

8 CONDUCTED RF OUPUT POWER

8.2	WIFI Output Power
8.3	Bluetooth
8.3.1	Bluetooth Output Power
8.3.2	Bluetooth Duty Cycle

8.2 WIFI Output Power

WIFI2.4G-Sensor-off												
	Mode	Channel	Frequency (MHz)	AV power			Tune up			SAR Test	SAR Test	SAR Test
				ANT1	ANT3	MIMO	ANT1	ANT3	MIMO	ANT1	ANT3	MIMO
	11b	1	2412	18.93	18.60	21.78	19.50	19.50	22.50	Yes	Yes	Yes
		6	2437	19.05	18.94	22.01	19.50	19.50	22.50	Yes	Yes	Yes
		11	2462	19.29	18.96	22.14	19.50	19.50	22.50	Yes	Yes	Yes
	11g	1	2412	17.58	17.30	20.45	18.50	18.50	21.50	No	No	No
		6	2437	17.66	17.67	20.68	18.50	18.50	21.50	No	No	No
		11	2462	17.50	17.37	20.45	18.50	18.50	21.50	No	No	No
	11n20	1	2412	17.46	17.30	20.39	18.50	18.50	21.50	No	No	No
		6	2437	17.55	17.61	20.59	18.50	18.50	21.50	No	No	No
		11	2462	17.45	17.30	20.39	18.50	18.50	21.50	No	No	No
	11ax20	1	2412	14.09	13.86	16.99	15.00	15.00	18.00	No	No	No
		6	2437	16.62	16.60	19.62	17.00	17.00	20.00	No	No	No
		11	2462	15.78	15.63	18.72	17.00	17.00	20.00	No	No	No
	11ax20(RU26)	1	2412	15.42	15.34	18.39	16.00	16.00	19.00	No	No	No
		6	2437	15.07	15.06	18.08	16.00	16.00	19.00	No	No	No
		11	2462	14.97	15.08	18.04	16.00	16.00	19.00	No	No	No
	11ax20(RU52)	1	2412	15.46	15.33	18.41	16.00	16.00	19.00	No	No	No
		6	2437	15.10	15.08	18.10	16.00	16.00	19.00	No	No	No
		11	2462	15.04	15.14	18.10	16.00	16.00	19.00	No	No	No
	11ax20(RU106)	1	2412	15.40	15.25	18.34	16.00	16.00	19.00	No	No	No
		6	2437	15.06	14.99	18.04	16.00	16.00	19.00	No	No	No
		11	2462	15.05	15.00	18.04	16.00	16.00	19.00	No	No	No

Note: When multiple channel bandwidth configurations in a frequency band have the same maximum tune-up output power, the test configuration is determined by applying the following steps sequentially.

1) SAR is measured for 2.4 GHz 802.11b DSSS using either a fixed test position or, when applicable, the initial test position procedure.

2) According KDB 247228, when the highest reported SAR for DSSS is adjusted by the ratio of OFDM to DSSS specified maximum output power and the adjusted SAR is ≤ 1.2 W/kg, OFDM SAR test is not required.

Adjusted SAR = $0.678 * (141.25\text{mW}/177.83\text{mW}) = 0.539$ W/Kg, so 2.4G OFDM SAR test is not required.

WIFI2.4G-Sensor-on												
2.4G	Mode	Channal	Frequency (MHz)	AV power			Tune up			SAR Test	SAR Test	SAR Test
				ANT1	ANT3	MIMO	ANT1	ANT3	MIMO	ANT1	ANT3	MIMO
	11b	1	2412	7.27	7.14	10.22	9.00	9.00	12.00	Yes	Yes	Yes
		6	2437	7.48	7.18	10.34	9.00	9.00	12.00	Yes	Yes	Yes
		11	2462	7.26	7.17	10.23	9.00	9.00	12.00	Yes	Yes	Yes
	11g	1	2412	7.36	7.26	10.32	9.00	9.00	12.00	No	No	No
		6	2437	7.23	7.34	10.30	9.00	9.00	12.00	No	No	No
		11	2462	7.42	7.23	10.34	9.00	9.00	12.00	No	No	No
	11n20	1	2412	7.31	7.31	10.32	9.00	9.00	12.00	No	No	No
		6	2437	7.44	7.31	10.39	9.00	9.00	12.00	No	No	No
		11	2462	7.30	7.18	10.25	9.00	9.00	12.00	No	No	No
	11ax20	1	2412	7.42	7.40	10.42	9.00	9.00	12.00	No	No	No
		6	2437	7.27	7.39	10.34	9.00	9.00	12.00	No	No	No
		11	2462	7.22	7.33	10.29	9.00	9.00	12.00	No	No	No
	11ax20(RU26)	1	2412	7.39	7.31	10.36	9.00	9.00	12.00	No	No	No
		6	2437	7.27	7.30	10.30	9.00	9.00	12.00	No	No	No
		11	2462	7.22	7.32	10.28	9.00	9.00	12.00	No	No	No
	11ax20(RU52)	1	2412	7.24	7.33	10.30	9.00	9.00	12.00	No	No	No
		6	2437	7.26	7.34	10.31	9.00	9.00	12.00	No	No	No
		11	2462	7.31	7.24	10.29	9.00	9.00	12.00	No	No	No
	11ax20(RU106)	1	2412	7.37	7.26	10.33	9.00	9.00	12.00	No	No	No
		6	2437	7.22	7.26	10.25	9.00	9.00	12.00	No	No	No
11		2462	7.27	7.33	10.31	9.00	9.00	12.00	No	No	No	
Note: When multiple channel bandwidth configurations in a frequency band have the same maximum tune-up output power, the test configuration is determined by applying the following steps sequentially. 1) SAR is measured for 2.4 GHz 802.11b DSSS using either a fixed test position or, when applicable, the initial test position procedure. 2) According KDB 247228, when the highest reported SAR for DSSS is adjusted by the ratio of OFDM to DSSS specified maximum output power and the adjusted SAR is ≤ 1.2 W/kg, OFDM SAR test is not required. Adjusted SAR = 0.944* (15.85mW/15.85mW) = 0.944 W/Kg, so 2.4G OFDM SAR test is not required.												

