

TABLE 1 TO PARAGRAPH (b)—ACCELERATED RELOCATION PAYMENT BY OPERATOR

|                | Payment         | Phase I payment | Phase II payment |
|----------------|-----------------|-----------------|------------------|
| Intelsat ..... | \$4,865,366,000 | \$1,197,842,000 | \$3,667,524,000  |
| SES .....      | 3,968,133,000   | 976,945,000     | 2,991,188,000    |
| Eutelsat ..... | 506,978,000     | 124,817,000     | 382,161,000      |
| Telesat .....  | 344,400,000     | 84,790,000      | 259,610,000      |
| Star One ..... | 15,124,000      | 3,723,000       | 11,401,000       |
| Totals .....   | 9,700,001,000   | 2,388,117,000   | 7,311,884,000    |

(c) The Relocation Payment Clearinghouse shall promptly notify 3.7 GHz Service licensees following validation of the certification of accelerated relocations as set-forth in Section 27.1412(g). 3.7 GHz Service licensees shall pay the accelerated relocation payments to the Clearinghouse within 60 days of the notice that eligible space station operators have met their respective accelerated clearing benchmark. The Clearinghouse shall disburse accelerated relocation payments to relevant space station operators within seven days of receiving the payment from overlay licensees.

(d) For eligible space station operators that fail to meet either the Phase I or Phase II benchmarks as of the relevant accelerated relocation deadline, the accelerated relocation payment will be reduced according to the following schedule of declining accelerated relocation payments for the six months following the relevant deadline:

TABLE 2 TO PARAGRAPH (d)

| Date of completion      | Incremental reduction (percent) | Accelerated relocation payment (percent) |
|-------------------------|---------------------------------|--|
| By Deadline .....       | .....                           | 100                                      |
| 1–30 Days Late .....    | 5                               | 95                                       |
| 31–60 Days Late .....   | 5                               | 90                                       |
| 61–90 Days Late .....   | 10                              | 80                                       |
| 91–120 Days Late .....  | 10                              | 70                                       |
| 121–150 Days Late ..... | 20                              | 50                                       |
| 151–180 Days Late ..... | 20                              | 30                                       |
| 181+ Days Late .....    | 30                              | 0  |

**§ 27.1423 Protection of incumbent operations.**

(a) To protect incumbent earth stations from out-of-band emissions from fixed stations, base stations and mobiles, the power flux density (PFD) of any emissions within the 4000–4200 MHz band must not exceed  $-124 \text{ dBW/m}^2$

MHz as measured at the earth station antenna.

(b) To protect incumbent earth stations from blocking, the power flux density (PFD) of any emissions within the 3700–3980 MHz band must not exceed  $-16 \text{ dBW/m}^2/\text{MHz}$  as measured at the earth station antenna.

(c) All 3.7 GHz Service licensees, prior to initiating operations from any base or fixed station, must coordinate cochannel frequency usage with all incumbent Telemetry, Tracking, and Command (TT&C) earth stations within a 70 km radius. The licensee must ensure that the aggregated power from its operations meets an interference to noise ratio (I/N) of  $-6 \text{ dB}$  to the TT&C earth station receiver. A base station's operation will be defined as cochannel when any of the 3.7 GHz Service licensee's authorized frequencies are separated from the center frequency of the TT&C earth station by less than 150% of the maximum emission bandwidth in use by the TT&C earth station.

(d) All 3.7 GHz Service licensees operating on an adjacent channel to an incumbent TT&C earth station must ensure that the aggregated power from its operations meets an interference to noise ratio (I/N) of  $-6 \text{ dB}$  to the TT&C earth station receiver.

(e) To protect incumbent TT&C earth stations from blocking, the power flux density (PFD) of any emissions within the 3700–3980 MHz band must not exceed  $-16 \text{ dBW/m}^2/\text{MHz}$  as measured at the TT&C earth station antenna.

**§ 27.1424 Agreements between 3.7 GHz Service licensees and C-Band earth station operators.**

The PFD limits in § 27.1423 may be modified by the private agreement of licensees of 3.7 GHz Service and entities operating earth stations in the