

AIP SVERIGE/SWEDEN

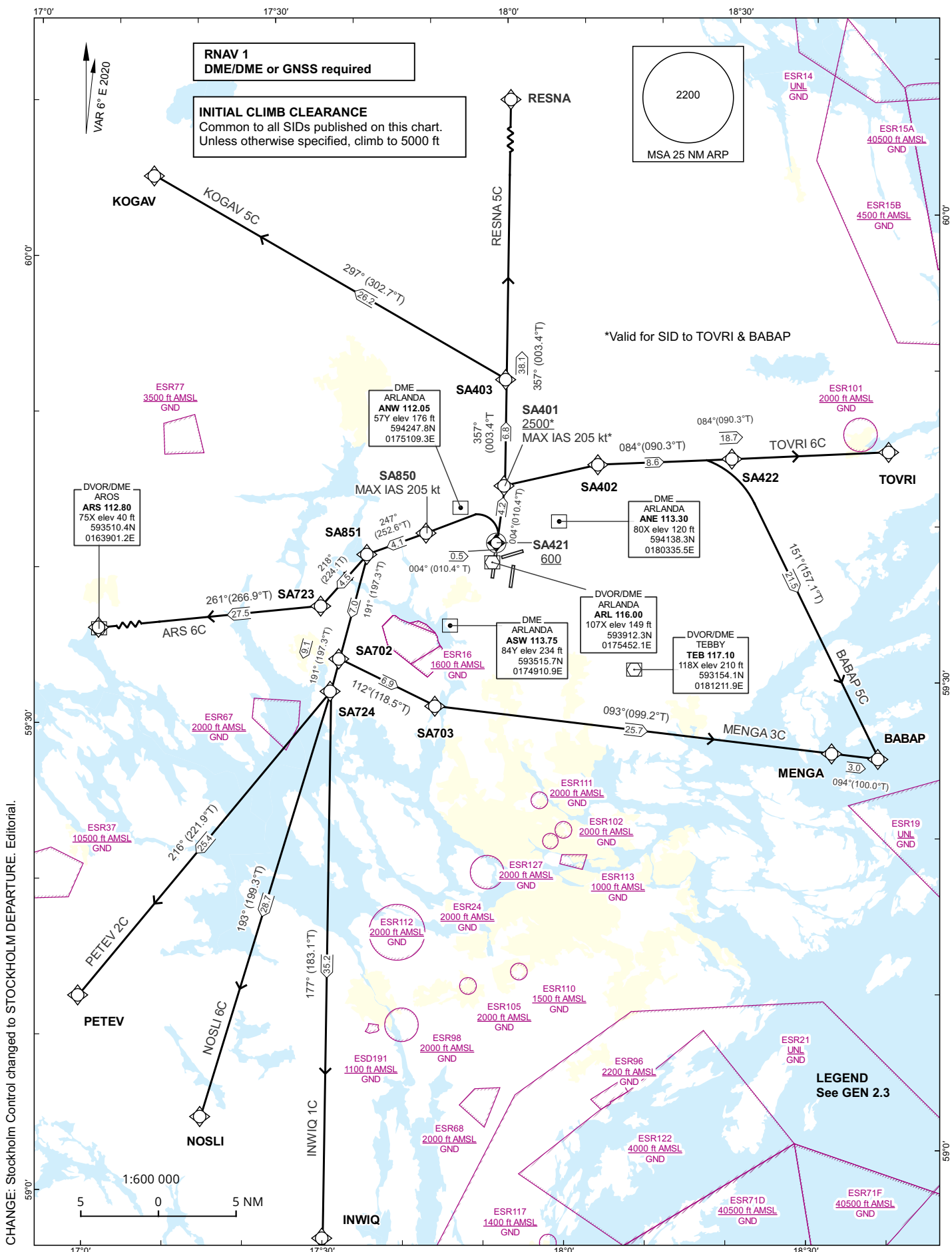
**STANDARD INSTRUMENT
DEPARTURE CHART (SID) -
ICAO**

HGT and ALT in ft
BRG are MAG (True)
TA 5000 ft AMSL

ARLANDA TOWER	118.505
ARLANDA ATIS DEP	121.630
STOCKHOLM APPROACH	123.755

**STOCKHOLM/ARLANDA
RNAV RWY 01L**

ARS 6C, BABAP 5C, INWIQ 1C, KOGAV 5C,
MENGA 3C, NOSLI 6C, PETEV 2C, RESNA 5C, TOVRI 6C



CHANGE: Stockholm Control changed to STOCKHOLM DEPARTURE. Editorial.

