## **Ground Radars**

#### Kub - SA-6

Emitter	Band	Freq. (Hz)	Emit Silent
Search	Α	967	1s - 2s
Tracking	Α	1763	0.1s -0.1s

#### **Buk - SA-11**

Emitter	Band	Freq. (Hz)	Emit Silent
Search	В	1763	1s - 2s
Search	Α	697	1s - 2s
Tracking	В	2998	0.1s - 0.1s

#### S-125 - SA-3

Emitter	Band	Freq. (Hz)	Emit Silent
Emitter 1	Α	447	1s - 2s
Emitter 2	Α	697	1s - 2s

## Tunguska - SA-19

Emitter	Band	Freq. (Hz)	Emit Silent
Search	В	4836	1s - 2s
Tracking	В	6520	0.1s - 0.1s

#### Tor - SA-15

Emitter	Band	Freq. (Hz)	Emit Silent
Emitter 1	В	5553	0.1s - 0.1s
Emitter 2	В	3844	1s - 2s

#### S-300PS - SA-10

Emitter	Band	Freq. (Hz)	Emit Silent
SR 5N66M	Α	1110	1s - 2s
SR 64H6E	Α	447	1s - 2s
Tracking	Α	856	0.1s - 0.1s

#### Osa - SA-8

Emitter	Band	Freq. (Hz)	Emit Silent
Tracking	В	2800	0.5s - 1.5s

#### ZSU-24-4 Shilka

Emitter	Band	Freq. (Hz)	Emit Silent
Tracking	Α	100	0.1s - 0.1s

#### Hawk

Emitter	Band	Freq. (Hz)	Emit Silent
SR AN/MPQ-55	Α	967	1s - 2s
SR AN/MPQ-50	Α	447	1s - 2s
Search	Α	768	1s - 2s
Tracking	Α	1427	0.1s - 0.1s

#### Roland

Emitter	Band	Freq. (Hz)	Emit Silent
EWR	В	1763	1s - 2s
Search	В	4836	1s - 2s
TR ADS	В	6520	0.1s - 0.1s

#### **Vulcan**

Emitter	Band	Freq. (Hz)	Emit Silent
Tracking	Α	100	0.1s - 0.1s

#### Gepard

Emitter	Band	Freq. (Hz)	Emit Silent
Tracking	Α	100	0.1s - 0.1s

#### **Patriot**

Emitter	Band	Freq. (Hz)	Emit Silent
Search	Α	447	1s - 2s
Tracking	Α	856	0.1s - 0.1s

#### **EWR**

Emitter	Band	Freq. (Hz)	Emit Silent
Emitter 1	Α	400	1.5s – 8.5s

## **Naval Radars**

#### FFL 1124.4 Grisha

Emitter	Band	Freq. (Hz)	Emit Silent
Search	В	3189	1s - 2s
Tracking	В	4836	0.1s - 0.1s

#### **CV Admiral Kuznetsov**

Emitter	Band	Freq. (Hz)	Emit Silent
Search	В	3844	1s - 2s
Tracking	В	5553	0.1s - 0.1s

## FSG 1241.1MP Molniya

Emitter	Band	Freq. (Hz)	Emit Silent
Search	В	7893	1s - 2s
Tracking	В	8822	0.1s - 0.1s

#### CG 1164 Moskva

Emitter	Band	Freq. (Hz)	Emit Silent
Search	Α	800	0.5s - 1s
Tracking	Α	300	0.1s - 0.1s

# FFG 11540 Neustrashimy

Emitter	Band	Freq. (Hz)	Emit Silent
Search	В	3844	1s - 2s
Tracking	В	5553	0.1s - 0.1s

## **CGN 1144.2 Pyotr Velikiy**

Emitter	Band	Freq. (Hz)	Emit Silent
Search	Α	379	0.9s - 2s
Tracking	Α	731	0.1s - 0.1s

## FF 1135M Rezky

Emitter	Band	Freq. (Hz)	Emit Silent
Search	В	3189	1s - 2s
Tracking	В	4836	0.1s - 0.1s

## **CG-60 Normandy**

Emitter	Band	Freq. (Hz)	Emit Silent
Search	Α	697	0.9s - 2s
Tracking	Α	1303	0.1s - 0.1s

## **FFG-7CL Oliver Hazzard Perry**

Emitter	Band	Freq. (Hz)	Emit Silent
Search	Α	697	0.9s - 2s
Tracking	Α	1303	0.1s - 0.1s

#### **CVN-70 Carl Vinson**

Emitter	Band	Freq. (Hz)	Emit Silent
Search	В	3331	1s - 2s
Tracking	В	4998	0.1s - 0.1s

# **Airborne Radars**

# AJS37 Viggen

# EmitterBandFreq. (Hz)Emit. - SilentEmitter 1B10000.5s - 1.2s

## E-2D

Emitter	Band	Freq. (Hz)	Emit Silent
Emitter 1	Α	300	0.5s - 5.2s

## E-3A

Emitter	Band	Freq. (Hz)	Emit Silent
Emitter 1	Α	300	1s - 5.2s

## A-50

Emitter	Band	Freq. (Hz)	Emit Silent
Emitter 1	Α	200	1s - 5.2s

#### MiG-21bis

Emitter	Band	Freq. (Hz)	Emit Silent
Emitter 1	В	1000	0.5s - 1.2s
Emitter 2	В	3400	0.2s - 0.5s
Emitter 3	В	5400	0.2s - 0.5s

#### Su-27

Emitter	Band	Freq. (Hz)	Emit Silent
Emitter 1	В	1000	0.5s - 1.2s
Emitter 2	В	5400	0.2s - 0.5s
Emitter 3	В	3400	0.2s - 0.5s

## F-15C

Emitter	Band	Freq. (Hz)	Emit Silent
Emitter 1	В	900	0.5s - 1.2s
Emitter 2	В	1200	0.2s - 0.5s
Emitter 3	В	5900	0.2s - 0.5s

## M-2000C

Emitter	Band	Freq. (Hz)	Emit Silent
Emitter 1	В	1000	0.5s - 1.2s
Emitter 2	В	5400	0.2s - 0.5s
Emitter 3	В	3400	0.2s - 0.5s