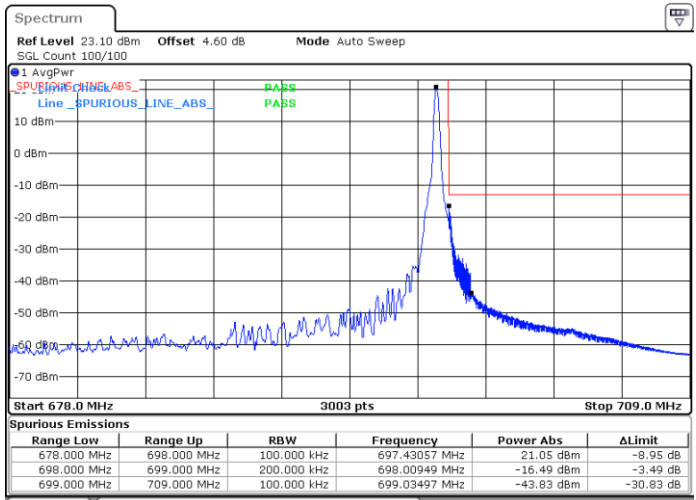
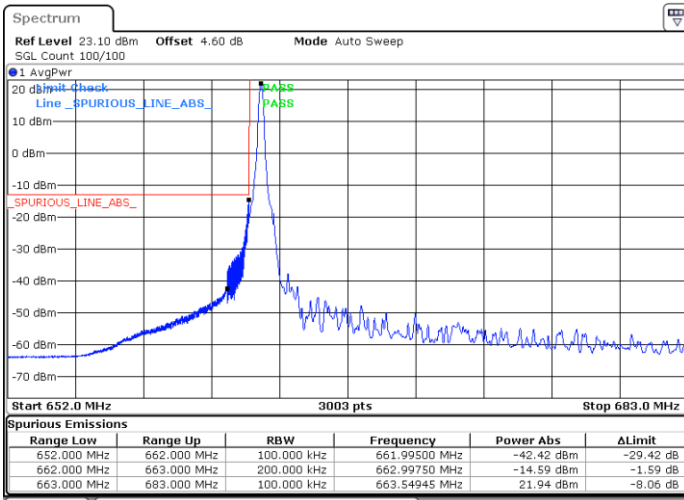




FR1 n71 / 20MHz / DFT-s-OFDM / QPSK

Lowest Band Edge / 1RB0

Highest Band Edge / 1RBMAX

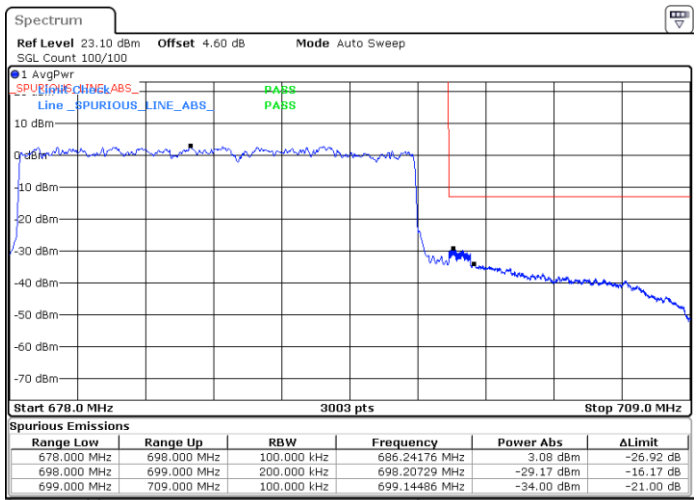
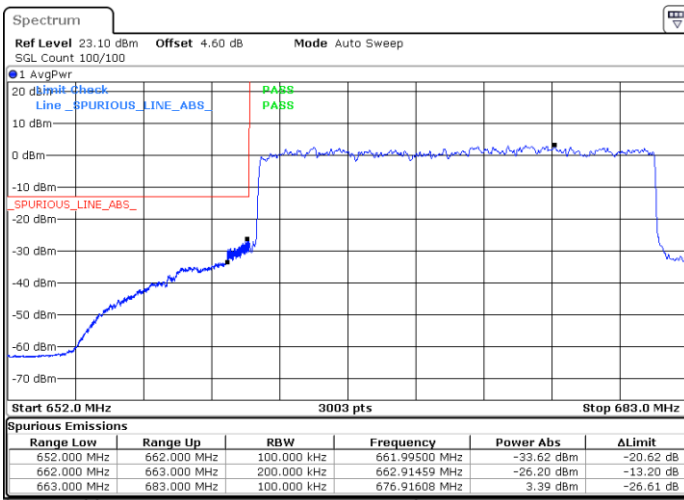


Date: 16.JUN.2020 21:25:11

Date: 16.JUN.2020 15:28:55

Lowest Band Edge / Full RB

Highest Band Edge / Full RB



Date: 16.JUN.2020 21:24:10

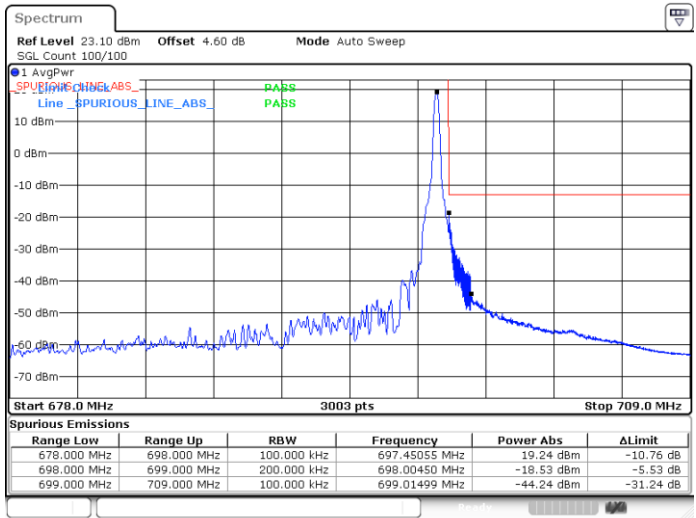
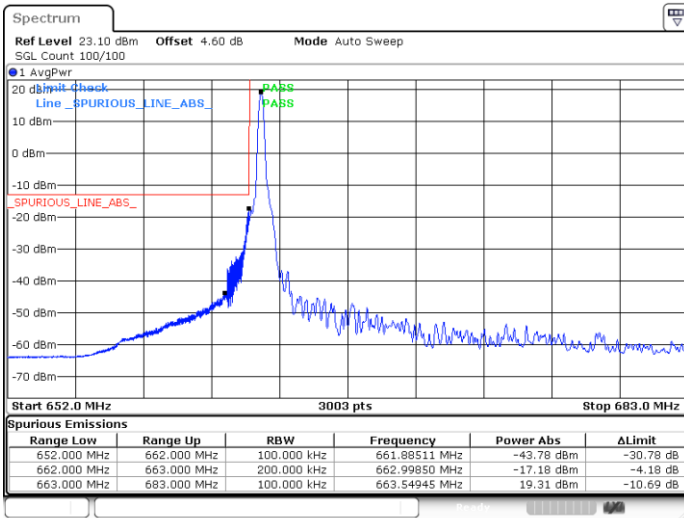
Date: 16.JUN.2020 15:34:02



FR1 n71 / 20MHz / DFT-s-OFDM / 16QAM

Lowest Band Edge / 1RB0

Highest Band Edge / 1RBMAX

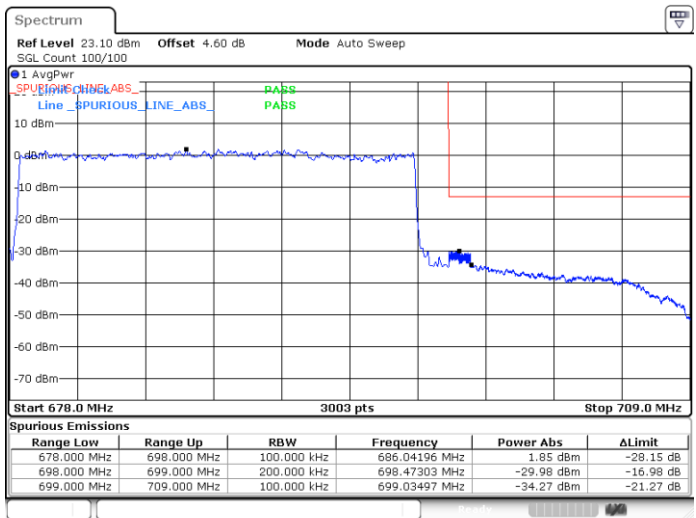
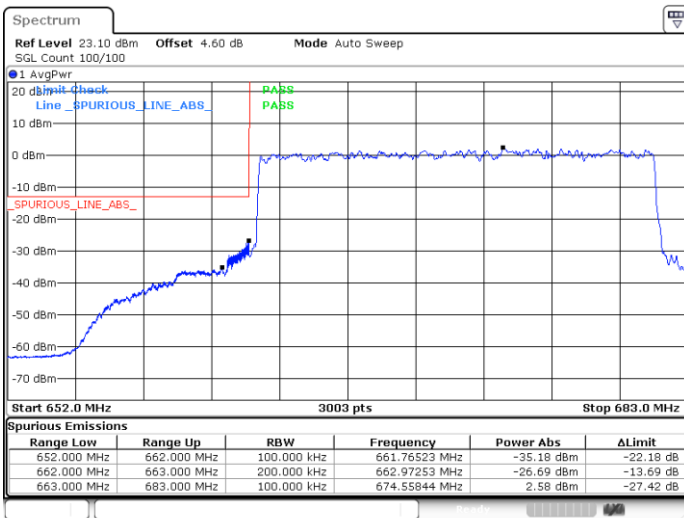


Date: 16.JUN.2020 21:16:10

Date: 16.JUN.2020 15:07:43

Lowest Band Edge / Full RB

Highest Band Edge / Full RB



Date: 16.JUN.2020 21:14:44

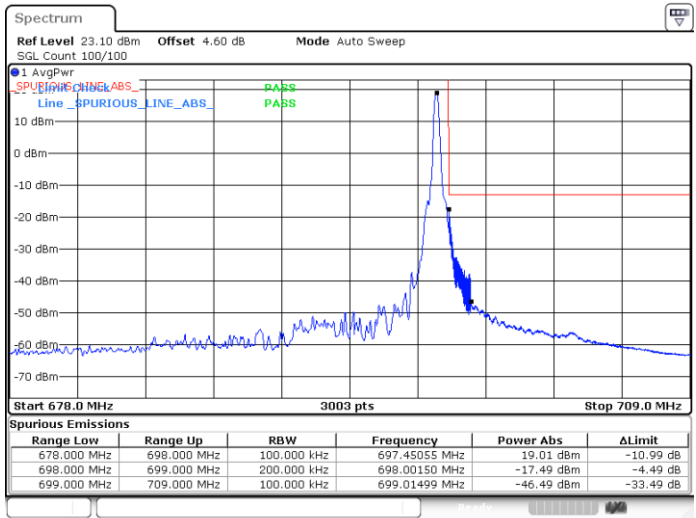
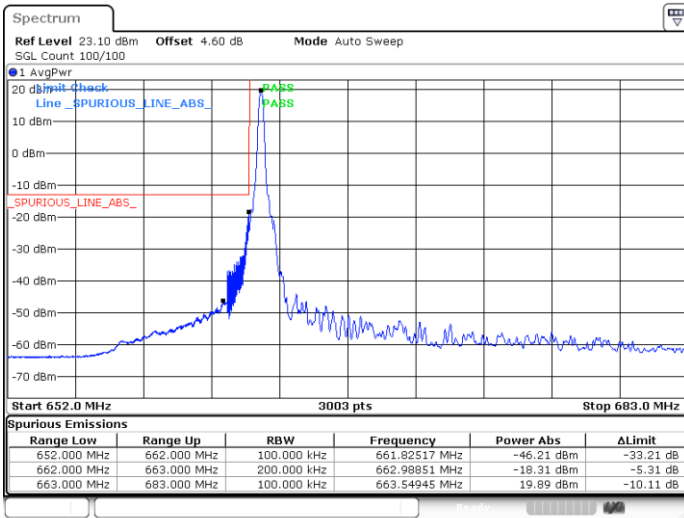
Date: 16.JUN.2020 14:57:28



FR1 n71 / 20MHz / DFT-s-OFDM / 64QAM

Lowest Band Edge / 1RB0

Highest Band Edge / 1RBMAX

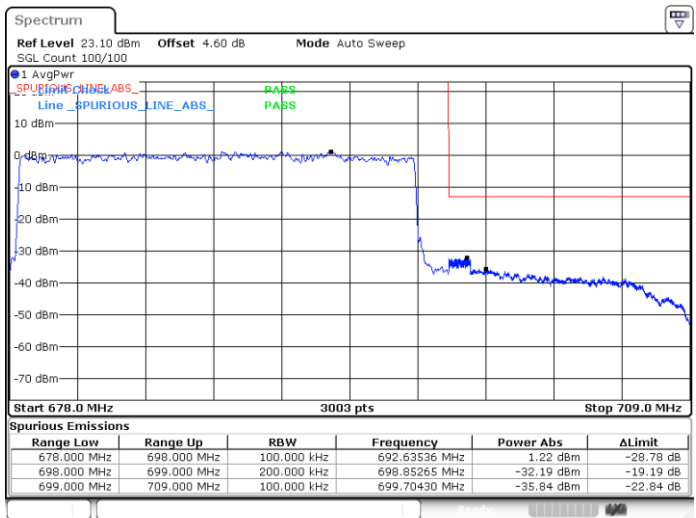
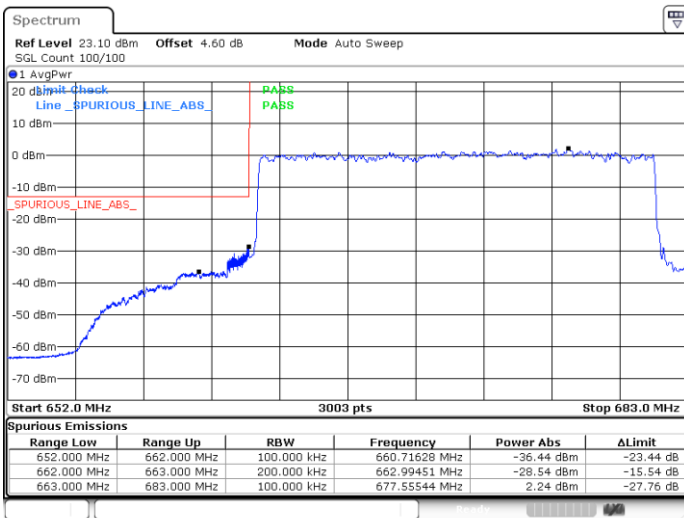


Date: 16.JUN.2020 21:12:00

Date: 16.JUN.2020 14:50:10

Lowest Band Edge / Full RB

Highest Band Edge / Full RB



Date: 16.JUN.2020 21:13:20

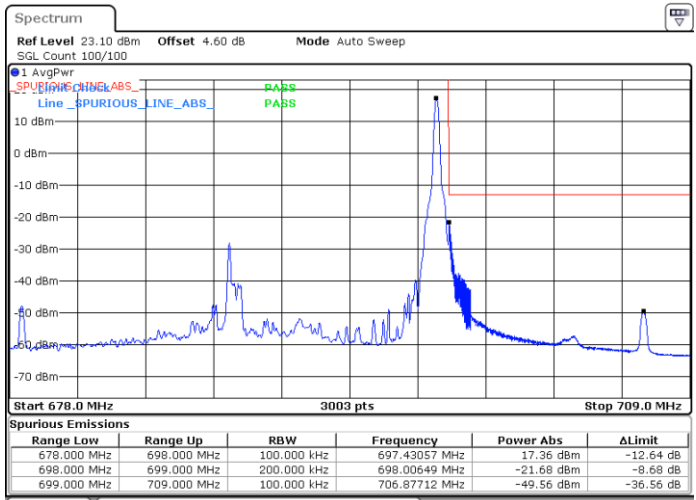
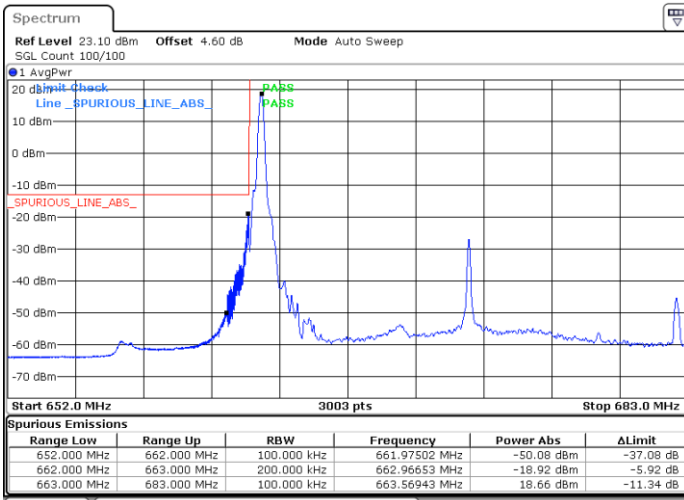
Date: 16.JUN.2020 14:53:53



FR1 n71 / 20MHz / DFT-s-OFDM / 256QAM

Lowest Band Edge / 1RB0

Highest Band Edge / 1RBMAX

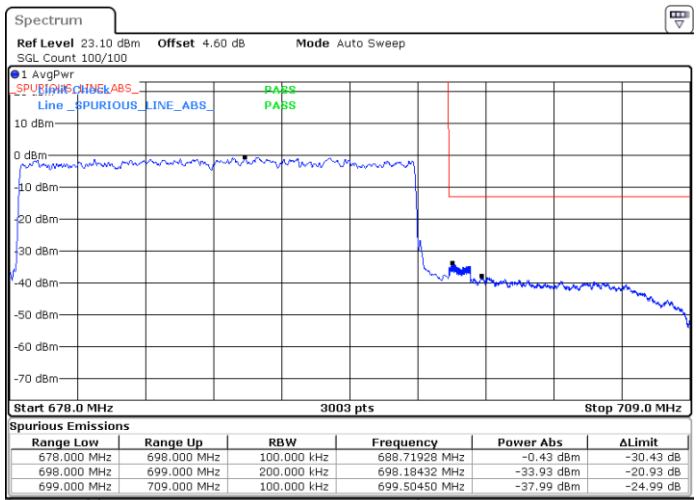
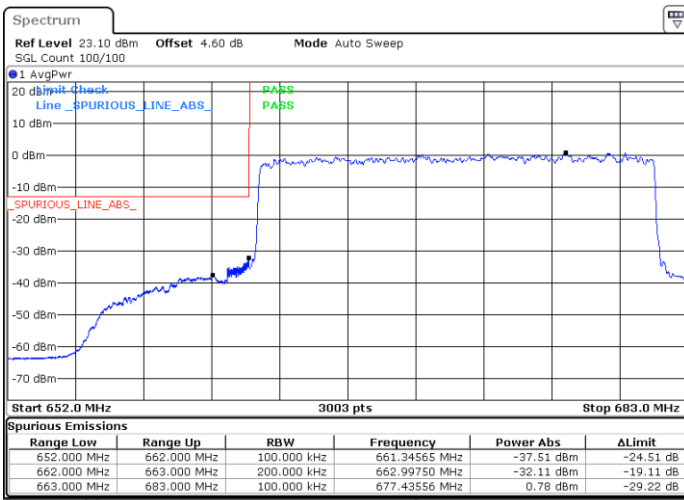


Date: 16.JUN.2020 20:00:54

Date: 16.JUN.2020 14:34:43

Lowest Band Edge / Full RB

Highest Band Edge / Full RB



Date: 16.JUN.2020 20:01:59

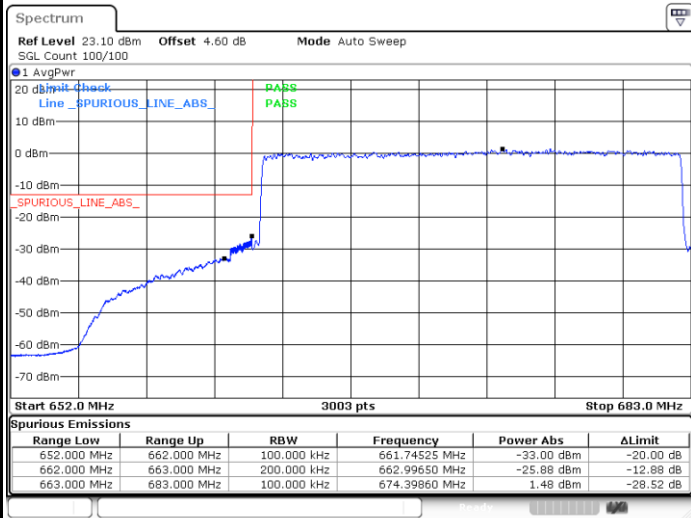
Date: 16.JUN.2020 14:31:39



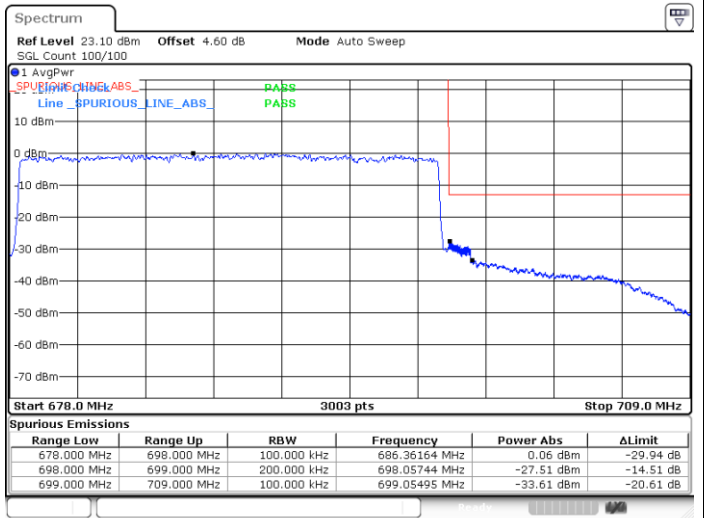
FR1 n71 / 20MHz / CP OFDM / QPSK

Lowest Band Edge / Full RB

Highest Band Edge / Full RB



Date: 16.JUN.2020 19:58:04



Date: 16.JUN.2020 14:30:57

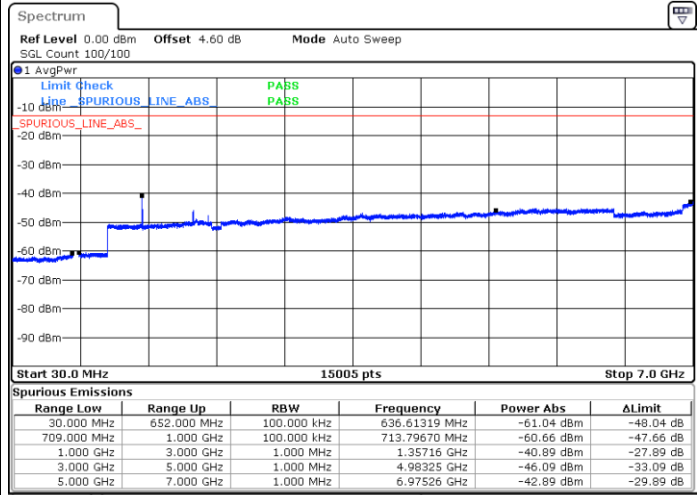
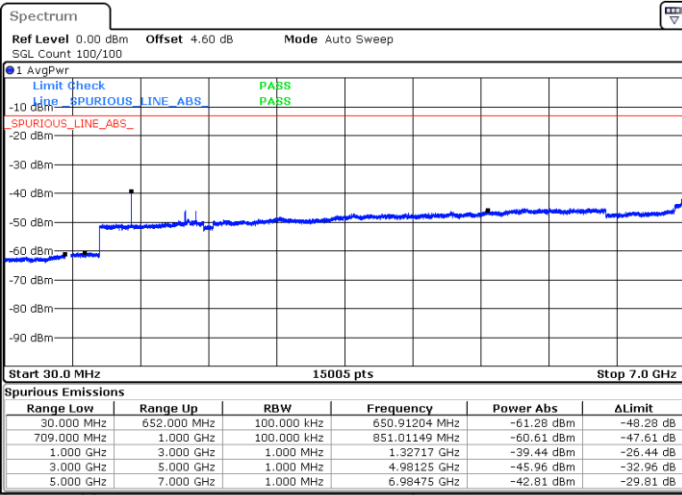


Conducted Spurious Emission

FR1 n71 / 5MHz / DFT-S OFDM / QPSK

Lowest Channel / 1RB1

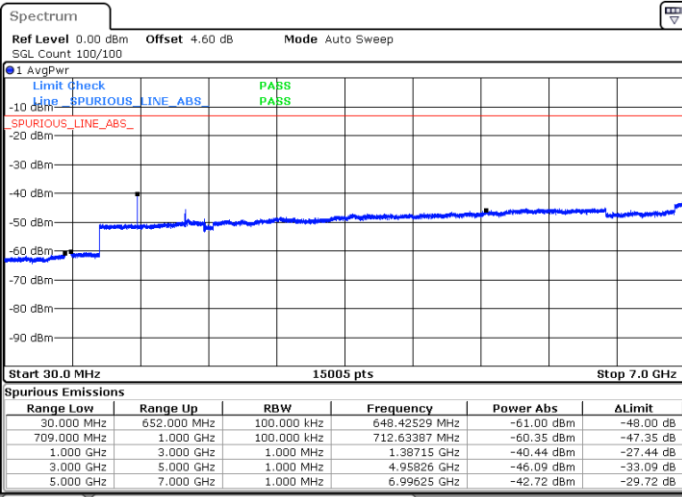
Middle Channel / 1RB1



Date: 15.JUN.2020 02:36:41

Date: 15.JUN.2020 01:30:45

Highest Channel / 1RB1



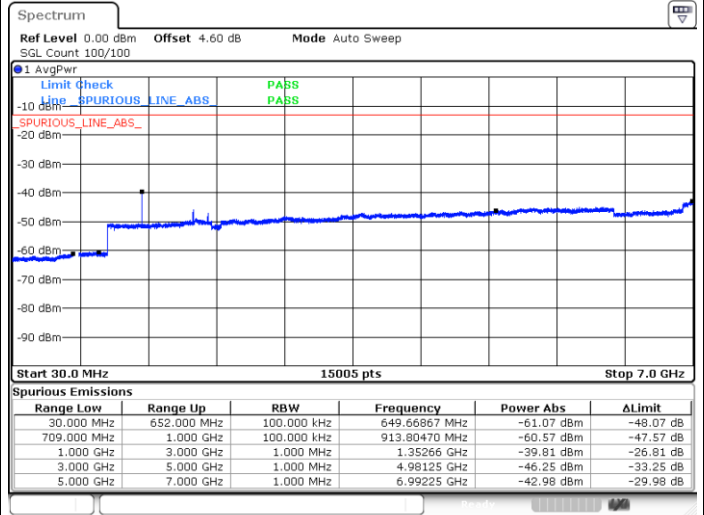
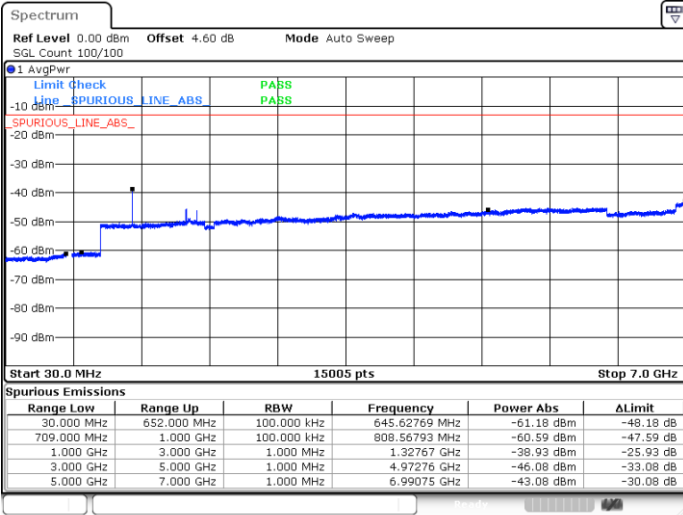
Date: 15.JUN.2020 04:22:03



FR1 n71 / 10MHz / DFT-S OFDM / QPSK

Lowest Channel / 1RB1

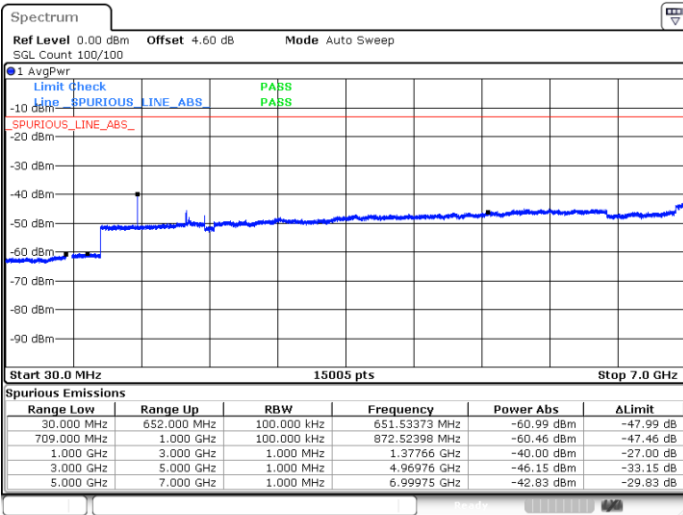
Middle Channel / 1RB1



Date: 15.JUN.2020 07:41:15

Date: 15.JUN.2020 16:13:39

Highest Channel / 1RB1



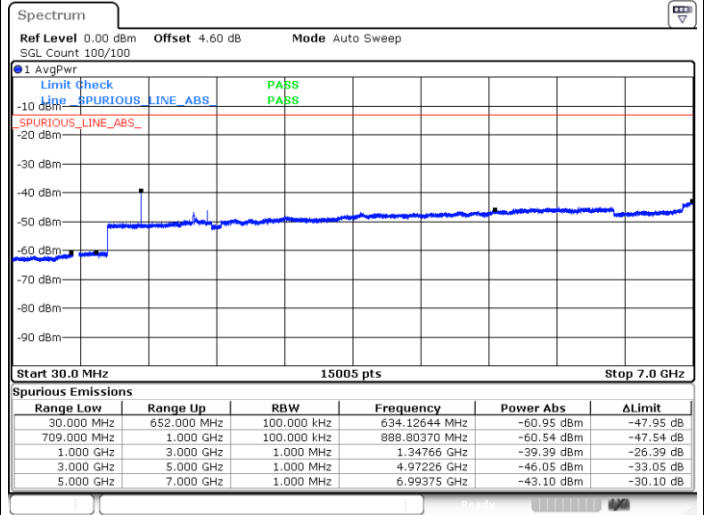
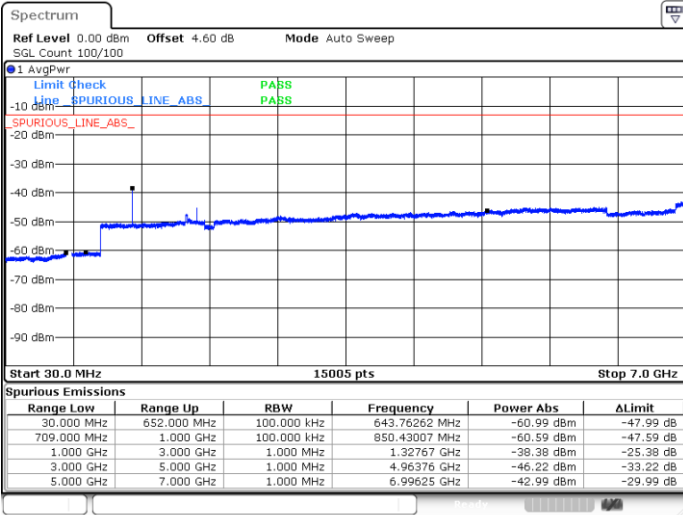
Date: 15.JUN.2020 15:28:12



