

555 Eleventh Street, N.W., Suite 1000
Washington, D.C. 20004-1304
Tel: (202) 637-2200 Fax: (202) 637-2201
www.lw.com

LATHAM & WATKINS^{LLP}

FIRM / AFFILIATE OFFICES

Boston	New York
Brussels	Northern Virginia
Chicago	Orange County
Frankfurt	Paris
Hamburg	San Diego
Hong Kong	San Francisco
London	Shanghai
Los Angeles	Silicon Valley
Milan	Singapore
Moscow	Tokyo
New Jersey	Washington, D.C.

March 28, 2006

BY HAND DELIVERY

Ms. Marlene H. Dortch
Secretary
Federal Communications Commission
445 12th Street, S.W.
Washington, D.C. 20554

Attention: Shahnaz Ghavami, International Bureau

Re: Supplement to Application for Modification of The TJX Companies, Inc.
Earth Station License, E910563 (FCC File No. SES-MOD-20060201-00194)

Dear Ms. Dortch:

The TJX Companies, Inc. hereby submits the enclosed coordination letters and satellite operator certification to supplement its application for modification of Earth Station license, E950321, filed on February 1, 2006 (FCC File No. SES-MOD-20060201-00194).

If you have any questions regarding this submission, please contact the undersigned at (202) 637-1056.

Respectfully submitted,



Elizabeth R. Park

Enclosures



March 28, 2006

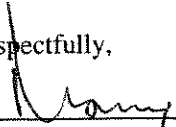
Federal Communications Commission
International Bureau
445 12th Street, S.W.
Washington, DC 20554
U.S.A.

Subject: Statement of PanAmSat

To Whom It May Concern:

In accordance with 47CFR §25.220(e)(1)(iii), this letter certifies that PanAmSat Corporation will include the subject non-conforming earth-station power and power densities in all future satellite network coordinations.

Respectfully,



Mohammad Marashi
Vice President, Customer Support Engineering
PanAmSat Corporation



February 13, 2006

Federal Communications Commission
International Bureau
445 12th Street, S.W.
Washington, D.C. 20554

To whom it may concern:

This letter certifies that PanAmSat Corporation (PanAmSat) is aware that The TXJ Companies, Inc. (TXJ), is seeking FCC authorization to modify its license (E910563) by including Galaxy 3C at 95WL, as the point of communications, using Ku-band transmit/receive antennas that are not strictly compliant with the FCC 2-degree spacing requirements for off-axis sidelobe gain.¹

PanAmSat understands that TXJ will be deploying Prodelin, model number 9008668, 98-cm circular-aperture antenna for its two-way VSAT services. This antenna generally exhibit its non-compliance in the region from 1.25 to 1.6 degrees off axis from maximum gain in the transmit band, due to the width of their main gain lobe. The antenna complies with the side lobe pattern requirements specified in Section 25.209 of the Commission's Rules at an off-axis angle equal to or greater than 1.6 degrees, in the transmit band. This antenna is to be installed with a nominal pointing accuracy of less than or equal to ± 0.40 degrees, towards the intended satellite, and will operate at a maximum input power density at the antenna waveguide flange of -14 dBW/4 kHz.² Therefore, the specification of pointing accuracy as defined above in order to ensure that the operations of these non-compliant antennas, with the associated defined angle at which the antenna starts meeting the $29-25\log(\theta)$ sidelobe performance, will not cause unacceptable interference into adjacent satellites.

The undersigned further certifies that the maximum forward downlink Satellite EIRP density is equal to or less than $+13.0$ dBW/4KHz. This operational level of the Ku-band VSAT network is within the levels coordinated with the adjacent satellite operators.

Furthermore, in order to prevent unacceptable interference into adjacent satellites, PanAmSat has been informed and TXJ acknowledges that the antennas will be installed in compliance with the technical, operational and performance requirements of Part 25 of the FCC rules and any requirements set forth in the licenses granted by the FCC for the above sub-meter antenna.

PanAmSat and TXJ acknowledge that the use of the Prodelin 98-cm circular-aperture antenna will not cause unacceptable interference into adjacent satellites in accordance with the FCC's 2-degree spacing policy and will not seek any additional protection compared to the case of an earth station employing an antenna conforming to the reference pattern defined in § 25.209 of the FCC rules.

Sincerely,

¹ 47 CFR §25.209.


² 47 CFR § 25.134.



