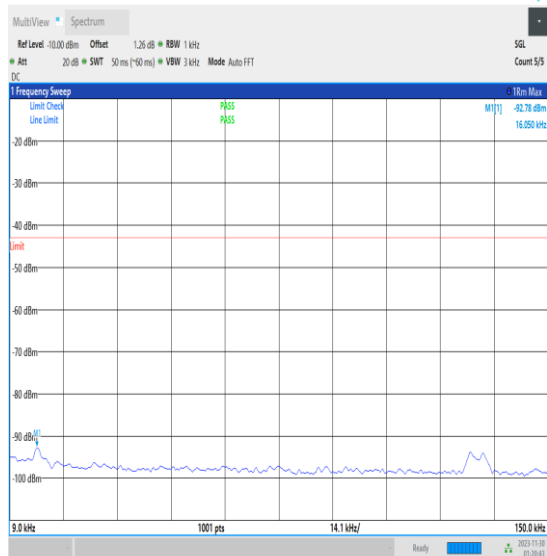


Report No.: SEWM2311000447RG02

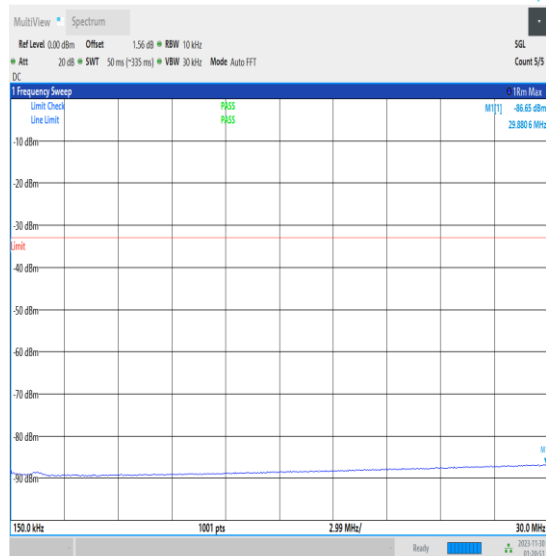
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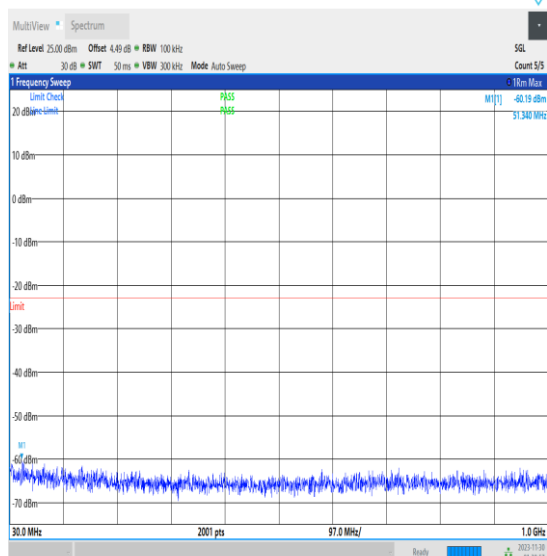
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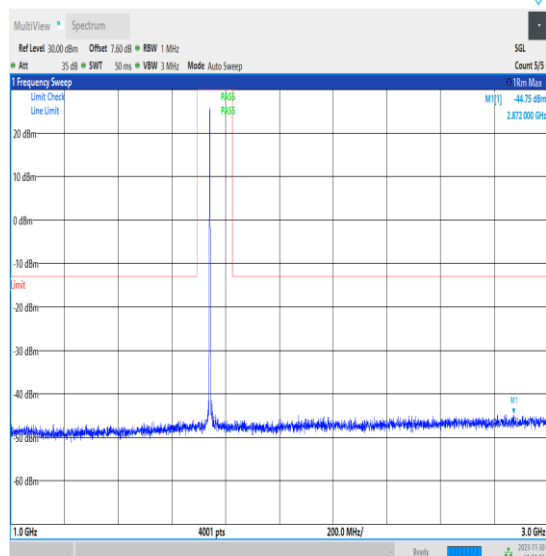
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01:20:58 AM 11/30/2023

