

Annex D. Maximum Target Conducted Power

The maximum conducted average power (Unit: dBm) including tune-up tolerance is shown as below.

**WCDMA Max. Tune-up Power
(Full Power of DSI 0)**

Mode	RMC 12.2K	HSDPA	HSUPA	DC-HSDPA
	Maximum Target Power	Maximum Target Power	Maximum Target Power	Maximum Target Power
WCDMA Band II	24.3	23.3	23.3	22.5
WCDMA Band IV	24.3	23.3	23.3	22.5
WCDMA Band V	24.3	23.3	23.3	22.5

LTE Max. Tune-up Power (Full Power of DSI 0)			
Mode	QPSK	16QAM	64QAM
	Maximum Target Power	Maximum Target Power	Maximum Target Power
LTE 2	24.8	23.8	22.8
LTE 4	24.8	23.8	22.8
LTE 5	25.0	24.0	23.0
LTE 7	24.8	23.8	22.8
LTE 12	25.0	24.0	23.0
LTE 13	24.5	23.5	22.5
LTE 14	25.0	24.0	23.0
LTE 17	25.0	24.0	23.0
LTE 25	24.8	23.8	22.8
LTE 41	24.5	23.5	22.5
LTE 41 (PC2_HPUE)	26.5	23.5	22.5
LTE 66	24.8	23.8	22.8
LTE 71	25.0	24.0	23.0

**5G NR Max. Tune-up Power
(Full Power of DSI 0)**

DFT-S Mode	PI/2 BPSK	QPSK	16QAM	64QAM	256QAM
	Maximum Target Power	Maximum Target Power	Maximum Target Power	Maximum Target Power	Maximum Target Power
NR 2	24.5	24.5	23.5	22.0	20.0
NR 5	25.0	25.0	24.0	22.5	20.5
NR 41	24.5	24.5	22.0	22.0	20.0
NR 66	24.5	24.5	23.5	22.0	20.0
NR 71	25.0	25.0	24.0	22.5	20.5
NR 77	24.5	24.5	23.5	22.0	20.0

5G NR Max. Tune-up Power (Full Power of DSI 0)				
CP Mode	QPSK	16QAM	64QAM	256QAM
	Maximum Target Power	Maximum Target Power	Maximum Target Power	Maximum Target Power
NR 2	23.0	22.5	21.0	18.0
NR 5	23.5	23.0	21.5	18.5
NR 41	23.0	22.5	21.0	18.0
NR 66	23.0	22.5	21.0	18.0
NR 71	23.5	23.0	21.5	18.5
NR 77	23.0	22.5	21.0	18.0

**WCDMA Max. Tune-up Power
(Reduction Power of DSI 2 for Tablet mode)**

Mode	RMC 12.2K	HSDPA	HSUPA	DC-HSDPA
	Maximum Target Power	Maximum Target Power	Maximum Target Power	Maximum Target Power
WCDMA Band II	16.3	16.3	16.3	16.3
WCDMA Band IV	18.3	18.3	18.3	18.3
WCDMA Band V	20.3	20.3	20.3	20.3

**LTE Max. Tune-up Power
(Reduction Power of DSI 2 for Tablet mode)**

Mode	QPSK	16QAM	64QAM
	Maximum Target Power	Maximum Target Power	Maximum Target Power
LTE 2	16.8	16.8	16.8
LTE 4	14.8	14.8	14.8
LTE 5	21.0	21.0	21.0
LTE 7	10.8	10.8	10.8
LTE 12	19.0	19.0	19.0
LTE 13	20.5	20.5	20.5
LTE 14	21.0	21.0	21.0
LTE 17	19.0	19.0	19.0
LTE 25	16.8	16.8	16.8
LTE 41	12.0	12.0	12.0
LTE 41 (PC2_HPUE)	12.0	12.0	12.0
LTE 66	15.8	15.8	15.8
LTE 71	17.0	17.0	17.0

5G NR Max. Tune-up Power
(Reduction Power of DSI 2 for Tablet mode)

DFT-S Mode	PI/2 BPSK	QPSK	16QAM	64QAM	256QAM
	Maximum Target Power	Maximum Target Power	Maximum Target Power	Maximum Target Power	Maximum Target Power
NR 2	13.5	13.5	13.5	13.5	13.5
NR 5	21.0	21.0	21.0	21.0	20.5
NR 41	17.1	17.1	17.1	17.1	17.1
NR 66	14.5	14.5	14.5	14.5	14.5
NR 71	18.0	18.0	18.0	18.0	18.0
NR 77	18.5	18.5	18.5	18.5	18.5

**5G NR Max. Tune-up Power
(Reduction Power of DSI 2 for Tablet mode)**

CP Mode	QPSK	16QAM	64QAM	256QAM
	Maximum Target Power	Maximum Target Power	Maximum Target Power	Maximum Target Power
NR 2	12.0	12.0	12.0	12.0
NR 5	19.5	19.5	19.5	18.5
NR 41	15.6	15.6	15.6	15.6
NR 66	13.0	13.0	13.0	13.0
NR 71	16.5	16.5	16.5	16.5
NR 77	17.0	17.0	17.0	17.0

**WCDMA Max. Tune-up Power
(Reduction Power of DSI 1 for Laptop mode)**

Mode	RMC 12.2K	HSDPA	HSUPA	DC-HSDPA
	Maximum Target Power	Maximum Target Power	Maximum Target Power	Maximum Target Power
WCDMA Band II	16.3	16.3	16.3	16.3
WCDMA Band IV	18.3	18.3	18.3	18.3
WCDMA Band V	20.3	20.3	20.3	20.3

**LTE Max. Tune-up Power
(Reduction Power of DSI 1 for Laptop mode)**

Mode	QPSK	16QAM	64QAM
	Maximum Target Power	Maximum Target Power	Maximum Target Power
LTE 2	18.8	18.8	18.8
LTE 4	18.8	18.8	18.8
LTE 5	21.0	21.0	21.0
LTE 7	12.8	12.8	12.8
LTE 12	21.0	21.0	21.0
LTE 13	20.5	20.5	20.5
LTE 14	21.0	21.0	21.0
LTE 17	21.0	21.0	21.0
LTE 25	18.8	18.8	18.8
LTE 41	15.0	15.0	15.0
LTE 41 (PC2_HPUE)	15.0	15.0	15.0
LTE 66	18.8	18.8	18.8
LTE 71	21.0	21.0	21.0

**5G NR Max. Tune-up Power
(Reduction Power of DSI 1 for Laptop mode)**

DFT-S Mode	PI/2 BPSK	QPSK	16QAM	64QAM	256QAM
	Maximum Target Power	Maximum Target Power	Maximum Target Power	Maximum Target Power	Maximum Target Power
NR 2	18.5	18.5	18.5	18.5	18.5
NR 5	21.0	21.0	21.0	21.0	20.5
NR 41	18.5	18.5	18.5	18.5	18.5
NR 66	18.5	18.5	18.5	18.5	18.5
NR 71	21.0	21.0	21.0	21.0	20.0
NR 77	18.5	18.5	18.5	18.5	18.5

**5G NR Max. Tune-up Power
(Reduction Power of DSI 1 for Laptop mode)**

CP Mode	QPSK	16QAM	64QAM	256QAM
	Maximum Target Power	Maximum Target Power	Maximum Target Power	Maximum Target Power
NR 2	17.0	17.0	17.0	17.0
NR 5	19.5	19.5	19.5	19.5
NR 41	17.0	17.0	17.0	17.0
NR 66	17.0	17.0	17.0	17.0
NR 71	19.5	19.5	19.5	19.5
NR 77	17.0	17.0	17.0	17.0

WLAN Tune-up Power (DSI 1 for Tablet mode)							
WLAN 2.4GHz							
Mode	Channel	Frequency	SISO Ant 1 Max Tune up	SISO Ant 2 Max Tune up	MIMO Ant 1 Tune up	MIMO Ant 2 Tune up	MIMO Ant 1+2 Max Tune up
802.11b	1	2412	12.5	12.5	-	-	-
	6	2437	12.5	12.5	-	-	-
	11	2462	12.5	12.5	-	-	-
	12	2467	12.5	12.5	-	-	-
	13	2472	12.5	12.5	-	-	-
802.11g	1	2412	12.5	12.5	-	-	-
	6	2437	12.5	12.5	-	-	-
	11	2462	12.5	12.5	-	-	-
	12	2467	12.5	12.5	-	-	-
	13	2472	12.5	12.5	-	-	-
802.11n HT20	1	2412	12.5	12.5	10.0	10.0	13.0
	6	2437	12.5	12.5	10.0	10.0	13.0
	11	2462	12.5	12.5	10.0	10.0	13.0
	12	2467	12.5	12.5	10.0	10.0	13.0
	13	2472	11.5	11.0	8.5	8.5	11.5
802.11n HT40	3	2422	12.5	12.5	10.0	10.0	13.0
	6	2437	12.5	12.5	10.0	10.0	13.0
	9	2452	12.5	12.5	10.0	10.0	13.0
	10	2457	12.25	11.0	9.0	9.0	12.0
	11	2462	11.0	10.75	8.0	8.0	11.0
802.11ac VHT20	1	2412	12.5	12.5	10.0	10.0	13.0
	6	2437	12.5	12.5	10.0	10.0	13.0
	11	2462	12.5	12.5	10.0	10.0	13.0
	12	2467	12.5	12.5	10.0	10.0	13.0
	13	2472	11.5	11.0	8.5	8.5	11.5
802.11ac VHT40	3	2422	12.5	12.5	10.0	10.0	13.0
	6	2437	12.5	12.5	10.0	10.0	13.0
	9	2452	12.5	12.5	10.0	10.0	13.0
	10	2457	12.25	11.0	9.0	9.0	12.0
	11	2462	11.0	10.75	8.0	8.0	11.0
802.11ax HE20	1	2412	12.5	12.5	10.0	10.0	13.0
	6	2437	12.5	12.5	10.0	10.0	13.0
	11	2462	12.5	12.5	10.0	10.0	13.0
	12	2467	12.5	12.5	10.0	10.0	13.0
	13	2472	11.5	11.0	8.5	8.5	11.5
802.11ax HE40	3	2422	12.5	12.5	10.0	10.0	13.0
	6	2437	12.5	12.5	10.0	10.0	13.0
	9	2452	12.5	12.5	10.0	10.0	13.0
	10	2457	12.25	11.0	9.0	9.0	12.0
	11	2462	11.0	10.75	8.0	8.0	11.0

