

REGISTERED MAIL-RETURN RECEIPT REQUESTED

Mr. Fernando Borjón,  
Jefe de la Unidad de Radio y Television  
Comisión Federal de Telecomunicaciones  
Av. Insurgentes Sur #1143  
Col. Noche Buena  
Del. Benito Juárez  
03720 México, México, D.F.

Dear Mr. Borjón:

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

1. Applicant: MAKO COMMUNICATIONS, LLC
2. File Number: BMPDTL-20131204AMX                      Call Sign: K25DM
3. Channel Number: 18 (DIGITAL)
4. Principal Community to be served: PHOENIX, AZ.
5. Proposed Transmitter Location:                      33           19           58           NL  
   112       03           59           WL
6. Effective Radiated Power: 3 kW
7. Transmitting Antenna: DIE/DLP-8MR                      (Directional)  
    Orientation: 330 DEGREES  
    Overall Height Above Ground: 19 meters  
    Overall Height Above Mean Sea Level: 827 meters
8. Average HAAT: 458 meters
9. Distance from U.S.A./Mexican border: 174.0 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) 418-1600

azimuth		field_value	ant_make	ant_model_num	antenna_id
0	1	DIE	DLP-8MR	117144	
10	1	DIE	DLP-8MR	117144	
20	1	DIE	DLP-8MR	117144	
30	1	DIE	DLP-8MR	117144	
40	1	DIE	DLP-8MR	117144	
50	0.998	DIE	DLP-8MR	117144	
60	0.946	DIE	DLP-8MR	117144	
70	0.886	DIE	DLP-8MR	117144	
80	0.815	DIE	DLP-8MR	117144	
90	0.725	DIE	DLP-8MR	117144	
100	0.624	DIE	DLP-8MR	117144	
110	0.529	DIE	DLP-8MR	117144	
120	0.428	DIE	DLP-8MR	117144	
130	0.293	DIE	DLP-8MR	117144	
140	0.146	DIE	DLP-8MR	117144	
150	0.067	DIE	DLP-8MR	117144	
160	0.085	DIE	DLP-8MR	117144	
170	0.1	DIE	DLP-8MR	117144	
180	0.12	DIE	DLP-8MR	117144	
190	0.1	DIE	DLP-8MR	117144	
200	0.085	DIE	DLP-8MR	117144	
210	0.067	DIE	DLP-8MR	117144	
220	0.146	DIE	DLP-8MR	117144	
230	0.293	DIE	DLP-8MR	117144	
240	0.428	DIE	DLP-8MR	117144	
250	0.529	DIE	DLP-8MR	117144	
260	0.624	DIE	DLP-8MR	117144	
270	0.725	DIE	DLP-8MR	117144	
280	0.815	DIE	DLP-8MR	117144	
290	0.886	DIE	DLP-8MR	117144	
300	0.946	DIE	DLP-8MR	117144	
310	0.988	DIE	DLP-8MR	117144	
320	1	DIE	DLP-8MR	117144	
330	1	DIE	DLP-8MR	117144	
340	1	DIE	DLP-8MR	117144	
350	1	DIE	DLP-8MR	117144	