NTNV_N66_PC3_15_40_H_TID1_30_1000_#1



01:21:04 AM 11/30/2023

NTNV_N66_PC3_15_40_H_TID1_1000_3000_#1



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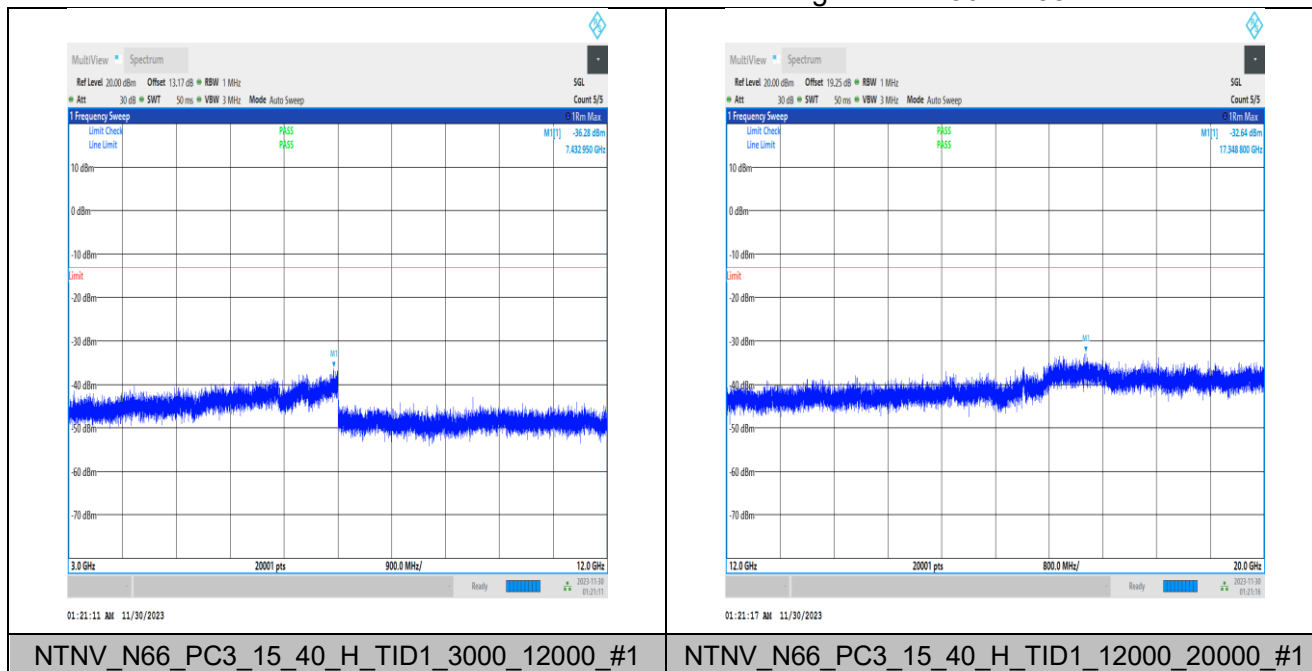
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Field Strength of Spurious Radiation

Test Band = SA Band66_ TM1

Test Channel = Low

Final Data List								
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	3422.1800	38.68	-46.28	28.55	-74.30	-13.00	61.30	Horizontal
2	5133.2700	37.43	-45.34	31.72	-71.45	-13.00	58.45	Horizontal
3	6844.3600	37.17	-44.14	34.92	-67.31	-13.00	54.31	Horizontal
4	8555.4500	34.80	-41.46	36.52	-65.40	-13.00	52.40	Horizontal
5	10266.5400	28.97	-39.23	38.33	-67.18	-13.00	54.18	Horizontal
6	11977.6300	24.16	-37.51	38.80	-69.82	-13.00	56.82	Horizontal

Final Data List								
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	3422.1800	40.67	-46.28	28.55	-72.31	-13.00	59.31	Vertical
2	5133.2700	38.88	-45.34	31.72	-70.00	-13.00	57.00	Vertical
3	6844.3600	38.07	-44.14	34.92	-66.41	-13.00	53.41	Vertical
4	8555.4500	34.56	-41.46	36.52	-65.64	-13.00	52.64	Vertical
5	10266.5400	28.96	-39.23	38.33	-67.19	-13.00	54.19	Vertical
6	11977.6300	24.58	-37.51	38.80	-69.40	-13.00	56.40	Vertical



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Test Band = SA Band66_ TM1

Test Channel = Mid

Final Data List								
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	3472.1800	41.01	-46.27	28.58	-71.93	-13.00	58.93	Horizontal
2	5208.2700	38.78	-45.26	31.90	-69.84	-13.00	56.84	Horizontal
3	6944.3600	37.61	-43.85	35.10	-66.40	-13.00	53.40	Horizontal
4	8680.4500	34.34	-41.62	36.46	-66.08	-13.00	53.08	Horizontal
5	10416.5400	28.05	-38.97	38.41	-67.78	-13.00	54.78	Horizontal
6	12152.6300	25.41	-37.42	38.85	-68.42	-13.00	55.42	Horizontal