FR1 n71 / 15MHz / DFT-S OFDM / QPSK

Lowest Channel / 1RB1

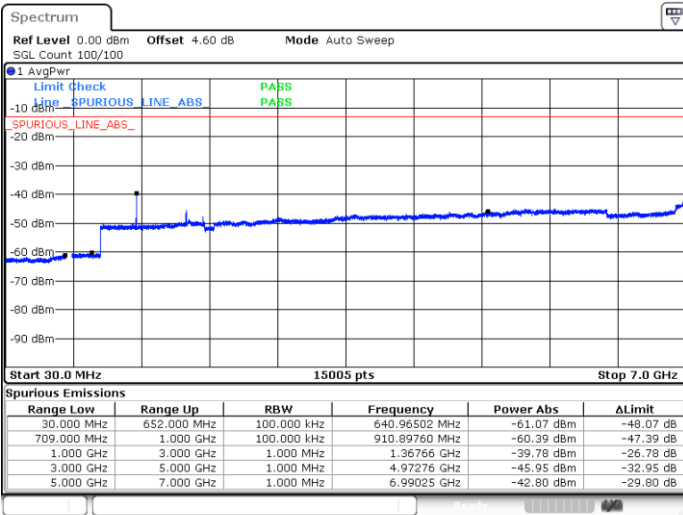
Middle Channel / 1RB1



Date: 15 JUN 2020 23:29:10

Date: 16 JUN 2020 00:05:29

Highest Channel / 1RB1



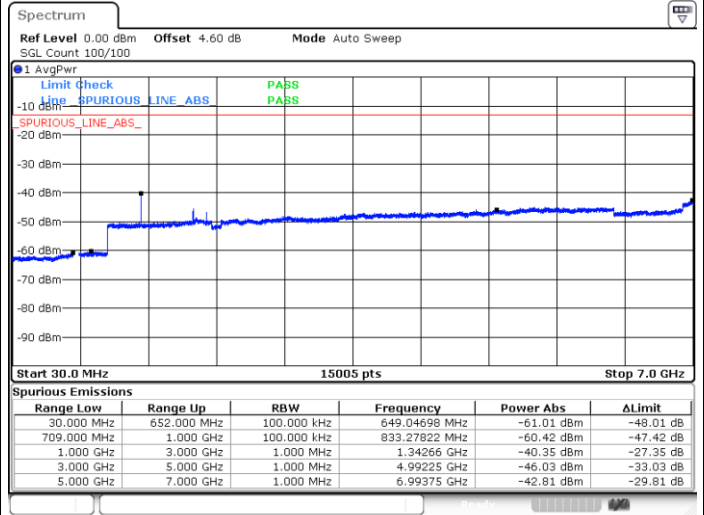
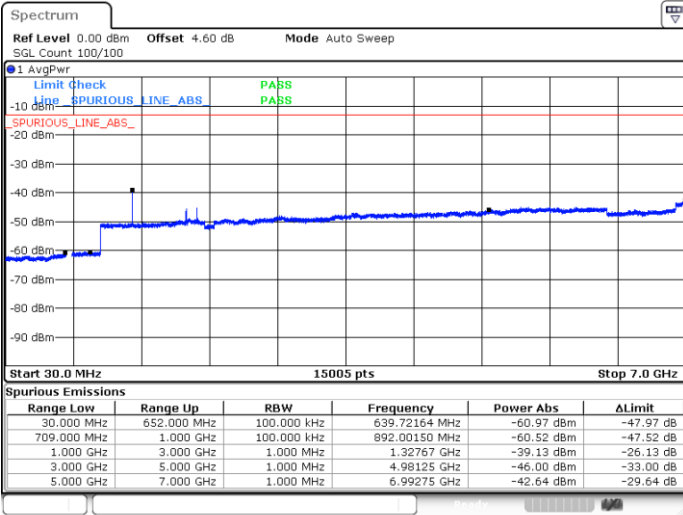
Date: 16 JUN 2020 09:51:39



FR1 n71 / 20MHz / DFT-S OFDM / QPSK

Lowest Channel / 1RB1

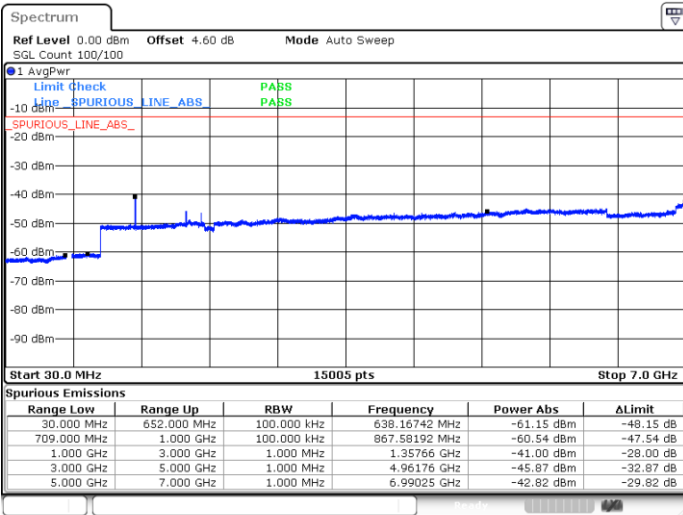
Middle Channel / 1RB1



Date: 16.JUN.2020 21:29:12

Date: 16.JUN.2020 18:58:15

Highest Channel / 1RB1



Date: 16.JUN.2020 15:31:11



Frequency Stability

Test Conditions		FR1 n71 (QPSK) / Middle Channel	Limit
Temperature (°C)	Voltage (Volt)	BW 20MHz	Note 2.
		Deviation (ppm)	Result
50	Normal Voltage	0.0054	PASS
40	Normal Voltage	0.0038	
30	Normal Voltage	0.0007	
20(Ref.)	Normal Voltage	0.0000	
10	Normal Voltage	0.0016	
0	Normal Voltage	0.0010	
-10	Normal Voltage	0.0047	
-20	Normal Voltage	0.0018	
-30	Normal Voltage	0.0034	
20	Maximum Voltage	0.0025	
20	Normal Voltage	0.0000	
20	Battery End Point	0.0015	

Note:

- 1. Normal Voltage =3.87 V. ; Battery End Point (BEP) =3.60 V. ; Maximum Voltage =4.45 V.
- 2. The frequency fundamental emissions stay within the authorized frequency block.



Appendix B. Test Results of ERP/EIRP and Radiated Test

ERP/EIRP

<Primary Antenna>

<DFT-s-OFDM>

NR n2 / 5MHz (Average) (GT - LC = 2.2 dB)							
Channel	Mode	RB		Conducted		EIRP	
		Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	PI/2 BPSK	1	23	24.89	0.3084	27.09	0.5117
Middle		1	23	24.60	0.2885	26.80	0.4787
Highest		1	23	23.73	0.2361	25.93	0.3918
Lowest	QPSK	12	6	24.52	0.2832	26.72	0.4699
Middle		12	6	24.69	0.2945	26.89	0.4887
Highest		12	6	24.55	0.2852	26.75	0.4732
Lowest	16QAM	1	1	23.53	0.2255	25.73	0.3742
Middle		1	1	23.87	0.2438	26.07	0.4046
Highest		1	1	23.52	0.2250	25.72	0.3733
Lowest	64QAM	1	1	21.90	0.1549	24.10	0.2571
Middle		1	1	22.16	0.1645	24.36	0.2729
Highest		1	1	21.84	0.1528	24.04	0.2536
Lowest	256QAM	1	1	19.90	0.0978	22.10	0.1622
Middle		1	1	19.71	0.0936	21.91	0.1553
Highest		1	1	19.63	0.0919	21.83	0.1525
Limit	EIRP < 2W			Result		PASS	

NR n2 / 10MHz (Average) (GT - LC = 2.2 dB)							
Channel	Mode	RB		Conducted		EIRP	
		Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	PI/2 BPSK	25	12	24.69	0.2945	26.89	0.4887
Middle		25	12	24.87	0.3070	27.07	0.5094
Highest		25	12	24.26	0.2667	26.46	0.4426
Lowest	QPSK	25	12	24.75	0.2986	26.95	0.4955
Middle		25	12	24.86	0.3062	27.06	0.5082
Highest		25	12	24.60	0.2885	26.80	0.4787
Lowest	16QAM	1	1	23.69	0.2339	25.89	0.3882
Middle		1	1	23.72	0.2356	25.92	0.3909
Highest		1	1	23.46	0.2219	25.66	0.3682
Lowest	64QAM	1	1	22.23	0.1672	24.43	0.2774
Middle		1	1	22.10	0.1622	24.30	0.2692
Highest		1	1	21.91	0.1553	24.11	0.2577
Lowest	256QAM	1	1	19.88	0.0973	22.08	0.1615
Middle		1	1	19.98	0.0996	22.18	0.1652
Highest		1	1	19.98	0.0996	22.18	0.1652
Limit	EIRP < 2W			Result		PASS	



NR n2 / 15MHz (Average) (GT - LC = 2.2 dB)							
Channel	Mode	RB		Conducted		EIRP	
		Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	PI/2 BPSK	36	18	25.11	0.3244	27.31	0.5383
Middle		36	18	24.79	0.3014	26.99	0.5001
Highest		36	18	24.52	0.2832	26.72	0.4699
Lowest	QPSK	1	1	24.70	0.2952	26.90	0.4898
Middle		1	1	24.61	0.2891	26.81	0.4798
Highest		1	1	23.85	0.2427	26.05	0.4028
Lowest	16QAM	1	1	23.94	0.2478	26.14	0.4112
Middle		1	1	23.78	0.2388	25.98	0.3963
Highest		1	1	23.31	0.2143	25.51	0.3557
Lowest	64QAM	1	1	22.61	0.1824	24.81	0.3027
Middle		1	1	22.31	0.1703	24.51	0.2825
Highest		1	1	22.37	0.1726	24.57	0.2865
Lowest	256QAM	1	1	19.92	0.0982	22.12	0.1630
Middle		1	1	19.82	0.0960	22.02	0.1593
Highest		1	1	19.83	0.0962	22.03	0.1596
Limit	EIRP < 2W			Result		PASS	

NR n2 / 20MHz (Average) (GT - LC = 2.2 dB)							
Channel	Mode	RB		Conducted		EIRP	
		Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	PI/2 BPSK	1	1	25.12	0.3251	27.32	0.5396
Middle		1	1	25.07	0.3214	27.27	0.5334
Highest		1	1	24.62	0.2898	26.82	0.4809
Lowest	QPSK	50	25	24.84	0.3048	27.04	0.5059
Middle		50	25	24.90	0.3091	27.10	0.5129
Highest		50	25	24.44	0.2780	26.64	0.4614
Lowest	16QAM	1	1	23.80	0.2399	26.00	0.3982
Middle		1	1	23.87	0.2438	26.07	0.4046
Highest		1	1	23.88	0.2444	26.08	0.4056
Lowest	64QAM	1	1	22.36	0.1722	24.56	0.2858
Middle		1	1	22.16	0.1645	24.36	0.2729
Highest		1	1	22.18	0.1652	24.38	0.2742
Lowest	256QAM	1	1	20.35	0.1084	22.55	0.1799
Middle		1	1	20.06	0.1014	22.26	0.1683
Highest		1	1	19.88	0.0973	22.08	0.1615
Limit	EIRP < 2W			Result		PASS	



NR n5 / 5MHz (Average) (GT - LC = -2.8 dB)							
Channel	Mode	RB		Conducted		ERP	
		Size	Offset	Power (dBm)	Power (Watts)	ERP(dBm)	ERP(W)
Lowest	PI/2 BPSK	1	1	23.97	0.2495	19.02	0.0798
Middle		1	1	23.86	0.2433	18.91	0.0779
Highest		1	1	23.91	0.2461	18.96	0.0788
Lowest	QPSK	12	6	23.86	0.2433	18.91	0.0779
Middle		12	6	23.74	0.2366	18.79	0.0757
Highest		12	6	23.84	0.2422	18.89	0.0775
Lowest	16QAM	1	1	23.07	0.2028	18.12	0.0649
Middle		1	1	22.93	0.1964	17.98	0.0629
Highest		1	1	23.02	0.2005	18.07	0.0642
Lowest	64QAM	1	1	21.43	0.1390	16.48	0.0445
Middle		1	1	21.34	0.1362	16.39	0.0436
Highest		1	1	21.35	0.1365	16.40	0.0437
Lowest	256QAM	1	1	19.13	0.0819	14.18	0.0262
Middle		1	1	19.06	0.0806	14.11	0.0258
Highest		1	1	19.10	0.0813	14.15	0.0261
Limit	ERP < 7W			Result		PASS	

NR n5 / 10MHz (Average) (GT - LC = -2.8 dB)							
Channel	Mode	RB		Conducted		ERP	
		Size	Offset	Power (dBm)	Power (Watts)	ERP(dBm)	ERP(W)
Lowest	PI/2 BPSK	25	12	23.89	0.2450	18.94	0.0784
Middle		25	12	23.98	0.2501	19.03	0.0800
Highest		25	12	23.92	0.2467	18.97	0.0789
Lowest	QPSK	25	12	23.87	0.2438	18.92	0.0780
Middle		25	12	23.81	0.2405	18.86	0.0770
Highest		25	12	23.91	0.2461	18.96	0.0788
Lowest	16QAM	1	1	22.96	0.1977	18.01	0.0633
Middle		1	1	22.92	0.1959	17.97	0.0627
Highest		1	1	22.85	0.1928	17.90	0.0617
Lowest	64QAM	1	1	21.38	0.1375	16.43	0.0440
Middle		1	1	21.32	0.1356	16.37	0.0434
Highest		1	1	21.23	0.1328	16.28	0.0425
Lowest	256QAM	1	1	19.06	0.0806	14.11	0.0258
Middle		1	1	19.01	0.0797	14.06	0.0255
Highest		1	1	18.96	0.0788	14.01	0.0252
Limit	ERP < 7W			Result		PASS	



NR n5 / 15MHz (Average) (GT - LC = -2.8 dB)							
Channel	Mode	RB		Conducted		ERP	
		Size	Offset	Power (dBm)	Power (Watts)	ERP(dBm)	ERP(W)
Lowest	PI/2 BPSK	1	1	24.04	0.2536	19.09	0.0811
Middle		1	1	23.96	0.2489	19.01	0.0797
Highest		1	1	23.90	0.2455	18.95	0.0786
Lowest	QPSK	1	1	23.95	0.2484	19.00	0.0795
Middle		1	1	23.90	0.2455	18.95	0.0786
Highest		1	1	23.82	0.2410	18.87	0.0771
Lowest	16QAM	1	1	23.12	0.2052	18.17	0.0657
Middle		1	1	23.00	0.1996	18.05	0.0639
Highest		1	1	23.01	0.2000	18.06	0.0640
Lowest	64QAM	1	1	21.42	0.1387	16.47	0.0444
Middle		1	1	21.32	0.1356	16.37	0.0434
Highest		1	1	21.37	0.1371	16.42	0.0439
Lowest	256QAM	1	1	19.10	0.0813	14.15	0.0261
Middle		1	1	19.13	0.0819	14.18	0.0262
Highest		1	1	19.15	0.0823	14.20	0.0264
Limit	ERP < 7W			Result		PASS	

NR n5 / 20MHz (Average) (GT - LC = -2.8 dB)							
Channel	Mode	RB		Conducted		ERP	
		Size	Offset	Power (dBm)	Power (Watts)	ERP(dBm)	ERP(W)
Lowest	PI/2 BPSK	1	1	24.05	0.2541	19.10	0.0813
Middle		1	1	24.08	0.2559	19.13	0.0819
Highest		1	1	24.02	0.2524	19.07	0.0808
Lowest	QPSK	50	25	23.99	0.2507	19.04	0.0802
Middle		50	25	24.01	0.2518	19.06	0.0806
Highest		50	25	23.90	0.2455	18.95	0.0786
Lowest	16QAM	1	1	23.01	0.2000	18.06	0.0640
Middle		1	1	23.03	0.2010	18.08	0.0643
Highest		1	1	23.01	0.2000	18.06	0.0640
Lowest	64QAM	1	1	21.32	0.1356	16.37	0.0434
Middle		1	1	21.42	0.1387	16.47	0.0444
Highest		1	1	21.32	0.1356	16.37	0.0434
Lowest	256QAM	1	1	19.04	0.0802	14.09	0.0257
Middle		1	1	19.08	0.0810	14.13	0.0259
Highest		1	1	19.06	0.0806	14.11	0.0258
Limit	ERP < 7W			Result		PASS	



NR n12 / 5MHz (Average) (GT - LC = -3.9 dB)							
Channel	Mode	RB		Conducted		ERP	
		Size	Offset	Power (dBm)	Power (Watts)	ERP(dBm)	ERP(W)
Lowest	PI/2 BPSK	1	1	23.93	0.2472	17.88	0.0614
Middle		1	1	23.83	0.2416	17.78	0.0600
Highest		1	1	23.67	0.2329	17.62	0.0579
Lowest	QPSK	12	6	23.87	0.2438	17.82	0.0606
Middle		12	6	23.74	0.2366	17.69	0.0588
Highest		12	6	23.54	0.2260	17.49	0.0562
Lowest	16QAM	1	1	23.36	0.2168	17.31	0.0539
Middle		1	1	23.27	0.2124	17.22	0.0528
Highest		1	1	23.04	0.2014	16.99	0.0501
Lowest	64QAM	1	1	21.70	0.1480	15.65	0.0368
Middle		1	1	21.59	0.1443	15.54	0.0359
Highest		1	1	21.41	0.1384	15.36	0.0344
Lowest	256QAM	1	1	19.25	0.0842	13.20	0.0209
Middle		1	1	19.16	0.0825	13.11	0.0205
Highest		1	1	19.01	0.0797	12.96	0.0198
Limit	ERP < 3W			Result		PASS	

NR n12 / 10MHz (Average) (GT - LC = -3.9 dB)							
Channel	Mode	RB		Conducted		ERP	
		Size	Offset	Power (dBm)	Power (Watts)	ERP(dBm)	ERP(W)
Lowest	PI/2 BPSK	1	1	23.85	0.2427	17.80	0.0603
Middle		1	1	23.87	0.2438	17.82	0.0606
Highest		1	1	23.78	0.2388	17.73	0.0593
Lowest	QPSK	1	1	23.76	0.2377	17.71	0.0591
Middle		1	1	23.82	0.2410	17.77	0.0599
Highest		1	1	23.71	0.2350	17.66	0.0584
Lowest	16QAM	1	1	23.34	0.2158	17.29	0.0536
Middle		1	1	23.23	0.2104	17.18	0.0523
Highest		1	1	23.14	0.2061	17.09	0.0512
Lowest	64QAM	1	1	21.66	0.1466	15.61	0.0364
Middle		1	1	21.59	0.1443	15.54	0.0359
Highest		1	1	21.53	0.1423	15.48	0.0354
Lowest	256QAM	1	1	19.30	0.0852	13.25	0.0212
Middle		1	1	19.25	0.0842	13.20	0.0209
Highest		1	1	19.17	0.0827	13.12	0.0206
Limit	ERP < 3W			Result		PASS	



NR n12 / 15MHz (Average) (GT - LC = -3.9 dB)							
Channel	Mode	RB		Conducted		ERP	
		Size	Offset	Power (dBm)	Power (Watts)	ERP(dBm)	ERP(W)
Lowest	PI/2 BPSK	1	1	24.18	0.2619	18.13	0.0651
Middle		1	1	24.05	0.2541	18.00	0.0631
Highest		1	1	24.04	0.2536	17.99	0.0630
Lowest	QPSK	1	1	24.17	0.2613	18.12	0.0649
Middle		1	1	24.03	0.2530	17.98	0.0629
Highest		1	1	24.05	0.2541	18.00	0.0631
Lowest	16QAM	1	1	23.50	0.2239	17.45	0.0556
Middle		1	1	23.46	0.2219	17.41	0.0551
Highest		1	1	23.49	0.2234	17.44	0.0555
Lowest	64QAM	1	1	22.02	0.1593	15.97	0.0396
Middle		1	1	22.01	0.1589	15.96	0.0395
Highest		1	1	21.78	0.1507	15.73	0.0375
Lowest	256QAM	1	1	19.49	0.0890	13.44	0.0221
Middle		1	1	19.54	0.0900	13.49	0.0224
Highest		1	1	19.47	0.0886	13.42	0.0220
Limit	ERP < 3W			Result		PASS	



NR n25 / 5MHz (Average) (GT - LC = 2.2 dB)							
Channel	Mode	RB		Conducted		EIRP	
		Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	PI/2 BPSK	12	6	24.84	0.3048	27.04	0.5059
Middle		12	6	24.96	0.3134	27.16	0.5200
Highest		12	6	24.25	0.2661	26.45	0.4416
Lowest	QPSK	12	6	24.79	0.3014	26.99	0.5001
Middle		12	6	24.82	0.3034	27.02	0.5036
Highest		12	6	24.57	0.2865	26.77	0.4754
Lowest	16QAM	1	1	23.85	0.2427	26.05	0.4028
Middle		1	1	23.93	0.2472	26.13	0.4103
Highest		1	1	23.67	0.2329	25.87	0.3864
Lowest	64QAM	1	1	22.21	0.1664	24.41	0.2761
Middle		1	1	22.30	0.1699	24.50	0.2819
Highest		1	1	21.98	0.1578	24.18	0.2619
Lowest	256QAM	1	1	19.95	0.0989	22.15	0.1641
Middle		1	1	20.04	0.1010	22.24	0.1675
Highest		1	1	19.91	0.0980	22.11	0.1626
Limit	EIRP < 2W			Result		PASS	

NR n25 / 10MHz (Average) (GT - LC = 2.2 dB)							
Channel	Mode	RB		Conducted		EIRP	
		Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	PI/2 BPSK	25	12	25.05	0.3199	27.25	0.5309
Middle		25	12	24.96	0.3134	27.16	0.5200
Highest		25	12	24.60	0.2885	26.80	0.4787
Lowest	QPSK	25	12	24.90	0.3091	27.10	0.5129
Middle		25	12	24.90	0.3091	27.10	0.5129
Highest		25	12	24.77	0.3000	26.97	0.4978
Lowest	16QAM	1	1	23.92	0.2467	26.12	0.4093
Middle		1	1	23.87	0.2438	26.07	0.4046
Highest		1	1	23.62	0.2302	25.82	0.3820
Lowest	64QAM	1	1	22.29	0.1695	24.49	0.2812
Middle		1	1	22.27	0.1687	24.47	0.2799
Highest		1	1	22.12	0.1630	24.32	0.2704
Lowest	256QAM	1	1	20.09	0.1021	22.29	0.1695
Middle		1	1	20.04	0.1010	22.24	0.1675
Highest		1	1	20.01	0.1003	22.21	0.1664
Limit	EIRP < 2W			Result		PASS	



NR n25 / 15MHz (Average) (GT - LC = 2.2 dB)							
Channel	Mode	RB		Conducted		EIRP	
		Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	PI/2 BPSK	36	18	25.14	0.3266	27.34	0.5421
Middle		36	18	25.02	0.3177	27.22	0.5273
Highest		36	18	24.75	0.2986	26.95	0.4955
Lowest	QPSK	1	77	25.04	0.3192	27.24	0.5297
Middle		1	77	25.00	0.3163	27.20	0.5249
Highest		1	77	23.91	0.2461	26.11	0.4084
Lowest	16QAM	1	1	24.17	0.2613	26.37	0.4336
Middle		1	1	24.06	0.2547	26.26	0.4227
Highest		1	1	23.65	0.2318	25.85	0.3846
Lowest	64QAM	1	1	22.62	0.1829	24.82	0.3034
Middle		1	1	22.58	0.1812	24.78	0.3007
Highest		1	1	22.48	0.1771	24.68	0.2938
Lowest	256QAM	1	1	20.13	0.1031	22.33	0.1711
Middle		1	1	20.17	0.1040	22.37	0.1726
Highest		1	1	20.14	0.1033	22.34	0.1714
Limit	EIRP < 2W			Result		PASS	

NR n25 / 20MHz (Average) (GT - LC = 2.2 dB)							
Channel	Mode	RB		Conducted		EIRP	
		Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	PI/2 BPSK	1	1	25.15	0.3274	27.35	0.5433
Middle		1	1	25.10	0.3236	27.30	0.5371
Highest		1	1	25.02	0.3177	27.22	0.5273
Lowest	QPSK	50	25	25.07	0.3214	27.27	0.5334
Middle		50	25	25.00	0.3163	27.20	0.5249
Highest		50	25	24.80	0.3020	27.00	0.5012
Lowest	16QAM	1	1	24.09	0.2565	26.29	0.4256
Middle		1	1	24.16	0.2607	26.36	0.4326
Highest		1	1	24.03	0.2530	26.23	0.4198
Lowest	64QAM	1	1	22.53	0.1791	24.73	0.2972
Middle		1	1	22.50	0.1779	24.70	0.2952
Highest		1	1	22.35	0.1718	24.55	0.2852
Lowest	256QAM	1	1	20.48	0.1117	22.68	0.1854
Middle		1	1	20.45	0.1110	22.65	0.1841
Highest		1	1	20.20	0.1048	22.40	0.1738
Limit	EIRP < 2W			Result		PASS	



NR n66 / 5MHz (Average) (GT - LC = 1.2 dB)							
Channel	Mode	RB		Conducted		EIRP	
		Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	PI/2 BPSK	12	6	24.90	0.3091	26.10	0.4074
Middle		12	6	25.15	0.3274	26.35	0.4316
Highest		12	6	25.00	0.3163	26.20	0.4169
Lowest	QPSK	1	1	24.63	0.2905	25.83	0.3829
Middle		1	1	25.06	0.3207	26.26	0.4227
Highest		1	1	24.78	0.3007	25.98	0.3963
Lowest	16QAM	1	1	24.31	0.2698	25.51	0.3557
Middle		1	1	24.24	0.2655	25.44	0.3500
Highest		1	1	24.23	0.2649	25.43	0.3492
Lowest	64QAM	1	1	22.72	0.1871	23.92	0.2467
Middle		1	1	22.57	0.1808	23.77	0.2383
Highest		1	1	22.60	0.1820	23.80	0.2399
Lowest	256QAM	1	1	20.71	0.1178	21.91	0.1553
Middle		1	1	20.35	0.1084	21.55	0.1429
Highest		1	1	20.30	0.1072	21.50	0.1413
Limit	EIRP < 1W			Result		PASS	

NR n66 / 10MHz (Average) (GT - LC = 1.2 dB)							
Channel	Mode	RB		Conducted		EIRP	
		Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	PI/2 BPSK	25	12	25.20	0.3312	26.40	0.4366
Middle		25	12	25.11	0.3244	26.31	0.4276
Highest		25	12	25.03	0.3185	26.23	0.4198
Lowest	QPSK	25	12	25.17	0.3289	26.37	0.4336
Middle		25	12	25.08	0.3222	26.28	0.4247
Highest		25	12	24.97	0.3141	26.17	0.4140
Lowest	16QAM	1	1	24.35	0.2723	25.55	0.3590
Middle		1	1	24.16	0.2607	25.36	0.3436
Highest		1	1	24.21	0.2637	25.41	0.3476
Lowest	64QAM	1	1	22.75	0.1884	23.95	0.2484
Middle		1	1	22.55	0.1799	23.75	0.2372
Highest		1	1	22.44	0.1754	23.64	0.2313
Lowest	256QAM	1	1	20.51	0.1125	21.71	0.1483
Middle		1	1	20.23	0.1055	21.43	0.1390
Highest		1	1	20.31	0.1074	21.51	0.1416
Limit	EIRP < 1W			Result		PASS	



NR n66 / 15MHz (Average) (GT - LC = 1.2 dB)							
Channel	Mode	RB		Conducted		EIRP	
		Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	PI/2 BPSK	1	77	25.26	0.3358	26.46	0.4426
Middle		1	77	25.34	0.3420	26.54	0.4509
Highest		1	77	25.24	0.3342	26.44	0.4406
Lowest	QPSK	1	1	25.30	0.3389	26.50	0.4467
Middle		1	1	25.36	0.3436	26.56	0.4529
Highest		1	1	25.14	0.3266	26.34	0.4306
Lowest	16QAM	1	1	24.42	0.2767	25.62	0.3648
Middle		1	1	24.37	0.2736	25.57	0.3606
Highest		1	1	24.27	0.2674	25.47	0.3524
Lowest	64QAM	1	1	23.02	0.2005	24.22	0.2643
Middle		1	1	22.81	0.1910	24.01	0.2518
Highest		1	1	22.64	0.1837	23.84	0.2422
Lowest	256QAM	1	1	20.54	0.1133	21.74	0.1493
Middle		1	1	20.49	0.1120	21.69	0.1476
Highest		1	1	20.47	0.1115	21.67	0.1469
Limit	EIRP < 1W			Result		PASS	

NR n66 / 20MHz (Average) (GT - LC = 1.2 dB)							
Channel	Mode	RB		Conducted		EIRP	
		Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	PI/2 BPSK	1	1	25.43	0.3492	26.63	0.4603
Middle		1	1	25.21	0.3319	26.41	0.4376
Highest		1	1	25.09	0.3229	26.29	0.4256
Lowest	QPSK	50	25	25.26	0.3358	26.46	0.4426
Middle		50	25	25.13	0.3259	26.33	0.4296
Highest		50	25	24.48	0.2806	25.68	0.3699
Lowest	16QAM	1	1	24.27	0.2674	25.47	0.3524
Middle		1	1	24.03	0.2530	25.23	0.3335
Highest		1	1	24.29	0.2686	25.49	0.3540
Lowest	64QAM	1	1	23.01	0.2000	24.21	0.2637
Middle		1	1	22.83	0.1919	24.03	0.2530
Highest		1	1	22.99	0.1991	24.19	0.2625
Lowest	256QAM	1	1	20.36	0.1087	21.56	0.1433
Middle		1	1	20.10	0.1024	21.30	0.1349
Highest		1	1	20.23	0.1055	21.43	0.1390
Limit	EIRP < 1W			Result		PASS	



NR n71 / 5MHz (Average) (GT - LC = -5.1 dB)							
Channel	Mode	RB		Conducted		ERP	
		Size	Offset	Power (dBm)	Power (Watts)	ERP(dBm)	ERP(W)
Lowest	PI/2 BPSK	1	1	25.13	0.3259	17.88	0.0614
Middle		1	1	25.04	0.3192	17.79	0.0602
Highest		1	1	24.97	0.3141	17.72	0.0592
Lowest	QPSK	12	6	25.25	0.3350	18.00	0.0631
Middle		12	6	25.12	0.3251	17.87	0.0613
Highest		12	6	24.85	0.3055	17.60	0.0576
Lowest	16QAM	1	1	24.31	0.2698	17.06	0.0509
Middle		1	1	24.24	0.2655	16.99	0.0501
Highest		1	1	24.23	0.2649	16.98	0.0499
Lowest	64QAM	1	1	22.72	0.1871	15.47	0.0353
Middle		1	1	22.57	0.1808	15.32	0.0341
Highest		1	1	22.60	0.1820	15.35	0.0343
Lowest	256QAM	1	1	20.71	0.1178	13.46	0.0222
Middle		1	1	20.35	0.1084	13.10	0.0205
Highest		1	1	20.30	0.1072	13.05	0.0202
Limit	ERP < 3W			Result		PASS	

