February, 2017

Gentlemen,

Cambium Networks is requesting Elite engineering file a class 3 permissive change on our behalf, to add 40MHz for PMP450i.
FCC id: QWP-50450I
This change is to add 40MHz bandwidth capability from official Software version 15.1 and later.

Software version history:

The original SW version for this device was 12.0 to enable the 5.8GHz band, 5.1GHz band.
12.1 enabled 5MHz channels.
13.2 enabled backhaul functionality point to point links.
14.1 allows DFS operation in the TDWR band, tested with new DFS Bin1.
15.1 is to allow 40MHz channels in the 5.2GHz band and 5.4GHz Band.

Sincerely,

Steven M. Payne
R.F. Principle Staff Engineer