GENERAL

Operational Hours

ATS Hours: H24

AD OPS Hours: Not published

Airport Information

RFF: CAT 6 (not certified). See NOTAM for HR.
PCN: RWY 04/22: 12/F/C/580(84PSI)/U, RWY 11/29: 46/F/B/1410(204PSI)T

Operation

Traffic Notes
24HR PN for non-SKED flights**.**
New Zealand altimetry setting PROC are applicable when operating into/out of Norfolk Island.

Transponder Operation: For details on Transponder Mode S Operation see CRAR Australia.

RWY Restriction
RWY 04/22 not AVBL for ACFT with MTOW above 5.7t / 12500lbs with following exceptions:
- ACFT up to and including F27 may use RWY 04/22 if RWY 11/29 is operationally unsuitable; and
- Section of RWY 04/22 between APN exit and INT of RWY is AVBL as a TWY by all ACFT using RWY 11/29.

Taxi/Parking: Jet ACFT use MNM PWR when turning or taxiing on APN.

Warnings

Weather balloon launch at 0515, 1115, 2315 approx. from 480m / 0.26NM NE ARP. Launches may occur at other times.

Actual WX conditions can change rapidly and vary from forecasts.

Birds in vicinity of AD

ARRIVAL

Communication

COM Failure: See CRAR Australia.

Arrival Procedure

Noise Abatement Procedure: See CRAR Australia.

VFR Traffic Pattern: RWY 04 and 11 right-hand circuit.

DEPARTURE

Take-off Minima

RWY		04/22, 11/29	
Multi-ENG	ft - m/km	0 - 550v	REDL+RCLM. HJ only
		0 - 800v	-
other		c300 - 2.0v	-

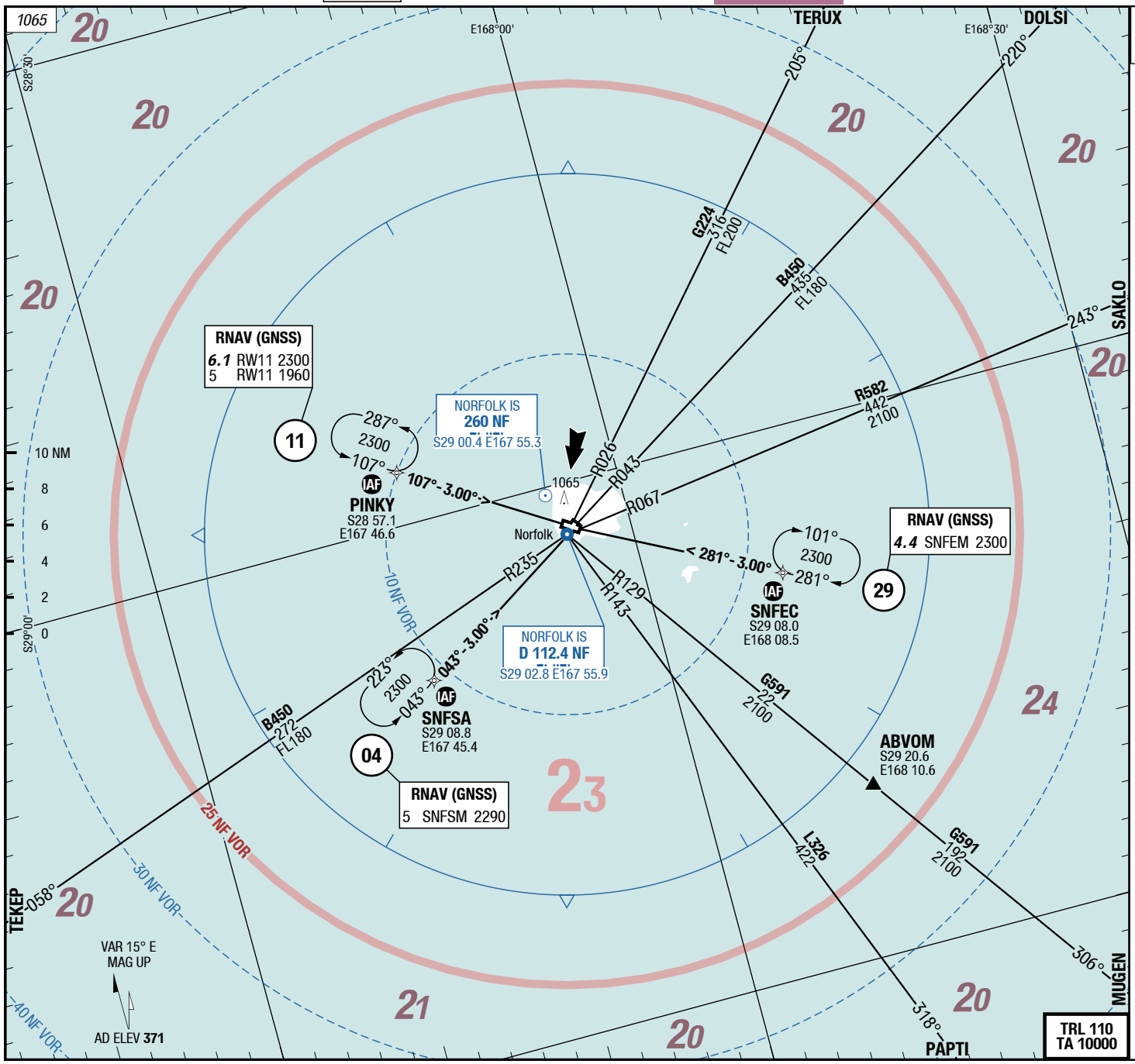
Communication

COM Failure: See CRAR Australia.

Departure Procedure

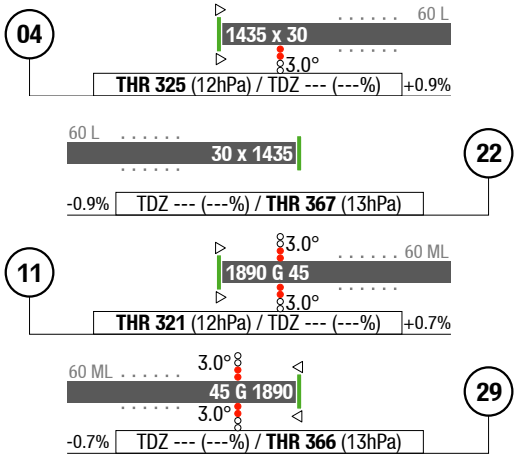
Noise Abatement Procedure: See CRAR Australia.

