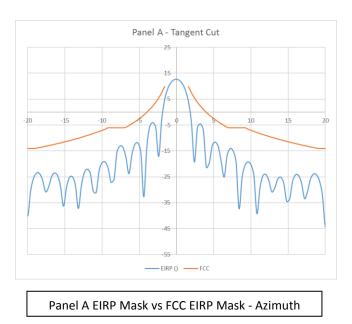
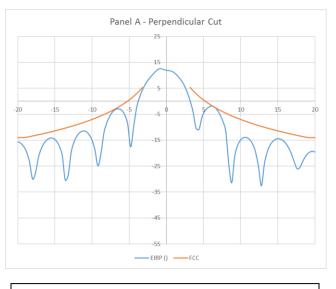
Exhibit A

Technical Showing

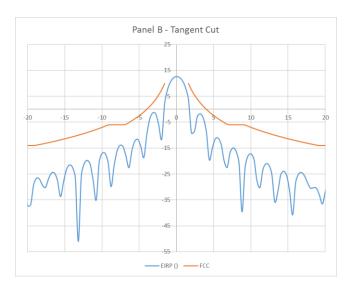
Per Section 25.209 Federal Communications Commission's ("FCC" or "Commission") rules, the following technical information demonstrates that the Intelsat flat-panel antenna will not cause harmful interference and is in compliance with Section 25.218 of the Commission's rules.



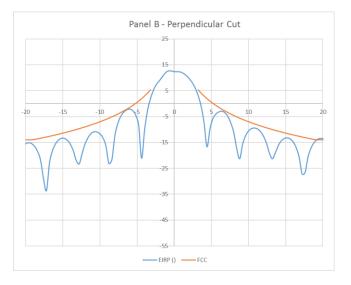


Panel A EIRP Mask vs FCC EIRP Mask - Elevation

Ms. Marlene Dortch September 21, 2018 Exhibit A, Page 2



Panel B EIRP Mask vs FCC EIRP Mask - Azimuth



Panel B EIRP Mask vs FCC EIRP Mask - Elevation