

RF EXPOSURE REPORT



Applicant: Telit Communications S.p.A.
Via Stazione di Prosecco 5/b 34010 Sgonico - Trieste, Italy

Manufacturer: Telit Wireless Solutions. Co. Ltd.
13th Fl., Shinyoung Securities Bld, 6, Gukjegeumyung-ro 8-gil,
Yeongdeungpo-gu, Seoul, 07330, South Korea

Product Name: 5G Radio Module

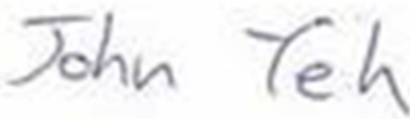
Brand Name: Telit Cinterion or 

Model No.: FN920C04-WW

FCC ID RI7FN920C04WW

Date of EUT Received: Oct. 24, 2024

Issue Date: Apr. 24, 2025



Approved By

John Yeh

We hereby certify that:

The above equipment was evaluated by SGS Taiwan Ltd. The evaluation in this report is in compliance with FCC Rule Part §2.1091, KDB 447498 D01 v06.

The results of this report relate only to the sample identified in this report.

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f (886-2) 2298-0488

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Revision History

Report Number	Revision	Description	Issue Date	Revised By	Remark
TESA2410000693ES	00	Original	Mar. 28, 2025	Kimmy Chiou	
TESA2410000693ES	01	Modify comment	Apr. 24, 2025	Kimmy Chiou	*

Note:

- 1、The remark "*" indicates modification of the report upon requests from certification body.

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1 DESCRIPTION OF EQUIPMENT UNDER TEST (EUT)

1.1 Product Description

Product Name:	5G Radio Module
Brand Name:	Telit Cinterion or 
Model No.:	FN920C04-WW
Hardware Version:	1.10
Firmware Version:	M0V.060001

1.2 Evaluation site

Laboratory	Site Address		FCC Designation number	ISED Company Number	CAB Identifier
SGS Taiwan Ltd. Central RF Lab. (TAF code 3702)	☒	No. 134, Wu Kung Road, New Taipei Industrial Park, Wuku District, New Taipei City, 24803, Taiwan.	TW0027	4620A	TW3702
	☐	No. 2, Keji 1st Rd., Guishan Township, Taoyuan County, 333 Taiwan.	TW0028	4620E	
	☐	1F, No. 8, Alley 15, Lane 120, Sec. 1, Nei Hu Road, Neihu District, Taipei City, 222 Taiwan.	TW0029	23862	

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1.3 Antenna Information:

Antenna Type	Supplier	Antenna Part No.
Monopole	TAOGLAS	TG.55.8113

Operating Frequency (MHz)		Antenna Gain	Insertion Loss of RF Cable	*Final Gain
LTE-Band 2	1850 ~ 1910	3.09	0.30	2.79
LTE-Band 4	1710 ~ 1755	3.09	0.30	2.79
LTE-Band 5	824 ~ 849	0.58	0.20	0.38
LTE-Band 7	2500 ~ 2570	1.69	0.50	1.19
LTE-Band 12	699 ~ 716	-1.88	0.20	-2.08
LTE-Band 13	777 ~ 787	-1.88	0.20	-2.08
LTE-Band 14	788 ~ 798	-1.88	0.20	-2.08
LTE-Band 17	704 ~ 716	-1.88	0.20	-2.08
LTE-Band 25	1850 ~ 1915	3.09	0.30	2.79
LTE-Band 26	824 ~ 849	0.58	0.20	0.38
LTE-Band 26 Part 90	814 ~ 824	-1.88	0.20	-2.08
LTE-Band 30	2305 ~ 2315	1.69	0.50	1.19
LTE-Band 38	2570 ~ 2620	1.69	0.50	1.19
LTE-Band 41	2496 ~ 2690	1.69	0.50	1.19
LTE-Band 41(HPUE)	2496 ~ 2690	1.69	0.50	1.19
LTE-Band 42	3450 ~ 3600	1.51	0.60	0.91
LTE-Band 43	3600 ~ 3800	1.51	0.60	0.91
LTE-Band 48	3550 ~ 3700	1.51	0.60	0.91
LTE-Band 66	1710 ~ 1780	3.09	0.30	2.79
LTE-Band 70	1695 ~ 1710	3.09	0.30	2.79
LTE-Band 71	663 ~ 698	0.14	0.20	-0.06
n2	1850 ~ 1910	3.09	0.30	2.79
n5	824 ~ 849	0.58	0.20	0.38
n7	2500 ~ 2570	1.69	0.50	1.19
n12	699 ~ 716	-1.88	0.20	-2.08
n13	777 ~ 787	-1.88	0.20	-2.08
n14	788 ~ 798	-1.88	0.20	-2.08
n25	1850 ~ 1915	3.09	0.30	2.79
n26	824 ~ 849	0.58	0.20	0.38
n26 Part 90	814 ~ 824	-1.88	0.20	-2.08
n30	2305 ~ 2315	1.69	0.50	1.19
n38	2570 ~ 2620	1.69	0.50	1.19
n41_PC3	2496 ~ 2690	1.69	0.50	1.19
n48	3550 ~ 3700	1.51	0.60	0.91
n53	2483.5 ~ 2495	1.69	0.50	1.19
n66	1710 ~ 1780	3.09	0.30	2.79
n70	1695 ~ 1710	3.09	0.30	2.79
n71	663 ~ 698	0.14	0.20	-0.06
n77_PC3	3450 ~ 3550	1.51	0.60	0.91
n77_PC3	3700 ~ 3980	1.51	0.60	0.91
n78_PC3	3450 ~ 3550	1.51	0.60	0.91
n78_PC3	3700 ~ 3800	1.51	0.60	0.91