NR n71 / 10MHz (Average) (GT - LC = -5.1 dB)							
Channel	Mode	RB		Conducted		ERP	
		Size	Offset	Power (dBm)	Power (Watts)	ERP(dBm)	ERP(W)
Lowest	PI/2 BPSK	1	1	25.13	0.3259	17.88	0.0614
Middle		1	1	25.01	0.3170	17.76	0.0598
Highest		1	1	24.85	0.3055	17.60	0.0576
Lowest	QPSK	25	12	25.12	0.3251	17.87	0.0613
Middle		25	12	25.19	0.3304	17.94	0.0623
Highest		25	12	25.05	0.3199	17.80	0.0603
Lowest	16QAM	1	1	24.35	0.2723	17.10	0.0513
Middle		1	1	24.16	0.2607	16.91	0.0491
Highest		1	1	24.21	0.2637	16.96	0.0497
Lowest	64QAM	1	1	22.75	0.1884	15.50	0.0355
Middle		1	1	22.55	0.1799	15.30	0.0339
Highest		1	1	22.44	0.1754	15.19	0.0331
Lowest	256QAM	1	1	20.51	0.1125	13.26	0.0212
Middle		1	1	20.23	0.1055	12.98	0.0199
Highest		1	1	20.31	0.1074	13.06	0.0203
Limit	ERP < 3W			Result		PASS	



NR n71 / 15MHz (Average) (GT - LC = -5.1 dB)							
Channel	Mode	RB		Conducted		ERP	
		Size	Offset	Power (dBm)	Power (Watts)	ERP(dBm)	ERP(W)
Lowest	PI/2 BPSK	36	18	25.10	0.3236	17.85	0.0610
Middle		36	18	25.25	0.3350	18.00	0.0631
Highest		36	18	25.05	0.3199	17.80	0.0603
Lowest	QPSK	1	1	25.26	0.3358	18.01	0.0633
Middle		1	1	25.13	0.3259	17.88	0.0614
Highest		1	1	25.02	0.3177	17.77	0.0599
Lowest	16QAM	1	1	24.42	0.2767	17.17	0.0522
Middle		1	1	24.37	0.2736	17.12	0.0516
Highest		1	1	24.27	0.2674	17.02	0.0504
Lowest	64QAM	1	1	23.02	0.2005	15.77	0.0378
Middle		1	1	22.81	0.1910	15.56	0.0360
Highest		1	1	22.64	0.1837	15.39	0.0346
Lowest	256QAM	1	1	20.54	0.1133	13.29	0.0214
Middle		1	1	20.49	0.1120	13.24	0.0211
Highest		1	1	20.47	0.1115	13.22	0.0210
Limit	ERP < 3W			Result		PASS	

NR n71 / 20MHz (Average) (GT - LC = -5.1 dB)							
Channel	Mode	RB		Conducted		ERP	
		Size	Offset	Power (dBm)	Power (Watts)	ERP(dBm)	ERP(W)
Lowest	PI/2 BPSK	1	1	25.29	0.3381	18.04	0.0637
Middle		1	1	25.17	0.3289	17.92	0.0620
Highest		1	1	25.18	0.3297	17.93	0.0621
Lowest	QPSK	1	1	25.26	0.3358	18.01	0.0633
Middle		1	1	25.04	0.3192	17.79	0.0602
Highest		1	1	25.11	0.3244	17.86	0.0611
Lowest	16QAM	1	1	24.27	0.2674	17.02	0.0504
Middle		1	1	24.03	0.2530	16.78	0.0477
Highest		1	1	24.29	0.2686	17.04	0.0506
Lowest	64QAM	1	1	23.01	0.2000	15.76	0.0377
Middle		1	1	22.83	0.1919	15.58	0.0362
Highest		1	1	22.99	0.1991	15.74	0.0375
Lowest	256QAM	1	1	20.36	0.1087	13.11	0.0205
Middle		1	1	20.10	0.1024	12.85	0.0193
Highest		1	1	20.23	0.1055	12.98	0.0199
Limit	ERP < 3W			Result		PASS	



NR n41 (HPUE) / 20MHz (Average) (GT - LC = 1 dB)							
Channel	Mode	RB		Conducted		EIRP	
		Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	PI/2 BPSK	25	12	26.72	0.4699	27.72	0.5916
Middle		25	12	26.68	0.4656	27.68	0.5862
Highest		25	12	26.47	0.4437	27.47	0.5585
Lowest	QPSK	25	12	26.69	0.4667	27.69	0.5875
Middle		25	12	26.62	0.4592	27.62	0.5781
Highest		25	12	26.49	0.4457	27.49	0.5611
Lowest	16QAM	1	1	25.77	0.3776	26.77	0.4754
Middle		1	1	25.84	0.3838	26.84	0.4831
Highest		1	1	25.51	0.3557	26.51	0.4478
Lowest	64QAM	1	1	24.34	0.2717	25.34	0.3420
Middle		1	1	24.42	0.2767	25.42	0.3484
Highest		1	1	24.07	0.2553	25.07	0.3214
Lowest	256QAM	1	1	21.88	0.1542	22.88	0.1941
Middle		1	1	22.04	0.1600	23.04	0.2014
Highest		1	1	22.00	0.1585	23.00	0.1996
Limit	EIRP < 2W			Result		PASS	

NR n41 (HPUE) / 40MHz (Average) (GT - LC = 1 dB)							
Channel	Mode	RB		Conducted		EIRP	
		Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	PI/2 BPSK	1	1	26.94	0.4944	27.94	0.6224
Middle		1	1	26.96	0.4966	27.96	0.6252
Highest		1	1	26.82	0.4809	27.82	0.6054
Lowest	QPSK	1	1	26.93	0.4932	27.93	0.6209
Middle		1	1	26.97	0.4978	27.97	0.6267
Highest		1	1	26.90	0.4898	27.90	0.6166
Lowest	16QAM	1	1	26.04	0.4018	27.04	0.5059
Middle		1	1	26.20	0.4169	27.20	0.5249
Highest		1	1	25.96	0.3945	26.96	0.4966
Lowest	64QAM	1	1	24.79	0.3014	25.79	0.3794
Middle		1	1	24.70	0.2952	25.70	0.3716
Highest		1	1	24.51	0.2825	25.51	0.3557
Lowest	256QAM	1	1	22.35	0.1718	23.35	0.2163
Middle		1	1	22.50	0.1779	23.50	0.2239
Highest		1	1	22.32	0.1707	23.32	0.2148
Limit	EIRP < 2W			Result		PASS	



NR n41 (HPUE) / 50MHz (Average) (GT - LC = 1 dB)							
Channel	Mode	RB		Conducted		EIRP	
		Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	PI/2 BPSK	1	1	26.63	0.4603	27.63	0.5795
Middle		1	1	26.71	0.4689	27.71	0.5903
Highest		1	1	26.48	0.4447	27.48	0.5598
Lowest	QPSK	1	1	26.61	0.4582	27.61	0.5768
Middle		1	1	26.67	0.4646	27.67	0.5848
Highest		1	1	26.57	0.4540	27.57	0.5715
Lowest	16QAM	1	1	25.68	0.3699	26.68	0.4656
Middle		1	1	25.78	0.3785	26.78	0.4765
Highest		1	1	25.55	0.3590	26.55	0.4519
Lowest	64QAM	1	1	24.37	0.2736	25.37	0.3444
Middle		1	1	24.41	0.2761	25.41	0.3476
Highest		1	1	24.14	0.2595	25.14	0.3266
Lowest	256QAM	1	1	22.00	0.1585	23.00	0.1996
Middle		1	1	22.20	0.1660	23.20	0.2090
Highest		1	1	21.94	0.1564	22.94	0.1968
Limit	EIRP < 2W			Result		PASS	

NR n41 (HPUE) / 60MHz (Average) (GT - LC = 1 dB)							
Channel	Mode	RB		Conducted		EIRP	
		Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	PI/2 BPSK	81	40	26.57	0.4540	27.57	0.5715
Middle		81	40	26.59	0.4561	27.59	0.5742
Highest		81	40	26.39	0.4356	27.39	0.5483
Lowest	QPSK	81	40	26.51	0.4478	27.51	0.5637
Middle		81	40	26.55	0.4519	27.55	0.5689
Highest		81	40	26.41	0.4376	27.41	0.5509
Lowest	16QAM	1	1	25.62	0.3648	26.62	0.4592
Middle		1	1	25.80	0.3802	26.80	0.4787
Highest		1	1	25.67	0.3690	26.67	0.4646
Lowest	64QAM	1	1	24.22	0.2643	25.22	0.3327
Middle		1	1	24.29	0.2686	25.29	0.3381
Highest		1	1	24.23	0.2649	25.23	0.3335
Lowest	256QAM	1	1	21.90	0.1549	22.90	0.1950
Middle		1	1	22.20	0.1660	23.20	0.2090
Highest		1	1	21.44	0.1394	22.44	0.1754
Limit	EIRP < 2W			Result		PASS	



NR n41 (HPUE) / 80MHz (Average) (GT - LC = 1 dB)							
Channel	Mode	RB		Conducted		EIRP	
		Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	PI/2 BPSK	1	1	26.65	0.4624	27.65	0.5822
Middle		1	1	26.76	0.4743	27.76	0.5971
Highest		1	1	26.20	0.4169	27.20	0.5249
Lowest	QPSK	1	1	26.74	0.4721	27.74	0.5943
Middle		1	1	26.76	0.4743	27.76	0.5971
Highest		1	1	26.23	0.4198	27.23	0.5285
Lowest	16QAM	1	1	25.63	0.3656	26.63	0.4603
Middle		1	1	25.41	0.3476	26.41	0.4376
Highest		1	1	25.18	0.3297	26.18	0.4150
Lowest	64QAM	1	1	24.42	0.2767	25.42	0.3484
Middle		1	1	24.47	0.2799	25.47	0.3524
Highest		1	1	24.52	0.2832	25.52	0.3565
Lowest	256QAM	1	1	21.90	0.1549	22.90	0.1950
Middle		1	1	22.50	0.1779	23.50	0.2239
Highest		1	1	22.39	0.1734	23.39	0.2183
Limit	EIRP < 2W			Result		PASS	

NR n41 (HPUE) / 90MHz (Average) (GT - LC = 1 dB)							
Channel	Mode	RB		Conducted		EIRP	
		Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	PI/2 BPSK	1	1	26.71	0.4689	27.71	0.5903
Middle		1	1	26.84	0.4831	27.84	0.6082
Highest		1	1	26.51	0.4478	27.51	0.5637
Lowest	QPSK	1	1	26.72	0.4699	27.72	0.5916
Middle		1	1	26.93	0.4932	27.93	0.6209
Highest		1	1	26.75	0.4732	27.75	0.5957
Lowest	16QAM	1	1	25.62	0.3648	26.62	0.4592
Middle		1	1	25.76	0.3768	26.76	0.4743
Highest		1	1	25.53	0.3573	26.53	0.4498
Lowest	64QAM	1	1	24.45	0.2787	25.45	0.3508
Middle		1	1	24.58	0.2871	25.58	0.3615
Highest		1	1	24.50	0.2819	25.50	0.3549
Lowest	256QAM	1	1	22.01	0.1589	23.01	0.2000
Middle		1	1	21.95	0.1567	22.95	0.1973
Highest		1	1	22.08	0.1615	23.08	0.2033
Limit	EIRP < 2W			Result		PASS	



NR n41 (HPUE) / 100MHz (Average) (GT - LC = 1 dB)							
Channel	Mode	RB		Conducted		EIRP	
		Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	PI/2 BPSK	1	1	26.63	0.4603	27.63	0.5795
Middle		1	1	26.98	0.4989	27.98	0.6281
Highest		1	1	26.70	0.4678	27.70	0.5889
Lowest	QPSK	1	1	26.60	0.4571	27.60	0.5755
Middle		1	1	26.89	0.4887	27.89	0.6152
Highest		1	1	26.67	0.4646	27.67	0.5848
Lowest	16QAM	1	1	25.80	0.3802	26.80	0.4787
Middle		1	1	25.85	0.3846	26.85	0.4842
Highest		1	1	25.92	0.3909	26.92	0.4921
Lowest	64QAM	1	1	24.26	0.2667	25.26	0.3358
Middle		1	1	24.62	0.2898	25.62	0.3648
Highest		1	1	24.56	0.2858	25.56	0.3598
Lowest	256QAM	1	1	21.90	0.1549	22.90	0.1950
Middle		1	1	22.41	0.1742	23.41	0.2193
Highest		1	1	22.35	0.1718	23.35	0.2163
Limit	EIRP < 2W			Result		PASS	



<CP-OFDM>

NR n2 / 5MHz (Average) (GT - LC = 2.2 dB)							
Channel	Mode	RB		Conducted		EIRP	
		Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	1	1	23.02	0.2005	25.22	0.3327
Middle		1	1	23.10	0.2042	25.30	0.3389
Highest		1	1	22.83	0.1919	25.03	0.3185
Lowest	16QAM	1	1	22.31	0.1703	24.51	0.2825
Middle		1	1	22.02	0.1593	24.22	0.2643
Highest		1	1	22.17	0.1649	24.37	0.2736
Lowest	64QAM	1	1	20.79	0.1200	22.99	0.1991
Middle		1	1	20.74	0.1186	22.94	0.1968
Highest		1	1	20.73	0.1184	22.93	0.1964
Lowest	256QAM	1	1	17.77	0.0599	19.97	0.0994
Middle		1	1	17.84	0.0609	20.04	0.1010
Highest		1	1	17.53	0.0567	19.73	0.0940
Limit	EIRP < 2W			Result		PASS	

NR n2 / 10MHz (Average) (GT - LC = 2.2 dB)							
Channel	Mode	RB		Conducted		EIRP	
		Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	1	1	23.03	0.2010	25.23	0.3335
Middle		1	1	23.01	0.2000	25.21	0.3319
Highest		1	1	22.75	0.1884	24.95	0.3127
Lowest	16QAM	1	1	22.38	0.1730	24.58	0.2871
Middle		1	1	22.15	0.1641	24.35	0.2723
Highest		1	1	22.19	0.1656	24.39	0.2748
Lowest	64QAM	1	1	20.77	0.1194	22.97	0.1982
Middle		1	1	20.80	0.1203	23.00	0.1996
Highest		1	1	20.91	0.1234	23.11	0.2047
Lowest	256QAM	1	1	17.80	0.0603	20.00	0.1000
Middle		1	1	17.79	0.0602	19.99	0.0998
Highest		1	1	17.91	0.0619	20.11	0.1026
Limit	EIRP < 2W			Result		PASS	



NR n2 / 15MHz (Average) (GT - LC = 2.2 dB)							
Channel	Mode	RB		Conducted		EIRP	
		Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	1	1	23.37	0.2173	25.57	0.3606
Middle		1	1	23.29	0.2134	25.49	0.3540
Highest		1	1	22.30	0.1699	24.50	0.2819
Lowest	16QAM	1	1	22.44	0.1754	24.64	0.2911
Middle		1	1	22.51	0.1783	24.71	0.2959
Highest		1	1	21.52	0.1420	23.72	0.2356
Lowest	64QAM	1	1	20.99	0.1257	23.19	0.2085
Middle		1	1	21.08	0.1283	23.28	0.2129
Highest		1	1	20.72	0.1181	22.92	0.1959
Lowest	256QAM	1	1	18.13	0.0651	20.33	0.1079
Middle		1	1	18.15	0.0654	20.35	0.1084
Highest		1	1	18.00	0.0631	20.20	0.1048
Limit	EIRP < 2W			Result		PASS	

NR n2 / 20MHz (Average) (GT - LC = 2.2 dB)							
Channel	Mode	RB		Conducted		EIRP	
		Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	1	1	23.54	0.2260	25.74	0.3750
Middle		1	1	23.21	0.2095	25.41	0.3476
Highest		1	1	23.22	0.2099	25.42	0.3484
Lowest	16QAM	1	1	22.46	0.1762	24.66	0.2925
Middle		1	1	22.44	0.1754	24.64	0.2911
Highest		1	1	22.52	0.1787	24.72	0.2965
Lowest	64QAM	1	1	20.86	0.1219	23.06	0.2024
Middle		1	1	21.12	0.1295	23.32	0.2148
Highest		1	1	21.08	0.1283	23.28	0.2129
Lowest	256QAM	1	1	18.08	0.0643	20.28	0.1067
Middle		1	1	18.26	0.0670	20.46	0.1112
Highest		1	1	17.88	0.0614	20.08	0.1019
Limit	EIRP < 2W			Result		PASS	



NR n5 / 5MHz (Average) (GT - LC = -2.8 dB)							
Channel	Mode	RB		Conducted		ERP	
		Size	Offset	Power (dBm)	Power (Watts)	ERP(dBm)	ERP(W)
Lowest	QPSK	1	1	22.24	0.1675	17.29	0.0536
Middle		1	1	22.12	0.1630	17.17	0.0522
Highest		1	1	22.18	0.1652	17.23	0.0529
Lowest	16QAM	1	1	21.95	0.1567	17.00	0.0502
Middle		1	1	21.90	0.1549	16.95	0.0496
Highest		1	1	21.96	0.1571	17.01	0.0503
Lowest	64QAM	1	1	20.51	0.1125	15.56	0.0360
Middle		1	1	20.48	0.1117	15.53	0.0358
Highest		1	1	20.48	0.1117	15.53	0.0358
Lowest	256QAM	1	1	16.87	0.0487	11.92	0.0156
Middle		1	1	16.81	0.0480	11.86	0.0154
Highest		1	1	16.86	0.0486	11.91	0.0156
Limit	ERP < 7W			Result		PASS	

NR n5 / 10MHz (Average) (GT - LC = -2.8 dB)							
Channel	Mode	RB		Conducted		ERP	
		Size	Offset	Power (dBm)	Power (Watts)	ERP(dBm)	ERP(W)
Lowest	QPSK	1	1	22.02	0.1593	17.07	0.0510
Middle		1	1	22.05	0.1604	17.10	0.0513
Highest		1	1	21.94	0.1564	16.99	0.0501
Lowest	16QAM	1	1	21.82	0.1521	16.87	0.0487
Middle		1	1	21.80	0.1514	16.85	0.0485
Highest		1	1	21.73	0.1490	16.78	0.0477
Lowest	64QAM	1	1	20.46	0.1112	15.51	0.0356
Middle		1	1	20.37	0.1089	15.42	0.0349
Highest		1	1	20.32	0.1077	15.37	0.0345
Lowest	256QAM	1	1	16.75	0.0474	11.80	0.0152
Middle		1	1	16.66	0.0464	11.71	0.0149
Highest		1	1	16.71	0.0469	11.76	0.0150
Limit	ERP < 7W			Result		PASS	



NR n5 / 15MHz (Average) (GT - LC = -2.8 dB)							
Channel	Mode	RB		Conducted		ERP	
		Size	Offset	Power (dBm)	Power (Watts)	ERP(dBm)	ERP(W)
Lowest	QPSK	1	1	22.24	0.1675	17.29	0.0536
Middle		1	1	22.18	0.1652	17.23	0.0529
Highest		1	1	22.15	0.1641	17.20	0.0525
Lowest	16QAM	1	1	22.00	0.1585	17.05	0.0507
Middle		1	1	21.89	0.1546	16.94	0.0495
Highest		1	1	21.85	0.1532	16.90	0.0490
Lowest	64QAM	1	1	20.49	0.1120	15.54	0.0359
Middle		1	1	20.48	0.1117	15.53	0.0358
Highest		1	1	20.41	0.1100	15.46	0.0352
Lowest	256QAM	1	1	16.93	0.0494	11.98	0.0158
Middle		1	1	16.90	0.0490	11.95	0.0157
Highest		1	1	16.78	0.0477	11.83	0.0153
Limit	ERP < 7W			Result		PASS	

NR n5 / 20MHz (Average) (GT - LC = -2.8 dB)							
Channel	Mode	RB		Conducted		ERP	
		Size	Offset	Power (dBm)	Power (Watts)	ERP(dBm)	ERP(W)
Lowest	QPSK	1	1	22.25	0.1679	17.30	0.0538
Middle		1	1	22.18	0.1652	17.23	0.0529
Highest		1	1	22.19	0.1656	17.24	0.0530
Lowest	16QAM	1	1	21.92	0.1556	16.97	0.0498
Middle		1	1	21.97	0.1574	17.02	0.0504
Highest		1	1	21.91	0.1553	16.96	0.0497
Lowest	64QAM	1	1	20.50	0.1123	15.55	0.0359
Middle		1	1	20.51	0.1125	15.56	0.0360
Highest		1	1	20.43	0.1105	15.48	0.0354
Lowest	256QAM	1	1	16.84	0.0484	11.89	0.0155
Middle		1	1	16.85	0.0485	11.90	0.0155
Highest		1	1	16.81	0.0480	11.86	0.0154
Limit	ERP < 7W			Result		PASS	



NR n12 / 5MHz (Average) (GT - LC = -3.9 dB)							
Channel	Mode	RB		Conducted		ERP	
		Size	Offset	Power (dBm)	Power (Watts)	ERP(dBm)	ERP(W)
Lowest	QPSK	1	1	22.85	0.1928	16.80	0.0479
Middle		1	1	22.72	0.1871	16.67	0.0465
Highest		1	1	22.38	0.1730	16.33	0.0430
Lowest	16QAM	1	1	22.38	0.1730	16.33	0.0430
Middle		1	1	22.35	0.1718	16.30	0.0427
Highest		1	1	22.13	0.1634	16.08	0.0406
Lowest	64QAM	1	1	20.97	0.1251	14.92	0.0311
Middle		1	1	20.92	0.1236	14.87	0.0307
Highest		1	1	20.68	0.1170	14.63	0.0291
Lowest	256QAM	1	1	17.25	0.0531	11.20	0.0132
Middle		1	1	17.05	0.0507	11.00	0.0126
Highest		1	1	16.91	0.0491	10.86	0.0122
Limit	ERP < 3W			Result		PASS	

NR n12 / 10MHz (Average) (GT - LC = -3.9 dB)							
Channel	Mode	RB		Conducted		ERP	
		Size	Offset	Power (dBm)	Power (Watts)	ERP(dBm)	ERP(W)
Lowest	QPSK	1	1	21.97	0.1574	15.92	0.0391
Middle		1	1	21.95	0.1567	15.90	0.0390
Highest		1	1	21.92	0.1556	15.87	0.0387
Lowest	16QAM	1	1	21.62	0.1453	15.57	0.0361
Middle		1	1	21.66	0.1466	15.61	0.0364
Highest		1	1	21.65	0.1463	15.60	0.0364
Lowest	64QAM	1	1	20.23	0.1055	14.18	0.0262
Middle		1	1	20.28	0.1067	14.23	0.0265
Highest		1	1	20.25	0.1060	14.20	0.0264
Lowest	256QAM	1	1	16.28	0.0425	10.23	0.0106
Middle		1	1	16.26	0.0423	10.21	0.0105
Highest		1	1	16.21	0.0418	10.16	0.0104
Limit	ERP < 3W			Result		PASS	



NR n12 / 15MHz (Average) (GT - LC = -3.9 dB)							
Channel	Mode	RB		Conducted		ERP	
		Size	Offset	Power (dBm)	Power (Watts)	ERP(dBm)	ERP(W)
Lowest	QPSK	1	1	23.02	0.2005	16.97	0.0498
Middle		1	1	23.01	0.2000	16.96	0.0497
Highest		1	1	22.97	0.1982	16.92	0.0493
Lowest	16QAM	1	1	22.59	0.1816	16.54	0.0451
Middle		1	1	22.53	0.1791	16.48	0.0445
Highest		1	1	22.32	0.1707	16.27	0.0424
Lowest	64QAM	1	1	21.11	0.1292	15.06	0.0321
Middle		1	1	21.05	0.1274	15.00	0.0317
Highest		1	1	21.00	0.1259	14.95	0.0313
Lowest	256QAM	1	1	17.42	0.0553	11.37	0.0138
Middle		1	1	17.43	0.0554	11.38	0.0138
Highest		1	1	17.31	0.0539	11.26	0.0134
Limit	ERP < 3W			Result		PASS	



NR n25 / 5MHz (Average) (GT - LC = 2.2 dB)							
Channel	Mode	RB		Conducted		EIRP	
		Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	1	1	23.20	0.2090	25.40	0.3468
Middle		1	1	23.23	0.2104	25.43	0.3492
Highest		1	1	23.16	0.2071	25.36	0.3436
Lowest	16QAM	1	1	22.41	0.1742	24.61	0.2891
Middle		1	1	22.38	0.1730	24.58	0.2871
Highest		1	1	22.52	0.1787	24.72	0.2965
Lowest	64QAM	1	1	21.05	0.1274	23.25	0.2114
Middle		1	1	21.06	0.1277	23.26	0.2119
Highest		1	1	21.07	0.1280	23.27	0.2124
Lowest	256QAM	1	1	18.05	0.0639	20.25	0.1060
Middle		1	1	18.06	0.0640	20.26	0.1062
Highest		1	1	17.90	0.0617	20.10	0.1024
Limit	EIRP < 2W			Result		PASS	

NR n25 / 10MHz (Average) (GT - LC = 2.2 dB)							
Channel	Mode	RB		Conducted		EIRP	
		Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	1	1	23.28	0.2129	25.48	0.3532
Middle		1	1	23.05	0.2019	25.25	0.3350
Highest		1	1	23.07	0.2028	25.27	0.3366
Lowest	16QAM	1	1	22.47	0.1767	24.67	0.2931
Middle		1	1	22.33	0.1711	24.53	0.2838
Highest		1	1	22.41	0.1742	24.61	0.2891
Lowest	64QAM	1	1	21.11	0.1292	23.31	0.2143
Middle		1	1	21.09	0.1286	23.29	0.2134
Highest		1	1	21.06	0.1277	23.26	0.2119
Lowest	256QAM	1	1	18.10	0.0646	20.30	0.1072
Middle		1	1	18.08	0.0643	20.28	0.1067
Highest		1	1	18.05	0.0639	20.25	0.1060
Limit	EIRP < 2W			Result		PASS	



NR n25 / 15MHz (Average) (GT - LC = 2.2 dB)							
Channel	Mode	RB		Conducted		EIRP	
		Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	1	1	23.55	0.2265	25.75	0.3759
Middle		1	1	23.36	0.2168	25.56	0.3598
Highest		1	1	22.54	0.1795	24.74	0.2979
Lowest	16QAM	1	1	22.78	0.1897	24.98	0.3148
Middle		1	1	22.65	0.1841	24.85	0.3055
Highest		1	1	21.89	0.1546	24.09	0.2565
Lowest	64QAM	1	1	21.26	0.1337	23.46	0.2219
Middle		1	1	21.24	0.1331	23.44	0.2209
Highest		1	1	20.90	0.1231	23.10	0.2042
Lowest	256QAM	1	1	18.25	0.0669	20.45	0.1110
Middle		1	1	18.27	0.0672	20.47	0.1115
Highest		1	1	18.13	0.0651	20.33	0.1079
Limit	EIRP < 2W			Result		PASS	

NR n25 / 20MHz (Average) (GT - LC = 2.2 dB)							
Channel	Mode	RB		Conducted		EIRP	
		Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	1	1	23.58	0.2281	25.78	0.3785
Middle		1	1	23.36	0.2168	25.56	0.3598
Highest		1	1	23.35	0.2163	25.55	0.3590
Lowest	16QAM	1	1	22.70	0.1863	24.90	0.3091
Middle		1	1	22.64	0.1837	24.84	0.3048
Highest		1	1	22.73	0.1875	24.93	0.3112
Lowest	64QAM	1	1	21.20	0.1319	23.40	0.2188
Middle		1	1	21.26	0.1337	23.46	0.2219
Highest		1	1	21.40	0.1381	23.60	0.2291
Lowest	256QAM	1	1	18.26	0.0670	20.46	0.1112
Middle		1	1	18.31	0.0678	20.51	0.1125
Highest		1	1	18.24	0.0667	20.44	0.1107
Limit	EIRP < 2W			Result		PASS	



NR n66 / 5MHz (Average) (GT - LC = 1.2 dB)							
Channel	Mode	RB		Conducted		EIRP	
		Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	1	1	23.50	0.2239	24.70	0.2952
Middle		1	1	23.57	0.2276	24.77	0.3000
Highest		1	1	23.51	0.2244	24.71	0.2959
Lowest	16QAM	1	1	23.31	0.2143	24.51	0.2825
Middle		1	1	23.30	0.2138	24.50	0.2819
Highest		1	1	23.20	0.2090	24.40	0.2755
Lowest	64QAM	1	1	21.92	0.1556	23.12	0.2052
Middle		1	1	21.90	0.1549	23.10	0.2042
Highest		1	1	21.74	0.1493	22.94	0.1968
Lowest	256QAM	1	1	18.46	0.0702	19.66	0.0925
Middle		1	1	18.19	0.0660	19.39	0.0869
Highest		1	1	18.12	0.0649	19.32	0.0856
Limit	EIRP < 1W			Result		PASS	

NR n66 / 10MHz (Average) (GT - LC = 1.2 dB)							
Channel	Mode	RB		Conducted		EIRP	
		Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	1	1	23.61	0.2297	24.81	0.3027
Middle		1	1	23.38	0.2178	24.58	0.2871
Highest		1	1	23.38	0.2178	24.58	0.2871
Lowest	16QAM	1	1	23.27	0.2124	24.47	0.2799
Middle		1	1	23.14	0.2061	24.34	0.2717
Highest		1	1	23.15	0.2066	24.35	0.2723
Lowest	64QAM	1	1	21.87	0.1539	23.07	0.2028
Middle		1	1	21.68	0.1473	22.88	0.1941
Highest		1	1	21.71	0.1483	22.91	0.1955
Lowest	256QAM	1	1	18.30	0.0677	19.50	0.0892
Middle		1	1	18.03	0.0636	19.23	0.0838
Highest		1	1	18.05	0.0639	19.25	0.0842
Limit	EIRP < 1W			Result		PASS	



NR n66 / 15MHz (Average) (GT - LC = 1.2 dB)							
Channel	Mode	RB		Conducted		EIRP	
		Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	1	1	23.62	0.2302	24.82	0.3034
Middle		1	1	23.58	0.2281	24.78	0.3007
Highest		1	1	23.52	0.2250	24.72	0.2965
Lowest	16QAM	1	1	23.42	0.2198	24.62	0.2898
Middle		1	1	23.28	0.2129	24.48	0.2806
Highest		1	1	23.22	0.2099	24.42	0.2767
Lowest	64QAM	1	1	22.07	0.1611	23.27	0.2124
Middle		1	1	21.89	0.1546	23.09	0.2038
Highest		1	1	21.82	0.1521	23.02	0.2005
Lowest	256QAM	1	1	18.39	0.0691	19.59	0.0910
Middle		1	1	18.22	0.0664	19.42	0.0875
Highest		1	1	18.21	0.0663	19.41	0.0873
Limit	EIRP < 1W			Result		PASS	

NR n66 / 20MHz (Average) (GT - LC = 1.2 dB)							
Channel	Mode	RB		Conducted		EIRP	
		Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	1	1	23.64	0.2313	24.84	0.3048
Middle		1	1	23.56	0.2270	24.76	0.2993
Highest		1	1	23.51	0.2244	24.71	0.2959
Lowest	16QAM	1	1	23.35	0.2163	24.55	0.2852
Middle		1	1	23.07	0.2028	24.27	0.2674
Highest		1	1	23.21	0.2095	24.41	0.2761
Lowest	64QAM	1	1	21.88	0.1542	23.08	0.2033
Middle		1	1	21.74	0.1493	22.94	0.1968
Highest		1	1	21.81	0.1518	23.01	0.2000
Lowest	256QAM	1	1	18.14	0.0652	19.34	0.0860
Middle		1	1	18.02	0.0634	19.22	0.0836
Highest		1	1	18.21	0.0663	19.41	0.0873
Limit	EIRP < 1W			Result		PASS	



