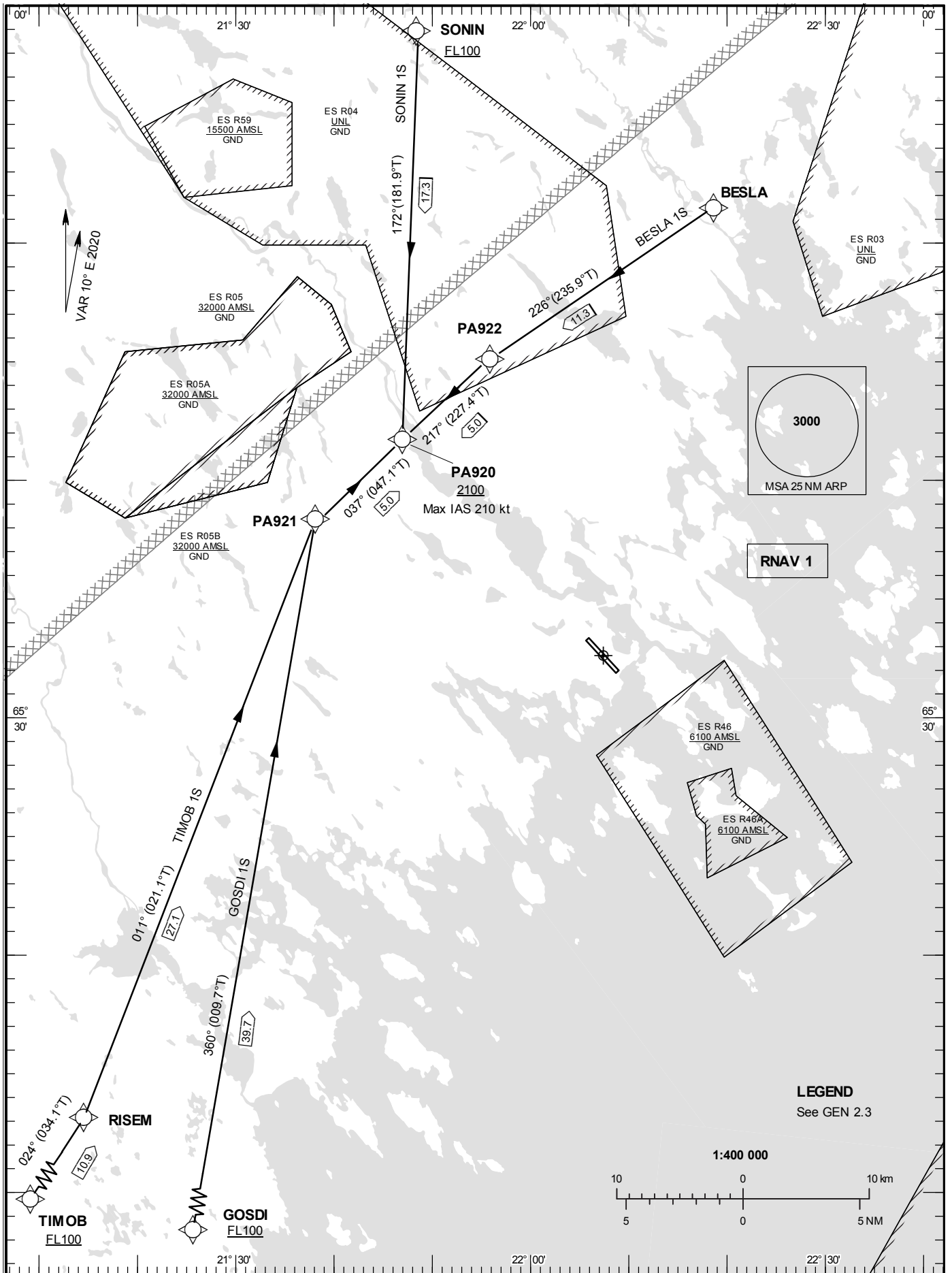


STANDARD INSTRUMENT
ARRIVAL CHART (STAR) -
ICAO

HGT and ALT in ft
BRG are MAG
TA 5000 ft AMSL

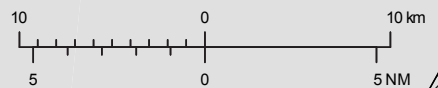
| | |
|-----------------|---------|
| KALLAX TOWER | 128.200 |
| KALLAX APPROACH | 125.450 |

RNAV (GNSS) STAR RWY 14



LEGEND
See GEN 2.3

1:400 000



Prescribed Coding of RNAV STAR for RWY 14

RNAV 1 for positioning update.

