



Test Band = NR CA 48A_n66A_TM1
Test Channel = Mid

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6980.125	39.82	-43.17	36.06	-62.55	-40.00	22.55	211	270	Horizontal
2	8409	36.66	-41.41	37.35	-62.66	-40.00	22.66	158	0	Horizontal
3	8962.725	33.78	-40.88	38.18	-64.19	-40.00	24.19	174	285	Horizontal
4	10106.4	28.89	-38.74	38.66	-66.45	-40.00	26.45	186	225	Horizontal
5	11488.125	23.35	-36.63	39.01	-69.53	-40.00	29.53	126	181	Horizontal
6	13371.825	23.09	-36.34	40.12	-68.39	-40.00	28.39	199	90	Horizontal

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	7656.325	38.91	-42.86	36.50	-62.71	-40.00	22.71	255	121	Vertical
2	8941.45	34.13	-40.89	38.16	-63.86	-40.00	23.86	148	332	Vertical
3	10019	28.64	-39.25	38.52	-67.35	-40.00	27.35	175	273	Vertical
4	12193.075	24.49	-37.12	39.12	-68.76	-40.00	28.76	126	0	Vertical
5	15314.175	23.41	-33.94	38.81	-66.98	-40.00	26.98	266	3	Vertical
6	17224.9	26.37	-34.90	38.64	-65.15	-40.00	25.15	218	47	Vertical



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Test Band = NR CA 48A_n66A_TM1
Test Channel = High

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	7014.05	39.47	-43.08	36.12	-62.76	-40.00	22.76	214	199	Horizontal
2	7905.875	36.26	-42.70	36.90	-64.80	-40.00	24.80	136	317	Horizontal
3	9425.6	32.35	-39.93	38.48	-64.36	-40.00	24.36	251	10	Horizontal
4	9998.3	29.35	-39.38	38.49	-66.80	-40.00	26.80	188	109	Horizontal
5	12669.75	24.75	-36.94	39.40	-68.05	-40.00	28.05	149	301	Horizontal
6	14621.875	23.25	-35.22	39.91	-67.32	-40.00	27.32	211	347	Horizontal

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	7656.325	39.04	-42.86	36.50	-62.58	-40.00	22.58	214	123	Vertical
2	8409.575	36.68	-41.41	37.35	-62.64	-40.00	22.64	199	356	Vertical
3	9433.075	32.74	-39.93	38.48	-63.97	-40.00	23.97	184	123	Vertical
4	11317.35	25.57	-37.28	39.11	-67.86	-40.00	27.86	175	0	Vertical
5	13695.55	24.13	-35.99	40.06	-67.06	-40.00	27.06	126	168	Vertical
6	15157.775	23.33	-34.06	39.01	-66.99	-40.00	26.99	133	356	Vertical



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Test Band = NR CA 48A_n71A_TM1

Test Channel = Low

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	7588.475	37.48	-42.79	36.40	-64.17	-40.00	24.17	123	34	Horizontal
2	8406.125	37.22	-41.40	37.34	-62.09	-40.00	22.09	146	0	Horizontal
3	9981.05	29.48	-39.35	38.46	-66.66	-40.00	26.66	152	79	Horizontal
4	11220.75	25.96	-36.73	39.11	-66.92	-40.00	26.92	184	4	Horizontal
5	12219.525	24.75	-37.02	39.12	-68.40	-40.00	28.40	176	257	Horizontal
6	14495.95	22.42	-34.26	40.01	-67.09	-40.00	27.09	126	196	Horizontal

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	7343.525	38.91	-43.09	36.52	-62.92	-40.00	22.92	214	316	Vertical
2	8933.975	34.34	-40.90	38.16	-63.66	-40.00	23.66	136	166	Vertical
3	10827.45	25.15	-38.29	39.20	-69.20	-40.00	29.20	259	0	Vertical
4	12701.95	24.25	-36.83	39.46	-68.38	-40.00	28.38	199	90	Vertical
5	15158.925	23.91	-34.06	39.01	-66.40	-40.00	26.40	147	166	Vertical
6	16475.675	26.22	-34.42	37.88	-65.59	-40.00	25.59	146	3	Vertical



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Test Band = NR CA 48A_n71A_TM1
Test Channel = Mid