NR n71 / 5MHz (Average) (GT - LC = -5.1 dB)							
Channel	Mode	RB		Conducted		ERP	
		Size	Offset	Power (dBm)	Power (Watts)	ERP(dBm)	ERP(W)
Lowest	QPSK	1	1	23.50	0.2239	16.25	0.0422
Middle		1	1	23.57	0.2276	16.32	0.0429
Highest		1	1	23.51	0.2244	16.26	0.0423
Lowest	16QAM	1	1	23.31	0.2143	16.06	0.0404
Middle		1	1	23.30	0.2138	16.05	0.0403
Highest		1	1	23.20	0.2090	15.95	0.0394
Lowest	64QAM	1	1	21.92	0.1556	14.67	0.0294
Middle		1	1	21.90	0.1549	14.65	0.0292
Highest		1	1	21.74	0.1493	14.49	0.0282
Lowest	256QAM	1	1	18.46	0.0702	11.21	0.0133
Middle		1	1	18.19	0.0660	10.94	0.0125
Highest		1	1	18.12	0.0649	10.87	0.0123
Limit	ERP < 3W			Result		PASS	

NR n71 / 10MHz (Average) (GT - LC = -5.1 dB)							
Channel	Mode	RB		Conducted		ERP	
		Size	Offset	Power (dBm)	Power (Watts)	ERP(dBm)	ERP(W)
Lowest	QPSK	1	1	23.61	0.2297	16.36	0.0433
Middle		1	1	23.38	0.2178	16.13	0.0411
Highest		1	1	23.38	0.2178	16.13	0.0411
Lowest	16QAM	1	1	23.27	0.2124	16.02	0.0400
Middle		1	1	23.14	0.2061	15.89	0.0389
Highest		1	1	23.15	0.2066	15.90	0.0390
Lowest	64QAM	1	1	21.87	0.1539	14.62	0.0290
Middle		1	1	21.68	0.1473	14.43	0.0278
Highest		1	1	21.71	0.1483	14.46	0.0280
Lowest	256QAM	1	1	18.30	0.0677	11.05	0.0128
Middle		1	1	18.03	0.0636	10.78	0.0120
Highest		1	1	18.05	0.0639	10.80	0.0121
Limit	ERP < 3W			Result		PASS	



NR n71 / 15MHz (Average) (GT - LC = -5.1 dB)							
Channel	Mode	RB		Conducted		ERP	
		Size	Offset	Power (dBm)	Power (Watts)	ERP(dBm)	ERP(W)
Lowest	QPSK	1	1	23.62	0.2302	16.37	0.0434
Middle		1	1	23.58	0.2281	16.33	0.0430
Highest		1	1	23.52	0.2250	16.27	0.0424
Lowest	16QAM	1	1	23.42	0.2198	16.17	0.0414
Middle		1	1	23.28	0.2129	16.03	0.0401
Highest		1	1	23.22	0.2099	15.97	0.0396
Lowest	64QAM	1	1	22.07	0.1611	14.82	0.0304
Middle		1	1	21.89	0.1546	14.64	0.0292
Highest		1	1	21.82	0.1521	14.57	0.0287
Lowest	256QAM	1	1	18.39	0.0691	11.14	0.0131
Middle		1	1	18.22	0.0664	10.97	0.0126
Highest		1	1	18.21	0.0663	10.96	0.0125
Limit	EEP < 3W			Result		PASS	

NR n71 / 20MHz (Average) (GT - LC = -5.1 dB)							
Channel	Mode	RB		Conducted		ERP	
		Size	Offset	Power (dBm)	Power (Watts)	ERP(dBm)	ERP(W)
Lowest	QPSK	1	1	23.64	0.2313	16.39	0.0436
Middle		1	1	23.56	0.2270	16.31	0.0428
Highest		1	1	23.51	0.2244	16.26	0.0423
Lowest	16QAM	1	1	23.35	0.2163	16.10	0.0408
Middle		1	1	23.07	0.2028	15.82	0.0382
Highest		1	1	23.21	0.2095	15.96	0.0395
Lowest	64QAM	1	1	21.88	0.1542	14.63	0.0291
Middle		1	1	21.74	0.1493	14.49	0.0282
Highest		1	1	21.81	0.1518	14.56	0.0286
Lowest	256QAM	1	1	18.14	0.0652	10.89	0.0123
Middle		1	1	18.02	0.0634	10.77	0.0120
Highest		1	1	18.21	0.0663	10.96	0.0125
Limit	EEP < 3W			Result		PASS	



NR n41 (HPUE) / 20MHz (Average) (GT - LC = 1 dB)							
Channel	Mode	RB		Conducted		EIRP	
		Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	1	1	25.17	0.3289	26.17	0.4140
Middle		1	1	25.22	0.3327	26.22	0.4188
Highest		1	1	25.04	0.3192	26.04	0.4018
Lowest	16QAM	1	1	25.08	0.3222	26.08	0.4056
Middle		1	1	25.16	0.3281	26.16	0.4131
Highest		1	1	24.96	0.3134	25.96	0.3945
Lowest	64QAM	1	1	23.50	0.2239	24.50	0.2819
Middle		1	1	23.56	0.2270	24.56	0.2858
Highest		1	1	23.41	0.2193	24.41	0.2761
Lowest	256QAM	1	1	20.05	0.1012	21.05	0.1274
Middle		1	1	20.25	0.1060	21.25	0.1334
Highest		1	1	20.02	0.1005	21.02	0.1265
Limit	EIRP < 2W			Result		PASS	

NR n41 (HPUE) / 40MHz (Average) (GT - LC = 1 dB)							
Channel	Mode	RB		Conducted		EIRP	
		Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	1	1	25.44	0.3500	26.44	0.4406
Middle		1	1	25.41	0.3476	26.41	0.4376
Highest		1	1	25.42	0.3484	26.42	0.4386
Lowest	16QAM	1	1	25.26	0.3358	26.26	0.4227
Middle		1	1	25.39	0.3460	26.39	0.4356
Highest		1	1	25.39	0.3460	26.39	0.4356
Lowest	64QAM	1	1	23.85	0.2427	24.85	0.3055
Middle		1	1	24.05	0.2541	25.05	0.3199
Highest		1	1	23.79	0.2394	24.79	0.3014
Lowest	256QAM	1	1	20.48	0.1117	21.48	0.1407
Middle		1	1	20.63	0.1157	21.63	0.1456
Highest		1	1	20.48	0.1117	21.48	0.1407
Limit	EIRP < 2W			Result		PASS	



NR n41 (HPUE) / 50MHz (Average) (GT - LC = 1 dB)							
Channel	Mode	RB		Conducted		EIRP	
		Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	1	1	25.23	0.3335	26.23	0.4198
Middle		1	1	25.27	0.3366	26.27	0.4237
Highest		1	1	25.05	0.3199	26.05	0.4028
Lowest	16QAM	1	1	25.10	0.3236	26.10	0.4074
Middle		1	1	25.15	0.3274	26.15	0.4121
Highest		1	1	25.01	0.3170	26.01	0.3991
Lowest	64QAM	1	1	23.30	0.2138	24.30	0.2692
Middle		1	1	23.63	0.2307	24.63	0.2905
Highest		1	1	23.52	0.2250	24.52	0.2832
Lowest	256QAM	1	1	20.21	0.1050	21.21	0.1322
Middle		1	1	20.30	0.1072	21.30	0.1349
Highest		1	1	20.12	0.1029	21.12	0.1295
Limit	EIRP < 2W			Result		PASS	

NR n41 (HPUE) / 60MHz (Average) (GT - LC = 1 dB)							
Channel	Mode	RB		Conducted		EIRP	
		Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	1	1	25.06	0.3207	26.06	0.4037
Middle		1	1	25.10	0.3236	26.10	0.4074
Highest		1	1	25.15	0.3274	26.15	0.4121
Lowest	16QAM	1	1	24.97	0.3141	25.97	0.3954
Middle		1	1	24.83	0.3041	25.83	0.3829
Highest		1	1	24.89	0.3084	25.89	0.3882
Lowest	64QAM	1	1	23.44	0.2209	24.44	0.2780
Middle		1	1	23.64	0.2313	24.64	0.2911
Highest		1	1	23.54	0.2260	24.54	0.2845
Lowest	256QAM	1	1	20.11	0.1026	21.11	0.1292
Middle		1	1	20.34	0.1082	21.34	0.1362
Highest		1	1	20.09	0.1021	21.09	0.1286
Limit	EIRP < 2W			Result		PASS	



NR n41 (HPUE) / 80MHz (Average) (GT - LC = 1 dB)							
Channel	Mode	RB		Conducted		EIRP	
		Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	1	1	25.11	0.3244	26.11	0.4084
Middle		1	1	25.26	0.3358	26.26	0.4227
Highest		1	1	25.12	0.3251	26.12	0.4093
Lowest	16QAM	1	1	25.06	0.3207	26.06	0.4037
Middle		1	1	25.25	0.3350	26.25	0.4217
Highest		1	1	24.78	0.3007	25.78	0.3785
Lowest	64QAM	1	1	23.47	0.2224	24.47	0.2799
Middle		1	1	23.70	0.2345	24.70	0.2952
Highest		1	1	23.64	0.2313	24.64	0.2911
Lowest	256QAM	1	1	19.97	0.0994	20.97	0.1251
Middle		1	1	20.42	0.1102	21.42	0.1387
Highest		1	1	20.44	0.1107	21.44	0.1394
Limit	EIRP < 2W			Result		PASS	

NR n41 (HPUE) / 90MHz (Average) (GT - LC = 1 dB)							
Channel	Mode	RB		Conducted		EIRP	
		Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	1	1	25.07	0.3214	26.07	0.4046
Middle		1	1	25.27	0.3366	26.27	0.4237
Highest		1	1	25.18	0.3297	26.18	0.4150
Lowest	16QAM	1	1	25.04	0.3192	26.04	0.4018
Middle		1	1	24.95	0.3127	25.95	0.3936
Highest		1	1	24.93	0.3112	25.93	0.3918
Lowest	64QAM	1	1	23.44	0.2209	24.44	0.2780
Middle		1	1	23.66	0.2323	24.66	0.2925
Highest		1	1	23.73	0.2361	24.73	0.2972
Lowest	256QAM	1	1	20.04	0.1010	21.04	0.1271
Middle		1	1	20.07	0.1017	21.07	0.1280
Highest		1	1	20.33	0.1079	21.33	0.1359
Limit	EIRP < 2W			Result		PASS	



NR n41 (HPUE) / 100MHz (Average) (GT - LC = 1 dB)							
Channel	Mode	RB		Conducted		EIRP	
		Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	1	1	25.15	0.3274	26.15	0.4121
Middle		1	1	25.45	0.3508	26.45	0.4416
Highest		1	1	25.29	0.3381	26.29	0.4256
Lowest	16QAM	1	1	24.90	0.3091	25.90	0.3891
Middle		1	1	25.11	0.3244	26.11	0.4084
Highest		1	1	25.12	0.3251	26.12	0.4093
Lowest	64QAM	1	1	23.44	0.2209	24.44	0.2780
Middle		1	1	24.09	0.2565	25.09	0.3229
Highest		1	1	24.09	0.2565	25.09	0.3229
Lowest	256QAM	1	1	20.15	0.1036	21.15	0.1304
Middle		1	1	20.21	0.1050	21.21	0.1322
Highest		1	1	20.34	0.1082	21.34	0.1362
Limit	EIRP < 2W			Result		PASS	



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NR n41 / 20MHz (Average) (GT - LC = -0.9 dB)							
Channel	Mode	RB		Conducted		EIRP	
		Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	PI/2 BPSK	25	12	24.98	0.3148	24.08	0.2559
Middle		25	12	24.82	0.3034	23.92	0.2467
Highest		25	12	24.47	0.2799	23.57	0.2276
Lowest	QPSK	25	12	25.04	0.3192	24.14	0.2595
Middle		25	12	24.70	0.2952	23.80	0.2399
Highest		25	12	24.85	0.3055	23.95	0.2484
Lowest	16QAM	1	1	24.08	0.2559	23.18	0.2080
Middle		1	1	23.98	0.2501	23.08	0.2033
Highest		1	1	23.73	0.2361	22.83	0.1919
Lowest	64QAM	1	1	22.43	0.1750	21.53	0.1423
Middle		1	1	22.60	0.1820	21.70	0.1480
Highest		1	1	22.16	0.1645	21.26	0.1337
Lowest	256QAM	1	1	20.15	0.1036	19.25	0.0842
Middle		1	1	20.13	0.1031	19.23	0.0838
Highest		1	1	20.23	0.1055	19.33	0.0858
Limit	EIRP < 2W			Result		PASS	

NR n41 / 40MHz (Average) (GT - LC = -0.9 dB)							
Channel	Mode	RB		Conducted		EIRP	
		Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	PI/2 BPSK	1	1	25.16	0.3281	24.26	0.2667
Middle		1	1	25.11	0.3244	24.21	0.2637
Highest		1	1	25.01	0.3170	24.11	0.2577
Lowest	QPSK	50	25	25.12	0.3251	24.22	0.2643
Middle		50	25	25.16	0.3281	24.26	0.2667
Highest		50	25	25.01	0.3170	24.11	0.2577
Lowest	16QAM	1	1	24.35	0.2723	23.45	0.2214
Middle		1	1	24.21	0.2637	23.31	0.2143
Highest		1	1	24.34	0.2717	23.44	0.2209
Lowest	64QAM	1	1	23.11	0.2047	22.21	0.1664
Middle		1	1	22.93	0.1964	22.03	0.1596
Highest		1	1	22.64	0.1837	21.74	0.1493
Lowest	256QAM	1	1	20.74	0.1186	19.84	0.0964
Middle		1	1	20.87	0.1222	19.97	0.0994
Highest		1	1	20.32	0.1077	19.42	0.0875
Limit	EIRP < 2W			Result		PASS	



NR n41 / 50MHz (Average) (GT - LC = -0.9 dB)							
Channel	Mode	RB		Conducted		EIRP	
		Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	PI/2 BPSK	64	32	24.99	0.3156	24.09	0.2565
Middle		64	32	24.98	0.3148	24.08	0.2559
Highest		64	32	24.50	0.2819	23.60	0.2291
Lowest	QPSK	1	1	24.98	0.3148	24.08	0.2559
Middle		1	1	24.68	0.2938	23.78	0.2388
Highest		1	1	24.65	0.2918	23.75	0.2372
Lowest	16QAM	1	1	23.92	0.2467	23.02	0.2005
Middle		1	1	24.18	0.2619	23.28	0.2129
Highest		1	1	23.68	0.2334	22.78	0.1897
Lowest	64QAM	1	1	22.38	0.1730	21.48	0.1407
Middle		1	1	22.44	0.1754	21.54	0.1426
Highest		1	1	22.26	0.1683	21.36	0.1368
Lowest	256QAM	1	1	20.34	0.1082	19.44	0.0880
Middle		1	1	20.31	0.1074	19.41	0.0873
Highest		1	1	20.18	0.1043	19.28	0.0848
Limit	EIRP < 2W			Result		PASS	

NR n41 / 60MHz (Average) (GT - LC = -0.9 dB)							
Channel	Mode	RB		Conducted		EIRP	
		Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	PI/2 BPSK	1	1	24.91	0.3098	24.01	0.2518
Middle		1	1	24.81	0.3027	23.91	0.2461
Highest		1	1	24.89	0.3084	23.99	0.2507
Lowest	QPSK	1	160	24.43	0.2774	23.53	0.2255
Middle		1	160	24.87	0.3070	23.97	0.2495
Highest		1	160	23.71	0.2350	22.81	0.1910
Lowest	16QAM	1	1	23.95	0.2484	23.05	0.2019
Middle		1	1	23.88	0.2444	22.98	0.1987
Highest		1	1	23.67	0.2329	22.77	0.1893
Lowest	64QAM	1	1	22.51	0.1783	21.61	0.1449
Middle		1	1	22.31	0.1703	21.41	0.1384
Highest		1	1	22.37	0.1726	21.47	0.1403
Lowest	256QAM	1	1	20.24	0.1057	19.34	0.0860
Middle		1	1	20.41	0.1100	19.51	0.0894
Highest		1	1	19.59	0.0910	18.69	0.0740
Limit	EIRP < 2W			Result		PASS	



NR n41 / 80MHz (Average) (GT - LC = -0.9 dB)							
Channel	Mode	RB		Conducted		EIRP	
		Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	PI/2 BPSK	108	54	24.77	0.3000	23.87	0.2438
Middle		108	54	24.96	0.3134	24.06	0.2547
Highest		108	54	24.64	0.2911	23.74	0.2366
Lowest	QPSK	1	1	25.08	0.3222	24.18	0.2619
Middle		1	1	25.09	0.3229	24.19	0.2625
Highest		1	1	24.63	0.2905	23.73	0.2361
Lowest	16QAM	1	1	23.80	0.2399	22.90	0.1950
Middle		1	1	23.49	0.2234	22.59	0.1816
Highest		1	1	23.48	0.2229	22.58	0.1812
Lowest	64QAM	1	1	22.46	0.1762	21.56	0.1433
Middle		1	1	22.72	0.1871	21.82	0.1521
Highest		1	1	22.52	0.1787	21.62	0.1453
Lowest	256QAM	1	1	19.98	0.0996	19.08	0.0810
Middle		1	1	20.51	0.1125	19.61	0.0915
Highest		1	1	20.63	0.1157	19.73	0.0940
Limit	EIRP < 2W			Result		PASS	

NR n41 / 90MHz (Average) (GT - LC = -0.9 dB)							
Channel	Mode	RB		Conducted		EIRP	
		Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	PI/2 BPSK	1	1	24.90	0.3091	24.00	0.2512
Middle		1	1	25.02	0.3177	24.12	0.2583
Highest		1	1	24.85	0.3055	23.95	0.2484
Lowest	QPSK	1	1	24.73	0.2972	23.83	0.2416
Middle		1	1	25.12	0.3251	24.22	0.2643
Highest		1	1	24.89	0.3084	23.99	0.2507
Lowest	16QAM	1	1	23.79	0.2394	22.89	0.1946
Middle		1	1	24.00	0.2512	23.10	0.2042
Highest		1	1	23.53	0.2255	22.63	0.1833
Lowest	64QAM	1	1	22.73	0.1875	21.83	0.1525
Middle		1	1	22.87	0.1937	21.97	0.1574
Highest		1	1	22.71	0.1867	21.81	0.1518
Lowest	256QAM	1	1	20.16	0.1038	19.26	0.0844
Middle		1	1	20.04	0.1010	19.14	0.0821
Highest		1	1	20.20	0.1048	19.30	0.0852
Limit	EIRP < 2W			Result		PASS	



NR n41 / 100MHz (Average) (GT - LC = -0.9 dB)							
Channel	Mode	RB		Conducted		EIRP	
		Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	PI/2 BPSK	1	1	24.82	0.3034	23.92	0.2467
Middle		1	1	25.17	0.3289	24.27	0.2674
Highest		1	1	24.98	0.3148	24.08	0.2559
Lowest	QPSK	1	1	24.96	0.3134	24.06	0.2547
Middle		1	1	25.15	0.3274	24.25	0.2661
Highest		1	1	25.07	0.3214	24.17	0.2613
Lowest	16QAM	1	1	24.01	0.2518	23.11	0.2047
Middle		1	1	24.13	0.2589	23.23	0.2104
Highest		1	1	23.97	0.2495	23.07	0.2028
Lowest	64QAM	1	1	22.28	0.1691	21.38	0.1375
Middle		1	1	22.99	0.1991	22.09	0.1619
Highest		1	1	22.70	0.1863	21.80	0.1514
Lowest	256QAM	1	1	20.20	0.1048	19.30	0.0852
Middle		1	1	20.70	0.1175	19.80	0.0955
Highest		1	1	20.71	0.1178	19.81	0.0958
Limit	EIRP < 2W			Result		PASS	



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NR n41 / 20MHz (Average) (GT - LC = -0.9 dB)							
Channel	Mode	RB		Conducted		EIRP	
		Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	1	1	23.50	0.2239	22.60	0.1820
Middle		1	1	23.41	0.2193	22.51	0.1783
Highest		1	1	23.24	0.2109	22.34	0.1714
Lowest	16QAM	1	1	23.31	0.2143	22.41	0.1742
Middle		1	1	23.41	0.2193	22.51	0.1783
Highest		1	1	23.25	0.2114	22.35	0.1718
Lowest	64QAM	1	1	21.63	0.1456	20.73	0.1184
Middle		1	1	21.66	0.1466	20.76	0.1192
Highest		1	1	21.44	0.1394	20.54	0.1133
Lowest	256QAM	1	1	18.06	0.0640	17.16	0.0520
Middle		1	1	18.48	0.0705	17.58	0.0573
Highest		1	1	18.26	0.0670	17.36	0.0545
Limit	EIRP < 2W		Result		PASS		

NR n41 / 40MHz (Average) (GT - LC = -0.9 dB)							
Channel	Mode	RB		Conducted		EIRP	
		Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	1	1	23.72	0.2356	22.82	0.1915
Middle		1	1	23.71	0.2350	22.81	0.1910
Highest		1	1	23.47	0.2224	22.57	0.1808
Lowest	16QAM	1	1	23.42	0.2198	22.52	0.1787
Middle		1	1	23.48	0.2229	22.58	0.1812
Highest		1	1	23.51	0.2244	22.61	0.1824
Lowest	64QAM	1	1	22.25	0.1679	21.35	0.1365
Middle		1	1	22.12	0.1630	21.22	0.1325
Highest		1	1	22.19	0.1656	21.29	0.1346
Lowest	256QAM	1	1	18.72	0.0745	17.82	0.0606
Middle		1	1	18.80	0.0759	17.90	0.0617
Highest		1	1	18.67	0.0737	17.77	0.0599
Limit	EIRP < 2W		Result		PASS		



NR n41 / 50MHz (Average) (GT - LC = -0.9 dB)							
Channel	Mode	RB		Conducted		EIRP	
		Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	1	1	23.42	0.2198	22.52	0.1787
Middle		1	1	23.58	0.2281	22.68	0.1854
Highest		1	1	23.35	0.2163	22.45	0.1758
Lowest	16QAM	1	1	23.31	0.2143	22.41	0.1742
Middle		1	1	23.45	0.2214	22.55	0.1799
Highest		1	1	23.17	0.2075	22.27	0.1687
Lowest	64QAM	1	1	21.32	0.1356	20.42	0.1102
Middle		1	1	21.91	0.1553	21.01	0.1262
Highest		1	1	21.82	0.1521	20.92	0.1236
Lowest	256QAM	1	1	18.55	0.0717	17.65	0.0583
Middle		1	1	18.63	0.0730	17.73	0.0593
Highest		1	1	18.32	0.0680	17.42	0.0553
Limit	EIRP < 2W			Result		PASS	

NR n41 / 60MHz (Average) (GT - LC = -0.9 dB)							
Channel	Mode	RB		Conducted		EIRP	
		Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	1	1	23.43	0.2203	22.53	0.1791
Middle		1	1	23.35	0.2163	22.45	0.1758
Highest		1	1	23.31	0.2143	22.41	0.1742
Lowest	16QAM	1	1	23.14	0.2061	22.24	0.1675
Middle		1	1	22.88	0.1941	21.98	0.1578
Highest		1	1	22.99	0.1991	22.09	0.1619
Lowest	64QAM	1	1	21.56	0.1433	20.66	0.1165
Middle		1	1	21.66	0.1466	20.76	0.1192
Highest		1	1	21.83	0.1525	20.93	0.1239
Lowest	256QAM	1	1	18.40	0.0692	17.50	0.0563
Middle		1	1	18.47	0.0704	17.57	0.0572
Highest		1	1	18.17	0.0657	17.27	0.0534
Limit	EIRP < 2W			Result		PASS	



NR n41 / 80MHz (Average) (GT - LC = -0.9 dB)							
Channel	Mode	RB		Conducted		EIRP	
		Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	1	1	23.37	0.2173	22.47	0.1767
Middle		1	1	23.65	0.2318	22.75	0.1884
Highest		1	1	23.39	0.2183	22.49	0.1775
Lowest	16QAM	1	1	23.25	0.2114	22.35	0.1718
Middle		1	1	23.57	0.2276	22.67	0.1850
Highest		1	1	22.93	0.1964	22.03	0.1596
Lowest	64QAM	1	1	21.84	0.1528	20.94	0.1242
Middle		1	1	21.98	0.1578	21.08	0.1283
Highest		1	1	22.00	0.1585	21.10	0.1289
Lowest	256QAM	1	1	18.00	0.0631	17.10	0.0513
Middle		1	1	18.80	0.0759	17.90	0.0617
Highest		1	1	18.76	0.0752	17.86	0.0611
Limit	EIRP < 2W			Result		PASS	

NR n41 / 90MHz (Average) (GT - LC = -0.9 dB)							
Channel	Mode	RB		Conducted		EIRP	
		Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	1	1	23.21	0.2095	22.31	0.1703
Middle		1	1	23.48	0.2229	22.58	0.1812
Highest		1	1	23.40	0.2188	22.50	0.1779
Lowest	16QAM	1	1	23.42	0.2198	22.52	0.1787
Middle		1	1	23.25	0.2114	22.35	0.1718
Highest		1	1	23.18	0.2080	22.28	0.1691
Lowest	64QAM	1	1	21.66	0.1466	20.76	0.1192
Middle		1	1	21.67	0.1469	20.77	0.1194
Highest		1	1	21.94	0.1564	21.04	0.1271
Lowest	256QAM	1	1	18.18	0.0658	17.28	0.0535
Middle		1	1	18.14	0.0652	17.24	0.0530
Highest		1	1	18.57	0.0720	17.67	0.0585
Limit	EIRP < 2W			Result		PASS	



NR n41 / 100MHz (Average) (GT - LC = -0.9 dB)							
Channel	Mode	RB		Conducted		EIRP	
		Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	1	1	23.28	0.2129	22.38	0.1730
Middle		1	1	23.78	0.2388	22.88	0.1941
Highest		1	1	23.44	0.2209	22.54	0.1795
Lowest	16QAM	1	1	23.05	0.2019	22.15	0.1641
Middle		1	1	23.27	0.2124	22.37	0.1726
Highest		1	1	23.39	0.2183	22.49	0.1775
Lowest	64QAM	1	1	21.52	0.1420	20.62	0.1154
Middle		1	1	22.40	0.1738	21.50	0.1413
Highest		1	1	22.27	0.1687	21.37	0.1371
Lowest	256QAM	1	1	18.23	0.0666	17.33	0.0541
Middle		1	1	18.60	0.0725	17.70	0.0589
Highest		1	1	18.66	0.0735	17.76	0.0598
Limit	EIRP < 2W			Result		PASS	



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NR n41 / 20MHz (Average) (GT - LC = 1 dB)							
Channel	Mode	RB		Conducted		EIRP	
		Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	PI/2 BPSK	25	12	25.16	0.3281	26.16	0.4131
Middle		25	12	24.75	0.2986	25.75	0.3759
Highest		25	12	24.34	0.2717	25.34	0.3420
Lowest	QPSK	25	12	25.07	0.3214	26.07	0.4046
Middle		25	12	24.89	0.3084	25.89	0.3882
Highest		25	12	24.81	0.3027	25.81	0.3811
Lowest	16QAM	1	1	24.25	0.2661	25.25	0.3350
Middle		1	1	24.14	0.2595	25.14	0.3266
Highest		1	1	23.82	0.2410	24.82	0.3034
Lowest	64QAM	1	1	22.47	0.1767	23.47	0.2224
Middle		1	1	22.49	0.1775	23.49	0.2234
Highest		1	1	22.03	0.1596	23.03	0.2010
Lowest	256QAM	1	1	20.27	0.1065	21.27	0.1340
Middle		1	1	20.29	0.1070	21.29	0.1346
Highest		1	1	20.21	0.1050	21.21	0.1322
Limit	EIRP < 2W			Result		PASS	

NR n41 / 40MHz (Average) (GT - LC = 1 dB)							
Channel	Mode	RB		Conducted		EIRP	
		Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	PI/2 BPSK	1	1	25.11	0.3244	26.11	0.4084
Middle		1	1	24.95	0.3127	25.95	0.3936
Highest		1	1	24.99	0.3156	25.99	0.3972
Lowest	QPSK	1	1	25.00	0.3163	26.00	0.3982
Middle		1	1	25.04	0.3192	26.04	0.4018
Highest		1	1	25.09	0.3229	26.09	0.4065
Lowest	16QAM	1	1	24.41	0.2761	25.41	0.3476
Middle		1	1	24.23	0.2649	25.23	0.3335
Highest		1	1	24.34	0.2717	25.34	0.3420
Lowest	64QAM	1	1	23.30	0.2138	24.30	0.2692
Middle		1	1	22.99	0.1991	23.99	0.2507
Highest		1	1	22.51	0.1783	23.51	0.2244
Lowest	256QAM	1	1	20.83	0.1211	21.83	0.1525
Middle		1	1	20.75	0.1189	21.75	0.1497
Highest		1	1	20.12	0.1029	21.12	0.1295
Limit	EIRP < 2W			Result		PASS	



NR n41 / 50MHz (Average) (GT - LC = 1 dB)							
Channel	Mode	RB		Conducted		EIRP	
		Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	PI/2 BPSK	1	1	25.10	0.3236	26.10	0.4074
Middle		1	1	24.89	0.3084	25.89	0.3882
Highest		1	1	24.50	0.2819	25.50	0.3549
Lowest	QPSK	1	1	24.87	0.3070	25.87	0.3864
Middle		1	1	24.51	0.2825	25.51	0.3557
Highest		1	1	24.58	0.2871	25.58	0.3615
Lowest	16QAM	1	1	23.80	0.2399	24.80	0.3020
Middle		1	1	24.35	0.2723	25.35	0.3428
Highest		1	1	23.49	0.2234	24.49	0.2812
Lowest	64QAM	1	1	22.54	0.1795	23.54	0.2260
Middle		1	1	22.48	0.1771	23.48	0.2229
Highest		1	1	22.07	0.1611	23.07	0.2028
Lowest	256QAM	1	1	20.51	0.1125	21.51	0.1416
Middle		1	1	20.50	0.1123	21.50	0.1413
Highest		1	1	20.05	0.1012	21.05	0.1274
Limit	EIRP < 2W			Result		PASS	

NR n41 / 60MHz (Average) (GT - LC = 1 dB)							
Channel	Mode	RB		Conducted		EIRP	
		Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	PI/2 BPSK	1	1	24.88	0.3077	25.88	0.3873
Middle		1	1	24.99	0.3156	25.99	0.3972
Highest		1	1	24.85	0.3055	25.85	0.3846
Lowest	QPSK	1	1	24.72	0.2965	25.72	0.3733
Middle		1	1	24.90	0.3091	25.90	0.3891
Highest		1	1	24.39	0.2748	25.39	0.3460
Lowest	16QAM	1	1	23.98	0.2501	24.98	0.3148
Middle		1	1	24.01	0.2518	25.01	0.3170
Highest		1	1	23.87	0.2438	24.87	0.3070
Lowest	64QAM	1	1	22.69	0.1858	23.69	0.2339
Middle		1	1	22.51	0.1783	23.51	0.2244
Highest		1	1	22.43	0.1750	23.43	0.2203
Lowest	256QAM	1	1	20.29	0.1070	21.29	0.1346
Middle		1	1	20.31	0.1074	21.31	0.1353
Highest		1	1	19.42	0.0875	20.42	0.1102
Limit	EIRP < 2W			Result		PASS	



NR n41 / 80MHz (Average) (GT - LC = 1 dB)							
Channel	Mode	RB		Conducted		EIRP	
		Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	PI/2 BPSK	108	54	24.83	0.3041	25.83	0.3829
Middle		108	54	25.13	0.3259	26.13	0.4103
Highest		108	54	24.60	0.2885	25.60	0.3631
Lowest	QPSK	1	1	25.11	0.3244	26.11	0.4084
Middle		1	1	24.93	0.3112	25.93	0.3918
Highest		1	1	24.62	0.2898	25.62	0.3648
Lowest	16QAM	1	1	23.75	0.2372	24.75	0.2986
Middle		1	1	23.31	0.2143	24.31	0.2698
Highest		1	1	23.66	0.2323	24.66	0.2925
Lowest	64QAM	1	1	22.45	0.1758	23.45	0.2214
Middle		1	1	22.89	0.1946	23.89	0.2450
Highest		1	1	22.46	0.1762	23.46	0.2219
Lowest	256QAM	1	1	20.02	0.1005	21.02	0.1265
Middle		1	1	20.46	0.1112	21.46	0.1400
Highest		1	1	20.64	0.1159	21.64	0.1459
Limit	EIRP < 2W			Result		PASS	

