

From: Fitch, Bruce (bfitch) [bfitch@harris.com]  
Sent: Monday, September 25, 2006 4:08 PM  
To: Towanda Bryant  
Subject: FW: FCC Inquiry - Ajo, AZ application for permanent authority

Towanda,

As per your telephone request here are the changes I had sent to Darryl Richard (of H & K Law) for the Ajo AZ earth station application.

Bruce Fitch  
Systems Engineer  
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321-309-7414

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From: Fitch, Bruce (bfitch)  
Sent: Friday, September 22, 2006 2:59 PM  
To: Feustel, Mike; 'darryl.richard@hkklaw.com'  
Cc: Gray, Richard; Pawling, Benjamin  
Subject: RE: FCC Inquiry - Ajo, AZ application for permanent authority

Okay, I think I finally understand FCC Form 312. I spoke with Trangh and I believe I understand what is being asked for.

For Ajo the following updates should be incorporated.

Fields E40 and E48 (14000 - 14500 line) should be the same at 39.72 dBW.

Field E38 should be 0.12 W.

The following angles should be repeated on both lines (11000 - 11700 & 14000 - 14500).

E54/E55 should read 72 / 172

E56 should read 121.7

E 57 should read 32.3

E58 should read 252.2

E59 Should read 17.5

These angles were determined based on the eastern most and western most visible AMC (SES Americom) satellites. These are the only visible satellites available from our satellite service provider. Form 312 instructions state: Provide the eastern most and western most geostationary satellite arc limits over which the earth station has been frequency coordinated, or over which the earth station will operate. These are the only satellites over which this earth station could operate.

Bruce Fitch

Systems Engineer

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