

Report No.: SEWM2311000466RG09

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### FCC TEST REPORT PART 0

Application No.: SEWM2311000466RG09

Applicant:COOSEA GROUP (HK) COMPANY LIMITEDManufacturer:COOSEA GROUP (HK) COMPANY LIMITED

Product Name: Smart Phone Model No.(EUT): SN339D

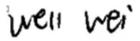
**FCC ID**: 2A28USN339D **Date of Receipt**: 2023-12-28

**Date of Test:** 2024-01-03 to 2024-01-30

**Date of Issue:** 2023-01-29

Test conclusion: PASS

Authorized Signature:



Well Wei

Regulatory Manager



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### **REVISION HISTORY**

Report Number	Revision	Description	Issue Date
SEWM2311000466RG09	01	Original	2024-01-29

Checked By	Nick Hu
Prepared By	Koller Chen



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### 1 General Information

### 1.1 Details of Client

Applicant:	COOSEA GROUP (HK) COMPANY LIMITED
Address:	UNIT 5-6 16/F MULTIFIELD PLAZA 3-7A PRAT AVENUE TSIMSHATSUI KL
Manufacturer:	COOSEA GROUP (HK) COMPANY LIMITED
Address:	UNIT 5-6 16/F MULTIFIELD PLAZA 3-7A PRAT AVENUE TSIMSHATSUI KL

#### 1.2 Test Location

Company:	SGS-CSTC Standards Technical Services (Suzhou) Co., Ltd.
Address:	South of No. 6 Plant, No. 1, Runsheng Road, Suzhou Industrial Park, Suzhou Area, China (Jiangsu) Pilot Free Trade Zone
Post code:	215000
Test Engineer:	Koller Chen



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### 1.3 Test Facility

The test facility is recognized, certified, or accredited by the following organizations:

#### • A2LA (Certificate No. 3816.01)

SGS-CSTC Standards Technical Services Co., Ltd. Shenzhen Branch is accredited by the American Association for Laboratory Accreditation(A2LA). Certificate No. 3816.01.

#### • Innovation, Science and Economic Development Canada

SGS-CSTC Standards Technical Services Co., Ltd. Shenzhen Branch has been recognized by ISED as an accredited testing laboratory.

CAB identifier: CN0006.

IC#: 4620C.

#### • FCC -Designation Number: CN1336

SGS-CSTC Standards Technical Services Co., Ltd. Shenzhen Branch has been recognized as an accredited testing laboratory.

Designation Number: CN1336. Test Firm Registration Number: 787754.



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### 1.4 General Description of EUT

Device Type :	portable device	portable device					
Exposure Category:	uncontrolled environment / g	general population					
Product Name:	Smart Phone						
Model No.(EUT):	SN339D						
FCC ID:	2A28USN339D						
Product Phase:	Identical Prototype						
	1# 356704760005501						
IMEI:	2# 356704760004603						
		3# 356704760003746					
Hardware Version:	1.0						
Software Version:	SN339DD10010						
Device Operating Configurat							
	GSM: GMSK, 8PSK; WCDM						
Madulation Mada	LTE: QPSK,16QAM,64QAN		1 2560 AM)				
Modulation Mode:	CP-OFDM (QPSK, 16QAM,	BPSK, QPSK, 16QAM, 64QAM	i, ∠JOQAIVI),				
		A; <b>BT:</b> GFSK, π/4DQPSK,8DP	SK				
Device Class:	В	,					
GPRS Multi-slots Class:	12	EGPRS Multi-slots Class:	12				
HSDPA UE Category:	24	HSUPA UE Category	7				
<u> </u>	4,tested with power level 5(	4,tested with power level 5(GSM850)					
D Ola	1,tested with power level 0(	1,tested with power level 0(GSM1900)					
Power Class	3, tested with power control "all 1"(WCDMA Band)						
	3, tested with power control Max Power(LTE Band)						
	Band	Tx (MHz)	Rx (MHz)				
	GSM850	GSM850 824~849					
	GSM1900	1850~1910	1930~1990				
	WCDMA Band II	1850~1910	1930~1990				
	WCDMA Band V	824~849	869~894				
	LTE Band 2	1850~1910	1930~1990				
	LTE Band 4	1710~1755	2110~2155				
	LTE Band 5	824~849	869-894				
	LTE Band 12	699~716	729~746				
Eraguanay Panda:	LTE Band 14	788~798	758~768				
Frequency Bands:	LTE Band 17	704~716	734~746				
	LTE Band 26	814~849	859~894				
	LTE Band 30	2305~2315	2350~2360				
	LTE Band 48	3550~3700	3550~3700				
	LTE Band 66	1710~1780	2110~2200				
	LTE Band 71	663~698	617~652				
	NR Band n2	1850~1910	1930~1990				
	NR Band n5	824~849	869~894				
	NR Band n25						
	NR Band n26						



