

YAGUT-324

AIRBORNE DIGITAL HF RADIO STATION



PURPOSE

Provides two-way simplex telephone communication of aircraft crews with ground ATM (air-traffic management) services and interacting aircraft.

SPECIFICATIONS

Emission power (peak), W	400
Emission classes	
- Telephone	H3E/A3E, J3E
- Telegraph	J2D
Frequency band, MHz	2,000...29,999
Receiver sensitivity, μV	1 (J3E) 4 (A3E)
Assigned lifetime, years	25

