

## Engineering Statement

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

#### WDAI Class C3 Channel Spacing Study

REFERENCE		DISPLAY DATES
33 35 27 N	CLASS = C3	DATA 04-17-01
79 02 55 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>18.76</b>	<b>201.1</b>		
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Reference Coordinates:

North Latitude: 33-25-59

West Longitude: 79-07-17

<b>WDAI</b>	<b>LIC 253C3</b>	<b>Pawleys Island</b>	<b>SC</b>	<b>0.00</b>	<b>0.0</b>	<b>153.0</b>	<b>-153.00</b>
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Of no concern:

Facility in instant application

<b>WBZF</b>	<b>LIC 253A</b>	<b>Hartsville</b>	<b>SC</b>	<b>136.95</b>	<b>315.5</b>	<b>142.0</b>	<b>-5.05</b>
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Of concern:

Facility in contingent application

Protection afforded under §73.215

WAZO	LIC 252C3	Oak Island	NC	103.16	66.2	99.0	4.16
WWBZ	LIC 255C2	Mcclellanville	SC	65.21	226.7	56.0	9.21
WKOO	LIC 254C1	Jacksonville	NC	175.51	54.6	144.0	31.51
WLJI	LIC 252A	Summerton	SC	121.10	277.0	89.0	32.10