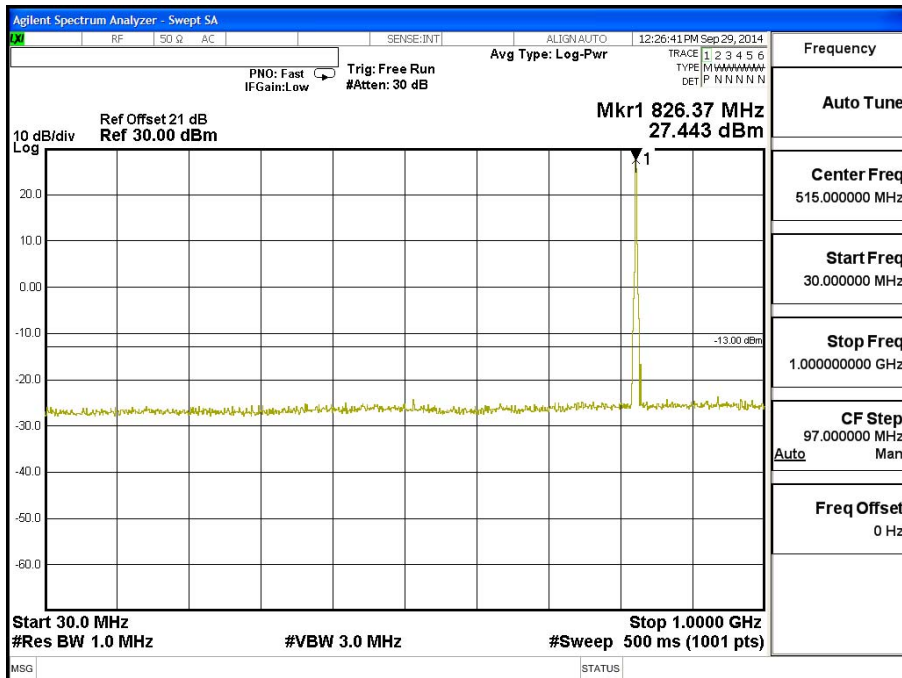


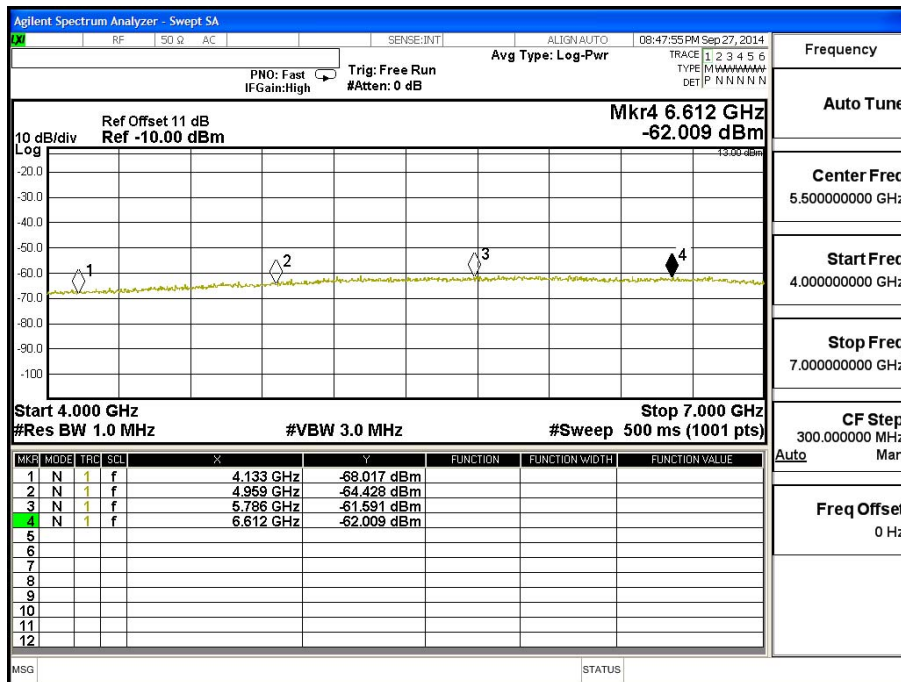
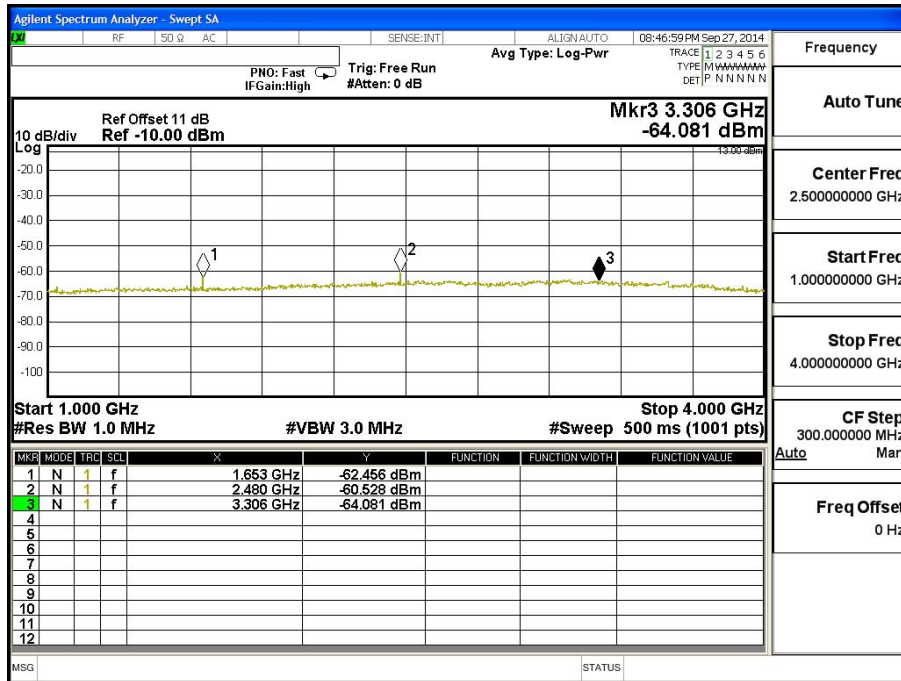


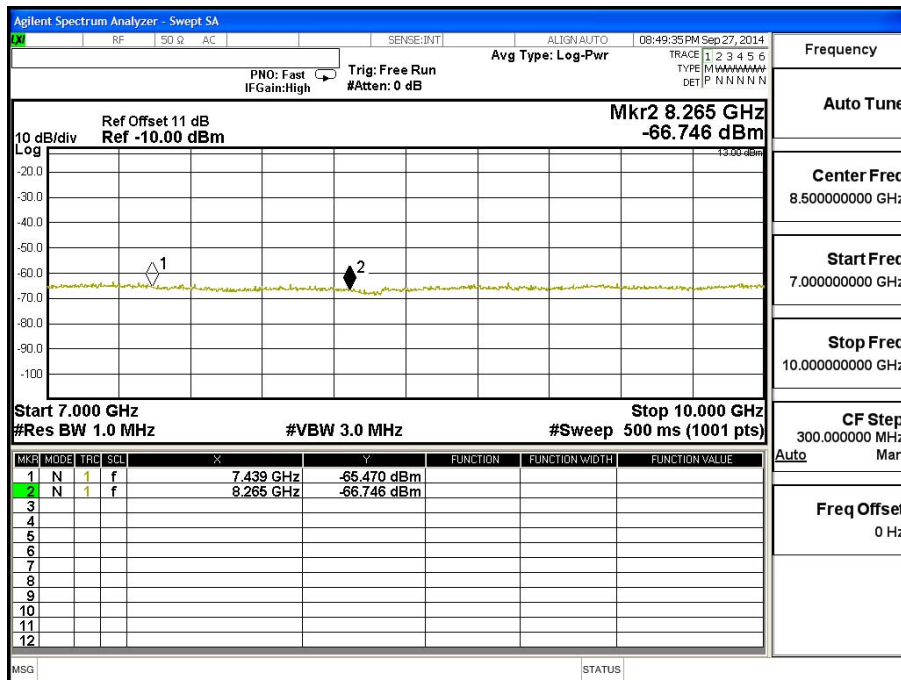
Product	Intel 7260M2NA		
Test Mode	Spurious Emission (Conducted)		
Date of Test	2014/09/19	Test Site	CTR
Test Condition	LTE-Band 5 (5M)	Test Range	30MHz~10GHz

**LTE-Band 5 (5M) QPSK(1,12) CH20425**

Frequency (MHz)	Reading Level (dBm)	Path Loss (dB)	Emission Level (dBm)	Limit (dBm)
1653	-62.456	0.58	-61.876	-13
2479.5	-60.528	0.7	-59.828	-13
3306	-64.081	1.01	-63.071	-13
4132.5	-68.017	1.18	-66.837	-13
4959	-64.428	1.23	-63.198	-13
5785.5	-61.591	1.45	-60.141	-13
6612	-62.009	1.56	-60.449	-13
7438.5	-65.470	1.59	-63.880	-13
8265	-66.746	1.82	-64.926	-13



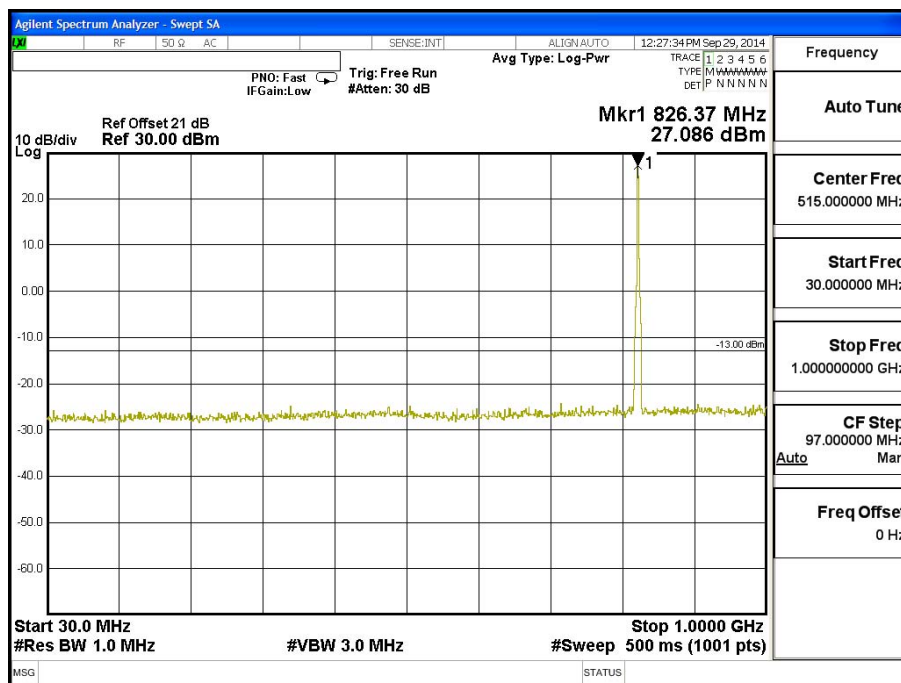


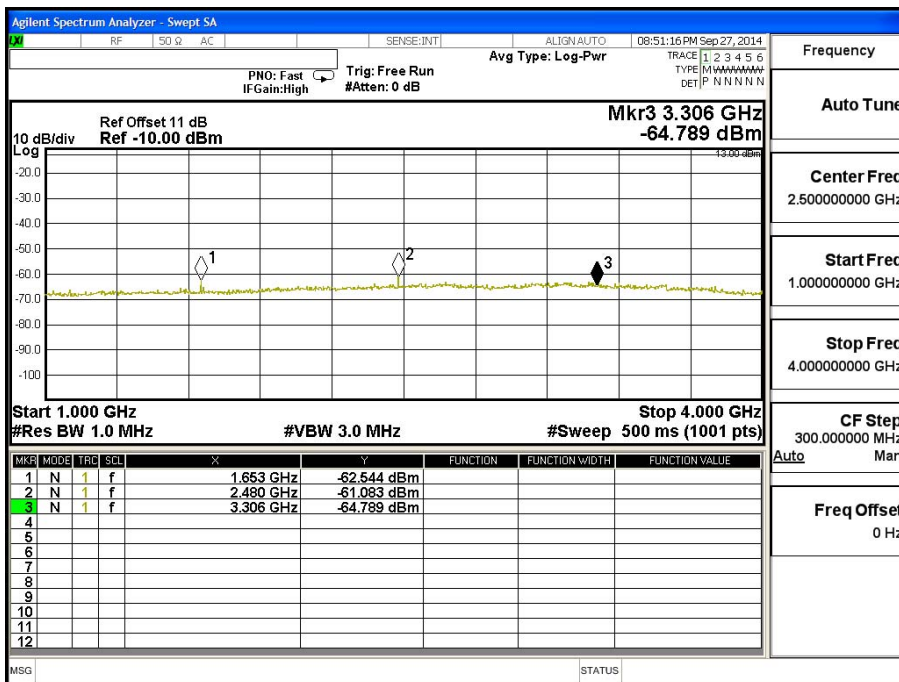


Product	Intel 7260M2NA		
Test Mode	Spurious Emission (Conducted)		
Date of Test	2014/09/19	Test Site	CTR
Test Condition	LTE-Band 5 (5M)	Test Range	30MHz~10GHz

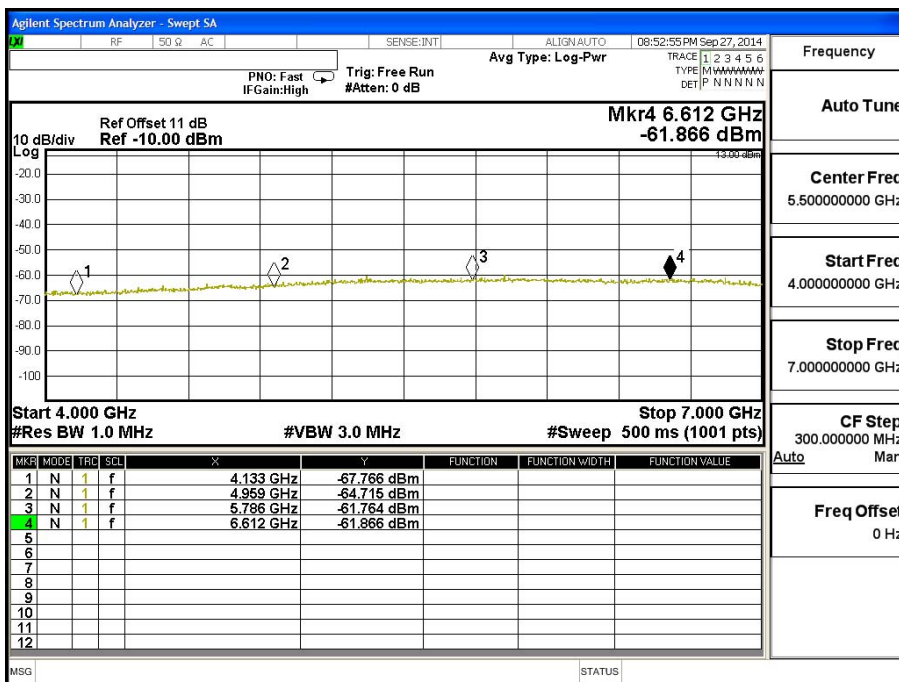
### LTE-Band 5 (5M) 16QAM(1,12) CH20425

Frequency (MHz)	Reading Level (dBm)	Path Loss (dB)	Emission Level (dBm)	Limit (dBm)
1653	-62.544	0.58	-61.964	-13
2479.5	-61.083	0.7	-60.383	-13
3306	-64.789	1.01	-63.779	-13
4132.5	-67.766	1.18	-66.586	-13
4959	-64.715	1.23	-63.485	-13
5785.5	-61.764	1.45	-60.314	-13
6612	-61.866	1.56	-60.306	-13
7438.5	-65.255	1.59	-63.665	-13
8265	-66.738	1.82	-64.918	-13





