

## Engineering Statement

### In Support of an Application for a Construction Permit WDAI, Pawley's Island, SC

#### WDAI Class C3 Allocation Study

REFERENCE				DISPLAY DATES			
33 31 05 N			CLASS = C3			DATA	04-17-01
79 04 08 W			Current Spacings			SEARCH	04-18-01
----- Channel 253 - 98.5 MHz -----							
Call	Channel	Location		Dist	Azi	FCC	Margin
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	<b>Community of Pawley's Island</b>	<b>SC</b>		<b>10.61</b>	<b>207.3</b>		
Reference Coordinates:							
North Latitude: 33-25-59							
West Longitude: 79-07-17							
<b>WDAI</b>	<b>LIC 253C3</b>	<b>Pawley's Island</b>	<b>SC</b>	<b>8.29</b>	<b>13.0</b>	<b>153.0</b>	<b>-144.71</b>
Of no concern:							
Proposed facility in instant application							
<b>WBZF</b>	<b>LIC 253A</b>	<b>Hartsville</b>	<b>SC</b>	<b>141.55</b>	<b>318.3</b>	<b>142.0</b>	<b>-0.45</b>
Of note:							
Facility shown here is modified to							
New coordinates in contingent application							
WWBZ	LIC 255C2	Mcclellanville	SC	58.50	231.2	56.0	2.50
WAZO	LIC 252C3	Oak Island	NC	108.34	62.6	99.0	9.34
WLJI	LIC 252A	Summerton	SC	120.50	280.9	89.0	31.50
WKOO	LIC 254C1	Jacksonville	NC	181.79	52.9	144.0	37.79
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