

SID

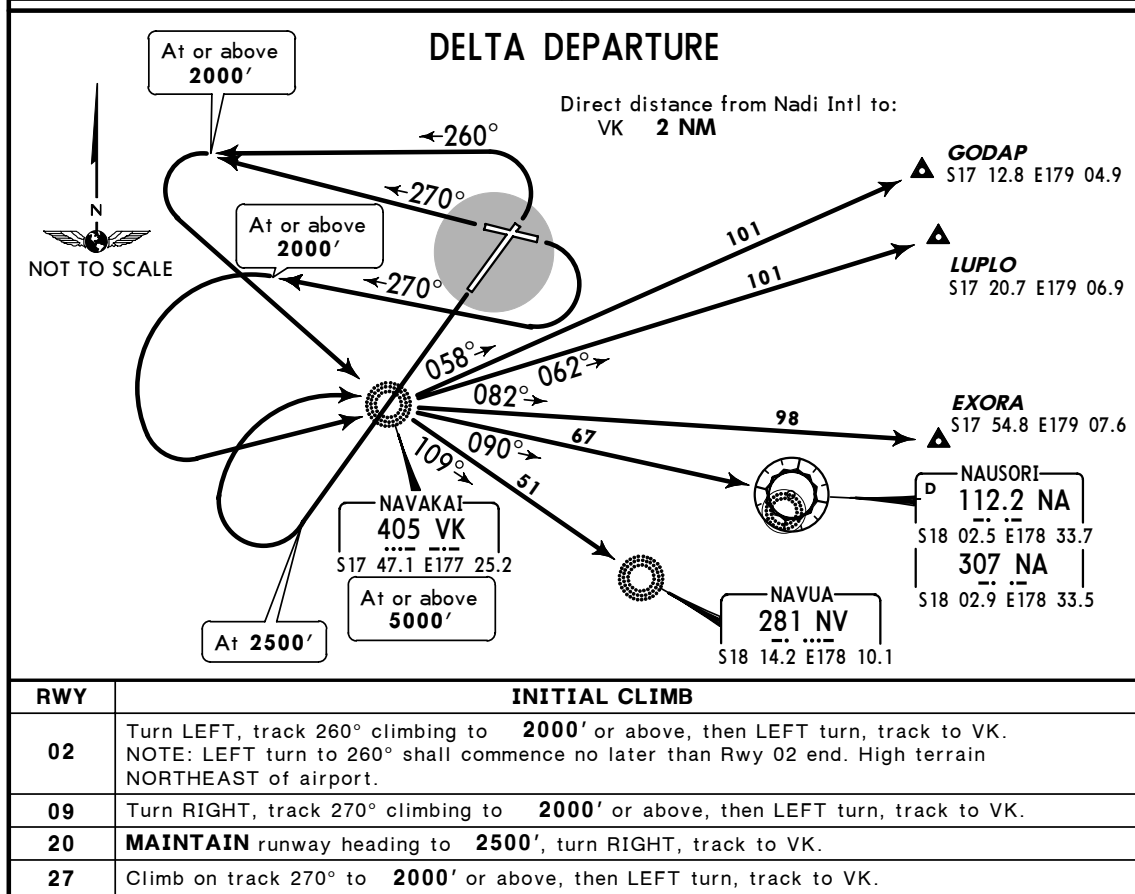
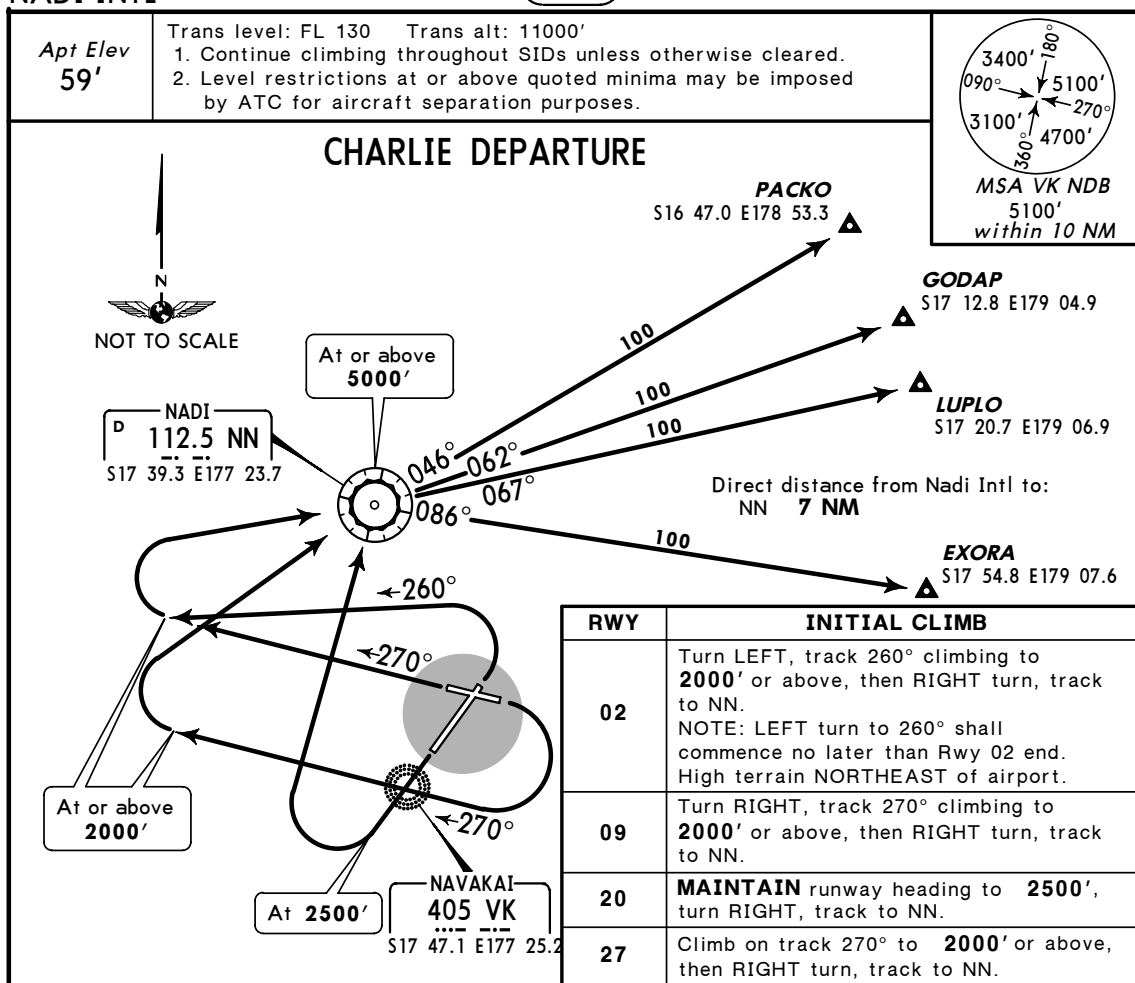
31 DEC 04 (10-3)