WiFi5G-Sensor-off												
	Mode	Channel	Frequency (Mhz)	AV power			Tune up			SAR Test ANT2	SAR Test ANT3	SAR Test MIMO
				ANT2	ANT3	MIMO	ANT2	ANT3	MIMO			
5.2G	11a	36	5180	15.42	14.50	17.99	16.00	16.00	19.00	No	No	No
		44	5220	15.95	14.18	18.16	16.00	16.00	19.00	No	No	No
		48	5240	15.59	14.33	18.02	16.00	16.00	19.00	No	No	No
	11n20	36	5180	15.80	14.28	18.12	16.00	16.00	19.00	No	No	No
		44	5220	15.87	14.05	18.06	16.00	16.00	19.00	No	No	No
		48	5240	15.68	14.12	17.98	16.00	16.00	19.00	No	No	No
	11n40	36	5190	15.55	14.51	18.07	16.00	16.00	19.00	No	No	No
		46	5230	15.71	14.10	17.99	16.00	16.00	19.00	No	No	No
		36	5180	15.22	14.22	17.76	16.00	16.00	19.00	No	No	No
	11ac20	44	5220	15.55	14.02	17.86	16.00	16.00	19.00	No	No	No
		48	5240	15.20	14.02	17.66	16.00	16.00	19.00	No	No	No
		38	5190	15.71	15.66	18.70	16.00	16.00	19.00	No	No	No
	11ac40	46	5230	15.79	14.19	18.07	16.00	16.00	19.00	No	No	No
	11ac80	42	5210	15.24	13.91	17.64	15.50	15.50	18.50	No	No	No
		36	5180	15.55	14.42	18.03	16.00	16.00	19.00	No	No	No
		44	5220	15.84	14.16	18.09	16.00	16.00	19.00	No	No	No
	11ax20	48	5240	15.57	14.45	18.06	16.00	16.00	19.00	No	No	No
		36	5190	15.79	14.76	18.32	16.00	16.00	19.00	No	No	No
		46	5230	15.84	14.53	18.24	16.00	16.00	19.00	No	No	No
	11ax40	42	5210	15.68	14.50	18.14	16.00	16.00	19.00	No	No	No
		36	5180	10.24	10.45	13.36	11.00	11.00	14.00	No	No	No
		44	5220	9.78	10.36	13.11	11.00	11.00	14.00	No	No	No
	11ax20(RU26)	48	5240	9.57	10.40	13.02	11.00	11.00	14.00	No	No	No
		36	5180	13.76	12.11	16.02	14.00	14.00	17.00	No	No	No
		44	5220	13.81	11.68	15.88	14.00	14.00	17.00	No	No	No
	11ax20(RU52)	48	5240	13.62	11.73	15.79	14.00	14.00	17.00	No	No	No
		38	5180	15.73	14.27	18.07	16.00	16.00	19.00	No	No	No
		44	5220	15.87	13.96	18.03	16.00	16.00	19.00	No	No	No
	11ax20(RU106)	48	5240	15.78	14.76	18.31	16.00	16.00	19.00	No	No	No
		38	5190	9.91	10.64	13.30	11.00	11.00	14.00	No	No	No
		46	5230	9.97	10.42	13.21	11.00	11.00	14.00	No	No	No
	11ax40(RU26)	38	5190	13.83	12.19	16.10	14.00	14.00	17.00	No	No	No
		46	5230	13.62	11.54	15.71	14.00	14.00	17.00	No	No	No
		38	5190	15.91	15.22	18.59	16.00	16.00	19.00	No	No	No
	11ax40(RU106)	46	5230	14.69	13.66	17.22	15.00	15.00	18.00	No	No	No
		38	5190	15.33	13.78	17.63	15.50	15.50	18.50	No	No	No
		46	5230	15.55	13.76	17.76	16.00	16.00	19.00	No	No	No
	11ax80(RU242)	42	5210	9.68	10.52	13.13	11.00	11.00	14.00	No	No	No
		42	5210	13.83	11.87	15.97	14.00	14.00	17.00	No	No	No
		42	5210	15.79	14.11	18.04	16.00	16.00	19.00	No	No	No
	11ax80(RU484)	42	5210	15.70	13.57	17.77	16.00	16.00	19.00	No	No	No
		42	5210	15.89	13.69	17.94	16.00	16.00	19.00	No	No	No
		52	5260	15.84	14.77	18.35	16.00	16.00	19.00	No	No	No
5.3G	11a	60	5300	15.33	14.53	17.96	16.00	16.00	19.00	No	No	No
		64	5320	15.03	14.50	17.78	16.00	16.00	19.00	No	No	No
		52	5260	15.06	14.77	18.25	16.00	16.00	19.00	No	No	No
	11n20	60	5300	15.11	14.36	17.76	16.00	16.00	19.00	No	No	No
		64	5320	15.26	14.71	18.00	16.00	16.00	19.00	No	No	No
		54	5270	15.83	14.73	18.38	16.00	16.00	19.00	Yes	Yes	Yes
	11n40	62	5310	15.39	14.78	18.11	16.00	16.00	19.00	Yes	Yes	Yes
		52	5260	15.60	14.68	18.17	16.00	16.00	19.00	No	No	No
		60	5300	15.09	14.43	17.78	16.00	16.00	19.00	No	No	No
	11ac20	64	5320	15.53	15.11	18.34	16.00	16.00	19.00	No	No	No
		54	5270	15.92	14.68	18.35	16.00	16.00	19.00	No	No	No
		62	5310	15.27	14.69	18.00	16.00	16.00	19.00	No	No	No
	11ac80	58	5290	14.45	13.27	16.91	15.00	15.00	18.00	No	No	No
		50	5250	14.47	13.51	17.03	15.00	15.00	18.00	No	No	No
		52	5260	15.79	14.84	18.35	16.00	16.00	19.00	No	No	No
	11ax20	60	5300	15.20	14.45	17.85	16.00	16.00	19.00	No	No	No
		64	5320	15.61	15.15	18.40	16.00	16.00	19.00	No	No	No
		54	5270	15.86	14.81	18.38	16.00	16.00	19.00	No	No	No
	11ax40	62	5310	15.50	14.95	18.24	16.00	16.00	19.00	No	No	No
		58	5290	14.39	13.29	16.89	15.00	15.00	18.00	No	No	No
		50	5250	14.55	13.06	16.89	15.00	15.00	18.00	No	No	No
	11ax80	52	5260	10.06	10.95	13.54	11.00	11.00	14.00	No	No	No
		60	5300	9.94	10.32	13.14	11.00	11.00	14.00	No	No	No
		64	5320	10.00	10.20	13.11	11.00	11.00	14.00	No	No	No
	11ax20(RU26)	52	5260	13.86	12.28	16.16	14.00	14.00	17.00	No	No	No
		60	5300	13.59	12.21	15.96	14.00	14.00	17.00	No	No	No
		64	5320	13.55	12.31	15.98	14.00	14.00	17.00	No	No	No
	11ax20(RU52)	52	5260	15.86	14.44	18.22	16.00	16.00	19.00	No	No	No
		60	5300	15.69	14.34	18.08	16.00	16.00	19.00	No	No	No
		64	5320	15.63	14.45	18.09	16.00	16.00	19.00	No	No	No
	11ax40(RU26)	54	5270	10.12	10.98	13.58	11.00	11.00	14.00	No	No	No
		62	5310	10.14	10.41	13.29	11.00	11.00	14.00	No	No	No
		54	5270	13.97	12.15	16.16	14.00	14.00	17.00	No	No	No
	11ax40(RU52)	62	5310	13.69	12.45	16.12	14.00	14.00	17.00	No	No	No
		54	5270	15.88	14.32	18.18	16.00	16.00	19.00	No	No	No
		62	5310	15.58	14.37	18.03	16.00	16.00	19.00	No	No	No
	11ax40(RU106)	54	5270	15.81	13.97	18.00	16.00	16.00	19.00	No	No	No
		62	5310	15.64	14.35	18.05	16.00	16.00	19.00	No	No	No
		58	5290	10.27	11.09	13.71	11.50	11.50	14.50	No	No	No
	11ax80(RU26)	58	5290	13.82	12.20	16.10	14.00	14.00	17.00	No	No	No
		58	5290	15.68	14.27	18.16	16.00	16.00	19.00	No	No	No
		58	5290	15.73	15.04	18.41	16.00	16.00	19.00	No	No	No
	11ax80(RU484)	58	5290	15.61	13.95	17.87	16.00	16.00	19.00	No	No	No
		50	5250	10.58	8.85	12.81	11.00	11.00	14.00	No	No	No
		50	5250	14.76	12.91	16.94	15.00	15.00	18.00	No	No	No
	11ax160(RU106)	50	5250	15.82	14.14	18.07	16.00	16.00	19.00	No	No	No
		50	5250	15.85	14.43	18.21	16.00	16.00	19.00	No	No	No
		50	5250	15.62	13.57	17.73	16.00	16.00	19.00	No	No	No
	11ax160(RU484)	50	5250	15.62	13.57	17.73	16.00	16.00	19.00	No	No	No
		50	5250	15.55	13.54	17.67	16.00	16.00	19.00	No	No	No
		50	5250	15.55	13.54	17.67	16.00	16.00	19.00	No	No	No