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	7788	36.73	-42.62	36.76	-64.40	-40.00	24.40	284	10	Horizontal
2	9048.4	32.32	-40.65	38.23	-65.35	-40.00	25.35	174	35	Horizontal
3	10590.55	26.20	-38.08	39.05	-68.09	-40.00	28.09	163	213	Horizontal
4	12758.3	24.36	-36.71	39.56	-68.05	-40.00	28.05	215	0	Horizontal
5	14541.95	22.78	-34.70	39.98	-67.20	-40.00	27.20	199	227	Horizontal
6	16399.775	26.61	-34.86	37.72	-65.79	-40.00	25.79	140	35	Horizontal

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	7656.325	39.65	-42.86	36.50	-61.97	-40.00	21.97	214	285	Vertical
2	8930.525	34.11	-40.90	38.16	-63.89	-40.00	23.89	136	138	Vertical
3	10104.1	28.30	-38.72	38.66	-67.03	-40.00	27.03	251	0	Vertical
4	11418.55	25.74	-37.32	39.09	-67.75	-40.00	27.75	217	138	Vertical
5	14455.125	22.72	-34.61	40.04	-67.11	-40.00	27.11	143	9	Vertical
6	16347.45	26.01	-34.64	37.69	-66.20	-40.00	26.20	261	197	Vertical



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Test Band = NR CA 48A_n71A_TM1
Test Channel = High

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	7438.4	38.25	-42.94	36.47	-63.48	-40.00	23.48	255	0	Horizontal
2	8931.675	34.14	-40.90	38.16	-63.86	-40.00	23.86	148	196	Horizontal
3	10525	26.79	-38.57	38.99	-68.06	-40.00	28.06	186	166	Horizontal
4	12870.425	24.94	-36.80	39.70	-67.42	-40.00	27.42	136	9	Horizontal
5	15190.55	23.37	-33.83	38.96	-66.76	-40.00	26.76	256	256	Horizontal
6	17192.125	27.00	-34.70	38.61	-64.35	-40.00	24.35	291	346	Horizontal

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6777.15	40.56	-43.56	35.79	-62.47	-40.00	22.47	214	330	Vertical
2	7968.55	36.18	-42.32	36.97	-64.43	-40.00	24.43	136	316	Vertical
3	9372.7	31.27	-39.96	38.47	-65.48	-40.00	25.48	258	47	Vertical
4	10074.775	28.38	-38.87	38.61	-67.14	-40.00	27.14	194	17	Vertical
5	12203.425	24.93	-37.09	39.13	-68.29	-40.00	28.29	172	17	Vertical
6	15184.8	23.41	-33.87	38.97	-66.75	-40.00	26.75	155	121	Vertical



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Test Band = NSA 48A_n2A_TM1

Test Channel = Low

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	3741	45.55	-45.67	30.12	-65.26	-13.00	52.26	297	152	Horizontal
2	4843.5	43.98	-45.54	32.44	-64.37	-13.00	51.37	186	273	Horizontal
3	5772	39.22	-44.78	33.65	-67.17	-13.00	54.17	266	166	Horizontal
4	7068.75	37.62	-44.00	36.26	-65.39	-13.00	52.39	242	357	Horizontal
5	8409	34.96	-41.47	37.35	-64.42	-13.00	51.42	132	123	Horizontal
6	10089	27.42	-39.13	38.63	-68.34	-13.00	55.34	144	1	Horizontal

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	3741	50.18	-45.67	30.12	-60.63	-13.00	47.63	159	78	Vertical
2	4843.5	45.18	-45.54	32.44	-63.17	-13.00	50.17	247	47	Vertical
3	5611.5	49.22	-45.04	33.06	-58.02	-13.00	45.02	217	92	Vertical
4	8437.5	34.58	-41.51	37.41	-64.79	-13.00	51.79	146	107	Vertical
5	9421.5	31.38	-39.92	38.48	-65.31	-13.00	52.31	262	166	Vertical
6	12922.5	23.36	-37.16	39.75	-69.31	-13.00	56.31	181	32	Vertical



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Test Band = NSA 48A_n2A_TM1
Test Channel = Mid

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	4076.25	41.02	-45.83	30.91	-69.15	-13.00	56.15	167	208	Horizontal
2	4843.5	43.24	-45.54	32.44	-65.11	-13.00	52.11	248	104	Horizontal
3	5611.5	44.34	-45.04	33.06	-62.90	-13.00	49.90	163	104	Horizontal
4	7420.5	36.02	-43.35	36.48	-66.11	-13.00	53.11	255	44	Horizontal
5	9479.25	31.56	-40.15	38.47	-65.38	-13.00	52.38	175	164	Horizontal
6	11919.75	22.08	-37.20	38.88	-71.50	-13.00	58.50	188	311	Horizontal