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	ND D L OO	0005 0045	0050 0000	
	NR Band n30	2305~2315	2350~2360	
	NR Band n41	2496~ 2690	2496~269	
	NR Band n48	3550~3700	3550~3700	
	NR Band n66	1710~1780	2110~2200	
	NR Band n70	1695~1710	1995~2020	
	NR Band n71	663~698	617~652	
	NR Band n77	3450~3550	3450~3550	
	NR Band n//	3700~3980	3700~3980	
	Bluetooth	2400~2483.5	2400~2483.5	
	Wi-Fi 2.4G	2402~2462	2402~2462	
		5150~5250	5150~5250	
	Wi-Fi 5G	5250~5350	5250~5350	
	WI-FI 3G	5470~5725	5470~5725	
		5725~5850	5725~5850	
RF Cable:		ne aplicant 🔲 Provided by the I	aboratory	
	Model:	Model: BL-A62CT		
1# Battery Information:	Normal Voltage:	Normal Voltage: 3.87V		
	Typical capacity:	ity: 4900mAh		
	Manufacturer:	Guangdong Fenghua New Energy Co.,Ltd.		

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### 1.5 Time-Averaging for SAR

The equipment under test (EUT) is a portable handset, it contains the MTK modem supporting 2G/3G/4G/5G NR/BT/WLAN/NFC bands. But only 2G/3G/4G/5G NR are enabled with Qualcomm Smart Transmit feature to control and manage transmitting power in real time and to ensure at all times the time-averaged RF exposure is in compliance with the FCC requirement. GSM/CDMA/WCDMA/LTE Standalone/NR SA are configured for peak exposure mode. For device using Smart Transmit force peak mode or peak mode, we verification the time-window switch test in part2 follows the MTK user guide, but NSA and Inter band UL CA are not peak mode, we verification the applicable cases for NSA and Inter band UL CA in part2.

The compliance test under the static transmission scenario and simultaneous transmission analysis are reported in Part 1 report. The validation of the time-averaging algorithm and compliance under the dynamic (time- varying) transmission scenario for WWAN technologies are reported in Part 2 report.

Nomenclature for Part 0 Report:

Technology	Term	Description				
WWAN	Plimit	Power level that corresponds to the exposure design target (SAR_design_target) after accounting for all device design related uncertainties				
VVVVAIN	P <sub>max</sub>	Maximum tune up output power				
	SAR_design_target	Target SAR level < FCC SAR limit after accounting for a device design related uncertainties				
	SAR Char	Table containing <i>Plimit</i> for all technologies and bands				





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### 2 SAR CHARACTERIZATION

### 2.1 DSI and SAR Determination

This device uses different Device State Index (ECI) to configure different time averaged power levels based on certain exposure scenarios. Depending on the detection scheme implemented in the smartphone, the worst-case SAR was determined by measurements for the relevant exposure conditions for that ECI. Detailed descriptions of the detection mechanisms are included in the operational description.

When 1g SAR and 10g SAR exposure comparison is needed, the worst-case was determined from SAR normalized to 1g or 10g SAR limit.

The device state index (ECI) conditions used in Table 1 represent different exposure scenarios.

Scenario	Description	SAR Test Cases		
Head (ECI = 3)	Device positioned next to head	Head SAR per KDB Publication 648474 D04		
, ,	<ul> <li>Receiver Active</li> </ul>			
Hotspot mode (ECI = 4)	<ul> <li>Device transmits in hotspot mode near body</li> </ul>	Hotspot SAR per KDB Publication 941225 D06		
,	<ul> <li>Hotspot Mode Active</li> </ul>			
Body-worn (ECI = 1)	Device being used with a body-worn accessory	Body-worn SAR per KDB Publication 648474 D04		

Table 1: DSI and Corresponding Exposure Scenarios





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### 2.2 SAR Design Target And Uncertainty

SAR\_design\_target is determined by ensuring that it is less than FCC SAR limit after accounting for total device designed related uncertainties specified by the manufacturer.