WLAN Tune-up Power (DSI 1 for Tablet mode)				
Bluetooth				
Mode	Channel	Frequency		Ant 2 Max Tune-up
BR / EDR	0	2402		11.2
	39	2441		11.2
	78	2480		11.2
LE	0	2402		7.0
	19	2440		7.0
	39	2480		7.0

WLAN Tune-up Power (DSI 1 for Tablet mode)							
WLAN 5.2GHz							
Mode	Channel	Frequency	SISO Ant 1 Max Tune up	SISO Ant 2 Max Tune up	MIMO Ant 1 Tune up	MIMO Ant 2 Tune up	MIMO Ant 1+2 Max Tune up
802.11a	36	5180	8.0	8.0	-	-	-
	40	5200	8.0	8.0	-	-	-
	44	5220	8.0	8.0	-	-	-
	48	5240	8.0	8.0	-	-	-
802.11n HT20	36	5180	8.0	8.0	5.5	5.5	8.5
	40	5200	8.0	8.0	5.5	5.5	8.5
	44	5220	8.0	8.0	5.5	5.5	8.5
	48	5240	8.0	8.0	5.5	5.5	8.5
802.11n HT40	38	5190	8.0	8.0	5.5	5.5	8.5
	46	5230	8.0	8.0	5.5	5.5	8.5
802.11ac VHT20	36	5180	8.0	8.0	5.5	5.5	8.5
	40	5200	8.0	8.0	5.5	5.5	8.5
	44	5220	8.0	8.0	5.5	5.5	8.5
	48	5240	8.0	8.0	5.5	5.5	8.5
802.11ac VHT40	38	5190	8.0	8.0	5.5	5.5	8.5
	46	5230	8.0	8.0	5.5	5.5	8.5
802.11ac VHT80	42	5210	8.0	8.0	5.5	5.5	8.5
802.11ax HE20	36	5180	8.0	8.0	5.5	5.5	8.5
	40	5200	8.0	8.0	5.5	5.5	8.5
	44	5220	8.0	8.0	5.5	5.5	8.5
	48	5240	8.0	8.0	5.5	5.5	8.5
802.11ax HE40	38	5190	8.0	8.0	5.5	5.5	8.5
	46	5230	8.0	8.0	5.5	5.5	8.5
802.11ax HE80	42	5210	8.0	8.0	5.5	5.5	8.5

WLAN Tune-up Power (DSI 1 for Tablet mode)							
WLAN 5.3GHz							
Mode	Channel	Frequency	SISO Ant 1 Max Tune up	SISO Ant 2 Max Tune up	MIMO Ant 1 Tune up	MIMO Ant 2 Tune up	MIMO Ant 1+2 Max Tune up
802.11a	52	5260	8.0	8.0	-	-	-
	56	5280	8.0	8.0	-	-	-
	60	5300	8.0	8.0	-	-	-
	64	5320	8.0	8.0	-	-	-
802.11n HT20	52	5260	8.0	8.0	5.5	5.5	8.5
	56	5280	8.0	8.0	5.5	5.5	8.5
	60	5300	8.0	8.0	5.5	5.5	8.5
	64	5320	8.0	8.0	5.5	5.5	8.5
802.11n HT40	54	5270	8.0	8.0	5.5	5.5	8.5
	62	5310	8.0	8.0	5.5	5.5	8.5
802.11ac VHT20	52	5260	8.0	8.0	5.5	5.5	8.5
	56	5280	8.0	8.0	5.5	5.5	8.5
	60	5300	8.0	8.0	5.5	5.5	8.5
	64	5320	8.0	8.0	5.5	5.5	8.5
802.11ac VHT40	54	5270	8.0	8.0	5.5	5.5	8.5
	62	5310	8.0	8.0	5.5	5.5	8.5
802.11ac VHT80	58	5290	8.0	8.0	5.5	5.5	8.5
802.11ac VHT160	50	5250	8.0	8.0	5.5	5.5	8.5
802.11ax HE20	52	5260	8.0	8.0	5.5	5.5	8.5
	56	5280	8.0	8.0	5.5	5.5	8.5
	60	5300	8.0	8.0	5.5	5.5	8.5
	64	5320	8.0	8.0	5.5	5.5	8.5
802.11ax HE40	54	5270	8.0	8.0	5.5	5.5	8.5
	62	5310	8.0	8.0	5.5	5.5	8.5
802.11ax HE80	58	5290	8.0	8.0	5.5	5.5	8.5
802.11ax HE160	50	5250	8.0	8.0	5.5	5.5	8.5

WLAN Tune-up Power (DSI 1 for Tablet mode)							
WLAN 5.6GHz							
Mode	Channel	Frequency	SISO Ant 1 Max Tune up	SISO Ant 2 Max Tune up	MIMO Ant 1 Tune up	MIMO Ant 2 Tune up	MIMO Ant 1+2 Max Tune up
802.11a	100	5500	7.0	7.0	-	-	-
	116	5580	7.0	7.0	-	-	-
	120	5600	7.0	7.0	-	-	-
	124	5620	7.0	7.0	-	-	-
	132	5660	7.0	7.0	-	-	-
	140	5700	7.0	7.0	-	-	-
	144	5720	7.0	7.0	-	-	-
802.11n HT20	100	5500	7.0	7.0	4.5	4.5	7.5
	116	5580	7.0	7.0	4.5	4.5	7.5
	120	5600	7.0	7.0	4.5	4.5	7.5
	124	5620	7.0	7.0	4.5	4.5	7.5
	132	5660	7.0	7.0	4.5	4.5	7.5
	140	5700	7.0	7.0	4.5	4.5	7.5
	144	5720	7.0	7.0	4.5	4.5	7.5
802.11n HT40	102	5510	7.0	7.0	4.5	4.5	7.5
	110	5550	7.0	7.0	4.5	4.5	7.5
	118	5590	7.0	7.0	4.5	4.5	7.5
	126	5630	7.0	7.0	4.5	4.5	7.5
	134	5670	7.0	7.0	4.5	4.5	7.5
	142	5710	7.0	7.0	4.5	4.5	7.5
802.11ac VHT20	100	5500	7.0	7.0	4.5	4.5	7.5
	116	5580	7.0	7.0	4.5	4.5	7.5
	120	5600	7.0	7.0	4.5	4.5	7.5
	124	5620	7.0	7.0	4.5	4.5	7.5
	132	5660	7.0	7.0	4.5	4.5	7.5
	140	5700	7.0	7.0	4.5	4.5	7.5
	144	5720	7.0	7.0	4.5	4.5	7.5
802.11ac VHT40	102	5510	7.0	7.0	4.5	4.5	7.5
	110	5550	7.0	7.0	4.5	4.5	7.5
	118	5590	7.0	7.0	4.5	4.5	7.5
	126	5630	7.0	7.0	4.5	4.5	7.5
	134	5670	7.0	7.0	4.5	4.5	7.5
	142	5710	7.0	7.0	4.5	4.5	7.5
802.11ac VHT80	106	5530	7.0	7.0	4.5	4.5	7.5
	122	5610	7.0	7.0	4.5	4.5	7.5
	138	5690	7.0	7.0	4.5	4.5	7.5
802.11ac VHT160	114	5570	7.0	7.0	4.5	4.5	7.5
802.11ax HE20	100	5500	7.0	7.0	4.5	4.5	7.5
	116	5580	7.0	7.0	4.5	4.5	7.5
	120	5600	7.0	7.0	4.5	4.5	7.5
	124	5620	7.0	7.0	4.5	4.5	7.5
	132	5660	7.0	7.0	4.5	4.5	7.5
	140	5700	7.0	7.0	4.5	4.5	7.5
	144	5720	7.0	7.0	4.5	4.5	7.5
802.11ax HE40	102	5510	7.0	7.0	4.5	4.5	7.5
	110	5550	7.0	7.0	4.5	4.5	7.5
	118	5590	7.0	7.0	4.5	4.5	7.5
	126	5630	7.0	7.0	4.5	4.5	7.5
	134	5670	7.0	7.0	4.5	4.5	7.5
	142	5710	7.0	7.0	4.5	4.5	7.5
802.11ax HE80	106	5530	7.0	7.0	4.5	4.5	7.5
	122	5610	7.0	7.0	4.5	4.5	7.5
	138	5690	7.0	7.0	4.5	4.5	7.5
802.11ax HE160	114	5570	7.0	7.0	4.5	4.5	7.5

WLAN Tune-up Power (DSI 1 for Tablet mode)							
WLAN 5.8GHz							
Mode	Channel	Frequency	SISO Ant 1 Max Tune up	SISO Ant 2 Max Tune up	MIMO Ant 1 Tune up	MIMO Ant 2 Tune up	MIMO Ant 1+2 Max Tune up
802.11a	149	5745	7.0	7.0	-	-	-
	153	5765	7.0	7.0	-	-	-
	157	5785	7.0	7.0	-	-	-
	161	5805	7.0	7.0	-	-	-
802.11n HT20	149	5745	7.0	7.0	4.5	4.5	7.5
	153	5765	7.0	7.0	4.5	4.5	7.5
	157	5785	7.0	7.0	4.5	4.5	7.5
	161	5805	7.0	7.0	4.5	4.5	7.5
802.11n HT40	151	5755	7.0	7.0	4.5	4.5	7.5
	159	5795	7.0	7.0	4.5	4.5	7.5
802.11ac VHT20	149	5745	7.0	7.0	4.5	4.5	7.5
	153	5765	7.0	7.0	4.5	4.5	7.5
	157	5785	7.0	7.0	4.5	4.5	7.5
	161	5805	7.0	7.0	4.5	4.5	7.5
802.11ac VHT40	151	5755	7.0	7.0	4.5	4.5	7.5
	159	5795	7.0	7.0	4.5	4.5	7.5
802.11ac VHT80	155	5775	7.0	7.0	4.5	4.5	7.5
802.11ax HE20	149	5745	7.0	7.0	4.5	4.5	7.5
	153	5765	7.0	7.0	4.5	4.5	7.5
	157	5785	7.0	7.0	4.5	4.5	7.5
	161	5805	7.0	7.0	4.5	4.5	7.5
802.11ax HE40	151	5755	7.0	7.0	4.5	4.5	7.5
	159	5795	7.0	7.0	4.5	4.5	7.5
802.11ax HE80	155	5775	7.0	7.0	4.5	4.5	7.5

