

Floating (retractable) trailing antenna device

K-697E



IS INTENDED

for VLF, LF, MF and HF signals reception on submerged submarines

SPECIFICATIONS:

Received frequency range:

- VLF, LF 6-150 KHz
- MF, HF 0.13-30 MHz

Submarine submergence depth during signals reception:

- VLF, LF reception 100-60 m
- MF, HF reception 85-50 m

Submarine speed during signals reception 2.5-4 kt

Towing speed limit 20 kt

Short-term speed increase up to 25 kt

Cable antenna length 700 m

Operation mode continuous or cyclic

Cable antenna is automatically released from the submarine hull and can be replaced in submerged position



Concern CSRI Elektropribor, JSC
State Research Center of the Russian Federation

30, Malaya Posadskaya St., Saint Petersburg, 197046, Russia
tel. (812) 499 81 81, 499 83 01. fax (812) 232 33 76
<http://www.elektropribor.spb.ru>, e-mail: marketing@eprib.ru
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