

## APPENDIX G: SAR SYSTEM VALIDATION

Per FCC KDB Publication 865664 D02v01r02, SAR system validation status should be documented to confirm measurement accuracy. The SAR systems (including SAR probes, system components and software versions) used for this device were validated against its performance specifications prior to the SAR measurements. Reference dipoles were used with the required tissue- equivalent media for system validation, according to the procedures outlined in FCC KDB Publication 865664 D01v01r04 and IEEE 1528-2013. Since SAR probe calibrations are frequency dependent, each probe calibration point was validated at a frequency within the valid frequency range of the probe calibration point, using the system that normally operates with the probe for routine SAR measurements and according to the required tissue-equivalent media.

A tabulated summary of the system validation status including the validation date(s), measurement frequencies, SAR probes and tissue dielectric parameters has been included.

Table G-1 SAR System Validation Summary - Head

SAR System validation Summary - nead															
SAR	Freq.		Probe				Cond. Perm. CW VALIDATION				N	MOD. VALIDATION			
System	(MHz)	Date	SN	DAE	Probe C	al Point	cond. Perm. (εr)		SENSITIVITY	PROBE LINEARITY	PROBE ISOTROPY	MOD. TYPE	DUTY FACTOR	PAR	
G	13	02/28/2023	7417	665	13	Head	0.745	55.517	PASS	PASS	PASS	N/A	N/A	N/A	
K	750	08/04/2022	7659	1407	750	Head	0.906	42.472	PASS	PASS	PASS	N/A	N/A	N/A	
K1	750	08/23/2022	7491	1532	750	Head	0.886	41.040	PASS	PASS	PASS	N/A	N/A	N/A	
S	750	02/17/2023	7713	1530	750	Head	0.876	40.585	PASS	PASS	PASS	N/A	N/A	N/A	
K5	835	06/27/2022	7402	1502	835	Head	0.922	41.230	PASS	PASS	PASS	GMSK	PASS	N/A	
L	835	08/10/2022	7410	1583	835	Head	0.912	42.550	PASS	PASS	PASS	GMSK	PASS	N/A	
K1	835	08/23/2022	7491	1532	835	Head	0.916	40.801	PASS	PASS	PASS	GMSK	PASS	N/A	
С	1750	08/10/2022	7406	1677	1750	Head	1.343	38.815	PASS	PASS	PASS	N/A	N/A	N/A	
K2	1750	02/20/2023	7565	1466	1750	Head	1.321	40.030	PASS	PASS	PASS	N/A	N/A	N/A	
L	1900	08/10/2022	7410	1583	1900	Head	1.460	40.503	PASS	PASS	PASS	GMSK	PASS	N/A	
K2	1900	02/20/2023	7565	1466	1900	Head	1.407	39.834	PASS	PASS	PASS	GMSK	PASS	N/A	
Р	2300	08/01/2022	7409	1334	2300	Head	1.753	39.718	PASS	PASS	PASS	N/A	N/A	N/A	
J	2300	01/10/2023	7539	1450	2300	Head	1.748	40.613	PASS	PASS	PASS	N/A	N/A	N/A	
K2	2300	02/20/2023	7565	1466	2300	Head	1.666	39.366	PASS	PASS	PASS	N/A	N/A	N/A	
L	2450	08/11/2022	7410	1583	2450	Head	1.862	39.716	PASS	PASS	PASS	OFDM/TDD	PASS	PASS	
0	2450	02/08/2023	7570	1558	2450	Head	1.839	38.743	PASS	PASS	PASS	OFDM/TDD	PASS	PASS	
K2	2450	02/21/2023	7565	1466	2450	Head	1.817	39.941	PASS	PASS	PASS	OFDM/TDD	PASS	PASS	
L	2600	08/11/2022	7410	1583	2600	Head	1.987	39.461	PASS	PASS	PASS	TDD	PASS	N/A	
K2	2600	02/22/2023	7565	1466	2600	Head	1.931	39.782	PASS	PASS	PASS	TDD	PASS	N/A	
AM8	2600	03/31/2023	7421	604	2600	Head	1.962	40.186	PASS	PASS	PASS	TDD	PASS	N/A	
С	3500	08/12/2022	7406	1677	3500	Head	2.829	37.515	PASS	PASS	PASS	TDD	PASS	N/A	
AM4	3500	01/09/2023	7490	1644	3500	Head	2.921	37.328	PASS	PASS	PASS	TDD	PASS	N/A	
AM3	3500	02/08/2023	3837	793	3500	Head	2.807	39.033	PASS	PASS	PASS	TDD	PASS	N/A	
AM6	3500	05/24/2023	7638	1408	3500	Head	2.794	39.657	PASS	PASS	PASS	TDD	PASS	N/A	
С	3700	08/12/2022	7406	1677	3700	Head	3.016	37.068	PASS	PASS	PASS	TDD	PASS	N/A	
AM4	3700	01/09/2023	7490	1644	3700	Head	3.082	37.064	PASS	PASS	PASS	TDD	PASS	N/A	
AM3	3700	02/09/2023	3837	793	3700	Head	3.003	38.691	PASS	PASS	PASS	TDD	PASS	N/A	
AM6	3700	05/25/2023	7638	1408	3700	Head	2.991	39.276	PASS	PASS	PASS	TDD	PASS	N/A	
AM3	3900	02/09/2023	3837	793	3900	Head	3.209	38.360	PASS	PASS	PASS	TDD	PASS	N/A	
0	5250	02/16/2023	7570	1558	5250	Head	4.531	35.226	PASS	PASS	PASS	OFDM	N/A	PASS	
0	5600	02/16/2023	7570	1558	5600	Head	4.926	34.639	PASS	PASS	PASS	OFDM	N/A	PASS	
0	5750	02/16/2023	7570	1558	5750	Head	5.077	34.397	PASS	PASS	PASS	OFDM	N/A	PASS	
