

(4) * * *
(iii)(A) The following frequencies are available for use by the L-band Mobile-Satellite Service:
1525–1559 MHz: Space-to-Earth
1626.5–1660.5 MHz: Earth-to-space
(B) The use of the frequencies 1544–1545 MHz and 1645.5–1646.5 MHz is limited to distress and safety communications.
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PART 87—AVIATION SERVICES

- 6. The authority citation for part 87 continues to read as follows:
Authority: 47 U.S.C. 154, 303 and 307(e), unless otherwise noted.
- 7. Section 87.303 is amended by revising paragraph (d)(1) to read as follows:

§ 87.303 Frequencies.
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(d)(1) Frequencies in the bands 1435–1525 MHz and 2360–2385 MHz are assigned primarily for telemetry and telecommand operations associated with the flight testing of manned or unmanned aircraft and missiles, or their major components. The bands 2310–2320 MHz and 2345–2360 MHz are also available for these purposes on a secondary basis. Until January 1, 2007, flight test operations in the band 2385–2390 MHz may continue on a primary basis within 160 km of the nine sites listed in 47 CFR 2.106, footnote US363. Permissible uses of these bands include telemetry and telecommand transmissions associated with the launching and reentry into the Earth’s atmosphere, as well as any incidental

orbiting prior to reentry, of manned or unmanned objects undergoing flight tests. In the band 1435–1530 MHz, the following frequencies are shared with flight telemetry mobile stations: 1444.5, 1453.5, 1501.5, 1515.5, 1524.5, and 1525.5 MHz. In the band 2360–2390 MHz, the following frequencies may be assigned on a co-equal basis for telemetry and associated telecommand operations in fully operational or expendable and re-usable launch vehicles, whether or not such operations involve flight testing: 2364.5, 2370.5 and 2382.5 MHz. In the band 2360–2390 MHz, all other mobile telemetry uses are secondary to the above stated launch vehicle uses.
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