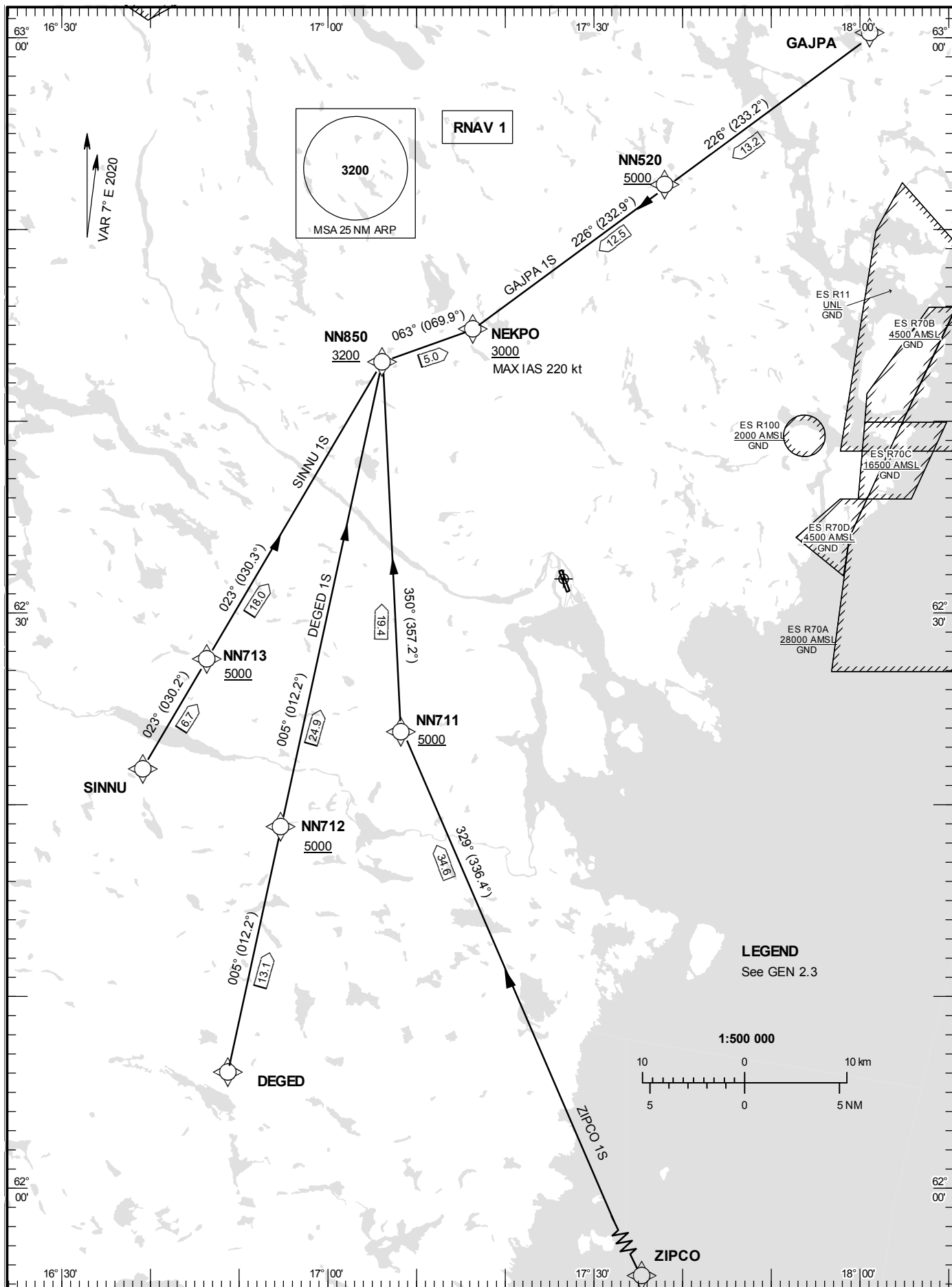


SUNDSVALL-TIMRÅ
RNAV (GNSS) STAR
RWY 16

**STANDARD INSTRUMENT
ARRIVAL CHART (STAR) -
ICAO**

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

SUNDSVALL TOWER	129.555
SUNDSVALL ATIS	127.405



SUNDSVALL-TIMRÅ**Prescribed Coding of RNAV STAR for RWY 16****DEGED 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	DEGED	-	-	-	-	-	-	-	-	RNAV 1
TF	NN712	-	005° (012.2°)	13.1	-	+5000	-	-	-	RNAV 1
TF	NN850	-	005° (012.2°)	24.9	-	+3200	-	-	-	RNAV 1
TF	NEKPO	-	063° (069.9°)	5.0	-	+3000	-220	-	-	RNAV 1

STAR instruction: DEGED – NN712 (5000 ft or above) – NN850 (3200 ft or above) – NEKPO (3000 ft or above, max IAS 220 kt)

GAJPA 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	GAJPA	-	-	-	-	-	-	-	-	RNAV 1
TF	NN520	-	226° (233.2°)	13.2	-	+5000	-	-	-	RNAV 1
TF	NEKPO	-	226° (232.9°)	12.5	-	+3000	-220	-	-	RNAV 1

STAR instruction: GAJPA – NN520 (5000 ft or above) – NEKPO (3000 ft or above, max IAS 220 kt)

SINNU 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	SINNU	-	-	-	-	-	-	-	-	RNAV 1
TF	NN713	-	023° (030.2°)	6.7	-	+5000	-	-	-	RNAV 1
TF	NN850	-	023° (030.3°)	18.0	-	+3200	-	-	-	RNAV 1
TF	NEKPO	-	063° (069.9°)	5.0	-	+3000	-220	-	-	RNAV 1

STAR instruction: SINNU – NN713 (5000 ft or above) – NN850 (3200 ft or above) – NEKPO (3000 ft or above, max IAS 220 kt)

ZIPCO 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	ZIPCO	-	-	-	-	-	-	-	-	RNAV 1
TF	NN711	-	329° (336.4°)	34.6	-	+5000	-	-	-	RNAV 1
TF	NN850	-	350° (357.2°)	19.4	-	+3200	-	-	-	RNAV 1
TF	NEKPO	-	063° (069.9°)	5.0	-	+3000	-220	-	-	RNAV 1

STAR instruction: ZIPCO – NN711 (5000 ft or above) – NN850 (3200 ft or above) – NEKPO (3000 ft or above, max IAS 220 kt)