0	5800	02/20/2023	7570	1558	5850	Head	5.237	33.586	PASS	PASS	PASS	OFDM	N/A	PASS	

FCC ID: A3LSMF731U	SAR EVALUATION REPORT	Approved by: Technical Manager	
DUT Type: Portable Handset		APPENDIX G: Page 1 of 2	



Table G-2 SAR System Validation Summary - Body

System   Freq.   Date   Probe   SN   DAE   Probe Cal Point   Cond.   (Perm. (MHz))   Example   Probe Cal Point   Cond.   Con							-			CW VALIDATION		MOD. VALIDATION			
No.   No.	SAR		Date	Probe	DAE	Probe Cal Point		Cond.		PPORE PPORE			MOD DUTY		
K	System	(MHz)		SN				(σ)	(Er)	SENSITIVITY					PAR
P	К	750	05/24/2022	7659	1407	750	Body	0.964	55.448	PASS	PASS			N/A	N/A
K1		750	08/17/2022	7409	1334	750	Body	0.954		PASS	PASS	PASS	N/A	N/A	N/A
K3   750   12/08/2022   7547   1322   750   Body   0.941   54.158   PASS   PASS   PASS   NA	K1	750	08/29/2022	7491	1532	750	Body	0.936			PASS	PASS	N/A	N/A	N/A
O   750   02/03/2023   7570   1558   750   Body   0.922   55.235   PASS   PASS   PASS   PASS   NA   NA   NA   NA   K5   835   09/11/2022   7406   1677   835   Body   0.926   55.056   PASS   PASS   PASS   PASS   GMSK   PASS   NA   K1   835   08/15/2022   7406   1677   835   Body   0.978   54.692   PASS   PASS   PASS   GMSK   PASS   NA   K1   835   08/15/2022   7409   1532   835   Body   0.967   53.325   PASS   PASS   PASS   GMSK   PASS   NA   NA   NA   PASS   NA   NA   NA   NA   PASS								-							
KS         835         07/11/2022         7402         1502         835         Body         1.002         55.666         PASS         PASS         PASS         GMSK         PASS         NA           C         835         08/15/2022         74091         1532         835         Body         0.967         53.325         PASS         PASS         GMSK         PASS         NA           P         1750         08/16/2022         7409         1334         1750         Body         1.422         53.473         PASS         PASS         PASS         NA		750				750		0.922						N/A	
C 835 08/15/2022 7406 1677 835 Body 0.978 54.692 PASS PASS PASS GMSK PASS N/A K1 836 08/29/2022 7491 1532 835 Body 0.967 53.325 PASS PASS PASS GMSK PASS N/A P 1750 08/16/2022 7409 1334 1750 Body 1.422 53.473 PASS PASS PASS N/A N/A N/A N/A K3 1750 12/09/2022 7547 1322 1750 Body 1.429 51.001 PASS PASS PASS N/A N/A N/A P 1900 08/16/2022 7409 1334 1900 Body 1.521 53.265 PASS PASS PASS N/A N/A N/A D 1900 11/29/2022 7551 1323 1900 Body 1.521 53.265 PASS PASS PASS GMSK PASS N/A J 1900 01/05/2023 7539 1450 1900 Body 1.566 53.795 PASS PASS PASS GMSK PASS N/A AM1 1900 01/05/2023 7539 1450 1900 Body 1.577 52.563 PASS PASS PASS GMSK PASS N/A AM4 1900 01/01/2023 7420 1333 1900 Body 1.566 53.885 PASS PASS PASS GMSK PASS N/A AM4 1900 01/01/2023 7439 1450 Body 1.521 52.102 PASS PASS PASS GMSK PASS N/A AM4 1900 01/01/2023 7430 1840 1900 Body 1.577 52.563 PASS PASS PASS GMSK PASS N/A AM4 1900 01/01/2023 7430 1840 1900 Body 1.521 52.102 PASS PASS PASS GMSK PASS N/A AM4 1900 01/01/2023 7539 1450 Body 1.577 52.563 PASS PASS PASS GMSK PASS N/A AM3 1900 02/13/2023 3837 793 1900 Body 1.521 52.102 PASS PASS PASS GMSK PASS N/A AM3 1900 02/13/2023 3837 793 1900 Body 1.521 52.102 PASS PASS PASS GMSK PASS N/A AM4 1900 01/01/2023 7565 1466 1900 Body 1.490 51.732 PASS PASS PASS GMSK PASS N/A AM4 2300 01/09/2023 7420 1333 2300 Body 1.891 53.404 PASS PASS PASS PASS M/A N/A N/A AM4 2300 01/09/2023 7420 1333 2300 Body 1.895 52.039 PASS PASS PASS N/A N/A N/A N/A AM4 2300 01/09/2023 7420 1333 2300 Body 1.895 52.039 PASS PASS PASS N/A N/A N/A N/A AM4 2300 01/09/2023 7420 1333 2300 Body 1.895 52.039 PASS PASS PASS N/A N/A N/A N/A AM4 2300 01/09/2023 7420 1333 2300 Body 1.895 52.039 PASS PASS PASS N/A N/A N/A N/A AM5 2300 01/09/2023 7420 1333 2300 Body 1.895 52.039 PASS PASS PASS N/A N/A N/A N/A N/A N/A N/A N/A PASS PASS PASS PASS N/A N/A N/A N/A N/A N/A PASS PASS PASS PASS N/A N/A N/A N/A N/A N/A PASS PASS PASS PASS N/A N/A N/A N/A N/A N/A PASS PASS PASS PASS N/A							-								