Direct distance from Nadi Intl to:
NN **7 NM**

NFFN/NAN
NADI INTL

JEPPESEN
31 DEC 04 (10-3A)

NADI, FIJI IS
SID



CHANGES: DELTA departure, new format.

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21 JUN 02

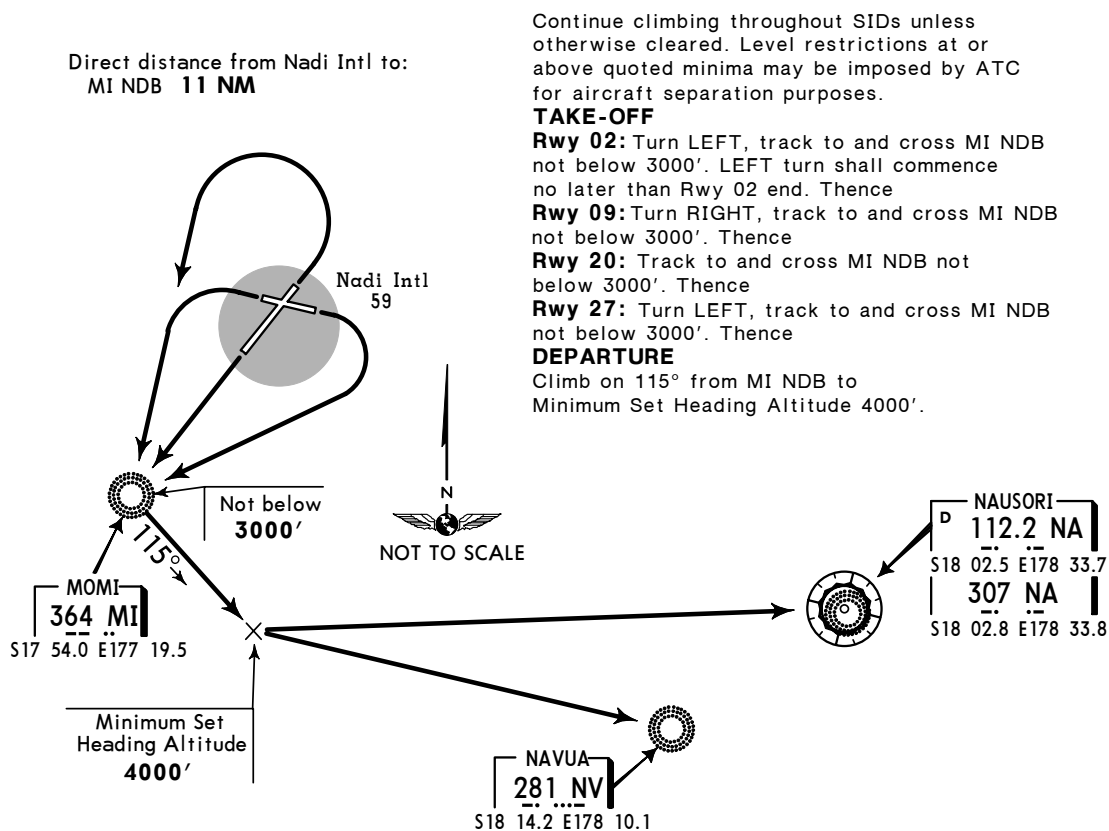
10-3B

SID

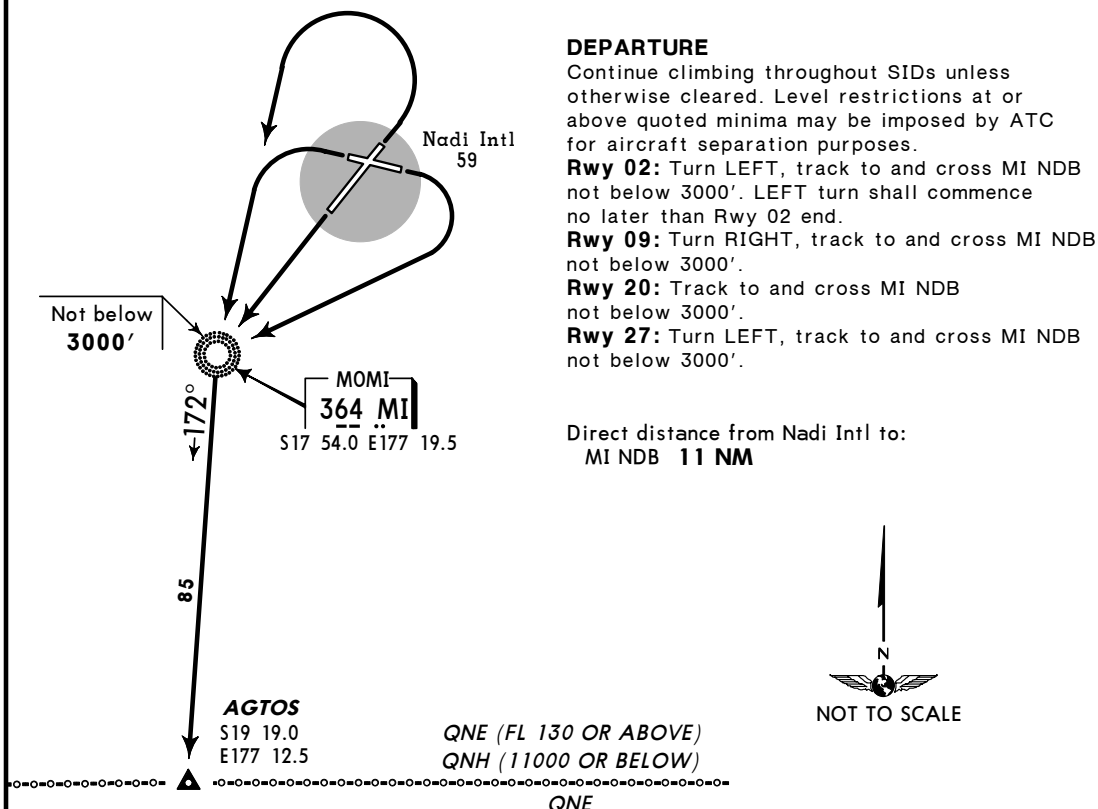
NADI, FIJI IS
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TRANS LEVEL: FL 130
TRANS ALT: 11000'

ECHO DEPARTURE



FOXTROT DEPARTURE



JEPPesen

21 JUN 02

10-3C

SID

NADI, FIJI IS
NADI INTL

TRANS LEVEL: FL 130
TRANS ALT: 11000'

GOLF DEPARTURE

DEPARTURE

Continue climbing throughout SIDs unless otherwise cleared. Level restrictions at or above quoted minima may be imposed by ATC for aircraft separation purposes.

Rwy 02: Turn LEFT. Set Heading Direct.
