

Unknown agents set Country of origin: Czechoslovakia

DATA SUMMARY

Organisation: *Possibly* Sprava 1-rozvedka (Government Department 1, espionage).

Design/Manufacturer: *Believed* Sprava 6 - sprojavacia technika (Government Department 6, communication Technics).

Year of Introduction: Estimated early 1950s.

Purpose: Agents.

Transmitter: Not known (missing).

Receiver:

Frequency range: 4-8MHz and 8-16MHz.

Circuit features: Single conversion superhet with BFO. AM and CW.

Valves: 6AK5 3x, 6BE6, 6BA6, 6AT6.

Power Supply: AC mains 110-240V. 90C1 stabiliser valve.

Size (cm): Height 5.6, length 18.4, width 12.8 (Both units).

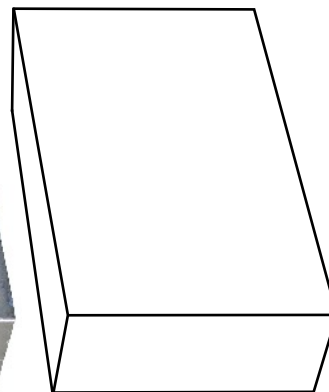
Weight (kg): Receiver 1.8; mains power unit 2.9.

REMARKS

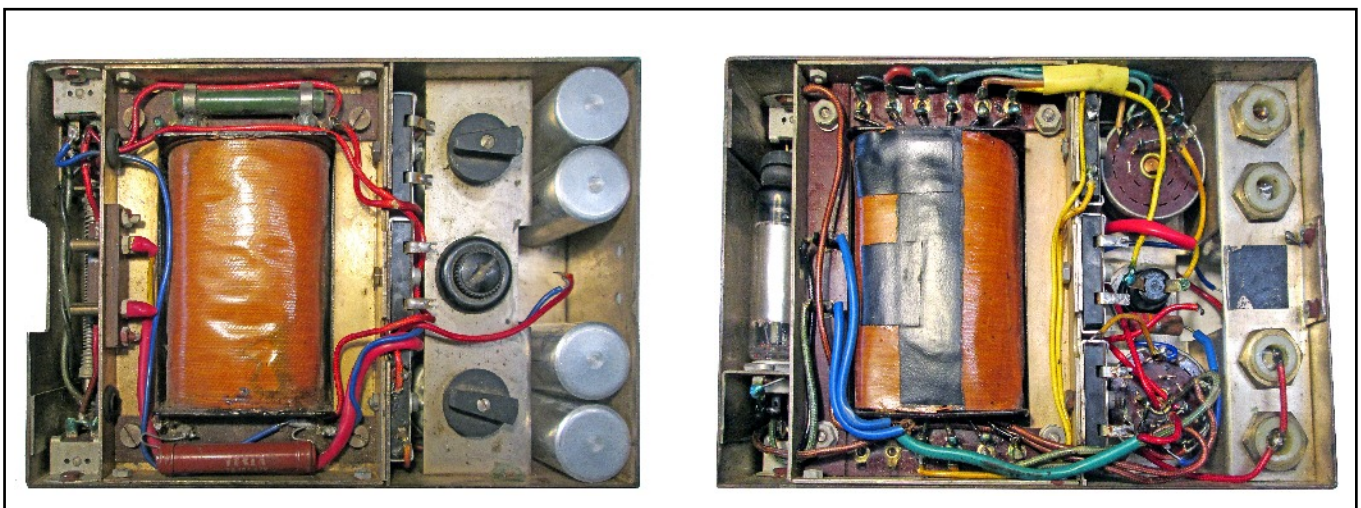
