

CONCERNING THE SMALL DIAMETER ANTENNA EXHIBIT FOR NON ROUTINE ANTENNAS, PURSUANT TO THE *PART 25 EARTH STATION FIFTH REPORT AND ORDER*, THE INTERNATIONAL BUREAU (BUREAU) PROVIDES THE LIST OF APPROVED NON-ROUTINE EARTH STATION ANTENNAS.

EARTH STATION APPLICANTS PROPOSING TO USE AN ANTENNA ON THIS LIST WILL NO LONGER NEED TO ATTACH ANTENNA RADIATION PLOTS AS AN EXHIBIT TO THEIR APPLICATIONS, AS REQUIRED BY SECTION 25.132 (B)(3) OF THE COMMISSION'S RULES, 47 C.F.R. § 25.132 (B)(3). RATHER, THEY NEED ONLY TO PROVIDE AN ATTACHMENT TO THEIR APPLICATIONS CITING THE PARTICULAR NON-ROUTINE EARTH STATION ANTENNA THEY PLAN TO USE, AND AN APPLICATION FILE NUMBER AND CALL SIGN OF A LICENSE IN WHICH THAT TYPE OF NON-ROUTINE ANTENNA HAS BEEN APPROVED. BARRING ANY COUNTERVAILING CONSIDERATIONS, THE BUREAU WILL CONSIDER GRANT OF THE APPLICATION FOR THE NON-ROUTINE ANTENNA, PROVIDING THAT THE APPLICANT PROPOSES THE SAME KINDS OF SERVICES AS THE OPERATOR OF THE PREVIOUSLY AUTHORIZED ANTENNA, UNDER THE SAME OR SUBSTANTIALLY SIMILAR OPERATING CONDITIONS, AND IN SOME CASES, PLANS TO COMMUNICATE WITH THE SAME SATELLITES.

THE 2.4 METER ANTENNA PROPOSED IN THIS APPLICATION WILL OPERATE WITH SIMILAR PARAMETERS AS THE EARTH STATION LICENSED UNDER FILE NUMBER SES-LIC-20080717-00949, CALL SIGN E080170. THE MAXIMUM EIRP DENSITY OF 31.9 DBW/4KHZ FOR THE 2.4 METER ANTENNA FILED IN THIS APPLICATION WILL BE 0.1 DB LESS THAN THE EIRP DENSITY DBW/4KHZ FILED IN THE E080170 APPLICATION. IN ADDITION THE BANDWIDTH REQUESTED AND THE SATELLITE ARC ARE SIMILAR TO THE PARAMETERS OF THE EXISTING LICENSE. THEREFORE BASED ON THIS INFORMATION THE CRITERIA IN THE ABOVE REFERENCE PARAGRAPH ARE SATISFIED.