5.6G	11a	100	5500	14.70	15.66	18.22	16.00	16.00	19.00	No	No	No
		116	5580	14.61	15.74	18.22	16.00	16.00	19.00	No	No	No
	11n20	140	5700	14.94	15.82	18.41	16.00	16.00	19.00	No	No	No
		100	5500	14.04	15.50	17.84	16.00	16.00	19.00	No	No	No
	11n40	116	5580	14.05	15.49	17.84	16.00	16.00	19.00	No	No	No
		140	5700	14.34	15.56	18.00	16.00	16.00	19.00	No	No	No
	11a20	102	5510	14.67	15.77	18.27	16.00	16.00	19.00	Yes	Yes	Yes
		118	5590	14.08	15.82	18.05	16.00	16.00	19.00	Yes	Yes	Yes
	11a40	134	5670	14.31	15.92	18.20	16.00	16.00	19.00	Yes	No	No
		100	5500	14.04	15.48	17.83	16.00	16.00	19.00	No	No	No
5.6G	11a20	116	5580	14.08	15.49	17.85	16.00	16.00	19.00	No	No	No
		140	5700	14.34	15.61	18.03	16.00	16.00	19.00	No	No	No
	11a40	102	5510	14.05	15.96	18.26	16.00	16.00	19.00	No	No	No
		110	5550	14.03	15.92	18.09	16.00	16.00	19.00	No	No	No
	11a80	134	5670	14.34	15.92	18.21	16.00	16.00	19.00	No	No	No
		106	5530	13.94	14.67	17.33	15.00	15.00	18.00	No	No	No
	11a160	122	5610	13.82	14.70	17.29	15.00	15.00	18.00	No	No	No
		114	5570	13.89	14.69	17.32	15.00	15.00	18.00	No	No	No
	11a20	100	5500	14.18	15.70	18.02	16.00	16.00	19.00	No	No	No
		116	5580	14.13	15.75	18.04	16.00	16.00	19.00	No	No	No
5.6G	11a40	140	5700	14.54	15.71	18.17	16.00	16.00	19.00	No	No	No
		102	5510	14.92	15.89	18.44	16.00	16.00	19.00	No	No	No
	11a80	110	5550	14.21	15.63	17.99	16.00	16.00	19.00	No	No	No
		134	5670	14.53	15.83	18.24	16.00	16.00	19.00	No	No	No
	11a160	106	5530	13.46	14.66	17.11	15.00	15.00	18.00	No	No	No
		122	5610	13.40	14.52	17.01	15.00	15.00	18.00	No	No	No
	11a20(RU26)	114	5570	13.48	14.64	17.11	15.00	15.00	18.00	No	No	No
		100	5500	9.51	10.75	13.20	11.00	11.00	14.00	No	No	No
	11a20(RU52)	116	5580	9.12	10.51	12.88	11.00	11.00	14.00	No	No	No
		140	5700	9.84	10.67	13.28	11.00	11.00	14.00	No	No	No
5.6G	11a20(RU106)	100	5500	12.74	13.44	16.11	14.00	14.00	17.00	No	No	No
		116	5580	12.04	13.04	15.58	14.00	14.00	17.00	No	No	No
	11a20(RU106)	140	5700	12.73	13.36	16.07	14.00	14.00	17.00	No	No	No
		100	5500	14.72	15.36	18.06	16.00	16.00	19.00	No	No	No
	11a40(RU26)	116	5580	14.25	15.38	17.86	16.00	16.00	19.00	No	No	No
		140	5700	14.84	15.57	18.23	16.00	16.00	19.00	No	No	No
	11a40(RU52)	102	5510	9.84	10.84	13.38	11.00	11.00	14.00	No	No	No
		118	5590	9.13	10.43	12.84	11.00	11.00	14.00	No	No	No
	11a40(RU106)	134	5670	9.60	11.22	13.50	11.50	11.50	14.50	No	No	No
		102	5510	12.51	13.06	15.80	14.00	14.00	17.00	No	No	No
5.6G	11a40(RU52)	118	5590	12.11	13.10	15.64	14.00	14.00	17.00	No	No	No
		134	5670	12.52	13.76	16.19	14.00	14.00	17.00	No	No	No
	11a80(RU26)	102	5510	14.84	15.36	18.12	16.00	16.00	19.00	No	No	No
		116	5580	14.60	15.69	18.13	16.00	16.00	19.00	No	No	No
	11a80(RU106)	134	5670	14.67	15.79	18.28	16.00	16.00	19.00	No	No	No
		102	5510	14.88	15.51	18.22	16.00	16.00	19.00	No	No	No
	11a80(RU242)	114	5570	14.06	15.21	17.69	16.00	16.00	19.00	No	No	No
		134	5670	14.71	15.92	18.37	16.00	16.00	19.00	No	No	No
	11a80(RU484)	106	5530	9.57	10.69	13.18	11.00	11.00	14.00	No	No	No
		122	5610	9.21	10.57	12.95	11.00	11.00	14.00	No	No	No
5.6G	11a80(RU52)	106	5530	12.64	13.12	15.90	14.00	14.00	17.00	No	No	No
		122	5610	12.02	13.21	15.67	14.00	14.00	17.00	No	No	No
	11a80(RU106)	106	5530	15.63	15.82	18.74	16.00	16.00	19.00	No	No	No
		122	5610	15.12	15.84	18.51	16.00	16.00	19.00	No	No	No
	11a80(RU242)	106	5530	14.41	15.88	18.22	16.00	16.00	19.00	No	No	No
		122	5610	13.86	15.22	17.60	15.50	15.50	18.50	No	No	No
	11a80(RU484)	106	5530	14.60	15.94	18.33	16.00	16.00	19.00	No	No	No
		122	5610	14.23	15.34	17.83	16.00	16.00	19.00	No	No	No
	11a160(RU26)	114	5570	9.25	10.25	12.79	11.00	11.00	14.00	No	No	No
