

# HALO-(AC)<sup>3</sup>

## Flight Preparation/Logistics

Wissen für Morgen



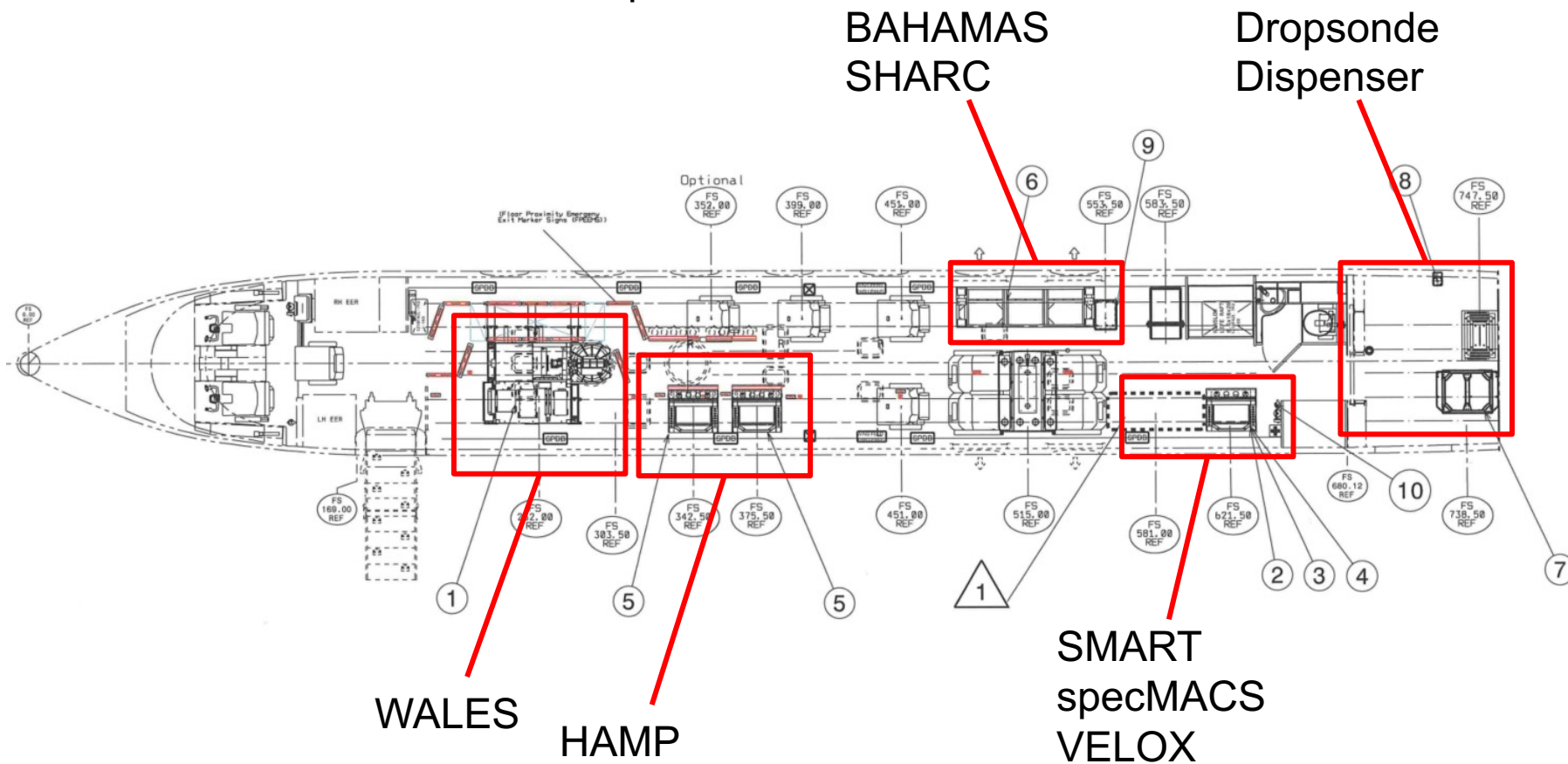
# Generic Flight Preparation Schedule

Daily 11:00 am	OPS/PI Flight Planning Meeting
3 days before flight	Initial Flight Plan submission to OPS team, no changes to route in Russian airspace expected
2 – 1 days before flight	Small updates to flight plan possible
24h before flight	Distribution of flight day schedule document including T/O + LDG time, power on/off time, persons on board
4 – 3h before T/O	Power On
3 – 2h before T/O	Go/No Go decision
~1h before T/O	Roll Out/Refueling
After LDG	De-Briefing shortly after LDG



# HALO Cabin Layout

7 seats available for scientific operators



# Integration/Logistics on HALO

- Integration of instruments:
  - 13.12.2021: Begin of preparatory installation works/delivery of instruments
  - CW51/CW1: Limited installation works
  - CW2/3: Installation with scientists
  - 24.-26.01.2021: Power On/EMI Ground Test with operators
  - 16.02-18.02.2021: EMI Flight Test with operators
- Logistics:
  - ~ January: export control forms for freight items
  - ~ 2 weeks before transfer: delivery of freight items to Oberpfaffenhofen
  - ~ 1 week before transfer: shipping to Kiruna

