UAS Generation Workshop
05 NOV 2020

Maj K. Müller, OF-3, SQN Leader HERON 1
HERON Sqn

- 4 Crews
  (4 Pilots, 4 TacOp, 4 Analysts)

- 3 UAVs
- 2 Advanced Ground Control Stations

- MALE
- Max Airspeed: 120 kts
- Range of Operation: 250km (Line of Sight); Mali-wide (SatCom)

05 November 2020
HERON – Tasking und Reporting

MINUSMA Force Commander OPCON

FHQ U3
Air Task Order
(ATO / Annex B)

FHQ U2
Intel Collection Plan
(ICP)

MATR
(Draft)

Request for Information (RFI)

Result

Tasking

MISREP / SITREP

IMINTREP

Imagery Intelligence Report (IMINTREP)

Mission Report (MISREP)

TAW 51 „I“
Germany
Reachback

Heron Squadron

Imagery Analyst

Cdr DEU ISR TF
National Command

Military Air Task Request (MATR)
Air Task Order (ATO)
RFI timings are **FLIGHT TIMES** not on station timings!

**Heron Transit – time – chart (no wind condition)**
Airspace:
- JFAC Lyon
- Coordination generally 24h in advance
HERON Missions

- Area Scan
- Road Scan
- POL
- Convoy Escort
- Overwatch
• MISREP (Mission Report) w/in 1h after landing

AT 1036Z, IVO 30P VA 05000 47000, AT GANDAGA, GATHERING OF INDIVIDUALS AROUND GRAIN STORAGE AND 04 MOTORCYCLES, STATIC

• IMINTREP (Imagery Intelligence Report)

within 48h (2 GER working days)

• Stream is stored for 1 year
Questions?