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	3741	51.04	-45.67	30.12	-59.77	-13.00	46.77	269	62	Vertical
2	4917.75	41.66	-45.55	32.65	-66.50	-13.00	53.50	274	0	Vertical
3	5611.5	48.68	-45.04	33.06	-58.56	-13.00	45.56	185	91	Vertical
4	6987	38.63	-43.62	36.06	-64.19	-13.00	51.19	166	1	Vertical
5	7656	37.95	-43.04	36.50	-63.85	-13.00	50.85	142	286	Vertical
6	9487.5	32.17	-40.18	38.47	-64.80	-13.00	51.80	163	3	Vertical



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Test Band = NSA 48A_n2A_TM1
Test Channel = High

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	3741	44.62	-45.67	30.12	-66.19	-13.00	53.19	247	104	Horizontal
2	4843.5	43.03	-45.54	32.44	-65.32	-13.00	52.32	185	360	Horizontal
3	5611.5	42.77	-45.04	33.06	-64.47	-13.00	51.47	210	133	Horizontal
4	7194.75	36.63	-43.46	36.59	-65.51	-13.00	52.51	135	104	Horizontal
5	9469.5	31.50	-40.11	38.47	-65.40	-13.00	52.40	276	177	Horizontal
6	12487.5	22.26	-37.03	39.16	-70.86	-13.00	57.86	165	340	Horizontal

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	3741	52.36	-45.67	30.12	-58.45	-13.00	45.45	189	65	Vertical
2	4719.75	39.93	-45.59	32.08	-68.84	-13.00	55.84	263	300	Vertical
3	5611.5	48.22	-45.04	33.06	-59.02	-13.00	46.02	274	48	Vertical
4	8557.5	32.55	-41.45	37.66	-66.50	-13.00	53.50	144	0	Vertical
5	9434.25	32.00	-39.97	38.48	-64.75	-13.00	51.75	152	212	Vertical
6	12709.5	23.11	-36.69	39.47	-69.37	-13.00	56.37	198	317	Vertical



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Test Band = NSA 48A_n5A_TM1
Test Channel = Low

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	1718.8571	56.28	-48.12	25.40	-61.70	-13.00	48.70	139	66	Horizontal
2	3125.1429	50.75	-46.63	29.56	-61.59	-13.00	48.59	287	66	Horizontal
3	3802.8571	40.71	-46.16	30.34	-70.38	-13.00	57.38	156	66	Horizontal
4	4843.4286	44.58	-45.61	32.44	-63.85	-13.00	50.85	244	105	Horizontal
5	5981.1429	40.42	-44.53	34.09	-65.28	-13.00	52.28	175	53	Horizontal
6	8633.1429	33.00	-41.42	37.80	-65.87	-13.00	52.87	284	172	Horizontal

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	1848	43.46	-48.00	25.72	-74.08	-13.00	61.08	292	98	Vertical
2	2378.8571	43.48	-47.46	27.43	-71.81	-13.00	58.81	263	86	Vertical
3	2656	44.25	-47.00	28.21	-69.80	-13.00	56.80	184	256	Vertical
4	3454.2857	43.08	-46.54	29.48	-69.24	-13.00	56.24	245	61	Vertical
5	4919.4286	41.69	-45.62	32.65	-66.54	-13.00	53.54	150	244	Vertical
6	7344	37.74	-43.38	36.52	-64.38	-13.00	51.38	215	191	Vertical



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Test Band = NSA 48A_n5A_TM1
Test Channel = Mid

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	1761.1429	50.87	-48.03	25.41	-67.01	-13.00	54.01	233	50	Horizontal
2	2731.4286	43.21	-47.01	28.35	-70.71	-13.00	57.71	268	233	Horizontal
3	3125.1429	50.37	-46.63	29.56	-61.97	-13.00	48.97	142	63	Horizontal
4	4570.8571	40.87	-45.73	31.68	-68.44	-13.00	55.44	185	360	Horizontal
5	4843.4286	45.69	-45.61	32.44	-62.74	-13.00	49.74	198	103	Horizontal
6	6620	39.18	-44.40	35.48	-65.00	-13.00	52.00	120	358	Horizontal

