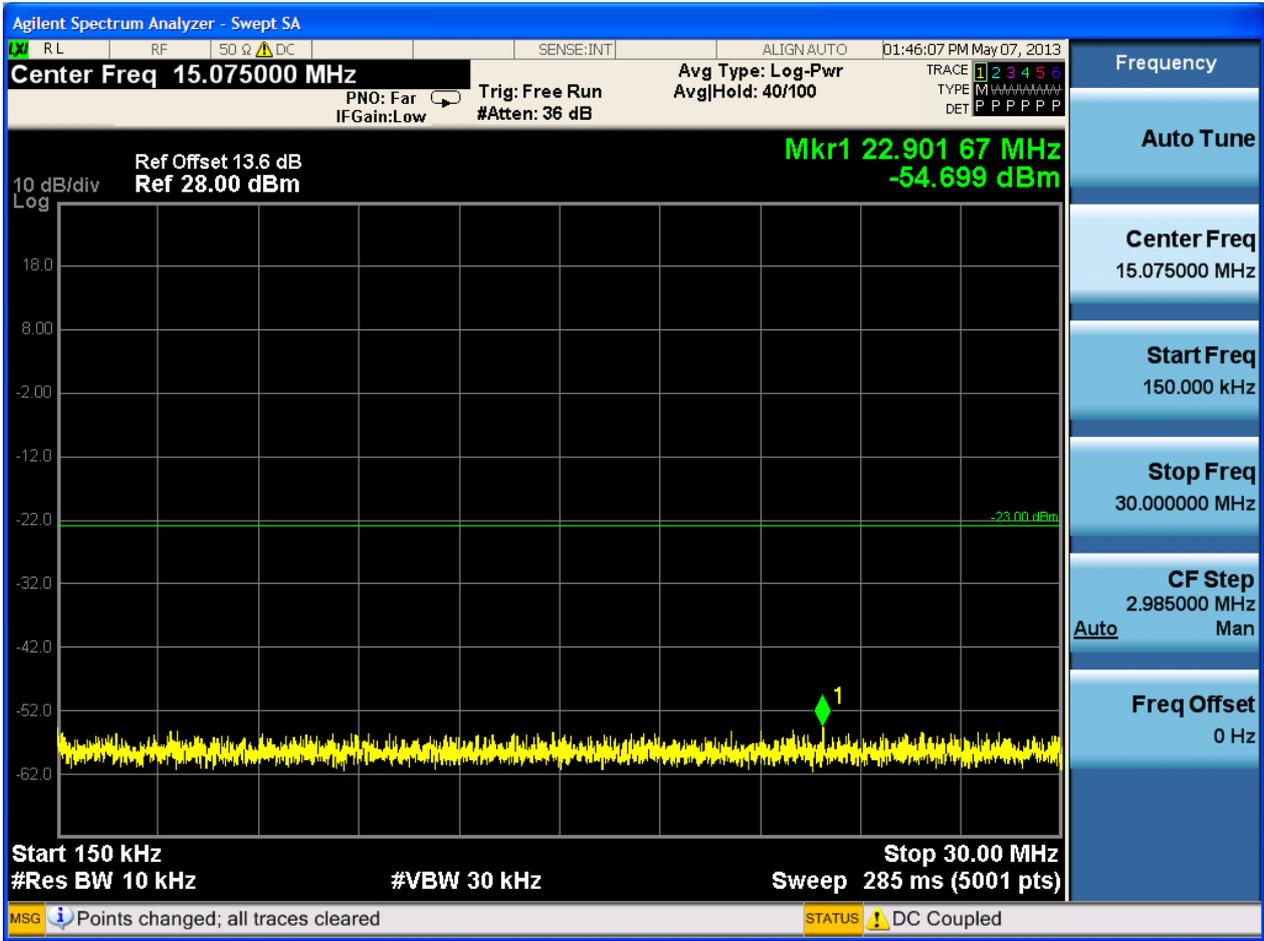


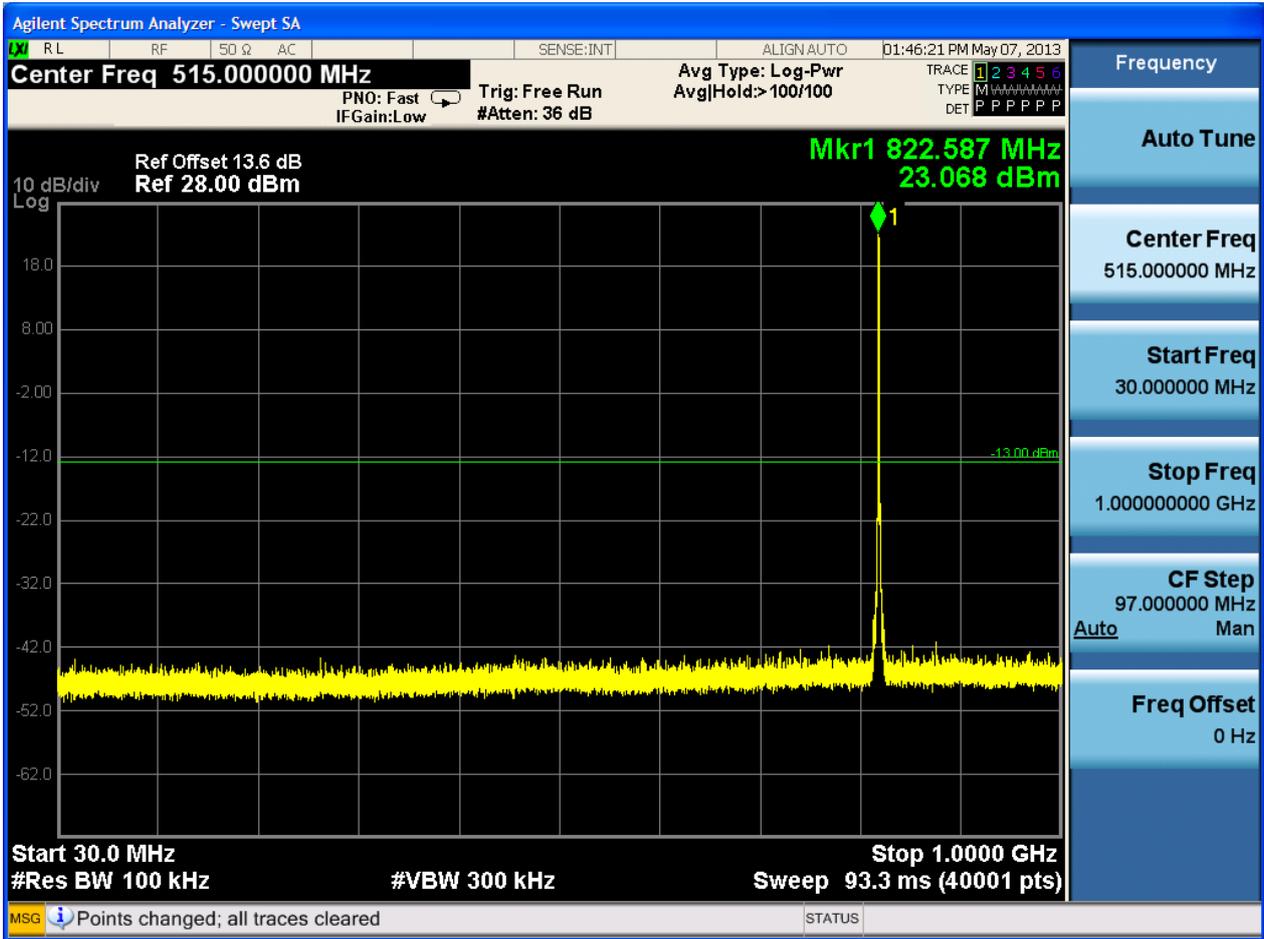


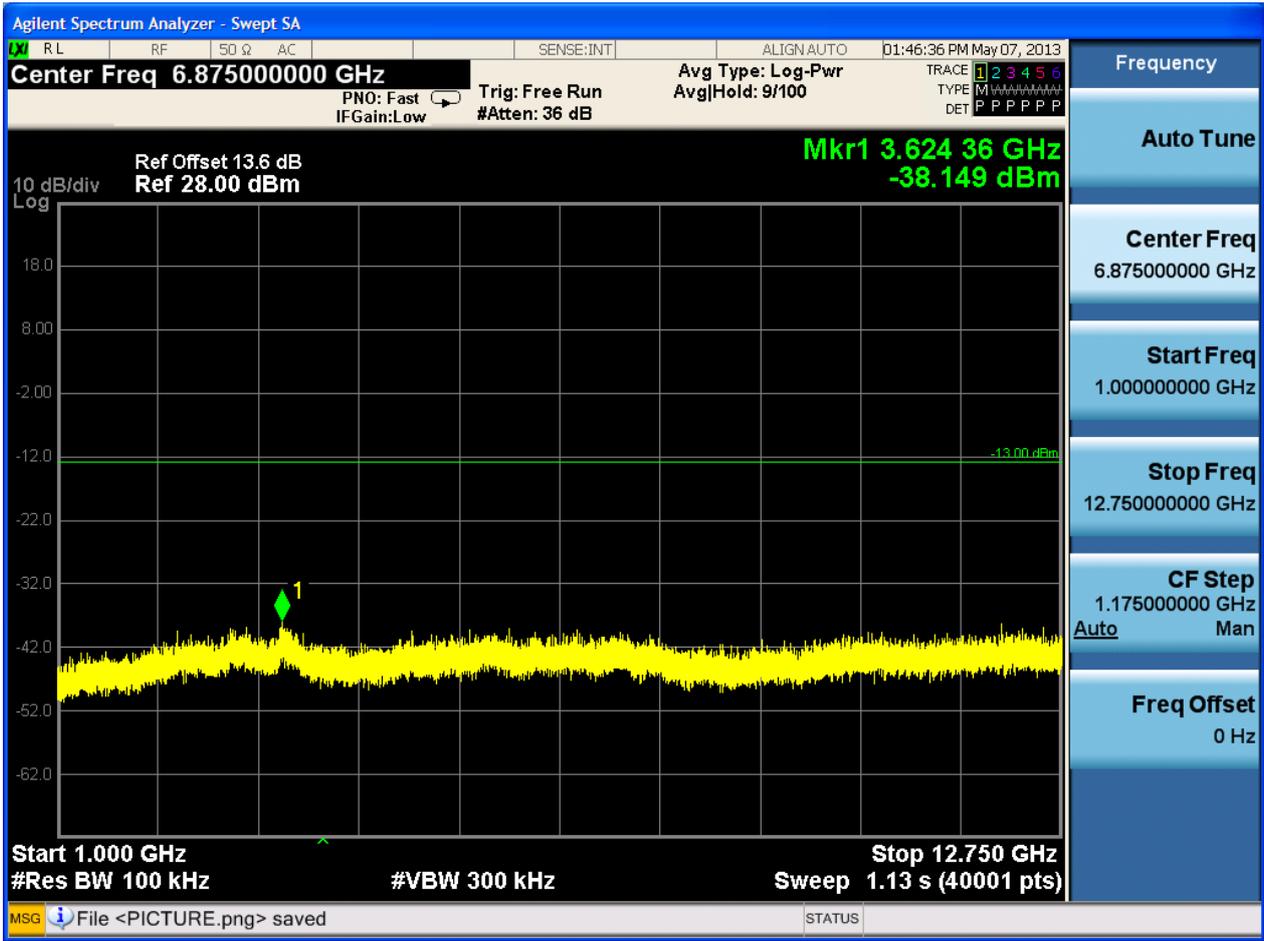


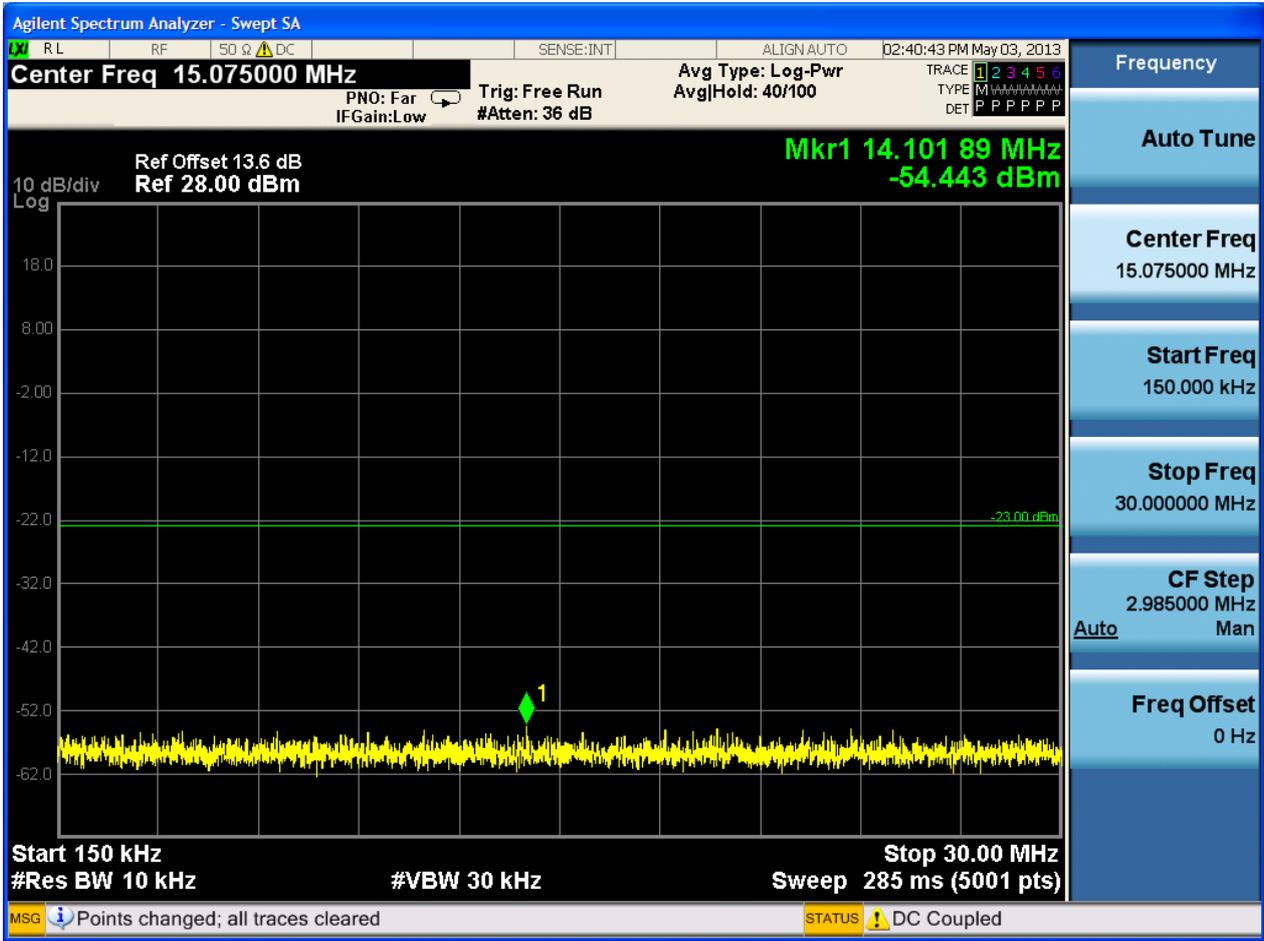
6.1.3.2.3 Test Channel = HCH

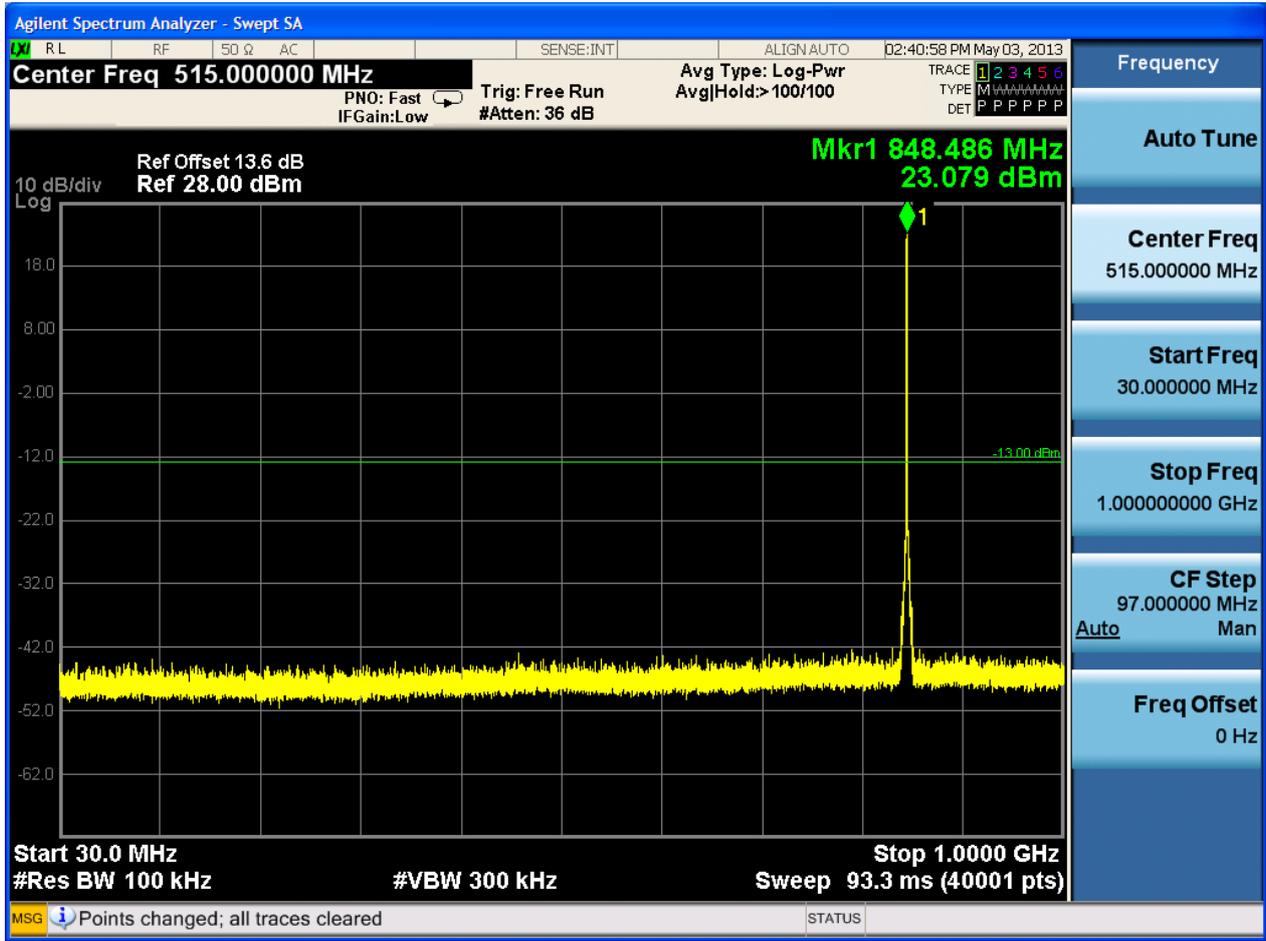


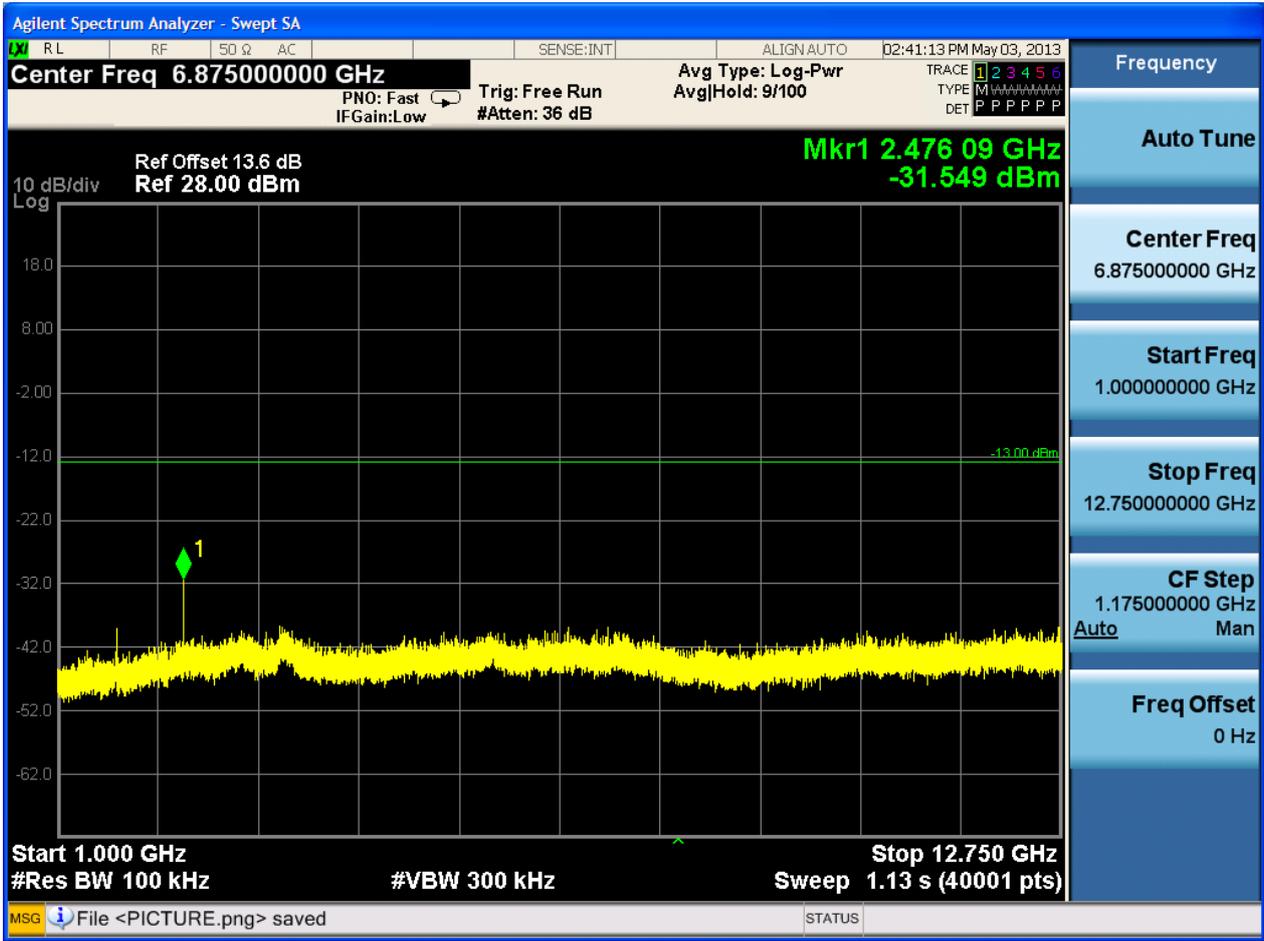












