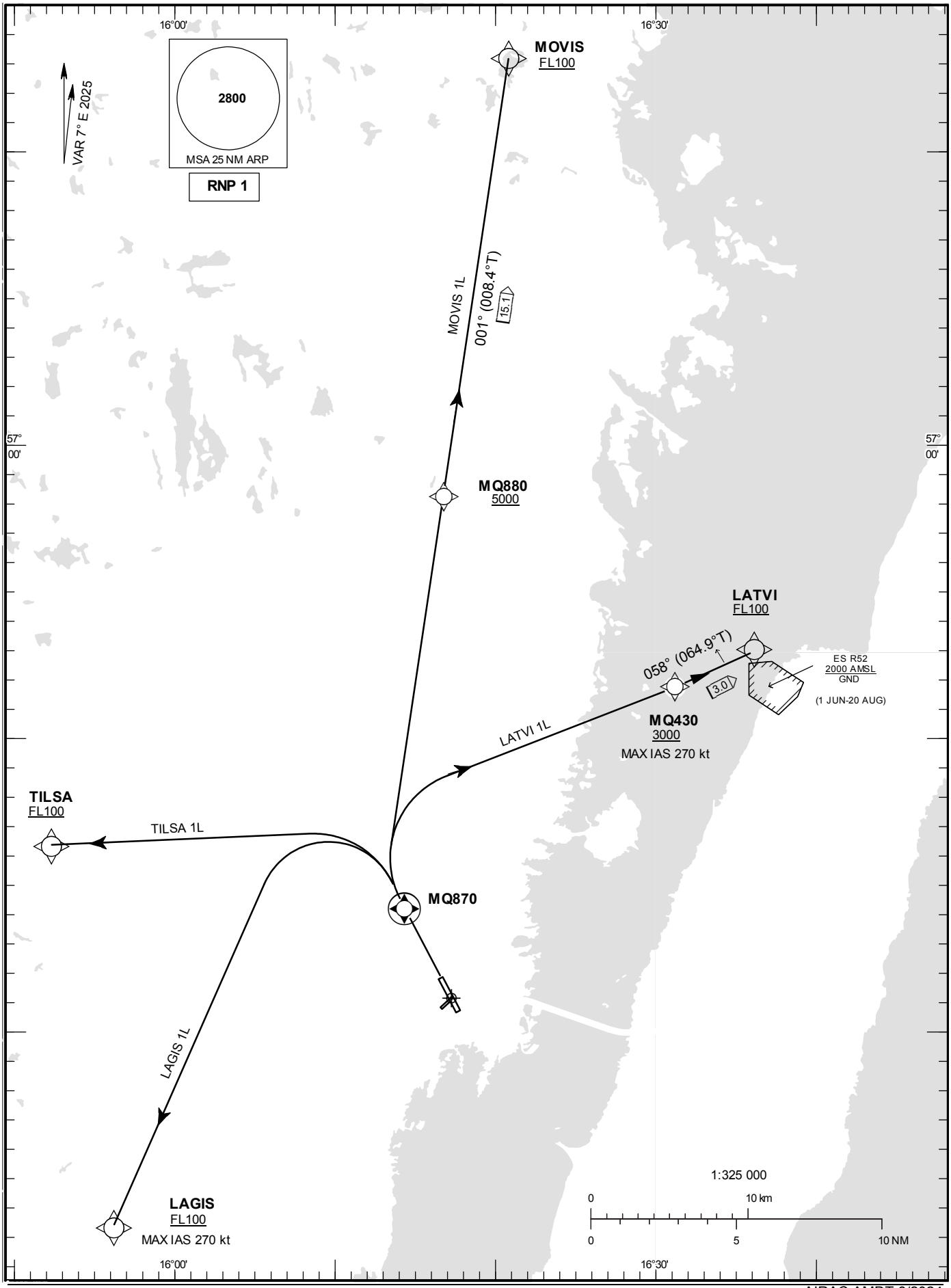
STANDARD INSTRUMENT DEPARTURE CHART (SID) - ICAO

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

KALMAR TOWER	130.805

RNP RWY 34
LAGIS 1L, LATVI 1L, MOVIS 1L, TILSA 1L.



RNP SID RWY 34 Coding tables and Notes

1. Operators unable to fly RNP 1 shall inform ATC “UNABLE RNP SID”. Radar vectors or conventional SID will then be provided.
2. +FL100 altitude restriction at LAGIS, LATVI, MOVIS and TILSA are provided to stay within controlled airspace.
3. SID LAGIS 1L: MNM average climb gradient 9.4% required to reach LAGIS at FL100 and stay within controlled airspace.
4. SID LATVI 1L: MNM average climb gradient 9.3% required to reach LATVI at FL100 and stay within controlled airspace.
5. SID TILSA 1L: MNM average climb gradient 11.0% required to reach TILSA at FL100 and stay within controlled airspace.

LAGIS 1L

Path Desc	Waypoint Identifier	Fly-over	Course °M(°T)	Dist (NM)	Turn Dir	Altitude	Speed	VPA/ RDH	Rec Navaid	Navigation Specification
DF	MQ870	Y	-	-	-	-	-	-	-	RNP 1
DF	LAGIS	-	-	-	L	+FL100	-270	-	-	RNP 1

SID instruction: MQ870 – LAGIS (FL100 or above, Max IAS 270 kt)

LATVI 1L

Path Desc	Waypoint Identifier	Fly-over	Course °M(°T)	Dist (NM)	Turn Dir	Altitude	Speed	VPA/ RDH	Rec Navaid	Navigation Specification
DF	MQ870	Y	-	-	-	-	-	-	-	RNP 1
DF	MQ430	-	-	-	R	+3000	-270	-	-	RNP 1
TF	LATVI	-	058°(064.9°)	3.0	-	+FL100	-	-	-	RNP 1

SID instruction: MQ870 – MQ430 (3000 ft or above, Max IAS 270 kt) – LATVI (FL100 or above)

MOVIS 1L

Path Desc	Waypoint Identifier	Fly-over	Course °M(°T)	Dist (NM)	Turn Dir	Altitude	Speed	VPA/ RDH	Rec Navaid	Navigation Specification
DF	MQ870	Y	-	-	-	-	-	-	-	RNP 1
DF	MQ880	-	-	-	R	+5000	-	-	-	RNP 1
TF	MOVIS	-	001°(008.4°)	15.1	-	+FL100	-	-	-	RNP 1

SID instruction: MQ870 – MQ880 (5000 ft or above) – MOVIS (FL100 or above)

TILSA 1L

Path Desc	Waypoint Identifier	Fly-over	Course °M(°T)	Dist (NM)	Turn Dir	Altitude	Speed	VPA/ RDH	Rec Navaid	Navigation Specification
DF	MQ870	Y	-	-	-	-	-	-	-	RNP 1
DF	TILSA	-	-	-	L	+FL100	-	-	-	RNP 1

SID instruction: MQ870 – TILSA (FL100 or above)