*Note:

The Final gain is Antenna Gain minus the Insertion Loss of RF Cable.

Note: Antenna information is provided by the applicant.

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2 MAXIMUM PERMISSIBLE EXPOSURE (MPE)

2.1 FCC Standard Applicable

According to §1.1307(b)(1), systems operating under the provisions of this section shall be operated in a manner that ensure that the public is not exposed to radio frequency energy level in excess of the Commission's guideline.

This is a Mobile device, the MPE is required.

According to §1.1310 and §2.1091 RF exposure is calculated.

Limits for Maximum Permissible Exposure (MPE)

Frequency Range (MHz)	Electric Field Strength (V/m)	Magnetic Field Strength (A/m)	Power Density (mW/cm ²)	Averaging Time (minute)
Limits for General Population/Uncontrolled Exposure				
0.3-1.34	614	1.63	*(100)	30
1.34-30	824/f	2.19/f	*(180/f ²)	30
30-300	27.5	0.073	0.2	30
300-1500	/	/	f/1500	30
1500-100000	/	/	1.0	30

f = frequency in MHz

* = Plane-wave equipment power density

Prediction of MPE limit at a given distance

$$S = PG / 4\pi R^2$$

Where: S = Power density

P = Power input to antenna

G = Power gain of the antenna in the direction of interest relative to an isotropic radiator

R = Distance to the center of radiation of the antenna

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2.2 Power Density Calculation