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	1718.8571	59.96	-48.12	25.40	-58.02	-13.00	45.02	149	189	Vertical
2	2576.5714	43.11	-47.01	28.02	-71.14	-13.00	58.14	247	19	Vertical
3	3642.8571	41.88	-46.26	29.76	-69.87	-13.00	56.87	188	0	Vertical
4	4530.8571	43.33	-45.66	31.64	-65.95	-13.00	52.95	146	189	Vertical
5	4843.4286	48.78	-45.61	32.44	-59.65	-13.00	46.65	253	59	Vertical
6	7344	37.63	-43.38	36.52	-64.49	-13.00	51.49	251	203	Vertical



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Test Band = NSA 48A_n5A_TM1
Test Channel = High

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	1945.7143	43.49	-47.98	26.31	-73.44	-13.00	60.44	219	4	Horizontal
2	2742.2857	43.21	-47.00	28.37	-70.67	-13.00	57.67	283	360	Horizontal
3	3125.1429	50.61	-46.63	29.56	-61.73	-13.00	48.73	266	66	Horizontal
4	4093.1429	41.34	-45.92	30.94	-68.90	-13.00	55.90	241	358	Horizontal
5	4843.4286	45.68	-45.61	32.44	-62.75	-13.00	49.75	142	105	Horizontal
6	6990.2857	38.45	-43.63	36.07	-64.37	-13.00	51.37	201	261	Horizontal

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	1718.8571	59.99	-48.12	25.40	-57.99	-13.00	44.99	239	190	Vertical
2	2500	45.46	-47.27	27.77	-69.30	-13.00	56.30	274	176	Vertical
3	3125.1429	48.08	-46.63	29.56	-64.26	-13.00	51.26	185	243	Vertical
4	4270.2857	41.45	-45.83	31.24	-68.40	-13.00	55.40	155	31	Vertical
5	4843.4286	48.41	-45.61	32.44	-60.02	-13.00	47.02	161	58	Vertical
6	7343.4286	38.66	-43.38	36.52	-63.46	-13.00	50.46	242	202	Vertical



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Test Band = NSA 48A_n12A_TM1
Test Channel = Low

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	3787.5	41.71	-45.87	30.29	-69.13	-25.00	44.13	132	273	Horizontal
2	6023.25	40.49	-44.74	34.14	-65.37	-25.00	40.37	265	181	Horizontal
3	8934	34.56	-41.16	38.16	-63.70	-25.00	38.70	247	196	Horizontal
4	11223.75	27.34	-37.40	39.11	-66.21	-25.00	41.21	188	0	Horizontal
5	13779	25.35	-36.35	39.98	-66.28	-25.00	41.28	145	3	Horizontal
6	17196	27.76	-34.97	38.61	-63.86	-25.00	38.86	240	357	Horizontal

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	3870.75	41.80	-46.17	30.50	-69.14	-25.00	44.14	138	168	Vertical
2	4843.5	46.39	-45.54	32.44	-61.96	-25.00	36.96	254	64	Vertical
3	7155.75	38.53	-43.77	36.48	-64.01	-25.00	39.01	165	199	Vertical
4	9477.75	33.39	-40.14	38.47	-63.54	-25.00	38.54	295	199	Vertical
5	12200.25	25.41	-37.49	39.13	-68.21	-25.00	43.21	244	1	Vertical
6	15157.5	25.15	-34.36	39.01	-65.46	-25.00	40.46	142	4	Vertical



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Test Band = NSA 48A_n12A_TM1
Test Channel = Mid

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	3104.25	42.62	-46.26	29.52	-69.37	-25.00	44.37	133	359	Horizontal
2	5514.75	40.01	-45.21	32.93	-67.54	-25.00	42.54	172	74	Horizontal
3	7190.25	36.86	-43.50	36.57	-65.32	-25.00	40.32	162	356	Horizontal
4	10077.75	28.09	-39.15	38.61	-67.70	-25.00	42.70	175	207	Horizontal
5	12723.75	24.38	-36.72	39.50	-68.10	-25.00	43.10	209	359	Horizontal
6	15807.75	23.17	-33.12	38.19	-67.02	-25.00	42.02	281	14	Horizontal

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	3920.25	41.17	-46.23	30.61	-69.71	-25.00	44.71	147	166	Vertical
2	4843.5	43.97	-45.54	32.44	-64.38	-25.00	39.38	165	62	Vertical
3	6620.25	39.05	-44.24	35.48	-64.97	-25.00	39.97	249	166	Vertical
4	8481	34.72	-41.59	37.50	-64.63	-25.00	39.63	258	93	Vertical
5	11196	26.61	-37.41	39.11	-66.95	-25.00	41.95	132	243	Vertical
6	13848.75	24.37	-35.94	40.00	-66.82	-25.00	41.82	170	106	Vertical