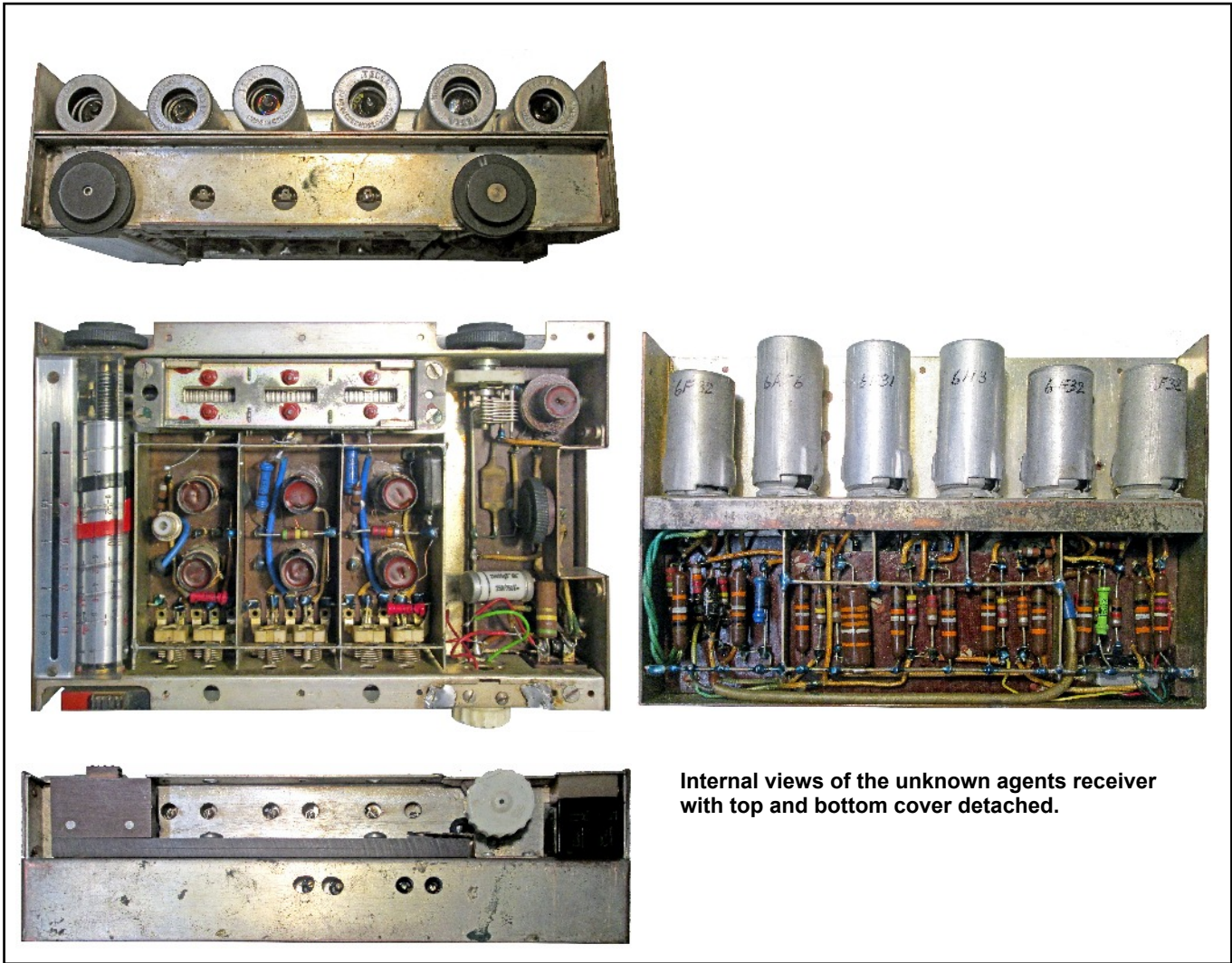
The unknown agents set depicted in this chapter, unfortunately with the transmitter unit missing, was believed to be developed and constructed in Czechoslovakia.

The set was comprised of three units with similar dimensions, electrically interconnected by 4-pt miniature Jones connectors.

Of particular interest is the tuning assembly which allowed smooth and accurate tuning.



Top view of receiver unit (left), AC mains power unit (centre) and possible view of the associated transmitter.



Internal views of AC mains power supply unit for both receiver and transmitter. Note a 90C1 voltage stabiliser valve.

References:

- Photographs were published with kind permission from Immo Hahn, DJ9CI, Germany, via Detlev Vreisleben, DC7KG, Germany.