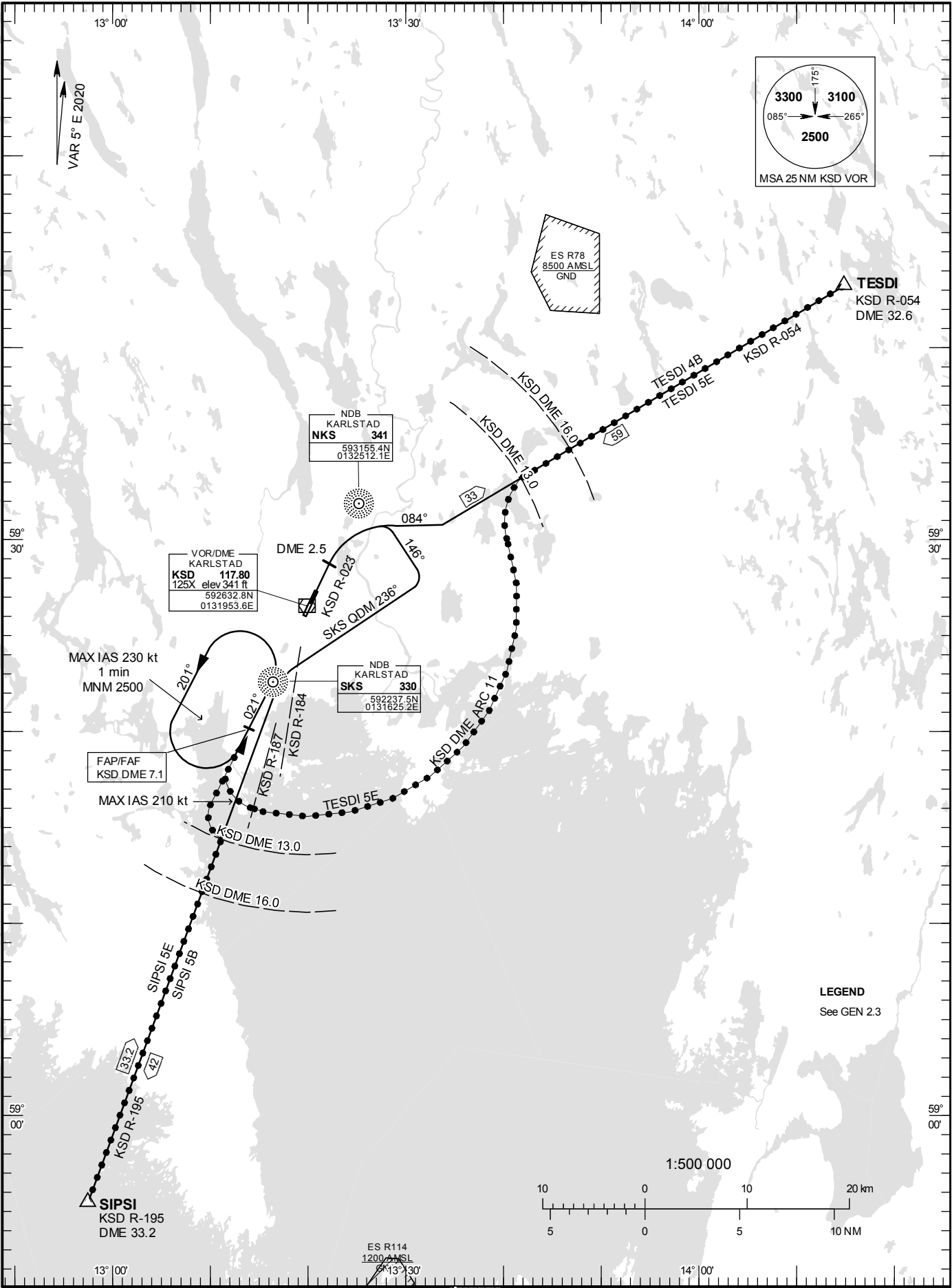


STANDARD INSTRUMENT
DEPARTURE AND ARRIVAL
CHART (SID/STAR) - ICAO

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

KARLSTAD TOWER 119.455



KARLSTAD

DEPARTURE (SID) RWY 03

REMARK

Aircraft proceeding on SID shall use 400 ft per NM as a minimum gradient of climb up to 5000 ft AMSL. Aircraft unable to conform with this procedure shall inform ATS accordingly.

SIPSI FIVE BRAVO DEPARTURE (SIPSI 5B)

Straight ahead, intercept KSD R-023 to 2500 ft or DME 2.5, whichever is later. Turn right to track 146°, intercept SKS QDM 236°. At KSD R-184 turn left, intercept KSD R- 195 and proceed to SIPSI.

TESDI FOUR BRAVO DEPARTURE (TESDI 4B)

Straight ahead, intercept KSD R-023 to 2500 ft or DME 2.5, whichever is later. Turn right to track 084°, intercept KSD R-054 and proceed to TESDI.

ARRIVAL (STAR) RWY 03

REMARK

Descend to a minimum altitude for an arrival route must not be initiated until an ATC clearance to this altitude or an approach clearance has been received.

SIPSI FIVE ECHO ARRIVAL (SIPSI 5E)

At SIPSI intercept KSD R-195, not below 5000 ft until KSD DME 16. At KSD DME 13 turn left to intercept LOC SOK, not below 2500 ft until FAP/FAF.

TESDI FIVE ECHO ARRIVAL (TESDI 5E)

At TESDI intercept KSD R-054, not below 5000 ft until KSD DME 16. At KSD DME 13 turn left and proceed on KSD DME ARC 11 to KSD R-187. Turn right (max IAS 210 kt) to intercept LOC SOK, not below 2500 ft until FAP/FAF.