

Report No.: SEWM2209000168RG02

Rev.: 01

Page: 177 of 184

Test Band = DC_41A_n78A 3450M-3550M ANT5_ TM1

Test Channel = Low Channel

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6810.18	48.39	-42.41	35.82	-53.46	-13.00	40.46	163	65	Horizontal
2	8252.7917	48.29	-40.26	37.78	-49.46	-13.00	36.46	265	160	Horizontal
3	10215.27	40.15	-36.64	38.74	-53.01	-13.00	40.01	241	239	Horizontal
4	12063.125	42.99	-35.19	38.66	-48.80	-13.00	35.80	142	3	Horizontal
5	13620.36	40.84	-34.51	39.97	-48.96	-13.00	35.96	285	172	Horizontal
6	17025.45	40.04	-31.93	38.71	-48.44	-13.00	35.44	263	253	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	6810.18	48.34	-42.41	35.82	-53.51	-13.00	40.51	254	227	Vertical
2	8298.7917	49.12	-40.34	37.83	-48.65	-13.00	35.65	142	3	Vertical
3	10215.27	41.86	-36.64	38.74	-51.30	-13.00	38.30	263	253	Vertical
4	11908.8333	42.71	-34.96	38.69	-48.82	-13.00	35.82	266	132	Vertical
5	13620.36	41.86	-34.51	39.97	-47.94	-13.00	34.94	201	118	Vertical
6	17025.45	40.87	-31.93	38.71	-47.61	-13.00	34.61	188	360	Vertical



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Report No.: SEWM2209000168RG02

Rev.: 01

Page: 178 of 184

Test Band = DC_41A_n78A 3450M-3550M ANT5_TM1

Test Channel = Mid Channel

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6910.18	46.31	-42.17	36.02	-55.10	-13.00	42.10	296	291	Horizontal
2	8746.3333	47.23	-39.11	38.32	-48.82	-13.00	35.82	265	159	Horizontal
3	10365.27	41.08	-36.63	38.90	-51.91	-13.00	38.91	201	239	Horizontal
4	13820.36	41.24	-35.13	40.09	-49.06	-13.00	36.06	142	185	Horizontal
5	15874.4167	43.48	-33.64	38.06	-47.36	-13.00	34.36	263	53	Horizontal
6	17275.45	38.03	-31.82	39.70	-49.35	-13.00	36.35	236	291	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	6910.18	47.66	-42.17	36.02	-53.75	-13.00	40.75	263	25	Vertical
2	9195.7917	46.45	-38.24	38.58	-48.47	-13.00	35.47	296	359	Vertical
3	10365.27	41.52	-36.63	38.90	-51.47	-13.00	38.47	241	360	Vertical
4	13820.36	40.21	-35.13	40.09	-50.09	-13.00	37.09	175	3	Vertical
5	16357.4167	42.89	-32.51	38.15	-46.73	-13.00	33.73	203	186	Vertical
6	17275.45	39.16	-31.82	39.70	-48.22	-13.00	35.22	268	360	Vertical



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Report No.: SEWM2209000168RG02

Rev.: 01

Page: 179 of 184

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Test Channel = High Channel

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	7010.18	47.31	-42.41	36.21	-54.15	-13.00	41.15	269	360	Horizontal
2	9290.6667	48.20	-38.37	38.57	-46.86	-13.00	33.86	265	107	Horizontal
3	10515.27	40.88	-36.40	39.07	-51.71	-13.00	38.71	241	120	Horizontal
4	13032.9583	43.20	-34.79	39.62	-47.23	-13.00	34.23	178	357	Horizontal
5	14020.36	38.86	-35.19	40.18	-51.41	-13.00	38.41	255	224	Horizontal
6	17525.45	38.35	-31.88	40.70	-48.09	-13.00	35.09	263	267	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	7010.18	46.22	-42.41	36.21	-55.24	-13.00	42.24	263	4	Vertical
2	9356.7917	47.40	-37.97	38.56	-47.27	-13.00	34.27	233	68	Vertical
3	10515.27	41.89	-36.40	39.07	-50.70	-13.00	37.70	254	94	Vertical
4	14020.36	38.67	-35.19	40.18	-51.60	-13.00	38.60	142	352	Vertical
5	16587.4167	42.51	-32.49	38.31	-46.93	-13.00	33.93	296	147	Vertical
6	17525.45	38.72	-31.88	40.70	-47.72	-13.00	34.72	263	360	Vertical



