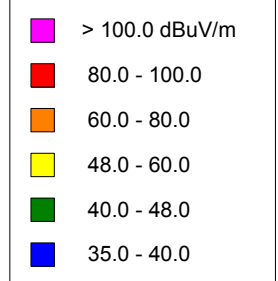


W218CV, Fredericksburg, VA FAC# 93601
December 30, 2020

W218CV

BLFT20160608HSR
 Latitude: 38-16-21.50 N
 Longitude: 077-29-44.90 W
 ERP: 0.019 kW
 Channel: 218
 Frequency: 91.5 MHz
 AMSL Height: 133.0 m
 Elevation: 73.0 m
 Horiz. Pattern: Omni
 Vert. Pattern: No
 Prop Model: Longley-Rice
 Climate: Cont temperate
 Conductivity: 0.0050
 Dielec Const: 15.0
 Refractivity: 311.0
 Receiver Ht AG: 9.1 m
 Receiver Gain: 0 dB
 Time Variability: 50.0%
 Sit. Variability: 50.0%
 ITM Mode: Broadcast



Population

| | |
|--------|---------|
| 60 dBμ | 156,207 |
| 54 dBμ | 189,589 |
| 48 dBμ | 244,929 |