Operation Mode	Evaluation Frequency (MHz)	Operation Distance (cm)	Max. Output Power Include Tolerance (dBm)	Antenna Gain (dBi)	Max. EIRP (mW)	Power Density (PD) (mW/cm ²)	Limit (mW/cm ²)	Pass / Fail	Power Density / Limit
LTE-Band 2	1910.00	20	25	2.79	601.17	0.1197	1.000	Pass	0.120
LTE-Band 4	1755.00	20	25	2.79	601.17	0.120	1.000	Pass	0.120
LTE-Band 5	849.00	20	25	0.38	345.14	0.069	0.566	Pass	0.122
LTE-Band 7	2570.00	20	25	1.19	415.91	0.083	1.000	Pass	0.083
LTE-Band 12	716.00	20	25	-2.08	195.88	0.039	0.477	Pass	0.082
LTE-Band 13	787.00	20	25	-2.08	195.88	0.039	0.525	Pass	0.074
LTE-Band 14	798.00	20	25	-2.08	195.88	0.039	0.532	Pass	0.073
LTE-Band 17	716.00	20	25	-2.08	195.88	0.039	0.477	Pass	0.082
LTE-Band 25	1915.00	20	25	2.79	601.17	0.120	1.000	Pass	0.120
LTE-Band 26	849.00	20	25	0.38	345.14	0.069	0.566	Pass	0.122
LTE-Band 26 Part 90	824.00	20	25	-2.08	195.88	0.039	0.549	Pass	0.071
LTE-Band 30	2315.00	20	22.5	1.19	233.88	0.047	1.000	Pass	0.047
LTE-Band 38	2620.00	20	25	1.19	415.91	0.083	1.000	Pass	0.083
LTE-Band 41	2690.00	20	25	1.19	415.91	0.083	1.000	Pass	0.083
LTE-Band 41(HPUE)	2690.00	20	27	1.19	659.17	0.131	1.000	Pass	0.131
LTE-Band 42	3550.00	20	22	0.91	195.43	0.039	1.000	Pass	0.039
LTE-Band 42	3600.00	20	22	0.91	195.43	0.039	1.000	Pass	0.039
LTE-Band 43	3700.00	20	22	0.91	195.43	0.039	1.000	Pass	0.039
LTE-Band 43	3800.00	20	22	0.91	195.43	0.039	1.000	Pass	0.039
LTE-Band 48	3700.00	20	22	0.91	195.43	0.039	1.000	Pass	0.039
LTE-Band 66	1780.00	20	25	2.79	601.17	0.120	1.000	Pass	0.120
LTE-Band 70	1710.00	20	24.5	2.79	535.80	0.107	1.000	Pass	0.107
LTE-Band 71	698.00	20	25	-0.06	311.89	0.062	0.465	Pass	0.133
n2	1910.00	20	25	2.79	601.17	0.120	1.000	Pass	0.120
n5	849.00	20	25	0.38	345.14	0.069	0.566	Pass	0.122
n7	2570.00	20	25	1.19	415.91	0.083	1.000	Pass	0.083
n12	716.00	20	25	-2.08	195.88	0.039	0.477	Pass	0.082
n13	787.00	20	25	-2.08	195.88	0.039	0.525	Pass	0.074
n14	798.00	20	25	-2.08	195.88	0.039	0.532	Pass	0.073
n25	1915.00	20	25	2.79	601.17	0.120	1.000	Pass	0.120
n26	849.00	20	25	0.38	345.14	0.069	0.566	Pass	0.122
n26 Part 90	824.00	20	25	-2.08	195.88	0.039	0.549	Pass	0.071
n30	2315.00	20	22.5	1.19	233.88	0.047	1.000	Pass	0.047
n38	2620.00	20	25	1.19	415.91	0.083	1.000	Pass	0.083
n41_PC3	2690.00	20	25	1.19	415.91	0.083	1.000	Pass	0.083
n48	3700.00	20	22	0.91	195.43	0.039	1.000	Pass	0.039
n53	2495.00	20	25	1.19	415.91	0.083	1.000	Pass	0.083
n66	1780.00	20	25	2.79	601.17	0.120	1.000	Pass	0.120
n70	1710.00	20	25	2.79	601.17	0.120	1.000	Pass	0.120
n71	698.00	20	25	-0.06	311.89	0.062	0.465	Pass	0.133
n77_PC3	3550.00	20	25	0.91	389.94	0.078	1.000	Pass	0.078
n77_PC3	3980.00	20	25	0.91	389.94	0.078	1.000	Pass	0.078
n78_PC3	3550.00	20	25	0.91	389.94	0.078	1.000	Pass	0.078
n78_PC3	3800.00	20	25	0.91	389.94	0.078	1.000	Pass	0.078

Note: For conservativeness, the lowest uplink frequency of each band is used to determine the MPE limit of that band.

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2.3 Maximum Allowable Antenna Gain