Prescribed Coding of RNAV SID for RWY 01L

RNAV SID ARS 6C (AROS SIX CHARLIE DEPARTURE)

Path Term	Waypoint Identifier	Fly-over	Course °M(°T)	Dist (NM)	Turn Dir	Altitude (ft AMSL)	Speed Limits (kt)	VPA/RDH (°/ft)	Rec Navaid	Nav Spec
CF	SA421	Y	004°(010.4°)	0.5	-	-	-	-	ARL	RNAV 1
CA	-	-	004°(010.4°)	-	-	+600	-	-	-	RNAV 1
DF	SA850	-	-	-	L	-	-205	-	-	RNAV 1
TF	SA851	-	247°(252.6°)	4.1	-	-	-	-	-	RNAV 1
TF	SA723	-	218°(224.1°)	4.5	-	-	-	-	-	RNAV 1
TF	ARS	-	261°(266.9°)	27.5	-	-	-	-	-	RNAV 1

SID instruction: Climb to SA421 on course 004°. At or above 600 ft turn left direct to SA850 (MAX IAS 205 kt until SA850) – SA851 – SA723 – ARS **124.105 MHz**

ACFT unable to follow RNAV SID: Report “unable RNAV SID due RNAV type” to Clearance Delivery and “unable RNAV SID” to STOCKHOLM DEPARTURE at first contact.
Climb on track 004° to 1.3 NM ARL (MNM 600 ft before turn). Turn left to track 248° (MAX IAS 205 kt until established on track 248°). Expect vectoring to ARS.

RNAV SID INWIQ 1C (INWIQ ONE CHARLIE DEPARTURE)

Path Term	Waypoint Identifier	Fly-over	Course °M(°T)	Dist (NM)	Turn Dir	Altitude (ft AMSL)	Speed Limits (kt)	VPA/RDH (°/ft)	Rec Navaid	Nav Spec
CF	SA421	Y	004°(010.4°)	0.5	-	-	-	-	ARL	RNAV 1
CA	-	-	004°(010.4°)	-	-	+600	-	-	-	RNAV 1
DF	SA850	-	-	-	L	-	-205	-	-	RNAV 1
TF	SA851	-	247°(252.6°)	4.1	-	-	-	-	-	RNAV 1
TF	SA724	-	191°(197.3°)	9.1	L	-	-	-	-	RNAV 1
TF	INWIQ	-	177°(183.1°)	35.2	-	-	-	-	-	RNAV 1

SID instruction: Climb to SA421 on course 004°. At or above 600 ft turn left direct to SA850 (MAX IAS 205 kt until SA850) – SA851 – SA724 – INWIQ **124.105 MHz**

ACFT unable to follow RNAV SID: Report “unable RNAV SID due RNAV type” to Clearance Delivery and “unable RNAV SID” to STOCKHOLM DEPARTURE at first contact.
Climb on track 004° to 1.3 NM ARL (MNM 600 ft before turn). Turn left to track 248° (MAX IAS 205 kt until established on track 248°). Expect vectoring to INWIQ.

RNAV SID MENGA 3C (MENGA THREE CHARLIE DEPARTURE)

Path Term	Waypoint Identifier	Fly-over	Course °M(°T)	Dist (NM)	Turn Dir	Altitude (ft AMSL)	Speed Limits (kt)	VPA/RDH (°/ft)	Rec Navaid	Nav Spec
CF	SA421	Y	004°(010.4°)	0.5	-	-	-	-	ARL	RNAV 1
CA	-	-	004°(010.4°)	-	-	+600	-	-	-	RNAV 1
DF	SA850	-	-	-	L	-	-205	-	-	RNAV 1
TF	SA851	-	247°(252.6°)	4.1	-	-	-	-	-	RNAV 1
TF	SA702	-	191°(197.3°)	7.0	L	-	-	-	-	RNAV 1
TF	SA703	-	112°(118.5°)	6.9	-	-	-	-	-	RNAV 1
TF	MENGA	-	093°(099.2°)	25.7	-	-	-	-	-	RNAV 1
TF	BABAP	-	094°(100.0°)	3.0	-	-	-	-	-	RNAV 1

