

## SCHEDULE 5

### LAND MOBILE-SATELLITE SERVICE STATIONS

#### PART III

#### DESCRIPTIONS OF THE PRESCRIBED APPARATUS

##### **Inmarsat**

Land Mobile Earth Stations in the Inmarsat Land Mobile-Satellite Service which are designed or adapted to—

- (a) send and receive messages by wireless telegraphy via that Service to or from any Land Earth Station in that Service; and
- (b) be capable of transmitting in the frequency bands 1626.5–1645.5 MHz and 1646.5–1660.5 MHz and receiving in the frequency bands 1525.0–1544.0 MHz or 1545.0–1559.0 MHz and operating at a power level not exceeding the maximum specified in the table set out in Part IV.

##### **Eutelsat**

Land Mobile Earth Stations in the Eutelsat Land Mobile-Satellite Service which are designed or adapted to—

- (a) send and receive messages by wireless telegraphy via that Service to or from any Land Earth Station in that Service; and
- (b) be capable of transmitting in the frequency band 14.00–14.25 GHz and receiving in the frequency bands 10.70–11.70 GHz or 12.50–12.75 GHz and operating at a power level not exceeding the maximum specified in the table set out in Part IV.

##### **Italsat**

Land Mobile Earth Stations in the Italsat Land Mobile-Satellite Service which are designed or adapted to—

- (a) send and receive messages by wireless telegraphy via that Service to or from any Land Earth Station in that Service; and
- (b) be capable of transmitting in the frequency bands 1626.5–1645.5 MHz and 1646.5–1660.5 MHz and receiving in the frequency bands 1525.0–1544.0 MHz or 1545.0–1559.0 MHz and operating at a power level not exceeding the maximum specified in the table set out in Part IV.

##### **Iridium**

Land Mobile Earth Stations in the Iridium Land Mobile-Satellite Service which are designed or adapted to—

- (a) send and receive messages by wireless telegraphy via that Service to or from any Land Earth Station in that Service;
- (b) be capable of transmitting and receiving in the frequency band 1621.35–1626.50 MHz and operating at a power level not exceeding  $-3$  dBW/4 kHz mean power (eirp) density; and

*Status: This is the original version (as it was originally made). This item of legislation is currently only available in its original format.*

- (c) operate in accordance with the requirements of ECTRA/ERC Decision (97) 05 and ERC Decision ERC/DEC (97) 03 decided by the CEPT in June 1997 respectively.

## **ICO**

Land Mobile Earth Stations in the ICO Land Mobile-Satellite Service which are designed or adapted to—

- (a) send and receive messages by wireless telegraphy via that Service to or from any Land Earth Station in that Service;
- (b) be capable of transmitting and receiving in the frequency bands 1997.5–2010.0 MHz and 2187.5–2200.0 MHz and operating at a power level not exceeding 9.8 dBW/25 kHz peak power (eirp) density; and
- (c) operate in accordance with the requirements of ECTRA/ERC Decision (97) 05, ERC Decision ERC/DEC (97) 03 and ERC Decision ERC/DEC (97) 04 decided by the CEPT in June 1997.

## **Globalstar**

Land Mobile Earth Stations in the Globalstar Land Mobile-Satellite Service which are designed or adapted to—

- (a) send and receive messages by wireless telegraphy via that Service to or from any Land Earth Station in that Service;
- (b) be capable of transmitting and receiving in the frequency bands 1610.0–1621.35 MHz and 2483.5–2500.0 MHz and operating at a power level not exceeding –3 dBW/4 kHz mean power (eirp) density; and
- (c) operate in accordance with the requirements of ECTRA/ERC Decision (97) 05 and ERC Decision ERC/DEC (97) 03.