Frequency
Auto Tune
Center Freq 2.500000000 GHz
Start Freq 1.000000000 GHz
Stop Freq 4.000000000 GHz
CF Step 300.0000000 MHz
Auto Man
Freq Offset 0 Hz



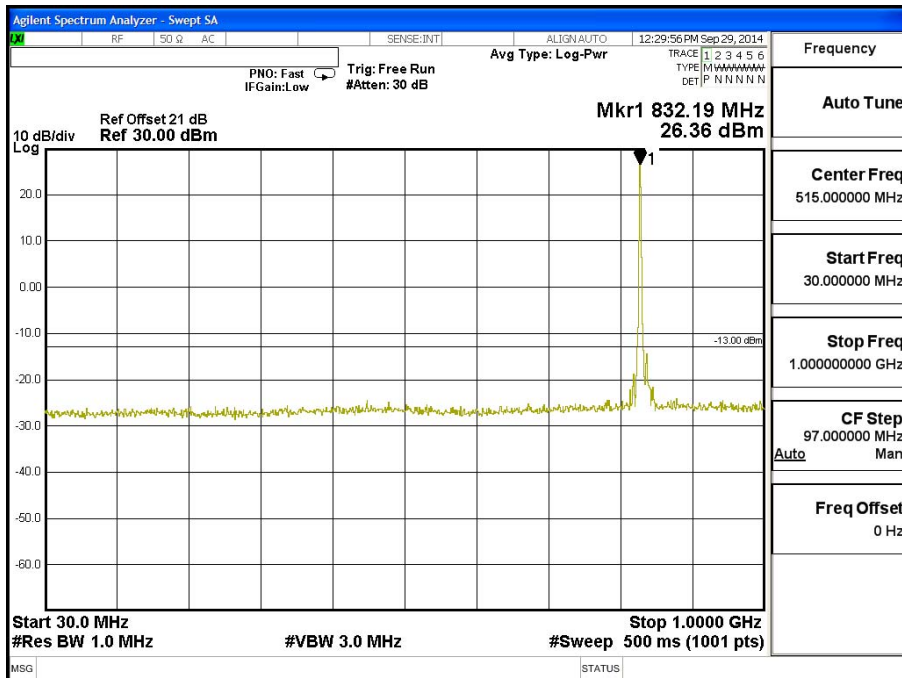
Frequency
Auto Tune
Center Freq 5.500000000 GHz
Start Freq 4.000000000 GHz
Stop Freq 7.000000000 GHz
CF Step 300.0000000 MHz
Auto Man
Freq Offset 0 Hz



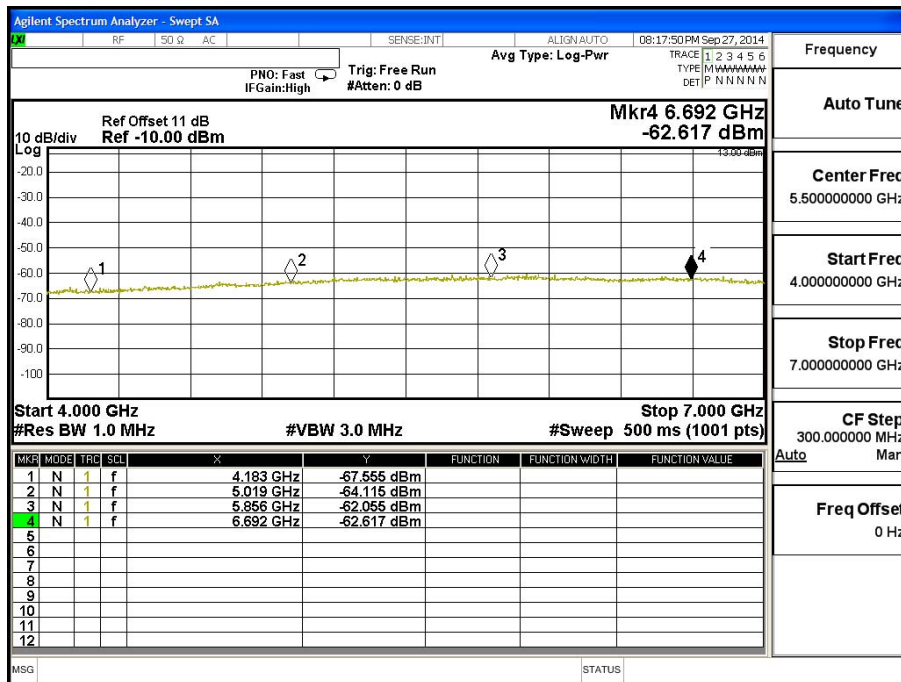
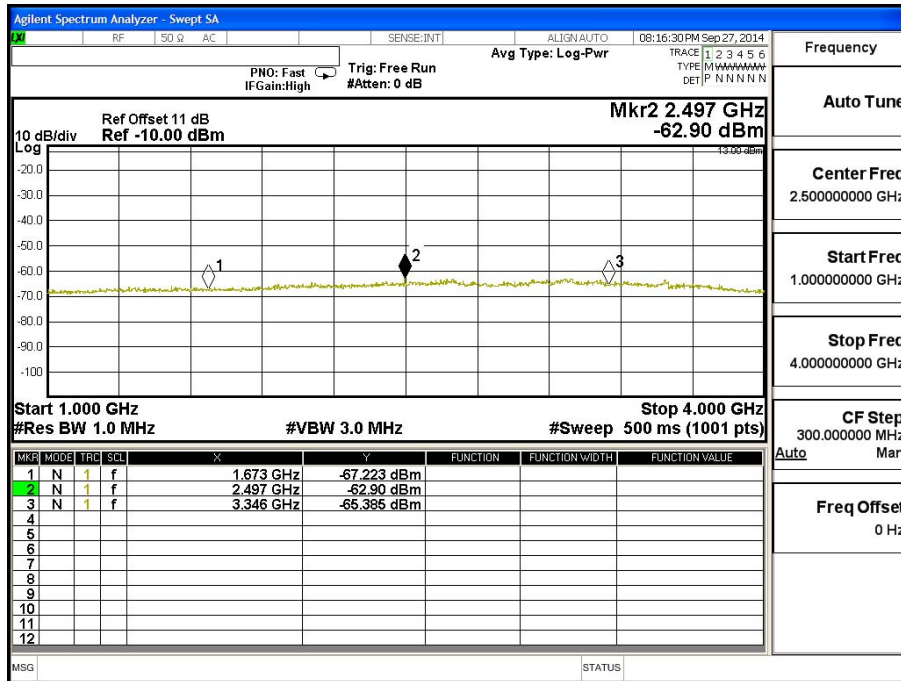
Product	Intel 7260M2NA		
Test Mode	Spurious Emission (Conducted)		
Date of Test	2014/09/19	Test Site	CTR
Test Condition	LTE-Band 5 (10M)	Test Range	30MHz~10GHz

**LTE-Band 5 (10M) QPSK(1,0) CH20525**

Frequency (MHz)	Reading Level (dBm)	Path Loss (dB)	Emission Level (dBm)	Limit (dBm)
1673	-67.223	0.58	-66.643	-13
2497	-62.900	0.7	-62.200	-13
3346	-65.385	1.01	-64.375	-13
4182.5	-67.555	1.18	-66.375	-13
5019	-64.115	1.23	-62.885	-13
5855.5	-62.055	1.45	-60.605	-13
6692	-62.617	1.56	-61.057	-13
7528.5	-66.559	1.59	-64.969	-13
8365	-68.816	1.82	-66.996	-13





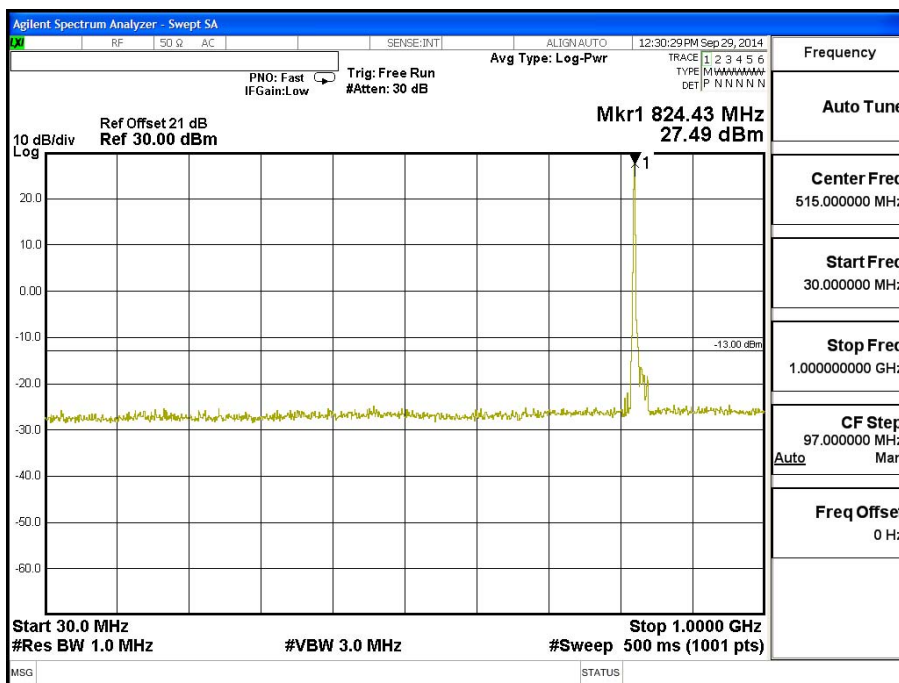


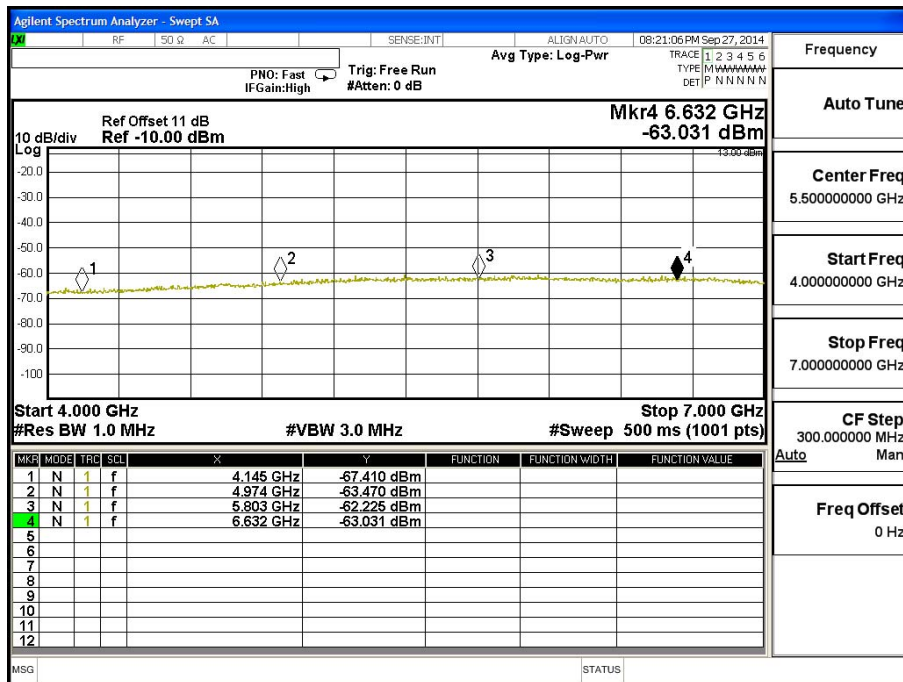
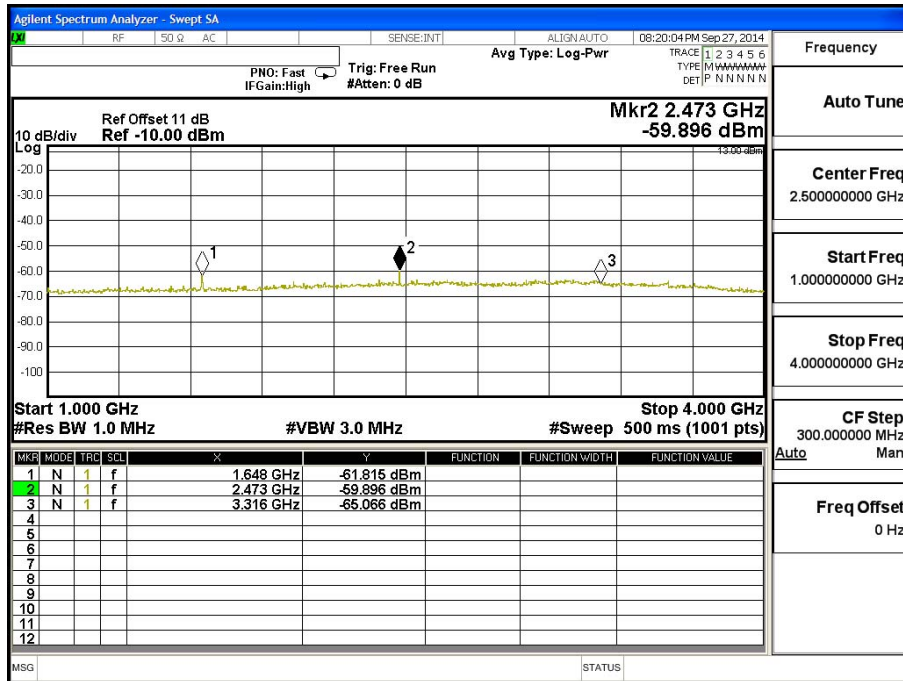


