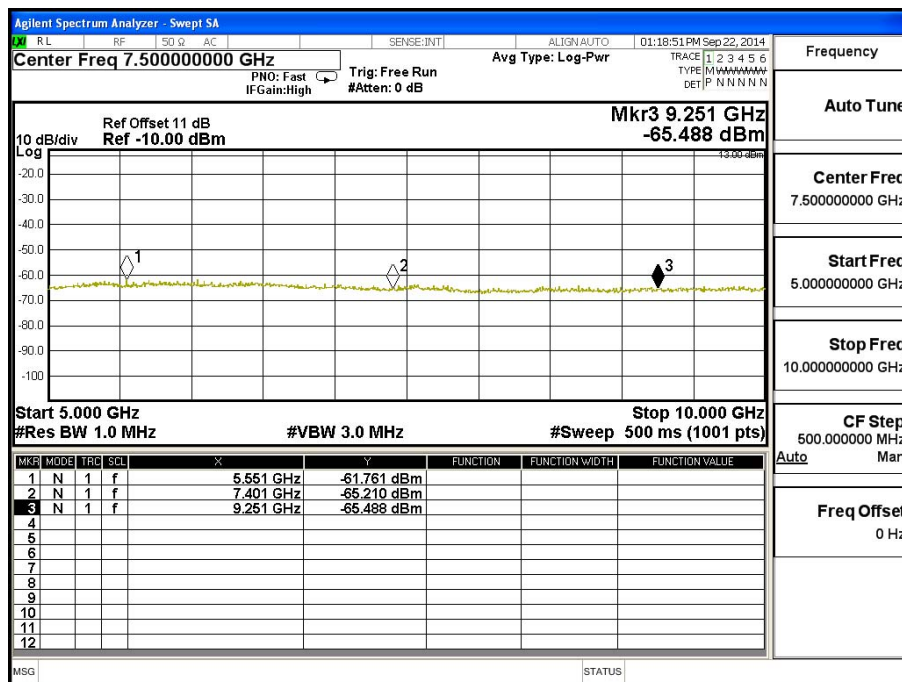
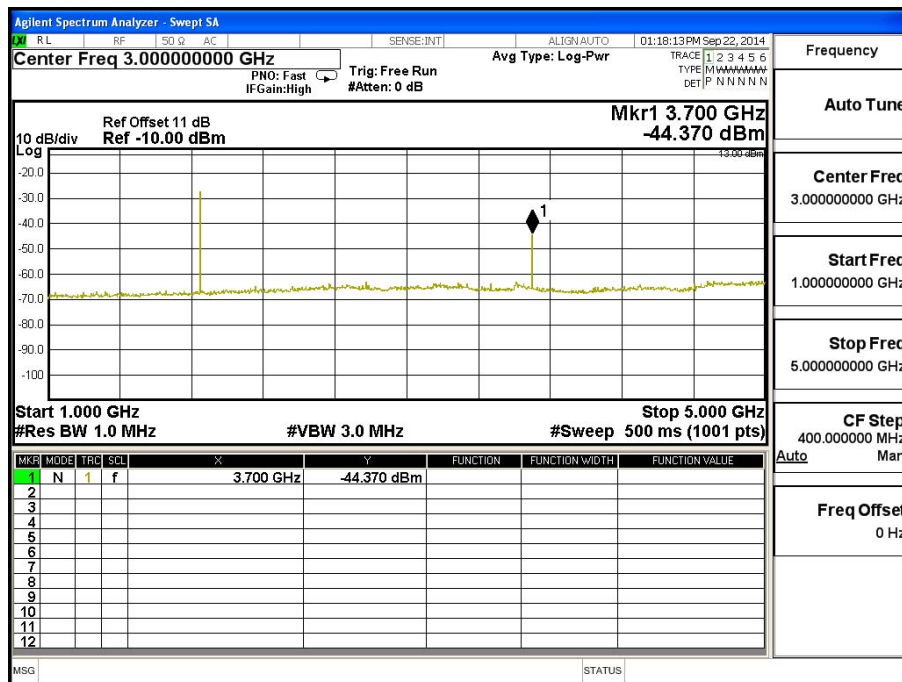
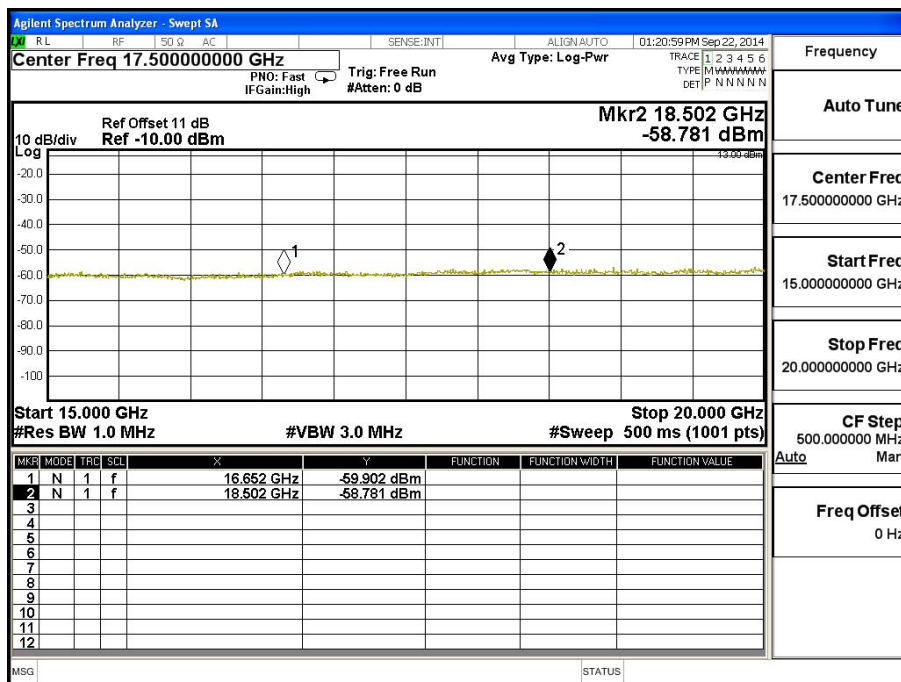
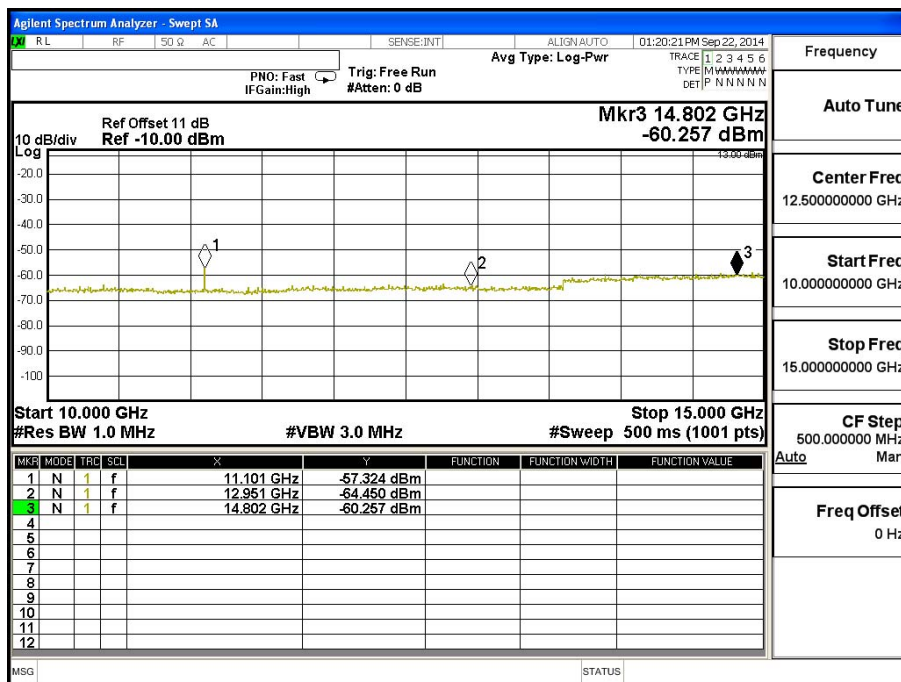