SID instruction: Climb to SA421 on course 004°. At or above 600 ft turn left direct to SA850 (MAX IAS 205 kt until SA850) – SA851 – SA702 – SA703 – MENGA – BABAP **124.105 MHz**

ACFT unable to follow RNAV SID: Report "unable RNAV SID due RNAV type" to Clearance Delivery and "unable RNAV SID" to STOCKHOLM DEPARTURE at first contact.
Climb on track 004° to 1.3 NM ARL (MNM 600 ft before turn). Turn left to track 248° (MAX IAS 205 kt until established on track 248°). Expect vectoring to BABAP.

RNAV SID NOSLI 6C (NOSLI SIX CHARLIE DEPARTURE)

Path Term	Waypoint Identifier	Fly-over	Course °M(°T)	Dist (NM)	Turn Dir	Altitude (ft AMSL)	Speed Limits (kt)	VPA/RDH (°/ft)	Rec Navaid	Nav Spec
CF	SA421	Y	004°(010.4°)	0.5	-	-	-	-	ARL	RNAV 1
CA	-	-	004°(010.4°)	-	-	+600	-	-	-	RNAV 1
DF	SA850	-	-	-	L	-	-205	-	-	RNAV 1
TF	SA851	-	247°(252.6°)	4.1	-	-	-	-	-	RNAV 1
TF	SA724	-	191°(197.3°)	9.1	L	-	-	-	-	RNAV 1
TF	NOSLI	-	193°(199.3°)	28.7	-	-	-	-	-	RNAV 1

SID instruction: Climb to SA421 on course 004°. At or above 600 ft turn left direct to SA850 (MAX IAS 205 kt until SA850) – SA851 – SA724 – NOSLI **124.105 MHz**

ACFT unable to follow RNAV SID: Report "unable RNAV SID due RNAV type" to Clearance Delivery and "unable RNAV SID" to STOCKHOLM DEPARTURE at first contact.
Climb on track 004° to 1.3 NM ARL (MNM 600 ft before turn). Turn left to track 248° (MAX IAS 205 kt until established on track 248°). Expect vectoring to NOSLI.

RNAV SID PETEV 2C (PETEV TWO CHARLIE DEPARTURE)

Path Term	Waypoint Identifier	Fly-over	Course °M(°T)	Dist (NM)	Turn Dir	Altitude (ft AMSL)	Speed Limits (kt)	VPA/RDH (°/ft)	Rec Navaid	Nav Spec
CF	SA421	Y	004°(010.4°)	0.5	-	-	-	-	ARL	RNAV 1
CA	-	-	004°(010.4°)	-	-	+600	-	-	-	RNAV 1
DF	SA850	-	-	-	L	-	-205	-	-	RNAV 1
TF	SA851	-	247°(252.6°)	4.1	-	-	-	-	-	RNAV 1
TF	SA724	-	191°(197.3°)	9.1	L	-	-	-	-	RNAV 1
TF	PETEV	-	216°(221.9°)	25.4	-	-	-	-	-	RNAV 1

SID instruction: Climb to SA421 on course 004°. At or above 600 ft turn left direct to SA850 (MAX IAS 205 kt until SA850) – SA851 – SA724 – PETEV **124.105 MHz**

ACFT unable to follow RNAV SID: Report “unable RNAV SID due RNAV type” to Clearance Delivery and “unable RNAV SID” to STOCKHOLM DEPARTURE at first contact.
Climb on track 004° to 1.3 NM ARL (MNM 600 ft before turn). Turn left to track 248° (MAX IAS 205 kt until established on track 248°). Expect vectoring to PETEV.