Mohammad Marashi
Vice President, Customer Support Engineering
PanAmSat Corporation

Acceptance by The TJX Companies, Inc.:

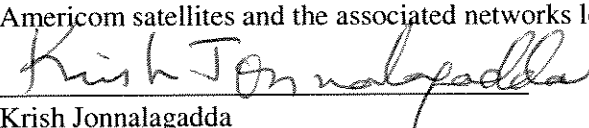
The TJX Companies, Inc. testifies that the information provided to PanAmSat and reflected in this affidavit letter is true and accurate to best of TJX's knowledge.



Curt Walker
Manager of Data Communications
The TJX Companies, Inc.

Acceptance by SES Americom:

SES Americom agrees to the use of the Prodelin, model number 9008668, 98cm circular-aperture antenna with the respective azimuth angle alignment tolerances towards the intended satellite and the power density levels into the antenna flange as stated in this letter, with respect to SES Americom satellites and the associated networks located within $\pm 6^\circ$ from Galaxy 3C at 95WL.



Krish Jonnalagadda
Manager, Satellite Business Development
SES Americom



February 13, 2006

Federal Communications Commission
International Bureau
445 12th Street, S.W.
Washington, D.C. 20554

To whom it may concern:

This letter certifies that PanAmSat Corporation (PanAmSat) is aware that The TJX Companies, Inc. (TJX), is seeking FCC authorization to modify its license (E910563) by including Galaxy 3C at 95WL, as the point of communications, using Ku-band transmit/receive antennas that are not strictly compliant with the FCC 2-degree spacing requirements for off-axis sidelobe gain.¹

PanAmSat understands that TJX will be deploying Prodelin, model number 9008668, 98-cm circular-aperture antenna for its two-way VSAT services. This antenna generally exhibit its non-compliance in the region from 1.25 to 1.6 degrees off axis from maximum gain in the transmit band, due to the width of their main gain lobe. The antenna complies with the side lobe pattern requirements specified in Section 25.209 of the Commission's Rules at an off-axis angle equal to or greater than 1.6 degrees, in the transmit band. This antenna is to be installed with a nominal pointing accuracy of less than or equal to +/- 0.40 degrees, towards the intended satellite, and will operate at a maximum input power density at the antenna waveguide flange of -14 dBW/4 kHz.² Therefore the specification of pointing accuracy as defined above in order to ensure that the operations of these non-compliant antennas, with the associated defined angle at which the antenna starts meeting the $29-25\log(\theta)$ sidelobe performance, will not cause unacceptable interference into adjacent satellites.

The undersigned further certifies that the maximum forward downlink Satellite EIRP density is equal to or less than +13.0 dBW/4KHz. This operational level of the Ku-band VSAT network is within the levels coordinated with the adjacent satellite operators.

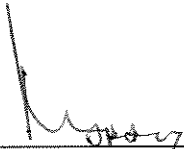
Furthermore, in order to prevent unacceptable interference into adjacent satellites, PanAmSat has been informed and TJX acknowledges that the antennas will be installed in compliance with the technical, operational and performance requirements of Part 25 of the FCC rules and any requirements set forth in the licenses granted by the FCC for the above sub-meter antenna.

PanAmSat and TJX acknowledge that the use of the Prodelin 98-cm circular-aperture antenna will not cause unacceptable interference into adjacent satellites in accordance with the FCC's 2-degree spacing policy and will not seek any additional protection compared to the case of an earth station employing an antenna conforming to the reference pattern defined in § 25.209 of the FCC rules.

Sincerely,

¹ 47 CFR §25.209.


² 47 CFR § 25.134.



Mohammad Marashi
Vice President, Customer Support Engineering
PanAmSat Corporation

Acceptance by The TJX Companies, Inc.:


The TJX Companies, Inc. testifies that the information provided to PanAmSat and reflected in this affidavit letter is true and accurate to best of TJX's knowledge.



Curt Walker
Manager of Data Communications
The TJX Companies, Inc.

Acceptance by Intelsat:

Intelsat agrees to the use of the Prodelin, model number 9008668, 98cm circular-aperture antenna with the respective azimuth angle alignment tolerances towards the intended satellite and the power density levels into the antenna flange as stated in this letter, with respect to Intelsat satellites and the associated networks located within $\pm 6^\circ$ from Galaxy 3C at 95WL.



Ram Manohar
Department Manager
Frequency Management Department
Intelsat GSC