Product	Intel 7260M2NA		
Test Mode	Spurious Emission (Conducted)		
Date of Test	2014/09/19	Test Site	CTR
Test Condition	LTE-Band 5 (10M)	Test Range	30MHz~10GHz

### LTE-Band 5 (10M) 16QAM(1,0) CH20450

Frequency (MHz)	Reading Level (dBm)	Path Loss (dB)	Emission Level (dBm)	Limit (dBm)
1648	-61.815	0.58	-61.235	-13
2473	-59.896	0.7	-59.196	-13
3316	-65.066	1.01	-64.056	-13
4145	-67.410	1.18	-66.230	-13
4974	-63.470	1.23	-62.240	-13
5803	-62.225	1.45	-60.775	-13
6632	-63.031	1.56	-61.471	-13
7461	-66.132	1.59	-64.542	-13
8290	-67.659	1.82	-65.839	-13



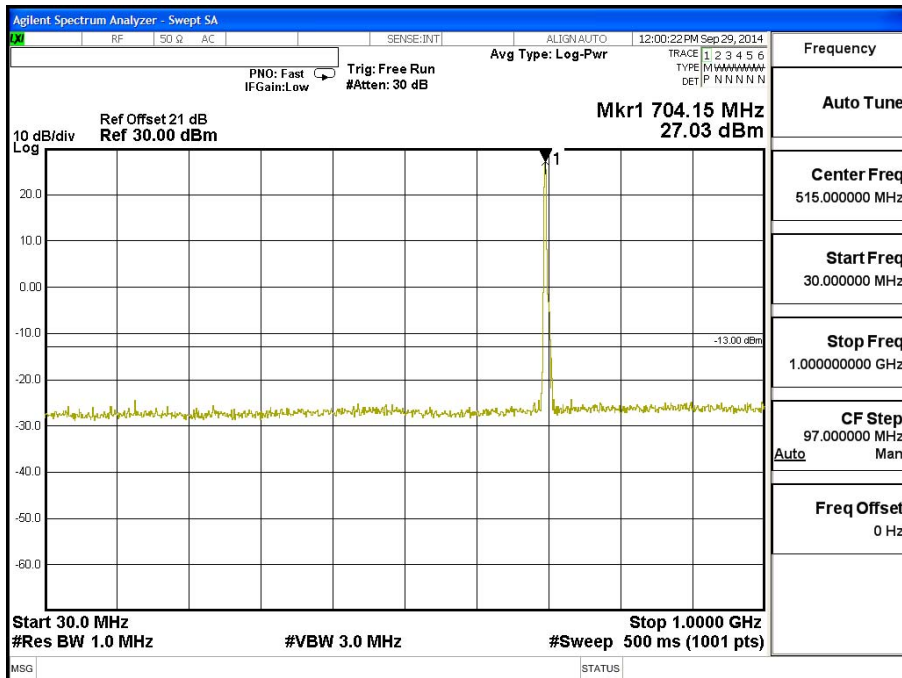


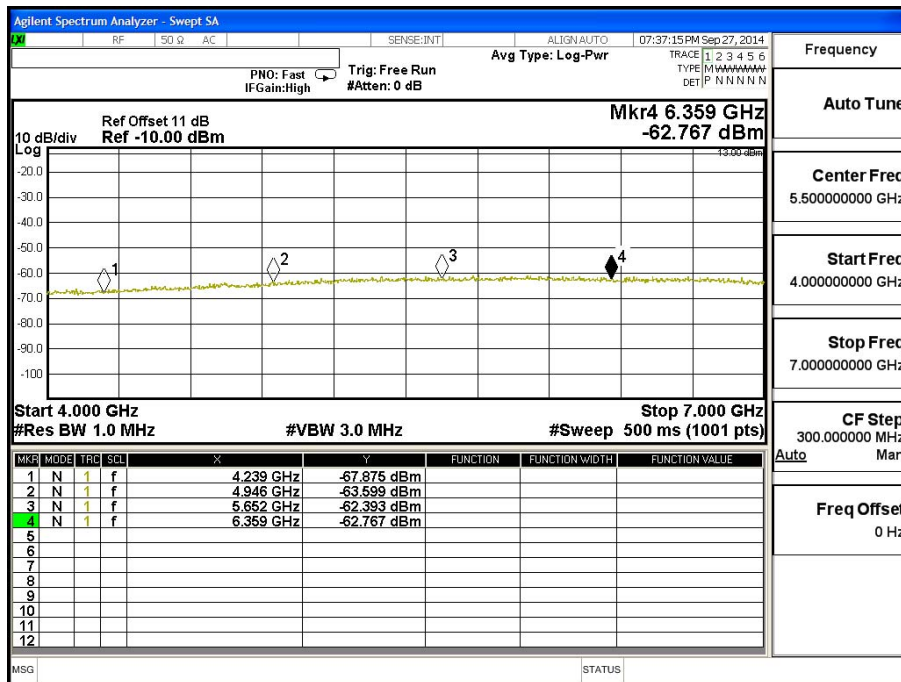
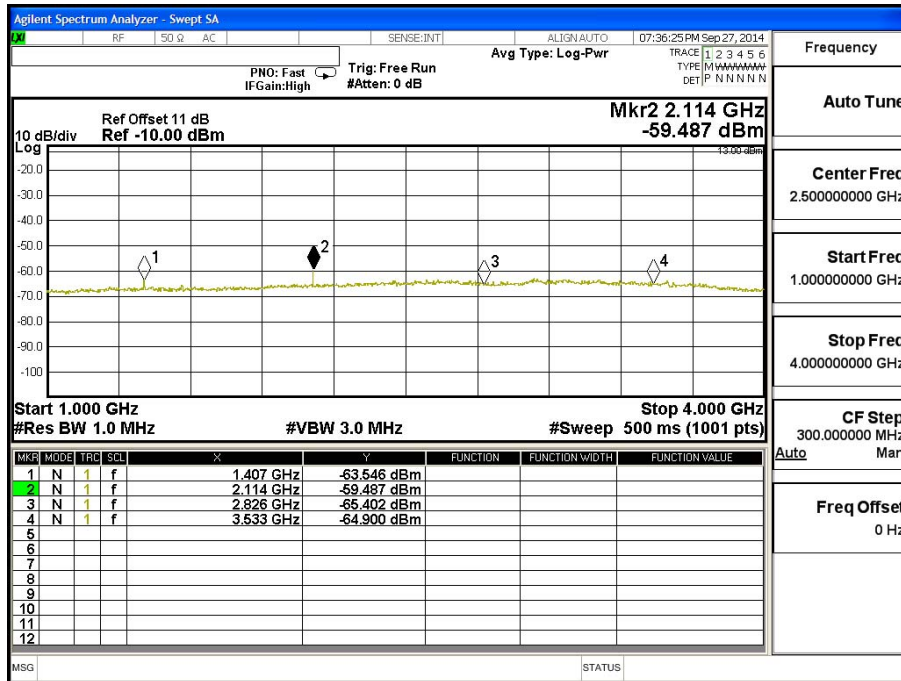


Product	Intel 7260M2NA		
Test Mode	Spurious Emission (Conducted)		
Date of Test	2014/09/19	Test Site	CTR
Test Condition	LTE-Band 17 (5M)	Test Range	30MHz~10GHz

**LTE-Band 17 (5M) QPSK(1,0) CH23755**

Frequency (MHz)	Reading Level (dBm)	Path Loss (dB)	Emission Level (dBm)	Limit (dBm)
1407	-63.546	0.58	-62.966	-13
2114	-59.487	0.7	-58.787	-13
2826	-65.402	1.01	-64.392	-13
3532.5	-64.900	1.18	-63.720	-13
4239	-67.875	1.23	-66.645	-13
4945.5	-63.599	1.45	-62.149	-13
5652	-62.393	1.56	-60.833	-13
6358.5	-62.767	1.59	-61.177	-13
7065	-66.080	1.82	-64.260	-13





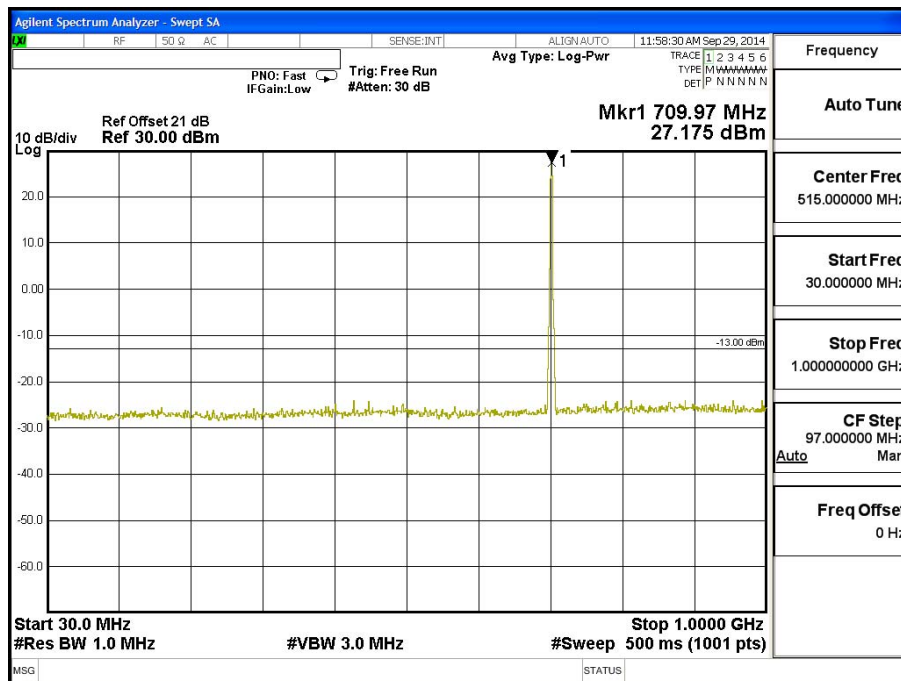


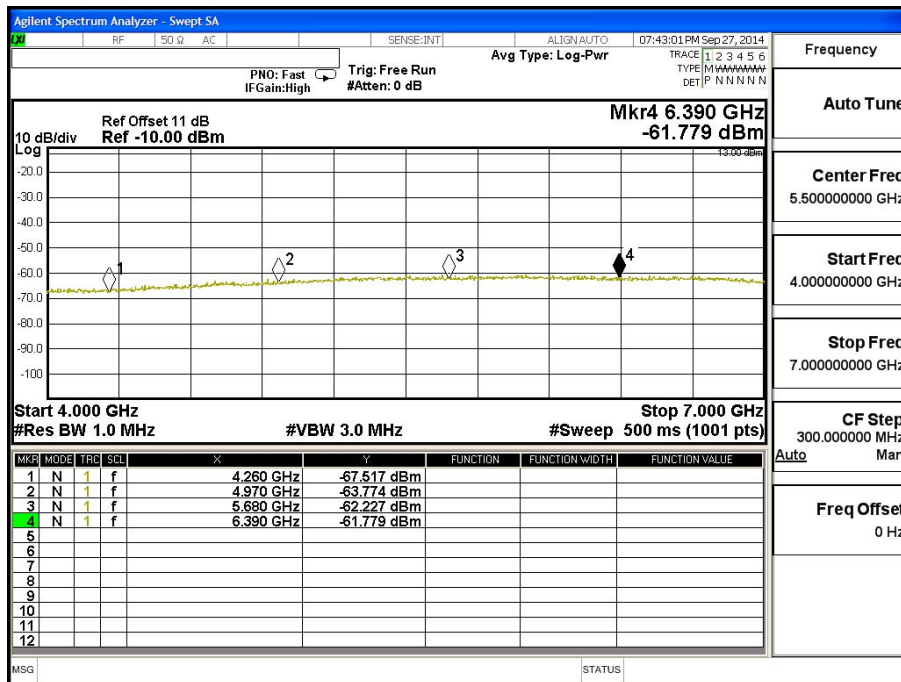
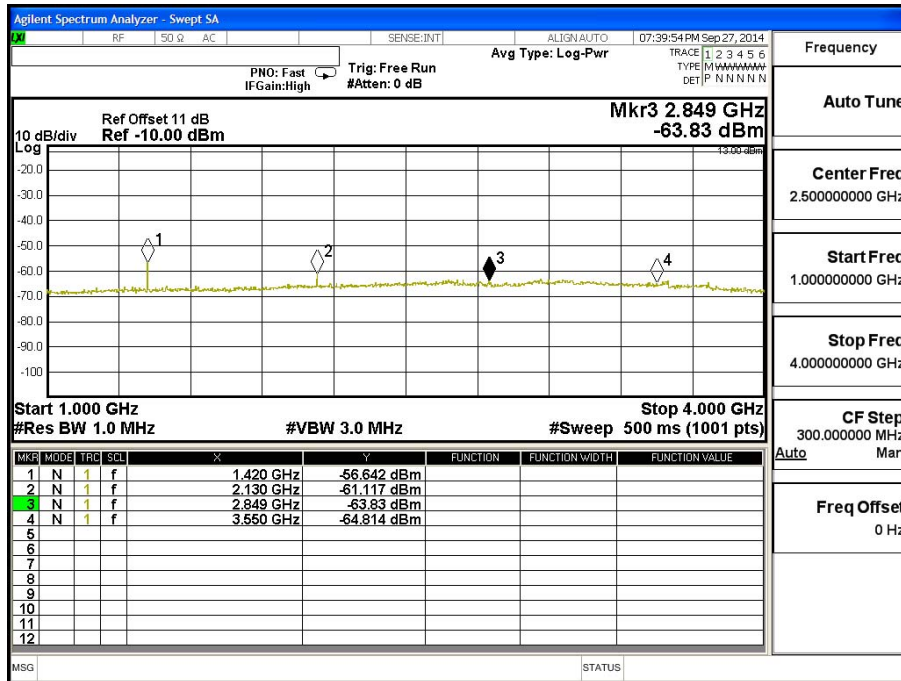


Product	Intel 7260M2NA		
Test Mode	Spurious Emission (Conducted)		
Date of Test	2014/09/19	Test Site	CTR
Test Condition	LTE-Band 17 (5M)	Test Range	30MHz~10GHz