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Test Band = NSA 48A_n12A_TM1
Test Channel = High

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	4002	41.10	-46.03	30.80	-69.39	-25.00	44.39	219	208	Horizontal
2	4843.5	43.44	-45.54	32.44	-64.91	-25.00	39.91	233	267	Horizontal
3	7586.25	36.40	-42.96	36.40	-65.42	-25.00	40.42	241	134	Horizontal
4	12147	24.05	-37.41	39.09	-69.53	-25.00	44.53	172	312	Horizontal
5	13909.5	23.60	-35.48	40.06	-67.08	-25.00	42.08	152	178	Horizontal
6	15839.25	23.34	-33.52	38.13	-67.31	-25.00	42.31	201	178	Horizontal

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	3953.25	40.86	-46.15	30.69	-69.86	-25.00	44.86	132	153	Vertical
2	4779	39.93	-45.55	32.26	-68.63	-25.00	43.63	244	331	Vertical
3	8543.25	33.79	-41.49	37.63	-65.33	-25.00	40.33	175	198	Vertical
4	11273.25	26.09	-37.41	39.11	-67.47	-25.00	42.47	186	21	Vertical
5	13751.25	24.38	-36.28	40.01	-67.16	-25.00	42.16	209	49	Vertical
6	15815.25	23.12	-33.21	38.17	-67.18	-25.00	42.18	242	316	Vertical



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Test Band = NSA 48A_n25A_TM1
Test Channel = Low

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	4109.25	41.34	-45.76	30.96	-68.72	-13.00	55.72	139	1	Horizontal
2	5715.75	39.80	-44.83	33.44	-66.85	-13.00	53.85	240	228	Horizontal
3	8013	35.59	-42.22	37.01	-64.88	-13.00	51.88	168	9	Horizontal
4	10531.5	27.64	-38.70	38.99	-67.32	-13.00	54.32	275	197	Horizontal
5	12803.25	25.23	-36.84	39.63	-67.24	-13.00	54.24	145	0	Horizontal
6	15818.25	24.20	-33.25	38.17	-66.14	-13.00	53.14	164	197	Horizontal

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	3985.5	41.47	-46.07	30.77	-69.10	-13.00	56.10	195	256	Vertical
2	4843.5	44.56	-45.54	32.44	-63.79	-13.00	50.79	286	49	Vertical
3	6726.75	38.86	-43.91	35.69	-64.61	-13.00	51.61	245	346	Vertical
4	9443.25	32.72	-40.00	38.48	-64.06	-13.00	51.06	233	273	Vertical
5	10710.75	27.39	-37.96	39.15	-66.68	-13.00	53.68	157	357	Vertical
6	13851	24.88	-35.92	40.01	-66.29	-13.00	53.29	170	168	Vertical



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Test Band = NSA 48A_n25A_TM1
Test Channel = Mid

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	4912.5	41.58	-45.54	32.64	-66.59	-13.00	53.59	139	60	Horizontal
2	7116.75	38.49	-44.08	36.38	-64.46	-13.00	51.46	258	192	Horizontal
3	9689.25	29.08	-39.46	38.34	-67.30	-13.00	54.30	241	252	Horizontal
4	11336.25	26.60	-37.40	39.11	-66.95	-13.00	53.95	165	360	Horizontal
5	13391.25	24.21	-36.36	40.14	-67.27	-13.00	54.27	278	44	Horizontal
6	15134.25	23.23	-34.60	39.04	-67.59	-13.00	54.59	188	60	Horizontal

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	4431.75	41.10	-45.79	31.54	-68.40	-13.00	55.40	127	316	Vertical
2	7026.75	38.35	-43.73	36.15	-64.49	-13.00	51.49	186	286	Vertical
3	10285.5	28.07	-39.15	38.83	-67.51	-13.00	54.51	295	301	Vertical
4	12261.75	24.55	-37.44	39.11	-69.04	-13.00	56.04	234	20	Vertical
5	15189	23.41	-34.03	38.96	-66.92	-13.00	53.92	184	20	Vertical
6	16488	26.92	-33.92	37.90	-64.36	-13.00	51.36	272	20	Vertical