WLAN Tune-up Power (DSI 0 for Laptop mode)							
WLAN2.4GHz							
Mode	Channel	Frequency	SISO Ant 1 Max Tune up	SISO Ant 2 Max Tune up	MIMO Ant 1 Tune up	MIMO Ant 2 Tune up	MIMO Ant 1+2 Max Tune up
802.11b	1	2412	18.0	18.0	-	-	-
	6	2437	18.0	18.0	-	-	-
	11	2462	18.0	18.0	-	-	-
	12	2467	18.0	18.0	-	-	-
	13	2472	16.0	15.75	-	-	-
802.11g	1	2412	18.0	17.5	-	-	-
	6	2437	18.0	18.0	-	-	-
	11	2462	17.5	18.0	-	-	-
	12	2467	14.25	14.0	-	-	-
	13	2472	12.5	12.0	-	-	-
802.11n HT20	1	2412	18.0	17.5	15.0	15.0	18.0
	6	2437	18.0	18.0	15.5	15.5	18.5
	11	2462	17.5	18.0	15.0	15.0	18.0
	12	2467	14.25	14.0	11.5	11.5	14.5
	13	2472	12.5	12.0	9.5	9.5	12.5
802.11n HT40	3	2422	16.75	16.5	14.0	14.0	17.0
	6	2437	18.0	18.0	15.5	15.5	18.5
	9	2452	16.25	16.25	13.5	13.5	16.5
	10	2457	13.25	12.0	10.0	10.0	13.0
	11	2462	12.0	11.8	9.0	9.0	12.0
802.11ac VHT20	1	2412	18.0	17.5	15.0	15.0	18.0
	6	2437	18.0	18.0	15.5	15.5	18.5
	11	2462	17.5	18.0	15.0	15.0	18.0
	12	2467	14.25	14.0	11.5	11.5	14.5
	13	2472	12.5	12.0	9.5	9.5	12.5
802.11ac VHT40	3	2422	16.75	16.5	14.0	14.0	17.0
	6	2437	18.0	18.0	15.5	15.5	18.5
	9	2452	16.25	16.25	13.5	13.5	16.5
	10	2457	13.3	12.0	10.0	10.0	13.0
	11	2462	12.0	11.75	9.0	9.0	12.0
802.11ax HE20	1	2412	18.0	17.5	15.0	15.0	18.0
	6	2437	18.0	18.0	15.5	15.5	18.5
	11	2462	17.5	18.0	15.0	15.0	18.0
	12	2467	14.25	14.0	11.5	11.5	14.5
	13	2472	12.5	12.0	9.5	9.5	12.5
802.11ax HE40	3	2422	16.75	16.5	14.0	14.0	17.0
	6	2437	18.0	18.0	15.5	15.5	18.5
	9	2452	16.25	16.25	13.5	13.5	16.5
	10	2457	13.25	12.0	10.0	10.0	13.0
	11	2462	12.0	11.8	9.0	9.0	12.0

WLAN Tune-up Power (DSI 0 for Laptop mode)				
Bluetooth				
Mode	Channel	Frequency		Ant 2 Max Tune-up
BR / EDR	0	2402		11.2
	39	2441		11.2
	78	2480		11.2
LE	0	2402		7.0
	19	2440		7.0
	39	2480		7.0

WLAN Tune-up Power (DSI 0 for Laptop mode)							
WLAN 5.2GHz							
Mode	Channel	Frequency	SISO Ant 1 Max Tune up	SISO Ant 2 Max Tune up	MIMO Ant 1 Tune up	MIMO Ant 2 Tune up	MIMO Ant 1+2 Max Tune up
802.11a	36	5180	16.0	16.0	-	-	-
	40	5200	16.0	16.0	-	-	-
	44	5220	16.0	16.0	-	-	-
	48	5240	16.0	16.0	-	-	-
802.11n HT20	36	5180	16.0	16.0	13.5	13.5	16.5
	40	5200	16.0	16.0	13.5	13.5	16.5
	44	5220	16.0	16.0	13.5	13.5	16.5
	48	5240	16.0	16.0	13.5	13.5	16.5
802.11n HT40	38	5190	16.0	16.0	13.5	13.5	16.5
	46	5230	16.0	16.0	13.5	13.5	16.5
802.11ac VHT20	36	5180	16.0	16.0	13.5	13.5	16.5
	40	5200	16.0	16.0	13.5	13.5	16.5
	44	5220	16.0	16.0	13.5	13.5	16.5
	48	5240	16.0	16.0	13.5	13.5	16.5
802.11ac VHT40	38	5190	16.0	16.0	13.5	13.5	16.5
	46	5230	16.0	16.0	13.5	13.5	16.5
802.11ac VHT80	42	5210	16.0	16.0	13.5	13.5	16.5
802.11ax HE20	36	5180	16.0	16.0	13.5	13.5	16.5
	40	5200	16.0	16.0	13.5	13.5	16.5
	44	5220	16.0	16.0	13.5	13.5	16.5
	48	5240	16.0	16.0	13.5	13.5	16.5
802.11ax HE40	38	5190	16.0	16.0	13.5	13.5	16.5
	46	5230	16.0	16.0	13.5	13.5	16.5
802.11ax HE80	42	5210	16.0	16.0	13.5	13.5	16.5

WLAN Tune-up Power (DSI 0 for Laptop mode)							
WLAN 5.3GHz							
Mode	Channel	Frequency	SISO Ant 1 Max Tune up	SISO Ant 2 Max Tune up	MIMO Ant 1 Tune up	MIMO Ant 2 Tune up	MIMO Ant 1+2 Max Tune up
802.11a	52	5260	16.0	16.0	-	-	-
	56	5280	16.0	16.0	-	-	-
	60	5300	16.0	16.0	-	-	-
	64	5320	16.0	16.0	-	-	-
802.11n HT20	52	5260	16.0	16.0	13.5	13.5	16.5
	56	5280	16.0	16.0	13.5	13.5	16.5
	60	5300	16.0	16.0	13.5	13.5	16.5
	64	5320	16.0	16.0	13.5	13.5	16.5
802.11n HT40	54	5270	16.0	16.0	13.5	13.5	16.5
	62	5310	16.0	16.0	13.5	13.5	16.5
802.11ac VHT20	52	5260	16.0	16.0	13.5	13.5	16.5
	56	5280	16.0	16.0	13.5	13.5	16.5
	60	5300	16.0	16.0	13.5	13.5	16.5
	64	5320	16.0	16.0	13.5	13.5	16.5
802.11ac VHT40	54	5270	16.0	16.0	13.5	13.5	16.5
	62	5310	16.0	16.0	13.5	13.5	16.5
802.11ac VHT80	58	5290	16.0	16.0	13.5	13.5	16.5
802.11ac VHT160	50	5250	15.0	14.25	12.0	12.0	15.0
802.11ax HE20	52	5260	16.0	16.0	13.5	13.5	16.5
	56	5280	16.0	16.0	13.5	13.5	16.5
	60	5300	16.0	16.0	13.5	13.5	16.5
	64	5320	16.0	16.0	13.5	13.5	16.5
802.11ax HE40	54	5270	16.0	16.0	13.5	13.5	16.5
	62	5310	16.0	16.0	13.5	13.5	16.5
802.11ax HE80	58	5290	16.0	16.0	13.5	13.5	16.5
802.11ax HE160	50	5250	15.0	14.25	12.0	12.0	15.0

WLAN Tune-up Power (DSI 0 for Laptop mode)							
WLAN 5.6GHz							
Mode	Channel	Frequency	SISO Ant 1 Max Tune up	SISO Ant 2 Max Tune up	MIMO Ant 1 Tune up	MIMO Ant 2 Tune up	MIMO Ant 1+2 Max Tune up
802.11a	100	5500	16.0	16.0	-	-	-
	116	5580	16.0	16.0	-	-	-
	120	5600	16.0	16.0	-	-	-
	124	5620	16.0	16.0	-	-	-
	132	5660	16.0	16.0	-	-	-
	140	5700	16.0	16.0	-	-	-
	144	5720	16.0	16.0	-	-	-
802.11n HT20	100	5500	16.0	16.0	13.5	13.5	16.5
	116	5580	16.0	16.0	13.5	13.5	16.5
	120	5600	16.0	16.0	13.5	13.5	16.5
	124	5620	16.0	16.0	13.5	13.5	16.5
	132	5660	16.0	16.0	13.5	13.5	16.5
	140	5700	16.0	16.0	13.5	13.5	16.5
	144	5720	16.0	16.0	13.5	13.5	16.5
802.11n HT40	102	5510	16.0	16.0	13.5	13.5	16.5
	110	5550	16.0	16.0	13.5	13.5	16.5
	118	5590	16.0	16.0	13.5	13.5	16.5
	126	5630	16.0	16.0	13.5	13.5	16.5
	134	5670	16.0	16.0	13.5	13.5	16.5
	142	5710	16.0	16.0	13.5	13.5	16.5
802.11ac VHT20	100	5500	16.0	16.0	13.5	13.5	16.5
	116	5580	16.0	16.0	13.5	13.5	16.5
	120	5600	16.0	16.0	13.5	13.5	16.5
	124	5620	16.0	16.0	13.5	13.5	16.5
	132	5660	16.0	16.0	13.5	13.5	16.5
	140	5700	16.0	16.0	13.5	13.5	16.5
	144	5720	16.0	16.0	13.5	13.5	16.5
802.11ac VHT40	102	5510	16.0	16.0	13.5	13.5	16.5
	110	5550	16.0	16.0	13.5	13.5	16.5
	118	5590	16.0	16.0	13.5	13.5	16.5
	126	5630	16.0	16.0	13.5	13.5	16.5
	134	5670	16.0	16.0	13.5	13.5	16.5
	142	5710	16.0	16.0	13.5	13.5	16.5
802.11ac VHT80	106	5530	16.0	16.0	13.5	13.5	16.5
	122	5610	16.0	16.0	13.5	13.5	16.5
	138	5690	16.0	16.0	13.5	13.5	16.5
802.11ac VHT160	114	5570	16.0	16.0	13.5	13.5	16.5
802.11ax HE20	100	5500	16.0	16.0	13.5	13.5	16.5
	116	5580	16.0	16.0	13.5	13.5	16.5
	120	5600	16.0	16.0	13.5	13.5	16.5
	124	5620	16.0	16.0	13.5	13.5	16.5
	132	5660	16.0	16.0	13.5	13.5	16.5
	140	5700	16.0	16.0	13.5	13.5	16.5
	144	5720	16.0	16.0	13.5	13.5	16.5
802.11ax HE40	102	5510	16.0	16.0	13.5	13.5	16.5
	110	5550	16.0	16.0	13.5	13.5	16.5
	118	5590	16.0	16.0	13.5	13.5	16.5
	126	5630	16.0	16.0	13.5	13.5	16.5
	134	5670	16.0	16.0	13.5	13.5	16.5
	142	5710	16.0	16.0	13.5	13.5	16.5
802.11ax HE80	106	5530	16.0	16.0	13.5	13.5	16.5
	122	5610	16.0	16.0	13.5	13.5	16.5
	138	5690	16.0	16.0	13.5	13.5	16.5
802.11ax HE160	114	5570	16.0	16.0	13.5	13.5	16.5