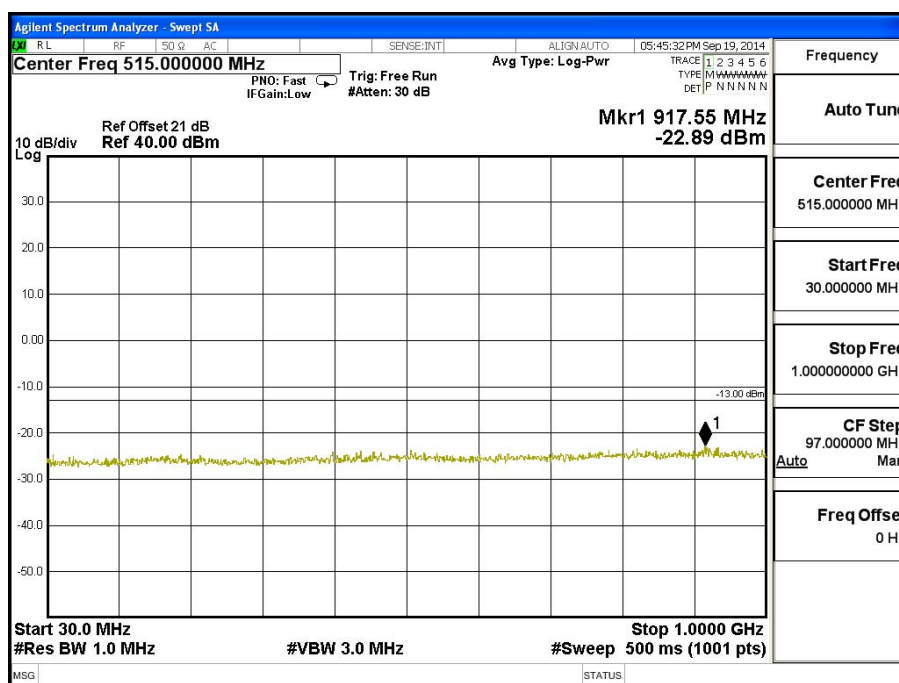


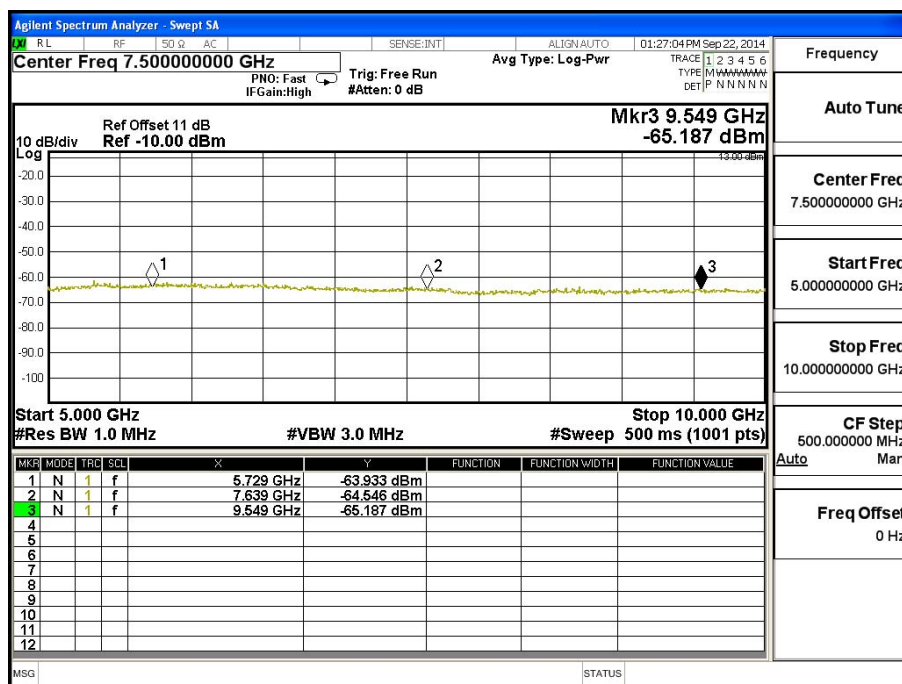
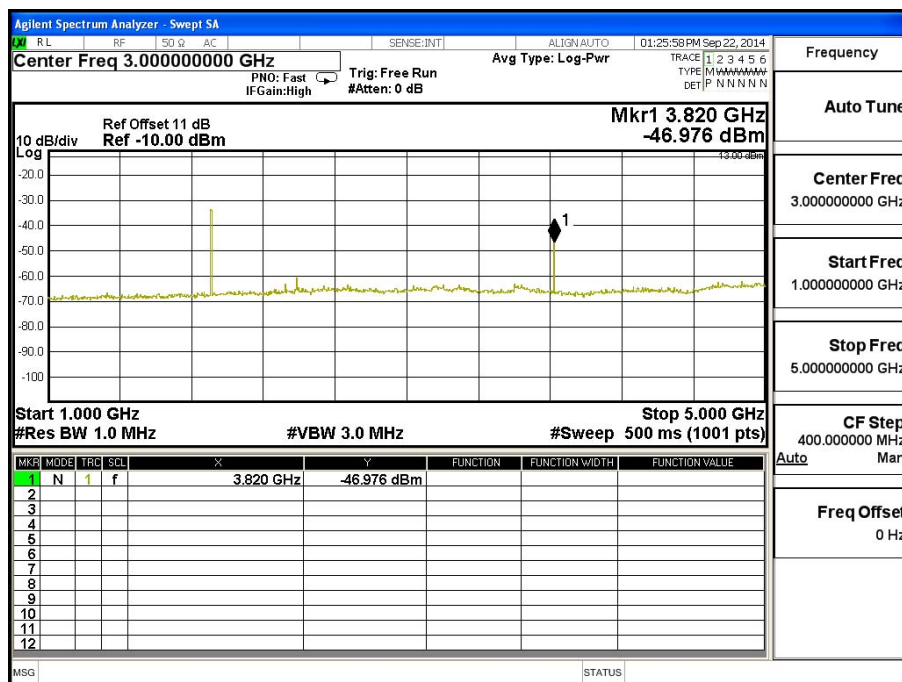


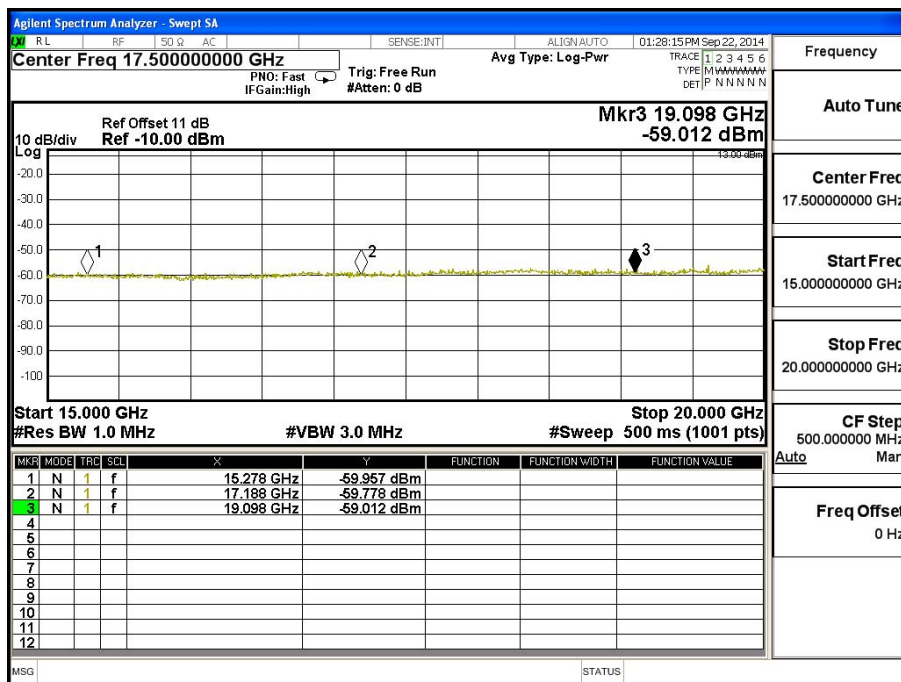
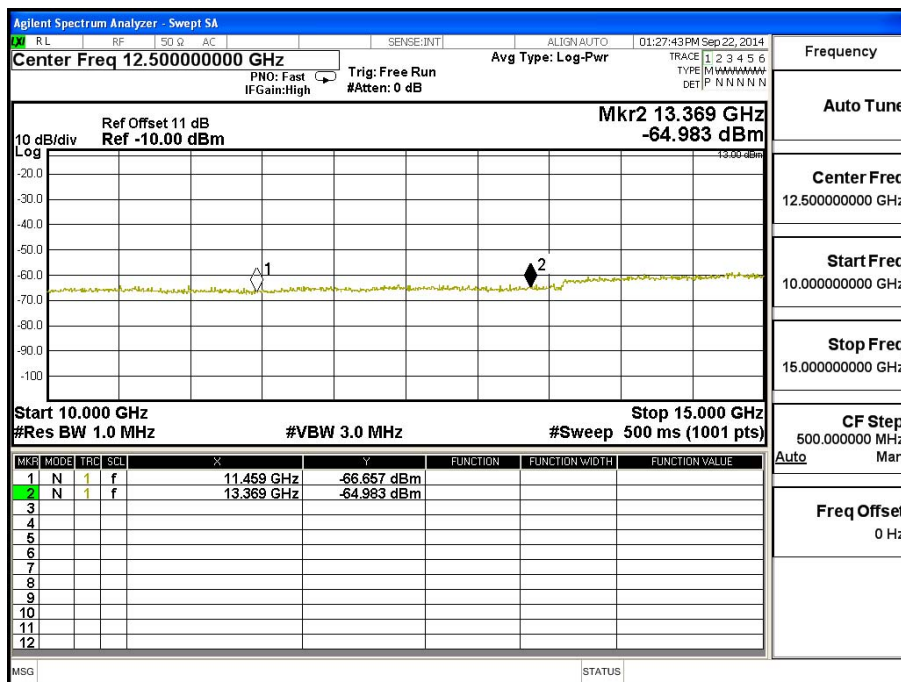
Product	Intel 7260M2NA		
Test Mode	Spurious Emission (Conducted)		
Date of Test	2014/09/22	Test Site	CTR
Test Condition	PCS 1900 EGPRS	Test Range	30MHz~20GHz

