

PROPOSED FACILITY INTERFERENCE ANALYSIS

Greg Best Consulting, Inc.

627524.A
 Baltimore
 BNPFT20030313BJF
 Latitude: 39-23-15.70 N
 Longitude: 076-32-46.70 W
 ERP: 0.01 kW
 Channel: 244
 Frequency: 96.7 MHz
 AMSL Height: 207.0 m
 Elevation: 115.0 m
 Horiz. Pattern: Directional
 Vert. Pattern: No
 Prop Model: None

CONTOUR COLOR LEGEND

Class B Interference Map Legend--Like Colors Must Not Overlap

- █ Protected 54 dBu & Proposed Facility CoChannel 34 dBu IX Contours
- █ Protected 54 dBu & Proposed Facility Adj. Channel 48 dBu IX Contours
- █ Protected 54 dBu & Proposed Facility 2nd/3rd Adj. Channel 94 dBu IX Contours

Class B1 Interference Map Legend--Like Colors Must Not Overlap

- █ Protected 57 dBu & Proposed Facility CoChannel 37 dBu IX Contours
- █ Protected 57 dBu & Proposed Facility Adj. Channel 51 dBu IX Contours
- █ Protected 57 dBu & Proposed Facility 2nd/3rd Adj. Channel 97 dBu IX Contours

Other Authorization Interference Map Legend--Like Colors Must Not Overlap

- █ Protected 60 dBu & Proposed Facility CoChannel 40 dBu IX Contours
- █ Protected 60 dBu & Proposed Facility Adj. Channel 54 dBu IX Contours
- █ Protected 60 dBu & Proposed Facility 2nd/3rd Adj. Channel 100 dBu IX Contours