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Report No.: SEWM2209000168RG02

Rev.: 01

Page: 180 of 184

Test Band = DC_41A_n78A 3450M-3550M ANT6_ TM1
Test Channel = Low Channel

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6810.18	47.60	-42.41	35.82	-54.25	-13.00	41.25	163	65	Horizontal
2	7763.0833	50.86	-41.03	37.03	-48.40	-13.00	35.40	265	158	Horizontal
3	10215.27	40.57	-36.64	38.74	-52.59	-13.00	39.59	241	251	Horizontal
4	11221.7083	43.91	-35.10	39.38	-47.07	-13.00	34.07	142	251	Horizontal
5	13620.36	41.11	-34.51	39.97	-48.69	-13.00	35.69	255	359	Horizontal
6	17025.45	40.75	-31.93	38.71	-47.73	-13.00	34.73	286	351	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	6810.18	48.47	-42.41	35.82	-53.38	-13.00	40.38	263	50	Vertical
2	8758.7917	47.04	-39.07	38.33	-48.96	-13.00	35.96	266	200	Vertical
3	10215.27	40.35	-36.64	38.74	-52.81	-13.00	39.81	255	345	Vertical
4	13620.36	41.02	-34.51	39.97	-48.78	-13.00	35.78	142	239	Vertical
5	15269.7083	42.68	-33.78	38.85	-47.51	-13.00	34.51	201	105	Vertical
6	17025.45	40.14	-31.93	38.71	-48.34	-13.00	35.34	365	37	Vertical



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Report No.: SEWM2209000168RG02

Rev.: 01

Page: 181 of 184

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Test Channel = Mid Channel

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	6910.18	46.88	-42.17	36.02	-54.53	-13.00	41.53	263	66	Horizontal
2	8742.5	47.17	-39.12	38.32	-48.90	-13.00	35.90	254	145	Horizontal
3	10365.27	42.09	-36.63	38.90	-50.90	-13.00	37.90	174	295	Horizontal
4	11228.4167	43.21	-35.11	39.37	-47.79	-13.00	34.79	145	80	Horizontal
5	13820.36	40.37	-35.13	40.09	-49.93	-13.00	36.93	266	353	Horizontal
6	17275.45	39.72	-31.82	39.70	-47.66	-13.00	34.66	384	336	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	6910.18	46.33	-42.17	36.02	-55.08	-13.00	42.08	263	3	Vertical
2	8739.625	47.14	-39.13	38.31	-48.94	-13.00	35.94	254	212	Vertical
3	10365.27	41.15	-36.63	38.90	-51.84	-13.00	38.84	142	240	Vertical
4	12757.9167	43.84	-35.14	39.36	-47.20	-13.00	34.20	296	240	Vertical
5	13820.36	39.92	-35.13	40.09	-50.38	-13.00	37.38	255	357	Vertical
6	17275.45	38.44	-31.82	39.70	-48.94	-13.00	35.94	201	26	Vertical



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Report No.: SEWM2209000168RG02
Rev.: 01
Page: 182 of 184

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Test Channel = High Channel

Final Data List										
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Height [cm]	Angle [°]	Polarity
1	7010.18	47.18	-42.41	36.21	-54.28	-13.00	41.28	255	210	Horizontal
2	9288.75	48.77	-38.37	38.57	-46.29	-13.00	33.29	241	143	Horizontal
3	10515.27	40.80	-36.40	39.07	-51.79	-13.00	38.79	142	90	Horizontal
4	14020.36	38.87	-35.19	40.18	-51.40	-13.00	38.40	256	344	Horizontal
5	16216.5417	42.18	-32.14	38.05	-47.17	-13.00	34.17	263	25	Horizontal
6	17525.45	37.77	-31.88	40.70	-48.67	-13.00	35.67	293	117	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	7010.18	46.17	-42.41	36.21	-55.29	-13.00	42.29	142	226	Vertical
2	8791.375	47.05	-38.98	38.37	-48.82	-13.00	35.82	265	14	Vertical
3	10515.27	40.52	-36.40	39.07	-52.07	-13.00	39.07	282	240	Vertical
4	14020.36	38.60	-35.19	40.18	-51.67	-13.00	38.67	365	360	Vertical
5	17017.7083	42.59	-31.85	38.67	-45.85	-13.00	32.85	255	307	Vertical
6	17525.45	37.84	-31.88	40.70	-48.60	-13.00	35.60	145	199	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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Report No.: SEWM2209000168RG02