PCS 1900 EGPRS High-Channel 810

Frequency (MHz)	Reading Level (dBm)	Path Loss (dB)	Emission Level (dBm)	Limit (dBm)
3819.6	-46.976	1.1	-45.876	-13
5729.4	-63.933	1.23	-62.703	-13
7639.2	-64.546	1.59	-62.956	-13
9549	-65.187	1.89	-63.297	-13
11458.8	-66.657	2.07	-64.587	-13
13368.6	-64.983	2.26	-62.723	-13
15278.4	-59.957	2.64	-57.317	-13
17188.2	-59.778	3.5	-56.278	-13
19098	-59.012	3.7	-55.312	-13



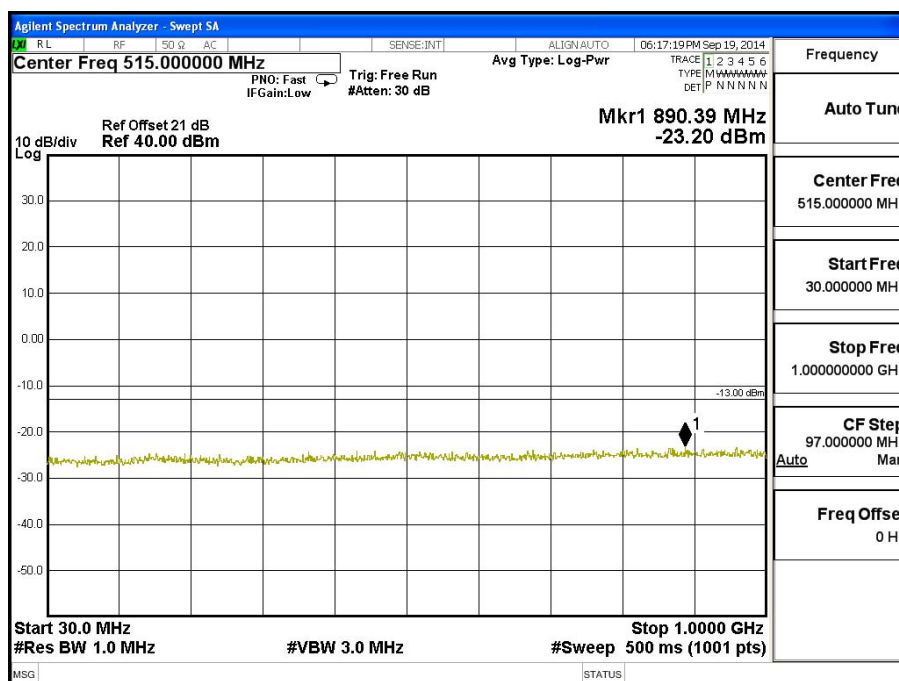


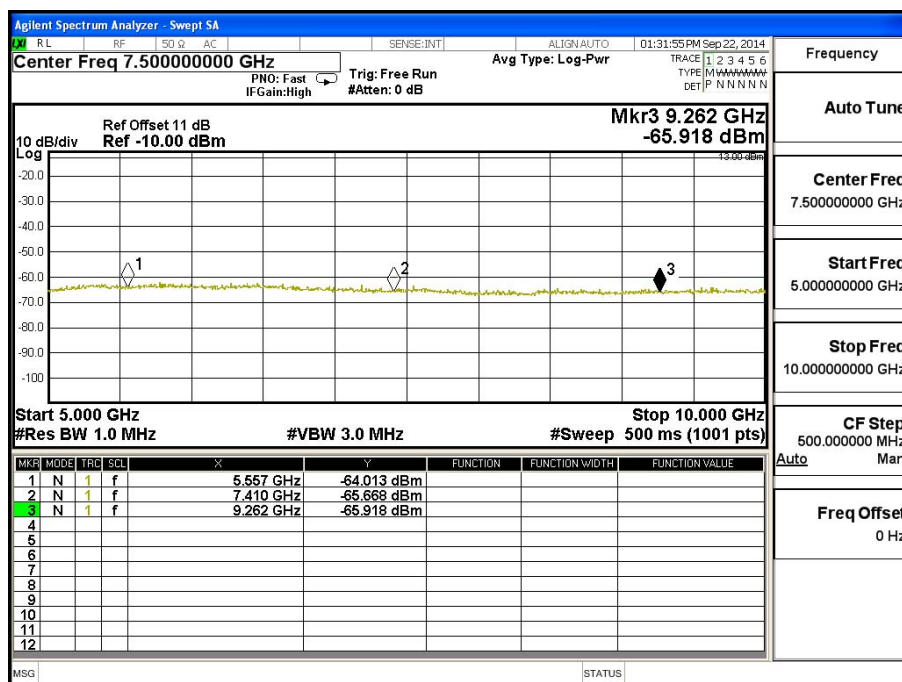
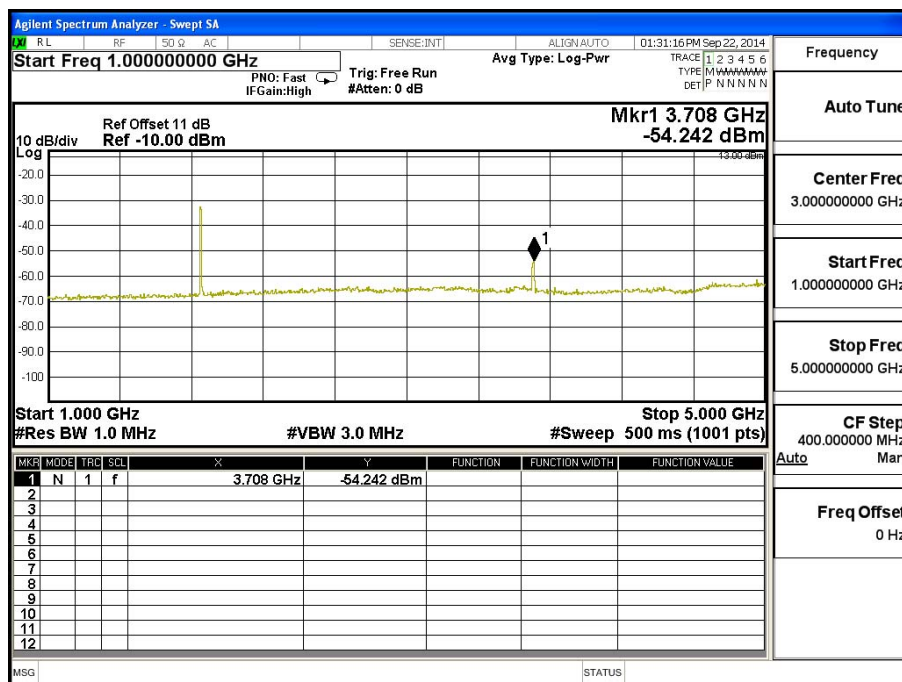