RNAV SID BABAP 5C (BABAP FIVE CHARLIE DEPARTURE)

Path Term	Waypoint Identifier	Fly-over	Course °M(°T)	Dist (NM)	Turn Dir	Altitude (ft AMSL)	Speed Limits (kt)	VPA/RDH (°/ft)	Rec Navaid	Nav Spec
CF	SA401	-	004°(010.4°)	4.2	-	-	-	-	ARL	RNAV 1
CA	-	-	004°(010.4°)	-	-	+2500	-205	-	-	RNAV 1
DF	SA402	-	-	-	R	-	-	-	-	RNAV 1
TF	SA422	-	084°(090.3°)	8.6	-	-	-	-	-	RNAV 1
TF	BABAP	-	151°(157.1°)	21.5	-	-	-	-	-	RNAV 1

SID instruction: Climb to SA401 on course 004° (MAX IAS 205 kt until SA401). At or above 2500 ft turn right direct to SA402 – SA422 – BABAP **130.330 MHz**

MNM climb gradient 9.3% (570 ft/NM) until SA401.
Note: If unable 2500 ft before first turn, continue on track 004° and inform ATC.

ACFT unable to follow RNAV SID: Report “unable RNAV SID due RNAV type” to Clearance Delivery and “unable RNAV SID” to STOCKHOLM DEPARTURE at first contact.
Climb on track 004° to 4.0 NM ARL or 2500 ft, whichever is later. Turn right to track 074° (MAX IAS 205 kt until established on track 074°). Expect vectoring to BABAP.

RNAV SID TOVRI 6C (TOVRI SIX CHARLIE DEPARTURE)

Path Term	Waypoint Identifier	Fly-over	Course °M(°T)	Dist (NM)	Turn Dir	Altitude (ft AMSL)	Speed Limits (kt)	VPA/RDH (°/ft)	Rec Navaid	Nav Spec
CF	SA401	-	004°(010.4°)	4.2	-	-	-	-	ARL	RNAV 1
CA	-	-	004°(010.4°)	-	-	+2500	-205	-	-	RNAV 1
DF	SA402	-	-	-	R	-	-	-	-	RNAV 1
TF	TOVRI	-	084°(090.3°)	18.7	-	-	-	-	-	RNAV 1

SID instruction: Climb to SA401 on course 004° (MAX IAS 205 kt until SA401). **130.330 MHz**
At or above 2500 ft turn right direct to SA402 – TOVRI

MNM climb gradient 9.3% (570 ft/NM) until SA401.
Note: If unable 2500 ft before first turn, continue on track 004° and inform ATC.

ACFT unable to follow RNAV SID: Report "unable RNAV SID due RNAV type" to Clearance Delivery and "unable RNAV SID" to STOCKHOLM DEPARTURE at first contact.
Climb on track 004° to 4.0 NM ARL or 2500 ft, whichever is later. Turn right to track 074° (MAX IAS 205 kt until established on track 074°). Expect vectoring to TOVRI.

RNAV SID KOGAV 5C (KOGAV FIVE CHARLIE DEPARTURE)

Path Term	Waypoint Identifier	Fly-over	Course °M(°T)	Dist (NM)	Turn Dir	Altitude (ft AMSL)	Speed Limits (kt)	VPA/RDH (°/ft)	Rec Navaid	Nav Spec
CF	SA401	-	004°(010.4°)	4.2	-	-	-	-	ARL	RNAV 1
TF	SA403	-	357°(003.4°)	6.8	-	-	-	-	-	RNAV 1
TF	KOGAV	-	297°(302.7°)	26.2	-	-	-	-	-	RNAV 1

SID instruction: Climb to SA401 on course 004° – SA403 – KOGAV **124.105 MHz**

ACFT unable to follow RNAV SID: Report "unable RNAV SID due RNAV type" to Clearance Delivery and "unable RNAV SID" to STOCKHOLM DEPARTURE at first contact.
Climb on track 004°. Expect vectoring to KOGAV.

RNAV SID RESNA 5C (RESNA FIVE CHARLIE DEPARTURE)

Path Term	Waypoint Identifier	Fly-over	Course °M(°T)	Dist (NM)	Turn Dir	Altitude (ft AMSL)	Speed Limits (kt)	VPA/RDH (°/ft)	Rec Navaid	Nav Spec
CF	SA401	-	004°(010.4°)	4.2	-	-	-	-	ARL	RNAV 1
TF	RESNA	-	357°(003.4°)	38.1	-	-	-	-	-	RNAV 1

SID instruction: Climb to SA401 on course 004° – RESNA **124.105 MHz**

ACFT unable to follow RNAV SID: Report "unable RNAV SID due RNAV type" to Clearance Delivery and "unable RNAV SID" to STOCKHOLM DEPARTURE at first contact.
Climb on track 004°. Expect vectoring to RESNA.