



WILSON ELECTRONICS, LLC
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April 18, 2019
Subject: Antenna Kitting
Re: FCC ID: **PWO460053**
To Whom It May Concern:

The antenna kitting options for models **460053** signal boosters were done for 1 Outside Antenna, and 1 Inside Antenna kit options (qty 4):

Fixed Outside Antenna

1. Wide Band Directional With 100' LMR 400
314411-952300

Fixed Indoor Antenna

1. **QTY 4** Inside Antenna Kits **304412-400100**:
Dome w/100' Wilson 400

All equivalent or lesser antennas and cables are suitable for use with **460053** signal boosters.

Sincerely,

A handwritten signature in black ink, appearing to read 'P. Cook', written over the printed name 'Patrick Cook'.

Patrick Cook
CTO

All Outside Antenna Kits with gains less Coax Loss

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Wide Band Directional Antenna With 100' Wilson 400					314411-952300
Antenna Gains (dBi)	7.3	7.2	7.8	7.9	9.1
Coax Loss (dB)	3.72	3.99	4.79	5.85	7.18
Final Gain less Loss (dB)	3.58	3.21	3.01	2.05	1.92

All Inside Antenna Kits with gains less Coax Loss

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Inside Antenna Kit Dome w/100' Wilson 400					314411-40075
Final Gain less Loss (dB)	-2.43	-1.69	-3.09	-0.33	-1.29
Note: Antenna Gain less Coax Loss as Measured					