© Lido 2017



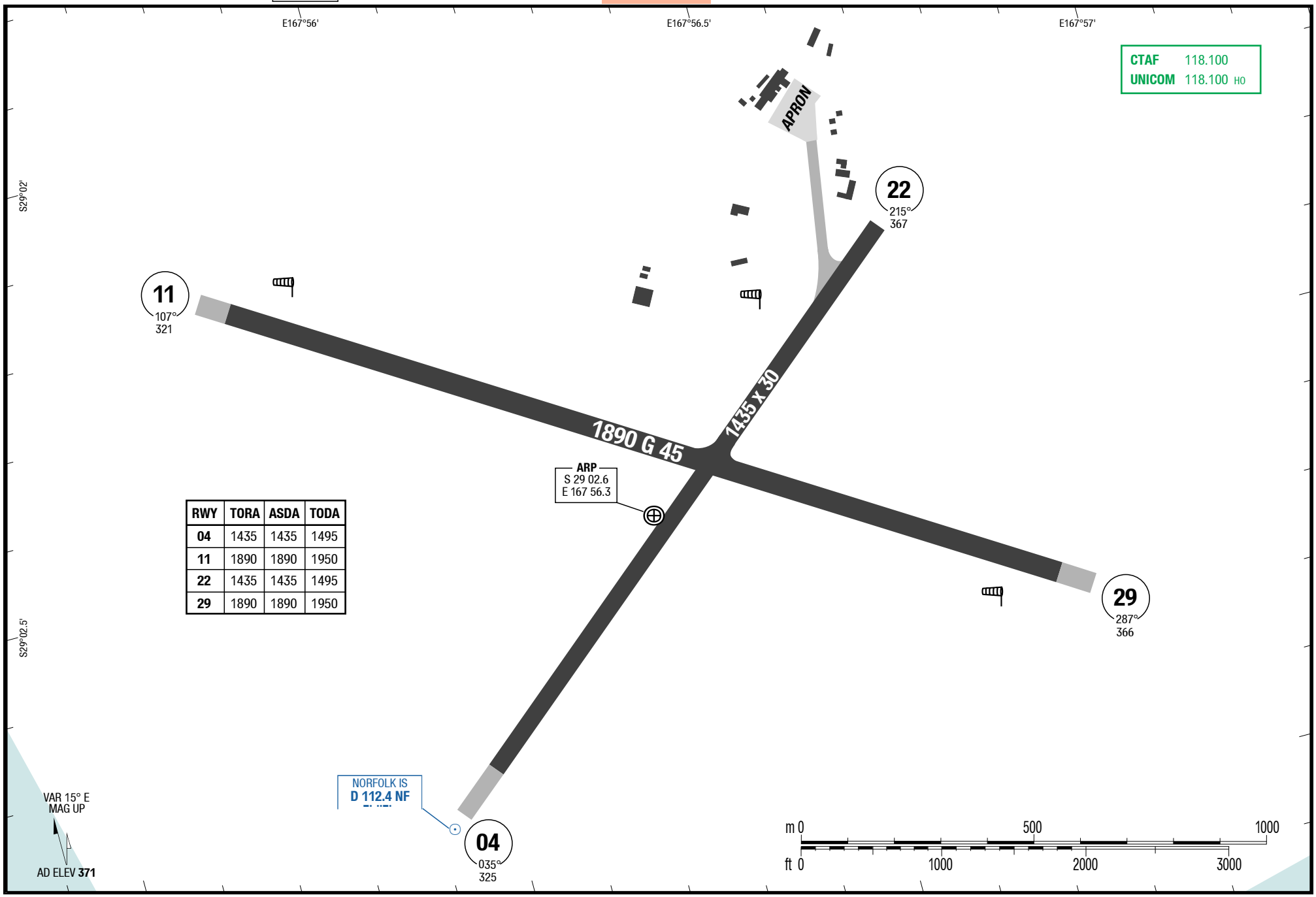
CTAF 118.100
UNICOM 118.100 HO

Landing RWY system:



