

securebook 6 Tune-up

WiFi 2.4G

WiFi 802.11b			
Channel	Channel 1	Channel 7	Channel 13
Maximum Target Value (dBm)	16+/-1	16+/-1	16+/-1
WiFi 802.11g			
Channel	Channel 1	Channel 7	Channel 13
Maximum Target Value (dBm)	14+/-1	14+/-1	10+/-1
WiFi 802.11n 20M			
Channel	Channel 1	Channel 7	Channel 13
Maximum Target Value (dBm)	14+/-1	14+/-1	10+/-1
WiFi 802.11n 40M			
Channel	Channel 3	Channel 7	Channel 11
Maximum Target Value (dBm)	11+/-1	14+/-1	9+/-1
WiFi 802.11ax 20M (RU242)			
Channel	Channel 1	Channel 7	Channel 13
Maximum Target Value (dBm)	14+/-1	14+/-1	10+/-1
WiFi 802.11ax 20M (RU26)			
Channel	Channel 1	Channel 7	Channel 13
Maximum Target Value (dBm)	9+/-1	9+/-1	3+/-1
WiFi 802.11ax 20M (RU52)			
Channel	Channel 1	Channel 7	Channel 13
Maximum Target Value (dBm)	11+/-1	11+/-1	3+/-1
WiFi 802.11ax 20M (RU106)			
Channel	Channel 1	Channel 7	Channel 13
Maximum Target Value (dBm)	14+/-1	14+/-1	3+/-1
WiFi 802.11ax 40M			
Channel	Channel 1	Channel 7	Channel 13
Maximum Target Value (dBm)	11+/-1	14+/-1	9+/-1

WiFi 5G

WiFi 802.11a

Channel	Channel 36~64	Channel 100~144	Channel 149~165
Target (dBm)	13.5+/-1	13.5+/-1	13.5+/-1
WiFi 802.11n 20M			
Channel	Channel 36~64	Channel 100~140	Channel 149~165
Target (dBm)	12+/-1	12+/-1	13.5+/-1
WiFi 802.11n 40M			
Channel	Channel 38~62	Channel 102~142	Channel 151~159
Target (dBm)	13.5+/-1	12.5+/-1	15+/-1
WiFi 802.11ac 20M			
Channel	Channel 36~64	Channel 100~140	Channel 149~165
Target (dBm)	12+/-1	12+/-1	13.5+/-1
WiFi 802.11ac 40M			
Channel	Channel 38~62	Channel 102~142	Channel 151~159
Target (dBm)	13.5+/-1	13+/-1	15+/-1
WiFi 802.11ac 80M			
Channel	Channel 42~58	Channel 106~138	Channel 155
Target (dBm)	13.5+/-1	13.5+/-1	15+/-1
WiFi 802.11ac 160M			
Channel	Channel 50	Channel 114	
Target (dBm)	12+/-1	13.5+/-1	
WiFi 802.11ax 20M (RU242)			
Channel	Channel 36~64	Channel 100~144	Channel 149~165
Target (dBm)	12.5+/-1	12.5+/-1	14+/-1
WiFi 802.11ax 20M (RU26)			
Channel	Channel 36~64	Channel 100~140	Channel 149~165
Target (dBm)	3+/-1	3+/-1	6+/-1
WiFi 802.11ax 20M (RU52)			
Channel	Channel 38~62	Channel 102~142	Channel 151~159
Target (dBm)	6+/-1	6+/-1	9+/-1
WiFi 802.11ax 20M (RU106)			
Channel	Channel 36~64	Channel 100~140	Channel 149~165
Target (dBm)	9+/-1	9+/-1	12+/-1
WiFi 802.11ax 40M			
Channel	Channel 38~62	Channel 102~142	Channel 151~159
Target (dBm)	14+/-1	14+/-1	15.5+/-1
WiFi 802.11ax 80M			
Channel	Channel 42~58	Channel 106~138	Channel 155
Target (dBm)	14+/-1	14+/-1	15+/-1
WiFi 802.11ax 160M			
Channel	Channel 50	Channel 114	
Target (dBm)	12+/-1	13.5+/-1	