## 7Appendix\_G: Field Strength of Spurious Radiation

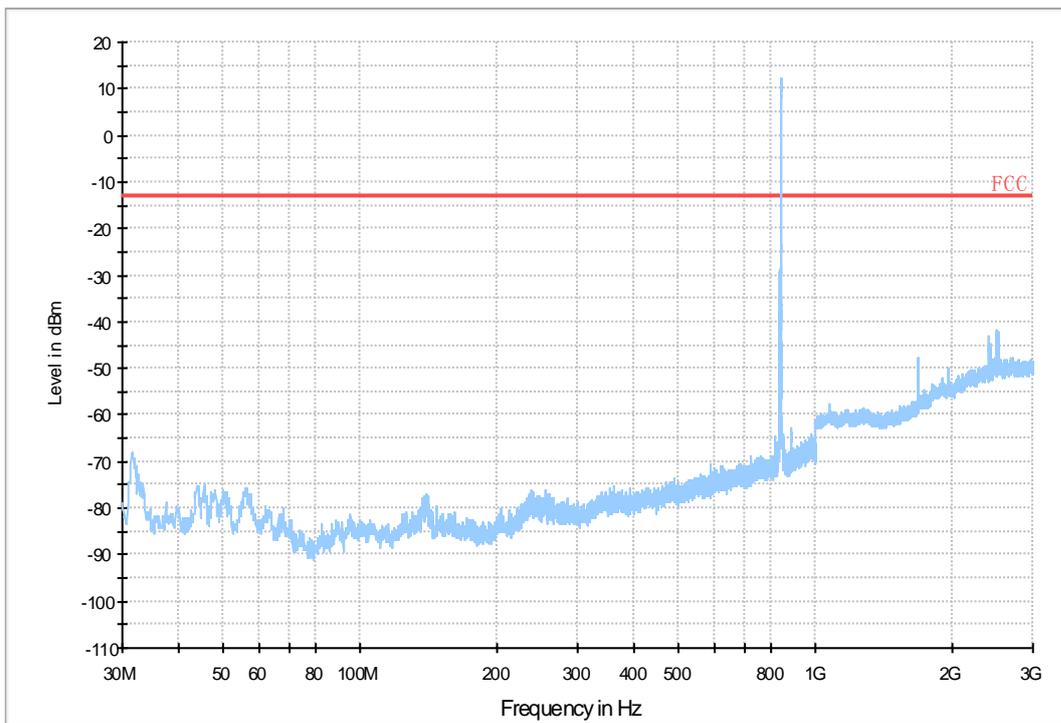
### Part I - Test Plots

#### 7.1 For CDMA/1X

##### 7.1.1 Test Band = BC0

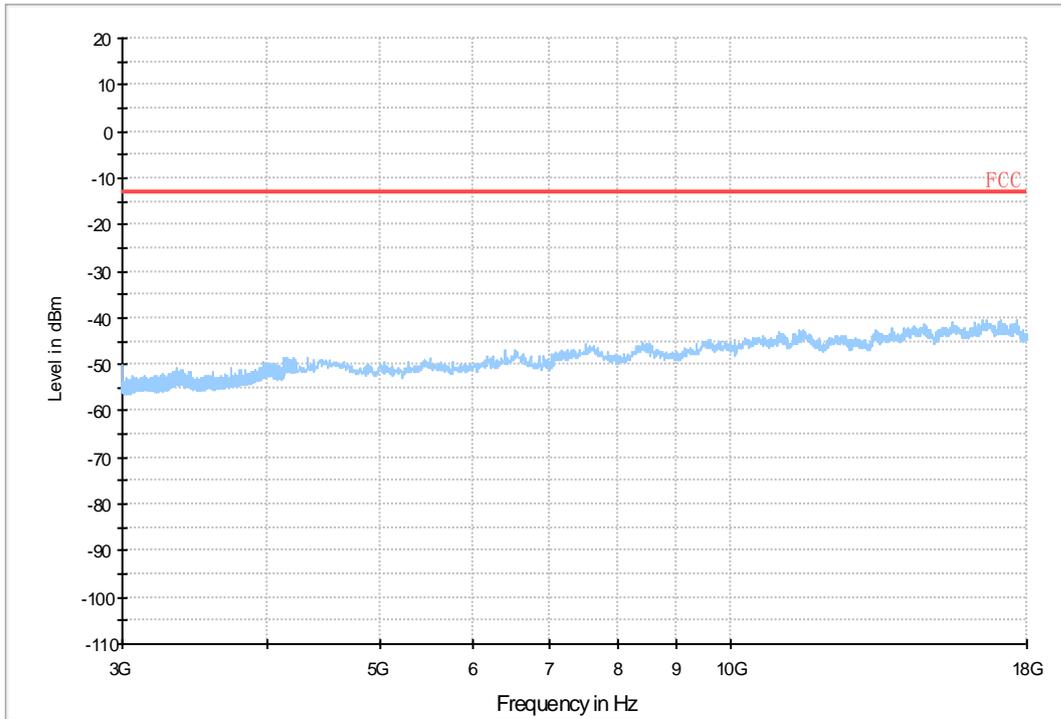
##### DBM-1

Copy of FCCPART22CDMA800\_L



DBM-2

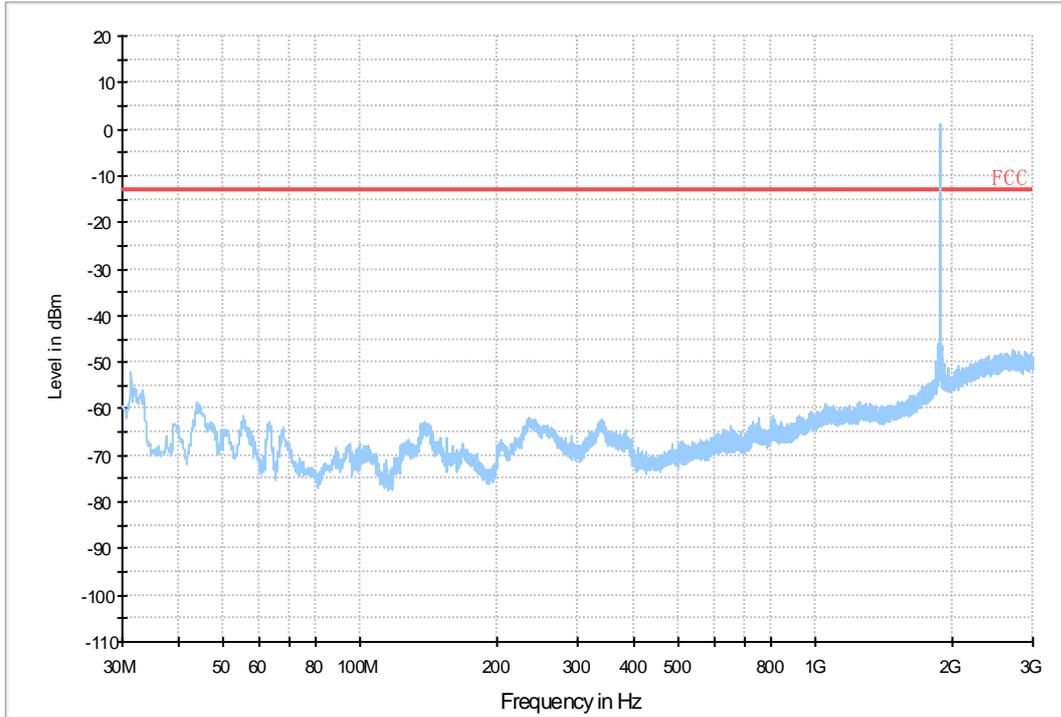
Copy of FCCPART22 CDMA800\_H



