

Routine Licensing for Antennas Smaller than 4.5 meters

Pursuant to 25.220 of the Rules and Regulations (“Regulations”) of the Federal Communications Commission (“Commission”), the operator of an antenna smaller than 4.5m in the 4/6 GHz frequency bands must demonstrate the unacceptable interference will not be caused to any and all affected adjacent satellites. The proposed antenna in this application is a Seatel 9797 antenna, which was previously applied for and granted under application SES-LIC-200505-00538, call sign E050131. This system will operate with an EIRP density of -22.14 dbW/4kHz, well below the required limit.