

SCHEDULE 8

FEES PAYABLE FOR THE SATELLITE (AIRCRAFT EARTH STATION), (EARTH STATION NETWORK), (EARTH STATION ON BOARD VESSEL), (PERMANENT EARTH STATION) AND (TRANSPORTABLE EARTH STATION) LICENCES

PART 1

FORMULA FOR CALCULATING THE APPROPRIATE SUM FOR THE SATELLITE (AIRCRAFT EARTH STATION), (EARTH STATION NETWORK) AND (EARTH STATION ON BOARD VESSEL) LICENCES

4. In this Part, “the appropriate sum” means the amount in pounds sterling, which is payable for a Satellite (Aircraft Earth Station), (Earth Station Network) and (Earth Station on board Vessel) Licence, calculated in accordance with the formula set out in paragraph 2.

5. The formula is—

$$AS = \sqrt{433.4 \times \sum_n (P_n \times BW_n \times MOD_n)}$$

where—

“AS” means the appropriate sum;

“n” means, subject to paragraph 3, the number corresponding to the number of earth station terminals licensed for each network;

“BW_n” means the number corresponding to the number of aggregated accessible transmit bandwidth (in MHz) available to each earth station terminal as declared by the licensee on application for a licence;

“MOD_n” means the Modifier Value of 0.5; and

“P_n” means the number corresponding to the number of the Transmit Peak power (in Watts) appearing at the flange of the network terminal antennas as declared by the licensee on application for a licence.

6. Where the number of earth station terminals licensed in the network is less than 50, the number for “n” shall be 50 for each licence.