LEFT turn shall commence no later than Rwy 02 end.

Rwy 09: Turn RIGHT. Set Heading Direct.

Rwy 20: **MAINTAIN** runway heading to 2500', turn RIGHT, Set Heading Direct.

Rwy 27: Set Heading Direct.

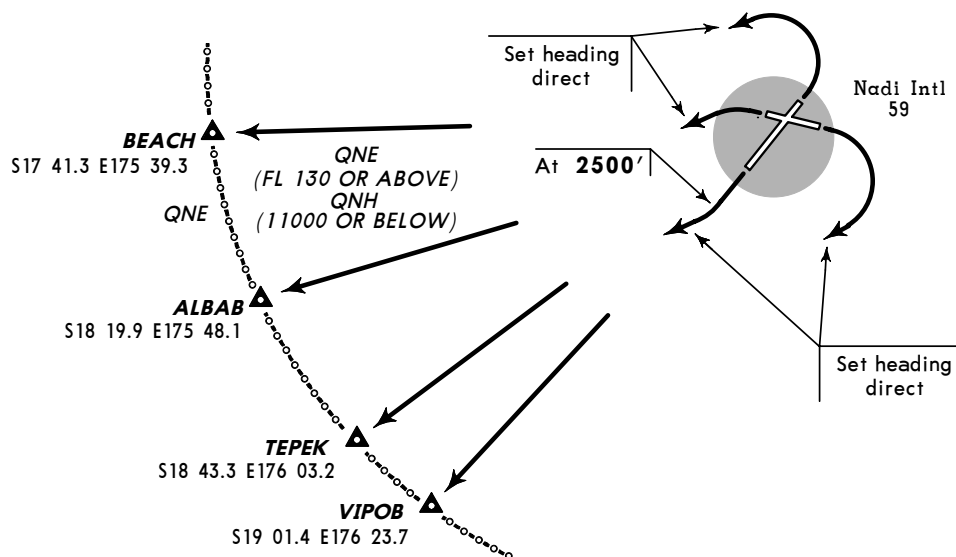
Direct distance from Nadi Intl to:

Albab Int **100 NM**

Beach Int **103 NM**

Tepek Int **98 NM**

Vipob Int **97 NM**



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21 JUN 02

10-4

NOISE
NADI, FIJI IS
NADI INTL**NOISE ABATEMENT PROCEDURES****Local Time minus 12 HOURS = UTC**

The accelerated development in the Greater Nadi Town Area and the proximity of major hotels in the vicinity of Nadi Intl Airport has required the Civil Aviation Authority – Fiji to promulgate procedures to protect the environment in compliance with ICAO Annex 16.