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Test Band = NSA 48A_n25A_TM1
Test Channel = High

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	4275.75	40.98	-45.60	31.26	-68.62	-13.00	55.62	138	283	Horizontal
2	6492	39.19	-44.59	35.00	-65.67	-13.00	52.67	241	359	Horizontal
3	9497.25	33.23	-40.22	38.47	-63.78	-13.00	50.78	295	105	Horizontal
4	13606.5	24.47	-36.09	40.14	-66.73	-13.00	53.73	168	148	Horizontal
5	15349.5	23.82	-33.96	38.77	-66.63	-13.00	53.63	274	238	Horizontal
6	16755	26.02	-34.39	38.33	-65.30	-13.00	52.30	140	208	Horizontal

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	4419.75	41.02	-45.80	31.53	-68.51	-13.00	55.51	189	8	Vertical
2	6718.5	38.99	-43.88	35.68	-64.47	-13.00	51.47	256	356	Vertical
3	8423.25	35.88	-41.49	37.38	-63.49	-13.00	50.49	178	300	Vertical
4	11254.5	27.37	-37.41	39.11	-66.19	-13.00	53.19	195	226	Vertical
5	13840.5	25.37	-36.02	40.00	-65.91	-13.00	52.91	263	62	Vertical
6	15158.25	23.88	-34.35	39.01	-66.72	-13.00	53.72	240	181	Vertical



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Test Band = NSA 48A_n66A_TM1
Test Channel = Low

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	3661.5	41.71	-45.74	29.83	-69.46	-13.00	56.46	139	0	Horizontal
2	4920	41.66	-45.55	32.66	-66.50	-13.00	53.50	268	49	Horizontal
3	5974.5	39.94	-44.87	34.08	-66.10	-13.00	53.10	174	317	Horizontal
4	7871.25	36.52	-42.67	36.86	-64.55	-13.00	51.55	145	273	Horizontal
5	9415.5	32.69	-39.89	38.49	-63.98	-13.00	50.98	165	356	Horizontal
6	14436.75	23.77	-34.81	40.05	-66.25	-13.00	53.25	211	10	Horizontal

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	3644.25	41.84	-45.85	29.77	-69.50	-13.00	56.50	139	287	Vertical
2	4843.5	44.73	-45.54	32.44	-63.62	-13.00	50.62	287	47	Vertical
3	6687.75	39.31	-43.88	35.62	-64.21	-13.00	51.21	304	4	Vertical
4	9427.5	33.13	-39.94	38.48	-63.59	-13.00	50.59	142	78	Vertical
5	12783	25.99	-36.80	39.60	-66.47	-13.00	53.47	175	152	Vertical
6	16480.5	26.57	-33.97	37.89	-64.77	-13.00	51.77	168	226	Vertical



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Test Band = NSA 48A_n66A_TM1
Test Channel = Mid

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	4026.75	41.79	-45.97	30.84	-68.59	-13.00	55.59	187	104	Horizontal
2	5917.5	40.24	-44.95	33.97	-65.99	-13.00	52.99	145	59	Horizontal
3	7412.25	37.52	-43.38	36.48	-64.63	-13.00	51.63	216	283	Horizontal
4	10665.75	27.44	-38.08	39.11	-66.79	-13.00	53.79	235	267	Horizontal
5	12798.75	25.56	-36.83	39.63	-66.90	-13.00	53.90	241	360	Horizontal
6	14368.5	24.13	-35.23	40.10	-66.25	-13.00	53.25	175	59	Horizontal

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	3702.75	40.73	-45.51	29.98	-70.06	-13.00	57.06	132	198	Vertical
2	4843.5	45.11	-45.54	32.44	-63.24	-13.00	50.24	199	34	Vertical
3	6657.75	39.40	-44.04	35.56	-64.34	-13.00	51.34	172	48	Vertical
4	8049.75	35.58	-41.86	37.03	-64.51	-13.00	51.51	256	10	Vertical
5	11261.25	27.51	-37.41	39.11	-66.05	-13.00	53.05	274	124	Vertical
6	16470	27.04	-34.04	37.86	-64.39	-13.00	51.39	185	243	Vertical



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Test Band = NSA 48A_n66A_TM1
Test Channel = High

