

RF EXPOSURE REPORT



Applicant: Telit Communications S.p.A.
Via Stazione di Prosecco 5/b 34010 Sgonico - Trieste, Italy
Manufacturer: Telit Communications S.p.A.
Via Stazione di Prosecco 5/b 34010 Sgonico - Trieste, Italy
Product Name: LN920A13-WW, LN920A12-WW, LN920A6-WW,
LN920A6-NA
Brand Name: Telit Cinterion
Model No./ISED HVIN: LN920A6-NA
Model Difference: N/A
FCC ID RI7LN920NA
IC: 5131A-LN920NA
Date of EUT Received: May 10, 2024
Issue Date: Jul. 11, 2024

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 and RSS-102 issue 6.

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

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Revision History

Report Number	Revision	Description	Issue Date	Revised By	Remark
TESA2405000305ES	00	Original	Jun. 18, 2024	Cindy Chou	
TESA2405000305ES	01	Modify comment	Jul. 09, 2024	Cindy Chou	*
TESA2405000305ES	02	Add ISED title	Jul. 11, 2024	Cindy Chou	*

Note:

- 1、The remark "*" indicates modification of the report upon requests from certification body.
- 2、Variant information of model numbers is provided by the applicant, test results of this report are applicable to the sample EUT(s) received.
And are assessed as electrically identical in RF characteristics, therefore, no further assessment required for the variant(s).

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1 DESCRIPTION OF EQUIPMENT UNDER TEST (EUT)

1.1 Product Description

Product Name:	LN920A13-WW, LN920A12-WW, LN920A6-WW, LN920A6-NA
Brand Name:	Telit Cinterion
Model No./ISED HVIN:	LN920A6-NA
Model Difference:	N/A

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:

The antenna information is provided by the applicant.

1.3.1 WWAN

Operating Frequency (MHz)				Ant 0 Peak Gain (dBi)
LTE-Band 2	1850	~	1910	3.05
LTE-Band 4	1710	~	1755	3.40
LTE-Band 5	824	~	849	3.20
LTE-Band 7	2500	~	2570	3.12
LTE-Band 12	699	~	716	2.51
LTE-Band 13	777	~	787	2.51
LTE-Band 25	1850	~	1915	3.05
LTE-Band 26	824	~	849	2.51
LTE-Band 26 Part 90	814	~	824	3.20
LTE-Band 30	2305	~	2315	3.12
LTE-Band 41	2496	~	2690	3.12
LTE-Band 41 (HPUE)	2496	~	2690	3.12
LTE-Band 66	1710	~	1780	3.40

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 ISED Field reference level exposure exemption limits

This submittal(s) (test report) is intended to comply with RSS-102 issue 6 Radio frequency Radiation Exposure requirement.

This is a Mobile device, and the Field reference level (FRL) exemption evaluation is required. Field reference level (FRL) exposure evaluation is required if the separation distance between the user and/or bystander and the device's radiating element is greater than 20 cm (i.e. mobile devices), except when the device operates as follows:

- below 20 MHz and the source-based, time-averaged maximum EIRP of the device is equal to or less than 1 W (adjusted for tune-up tolerance)
- at or above 20 MHz and below 48 MHz and the source-based, time-averaged maximum EIRP of the device is equal to or less than $4.49/f^{0.5}$ W (adjusted for tune-up tolerance), where f is in MHz
- at or above 48 MHz and below 300 MHz and the source-based, time-averaged maximum EIRP of the device is equal to or less than 0.6 W (adjusted for tune-up tolerance)
- at or above 300 MHz and below 6 GHz and the source-based, time-averaged maximum EIRP of the device is equal to or less than $1.31 \times 10^{-2} f^{0.6834}$ W (adjusted for tune-up tolerance), where f is in MHz
- at or above 6 GHz and the source-based, time-averaged maximum EIRP of the device is equal to or less than 5 W (adjusted for tune-up tolerance)

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2.3 MPE Calculation (Worst Case)

FCC Standalone MPE

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	1850.70	20	23.5	3.05	451.86	0.090	1.000	Pass	0.090
LTE-Band 4	1710.70	20	23.5	3.40	489.78	0.097	1.000	Pass	0.097
LTE-Band 5	824.70	20	23.5	3.20	467.74	0.093	0.550	Pass	0.169
LTE-Band 7	2502.50	20	23.5	3.12	459.20	0.091	1.000	Pass	0.091
LTE-Band 12	699.70	20	23.5	2.51	399.02	0.079	0.466	Pass	0.170
LTE-Band 13	779.50	20	23.5	2.51	399.02	0.079	0.520	Pass	0.152
LTE-Band 25	1850.70	20	23.5	3.05	451.86	0.090	1.000	Pass	0.090
LTE-Band 26 Part 90	814.70	20	23.5	3.20	467.74	0.093	0.543	Pass	0.171
LTE-Band 30	2307.50	20	23	3.12	409.26	0.081	1.000	Pass	0.081
LTE-Band 41	2498.50	20	23.5	3.12	459.20	0.091	1.000	Pass	0.091
LTE-Band 41 (HPUE)	2498.50	20	26.5	3.12	916.22	0.182	1.000	Pass	0.182
LTE-Band 66	1710.70	20	23.5	3.40	489.78	0.097	1.000	Pass	0.097