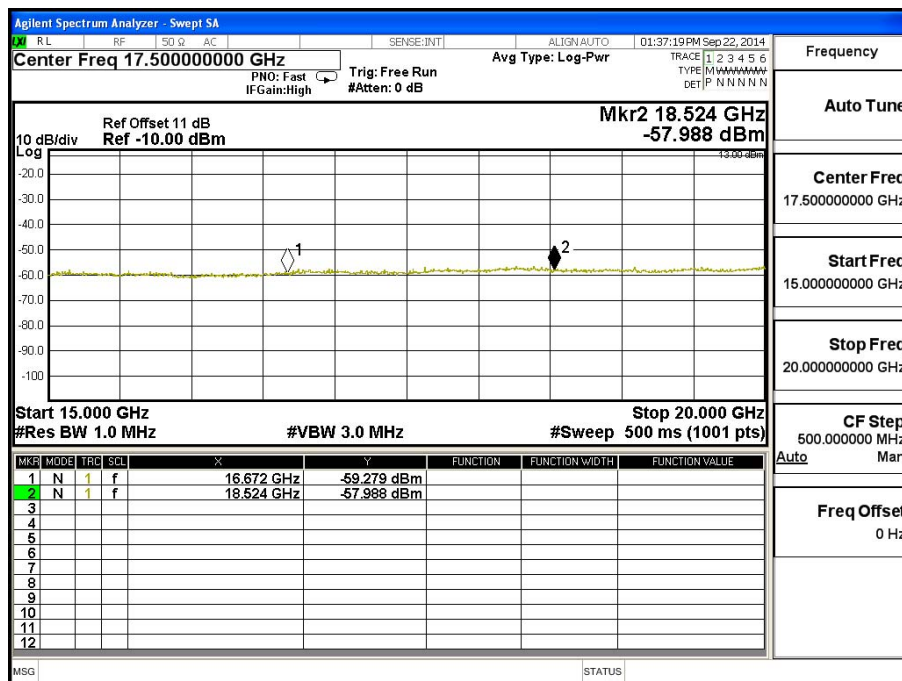
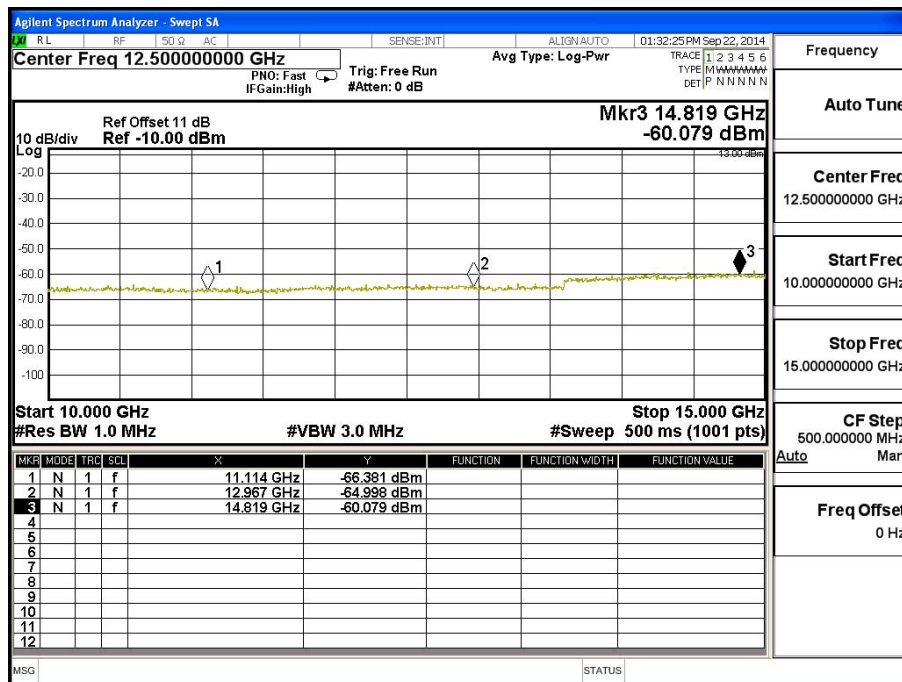
Product	Intel 7260M2NA		
Test Mode	Spurious Emission (Conducted)		
Date of Test	2014/09/22	Test Site	CTR
Test Condition	WCDMA BAND 2	Test Range	30MHz~20GHz

WCDMA BAND 2 Mid-Channel 9400

Frequency (MHz)	Reading Level (dBm)	Path Loss (dB)	Emission Level (dBm)	Limit (dBm)
3708	-54.242	1.1	-53.142	-13
5557.2	-64.013	1.23	-62.783	-13
7409.6	-65.668	1.59	-64.078	-13
9262	-65.918	1.89	-64.028	-13
11114.4	-66.381	2.07	-64.311	-13
12966.8	-64.998	2.26	-62.738	-13
14819.2	-60.079	2.64	-57.439	-13
16671.6	-59.279	3.5	-55.779	-13
18524	-57.988	3.7	-54.288	-13



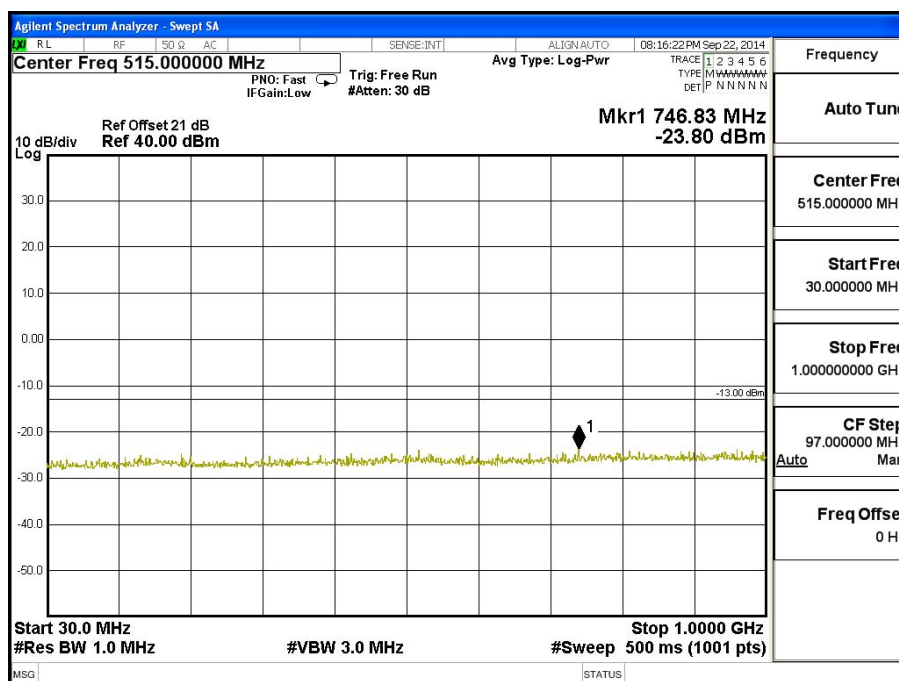


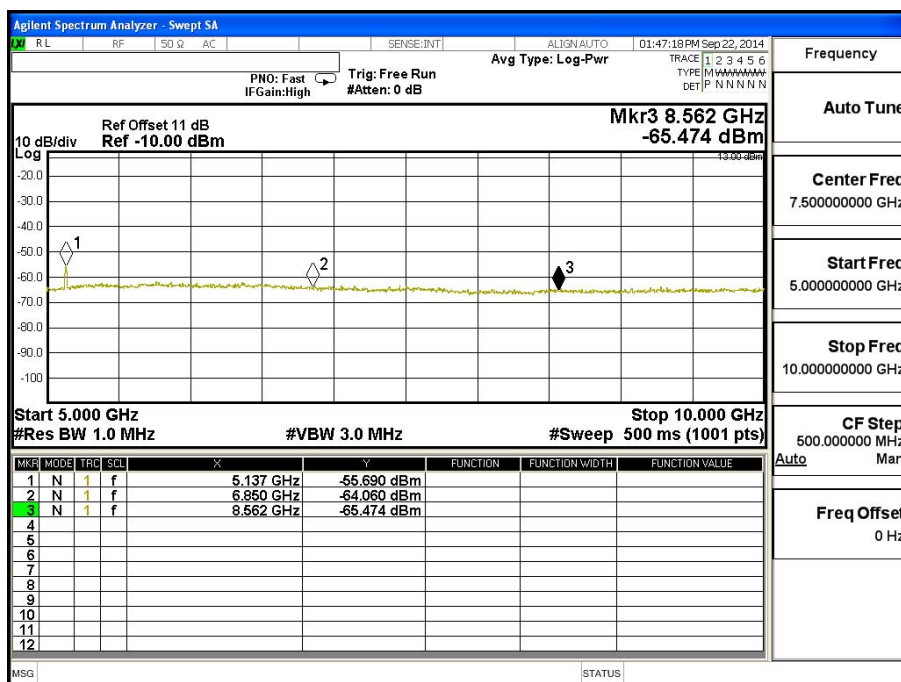
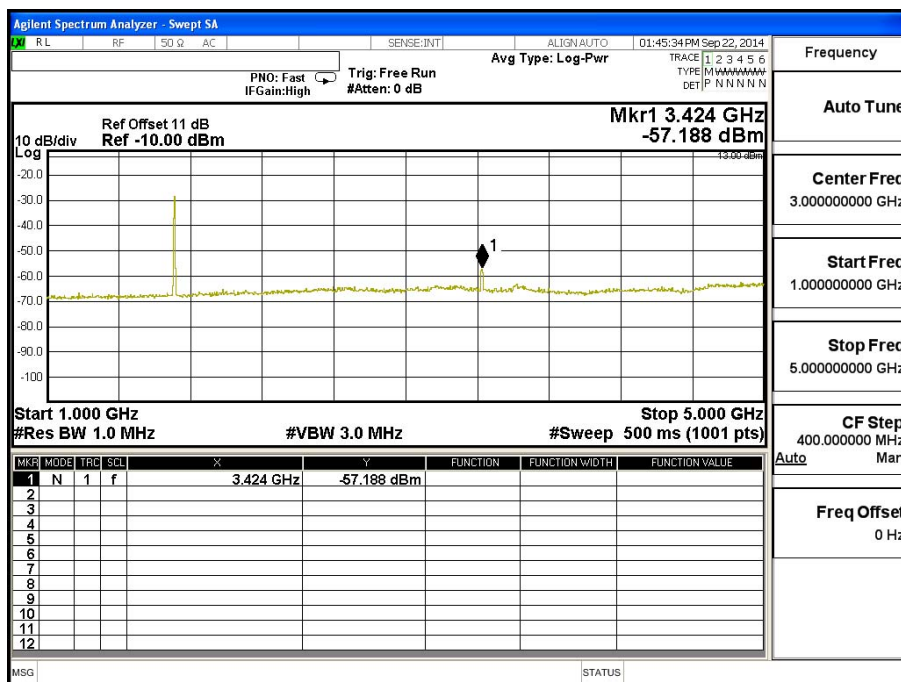


