



MI-24P

The communications carried out in VHF will only be effective when the transmitter and receiver are visible to each other, it depends a lot on the terrain, the obstacles and the weather and, as a general rule, it will be effective at about 150 km.

R-863 VHF/UHF		R-828 LVHF
Mhz - AM		Mhz - FM
124	Canal 0	21.5
135	Canal 1	25.7
136	Canal 2	27
127	Canal 3	28
125	Canal 4	30
121	Canal 5	32
141	Canal 6	40
128	Canal 7	50
126	Canal 8	55.5
133	Canal 9	59.9
130	Canal 10	
129	Canal 11	
123	Canal 12	
131	Canal 13	
134	Canal 14	
132	Canal 15	
138	Canal 16	
122	Canal 17	
124	Canal 18	
137	Canal 19	

R-852 VHF		
Mhz - AM	Canal 1	114.115
	Canal 2	114.335
	Canal 3	114.585
	Canal 4	121.500

Yadro-1 2 – 17.999 Mhz

R-863 VHF/UHF is used for A/A and ATC communications.

R-828 LVHF is used as an alternate radio for A/A and A/G communications. It is also used for ADF radio navigation.

R-852 VHF auxiliary radio for search and rescue.

YADRO-1 HF is used for very long distance communications, either A/A or A/G.

SPU-8 ICS Panel is the panel that allows you to select which radio you want to transmit-receive.

ARK-15M panel is used for ADF radio navigation through the NDBs.

ARK-U2 VHF panel is used as an emergency location system, to locate units that transmit on VHF

R-863

R-828

Yadro-1

SPU-8

R-852

ARK-15M

ARK-U2

The addition of the ARK-U2 system along with the R-828 radios and the R-852 radio allows the Hind to carry out search and rescue missions.

ARK-U2 + R-828 = UHF FM frecuencias

ARK-U2 + R-852 = VHF AM frecuencias