Final Data List								
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	3472.1800	41.33	-46.27	28.58	-71.61	-13.00	58.61	Vertical
2	5208.2700	38.78	-45.26	31.90	-69.84	-13.00	56.84	Vertical
3	6944.3600	37.63	-43.85	35.10	-66.38	-13.00	53.38	Vertical
4	8680.4500	34.27	-41.62	36.46	-66.15	-13.00	53.15	Vertical
5	10416.5400	28.15	-38.97	38.41	-67.68	-13.00	54.68	Vertical
6	12152.6300	25.19	-37.42	38.85	-68.64	-13.00	55.64	Vertical



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Test Band = SA Band66_ TM1

Test Channel = High

Final Data List								
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	3522.1800	39.84	-46.23	28.62	-73.03	-13.00	60.03	Horizontal
2	5283.2700	38.70	-45.12	32.08	-69.60	-13.00	56.60	Horizontal
3	7044.3600	37.61	-43.85	35.33	-66.17	-13.00	53.17	Horizontal
4	8805.4500	33.40	-41.25	36.40	-66.71	-13.00	53.71	Horizontal
5	10566.5400	28.19	-38.58	38.48	-67.17	-13.00	54.17	Horizontal
6	12327.6300	25.39	-37.45	38.90	-68.42	-13.00	55.42	Horizontal

Final Data List								
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	3522.1800	40.86	-46.23	28.62	-72.01	-13.00	59.01	Vertical
2	5283.2700	38.61	-45.12	32.08	-69.69	-13.00	56.69	Vertical
3	7044.3600	37.83	-43.85	35.33	-65.95	-13.00	52.95	Vertical
4	8805.4500	33.02	-41.25	36.40	-67.09	-13.00	54.09	Vertical
5	10566.5400	27.97	-38.58	38.48	-67.39	-13.00	54.39	Vertical
6	12327.6300	25.88	-37.45	38.90	-67.93	-13.00	54.93	Vertical



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Test Band = NSA 2A_N66A_TM1

Test Channel = Low

Final Data List								
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	4273.5	40.94	-45.60	29.76	-70.16	-13.00	57.16	Horizontal
2	5700	40.14	-44.85	32.64	-67.33	-13.00	54.33	Horizontal
3	7097.25	39.29	-44.19	35.47	-64.69	-13.00	51.69	Horizontal
4	8406.75	36.88	-41.46	36.60	-63.24	-13.00	50.24	Horizontal
5	11216.25	28.75	-37.39	38.72	-65.18	-13.00	52.18	Horizontal
6	13848.75	26.10	-35.94	40.63	-64.47	-13.00	51.47	Horizontal

Final Data List								
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	4309.5	40.94	-45.57	29.84	-70.04	-13.00	57.04	Vertical
2	5540.25	40.58	-45.17	32.61	-67.24	-13.00	54.24	Vertical
3	6810.75	39.69	-44.16	34.86	-64.87	-13.00	51.87	Vertical
4	8408.25	37.12	-41.46	36.60	-63.01	-13.00	50.01	Vertical
5	11223.75	29.01	-37.40	38.72	-64.92	-13.00	51.92	Vertical
6	15153	25.67	-34.40	40.98	-63.02	-13.00	50.02	Vertical



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Test Band = NSA 2A_N66A_TM1

Test Channel = Mid

Final Data List								
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	3966	41.50	-46.12	29.07	-70.82	-13.00	57.82	Horizontal
2	4921.5	41.28	-45.55	31.23	-68.31	-13.00	55.31	Horizontal
3	5845.5	39.96	-44.85	32.67	-67.48	-13.00	54.48	Horizontal
4	6970.5	39.18	-43.71	35.15	-64.65	-13.00	51.65	Horizontal
5	9605.25	33.57	-39.66	37.45	-63.90	-13.00	50.90	Horizontal
6	12208.5	27.87	-37.48	38.86	-66.01	-13.00	53.01	Horizontal

Final Data List								
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	4410	41.48	-45.81	30.08	-69.51	-13.00	56.51	Vertical
2	7434	38.88	-43.32	36.42	-63.28	-13.00	50.28	Vertical
3	8928.75	35.57	-41.17	36.34	-64.53	-13.00	51.53	Vertical
4	11262	29.34	-37.41	38.73	-64.60	-13.00	51.60	Vertical
5	14580	25.85	-35.20	41.13	-63.48	-13.00	50.48	Vertical
6	16439.25	27.57	-34.23	40.56	-61.36	-13.00	48.36	Vertical



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Test Band = NSA 2A_N66A_TM1
Test Channel = High