DEPARTING AIRCRAFT

All turbojet aircraft departing Rwy 20 are required to use ICAO Type A climb technique (see Air Traffic Control, Series 200 pages). Maintain runway heading unless required to do otherwise in accordance with a SID or specific ATC instruction.

As an alternative, operators of aircraft which have engines with a bypass ratio greater than 3.5:1 may use the ICAO Type B climb technique. Maintain runway heading unless required to do otherwise in accordance with a SID or specific ATC instruction.

ARRIVING AIRCRAFT

Arriving jet aircraft on visual approaches will not be permitted to descend below 2500 ft until aligned with Rwy 02 centreline and established on the glidepath, north of MOMI (MI) NDB 8 NM from the threshold. Further, to assist with noise reduction at Nadi, it is recommended that, as far as practicable, pilots delay the deployment of flaps until operationally required.

VFR OPERATIONS

All aircraft VFR departures, arrivals, and operations in the Nadi Airport traffic circuit shall:

1. avoid flying over the Denarau Sheraton Fiji Resort; and
2. fly over the Sheraton Royal Denarau Resort at an altitude of not less than 2000 ft.

SPECIAL ARRIVAL PROCEDURES — RUNWAY 27

All circuit traffic and VFR arrivals from the south and west shall only descend below 1000 ft when aligned with Rwy 27 centreline, not less than 5 NM. Flying over the Tonoa Hotel and Mocambo Hotel below 1500 ft is prohibited.

NFFN/NAN

9 SEP 05

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10-8

NADI, FIJI IS
NADI INTL**APRON SLAB REPLACEMENT PROCEDURES****Introduction**

Apron Slab Replacement work is being conducted at Nadi International Airport.

Airports Fiji Limited (AFL) will provide/delegate the provision of Surface Movement Control Apron (SMCA) services at Nadi Airport during the period of the Apron Slab Replacement Project.

Work Description

The work will comprise replacement of apron slabs in various stages from Aircraft Parking Gates 1 to 11, including apron shoulders and entrance to Taxiways Alpha and Bravo.

Duration

The work has commenced 0508020001 UTC, and the duration is approximately ten (10) months.

Operational Stages

The work will be broken down into eight stages. This procedure describes Stages 1 (duration five weeks) and Stage 2 (duration six weeks). All other Stages will be notified by repeat Procedures in due course.

Stage 1

- TWY G shall be used to access RWY 02/20;
- TWY A shall be closed;
- Gate 6 is closed;
- Gate 5 is restricted to B737-700 or smaller;
- Gate 4 is restricted to b737-800/A320 or smaller.

Stage 2

- TWY G shall be used to access RWY 02/20;
- TWY A shall be closed;
- Gate 4, 5 and 6 is closed.

Airport Operations

All eight (8) stages will be conducted in response and on a continuing basis for approximately 10 months.

Once a Stage becomes active, the work site will remain cordoned off on a twenty four (24) hour basis for the entirety of the stage.

The actual dates of commencement of work and applicable restrictions will be advised by NOTAM at least seventy two (72) hours prior to the commencement of the work stage.

Special Warnings

Taxiway centerline lights may not be available during some stages of work.

Taxiway centerlines and nose wheel guidance markings affected by the work will be repainted to reflect new taxi routes.

Construction equipment to a height of 30 feet AGL will be operating during all stages of the work.

NFFN/NAN

9 SEP 05

JEPPESEN

10-8A

NADI, FIJI IS
NADI INTL**APRON SLAB REPLACEMENT PROCEDURES**

All machinery will be moved clear of the work site at the end of each working day.

Unserviceable areas will be cordoned off and delineated by barriers marked orange and white, with steady red lights.

AIRCRAFT OPERATING PROCEDURES**General**

Light and Medium aircraft operations should plan to operate from RWY 09/27 at all times whereas Heavy aircraft should plan to operate on RWY 02/20.

Taxiing of aircraft shall be undertaken via TWYs G and B.

Aircraft will not be allowed to taxi under their own power in the proximity of the worksite, and will be towed past any work in progress.

Arrival

All arriving aircraft vacating RWY 02 via TWY G being allocated to Gates 1 to 5 (Stage 1) and Gates 1 to 3 (Stage 2), will be required to shut down engines at Tug Point ZULU and be towed to the allocated Gate.

All arriving aircraft vacating RWY 02 via TWY B being allocated to Gates 1 to 5 (Stage1) and Gates 1 to 3 (Stage 2), will shut down engines at Tug Point XRAY or YANKEE and be towed to the allocated Gate.

Engineers will advise SO (Safety Officer) if Wing-Walkers are required for arriving aircraft.

Departure

Departing aircraft requesting an intersection departure on RWY 20 from TWY G shall be pushed back to Tug Point YANKEE, start engines, taxi under own power onto RWY 20 via TWY G for departure.

Those departing aircraft requesting departure on RWY 09/27 via TWY B shall be pushed back onto TWY G, Tug Point ZULU, start engine and then taxi under own power for departure RWY 09/27 via that TWY B.