WLAN Tune-up Power (DSI 0 for Laptop mode)							
WLAN 5.8GHz							
Mode	Channel	Frequency	SISO Ant 1 Max Tune up	SISO Ant 2 Max Tune up	MIMO Ant 1 Tune up	MIMO Ant 2 Tune up	MIMO Ant 1+2 Max Tune up
802.11a	149	5745	16.0	16.0	-	-	-
	153	5765	16.0	16.0	-	-	-
	157	5785	16.0	16.0	-	-	-
	161	5805	16.0	16.0	-	-	-
	165	5825	16.0	16.0	-	-	-
802.11n HT20	149	5745	16.0	16.0	13.5	13.5	16.5
	153	5765	16.0	16.0	13.5	13.5	16.5
	157	5785	16.0	16.0	13.5	13.5	16.5
	161	5805	16.0	16.0	13.5	13.5	16.5
802.11n HT40	151	5755	16.0	16.0	13.5	13.5	16.5
	159	5795	16.0	16.0	13.5	13.5	16.5
802.11ac VHT20	149	5745	16.0	16.0	13.5	13.5	16.5
	153	5765	16.0	16.0	13.5	13.5	16.5
	157	5785	16.0	16.0	13.5	13.5	16.5
	161	5805	16.0	16.0	13.5	13.5	16.5
802.11ac VHT40	151	5755	16.0	16.0	13.5	13.5	16.5
	159	5795	16.0	16.0	13.5	13.5	16.5
802.11ac VHT80	155	5775	16.0	16.0	13.5	13.5	16.5
802.11ax HE20	149	5745	16.0	16.0	13.5	13.5	16.5
	153	5765	16.0	16.0	13.5	13.5	16.5
	157	5785	16.0	16.0	13.5	13.5	16.5
	161	5805	16.0	16.0	13.5	13.5	16.5
802.11ax HE40	151	5755	16.0	16.0	13.5	13.5	16.5
	159	5795	16.0	16.0	13.5	13.5	16.5
802.11ax HE80	155	5775	16.0	16.0	13.5	13.5	16.5

WLAN Tune-up Power (DSI 1 for Tablet mode)							
UNII-5							
Mode	Channel	Frequency	SISO Ant 1 Max Tune up	SISO Ant 2 Max Tune up	MIMO Ant 1 Tune up	MIMO Ant 2 Tune up	MIMO Ant 1+2 Max Tune up
802.11a	1	5955	5.5	5.5	-	-	-
	5	5975	5.5	5.5	-	-	-
	9	5995	5.5	5.5	-	-	-
	13	6015	5.5	5.5	-	-	-
	17	6035	5.5	5.5	-	-	-
	21	6055	5.5	5.5	-	-	-
	25	6075	5.5	5.5	-	-	-
	29	6095	5.5	5.5	-	-	-
	33	6115	5.5	5.5	-	-	-
	37	6135	5.5	5.5	-	-	-
	41	6155	5.5	5.5	-	-	-
	45	6175	5.5	5.5	-	-	-
	49	6195	5.5	5.5	-	-	-
	53	6215	5.5	5.5	-	-	-
	57	6235	5.5	5.5	-	-	-
	61	6255	5.5	5.5	-	-	-
	65	6275	5.5	5.5	-	-	-
	69	6295	5.5	5.5	-	-	-
	73	6315	5.5	5.5	-	-	-
	77	6335	5.5	5.5	-	-	-
81	6355	5.5	5.5	-	-	-	
85	6375	5.5	5.5	-	-	-	
89	6395	5.5	5.5	-	-	-	
93	6415	5.5	5.5	-	-	-	
802.11n HT20	1	5955	5.5	5.5	3.0	3.0	6.0
	5	5975	5.5	5.5	3.0	3.0	6.0
	9	5995	5.5	5.5	3.0	3.0	6.0
	13	6015	5.5	5.5	3.0	3.0	6.0
	17	6035	5.5	5.5	3.0	3.0	6.0
	21	6055	5.5	5.5	3.0	3.0	6.0
	25	6075	5.5	5.5	3.0	3.0	6.0
	29	6095	5.5	5.5	3.0	3.0	6.0
	33	6115	5.5	5.5	3.0	3.0	6.0
	37	6135	5.5	5.5	3.0	3.0	6.0
	41	6155	5.5	5.5	3.0	3.0	6.0
	45	6175	5.5	5.5	3.0	3.0	6.0
	49	6195	5.5	5.5	3.0	3.0	6.0
	53	6215	5.5	5.5	3.0	3.0	6.0
	57	6235	5.5	5.5	3.0	3.0	6.0
	61	6255	5.5	5.5	6.0	6.0	6.0
	65	6275	5.5	5.5	6.0	6.0	6.0
	69	6295	5.5	5.5	6.0	6.0	6.0
	73	6315	5.5	5.5	6.0	6.0	6.0
	77	6335	5.5	5.5	6.0	6.0	6.0
81	6355	5.5	5.5	6.0	6.0	6.0	
85	6375	5.5	5.5	6.0	6.0	6.0	
89	6395	5.5	5.5	6.0	6.0	6.0	
93	6415	5.5	5.5	6.0	6.0	6.0	
802.11n HT40	3	5965	7.50	8.75	6.0	6.0	9.0
	11	6005	7.50	8.75	6.0	6.0	9.0
	19	6045	7.50	8.75	6.0	6.0	9.0
	27	6085	7.50	8.75	7.5	7.5	9.0
	35	6125	7.50	8.75	7.5	7.5	9.0
	43	6165	7.50	8.75	7.5	7.5	9.0
	51	6205	7.50	8.75	7.5	7.5	9.0
	59	6245	7.50	8.75	7.5	7.5	9.0
	67	6285	7.50	8.75	7.5	7.5	9.0
	75	6325	7.50	8.75	7.5	7.5	9.0
	83	6365	7.50	8.75	7.5	7.5	9.0
	91	6405	7.50	8.75	7.5	7.5	9.0
	99	6445	7.50	8.75	7.5	7.5	9.0
802.11ac VHT20	1	5955	5.5	5.5	3.0	3.0	6.0
	5	5975	5.5	5.5	3.0	3.0	6.0
	9	5995	5.5	5.5	3.0	3.0	6.0
	13	6015	5.5	5.5	3.0	3.0	6.0
	17	6035	5.5	5.5	3.0	3.0	6.0
	21	6055	5.5	5.5	3.0	3.0	6.0
	25	6075	5.5	5.5	3.0	3.0	6.0
	29	6095	5.5	5.5	3.0	3.0	6.0
	33	6115	5.5	5.5	3.0	3.0	6.0
	37	6135	5.5	5.5	3.0	3.0	6.0
	41	6155	5.5	5.5	3.0	3.0	6.0
	45	6175	5.5	5.5	3.0	3.0	6.0
	49	6195	5.5	5.5	3.0	3.0	6.0
	53	6215	5.5	5.5	3.0	3.0	6.0
	57	6235	5.5	5.5	3.0	3.0	6.0
	61	6255	5.5	5.5	3.0	3.0	6.0
	65	6275	5.5	5.5	3.0	3.0	6.0
	69	6295	5.5	5.5	3.0	3.0	6.0
	73	6315	5.5	5.5	3.0	3.0	6.0
	77	6335	5.5	5.5	3.0	3.0	6.0
81	6355	5.5	5.5	3.0	3.0	6.0	
85	6375	5.5	5.5	3.0	3.0	6.0	
89	6395	5.5	5.5	3.0	3.0	6.0	
93	6415	5.5	5.5	3.0	3.0	6.0	
802.11ac VHT40	3	5965	7.50	8.75	6.0	6.0	9.0
	11	6005	7.50	8.75	6.0	6.0	9.0
	19	6045	7.50	8.75	6.0	6.0	9.0
	27	6085	7.50	8.75	6.0	6.0	9.0
	35	6125	7.50	8.75	6.0	6.0	9.0
	43	6165	7.50	8.75	6.0	6.0	9.0
	51	6205	7.50	8.75	6.0	6.0	9.0
	59	6245	7.50	8.75	6.0	6.0	9.0
	67	6285	7.50	8.75	6.0	6.0	9.0
	75	6325	7.50	8.75	6.0	6.0	9.0
	83	6365	7.50	8.75	6.0	6.0	9.0
	91	6405	7.50	8.75	6.0	6.0	9.0
	99	6445	7.50	8.75	6.0	6.0	9.0
802.11ac VHT80	7	5985	7.50	9.00	7.5	7.5	10.5
	23	6065	7.50	9.00	7.5	7.5	10.5
	39	6145	7.50	9.00	7.5	7.5	10.5
	55	6225	7.50	9.00	7.5	7.5	10.5
	71	6305	7.50	9.00	7.5	7.5	10.5
	87	6385	7.50	9.00	7.5	7.5	10.5
	103	6465	7.50	9.00	7.5	7.5	10.5
802.11ac VHT160	15	6025	7.5	9.0	7.5	7.5	10.5
	47	6185	7.5	9.0	7.5	7.5	10.5
	79	6345	7.5	9.0	7.5	7.5	10.5
	111	6505	7.5	9.0	7.5	7.5	10.5
	143	6665	7.5	9.0	7.5	7.5	10.5
	175	6825	7.5	9.0	7.5	7.5	10.5
	207	6985	7.5	9.0	7.5	7.5	10.5
802.11ax HE20	1	5955	5.5	5.5	3.0	3.0	6.0
	5	5975	5.5	5.5	3.0	3.0	6.0
	9	5995	5.5	5.5	3.0	3.0	6.0
	13	6015	5.5	5.5	3.0	3.0	6.0
	17	6035	5.5	5.5	3.0	3.0	6.0
	21	6055	5.5	5.5	3.0	3.0	6.0
	25	6075	5.5	5.5	3.0	3.0	6.0
	29	6095	5.5	5.5	3.0	3.0	6.0
	33	6115	5.5	5.5	3.0	3.0	6.0
	37	6135	5.5	5.5	3.0	3.0	6.0
	41	6155	5.5	5.5	3.0	3.0	6.0
	45	6175	5.5	5.5	3.0	3.0	6.0
	49	6195	5.5	5.5	3.0	3.0	6.0
	53	6215	5.5	5.5	3.0	3.0	6.0
	57	6235	5.5	5.5	2.0	2.0	6.0
	61	6255	5.5	5.5	6.0	6.0	6.0
	65	6275	5.5	5.5	6.0	6.0	6.0
	69	6295	5.5	5.5	6.0	6.0	6.0
	73	6315	5.5	5.5	3.0	3.0	6.0
	77	6335	5.5	5.5	3.0	3.0	6.0
81	6355	5.5	5.5	3.0	3.0	6.0	
85	6375	5.5	5.5	3.0	3.0	6.0	
89	6395	5.5	5.5	3.0	3.0	6.0	
93	6415	5.5	5.5	2.0	2.0	6.0	
802.11ax HE40	3	5965	7.50	8.75	6.0	6.0	9.0
	11	6005	7.50	8.75	6.0	6.0	9.0
	19	6045	7.50	8.75	6.0	6.0	9.0
	27	6085	7.50	8.75	7.5	7.5	9.0
	35	6125	7.50	8.75	7.5	7.5	9.0
	43	6165	7.50	8.75	7.5	7.5	9.0
	51	6205	7.50	8.75	3.0	3.0	9.0
	59	6245	7.50	8.75	3.0	3.0	9.0
	67	6285	7.50	8.75	3.0	3.0	9.0
	75	6325	7.50	8.75	3.0	3.0	9.0
	83	6365	7.50	8.75	3.0	3.0	9.0
	91	6405	7.50	8.75	2.0	2.0	9.0
	99	6445	7.50	8.75	2.0	2.0	9.0
802.11ax HE80	7	5985	7.5	9.0	7.5	7.5	10.5
	23	6065	7.5	9.0	7.5	7.5	10.5
	39	6145	7.5	9.0	7.5	7.5	10.5
	55	6225	7.5	9.0	7.5	7.5	10.5
	71	6305	7.5	9.0	7.5	7.5	10.5
	87	6385	7.5	9.0	7.5	7.5	10.5
	103	6465	7.5	9.0	7.5	7.5	10.5
802.11ax HE160	15	6025	7.5	9.0	7.5	7.5	10.5
	47	6185	7.5	9.0	7.5	7.5	10.5
	79	6345	7.5	9.0	7.5	7.5	10.5