NR n41 / 90MHz (Average) (GT - LC = 1 dB)							
Channel	Mode	RB		Conducted		EIRP	
		Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	PI/2 BPSK	1	243	24.18	0.2619	25.18	0.3297
Middle		1	243	25.05	0.3199	26.05	0.4028
Highest		1	243	24.85	0.3055	25.85	0.3846
Lowest	QPSK	1	1	24.86	0.3062	25.86	0.3855
Middle		1	1	25.14	0.3266	26.14	0.4112
Highest		1	1	24.78	0.3007	25.78	0.3785
Lowest	16QAM	1	1	23.83	0.2416	24.83	0.3041
Middle		1	1	24.08	0.2559	25.08	0.3222
Highest		1	1	23.44	0.2209	24.44	0.2780
Lowest	64QAM	1	1	22.93	0.1964	23.93	0.2472
Middle		1	1	22.93	0.1964	23.93	0.2472
Highest		1	1	22.55	0.1799	23.55	0.2265
Lowest	256QAM	1	1	20.36	0.1087	21.36	0.1368
Middle		1	1	20.02	0.1005	21.02	0.1265
Highest		1	1	20.30	0.1072	21.30	0.1349
Limit	EIRP < 2W			Result		PASS	



NR n41 / 100MHz (Average) (GT - LC = 1 dB)							
Channel	Mode	RB		Conducted		EIRP	
		Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	PI/2 BPSK	1	1	24.99	0.3156	25.99	0.3972
Middle		1	1	25.19	0.3304	26.19	0.4160
Highest		1	1	24.87	0.3070	25.87	0.3864
Lowest	QPSK	1	1	24.93	0.3112	25.93	0.3918
Middle		1	1	24.99	0.3156	25.99	0.3972
Highest		1	1	25.03	0.3185	26.03	0.4009
Lowest	16QAM	1	1	24.02	0.2524	25.02	0.3177
Middle		1	1	24.07	0.2553	25.07	0.3214
Highest		1	1	23.95	0.2484	24.95	0.3127
Lowest	64QAM	1	1	22.32	0.1707	23.32	0.2148
Middle		1	1	22.87	0.1937	23.87	0.2438
Highest		1	1	22.57	0.1808	23.57	0.2276
Lowest	256QAM	1	1	20.25	0.1060	21.25	0.1334
Middle		1	1	20.88	0.1225	21.88	0.1542
Highest		1	1	20.88	0.1225	21.88	0.1542
Limit	EIRP < 2W			Result		PASS	



<CP-OFDM>

NR n41 / 20MHz (Average) (GT - LC = 1 dB)							
Channel	Mode	RB		Conducted		EIRP	
		Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	1	1	23.35	0.2163	24.35	0.2723
Middle		1	1	23.60	0.2291	24.60	0.2885
Highest		1	1	23.24	0.2109	24.24	0.2655
Lowest	16QAM	1	1	23.38	0.2178	24.38	0.2742
Middle		1	1	23.43	0.2203	24.43	0.2774
Highest		1	1	23.17	0.2075	24.17	0.2613
Lowest	64QAM	1	1	21.53	0.1423	22.53	0.1791
Middle		1	1	21.58	0.1439	22.58	0.1812
Highest		1	1	21.36	0.1368	22.36	0.1722
Lowest	256QAM	1	1	18.07	0.0642	19.07	0.0808
Middle		1	1	18.35	0.0684	19.35	0.0861
Highest		1	1	18.31	0.0678	19.31	0.0854
Limit	EIRP < 2W		Result		PASS		

NR n41 / 40MHz (Average) (GT - LC = 1 dB)							
Channel	Mode	RB		Conducted		EIRP	
		Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	1	1	23.87	0.2438	24.87	0.3070
Middle		1	1	23.71	0.2350	24.71	0.2959
Highest		1	1	23.56	0.2270	24.56	0.2858
Lowest	16QAM	1	1	23.39	0.2183	24.39	0.2748
Middle		1	1	23.65	0.2318	24.65	0.2918
Highest		1	1	23.71	0.2350	24.71	0.2959
Lowest	64QAM	1	1	22.09	0.1619	23.09	0.2038
Middle		1	1	22.31	0.1703	23.31	0.2143
Highest		1	1	22.26	0.1683	23.26	0.2119
Lowest	256QAM	1	1	18.61	0.0727	19.61	0.0915
Middle		1	1	18.75	0.0750	19.75	0.0945
Highest		1	1	18.82	0.0763	19.82	0.0960
Limit	EIRP < 2W		Result		PASS		



NR n41 / 50MHz (Average) (GT - LC = 1 dB)							
Channel	Mode	RB		Conducted		EIRP	
		Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	1	1	23.35	0.2163	24.35	0.2723
Middle		1	1	23.56	0.2270	24.56	0.2858
Highest		1	1	23.51	0.2244	24.51	0.2825
Lowest	16QAM	1	1	23.13	0.2056	24.13	0.2589
Middle		1	1	23.42	0.2198	24.42	0.2767
Highest		1	1	23.30	0.2138	24.30	0.2692
Lowest	64QAM	1	1	21.15	0.1304	22.15	0.1641
Middle		1	1	21.84	0.1528	22.84	0.1924
Highest		1	1	21.76	0.1500	22.76	0.1888
Lowest	256QAM	1	1	18.38	0.0689	19.38	0.0867
Middle		1	1	18.77	0.0754	19.77	0.0949
Highest		1	1	18.37	0.0688	19.37	0.0865
Limit	EIRP < 2W			Result		PASS	

NR n41 / 60MHz (Average) (GT - LC = 1 dB)							
Channel	Mode	RB		Conducted		EIRP	
		Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	1	1	23.31	0.2143	24.31	0.2698
Middle		1	1	23.33	0.2153	24.33	0.2711
Highest		1	1	23.42	0.2198	24.42	0.2767
Lowest	16QAM	1	1	23.12	0.2052	24.12	0.2583
Middle		1	1	22.71	0.1867	23.71	0.2350
Highest		1	1	23.15	0.2066	24.15	0.2601
Lowest	64QAM	1	1	21.76	0.1500	22.76	0.1888
Middle		1	1	21.68	0.1473	22.68	0.1854
Highest		1	1	21.81	0.1518	22.81	0.1910
Lowest	256QAM	1	1	18.55	0.0717	19.55	0.0902
Middle		1	1	18.45	0.0700	19.45	0.0882
Highest		1	1	18.33	0.0681	19.33	0.0858
Limit	EIRP < 2W			Result		PASS	



NR n41 / 80MHz (Average) (GT - LC = 1 dB)							
Channel	Mode	RB		Conducted		EIRP	
		Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	1	1	23.43	0.2203	24.43	0.2774
Middle		1	1	23.52	0.2250	24.52	0.2832
Highest		1	1	23.22	0.2099	24.22	0.2643
Lowest	16QAM	1	1	23.36	0.2168	24.36	0.2729
Middle		1	1	23.48	0.2229	24.48	0.2806
Highest		1	1	23.02	0.2005	24.02	0.2524
Lowest	64QAM	1	1	21.72	0.1486	22.72	0.1871
Middle		1	1	21.94	0.1564	22.94	0.1968
Highest		1	1	21.81	0.1518	22.81	0.1910
Lowest	256QAM	1	1	18.10	0.0646	19.10	0.0813
Middle		1	1	18.60	0.0725	19.60	0.0913
Highest		1	1	18.80	0.0759	19.80	0.0955
Limit	EIRP < 2W			Result		PASS	

NR n41 / 90MHz (Average) (GT - LC = 1 dB)							
Channel	Mode	RB		Conducted		EIRP	
		Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	1	1	23.27	0.2124	24.27	0.2674
Middle		1	1	23.39	0.2183	24.39	0.2748
Highest		1	1	23.27	0.2124	24.27	0.2674
Lowest	16QAM	1	1	23.34	0.2158	24.34	0.2717
Middle		1	1	23.28	0.2129	24.28	0.2680
Highest		1	1	23.06	0.2024	24.06	0.2547
Lowest	64QAM	1	1	21.50	0.1413	22.50	0.1779
Middle		1	1	21.76	0.1500	22.76	0.1888
Highest		1	1	22.03	0.1596	23.03	0.2010
Lowest	256QAM	1	1	18.03	0.0636	19.03	0.0800
Middle		1	1	18.09	0.0645	19.09	0.0811
Highest		1	1	18.51	0.0710	19.51	0.0894
Limit	EIRP < 2W			Result		PASS	



NR n41 / 100MHz (Average) (GT - LC = 1 dB)							
Channel	Mode	RB		Conducted		EIRP	
		Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	1	1	23.45	0.2214	24.45	0.2787
Middle		1	1	23.58	0.2281	24.58	0.2871
Highest		1	1	23.35	0.2163	24.35	0.2723
Lowest	16QAM	1	1	23.08	0.2033	24.08	0.2559
Middle		1	1	23.19	0.2085	24.19	0.2625
Highest		1	1	23.55	0.2265	24.55	0.2852
Lowest	64QAM	1	1	21.33	0.1359	22.33	0.1711
Middle		1	1	22.56	0.1804	23.56	0.2270
Highest		1	1	22.12	0.1630	23.12	0.2052
Lowest	256QAM	1	1	18.19	0.0660	19.19	0.0830
Middle		1	1	18.55	0.0717	19.55	0.0902
Highest		1	1	18.67	0.0737	19.67	0.0927
Limit	EIRP < 2W			Result		PASS	



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NR n2 / 5MHz (Average) (GT - LC = 0.4 dB)							
Channel	Mode	RB		Conducted		EIRP	
		Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	PI/2 BPSK	1	23	24.79	0.3014	25.19	0.3304
Middle		1	23	24.42	0.2767	24.82	0.3034
Highest		1	23	24.68	0.2938	25.08	0.3222
Lowest	QPSK	1	23	24.33	0.2711	24.73	0.2972
Middle		1	23	24.60	0.2885	25.00	0.3163
Highest		1	23	24.32	0.2704	24.72	0.2965
Lowest	16QAM	1	1	23.27	0.2124	23.67	0.2329
Middle		1	1	23.66	0.2323	24.06	0.2547
Highest		1	1	23.33	0.2153	23.73	0.2361
Lowest	64QAM	1	1	21.81	0.1518	22.21	0.1664
Middle		1	1	22.05	0.1604	22.45	0.1758
Highest		1	1	21.56	0.1433	21.96	0.1571
Lowest	256QAM	1	1	19.53	0.0898	19.93	0.0985
Middle		1	1	19.42	0.0875	19.82	0.0960
Highest		1	1	19.30	0.0852	19.70	0.0934
Limit	EIRP < 2W			Result		PASS	

NR n2 / 10MHz (Average) (GT - LC = 0.4 dB)							
Channel	Mode	RB		Conducted		EIRP	
		Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	PI/2 BPSK	25	12	24.66	0.2925	25.06	0.3207
Middle		25	12	24.83	0.3041	25.23	0.3335
Highest		25	12	24.07	0.2553	24.47	0.2799
Lowest	QPSK	25	12	24.66	0.2925	25.06	0.3207
Middle		25	12	24.59	0.2878	24.99	0.3156
Highest		25	12	24.32	0.2704	24.72	0.2965
Lowest	16QAM	1	1	23.33	0.2153	23.73	0.2361
Middle		1	1	23.37	0.2173	23.77	0.2383
Highest		1	1	23.42	0.2198	23.82	0.2410
Lowest	64QAM	1	1	22.09	0.1619	22.49	0.1775
Middle		1	1	21.97	0.1574	22.37	0.1726
Highest		1	1	21.51	0.1416	21.91	0.1553
Lowest	256QAM	1	1	19.71	0.0936	20.11	0.1026
Middle		1	1	19.82	0.0960	20.22	0.1052
Highest		1	1	19.93	0.0985	20.33	0.1079
Limit	EIRP < 2W			Result		PASS	



NR n2 / 15MHz (Average) (GT - LC = 0.4 dB)							
Channel	Mode	RB		Conducted		EIRP	
		Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	PI/2 BPSK	1	77	24.26	0.2667	24.66	0.2925
Middle		1	77	24.91	0.3098	25.31	0.3397
Highest		1	77	24.51	0.2825	24.91	0.3098
Lowest	QPSK	36	18	24.62	0.2898	25.02	0.3177
Middle		36	18	24.58	0.2871	24.98	0.3148
Highest		36	18	24.48	0.2806	24.88	0.3077
Lowest	16QAM	1	1	23.58	0.2281	23.98	0.2501
Middle		1	1	23.60	0.2291	24.00	0.2512
Highest		1	1	23.29	0.2134	23.69	0.2339
Lowest	64QAM	1	1	22.50	0.1779	22.90	0.1950
Middle		1	1	21.98	0.1578	22.38	0.1730
Highest		1	1	22.29	0.1695	22.69	0.1858
Lowest	256QAM	1	1	19.65	0.0923	20.05	0.1012
Middle		1	1	19.49	0.0890	19.89	0.0975
Highest		1	1	19.74	0.0942	20.14	0.1033
Limit	EIRP < 2W			Result		PASS	

NR n2 / 20MHz (Average) (GT - LC = 0.4 dB)							
Channel	Mode	RB		Conducted		EIRP	
		Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	PI/2 BPSK	1	1	25.09	0.3229	25.49	0.3540
Middle		1	1	24.83	0.3041	25.23	0.3335
Highest		1	1	24.42	0.2767	24.82	0.3034
Lowest	QPSK	50	25	24.81	0.3027	25.21	0.3319
Middle		50	25	24.66	0.2925	25.06	0.3207
Highest		50	25	24.19	0.2625	24.59	0.2878
Lowest	16QAM	1	1	23.48	0.2229	23.88	0.2444
Middle		1	1	23.68	0.2334	24.08	0.2559
Highest		1	1	23.85	0.2427	24.25	0.2661
Lowest	64QAM	1	1	22.22	0.1668	22.62	0.1829
Middle		1	1	21.96	0.1571	22.36	0.1722
Highest		1	1	22.14	0.1637	22.54	0.1795
Lowest	256QAM	1	1	20.11	0.1026	20.51	0.1125
Middle		1	1	19.93	0.0985	20.33	0.1079
Highest		1	1	19.50	0.0892	19.90	0.0978
Limit	EIRP < 2W			Result		PASS	



NR n5 / 5MHz (Average) (GT - LC = -3.5 dB)							
Channel	Mode	RB		Conducted		ERP	
		Size	Offset	Power (dBm)	Power (Watts)	ERP(dBm)	ERP(W)
Lowest	PI/2 BPSK	12	6	23.71	0.2350	18.06	0.0640
Middle		12	6	23.43	0.2203	17.78	0.0600
Highest		12	6	23.27	0.2124	17.62	0.0579
Lowest	QPSK	1	1	23.64	0.2313	17.99	0.0630
Middle		1	1	23.60	0.2291	17.95	0.0624
Highest		1	1	23.78	0.2388	18.13	0.0651
Lowest	16QAM	1	1	23.04	0.2014	17.39	0.0549
Middle		1	1	22.58	0.1812	16.93	0.0494
Highest		1	1	22.69	0.1858	17.04	0.0506
Lowest	64QAM	1	1	21.35	0.1365	15.70	0.0372
Middle		1	1	21.16	0.1307	15.51	0.0356
Highest		1	1	21.15	0.1304	15.50	0.0355
Lowest	256QAM	1	1	18.76	0.0752	13.11	0.0205
Middle		1	1	18.78	0.0756	13.13	0.0206
Highest		1	1	18.76	0.0752	13.11	0.0205
Limit	ERP < 7W			Result		PASS	

NR n5 / 10MHz (Average) (GT - LC = -3.5 dB)							
Channel	Mode	RB		Conducted		ERP	
		Size	Offset	Power (dBm)	Power (Watts)	ERP(dBm)	ERP(W)
Lowest	PI/2 BPSK	1	50	23.77	0.2383	18.12	0.0649
Middle		1	50	23.64	0.2313	17.99	0.0630
Highest		1	50	22.86	0.1932	17.21	0.0527
Lowest	QPSK	1	1	23.46	0.2219	17.81	0.0604
Middle		1	1	23.81	0.2405	18.16	0.0655
Highest		1	1	23.36	0.2168	17.71	0.0591
Lowest	16QAM	1	1	22.86	0.1932	17.21	0.0527
Middle		1	1	22.60	0.1820	16.95	0.0496
Highest		1	1	22.77	0.1893	17.12	0.0516
Lowest	64QAM	1	1	21.05	0.1274	15.40	0.0347
Middle		1	1	21.26	0.1337	15.61	0.0364
Highest		1	1	21.12	0.1295	15.47	0.0353
Lowest	256QAM	1	1	18.91	0.0779	13.26	0.0212
Middle		1	1	18.98	0.0791	13.33	0.0216
Highest		1	1	18.77	0.0754	13.12	0.0206
Limit	ERP < 7W			Result		PASS	



NR n5 / 15MHz (Average) (GT - LC = -3.5 dB)							
Channel	Mode	RB		Conducted		ERP	
		Size	Offset	Power (dBm)	Power (Watts)	ERP(dBm)	ERP(W)
Lowest	PI/2 BPSK	36	18	23.86	0.2433	18.21	0.0663
Middle		36	18	23.97	0.2495	18.32	0.0680
Highest		36	18	23.76	0.2377	18.11	0.0648
Lowest	QPSK	1	1	23.68	0.2334	18.03	0.0636
Middle		1	1	23.57	0.2276	17.92	0.0620
Highest		1	1	23.73	0.2361	18.08	0.0643
Lowest	16QAM	1	1	22.79	0.1902	17.14	0.0518
Middle		1	1	22.81	0.1910	17.16	0.0520
Highest		1	1	22.92	0.1959	17.27	0.0534
Lowest	64QAM	1	1	21.14	0.1301	15.49	0.0354
Middle		1	1	21.20	0.1319	15.55	0.0359
Highest		1	1	21.29	0.1346	15.64	0.0367
Lowest	256QAM	1	1	18.94	0.0784	13.29	0.0214
Middle		1	1	18.90	0.0777	13.25	0.0212
Highest		1	1	18.79	0.0757	13.14	0.0207
Limit	ERP < 7W			Result		PASS	

NR n5 / 20MHz (Average) (GT - LC = -3.5 dB)							
Channel	Mode	RB		Conducted		ERP	
		Size	Offset	Power (dBm)	Power (Watts)	ERP(dBm)	ERP(W)
Lowest	PI/2 BPSK	1	1	23.71	0.2350	18.06	0.0640
Middle		1	1	23.98	0.2501	18.33	0.0681
Highest		1	1	23.81	0.2405	18.16	0.0655
Lowest	QPSK	50	25	23.59	0.2286	17.94	0.0623
Middle		50	25	23.91	0.2461	18.26	0.0670
Highest		50	25	23.86	0.2433	18.21	0.0663
Lowest	16QAM	1	1	22.68	0.1854	17.03	0.0505
Middle		1	1	22.86	0.1932	17.21	0.0527
Highest		1	1	22.83	0.1919	17.18	0.0523
Lowest	64QAM	1	1	21.10	0.1289	15.45	0.0351
Middle		1	1	21.32	0.1356	15.67	0.0369
Highest		1	1	21.22	0.1325	15.57	0.0361
Lowest	256QAM	1	1	18.66	0.0735	13.01	0.0200
Middle		1	1	18.90	0.0777	13.25	0.0212
Highest		1	1	18.73	0.0747	13.08	0.0204
Limit	ERP < 7W			Result		PASS	



NR n12 / 5MHz (Average) (GT - LC = -6.1 dB)							
Channel	Mode	RB		Conducted		ERP	
		Size	Offset	Power (dBm)	Power (Watts)	ERP(dBm)	ERP(W)
Lowest	PI/2 BPSK	1	1	23.73	0.2361	15.48	0.0354
Middle		1	1	23.46	0.2219	15.21	0.0332
Highest		1	1	23.47	0.2224	15.22	0.0333
Lowest	QPSK	1	1	23.83	0.2416	15.58	0.0362
Middle		1	1	23.78	0.2388	15.53	0.0358
Highest		1	1	23.37	0.2173	15.12	0.0326
Lowest	16QAM	1	1	23.08	0.2033	14.83	0.0305
Middle		1	1	23.10	0.2042	14.85	0.0306
Highest		1	1	22.83	0.1919	14.58	0.0288
Lowest	64QAM	1	1	21.56	0.1433	13.31	0.0215
Middle		1	1	21.39	0.1378	13.14	0.0207
Highest		1	1	21.29	0.1346	13.04	0.0202
Lowest	256QAM	1	1	18.95	0.0786	10.70	0.0118
Middle		1	1	18.88	0.0773	10.63	0.0116
Highest		1	1	18.71	0.0744	10.46	0.0112
Limit	ERP < 3W			Result		PASS	

NR n12 / 10MHz (Average) (GT - LC = -6.1 dB)							
Channel	Mode	RB		Conducted		ERP	
		Size	Offset	Power (dBm)	Power (Watts)	ERP(dBm)	ERP(W)
Lowest	PI/2 BPSK	1	1	23.83	0.2416	15.58	0.0362
Middle		1	1	23.74	0.2366	15.49	0.0354
Highest		1	1	23.65	0.2318	15.40	0.0347
Lowest	QPSK	1	1	23.38	0.2178	15.13	0.0326
Middle		1	1	23.47	0.2224	15.22	0.0333
Highest		1	1	23.34	0.2158	15.09	0.0323
Lowest	16QAM	1	1	23.06	0.2024	14.81	0.0303
Middle		1	1	22.95	0.1973	14.70	0.0296
Highest		1	1	23.07	0.2028	14.82	0.0304
Lowest	64QAM	1	1	21.48	0.1407	13.23	0.0211
Middle		1	1	21.52	0.1420	13.27	0.0213
Highest		1	1	21.51	0.1416	13.26	0.0212
Lowest	256QAM	1	1	19.20	0.0832	10.95	0.0125
Middle		1	1	18.93	0.0782	10.68	0.0117
Highest		1	1	19.13	0.0819	10.88	0.0123
Limit	ERP < 3W			Result		PASS	



NR n12 / 15MHz (Average) (GT - LC = -6.1 dB)							
Channel	Mode	RB		Conducted		ERP	
		Size	Offset	Power (dBm)	Power (Watts)	ERP(dBm)	ERP(W)
Lowest	PI/2 BPSK	1	1	24.07	0.2553	15.82	0.0382
Middle		1	1	23.97	0.2495	15.72	0.0374
Highest		1	1	23.79	0.2394	15.54	0.0359
Lowest	QPSK	1	1	24.00	0.2512	15.75	0.0376
Middle		1	1	23.91	0.2461	15.66	0.0369
Highest		1	1	23.69	0.2339	15.44	0.0350
Lowest	16QAM	1	1	23.25	0.2114	15.00	0.0317
Middle		1	1	23.35	0.2163	15.10	0.0324
Highest		1	1	23.39	0.2183	15.14	0.0327
Lowest	64QAM	1	1	21.70	0.1480	13.45	0.0222
Middle		1	1	21.94	0.1564	13.69	0.0234
Highest		1	1	21.61	0.1449	13.36	0.0217
Lowest	256QAM	1	1	19.47	0.0886	11.22	0.0133
Middle		1	1	19.33	0.0858	11.08	0.0129
Highest		1	1	19.08	0.0810	10.83	0.0122
Limit	ERP < 3W			Result		PASS	



NR n25 / 5MHz (Average) (GT - LC = 0.4 dB)							
Channel	Mode	RB		Conducted		EIRP	
		Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	PI/2 BPSK	1	23	24.90	0.3091	25.30	0.3389
Middle		1	23	24.83	0.3041	25.23	0.3335
Highest		1	23	24.66	0.2925	25.06	0.3207
Lowest	QPSK	12	6	24.74	0.2979	25.14	0.3266
Middle		12	6	24.75	0.2986	25.15	0.3274
Highest		12	6	24.35	0.2723	24.75	0.2986
Lowest	16QAM	1	1	23.61	0.2297	24.01	0.2518
Middle		1	1	23.80	0.2399	24.20	0.2631
Highest		1	1	23.56	0.2270	23.96	0.2489
Lowest	64QAM	1	1	21.92	0.1556	22.32	0.1707
Middle		1	1	22.02	0.1593	22.42	0.1746
Highest		1	1	21.62	0.1453	22.02	0.1593
Lowest	256QAM	1	1	19.72	0.0938	20.12	0.1029
Middle		1	1	19.98	0.0996	20.38	0.1092
Highest		1	1	19.91	0.0980	20.31	0.1074
Limit	EIRP < 2W			Result		PASS	

NR n25 / 10MHz (Average) (GT - LC = 0.4 dB)							
Channel	Mode	RB		Conducted		EIRP	
		Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	PI/2 BPSK	25	12	24.94	0.3119	25.34	0.3420
Middle		25	12	24.78	0.3007	25.18	0.3297
Highest		25	12	24.57	0.2865	24.97	0.3141
Lowest	QPSK	1	50	24.76	0.2993	25.16	0.3281
Middle		1	50	24.61	0.2891	25.01	0.3170
Highest		1	50	24.53	0.2838	24.93	0.3112
Lowest	16QAM	1	1	23.77	0.2383	24.17	0.2613
Middle		1	1	23.59	0.2286	23.99	0.2507
Highest		1	1	23.23	0.2104	23.63	0.2307
Lowest	64QAM	1	1	22.01	0.1589	22.41	0.1742
Middle		1	1	22.03	0.1596	22.43	0.1750
Highest		1	1	21.81	0.1518	22.21	0.1664
Lowest	256QAM	1	1	19.99	0.0998	20.39	0.1094
Middle		1	1	19.80	0.0955	20.20	0.1048
Highest		1	1	19.87	0.0971	20.27	0.1065
Limit	EIRP < 2W			Result		PASS	



NR n25 / 15MHz (Average) (GT - LC = 0.4 dB)							
Channel	Mode	RB		Conducted		EIRP	
		Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	PI/2 BPSK	36	18	25.04	0.3192	25.44	0.3500
Middle		36	18	25.00	0.3163	25.40	0.3468
Highest		36	18	24.38	0.2742	24.78	0.3007
Lowest	QPSK	1	77	24.90	0.3091	25.30	0.3389
Middle		1	77	24.70	0.2952	25.10	0.3236
Highest		1	77	23.89	0.2450	24.29	0.2686
Lowest	16QAM	1	1	24.09	0.2565	24.49	0.2812
Middle		1	1	23.88	0.2444	24.28	0.2680
Highest		1	1	23.50	0.2239	23.90	0.2455
Lowest	64QAM	1	1	22.52	0.1787	22.92	0.1959
Middle		1	1	22.43	0.1750	22.83	0.1919
Highest		1	1	22.14	0.1637	22.54	0.1795
Lowest	256QAM	1	1	20.12	0.1029	20.52	0.1128
Middle		1	1	20.02	0.1005	20.42	0.1102
Highest		1	1	20.13	0.1031	20.53	0.1130
Limit	EIRP < 2W			Result		PASS	

NR n25 / 20MHz (Average) (GT - LC = 0.4 dB)							
Channel	Mode	RB		Conducted		EIRP	
		Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	PI/2 BPSK	1	1	25.13	0.3259	25.53	0.3573
Middle		1	1	24.93	0.3112	25.33	0.3412
Highest		1	1	24.97	0.3141	25.37	0.3444
Lowest	QPSK	50	25	25.05	0.3199	25.45	0.3508
Middle		50	25	24.96	0.3134	25.36	0.3436
Highest		50	25	24.52	0.2832	24.92	0.3105
Lowest	16QAM	1	1	23.94	0.2478	24.34	0.2717
Middle		1	1	23.92	0.2467	24.32	0.2704
Highest		1	1	23.63	0.2307	24.03	0.2530
Lowest	64QAM	1	1	22.41	0.1742	22.81	0.1910
Middle		1	1	22.29	0.1695	22.69	0.1858
Highest		1	1	22.13	0.1634	22.53	0.1791
Lowest	256QAM	1	1	20.35	0.1084	20.75	0.1189
Middle		1	1	20.29	0.1070	20.69	0.1173
Highest		1	1	20.05	0.1012	20.45	0.1110
Limit	EIRP < 2W			Result		PASS	



NR n66 / 5MHz (Average) (GT - LC = 0.8 dB)							
Channel	Mode	RB		Conducted		EIRP	
		Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	PI/2 BPSK	12	6	24.58	0.2871	25.38	0.3452
Middle		12	6	25.09	0.3229	25.89	0.3882
Highest		12	6	24.71	0.2959	25.51	0.3557
Lowest	QPSK	12	6	24.86	0.3062	25.66	0.3682
Middle		12	6	24.70	0.2952	25.50	0.3549
Highest		12	6	24.78	0.3007	25.58	0.3615
Lowest	16QAM	1	1	24.07	0.2553	24.87	0.3070
Middle		1	1	24.20	0.2631	25.00	0.3163
Highest		1	1	24.22	0.2643	25.02	0.3177
Lowest	64QAM	1	1	22.71	0.1867	23.51	0.2244
Middle		1	1	22.33	0.1711	23.13	0.2056
Highest		1	1	22.60	0.1820	23.40	0.2188
Lowest	256QAM	1	1	20.47	0.1115	21.27	0.1340
Middle		1	1	19.98	0.0996	20.78	0.1197
Highest		1	1	20.30	0.1072	21.10	0.1289
Limit	EIRP < 1W			Result		PASS	

NR n66 / 10MHz (Average) (GT - LC = 0.8 dB)							
Channel	Mode	RB		Conducted		EIRP	
		Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	PI/2 BPSK	25	12	25.12	0.3251	25.92	0.3909
Middle		25	12	24.86	0.3062	25.66	0.3682
Highest		25	12	24.94	0.3119	25.74	0.3750
Lowest	QPSK	1	50	25.16	0.3281	25.96	0.3945
Middle		1	50	24.68	0.2938	25.48	0.3532
Highest		1	50	24.74	0.2979	25.54	0.3581
Lowest	16QAM	1	1	24.26	0.2667	25.06	0.3207
Middle		1	1	23.99	0.2507	24.79	0.3014
Highest		1	1	24.06	0.2547	24.86	0.3062
Lowest	64QAM	1	1	22.41	0.1742	23.21	0.2095
Middle		1	1	22.23	0.1672	23.03	0.2010
Highest		1	1	22.38	0.1730	23.18	0.2080
Lowest	256QAM	1	1	20.20	0.1048	21.00	0.1259
Middle		1	1	20.10	0.1024	20.90	0.1231
Highest		1	1	20.06	0.1014	20.86	0.1219
Limit	EIRP < 1W			Result		PASS	



NR n66 / 15MHz (Average) (GT - LC = 0.8 dB)							
Channel	Mode	RB		Conducted		EIRP	
		Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	PI/2 BPSK	1	1	25.00	0.3163	25.80	0.3802
Middle		1	1	25.20	0.3312	26.00	0.3982
Highest		1	1	25.04	0.3192	25.84	0.3838
Lowest	QPSK	1	1	24.92	0.3105	25.72	0.3733
Middle		1	1	25.29	0.3381	26.09	0.4065
Highest		1	1	24.94	0.3119	25.74	0.3750
Lowest	16QAM	1	1	24.40	0.2755	25.20	0.3312
Middle		1	1	24.02	0.2524	24.82	0.3034
Highest		1	1	23.97	0.2495	24.77	0.3000
Lowest	64QAM	1	1	22.81	0.1910	23.61	0.2297
Middle		1	1	22.47	0.1767	23.27	0.2124
Highest		1	1	22.46	0.1762	23.26	0.2119
Lowest	256QAM	1	1	20.17	0.1040	20.97	0.1251
Middle		1	1	20.38	0.1092	21.18	0.1313
Highest		1	1	20.11	0.1026	20.91	0.1234
Limit	EIRP < 1W			Result		PASS	

