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# Appendix B

NR CA\_N25A-N41A



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# 1. Field Strength of Spurious Radiation

1.1. Test Band = \_N25+N41 \_TM1

1.1.1. Test Channel = Low

Suspected Data List									
NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity			
1	1261.0326	20.56	-49.79	-25.00	24.79	Horizontal			
2	3955.5478	52.29	-61.50	-25.00	36.50	Horizontal			
3	6874.6937	50.25	-54.31	-25.00	29.31	Horizontal			
4	10027.101	48.22	-49.85	-25.00	24.85	Horizontal			
5	14079.554	46.76	-45.49	-25.00	20.49	Horizontal			
6	17980.499	49.95	-43.52	-25.00	18.52	Horizontal			



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## 1.2. Test Band = \_N25+N41 \_TM1

#### 1.2.1. Test Channel = Low

Susp	Suspected Data List								
NO	Freq.	Reading	Level	Limit	Margin	Dolovitu			
NO.	[MHz]	[dBm]	[dBm]	[dBm]	[dB]	Polarity			
1	1406.3008	24.46	-45.90	-25.00	20.90	Vertical			
2	4218.8109	55.02	-57.69	-25.00	32.69	Vertical			
3	7656.2328	52.33	-50.15	-25.00	25.15	Vertical			
4	11912.6956	47.69	-46.63	-25.00	21.63	Vertical			
5	15047.852	46.56	-45.40	-25.00	20.40	Vertical			
6	17976.748	49.42	-43.97	-25.00	18.97	Vertical			



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## 1.3. Test Band = \_N25+N41 \_TM1

#### 1.3.1. Test Channel = Mid

Susp	Suspected Data List								
NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity			
1	1353.3177	23.21	-47.00	-25.00	22.00	Horizontal			
2	2878.3939	23.02	-42.33	-25.00	17.33	Horizontal			
3	4989.0995	52.51	-56.93	-25.00	31.93	Horizontal			
4	10621.1311	49.46	-47.39	-25.00	22.39	Horizontal			
5	14708.085	48.11	-44.72	-25.00	19.72	Horizontal			
6	17990.249	50.88	-42.80	-25.00	17.80	Horizontal			



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## 1.4. Test Band = \_N25+N41 \_TM1

#### 1.4.1. Test Channel = Mid

Suspected Data List								
NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity		
1	1324.3162	23.97	-46.49	-25.00	21.49	Vertical		
2	2921.5961	24.73	-40.12	-25.00	15.12	Vertical		
3	3380.2690	56.68	-59.23	-25.00	34.23	Vertical		
4	6977.4489	51.95	-51.74	-25.00	26.74	Vertical		
5	12437.721	49.09	-44.77	-25.00	19.77	Vertical		
6	17915.245	51.26	-41.69	-25.00	16.69	Vertical		



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## 1.5. Test Band = \_N25+N41 \_TM1

# 1.5.1. Test Channel = High

Suspected Data List									
NO.	Freq. [MHz]	Reading [dBm]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity			
1	1508.8136	20.55	-49.30	-25.00	24.30	Horizontal			
2	4218.8109	53.93	-58.78	-25.00	33.78	Horizontal			
3	7469.4735	49.80	-52.48	-25.00	27.48	Horizontal			
4	10090.104	47.53	-50.22	-25.00	25.22	Horizontal			
5	13013.750	46.54	-45.99	-25.00	20.99	Horizontal			
6	17910.745	49.16	-43.80	-25.00	18.80	Horizontal			



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# 1.6. Test Band = \_N25+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	24.55	-45.81	-25.00	20.81	Vertical			
2	4218.8109	57.83	-54.88	-25.00	29.88	Vertical			
3	6073.6537	50.57	-56.01	-25.00	31.01	Vertical			
4	7968.9985	53.58	-48.36	-25.00	23.36	Vertical			
5	13363.268	46.88	-45.83	-25.00	20.83	Vertical			
6	17990.999	49.98	-43.71	-25.00	18.71	Vertical			

#### Remark:

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

