the contiguous U.S. ADIZ unless that aircraft is equipped with a coded radar beacon transponder and automatic pressure altitude reporting equipment having altitude reporting capability that automatically replies to interrogations by transmitting pressure altitude information in 100-foot increments.

(d) Paragraphs (b) and (c) of this section do not apply to the operation of an aircraft which was not originally certified with such a system installed, a balloon, or a glider.


§ 99.15 Position reports.

(a) The pilot of an aircraft operating in or penetrating an ADIZ under IFR—

(1) In controlled airspace, must make the position reports required in §91.183; and

(2) In uncontrolled airspace, must make the position reports required in this section.

(b) No pilot may operate an aircraft penetrating an ADIZ under DVFR unless—

(1) The pilot reports to an appropriate aeronautical facility before penetratin: the time, position, and altitude at which the aircraft passed the last reporting point before penetration and the estimated time of arrival over the next appropriate reporting point along the flight route;

(2) If there is no appropriate reporting point along the flight route, the pilot reports at least 15 minutes before penetratin: The estimated time, position, and altitude at which the pilot will penetrate; or

(3) If the departure airport is within an ADIZ or so close to the ADIZ boundary that it prevents the pilot from complying with paragraphs (b)(1) or (2) of this section, the pilot must report immediately after departure: the time of departure, the altitude, and the estimated time of arrival over the first reporting point along the flight route.

(c) In addition to any other reports as ATC may require, no pilot in command of a foreign civil aircraft may enter the United States through an ADIZ unless that pilot makes the reports required in this section or reports the position of the aircraft when it is not less that one hour and not more that 2 hours average direct cruising distance from the United States.

[69 FR 16756, Mar. 30, 2004]

§ 99.17 Deviation from flight plans and ATC clearances and instructions.

(a) No pilot may deviate from the provisions of an ATC clearance or ATC instruction except in accordance with §91.123 of this chapter.

(b) No pilot may deviate from the filed IFR flight plan when operating an aircraft in uncontrolled airspace unless that pilot notifies an appropriate aeronautical facility before deviating.

(c) No pilot may deviate from the filed DVFR flight plan unless that pilot notifies an appropriate aeronautical facility before deviating.

[69 FR 16756, Mar. 30, 2004]

§§ 99.19–99.31 [Reserved]

Subpart B—Designated Air Defense Identification Zones

§ 99.41 General.

The airspace above the areas described in this subpart is established as an ADIZ. The lines between points described in this subpart are great circles except that the lines joining adjacent points on the same parallel of latitude are rhumb lines.

[69 FR 16756, Mar. 30, 2004]

§ 99.43 Contiguous U.S. ADIZ.

The area bounded by a line from 43°15’N, 65°55’W; 44°21’N; 67°16’W; 43°10’N; 69°40’W; 41°05’N; 69°40’W; 40°32’N; 72°15’W; 39°55’N; 73°00’W; 39°38’N; 73°00’W; 39°36’N; 73°40’W; 37°00’N; 75°30’W; 36°10’N; 75°10’W; 35°10’N; 75°10’W; 32°00’N; 80°30’W; 30°30’W; 81°00’W; 26°40’N; 79°40’W; 25°00’N; 80°05’W; 24°25’N; 81°15’W; 24°20’N; 81°45’W; 24°30’N; 82°06’W; 24°41’N; 82°06’W; 24°43’N; 62°00’W; 25°00’N; 81°30’W; 25°10’W; 81°23’W; 25°35’N; 81°30’N; 26°15’N; 82°20’W; 27°50’N; 83°05’W; 28°55’N; 83°30’W; 29°42’N; 84°00’W; 29°20’N; 85°00’W; 30°00’N; 87°10’W; 30’00’N; 88°30’W; 28°45’N; 88°55’W; 28°45’N; 90°00’W; 29°25’N; 94°00’W; 28°20’N; 96°00’W; 27°30’N; 97°00’W; 26°00’N; 97°00’W; 25°58’N; 97°07’W; westward along the U.S./Mexico border to 32°32’03”N, 117°07’25”W; 32°30’N; 117°25’W;
§ 99.45 Guam ADIZ.

23°35'N; 118°30'W; 33°05'N; 119°45'W;
33°55'N; 120°40'W; 34°50'N; 121°10'W;
38°50'N; 124°00'W; 40°00'N; 124°35'W;
40°25'N; 124°40'W; 42°50'N; 124°50'W;
46°15'N; 124°30'W; 48°30'N; 125°00'W;
48°20'N; 128°00'W; 48°20'N; 132°00'W;
37°12'N; 130°40'W; 29°00'N; 124°00'W;
30°45'N; 120°50'W; 32°00'N; 118°24'W;
32°30'N; 117°20'W; 32°32°30'N; 117°07'25"W.

The area bounded by a circle with a radius of 250 NM centered at latitude 13°32'41" N, longitude 144°50'30" E.


§ 99.49 Hawaii ADIZ.

(a) Outer boundary. The area included in the irregular octagonal figure formed by a line connecting 26°30' N, 156°00' W, 26°30' N, 161°00' W, 24°00' N, 164°00' W, 20°00' N, 164°00' W, 17°00 N, 166°00' W, 20°00' N, 156°00' W, 22°00' N, 153°00' W; to point of beginning.

(b) Inner boundary. The inner boundary to follow a line connecting 22°30' N, 157°00' W, 22°30' N, 160°00' W, 22°30' N, 161°00' W, 21°00' N, 161°00' W, 20°00' N, 160°00' W, 20°00' N, 156°30' W, 21°00' N, 155°30' W; to point of beginning.


PART 101—MOORED BALLOONS, KITES, AMATEUR ROCKETS AND UNMANNED FREE BALLOONS

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