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	3486	44.18	-46.26	29.51	-67.84	-13.00	54.84	292	103	Horizontal
2	4239	41.18	-45.68	31.18	-68.58	-13.00	55.58	171	360	Horizontal
3	4843.5	43.68	-45.54	32.44	-64.67	-13.00	51.67	156	44	Horizontal
4	6731.25	39.15	-43.92	35.70	-64.33	-13.00	51.33	201	103	Horizontal
5	8404.5	36.92	-41.46	37.34	-62.46	-13.00	49.46	213	194	Horizontal
6	11282.25	27.43	-37.41	39.11	-66.13	-13.00	53.13	161	14	Horizontal

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	3485.25	48.50	-46.26	29.51	-63.52	-13.00	50.52	239	346	Vertical
2	4462.5	41.02	-45.75	31.57	-68.42	-13.00	55.42	184	226	Vertical
3	5228.25	41.45	-45.23	32.96	-66.07	-13.00	53.07	275	31	Vertical
4	6991.5	39.35	-43.60	36.07	-63.44	-13.00	50.44	165	10	Vertical
5	9476.25	33.17	-40.14	38.47	-63.75	-13.00	50.75	241	243	Vertical
6	13920	25.19	-35.50	40.07	-65.51	-13.00	52.51	125	356	Vertical



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Test Band = NSA 48A_n71A_TM1
Test Channel = Low

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	1718.8571	57.56	-48.12	25.40	-60.42	-13.00	47.42	231	13	Horizontal
2	2031.4286	46.42	-47.84	26.75	-69.93	-13.00	56.93	195	26	Horizontal
3	3125.1429	49.92	-46.63	29.56	-62.42	-13.00	49.42	267	53	Horizontal
4	4444.5714	41.64	-45.76	31.55	-67.83	-13.00	54.83	142	4	Horizontal
5	5976	40.73	-44.56	34.08	-65.01	-13.00	52.01	151	53	Horizontal
6	7856.5714	36.75	-42.70	36.85	-64.37	-13.00	51.37	201	4	Horizontal

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	2031.4286	48.88	-47.84	26.75	-67.47	-13.00	54.47	139	152	Vertical
2	2606.8571	43.59	-46.94	28.11	-70.50	-13.00	57.50	284	357	Vertical
3	3653.7143	42.20	-46.24	29.80	-69.49	-13.00	56.49	165	85	Vertical
4	4844	46.83	-45.61	32.44	-61.60	-13.00	48.60	277	205	Vertical
5	6711.4286	39.45	-44.07	35.66	-64.21	-13.00	51.21	142	0	Vertical
6	7968.5714	36.93	-42.57	36.97	-63.93	-13.00	50.93	156	323	Vertical



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Test Band = NSA 48A_n71A_TM1
Test Channel = Mid

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	1497.1429	44.65	-48.31	25.49	-73.43	-13.00	60.43	139	359	Horizontal
2	2324.5714	44.17	-47.49	27.40	-71.18	-13.00	58.18	258	234	Horizontal
3	4102.8571	41.86	-45.90	30.95	-68.35	-13.00	55.35	160	360	Horizontal
4	6011.4286	40.51	-44.46	34.13	-65.08	-13.00	52.08	247	78	Horizontal
5	7405.1429	38.14	-43.27	36.49	-63.90	-13.00	50.90	154	360	Horizontal
6	8405.7143	36.32	-41.68	37.34	-63.28	-13.00	50.28	168	275	Horizontal

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	1718.8571	55.82	-48.12	25.40	-62.16	-13.00	49.16	216	231	Vertical
2	2343.4286	45.41	-47.48	27.41	-69.92	-13.00	56.92	239	165	Vertical
3	3950.8571	42.08	-46.21	30.68	-68.71	-13.00	55.71	274	34	Vertical
4	4843.4286	47.47	-45.61	32.44	-60.96	-13.00	47.96	184	48	Vertical
5	6722.2857	39.62	-44.07	35.68	-64.03	-13.00	51.03	161	165	Vertical
6	7187.4286	40.52	-43.91	36.57	-62.09	-13.00	49.09	277	177	Vertical



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Test Band = NSA 48A_n71A_TM1
Test Channel = High

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	1497.7143	44.69	-48.31	25.49	-73.39	-13.00	60.39	139	4	Horizontal
2	1980	43.55	-47.93	26.52	-73.12	-13.00	60.12	201	91	Horizontal
3	3125.1429	50.00	-46.63	29.56	-62.34	-13.00	49.34	185	51	Horizontal
4	4412	41.75	-45.86	31.52	-67.84	-13.00	54.84	267	360	Horizontal
5	5412	41.36	-44.99	32.81	-66.08	-13.00	53.08	142	157	Horizontal
6	7001.7143	38.88	-43.58	36.08	-63.88	-13.00	50.88	197	273	Horizontal