Engineers will advise SO if Wing-Walkers are required for departing aircraft.

For B747-400 operations, pushback to Tug Point YANKEE to be strictly enforced only when restrictions exist for arriving aircraft exiting via TWY Golf for Gate 8. At all other non-restrictive times, B747-400 to be pushed back to an appropriate point north of Tug Point YANKEE subject to approval by the SO and clearance by the SMCA for engine start. This precaution is currently anticipated for Stages 1 and 2 only.

Full length-takeoff RWY 20 – Ground Escort Team

Aircraft shall remain on SMCA frequency (Nadi Apron) when entering RWY 20 and will only be instructed to change to Nadi Tower once ready for the takeoff roll.

A Marshaller shall be required for all aircraft wishing to use full length of RWY 20.

The SO will escort the Marshaller and the tug onto RWY 20 and shall be the Ground Escort Team leader. The SO shall ensure RWY 20 (taxi route) is FOD free before vacating the runway.

Rescue Fire Services shall be notified whenever an aircraft will carry out pushback for a full-length departure.

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9 SEP 05

10-8B

NADI, FIJI IS
NADI INTL**APRON SLAB REPLACEMENT PROCEDURES****Full length-takeoff RWY 20 – Single aircraft**

The departing aircraft will be pushed back to Tug Point YANKEE, start engines, taxi under own power onto RWY 20 via TWY G, shutdown engines if required, pushed back to the threshold RWY 20, restart engine if required, thence tow-bar disconnect.

The Ground Escort Team returns to apron via TWY G.

Full length-takeoff RWY 20 – Second and successive aircraft

The first aircraft will advise SMCA “engine start complete” prior to change to the Nadi Tower frequency.

The second and any successive aircraft shall be pushed back to Tug Point YANKEE but will only start engines when the Pilot of the first or preceding aircraft has advised “Engine Start Completed”.

Areas of Responsibility

Designated Apron area within the confine of Nadi International Airport from Gates 1 to 11, its corresponding apron shoulders and TWYs A and G.

Surface Movement Controller – Apron (SMCA) Responsibilities

The SMCA will be responsible for the maintenance of discipline and compliance with regulations relating to the control of personnel, vehicles and aircraft as laid down in the Air Navigation Regulations, Fiji Manual of Air Traffic Services, Fiji AIP and Airside Operations Manual.

SMCA shall issue information and instructions to aircraft under its control to achieve a safe, orderly and expeditious flow of traffic with the objective of preventing collision.

AFL shall provide/delegate a rated Aerodrome Controller who will be located at the Apron with the full view of Apron operations, to act as the SMCA.

AFL shall ensure that the position/unit that SMCA is being delivered from, commands the full view of the designated Apron area of Nadi International Airport.

Safety Officer – Responsibilities

The SO will be responsible for coordinating work on the movement area and for ensuring that the safety requirements are met.

The SO shall be the Ground Escort Team Leader.

The SO shall ensure that all personnel, vehicle and aircraft operating within the Movement Area shall have the capability to two-way communications with the SMCA on 121.9 MHz.

AFL shall provide/delegate a Safety Officer (SO) with a minimum qualification of Aerodrome Flight Information Services (AFIS) rating.

Any deviation from these procedures will require full consultation between all the stakeholders.

Communication

SMCA will use Frequency 121.9 MHz as the primary means of communication to all vehicles, personnel and aircraft and mobile telephone as the backup.

Callsign of SMCA shall be “Nadi Apron”.

Callsign of the SO shall be “Safety Officer”.

NFFN/NAN

 JEPPESEN

9 SEP 05

10-8C

NADI, FIJI IS
NADI INTL

APRON SLAB REPLACEMENT PROCEDURES

During full-length takeoff all parties involved in the pushback shall remain on the same frequency and maintain a continuous listening watch under the control of SMCA.

Tugs conducting pushback shall be allocated specific call-signs.

Control of Vehicles

All radio-equipped vehicles operating within the area specified in **Areas of Responsibility** listed above shall be provided with advice and information by Nadi Apron.

All other vehicles operating outside the area specified in **Areas of Responsibility** listed above shall be controlled by Nadi Ground on Freq 123.6 MHz.

Hours of Operations

The hours of operations will be unrestricted.