		116	5570	13.22	13.85	16.56	14.00	14.00	17.00	No	No	No
5.6G	11a160(RU106)	114	5570	14.48	15.38	17.96	15.50	15.50	18.50	No	No	No
		114	5570	14.45	15.25	17.88	15.50	15.50	18.50	No	No	No
	11a160(RU242)	114	5570	15.37	15.24	17.84	15.50	15.50	18.50	No	No	No
		114	5570	14.37	15.24	17.84	15.50	15.50	18.50	No	No	No
	11a160(RU484)	114	5570	14.27	15.29	17.82	15.50	15.50	18.50	No	No	No
		149	5745	15.41	15.12	18.28	16.00	16.00	19.00	No	No	No
	11a	157	5785	15.65	15.21	18.45	16.00	16.00	19.00	No	No	No
		165	5825	15.96	15.77	18.88	16.00	16.00	19.00	No	No	No
	11n20	149	5745	15.83	15.25	18.56	16.00	16.00	19.00	No	No	No
		157	5785	15.57	15.13	18.37	16.00	16.00	19.00	No	No	No
5.6G	11n40	165	5825	15.55	15.47	18.52	16.00	16.00	19.00	No	No	No
		151	5755	15.73	15.25	18.51	16.00	16.00	19.00	Yes	Yes	Yes
	11a20	159	5795	15.82	15.36	18.61	16.00	16.00	19.00	Yes	Yes	Yes
		149	5745	15.69	15.08	18.41	16.00	16.00	19.00	No	No	No
	11a40	157	5785	15.62	15.04	18.35	16.00	16.00	19.00	No	No	No
		165	5825	15.40	15.23	18.33	16.00	16.00	19.00	No	No	No
	11a80	151	5755	15.75	15.09	18.42	16.00	16.00	19.00	No	No	No
		159	5795	15.82	15.37	18.61	16.00	16.00	19.00	No	No	No
	11a20	155	5775	14.44	14.09	17.28	15.00	15.00	18.00	No	No	No
		149	5745	15.77	15.17	18.49	16.00	16.00	19.00	No	No	No
5.6G	11a40	157	5785	15.76	15.18	18.49	16.00	16.00	19.00	No	No	No
		165	5825	15.56	15.48	18.60	16.00	16.00	19.00	No	No	No
	11a80	151	5755	15.34	15.26	18.57	16.00	16.00	19.00	No	No	No
		159	5795	15.99	15.52	18.77	16.00	16.00	19.00	No	No	No
	11a20	155	5775	14.41	13.92	17.18	15.00	15.00	18.00	No	No	No
		149	5745	11.51	10.97	14.26	12.00	12.00	15.00	No	No	No
	11a40(RU26)	157	5785	11.33	10.68	14.03	12.00	12.00	15.00	No	No	No
		165	5825	11.01	10.59	13.82	12.00	12.00	15.00	No	No	No
	11a80	149	5745	14.48	13.42	16.99	15.00	15.00	18.00	No	No	No
		157	5785	14.42	13.40	16.95	15.00	15.00	18.00	No	No	No
5.6G	11a20(RU52)	165	5825	14.06	13.19	16.66	15.00	15.00	18.00	No	No	No
		149	5745	15.50	14.56	18.07	16.00	16.00	19.00	No	No	No
	11a20(RU106)	157	5785	15.29	14.34	17.85	16.00	16.00	19.00	No	No	No
		165	5825	15.04	14.35	17.72	16.00	16.00	19.00	No	No	No
	11a40(RU26)	151	5755	11.40	10.47	13.67	12.00	12.00	15.00	No	No	No
		159	5795	11.37	11.04	14.22	12.00	12.00	15.00	No	No	No
	11a40(RU52)	151	5755	14.44	13.18	16.87	15.00	15.00	18.00	No	No	No
		159	5795	14.40	13.37	16.83	15.00	15.00	18.00	No	No	No
	11a40(RU106)	151	5755	15.33	14.31	17.88	16.00	16.00	19.00	No	No	No
		159	5795	15.36	14.33	17.88	16.00	16.00	19.00	No	No	No
5.6G	11a40(RU242)	151	5755	15.35	14.34	17.88	16.00	16.00	19.00	No	No	No
		159	5795	15.28	14.43	17.69	16.00	16.00	19.00	No	No	No
	11a80(RU26)	155	5775	11.50	10.68	14.12	12.00	12.00	15.00	No	No	No
		155	5775	14.65	13.36	16.06	15.00	15.00	18.00	No	No	No
	11a80(RU106)	155	5775	15.44	14.40	17.96	16.00	16.00	19.00	No	No	No
		11a80(RU242)	155	5775	15.24	14.23	17.77	16.00	16.00	19.00	No	No
	11a80(RU484)	155	5775	15.28	14.27	17.81	16.00	16.00	19.00	No	No	No
		144	5720	15.02	15.63	18.35	16.00	16.00	19.00	No	No	No
	11n20	144	5720	15.04	15.63	18.36	16.00	16.00	19.00	No	No	No
		11n40	142	5710	15.17	15.92	18.57	16.00	16.00	19.00	No	No
Band3 & Band4	11a20	144	5720	15.22	15.95	18.61	16.00	16.00	19.00	No	No	No
		11a40	142	5710	15.07	15.87	18.50	16.00	16.00	19.00	No	No
	11a80	138	5690	14.02	14.91	17.50	15.00	15.00	18.00	No	No	No
		11a20	144	5720	14.07	15.19	17.68	16.00	16.00	19.00	No	No
	11a40	142	5710	15.05	15.97	18.54	16.00	16.00	19.00	No	No	No
		11a80	138	5690	14.05	14.98	17.55	15.00	15.00	18.00	No	No
	11a20(RU26)	144	5720	9.54	10.79	13.22	11.00	11.00	14.00	No	No	No