### LTE-Band 17 (5M) 16QAM(1,12) CH23790

Frequency (MHz)	Reading Level (dBm)	Path Loss (dB)	Emission Level (dBm)	Limit (dBm)
1420	-56.642	0.58	-56.062	-13
2130	-61.117	0.7	-60.417	-13
2840	-63.830	1.01	-62.820	-13
3550	-64.814	1.18	-63.634	-13
4260	-67.517	1.23	-66.287	-13
4970	-63.774	1.45	-62.324	-13
5680	-62.227	1.56	-60.667	-13
6390	-61.779	1.59	-60.189	-13
7100	-65.897	1.82	-64.077	-13



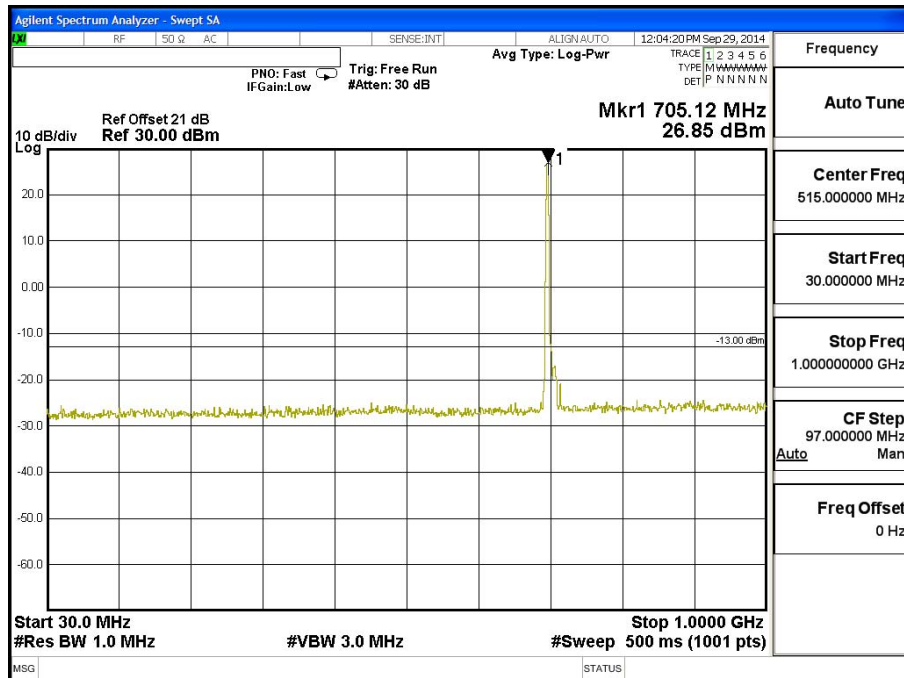


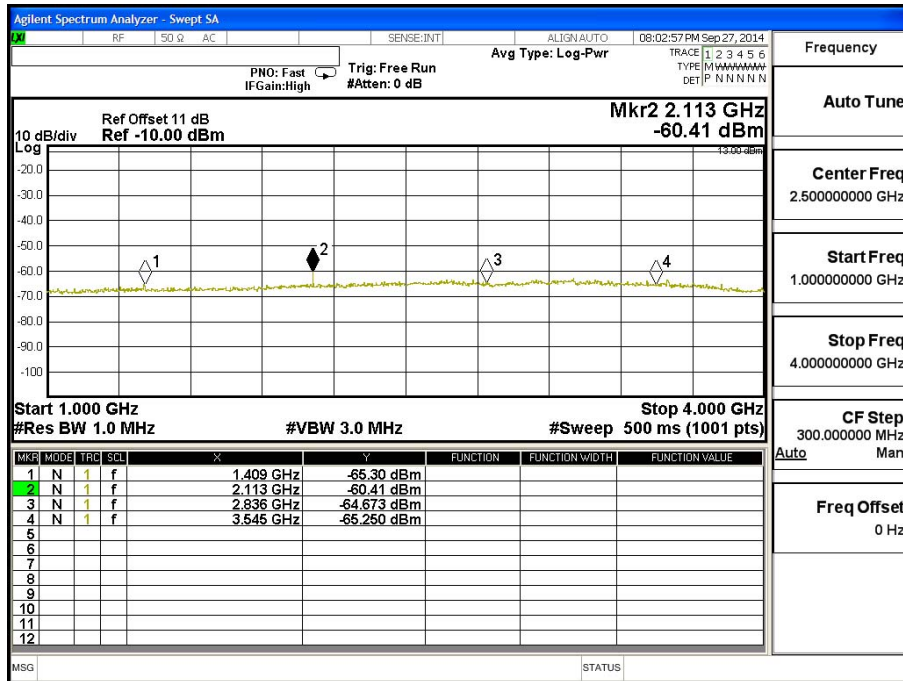


Product	Intel 7260M2NA		
Test Mode	Spurious Emission (Conducted)		
Date of Test	2014/09/19	Test Site	CTR
Test Condition	LTE-Band 17 (10M)	Test Range	30MHz~10GHz

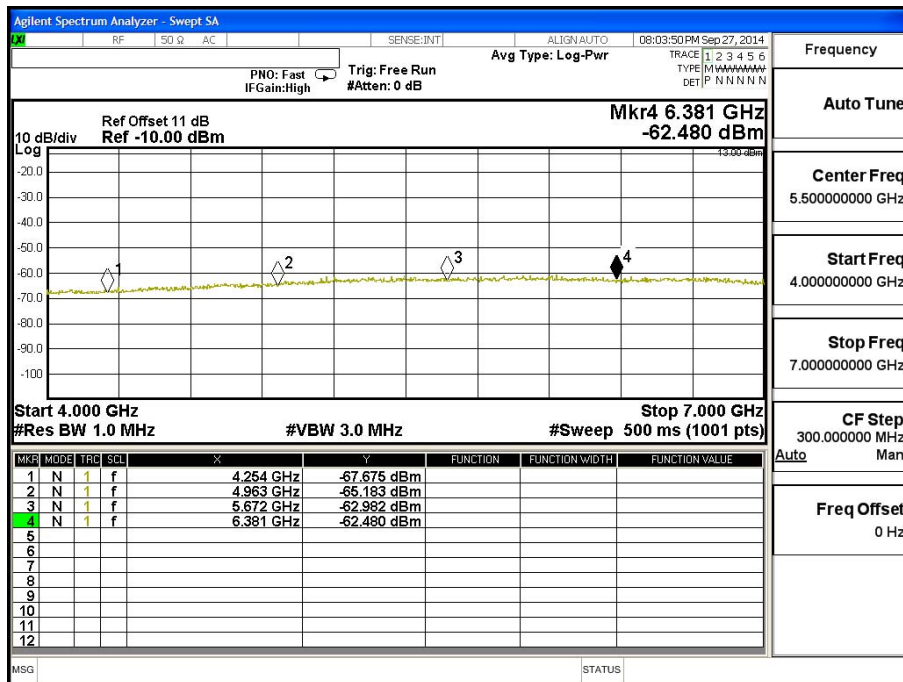
**LTE-Band 17 (10M) QPSK(1,0) CH23780**

Frequency (MHz)	Reading Level (dBm)	Path Loss (dB)	Emission Level (dBm)	Limit (dBm)
1409	-65.300	0.58	-64.720	-13
2113	-60.410	0.7	-59.710	-13
2836	-64.673	1.01	-63.663	-13
3545	-65.250	1.18	-64.070	-13
4254	-67.675	1.23	-66.445	-13
4963	-65.183	1.45	-63.733	-13
5672	-62.982	1.56	-61.422	-13
6381	-62.480	1.59	-60.890	-13
7090	-65.631	1.82	-63.811	-13





Frequency	
Auto Tune	
Center Freq	2.500000000 GHz
Start Freq	1.000000000 GHz
Stop Freq	4.000000000 GHz
CF Step	300.0000000 MHz
Auto	Man
Freq Offset	0 Hz



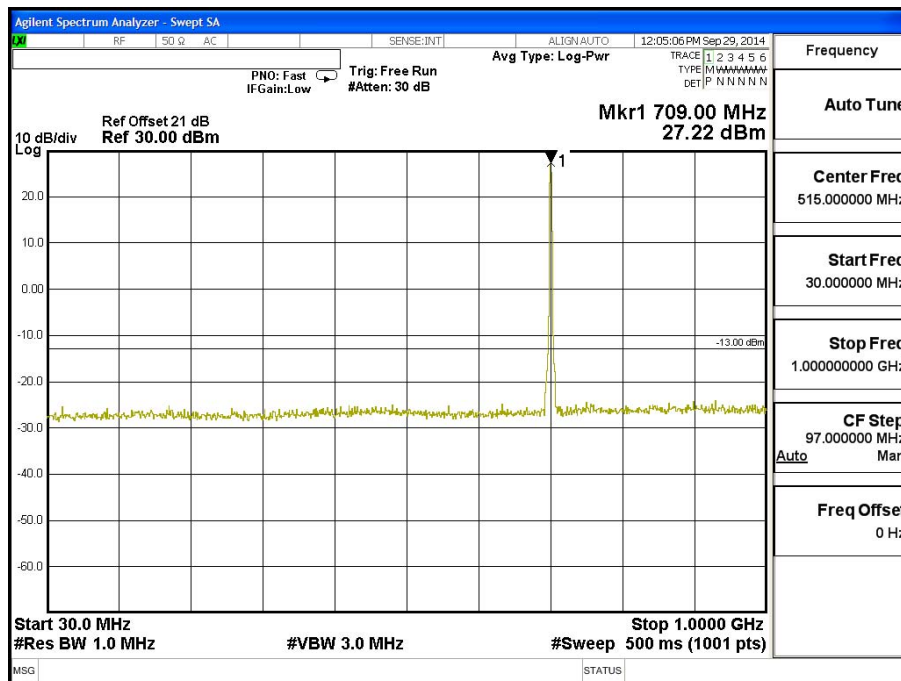
Frequency	
Auto Tune	
Center Freq	5.500000000 GHz
Start Freq	4.000000000 GHz
Stop Freq	7.000000000 GHz
CF Step	300.0000000 MHz
Auto	Man
Freq Offset	0 Hz

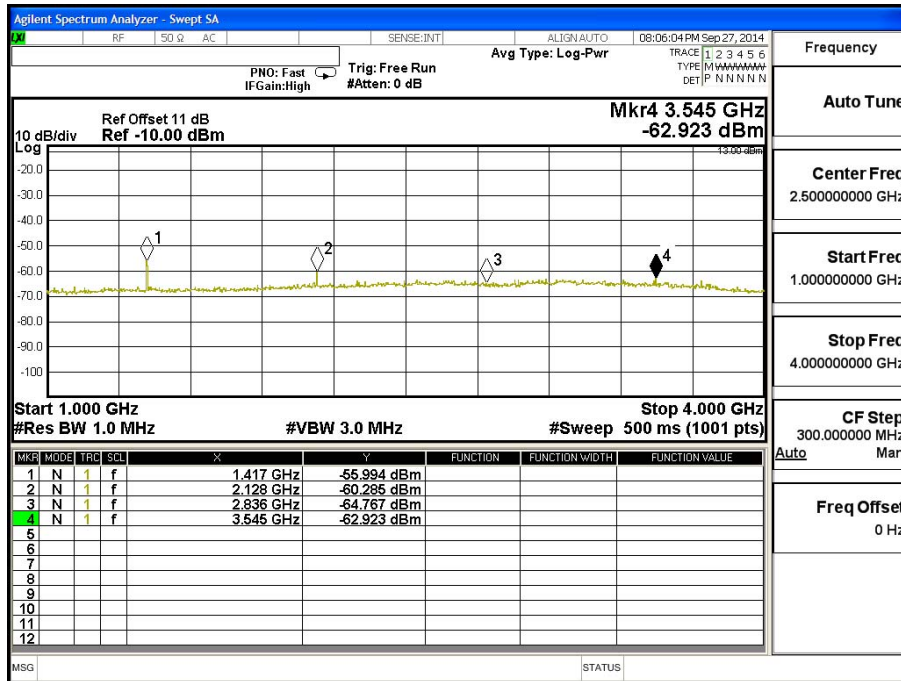


Product	Intel 7260M2NA		
Test Mode	Spurious Emission (Conducted)		
Date of Test	2014/09/19	Test Site	CTR
Test Condition	LTE-Band 17 (10M)	Test Range	30MHz~10GHz

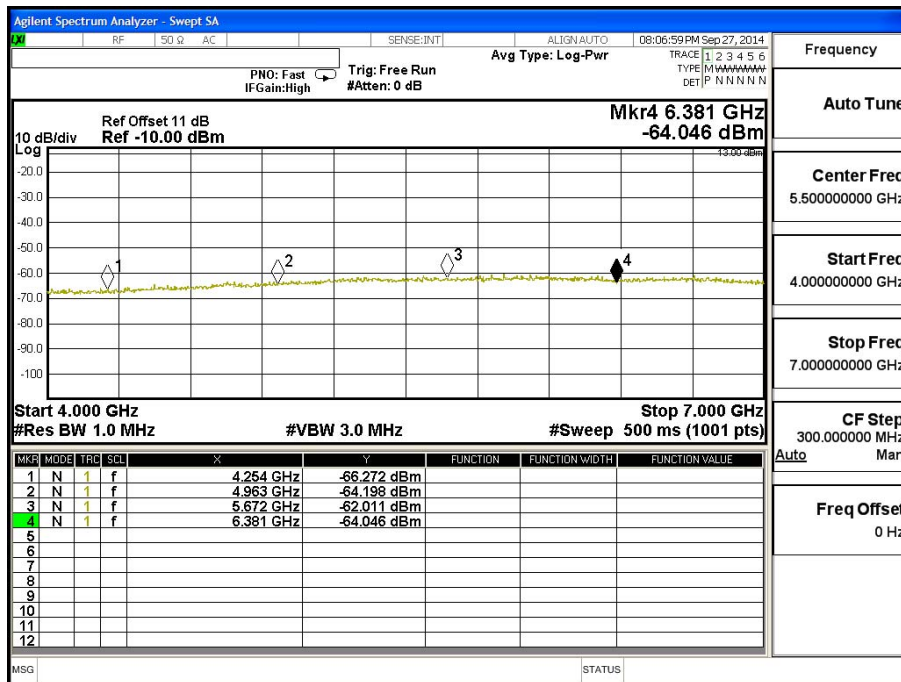
**LTE-Band 17 (10M) 16QAM(1,25) CH23780**

Frequency (MHz)	Reading Level (dBm)	Path Loss (dB)	Emission Level (dBm)	Limit (dBm)
1417	-55.994	0.58	-55.414	-13
2128	-60.285	0.7	-59.585	-13
2836	-64.767	1.01	-63.757	-13
3545	-62.923	1.18	-61.743	-13
4254	-66.272	1.23	-65.042	-13
4963	-64.198	1.45	-62.748	-13
5672	-62.011	1.56	-60.451	-13
6381	-64.046	1.59	-62.456	-13
7090	-66.254	1.82	-64.434	-13