K1		835	08/15/2022	7406		835	Body	0.978			PASS	PASS	GMSK	PASS	N/A
P 1750 08/16/2022 7409 1334 1750 Body 1.422 53.473 PASS PASS PASS NA NA NA NA NA NA NA 1750 12/09/2022 7547 1322 1750 Body 1.429 51.001 PASS PASS PASS PASS NA NA NA NA NA NA PP 1900 08/6/2022 7409 1334 1900 Body 1.521 53.285 PASS PASS PASS NA NA NA NA NA DE 1900 08/6/2022 7551 1323 1900 Body 1.566 53.795 PASS PASS PASS GMSK PASS NA DE 1900 01/05/2023 7539 1450 1900 Body 1.523 52.661 PASS PASS PASS GMSK PASS NA AM 1900 01/09/2023 7420 1333 1900 Body 1.577 52.563 PASS PASS PASS GMSK PASS NA AM 1900 01/09/2023 7420 1333 1900 Body 1.577 52.563 PASS PASS PASS GMSK PASS NA AM 1900 01/17/2023 7440 1644 1900 Body 1.521 53.285 PASS PASS PASS GMSK PASS NA AM 1900 01/17/2023 7490 1644 1900 Body 1.521 52.102 PASS PASS PASS GMSK PASS NA AM 1900 02/13/2023 3837 793 1900 Body 1.521 52.102 PASS PASS PASS GMSK PASS NA KZ 1900 03/02/2023 7565 1466 1900 Body 1.490 51.732 PASS PASS PASS GMSK PASS NA AM 12300 01/04/2023 7539 1450 2300 Body 1.887 53.461 PASS PASS PASS MA NA NA NA NA AM 2300 01/09/2023 7420 1333 2300 Body 1.887 53.461 PASS PASS PASS PASS NA NA NA NA NA NA AM 2300 02/02/2023 3837 793 2300 Body 1.887 53.461 PASS PASS PASS NA NA NA NA NA NA NA NA PA PASS PASS	K1	835				835	Body	0.967							N/A
K3		1750			1334	1750	Body	1.422				PASS	N/A	N/A	
P   1900															
D   1900   11/29/2022   7551   1323   1900   Body   1.566   53.795   PASS   PASS   PASS   GMSK   PASS   NA															
J   1900   01/05/2023   7539   1450   1900   Body   1.523   52.661   PASS   PASS   PASS   GMSK   PASS   NA	D	1900	11/29/2022	7551	1323	1900	Body				PASS		GMSK	PASS	N/A
AMI         1900         01/09/2023         7420         1333         1900         Body         1.577         52.563         PASS         PASS         PASS         GMSK         PASS         NA           AM4         1900         01/11/2023         7490         1644         1900         Body         1.456         53.828         PASS         PASS         PASS         GMSK         PASS         NVA           AM3         1900         02/13/2023         3837         793         1900         Body         1.521         52.102         PASS         PASS         PASS         GMSK         PASS         NVA           K2         1900         03/02/2023         7565         1466         1900         Body         1.521         52.102         PASS         PASS         PASS         GMSK         PASS         NVA           J         2300         01/04/2023         7539         1450         2300         Body         1.889         52.039         PASS         PASS         PASS         NVA         NVA           AM1         2300         01/09/2023         7420         1333         2300         Body         1.779         53.000         PASS         PASS         NVA	J	1900				1900	Body								N/A
AM4         1900         01/11/2023         7490         1644         1900         Body         1.456         53.828         PASS         PASS         PASS         GMSK         PASS         N/A           AM3         1900         02/13/2023         3837         793         1900         Body         1.521         52.102         PASS         PASS         PASS         GMSK         PASS         N/A           K2         1900         03/02/2023         7565         1466         1900         Body         1.490         51.732         PASS         PASS         PASS         GMSK         PASS         N/A           J         2300         01/04/2023         7539         1450         2300         Body         1.889         52.039         PASS         PASS         N/A         N/A         N/A           AM1         2300         01/09/2023         7420         1333         2300         Body         1.889         52.039         PASS         PASS         N/A         N/A         N/A           AM3         2300         02/02/2023         3837         793         2300         Body         1.815         62.039         PASS         PASS         PASS         N/A         N/A	AM1	1900			1333	1900	Body	1.577			PASS	PASS	GMSK	PASS	