WiFi5G-Sensor-on												
	Mode	Channel	Frequency (Mhz)	AV power			Tune up			SAR Test		
				ANT2	ANT3	MIMO	ANT2	ANT3	MIMO	ANT2	ANT3	MIMO
5.2G	11a	36	5180	5.15	4.73	7.96	6.50	6.50	9.50	No	No	No
		44	5220	5.21	4.68	7.98	6.50	6.50	9.50	No	No	No
		48	5240	5.11	4.69	7.92	6.50	6.50	9.50	No	No	No
	11n20	36	5180	5.20	4.67	7.95	6.50	6.50	9.50	No	No	No
		44	5220	5.18	4.69	7.95	6.50	6.50	9.50	No	No	No
		48	5240	5.11	4.65	7.90	6.50	6.50	9.50	No	No	No
	11n40	36	5190	5.15	4.68	7.93	6.50	6.50	9.50	No	No	No
		46	5230	5.19	4.70	7.96	6.50	6.50	9.50	No	No	No
	11ac20	36	5180	5.23	4.70	7.98	6.50	6.50	9.50	No	No	No
		44	5220	5.12	4.60	7.88	6.50	6.50	9.50	No	No	No
		48	5240	5.22	4.63	7.95	6.50	6.50	9.50	No	No	No
	11ac40	38	5190	5.11	4.61	7.88	6.50	6.50	9.50	No	No	No
		46	5230	5.16	4.66	7.93	6.50	6.50	9.50	No	No	No
	11ac80	42	5210	5.22	4.37	7.83	6.00	6.00	9.00	No	No	No
		36	5180	5.17	4.61	7.91	6.50	6.50	9.50	No	No	No
	11ax20	44	5220	5.20	4.59	7.92	6.50	6.50	9.50	No	No	No
		48	5240	5.10	4.70	7.91	6.50	6.50	9.50	No	No	No
	11ax40	36	5190	5.16	4.61	7.90	6.50	6.50	9.50	No	No	No
		46	5230	5.21	4.60	7.93	6.50	6.50	9.50	No	No	No
	11ax80	42	5210	5.23	4.20	7.76	6.00	6.00	9.00	No	No	No
		36	5180	5.14	4.76	7.98	6.50	6.50	9.50	No	No	No
	11ax20(RU26)	44	5220	5.06	4.66	7.87	6.50	6.50	9.50	No	No	No
		48	5240	5.04	4.69	7.88	6.50	6.50	9.50	No	No	No
	11ax20(RU52)	36	5180	5.07	4.76	7.93	6.50	6.50	9.50	No	No	No
		44	5220	5.06	4.78	7.93	6.50	6.50	9.50	No	No	No
		48	5240	5.08	4.64	7.88	6.50	6.50	9.50	No	No	No
	11ax20(RU106)	38	5180	5.11	4.62	7.88	6.50	6.50	9.50	No	No	No
		44	5220	5.05	4.72	7.90	6.50	6.50	9.50	No	No	No
		48	5240	5.10	4.66	7.90	6.50	6.50	9.50	No	No	No
	11ax40(RU26)	38	5190	5.06	4.71	7.90	6.50	6.50	9.50	No	No	No
		46	5230	5.13	4.65	7.91	6.50	6.50	9.50	No	No	No
	11ax40(RU106)	38	5190	5.09	4.71	7.91	6.50	6.50	9.50	No	No	No
		46	5230	5.04	4.71	7.89	6.50	6.50	9.50	No	No	No
	11ax80(RU242)	38	5190	5.09	4.79	7.95	6.50	6.50	9.50	No	No	No
		46	5230	5.10	4.68	7.91	6.50	6.50	9.50	No	No	No
	11ax80(RU26)	38	5190	5.05	4.73	7.90	6.50	6.50	9.50	No	No	No
		46	5230	5.17	4.72	7.96	6.50	6.50	9.50	No	No	No
	11ax80(RU106)	42	5210	5.18	4.35	7.80	6.00	6.00	9.00	No	No	No
		42	5210	5.02	4.37	7.72	6.00	6.00	9.00	No	No	No
	11ax80(RU484)	42	5210	5.12	4.37	7.77	6.00	6.00	9.00	No	No	No
		42	5210	5.12	4.36	7.76	6.00	6.00	9.00	No	No	No
		42	5210	5.08	4.46	7.79	6.00	6.00	9.00	No	No	No
5.3G	11a	52	5260	5.08	4.74	7.92	6.50	6.50	9.50	No	No	No
		60	5300	5.16	4.75	7.97	6.50	6.50	9.50	No	No	No
		64	5320	5.01	4.86	7.95	6.50	6.50	9.50	No	No	No
	11n20	52	5260	5.16	4.81	8.00	6.50	6.50	9.50	No	No	No
		60	5300	5.04	4.69	7.88	6.50	6.50	9.50	No	No	No
		64	5320	5.04	4.78	7.92	6.50	6.50	9.50	No	No	No
	11n40	54	5270	5.23	4.77	8.82	6.50	6.50	9.50	Yes	Yes	Yes
		62	5310	5.10	4.62	7.88	6.50	6.50	9.50	Yes	Yes	Yes
		52	5260	5.10	4.68	7.91	6.50	6.50	9.50	No	No	No
	11ac20	60	5300	5.07	4.93	8.01	6.50	6.50	9.50	No	No	No
		64	5320	5.20	4.78	8.01	6.50	6.50	9.50	No	No	No
	11ac40	54	5270	5.04	4.77	7.92	6.50	6.50	9.50	No	No	No
		62	5310	5.18	4.88	8.04	6.50	6.50	9.50	No	No	No
	11ac80	58	5290	4.65	4.45	7.58	6.00	6.00	9.00	No	No	No
		50	5250	4.70	4.32	7.52	6.00	6.00	9.00	No	No	No
	11ac160	52	5260	5.09	4.84	7.98	6.50	6.50	9.50	No	No	No
		60	5300	5.11	4.71	7.92	6.50	6.50	9.50	No	No	No
		64	5320	5.14	4.87	8.02	6.50	6.50	9.50	No	No	No
	11ax20	54	5270	5.08	4.68	7.89	6.50	6.50	9.50	No	No	No
		62	5310	5.00	4.94	7.96	6.50	6.50	9.50	No	No	No
	11ax40	58	5290	4.69	4.44	7.58	6.00	6.00	9.00	No	No	No
		50	5250	4.51	4.20	7.37	6.00	6.00	9.00	No	No	No
	11ax160	52	5260	4.24	5.02	7.86	6.50	6.50	9.50	No	No	No
		60	5300	4.31	5.06	7.71	6.50	6.50	9.50	No	No	No
		64	5320	4.47	5.14	7.83	6.50	6.50	9.50	No	No	No
	11ax20(RU26)	52	5260	5.04	4.65	7.86	6.50	6.50	9.50	No	No	No
		60	5300	5.03	4.81	7.93	6.50	6.50	9.50	No	No	No
		64	5320	5.05	4.85	7.96	6.50	6.50	9.50	No	No	No
	11ax20(RU52)	52	5260	4.96	4.78	7.88	6.50	6.50	9.50	No	No	No
		60	5300	4.98	4.83	7.92	6.50	6.50	9.50	No	No	No
		64	5320	5.05	4.86	7.97	6.50	6.50	9.50	No	No	No
	11ax20(RU106)	54	5270	4.76	5.05	7.92	6.50	6.50	9.50	No	No	No
		62	5310	4.73	5.01	7.88	6.50	6.50	9.50	No	No	No
	11ax40(RU26)	54	5270	5.00	4.80	7.91	6.50	6.50	9.50	No	No	No
		62	5310	4.91	4.78	7.86	6.50	6.50	9.50	No	No	No
	11ax40(RU52)	54	5270	4.98	4.85	7.93	6.50	6.50	9.50	No	No	No
		62	5310	5.02	4.79	7.92	6.50	6.50	9.50	No	No	No
		54	5270	5.09	4.84	7.98	6.50	6.50	9.50	No	No	No
	11ax40(RU106)	62	5310	5.23	4.75	8.01	6.50	6.50	9.50	No	No	No
		58	5290	4.47	5.14	7.83	6.00	6.00	9.00	No	No	No
		50	5250	5.18	4.33	7.79	6.00	6.00	9.00	No	No	No
	11ax80(RU26)	58	5290	5.11	4.32	7.74	6.00	6.00	9.00	No	No	No
		58	5290	5.15	4.36	7.78	6.00	6.00	9.00	No	No	No
	11ax80(RU484)	58	5290	5.04	4.41	7.75	6.00	6.00	9.00	No	No	No
		50	5250	5.09	4.40	7.77	6.00	6.00	9.00	No	No	No
	11ax160(RU26)	50	5250	5.11	4.43	7.79	6.00	6.00	9.00	No	No	No
		50	5250	5.19	4.49	7.86	6.00	6.00	9.00	No	No	No
		50	5250	5.04	4.42	7.75	6.00	6.00	9.00	No	No	No
	11ax160(RU484)	50	5250	5.14	4.44	7.81	6.00	6.00	9.00	No	No	No
		50	5250	5.03	4.38	7.73	6.00	6.00	9.00	No	No	No
		50	5250	5.03	4.38	7.73	6.00	6.00	9.00	No	No	No