Final Data List								
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	4270.5	41.08	-45.61	29.75	-70.04	-13.00	57.04	Horizontal
2	5541.75	40.34	-45.17	32.61	-67.48	-13.00	54.48	Horizontal
3	7259.25	38.13	-43.62	35.93	-64.82	-13.00	51.82	Horizontal
4	9600	34.11	-39.67	37.44	-63.38	-13.00	50.38	Horizontal
5	10711.5	29.50	-37.96	38.56	-65.17	-13.00	52.17	Horizontal
6	14370.75	26.01	-35.20	41.05	-63.40	-13.00	50.40	Horizontal

Final Data List								
NO.	Frequency [MHz]	Reading [dBμV]	Factor [dB]	AF[dB/m]	Level [dBm]	Limit [dBm]	Margin [dB]	Polarity
1	4147.5	40.92	-45.76	29.45	-70.65	-13.00	57.65	Vertical
2	5457.75	40.83	-45.27	32.50	-67.20	-13.00	54.20	Vertical
3	7431.75	38.77	-43.32	36.41	-63.41	-13.00	50.41	Vertical
4	9574.5	33.31	-39.81	37.39	-64.37	-13.00	51.37	Vertical
5	12236.25	27.31	-37.46	38.87	-66.54	-13.00	53.54	Vertical
6	15153.75	25.99	-34.40	40.98	-62.69	-13.00	49.69	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

2) All antennas of RSE are tested, and only the worst data is presented.



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Frequency Stability for SA

Test Result

Frequency Error VS. Voltage

Voltage										
Band	SCS	Band width	Modulation	Channel	RB Config	Voltage	Temperature	Deviation(Hz)	Deviation (ppm)	Verdict
N66	15	40	DFT-PI2BPSK	M	Outer_Full	VH	NT	1.800000	0.001032	PASS
N66	15	40	DFT-PI2BPSK	M	Outer_Full	VN	NT	-0.500000	-0.000287	PASS
N66	15	40	DFT-PI2BPSK	M	Outer_Full	VL	NT	-3.000000	-0.001719	PASS
N66	15	40	CP-QPSK	M	Outer_Full	VH	NT	-3.500000	-0.002006	PASS
N66	15	40	CP-QPSK	M	Outer_Full	VN	NT	-4.900000	-0.002808	PASS
N66	15	40	CP-QPSK	M	Outer_Full	VL	NT	-1.200000	-0.000688	PASS



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Frequency Error VS. Temperature

Temperature										
Band	SCS	Band width	Modulation	Channel	RB Config	Voltage	Temperature	Deviation(Hz)	Deviation (ppm)	Verdict
N66	15	40	DFT-PI2BPSK	M	Outer_Full	NV	-30	-1.400000	-0.000802	PASS
N66	15	40	DFT-PI2BPSK	M	Outer_Full	NV	-20	-3.000000	-0.001719	PASS
N66	15	40	DFT-PI2BPSK	M	Outer_Full	NV	-10	-3.100000	-0.001777	PASS
N66	15	40	DFT-PI2BPSK	M	Outer_Full	NV	0	-0.200000	-0.000115	PASS
N66	15	40	DFT-PI2BPSK	M	Outer_Full	NV	10	0.500000	0.000287	PASS
N66	15	40	DFT-PI2BPSK	M	Outer_Full	NV	20	-2.800000	-0.001605	PASS
N66	15	40	DFT-PI2BPSK	M	Outer_Full	NV	30	-0.400000	-0.000229	PASS
N66	15	40	DFT-PI2BPSK	M	Outer_Full	NV	40	0.600000	0.000344	PASS
N66	15	40	DFT-PI2BPSK	M	Outer_Full	NV	50	-0.900000	-0.000516	PASS
N66	15	40	CP-QPSK	M	Outer_Full	NV	-30	-1.900000	-0.001089	PASS
N66	15	40	CP-QPSK	M	Outer_Full	NV	-20	-0.500000	-0.000287	PASS
N66	15	40	CP-QPSK	M	Outer_Full	NV	-10	-5.800000	-0.003324	PASS
N66	15	40	CP-QPSK	M	Outer_Full	NV	0	-0.900000	-0.000516	PASS
N66	15	40	CP-QPSK	M	Outer_Full	NV	10	-2.400000	-0.001375	PASS
N66	15	40	CP-QPSK	M	Outer_Full	NV	20	-3.600000	-0.002063	PASS
N66	15	40	CP-QPSK	M	Outer_Full	NV	30	-0.700000	-0.000401	PASS
N66	15	40	CP-QPSK	M	Outer_Full	NV	40	-3.300000	-0.001891	PASS
N66	15	40	CP-QPSK	M	Outer_Full	NV	50	-2.100000	-0.001203	PASS

---End of Attachment---



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