Abnormal Operations

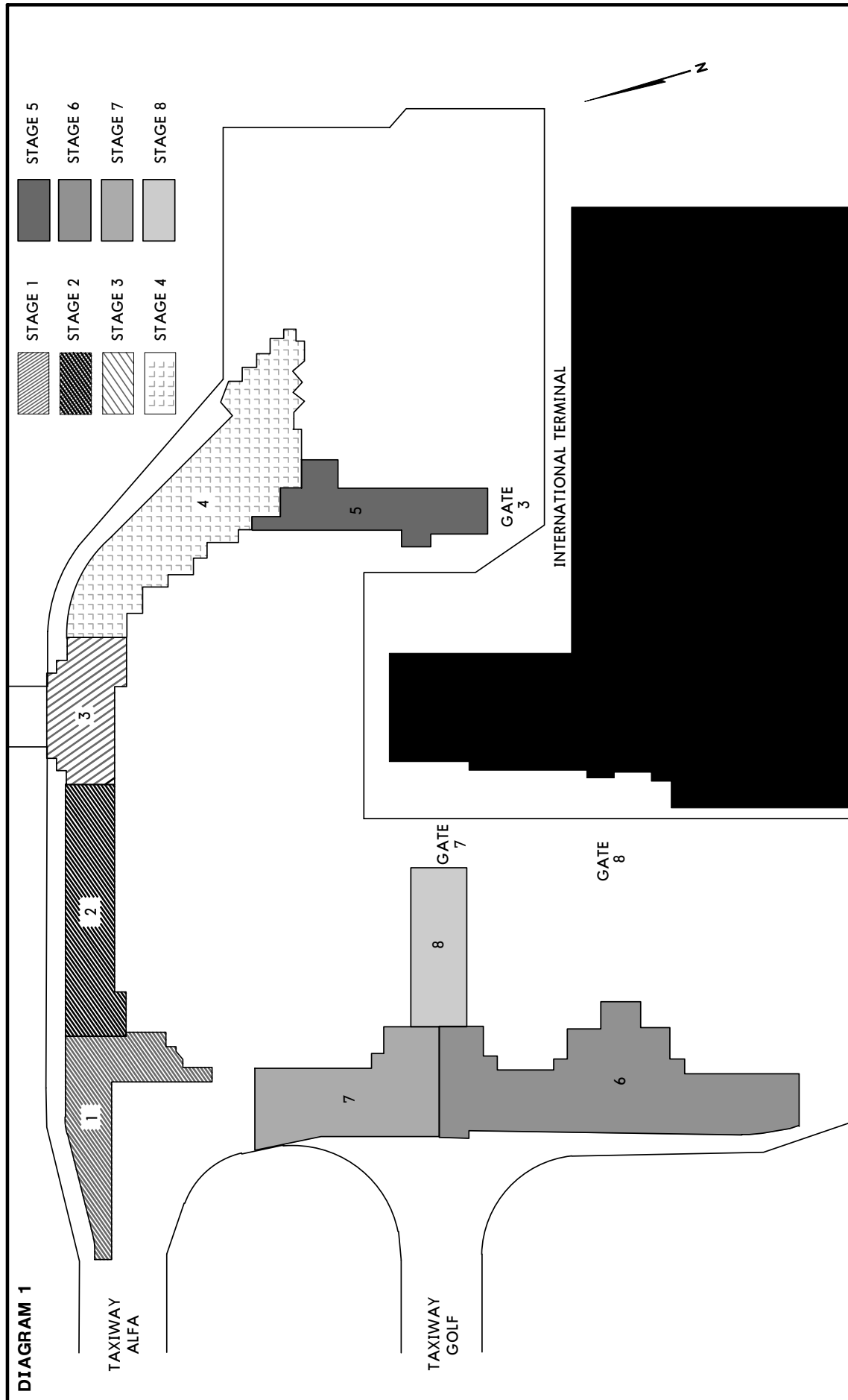
During phases 1 and 2, taxiway A will be closed but can be used only during emergency.

The decision to open taxiway Alpha rest solely with SMCA.

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9 SEP 05 (10-8D)