IC Standalone MPE

Operation Mode	Evaluation Frequency (MHz)	Max. output Power include Tolerance (dBm)	Antenna Gain (dBi)	Max. EIRP (W)	Limit (W)	Max. EIRP / Limit	Pass / Fail
LTE-Band 2	1850.70	23.5	3.05	0.45	2.240	0.201	Pass
LTE-Band 4	1710.70	23.5	3.40	0.49	2.122	0.231	Pass
LTE-Band 5	824.70	23.5	3.20	0.47	1.289	0.365	Pass
LTE-Band 7	2502.50	23.5	3.12	0.46	2.752	0.167	Pass
LTE-Band 12	699.70	23.5	2.51	0.40	1.152	0.347	Pass
LTE-Band 13	779.50	23.5	2.51	0.40	1.240	0.323	Pass
LTE-Band 25	1850.70	23.5	3.05	0.45	2.240	0.201	Pass
LTE-Band 26	824.70	23.5	2.51	0.40	1.289	0.310	Pass
LTE-Band 30	2307.50	23	3.12	0.41	2.604	0.157	Pass
LTE-Band 41	2498.50	23.5	3.12	0.46	2.749	0.167	Pass
LTE-Band 41 (HPUE)	2498.50	26.5	3.12	0.92	2.749	0.335	Pass
LTE-Band 66	1710.70	23.5	3.40	0.49	2.122	0.231	Pass

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

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2.4 Maximum Allowable Antenna Gain

FCC

Operation Mode	Freq. (MHz)	Operation Distance (cm)	Conducted Average output power (dBm)	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	23.06	23.50	9.50	33.00	1995.26	0.397	1.000	9.50	13.51	0.397
LTE-Band 4	1710.7	20	23.08	23.50	6.50	30.00	1000.00	0.199	1.000	6.50	13.51	0.199
LTE-Band 5	824.7	20	22.62	23.50	10.91	38.45	2760.58	0.549	0.550	14.95	10.91	0.998
LTE-Band 7	2502.5	20	23.29	23.50	9.50	33.00	1995.26	0.397	1.000	9.50	13.51	0.397
LTE-Band 12	699.7	20	22.93	23.50	10.19	34.77	2338.84	0.466	0.466	11.27	10.19	1.000
LTE-Band 13	779.5	20	22.90	23.50	10.67	34.77	2612.16	0.520	0.520	11.27	10.67	1.000
LTE-Band 25	1850.7	20	23.16	23.50	9.50	33.00	1995.26	0.397	1.000	9.50	13.51	0.397
LTE-Band 26 Part 90	814.7	20	22.89	23.50	10.86	38.45	2728.98	0.543	0.543	14.95	10.86	1.000
LTE-Band 30	2307.5	20	20.67	23.00	1.00	24.00	251.19	0.050	1.000	1.00	14.01	0.050
LTE-Band 41	2498.5	20	23.62	23.50	9.50	33.00	1995.26	0.397	1.000	9.50	13.51	0.397
LTE-Band 41 (HPUE)	2498.5	20	25.84	26.50	6.50	33.00	1995.26	0.397	1.000	6.50	10.51	0.397
LTE-Band 66	1710.70	20	23.13	23.50	6.50	30.00	1000.00	0.199	1.000	6.50	13.51	0.199

ISED

Operation Mode	Freq. (MHz)	Operation Distance (cm)	Conducted Average output power (dBm)	Max. output Power include tolerance (dBm)	Max. Allowable Antenna Gain (dBi)	EIRP (ERP) Limit (dBm)	Max. output Power (mW)	Limit (W)	Allowable Gain according to RF EIRP (dBi)	Allowable Gain according to MPE EIRP (dBi)
LTE-Band 2	1850.7	20	23.06	23.50	9.50	33.00	1995.26	2.240	9.50	10.00
LTE-Band 4	1710.7	20	23.08	23.50	6.50	30.00	1000.00	2.122	6.50	9.77
LTE-Band 5	824.7	20	22.62	23.50	7.60	40.60	1288.25	1.289	17.10	7.60
LTE-Band 7	2502.5	20	23.29	23.50	9.50	33.00	1995.26	2.752	9.50	10.90
LTE-Band 12	699.7	20	22.93	23.50	7.11	34.77	1150.80	1.152	11.27	7.11
LTE-Band 13	779.5	20	20.67	23.50	7.43	34.77	1238.80	1.240	11.27	7.43
LTE-Band 25	1850.7	20	23.16	23.50	9.50	33.00	1995.26	2.240	9.50	10.00
LTE-Band 26	824.7	20	22.92	23.50	7.60	40.61	1288.25	1.289	17.11	7.60
LTE-Band 30	2307.5	20	21.64	23.00	1.00	24.00	251.19	2.604	1.00	11.16
LTE-Band 41	2498.5	20	23.48	23.50	9.50	33.00	1995.26	2.749	9.50	10.89
LTE-Band 41 (HPUE)	2498.5	20	25.84	26.50	6.50	33.00	1995.26	2.749	6.50	7.89
LTE-Band 66	1710.70	20	23.13	23.50	6.50	30.00	1000.00	2.122	6.50	9.77

~ End of Report ~

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