

**Technical Advisory Bulletin:** TAB-07-0002

**Description:** REGULATORY ALERT

Beginning July 20, 2007, a new FCC regulation will impact operators of the UNII band in the United States. The new FCC regulation impacts the sale of wireless equipment operating in the 5.25-5.35 GHz and 5.47-5.725 GHz bands. The regulation states that all devices imported and marketed after the July 20 deadline must support radar detection as specified by the FCC in the 5.25-5.35 GHz and 5.47-5.725 GHz bands.

Per Trango's understanding, applicable devices which were purchased prior to July 20, 2007 can still be deployed and previously deployed networks that utilize the applicable frequencies can be grandfathered in through additional filings and do not require DFS upgrades after the FCC deadline. Class II Permissive change filings on grandfathered equipment can be filed until July 20, 2007. For more info, visit: [www.fcc.gov](http://www.fcc.gov)

<b>Products Affected:</b> M5830S-AP	Atlas5010-INT
M5830S-AP-EXT	Atlas5010-EXT
M5830S-SU	TLINK-10
M5830S-SU-EXT	TLINK-10-EXT

Starting on July 20, 2007, all units listed above will ship with new firmware which prevents operation at 5.3 GHz. These products will still be available, however they will only support operation in the 5.725-5.85 GHz ISM band.

M5300S-FSU will no longer ship within the United States.