NR n66 / 20MHz (Average) (GT - LC = 0.8 dB)							
Channel	Mode	RB		Conducted		EIRP	
		Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	PI/2 BPSK	1	1	25.38	0.3452	26.18	0.4150
Middle		1	1	25.05	0.3199	25.85	0.3846
Highest		1	1	24.82	0.3034	25.62	0.3648
Lowest	QPSK	50	25	25.14	0.3266	25.94	0.3927
Middle		50	25	25.01	0.3170	25.81	0.3811
Highest		50	25	24.40	0.2755	25.20	0.3312
Lowest	16QAM	1	1	24.16	0.2607	24.96	0.3134
Middle		1	1	23.73	0.2361	24.53	0.2838
Highest		1	1	24.06	0.2547	24.86	0.3062
Lowest	64QAM	1	1	22.86	0.1932	23.66	0.2323
Middle		1	1	22.79	0.1902	23.59	0.2286
Highest		1	1	22.81	0.1910	23.61	0.2297
Lowest	256QAM	1	1	20.19	0.1045	20.99	0.1257
Middle		1	1	19.88	0.0973	20.68	0.1170
Highest		1	1	19.94	0.0987	20.74	0.1186
Limit	EIRP < 1W			Result		PASS	



NR n71 / 5MHz (Average) (GT - LC = -7.3 dB)							
Channel	Mode	RB		Conducted		ERP	
		Size	Offset	Power (dBm)	Power (Watts)	ERP(dBm)	ERP(W)
Lowest	PI/2 BPSK	12	6	24.78	0.3007	15.33	0.0342
Middle		12	6	24.90	0.3091	15.45	0.0351
Highest		12	6	24.90	0.3091	15.45	0.0351
Lowest	QPSK	1	1	25.01	0.3170	15.56	0.0360
Middle		1	1	25.00	0.3163	15.55	0.0359
Highest		1	1	24.96	0.3134	15.51	0.0356
Lowest	16QAM	1	1	24.07	0.2553	14.62	0.0290
Middle		1	1	24.20	0.2631	14.75	0.0299
Highest		1	1	24.22	0.2643	14.77	0.0300
Lowest	64QAM	1	1	22.71	0.1867	13.26	0.0212
Middle		1	1	22.33	0.1711	12.88	0.0195
Highest		1	1	22.60	0.1820	13.15	0.0207
Lowest	256QAM	1	1	20.47	0.1115	11.02	0.0127
Middle		1	1	19.98	0.0996	10.53	0.0113
Highest		1	1	20.30	0.1072	10.85	0.0122
Limit	ERP < 3W			Result		PASS	

NR n71 / 10MHz (Average) (GT - LC = -7.3 dB)							
Channel	Mode	RB		Conducted		ERP	
		Size	Offset	Power (dBm)	Power (Watts)	ERP(dBm)	ERP(W)
Lowest	PI/2 BPSK	25	12	24.66	0.2925	15.21	0.0332
Middle		25	12	25.07	0.3214	15.62	0.0365
Highest		25	12	24.67	0.2931	15.22	0.0333
Lowest	QPSK	1	50	24.60	0.2885	15.15	0.0328
Middle		1	50	25.05	0.3199	15.60	0.0364
Highest		1	50	24.59	0.2878	15.14	0.0327
Lowest	16QAM	1	1	24.26	0.2667	14.81	0.0303
Middle		1	1	23.99	0.2507	14.54	0.0285
Highest		1	1	24.06	0.2547	14.61	0.0290
Lowest	64QAM	1	1	22.41	0.1742	12.96	0.0198
Middle		1	1	22.23	0.1672	12.78	0.0190
Highest		1	1	22.38	0.1730	12.93	0.0197
Lowest	256QAM	1	1	20.20	0.1048	10.75	0.0119
Middle		1	1	20.10	0.1024	10.65	0.0117
Highest		1	1	20.06	0.1014	10.61	0.0116
Limit	ERP < 3W			Result		PASS	



NR n71 / 15MHz (Average) (GT - LC = -7.3 dB)							
Channel	Mode	RB		Conducted		ERP	
		Size	Offset	Power (dBm)	Power (Watts)	ERP(dBm)	ERP(W)
Lowest	PI/2 BPSK	1	1	25.21	0.3319	15.76	0.0377
Middle		1	1	25.00	0.3163	15.55	0.0359
Highest		1	1	24.92	0.3105	15.47	0.0353
Lowest	QPSK	36	18	24.99	0.3156	15.54	0.0359
Middle		36	18	25.06	0.3207	15.61	0.0364
Highest		36	18	24.93	0.3112	15.48	0.0354
Lowest	16QAM	1	1	24.40	0.2755	14.95	0.0313
Middle		1	1	24.02	0.2524	14.57	0.0287
Highest		1	1	23.97	0.2495	14.52	0.0284
Lowest	64QAM	1	1	22.81	0.1910	13.36	0.0217
Middle		1	1	22.47	0.1767	13.02	0.0201
Highest		1	1	22.46	0.1762	13.01	0.0200
Lowest	256QAM	1	1	20.17	0.1040	10.72	0.0119
Middle		1	1	20.38	0.1092	10.93	0.0124
Highest		1	1	20.11	0.1026	10.66	0.0117
Limit	ERP < 3W			Result		PASS	

NR n71 / 20MHz (Average) (GT - LC = -7.3 dB)							
Channel	Mode	RB		Conducted		ERP	
		Size	Offset	Power (dBm)	Power (Watts)	ERP(dBm)	ERP(W)
Lowest	PI/2 BPSK	1	1	25.22	0.3327	15.77	0.0378
Middle		1	1	24.83	0.3041	15.38	0.0346
Highest		1	1	24.78	0.3007	15.33	0.0342
Lowest	QPSK	1	1	25.10	0.3236	15.65	0.0368
Middle		1	1	25.03	0.3185	15.58	0.0362
Highest		1	1	24.77	0.3000	15.32	0.0341
Lowest	16QAM	1	1	24.16	0.2607	14.71	0.0296
Middle		1	1	23.73	0.2361	14.28	0.0268
Highest		1	1	24.06	0.2547	14.61	0.0290
Lowest	64QAM	1	1	22.86	0.1932	13.41	0.0220
Middle		1	1	22.79	0.1902	13.34	0.0216
Highest		1	1	22.81	0.1910	13.36	0.0217
Lowest	256QAM	1	1	20.19	0.1045	10.74	0.0119
Middle		1	1	19.88	0.0973	10.43	0.0111
Highest		1	1	19.94	0.0987	10.49	0.0112
Limit	ERP < 3W			Result		PASS	



NR n41 / 20MHz (Average) (GT - LC = -0.9 dB)							
Channel	Mode	RB		Conducted		EIRP	
		Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	PI/2 BPSK	1	49	24.90	0.3091	24.00	0.2512
Middle		1	49	24.53	0.2838	23.63	0.2307
Highest		1	49	24.45	0.2787	23.55	0.2265
Lowest	QPSK	25	12	25.01	0.3170	24.11	0.2577
Middle		25	12	24.63	0.2905	23.73	0.2361
Highest		25	12	24.76	0.2993	23.86	0.2433
Lowest	16QAM	1	1	23.91	0.2461	23.01	0.2000
Middle		1	1	23.71	0.2350	22.81	0.1910
Highest		1	1	23.67	0.2329	22.77	0.1893
Lowest	64QAM	1	1	22.34	0.1714	21.44	0.1394
Middle		1	1	22.34	0.1714	21.44	0.1394
Highest		1	1	22.02	0.1593	21.12	0.1295
Lowest	256QAM	1	1	20.10	0.1024	19.20	0.0832
Middle		1	1	20.13	0.1031	19.23	0.0838
Highest		1	1	20.22	0.1052	19.32	0.0856
Limit	EIRP < 2W			Result		PASS	

NR n41 / 40MHz (Average) (GT - LC = -0.9 dB)							
Channel	Mode	RB		Conducted		EIRP	
		Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	PI/2 BPSK	1	1	25.13	0.3259	24.23	0.2649
Middle		1	1	24.99	0.3156	24.09	0.2565
Highest		1	1	24.98	0.3148	24.08	0.2559
Lowest	QPSK	50	25	25.09	0.3229	24.19	0.2625
Middle		50	25	25.12	0.3251	24.22	0.2643
Highest		50	25	24.85	0.3055	23.95	0.2484
Lowest	16QAM	1	1	24.10	0.2571	23.20	0.2090
Middle		1	1	24.15	0.2601	23.25	0.2114
Highest		1	1	24.34	0.2717	23.44	0.2209
Lowest	64QAM	1	1	22.98	0.1987	22.08	0.1615
Middle		1	1	22.90	0.1950	22.00	0.1585
Highest		1	1	22.57	0.1808	21.67	0.1469
Lowest	256QAM	1	1	20.49	0.1120	19.59	0.0910
Middle		1	1	20.86	0.1219	19.96	0.0991
Highest		1	1	20.11	0.1026	19.21	0.0834
Limit	EIRP < 2W			Result		PASS	



NR n41 / 50MHz (Average) (GT - LC = -0.9 dB)							
Channel	Mode	RB		Conducted		EIRP	
		Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	PI/2 BPSK	64	32	24.76	0.2993	23.86	0.2433
Middle		64	32	24.71	0.2959	23.81	0.2405
Highest		64	32	24.29	0.2686	23.39	0.2183
Lowest	QPSK	1	1	24.88	0.3077	23.98	0.2501
Middle		1	1	24.68	0.2938	23.78	0.2388
Highest		1	1	24.54	0.2845	23.64	0.2313
Lowest	16QAM	1	1	23.66	0.2323	22.76	0.1888
Middle		1	1	23.98	0.2501	23.08	0.2033
Highest		1	1	23.67	0.2329	22.77	0.1893
Lowest	64QAM	1	1	22.10	0.1622	21.20	0.1319
Middle		1	1	22.17	0.1649	21.27	0.1340
Highest		1	1	22.02	0.1593	21.12	0.1295
Lowest	256QAM	1	1	20.27	0.1065	19.37	0.0865
Middle		1	1	20.15	0.1036	19.25	0.0842
Highest		1	1	20.17	0.1040	19.27	0.0846
Limit	EIRP < 2W			Result		PASS	

NR n41 / 60MHz (Average) (GT - LC = -0.9 dB)							
Channel	Mode	RB		Conducted		EIRP	
		Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	PI/2 BPSK	1	160	24.16	0.2607	23.26	0.2119
Middle		1	160	24.73	0.2972	23.83	0.2416
Highest		1	160	23.51	0.2244	22.61	0.1824
Lowest	QPSK	1	160	24.16	0.2607	23.26	0.2119
Middle		1	160	24.68	0.2938	23.78	0.2388
Highest		1	160	23.96	0.2489	23.06	0.2024
Lowest	16QAM	1	1	23.94	0.2478	23.04	0.2014
Middle		1	1	23.87	0.2438	22.97	0.1982
Highest		1	1	23.66	0.2323	22.76	0.1888
Lowest	64QAM	1	1	22.33	0.1711	21.43	0.1390
Middle		1	1	22.11	0.1626	21.21	0.1322
Highest		1	1	22.26	0.1683	21.36	0.1368
Lowest	256QAM	1	1	20.12	0.1029	19.22	0.0836
Middle		1	1	20.21	0.1050	19.31	0.0854
Highest		1	1	19.35	0.0861	18.45	0.0700
Limit	EIRP < 2W			Result		PASS	



NR n41 / 80MHz (Average) (GT - LC = -0.9 dB)							
Channel	Mode	RB		Conducted		EIRP	
		Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	PI/2 BPSK	1	1	24.61	0.2891	23.71	0.2350
Middle		1	1	24.85	0.3055	23.95	0.2484
Highest		1	1	24.09	0.2565	23.19	0.2085
Lowest	QPSK	1	1	25.04	0.3192	24.14	0.2595
Middle		1	1	24.84	0.3048	23.94	0.2478
Highest		1	1	24.53	0.2838	23.63	0.2307
Lowest	16QAM	1	1	23.60	0.2291	22.70	0.1863
Middle		1	1	23.32	0.2148	22.42	0.1746
Highest		1	1	23.27	0.2124	22.37	0.1726
Lowest	64QAM	1	1	22.21	0.1664	21.31	0.1353
Middle		1	1	22.49	0.1775	21.59	0.1443
Highest		1	1	22.23	0.1672	21.33	0.1359
Lowest	256QAM	1	1	19.85	0.0967	18.95	0.0786
Middle		1	1	20.46	0.1112	19.56	0.0904
Highest		1	1	20.51	0.1125	19.61	0.0915
Limit	EIRP < 2W			Result		PASS	

NR n41 / 90MHz (Average) (GT - LC = -0.9 dB)							
Channel	Mode	RB		Conducted		EIRP	
		Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	PI/2 BPSK	1	1	24.76	0.2993	23.86	0.2433
Middle		1	1	24.78	0.3007	23.88	0.2444
Highest		1	1	24.77	0.3000	23.87	0.2438
Lowest	QPSK	1	1	24.64	0.2911	23.74	0.2366
Middle		1	1	24.86	0.3062	23.96	0.2489
Highest		1	1	24.69	0.2945	23.79	0.2394
Lowest	16QAM	1	1	23.71	0.2350	22.81	0.1910
Middle		1	1	23.83	0.2416	22.93	0.1964
Highest		1	1	23.49	0.2234	22.59	0.1816
Lowest	64QAM	1	1	22.60	0.1820	21.70	0.1480
Middle		1	1	22.80	0.1906	21.90	0.1549
Highest		1	1	22.60	0.1820	21.70	0.1480
Lowest	256QAM	1	1	20.11	0.1026	19.21	0.0834
Middle		1	1	20.01	0.1003	19.11	0.0815
Highest		1	1	20.19	0.1045	19.29	0.0850
Limit	EIRP < 2W			Result		PASS	



NR n41 / 100MHz (Average) (GT - LC = -0.9 dB)							
Channel	Mode	RB		Conducted		EIRP	
		Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	PI/2 BPSK	1	1	24.78	0.3007	23.88	0.2444
Middle		1	1	24.95	0.3127	24.05	0.2541
Highest		1	1	24.71	0.2959	23.81	0.2405
Lowest	QPSK	1	1	24.93	0.3112	24.03	0.2530
Middle		1	1	25.14	0.3266	24.24	0.2655
Highest		1	1	25.05	0.3199	24.15	0.2601
Lowest	16QAM	1	1	23.87	0.2438	22.97	0.1982
Middle		1	1	23.96	0.2489	23.06	0.2024
Highest		1	1	23.69	0.2339	22.79	0.1902
Lowest	64QAM	1	1	22.16	0.1645	21.26	0.1337
Middle		1	1	22.92	0.1959	22.02	0.1593
Highest		1	1	22.68	0.1854	21.78	0.1507
Lowest	256QAM	1	1	19.92	0.0982	19.02	0.0798
Middle		1	1	20.68	0.1170	19.78	0.0951
Highest		1	1	20.67	0.1167	19.77	0.0949
Limit	EIRP < 2W			Result		PASS	



<CP-OFDM>

NR n2 / 5MHz (Average) (GT - LC = 0.4 dB)							
Channel	Mode	RB		Conducted		EIRP	
		Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	1	1	22.66	0.1846	23.06	0.2024
Middle		1	1	22.98	0.1987	23.38	0.2178
Highest		1	1	22.70	0.1863	23.10	0.2042
Lowest	16QAM	1	1	22.20	0.1660	22.60	0.1820
Middle		1	1	21.92	0.1556	22.32	0.1707
Highest		1	1	21.93	0.1560	22.33	0.1711
Lowest	64QAM	1	1	20.67	0.1167	21.07	0.1280
Middle		1	1	20.43	0.1105	20.83	0.1211
Highest		1	1	20.64	0.1159	21.04	0.1271
Lowest	256QAM	1	1	17.58	0.0573	17.98	0.0629
Middle		1	1	17.49	0.0562	17.89	0.0616
Highest		1	1	17.49	0.0562	17.89	0.0616
Limit	EIRP < 2W			Result		PASS	

NR n2 / 10MHz (Average) (GT - LC = 0.4 dB)							
Channel	Mode	RB		Conducted		EIRP	
		Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	1	1	22.85	0.1928	23.25	0.2114
Middle		1	1	22.85	0.1928	23.25	0.2114
Highest		1	1	22.72	0.1871	23.12	0.2052
Lowest	16QAM	1	1	22.22	0.1668	22.62	0.1829
Middle		1	1	21.95	0.1567	22.35	0.1718
Highest		1	1	22.05	0.1604	22.45	0.1758
Lowest	64QAM	1	1	20.44	0.1107	20.84	0.1214
Middle		1	1	20.64	0.1159	21.04	0.1271
Highest		1	1	20.65	0.1162	21.05	0.1274
Lowest	256QAM	1	1	17.56	0.0571	17.96	0.0626
Middle		1	1	17.39	0.0549	17.79	0.0602
Highest		1	1	17.64	0.0581	18.04	0.0637
Limit	EIRP < 2W			Result		PASS	



NR n2 / 15MHz (Average) (GT - LC = 0.4 dB)							
Channel	Mode	RB		Conducted		EIRP	
		Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	1	1	23.28	0.2129	23.68	0.2334
Middle		1	1	22.94	0.1968	23.34	0.2158
Highest		1	1	22.53	0.1791	22.93	0.1964
Lowest	16QAM	1	1	22.23	0.1672	22.63	0.1833
Middle		1	1	22.14	0.1637	22.54	0.1795
Highest		1	1	21.87	0.1539	22.27	0.1687
Lowest	64QAM	1	1	20.65	0.1162	21.05	0.1274
Middle		1	1	21.00	0.1259	21.40	0.1381
Highest		1	1	20.50	0.1123	20.90	0.1231
Lowest	256QAM	1	1	18.09	0.0645	18.49	0.0707
Middle		1	1	17.87	0.0613	18.27	0.0672
Highest		1	1	17.65	0.0583	18.05	0.0639
Limit	EIRP < 2W			Result		PASS	

NR n2 / 20MHz (Average) (GT - LC = 0.4 dB)							
Channel	Mode	RB		Conducted		EIRP	
		Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	1	1	23.33	0.2153	23.73	0.2361
Middle		1	1	23.17	0.2075	23.57	0.2276
Highest		1	1	23.21	0.2095	23.61	0.2297
Lowest	16QAM	1	1	22.07	0.1611	22.47	0.1767
Middle		1	1	22.33	0.1711	22.73	0.1875
Highest		1	1	22.20	0.1660	22.60	0.1820
Lowest	64QAM	1	1	20.51	0.1125	20.91	0.1234
Middle		1	1	20.84	0.1214	21.24	0.1331
Highest		1	1	20.70	0.1175	21.10	0.1289
Lowest	256QAM	1	1	17.99	0.0630	18.39	0.0691
Middle		1	1	18.23	0.0666	18.63	0.0730
Highest		1	1	17.81	0.0604	18.21	0.0663
Limit	EIRP < 2W			Result		PASS	



NR n5 / 5MHz (Average) (GT - LC = -3.5 dB)							
Channel	Mode	RB		Conducted		ERP	
		Size	Offset	Power (dBm)	Power (Watts)	ERP(dBm)	ERP(W)
Lowest	QPSK	1	1	21.84	0.1528	16.19	0.0416
Middle		1	1	22.12	0.1630	16.47	0.0444
Highest		1	1	22.08	0.1615	16.43	0.0440
Lowest	16QAM	1	1	21.78	0.1507	16.13	0.0411
Middle		1	1	21.84	0.1528	16.19	0.0416
Highest		1	1	21.78	0.1507	16.13	0.0411
Lowest	64QAM	1	1	20.22	0.1052	14.57	0.0287
Middle		1	1	20.10	0.1024	14.45	0.0279
Highest		1	1	20.20	0.1048	14.55	0.0286
Lowest	256QAM	1	1	16.60	0.0458	10.95	0.0125
Middle		1	1	16.59	0.0457	10.94	0.0125
Highest		1	1	16.56	0.0453	10.91	0.0124
Limit	ERP < 7W			Result		PASS	

NR n5 / 10MHz (Average) (GT - LC = -3.5 dB)							
Channel	Mode	RB		Conducted		ERP	
		Size	Offset	Power (dBm)	Power (Watts)	ERP(dBm)	ERP(W)
Lowest	QPSK	1	1	21.76	0.1500	16.11	0.0409
Middle		1	1	21.81	0.1518	16.16	0.0414
Highest		1	1	21.62	0.1453	15.97	0.0396
Lowest	16QAM	1	1	21.68	0.1473	16.03	0.0401
Middle		1	1	21.67	0.1469	16.02	0.0400
Highest		1	1	21.46	0.1400	15.81	0.0382
Lowest	64QAM	1	1	20.23	0.1055	14.58	0.0288
Middle		1	1	20.21	0.1050	14.56	0.0286
Highest		1	1	20.24	0.1057	14.59	0.0288
Lowest	256QAM	1	1	16.68	0.0466	11.03	0.0127
Middle		1	1	16.61	0.0459	10.96	0.0125
Highest		1	1	16.56	0.0453	10.91	0.0124
Limit	ERP < 7W			Result		PASS	



NR n5 / 15MHz (Average) (GT - LC = -3.5 dB)							
Channel	Mode	RB		Conducted		ERP	
		Size	Offset	Power (dBm)	Power (Watts)	ERP(dBm)	ERP(W)
Lowest	QPSK	1	1	21.92	0.1556	16.27	0.0424
Middle		1	1	22.17	0.1649	16.52	0.0449
Highest		1	1	22.15	0.1641	16.50	0.0447
Lowest	16QAM	1	1	21.98	0.1578	16.33	0.0430
Middle		1	1	21.68	0.1473	16.03	0.0401
Highest		1	1	21.69	0.1476	16.04	0.0402
Lowest	64QAM	1	1	20.34	0.1082	14.69	0.0295
Middle		1	1	20.14	0.1033	14.49	0.0282
Highest		1	1	20.39	0.1094	14.74	0.0298
Lowest	256QAM	1	1	16.66	0.0464	11.01	0.0127
Middle		1	1	16.86	0.0486	11.21	0.0133
Highest		1	1	16.78	0.0477	11.13	0.0130
Limit	ERP < 7W			Result		PASS	

NR n5 / 20MHz (Average) (GT - LC = -3.5 dB)							
Channel	Mode	RB		Conducted		ERP	
		Size	Offset	Power (dBm)	Power (Watts)	ERP(dBm)	ERP(W)
Lowest	QPSK	1	1	22.21	0.1664	16.56	0.0453
Middle		1	1	22.01	0.1589	16.36	0.0433
Highest		1	1	22.07	0.1611	16.42	0.0439
Lowest	16QAM	1	1	21.64	0.1459	15.99	0.0398
Middle		1	1	21.93	0.1560	16.28	0.0425
Highest		1	1	21.56	0.1433	15.91	0.0390
Lowest	64QAM	1	1	20.11	0.1026	14.46	0.0280
Middle		1	1	20.33	0.1079	14.68	0.0294
Highest		1	1	20.15	0.1036	14.50	0.0282
Lowest	256QAM	1	1	16.66	0.0464	11.01	0.0127
Middle		1	1	16.65	0.0463	11.00	0.0126
Highest		1	1	16.74	0.0473	11.09	0.0129
Limit	ERP < 7W			Result		PASS	



NR n12 / 5MHz (Average) (GT - LC = -6.1 dB)							
Channel	Mode	RB		Conducted		ERP	
		Size	Offset	Power (dBm)	Power (Watts)	ERP(dBm)	ERP(W)
Lowest	QPSK	1	1	22.62	0.1829	14.37	0.0274
Middle		1	1	22.72	0.1871	14.47	0.0280
Highest		1	1	22.23	0.1672	13.98	0.0251
Lowest	16QAM	1	1	22.36	0.1722	14.11	0.0258
Middle		1	1	21.96	0.1571	13.71	0.0235
Highest		1	1	21.75	0.1497	13.50	0.0224
Lowest	64QAM	1	1	20.73	0.1184	12.48	0.0178
Middle		1	1	20.73	0.1184	12.48	0.0178
Highest		1	1	20.42	0.1102	12.17	0.0165
Lowest	256QAM	1	1	17.24	0.0530	8.99	0.0080
Middle		1	1	17.05	0.0507	8.80	0.0076
Highest		1	1	16.85	0.0485	8.60	0.0073
Limit	ERP < 3W			Result		PASS	

NR n12 / 10MHz (Average) (GT - LC = -6.1 dB)							
Channel	Mode	RB		Conducted		ERP	
		Size	Offset	Power (dBm)	Power (Watts)	ERP(dBm)	ERP(W)
Lowest	QPSK	1	1	21.80	0.1514	13.55	0.0227
Middle		1	1	21.64	0.1459	13.39	0.0219
Highest		1	1	21.55	0.1429	13.30	0.0214
Lowest	16QAM	1	1	21.34	0.1362	13.09	0.0204
Middle		1	1	21.66	0.1466	13.41	0.0220
Highest		1	1	21.46	0.1400	13.21	0.0210
Lowest	64QAM	1	1	20.19	0.1045	11.94	0.0157
Middle		1	1	20.25	0.1060	12.00	0.0159
Highest		1	1	20.12	0.1029	11.87	0.0154
Lowest	256QAM	1	1	16.22	0.0419	7.97	0.0063
Middle		1	1	16.48	0.0445	8.23	0.0067
Highest		1	1	16.31	0.0428	8.06	0.0064
Limit	ERP < 3W			Result		PASS	



NR n12 / 15MHz (Average) (GT - LC = -6.1 dB)							
Channel	Mode	RB		Conducted		ERP	
		Size	Offset	Power (dBm)	Power (Watts)	ERP(dBm)	ERP(W)
Lowest	QPSK	1	1	22.64	0.1837	14.39	0.0275
Middle		1	1	22.93	0.1964	14.68	0.0294
Highest		1	1	22.83	0.1919	14.58	0.0288
Lowest	16QAM	1	1	22.42	0.1746	14.17	0.0262
Middle		1	1	22.44	0.1754	14.19	0.0263
Highest		1	1	22.08	0.1615	13.83	0.0242
Lowest	64QAM	1	1	21.10	0.1289	12.85	0.0193
Middle		1	1	20.69	0.1173	12.44	0.0176
Highest		1	1	20.61	0.1151	12.36	0.0173
Lowest	256QAM	1	1	17.41	0.0551	9.16	0.0083
Middle		1	1	17.17	0.0522	8.92	0.0078
Highest		1	1	17.24	0.0530	8.99	0.0080
Limit	ERP < 3W			Result		PASS	



NR n25 / 5MHz (Average) (GT - LC = 0.4 dB)							
Channel	Mode	RB		Conducted		EIRP	
		Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	1	1	23.19	0.2085	23.59	0.2286
Middle		1	1	23.05	0.2019	23.45	0.2214
Highest		1	1	22.95	0.1973	23.35	0.2163
Lowest	16QAM	1	1	22.11	0.1626	22.51	0.1783
Middle		1	1	22.36	0.1722	22.76	0.1888
Highest		1	1	22.44	0.1754	22.84	0.1924
Lowest	64QAM	1	1	20.72	0.1181	21.12	0.1295
Middle		1	1	21.00	0.1259	21.40	0.1381
Highest		1	1	20.73	0.1184	21.13	0.1298
Lowest	256QAM	1	1	17.93	0.0621	18.33	0.0681
Middle		1	1	17.70	0.0589	18.10	0.0646
Highest		1	1	17.81	0.0604	18.21	0.0663
Limit	EIRP < 2W			Result		PASS	

NR n25 / 10MHz (Average) (GT - LC = 0.4 dB)							
Channel	Mode	RB		Conducted		EIRP	
		Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	1	1	22.95	0.1973	23.35	0.2163
Middle		1	1	22.93	0.1964	23.33	0.2153
Highest		1	1	22.76	0.1888	23.16	0.2071
Lowest	16QAM	1	1	22.27	0.1687	22.67	0.1850
Middle		1	1	22.33	0.1711	22.73	0.1875
Highest		1	1	22.28	0.1691	22.68	0.1854
Lowest	64QAM	1	1	20.93	0.1239	21.33	0.1359
Middle		1	1	20.87	0.1222	21.27	0.1340
Highest		1	1	20.86	0.1219	21.26	0.1337
Lowest	256QAM	1	1	17.86	0.0611	18.26	0.0670
Middle		1	1	17.95	0.0624	18.35	0.0684
Highest		1	1	17.90	0.0617	18.30	0.0677
Limit	EIRP < 2W			Result		PASS	



NR n25 / 15MHz (Average) (GT - LC = 0.4 dB)							
Channel	Mode	RB		Conducted		EIRP	
		Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	1	1	23.15	0.2066	23.55	0.2265
Middle		1	1	23.17	0.2075	23.57	0.2276
Highest		1	1	22.29	0.1695	22.69	0.1858
Lowest	16QAM	1	1	22.54	0.1795	22.94	0.1968
Middle		1	1	22.33	0.1711	22.73	0.1875
Highest		1	1	21.91	0.1553	22.31	0.1703
Lowest	64QAM	1	1	20.93	0.1239	21.33	0.1359
Middle		1	1	21.21	0.1322	21.61	0.1449
Highest		1	1	20.81	0.1206	21.21	0.1322
Lowest	256QAM	1	1	17.85	0.0610	18.25	0.0669
Middle		1	1	18.16	0.0655	18.56	0.0718
Highest		1	1	18.05	0.0639	18.45	0.0700
Limit	EIRP < 2W			Result		PASS	

NR n25 / 20MHz (Average) (GT - LC = 0.4 dB)							
Channel	Mode	RB		Conducted		EIRP	
		Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	1	1	23.36	0.2168	23.76	0.2377
Middle		1	1	22.97	0.1982	23.37	0.2173
Highest		1	1	23.04	0.2014	23.44	0.2209
Lowest	16QAM	1	1	22.37	0.1726	22.77	0.1893
Middle		1	1	22.54	0.1795	22.94	0.1968
Highest		1	1	22.69	0.1858	23.09	0.2038
Lowest	64QAM	1	1	20.80	0.1203	21.20	0.1319
Middle		1	1	21.04	0.1271	21.44	0.1394
Highest		1	1	21.40	0.1381	21.80	0.1514
Lowest	256QAM	1	1	18.12	0.0649	18.52	0.0712
Middle		1	1	18.09	0.0645	18.49	0.0707
Highest		1	1	18.03	0.0636	18.43	0.0697
Limit	EIRP < 2W			Result		PASS	



NR n66 / 5MHz (Average) (GT - LC = 0.8 dB)							
Channel	Mode	RB		Conducted		EIRP	
		Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	1	1	23.23	0.2104	24.03	0.2530
Middle		1	1	23.21	0.2095	24.01	0.2518
Highest		1	1	23.23	0.2104	24.03	0.2530
Lowest	16QAM	1	1	23.21	0.2095	24.01	0.2518
Middle		1	1	23.00	0.1996	23.80	0.2399
Highest		1	1	22.99	0.1991	23.79	0.2394
Lowest	64QAM	1	1	21.76	0.1500	22.56	0.1804
Middle		1	1	21.72	0.1486	22.52	0.1787
Highest		1	1	21.71	0.1483	22.51	0.1783
Lowest	256QAM	1	1	18.31	0.0678	19.11	0.0815
Middle		1	1	17.83	0.0607	18.63	0.0730
Highest		1	1	17.84	0.0609	18.64	0.0732
Limit	EIRP < 1W			Result		PASS	

