

June 2022

Engineering Exhibit - WSCF-LD

Contour and Channel Study for Assignment of Virtual Channel 30 for WSCF-LD (LPTV) FCC Facility ID No. 15768 Melbourne, Florida

Transmitter Information:

Call Letters: **WSCF-LD**
File Number: 0000194113 (Minor Modification)
Latitude: 28-02-50.0" N, Longitude: 080-40-33.0" W
ERP: 15.00 kW
Physical Channel 31, Virtual Channel 30

Call Letters: **WVWW-LD**
File Number: 0000113947
Latitude: 27-36-11.60 N, Longitude: 080-23-03.10 W
ERP: 15.00 kW
Channel: 30

Not pictured: WEFS - Assigned & operating on Virtual Channel 68
File Number: BLEDT-20130801ABM

Inner contours: 51 dBu f(50,90) protected contour
Outer contours: 41 dBu f(50,90) predicted interference