WLAN Tune-up Power (DSI 1 for Tablet mode)							
UNII-6							
Mode	Channel	Frequency	SISO Ant 1 Max Tune up	SISO Ant 2 Max Tune up	MIMO Ant 1 Tune up	MIMO Ant 2 Tune up	MIMO Ant 1+2 Max Tune up
802.11a	97	6435	5.5	5.5	-	-	-
	101	6455	5.5	5.5	-	-	-
	105	6475	5.5	5.5	-	-	-
	109	6495	5.5	5.5	-	-	-
	113	6515	5.5	5.5	-	-	-
802.11n HT20	117	6535	4.75	4.75	-	-	-
	97	6435	5.5	5.5	3.0	3.0	6.0
	101	6455	5.5	5.5	3.0	3.0	6.0
	105	6475	5.5	5.5	3.0	3.0	6.0
	109	6495	5.5	5.5	3.0	3.0	6.0
802.11n HT40	113	6515	5.5	5.5	3.0	3.0	6.0
	117	6535	4.75	4.75	2.0	2.0	5.0
	99	6445	7.5	8.75	6.0	6.0	9.0
	107	6485	7.5	8.75	6.0	6.0	9.0
	115	6525	7.5	8.75	6.0	6.0	9.0
802.11ac VHT20	97	6435	5.5	5.5	3.0	3.0	6.0
	101	6455	5.5	5.5	3.0	3.0	6.0
	105	6475	5.5	5.5	3.0	3.0	6.0
	109	6495	5.5	5.5	3.0	3.0	6.0
	113	6515	5.5	5.5	3.0	3.0	6.0
802.11ac VHT40	117	6535	4.75	4.75	2.0	2.0	5.0
	99	6445	7.5	8.75	6.0	6.0	9.0
	107	6485	7.5	8.75	6.0	6.0	9.0
	115	6525	7.5	8.75	6.0	6.0	9.0
	802.11ac VHT80	103	6465	7.5	9.0	7.5	7.5
119		6545	7.5	9.0	7.5	7.5	10.5
111		6505	7.5	9.0	7.5	7.5	10.5
802.11ax HE20	97	6435	5.5	5.5	3.0	3.0	6.0
	101	6455	5.5	5.5	3.0	3.0	6.0
	105	6475	5.5	5.5	3.0	3.0	6.0
	109	6495	5.5	5.5	3.0	3.0	6.0
	113	6515	5.5	5.5	3.0	3.0	6.0
802.11ax HE40	117	6535	4.75	4.75	2.0	2.0	5.0
	99	6445	8.75	8.75	6.0	6.0	9.0
	107	6485	8.75	8.75	6.0	6.0	9.0
	115	6525	8.75	8.75	6.0	6.0	9.0
	802.11ax HE80	103	6465	7.5	9.0	7.5	7.5
119		6545	7.5	9.0	7.5	7.5	10.5
111		6505	7.5	9.0	7.5	7.5	10.5

WLAN Tune-up Power (DSI 1 for Tablet mode)							
UNII-7							
Mode	Channel	Frequency	SISO Ant 1 Max Tune up	SISO Ant 2 Max Tune up	MIMO Ant 1 Tune up	MIMO Ant 2 Tune up	MIMO Ant 1+2 Max Tune up
802.11a	121	6555	4.75	4.75	-	-	-
	125	6575	4.75	4.75	-	-	-
	129	6595	4.75	4.75	-	-	-
	133	6615	4.75	4.75	-	-	-
	137	6635	4.75	4.75	-	-	-
	141	6655	4.75	4.75	-	-	-
	145	6675	4.75	4.75	-	-	-
	149	6695	4.75	4.75	-	-	-
	153	6715	4.75	4.75	-	-	-
	157	6735	4.75	4.75	-	-	-
	161	6755	4.75	4.75	-	-	-
	165	6775	4.75	4.75	-	-	-
	169	6795	4.75	4.75	-	-	-
	173	6815	4.75	4.75	-	-	-
	177	6835	4.75	4.75	-	-	-
181	6855	4.75	4.75	-	-	-	
185	6875	4.75	4.75	-	-	-	
121	6555	4.75	4.75	2.0	2.0	5.0	
125	6575	4.75	4.75	2.0	2.0	5.0	
129	6595	4.75	4.75	2.0	2.0	5.0	
133	6615	4.75	4.75	2.0	2.0	5.0	
137	6635	4.75	4.75	2.0	2.0	5.0	
141	6655	4.75	4.75	2.0	2.0	5.0	
145	6675	4.75	4.75	2.0	2.0	5.0	
149	6695	4.75	4.75	2.0	2.0	5.0	
153	6715	4.75	4.75	2.0	2.0	5.0	
157	6735	4.75	4.75	2.0	2.0	5.0	
161	6755	4.75	4.75	2.0	2.0	5.0	
165	6775	4.75	4.75	2.0	2.0	5.0	
169	6795	4.75	4.75	2.0	2.0	5.0	
173	6815	4.75	4.75	2.0	2.0	5.0	
177	6835	4.75	4.75	2.0	2.0	5.0	
181	6855	4.75	4.75	2.0	2.0	5.0	
185	6875	4.75	4.75	2.0	2.0	5.0	
123	6565	7.50	8.75	6.0	6.0	9.0	
131	6605	7.50	8.0	5.5	5.5	8.5	
139	6645	7.50	8.0	5.5	5.5	8.5	
147	6685	7.50	8.0	5.5	5.5	8.5	
155	6725	7.50	8.0	5.5	5.5	8.5	
163	6765	7.50	8.0	5.5	5.5	8.5	
171	6805	7.50	8.0	5.5	5.5	8.5	
179	6845	7.50	8.0	5.5	5.5	8.5	
187	6885	7.50	8.0	5.5	5.5	8.5	
121	6555	4.75	4.75	2.0	2.0	5.0	
125	6575	4.75	4.75	2.0	2.0	5.0	
129	6595	4.75	4.75	2.0	2.0	5.0	
133	6615	4.75	4.75	2.0	2.0	5.0	
137	6635	4.75	4.75	2.0	2.0	5.0	
141	6655	4.75	4.75	2.0	2.0	5.0	
145	6675	4.75	4.75	2.0	2.0	5.0	
149	6695	4.75	4.75	2.0	2.0	5.0	
153	6715	4.75	4.75	2.0	2.0	5.0	
157	6735	4.75	4.75	2.0	2.0	5.0	
161	6755	4.75	4.75	2.0	2.0	5.0	
165	6775	4.75	4.75	2.0	2.0	5.0	
169	6795	4.75	4.75	2.0	2.0	5.0	
173	6815	4.75	4.75	2.0	2.0	5.0	
177	6835	4.75	4.75	2.0	2.0	5.0	
181	6855	4.75	4.75	2.0	2.0	5.0	
185	6875	4.75	4.75	2.0	2.0	5.0	
123	6565	7.50	8.75	6.0	6.0	9.0	
131	6605	7.50	8.0	5.5	5.5	8.5	
139	6645	7.50	8.0	5.5	5.5	8.5	
147	6685	7.50	8.0	5.5	5.5	8.5	
155	6725	7.50	8.0	5.5	5.5	8.5	
163	6765	7.50	8.0	5.5	5.5	8.5	
171	6805	7.50	8.0	5.5	5.5	8.5	
179	6845	7.50	8.0	5.5	5.5	8.5	
187	6885	7.50	8.0	5.5	5.5	8.5	
135	6625	7.5	9.0	7.5	7.5	10.5	
151	6705	7.5	9.0	7.5	7.5	10.5	
167	6785	7.5	9.0	7.5	7.5	10.5	
183	6865	7.5	9.0	7.5	7.5	10.5	
143	6665	7.5	9.0	7.5	7.5	10.5	
175	6825	7.5	9.0	7.5	7.5	10.5	
121	6555	4.75	4.75	2.0	2.0	5.0	
125	6575	4.75	4.75	2.0	2.0	5.0	
129	6595	4.75	4.75	2.0	2.0	5.0	
133	6615	4.75	4.75	2.0	2.0	5.0	
137	6635	4.75	4.75	2.0	2.0	5.0	
141	6655	4.75	4.75	2.0	2.0	5.0	
145	6675	4.75	4.75	2.0	2.0	5.0	
149	6695	4.75	4.75	2.0	2.0	5.0	
153	6715	4.75	4.75	2.0	2.0	5.0	
157	6735	4.75	4.75	2.0	2.0	5.0	
161	6755	4.75	4.75	2.0	2.0	5.0	
165	6775	4.75	4.75	2.0	2.0	5.0	
169	6795	4.75	4.75	2.0	2.0	5.0	
173	6815	4.75	4.75	2.0	2.0	5.0	
177	6835	4.75	4.75	2.0	2.0	5.0	
181	6855	4.75	4.75	2.0	2.0	5.0	
185	6875	4.75	4.75	2.0	2.0	5.0	
123	6565	7.50	8.75	6.0	6.0	9.0	
131	6605	7.50	8.0	5.5	5.5	8.5	
139	6645	7.50	8.0	5.5	5.5	8.5	
147	6685	7.50	8.0	5.5	5.5	8.5	
155	6725	7.50	8.0	5.5	5.5	8.5	
163	6765	7.50	8.0	5.5	5.5	8.5	
171	6805	7.50	8.0	5.5	5.5	8.5	
179	6845	7.50	8.0	5.5	5.5	8.5	
187	6885	7.50	8.0	5.5	5.5	8.5	
151	6705	7.5	9.0	7.5	7.5	10.5	
167	6785	7.5	9.0	7.5	7.5	10.5	
183	6865	7.5	9.0	7.5	7.5	10.5	
143	6665	7.5	9.0	7.5	7.5	10.5	
175	6825	7.5	9.0	7.5	7.5	10.5	