AM3 1900 02/13/2023 3837 793 1900 Body 1.521 52.102 PASS PASS PASS GMSK PASS N/A   K2 1900 03/02/2023 7565 1466 1900 Body 1.490 51.732 PASS PASS PASS GMSK PASS N/A   J 2300 01/04/2023 7539 1450 2300 Body 1.887 53.461 PASS PASS PASS PASS N/A   AM1 2300 01/09/2023 7420 1333 2300 Body 1.889 52.039 PASS PASS PASS N/A   N/A   N/A   AM3 2300 02/02/2023 3837 793 2300 Body 1.879 53.009 PASS PASS PASS N/A   N/A   N/A   N/A   S 2300 02/14/2023 7570 1558 2300 Body 1.820 51.150 PASS PASS PASS N/A   N/A   N/A   S 2300 02/27/2023 7713 1530 2300 Body 1.815 54.296 PASS PASS PASS N/A   N/A   N/A   L 2450 08/08/2022 7410 1583 2450 Body 2.042 53.429 PASS PASS PASS PASS OFDMTDD PASS PASS   K3 2450 12/08/2022 7547 1322 2450 Body 2.011 52.541 PASS PASS PASS PASS OFDMTDD PASS PASS PASS PASS PASS PASS PASS PA							-								
J         2300         01/04/2023         7539         1450         2300         Body         1.887         53.461         PASS         PASS         PASS         N/A         N/A         N/A           AM1         2300         01/09/2023         7420         1333         2300         Body         1.889         52.039         PASS         PASS         PASS         N/A         N/A         N/A           AM3         2300         02/02/2023         3837         793         2300         Body         1.779         53.000         PASS         PASS         PASS         N/A         N/A         N/A           O         2300         02/14/2023         7570         1558         2300         Body         1.815         51.150         PASS         PASS         PASS         N/A         N/A         N/A           S         2300         02/27/2023         7713         1530         2300         Body         1.815         54.296         PASS         PASS         PASS         N/A         N/A         N/A           L         2450         08/08/2022         7410         1583         2450         Body         2.011         52.541         PASS         PASS         OFDMTDD	AM3	-		3837	793		-								N/A
J         2300         01/04/2023         7539         1450         2300         Body         1.887         53.461         PASS         PASS         PASS         N/A         N/A         N/A           AM1         2300         01/09/2023         7420         1333         2300         Body         1.889         52.039         PASS         PASS         PASS         N/A         N/A         N/A           AM3         2300         02/02/2023         3837         793         2300         Body         1.779         53.000         PASS         PASS         PASS         N/A         N/A         N/A           O         2300         02/14/2023         7570         1558         2300         Body         1.815         51.150         PASS         PASS         PASS         N/A         N/A         N/A           S         2300         02/27/2023         7713         1530         2300         Body         1.815         54.296         PASS         PASS         PASS         N/A         N/A         N/A           L         2450         08/08/2022         7410         1583         2450         Body         2.011         52.541         PASS         PASS         OFDMTDD	K2	1900	03/02/2023	7565	1466	1900	Body	1.490	51.732	PASS	PASS	PASS	GMSK	PASS	N/A
AM3 2300 02/02/2023 3837 793 2300 Body 1.779 53.000 PASS PASS PASS N/A N/A N/A N/A O 2300 02/14/2023 7570 1558 2300 Body 1.820 51.150 PASS PASS PASS N/A N/A N/A N/A S 2300 02/27/2023 7713 1530 2300 Body 1.815 54.296 PASS PASS PASS N/A N/A N/A N/A N/A L 2450 08/08/2022 7410 1583 2450 Body 2.042 53.429 PASS PASS PASS OFDWTDD PASS PASS C 2450 08/16/2022 7406 1677 2450 Body 2.011 52.541 PASS PASS PASS OFDWTDD PASS PASS N/A N/A N/A N/A 2450 12/08/2022 7547 1322 2450 Body 2.018 51.623 PASS PASS PASS OFDWTDD PASS PASS G 2450 04/30/2023 7417 665 2450 Body 2.017 50.232 PASS PASS PASS OFDWTDD PASS PASS PASS PASS PASS PASS PASS PA		2300	01/04/2023		1450	2300	Body	1.887					N/A		N/A
