



# Appendix B

NR CA\_N66A-N41A



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# 1. Field Strength of Spurious Radiation

1.1. Test Band = \_N66+N41 \_TM1

1.1.1. Test Channel = Low

Suspected Data List						
NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	1261.5327	20.94	-49.43	-25.00	24.43	Horizontal
2	2141.6427	22.25	-45.88	-25.00	20.88	Horizontal
3	3420.7710	66.33	-49.66	-25.00	24.66	Horizontal
4	6503.4252	49.70	-54.72	-25.00	29.72	Horizontal
5	11224.1612	48.54	-47.21	-25.00	22.21	Horizontal
6	17951.997	49.37	-43.51	-25.00	18.51	Horizontal



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**1.2. Test Band = \_N66+N41 \_TM1****1.2.1. Test Channel = Low**

Suspected Data List						
NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	1406.3008	25.10	-45.26	-25.00	20.26	Vertical
2	2115.8895	22.64	-45.77	-25.00	20.77	Vertical
3	3420.7710	68.87	-47.12	-25.00	22.12	Vertical
4	7656.2328	53.92	-48.56	-25.00	23.56	Vertical
5	11237.6619	48.29	-47.51	-25.00	22.51	Vertical
6	17988.749	49.74	-43.90	-25.00	18.90	Vertical



### 1.3. Test Band = \_N66+N41 \_TM1

#### 1.3.1. Test Channel = Mid

Suspected Data List						
NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	1330.4165	28.14	-42.18	-25.00	17.18	Horizontal
2	2830.2915	30.37	-45.19	-25.00	20.19	Horizontal
3	3931.5466	53.89	-59.94	-25.00	34.94	Horizontal
4	7473.9737	50.70	-51.54	-25.00	26.54	Horizontal
5	11936.6968	49.12	-45.58	-25.00	20.58	Horizontal
6	16424.171	49.54	-44.64	-25.00	19.64	Horizontal



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#### 1.4. Test Band = \_N66+N41 \_TM1

##### 1.4.1. Test Channel = Mid

Suspected Data List						
NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	1436.3218	28.83	-41.23	-25.00	16.23	Vertical
2	2910.3955	49.99	-43.31	-25.00	18.31	Vertical
3	5897.3949	52.16	-55.03	-25.00	30.03	Vertical
4	11152.1576	49.23	-46.30	-25.00	21.3	Vertical
5	15026.851	48.36	-43.40	-25.00	18.4	Vertical
6	17993.999	51.88	-41.87	-25.00	16.87	Vertical



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## 1.5. Test Band = \_N66+N41 \_TM1

### 1.5.1. Test Channel = High

Suspected Data List						
NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	1406.3008	21.52	-48.84	-25.00	23.84	Horizontal
2	2170.6463	23.97	-44.08	-25.00	19.08	Horizontal
3	3521.2761	56.78	-58.28	-25.00	33.28	Horizontal
4	6496.6748	49.72	-54.73	-25.00	29.73	Horizontal
5	9619.8310	47.45	-50.77	-25.00	25.77	Horizontal
6	17986.499	49.99	-43.61	-25.00	18.61	Horizontal



## 1.6. Test Band = \_N66+N41 \_TM1

### 1.6.1. Test Channel = High

Suspected Data List						
NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	1406.3008	24.66	-45.70	-25.00	20.70	Vertical
2	2164.1455	23.51	-44.64	-25.00	19.64	Vertical
3	3521.2761	58.20	-56.86	-25.00	31.86	Vertical
4	7968.9985	54.48	-47.46	-25.00	22.46	Vertical
5	12421.2211	47.06	-46.94	-25.00	21.94	Vertical
6	17980.499	49.91	-43.56	-25.00	18.56	Vertical

Remark:

- all modulation and all Bandwidth had been tested, but only the worst case data displayed in this report.



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