

AIP SVERIGE/SWEDEN

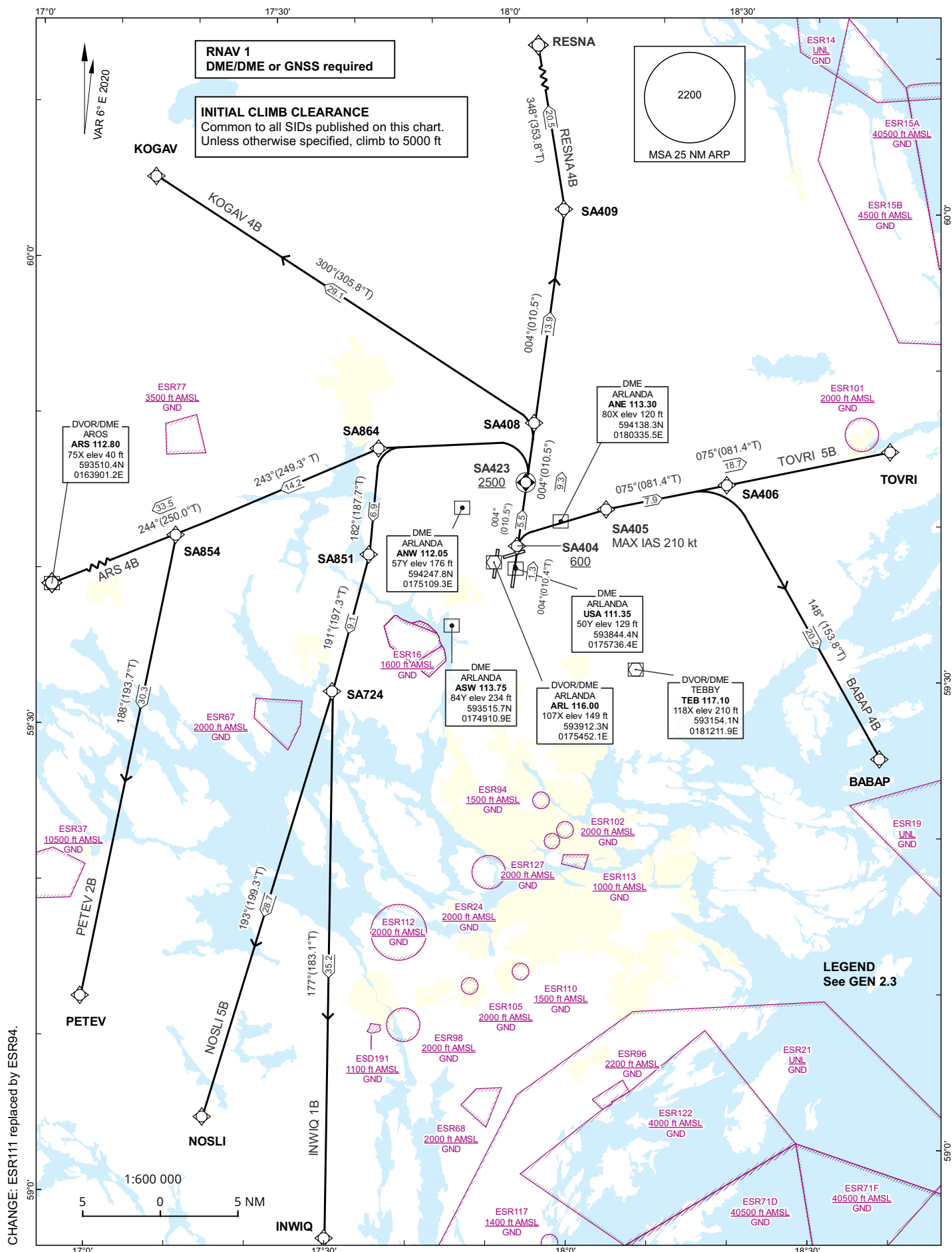
**STANDARD INSTRUMENT
DEPARTURE CHART (SID) -
ICAO**

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

ARLANDA TOWER	125.130
ARLANDA ATIS DEP	121.630
STOCKHOLM APPROACH	123.755

**STOCKHOLM/ARLANDA
RNAV RWY 01R**

ARS 4B, BABAP 4B, INWIK 1B, KOGAV 4B, NOSLI 5B,
PETEV 2B, RESNA 4B, TOVRI 5B



CHANGE: ESR111 replaced by ESR94.

Prescribed Coding of RNAV SID for RWY 01R

RNAV SID INWIQ 1B (INWIQ ONE BRAVO 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	SA423	Y	004°(010.5°)	5.5	-	+2500	-	-	ARL	RNAV 1
DF	SA864	-	-	-	L	-	-	-	-	RNAV 1
TF	SA851	-	182°(187.7°)	6.9	L	-	-	-	-	RNAV 1
TF	SA724	-	191°(197.3°)	9.1	-	-	-	-	-	RNAV 1
TF	INWIQ	-	177°(183.1°)	35.2	-	-	-	-	-	RNAV 1

SID instruction: Climb to SA423 on course 004° (MIN 2500 ft before turn, MIN 7.2% climb gradient) – **124.105 MHz**
Turn left direct to SA864 – SA851 – SA724 – INWIQ

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 5.6 NM USA (MIN 2500 ft before turn, MIN 7.2% Climb gradient). Turn left to track 264°. Expect vectoring to INWIQ.