$$SAR\_design\_target < SAR_{regulatory\_limit} \times 10 \frac{-total \ uncertainty}{10}$$

Uncertainty dB (k=2)	All Band		
Total uncertainty	1.0		

Exposure position	Frequency band	SAR_Regulatory_Limit W/kg(1g)	SAR_design_target W/kg(1g)	
Head	WWAN	1.6	1.2	
Body worn	WWAN	1.6	1.2	
Hotspot	WWAN	1.6	1.2	
Exposure position	Frequency band	SAR_Regulatory_Limit W/kg(10g)	SAR_design_target W/kg(1g)	
Product specific 10gSAR	WWAN	4.0	3.2	



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#### 2.3 SAR Char

The Smart Transmit algorithm maintains the time-averaged transmit power, in turn, time-averaged RF exposure of SAR\_design\_target, below the predefined time-averaged power limit, for each characterized technology and band. Smart Transmit allows the device to transmit at higher power instantaneously, as high as P<sub>max</sub>, when needed, but enforces power limiting to maintain time-averaged transmit power to P<sub>limit</sub>. Below table shows P<sub>limit</sub> EFS settings and maximum tune up output power P<sub>max</sub> configured for this EUT for various transmit conditions (ECI: Device State Index).

Plimit for supported technologies and bands (actual EFS settings)

				P <sub>limit,no</sub>	m (dBm) Setting	g	
RAT	Band	ANT	Duty cycle (%)	ECI 1 Receiver off Hotspot off SAR Sensor on body Omm&15mm	ECI 3 Receiver on Hotspot on/off SAR Sensor on/off head	ECI 4 Receiver off Hotspot on SAR Sensor on/off body 10mm	P <sub>max,nom</sub> (dBm) Setting burst-
				burst-power	power	power	power
2G GPRS	850 4Tx	0	50	32.81	33.41	30.71	29.01
2G GPRS	1900 2Tx	3	25	29.22	23.22	27.62	29.02
3G WCDMA	II	3	100	21.60	15.80	19.60	24.00
3G WCDMA	V	0	100	29.00	29.10	27.50	23.50
	B2	3	100	22.90	16.60	21.00	24.00
	B2_ENDC	2	100	26.90	22.50	24.30	24.00
	B4	3	100	23.00	17.40	22.50	23.50
	B4_ENDC	2	100	29.10	27.10	27.10	23.50
	B5	0	100	28.30	29.60	27.40	23.50
4G LTE	B12	0	100	28.70	30.60	28.30	24.00
40 LIE	B14	0	100	29.30	30.40	28.50	24.00
	B17	0	100	28.70	30.60	28.30	24.00
	B26	0	100	28.30	29.60	27.40	23.50
	B30	3	100	22.10	20.10	22.70	23.50
	B30_ENDC	2	100	24.20	20.20	21.40	23.50
	B66	3	100	23.00	17.40	22.50	23.50



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	B66_ENDC	2	100	29.10	27.10	27.10	23.50
	B71	0	100	29.40	31.20	28.40	24.00
	B48	4	62.9	29.51	20.11	25.61	23.51
	n2	3	100	22.30	16.20	21.30	24.00
5G NR	n2_ENDC	2	100	23.60	18.30	22.70	23.50
	n5	0	100	28.00	29.30	27.00	24.00
	n25	3	100	22.30	16.20	21.30	24.00
	n26	0	100	28.00	29.30	27.00	24.00
	n30	3	100	22.60	20.10	22.10	24.00
	n41_PC3	3	100	22.30	18.80	22.00	22.00
	n41_PC2	3	100	23.20	20.70	24.40	25.00
	n48	4	100	21.40	17.50	22.60	23.50
	n66	3	100	23.60	17.00	21.30	24.00
	n66_ENDC	2	100	29.60	31.30	26.70	24.00
	n70	3	100	26.70	18.10	23.10	23.50
	n71	0	100	27.70	29.30	26.70	24.00
	n77_PC3	4	100	22.40	18.00	23.50	23.50
	n77_PC2	4	100	23.30	18.00	23.60	26.50

#### Note:

- 1)  ${}^*P_{max}$  is used for RF tune up procedure. The maximum allowed output power is equal to  $P_{max}$  + Total uncertainty.
- 2) The max allowed output power is the P<sub>limit</sub> + Total uncertainty, and if P<sub>limit</sub> is higher than P<sub>max</sub>, the device output power will be P<sub>max</sub> instead.
- 3) Note that WLAN operations are not enabled with Smart Transmit.





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