Operation Mode	Freq. (MHz)	Operation Distance (cm)	Max. output Power include tolerance (dBm)	Max. Allowable Antenna Gain (dBi)	EIRP (ERP) Limit (dBm)	Max. output Power (mW)	Power Density (PD) (mW/cm ²)	PD Limit (mW/cm ²)	Allowable Gain according to EIRP (dBi)	Allowable Gain according to PD (dBi)	Power Density / Limit
LTE-Band 2	1850.7	20	25.00	8.00	33.00	1995.26	0.397	1.000	8.00	12.01	0.397
LTE-Band 4	1710.7	20	25.00	5.00	30.00	1000.00	0.199	1.000	5.00	12.01	0.199
LTE-Band 5	824.7	20	25.00	9.41	38.45	2760.58	0.549	0.550	13.45	9.41	0.998
LTE-Band 7	2502.5	20	25.00	8.00	33.00	1995.26	0.397	1.000	8.00	12.01	0.397
LTE-Band 12	699.7	20	25.00	8.69	34.77	2338.84	0.466	0.466	9.77	8.69	1.000
LTE-Band 13	779.5	20	25.00	9.17	34.77	2612.16	0.520	0.520	9.77	9.17	1.000
LTE-Band 14	788.0	20	25.00	9.21	34.77	2636.33	0.525	0.525	9.77	9.21	1.000
LTE-Band 17	704.0	20	25.00	8.72	34.77	2355.05	0.469	0.469	9.77	8.72	1.000
LTE-Band 25	1850.7	20	25.00	8.00	33.00	1995.26	0.397	1.000	8.00	12.01	0.397
LTE-Band 26	824.7	20	25.00	9.41	38.45	2760.58	0.549	0.550	13.45	9.41	0.998
LTE-Band 26 Part 90	814.7	20	25.00	9.36	50.00	2728.98	0.543	0.543	25.00	9.36	1.000
LTE-Band 30	2307.5	20	22.50	1.50	24.00	251.19	0.050	1.000	1.50	14.51	0.050
LTE-Band 38	2572.5	20	25.00	8.00	33.00	1995.26	0.397	1.000	8.00	12.01	0.397
LTE-Band 41	2498.5	20	25.00	8.00	33.00	1995.26	0.397	1.000	8.00	12.01	0.397
LTE-Band 41(HPUE)	2498.5	20	27.00	6.00	33.00	1995.26	0.397	1.000	6.00	10.01	0.397
LTE-Band 42	3550.0	20	22.00	11.00	33.00	1995.26	0.397	1.000	11.00	15.01	0.397
LTE-Band 42	3600.0	20	22.00	1.00	23.00	199.53	0.040	1.000	1.00	15.01	0.040
LTE-Band 43	3700.0	20	22.00	1.00	23.00	199.53	0.040	1.000	1.00	15.01	0.040
LTE-Band 43	3800.0	20	22.00	11.00	33.00	1995.26	0.397	1.000	11.00	15.01	0.397
LTE-Band 48	3552.50	20	22.00	1.00	23.00	199.53	0.040	1.000	1.00	15.01	0.040
LTE-Band 66	1710.70	20	25.00	5.00	30.00	1000.00	0.199	1.000	5.00	12.01	0.199
LTE-Band 70	1710.0	20	24.50	5.50	30.00	1000.00	0.199	1.000	5.50	12.51	0.199
LTE-Band 71	665.50	20	25.00	8.48	34.77	2228.44	0.444	0.444	9.77	8.48	1.000
NR n2	1850.7	20	25.00	8.00	33.00	1995.26	0.397	1.000	8.00	12.01	0.397
NR n5	824.7	20	25.00	9.41	38.45	2760.58	0.549	0.550	13.45	9.41	0.998
NR n7	2502.5	20	25.00	8.00	33.00	1995.26	0.397	1.000	8.00	12.01	0.397
NR n12	699.7	20	25.00	8.69	34.77	2338.84	0.466	0.466	9.77	8.69	1.000
NR n13	779.5	20	25.00	9.17	34.77	2612.16	0.520	0.520	9.77	9.17	1.000
NR n14	788.0	20	25.00	9.21	34.77	2636.33	0.525	0.525	9.77	9.21	1.000
NR n25	1850.7	20	25.00	8.00	33.00	1995.26	0.397	1.000	8.00	12.01	0.397
NR n26	824.7	20	25.00	9.41	38.45	2760.58	0.549	0.550	13.45	9.41	0.998
NR n26 Part 90	814.7	20	25.00	9.36	50.00	2728.98	0.543	0.543	25.00	9.36	1.000
NR n30	2307.5	20	22.50	1.50	24.00	251.19	0.050	1.000	1.50	14.51	0.050
NR n38	2572.5	20	25.00	8.00	33.00	1995.26	0.397	1.000	8.00	12.01	0.397
NR n41_PC3	2498.5	20	25.00	8.00	33.00	1995.26	0.397	1.000	8.00	12.01	0.397
NR n48	3552.50	20	22.00	1.00	23.00	199.53	0.040	1.000	1.00	15.01	0.040
NR n53	2495.0	20	25.00	11.00	36.00	3981.07	0.792	1.000	11.00	12.01	0.792
NR n66	1710.70	20	25.00	5.00	30.00	1000.00	0.199	1.000	5.00	12.01	0.199
NR n70	1710.0	20	25.00	5.00	30.00	1000.00	0.199	1.000	5.00	12.01	0.199
NR n71	665.50	20	25.00	8.48	34.77	2228.44	0.444	0.444	9.77	8.48	1.000
NR n77_PC3	4200.00	20	25.00	4.99	29.99	997.70	0.199	1.000	4.99	12.01	0.199
NR n78_PC3	3800.00	20	25.00	4.99	29.99	997.70	0.199	1.000	4.99	12.01	0.199

~ End of Report ~

Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 90 days only.

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SGS Taiwan Ltd.

No.134,Wu Kung Road, New Taipei Industrial Park, Wuku District, New Taipei City, Taiwan/新北市五股區新北產業園區五工路 134 號

台灣檢驗科技股份有限公司

t (886-2) 2299-3279

f (886-2) 2298-0488

www.sgs.com.tw

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