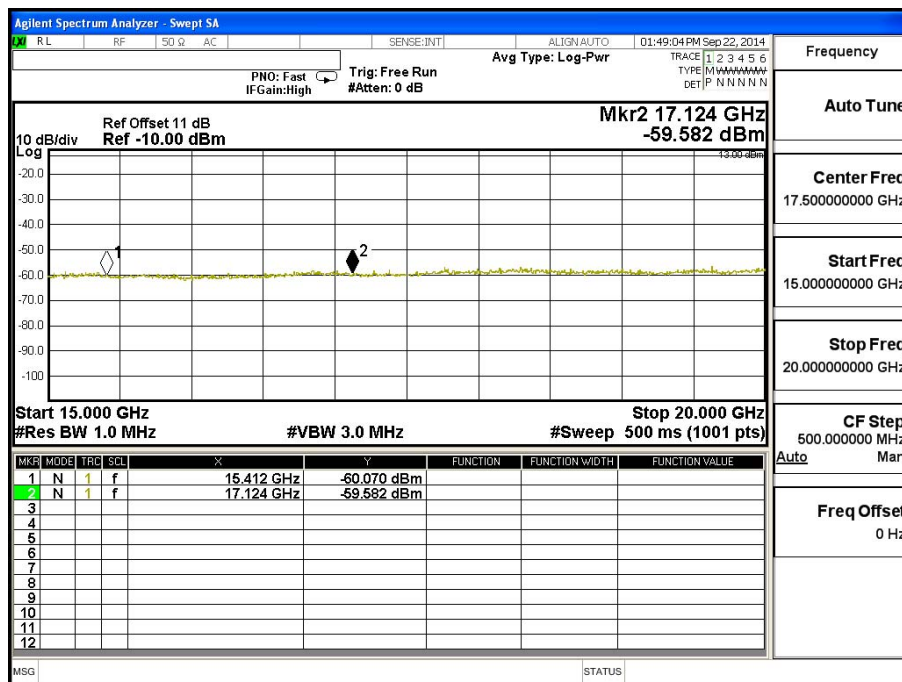
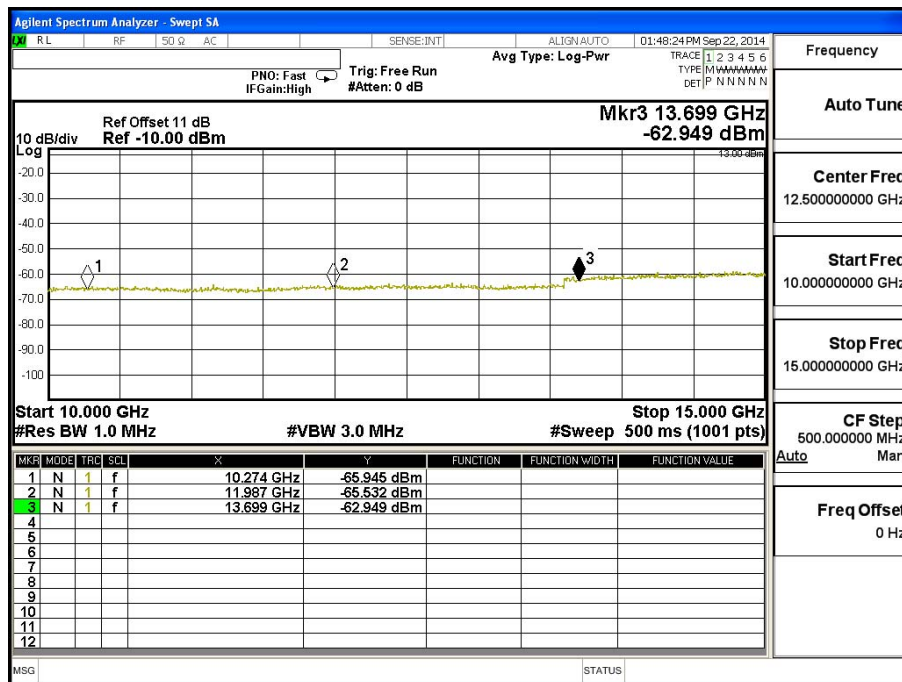
Product	Intel 7260M2NA		
Test Mode	Spurious Emission (Conducted)		
Date of Test	2014/09/22	Test Site	CTR
Test Condition	WCDMA BAND 4	Test Range	30MHz~20GHz

WCDMA BAND 4 Low-Channel 1312

Frequency (MHz)	Reading Level (dBm)	Path Loss (dB)	Emission Level (dBm)	Limit (dBm)
3424.8	-57.188	1.1	-56.088	-13
5137.2	-55.690	1.23	-54.460	-13
6849.6	-64.060	1.59	-62.470	-13
8562	-65.474	1.89	-63.584	-13
10274.4	-65.945	2.07	-63.875	-13
11986.8	-65.532	2.26	-63.272	-13
13699.2	-62.949	2.64	-60.309	-13
15411.6	-60.070	3.5	-56.570	-13
17124	-59.582	3.7	-55.882	-13