WLAN Tune-up Power (DSI 1 for Tablet mode)							
UNII-8							
Mode	Channel	Frequency	SISO Ant 1 Max Tune up	SISO Ant 2 Max Tune up	MIMO Ant 1 Tune up	MIMO Ant 2 Tune up	MIMO Ant 1+2 Max Tune up
802.11a	189	6895	4.75	4.75	-	-	-
	193	6915	4.75	4.75	-	-	-
	197	6935	4.75	4.75	-	-	-
	201	6955	4.75	4.75	-	-	-
	205	6975	4.75	4.75	-	-	-
	209	6995	4.75	4.75	-	-	-
	213	7015	4.75	4.75	-	-	-
	217	7035	4.75	4.75	-	-	-
	221	7055	4.75	4.75	-	-	-
	225	7075	4.75	4.75	-	-	-
	229	7095	4.75	4.75	-	-	-
	233	7115	-1.5	-1.5	-	-	-
	802.11n HT20	189	6895	4.75	4.75	2.0	2.0
193		6915	4.75	4.75	2.0	2.0	5.0
197		6935	4.75	4.75	2.0	2.0	5.0
201		6955	4.75	4.75	2.0	2.0	5.0
205		6975	4.75	4.75	2.0	2.0	5.0
209		6995	4.75	4.75	2.0	2.0	5.0
213		7015	4.75	4.75	2.0	2.0	5.0
217		7035	4.75	4.75	2.0	2.0	5.0
221		7055	4.75	4.75	2.0	2.0	5.0
225		7075	4.75	4.75	2.0	2.0	5.0
229		7095	4.75	4.75	2.0	2.0	5.0
233		7115	-1.5	-1.5	-5.0	-5.0	-2.0
802.11n HT40		195	6925	7.5	8.0	5.5	5.5
	203	6965	7.5	8.0	5.5	5.5	8.5
	211	7005	7.5	8.0	5.5	5.5	8.5
	219	7045	7.5	8.0	5.5	5.5	8.5
	227	7085	7.5	8.0	5.5	5.5	8.5
	235	7125	7.5	8.0	5.5	5.5	8.5
802.11ac VHT20	189	6895	4.75	4.75	2.0	2.0	5.0
	193	6915	4.75	4.75	2.0	2.0	5.0
	197	6935	4.75	4.75	2.0	2.0	5.0
	201	6955	4.75	4.75	2.0	2.0	5.0
	205	6975	4.75	4.75	2.0	2.0	5.0
	209	6995	4.75	4.75	2.0	2.0	5.0
	213	7015	4.75	4.75	2.0	2.0	5.0
	217	7035	4.75	4.75	2.0	2.0	5.0
	221	7055	4.75	4.75	2.0	2.0	5.0
	225	7075	4.75	4.75	2.0	2.0	5.0
	229	7095	4.75	4.75	2.0	2.0	5.0
	233	7115	-1.5	-1.5	-5.0	-5.0	-2.0
	802.11ac VHT40	195	6925	7.5	8.0	5.5	5.5
203		6965	7.5	8.0	5.5	5.5	8.5
211		7005	7.5	8.0	5.5	5.5	8.5
219		7045	7.5	8.0	5.5	5.5	8.5
227		7085	7.5	8.0	5.5	5.5	8.5
235		7125	7.5	8.0	5.5	5.5	8.5
802.11ac VHT80	199	6945	7.5	9.0	7.5	7.5	10.5
215	7025	7.5	9.0	7.5	7.5	10.5	
802.11ac VHT160	207	6985	7.5	9.0	5.0	5.0	8.0
802.11ax HE20	189	6895	4.75	4.75	2.0	2.0	5.0
	193	6915	4.75	4.75	2.0	2.0	5.0
	197	6935	4.75	4.75	2.0	2.0	5.0
	201	6955	4.75	4.75	2.0	2.0	5.0
	205	6975	4.75	4.75	2.0	2.0	5.0
	209	6995	4.75	4.75	2.0	2.0	5.0
	213	7015	4.75	4.75	2.0	2.0	5.0
	217	7035	4.75	4.75	2.0	2.0	5.0
	221	7055	4.75	4.75	2.0	2.0	5.0
	225	7075	4.75	4.75	2.0	2.0	5.0
	229	7095	4.75	4.75	2.0	2.0	5.0
	233	7115	-5.00	-5.00	-5.0	-5.0	-2.0
	802.11ax HE40	195	6925	8.0	8.0	5.5	5.5
203		6965	8.0	8.0	5.5	5.5	8.5
211		7005	8.0	8.0	5.5	5.5	8.5
219		7045	8.0	8.0	5.5	5.5	8.5
227		7085	8.0	8.0	5.5	5.5	8.5
235		7125	8.0	8.0	5.5	5.5	8.5
802.11ax HE80	199	6945	7.5	9.0	7.5	7.5	10.5
215	7025	7.5	9.0	7.5	7.5	10.5	
802.11ax HE160	207	6985	7.5	9.0	5.0	5.0	8.0

