

REGISTERED MAIL-RETURN RECEIPT REQUESTED
JORGE RODRIGUEZ CASTANEDA, Director General
De Normas Y Sistemas de Difusion
Av. Eugenia No, 197 1-Piso
Col. Vertiz Narvarte
Del. Benito Juarez
03600 Mexico, Mexico D.F.

Dear Mr. Castaneda:

The Commission is in receipt of a proposal to install a LPTV/Translator station as follows:

1. Applicant: TELEFUTURA PARTNERSHIP OF TUCSON
2. File Number: BMPDTA-20101007ACG Call Sign: KFTU-CA
3. Channel Number: 18 (DIGITAL)
4. Principal Community to be served: TUCSON, AZ.
5. Proposed Transmitter Location: 32 24 54 NL
 110 42 56 WL
6. Effective Radiated Power: 15 kW
7. Transmitting Antenna: ATC – ATC-BCC88C3-18 (Directional)
 Orientation: 0 DEGREES
 Overall Height Above Ground: 63.2 meters
 Overall Height Above Mean Sea Level: 2652 meters
8. Average HAAT: 1090 meters
9. Distance from U.S.A./Mexican border: 120.3 km
10. Digital Emission Mask: STRINGENT

In view of the proximity of this proposed site to the Mexican-U.S.A. border, your comments are requested.

Sincerely,

Ron Graser
Media Bureau, Video Division
(202) 418-1665

azimuth	field_value	ant_make	ant_model_num	antenna_id
0	0.279	ATC	ATC-BCC88C3-18	102464
4	1	ATC	ATC-BCC88C3-18	102464
10	0.308	ATC	ATC-BCC88C3-18	102464
20	0.319	ATC	ATC-BCC88C3-18	102464
30	0.316	ATC	ATC-BCC88C3-18	102464
40	0.319	ATC	ATC-BCC88C3-18	102464
50	0.308	ATC	ATC-BCC88C3-18	102464
60	0.279	ATC	ATC-BCC88C3-18	102464
70	0.247	ATC	ATC-BCC88C3-18	102464
80	0.219	ATC	ATC-BCC88C3-18	102464
90	0.214	ATC	ATC-BCC88C3-18	102464
100	0.236	ATC	ATC-BCC88C3-18	102464
110	0.286	ATC	ATC-BCC88C3-18	102464
120	0.353	ATC	ATC-BCC88C3-18	102464
130	0.429	ATC	ATC-BCC88C3-18	102464
140	0.508	ATC	ATC-BCC88C3-18	102464
150	0.599	ATC	ATC-BCC88C3-18	102464
160	0.693	ATC	ATC-BCC88C3-18	102464
170	0.792	ATC	ATC-BCC88C3-18	102464
180	0.877	ATC	ATC-BCC88C3-18	102464
190	0.946	ATC	ATC-BCC88C3-18	102464
200	0.988	ATC	ATC-BCC88C3-18	102464
210	0.99	ATC	ATC-BCC88C3-18	102464
220	0.988	ATC	ATC-BCC88C3-18	102464
230	0.946	ATC	ATC-BCC88C3-18	102464
240	0.877	ATC	ATC-BCC88C3-18	102464
250	0.793	ATC	ATC-BCC88C3-18	102464
260	0.693	ATC	ATC-BCC88C3-18	102464
270	0.599	ATC	ATC-BCC88C3-18	102464
280	0.508	ATC	ATC-BCC88C3-18	102464
290	0.429	ATC	ATC-BCC88C3-18	102464
300	0.353	ATC	ATC-BCC88C3-18	102464
310	0.283	ATC	ATC-BCC88C3-18	102464
320	0.236	ATC	ATC-BCC88C3-18	102464
330	0.214	ATC	ATC-BCC88C3-18	102464
340	0.219	ATC	ATC-BCC88C3-18	102464
350	0.247	ATC	ATC-BCC88C3-18	102464