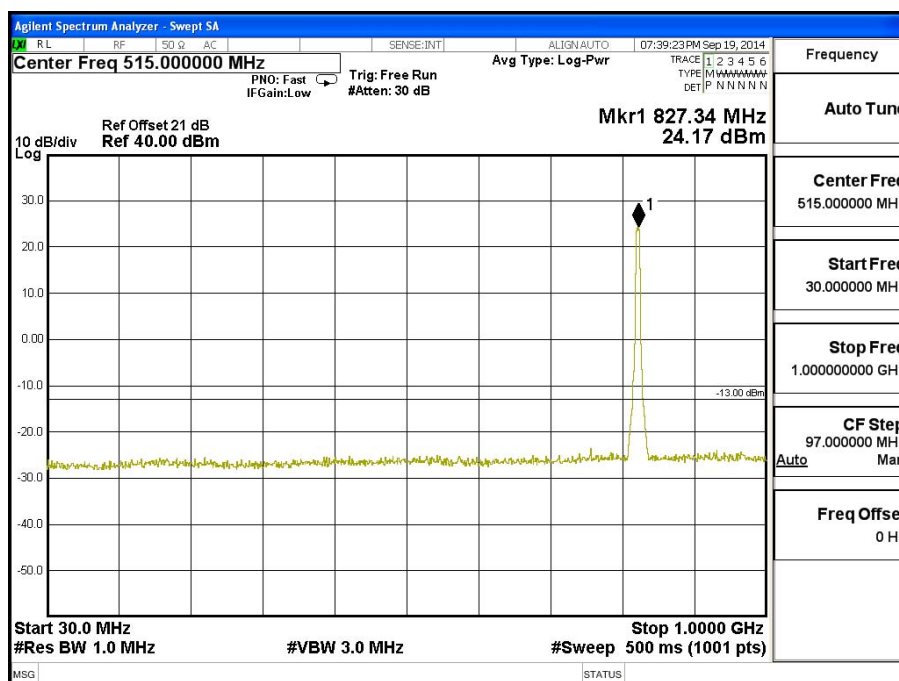


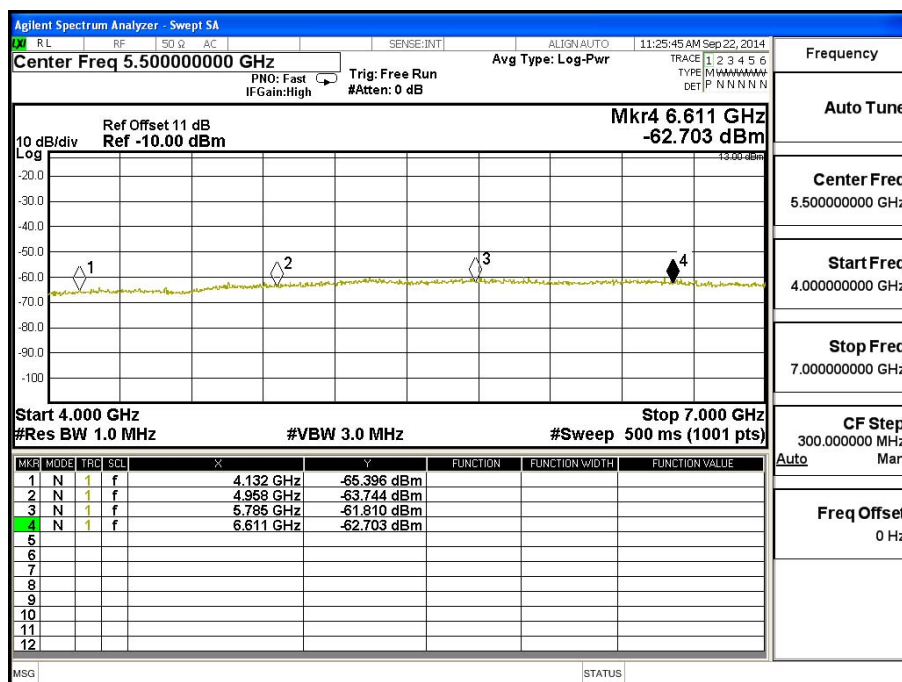
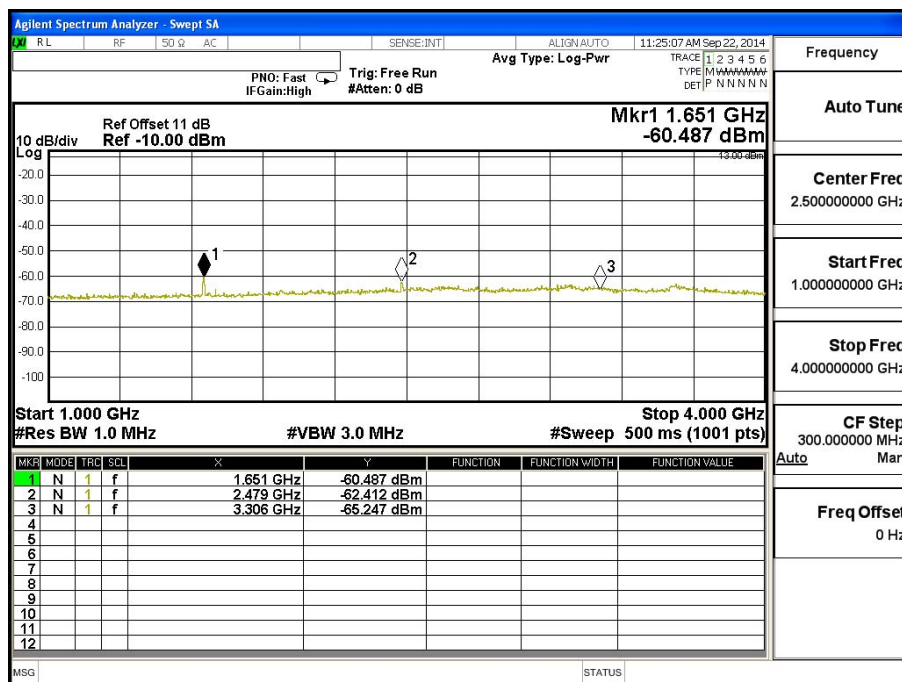


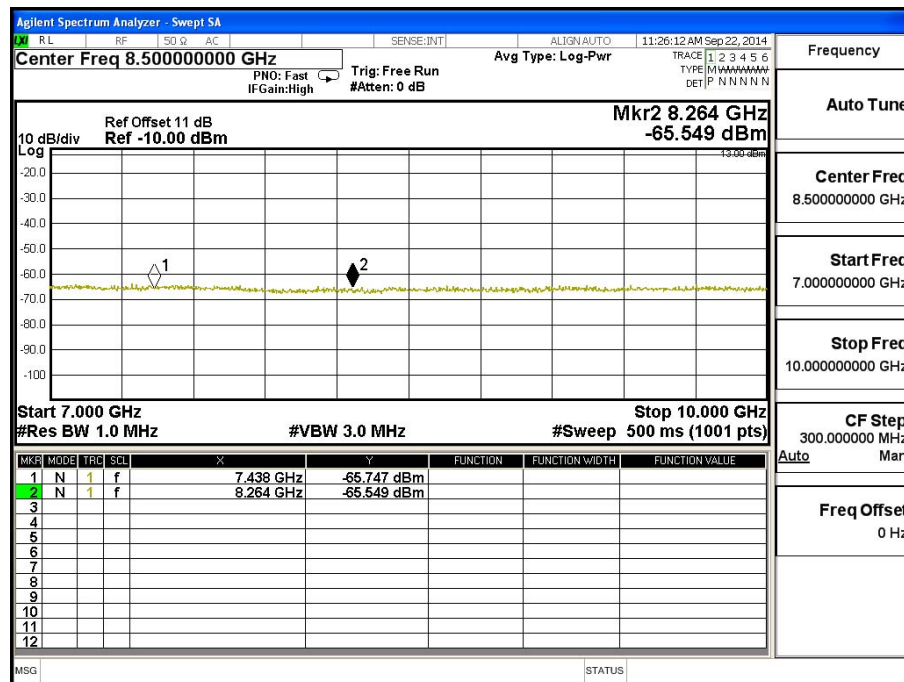
Product	Intel 7260M2NA		
Test Mode	Spurious Emission (Conducted)		
Date of Test	2014/09/22	Test Site	CTR
Test Condition	WCDMA BAND 5	Test Range	30MHz~10GHz

WCDMA BAND 5 Low-Channel 4132

Frequency (MHz)	Reading Level (dBm)	Path Loss (dB)	Emission Level (dBm)	Limit (dBm)
1651	-60.487	0.58	-59.907	-13
2479.2	-62.412	0.7	-61.712	-13
3305.6	-65.247	1.01	-64.237	-13
4132	-65.396	1.18	-64.216	-13
4958.4	-63.744	1.23	-62.514	-13
5784.8	-61.810	1.45	-60.360	-13
6611.2	-62.703	1.56	-61.143	-13
7437.6	-65.747	1.59	-64.157	-13
8264	-65.549	1.82	-63.729	-13







Product	Intel 7260M2NA		
Test Mode	Spurious Emission (Radiated)		
Date of Test	2014/10/10	Test Site	Site3
Test Condition	Channel 251 (GSM 850 GPRS)	Test Range	9kHz ~10GHz

Frequency	Reading Level	Signal Generator Level	Cable Loss	Antenna Gain	EIRP Value	Limit
(GHz)	(dBm)	(dBm)	(dB)	(dBi)	(dBm)	(dBm)

Horizontal Emissions

1698.000	-49.476	-52.212	1.630	9.800	-44.042	-13
2545.000	-38.485	-39.314	2.100	10.600	-30.814	-13
3395.000	-54.914	-56.399	2.350	12.300	-46.449	-13
4244.000	-55.406	-53.690	2.700	12.600	-43.790	-13
5093.000	-53.943	-49.379	2.830	12.700	-39.509	-13
5942.000	-52.196	-47.987	3.200	13.000	-38.187	-13

Vertical Emissions

1698.000	-54.225	-56.539	1.630	9.800	-48.369	-13
2545.000	-40.455	-40.448	2.100	10.600	-31.948	-13
3395.000	-55.312	-55.697	2.350	12.300	-45.747	-13
4244.000	-57.026	-54.162	2.700	12.600	-44.262	-13
5093.000	-54.803	-49.959	2.830	12.700	-40.089	-13
5942.000	-53.000	-48.732	3.200	13.000	-38.932	-13

Note:

1. Receiver setting (Peak Detector) : RBW:1MHz; VBW:3MHz
2. EIRP Value = Signal Generator Level + Antenna Gain - Cable Loss
3. Spurious emissions past 6 GHz are not shown, due to the magnitude of spurious emissions attenuated more than 20 dB below the limit.

Product	Intel 7260M2NA		
Test Mode	Spurious Emission (Radiated)		
Date of Test	2014/10/10	Test Site	Site3
Test Condition	Channel 128 (GSM 850 EGPRS)	Test Range	9kHz ~10GHz

Frequency	Reading Level	Signal Generator Level	Cable Loss	Antenna Gain	EIRP Value	Limit
(GHz)	(dBm)	(dBm)	(dB)	(dBi)	(dBm)	(dBm)

Horizontal Emissions

1648.000	-46.494	-49.889	1.630	9.800	-41.719	-13
2473.000	-31.806	-32.161	2.100	10.600	-23.661	-13
3297.000	-54.662	-56.344	2.350	12.300	-46.394	-13
4136.000	-55.224	-54.276	2.700	12.600	-44.376	-13
4945.000	-55.346	-51.250	2.830	12.700	-41.380	-13
5769.000	-53.490	-51.432	3.200	13.000	-41.632	-13

Vertical Emissions

1648.000	-55.431	-58.518	1.630	9.800	-50.348	-13
2470.000	-41.318	-41.399	2.100	10.600	-32.899	-13
3297.000	-54.388	-55.016	2.350	12.300	-45.066	-13
4121.000	-57.629	-54.924	2.700	12.600	-45.024	-13
4945.000	-54.936	-50.298	2.830	12.700	-40.428	-13
5760.000	-52.702	-50.466	3.200	13.000	-40.666	-13

Note:

1. Receiver setting (Peak Detector) : RBW:1MHz; VBW:3MHz
2. EIRP Value = Signal Generator Level + Antenna Gain - Cable Loss
3. Spurious emissions past 6 GHz are not shown, due to the magnitude of spurious emissions attenuated more than 20 dB below the limit.