NR n66 / 10MHz (Average) (GT - LC = 0.8 dB)							
Channel	Mode	RB		Conducted		EIRP	
		Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	1	1	23.46	0.2219	24.26	0.2667
Middle		1	1	23.13	0.2056	23.93	0.2472
Highest		1	1	22.98	0.1987	23.78	0.2388
Lowest	16QAM	1	1	23.04	0.2014	23.84	0.2422
Middle		1	1	22.78	0.1897	23.58	0.2281
Highest		1	1	23.14	0.2061	23.94	0.2478
Lowest	64QAM	1	1	21.82	0.1521	22.62	0.1829
Middle		1	1	21.67	0.1469	22.47	0.1767
Highest		1	1	21.60	0.1446	22.40	0.1738
Lowest	256QAM	1	1	18.18	0.0658	18.98	0.0791
Middle		1	1	17.90	0.0617	18.70	0.0742
Highest		1	1	17.79	0.0602	18.59	0.0723
Limit	EIRP < 1W			Result		PASS	



NR n66 / 15MHz (Average) (GT - LC = 0.8 dB)							
Channel	Mode	RB		Conducted		EIRP	
		Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	1	1	23.33	0.2153	24.13	0.2589
Middle		1	1	23.30	0.2138	24.10	0.2571
Highest		1	1	23.48	0.2229	24.28	0.2680
Lowest	16QAM	1	1	23.17	0.2075	23.97	0.2495
Middle		1	1	23.07	0.2028	23.87	0.2438
Highest		1	1	22.93	0.1964	23.73	0.2361
Lowest	64QAM	1	1	21.69	0.1476	22.49	0.1775
Middle		1	1	21.88	0.1542	22.68	0.1854
Highest		1	1	21.47	0.1403	22.27	0.1687
Lowest	256QAM	1	1	18.03	0.0636	18.83	0.0764
Middle		1	1	17.91	0.0619	18.71	0.0744
Highest		1	1	18.16	0.0655	18.96	0.0788
Limit	EIRP < 1W			Result		PASS	

NR n66 / 20MHz (Average) (GT - LC = 0.8 dB)							
Channel	Mode	RB		Conducted		EIRP	
		Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	1	1	23.52	0.2250	24.32	0.2704
Middle		1	1	23.42	0.2198	24.22	0.2643
Highest		1	1	23.33	0.2153	24.13	0.2589
Lowest	16QAM	1	1	23.14	0.2061	23.94	0.2478
Middle		1	1	22.88	0.1941	23.68	0.2334
Highest		1	1	23.19	0.2085	23.99	0.2507
Lowest	64QAM	1	1	21.56	0.1433	22.36	0.1722
Middle		1	1	21.66	0.1466	22.46	0.1762
Highest		1	1	21.53	0.1423	22.33	0.1711
Lowest	256QAM	1	1	17.92	0.0620	18.72	0.0745
Middle		1	1	17.74	0.0595	18.54	0.0715
Highest		1	1	18.02	0.0634	18.82	0.0763
Limit	EIRP < 1W			Result		PASS	



NR n71 / 5MHz (Average) (GT - LC = -7.3 dB)							
Channel	Mode	RB		Conducted		ERP	
		Size	Offset	Power (dBm)	Power (Watts)	ERP(dBm)	ERP(W)
Lowest	QPSK	1	1	23.23	0.2104	13.78	0.0239
Middle		1	1	23.21	0.2095	13.76	0.0238
Highest		1	1	23.23	0.2104	13.78	0.0239
Lowest	16QAM	1	1	23.21	0.2095	13.76	0.0238
Middle		1	1	23.00	0.1996	13.55	0.0227
Highest		1	1	22.99	0.1991	13.54	0.0226
Lowest	64QAM	1	1	21.76	0.1500	12.31	0.0171
Middle		1	1	21.72	0.1486	12.27	0.0169
Highest		1	1	21.71	0.1483	12.26	0.0169
Lowest	256QAM	1	1	18.31	0.0678	8.86	0.0077
Middle		1	1	17.83	0.0607	8.38	0.0069
Highest		1	1	17.84	0.0609	8.39	0.0070
Limit	ERP < 3W			Result		PASS	

NR n71 / 10MHz (Average) (GT - LC = -7.3 dB)							
Channel	Mode	RB		Conducted		ERP	
		Size	Offset	Power (dBm)	Power (Watts)	ERP(dBm)	ERP(W)
Lowest	QPSK	1	1	23.46	0.2219	14.01	0.0252
Middle		1	1	23.13	0.2056	13.68	0.0234
Highest		1	1	22.98	0.1987	13.53	0.0226
Lowest	16QAM	1	1	23.04	0.2014	13.59	0.0229
Middle		1	1	22.78	0.1897	13.33	0.0216
Highest		1	1	23.14	0.2061	13.69	0.0234
Lowest	64QAM	1	1	21.82	0.1521	12.37	0.0173
Middle		1	1	21.67	0.1469	12.22	0.0167
Highest		1	1	21.60	0.1446	12.15	0.0165
Lowest	256QAM	1	1	18.18	0.0658	8.73	0.0075
Middle		1	1	17.90	0.0617	8.45	0.0070
Highest		1	1	17.79	0.0602	8.34	0.0069
Limit	ERP < 3W			Result		PASS	



NR n71 / 15MHz (Average) (GT - LC = -7.3 dB)							
Channel	Mode	RB		Conducted		ERP	
		Size	Offset	Power (dBm)	Power (Watts)	ERP(dBm)	ERP(W)
Lowest	QPSK	1	1	23.33	0.2153	13.88	0.0245
Middle		1	1	23.30	0.2138	13.85	0.0243
Highest		1	1	23.48	0.2229	14.03	0.0253
Lowest	16QAM	1	1	23.17	0.2075	13.72	0.0236
Middle		1	1	23.07	0.2028	13.62	0.0231
Highest		1	1	22.93	0.1964	13.48	0.0223
Lowest	64QAM	1	1	21.69	0.1476	12.24	0.0168
Middle		1	1	21.88	0.1542	12.43	0.0175
Highest		1	1	21.47	0.1403	12.02	0.0160
Lowest	256QAM	1	1	18.03	0.0636	8.58	0.0073
Middle		1	1	17.91	0.0619	8.46	0.0071
Highest		1	1	18.16	0.0655	8.71	0.0075
Limit	EEP < 3W			Result		PASS	

NR n71 / 20MHz (Average) (GT - LC = -7.3 dB)							
Channel	Mode	RB		Conducted		ERP	
		Size	Offset	Power (dBm)	Power (Watts)	ERP(dBm)	ERP(W)
Lowest	QPSK	1	1	23.52	0.2250	14.07	0.0256
Middle		1	1	23.42	0.2198	13.97	0.0250
Highest		1	1	23.33	0.2153	13.88	0.0245
Lowest	16QAM	1	1	23.14	0.2061	13.69	0.0234
Middle		1	1	22.88	0.1941	13.43	0.0221
Highest		1	1	23.19	0.2085	13.74	0.0237
Lowest	64QAM	1	1	21.56	0.1433	12.11	0.0163
Middle		1	1	21.66	0.1466	12.21	0.0167
Highest		1	1	21.53	0.1423	12.08	0.0162
Lowest	256QAM	1	1	17.92	0.0620	8.47	0.0071
Middle		1	1	17.74	0.0595	8.29	0.0068
Highest		1	1	18.02	0.0634	8.57	0.0072
Limit	EEP < 3W			Result		PASS	



NR n41 / 20MHz (Average) (GT - LC = -0.9 dB)							
Channel	Mode	RB		Conducted		EIRP	
		Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	1	1	22.33	0.1711	21.43	0.1390
Middle		1	1	22.50	0.1779	21.60	0.1446
Highest		1	1	22.40	0.1738	21.50	0.1413
Lowest	16QAM	1	1	22.32	0.1707	21.42	0.1387
Middle		1	1	22.41	0.1742	21.51	0.1416
Highest		1	1	22.31	0.1703	21.41	0.1384
Lowest	64QAM	1	1	20.86	0.1219	19.96	0.0991
Middle		1	1	20.90	0.1231	20.00	0.1000
Highest		1	1	20.53	0.1130	19.63	0.0919
Lowest	256QAM	1	1	17.40	0.0550	16.50	0.0447
Middle		1	1	17.44	0.0555	16.54	0.0451
Highest		1	1	17.32	0.0540	16.42	0.0439
Limit	EIRP < 2W			Result		PASS	

NR n41 / 40MHz (Average) (GT - LC = -0.9 dB)							
Channel	Mode	RB		Conducted		EIRP	
		Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	1	1	22.56	0.1804	21.66	0.1466
Middle		1	1	22.54	0.1795	21.64	0.1459
Highest		1	1	22.42	0.1746	21.52	0.1420
Lowest	16QAM	1	1	22.50	0.1779	21.60	0.1446
Middle		1	1	22.51	0.1783	21.61	0.1449
Highest		1	1	22.42	0.1746	21.52	0.1420
Lowest	64QAM	1	1	21.07	0.1280	20.17	0.1040
Middle		1	1	21.38	0.1375	20.48	0.1117
Highest		1	1	21.18	0.1313	20.28	0.1067
Lowest	256QAM	1	1	17.86	0.0611	16.96	0.0497
Middle		1	1	17.79	0.0602	16.89	0.0489
Highest		1	1	17.64	0.0581	16.74	0.0473
Limit	EIRP < 2W			Result		PASS	



NR n41 / 50MHz (Average) (GT - LC = -0.9 dB)							
Channel	Mode	RB		Conducted		EIRP	
		Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	1	1	22.54	0.1795	21.64	0.1459
Middle		1	1	22.60	0.1820	21.70	0.1480
Highest		1	1	22.34	0.1714	21.44	0.1394
Lowest	16QAM	1	1	22.12	0.1630	21.22	0.1325
Middle		1	1	22.25	0.1679	21.35	0.1365
Highest		1	1	22.26	0.1683	21.36	0.1368
Lowest	64QAM	1	1	20.67	0.1167	19.77	0.0949
Middle		1	1	20.63	0.1157	19.73	0.0940
Highest		1	1	20.53	0.1130	19.63	0.0919
Lowest	256QAM	1	1	17.35	0.0544	16.45	0.0442
Middle		1	1	17.52	0.0565	16.62	0.0460
Highest		1	1	17.38	0.0548	16.48	0.0445
Limit	EIRP < 2W			Result		PASS	

NR n41 / 60MHz (Average) (GT - LC = -0.9 dB)							
Channel	Mode	RB		Conducted		EIRP	
		Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	1	1	22.35	0.1718	21.45	0.1397
Middle		1	1	22.23	0.1672	21.33	0.1359
Highest		1	1	22.39	0.1734	21.49	0.1410
Lowest	16QAM	1	1	22.12	0.1630	21.22	0.1325
Middle		1	1	22.00	0.1585	21.10	0.1289
Highest		1	1	21.90	0.1549	21.00	0.1259
Lowest	64QAM	1	1	20.75	0.1189	19.85	0.0967
Middle		1	1	20.65	0.1162	19.75	0.0945
Highest		1	1	20.92	0.1236	20.02	0.1005
Lowest	256QAM	1	1	17.21	0.0527	16.31	0.0428
Middle		1	1	17.48	0.0560	16.58	0.0455
Highest		1	1	17.26	0.0533	16.36	0.0433
Limit	EIRP < 2W			Result		PASS	



NR n41 / 80MHz (Average) (GT - LC = -0.9 dB)							
Channel	Mode	RB		Conducted		EIRP	
		Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	1	1	22.42	0.1746	21.52	0.1420
Middle		1	1	22.50	0.1779	21.60	0.1446
Highest		1	1	22.44	0.1754	21.54	0.1426
Lowest	16QAM	1	1	22.26	0.1683	21.36	0.1368
Middle		1	1	22.61	0.1824	21.71	0.1483
Highest		1	1	22.17	0.1649	21.27	0.1340
Lowest	64QAM	1	1	20.51	0.1125	19.61	0.0915
Middle		1	1	21.10	0.1289	20.20	0.1048
Highest		1	1	20.70	0.1175	19.80	0.0955
Lowest	256QAM	1	1	17.33	0.0541	16.43	0.0440
Middle		1	1	17.57	0.0572	16.67	0.0465
Highest		1	1	17.78	0.0600	16.88	0.0488
Limit	EIRP < 2W			Result		PASS	

NR n41 / 90MHz (Average) (GT - LC = -0.9 dB)							
Channel	Mode	RB		Conducted		EIRP	
		Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	1	1	22.26	0.1683	21.36	0.1368
Middle		1	1	22.48	0.1771	21.58	0.1439
Highest		1	1	22.58	0.1812	21.68	0.1473
Lowest	16QAM	1	1	22.14	0.1637	21.24	0.1331
Middle		1	1	22.08	0.1615	21.18	0.1313
Highest		1	1	22.01	0.1589	21.11	0.1292
Lowest	64QAM	1	1	20.83	0.1211	19.93	0.0985
Middle		1	1	20.84	0.1214	19.94	0.0987
Highest		1	1	20.80	0.1203	19.90	0.0978
Lowest	256QAM	1	1	17.27	0.0534	16.37	0.0434
Middle		1	1	17.27	0.0534	16.37	0.0434
Highest		1	1	17.39	0.0549	16.49	0.0446
Limit	EIRP < 2W			Result		PASS	



NR n41 / 100MHz (Average) (GT - LC = -0.9 dB)							
Channel	Mode	RB		Conducted		EIRP	
		Size	Offset	Power (dBm)	Power (Watts)	EIRP(dBm)	EIRP(W)
Lowest	QPSK	1	1	22.33	0.1711	21.43	0.1390
Middle		1	1	22.63	0.1833	21.73	0.1490
Highest		1	1	22.58	0.1812	21.68	0.1473
Lowest	16QAM	1	1	22.29	0.1695	21.39	0.1378
Middle		1	1	22.39	0.1734	21.49	0.1410
Highest		1	1	22.18	0.1652	21.28	0.1343
Lowest	64QAM	1	1	20.84	0.1214	19.94	0.0987
Middle		1	1	21.48	0.1407	20.58	0.1143
Highest		1	1	21.37	0.1371	20.47	0.1115
Lowest	256QAM	1	1	17.22	0.0528	16.32	0.0429
Middle		1	1	17.53	0.0567	16.63	0.0461
Highest		1	1	17.74	0.0595	16.84	0.0484
Limit	EIRP < 2W			Result		PASS	



Radiated Spurious Emission

<Primary Antenna>

<Ant. 0>

EN-DC 7A-n5A

EN-DC 7A-n5A / 20MHz / PI/2 BPSK									
Channel	Frequency (MHz)	ERP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Lowest	1648	-53.16	-13	-40.16	-75.34	-54.92	0.98	4.89	H
	2472	-49.37	-13	-36.37	-76.69	-51.25	1.28	5.32	H
	3296	-47.47	-13	-34.47	-77	-50.88	1.54	7.10	H
									H
									H
									H
	1648	-52.75	-13	-39.75	-75.4	-54.51	0.98	4.89	V
	2472	-48.92	-13	-35.92	-76.68	-50.8	1.28	5.32	V
	3296	-47.44	-13	-34.44	-77.3	-50.85	1.54	7.10	V
									V
									V
									V
Middle	1653	-53.18	-13	-40.18	-75.37	-54.92	0.98	4.87	H
	2480	-49.40	-13	-36.40	-76.71	-51.31	1.28	5.34	H
	3306	-47.37	-13	-34.37	-77	-50.82	1.54	7.15	H
									H
									H
									H
	1653	-52.44	-13	-39.44	-75.1	-54.18	0.98	4.87	V
	2480	-48.95	-13	-35.95	-76.7	-50.86	1.28	5.34	V
	3306	-47.48	-13	-34.48	-77.39	-50.93	1.54	7.15	V
									V
									V
									V



Highest	1656	-53.23	-13	-40.23	-75.56	-54.96	0.98	4.86	H
	2487	-49.07	-13	-36.07	-76.37	-50.99	1.29	5.36	H
	3316	-47.50	-13	-34.50	-77.13	-50.99	1.55	7.19	H
									H
									H
									H
	1656	-52.48	-13	-39.48	-75.28	-54.21	0.98	4.86	V
	2487	-48.95	-13	-35.95	-76.69	-50.87	1.29	5.36	V
	3316	-47.57	-13	-34.57	-77.48	-51.06	1.55	7.19	V
									V
									V
									V

Remark: Spurious emissions within 30-1000MHz were found more than 20dB below limit line.



EN-DC 2A-n5A

EN-DC 2A-n5A / 20MHz / PI/2 BPSK									
Channel	Frequency (MHz)	ERP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Middle	1653	-53.11	-13	-40.11	-75.19	-54.85	0.98	4.87	H
	2480	-49.03	-13	-36.03	-76.34	-50.94	1.28	5.34	H
	3306	-47.44	-13	-34.44	-77.07	-50.89	1.54	7.15	H
									H
									H
									H
									H
	1653	-52.51	-13	-39.51	-75.17	-54.25	0.98	4.87	V
	2480	-48.63	-13	-35.63	-76.38	-50.54	1.28	5.34	V
	3306	-47.16	-13	-34.16	-77.07	-50.61	1.54	7.15	V
									V
									V
									V
									V

Remark: Spurious emissions within 30-1000MHz were found more than 20dB below limit line.



EN-DC 30A-n5A

EN-DC 30A-n5A / 20MHz / PI/2 BPSK									
Channel	Frequency (MHz)	ERP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Middle	1653	-53.06	-13	-40.06	-75.25	-54.80	0.98	4.87	H
	2480	-49.22	-13	-36.22	-76.53	-51.13	1.28	5.34	H
	3306	-47.78	-13	-34.78	-77.41	-51.23	1.54	7.15	H
									H
									H
									H
									H
	1653	-52.59	-13	-39.59	-75.25	-54.33	0.98	4.87	V
	2480	-48.99	-13	-35.99	-76.74	-50.9	1.28	5.34	V
	3306	-46.99	-13	-33.99	-76.9	-50.44	1.54	7.15	V
									V
									V
									V
									V

Remark: Spurious emissions within 30-1000MHz were found more than 20dB below limit line.



EN-DC 48A-n5A

EN-DC 48A-n5A / 20MHz / PI/2 BPSK									
Channel	Frequency (MHz)	ERP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Middle	1653	-53.01	-13	-40.01	-75.2	-54.75	0.98	4.87	H
	2480	-49.32	-13	-36.32	-76.63	-51.23	1.28	5.34	H
	3306	-47.77	-13	-34.77	-77.4	-51.22	1.54	7.15	H
									H
									H
									H
									H
	1653	-52.79	-13	-39.79	-75.45	-54.53	0.98	4.87	V
	2480	-48.35	-13	-35.35	-76.1	-50.26	1.28	5.34	V
	3306	-47.02	-13	-34.02	-76.93	-50.47	1.54	7.15	V
									V
									V
									V
									V

Remark: Spurious emissions within 30-1000MHz were found more than 20dB below limit line.



EN-DC 66A-n5A

EN-DC 66A-n5A / 20MHz / PI/2 BPSK									
Channel	Frequency (MHz)	ERP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Middle	1653	-53.16	-13	-40.16	-75.35	-54.90	0.98	4.87	H
	2480	-49.51	-13	-36.51	-76.82	-51.42	1.28	5.34	H
	3306	-47.01	-13	-34.01	-76.64	-50.46	1.54	7.15	H
									H
									H
									H
									H
	1653	-52.76	-13	-39.76	-75.42	-54.5	0.98	4.87	V
	2480	-48.21	-13	-35.21	-75.96	-50.12	1.28	5.34	V
	3306	-47.49	-13	-34.49	-77.4	-50.94	1.54	7.15	V
									V
									V
									V
									V

Remark: Spurious emissions within 30-1000MHz were found more than 20dB below limit line.



EN-DC 2A-n12A

EN-DC 2A-n12A / 15MHz / PI/2 BPSK									
Channel	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Lowest	1398	-55.45	-13.00	-42.45	-75.65	-57.10	0.87	4.67	H
	2097	-51.92	-13.00	-38.92	-77.46	-52.80	1.16	4.19	H
	2796	-50.20	-13.00	-37.20	-77.72	-52.30	1.38	5.64	H
									H
									H
									H
									H
	1398	-54.85	-13.00	-41.85	-75.65	-56.50	0.87	4.67	V
	2096	-50.83	-13.00	-37.83	-76.82	-51.70	1.16	4.19	V
	2792	-49.10	-13.00	-36.10	-77.42	-51.20	1.38	5.63	V
									V
									V
									V
									V
Middle	1400	-55.14	-13.00	-42.14	-75.39	-56.80	0.87	4.68	H
	2104	-51.90	-13.00	-38.90	-77.41	-52.80	1.17	4.21	H
	2800	-50.29	-13.00	-37.29	-77.71	-52.40	1.38	5.64	H
									H
									H
									H
									H
	1400	-55.04	-13.00	-42.04	-75.81	-56.70	0.87	4.68	V
	2104	-51.80	-13.00	-38.80	-77.73	-52.70	1.17	4.21	V
	2800	-49.69	-13.00	-36.69	-77.96	-51.80	1.38	5.64	V
									V
									V
									V
									V



Highest	1402	-55.43	-13.00	-42.43	-75.69	-57.10	0.87	4.69	H
	2103	-51.91	-13.00	-38.91	-77.23	-52.80	1.17	4.21	H
	2804	-50.39	-13.00	-37.39	-77.96	-52.50	1.39	5.64	H
									H
									H
									H
									H
	1402	-54.53	-13.00	-41.53	-75.30	-56.20	0.87	4.69	V
	2103	-51.71	-13.00	-38.71	-77.43	-52.60	1.17	4.21	V
	2804	-49.29	-13.00	-36.29	-77.53	-51.40	1.39	5.64	V
									V
									V
									V
									V

Remark: Spurious emissions within 30-1000MHz were found more than 20dB below limit line.



EN-DC 66A-n12A

EN-DC 66A-n12A / 15MHz / PI/2 BPSK									
Channel	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Middle	1400	-54.94	-13.00	-41.94	-75.68	-56.60	0.87	4.68	H
	2104	-52.10	-13.00	-39.10	-77.25	-53.00	1.17	4.21	H
	2800	-50.29	-13.00	-37.29	-77.71	-52.40	1.38	5.64	H
									H
									H
									H
									H
	1400	-55.24	-13.00	-42.24	-75.86	-56.90	0.87	4.68	V
	2104	-51.60	-13.00	-38.60	-77.28	-52.50	1.17	4.21	V
	2800	-49.99	-13.00	-36.99	-77.67	-52.10	1.38	5.64	V
									V
									V
									V
									V

Remark: Spurious emissions within 30-1000MHz were found more than 20dB below limit line.



EN-DC 2A-n71A

EN-DC 2A-n71A / 20MHz / PI/2 BPSK									
Channel	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Lowest	1326	-56.36	-13	-43.36	-76.13	-57.6	0.83	4.22	H
	1989	-52.65	-13	-39.65	-77.64	-53.3	1.13	3.93	H
	2652	-51.07	-13	-38.07	-78.07	-53.1	1.34	5.52	H
									H
									H
									H
									H
	1326	-56.36	-13	-43.36	-76.04	-57.6	0.83	4.22	V
	1989	-52.55	-13	-39.55	-77.49	-53.2	1.13	3.93	V
	2652	-50.17	-13	-37.17	-78.2	-52.2	1.34	5.52	V
									V
									V
									V
									V
Middle	1341	-56.28	-13	-43.28	-76.26	-57.6	0.84	4.31	H
	2012	-52.85	-13	-39.85	-78.01	-53.5	1.14	3.94	H
	2682	-50.75	-13	-37.75	-78.16	-52.8	1.35	5.55	H
									H
									H
									H
									H
	1341	-56.18	-13	-43.18	-76.23	-57.5	0.84	4.31	V
	2012	-52.55	-13	-39.55	-77.79	-53.2	1.14	3.94	V
	2682	-50.05	-13	-37.05	-77.93	-52.1	1.35	5.55	V
									V
									V
									V
									V



Highest	1356	-56.39	-13	-43.39	-76.26	-57.8	0.85	4.41	H
	2034	-52.89	-13	-39.89	-77.83	-53.6	1.14	4.00	H
	2712	-51.04	-13	-38.04	-78.23	-53.1	1.36	5.57	H
									H
									H
									H
									H
	1356	-55.79	-13	-42.79	-76.01	-57.2	0.85	4.41	V
	2034	-52.39	-13	-39.39	-77.59	-53.1	1.14	4.00	V
	2712	-50.17	-13	-37.17	-78.06	-52.23	1.36	5.57	V
									V
									V
									V
									V

Remark: Spurious emissions within 30-1000MHz were found more than 20dB below limit line.



EN-DC 7A-n71A

EN-DC 7A-n71A / 20MHz / PI/2 BPSK									
Channel	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Middle	1341	-56.18	-13	-43.18	-75.97	-57.5	0.84	4.31	H
	2012	-52.95	-13	-39.95	-77.97	-53.6	1.14	3.94	H
	2682	-51.35	-13	-38.35	-78.4	-53.4	1.35	5.55	H
									H
									H
									H
									H
	1341	-55.78	-13	-42.78	-75.84	-57.1	0.84	4.31	V
	2012	-52.65	-13	-39.65	-77.87	-53.3	1.14	3.94	V
	2682	-50.45	-13	-37.45	-78.3	-52.5	1.35	5.55	V
									V
									V
									V
									V

Remark: Spurious emissions within 30-1000MHz were found more than 20dB below limit line.



EN-DC 66A-n71A

EN-DC 66A-n71A / 20MHz / PI/2 BPSK									
Channel	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Middle	1341	-55.98	-13	-42.98	-76.02	-57.3	0.84	4.31	H
	2012	-52.95	-13	-39.95	-77.78	-53.6	1.14	3.94	H
	2682	-50.65	-13	-37.65	-78.08	-52.7	1.35	5.55	H
									H
									H
									H
									H
	1341	-55.98	-13	-42.98	-76.03	-57.3	0.84	4.31	V
	2012	-52.65	-13	-39.65	-77.96	-53.3	1.14	3.94	V
	2682	-50.35	-13	-37.35	-78.2	-52.4	1.35	5.55	V
									V
									V
									V
									V

Remark: Spurious emissions within 30-1000MHz were found more than 20dB below limit line.



<Ant. 2>

EN-DC 12A-n25A

EN-DC 12A-n25A / 20MHz / PI/2 BPSK									
Channel	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Lowest	3702	-45.93	-13	-32.93	-66.45	-52.5	1.67	8.24	H
	5550	-55.43	-13	-42.43	-80.26	-62.5	2.65	9.72	H
	7398	-53.97	-13	-40.97	-81	-63.1	2.46	11.60	H
									H
									H
									H
	3702	-47.63	-13	-34.63	-68.06	-54.2	1.67	8.24	V
	5550	-55.63	-13	-42.63	-80.49	-62.7	2.65	9.72	V
	7398	-53.47	-13	-40.47	-80.72	-62.6	2.46	11.60	V
									V
									V
									V
Middle	3744	-47.59	-13	-34.59	-67.8	-54.2	1.68	8.29	H
	5618	-56.25	-13	-43.25	-80.92	-63.3	2.69	9.75	H
	7490	-53.35	-13	-40.35	-80.66	-62.7	2.43	11.78	H
									H
									H
									H
	3744	-47.89	-13	-34.89	-68.25	-54.5	1.68	8.29	V
	5618	-55.65	-13	-42.65	-80.9	-62.7	2.69	9.75	V
	7490	-53.05	-13	-40.05	-80.75	-62.4	2.43	11.78	V
									V
									V
									V



Highest	3792	-51.55	-13	-38.55	-71.84	-58.2	1.70	8.35	H
	5685	-55.56	-13	-42.56	-80.9	-62.6	2.73	9.77	H
	7580	-52.66	-13	-39.66	-80.42	-62.1	2.40	11.85	H
									H
									H
									H
	3792	-53.55	-13	-40.55	-73.57	-60.2	1.70	8.35	V
	5685	-55.66	-13	-42.66	-81	-62.7	2.73	9.77	V
	7585	-53.05	-13	-40.05	-80.69	-62.5	2.40	11.85	V
									V
									V
									V

Remark: Spurious emissions within 30-1000MHz were found more than 20dB below limit line.



EN-DC 5A-n2A

EN-DC 5A-n2A / 20MHz / PI/2 BPSK									
Channel	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Middle	3744	-47.32	-13	-34.32	-68.1	-53.93	1.68	8.29	H
	5616	-56.12	-13	-43.12	-81.45	-63.17	2.69	9.75	H
	7488	-54.10	-13	-41.10	-81.45	-63.44	2.43	11.78	H
									H
									H
									H
									H
	3744	-49.44	-13	-36.44	-70.23	-56.05	1.68	8.29	V
	5616	-56.27	-13	-43.27	-81.59	-63.32	2.69	9.75	V
	7488	-53.76	-13	-40.76	-81.1	-63.1	2.43	11.78	V
									V
									V
									V
									V

Remark: Spurious emissions within 30-1000MHz were found more than 20dB below limit line.



EN-DC 13A-n2A

EN-DC 13A-n2A / 20MHz / PI/2 BPSK									
Channel	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Middle	3744	-45.97	-13	-32.97	-66.75	-52.58	1.68	8.29	H
	5616	-56.22	-13	-43.22	-81.55	-63.27	2.69	9.75	H
	7488	-54.02	-13	-41.02	-81.73	-63.36	2.43	11.78	H
									H
									H
									H
									H
	3744	-47.17	-13	-34.17	-67.96	-53.78	1.68	8.29	V
	5616	-55.93	-13	-42.93	-81.25	-62.98	2.69	9.75	V
	7488	-53.76	-13	-40.76	-81.71	-63.1	2.43	11.78	V
									V
									V
									V
									V

Remark: Spurious emissions within 30-1000MHz were found more than 20dB below limit line.



EN-DC 14A-n2A

EN-DC 14A-n2A / 20MHz / PI/2 BPSK									
Channel	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Middle	3744	-48.19	-13	-35.19	-68.59	-54.8	1.68	8.29	H
	5610	-54.04	-13	-41.04	-78.94	-61.1	2.69	9.74	H
	7480	-51.48	-13	-38.48	-78.9	-60.8	2.44	11.76	H
									H
									H
									H
									H
	3744	-49.99	-13	-36.99	-70.48	-56.6	1.68	8.29	V
	5610	-53.84	-13	-40.84	-78.48	-60.9	2.69	9.74	V
	7480	-51.18	-13	-38.18	-78.95	-60.5	2.44	11.76	V
									V
									V
									V
									V

Remark: Spurious emissions within 30-1000MHz were found more than 20dB below limit line.



EN-DC 5A-n66A

EN-DC 5A-n66A / 20MHz / PI/2 BPSK									
Channel	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Lowest	3420	-57.32	-13	-44.32	-78.08	-63.39	1.58	7.65	H
	5130	-56.96	-13	-43.96	-80.91	-64.25	2.41	9.70	H
	6840	-54.38	-13	-41.38	-81.4	-62.35	2.64	10.61	H
									H
									H
									H
									H
	3420	-53.22	-13	-40.22	-73.99	-59.29	1.58	7.65	V
	5130	-56.46	-13	-43.46	-80.38	-63.75	2.41	9.70	V
	6840	-54.54	-13	-41.54	-81.49	-62.51	2.64	10.61	V
									V
									V
									V
									V
Middle	3474	-55.94	-13	-42.94	-76.94	-62.23	1.60	7.89	H
	5208	-56.31	-13	-43.31	-80.46	-63.55	2.46	9.70	H
	6942	-54.35	-13	-41.35	-81.57	-62.47	2.61	10.73	H
									H
									H
									H
									H
	3474	-54.93	-13	-41.93	-75.86	-61.22	1.60	7.89	V
	5208	-56.09	-13	-43.09	-80.21	-63.33	2.46	9.70	V
	6942	-54.52	-13	-41.52	-81.88	-62.64	2.61	10.73	V
									V
									V
									V
									V



Highest	3522	-56.59	-13	-43.59	-77.93	-63.01	1.61	8.03	H
	5280	-56.66	-13	-43.66	-81	-63.86	2.50	9.70	H
	7038	-54.28	-13	-41.28	-81.65	-62.58	2.58	10.88	H
									H
									H
									H
									H
	3522	-54.77	-13	-41.77	-75.64	-61.19	1.61	8.03	V
	5280	-56.69	-13	-43.69	-80.98	-63.89	2.50	9.70	V
	7038	-54.17	-13	-41.17	-81.6	-62.47	2.58	10.88	V
									V
									V
									V
									V

Remark: Spurious emissions within 30-1000MHz were found more than 20dB below limit line.



