



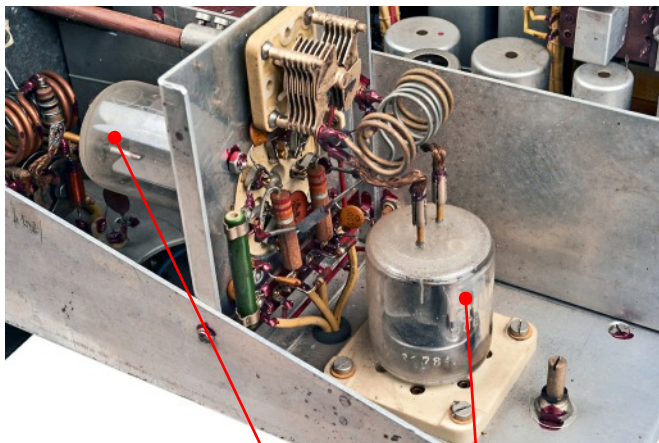
'Davor'  
Country of origin:  
Czech Republic

**DATA SUMMARY**

**Organisation:** Not yet known.  
**Design/Manufacturer:** Probably Správa 6 - spojovacia technika. (Government, Department 6, communication technics) or Tesla, Czechoslovakia.  
**Year of Introduction/operation:** 1960s.  
**Purpose:** Propaganda broadcast transmitter.  
**Transmitter:** (Data not confirmed yet)  
**Circuit features:** MO, FM modulator, modulator pre-amplifier, tripler, driver, tripler, RF output amplifier.  
**Frequency coverage:** 88-104MHz.  
**RF output:** Estimated 80-100W.  
**Valves:** QQE03/20, YL1060. Other valves not known.  
**Power supply:** 220V AC mains.  
**Size (cm):** Height 30, Length 55, Width 56. (Estimated)

**REMARKS**

The 'Davor' (Czech word for 'Propaganda') was a FM broadcast transmitter. It was used for broadcasting propaganda programs from Bratislava (Slovakia) to Vienna in Austria during the Cold War in the 1960s. There is no information on the design team and maker of this transmitter, though considering the professional construction it is believed to be made by Správa 6 or Tesla in Czechoslovakia. The transmitter is currently held in the collection of the Crypto Museum and, as it could not be identified, provisionally given the name 'Davor'. Any additional information on the 'Davor' will be much appreciated by the Crypto Museum.



Transmitter type YL1060 RF output amplifier valve and tripler stage with QQE03/20 valve.



Top view of 'Davor' showing mains power unit at the right; the MO, modulator and driver stages centre. The tripler and RF output stage to the left. (above)



Bottom view of chassis with master oscillator and modulator compartment cover detached. (right)

**References:**

- Photographs and all information for this chapter was published with kind permission of the Crypto Museum, Eindhoven, Holland.
- See [www.cryptomuseum.com](http://www.cryptomuseum.com) for much more details.