

- d. Non-modular analog oscilloscopes having a bandwidth of 1 GHz or greater.
- e. Modular analog oscilloscope systems having either of the following characteristics:
 - e.1. A mainframe with a bandwidth of 1 GHz or greater; or
 - e.2. Plug-in modules with an individual bandwidth of 4 GHz or greater.
- f. Analog sampling oscilloscopes for the analysis of recurring phenomena with an effective bandwidth greater than 4 GHz.
- g. Digital oscilloscopes and transient recorders, using analog-to-digital conversion techniques, capable of storing transients by sequentially sampling single-shot inputs at successive intervals of less than 1 ns (greater than 1 gigasample per second), digitizing to 8 bits or greater resolution and storing 256 or more samples.

Note: This ECCN controls the following “specially designed” “parts” and “components” for analog oscilloscopes:

1. Plug-in units;
2. External amplifiers;
3. Pre-amplifiers;
4. Sampling devices;
5. Cathode ray tubes.

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3A999 SPECIFIC PROCESSING EQUIPMENT, N.E.S., AS FOLLOWS (SEE LIST OF ITEMS CONTROLLED).

License Requirements

Reason for Control: RS, AT

Control(s)	Country Chart (See Supp. No. 1 to part 738)
RS applies to entire entry..	A license is required for items controlled by this entry for export or re-export to Iraq or Pakistan or transfer within Iraq or Pakistan for regional stability reasons. The Commerce Country Chart is not designed to determine RS license requirements for this entry. See §§ 742.6 and 746.3 of the EAR for additional information.
AT applies to entire entry	A license is required for items controlled by this entry to North Korea for anti-terrorism reasons. The Commerce Country Chart is not designed to determine AT license requirements for this entry. See § 742.19 of the EAR for additional information.

List Based License Exceptions (See Part 740 for a Description of All License Exceptions)

LVS: N/A
GBS: N/A

List of Items Controlled

Related Controls: (1) See also 3A225 (for frequency changers capable of operating in the frequency range of 600 Hz and above), and 3A233. (2) Certain auxiliary systems, equipment, “parts” and “components” for isotope separation plants, made of or protected by UF₆ resistant materials are

subject to the export licensing authority of the Nuclear Regulatory Commission (see 10 CFR part 110).

Related Definitions: N/A
Items:

- a. Frequency changers capable of operating in the frequency range from 300 up to 600 Hz, n.e.s.
- b. Mass spectrometers n.e.s.
- c. All flash x-ray machines, and “parts” or “components” of pulsed power systems designed thereof, including Marx generators, high power pulse shaping networks, high voltage capacitors, and triggers.
- d. Pulse amplifiers, n.e.s.
- e. Electronic equipment for time delay generation or time interval measurement, as follows:
 - e.1. Digital time delay generators with a resolution of 50 nanoseconds or less over time intervals of 1 microsecond or greater.
 - e.2. Multi-channel (three or more) or modular time interval meter and chronometry equipment with resolution of 50 nanoseconds or less over time intervals of 1 microsecond or greater.
- f. Chromatography and spectrometry analytical instruments.

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6A996 “MAGNETOMETERS” NOT CONTROLLED BY ECCN 6A006, “SUPERCONDUCTIVE” ELECTROMAGNETIC SENSORS, AND “SPECIALLY DESIGNED” “COMPONENTS” THEREFOR, AS FOLLOWS (SEE LIST OF ITEMS CONTROLLED).

License Requirements

Reason for Control: RS, AT

Control(s)	Country chart (see supp. no. 1 to part 738)
RS applies to entire entry..	A license is required for items controlled by this entry for export or re-export to Pakistan or transfer within Pakistan for regional stability reasons. The Commerce Country Chart is not designed to determine RS license requirements for this entry. See § 742.6(a)(12) of the EAR for additional information.
AT applies to entire entry	AT Column 1.

List Based License Exceptions (See Part 740 for a Description of All License Exceptions)

LVS: N/A
GBS: N/A

List of Items Controlled

Related Controls: N/A
Related Definitions: N/A
Items:

- a. “Magnetometers”, n.e.s., having a “sensitivity” lower (better) than 1.0 nT (rms) per square root Hz.

Technical Note: For the purposes of 6A996, ‘sensitivity’ (noise level) is the root mean square of the device-limited noise floor which is the lowest signal that can be measured.

b. “Superconductive” electromagnetic sensors, “components” manufactured from “superconductive” materials and having all the following:

- b.1. Designed for operation at temperatures below the “critical temperature” of at least one of their “superconductive” constituents (including Josephson effect devices or “superconductive” quantum interference devices (SQUIDS));
- b.2. Designed for sensing electromagnetic field variations at frequencies of 1 KHz or less; and
- b.3. Having any of the following characteristics:
 - b.3.a. Incorporating thin-film SQUIDS with a minimum feature size of less than 2 μm and with associated input and output coupling circuits;
 - b.3.b. Designed to operate with a magnetic field slew rate exceeding 1 × 10⁶ magnetic flux quanta per second;
 - b.3.c. Designed to function without magnetic shielding in the earth’s ambient magnetic field; or
 - b.3.d. Having a temperature coefficient less (smaller) than 0.1 magnetic flux quantum/K.

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Thea D. Rozman Kendler,
Assistant Secretary for Export Administration.

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DEPARTMENT OF COMMERCE

National Oceanic and Atmospheric Administration

15 CFR Part 922

National Marine Sanctuary Program Regulations

CFR Correction

This rule is being published by the Office of the Federal Register to correct an editorial or technical error that appeared in the most recent annual revision of the Code of Federal Regulations.

■ In Title 15 of the Code of Federal Regulations, Part 800 to End, revised as of January 1, 2024, amend § 922.132(f) by adding a second to last sentence to read as follows:

§ 922.132 Prohibited or otherwise regulated activities.

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- (f) * * * For the purposes of this subpart, the disposal of dredged material does not include the beneficial use of dredged material as defined by § 922.131. * * *

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