



## **Briefing**

## 80 m competition, 13. September 2025

- Map: Scale 1:10.000; Contour interval: 2,5 m; Size: A4 (21 x 29,7 cm).
- Start & Finish marked on the map with triangle and double circle respectively.
- A fenced off area is marked on the map but may be crossed along the paths marked.
- There are **5 transmitters MOE**, **MOI**, **MOS**, **MOH** & **MO5** transmitting at 5 minutes intervals. Each transmission is concluded with a high speed morse identification: ".. de OZ7FOX".
- TX frequency is **3.580 KHz**. Output power: Approx. 4 W. Antenna: 12 m, groundplane: 5 x 5 m.
- Each transmitter is marked with an aluminium pole carrying the RFID Check-in box and a sign with the fox number.
- The transmitters may be searched in arbitrary sequence. All classes shall search for all 5 transmitters.
- There is a beacon at the finish sending **MO** continuously on **3.510 KHz**; check-in at the beacon is compulsory.
- Start will be in groups at 5 minutes interval, see starting list. First start at 13:00.
- Your RFID-chip must be cleared and your start time loaded into your chip before start, by holding your chip against the green Smiley on the Black box at the start line; the display on the box will light up showing "CHIP CLEARED" and your start time.
- **IMPORTANT:** Clearing shall be done <u>within 5 minutes of but not later than your own start time</u> i.e. after the previous starting group has left.
- Check-in at the transmitters by touching the green Smiley on the black box with your RFID-chip. Successful check-in is confirmed by a blink of the red LED on the box. If this fails or you have lost your chip, you may punch your map using the punching device on the aluminium pole; make a note of your time at the transmitter in question.
- Max. time: 2h00'

Good hunt!

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