Frequency	
Auto Tune	
Center Freq	2.50000000 GHz
Start Freq	1.00000000 GHz
Stop Freq	4.00000000 GHz
CF Step	300.000000 MHz
Auto	Man
Freq Offset	0 Hz



Frequency	
Auto Tune	
Center Freq	5.50000000 GHz
Start Freq	4.00000000 GHz
Stop Freq	7.00000000 GHz
CF Step	300.000000 MHz
Auto	Man
Freq Offset	0 Hz





Product	Intel 7260M2NA		
Test Mode	Spurious Emission (Radiated)		
Date of Test	2014/09/29	Test Site	Site3
Test Condition	Band 2 (1.4M) QPSK(1,0)	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 Band 2 (1.4M) QPSK(1,0)**

3693.000	-59.049	-59.712	2.530	12.600	-49.642	-13
5552.000	-60.221	-56.853	3.050	13.100	-46.803	-13
7403.000	-61.458	-46.784	3.650	11.500	-38.934	-13
9254.000	-61.738	-46.890	3.850	12.000	-38.740	-13
11104.000	-61.192	-43.666	4.580	12.000	-36.246	-13

**Vertical Emissions Band 2 (1.4M) QPSK(1,0)**

3709.000	-59.211	-57.545	2.530	12.600	-47.475	-13
5552.000	-60.305	-56.331	3.050	13.100	-46.281	-13
7403.000	-61.771	-46.689	3.650	11.500	-38.839	-13
9254.000	-62.081	-46.639	3.850	12.000	-38.489	-13
11104.000	-60.164	-42.449	4.580	12.000	-35.029	-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 12 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	2014/09/29	Test Site	Site3
Test Condition	Band 2 (3M) QPSK(1,7)	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 Band 2 (3M) QPSK(1,7)**

3693.000	-59.049	-59.712	2.530	12.600	-49.642	-13
5565.000	-59.047	-55.783	3.050	13.100	-45.733	-13
7406.000	-61.084	-46.419	3.650	11.500	-38.569	-13
9258.000	-61.460	-46.595	3.850	12.000	-38.445	-13
11109.000	-61.779	-44.283	4.580	12.000	-36.863	-13

**Vertical Emissions Band 2 (3M) QPSK(1,7)**

3703.000	-59.964	-58.335	2.530	12.600	-48.265	-13
5560.000	-58.716	-54.790	3.050	13.100	-44.740	-13
7406.000	-60.762	-45.677	3.650	11.500	-37.827	-13
9268.000	-61.910	-46.393	3.850	12.000	-38.243	-13
11109.000	-61.414	-43.743	4.580	12.000	-36.323	-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 12 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	2014/09/29	Test Site	Site3
Test Condition	Band 2 (5M) QPSK(1,12)	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 Band 2 (5M) QPSK(1,12)**

3705.000	-58.790	-59.397	2.530	12.600	-49.327	-13
5563.000	-59.348	-56.068	3.050	13.100	-46.018	-13
7410.000	-61.299	-46.645	3.650	11.500	-38.795	-13
9263.000	-61.246	-46.360	3.850	12.000	-38.210	-13
11115.000	-60.941	-43.480	4.580	12.000	-36.060	-13

**Vertical Emissions Band 2 (5M) QPSK(1,12)**

3713.000	-60.647	-58.956	2.530	12.600	-48.886	-13
5558.000	-60.025	-56.087	3.050	13.100	-46.037	-13
7410.000	-60.648	-45.561	3.650	11.500	-37.711	-13
9263.000	-61.800	-46.310	3.850	12.000	-38.160	-13
11115.000	-61.252	-43.635	4.580	12.000	-36.215	-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 12 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	2014/09/29	Test Site	Site3
Test Condition	Band 2 (10M) QPSK(1,0)	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 Band 2 (10M) QPSK(1,0)**

3698.000	-58.342	-58.982	2.530	12.600	-48.912	-13
5555.000	-59.066	-55.722	3.050	13.100	-45.672	-13
7430.000	-60.471	-45.872	3.650	11.500	-38.022	-13
9275.000	-61.827	-46.891	3.850	12.000	-38.741	-13
11130.000	-62.003	-44.630	4.580	12.000	-37.210	-13

**Vertical Emissions Band 2 (10M) QPSK(1,0)**

3710.000	-60.426	-58.754	2.530	12.600	-48.684	-13
5545.000	-58.906	-54.891	3.050	13.100	-44.841	-13
7420.000	-61.471	-46.387	3.650	11.500	-38.537	-13
9300.000	-61.665	-45.987	3.850	12.000	-37.837	-13
11130.000	-61.602	-44.138	4.580	12.000	-36.718	-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 12 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	2014/09/29	Test Site	Site3
Test Condition	Band 2 (15M) QPSK(1,0)	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 Band 2 (15M) QPSK(1,0)

3699.000	-58.499	-59.134	2.530	12.600	-49.064	-13
5568.000	-59.801	-56.561	3.050	13.100	-46.511	-13
7420.000	-61.097	-46.470	3.650	11.500	-38.620	-13
9288.000	-62.029	-47.041	3.850	12.000	-38.891	-13
11145.000	-60.669	-43.384	4.580	12.000	-35.964	-13

### Vertical Emissions Band 2 (15M) QPSK(1,0)

3715.000	-60.340	-58.637	2.530	12.600	-48.567	-13
5583.000	-58.799	-55.009	3.050	13.100	-44.959	-13
7430.000	-61.606	-46.525	3.650	11.500	-38.675	-13
9283.000	-61.956	-46.358	3.850	12.000	-38.208	-13
11145.000	-61.755	-44.444	4.580	12.000	-37.024	-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 12 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	2014/09/29	Test Site	Site3
Test Condition	Band 2 (20M) QPSK(1,0)	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 Band 2 (20M) QPSK(1,0)**

3744.000	-58.435	-58.858	2.530	12.600	-48.788	-13
5640.000	-59.095	-56.414	3.050	13.100	-46.364	-13
7520.000	-59.973	-45.605	3.650	11.500	-37.755	-13
9400.000	-61.756	-46.438	3.850	12.000	-38.288	-13
11290.000	-60.233	-43.749	4.580	12.000	-36.329	-13

**Vertical Emissions Band 2 (20M) QPSK(1,0)**

3760.000	-60.563	-58.581	2.530	12.600	-48.511	-13
5640.000	-59.418	-56.268	3.050	13.100	-46.218	-13
7520.000	-60.888	-45.906	3.650	11.500	-38.056	-13
9395.000	-61.280	-45.447	3.850	12.000	-37.297	-13
11285.000	-61.610	-44.962	4.580	12.000	-37.542	-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 12 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	2014/09/29	Test Site	Site3
Test Condition	Band 4 (1.4M) QPSK(1,5)	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 Band 4 (1.4M) QPSK(1,5)**

3465.000	-53.968	-54.750	2.530	12.600	-44.680	-13
5198.000	-60.108	-56.056	3.050	13.100	-46.006	-13
6930.000	-60.996	-49.137	3.650	11.500	-41.287	-13
8663.000	-61.829	-46.329	3.850	12.000	-38.179	-13
10395.000	-61.438	-44.717	4.580	12.000	-37.297	-13

**Vertical Emissions Band 4 (1.4M) QPSK(1,5)**

3465.000	-57.851	-57.743	2.530	12.600	-47.673	-13
5198.000	-60.051	-55.715	3.050	13.100	-45.665	-13
6930.000	-60.652	-48.289	3.650	11.500	-40.439	-13
8658.000	-60.874	-44.879	3.850	12.000	-36.729	-13
10375.000	-59.002	-42.227	4.580	12.000	-34.807	-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 12 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	2014/09/29	Test Site	Site3
Test Condition	Band 4 (3M) QPSK(1,7)	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 Band 4 (3M) QPSK(1,7)

3423.000	-56.851	-58.129	2.530	12.600	-48.059	-13
5135.000	-60.275	-56.058	3.050	13.100	-46.008	-13
6846.000	-60.543	-49.620	3.650	11.500	-41.770	-13
8558.000	-61.557	-46.302	3.850	12.000	-38.152	-13
10269.000	-61.982	-45.664	4.580	12.000	-38.244	-13
11981.000	-61.697	-45.323	4.800	13.300	-36.823	-13

### Vertical Emissions Band 4 (3M) QPSK(1,7)

3423.000	-60.188	-60.466	2.530	12.600	-50.396	-13
5140.000	-59.613	-55.091	3.050	13.100	-45.041	-13
6846.000	-60.299	-48.768	3.650	11.500	-40.918	-13
8558.000	-61.733	-46.107	3.850	12.000	-37.957	-13
10264.000	-61.296	-45.152	4.580	12.000	-37.732	-13
11976.000	-61.244	-44.622	4.800	13.300	-36.122	-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 12 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	2014/09/29	Test Site	Site3
Test Condition	Band 4 (5M) QPSK(1,12)	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 Band 4 (5M) QPSK(1,12)**

3465.000	-53.676	-54.458	2.530	12.600	-44.388	-13
5198.000	-59.908	-55.856	3.050	13.100	-45.806	-13
6930.000	-61.365	-49.506	3.650	11.500	-41.656	-13
8643.000	-60.929	-45.479	3.850	12.000	-37.329	-13
10395.000	-60.992	-44.271	4.580	12.000	-36.851	-13

**Vertical Emissions Band 4 (5M) QPSK(1,12)**

3465.000	-56.788	-56.680	2.530	12.600	-46.610	-13
5198.000	-59.911	-55.575	3.050	13.100	-45.525	-13
6930.000	-60.901	-48.538	3.650	11.500	-40.688	-13
8653.000	-61.522	-45.549	3.850	12.000	-37.399	-13
10395.000	-60.819	-43.882	4.580	12.000	-36.462	-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 12 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	2014/09/29	Test Site	Site3
Test Condition	Band 4 (10M) QPSK(1,0)	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 Band 4 (10M) QPSK(1,0)

3492.000	-53.644	-54.227	2.530	12.600	-44.157	-13
5250.000	-59.777	-55.616	3.050	13.100	-45.566	-13
7010.000	-60.205	-47.384	3.650	11.500	-39.534	-13
8740.000	-60.914	-44.840	3.850	12.000	-36.690	-13
10500.000	-62.101	-45.734	4.580	12.000	-38.314	-13

### Vertical Emissions Band 4 (10M) QPSK(1,0)

3492.000	-58.692	-58.336	2.530	12.600	-48.266	-13
5250.000	-60.189	-55.649	3.050	13.100	-45.599	-13
7000.000	-60.985	-47.436	3.650	11.500	-39.586	-13
8750.000	-61.939	-45.249	3.850	12.000	-37.099	-13
10500.000	-61.806	-45.418	4.580	12.000	-37.998	-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 12 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	2014/09/29	Test Site	Site3
Test Condition	Band 4 (15M) QPSK(1,0)	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 Band 4 (15M) QPSK(1,0)

3453.000	-56.511	-57.435	2.530	12.600	-47.365	-13
5208.000	-58.853	-54.780	3.050	13.100	-44.730	-13
6930.000	-60.618	-48.759	3.650	11.500	-40.909	-13
8663.000	-61.457	-45.957	3.850	12.000	-37.807	-13
10395.000	-61.354	-44.633	4.580	12.000	-37.213	-13

### Vertical Emissions Band 4 (15M) QPSK(1,0)

3453.000	-58.693	-58.695	2.530	12.600	-48.625	-13
5198.000	-59.810	-55.474	3.050	13.100	-45.424	-13
6930.000	-60.533	-48.170	3.650	11.500	-40.320	-13
8663.000	-61.312	-45.295	3.850	12.000	-37.145	-13
10395.000	-61.246	-44.309	4.580	12.000	-36.889	-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 12 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	2014/09/29	Test Site	Site3
Test Condition	Band 4 (20M) QPSK(1,0)	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 Band 4 (20M) QPSK(1,0)**

3470.000	-54.976	-55.699	2.530	12.600	-45.629	-13
5235.000	-59.680	-55.551	3.050	13.100	-45.501	-13
6970.000	-60.130	-47.653	3.650	11.500	-39.803	-13
8720.000	-61.595	-45.705	3.850	12.000	-37.555	-13
10485.000	-60.972	-44.608	4.580	12.000	-37.188	-13

**Vertical Emissions Band 4 (20M) QPSK(1,0)**

3470.000	-58.039	-57.885	2.530	12.600	-47.815	-13
5225.000	-59.122	-54.687	3.050	13.100	-44.637	-13
6980.000	-60.729	-47.511	3.650	11.500	-39.661	-13
8710.000	-60.810	-44.528	3.850	12.000	-36.378	-13
10460.000	-61.397	-44.779	4.580	12.000	-37.359	-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 12 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	2014/09/29	Test Site	Site3
Test Condition	Band 5 (1.4M) QPSK(1,5)	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 Band 5 (1.4M) QPSK(1,5)**

1651.000	-48.998	-54.584	1.630	9.800	-44.178	-13
2474.000	-60.126	-59.841	2.100	10.600	-51.977	-13
3299.000	-59.201	-59.520	2.350	12.300	-50.932	-13
4124.000	-60.131	-57.190	2.700	12.600	-49.237	-13
4948.000	-59.009	-52.905	2.830	12.700	-45.034	-13
5782.000	-56.690	-55.059	3.200	13.000	-44.842	-13

**Vertical Emissions Band 5 (1.4M) QPSK(1,5)**

1651.000	-51.545	-54.584	1.630	9.800	-46.414	-13
2474.000	-59.762	-59.841	2.100	10.600	-51.341	-13
3299.000	-58.893	-59.520	2.350	12.300	-49.570	-13
4124.000	-59.880	-57.190	2.700	12.600	-47.290	-13
4963.000	-57.675	-52.905	2.830	12.700	-43.035	-13
5773.000	-57.219	-55.059	3.200	13.000	-45.259	-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	2014/09/29	Test Site	Site3
Test Condition	Band 5 (3M) QPSK(1,7)	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 Band 5 (3M) QPSK(1,7)

1672.000	-49.297	-52.339	1.630	9.800	-44.169	-13
2510.000	-59.278	-59.819	2.100	10.600	-51.319	-13
3346.000	-59.239	-60.891	2.350	12.300	-50.941	-13
4183.000	-60.410	-59.581	2.700	12.600	-49.681	-13
5019.000	-59.394	-55.040	2.830	12.700	-45.170	-13
5856.000	-56.792	-53.661	3.200	13.000	-43.861	-13

