

Response to Question No. 24 (Frequency Bands)

Service Links:

1525-1544/1545-1559 MHz (downlink)

1626.5-1645.5/1646.5-1660.5 MHz (uplink)

Feeder Links:¹

10700-10950 /11200-11450 MHz (downlink)

12780-13140 MHz (uplink)

13240.5-13245.5 MHz (uplink)

¹ The SkyTerra 2 satellite is authorized by Industry Canada to operate in the following frequencies for feeder-link operations: 10700-10950/11200-11450 MHz (downlink) and 12750-13250 MHz (uplink). The applicant seeks authority only to use the frequencies listed above, which have been authorized already for use by this earth station for feeder-link operations with SkyTerra 1.