Rev.: 01

Page: 183 of 184

Frequency Stability for SA

Test Result

Frequency Error VS. Voltage

Voltage										
Band	SCS	Bandwidth	Modulation	Channel	RB Config	Voltage	Temperature	Deviation(Hz)	Deviation (ppm)	Verdict
N78-3450-3550	30	100	DFT-PI2BPSK	M	Outer_Full	VH	NT	9.700000	0.002771	PASS
N78-3450-3550	30	100	DFT-PI2BPSK	M	Outer_Full	VN	NT	8.700000	0.002486	PASS
N78-3450-3550	30	100	DFT-PI2BPSK	M	Outer_Full	VL	NT	8.100000	0.002314	PASS
N78-3450-3550	30	100	CP-QPSK	M	Outer_Full	VH	NT	17.000000	0.004857	PASS
N78-3450-3550	30	100	CP-QPSK	M	Outer_Full	VN	NT	10.500000	0.003000	PASS
N78-3450-3550	30	100	CP-QPSK	M	Outer_Full	VL	NT	9.800000	0.002800	PASS



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Report No.: SEWM2209000168RG02

Rev.: 01

Page: 184 of 184

Frequency Error VS. Temperature

Voltage										
Band	SCS	Bandwidth	Modulation	Channel	RB Config	Voltage	Temperature	Deviation(Hz)	Deviation (ppm)	Verdict
N78-3450-3550	30	100	DFT-PI2BPSK	M	Outer_Full	NV	-30	8.600000	0.002457	PASS
N78-3450-3550	30	100	DFT-PI2BPSK	M	Outer_Full	NV	-20	10.900000	0.003114	PASS
N78-3450-3550	30	100	DFT-PI2BPSK	M	Outer_Full	NV	-10	6.400000	0.001829	PASS
N78-3450-3550	30	100	DFT-PI2BPSK	M	Outer_Full	NV	0	7.600000	0.002171	PASS
N78-3450-3550	30	100	DFT-PI2BPSK	M	Outer_Full	NV	10	4.300000	0.001229	PASS
N78-3450-3550	30	100	DFT-PI2BPSK	M	Outer_Full	NV	20	13.500000	0.003857	PASS
N78-3450-3550	30	100	DFT-PI2BPSK	M	Outer_Full	NV	30	12.800000	0.003657	PASS
N78-3450-3550	30	100	DFT-PI2BPSK	M	Outer_Full	NV	40	3.400000	0.000971	PASS
N78-3450-3550	30	100	DFT-PI2BPSK	M	Outer_Full	NV	50	9.100000	0.002600	PASS
N78-3450-3550	30	100	CP-QPSK	M	Outer_Full	NV	-30	7.400000	0.002114	PASS
N78-3450-3550	30	100	CP-QPSK	M	Outer_Full	NV	-20	4.100000	0.001171	PASS
N78-3450-3550	30	100	CP-QPSK	M	Outer_Full	NV	-10	7.300000	0.002086	PASS
N78-3450-3550	30	100	CP-QPSK	M	Outer_Full	NV	0	2.200000	0.000629	PASS
N78-3450-3550	30	100	CP-QPSK	M	Outer_Full	NV	10	8.300000	0.002371	PASS
N78-3450-3550	30	100	CP-QPSK	M	Outer_Full	NV	20	4.700000	0.001343	PASS
N78-3450-3550	30	100	CP-QPSK	M	Outer_Full	NV	30	3.400000	0.000971	PASS
N78-3450-3550	30	100	CP-QPSK	M	Outer_Full	NV	40	6.500000	0.001857	PASS
N78-3450-3550	30	100	CP-QPSK	M	Outer_Full	NV	50	6.700000	0.001914	PASS

---End of Attachment---



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