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	1742.8571	44.47	-48.07	25.41	-73.45	-13.00	60.45	293	99	Vertical
2	2343.4286	45.20	-47.48	27.41	-70.13	-13.00	57.13	268	152	Vertical
3	3476	43.16	-46.54	29.50	-69.14	-13.00	56.14	217	285	Vertical
4	5156	42.99	-45.16	32.97	-64.47	-13.00	51.47	186	297	Vertical
5	6426.2857	40.04	-44.72	34.73	-65.21	-13.00	52.21	214	114	Vertical
6	7656.5714	41.19	-43.17	36.50	-60.74	-13.00	47.74	150	166	Vertical

Remark:

1) The field strength is calculated by adding the Antenna Factor, Cable Factor & AMP. The basic equation with a sample calculation is as follows:

AF = Antenna Factor(dB/m)

Factor = Cable Factor(dB) - Preamplifier (dB)

Level = Reading Level + AF + Factor -95.26

Margin = Limit – Level



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Frequency Stability for SA

Test Result

Frequency Error VS. Voltage

Band	SCS	Bandwidth	Modulation	Channel	RB Config	Voltage	Temperature	Deviation (Hz)	Deviation (ppm)	Verdict
N48	30	40	DFT-PI2BPSK	M	Outer_Full	VH	NT	-4.300000	-0.001186	PASS
N48	30	40	DFT-PI2BPSK	M	Outer_Full	VN	NT	-4.900000	-0.001352	PASS
N48	30	40	DFT-PI2BPSK	M	Outer_Full	VL	NT	-3.000000	-0.000828	PASS
N48	30	40	CP-QPSK	M	Outer_Full	VH	NT	-1.200000	-0.000331	PASS
N48	30	40	CP-QPSK	M	Outer_Full	VN	NT	-4.600000	-0.001269	PASS
N48	30	40	CP-QPSK	M	Outer_Full	VL	NT	-3.100000	-0.000855	PASS

Frequency Error VS. Temperature

Band	SCS	Bandwidth	Modulation	Channel	RB Config	Voltage	Temperature	Deviation (Hz)	Deviation (ppm)	Verdict
N48	30	40	DFT-PI2BPSK	M	Outer_Full	NV	-30	-4.000000	-0.001103	PASS
N48	30	40	DFT-PI2BPSK	M	Outer_Full	NV	-20	-2.300000	-0.000634	PASS
N48	30	40	DFT-PI2BPSK	M	Outer_Full	NV	-10	-3.400000	-0.000938	PASS
N48	30	40	DFT-PI2BPSK	M	Outer_Full	NV	0	0.900000	0.000248	PASS
N48	30	40	DFT-PI2BPSK	M	Outer_Full	NV	10	0.100000	0.000028	PASS
N48	30	40	DFT-PI2BPSK	M	Outer_Full	NV	20	-1.200000	-0.000331	PASS
N48	30	40	DFT-PI2BPSK	M	Outer_Full	NV	30	-5.600000	-0.001545	PASS
N48	30	40	DFT-PI2BPSK	M	Outer_Full	NV	40	0.300000	0.000083	PASS
N48	30	40	DFT-PI2BPSK	M	Outer_Full	NV	50	-1.900000	-0.000524	PASS
N48	30	40	CP-QPSK	M	Outer_Full	NV	-30	-2.700000	-0.000745	PASS
N48	30	40	CP-QPSK	M	Outer_Full	NV	-20	-2.200000	-0.000607	PASS
N48	30	40	CP-QPSK	M	Outer_Full	NV	-10	-1.600000	-0.000441	PASS
N48	30	40	CP-QPSK	M	Outer_Full	NV	0	-1.900000	-0.000524	PASS
N48	30	40	CP-QPSK	M	Outer_Full	NV	10	-2.700000	-0.000745	PASS
N48	30	40	CP-QPSK	M	Outer_Full	NV	20	-1.600000	-0.000441	PASS
N48	30	40	CP-QPSK	M	Outer_Full	NV	30	-0.900000	-0.000248	PASS
N48	30	40	CP-QPSK	M	Outer_Full	NV	40	0.400000	0.000110	PASS
N48	30	40	CP-QPSK	M	Outer_Full	NV	50	-6.000000	-0.001655	PASS

---End of Attachment---



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