Product	Intel 7260M2NA		
Test Mode	Spurious Emission (Radiated)		
Date of Test	2014/09/10	Test Site	Site3
Test Condition	Channel 512 (PCS1900 GPRS)	Test Range	9kHz ~20GHz

Frequency	Reading Level	Signal Generator Level	Cable Loss	Antenna Gain	EIRP Value	Limit
(GHz)	(dBm)	(dBm)	(dB)	(dBi)	(dBm)	(dBm)

Horizontal Emissions

3700.000	-54.603	-55.233	2.530	12.600	-45.163	-13
5551.000	-53.747	-50.371	3.050	13.100	-40.321	-13
7401.000	-54.752	-40.072	3.650	11.500	-32.222	-13
9251.000	-56.366	-41.531	3.850	12.000	-33.381	-13
11101.000	-56.588	-39.045	4.580	12.000	-31.625	-13
12951.000	-56.088	-36.154	4.800	13.300	-27.654	-13

Vertical Emissions

3700.000	-56.000	-54.378	2.530	12.600	-44.308	-13
5551.000	-54.626	-50.647	3.050	13.100	-40.597	-13
7401.000	-54.413	-39.332	3.650	11.500	-31.482	-13
9271.000	-56.361	-40.827	3.850	12.000	-32.677	-13
11101.000	-57.890	-40.148	4.580	12.000	-32.728	-13
12951.000	-56.804	-37.166	4.800	13.300	-28.666	-13

Note:

1. Receiver setting (Peak Detector) : RBW:1MHz; VBW:3MHz
2. EIRP Value = Signal Generator Level + Antenna Gain - Cable Loss
3. Spurious emissions past 13GHz are not shown, due to the magnitude of spurious emissions attenuated more than 20 dB below the limit.

Product	Intel 7260M2NA		
Test Mode	Spurious Emission (Radiated)		
Date of Test	2014/10/10	Test Site	Site3
Test Condition	Channel 810 (PCS1900 EGPRS)	Test Range	9kHz ~20GHz

Frequency	Reading Level	Signal Generator Level	Cable Loss	Antenna Gain	EIRP Value	Limit
(GHz)	(dBm)	(dBm)	(dB)	(dBi)	(dBm)	(dBm)

Horizontal Emissions

3820.000	-51.276	-51.682	2.530	12.600	-41.612	-13
5729.000	-55.058	-52.998	3.050	13.100	-42.948	-13
7639.000	-56.840	-43.052	3.650	11.500	-35.202	-13
9549.000	-57.481	-43.087	3.850	12.000	-34.937	-13
11459.000	-57.748	-39.055	4.580	12.000	-31.635	-13
13369.000	-55.884	-35.370	4.800	13.300	-26.870	-13

Vertical Emissions

3820.000	-55.201	-53.081	2.530	12.600	-43.011	-13
5729.000	-54.405	-52.236	3.050	13.100	-42.186	-13
7639.000	-56.966	-42.581	3.650	11.500	-34.731	-13
9559.000	-56.745	-41.838	3.850	12.000	-33.688	-13
11459.000	-57.971	-39.389	4.580	12.000	-31.969	-13
13354.000	-55.354	-35.213	4.800	13.300	-26.713	-13

Note:

1. Receiver setting (Peak Detector) : RBW:1MHz; VBW:3MHz
2. EIRP Value = Signal Generator Level + Antenna Gain - Cable Loss
3. Spurious emissions past 14GHz are not shown, due to the magnitude of spurious emissions attenuated more than 20 dB below the limit.

Product	Intel 7260M2NA		
Test Mode	Spurious Emission (Radiated)		
Date of Test	2014/10/10	Test Site	OATS 3
Test Condition	Channel 9262 (WCDMA BAND 2)	Test Range	30MHz~20GHz

Frequency	Reading Level	Signal Generator Level	Cable Loss	Antenna Gain	EIRP Value	Limit
(GHz)	(dBm)	(dBm)	(dB)	(dBi)	(dBm)	(dBm)

Horizontal Emissions

3709.000	-59.621	-60.209	2.530	12.600	-50.139	-13
5557.000	-58.726	-55.398	3.050	13.100	-45.348	-13
7410.000	-59.519	-44.865	3.650	11.500	-37.015	-13
9262.000	-61.678	-46.796	3.850	12.000	-38.646	-13
11114.000	-62.385	-44.918	4.580	12.000	-37.498	-13
12967.000	-61.572	-41.555	4.800	13.300	-33.055	-13

Vertical Emissions

3709.000	-60.584	-58.918	2.530	12.600	-48.848	-13
5557.000	-58.806	-54.862	3.050	13.100	-44.812	-13
7410.000	-59.715	-44.628	3.650	11.500	-36.778	-13
9262.000	-61.871	-46.386	3.850	12.000	-38.236	-13
11114.000	-62.328	-44.702	4.580	12.000	-37.282	-13
12967.000	-60.993	-41.309	4.800	13.300	-32.809	-13

Note:

1. Receiver setting (Peak Detector) : RBW:1MHz; VBW:3MHz
2. EIRP Value = Signal Generator Level + Antenna Gain - Cable Loss
3. Spurious emissions past 13GHz are not shown, due to the magnitude of spurious emissions attenuated more than 20 dB below the limit.

Product	Intel 7260M2NA		
Test Mode	Spurious Emission (Radiated)		
Date of Test	2014/10/10	Test Site	OATS 3
Test Condition	Channel 1312 (WCDMA BAND 4)	Test Range	30MHz~20GHz

Frequency	Reading Level	Signal Generator Level	Cable Loss	Antenna Gain	EIRP Value	Limit
(GHz)	(dBm)	(dBm)	(dB)	(dBi)	(dBm)	(dBm)

Horizontal Emissions

3425.000	-58.637	-59.892	1.630	9.800	-49.822	-13
5137.000	-59.131	-54.922	2.100	10.600	-44.872	-13
6850.000	-59.398	-48.453	2.350	12.300	-40.603	-13
8562.000	-62.694	-47.431	2.700	12.600	-39.281	-13
10274.000	-62.128	-45.806	2.830	12.700	-38.386	-13
11987.000	-62.197	-45.803	3.200	13.000	-37.303	-13

Vertical Emissions

3425.000	-59.487	-59.747	1.630	9.800	-49.677	-13
5137.000	-60.035	-55.503	2.100	10.600	-45.453	-13
6850.000	-59.043	-47.488	2.350	12.300	-39.638	-13
8567.000	-64.034	-48.384	2.700	12.600	-40.234	-13
10274.000	-62.462	-46.322	2.830	12.700	-38.902	-13
11987.000	-61.865	-45.331	3.200	13.000	-36.831	-13

Note:

1. Receiver setting (Peak Detector) : RBW:1MHz; VBW:3MHz
2. EIRP Value = Signal Generator Level + Antenna Gain - Cable Loss
3. Spurious emissions past 12GHz are not shown, due to the magnitude of spurious emissions attenuated more than 20 dB below the limit.

Product	Intel 7260M2NA		
Test Mode	Spurious Emission (Radiated)		
Date of Test	2014/09/10	Test Site	OATS 1
Test Condition	Channel 4132 (WCDMA BAND 5)	Test Range	30MHz~10GHz

Frequency	Reading Level	Signal Generator Level	Cable Loss	Antenna Gain	EIRP Value	Limit
(GHz)	(dBm)	(dBm)	(dB)	(dBi)	(dBm)	(dBm)

Horizontal Emissions

1653.000	-56.003	-59.324	1.630	9.800	-51.154	-13
2479.000	-54.870	-55.204	2.100	10.600	-46.704	-13
3306.000	-54.841	-56.518	2.350	12.300	-46.568	-13
4132.000	-56.606	-55.642	2.700	12.600	-45.742	-13
4958.000	-54.606	-50.471	2.830	12.700	-40.601	-13
5785.000	-53.196	-51.124	3.200	13.000	-41.324	-13

Vertical Emissions

1653.000	-52.605	-56.429	1.630	9.800	-48.259	-13
2479.000	-56.090	-59.428	2.100	10.600	-50.928	-13
3306.000	-55.108	-56.633	2.350	12.300	-46.683	-13
4144.000	-53.230	-53.806	2.700	12.600	-43.906	-13
4958.000	-56.128	-53.508	2.830	12.700	-43.638	-13
5785.000	-54.757	-49.954	3.200	13.000	-40.154	-13

Note:

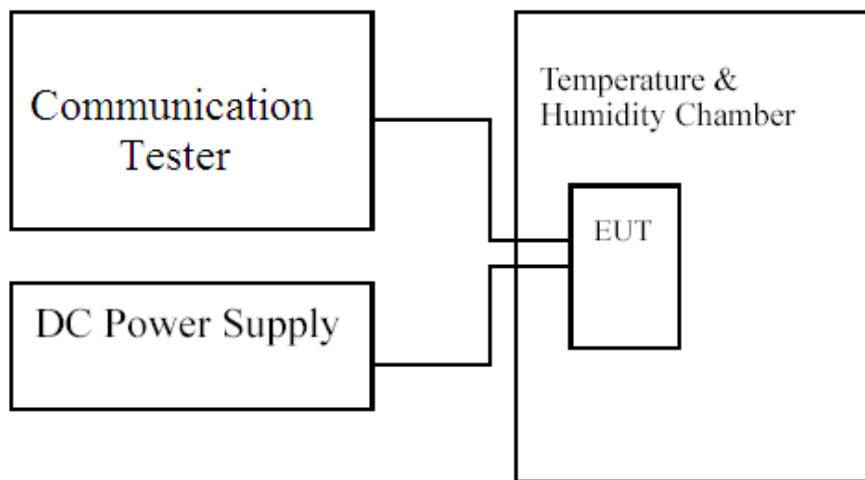
1. Receiver setting (Peak Detector) : RBW:1MHz; VBW:3MHz
2. EIRP Value = Signal Generator Level + Antenna Gain - Cable Loss
3. Spurious emissions past 6 GHz are not shown, due to the magnitude of spurious emissions attenuated more than 20 dB below the limit.