### Vertical Emissions Band 5 (3M) QPSK(1,7)

1673.000	-52.917	-55.611	1.630	9.800	-47.441	-13
2510.000	-59.950	-59.995	2.100	10.600	-51.495	-13
3346.000	-59.701	-60.228	2.350	12.300	-50.278	-13
4183.000	-60.011	-57.616	2.700	12.600	-47.716	-13
5019.000	-59.228	-54.228	2.830	12.700	-44.358	-13
5856.000	-58.341	-55.254	3.200	13.000	-45.454	-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	2014/09/29	Test Site	Site3
Test Condition	Band 5 (5M) QPSK(1,12)	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 Band 5 (5M) QPSK(1,12)**

1653.000	-48.219	-51.540	1.630	9.800	-43.370	-13
2480.000	-59.355	-59.694	2.100	10.600	-51.194	-13
3306.000	-59.294	-60.971	2.350	12.300	-51.021	-13
4133.000	-60.232	-59.272	2.700	12.600	-49.372	-13
4959.000	-58.462	-54.324	2.830	12.700	-44.454	-13
5786.000	-57.348	-55.267	3.200	13.000	-45.467	-13

**Vertical Emissions Band 5 (5M) QPSK(1,12)**

1653.000	-52.676	-55.684	1.630	9.800	-47.514	-13
2480.000	-59.763	-59.837	2.100	10.600	-51.337	-13
3306.000	-58.874	-59.500	2.350	12.300	-49.550	-13
4142.000	-59.545	-56.945	2.700	12.600	-47.045	-13
4950.000	-57.739	-53.064	2.830	12.700	-43.194	-13
5786.000	-56.799	-54.716	3.200	13.000	-44.916	-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	2014/09/29	Test Site	Site3
Test Condition	Band 5 (10M) QPSK(1,0)	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 Band 5 (10M) QPSK(1,0)**

1663.000	-50.344	-53.518	1.630	9.800	-45.348	-13
2510.000	-59.919	-60.460	2.100	10.600	-51.960	-13
3346.000	-58.422	-60.074	2.350	12.300	-50.124	-13
4183.000	-60.983	-60.154	2.700	12.600	-50.254	-13
5019.000	-59.800	-55.446	2.830	12.700	-45.576	-13
5856.000	-57.632	-54.501	3.200	13.000	-44.701	-13

**Vertical Emissions Band 5 (10M) QPSK(1,0)**

1663.000	-53.236	-56.087	1.630	9.800	-47.917	-13
2510.000	-59.572	-59.617	2.100	10.600	-51.117	-13
3346.000	-59.476	-60.003	2.350	12.300	-50.053	-13
4183.000	-60.674	-58.279	2.700	12.600	-48.379	-13
5019.000	-59.180	-54.180	2.830	12.700	-44.310	-13
5856.000	-58.078	-54.991	3.200	13.000	-45.191	-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	2014/09/29	Test Site	Site3
Test Condition	Band 17 (5M) QPSK(1,0)	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 Band 17 (5M) QPSK(1,0)**

1408.000	-47.450	-51.885	1.630	9.800	-43.715	-13
2120.000	-60.326	-60.834	2.100	10.600	-52.334	-13
2826.000	-59.936	-61.761	2.350	12.300	-51.811	-13
3533.000	-60.703	-61.143	2.700	12.600	-51.243	-13
4239.000	-59.919	-58.251	2.830	12.700	-48.381	-13
4946.000	-58.656	-54.487	3.200	13.000	-44.687	-13

**Vertical Emissions Band 17 (5M) QPSK(1,0)**

1408.000	-54.229	-57.625	1.630	9.800	-49.455	-13
2120.000	-60.383	-61.077	2.100	10.600	-52.577	-13
2826.000	-59.144	-59.698	2.350	12.300	-49.748	-13
3533.000	-59.530	-58.590	2.700	12.600	-48.690	-13
4239.000	-60.578	-57.747	2.830	12.700	-47.877	-13
4946.000	-59.029	-54.313	3.200	13.000	-44.513	-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 5 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	2014/09/29	Test Site	Site3
Test Condition	Band 17 (10M) QPSK(1,0)	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 Band 17 (10M) QPSK(1,0)

1414.000	-48.683	-53.141	1.630	9.800	-44.971	-13
2127.000	-60.272	-60.706	2.100	10.600	-52.206	-13
2836.000	-59.232	-61.086	2.350	12.300	-51.136	-13
3545.000	-59.913	-60.363	2.700	12.600	-50.463	-13
4254.000	-60.128	-58.228	2.830	12.700	-48.358	-13
4963.000	-58.925	-54.705	3.200	13.000	-44.905	-13

### Vertical Emissions Band 17 (10M) QPSK(1,0)

1414.000	-55.096	-58.504	1.630	9.800	-50.334	-13
2127.000	-59.454	-60.118	2.100	10.600	-51.618	-13
2836.000	-59.603	-60.201	2.350	12.300	-50.251	-13
3545.000	-59.638	-58.574	2.700	12.600	-48.674	-13
4254.000	-60.084	-57.064	2.830	12.700	-47.194	-13
4963.000	-59.324	-54.484	3.200	13.000	-44.684	-13

Note:

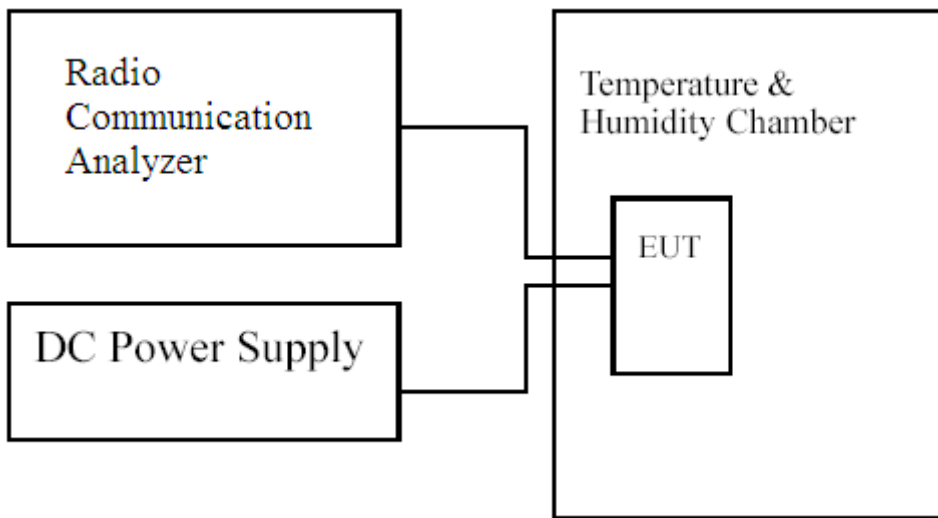
1. Receiver setting (Peak Detector) : RBW:1MHz; VBW:3MHz
2. ERP Value = Signal Generator Level + Antenna Gain - Cable Loss
3. Spurious emissions past 5 GHz are not shown, due to the magnitude of spurious emissions attenuated more than 20 dB below the limit.

**7. Frequency Stability Under Temperature & Voltage Variations**

**7.1. Test Specification**

According to Part 2.1055, 27.54

**7.2. Test Setup**



**7.3. Limits**

Limit	<math>\pm 2.5\text{ppm}</math>
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#### 7.4. Test Procedure

The frequency stability of transmitter is measured by:

- (a) Temperature: The temperature is varied from  $-30^{\circ}\text{C}$  to  $50^{\circ}\text{C}$  in  $10^{\circ}\text{C}$  increment using a standard temperature & Humidity chamber.
- (b) 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, (MT8820C), 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	2014/10/15	Test Site	CTR
Test Condition	Band 2 (1.4M) CH18900(1880MHz) –QPSK	Test Range	-30°C~+50°C

Frequency Stability Under Temperature Variations

Temperature Interval(°C)	Test Frequency (GHz)	Deviation (kHz)	Limit (kHz)
-30	1.88	0.0148	±4.7
-20	1.88	0.0109	±4.7
-10	1.88	0.0149	±4.7
0	1.88	0.0076	±4.7
10	1.88	0.0082	±4.7
20	1.88	0.0184	±4.7
30	1.88	0.0131	±4.7
40	1.88	0.0098	±4.7
50	1.88	0.0165	±4.7

Voltage Variations

AC Voltage (V)	Test Frequency (GHz)	Deviation (kHz)	Limit (kHz)
3.465	1.88	0.0100	±4.7
3.3	1.88	0.0184	±4.7
3.135	1.88	0.0130	±4.7

Product	Intel 7260M2NA		
Test Mode	Frequency Stability Under Temperature Variations & Voltage Variations		
Date of Test	2014/10/15	Test Site	CTR
Test Condition	Band 2 (1.4M) CH18900(1880MHz) –16QAM	Test Range	-30°C~+50°C

Frequency Stability Under Temperature Variations

Temperature Interval(°C)	Test Frequency (GHz)	Deviation (kHz)	Limit (kHz)
-30	1.88	0.0125	±4.7
-20	1.88	0.0111	±4.7
-10	1.88	0.0098	±4.7
0	1.88	0.0092	±4.7
10	1.88	0.0106	±4.7
20	1.88	0.0098	±4.7
30	1.88	0.0083	±4.7
40	1.88	0.0115	±4.7
50	1.88	0.121	±4.7

Voltage Variations

AC Voltage (V)	Test Frequency (GHz)	Deviation (kHz)	Limit (kHz)
3.465	1.88	0.0092	±4.7
3.3	1.88	0.0098	±4.7
3.135	1.88	0.0076	±4.7

Product	Intel 7260M2NA		
Test Mode	Frequency Stability Under Temperature Variations & Voltage Variations		
Date of Test	2014/10/15	Test Site	CTR
Test Condition	Band 2 (3M) CH18900(1880MHz) -QPSK	Test Range	-30°C~+50°C

Frequency Stability Under Temperature Variations

Temperature Interval(°C)	Test Frequency (GHz)	Deviation (kHz)	Limit (kHz)
-30	1.88	0.0106	±4.7
-20	1.88	0.0077	±4.7
-10	1.88	0.0103	±4.7
0	1.88	0.0142	±4.7
10	1.88	0.0136	±4.7
20	1.88	0.0103	±4.7
30	1.88	0.0096	±4.7
40	1.88	0.0113	±4.7
50	1.88	0.0124	±4.7

Voltage Variations

AC Voltage (V)	Test Frequency (GHz)	Deviation (kHz)	Limit (kHz)
3.465	1.88	0.0098	±4.7
3.3	1.88	0.0103	±4.7
3.135	1.88	0.0146	±4.7



Product	Intel 7260M2NA		
Test Mode	Frequency Stability Under Temperature Variations & Voltage Variations		
Date of Test	2014/10/15	Test Site	CTR
Test Condition	Band 2 (3M) CH18900(1880MHz) -16QAM	Test Range	-30°C~+50°C

Frequency Stability Under Temperature Variations

Temperature Interval(°C)	Test Frequency (GHz)	Deviation (kHz)	Limit (kHz)
-30	1.88	0.0096	±4.7
-20	1.88	0.0124	±4.7
-10	1.88	0.0078	±4.7
0	1.88	0.0101	±4.7
10	1.88	0.0098	±4.7
20	1.88	0.0113	±4.7
30	1.88	0.0121	±4.7
40	1.88	0.0082	±4.7
50	1.88	0.0092	±4.7

Voltage Variations

AC Voltage (V)	Test Frequency (GHz)	Deviation (kHz)	Limit (kHz)
3.465	1.88	0.0121	±4.7
3.3	1.88	0.0113	±4.7
3.135	1.88	0.0130	±4.7

Product	Intel 7260M2NA		
Test Mode	Frequency Stability Under Temperature Variations & Voltage Variations		
Date of Test	2014/10/15	Test Site	CTR
Test Condition	Band 2 (5M) CH18900(18800MHz) -QPSK	Test Range	-30°C~+50°C

Frequency Stability Under Temperature Variations

Temperature Interval(°C)	Test Frequency (GHz)	Deviation (kHz)	Limit (kHz)
-30	1.88	0.0106	±4.7
-20	1.88	0.0095	±4.7
-10	1.88	0.0141	±4.7
0	1.88	0.0075	±4.7
10	1.88	0.0087	±4.7
20	1.88	0.0123	±4.7
30	1.88	0.0107	±4.7
40	1.88	0.0168	±4.7
50	1.88	0.0115	±4.7

Voltage Variations

AC Voltage (V)	Test Frequency (GHz)	Deviation (kHz)	Limit (kHz)
3.465	1.88	0.0101	±4.7
3.3	1.88	0.0123	±4.7
3.135	1.88	0.0124	±4.7

Product	Intel 7260M2NA		
Test Mode	Frequency Stability Under Temperature Variations & Voltage Variations		
Date of Test	2014/10/15	Test Site	CTR
Test Condition	Band 2 (5M) CH18900(18800MHz) -16QAM	Test Range	-30°C~+50°C

Frequency Stability Under Temperature Variations

Temperature Interval(°C)	Test Frequency (GHz)	Deviation (kHz)	Limit (kHz)
-30	1.88	0.0098	±4.7
-20	1.88	0.0151	±4.7
-10	1.88	0.0108	±4.7
0	1.88	0.0077	±4.7
10	1.88	0.0092	±4.7
20	1.88	0.0126	±4.7
30	1.88	0.0087	±4.7
40	1.88	0.0120	±4.7
50	1.88	0.0093	±4.7

Voltage Variations

AC Voltage (V)	Test Frequency (GHz)	Deviation (kHz)	Limit (kHz)
3.465	1.88	0.0111	±4.7
3.3	1.88	0.0126	±4.7
3.135	1.88	0.0105	±4.7

Product	Intel 7260M2NA		
Test Mode	Frequency Stability Under Temperature Variations & Voltage Variations		
Date of Test	2014/10/15	Test Site	CTR
Test Condition	Band 2 (10M) CH18900(1880MHz) -QPSK	Test Range	-30°C~+50°C

Frequency Stability Under Temperature Variations

Temperature Interval(°C)	Test Frequency (GHz)	Deviation (kHz)	Limit (kHz)
-30	1.88	0.0102	±4.7
-20	1.88	0.0093	±4.7
-10	1.88	0.0097	±4.7
0	1.88	0.0151	±4.7
10	1.88	0.0131	±4.7
20	1.88	0.0093	±4.7
30	1.88	0.0172	±4.7
40	1.88	0.0167	±4.7
50	1.88	0.0104	±4.7

Voltage Variations

AC Voltage (V)	Test Frequency (GHz)	Deviation (kHz)	Limit (kHz)
3.465	1.88	0.0125	±4.7
3.3	1.88	0.0093	±4.7
3.135	1.88	0.0107	±4.7

