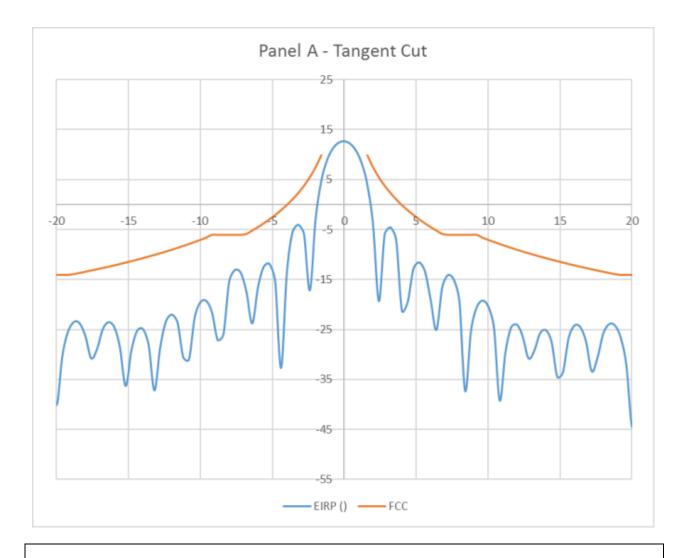
# Exhibit A

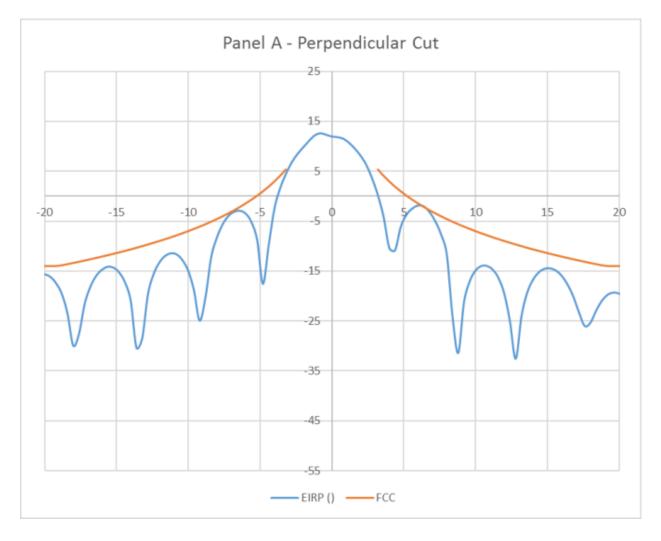
# **Technical Showing**

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.



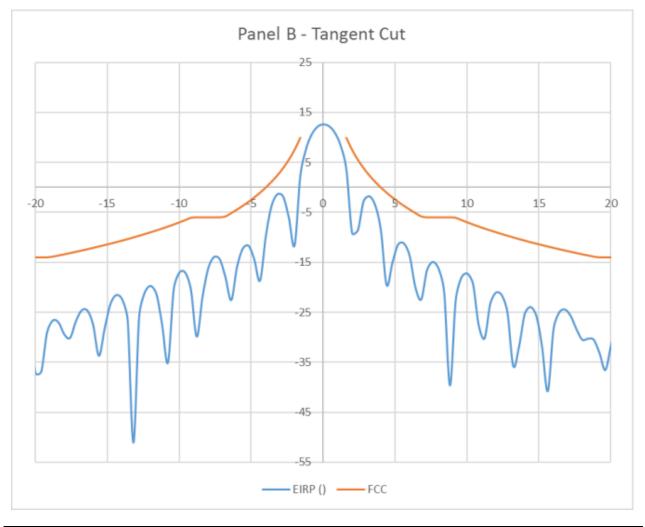
#### Panel A EIRP Mask vs FCC EIRP Mask – Azimuth

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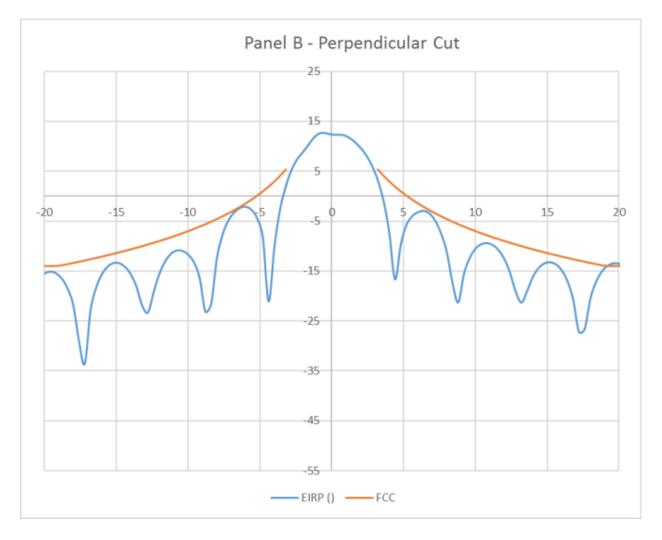
#### Panel A EIRP Mask vs FCC EIRP Mask – Elevation

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## Panel B EIRP Mask vs FCC EIRP Mask – Azimuth

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## Panel B EIRP Mask vs FCC EIRP Mask - Elevation