

Exhibit A
Response to Question 24
Frequency Bands

By this application, ViaSat, Inc. seeks a radiofrequency license from the Commission for the Ka-band telemetry transmitter and command receiver on the ViaSat-1 satellite, as well as for the autotrack and downlink beacons. These elements will operate at the following frequencies:

<u>Element</u>	<u>Center Frequencies</u>	<u>Assigned Bandwidth</u>
Command Receiver	29,500.5 MHz (LHCP/RHCP) 29,503 MHz (RHCP/LHCP)	1 MHz
Telemetry Transmitter	19,701 MHz (LHCP) 19,703 MHz (RHCP)	1 MHz
Autotrack Beacon	29,999 MHz (LHCP/RHCP)	1 kHz
Downlink Beacon	20,199 MHz (RHCP)	1 kHz