7.1.1 Test Band = BC1

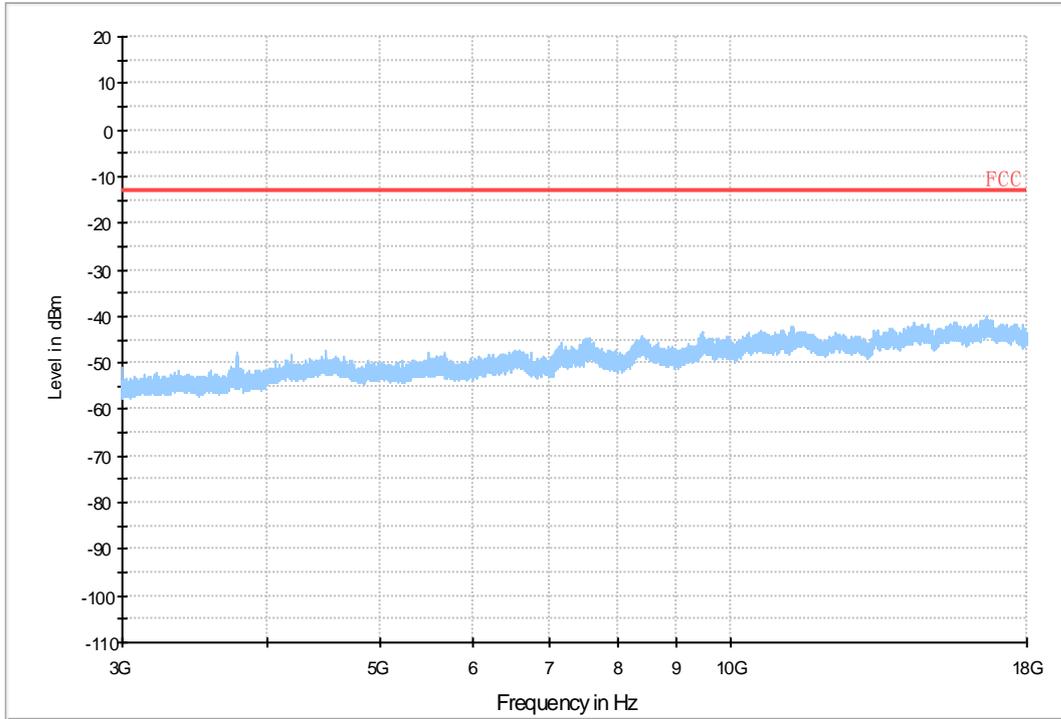
DBM-1

Copy of FCCPART24 CDMA1900\_L

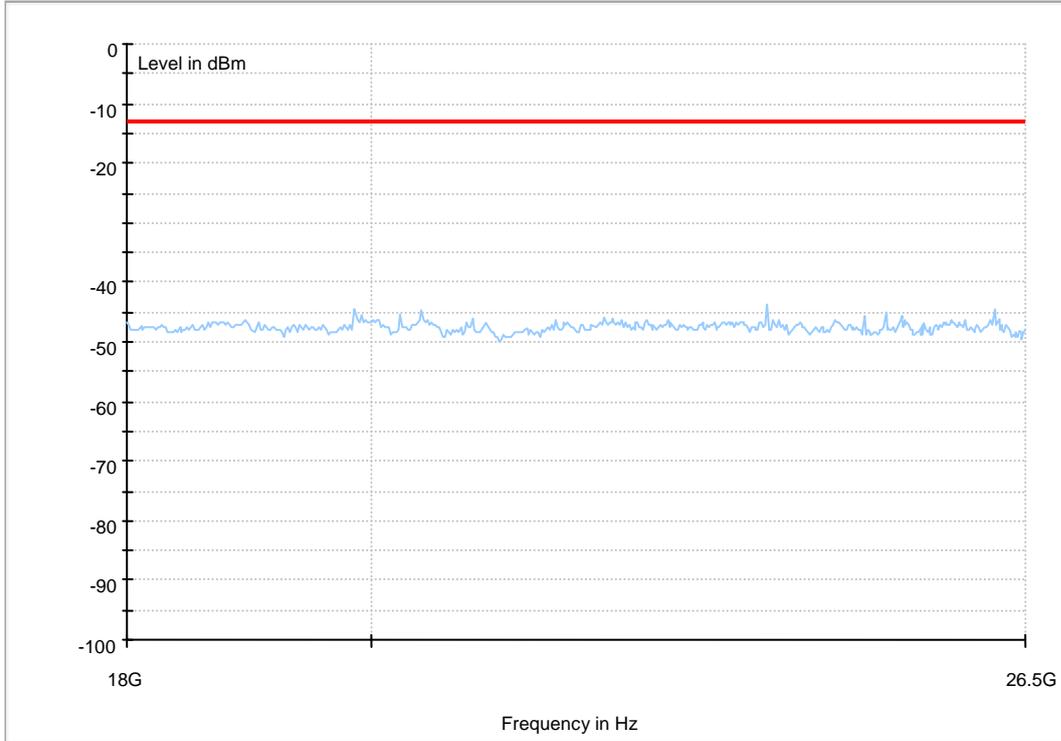


DBM-2

Copy of FCCPART24CDMA1900\_H



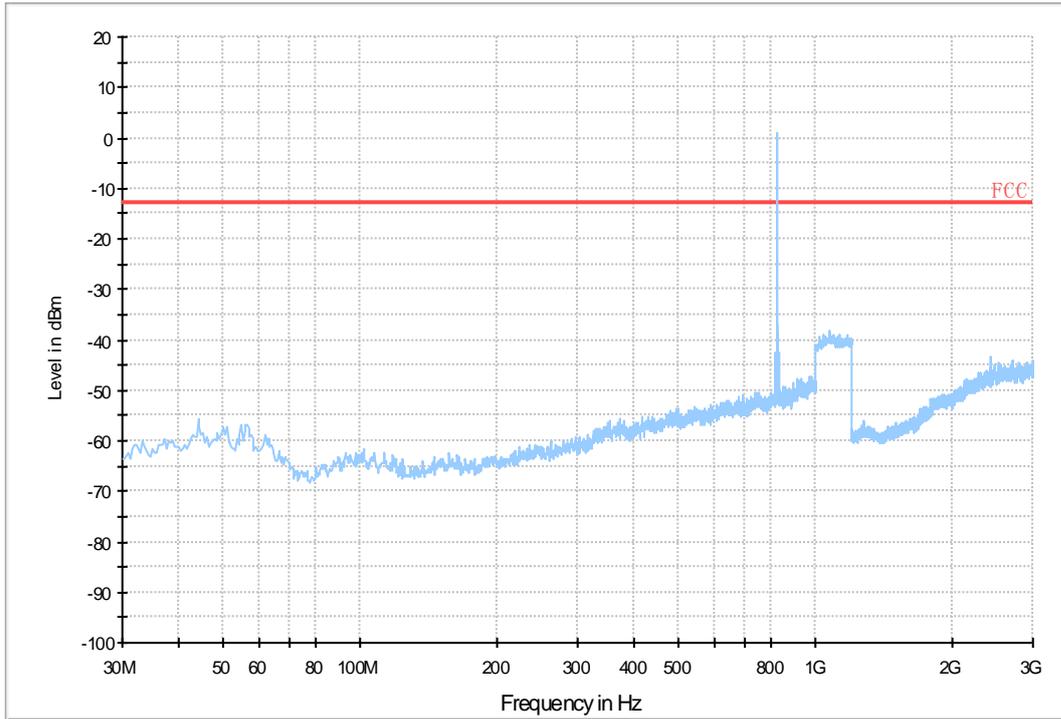
DBM-3



7.1.1 Test Band = BC10

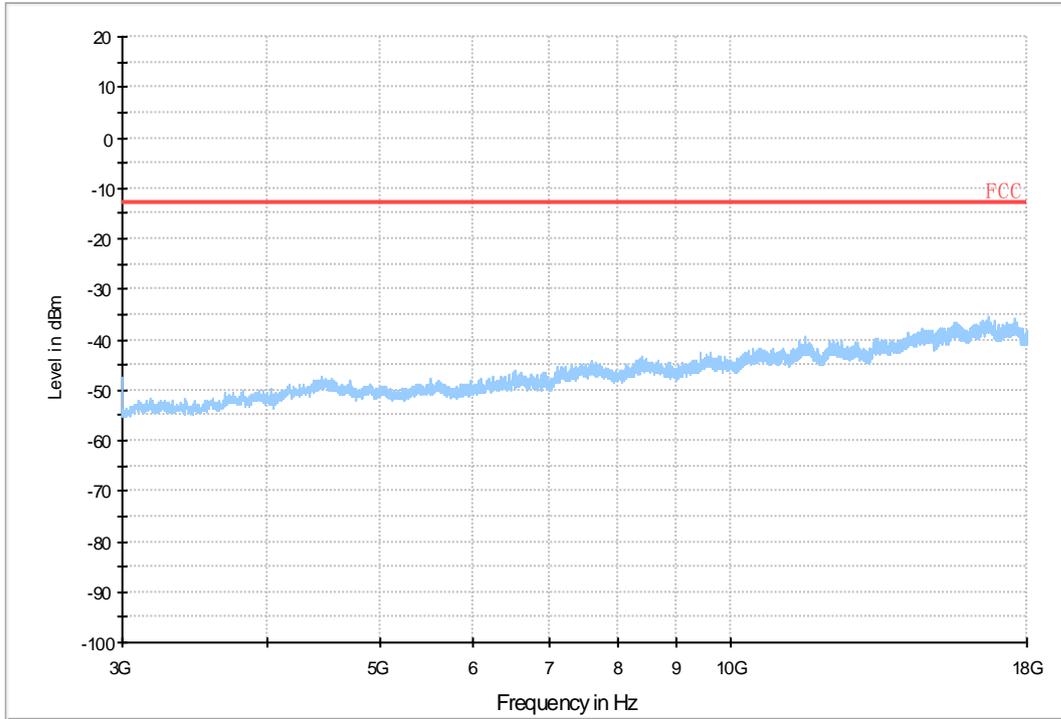