NADI, FIJI IS
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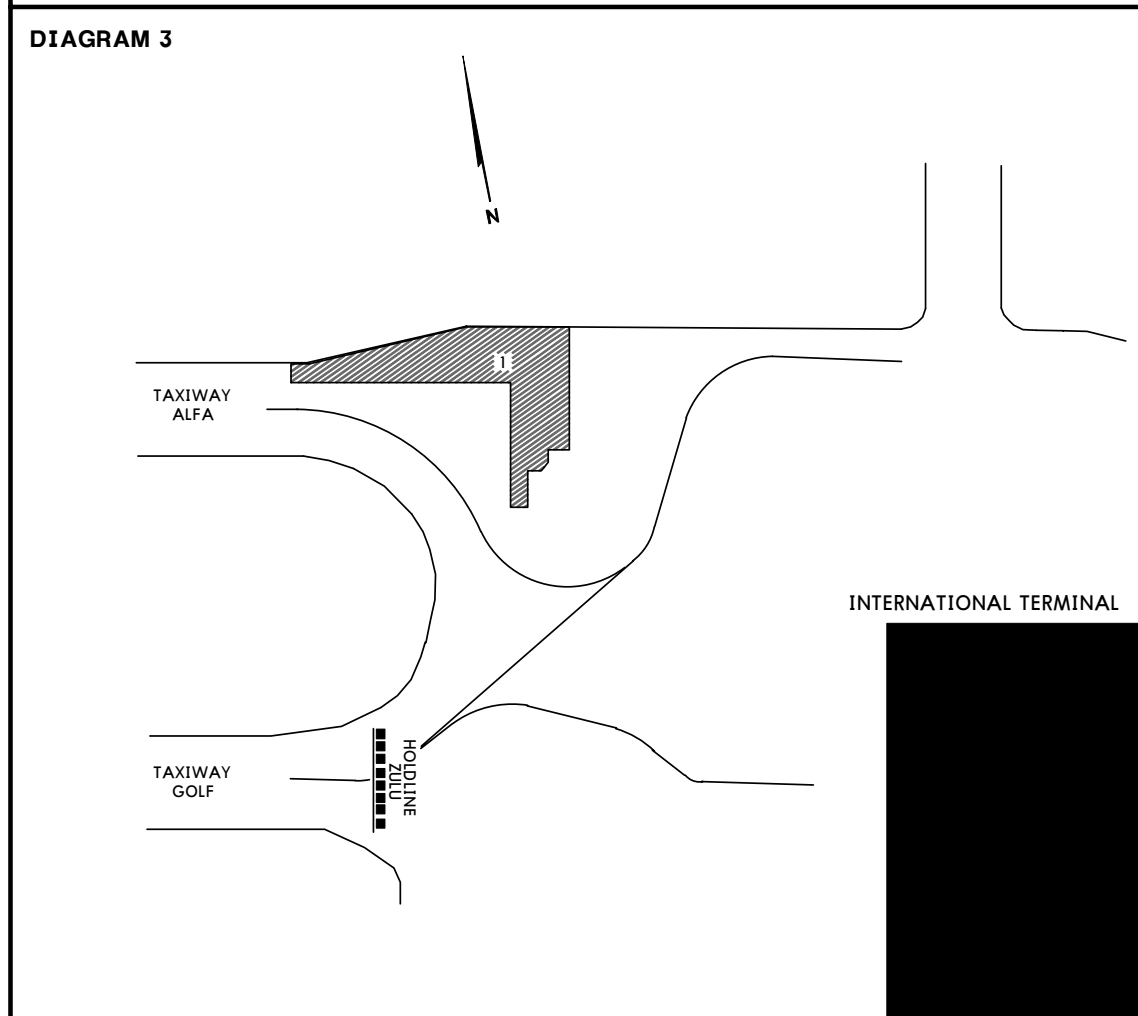
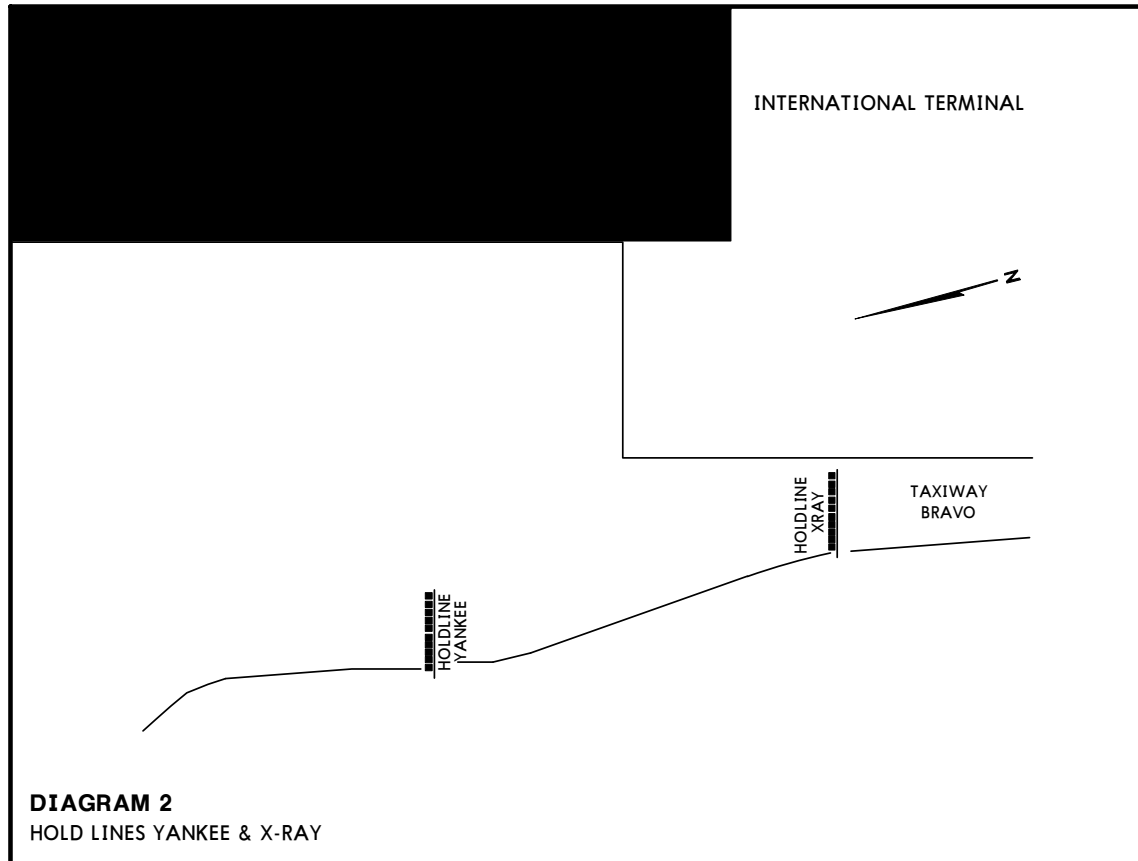
CHANGES: New chart.

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9 SEP 05 (10-8E)

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CHANGES: New chart.

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Notice: After 13/10/2005 0901Z this chart should not be used without first checking JeppView or NOTAMS.