	11a	100	5500	4.16	5.01	7.82	6.00	6.00	9.00	No	No	No
		116	5580	4.20	4.91	7.58	6.00	6.00	9.00	No	No	No
		140	5700	4.19	4.93	7.59	6.00	6.00	9.00	No	No	No
	11n20	100	5500	4.17	5.06	7.65	6.00	6.00	9.00	No	No	No
		116	5580	4.15	4.97	7.59	6.00	6.00	9.00	No	No	No
		140	5700	4.15	5.02	7.62	6.00	6.00	9.00	No	No	No
	11n40	102	5510	4.32	5.14	7.76	6.00	6.00	9.00	Yes	Yes	Yes
		118	5590	4.33	5.16	7.78	6.00	6.00	9.00	Yes	Yes	Yes
		134	5670	4.18	5.11	7.68	6.00	6.00	9.00	Yes	Yes	Yes
	11ac20	100	5500	4.12	4.90	7.54	6.00	6.00	9.00	No	No	No
116		5580	4.21	4.94	7.80	6.00	6.00	9.00	No	No	No	
140		5700	4.17	4.90	7.58	6.00	6.00	9.00	No	No	No	
11ac40	102	5510	4.12	4.97	7.58	6.00	6.00	9.00	No	No	No	
	110	5550	4.18	4.92	7.58	6.00	6.00	9.00	No	No	No	
	134	5670	4.17	5.06	7.65	6.00	6.00	9.00	No	No	No	
11ac80	106	5530	3.60	4.51	7.12	5.50	5.50	8.50	No	No	No	
	122	5610	3.62	4.60	7.15	5.50	5.50	8.50	No	No	No	
	114	5570	3.64	4.49	7.10	5.50	5.50	8.50	No	No	No	
11ac160	100	5500	4.17	4.91	7.57	6.00	6.00	9.00	No	No	No	
	116	5580	4.19	5.02	7.64	6.00	6.00	9.00	No	No	No	
	140	5700	4.11	5.09	7.64	6.00	6.00	9.00	No	No	No	
11ax20	102	5510	4.13	5.05	7.62	6.00	6.00	9.00	No	No	No	
	110	5550	4.14	4.99	7.60	6.00	6.00	9.00	No	No	No	
	134	5670	4.20	4.94	7.60	6.00	6.00	9.00	No	No	No	
11ax40	106	5530	3.66	4.51	7.12	5.50	5.50	8.50	No	No	No	
	122	5610	3.59	4.58	7.12	5.50	5.50	8.50	No	No	No	
	114	5570	3.65	4.42	7.06	5.50	5.50	8.50	No	No	No	
11ax80	100	5500	4.15	4.82	7.51	6.00	6.00	9.00	No	No	No	
	116	5580	4.17	4.78	7.50	6.00	6.00	9.00	No	No	No	
	140	5700	4.19	4.82	7.53	6.00	6.00	9.00	No	No	No	
11ax160	100	5500	4.11	4.80	7.48	6.00	6.00	9.00	No	No	No	
	116	5580	4.12	4.89	7.53	6.00	6.00	9.00	No	No	No	
	140	5700	4.16	4.75	7.48	6.00	6.00	9.00	No	No	No	
11ax20(RU26)	100	5500	4.11	4.86	7.51	6.00	6.00	9.00	No	No	No	
	116	5580	4.19	4.84	7.54	6.00	6.00	9.00	No	No	No	
	140	5700	4.14	4.76	7.47	6.00	6.00	9.00	No	No	No	
11ax20(RU52)	102	5510	4.09	4.78	7.46	6.00	6.00	9.00	No	No	No	
	118	5590	4.16	4.72	7.46	6.00	6.00	9.00	No	No	No	
	134	5670	4.15	4.72	7.45	6.00	6.00	9.00	No	No	No	
11ax40(RU26)	102	5510	4.12	4.78	7.47	6.00	6.00	9.00	No	No	No	
	118	5590	4.20	4.89	7.57	6.00	6.00	9.00	No	No	No	
	134	5670	4.19	4.82	7.53	6.00	6.00	9.00	No	No	No	
11ax40(RU52)	102	5510	4.14	4.78	7.48	6.00	6.00	9.00	No	No	No	
	118	5590	4.17	4.89	7.56	6.00	6.00	9.00	No	No	No	
	134	5670	4.13	4.78	7.48	6.00	6.00	9.00	No	No	No	
11ax40(RU106)	102	5510	4.15	4.89	7.55	6.00	6.00	9.00	No	No	No	
	116	5590	4.15	4.83	7.51	6.00	6.00	9.00	No	No	No	
	134	5670	4.15	4.83	7.51	6.00	6.00	9.00	No	No	No	
11ax40(RU242)	106	5530	3.68	4.36	7.04	5.50	5.50	8.50	No	No	No	
	122	5610	3.65	4.34	7.02	5.50	5.50	8.50	No	No	No	
	106	5530	3.64	4.30	6.99	5.50	5.50	8.50	No	No	No	
11ax80(RU52)	122	5610	3.68	4.22	6.97	5.50	5.50	8.50	No	No	No	
	106	5530	3.69	4.23	6.98	5.50	5.50	8.50	No	No	No	
	122	5610	3.62	4.33	7.00	5.50	5.50	8.50	No	No	No	
11ax80(RU106)	106	5530	3.60	4.23	6.94	5.50	5.50	8.50	No	No	No	
	122	5610	3.66	4.32	7.01	5.50	5.50	8.50	No	No	No	
	106	5530	3.69	4.25	6.99	5.50	5.50	8.50	No	No	No	
11ax80(RU242)	122	5610	3.62	4.35	7.01	5.50	5.50	8.50	No	No	No	
	114	5570	3.65	4.21	6.95	5.50	5.50	8.50	No	No	No	
	116	5570	3.68	4.29	7.01	5.50	5.50	8.50	No	No	No	
11ax160(RU106)	114	5570	3.65	4.35	7.02	5.50	5.50	8.50	No	No	No	
	116	5570	3.63	4.33	7.00	5.50	5.50	8.50	No	No	No	
	114	5570	3.65	4.22	6.95	5.50	5.50	8.50	No	No	No	
11ax160(RU242)	114	5570	3.63	4.23	6.95	5.50	5.50	8.50	No	No	No	
	149	5745	4.28	4.65	7.48	6.00	6.00	9.00	No	No	No	
	157	5785	4.61	4.71	7.67	6.00	6.00	9.00	No	No	No	