Operators unable to fly RNAV 1 shall inform ATC "UNABLE RNAV STAR". Radar vectors will then be provided.

BESLA 1S: If passing BESLA at FL100 descent gradient 6.0% is needed to be at 2100 ft at FAP/FAF.

SONIN 1S: If passing SONIN at FL100 descent gradient 6.4% is needed to be at 2100 ft at FAP/FAF.

BESLA 1S

| Path Term | Waypoint Identifier | Fly-over | Course °M(°T) | Dist (NM) | Turn Dir | Rest Alts (ft AMSL) | Speed Limits (kt) | VPA/ RDH (°/ft) | Rec Navaid | Navigation Specification |
|-----------|---------------------|----------|---------------|-----------|----------|---------------------|-------------------|-----------------|------------|--------------------------|
| IF | BESLA | - | - | - | - | - | - | - | - | RNAV 1 |
| TF | PA922 | - | 226°(235.9°) | 11.3 | - | - | - | - | - | RNAV 1 |
| TF | PA920 | - | 217°(227.4°) | 5.0 | - | +2100 | -210 | - | - | RNAV 1 |

STAR instruction: BESLA – PA922 – PA920 (2100 ft or above, max IAS 210 kt)

GOSDI 1S

| Path Term | Waypoint Identifier | Fly-over | Course °M(°T) | Dist (NM) | Turn Dir | Rest Alts (ft AMSL) | Speed Limits (kt) | VPA/ RDH (°/ft) | Rec Navaid | Navigation Specification |
|-----------|---------------------|----------|---------------|-----------|----------|---------------------|-------------------|-----------------|------------|--------------------------|
| IF | GOSDI | - | - | - | - | +FL100 | - | - | - | RNAV 1 |
| TF | PA921 | - | 360°(009.7°) | 39.7 | - | - | - | - | - | RNAV 1 |
| TF | PA920 | - | 037°(047.1°) | 5.0 | - | +2100 | -210 | - | - | RNAV 1 |

STAR instruction: GOSDI (FL100 or above) – PA921 – PA920 (2100 ft or above, max IAS 210 kt)

SONIN 1S

| Path Term | Waypoint Identifier | Fly-over | Course °M(°T) | Dist (NM) | Turn Dir | Rest Alts (ft AMSL) | Speed Limits (kt) | VPA/ RDH (°/ft) | Rec Navaid | Navigation Specification |
|-----------|---------------------|----------|---------------|-----------|----------|---------------------|-------------------|-----------------|------------|--------------------------|
| IF | SONIN | - | - | - | - | +FL100 | - | - | - | RNAV 1 |
| TF | PA920 | - | 172°(181.9°) | 17.3 | - | +2100 | -210 | - | - | RNAV 1 |

STAR instruction: SONIN (FL100 or above) – PA920 (2100 ft or above, max IAS 210 kt)

TIMOB 1S

| Path Term | Waypoint Identifier | Fly-over | Course °M(°T) | Dist (NM) | Turn Dir | Rest Alts (ft AMSL) | Speed Limits (kt) | VPA/ RDH (°/ft) | Rec Navaid | Navigation Specification |
|-----------|---------------------|----------|---------------|-----------|----------|---------------------|-------------------|-----------------|------------|--------------------------|
| IF | TIMOB | - | - | - | - | +FL100 | - | - | - | RNAV 1 |
| TF | RISEM | - | 024°(034.1°) | 10.9 | - | - | - | - | - | RNAV 1 |
| TF | PA921 | - | 011°(021.1°) | 27.1 | - | - | - | - | - | RNAV 1 |
| TF | PA920 | - | 037°(047.1°) | 5.0 | - | +2100 | -210 | - | - | RNAV 1 |

STAR instruction: TIMOB (FL100 or above) – RISEM – PA921 – PA920 (2100 ft or above, max IAS 210 kt)