



du Treil, Lundin, & Rackley, Inc., Sarasota, Florida

FM Contour Study

Channel: 210 **Coordinates:** 038-24-18 075-36-03 (NAD 27) **ERP:** .1 kW **Max. HAAT:** 61 m

Comment: Allocation Study

| <i>Callsign</i> | <i>Chan.</i> | <i>Service</i> | <i>Status</i> | <i>Freq.</i> | <i>City</i> | | | <i>State</i> | <i>Co.</i> | <i>Rec.</i> | <i>Latitude</i> | <i>Dist. (km)</i> | <i>Sep. (km)</i> | <i>Spac. (km)</i> | |
|--|---------------------|-----------------------|----------------------|---------------------|---|----------------------|------------------------|------------------------|-------------------|--------------------|-------------------------|---------------------------|-------------------------|--------------------------|--------|
| <i>Facility ID</i> | <i>ARN</i> | | | <i>Class</i> | <i>DA</i> | <i>73.215</i> | <i>ERP (kW)</i> | <i>HAAT (m)</i> | | | <i>Longitude</i> | <i>Bear. (deg)</i> | <i>Comment</i> | | |
| WSCL | 208 | FM | LIC | 89.5 | SALISBURY | | | | MD | US | C | 38-39-15 | 27.67 | 53.02 | -25.35 |
| 58660 | BLED | 19940922KA | | B | N | N | 33 | 178 | | | 075-36-42 | 358.06 | SHORT | | |
| WSCL 60.0 dBu desired distance: 52.3 km | | | | | Proposed 100.0 dBu undesired distance: 0.7 km | | | | | | | | | | |
| Proposed 60.0 dBu desired distance: 8.1 km | | | | | WSCL 100.0 dBu undesired distance: 5.9 km | | | | | | | | | | |
| NEW | 210 | FM | APP | 89.9 | OCEAN CITY | | | | MD | US | C | 38-24-59 | 47.55 | 72.47 | -24.92 |
| 173444 | BNPED | 20071012AJU | | A | D | N | 2 | 74 | | | 075-03-24 | 88.3 | SHORT | | |
| NEW 60.0 dBu desired distance: 19.1 km | | | | | Proposed 40.0 dBu undesired distance: 26.8 km | | | | | | | | | | |
| Proposed 60.0 dBu desired distance: 8.1 km | | | | | NEW 40.0 dBu undesired distance: 64.4 km | | | | | | | | | | |
| WJCN | 211 | FM | CP | 90.1 | NASSAWADOX | | | | VA | US | C | 37-42-42 | 77.32 | 74.29 | 3.03 |
| 91505 | BPED | 20100823ABI | | B | N | N | 50 | 78.3 | | | 075-41-10 | 185.56 | CLOSE | | |
| WJCN 60.0 dBu desired distance: 41.6 km | | | | | Proposed 54.0 dBu undesired distance: 11.5 km | | | | | | | | | | |
| Proposed 60.0 dBu desired distance: 8.1 km | | | | | WJCN 54.0 dBu undesired distance: 66.2 km | | | | | | | | | | |
| WDIH | 212 | FM | LIC | 90.3 | SALISBURY | | | | MD | US | C | 38-24-28 | 0.44 | 12.11 | -11.67 |
| 58655 | BLED | 19900717KC | | A | | N | 0.38 | 55 | | | 075-36-16 | 314.47 | SHORT | | |
| WDIH 60.0 dBu desired distance: 11.4 km | | | | | Proposed 100.0 dBu undesired distance: 0.7 km | | | | | | | | | | |
| Proposed 60.0 dBu desired distance: 8.1 km | | | | | WDIH 100.0 dBu undesired distance: 1.1 km | | | | | | | | | | |
| NEW | 263 | FX | APP | 100.5 | BISHOPVILLE | | | | MD | US | C | 38-25-19.6 | 40.31 | 29 | 11.31 |
| 141388 | BNPFT | 20030312AEQ | | D | N | N | 0.019 | | | | 075-08-23.3 | 87.14 | CLOSE | | |
| W264BJ | 264 | FX | LIC | 100.7 | POCOMOKE CITY | | | | MD | US | C | 38-03-11 | 39.16 | 29 | 10.16 |
| 153145 | BLFT | 20070628AAF | | D | N | N | 0.17 | | | | 075-34-11 | 176.02 | CLOSE | | |