11a	165	5825	4.75	4.57	7.67	6.00	6.00	9.00	No	No	No	
	149	5745	4.35	4.72	7.55	6.00	6.00	9.00	No	No	No	
	157	5785	4.40	4.59	7.51	6.00	6.00	9.00	No	No	No	
11n20	165	5825	4.39	4.61	7.51	6.00	6.00	9.00	No	No	No	
	151	5755	4.31	4.83	7.59	6.00	6.00	9.00	Yes	Yes	Yes	
	159	5795	4.78	4.84	7.82	6.00	6.00	9.00	Yes	Yes	Yes	
11n40	149	5745	4.60	4.60	7.61	6.00	6.00	9.00	No	No	No	
	157	5785	4.59	4.66	7.64	6.00	6.00	9.00	No	No	No	
	165	5825	4.33	4.68	7.52	6.00	6.00	9.00	No	No	No	
11ac20	151	5755	4.29	4.55	7.43	6.00	6.00	9.00	No	No	No	
	159	5795	4.39	4.73	7.57	6.00	6.00	9.00	No	No	No	
	155	5775	3.90	4.14	7.03	5.50	5.50	8.50	No	No	No	
11ac40	149	5745	4.25	4.65	7.46	6.00	6.00	9.00	No	No	No	
	157	5785	4.75	4.56	7.67	6.00	6.00	9.00	No	No	No	
	165	5825	4.68	4.57	7.64	6.00	6.00	9.00	No	No	No	
11ax20	151	5755	4.32	4.61	7.48	6.00	6.00	9.00	No	No	No	
	159	5795	4.44	4.66	7.56	6.00	6.00	9.00	No	No	No	
	155	5775	3.82	4.21	7.03	5.50	5.50	8.50	No	No	No	
11ax80	149	5745	4.31	4.18	7.26	6.00	6.00	9.00	No	No	No	
	157	5785	4.32	4.28	7.31	6.00	6.00	9.00	No	No	No	
	165	5825	4.21	4.22	7.23	6.00	6.00	9.00	No	No	No	
11ax20(RU26)	149	5745	4.32	4.29	7.32	6.00	6.00	9.00	No	No	No	
	157	5785	4.34	4.32	7.34	6.00	6.00	9.00	No	No	No	
	165	5825	4.16	4.33	7.26	6.00	6.00	9.00	No	No	No	
11ax20(RU52)	149	5745	4.20	4.33	7.28	6.00	6.00	9.00	No	No	No	
	157	5785	4.31	4.20	7.27	6.00	6.00	9.00	No	No	No	
	165	5825	4.30	4.19	7.26	6.00	6.00	9.00	No	No	No	
11ax20(RU106)	151	5755	4.21	4.33	7.28	6.00	6.00	9.00	No	No	No	
	159	5795	4.28	4.22	7.26	6.00	6.00	9.00	No	No	No	
	151	5755	4.33	4.21	7.28	6.00	6.00	9.00	No	No	No	
11ax40(RU52)	159	5795	4.23	4.28	7.27	6.00	6.00	9.00	No	No	No	
	151	5755	4.19	4.19	7.20	6.00	6.00	9.00	No	No	No	
	159	5795	4.18	4.28	7.24	6.00	6.00	9.00	No	No	No	
11ax40(RU242)	151	5755	4.30	4.27	7.30	6.00	6.00	9.00	No	No	No	
	159	5795	4.33	4.33	7.34	6.00	6.00	9.00	No	No	No	
	155	5775	3.81	3.76	6.80	5.50	5.50	8.50	No	No	No	
11ax80(RU26)	155	5775	3.84	3.69	6.78	5.50	5.50	8.50	No	No	No	
	155	5775	3.66	3.70	6.69	5.50	5.50	8.50	No	No	No	
	11ax80(RU106)	153	5775	3.73	3.68	6.71	5.50	5.50	8.50	No	No	No
11ax80(RU52)	155	5775	3.68	3.84	6.77	5.50	5.50	8.50	No	No	No	
	155	5775	3.68	3.84	6.77	5.50	5.50	8.50	No	No	No	
	11a	144	5720	4.19	4.61	7.42	6.00	6.00	9.00	No	No	No
11n20	144	5720	4.10	4.75	7.45	6.00	6.00	9.00	No	No	No	
	11n40	142	5710	4.27	4.64	7.47	6.00	6.00	9.00	No	No	No
	11ac20	144	5720	4.16	4.67	7.43	6.00	6.00	9.00	No	No	No
Band3 (RU)	11ac40	142	5710	4.21	4.71	7.48	6.00	6.00	9.00	No	No	No
	11ac80	138	5690	3.73	4.10	6.93	5.50	5.50	8.50	No	No	No
	11ax20	144	5720	4.14	4.59	7.38	6.00	6.00	9.00	No	No	No
Band4	11ax40	142	5710	4.22	4.65	7.47	6.00	6.00	9.00	No	No	No
	11ax80	138	5690	3.66	4.17	6.93	5.50	5.50	8.50	No	No	No
	11ax20(RU26)	144	5720	4.31	4.64	7.49	6.00	6.00	9.00	No	No	No
Band3 (RU)	11ax20(RU52)	144	5720	4.29	4.67	7.49	6.00	6.00	9.00	No	No	No
	11ax20(RU106)	144	5720	4.21	4.59	7.37	6.00	6.00	9.00	No	No	No
	11ax40(RU26)	142	5710	4.34	4.50	7.43	6.00	6.00	9.00	No	No	No
Band3 (RU)	11ax40(RU52)	142	5710	4.23	4.49	7.37	6.00	6.00	9.00	No	No	No
	11ax40(RU106)	142	5710	4.25	4.51	7.39	6.00	6.00	9.00	No	No	No
	11ax20(RU242)	142	5710	4.24	4.65	7.51	6.00	6.00	9.00	No	No	No
Band4 (RU)	11ax80(RU26)	138	5690	3.72	4.06	6.90	5.50	5.50	8.50	No	No	No
	11ax80(RU52)	138	5690	3.81	4.06	6.96	5.50	5.50	8.50	No	No	No
	11ax80(RU106)	138	5690	3.78	4.14	6.97	5.50	5.50	8.50	No	No	No
Band4 (RU)	11ax80(RU242)	138	5690	3.81	4.01	6.94	5.50	5.50	8.50	No	No	No
	11ax80(RU484)	138										