DBM-1

RSE-TX&DIRECTOR BELOW1G\_L



DBM-2

RSE-TXDIRECTOR BELOW 1G\_H



## 8Appendix\_H: Frequency Stability

### 8.1 For CDMA/1X

#### 8.1.1 Frequency Error vs. Voltage:

Test Band	Test Mode	Test Channel	Test Temp.	Test Volt.	Freq. Error [Hz]	Freq. vs. rated [ppm]	Limit [ppm]	Verdict
BC0	CDMA/1X/TM1	LCH	TN	VL	0.3662	0.00044	±2.5	PASS
				VN	0.5859	0.00071	±2.5	PASS
				VH	-0.4395	-0.00053	±2.5	PASS
		MCH	TN	VL	0.8789	0.00105	±2.5	PASS
				VN	0.7324	0.00088	±2.5	PASS
				VH	0.3662	0.00044	±2.5	PASS
		HCH	TN	VL	0.0732	0.00009	±2.5	PASS
				VN	0.1465	0.00017	±2.5	PASS
				VH	-0.1465	-0.00017	±2.5	PASS
	CDMA/1X/TM3	LCH	TN	VL	-0.7324	-0.00089	±2.5	PASS
				VN	-0.3662	-0.00044	±2.5	PASS
				VH	-0.4395	-0.00053	±2.5	PASS
		MCH	TN	VL	0.2197	0.00026	±2.5	PASS
				VN	0.5127	0.00061	±2.5	PASS
				VH	0.5859	0.0007	±2.5	PASS
		HCH	TN	VL	-0.8057	-0.00095	±2.5	PASS
				VN	-0.3662	-0.00043	±2.5	PASS
				VH	-0.4395	-0.00052	±2.5	PASS