AM3 2300 02/02/2023 3837 793 2300 Body 1.779 53.000 PASS PASS PASS N/A N/A N/A N/A O 2300 02/14/2023 7570 1558 2300 Body 1.820 51.150 PASS PASS PASS N/A N/A N/A N/A S 2300 02/27/2023 7713 1530 2300 Body 1.815 54.296 PASS PASS PASS N/A N/A N/A N/A N/A L 2450 08/08/2022 7410 1583 2450 Body 2.042 53.429 PASS PASS PASS OFDWTDD PASS PASS C 2450 08/16/2022 7406 1677 2450 Body 2.011 52.541 PASS PASS PASS OFDWTDD PASS PASS N/A N/A N/A N/A 2450 12/08/2022 7547 1322 2450 Body 2.018 51.623 PASS PASS PASS OFDWTDD PASS PASS G 2450 04/30/2023 7417 665 2450 Body 2.017 50.232 PASS PASS PASS OFDWTDD PASS PASS PASS PASS PASS PASS PASS PA	AM1	2300	01/09/2023	7420	1333	2300	Body	1.889	52.039	PASS	PASS	PASS	N/A	N/A	N/A
O         2300         02/14/2023         7570         1558         2300         Body         1.820         51.150         PASS         PASS         PASS         N/A         N/A         N/A           S         2300         02/27/2023         7713         1530         2300         Body         1.815         54.296         PASS         PASS         PASS         N/A         N/A         N/A           L         2450         08/08/2022         7410         1583         2450         Body         2.042         53.429         PASS         PASS         PASS         OFDWTDD         PASS         PASS           C         2450         08/16/2022         7406         1677         2450         Body         2.011         52.541         PASS         PASS         PASS         OFDWTDD         PASS         PASS           K3         2450         12/08/2022         7547         1322         2450         Body         2.018         51.623         PASS         PASS         PASS         OFDWTDD         PASS         PASS           G         2450         04/30/2023         7417         665         2450         Body         2.017         50.232         PASS         PASS         <	AM3	2300	02/02/2023	3837	793	2300	Body	1.779	53.000		PASS	PASS	N/A	N/A	N/A
L         2450         08/08/2022         7410         1583         2450         Body         2.042         53.429         PASS         PASS         PASS         OFDM/TDD         PASS         PASS           C         2450         08/16/2022         7406         1677         2450         Body         2.011         52.541         PASS         PASS         PASS         OFDM/TDD         PASS         PASS           K3         2450         12/08/2022         7547         1322         2450         Body         2.018         51.623         PASS         PASS         PASS         OFDM/TDD         PASS         PASS           G         2450         04/30/2023         7417         665         2450         Body         2.017         50.232         PASS         PASS         PASS         OFDM/TDD         PASS         PASS           P         2600         08/02/2022         7409         1334         2600         Body         2.209         51.069         PASS         PASS         PASS         TDD         PASS         N/A           K3         2600         12/08/2022         7547         1322         2600         Body         2.168         51.636         PASS         PASS <td></td> <td>-</td> <td></td> <td></td> <td></td> <td></td> <td>-</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>N/A</td> <td>N/A</td>		-					-							N/A	N/A