Product	Intel 7260M2NA		
Test Mode	Frequency Stability Under Temperature Variations & Voltage Variations		
Date of Test	2014/10/15	Test Site	CTR
Test Condition	Band 2 (10M) CH18900(1880MHz) -16QAM	Test Range	-30°C~+50°C

Frequency Stability Under Temperature Variations

Temperature Interval(°C)	Test Frequency (GHz)	Deviation (kHz)	Limit (kHz)
-30	1.88	0.0117	±4.7
-20	1.88	0.0096	±4.7
-10	1.88	0.0111	±4.7
0	1.88	0.0083	±4.7
10	1.88	0.0098	±4.7
20	1.88	0.0125	±4.7
30	1.88	0.0136	±4.7
40	1.88	0.0104	±4.7
50	1.88	0.0095	±4.7

Voltage Variations

AC Voltage (V)	Test Frequency (GHz)	Deviation (kHz)	Limit (kHz)
3.465	1.88	0.0089	±4.7
3.3	1.88	0.0125	±4.7
3.135	1.88	0.0101	±4.7

Product	Intel 7260M2NA		
Test Mode	Frequency Stability Under Temperature Variations & Voltage Variations		
Date of Test	2014/10/15	Test Site	CTR
Test Condition	Band 2 (15M) CH18900(1880MHz) -QPSK	Test Range	-30°C~+50°C

Frequency Stability Under Temperature Variations

Temperature Interval(°C)	Test Frequency (GHz)	Deviation (kHz)	Limit (kHz)
-30	1.88	0.0117	±4.7
-20	1.88	0.0086	±4.7
-10	1.88	0.0099	±4.7
0	1.88	0.0110	±4.7
10	1.88	0.0119	±4.7
20	1.88	0.0095	±4.7
30	1.88	0.0173	±4.7
40	1.88	0.0116	±4.7
50	1.88	0.0081	±4.7

Voltage Variations

AC Voltage (V)	Test Frequency (GHz)	Deviation (kHz)	Limit (kHz)
3.465	1.88	0.0115	±4.7
3.3	1.88	0.0095	±4.7
3.135	1.88	0.0082	±4.7

Product	Intel 7260M2NA		
Test Mode	Frequency Stability Under Temperature Variations & Voltage Variations		
Date of Test	2014/10/15	Test Site	CTR
Test Condition	Band 2 (15M) CH18900(1880MHz) -16QAM	Test Range	-30°C~+50°C

Frequency Stability Under Temperature Variations

Temperature Interval(°C)	Test Frequency (GHz)	Deviation (kHz)	Limit (kHz)
-30	1.88	0.0109	±4.7
-20	1.88	0.0098	±4.7
-10	1.88	0.0110	±4.7
0	1.88	0.0086	±4.7
10	1.88	0.0086	±4.7
20	1.88	0.0090	±4.7
30	1.88	0.0126	±4.7
40	1.88	0.0174	±4.7
50	1.88	0.0135	±4.7

Voltage Variations

AC Voltage (V)	Test Frequency (GHz)	Deviation (kHz)	Limit (kHz)
3.465	1.88	0.0109	±4.7
3.3	1.88	0.0090	±4.7
3.135	1.88	0.0101	±4.7

Product	Intel 7260M2NA		
Test Mode	Frequency Stability Under Temperature Variations & Voltage Variations		
Date of Test	2014/10/15	Test Site	CTR
Test Condition	Band 2 (20M) CH18900(1880MHz) -QPSK	Test Range	-30°C~+50°C

Frequency Stability Under Temperature Variations

Temperature Interval(°C)	Test Frequency (GHz)	Deviation (kHz)	Limit (kHz)
-30	1.88	0.0092	±4.7
-20	1.88	0.0111	±4.7
-10	1.88	0.0145	±4.7
0	1.88	0.0120	±4.7
10	1.88	0.0101	±4.7
20	1.88	0.0142	±4.7
30	1.88	0.0103	±4.7
40	1.88	0.0117	±4.7
50	1.88	0.0179	±4.7

Voltage Variations

AC Voltage (V)	Test Frequency (GHz)	Deviation (kHz)	Limit (kHz)
3.465	1.88	0.0120	±4.7
3.3	1.88	0.0142	±4.7
3.135	1.88	0.0126	±4.7



Product	Intel 7260M2NA		
Test Mode	Frequency Stability Under Temperature Variations & Voltage Variations		
Date of Test	2014/10/15	Test Site	CTR
Test Condition	Band 2 (20M) CH18900(1880MHz) -16QAM	Test Range	-30°C~+50°C

Frequency Stability Under Temperature Variations

Temperature Interval(°C)	Test Frequency (GHz)	Deviation (kHz)	Limit (kHz)
-30	1.88	0.0137	±4.7
-20	1.88	0.0096	±4.7
-10	1.88	0.0126	±4.7
0	1.88	0.0113	±4.7
10	1.88	0.0098	±4.7
20	1.88	0.0131	±4.7
30	1.88	0.0117	±4.7
40	1.88	0.0096	±4.7
50	1.88	0.0120	±4.7

Voltage Variations

AC Voltage (V)	Test Frequency (GHz)	Deviation (kHz)	Limit (kHz)
3.465	1.88	0.0142	±4.7
3.3	1.88	0.0131	±4.7
3.135	1.88	0.0126	±4.7

Product	Intel 7260M2NA		
Test Mode	Frequency Stability Under Temperature Variations & Voltage Variations		
Date of Test	2014/10/15	Test Site	CTR
Test Condition	Band 4 (1.4M) CH20175(1732.5MHz) –QPSK	Test Range	-20°C~+50°C

Frequency Stability Under Temperature Variations

Temperature Interval(°C)	Test Frequency (GHz)	Deviation (kHz)	Limit (kHz)
-30	1.73	0.0109	±4.3
-20	1.73	0.0098	±4.3
-10	1.73	0.0086	±4.3
0	1.73	0.0124	±4.3
10	1.73	0.0110	±4.3
20	1.73	0.0158	±4.3
30	1.73	0.0101	±4.3
40	1.73	0.0135	±4.3
50	1.73	0.0093	±4.3

Voltage Variations

AC Voltage (V)	Test Frequency (GHz)	Deviation (kHz)	Limit (kHz)
3.465	1.73	0.0103	±4.3
3.3	1.73	0.0158	±4.3
3.135	1.73	0.0112	±4.3

Product	Intel 7260M2NA		
Test Mode	Frequency Stability Under Temperature Variations & Voltage Variations		
Date of Test	2014/10/15	Test Site	CTR
Test Condition	Band 4 (1.4M) CH20175(1732.5MHz) –16QAM	Test Range	-20°C ~+50°C

Frequency Stability Under Temperature Variations

Temperature Interval(°C)	Test Frequency (GHz)	Deviation (kHz)	Limit (kHz)
-30	1.73	0.0111	±4.3
-20	1.73	0.0083	±4.3
-10	1.73	0.0121	±4.3
0	1.73	0.0132	±4.3
10	1.73	0.0113	±4.3
20	1.73	0.0162	±4.3
30	1.73	0.0132	±4.3
40	1.73	0.0110	±4.3
50	1.73	0.0158	±4.3

Voltage Variations

AC Voltage (V)	Test Frequency (GHz)	Deviation (kHz)	Limit (kHz)
3.465	1.73	0.0141	±4.3
3.3	1.73	0.0162	±4.3
3.135	1.73	0.0108	±4.3

Product	Intel 7260M2NA		
Test Mode	Frequency Stability Under Temperature Variations & Voltage Variations		
Date of Test	2014/10/15	Test Site	CTR
Test Condition	Band 4 (3M) CH20175(1732.5MHz) –QPSK	Test Range	-30°C~+50°C

Frequency Stability Under Temperature Variations

Temperature Interval(°C)	Test Frequency (GHz)	Deviation (kHz)	Limit (kHz)
-30	1.73	0.0152	±4.3
-20	1.73	0.0103	±4.3
-10	1.73	0.0121	±4.3
0	1.73	0.0092	±4.3
10	1.73	0.0125	±4.3
20	1.73	0.0081	±4.3
30	1.73	0.0086	±4.3
40	1.73	0.0102	±4.3
50	1.73	0.0088	±4.3

Voltage Variations

AC Voltage (V)	Test Frequency (GHz)	Deviation (kHz)	Limit (kHz)
3.465	1.73	0.0101	±4.3
3.3	1.73	0.0081	±4.3
3.135	1.73	0.0064	±4.3

Product	Intel 7260M2NA		
Test Mode	Frequency Stability Under Temperature Variations & Voltage Variations		
Date of Test	2014/10/15	Test Site	CTR
Test Condition	Band 4 (3M) CH20175(1732.5MHz) –16QAM	Test Range	-30°C ~+50°C

Frequency Stability Under Temperature Variations

Temperature Interval(°C)	Test Frequency (GHz)	Deviation (kHz)	Limit (kHz)
-30	1.73	0.0102	±4.3
-20	1.73	0.0096	±4.3
-10	1.73	0.0111	±4.3
0	1.73	0.0103	±4.3
10	1.73	0.0098	±4.3
20	1.73	0.0080	±4.3
30	1.73	0.0127	±4.3
40	1.73	0.0142	±4.3
50	1.73	0.0138	±4.3

Voltage Variations

AC Voltage (V)	Test Frequency (GHz)	Deviation (kHz)	Limit (kHz)
3.465	1.73	0.0125	±4.3
3.3	1.73	0.0080	±4.3
3.135	1.73	0.0076	±4.3

Product	Intel 7260M2NA		
Test Mode	Frequency Stability Under Temperature Variations & Voltage Variations		
Date of Test	2014/10/15	Test Site	CTR
Test Condition	Band 4 (5M) CH20175(1732.5MHz) -QPSK	Test Range	-30°C~+50°C

Frequency Stability Under Temperature Variations

Temperature Interval(°C)	Test Frequency (GHz)	Deviation (kHz)	Limit (kHz)
-30	1.73	0.0095	±4.3
-20	1.73	0.0095	±4.3
-10	1.73	0.0109	±4.3
0	1.73	0.0132	±4.3
10	1.73	0.0095	±4.3
20	1.73	-0.0082	±4.3
30	1.73	0.0086	±4.3
40	1.73	0.0063	±4.3
50	1.73	0.0102	±4.3

Voltage Variations

AC Voltage (V)	Test Frequency (GHz)	Deviation (kHz)	Limit (kHz)
3.465	1.73	-0.0074	±4.3
3.3	1.73	-0.0082	±4.3
3.135	1.73	-0.0096	±4.3

Product	Intel 7260M2NA		
Test Mode	Frequency Stability Under Temperature Variations & Voltage Variations		
Date of Test	2014/10/15	Test Site	CTR
Test Condition	Band 4 (5M) CH20175(1732.5MHz) –16QAM	Test Range	-30°C ~+50°C

Frequency Stability Under Temperature Variations

Temperature Interval(°C)	Test Frequency (GHz)	Deviation (kHz)	Limit (kHz)
-30	1.73	0.0121	±4.3
-20	1.73	0.0132	±4.3
-10	1.73	0.0136	±4.3
0	1.73	0.0117	±4.3
10	1.73	0.0095	±4.3
20	1.73	0.0098	±4.3
30	1.73	0.0130	±4.3
40	1.73	0.0109	±4.3
50	1.73	0.0095	±4.3

Voltage Variations

AC Voltage (V)	Test Frequency (GHz)	Deviation (kHz)	Limit (kHz)
3.465	1.73	0.0136	±4.3
3.3	1.73	0.0098	±4.3
3.135	1.73	0.0124	±4.3

Product	Intel 7260M2NA		
Test Mode	Frequency Stability Under Temperature Variations & Voltage Variations		
Date of Test	2014/10/15	Test Site	CTR
Test Condition	Band 4 (10M) CH20175(1732.5MHz) –QPSK	Test Range	-30°C~+50°C

Frequency Stability Under Temperature Variations

Temperature Interval(°C)	Test Frequency (GHz)	Deviation (kHz)	Limit (kHz)
-30	1.73	0.0098	±4.3
-20	1.73	0.0117	±4.3
-10	1.73	0.0093	±4.3
0	1.73	0.0130	±4.3
10	1.73	0.0125	±4.3
20	1.73	0.0100	±4.3
30	1.73	0.0093	±4.3
40	1.73	0.0084	±4.3
50	1.73	0.0092	±4.3

Voltage Variations

AC Voltage (V)	Test Frequency (GHz)	Deviation (kHz)	Limit (kHz)
3.465	1.73	0.0092	±4.3
3.3	1.73	0.0100	±4.3
3.135	1.73	0.0063	±4.3



Product	Intel 7260M2NA		
Test Mode	Frequency Stability Under Temperature Variations & Voltage Variations		
Date of Test	2014/10/15	Test Site	CTR
Test Condition	Band 4 (10M) CH20175(1732.5MHz) –16QAM	Test Range	-30°C~+50°C

Frequency Stability Under Temperature Variations

Temperature Interval(°C)	Test Frequency (GHz)	Deviation (kHz)	Limit (kHz)
-30	1.73	0.0111	±4.3
-20	1.73	0.0128	±4.3
-10	1.73	0.0092	±4.3
0	1.73	0.0095	±4.3
10	1.73	0.0104	±4.3
20	1.73	0.0132	±4.3
30	1.73	0.0108	±4.3
40	1.73	0.0095	±4.3
50	1.73	0.0121	±4.3

Voltage Variations

AC Voltage (V)	Test Frequency (GHz)	Deviation (kHz)	Limit (kHz)
3.465	1.73	0.0098	±4.3
3.3	1.73	0.0132	±4.3
3.135	1.73	0.0144	±4.3

Product	Intel 7260M2NA		
Test Mode	Frequency Stability Under Temperature Variations & Voltage Variations		
Date of Test	2014/10/15	Test Site	CTR
Test Condition	Band 4 (15M) CH20175(1732.5MHz) –QPSK	Test Range	-30°C~+50°C

Frequency Stability Under Temperature Variations

Temperature Interval(°C)	Test Frequency (GHz)	Deviation (kHz)	Limit (kHz)
-30	1.73	0.0092	±4.3
-20	1.73	0.0101	±4.3
-10	1.73	0.0064	±4.3
0	1.73	0.0088	±4.3
10	1.73	0.0082	±4.3
20	1.73	0.0063	±4.3
30	1.73	0.0072	±4.3
40	1.73	0.0067	±4.3
50	1.73	0.0064	±4.3

Voltage Variations

AC Voltage (V)	Test Frequency (GHz)	Deviation (kHz)	Limit (kHz)
3.465	1.73	0.0063	±4.3
3.3	1.73	0.0063	±4.3
3.135	1.73	0.0070	±4.3