7. Frequency Stability Under Temperature & Voltage Variations

7.1. Test Specification

According to Part 2.1055, 22.355, 24.235,27.54

7.2. Test Setup



7.3. Limits

Limit	$\leq \pm 2.5 \text{ ppm}$
-------	----------------------------

7.4. Test Procedure

The frequency stability of transmitter is measured by:

- Temperature: The temperature is varied from -30°C to 50°C in 10°C increment using a standard temperature & Humidity chamber.
- Primary Supply Voltage: The primary supply voltage is varied 85% to 115% of the nominal value for non hand-carried equipment. For hand-carried, battery-powered equipment, primary supply voltage is reduced to the battery operating endpoint which shall be specified by the manufacturer.

The EUT was connected via the base station simulator. Universal Radio Communication Tester, was used to measure The Frequency Error. The maximum result of measurements was recorded.

7.5. Test Result of Frequency Stability Under Temperature Variations

Product	Intel 7260M2NA		
Test Mode	Frequency Stability Under Temperature Variations & Voltage Variations		
Date of Test	2014/10/13	Test Site	CTR
Test Condition	GSM 850 GPRS / Channel 189	Test Range	-30°C ~+50°C

Frequency Stability Under Temperature Variations

Temperature Interval(°C)	Test Frequency (GHz)	Deviation (Hz)	Limit (kHz)
-30	0.836	-26	±2.09
-20	0.836	-28	±2.09
-10	0.836	-25	±2.09
0	0.836	-26	±2.09
10	0.836	-26	±2.09
20	0.836	-21	±2.09
30	0.836	-27	±2.09
40	0.836	-18	±2.09
50	0.836	-16	±2.09

Voltage Variations

DC Voltage (V)	Test Frequency (GHz)	Deviation (Hz)	Limit (kHz)
3.465	0.836	-20	±2.09
3.3	0.836	-21	±2.09
3.135	0.836	-27	±2.09

Product	Intel 7260M2NA		
Test Mode	Frequency Stability Under Temperature Variations & Voltage Variations		
Date of Test	2014/10/13	Test Site	CTR
Test Condition	GSM 850 EGPRS / Channel 189	Test Range	-30°C ~+50°C

Frequency Stability Under Temperature Variations

Temperature Interval(°C)	Test Frequency (GHz)	Deviation (Hz)	Limit (kHz)
-30	0.836	-29	±2.09
-20	0.836	-26	±2.09
-10	0.836	-27	±2.09
0	0.836	-24	±2.09
10	0.836	-27	±2.09
20	0.836	-19	±2.09
30	0.836	-25	±2.09
40	0.836	-16	±2.09
50	0.836	27	±2.09

Voltage Variations

DC Voltage (V)	Test Frequency (GHz)	Deviation (Hz)	Limit (kHz)
3.465	0.836	-22	±2.09
3.3	0.836	-19	±2.09
3.135	0.836	-23	±2.09

Product	Intel 7260M2NA		
Test Mode	Frequency Stability Under Temperature Variations & Voltage Variations		
Date of Test	2014/10/13	Test Site	CTR
Test Condition	PCS 1900 GPRS / Channel 661	Test Range	-30°C ~+50°C

Frequency Stability Under Temperature Variations

Temperature Interval(°C)	Test Frequency (GHz)	Deviation (Hz)	Limit (kHz)
-30	1.88	23	±4.7
-20	1.88	30	±4.7
-10	1.88	30	±4.7
0	1.88	35	±4.7
10	1.88	27	±4.7
20	1.88	25	±4.7
30	1.88	23	±4.7
40	1.88	-29	±4.7
50	1.88	28	±4.7

Voltage Variations

DC Voltage (V)	Test Frequency (GHz)	Deviation (Hz)	Limit (kHz)
3.465	1.88	28	±4.7
3.3	1.88	25	±4.7
3.135	1.88	23	±4.7

Product	Intel 7260M2NA		
Test Mode	Frequency Stability Under Temperature Variations & Voltage Variations		
Date of Test	2014/10/130	Test Site	CTR
Test Condition	PCS 1900 EGPRS / Channel 661	Test Range	-30°C ~+50°C

Frequency Stability Under Temperature Variations

Temperature Interval(°C)	Test Frequency (GHz)	Deviation (Hz)	Limit (kHz)
-30	1.88	30	±4.7
-20	1.88	29	±4.7
-10	1.88	23	±4.7
0	1.88	28	±4.7
10	1.88	30	±4.7
20	1.88	26	±4.7
30	1.88	25	±4.7
40	1.88	30	±4.7
50	1.88	28	±4.7

Voltage Variations

DC Voltage (V)	Test Frequency (GHz)	Deviation (Hz)	Limit (kHz)
3.465	1.88	24	±4.7
3.3	1.88	26	±4.7
3.135	1.88	22	±4.7

Product	Intel 7260M2NA		
Test Mode	Frequency Stability Under Temperature Variations & Voltage Variations		
Date of Test	2014/10/13	Test Site	CTR
Test Condition	WCDMA BAND 2 / Channel 9400	Test Range	-30°C ~+50°C

Frequency Stability Under Temperature Variations

Temperature Interval(°C)	Test Frequency (GHz)	Deviation (Hz)	Limit (kHz)
-30	1.88	16	±4.7
-20	1.88	13	±4.7
-10	1.88	12	±4.7
0	1.88	13	±4.7
10	1.88	11	±4.7
20	1.88	-14	±4.7
30	1.88	-12	±4.7
40	1.88	13	±4.7
50	1.88	15	±4.7

Voltage Variations

AC Voltage (V)	Test Frequency (GHz)	Deviation (Hz)	Limit (kHz)
3.465	1.88	12	±4.7
3.3	1.88	-14	±4.7
3.135	1.88	15	±4.7

Product	Intel 7260M2NA		
Test Mode	Frequency Stability Under Temperature Variations & Voltage Variations		
Date of Test	2014/10/13	Test Site	CTR
Test Condition	WCDMA BAND 4 / Channel 1413	Test Range	-30°C ~+50°C

Frequency Stability Under Temperature Variations

Temperature Interval(°C)	Test Frequency (GHz)	Deviation (Hz)	Limit (kHz)
-30	1.73	-15	±4.32
-20	1.73	-10	±4.32
-10	1.73	-12	±4.32
0	1.73	-14	±4.32
10	1.73	-11	±4.32
20	1.73	-10	±4.32
30	1.73	12	±4.32
40	1.73	-13	±4.32
50	1.73	-14	±4.32

Voltage Variations

AC Voltage (V)	Test Frequency (GHz)	Deviation (Hz)	Limit (kHz)
3.465	1.73	-14	±4.32
3.3	1.73	-10	±4.32
3.135	1.73	-13	±4.32

Product	Intel 7260M2NA		
Test Mode	Frequency Stability Under Temperature Variations & Voltage Variations		
Date of Test	2014/10/13	Test Site	CTR
Test Condition	WCDMA BAND 5 / Channel 4183	Test Range	-30°C ~+50°C

Frequency Stability Under Temperature Variations

Temperature Interval(°C)	Test Frequency (GHz)	Deviation (Hz)	Limit (kHz)
-30	0.836	-8	±2.09
-20	0.836	8	±2.09
-10	0.836	7	±2.09
0	0.836	9	±2.09
10	0.836	8	±2.09
20	0.836	6	±2.09
30	0.836	6	±2.09
40	0.836	8	±2.09
50	0.836	7	±2.09

Voltage Variations

AC Voltage (V)	Test Frequency (GHz)	Deviation (Hz)	Limit (kHz)
3.465	0.836	-7	±2.09
3.3	0.836	6	±2.09
3.135	0.836	7	±2.09

7. EMI Reduction Method During Compliance Testing

No modification was made during testing.

Attachment 1: EUT Test Photographs

Attachment 2: EUT Detailed Photographs