AR Test Exc	lusion Threshold	s for 100 MHz-	$6 \text{ GHz and} \leq 50$	mm		
MHz	5	10	15	20	25	mm
150	39	77	116	155	194	
300	27	55	82	110	137	
450	22	45	67	89	112	
835	16	33	49	66	82	
900	16	32	47	63	79	SAR Tes
1500	12	24	37	49	61	Exclusion
1900	11	22	33	44	54	Threshold
2450	10	19	29	38	48	(mW)
3600	8	16	24	32	40	
5200	7	13	20	26	33	
5400	6	13	19	26	32	
5800	6	12	19	25	31	
MHz	30	35	40	45	50	mm
150	232	271	310	349	387	
300	164	192	219	246	274	1
450	134	157	179	201	224	1
835	98	115	131	148	164	1
900	95	111	126	142	158	SAR Test
1500	73	86	98	110	122	Exclusion
1900	65	76	87	98	109	Threshold
2450	57	67	77	86	96	(mW)
3600	47	55	63	71	79	1
5200	39	46	53	59	66	1
5400	39	45	52	58	65	1
5800	37	44	50	56	62	1
cupational	esholds indicated exposure limits of channel, includ R, and $\leq 7.5$ for 10	ing tune-up tole	rance, mW) / (m			
0 for 1-g SA	RF channel trans	mit frequency in	GHz			
0 for 1-g SA f(GHz) is the	RF channel trans			efore calculation		
0 for 1-g SA (GHz) is the Power and d	istance are round	ed to the neares	t mW and mm b	efore calculatior		
0 for 1-g SA f(GHz) is the Power and d The result is	istance are round rounded to one c	ed to the neares lecimal place for	t mW and mm be comparison			
0 for 1-g SA f(GHz) is the Power and di The result is The values 3 he test exclu ansmission f	istance are round	ed to the neares lecimal place for erred to as numes ole only when th een 100 MHz and	t mW and mm b comparison ric thresholds in e minimum test l 6 GHz. When t	step b) below separation dista he minimum test	nce is ≤ 50 mm separation dis	
0 for 1-g SA (GHz) is the Power and d The result is The values 3 he test exclu ansmission f m, a distance	istance are round rounded to one c 8.0 and 7.5 are refe sions are applical frequencies betwee	ed to the neares lecimal place for erred to as numer ble only when the een 100 MHz and ng to 4.1 f) is ap	t mW and mm b comparison ric thresholds in e minimum test l 6 GHz. When t	step b) below separation dista he minimum test	nce is ≤ 50 mm separation dis	
0 for 1-g SA f(GHz) is the Power and d: The result is The values 3 he test exclu ansmission f m, a distance	istance are round rounded to one o 3.0 and 7.5 are refe sions are applical frequencies betwo e of 5 mm accordi	ed to the neares lecimal place for erred to as numer ble only when th cen 100 MHz and ng to 4.1 f) is ap f channel (mW)	t mW and mm by comparison ric thresholds in e minimum test l 6 GHz. When t plied to determin	step b) below separation dista he minimum test	nce is ≤ 50 mm separation dis	
0 for 1-g SA f(GHz) is the Power and d: The result is The values 3 he test exclu ansmission f m, a distance	istance are round rounded to one of 3.0 and 7.5 are refe sions are applical frequencies betwo e of 5 mm accordi Maximum power o um test separation	ed to the neares lecimal place for erred to as numer ble only when th cen 100 MHz and ng to 4.1 f) is ap f channel (mW)	t mW and mm b comparison ric thresholds in e minimum test 1 6 GHz. When t plied to determin 6.0	step b) below separation dista he minimum test	nce is ≤ 50 mm separation dis	

Rogers Labs, Inc.Garmin International, Inc.SN's: 3307548259 / 33075482444405 West 259th TerraceModel: AA03474FCC ID: IPH-A03474Louisburg, KS 66053Test: 190925IC: 1792A-A03474Phone/Fax: (913) 837-3214Test to: 47 CFR 15.249, RSS-210, RSS-Gen Date: December 17, 2019Revision 2File: AA03474 RFExp r2Page 1 of 2

SAR Exemption limt taken from table 1 in RSS-102 Issue 5 is multiplied by 2.5 resulting in Exemption limit of 10mW. The Transmitter operastes at a maximum 36% duty Cycle producing e.i.r.p. level beolw the requirement

Frequency	Exemption Limits (mW)						
(MHz)	At separation	At separation	At separation	At separation	At separation		
	distance of	distance of	distance of	distance of	distance of		
	≤5 mm	10 mm	15 mm	20 mm	25 mm		
≤300	71 mW	101 mW	132 mW	162 mW	193 mW		
450	52 mW	70 mW	88 mW	106 mW	123 mW		
835	17 mW	30 mW	42 mW	55 mW	67 mW		
1900	7 mW	10 mW	18 mW	34 mW	60 mW		
2450	4 mW	7 mW	15 mW	30 mW	52 mW		
3500	2 mW	6 mW	16 mW	32 mW	55 mW		
5800	1 mW	6 mW	15 mW	27 mW	41 mW		
Frequency (MHz)	Exemption Limits (mW)						
	At separation	At separation	At separation	At separation	At separation		
· · ·			<b>11</b>				
	distance of	distance of	distance of	distance of	distance of		
	distance of 30 mm	distance of 35 mm	distance of 40 mm	distance of 45 mm	distance of ≥50 mm		
≤300							
	30 mm	35 mm	40 mm	45 mm	≥50 mm		
≤300	30 mm 223 mW	35 mm 254 mW	40 mm 284 mW	45 mm 315 mW	≥50 mm 345 mW		
<u>≤300</u> 450	30 mm 223 mW 141 mW	35 mm 254 mW 159 mW	40 mm 284 mW 177 mW	45 mm 315 mW 195 mW	≥50 mm 345 mW 213 mW		
≤300 450 835	30 mm 223 mW 141 mW 80 mW	35 mm 254 mW 159 mW 92 mW	40 mm 284 mW 177 mW 105 mW	45 mm 315 mW 195 mW 117 mW	≥50 mm 345 mW 213 mW 130 mW		
≤300 450 835 1900	30 mm 223 mW 141 mW 80 mW 99 mW	35 mm 254 mW 159 mW 92 mW 153 mW	40 mm 284 mW 177 mW 105 mW 225 mW	45 mm 315 mW 195 mW 117 mW 316 mW	≥50 mm 345 mW 213 mW 130 mW 431 mW		
≤300 450 835 1900 2450	30 mm 223 mW 141 mW 80 mW 99 mW 83 mW	35 mm 254 mW 159 mW 92 mW 153 mW 123 mW	40 mm 284 mW 177 mW 105 mW 225 mW 173 mW	45 mm 315 mW 195 mW 117 mW 316 mW 235 mW	≥50 mm 345 mW 213 mW 130 mW 431 mW 309 mW		

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