Product	Intel 7260M2NA		
Test Mode	Frequency Stability Under Temperature Variations & Voltage Variations		
Date of Test	2014/10/15	Test Site	CTR
Test Condition	Band 4 (15M) CH20175(1732.5MHz) –16QAM	Test Range	-30°C~+50°C

Frequency Stability Under Temperature Variations

Temperature Interval(°C)	Test Frequency (GHz)	Deviation (kHz)	Limit (kHz)
-30	1.73	0.0101	±4.3
-20	1.73	0.0095	±4.3
-10	1.73	0.0088	±4.3
0	1.73	0.0121	±4.3
10	1.73	0.0108	±4.3
20	1.73	0.0111	±4.3
30	1.73	0.0111	±4.3
40	1.73	0.0096	±4.3
50	1.73	0.0125	±4.3

Voltage Variations

AC Voltage (V)	Test Frequency (GHz)	Deviation (kHz)	Limit (kHz)
3.465	1.73	0.0090	±4.3
3.3	1.73	0.0111	±4.3
3.135	1.73	0.0076	±4.3

Product	Intel 7260M2NA		
Test Mode	Frequency Stability Under Temperature Variations & Voltage Variations		
Date of Test	2014/10/15	Test Site	CTR
Test Condition	Band 4 (20M) CH20175(1732.5MHz) –QPSK	Test Range	-30°C~+50°C

Frequency Stability Under Temperature Variations

Temperature Interval(°C)	Test Frequency (GHz)	Deviation (kHz)	Limit (kHz)
-30	1.73	0.0103	±4.3
-20	1.73	0.0098	±4.3
-10	1.73	0.0121	±4.3
0	1.73	0.0092	±4.3
10	1.73	0.0100	±4.3
20	1.73	0.0093	±4.3
30	1.73	0.0064	±4.3
40	1.73	0.0071	±4.3
50	1.73	0.0083	±4.3

Voltage Variations

AC Voltage (V)	Test Frequency (GHz)	Deviation (kHz)	Limit (kHz)
3.465	1.73	0.0087	±4.3
3.3	1.73	0.0093	±4.3
3.135	1.73	0.0071	±4.3

Product	Intel 7260M2NA		
Test Mode	Frequency Stability Under Temperature Variations & Voltage Variations		
Date of Test	2014/10/15	Test Site	CTR
Test Condition	Band 4 (20M) CH20175(1732.5MHz) –16QAM	Test Range	-30°C~+50°C

Frequency Stability Under Temperature Variations

Temperature Interval(°C)	Test Frequency (GHz)	Deviation (kHz)	Limit (kHz)
-30	1.73	0.0104	±4.3
-20	1.73	0.0095	±4.3
-10	1.73	0.0121	±4.3
0	1.73	0.0125	±4.3
10	1.73	0.0098	±4.3
20	1.73	0.0117	±4.3
30	1.73	0.0104	±4.3
40	1.73	0.0136	±4.3
50	1.73	0.0124	±4.3

Voltage Variations

AC Voltage (V)	Test Frequency (GHz)	Deviation (kHz)	Limit (kHz)
3.465	1.73	0.0098	±4.3
3.3	1.73	0.0117	±4.3
3.135	1.73	0.0102	±4.3

Product	Intel 7260M2NA		
Test Mode	Frequency Stability Under Temperature Variations & Voltage Variations		
Date of Test	2014/10/15	Test Site	CTR
Test Condition	Band 5 (1.4M) CH20525(836.5MHz) –QPSK	Test Range	-20°C~+50°C

Frequency Stability Under Temperature Variations

Temperature Interval(°C)	Test Frequency (GHz)	Deviation (kHz)	Limit (kHz)
-30	0.836	0.0063	±2.09
-20	0.836	0.0078	±2.09
-10	0.836	0.0088	±2.09
0	0.836	0.0103	±2.09
10	0.836	0.0059	±2.09
20	0.836	0.0066	±2.09
30	0.836	0.0098	±2.09
40	0.836	0.0112	±2.09
50	0.836	0.0105	±2.09

Voltage Variations

AC Voltage (V)	Test Frequency (GHz)	Deviation (kHz)	Limit (kHz)
3.465	0.836	0.0070	±2.09
3.3	0.836	0.0066	±2.09
3.135	0.836	0.0083	±2.09

Product	Intel 7260M2NA		
Test Mode	Frequency Stability Under Temperature Variations & Voltage Variations		
Date of Test	2014/10/15	Test Site	CTR
Test Condition	Band 5 (1.4M) CH20525(836.5MHz) –16QAM	Test Range	-20°C~+50°C

Frequency Stability Under Temperature Variations

Temperature Interval(°C)	Test Frequency (GHz)	Deviation (kHz)	Limit (kHz)
-30	0.836	0.0082	±2.09
-20	0.836	0.0111	±2.09
-10	0.836	0.0103	±2.09
0	0.836	0.0082	±2.09
10	0.836	0.0109	±2.09
20	0.836	0.0082	±2.09
30	0.836	0.0124	±2.09
40	0.836	0.0096	±2.09
50	0.836	0.0082	±2.09

Voltage Variations

AC Voltage (V)	Test Frequency (GHz)	Deviation (kHz)	Limit (kHz)
3.465	0.836	0.0070	±2.09
3.3	0.836	0.0082	±2.09
3.135	0.836	0.0076	±2.09

Product	Intel 7260M2NA		
Test Mode	Frequency Stability Under Temperature Variations & Voltage Variations		
Date of Test	2014/10/15	Test Site	CTR
Test Condition	Band 5 (3M) CH20525(836.5MHz) –QPSK	Test Range	-30°C~+50°C

Frequency Stability Under Temperature Variations

Temperature Interval(°C)	Test Frequency (GHz)	Deviation (kHz)	Limit (kHz)
-30	0.836	0.0157	±2.09
-20	0.836	0.0113	±2.09
-10	0.836	0.0125	±2.09
0	0.836	0.0086	±2.09
10	0.836	0.0097	±2.09
20	0.836	0.0083	±2.09
30	0.836	0.0079	±2.09
40	0.836	0.0101	±2.09
50	0.836	0.0135	±2.09

Voltage Variations

AC Voltage (V)	Test Frequency (GHz)	Deviation (kHz)	Limit (kHz)
3.465	0.836	0.0084	±2.09
3.3	0.836	0.0083	±2.09
3.135	0.836	0.0052	±2.09



Product	Intel 7260M2NA		
Test Mode	Frequency Stability Under Temperature Variations & Voltage Variations		
Date of Test	2014/10/15	Test Site	CTR
Test Condition	Band 5 (3M) CH20525(836.5MHz) –16QAM	Test Range	-30°C~+50°C

Frequency Stability Under Temperature Variations

Temperature Interval(°C)	Test Frequency (GHz)	Deviation (kHz)	Limit (kHz)
-30	0.836	0.0127	±2.09
-20	0.836	0.0150	±2.09
-10	0.836	0.0148	±2.09
0	0.836	0.0124	±2.09
10	0.836	0.0095	±2.09
20	0.836	0.0072	±2.09
30	0.836	0.0130	±2.09
40	0.836	0.0162	±2.09
50	0.836	0.0141	±2.09

Voltage Variations

AC Voltage (V)	Test Frequency (GHz)	Deviation (kHz)	Limit (kHz)
3.465	0.836	0.0080	±2.09
3.3	0.836	0.0072	±2.09
3.135	0.836	0.0095	±2.09

Product	Intel 7260M2NA		
Test Mode	Frequency Stability Under Temperature Variations & Voltage Variations		
Date of Test	2014/10/15	Test Site	CTR
Test Condition	Band 5 (5M) CH20525(836.5MHz) –QPSK	Test Range	-30°C~+50°C

Frequency Stability Under Temperature Variations

Temperature Interval(°C)	Test Frequency (GHz)	Deviation (kHz)	Limit (kHz)
-30	0.836	0.0132	±2.09
-20	0.836	0.0102	±2.09
-10	0.836	0.0115	±2.09
0	0.836	0.0098	±2.09
10	0.836	0.0101	±2.09
20	0.836	0.0068	±2.09
30	0.836	0.0072	±2.09
40	0.836	0.0068	±2.09
50	0.836	0.0090	±2.09

Voltage Variations

AC Voltage (V)	Test Frequency (GHz)	Deviation (kHz)	Limit (kHz)
3.465	0.836	0.0073	±2.09
3.3	0.836	0.0068	±2.09
3.135	0.836	0.0055	±2.09

Product	Intel 7260M2NA		
Test Mode	Frequency Stability Under Temperature Variations & Voltage Variations		
Date of Test	2014/10/15	Test Site	CTR
Test Condition	Band 5 (5M) CH20525(836.5MHz) –16QAM	Test Range	-30°C~+50°C

Frequency Stability Under Temperature Variations

Temperature Interval(°C)	Test Frequency (GHz)	Deviation (kHz)	Limit (kHz)
-30	0.836	0.0157	±2.09
-20	0.836	0.0130	±2.09
-10	0.836	0.0111	±2.09
0	0.836	0.0102	±2.09
10	0.836	0.0111	±2.09
20	0.836	0.0080	±2.09
30	0.836	0.0092	±2.09
40	0.836	0.0106	±2.09
50	0.836	0.0092	±2.09

Voltage Variations

AC Voltage (V)	Test Frequency (GHz)	Deviation (kHz)	Limit (kHz)
3.465	0.836	0.0090	±2.09
3.3	0.836	0.0080	±2.09
3.135	0.836	0.0073	±2.09

Product	Intel 7260M2NA		
Test Mode	Frequency Stability Under Temperature Variations & Voltage Variations		
Date of Test	2014/10/15	Test Site	CTR
Test Condition	Band 5 (10M) CH20525(836.5MHz) –QPSK	Test Range	-30°C~+50°C

Frequency Stability Under Temperature Variations

Temperature Interval(°C)	Test Frequency (GHz)	Deviation (kHz)	Limit (kHz)
-30	0.836	0.0092	±2.09
-20	0.836	0.0077	±2.09
-10	0.836	0.0065	±2.09
0	0.836	0.0052	±2.09
10	0.836	0.0091	±2.09
20	0.836	0.0085	±2.09
30	0.836	0.0110	±2.09
40	0.836	0.0092	±2.09
50	0.836	0.0133	±2.09

Voltage Variations

AC Voltage (V)	Test Frequency (GHz)	Deviation (kHz)	Limit (kHz)
3.465	0.836	0.0076	±2.09
3.3	0.836	0.0085	±2.09
3.135	0.836	0.0059	±2.09

Product	Intel 7260M2NA		
Test Mode	Frequency Stability Under Temperature Variations & Voltage Variations		
Date of Test	2014/10/15	Test Site	CTR
Test Condition	Band 5 (10M) CH20525(836.5MHz) –16QAM	Test Range	-30°C~+50°C

Frequency Stability Under Temperature Variations

Temperature Interval(°C)	Test Frequency (GHz)	Deviation (kHz)	Limit (kHz)
-30	0.836	0.0096	±2.09
-20	0.836	0.0124	±2.09
-10	0.836	0.0132	±2.09
0	0.836	0.0127	±2.09
10	0.836	0.0121	±2.09
20	0.836	0.0092	±2.09
30	0.836	0.0098	±2.09
40	0.836	0.0111	±2.09
50	0.836	0.0098	±2.09

Voltage Variations

AC Voltage (V)	Test Frequency (GHz)	Deviation (kHz)	Limit (kHz)
3.465	0.836	0.0101	±2.09
3.3	0.836	0.0092	±2.09
3.135	0.836	0.0086	±2.09

Product	Intel 7260M2NA		
Test Mode	Frequency Stability Under Temperature Variations & Voltage Variations		
Date of Test	2014/10/15	Test Site	CTR
Test Condition	Band 17 (5M) CH23790(710MHz) –QPSK	Test Range	-30°C~+50°C

Frequency Stability Under Temperature Variations

Temperature Interval(°C)	Test Frequency (GHz)	Deviation (Hz)	Limit (kHz)
-30	0.71	0.0086	±1.78
-20	0.71	0.0114	±1.78
-10	0.71	0.0080	±1.78
0	0.71	0.0109	±1.78
10	0.71	0.0067	±1.78
20	0.71	0.0087	±1.78
30	0.71	0.0090	±1.78
40	0.71	0.0094	±1.78
50	0.71	0.0066	±1.78

Voltage Variations

AC Voltage (V)	Test Frequency (GHz)	Deviation (Hz)	Limit (kHz)
3.465	0.71	0.0072	±1.78
3.3	0.71	0.0087	±1.78
3.135	0.71	0.0094	±1.78

Product	Intel 7260M2NA		
Test Mode	Frequency Stability Under Temperature Variations & Voltage Variations		
Date of Test	2014/10/15	Test Site	CTR
Test Condition	Band 17 (5M) CH23790(710MHz) -16QAM	Test Range	-30°C~+50°C

Frequency Stability Under Temperature Variations

Temperature Interval(°C)	Test Frequency (GHz)	Deviation (Hz)	Limit (kHz)
-30	0.71	0.0109	±1.78
-20	0.71	0.0092	±1.78
-10	0.71	0.0116	±1.78
0	0.71	0.0106	±1.78
10	0.71	0.0113	±1.78
20	0.71	0.0072	±1.78
30	0.71	0.0080	±1.78
40	0.71	0.0102	±1.78
50	0.71	0.0098	±1.78

Voltage Variations

AC Voltage (V)	Test Frequency (GHz)	Deviation (Hz)	Limit (kHz)
3.465	0.71	0.0072	±1.78
3.3	0.71	0.0072	±1.78
3.135	0.71	0.0086	±1.78

Product	Intel 7260M2NA		
Test Mode	Frequency Stability Under Temperature Variations & Voltage Variations		
Date of Test	2014/10/15	Test Site	CTR
Test Condition	Band 17 (10M) CH23790(710MHz) -QPSK	Test Range	-30°C~+50°C

Frequency Stability Under Temperature Variations

Temperature Interval(°C)	Test Frequency (GHz)	Deviation (kHz)	Limit (kHz)
-30	0.71	0.0112	±1.78
-20	0.71	0.0135	±1.78
-10	0.71	0.0103	±1.78
0	0.71	0.0097	±1.78
10	0.71	0.0084	±1.78
20	0.71	0.0069	±1.78
30	0.71	0.0075	±1.78
40	0.71	0.0107	±1.78
50	0.71	0.0062	±1.78

Voltage Variations

AC Voltage (V)	Test Frequency (GHz)	Deviation (kHz)	Limit (kHz)
3.465	0.71	0.0055	±1.78
3.3	0.71	0.0069	±1.78
3.135	0.71	0.0058	±1.78