Changes: HLDG, APCH boxes, AWY

© Lido 2017



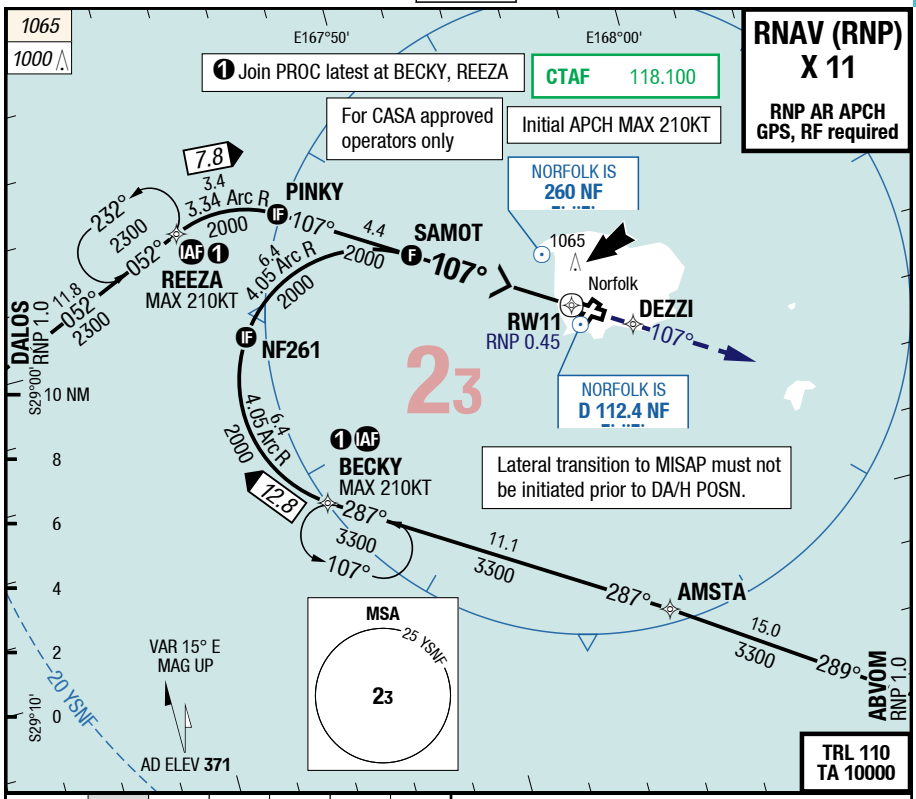
© Lido 2017

Changes: QFU

NLK-YSNF

7-10

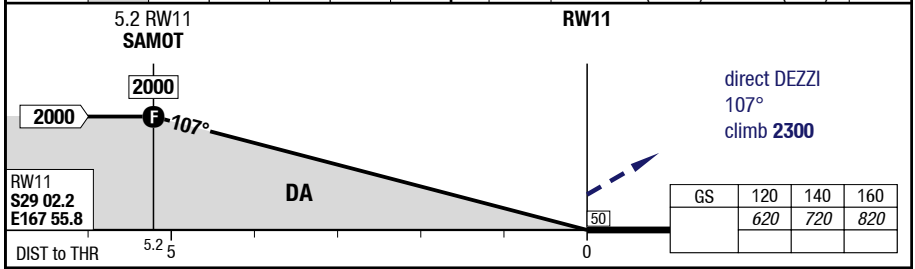
RNAV (RNP) X 11



2.90° RW11		5.2	5	4	3	2
		2000	*1930*	*1620*	*1310*	*1000*

11

3.0° ..... 60 ML
1890 G 45
3.0°
THR 321 (12hPa) / TDZ --- (---%) +0.7%



11		RNAV RNP 0.10 VNAV 1) 2)	RNAV RNP 0.20 VNAV 1) 2)	RNAV RNP 0.30 VNAV 1) 2)			Circling
C	ft - m/km ft	370 - 2.1V **690**	480 - 2.8V **800**	570 - 3.3V **890**			Not authorized
D	ft - m/km ft	370 - 2.1V **690**	480 - 2.8V **800**	570 - 3.3V **890**			Not authorized

1) Uncompensated BARO VNAV NA below 7°C (44°F) or above 45°C (113°F)
2) Use with Norfolk Island (YSNF) QNH only

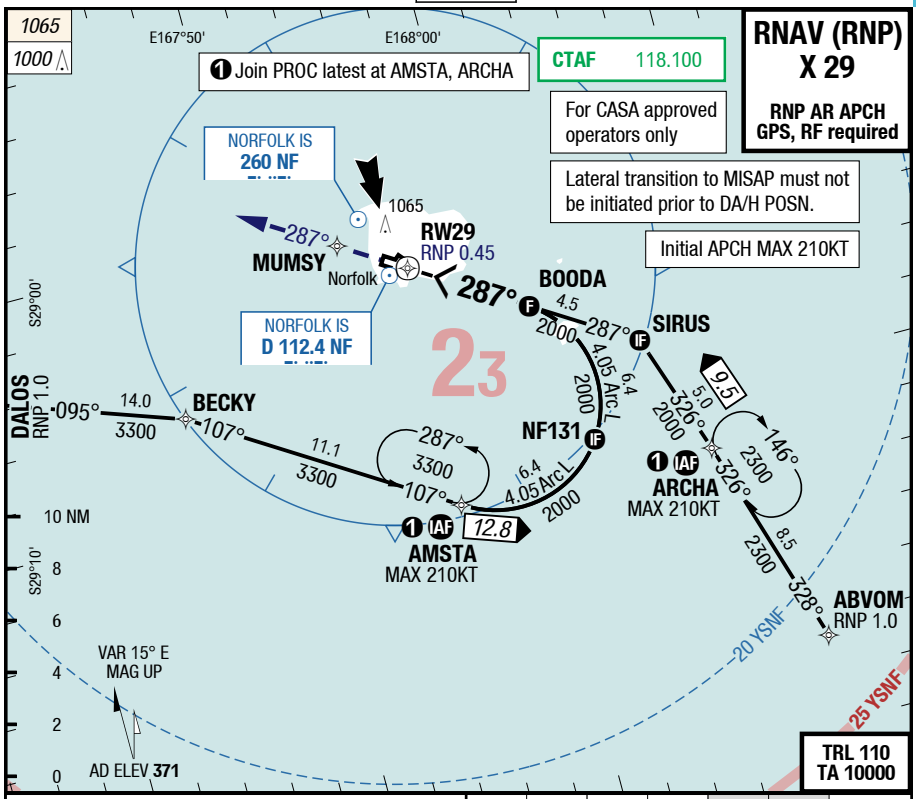
Changes: MISAP, DIST ALT table, MIN, QFU

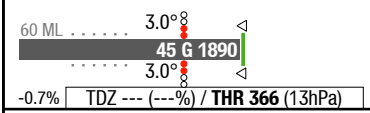
© Lido 2017

NLK-YSNF

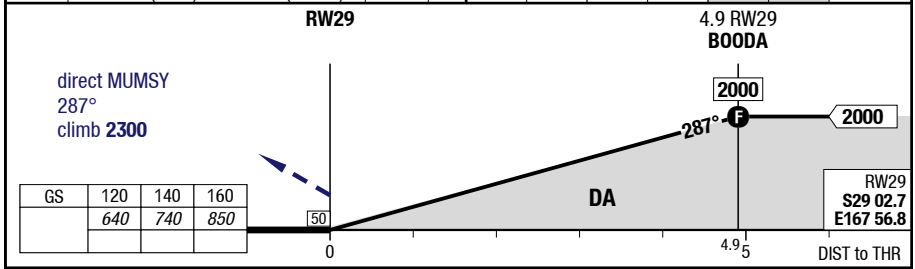
7-20

RNAV (RNP) X 29





2	3	4	4.9			3.00° RW29
1060	*1380*	*1710*	2000			



29		RNAV RNP 0.10 VNAV 1) 2)	RNAV RNP 0.20 VNAV 1) 2)	RNAV RNP 0.30 VNAV 1) 2)			Circling
C	ft - m/km ft	330 - 1.8V **690**	400 - 2.2V **760**	530 - 3.0V **890**			Not authorized
D	ft - m/km ft	330 - 1.8V **690**	400 - 2.2V **760**	530 - 3.0V **890**			Not authorized

1) Uncompensated BARO VNAV NA below 7°C (44°F) or above 45°C (113°F)
2) Use with Norfolk Island (YSNF) QNH only

Changes: DIST ALT table, MISAP, MIN, QFU

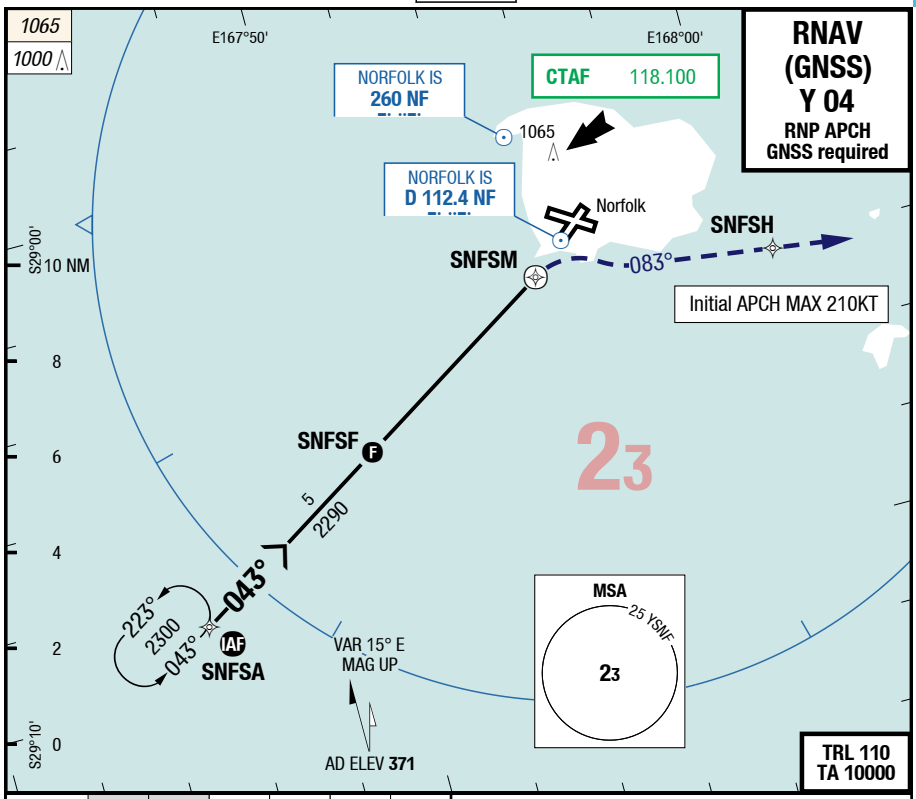
© Lido 2017

Norfolk Island **Norfolk** Norfolk Island Intl

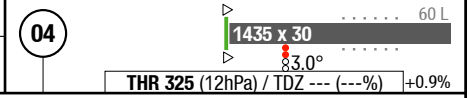
NLK-YSNF

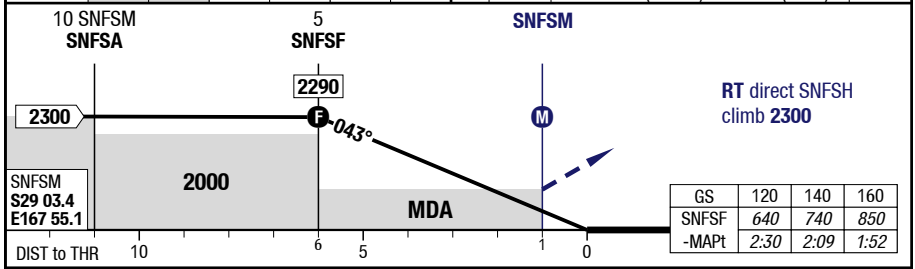
7-30

RNAV (GNSS) Y 04



3.00° SNFSM 043° RWY 035°			5	4	3	2
			2300	1970	1650	1330





GS	120	140	160
SNFSF	*640*	*740*	*850*
-MAPt	*2:30*	*2:09*	*1:52*

04		RNAV GNSS LNAV 1)					Circling 1) 2)
C	ft - m/km ft	740 - 4.1V **1060**					790 - 4.1V **1160**
D	ft - m/km ft	Not applicable					Not applicable

1) Minima may be reduced by 100ft with actual QNH
2) Clockwise RWY 22 to RWY 11 only

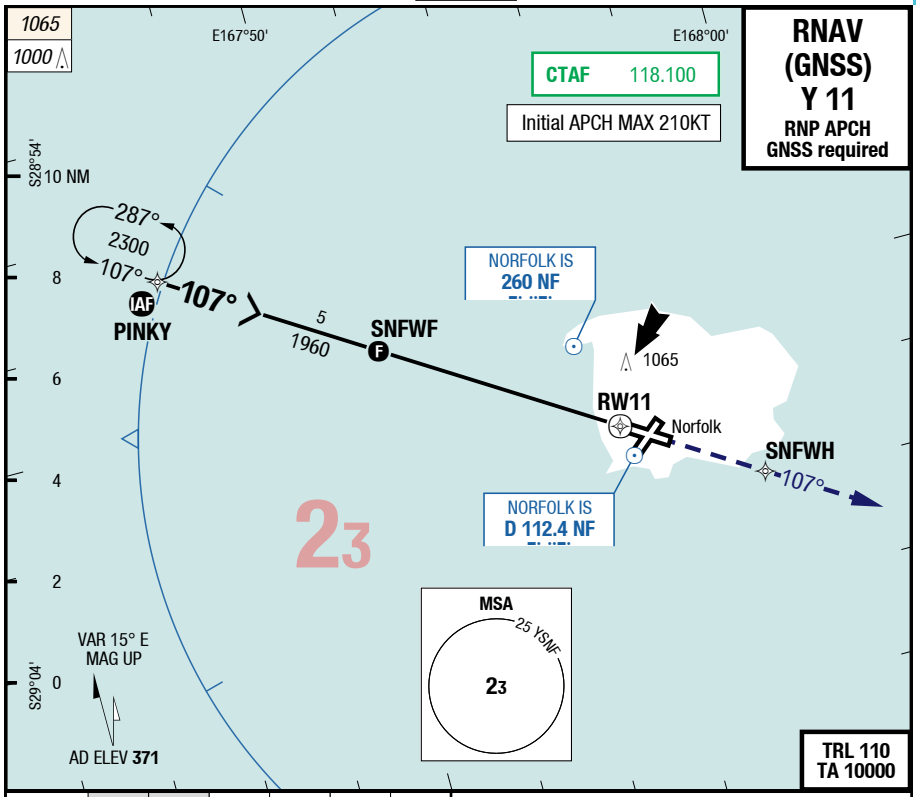
Changes: DIST ALT table, MIN, Profile

© Lido 2017

Norfolk Island **Norfolk** Norfolk Island Intl

NLK-YSNF

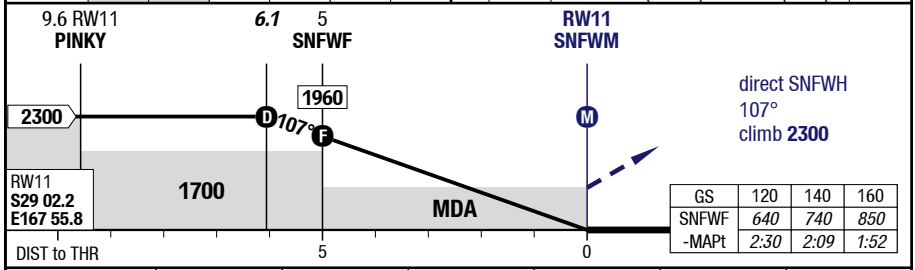
RNAV (GNSS) Y 11



3.00° RW11			6.1	6	4	3
			2300	2290	1650	1330

11

3.0° 60 ML
1890 G 45
3.0°
THR 321 (12hPa) / TDZ --- (---%) +0.7%



GS	120	140	160
SNFWF	*640*	*740*	*850*
-MAPt	*2:30*	*2:09*	*1:52*

11		RNAV GNSS LNAV 1)					Circling 1) 2)
C	ft - m/km ft	770 - 4.3V **1090**					790 - 4.3V **1160**
D	ft - m/km ft	770 - 4.3V **1090**					1010 - 5.0V **1380**

1) Minima may be reduced by 100ft with actual QNH
2) Clockwise RWY 22 to RWY 11 only

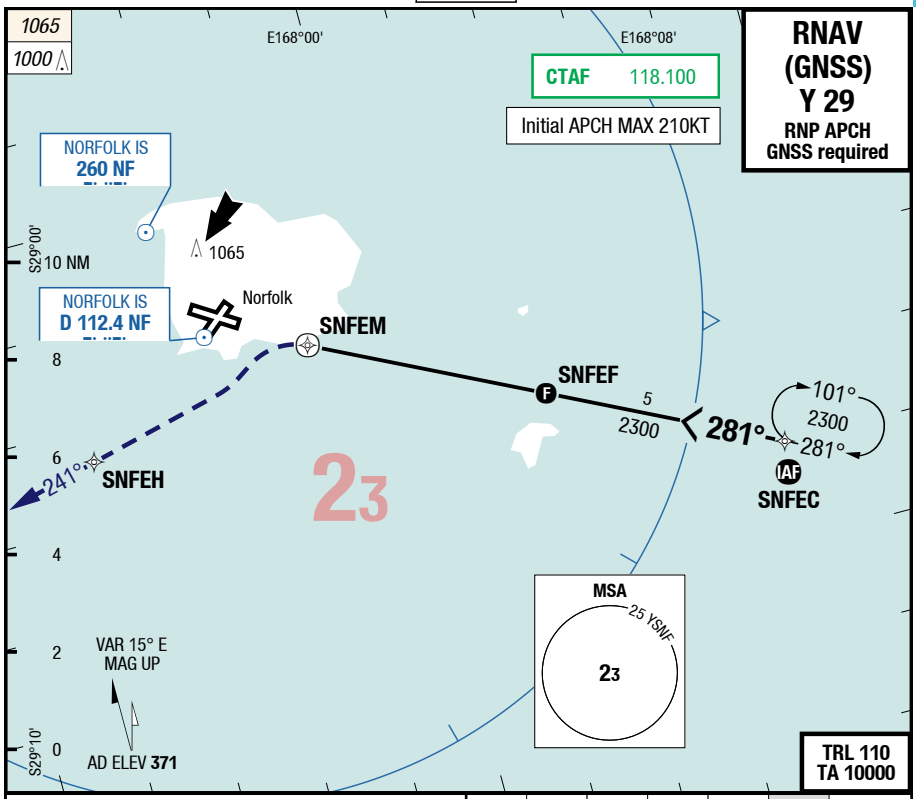
Changes: MISAP, MAPt, MIN, QFU, HLDG

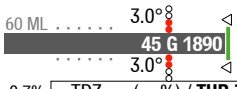
© Lido 2017

Norfolk Island **Norfolk** Norfolk Island Intl

NLK-YSNF

RNAV (GNSS) Y 29



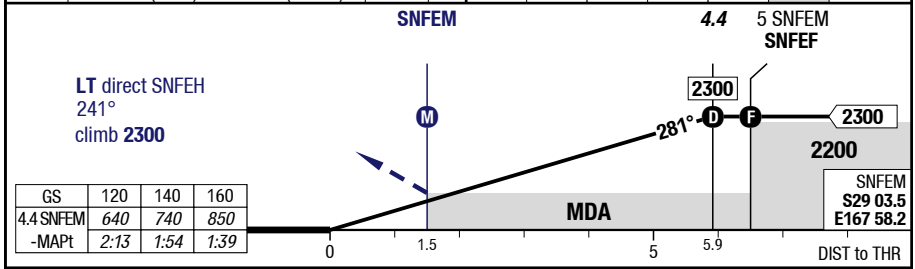


-0.7% TDZ --- (---%) / **THR 366** (13hPa)

29

1	2	3	4	4.4	
1210	1530	1850	2170	2300	

3.00°
SNFEM
281°
RWY 287°



GS	120	140	160
4.4 SNFEM	640	740	850
-MAPt	2:13	1:54	1:39

29		RNAV GNSS LNAV 1)					Circling 1) 2)
C	ft - m/km ft	710 - 4.0V **1070**					790 - 4.0V **1160**
D	ft - m/km ft	710 - 4.0V **1070**					1010 - 5.0V **1380**

1) Minima may be reduced by 100ft with actual QNH
2) Clockwise RWY 22 to RWY 11 only

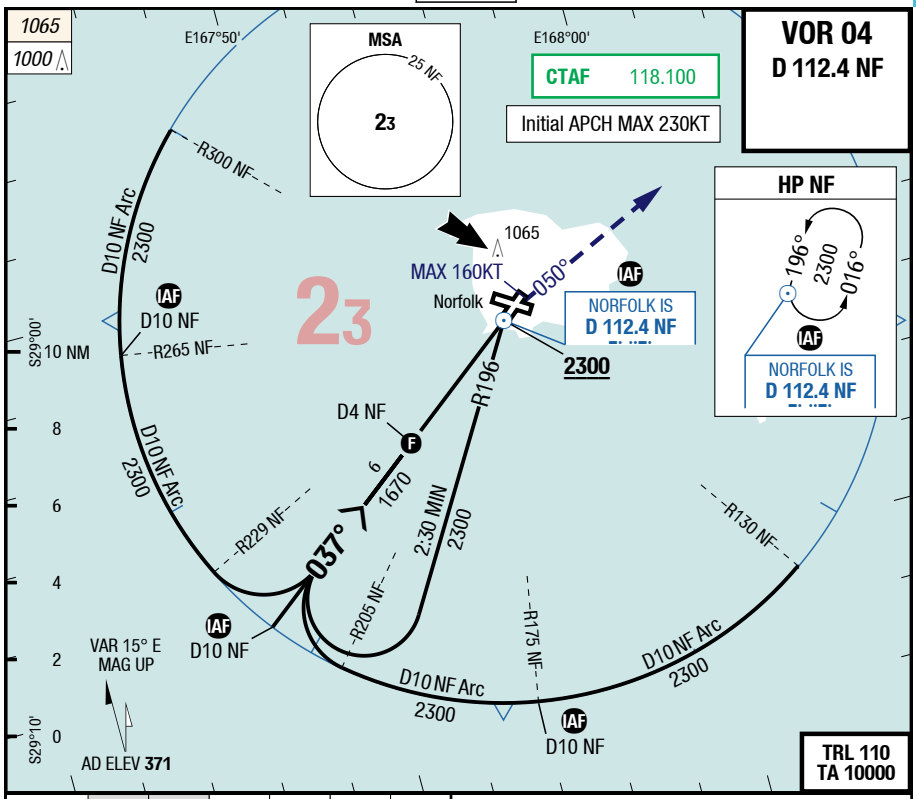
Changes: DIST ALT table, MISAP, MIN, QFU, Profile

© Lido 2017

NLK-YSNF

7-70

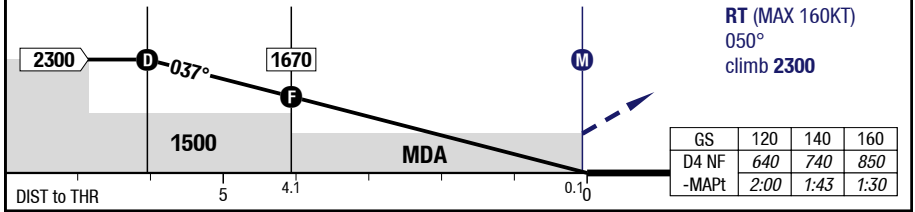
VOR 04



3.00°			5.9	5	3	2
D NF			2300	2010	1370	1050
037°						
RWY 035°						

04

1435 x 30
60 L
83.0°
THR 325 (12hPa) / TDZ --- (---%) +0.9%



GS	120	140	160
D4 NF	*640*	*740*	*850*
-MAPt	*2:00*	*1:43*	*1:30*

04		RNAV GNSS LNAV 1)					Circling 1) 2)
C	ft - m/km ft	740 - 4.1V **1060**					790 - 4.1V **1160**
D	ft - m/km ft	Not applicable					Not applicable

1) Minima may be reduced by 100ft with actual QNH
2) Clockwise RWY 22 to RWY 11 only

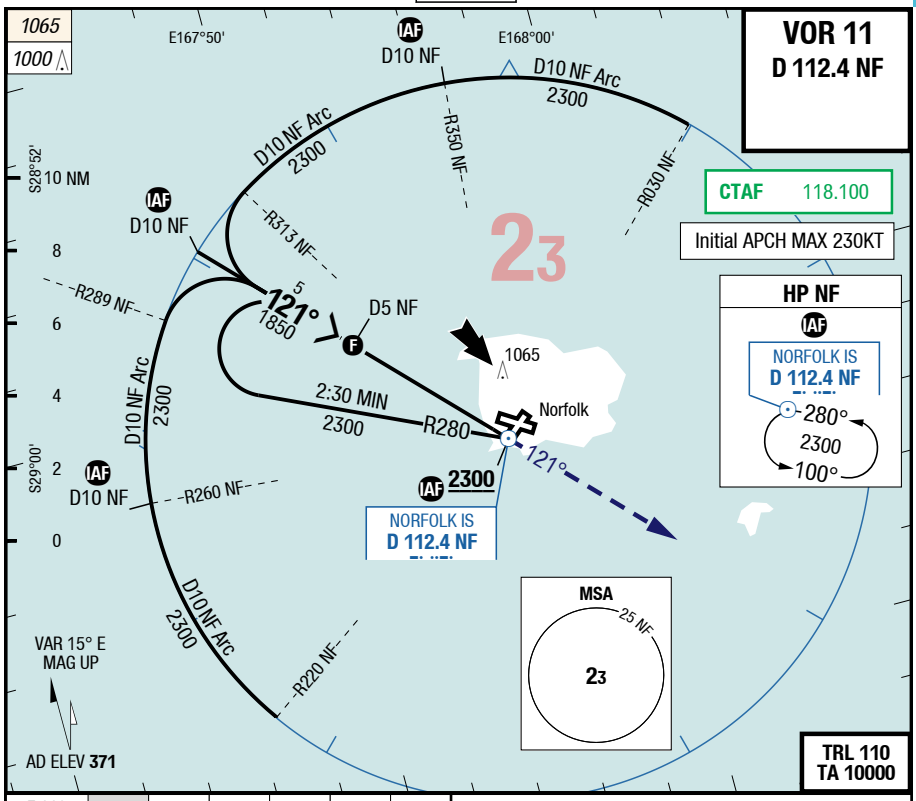
Changes: MIN

© Lido 2017

NLK-YSNF

7-80

VOR 11



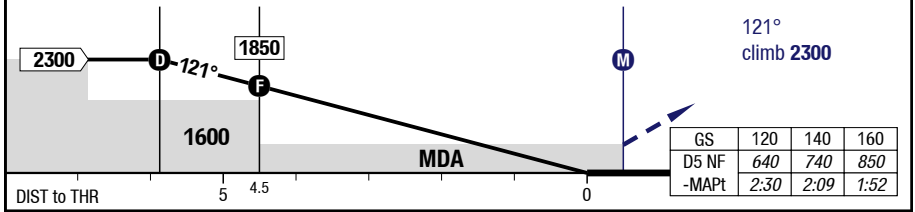
3.00°		6.4	6	4	3	2
D NF						
121°		2300	*2180*	*1530*	*1200*	*870*
RWY 107°						

11

3.0° ..... 60 ML
1890 G 45
3.0°

THR **321** (12hPa) / TDZ --- (---%) +0.7%

D6.4 NF D5 **NF**



GS	120	140	160
D5 NF	*640*	*740*	*850*
-MAPt	*2:30*	*2:09*	*1:52*

11		**VOR** 1)					**Circling** 1) 2)
C	ft - m/km ft	530 - 3.0V **850**					790 - 4.0V **1160**
D	ft - m/km ft	530 - 3.0V **850**					790 - 5.0V **1160**

1) Minima may be reduced by 100ft with actual QNH
2) Clockwise RWY 22 to RWY 11 only

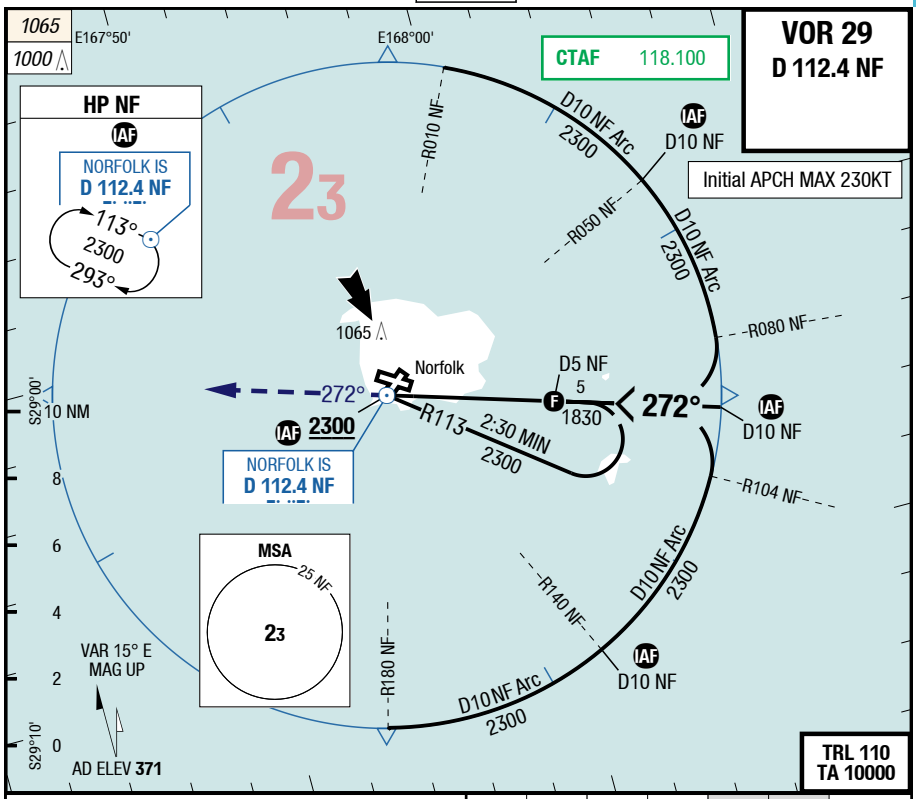
Changes: DIST ALT table, MIN, QFU

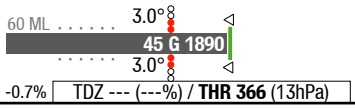
© Lido 2017

NLK-YSNF

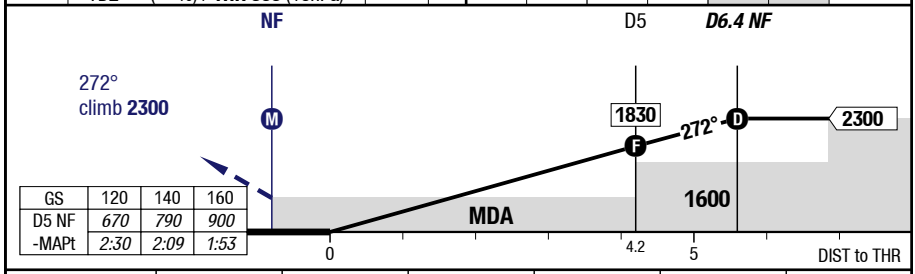
7-90

VOR 29





3	4	6	6.4			3.17°
1140	1480	2150	2300			D NF 272° RWY 287°



GS	120	140	160
D5 NF	670	790	900
-MAPt	2:30	2:09	1:53

29		VOR DME 1)	VOR 1)				Circling 1) 2)
C	ft - m/km ft	590 - 3.3V **950**	620 - 3.5V **980**				790 - 4.0V **1160**
D	ft - m/km ft	590 - 3.3V **950**	620 - 3.5V **980**				790 - 5.0V **1160**

1) Minima may be reduced by 100ft with actual QNH
2) Clockwise RWY 22 to RWY 11 only