C         2450         08/16/2022         7406         1677         2450         Body         2.011         52.541         PASS         PASS         PASS         OFDM/TDD         PASS         PASS           K3         2450         12/08/2022         7547         1322         2450         Body         2.018         51.623         PASS         PASS         PASS         OFDM/TDD         PASS         PASS           G         2450         04/30/2023         7417         665         2450         Body         2.017         50.232         PASS         PASS         PASS         OFDM/TDD         PASS         PASS           P         2600         08/02/2022         7409         1334         2600         Body         2.209         51.069         PASS         PASS         PASS         TDD         PASS         N/A           K3         2600         12/08/2022         7547         1322         2600         Body         2.158         51.377         PASS         PASS         PASS         TDD         PASS         N/A           AM1         2600         10/09/2023         7420         1333         2600         Body         2.168         51.636         PASS         PASS	S	2300	02/27/2023	7713	1530	2300	Body	1.815	54.296	PASS	PASS	PASS	N/A	N/A	N/A
K3         2450         12/08/2022         7547         1322         2450         Body         2.018         51.623         PASS         PASS         PASS         OFDM/TDD         PASS         PASS           G         2450         04/30/2023         7417         665         2450         Body         2.017         50.232         PASS         PASS         PASS         OFDM/TDD         PASS         PASS           P         2600         08/02/2022         7409         1334         2600         Body         2.209         51.069         PASS         PASS         PASS         TDD         PASS         N/A           K3         2600         12/08/2022         7547         1322         2600         Body         2.158         51.377         PASS         PASS         PASS         TDD         PASS         N/A           AM1         2600         10/09/2023         7420         1333         2600         Body         2.168         51.636         PASS         PASS         PASS         TDD         PASS         N/A           AM7         2600         04/03/2023         7416         701         2600         Body         2.221         51.964         PASS         PASS	L	2450	08/08/2022	7410	1583	2450	Body	2.042	53.429	PASS	PASS	PASS	OFDM/TDD	PASS	PASS
K3         2450         12/08/2022         7547         1322         2450         Body         2.018         51.623         PASS         PASS         PASS         OFDM/TDD         PASS         PASS           G         2450         04/30/2023         7417         665         2450         Body         2.017         50.232         PASS         PASS         PASS         OFDM/TDD         PASS         PASS           P         2600         08/02/2022         7409         1334         2600         Body         2.209         51.069         PASS         PASS         PASS         TDD         PASS         N/A           K3         2600         12/08/2022         7547         1322         2600         Body         2.158         51.377         PASS         PASS         PASS         TDD         PASS         N/A           AM1         2600         10/09/2023         7420         1333         2600         Body         2.168         51.636         PASS         PASS         PASS         TDD         PASS         N/A           AM7         2600         04/03/2023         7416         701         2600         Body         2.221         51.964         PASS         PASS	С	2450	08/16/2022	7406	1677	2450	Body	2.011	52.541	PASS	PASS	PASS	OFDM/TDD	PASS	PASS