8.3 Bluetooth

8.3.1 Bluetooth Output Power

Bluetooth-Sensor-off						
Test Mode	Modulation	Channel number	Frequency(MHz)	AV power (dBm)	Tune up (dBm))	SAR Test
BT	DH5	0	2402	12.62	14.00	Yes
		39	2441	12.99	14.00	Yes
		78	2480	12.00	13.50	Yes
	2DH5	0	2402	9.41	10.00	No
		39	2441	9.91	10.00	No
		78	2480	8.95	10.00	No
	3DH5	0	2402	9.52	10.00	No
		39	2441	9.89	10.00	No
		78	2480	8.91	10.00	No
	BLE-1M	0	2402	2.19	3.00	No
		19	2440	2.59	3.00	No
		39	2480	1.82	3.00	No
	BLE-2M	1	2404	2.20	3.00	No
		19	2440	2.52	3.00	No
		38	2478	1.80	3.00	No
Note: Since bluetooth BR mode is the maximum output power mode, SAR measurements were performed with test software using DH5 modulation, and SAR measurement is not required for the EDR and LE. When the secondary mode is $\leq \frac{1}{4}$ dB higher than the primary mode.						

Bluetooth-Sensor-on						
Test Mode	Modulation	Channel number	Frequency(MHz)	AV power (dBm)	Tune up (dBm))	SAR Test
BT	DH5	0	2402	7.35	8.00	Yes
		39	2441	7.47	8.00	Yes
		78	2480	7.38	8.00	Yes
	2DH5	0	2402	7.14	8.00	No
		39	2441	7.20	8.00	No
		78	2480	7.05	8.00	No
	3DH5	0	2402	7.20	8.00	No
		39	2441	7.23	8.00	No
		78	2480	7.08	8.00	No
	BLE-1M	0	2402	2.19	3.00	No
		19	2440	2.59	3.00	No
		39	2480	1.82	3.00	No
	BLE-2M	1	2404	2.20	3.00	No
		19	2440	2.52	3.00	No
		38	2478	1.80	3.00	No

Note: Since bluetooth BR mode is the maximum output power mode, SAR measurements were performed with test software using DH5 modulation, and SAR measurement is not required for the EDR and LE. When the secondary mode is ≤ ¼ dB higher than the primary mode.

8.3.2 Bluetooth Duty cycle

The Bluetooth duty cycle is 76.60% as following figure, according to 2016 Oct. TCB workshop for Bluetooth SAR scaling need further consideration and the maximum duty cycle is 100%, therefore the actual duty cycle will be scaled up to 100% for Bluetooth reported SAR calculation.
Duty Cycle