EN-DC 12A-n66A

EN-DC 12A-n66A / 20MHz / PI/2 BPSK									
Channel	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Middle	3470	-56.93	-13	-43.93	-77.63	-63.2	1.59	7.87	H
	5205	-56.36	-13	-43.36	-80.18	-63.6	2.46	9.70	H
	6940	-54.58	-13	-41.58	-81.22	-62.7	2.61	10.73	H
									H
									H
									H
									H
	3470	-56.83	-13	-43.83	-77.48	-63.1	1.59	7.87	V
	5208	-56.36	-13	-43.36	-80.28	-63.6	2.46	9.70	V
	6940	-54.62	-13	-41.62	-81.17	-62.74	2.61	10.73	V
									V
									V
									V
									V

Remark: Spurious emissions within 30-1000MHz were found more than 20dB below limit line.



EN-DC 13A-n66A

EN-DC 13A-n66A / 20MHz / PI/2 BPSK									
Channel	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Middle	3470	-57.83	-13	-44.83	-78.17	-64.1	1.59	7.87	H
	5205	-57.06	-13	-44.06	-80.87	-64.3	2.46	9.70	H
	6940	-54.38	-13	-41.38	-81.48	-62.5	2.61	10.73	H
									H
									H
									H
									H
	3470	-57.83	-13	-44.83	-78.28	-64.1	1.59	7.87	V
	5208	-57.26	-13	-44.26	-80.93	-64.5	2.46	9.70	V
	6940	-54.08	-13	-41.08	-81.19	-62.2	2.61	10.73	V
									V
									V
									V
									V

Remark: Spurious emissions within 30-1000MHz were found more than 20dB below limit line.



EN-DC 14A-n66A

EN-DC 14A-n66A / 20MHz / PI/2 BPSK									
Channel	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Middle	3470	-56.83	-13	-43.83	-77.51	-63.1	1.59	7.87	H
	5205	-54.16	-13	-41.16	-78.29	-61.4	2.46	9.70	H
	6940	-51.78	-13	-38.78	-78.7	-59.9	2.61	10.73	H
									H
									H
									H
									H
	3470	-57.83	-13	-44.83	-78.48	-64.1	1.59	7.87	V
	5208	-54.46	-13	-41.46	-78.43	-61.7	2.46	9.70	V
	6940	-51.58	-13	-38.58	-78.73	-59.7	2.61	10.73	V
									V
									V
									V
									V

Remark: Spurious emissions within 30-1000MHz were found more than 20dB below limit line.



EN-DC 71A-n66A

EN-DC 71A-n66A / 20MHz / PI/2 BPSK									
Channel	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Middle	3474	-56.65	-13	-43.65	-77.71	-62.94	1.60	7.89	H
	5208	-56.81	-13	-43.81	-81.01	-64.05	2.46	9.70	H
	6942	-54.16	-13	-41.16	-81.56	-62.28	2.61	10.73	H
									H
									H
									H
									H
	3474	-57.09	-13	-44.09	-77.92	-63.38	1.60	7.89	V
	5208	-56.83	-13	-43.83	-80.9	-64.07	2.46	9.70	V
	6942	-54.49	-13	-41.49	-81.74	-62.61	2.61	10.73	V
									V
									V
									V
									V

Remark: Spurious emissions within 30-1000MHz were found more than 20dB below limit line.



EN-DC 48A-n66A

EN-DC 48A-n66A / 20MHz / PI/2 BPSK									
Channel	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Middle	3474	-57.01	-13	-44.01	-77.81	-63.3	1.60	7.89	H
	5208	-56.16	-13	-43.16	-80.18	-63.4	2.46	9.70	H
	6942	-53.28	-13	-40.28	-80.32	-61.4	2.61	10.73	H
									H
									H
									H
									H
	3474	-57.01	-13	-44.01	-77.65	-63.3	1.60	7.89	V
	5208	-56.06	-13	-43.06	-80.13	-63.3	2.46	9.70	V
	6942	-53.38	-13	-40.38	-80.33	-61.5	2.61	10.73	V
									V
									V
									V
									V

Remark: Spurious emissions within 30-1000MHz were found more than 20dB below limit line.



EN-DC 26A-n41A

EN-DC 26A-n41A / 100MHz / PI/2 BPSK									
Channel	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Middle	5088	-45.79	-25	-20.79	-69.46	-53.1	2.39	9.70	H
	7632	-41.71	-25	-16.71	-69.21	-51.2	2.39	11.88	H
	10172	-46.03	-25	-21.03	-78.17	-55.6	2.70	12.27	H
									H
									H
									H
									H
	5086	-42.79	-25	-17.79	-66.41	-50.1	2.39	9.70	V
	7629	-45.71	-25	-20.71	-73.5	-55.2	2.39	11.88	V
	10172	-45.93	-25	-20.93	-78.03	-55.5	2.70	12.27	V
									V
									V
									V
									V

Remark: Spurious emissions within 30-1000MHz were found more than 20dB below limit line.



<Ant. 5>

EN-DC 25A-n41A (HPUE)

EN-DC 25A-n41A / 100MHz / PI/2 BPSK									
Channel	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Lowest	4992	-55.55	-25	-30.55	-78.73	-62.9	2.33	9.68	H
	7494	-47.84	-25	-22.84	-75.34	-57.2	2.43	11.79	H
	9984	-46.28	-25	-21.28	-78.07	-55.8	2.69	12.21	H
									H
									H
									H
	4992	-55.65	-25	-30.65	-78.48	-63	2.33	9.68	V
	7494	-50.74	-25	-25.74	-78.15	-60.1	2.43	11.79	V
	9984	-45.98	-25	-20.98	-77.82	-55.5	2.69	12.21	V
									V
									V
									V
Middle	5086	-54.79	-25	-29.79	-78.18	-62.1	2.39	9.70	H
	7629	-49.01	-25	-24.01	-76.8	-58.5	2.39	11.88	H
	10172	-46.03	-25	-21.03	-78.24	-55.6	2.70	12.27	H
									H
									H
									H
	5086	-54.59	-25	-29.59	-77.8	-61.9	2.39	9.70	V
	7629	-49.71	-25	-24.71	-77.52	-59.2	2.39	11.88	V
	10172	-45.83	-25	-20.83	-78.12	-55.4	2.70	12.27	V
									V
									V
									V



Highest	5180	-53.84	-25	-28.84	-77.86	-61.1	2.44	9.70	H
	7770	-49.68	-25	-24.68	-77.64	-59.3	2.34	11.96	H
	10360	-45.85	-25	-20.85	-78.5	-55.5	2.69	12.34	H
									H
									H
									H
									H
	5180	-54.34	-25	-29.34	-77.78	-61.6	2.44	9.70	V
	7770	-49.08	-25	-24.08	-77.21	-58.7	2.34	11.96	V
	10360	-46.05	-25	-21.05	-78.71	-55.7	2.69	12.34	V
									V
									V
									V
									V

Remark: Spurious emissions within 30-1000MHz were found more than 20dB below limit line.



EN-DC 66A-n41A (HPUE)

EN-DC 66A-n41A / 100MHz / PI/2 BPSK									
Channel	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Middle	5086	-54.59	-25	-29.59	-77.97	-61.9	2.39	9.70	H
	7629	-49.61	-25	-24.61	-77.41	-59.1	2.39	11.88	H
	10172	-46.23	-25	-21.23	-78.43	-55.8	2.70	12.27	H
									H
									H
									H
									H
	5086	-54.79	-25	-29.79	-78.26	-62.1	2.39	9.70	V
	7629	-49.21	-25	-24.21	-77.38	-58.7	2.39	11.88	V
	10172	-46.13	-25	-21.13	-78.44	-55.7	2.70	12.27	V
									V
									V
									V
									V

Remark: Spurious emissions within 30-1000MHz were found more than 20dB below limit line.



<ASDIV Antenna>

<Ant. 0>

EN-DC 12A-n25A

EN-DC 12A-n25A / 20MHz / PI/2 BPSK									
Channel	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Lowest	3702	-56.86	-13	-43.86	-77.71	-63.43	1.67	8.24	H
	5550	-53.55	-13	-40.55	-78.79	-60.62	2.65	9.72	H
	7398	-51.06	-13	-38.06	-78.69	-60.19	2.46	11.60	H
									H
									H
									H
	3702	-56.89	-13	-43.89	-77.73	-63.46	1.67	8.24	V
	5550	-53.59	-13	-40.59	-78.7	-60.66	2.65	9.72	V
	7398	-50.93	-13	-37.93	-78.73	-60.06	2.46	11.60	V
									V
									V
									V
Middle	3744	-56.64	-13	-43.64	-77.39	-63.25	1.68	8.29	H
	5616	-52.71	-13	-39.71	-78.09	-59.76	2.69	9.75	H
	7488	-50.88	-13	-37.88	-78.53	-60.22	2.43	11.78	H
									H
									H
									H
	3744	-57.22	-13	-44.22	-78.01	-63.83	1.68	8.29	V
	5616	-52.56	-13	-39.56	-77.93	-59.61	2.69	9.75	V
	7488	-50.71	-13	-37.71	-78.69	-60.05	2.43	11.78	V
									V
									V
									V



Highest	3792	-57.87	-13	-44.87	-78.53	-64.52	1.70	8.35	H
	5688	-52.45	-13	-39.45	-77.97	-59.49	2.73	9.78	H
	7584	-50.51	-13	-37.51	-78.38	-59.96	2.40	11.85	H
									H
									H
									H
	3792	-57.58	-13	-44.58	-78.39	-64.23	1.70	8.35	V
	5688	-52.65	-13	-39.65	-78.17	-59.69	2.73	9.78	V
	7584	-50.33	-13	-37.33	-78.39	-59.78	2.40	11.85	V
									V
									V
									V

Remark: Spurious emissions within 30-1000MHz were found more than 20dB below limit line.



EN-DC 5A-n2A

EN-DC 5A-n2A / 20MHz / PI/2 BPSK									
Channel	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Middle	3744	-57.28	-13	-44.28	-78.1	-63.89	1.68	8.29	H
	5616	-53.01	-13	-40.01	-78.38	-60.06	2.69	9.75	H
	7488	-51.12	-13	-38.12	-78.71	-60.46	2.43	11.78	H
									H
									H
									H
									H
	3744	-56.71	-13	-43.71	-77.48	-63.32	1.68	8.29	V
	5616	-53.01	-13	-40.01	-78.33	-60.06	2.69	9.75	V
	7488	-50.91	-13	-37.91	-78.93	-60.25	2.43	11.78	V
									V
									V
									V
									V

Remark: Spurious emissions within 30-1000MHz were found more than 20dB below limit line.



EN-DC 13A-n2A

EN-DC 13A-n2A / 20MHz / PI/2 BPSK									
Channel	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Middle	3744	-56.65	-13	-43.65	-77.33	-63.26	1.68	8.29	H
	5616	-53.01	-13	-40.01	-78.33	-60.06	2.69	9.75	H
	7488	-50.89	-13	-37.89	-78.67	-60.23	2.43	11.78	H
									H
									H
									H
									H
	3744	-57.24	-13	-44.24	-78.05	-63.85	1.68	8.29	V
	5616	-53.09	-13	-40.09	-78.38	-60.14	2.69	9.75	V
	7488	-50.75	-13	-37.75	-78.65	-60.09	2.43	11.78	V
									V
									V
									V
									V

Remark: Spurious emissions within 30-1000MHz were found more than 20dB below limit line.



EN-DC 14A-n2A

EN-DC 14A-n2A / 20MHz / PI/2 BPSK									
Channel	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Middle	3740	-57.79	-13	-44.79	-78.49	-64.4	1.68	8.29	H
	5610	-53.64	-13	-40.64	-78.73	-60.7	2.69	9.74	H
	7480	-51.78	-13	-38.78	-79.1	-61.1	2.44	11.76	H
									H
									H
									H
									H
	3740	-57.89	-13	-44.89	-78.65	-64.5	1.68	8.29	V
	5610	-53.44	-13	-40.44	-78.41	-60.5	2.69	9.74	V
	7480	-51.48	-13	-38.48	-79.2	-60.8	2.44	11.76	V
									V
									V
									V
									V

Remark: Spurious emissions within 30-1000MHz were found more than 20dB below limit line.



EN-DC 5A-n66A

EN-DC 5A-n66A / 20MHz / PI/2 BPSK									
Channel	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Lowest	3420	-57.02	-13	-44.02	-77.7	-63.09	1.58	7.65	H
	5130	-56.42	-13	-43.42	-80.4	-63.71	2.41	9.70	H
	6840	-54.32	-13	-41.32	-81.3	-62.29	2.64	10.61	H
									H
									H
									H
									H
	3420	-57.28	-13	-44.28	-77.99	-63.35	1.58	7.65	V
	5130	-56.69	-13	-43.69	-80.43	-63.98	2.41	9.70	V
	6840	-53.85	-13	-40.85	-80.83	-61.82	2.64	10.61	V
									V
									V
									V
									V
Middle	3474	-56.69	-13	-43.69	-77.71	-62.98	1.60	7.89	H
	5208	-56.48	-13	-43.48	-80.55	-63.72	2.46	9.70	H
	6942	-53.63	-13	-40.63	-81.15	-61.75	2.61	10.73	H
									H
									H
									H
									H
	3474	-57.04	-13	-44.04	-77.99	-63.33	1.60	7.89	V
	5208	-56.52	-13	-43.52	-80.53	-63.76	2.46	9.70	V
	6942	-54.06	-13	-41.06	-81.31	-62.18	2.61	10.73	V
									V
									V
									V
									V
								V	



Highest	3522	-56.83	-13	-43.83	-77.86	-63.25	1.61	8.03	H
	5280	-55.69	-13	-42.69	-80.2	-62.89	2.50	9.70	H
	7038	-54.05	-13	-41.05	-81.48	-62.35	2.58	10.88	H
									H
									H
									H
									H
	3522	-57.16	-13	-44.16	-78	-63.58	1.61	8.03	V
	5280	-55.94	-13	-42.94	-80.25	-63.14	2.50	9.70	V
	7038	-53.71	-13	-40.71	-81.14	-62.01	2.58	10.88	V
									V
									V
									V
									V

Remark: Spurious emissions within 30-1000MHz were found more than 20dB below limit line.



EN-DC 12A-n66A

EN-DC 12A-n66A / 20MHz / PI/2 BPSK									
Channel	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Middle	3470	-57.13	-13	-44.13	-78.03	-63.4	1.59	7.87	H
	5205	-56.86	-13	-43.86	-80.46	-64.1	2.46	9.70	H
	6940	-54.38	-13	-41.38	-81.34	-62.5	2.61	10.73	H
									H
									H
									H
									H
	3470	-57.03	-13	-44.03	-77.7	-63.3	1.59	7.87	V
	5205	-56.86	-13	-43.86	-80.66	-64.1	2.46	9.70	V
	6940	-54.68	-13	-41.68	-81.68	-62.8	2.61	10.73	V
									V
									V
									V
									V

Remark: Spurious emissions within 30-1000MHz were found more than 20dB below limit line.



EN-DC 13A-n66A

EN-DC 13A-n66A / 20MHz / PI/2 BPSK									
Channel	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Middle	3470	-57.43	-13	-44.43	-78.17	-63.7	1.59	7.87	H
	5205	-56.66	-13	-43.66	-80.41	-63.9	2.46	9.70	H
	6940	-54.68	-13	-41.68	-81.48	-62.8	2.61	10.73	H
									H
									H
									H
									H
	3470	-57.93	-13	-44.93	-78.4	-64.2	1.59	7.87	V
	5205	-56.86	-13	-43.86	-80.45	-64.1	2.46	9.70	V
	6940	-54.68	-13	-41.68	-81.55	-62.8	2.61	10.73	V
									V
									V
									V
									V

Remark: Spurious emissions within 30-1000MHz were found more than 20dB below limit line.



EN-DC 14A-n66A

EN-DC 14A-n66A / 20MHz / PI/2 BPSK									
Channel	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Middle	3470	-57.83	-13	-44.83	-78.6	-64.1	1.59	7.87	H
	5205	-54.36	-13	-41.36	-78.54	-61.6	2.46	9.70	H
	6940	-51.88	-13	-38.88	-78.91	-60	2.61	10.73	H
									H
									H
									H
									H
	3470	-57.63	-13	-44.63	-78.33	-63.9	1.59	7.87	V
	5205	-54.46	-13	-41.46	-78.34	-61.7	2.46	9.70	V
	6940	-51.68	-13	-38.68	-78.68	-59.8	2.61	10.73	V
									V
									V
									V
									V

Remark: Spurious emissions within 30-1000MHz were found more than 20dB below limit line.



EN-DC 71A-n66A

EN-DC 71A-n66A / 20MHz / PI/2 BPSK									
Channel	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Middle	3470	-57.03	-13	-44.03	-77.9	-63.3	1.59	7.87	H
	5205	-56.86	-13	-43.86	-80.52	-64.1	2.46	9.70	H
	6940	-54.28	-13	-41.28	-81.38	-62.4	2.61	10.73	H
									H
									H
									H
									H
	3470	-57.83	-13	-44.83	-78.26	-64.1	1.59	7.87	V
	5205	-56.66	-13	-43.66	-80.35	-63.9	2.46	9.70	V
	6940	-54.48	-13	-41.48	-81.43	-62.6	2.61	10.73	V
									V
									V
									V
									V

Remark: Spurious emissions within 30-1000MHz were found more than 20dB below limit line.



EN-DC 48A-n66A

EN-DC 48A-n66A / 20MHz / PI/2 BPSK									
Channel	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Middle	3470	-57.13	-13	-44.13	-77.55	-63.4	1.59	7.87	H
	5205	-54.16	-13	-41.16	-77.99	-61.4	2.46	9.70	H
	6940	-50.98	-13	-37.98	-77.8	-59.1	2.61	10.73	H
									H
									H
									H
									H
	3470	-56.83	-13	-43.83	-77.49	-63.1	1.59	7.87	V
	5205	-53.86	-13	-40.86	-77.67	-61.1	2.46	9.70	V
	6940	-51.48	-13	-38.48	-78.4	-59.6	2.61	10.73	V
									V
									V
									V
									V

Remark: Spurious emissions within 30-1000MHz were found more than 20dB below limit line.



EN-DC 26A-n41A

EN-DC 26A-n41A / 100MHz / PI/2 BPSK									
Channel	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Middle	5088	-54.71	-25	-29.71	-78.45	-62.02	2.39	9.70	H
	7632	-49.12	-25	-24.12	-77.22	-58.61	2.39	11.88	H
	10170	-45.68	-25	-20.68	-78.23	-55.25	2.70	12.27	H
									H
									H
									H
									H
	5086	-54.63	-25	-29.63	-78.33	-61.94	2.39	9.70	V
	7632	-49.02	-25	-24.02	-77.37	-58.51	2.39	11.88	V
	10170	-45.75	-25	-20.75	-78.25	-55.32	2.70	12.27	V
									V
									V
									V
									V

Remark: Spurious emissions within 30-1000MHz were found more than 20dB below limit line.



<Ant. 1>

EN-DC 7A-n5A

EN-DC 7A-n5A / 20MHz / PI/2 BPSK									
Channel	Frequency (MHz)	ERP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Lowest	1648	-53.40	-13	-40.40	-75.58	-55.16	0.98	4.89	H
	2472	-49.79	-13	-36.79	-77.11	-51.67	1.28	5.32	H
	3296	-48.11	-13	-35.11	-77.64	-51.52	1.54	7.10	H
									H
									H
									H
	1648	-53.27	-13	-40.27	-75.92	-55.03	0.98	4.89	V
	2472	-49.21	-13	-36.21	-76.97	-51.09	1.28	5.32	V
	3296	-47.86	-13	-34.86	-77.72	-51.27	1.54	7.10	V
									V
									V
									V
Middle	1653	-53.10	-13	-40.10	-75.29	-54.84	0.98	4.87	H
	2480	-49.07	-13	-36.07	-76.38	-50.98	1.28	5.34	H
	3306	-47.31	-13	-34.31	-76.94	-50.76	1.54	7.15	H
									H
									H
									H
	1653	-52.47	-13	-39.47	-75.13	-54.21	0.98	4.87	V
	2480	-48.36	-13	-35.36	-76.11	-50.27	1.28	5.34	V
	3306	-47.20	-13	-34.20	-77.11	-50.65	1.54	7.15	V
									V
									V
									V



Highest	1656	-53.63	-13	-40.63	-75.96	-55.36	0.98	4.86	H
	2487	-49.72	-13	-36.72	-77.1	-51.64	1.29	5.36	H
	3316	-47.90	-13	-34.90	-77.54	-51.39	1.55	7.19	H
									H
									H
									H
	1656	-53.36	-13	-40.36	-76.16	-55.09	0.98	4.86	V
	2487	-49.43	-13	-36.43	-77.26	-51.35	1.29	5.36	V
	3316	-47.89	-13	-34.89	-77.81	-51.38	1.55	7.19	V
									V
									V
									V

Remark: Spurious emissions within 30-1000MHz were found more than 20dB below limit line.



EN-DC 2A-n5A

EN-DC 2A-n5A / 20MHz / PI/2 BPSK									
Channel	Frequency (MHz)	ERP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Middle	1656	-53.72	-13	-40.72	-76.05	-55.45	0.98	4.86	H
	2480	-49.75	-13	-36.75	-77.06	-51.66	1.28	5.34	H
	3304	-48.31	-13	-35.31	-77.94	-51.75	1.54	7.14	H
									H
									H
									H
									H
	1656	-53.44	-13	-40.44	-76.24	-55.17	0.98	4.86	V
	2480	-49.64	-13	-36.64	-77.39	-51.55	1.28	5.34	V
	3304	-47.22	-13	-34.22	-77.13	-50.66	1.54	7.14	V
									V
									V
									V
									V

Remark: Spurious emissions within 30-1000MHz were found more than 20dB below limit line.



EN-DC 30A-n5A

EN-DC 30A-n5A / 20MHz / PI/2 BPSK									
Channel	Frequency (MHz)	ERP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Middle	1656	-53.99	-13	-40.99	-76.32	-55.72	0.98	4.86	H
	2480	-49.80	-13	-36.80	-77.11	-51.71	1.28	5.34	H
	3304	-48.15	-13	-35.15	-77.78	-51.59	1.54	7.14	H
									H
									H
									H
									H
	1656	-53.23	-13	-40.23	-76.03	-54.96	0.98	4.86	V
	2480	-49.26	-13	-36.26	-77.01	-51.17	1.28	5.34	V
	3304	-48.06	-13	-35.06	-77.97	-51.5	1.54	7.14	V
									V
									V
									V
									V

Remark: Spurious emissions within 30-1000MHz were found more than 20dB below limit line.



EN-DC 48A-n5A

EN-DC 48A-n5A / 20MHz / PI/2 BPSK									
Channel	Frequency (MHz)	ERP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Middle	1656	-54.10	-13	-41.10	-76.43	-55.83	0.98	4.86	H
	2480	-49.69	-13	-36.69	-77	-51.6	1.28	5.34	H
	3304	-47.72	-13	-34.72	-77.35	-51.16	1.54	7.14	H
									H
									H
									H
									H
	1656	-53.36	-13	-40.36	-76.16	-55.09	0.98	4.86	V
	2480	-49.39	-13	-36.39	-77.14	-51.3	1.28	5.34	V
	3304	-48.19	-13	-35.19	-78.1	-51.63	1.54	7.14	V
									V
									V
									V
									V

Remark: Spurious emissions within 30-1000MHz were found more than 20dB below limit line.



EN-DC 66A-n5A

EN-DC 66A-n5A / 20MHz / PI/2 BPSK									
Channel	Frequency (MHz)	ERP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Middle	1656	-53.52	-13	-40.52	-75.85	-55.25	0.98	4.86	H
	2480	-49.87	-13	-36.87	-77.18	-51.78	1.28	5.34	H
	3304	-48.32	-13	-35.32	-77.95	-51.76	1.54	7.14	H
									H
									H
									H
									H
	1656	-53.09	-13	-40.09	-75.89	-54.82	0.98	4.86	V
	2480	-49.27	-13	-36.27	-77.02	-51.18	1.28	5.34	V
	3304	-47.86	-13	-34.86	-77.77	-51.3	1.54	7.14	V
									V
									V
									V
									V

Remark: Spurious emissions within 30-1000MHz were found more than 20dB below limit line.



EN-DC 2A-n12A

EN-DC 2A-n12A / 15MHz / PI/2 BPSK									
Channel	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Lowest	1400	-54.45	-13.00	-41.45	-74.89	-56.11	0.87	4.68	H
	2096	-50.45	-13.00	-37.45	-76.06	-51.32	1.16	4.19	H
	2792	-49.44	-13.00	-36.44	-77.15	-51.54	1.38	5.63	H
									H
									H
									H
									H
	1400	-54.03	-13.00	-41.03	-74.93	-55.69	0.87	4.68	V
	2096	-50.02	-13.00	-37.02	-75.99	-50.89	1.16	4.19	V
	2792	-48.55	-13.00	-35.55	-77.06	-50.65	1.38	5.63	V
									V
									V
									V
									V
Middle	1400	-53.43	-13.00	-40.43	-74.87	-55.09	0.87	4.68	H
	2104	-50.77	-13.00	-37.77	-76.42	-51.67	1.17	4.21	H
	2800	-49.45	-13.00	-36.45	-77.22	-51.56	1.38	5.64	H
									H
									H
									H
									H
	1400	-54.03	-13.00	-41.03	-75.09	-55.69	0.87	4.68	V
	2104	-50.08	-13.00	-37.08	-76.12	-50.98	1.17	4.21	V
	2800	-48.11	-13.00	-35.11	-76.70	-50.22	1.38	5.64	V
									V
									V
									V
									V



Highest	1402	-54.72	-13.00	-41.72	-75.16	-56.39	0.87	4.69	H
	2104	-50.14	-13.00	-37.14	-75.85	-51.04	1.17	4.21	H
	2808	-49.38	-13.00	-36.38	-77.09	-51.49	1.39	5.65	H
									H
									H
									H
									H
	1400	-54.16	-13.00	-41.16	-74.95	-55.82	0.87	4.68	V
	2104	-50.42	-13.00	-37.42	-76.54	-51.32	1.17	4.21	V
	2808	-48.18	-13.00	-35.18	-76.76	-50.29	1.39	5.65	V
									V
									V
									V
									V

Remark: Spurious emissions within 30-1000MHz were found more than 20dB below limit line.



EN-DC 66A-n12A

EN-DC 66A-n12A / 15MHz / PI/2 BPSK									
Channel	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Middle	1400	-54.84	-13.00	-41.84	-75.18	-56.50	0.87	4.68	H
	2100	-50.82	-13.00	-37.82	-76.32	-51.70	1.17	4.20	H
	2800	-49.99	-13.00	-36.99	-77.31	-52.10	1.38	5.64	H
									H
									H
									H
									H
	1400	-54.44	-13.00	-41.44	-74.97	-56.10	0.87	4.68	V
	2100	-50.62	-13.00	-37.62	-76.43	-51.50	1.17	4.20	V
	2800	-49.19	-13.00	-36.19	-77.10	-51.30	1.38	5.64	V
									V
									V
									V
									V

Remark: Spurious emissions within 30-1000MHz were found more than 20dB below limit line.



EN-DC 2A-n71A

EN-DC 2A-n71A / 20MHz / PI/2 BPSK									
Channel	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Lowest	1326	-54.66	-13	-41.66	-74.29	-55.9	0.83	4.22	H
	1989	-52.15	-13	-39.15	-76.86	-52.8	1.13	3.93	H
	2652	-50.27	-13	-37.27	-77.39	-52.3	1.34	5.52	H
									H
									H
									H
									H
	1326	-54.46	-13	-41.46	-72.93	-55.7	0.83	4.22	V
	1989	-52.31	-13	-39.31	-76.53	-52.96	1.13	3.93	V
	2652	-49.97	-13	-36.97	-77.66	-52	1.34	5.52	V
									V
									V
									V
									V
Middle	1341	-54.88	-13	-41.88	-74.74	-56.2	0.84	4.31	H
	2012	-51.85	-13	-38.85	-76.57	-52.5	1.14	3.94	H
	2682	-49.75	-13	-36.75	-77.24	-51.8	1.35	5.55	H
									H
									H
									H
									H
	1341	-55.08	-13	-42.08	-75.44	-56.4	0.84	4.31	V
	2012	-51.45	-13	-38.45	-76.78	-52.1	1.14	3.94	V
	2682	-49.43	-13	-36.43	-77.29	-51.48	1.35	5.55	V
									V
									V
									V
									V



Highest	1356	-54.89	-13	-41.89	-74.98	-56.3	0.85	4.41	H
	2034	-51.99	-13	-38.99	-76.95	-52.7	1.14	4.00	H
	2712	-50.04	-13	-37.04	-77.02	-52.1	1.36	5.57	H
									H
									H
									H
									H
	1356	-54.39	-13	-41.39	-74.97	-55.8	0.85	4.41	V
	2034	-51.89	-13	-38.89	-76.95	-52.6	1.14	4.00	V
	2712	-49.64	-13	-36.64	-77.29	-51.7	1.36	5.57	V
									V
									V
									V
									V

Remark: Spurious emissions within 30-1000MHz were found more than 20dB below limit line.



EN-DC 7A-n71A

EN-DC 7A-n71A / 20MHz / PI/2 BPSK									
Channel	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Middle	1344	-53.76	-13	-40.76	-73.26	-55.1	0.84	4.33	H
	2012	-51.75	-13	-38.75	-76.83	-52.4	1.14	3.94	H
	2682	-50.35	-13	-37.35	-77.3	-52.4	1.35	5.55	H
									H
									H
									H
									H
	1344	-52.46	-13	-39.46	-72.68	-53.8	0.84	4.33	V
	2012	-51.75	-13	-38.75	-76.72	-52.4	1.14	3.94	V
	2682	-49.75	-13	-36.75	-77.41	-51.8	1.35	5.55	V
									V
									V
									V
									V

Remark: Spurious emissions within 30-1000MHz were found more than 20dB below limit line.



EN-DC 66A-n71A

EN-DC 66A-n71A / 20MHz / PI/2 BPSK									
Channel	Frequency (MHz)	EIRP (dBm)	Limit (dBm)	Over Limit (dB)	SPA Reading (dBm)	S.G. Power (dBm)	TX Cable loss (dB)	TX Antenna Gain (dBi)	Polarization (H/V)
Middle	1344	-52.86	-13	-39.86	-72.8	-54.2	0.84	4.33	H
	2012	-51.75	-13	-38.75	-76.68	-52.4	1.14	3.94	H
	2682	-49.85	-13	-36.85	-77.03	-51.9	1.35	5.55	H
									H
									H
									H
									H
	1344	-53.86	-13	-40.86	-74.06	-55.2	0.84	4.33	V
	2012	-51.35	-13	-38.35	-76.56	-52	1.14	3.94	V
	2682	-49.45	-13	-36.45	-77.13	-51.5	1.35	5.55	V
									V
									V
									V
									V

Remark: Spurious emissions within 30-1000MHz were found more than 20dB below limit line.

—————THE END—————