Test Band	Test Mode	Test Channel	Test Temp.	Test Volt.	Freq. Error [Hz]	Freq. vs. rated [ppm]	Limit [ppm]	Verdict
BC1	CDMA/1X/TM1	LCH	TN	VL	1.7578	0.00095	±2.5	PASS
				VN	1.5381	0.00083	±2.5	PASS
				VH	1.0254	0.00055	±2.5	PASS
		MCH	TN	VL	-0.7324	-0.00039	±2.5	PASS
				VN	-0.7324	-0.00039	±2.5	PASS
				VH	-0.7324	-0.00039	±2.5	PASS
		HCH	TN	VL	-2.4902	-0.0013	±2.5	PASS
				VN	-2.4902	-0.0013	±2.5	PASS
				VH	-2.2705	-0.00119	±2.5	PASS

Test Band	Test Mode	Test Channel	Test Temp.	Test Volt.	Freq. Error [Hz]	Freq. vs. rated [ppm]	Limit [ppm]	Verdict
	CDMA/1X/TM3	LCH	TN	VL	1.4648	0.00079	±2.5	PASS
				VN	1.8311	0.00099	±2.5	PASS
				VH	1.2451	0.00067	±2.5	PASS
		MCH	TN	VL	-0.8789	-0.00047	±2.5	PASS
				VN	-1.0254	-0.00055	±2.5	PASS
				VH	-1.2451	-0.00066	±2.5	PASS
		HCH	TN	VL	-2.3438	-0.00123	±2.5	PASS
				VN	-2.9297	-0.00153	±2.5	PASS
				VH	-2.7100	-0.00142	±2.5	PASS

Test Band	Test Mode	Test Channel	Test Temp.	Test Volt.	Freq. Error [Hz]	Freq. vs. rated [ppm]	Limit [ppm]	Verdict
BC10	CDMA/1X/TM1	LCH	TN	VL	1.0254	0.00125	±2.5	PASS
				VN	1.3184	0.00161	±2.5	PASS
				VH	0.9521	0.00116	±2.5	PASS
		MCH	TN	VL	0.2197	0.00027	±2.5	PASS
				VN	0.5127	0.00062	±2.5	PASS
				VH	0.2930	0.00036	±2.5	PASS
		HCH	TN	VL	0.0732	0.00009	±2.5	PASS
				VN	-0.1465	-0.00018	±2.5	PASS
				VH	0.6592	0.0008	±2.5	PASS
	CDMA/1X/TM3	LCH	TN	VL	0.6592	0.00081	±2.5	PASS
				VN	0.5127	0.00063	±2.5	PASS
				VH	1.2451	0.00152	±2.5	PASS
		MCH	TN	VL	-0.2930	-0.00036	±2.5	PASS
				VN	0.2930	0.00036	±2.5	PASS
				VH	0.5127	0.00062	±2.5	PASS
		HCH	TN	VL	0.0732	0.00009	±2.5	PASS
				VN	0.1465	0.00018	±2.5	PASS
				VH	0.0732	0.00009	±2.5	PASS

8.1.2 Frequency Error vs. Temperature:

Test Band	Test Mode	Test Channel	Test Volt.	Test Temp.	Freq. Error [Hz]	Freq. vs. rated [ppm]	Limit [ppm]	Verdict
BC0	CDMA/1X/TM1	LCH	VN	-30	-0.2930	-0.00036	±2.5	PASS

Test Band	Test Mode	Test Channel	Test Volt.	Test Temp.	Freq. Error [Hz]	Freq. vs. rated [ppm]	Limit [ppm]	Verdict
	CDMA/1X/TM3			-20	0.1465	0.00018	±2.5	PASS
				-10	0.0732	0.00009	±2.5	PASS
				0	0.2930	0.00036	±2.5	PASS
				10	0.4395	0.00053	±2.5	PASS
				20	0.0732	0.00009	±2.5	PASS
				30	-0.2197	-0.00027	±2.5	PASS
				40	0.0732	0.00009	±2.5	PASS
				50	0.3662	0.00044	±2.5	PASS
		MCH	VN	-30	0.4395	0.00053	±2.5	PASS
				-20	0.5127	0.00061	±2.5	PASS
				-10	0.3662	0.00044	±2.5	PASS
				0	0.9521	0.00114	±2.5	PASS
				10	0.6592	0.00079	±2.5	PASS
				20	0.2930	0.00035	±2.5	PASS
				30	0.5127	0.00061	±2.5	PASS
				40	0.9521	0.00114	±2.5	PASS
		HCH	VN	50	0.7324	0.00088	±2.5	PASS
				-30	-0.6592	-0.00078	±2.5	PASS
				-20	0.5127	0.0006	±2.5	PASS
				-10	0.2197	0.00026	±2.5	PASS
				0	-0.4395	-0.00052	±2.5	PASS
				10	0.1465	0.00017	±2.5	PASS
				20	-0.3662	-0.00043	±2.5	PASS
				30	-0.2197	-0.00026	±2.5	PASS
		LCH	VN	40	0.0732	0.00009	±2.5	PASS
				50	0.5127	0.0006	±2.5	PASS
				-30	-0.6592	-0.0008	±2.5	PASS
				-20	-0.5127	-0.00062	±2.5	PASS
				-10	-0.4395	-0.00053	±2.5	PASS
				0	-0.4395	-0.00053	±2.5	PASS
				10	-0.3662	-0.00044	±2.5	PASS
				20	-0.5127	-0.00062	±2.5	PASS
		MCH	VN	30	-1.0254	-0.00124	±2.5	PASS
				40	-0.5859	-0.00071	±2.5	PASS
				50	-0.7324	-0.00089	±2.5	PASS
-30	-0.2197			-0.00026	±2.5	PASS		
-20	0.4395			0.00053	±2.5	PASS		
				-10	0.0732	0.00009	±2.5	PASS
				0	0.6592	0.00079	±2.5	PASS
				10	0.2930	0.00035	±2.5	PASS

Test Band	Test Mode	Test Channel	Test Volt.	Test Temp.	Freq. Error [Hz]	Freq. vs. rated [ppm]	Limit [ppm]	Verdict		
				20	0.4395	0.00053	±2.5	PASS		
				30	0.1465	0.00018	±2.5	PASS		
				40	0.2197	0.00026	±2.5	PASS		
				50	0.6592	0.00079	±2.5	PASS		
		HCH	VN			-30	-0.5127	-0.0006	±2.5	PASS
						-20	-0.4395	-0.00052	±2.5	PASS
						-10	-0.6592	-0.00078	±2.5	PASS
						0	-0.6592	-0.00078	±2.5	PASS
						10	-0.4395	-0.00052	±2.5	PASS
						20	-0.5127	-0.0006	±2.5	PASS
						30	-0.8789	-0.00104	±2.5	PASS
						40	-0.8789	-0.00104	±2.5	PASS
						50	-0.6592	-0.00078	±2.5	PASS

