

**Towanda Bryant**

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**From:** Towanda Bryant  
**Sent:** Wednesday, April 06, 2011 11:38 AM  
**To:** Towanda Bryant  
**Subject:** FW: FW:  
**Attachments:** dempc.vcf

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**From:** Donald Martin [mailto:[dempc@prodigy.net](mailto:dempc@prodigy.net)]  
**Sent:** Wednesday, April 06, 2011 11:38 AM  
**To:** Towanda Bryant  
**Cc:** WARREN@AMPSTUDIOS.COM  
**Subject:** Re: FW:

Towanda,

Here are revisions calculated by our engineer.

Thank you  
Don Martin

So, for SES-1 @ 101W the EL/AZ limit numbers will be:

Elevation: 45.8  
Azimuth: 150.3

However, if the ALSAT option is allowed (instead of just SES-1), here's what should be in for EL/AZ limits:

ALSAT (from 65W to 148W)  
East Limits:  
Elevation: 21.1  
Azimuth: 112.4

West Limits:  
Elevation: 39.45  
Azimuth: 224.77

What happened is that we had mixed / conflicting information (from the original ALSAT, 65W to 148W and the new SES-1 101W only).

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On 4/6/2011 11:31 AM, Towanda Bryant wrote: