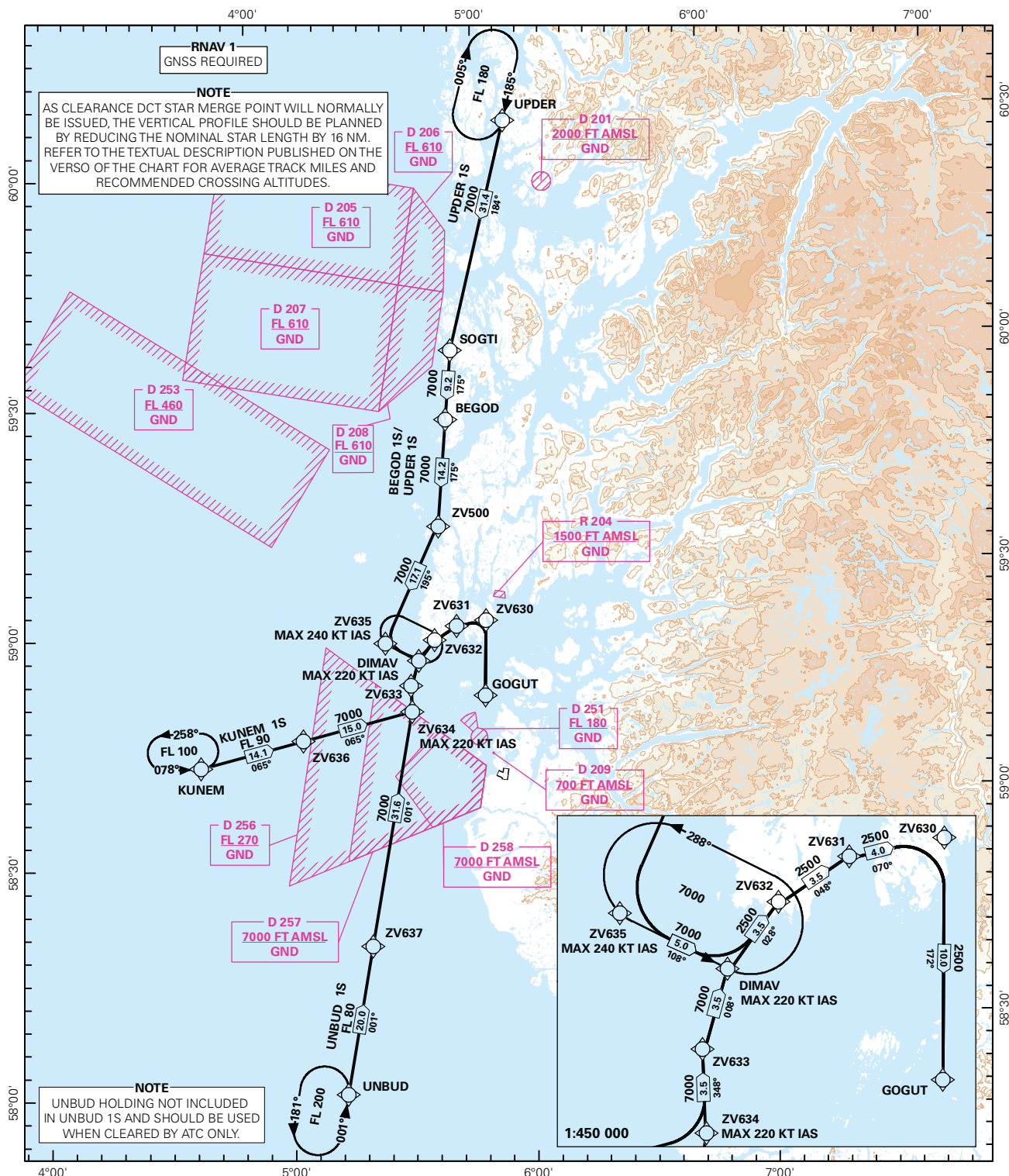


STANDARD ARRIVAL CHART INSTRUMENT (RNAV 1 STAR BASED ON GNSS)

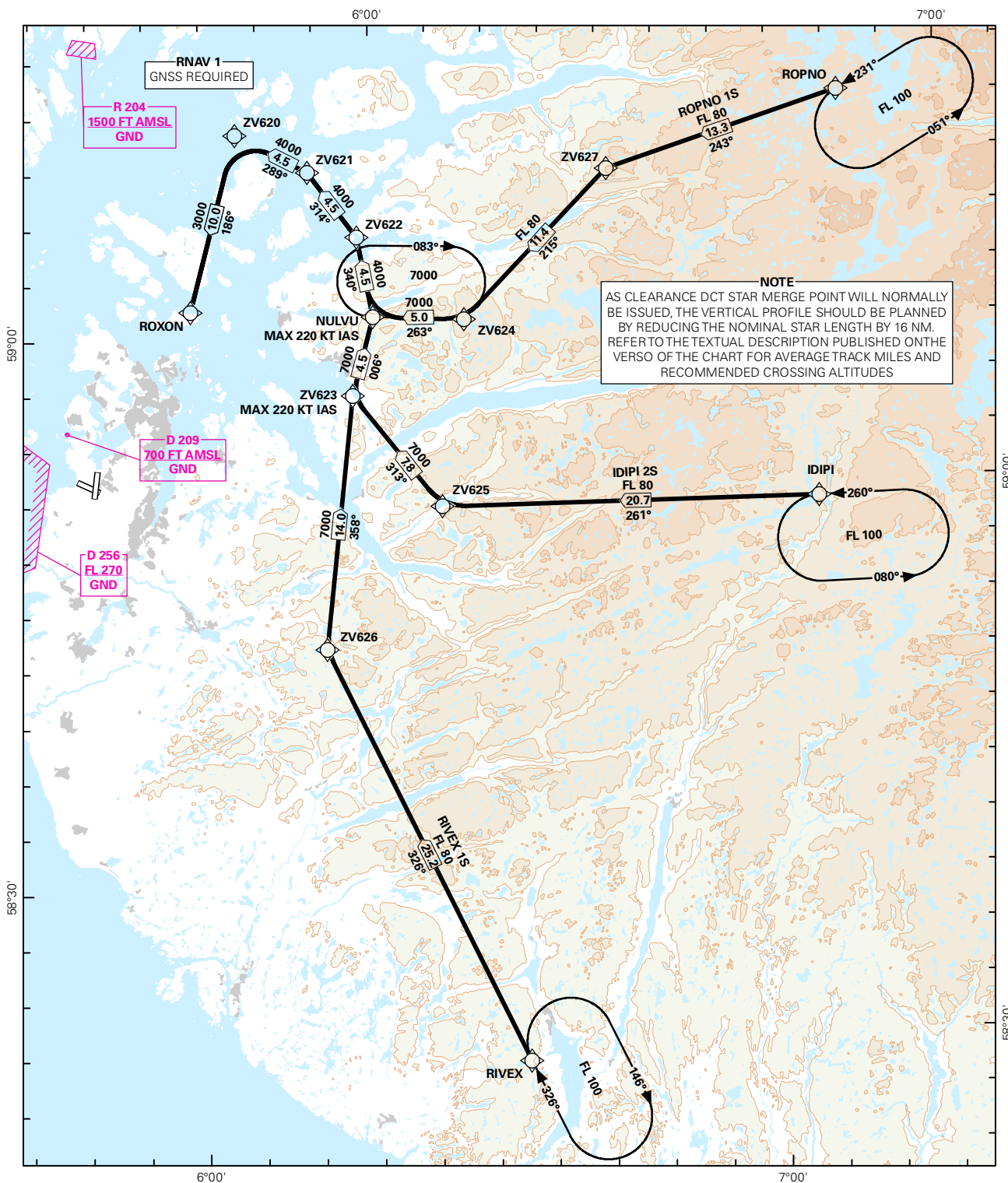
<div><div></div><div>4₈</div></div> <div>MSA 25 NM ARP</div>	ATIS: 126.000	ALT AND ELEV ARE IN FT DIST IN NM			STAVANGER/SOLA RWY 18 NORWAY	
	APP: 119.600 119.400 122.100					
	DIR: 118.500					
	TWR: 118.350 122.100					
	VDF: ALL FREQ	1:1 450 000	VAR: 0.5 ° E (2015)	TA 7000	BEGOD 1S, KUNEM 1S, UNBUD 1S, UPDER 1S	



CHANGES: NOTEBOX.

STANDARD ARRIVAL CHART INSTRUMENT (RNAV 1 STAR BASED ON GNSS)

<div style="border: 1px solid black; border-radius: 50%; width: 100px; height: 100px; display: flex; align-items: center; justify-content: center; margin: 0 auto;"> <div style="font-size: 48px; margin: 0;">4₈</div> </div> <div style="text-align: center; margin-top: 5px;">MSA 25 NM ARP</div>	ATIS: 126.000	ALT AND ELEV ARE IN FT DIST IN NM		STAVANGER/SOLA RWY 18 NORWAY IDIP1 2S, RIVEX 1S, ROPNO 1S	
	APP: 119.600 119.400				
	122.100				
	DIR: 118.500				
	TWR: 118.350 122.100				
	VDF: ALL FREQ	1:600 000	VAR: 0.5 ° E (2015)	TA 7000	



CHANGES: EDITORIALS.

Avinor

10 NOV 2016

**STANDARD ARRIVAL ROUTES - INSTRUMENT
(RNAV 1 STAR BASED ON GNSS)**
**STAVANGER/Sola
RWY 18**

GENERAL: Class A GNSS shall not be used.
Surveillance service shall be available.

LOSS OF RNAV 1 CAPABILITY: State "UNABLE RNAV 1 DUE (reason)". Request vectoring.

VECTORING: When appropriate, vectors will be used for sequencing to final.

DESIGNATOR	ROUTE	RESTRICTIONS	DESCEND	CLEARANCE LIMIT
BEGOD 1S (BEGOD ONE SIERRA ARRIVAL)	From BEGOD, to ZV500, to ZV635, to DIMAV, to ZV632, to ZV631, to ZV630, turn right to GOGUT.	MAX 240 KT IAS at ZV635. Cross DIMAV at or above 7000 FT., MAX 220 KT IAS at DIMAV. Cross GOGUT at or above 2500 FT.	As cleared by ATC.	GOGUT
IDIP 2S (IDIP TWO SIERRA ARRIVAL)	From IDIP to ZV625, to ZV623, to NULVU, to ZV622, to ZV621, to ZV620, turn left to ROXON.	Cross IDIP at or above FL 100. Cross ZV625 at or above FL 80. MAX 220 KT IAS at ZV623. Cross NULVU at or above 7000 FT. Cross ZV620 at or above 4000 FT. Cross ROXON at or above 3000 FT.	As cleared by ATC.	ROXON
KUNEM 1S (KUNEM ONE SIERRA ARRIVAL)	From KUNEM to ZV636, to ZV634, to ZV633, to DIMAV, to ZV632, to ZV631, to ZV630, turn right to GOGUT.	Cross KUNEM at or above FL 100. Cross ZV636 at or above FL 90. MAX 220 KT IAS at ZV634. Cross DIMAV at or above 7000 FT. Cross GOGUT at or above 2500 FT.	As cleared by ATC.	GOGUT
RIVEX 1S (RIVEX ONE SIERRA ARRIVAL)	From RIVEX to ZV626, to ZV623, to NULVU, to ZV622, to ZV621, to ZV620, turn left to ROXON.	Cross RIVEX at or above FL 100. Cross ZV626 at or above FL 80. MAX 220 KT IAS at ZV623. Cross NULVU at or above 7000 FT. Cross ZV620 at or above 4000 FT. Cross ROXON at or above 3000 FT.	As cleared by ATC.	ROXON
ROPNO 1S (ROPNO ONE SIERRA ARRIVAL)	From ROPNO to ZV627, to ZV624, to NULVU, to ZV622, to ZV621, to ZV620, turn left to ROXON.	Cross ROPNO at or above FL 100. Cross ZV624 at or above FL 80. Cross NULVU at or above 7000 FT. MAX 220 KT IAS at NULVU. Cross ZV620 at or above 4000 FT. Cross ROXON at or above 3000 FT.	As cleared by ATC.	ROXON
UNBUD 1S (UNBUD ONE SIERRA ARRIVAL)	From UNBUD to ZV637, to ZV634, to ZV633, to DIMAV, to ZV632, to ZV631, to ZV630, turn right to GOGUT.	Cross UNBUD at or above FL 100. Cross ZV637 at or above FL 80. MAX 220 KT IAS at ZV634. Cross DIMAV at or above 7000 FT. Cross GOGUT at or above 2500 FT.	As cleared by ATC.	GOGUT
UPDER 1S (UPDER ONE SIERRA ARRIVAL)	From UPDER to SOGTI, to BEGOD, to ZV500, to ZV635, to DIMAV, to ZV632, to ZV631, to ZV630, turn right to GOGUT.	Cross UPDER at or above FL 180. MAX 240 KT IAS at ZV635. Cross DIMAV at or above 7000 FT., MAX 220 KT IAS at DIMAV. Cross GOGUT at or above 2500 FT.	As cleared by ATC.	GOGUT

Note: As clearance DCT STAR merge point will normally be issued, descend should be planned by using the average track miles from the STAR starting point to THR as indicated below.

DESIGNATOR	AVERAGE TRACK MILES (NM)	RECOMMENDED ALTITUDE
BEGOD 1S	53	Cross ZV635 at 7000 FT
IDIP 2S	52	Cross ZV623 at 7000 FT
KUNEM 1S	51	Cross ZV634 at 7000 FT
RIVEX 1S	60	Cross ZV623 at 7000 FT
ROPNO 1S	50	Cross NULVU at 7000 FT
UNBUD 1S	74	Cross ZV634 at 7000 FT
UPDER 1S	94	Cross ZV635 at 7000 FT