Changes: DIST ALT table, MIN, QFU

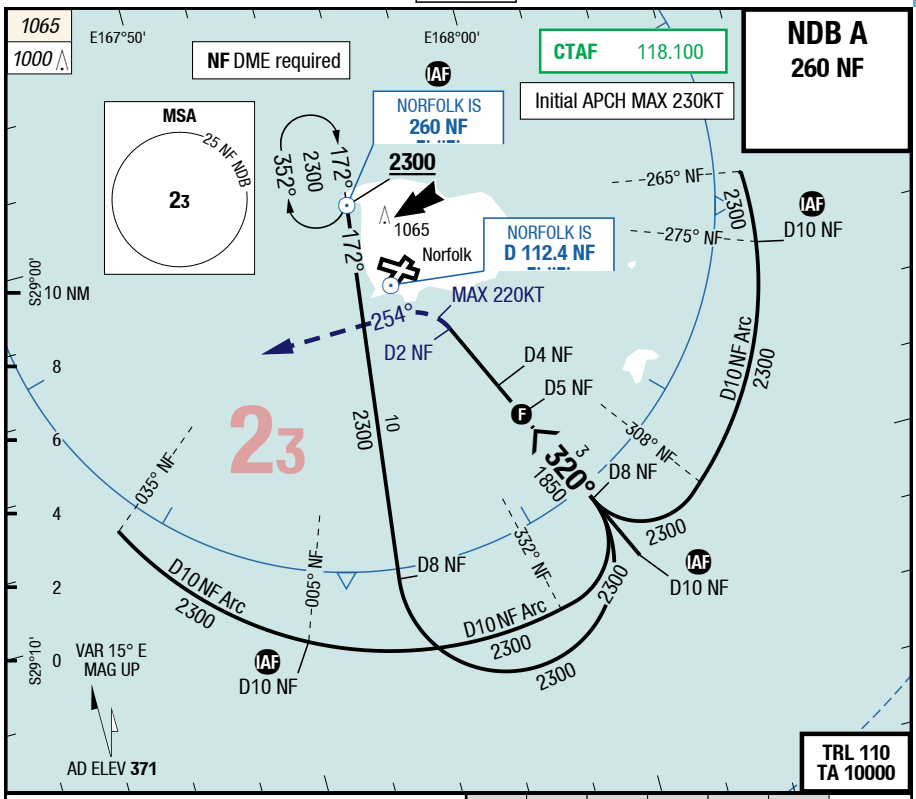
© Lido 2017

Norfolk Island **Norfolk** Norfolk Island Intl

NLK-YSNF

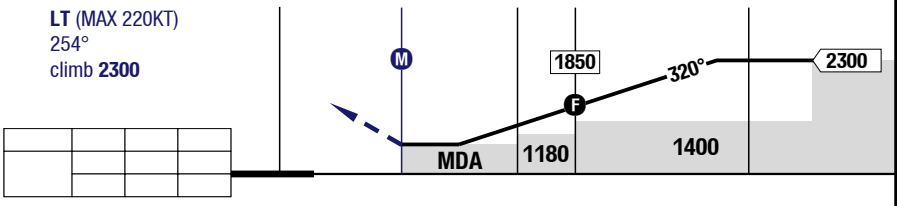
7-100

NDB A



See AFC for RWY information and approach light system.

NF	D2	D4	D5	D8 NF



All RWYs							Circling 1) 2)
C	ft - m/km ft						790 - 4.0V **1160**
D	ft - m/km ft						790 - 5.0V **1160**

1) Minima may be reduced by 100ft with actual QNH
2) Clockwise RWY 22 to RWY 11 only

Changes: chart title, MIN

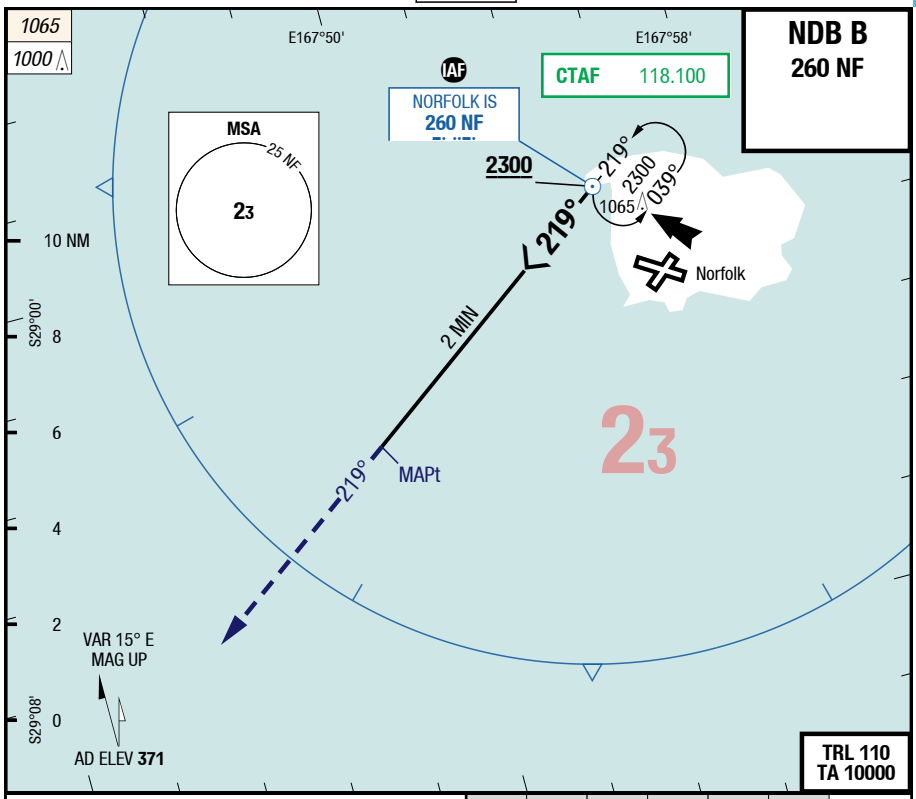
© Lido 2017

Norfolk Island **Norfolk** Norfolk Island Intl

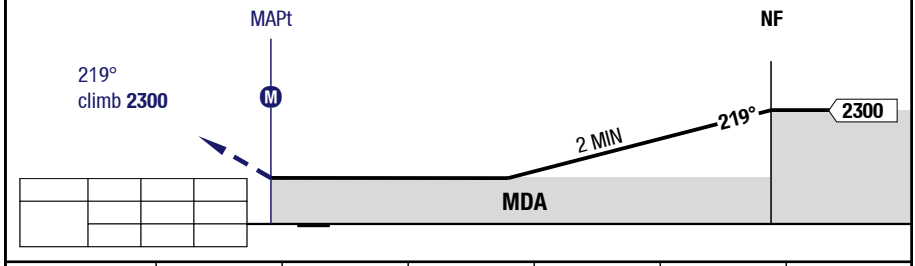
NLK-YSNF

7-110

NDB B



See AFC for RWY information and approach light system.



All RWYs							Circling 1) 2)
C	ft - m/km ft						790 - 4.0V **1160**
D	ft - m/km ft						790 - 5.0V **1160**

1) Minima may be reduced by 100ft with actual QNH
2) Clockwise RWY 22 to RWY 11 only

Changes: chart title, MIN

© Lido 2017