

Exhibit A - Application Description

SageNet LLC is seeking to add an ALSAT authorization to fixed and temporary fixed use of the 0.75-meter Ku-band earth station elliptical reflector antenna for operation within CONUS, Alaska, Hawaii, Puerto Rico and the US Virgin Islands. The earth stations operate in the conventional Ku-band using geostationary orbit satellites and comply with 47 CFR 25.218 off-axis EIRP spectral density regulations. SageNet LLC is retaining the previous Federal Communications Commission granted authorizations for call sign E000035 and is seeking to add ALSAT authorizations under 47 CFR 25.218.

SageNet LLC requires additional flexibility in the use of additional satellites to support VSAT services with the 0.75-meter earth station antenna due to the pending end-of-station-kept-life¹ of the conventional Ku-band EchoStar 9 satellite operating at the nominal 121° west longitude orbital location. The EchoStar 9 satellite operator has decided not to replace the satellite at the 121° west longitude orbital location. Therefore, SageNet LLC must move all fixed VSAT services currently supported by the EchoStar 9 satellite, including network services utilizing the 0.75-meter earth station antenna, to a new geostationary orbit satellite supporting conventional Ku-band services.

Grant of this application by the Federal Communications Commission ("Commission") will serve the public interest by providing SageNet LLC additional satellite options and enabling SageNet LLC to

¹ Station kept geostationary orbit satellite services within a +/- 0.05-degree orbital "box" north/south and east/west with the east/west requirement stated in 47 CFR 25.210(j).

continue to offer Ku-band VSAT network services to government and commercial customers in the United States using the 0.75-meter earth station antenna.