

**Federal Communications Commission**

**§ 90.371**

year and ten-year construction requirements for the particular market.

[63 FR 40663, July 30, 1998, as amended at 63 FR 68966, Dec. 14, 1998]

**REGULATIONS GOVERNING THE LICENSING AND USE OF FREQUENCIES IN THE 5850–5925 MHZ BAND FOR DEDICATED SHORT-RANGE COMMUNICATIONS SERVICE (DSRCS)**

**§ 90.371 Dedicated short range communications service.**

(a) These provisions pertain to systems in the 5850–5925 MHz band for Dedicated Short-Range Communications Service (DSRCS). DSRCS systems use radio techniques to transfer data over short distances between roadside and mobile units, between mobile units, and between portable and mobile units to perform operations related to the improvement of traffic flow, traffic safety, and other intelligent transportation service applications in a variety of environments. DSRCS systems may also transmit status and instructional messages related to the units involved. DSRCS Roadside Units are authorized under this part. DSRCS On-Board Units are authorized under part 95 of this chapter.

(b) DSRCS Roadside Units (RSUs) operating in the band 5850–5925 MHz shall not receive protection from Government Radiolocation services in operation prior to the establishment of the DSRCS station. Operation of DSRCS RSU stations within 75 kilometers of the locations listed in the table below must be coordinated through the National Telecommunications and Information Administration.

Location	Latitude	Longitude
Ft. Lewis, WA .....	470525N	1223510W
Yakima Firing Center, WA .....	464018N	1202135W
Ft. Carson, CO .....	383810N	1044750W
Ft. Riley, KS .....	385813N	0965139W
Ft. Shafter, HI .....	211800N	1574900W
Hunter Army Airfield, GA .....	320100N	0810800W
Ft. Gillem, GA .....	333600N	0841900W
Ft. Benning, GA .....	322130N	0845815W
Ft. Stewart, GA .....	315145N	0813655W
Ft. Rucker, AL .....	311947N	0854255W
Yuma Proving Grounds, AZ .....	330114N	1141855W
Ft. Hood, TX .....	310830N	0974550W
Ft. Knox, KY .....	375350N	0855655W
Ft. Bragg, NC .....	350805N	0790035W
Ft. Campbell, KY .....	363950N	0872820W
Ft. Polk, LA .....	310343N	0931226W
Ft. Leonard Wood, MO .....	374430N	0920737W
Ft. Irwin, CA .....	351536N	1164102W

Location	Latitude	Longitude
Ft. Sill, OK .....	344024N	0982352W
Ft. Bliss, TX .....	314850N	1062533W
Ft. Leavenworth, KS .....	392115N	0945500W
Ft. Drum, NY .....	440115N	0754844W
Ft. Gordon, GA .....	332510N	0820910W
Ft. McCoy, WI .....	440636N	0904127W
Ft. Dix, NJ .....	400025N	0743713W
Parks Reserve Forces Training Area, CA.	374254N	1214218W
Ft. Hunter Liggett, CA .....	355756N	1211404W
Pacific Missile Test Center, CA.	340914N	1190524W
Naval Air Development Center, PA.	401200N	0750500W
Mid-Atlantic Area Frequency Coordinator, MD.	381710N	0762500W
Naval Research Laboratory, MD.	383927N	0763143W
Naval Ocean Systems Center, CA.	324500N	1171000W
Naval Research Laboratory, DC.	385500N	0770000W
Naval Surface Weapons Center, MD.	390205N	0765900W
Naval Electronic Systems Engineering Activity, MD.	381000N	0762300W
Midway Research Center, VA	382640N	0772650W
Aberdeen Proving Ground, MD.	392825N	0760655W
Ft. Huachuca, AZ .....	313500N	1102000W
Ft. Monmouth, NJ .....	401900N	0740215W
Picatinny Arsenal, NJ .....	405600N	0743400W
Redstone Arsenal, AL .....	343630N	0863610W
White Sands Missile Range, NM.	322246N	1062813W
Army Research Laboratory, MD.	390000N	0765800W
Space and Missile Systems Center, CA.	335500N	1182200W
Edwards AFB, CA .....	345400N	1175200W
Patrick AFB, FL .....	281331N	0803607W
Eglin AFB, FL .....	302900N	0863200W
Holloman AFB, NM .....	322510N	1060601W
Kirtland AFB, NM .....	350230N	1063624W
Griffiss AFB, NY .....	431315N	0752431W
Wright-Patterson AFB, OH .....	394656N	0840539W
Hanscom AFB, MA .....	422816N	0711725W
Nellis AFB, NV .....	361410N	1150245W
Vandenberg AFB, CA .....	344348N	1203436W
U.S. Air Force Academy, CO	385800N	1044900W
Brooks AFB, TX .....	292000N	0982600W
Arnold AFB, TN .....	352250N	0860202W
Tyndall AFB, FL .....	300412N	0853436W
Charles E. Kelly Support Facility—Oakdale, PA.	402357N	0800925W

(c) NTIA may authorize additional Government Radiolocation services. Once a new Federal assignment is made, the Commission's Universal Licensing System database will be updated, accordingly, to protect the new Federal assignment and the list in paragraph (b) of this section will be updated as soon as practicable.

[64 FR 66410, Nov. 26, 1999, as amended at 69 FR 46443, Aug. 3, 2004]