Test Band	Test Mode	Test Channel	Test Volt.	Test Temp.	Freq. Error [Hz]	Freq. vs. rated [ppm]	Limit [ppm]	Verdict		
BC1	CDMA/1X/TM1	LCH	VN	-30	1.2451	0.00067	±2.5	PASS		
				-20	1.2451	0.00067	±2.5	PASS		
				-10	1.0254	0.00055	±2.5	PASS		
				0	1.6113	0.00087	±2.5	PASS		
				10	0.9521	0.00051	±2.5	PASS		
				20	1.4648	0.00079	±2.5	PASS		
				30	1.6846	0.00091	±2.5	PASS		
				40	0.9521	0.00051	±2.5	PASS		
				50	1.0986	0.00059	±2.5	PASS		
		MCH	VN			-30	-0.6592	-0.00035	±2.5	PASS
						-20	-1.2451	-0.00066	±2.5	PASS
						-10	-1.3916	-0.00074	±2.5	PASS
						0	-0.9521	-0.00051	±2.5	PASS
						10	-0.8789	-0.00047	±2.5	PASS
						20	-1.0254	-0.00055	±2.5	PASS
						30	-0.6592	-0.00035	±2.5	PASS
						40	-0.9521	-0.00051	±2.5	PASS
						50	-0.8057	-0.00043	±2.5	PASS
		HCH	VN			-30	-2.4170	-0.00127	±2.5	PASS
						-20	-2.4902	-0.0013	±2.5	PASS
						-10	-2.6367	-0.00138	±2.5	PASS
						0	-2.7100	-0.00142	±2.5	PASS
						10	-2.8564	-0.0015	±2.5	PASS
						20	-3.1494	-0.00165	±2.5	PASS



Test Band	Test Mode	Test Channel	Test Volt.	Test Temp.	Freq. Error [Hz]	Freq. vs. rated [ppm]	Limit [ppm]	Verdict				
				30	-3.0762	-0.00161	±2.5	PASS				
				40	-3.2959	-0.00173	±2.5	PASS				
				50	-3.1494	-0.00165	±2.5	PASS				
	CDMA/1X/TM3	LCH	VN		-30	0.8789	0.00047	±2.5	PASS			
					-20	1.8311	0.00099	±2.5	PASS			
					-10	0.7324	0.0004	±2.5	PASS			
					0	0.5859	0.00032	±2.5	PASS			
					10	0.9521	0.00051	±2.5	PASS			
					20	0.2197	0.00012	±2.5	PASS			
					30	1.0986	0.00059	±2.5	PASS			
					40	1.4648	0.00079	±2.5	PASS			
					50	0.2197	0.00012	±2.5	PASS			
					MCH	VN		-30	-1.0254	-0.00055	±2.5	PASS
								-20	-0.5127	-0.00027	±2.5	PASS
								-10	-1.2451	-0.00066	±2.5	PASS
								0	-1.1719	-0.00062	±2.5	PASS
								10	-1.0986	-0.00058	±2.5	PASS
								20	-0.8789	-0.00047	±2.5	PASS
		30	-1.0986	-0.00058				±2.5	PASS			
		40	-2.2705	-0.00121				±2.5	PASS			
		HCH	VN		-30	-3.5156	-0.00184	±2.5	PASS			
					-20	-2.7832	-0.00146	±2.5	PASS			
					-10	-1.8311	-0.00096	±2.5	PASS			
					0	-1.9043	-0.001	±2.5	PASS			
					10	-2.8564	-0.0015	±2.5	PASS			
					20	-2.5635	-0.00134	±2.5	PASS			
					30	-3.8086	-0.002	±2.5	PASS			
					40	-2.7100	-0.00142	±2.5	PASS			
50		-3.3691	-0.00177	±2.5	PASS							

Test Band	Test Mode	Test Channel	Test Volt.	Test Temp.	Freq. Error [Hz]	Freq. vs. rated [ppm]	Limit [ppm]	Verdict
BC10	CDMA/1X/TM1	LCH	VN	-30	1.0254	0.00125	±2.5	PASS
				-20	1.3916	0.0017	±2.5	PASS
				-10	1.2451	0.00152	±2.5	PASS
				0	1.1719	0.00143	±2.5	PASS
				10	1.3184	0.00161	±2.5	PASS
				20	1.6846	0.00206	±2.5	PASS
				30	1.3916	0.0017	±2.5	PASS

Test Band	Test Mode	Test Channel	Test Volt.	Test Temp.	Freq. Error [Hz]	Freq. vs. rated [ppm]	Limit [ppm]	Verdict
				40	0.9521	0.00116	±2.5	PASS
				50	1.0986	0.00134	±2.5	PASS
		MCH	VN	-30	0.3662	0.00045	±2.5	PASS
				-20	0.5859	0.00071	±2.5	PASS
				-10	0.5859	0.00071	±2.5	PASS
				0	0.2197	0.00027	±2.5	PASS
				10	0.9521	0.00116	±2.5	PASS
				20	0.5127	0.00062	±2.5	PASS
				30	0.2930	0.00036	±2.5	PASS
				40	0.0732	0.00009	±2.5	PASS
				50	0.2930	0.00036	±2.5	PASS
				HCH	VN	-30	0.1465	0.00018
		-20	0.4395			0.00053	±2.5	PASS
		-10	0.2930			0.00036	±2.5	PASS
		0	0.0732			0.00009	±2.5	PASS
		10	0.1465			0.00018	±2.5	PASS
		20	0.1465			0.00018	±2.5	PASS
		30	0.2930			0.00036	±2.5	PASS
		40	0.1465			0.00018	±2.5	PASS
		50	0.1465	0.00018	±2.5	PASS		
	CDMA/1X/TM3	LCH	VN	-30	0.4395	0.00054	±2.5	PASS
				-20	0.9521	0.00116	±2.5	PASS
				-10	1.0254	0.00125	±2.5	PASS
				0	0.7324	0.0009	±2.5	PASS
				10	0.5127	0.00063	±2.5	PASS
				20	0.8789	0.00107	±2.5	PASS
				30	1.4648	0.00179	±2.5	PASS
				40	0.8789	0.00107	±2.5	PASS
				50	1.1719	0.00143	±2.5	PASS
		MCH	VN	-30	-0.5127	-0.00062	±2.5	PASS
				-20	0.1465	0.00018	±2.5	PASS
				-10	0.1465	0.00018	±2.5	PASS
				0	-0.1465	-0.00018	±2.5	PASS
				10	-0.5127	-0.00062	±2.5	PASS
				20	-0.2930	-0.00036	±2.5	PASS
				30	0.4395	0.00054	±2.5	PASS
40	0.2930	0.00036	±2.5	PASS				
50	0.2197	0.00027	±2.5	PASS				
HCH	VN	-30	-0.1465	-0.00018	±2.5	PASS		
		-20	-0.0732	-0.00009	±2.5	PASS		



Test Band	Test Mode	Test Channel	Test Volt.	Test Temp.	Freq. Error [Hz]	Freq. vs. rated [ppm]	Limit [ppm]	Verdict
				-10	-0.0732	-0.00009	±2.5	PASS
				0	-0.2197	-0.00027	±2.5	PASS
				10	0.1465	0.00018	±2.5	PASS
				20	-0.0732	-0.00009	±2.5	PASS
				30	0.0732	0.00009	±2.5	PASS
				40	0.0732	0.00009	±2.5	PASS
				50	0.2930	0.00036	±2.5	PASS

END