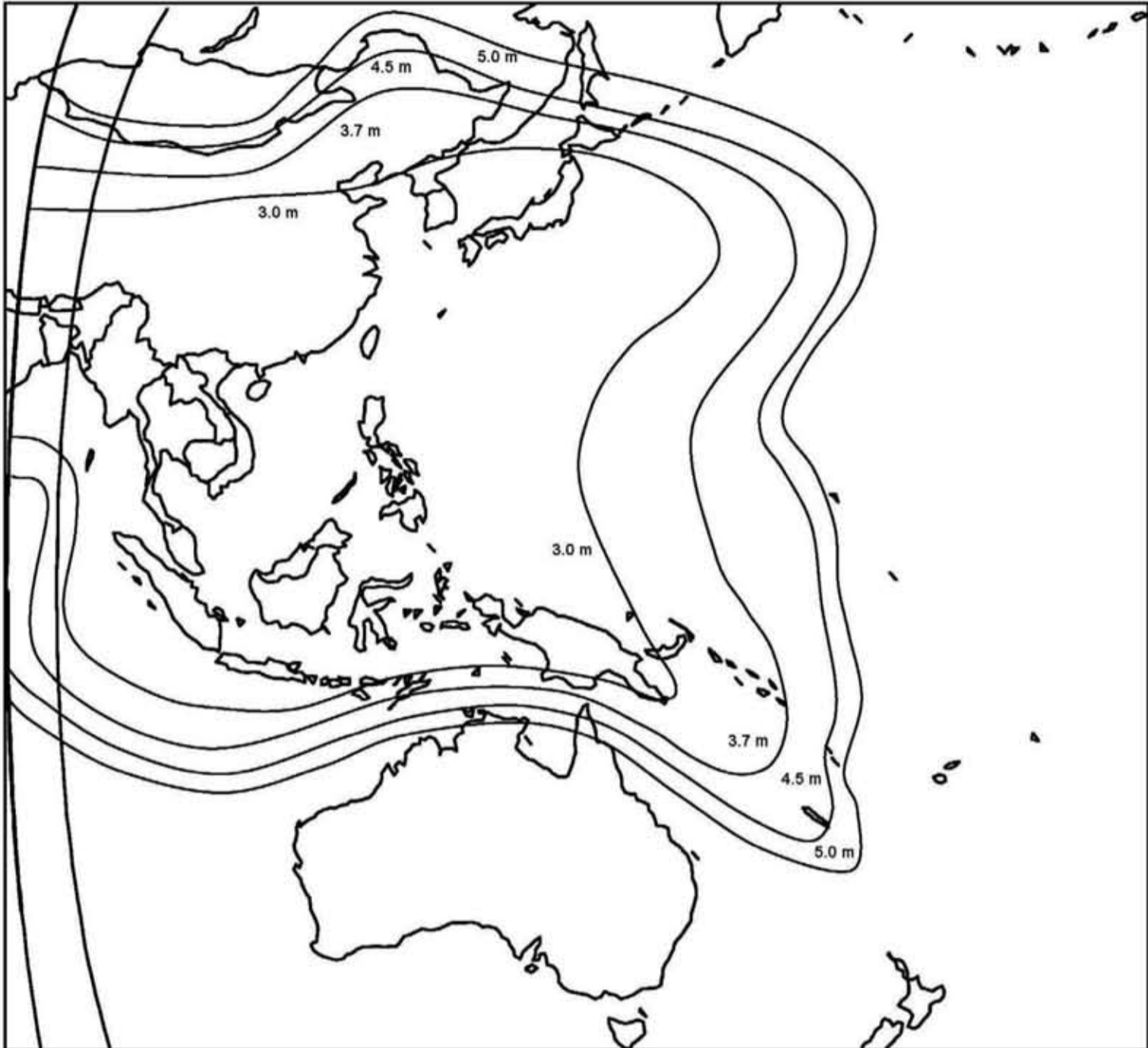


Consumer Information: Suggested Antenna Sizes



IS-8 @ 166.0° E C-Band Pacific Horizontal Downlink Beam, Transponder 6C
(Antenna Sizes shown for 3.0m. 3.7m. 4.5m 5.0m)

Receive Settings

Downlink Frequency: 3829 MHZ
Downlink Polarization: Horizontal
Symbol Rate: 13238 MsBs
Modulation: QPSK
FEC Rate: 3/4 - DVB
Operational C/N: 8.0 dB

Suggested Antenna Sizes

3.0 m
3.7 m
4.5 m
5.0 m

For antenna pointing, see http://www.panamsat.com/global_network/calc_look_angle.asp

Notes:

- All information for illustration purposes only and subject to change without notice.
- ABC and PanAmSat will not accept any liability for use of this information.
- Always confirm suitable equipment detail with your local satellite equipment installer.
- Assumptions are typical performance into rain zone "N" only, availability 99.5% or better.
- Please consult with your PanAmSat representative for detailed analysis.