P         2600         08/02/2022         7409         1334         2600         Body         2.209         51.069         PASS         PASS         PASS         TDD         PASS         N/A           K3         2600         12/08/2022         7547         1322         2600         Body         2.158         51.377         PASS         PASS         PASS         TDD         PASS         N/A           AM1         2600         01/09/2023         7420         1333         2600         Body         2.168         51.636         PASS         PASS         PASS         TDD         PASS         N/A           AM7         2600         04/03/2023         7416         701         2600         Body         2.221         51.964         PASS         PASS         PASS         TDD         PASS         N/A           C         3500         08/15/2022         7406         1677         3500         Body         3.242         52.372         PASS         PASS         PASS         TDD         PASS         N/A           AM3         3500         02/03/2023         3837         793         3500         Body         3.157         52.209         PASS         PASS         PASS<	K3	2450	12/08/2022	7547	1322	2450	Body	2.018		PASS	PASS	PASS	OFDM/TDD	PASS	PASS
K3         2600         12/08/2022         7547         1322         2600         Body         2.158         51.377         PASS         PASS         PASS         TDD         PASS         N/A           AM1         2600         01/09/2023         7420         1333         2600         Body         2.168         51.636         PASS         PASS         PASS         TDD         PASS         N/A           AM7         2600         04/03/2023         7416         701         2600         Body         2.221         51.964         PASS         PASS         PASS         TDD         PASS         N/A           C         3500         08/15/2022         7406         1677         3500         Body         3.242         52.372         PASS         PASS         PASS         TDD         PASS         N/A           AM3         3500         02/03/2023         3837         793         3500         Body         3.157         52.209         PASS         PASS         PASS         TDD         PASS         N/A           C         3700         08/15/2022         7406         1677         3700         Body         3.443         50.933         PASS         PASS         TDD </td <td>G</td> <td>2450</td> <td>04/30/2023</td> <td>7417</td> <td>665</td> <td>2450</td> <td>Body</td> <td>2.017</td> <td>50.232</td> <td>PASS</td> <td>PASS</td> <td>PASS</td> <td>OFDM/TDD</td> <td>PASS</td> <td>PASS</td>	G	2450	04/30/2023	7417	665	2450	Body	2.017	50.232	PASS	PASS	PASS	OFDM/TDD	PASS	PASS
AM1         2600         01/09/2023         7420         1333         2600         Body         2.168         51.636         PASS         PASS         PASS         TDD         PASS         N/A           AM7         2600         04/03/2023         7416         701         2600         Body         2.221         51.964         PASS         PASS         PASS         TDD         PASS         N/A           C         3500         08/15/2022         7406         1677         3500         Body         3.242         52.372         PASS         PASS         PASS         TDD         PASS         N/A           AM3         3500         02/03/2023         3837         793         3500         Body         3.157         52.209         PASS         PASS         PASS         TDD         PASS         N/A           C         3700         08/15/2022         7406         1677         3700         Body         3.443         50.933         PASS         PASS         PASS         TDD         PASS         N/A           AM3         3700         02/03/2023         3837         793         3700         Body         3.408         51.882         PASS         PASS         TDD </td <td>Р</td> <td>2600</td> <td>08/02/2022</td> <td>7409</td> <td>1334</td> <td>2600</td> <td>Body</td> <td>2.209</td> <td>51.069</td> <td>PASS</td> <td>PASS</td> <td>PASS</td> <td>TDD</td> <td>PASS</td> <td>N/A</td>	Р	2600	08/02/2022	7409	1334	2600	Body	2.209	51.069	PASS	PASS	PASS	TDD	PASS	N/A
AM7 2600 04/03/2023 7416 701 2600 Body 2.221 51.964 PASS PASS PASS TDD PASS N/A C 3500 08/15/2022 7406 1677 3500 Body 3.242 52.372 PASS PASS PASS TDD PASS N/A AM3 3500 02/03/2023 3837 793 3500 Body 3.157 52.209 PASS PASS PASS TDD PASS N/A C 3700 08/15/2022 7406 1677 3700 Body 3.443 50.933 PASS PASS PASS TDD PASS N/A AM3 3700 02/03/2023 3837 793 3700 Body 3.408 51.882 PASS PASS PASS TDD PASS N/A	K3	2600	12/08/2022	7547	1322	2600	Body	2.158	51.377	PASS	PASS	PASS	TDD	PASS	N/A
