

MANUFACTURER DFS OVERLAPPING CHANNEL ATTESTATION

1/10/2017

To whom it may concern:

DigitalPath uses an overlapping channel plan. To be compliant with DFS regulations, the software employed on the unit marks three channels lower and three channels higher than the center frequency from where DFS was originally found into the NOL list. The overlapping channels are spaced 5MHz apart. This allows compliance at 20MHz wide channels. This document has been updated to remove 10MHz Mode from the previous revision from the DFS bands.

An example is shown in the table below for the added channels to the NOL channel list when radar is found.

Table 1 (20MHz channel, center frequency 5540, X marks which channels added to NOL list)

C-3	C-2	C-1	CENTER FREQUENCY	C+1	C+2	Ć+3
5525	5530	5535	5540	5545	5550	5555
Х	Х	Х	Х	Х	Х	Х

Sincerely,

Brock Eastman, VP Engineering

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