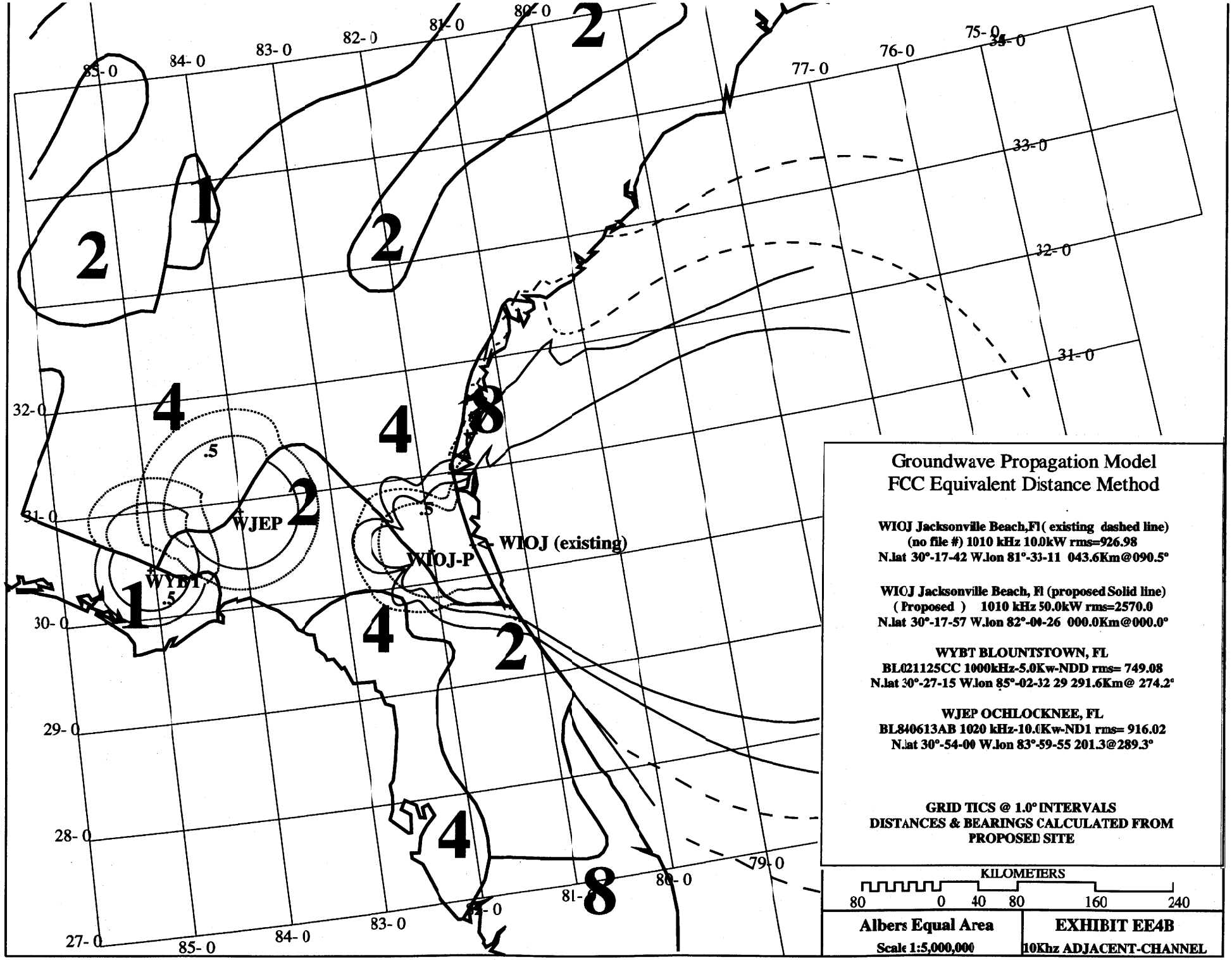
Groundwave Propagation Model
FCC Equivalent Distance Method
WIOJ Jacksonville Beach,Fl(existing dashed line)
(no file #) 1010 kHz 10.0kW rms=926.98
N.lat 30°-17-42 W.lon 81°-33-11 043.6Km@090.5°
WIOJ Jacksonville Beach, Fl (proposed Solid line)
(Proposed) 1010 kHz 50.0kW rms=2570.0
N.lat 30°-17-57 W.lon 82°-00-26 000.0Km@000.0°
WYBT BLOUNTSTOWN, FL
BL021125CC 1000kHz-5.0Kw-NDD rms= 749.08
N.lat 30°-27-15 W.lon 85°-02-32 29 291.6Km@ 274.2°
WJEP OCHLOCKNEE, FL
BL840613AB 1020 kHz-10.0Kw-ND1 rms= 916.02
N.lat 30°-54-00 W.lon 83°-59-55 201.3@289.3°
GRID TICS @ 1.0° INTERVALS
DISTANCES & BEARINGS CALCULATED FROM
PROPOSED SITE
KILOMETERS
80 0 40 80 160 240
Albers Equal Area
Scale 1:5,000,000
EXHIBIT EE4B
10Khz ADJACENT-CHANNEL
WJEP
WIOJ-P
WIOJ (existing)
WYBT
.5
85- 0
84- 0
83- 0
82- 0
81- 0
80- 0
77- 0
76- 0
75- 0
33- 0
32- 0
31- 0
30- 0
29- 0
28- 0
27- 0
79- 0