C         3500         08/15/2022         7406         1677         3500         Body         3.242         52.372         PASS         PASS         PASS         TDD         PASS         N/A           AM3         3500         02/03/2023         3837         793         3500         Body         3.157         52.209         PASS         PASS         PASS         TDD         PASS         N/A           C         3700         08/15/2022         7406         1677         3700         Body         3.443         50.933         PASS         PASS         PASS         TDD         PASS         N/A           AM3         3700         02/03/2023         3837         793         3700         Body         3.408         51.882         PASS         PASS         PASS         TDD         PASS         N/A	AM1	2600	01/09/2023	7420	1333	2600	Body	2.168	51.636	PASS	PASS	PASS	TDD	PASS	N/A
AM3 3500 02/03/2023 3837 793 3500 Body 3.157 52.209 PASS PASS TDD PASS N/A C 3700 08/15/2022 7406 1677 3700 Body 3.443 50.933 PASS PASS PASS TDD PASS N/A AM3 3700 02/03/2023 3837 793 3700 Body 3.408 51.882 PASS PASS PASS TDD PASS N/A	AM7	2600	04/03/2023	7416	701	2600	Body	2.221	51.964	PASS	PASS	PASS	TDD	PASS	N/A
C         3700         08/15/2022         7406         1677         3700         Body         3.443         50.933         PASS         PASS         PASS         TDD         PASS         N/A           AM3         3700         02/03/2023         3837         793         3700         Body         3.408         51.882         PASS         PASS         PASS         TDD         PASS         N/A	С	3500	08/15/2022	7406	1677	3500	Body	3.242	52.372	PASS	PASS	PASS	TDD	PASS	N/A
AM3 3700 02/03/2023 3837 793 3700 Body 3.408 51.882 PASS PASS TDD PASS N/A	AM3	3500	02/03/2023	3837	793	3500	Body	3.157	52.209	PASS	PASS	PASS	TDD	PASS	N/A
	С	3700	08/15/2022	7406	1677	3700	Body	3.443	50.933	PASS	PASS	PASS	TDD	PASS	N/A
	AM3	3700	02/03/2023	3837	793	3700	Body	3.408	51.882	PASS	PASS	PASS	TDD	PASS	N/A
AM3 3900 02/03/2023 3837 793 3900 Body 3.669 51.556 PASS PASS TDD PASS N/A	AM3	3900	02/03/2023	3837	793	3900	Body	3.669	51.556	PASS	PASS	PASS	TDD	PASS	N/A
O 5250 02/23/2023 7570 1558 5250 Body 5.290 48.037 PASS PASS OFDM N/A PASS	0	5250	02/23/2023	7570	1558	5250	Body	5.290	48.037	PASS	PASS	PASS	OFDM	N/A	PASS
G 5250 03/24/2023 7417 665 5250 Body 5.456 48.095 PASS PASS OFDM N/A PASS	G	5250	03/24/2023	7417	665	5250	Body	5.456	48.095	PASS	PASS	PASS	OFDM	N/A	PASS
O 5600 02/23/2023 7570 1558 5600 Body 5.787 47.388 PASS PASS PASS OFDM N/A PASS	0						-								
G 5600 03/24/2023 7417 665 5600 Body 5.960 47.405 PASS PASS OFDM N/A PASS	G	5600		7417	665	5600	Body			PASS	PASS		OFDM	N/A	PASS
O 5750 02/23/2023 7570 1558 5750 Body 6.084 47.053 PASS PASS PASS OFDM N/A PASS															
G 5750 03/24/2023 7417 665 5750 Body 6.181 47.162 PASS PASS PASS OFDM N/A PASS															
O 5800 02/24/2023 7570 1558 5850 Body 6.000 47.053 PASS PASS PASS OFDM N/A PASS							,								
G 5800 03/27/2023 7417 665 5850 Body 6.256 46.546 PASS PASS PASS OFDM N/A PASS															

NOTE: The probes have been calibrated for both CW and modulated signals. Modulations in the table above represent test configurations for which the measurement system has been validated per FCC KDB Publication 865664 D01v01r04 for scenarios when CW probe calibrations are used with other signal types. SAR systems were validated for modulated signals with a periodic duty cycle, such as GMSK, or with a high peak to average ratio (>5 dB), such as OFDM according to FCC KDB Publication 865664 D01v01r04.

FCC ID: A3LSMF731U	SAR EVALUATION REPORT	Approved by: Technical Manager	
<b>DUT Type:</b> Portable Handset		APPENDIX G: Page 2 of 2	