RNAV SID ARS 4B (AROS FOUR BRAVO 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	SA423	Y	004°(010.5°)	5.5	-	+2500	-	-	ARL	RNAV 1
DF	SA864	-	-	-	L	-	-	-	-	RNAV 1
TF	ARS	-	244°(250.0°)	33.5	-	-	-	-	-	RNAV 1

SID instruction: Climb to SA423 on course 004° (MIN 2500 ft before turn, MIN 7.2% climb gradient) – **124.105 MHz**
Turn left direct to SA864 – ARS

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 5.6 NM USA (MIN 2500 ft before turn, MIN 7.2% Climb gradient). Turn left to track 264°. Expect vectoring to ARS.

RNAV SID NOSLI 5B (NOSLI FIVE BRAVO 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	SA423	Y	004°(010.5°)	5.5	-	+2500	-	-	ARL	RNAV 1
DF	SA864	-	-	-	L	-	-	-	-	RNAV 1
TF	SA851	-	182°(187.7°)	6.9	L	-	-	-	-	RNAV 1
TF	SA724	-	191°(197.3°)	9.1	-	-	-	-	-	RNAV 1
TF	NOSLI	-	193°(199.3°)	28.7	-	-	-	-	-	RNAV 1

SID instruction: Climb to SA423 on course 004° (MIN 2500 ft before turn, MIN 7.2% climb gradient) – **124.105 MHz**
Turn left direct to SA864 – SA851 – SA724 – NOSLI

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 5.6 NM USA (MIN 2500 ft before turn, MIN 7.2% Climb gradient). Turn left to track 264°. Expect vectoring to NOSLI.

STOCKHOLM/ARLANDA

RNAV SID PETEV 2B (PETEV TWO BRAVO 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	SA423	Y	004°(010.5°)	5.5	-	+2500	-	-	ARL	RNAV 1
DF	SA864	-	-	-	L	-	-	-	-	RNAV 1
TF	SA854	-	243°(249.3°)	14.2	-	-	-	-	-	RNAV 1
TF	PETEV	-	188°(193.7°)	30.3	L	-	-	-	-	RNAV 1

SID instruction: Climb to SA423 on course 004° (MIN 2500 ft before turn, MIN 7.2% climb gradient) – **124.105 MHz**
Turn left direct to SA864 – SA854 – PETEV

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 5.6 NM USA (MIN 2500 ft before turn, MIN 7.2% Climb gradient). Turn left to track 264°. Expect vectoring to PETEV.

RNAV SID TOVRI 5B (TOVRI FIVE BRAVO 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	SA404	Y	004°(010.4°)	1.3	-	-	-	-	ARL	RNAV 1
CA	-	-	004°(010.4°)	-	-	+600	-	-	-	RNAV 1
DF	SA405	-	-	-	R	-	-210	-	-	RNAV 1
TF	TOVRI	-	075°(081.4°)	18.7	-	-	-	-	-	RNAV 1

SID instruction: Climb to SA404 on course 004°. At or above 600 ft turn right direct to SA405 **130.330 MHz**
(MAX IAS 210 kt until SA405) – TOVRI

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 1.5 NM USA (MIN 600 ft before turn). Turn right to track 074° (MAX IAS 210 kt until established on track 074°). Expect vectoring to TOVRI.

RNAV SID BABAP 4B (BABAP FOUR BRAVO 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	SA404	Y	004°(010.4°)	1.3	-	-	-	-	ARL	RNAV 1
CA	-	-	004°(010.4°)	-	-	+600	-	-	-	RNAV 1
DF	SA405	-	-	-	R	-	-210	-	-	RNAV 1
TF	SA406	-	075°(081.4°)	7.9	-	-	-	-	-	RNAV 1
TF	BABAP	-	148°(153.8°)	20.2	R	-	-	-	-	RNAV 1

SID instruction: Climb to SA404 on course 004°. At or above 600 ft turn right direct to SA405 (MAX IAS 210 kt **130.330 MHz**
until SA405) – SA406 – BABAP

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 1.5 NM USA (MIN 600 ft before turn). Turn right to track 074° (MAX IAS 210 kt until established on track 074°). Expect vectoring to BABAP.

RNAV SID KOGAV 4B (KOGAV FOUR BRAVO 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	SA408	-	004°(010.5°)	9.3	-	-	-	-	ARL	RNAV 1
TF	KOGAV	-	300°(305.8°)	29.1	L	-	-	-	-	RNAV 1

SID instruction: Climb to SA408 on course 004° – 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 4B (RESNA FOUR BRAVO 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	SA408	-	004°(010.5°)	9.3	-	-	-	-	ARL	RNAV 1
TF	SA409	-	004°(010.5°)	13.9	-	-	-	-	-	RNAV 1
TF	RESNA	-	348°(353.8°)	20.5	-	-	-	-	-	RNAV 1

SID instruction: Climb to SA408 on course 004° – SA409 – 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.