

May 13, 2020

Tuning and Adjustment of Wilson Model 460064 Signal Booster

Model 460064 Signal Booster					
	Tuned Frequency	Target	Maximum Gain	Target Power	Maximum Power
	(MHz)	Gain (dB)	(dB)	(dBm)	(dBm)
Uplink	663-698	85	85	24.2	24.2
Downlink	617-652	85	85.5	24.5	24.5

There are no external tuning adjustments. The amplifier is factory set to not exceed maximum gains, power levels, and downlink dependent region (RSSI) set points as provided in the test results. It is designed with advanced internal programming, which allows it to automatically adjust for a variety of conditions, while still amplifying weak signals.

Tune-up Procedure:

1. Once the antennas and antenna cables are connected, turn the unit on by connecting the power supply cord, at the bottom. A Wilson Lightning Surge Protector is recommended for all building installations. Make sure the protector is installed outside the building. Connect it to suitable ground and in line, between the Outside Antenna and the Signal Amplifier.



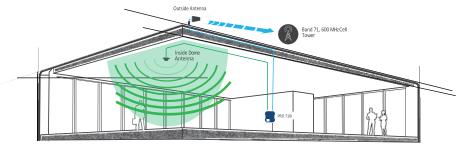




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2. Standard installation



Stand-alone installation, providing cell coverage for band 71 only.

Sincerely,

Mikel Parry
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Compliance Manager