WLAN Tune-up Power (DSI 0 for Laptop mode)								
UNII-5								
Mode	Channel	Frequency	SISO Ant 1 Max Tune up	SISO Ant 2 Max Tune up	MIMO Ant 1 Tune up	MIMO Ant 2 Tune up	MIMO Ant 1+2 Max Tune up	
802.11a	1	5955	5.5	5.5	-	-	-	
	5	5975	5.5	5.5	-	-	-	
	9	5995	5.5	5.5	-	-	-	
	13	6015	5.5	5.5	-	-	-	
	17	6035	5.5	5.5	-	-	-	
	21	6055	5.5	5.5	-	-	-	
	25	6075	5.5	5.5	-	-	-	
	29	6095	5.5	5.5	-	-	-	
	33	6115	5.5	5.5	-	-	-	
	37	6135	5.5	5.5	-	-	-	
	41	6155	5.5	5.5	-	-	-	
	45	6175	5.5	5.5	-	-	-	
	49	6195	5.5	5.5	-	-	-	
	53	6215	5.5	5.5	-	-	-	
	57	6235	5.5	5.5	-	-	-	
	61	6255	5.5	5.5	-	-	-	
	65	6275	5.5	5.5	-	-	-	
	69	6295	5.5	5.5	-	-	-	
	73	6315	5.5	5.5	-	-	-	
	77	6335	5.5	5.5	-	-	-	
	81	6355	5.5	5.5	-	-	-	
	85	6375	5.5	5.5	-	-	-	
	89	6395	5.5	5.5	-	-	-	
	93	6415	5.5	5.5	-	-	-	
802.11n HT20	1	5955	5.5	5.5	3.0	3.0	6.0	
	5	5975	5.5	5.5	3.0	3.0	6.0	
	9	5995	5.5	5.5	3.0	3.0	6.0	
	13	6015	5.5	5.5	3.0	3.0	6.0	
	17	6035	5.5	5.5	3.0	3.0	6.0	
	21	6055	5.5	5.5	3.0	3.0	6.0	
	25	6075	5.5	5.5	3.0	3.0	6.0	
	29	6095	5.5	5.5	3.0	3.0	6.0	
	33	6115	5.5	5.5	3.0	3.0	6.0	
	37	6135	5.5	5.5	3.0	3.0	6.0	
	41	6155	5.5	5.5	3.0	3.0	6.0	
	45	6175	5.5	5.5	3.0	3.0	6.0	
	49	6195	5.5	5.5	3.0	3.0	6.0	
	53	6215	5.5	5.5	3.0	3.0	6.0	
	57	6235	5.5	5.5	3.0	3.0	6.0	
	61	6255	5.5	5.5	6.0	6.0	6.0	
	65	6275	5.5	5.5	6.0	6.0	6.0	
	69	6295	5.5	5.5	6.0	6.0	6.0	
	73	6315	5.5	5.5	6.0	6.0	6.0	
	77	6335	5.5	5.5	6.0	6.0	6.0	
	81	6355	5.5	5.5	6.0	6.0	6.0	
	85	6375	5.5	5.5	6.0	6.0	6.0	
	89	6395	5.5	5.5	6.0	6.0	6.0	
	93	6415	5.5	5.5	6.0	6.0	6.0	
802.11n HT40	3	5965	8.75	8.75	6.0	6.0	9.0	
	11	6005	8.75	8.75	6.0	6.0	9.0	
	19	6045	8.75	8.75	6.0	6.0	9.0	
	27	6085	8.75	8.75	8.5	8.5	9.0	
	35	6125	8.75	8.75	8.5	8.5	9.0	
	43	6165	8.75	8.75	8.5	8.5	9.0	
	51	6205	8.75	8.75	8.5	8.5	9.0	
	59	6245	8.75	8.75	8.5	8.5	9.0	
	67	6285	8.75	8.75	8.5	8.5	9.0	
	75	6325	8.75	8.75	11.5	11.5	9.0	
	83	6365	8.75	8.75	11.5	11.5	9.0	
	91	6405	8.75	8.75	11.5	11.5	9.0	
	802.11ac VHT20	1	5955	5.5	5.5	3.0	3.0	6.0
		5	5975	5.5	5.5	3.0	3.0	6.0
		9	5995	5.5	5.5	3.0	3.0	6.0
		13	6015	5.5	5.5	3.0	3.0	6.0
17		6035	5.5	5.5	3.0	3.0	6.0	
21		6055	5.5	5.5	3.0	3.0	6.0	
25		6075	5.5	5.5	3.0	3.0	6.0	
29		6095	5.5	5.5	3.0	3.0	6.0	
33		6115	5.5	5.5	3.0	3.0	6.0	
37		6135	5.5	5.5	3.0	3.0	6.0	
41		6155	5.5	5.5	3.0	3.0	6.0	
45		6175	5.5	5.5	3.0	3.0	6.0	
49		6195	5.5	5.5	3.0	3.0	6.0	
53		6215	5.5	5.5	3.0	3.0	6.0	
57		6235	5.5	5.5	3.0	3.0	6.0	
61		6255	5.5	5.5	3.0	3.0	6.0	
65		6275	5.5	5.5	3.0	3.0	6.0	
69		6295	5.5	5.5	3.0	3.0	6.0	
73		6315	5.5	5.5	3.0	3.0	6.0	
77		6335	5.5	5.5	3.0	3.0	6.0	
81		6355	5.5	5.5	3.0	3.0	6.0	
85		6375	5.5	5.5	3.0	3.0	6.0	
89		6395	5.5	5.5	3.0	3.0	6.0	
93		6415	5.5	5.5	3.0	3.0	6.0	
802.11ac VHT40	3	5965	8.75	8.75	6.0	6.0	9.0	
	11	6005	8.75	8.75	6.0	6.0	9.0	
	19	6045	8.75	8.75	6.0	6.0	9.0	
	27	6085	8.75	8.75	6.0	6.0	9.0	
	35	6125	8.75	8.75	6.0	6.0	9.0	
	43	6165	8.75	8.75	6.0	6.0	9.0	
	51	6205	8.75	8.75	6.0	6.0	9.0	
	59	6245	8.75	8.75	6.0	6.0	9.0	
	67	6285	8.75	8.75	6.0	6.0	9.0	
	75	6325	8.75	8.75	6.0	6.0	9.0	
	83	6365	8.75	8.75	6.0	6.0	9.0	
	91	6405	8.75	8.75	6.0	6.0	9.0	
	802.11ac VHT80	7	5985	11.25	11.25	8.5	8.5	11.5
		23	6065	11.25	11.25	8.5	8.5	11.5
		39	6145	11.25	11.25	8.5	8.5	11.5
		55	6225	11.25	11.25	8.5	8.5	11.5
71		6305	11.25	11.25	8.5	8.5	11.5	
87		6385	11.25	11.25	8.5	8.5	11.5	
802.11ac VHT160		15	6025	14.0	14.0	11.5	11.5	14.5
		47	6185	14.0	14.0	11.5	11.5	14.5
		79	6345	14.0	14.0	11.5	11.5	14.5
		1	5955	5.5	5.5	3.0	3.0	6.0
802.11ax HE20		5	5975	5.5	5.5	3.0	3.0	6.0
		9	5995	5.5	5.5	3.0	3.0	6.0
	13	6015	5.5	5.5	3.0	3.0	6.0	
	17	6035	5.5	5.5	3.0	3.0	6.0	
	21	6055	5.5	5.5	3.0	3.0	6.0	
	25	6075	5.5	5.5	3.0	3.0	6.0	
	29	6095	5.5	5.5	3.0	3.0	6.0	
	33	6115	5.5	5.5	3.0	3.0	6.0	
	37	6135	5.5	5.5	3.0	3.0	6.0	
	41	6155	5.5	5.5	3.0	3.0	6.0	
	45	6175	5.5	5.5	3.0	3.0	6.0	
	49	6195	5.5	5.5	3.0	3.0	6.0	
	53	6215	5.5	5.5	3.0	3.0	6.0	
	57	6235	5.5	5.5	2.0	2.0	6.0	
	61	6255	5.5	5.5	6.0	6.0	6.0	
	65	6275	5.5	5.5	6.0	6.0	6.0	
	69	6295	5.5	5.5	6.0	6.0	6.0	
	73	6315	5.5	5.5	3.0	3.0	6.0	
	77	6335	5.5	5.5	3.0	3.0	6.0	
	81	6355	5.5	5.5	3.0	3.0	6.0	
	85	6375	5.5	5.5	3.0	3.0	6.0	
	89	6395	5.5	5.5	3.0	3.0	6.0	
	93	6415	5.5	5.5	2.0	2.0	6.0	
	802.11ax HE40	3	5965	8.75	8.75	6.0	6.0	9.0
11		6005	8.75	8.75	6.0	6.0	9.0	
19		6045	8.75	8.75	6.0	6.0	9.0	
27		6085	8.75	8.75	8.5	8.5	9.0	
35		6125	8.75	8.75	8.5	8.5	9.0	
43		6165	8.75	8.75	11.5	11.5	9.0	
51		6205	8.75	8.75	3.0	3.0	9.0	
59		6245	8.75	8.75	3.0	3.0	9.0	
67		6285	8.75	8.75	3.0	3.0	9.0	
75		6325	8.75	8.75	3.0	3.0	9.0	
83		6365	8.75	8.75	3.0	3.0	9.0	
91		6405	8.75	8.75	2.0	2.0	9.0	
802.11ax HE80		7	5985	11.25	11.25	8.5	8.5	11.5
		23	6065	11.25	11.25	8.5	8.5	11.5
		39	6145	11.25	11.25	8.5	8.5	11.5
		55	6225	11.25	11.25	8.5	8.5	11.5
	71	6305	11.25	11.25	8.5	8.5	11.5	
	87	6385	11.25	11.25	8.5	8.5	11.5	
802.11ax HE160	15	6025	14.0	14.0	11.5	11.5	14.5	
	47	6185	14.0	14.0	11.5	11.5	14.5	
	79	6345	14.0	14.0	11.5	11.5	14.5	

WLAN Tune-up Power (DSI 0 for Laptop mode)								
UNII-6								
Mode	Channel	Frequency	SISO Ant 1 Max Tune up	SISO Ant 2 Max Tune up	MIMO Ant 1 Tune up	MIMO Ant 2 Tune up	MIMO Ant 1+2 Max Tune up	
802.11a	97	6435	5.5	5.5	-	-	-	
	101	6455	5.5	5.5	-	-	-	
	105	6475	5.5	5.5	-	-	-	
	109	6495	5.5	5.5	-	-	-	
	113	6515	5.5	5.5	-	-	-	
802.11n HT20	117	6535	4.75	4.75	-	-	-	
	97	6435	5.5	5.5	3.0	3.0	6.0	
	101	6455	5.5	5.5	3.0	3.0	6.0	
	105	6475	5.5	5.5	3.0	3.0	6.0	
	109	6495	5.5	5.5	3.0	3.0	6.0	
802.11n HT40	113	6515	5.5	5.5	3.0	3.0	6.0	
	117	6535	4.75	4.75	2.0	2.0	5.0	
	99	6445	8.75	8.75	6.0	6.0	9.0	
	107	6485	8.75	8.75	6.0	6.0	9.0	
	115	6525	8.75	8.75	6.0	6.0	9.0	
802.11ac VHT20	97	6435	5.5	5.5	3.0	3.0	6.0	
	101	6455	5.5	5.5	3.0	3.0	6.0	
	105	6475	5.5	5.5	3.0	3.0	6.0	
	109	6495	5.5	5.5	3.0	3.0	6.0	
	113	6515	5.5	5.5	3.0	3.0	6.0	
802.11ac VHT40	117	6535	4.75	4.75	2.0	2.0	5.0	
	99	6445	8.75	8.75	6.0	6.0	9.0	
	107	6485	8.75	8.75	6.0	6.0	9.0	
	115	6525	8.75	8.75	6.0	6.0	9.0	
	802.11ac VHT80	103	6465	11.25	11.25	8.5	8.5	11.5
119		6545	11.25	11.25	8.5	8.5	11.5	
802.11ac VHT160		111	6505	14.0	14.0	11.5	11.5	14.5
		97	6435	5.5	5.5	3.0	3.0	6.0
802.11ax HE20		101	6455	5.5	5.5	3.0	3.0	6.0
	105	6475	5.5	5.5	3.0	3.0	6.0	
	109	6495	5.5	5.5	3.0	3.0	6.0	
	113	6515	5.5	5.5	3.0	3.0	6.0	
	117	6535	4.75	4.75	2.0	2.0	5.0	
802.11ax HE40	99	6445	8.75	8.75	6.0	6.0	9.0	
	107	6485	8.75	8.75	6.0	6.0	9.0	
	115	6525	8.75	8.75	6.0	6.0	9.0	
802.11ax HE80	103	6465	11.25	11.25	8.5	8.5	11.5	
	119	6545	11.25	11.25	8.5	8.5	11.5	
802.11ax HE160	111	6505	14.0	14.0	11.5	11.5	14.5	

WLAN Tune-up Power (DSI 0 for Laptop mode)							
UNII-7							
Mode	Channel	Frequency	SISO Ant 1 Max Tune up	SISO Ant 2 Max Tune up	MIMO Ant 1 Tune up	MIMO Ant 2 Tune up	MIMO Ant 1+2 Max Tune up
802.11a	121	6555	4.75	4.75	-	-	-
	125	6575	4.75	4.75	-	-	-
	129	6595	4.75	4.75	-	-	-
	133	6615	4.75	4.75	-	-	-
	137	6635	4.75	4.75	-	-	-
	141	6655	4.75	4.75	-	-	-
	145	6675	4.75	4.75	-	-	-
	149	6695	4.75	4.75	-	-	-
	153	6715	4.75	4.75	-	-	-
	157	6735	4.75	4.75	-	-	-
	161	6755	4.75	4.75	-	-	-
	165	6775	4.75	4.75	-	-	-
	169	6795	4.75	4.75	-	-	-
	173	6815	4.75	4.75	-	-	-
	177	6835	4.75	4.75	-	-	-
181	6855	4.75	4.75	-	-	-	
185	6875	4.75	4.75	-	-	-	
121	6555	4.75	4.75	2.0	2.0	5.0	
125	6575	4.75	4.75	2.0	2.0	5.0	
129	6595	4.75	4.75	2.0	2.0	5.0	
133	6615	4.75	4.75	2.0	2.0	5.0	
137	6635	4.75	4.75	2.0	2.0	5.0	
141	6655	4.75	4.75	2.0	2.0	5.0	
145	6675	4.75	4.75	2.0	2.0	5.0	
149	6695	4.75	4.75	2.0	2.0	5.0	
153	6715	4.75	4.75	2.0	2.0	5.0	
157	6735	4.75	4.75	2.0	2.0	5.0	
161	6755	4.75	4.75	2.0	2.0	5.0	
165	6775	4.75	4.75	2.0	2.0	5.0	
169	6795	4.75	4.75	2.0	2.0	5.0	
173	6815	4.75	4.75	2.0	2.0	5.0	
177	6835	4.75	4.75	2.0	2.0	5.0	
181	6855	4.75	4.75	2.0	2.0	5.0	
185	6875	4.75	4.75	2.0	2.0	5.0	
123	6565	8.75	8.75	6.0	6.0	9.0	
131	6605	8.0	8.0	5.5	5.5	8.5	
139	6645	8.0	8.0	5.5	5.5	8.5	
147	6685	8.0	8.0	5.5	5.5	8.5	
155	6725	8.0	8.0	5.5	5.5	8.5	
163	6765	8.0	8.0	5.5	5.5	8.5	
171	6805	8.0	8.0	5.5	5.5	8.5	
179	6845	8.0	8.0	5.5	5.5	8.5	
187	6885	8.0	8.0	5.5	5.5	8.5	
121	6555	4.75	4.75	2.0	2.0	5.0	
125	6575	4.75	4.75	2.0	2.0	5.0	
129	6595	4.75	4.75	2.0	2.0	5.0	
133	6615	4.75	4.75	2.0	2.0	5.0	
137	6635	4.75	4.75	2.0	2.0	5.0	
141	6655	4.75	4.75	2.0	2.0	5.0	
145	6675	4.75	4.75	2.0	2.0	5.0	
149	6695	4.75	4.75	2.0	2.0	5.0	
153	6715	4.75	4.75	2.0	2.0	5.0	
157	6735	4.75	4.75	2.0	2.0	5.0	
161	6755	4.75	4.75	2.0	2.0	5.0	
165	6775	4.75	4.75	2.0	2.0	5.0	
169	6795	4.75	4.75	2.0	2.0	5.0	
173	6815	4.75	4.75	2.0	2.0	5.0	
177	6835	4.75	4.75	2.0	2.0	5.0	
181	6855	4.75	4.75	2.0	2.0	5.0	
185	6875	4.75	4.75	2.0	2.0	5.0	
123	6565	8.75	8.75	6.0	6.0	9.0	
131	6605	8.0	8.0	5.5	5.5	8.5	
139	6645	8.0	8.0	5.5	5.5	8.5	
147	6685	8.0	8.0	5.5	5.5	8.5	
155	6725	8.0	8.0	5.5	5.5	8.5	
163	6765	8.0	8.0	5.5	5.5	8.5	
171	6805	8.0	8.0	5.5	5.5	8.5	
179	6845	8.0	8.0	5.5	5.5	8.5	
187	6885	8.0	8.0	5.5	5.5	8.5	
135	6625	10.5	10.5	8.0	8.0	11.0	
151	6705	10.5	10.5	8.0	8.0	11.0	
167	6785	10.5	10.5	8.0	8.0	11.0	
183	6865	10.5	10.5	8.0	8.0	11.0	
143	6665	13.25	13.25	10.5	10.5	13.5	
175	6825	13.25	13.25	10.5	10.5	13.5	
121	6555	4.75	4.75	2.0	2.0	5.0	
125	6575	4.75	4.75	2.0	2.0	5.0	
129	6595	4.75	4.75	2.0	2.0	5.0	
133	6615	4.75	4.75	2.0	2.0	5.0	
137	6635	4.75	4.75	2.0	2.0	5.0	
141	6655	4.75	4.75	2.0	2.0	5.0	
145	6675	4.75	4.75	2.0	2.0	5.0	
149	6695	4.75	4.75	2.0	2.0	5.0	
153	6715	4.75	4.75	2.0	2.0	5.0	
157	6735	4.75	4.75	2.0	2.0	5.0	
161	6755	4.75	4.75	2.0	2.0	5.0	
165	6775	4.75	4.75	2.0	2.0	5.0	
169	6795	4.75	4.75	2.0	2.0	5.0	
173	6815	4.75	4.75	2.0	2.0	5.0	
177	6835	4.75	4.75	2.0	2.0	5.0	
181	6855	4.75	4.75	2.0	2.0	5.0	
185	6875	4.75	4.75	2.0	2.0	5.0	
123	6565	8.75	8.75	6.0	6.0	9.0	
131	6605	8.0	8.0	5.5	5.5	8.5	
139	6645	8.0	8.0	5.5	5.5	8.5	
147	6685	8.0	8.0	5.5	5.5	8.5	
155	6725	8.0	8.0	5.5	5.5	8.5	
163	6765	8.0	8.0	5.5	5.5	8.5	
171	6805	8.0	8.0	5.5	5.5	8.5	
179	6845	8.0	8.0	5.5	5.5	8.5	
187	6885	8.0	8.0	5.5	5.5	8.5	
135	6625	10.5	10.5	8.0	8.0	11.0	
151	6705	10.5	10.5	8.0	8.0	11.0	
167	6785	10.5	10.5	8.0	8.0	11.0	
183	6865	10.5	10.5	8.0	8.0	11.0	
143	6665	13.25	13.25	10.5	10.5	13.5	
175	6825	13.25	13.25	10.5	10.5	13.5	

WLAN Tune-up Power (DSI 0 for Laptop mode)							
UNII-8							
Mode	Channel	Frequency	SISO Ant 1 Max Tune up	SISO Ant 2 Max Tune up	MIMO Ant 1 Tune up	MIMO Ant 2 Tune up	MIMO Ant 1+2 Max Tune up
802.11a	189	6895	4.75	4.75	-	-	-
	193	6915	4.75	4.75	-	-	-
	197	6935	4.75	4.75	-	-	-
	201	6955	4.75	4.75	-	-	-
	205	6975	4.75	4.75	-	-	-
	209	6995	4.75	4.75	-	-	-
	213	7015	4.75	4.75	-	-	-
	217	7035	4.75	4.75	-	-	-
	221	7055	4.75	4.75	-	-	-
	225	7075	4.75	4.75	-	-	-
	229	7095	4.75	4.75	-	-	-
	233	7115	1.5	1.5	-	-	-
	802.11n HT20	189	6895	4.75	4.75	2.0	2.0
193		6915	4.75	4.75	2.0	2.0	5.0
197		6935	4.75	4.75	2.0	2.0	5.0
201		6955	4.75	4.75	2.0	2.0	5.0
205		6975	4.75	4.75	2.0	2.0	5.0
209		6995	4.75	4.75	2.0	2.0	5.0
213		7015	4.75	4.75	2.0	2.0	5.0
217		7035	4.75	4.75	2.0	2.0	5.0
221		7055	4.75	4.75	2.0	2.0	5.0
225		7075	4.75	4.75	2.0	2.0	5.0
229		7095	4.75	4.75	2.0	2.0	5.0
233		7115	1.5	1.5	-5.0	-5.0	-2.0
802.11n HT40		195	6925	8.0	8.0	5.5	5.5
	203	6965	8.0	8.0	5.5	5.5	8.5
	211	7005	8.0	8.0	5.5	5.5	8.5
	219	7045	8.0	8.0	5.5	5.5	8.5
	227	7085	8.0	8.0	5.5	5.5	8.5
	235	7125	8.0	8.0	5.5	5.5	8.5
802.11ac VHT20	189	6895	4.75	4.75	2.0	2.0	5.0
	193	6915	4.75	4.75	2.0	2.0	5.0
	197	6935	4.75	4.75	2.0	2.0	5.0
	201	6955	4.75	4.75	2.0	2.0	5.0
	205	6975	4.75	4.75	2.0	2.0	5.0
	209	6995	4.75	4.75	2.0	2.0	5.0
	213	7015	4.75	4.75	2.0	2.0	5.0
	217	7035	4.75	4.75	2.0	2.0	5.0
	221	7055	4.75	4.75	2.0	2.0	5.0
	225	7075	4.75	4.75	2.0	2.0	5.0
	229	7095	4.75	4.75	2.0	2.0	5.0
	233	7115	1.5	1.5	-5.0	-5.0	-2.0
	802.11ac VHT40	195	6925	8.0	8.0	5.5	5.5
203		6965	8.0	8.0	5.5	5.5	8.5
211		7005	8.0	8.0	5.5	5.5	8.5
219		7045	8.0	8.0	5.5	5.5	8.5
227		7085	8.0	8.0	5.5	5.5	8.5
235		7125	8.0	8.0	5.5	5.5	8.5
802.11ac VHT80	199	6945	10.5	10.5	8.0	8.0	11.0
	215	7025	10.5	10.5	8.0	8.0	11.0
802.11ac VHT160	207	6985	13.25	13.25	10.5	10.5	13.5
802.11ax HE20	189	6895	4.75	4.75	2.0	2.0	5.0
	193	6915	4.75	4.75	2.0	2.0	5.0
	197	6935	4.75	4.75	2.0	2.0	5.0
	201	6955	4.75	4.75	2.0	2.0	5.0
	205	6975	4.75	4.75	2.0	2.0	5.0
	209	6995	4.75	4.75	2.0	2.0	5.0
	213	7015	4.75	4.75	2.0	2.0	5.0
	217	7035	4.75	4.75	2.0	2.0	5.0
	221	7055	4.75	4.75	2.0	2.0	5.0
	225	7075	4.75	4.75	2.0	2.0	5.0
	229	7095	4.75	4.75	2.0	2.0	5.0
	233	7115	-5.00	-5.00	-5.0	-5.0	-2.0
	802.11ax HE40	195	6925	8.0	8.0	5.5	5.5
203		6965	8.0	8.0	5.5	5.5	8.5
211		7005	8.0	8.0	5.5	5.5	8.5
219		7045	8.0	8.0	5.5	5.5	8.5
227		7085	8.0	8.0	5.5	5.5	8.5
235		7125	8.0	8.0	5.5	5.5	8.5
802.11ax HE80	199	6945	10.5	10.5	8.0	8.0	11.0
	215	7025	10.5	10.5	8.0	8.0	11.0
802.11ax HE160	207	6985	13.25	13.25	10.5	10.5	13.5