NFFN/NANApt Elev **59'**

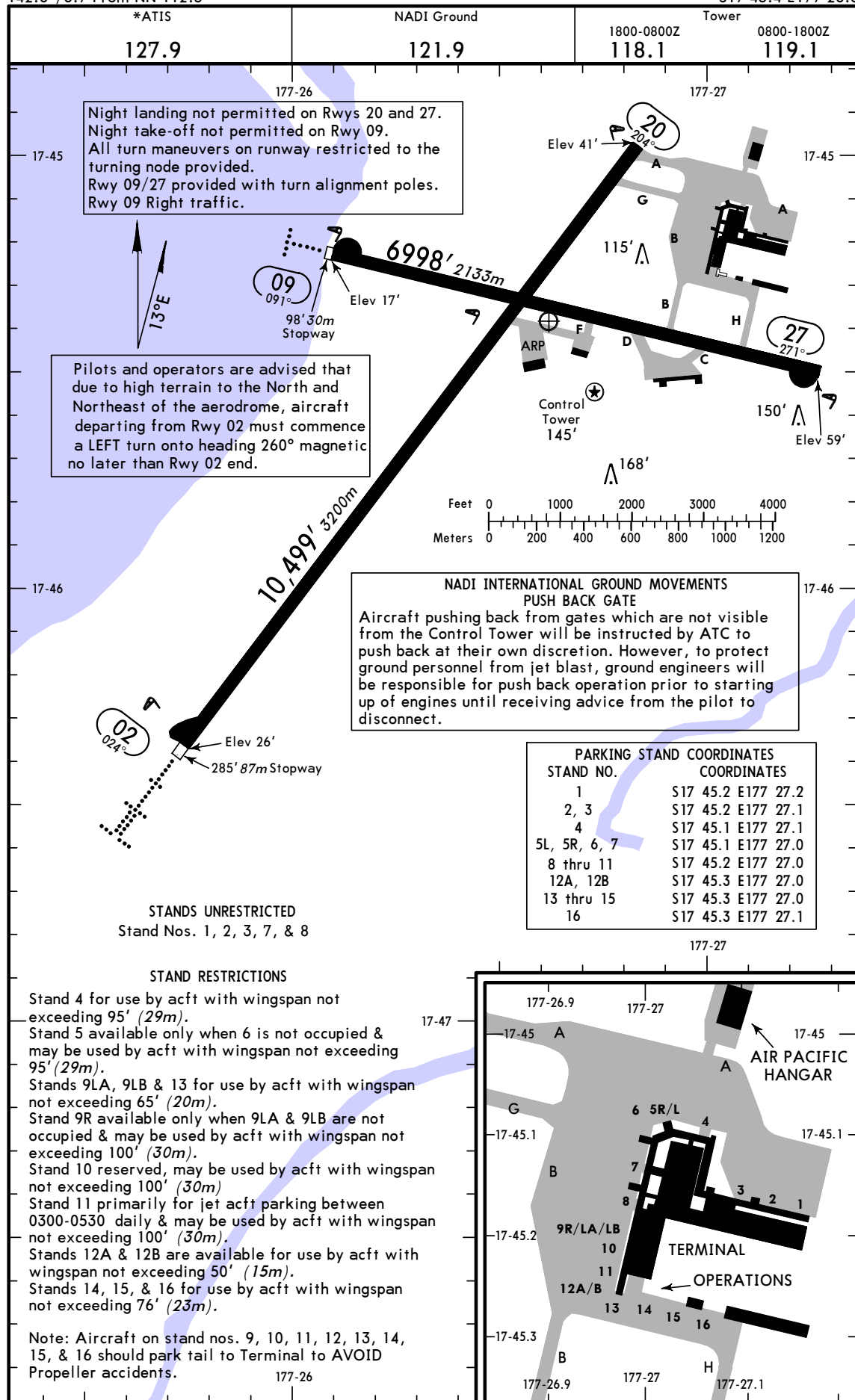
142.6°/6.7 From NN 112.5

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12 SEP 03

(10-9)**NADI, FIJI IS****NADI INTL**

S17 45.4 E177 26.6



CHANGES: Notes.

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12 SEP 03 (10-9A)

NADI, FIJI IS

NADI INTL

GENERAL

CAUTION: Birds feed on grass areas.

Light aircraft operations by prior permission only.

Operations by non-radio aircraft not permitted.

ADDITIONAL RUNWAY INFORMATION

RWY		LANDING		USABLE LENGTHS		TAKE-OFF		WIDTH
		Threshold	DAY	BEYOND	Glide Slope	DAY	NIGHT	
02	HIRL CL HIALS ① PAPI-L (angle 3.00°)			9532'	2905m			148'
20	HIRL ① PAPI-L (angle 3.20°)		NA					45m
① PAPI recognition and range may be reduced to 1 NM (1.8 km) or less by smoke from cane field fires.								
09	RL ALS ② PAPI-L (angle 3.00°)						NA	148'
27	RL ② PAPI-L (angle 3.00°)		NA					45m
② PAPI recognition and range may be reduced to 1 NM (1.8 km) or less by smoke from cane field fires.								

TAKE-OFF

	Rwys 20, 27		Rwy 02		Rwy 09	
	DAY	NIGHT	DAY	NIGHT	DAY	NIGHT
1 Eng	300' - 1500m		500' - 1500m		500' - 1500m	
2 Eng						
3 & 4 Eng						
					NA	

DEPARTURE PROCEDURE

Rwy 02, Left turn onto a 260° heading should commence no later than Rwy 02 end.

Rwy 09, Make Right turn through 180° after take-off.

FOR FILING AS ALTERNATE

	Precision	Twin NDB	NDB Rwy 02 LOC Rwy 02
A	600' - 3000m	800' - 4000m	NA
B		800' - 5 km	
C		1000' - 6 km	
D		1100' - 7 km	

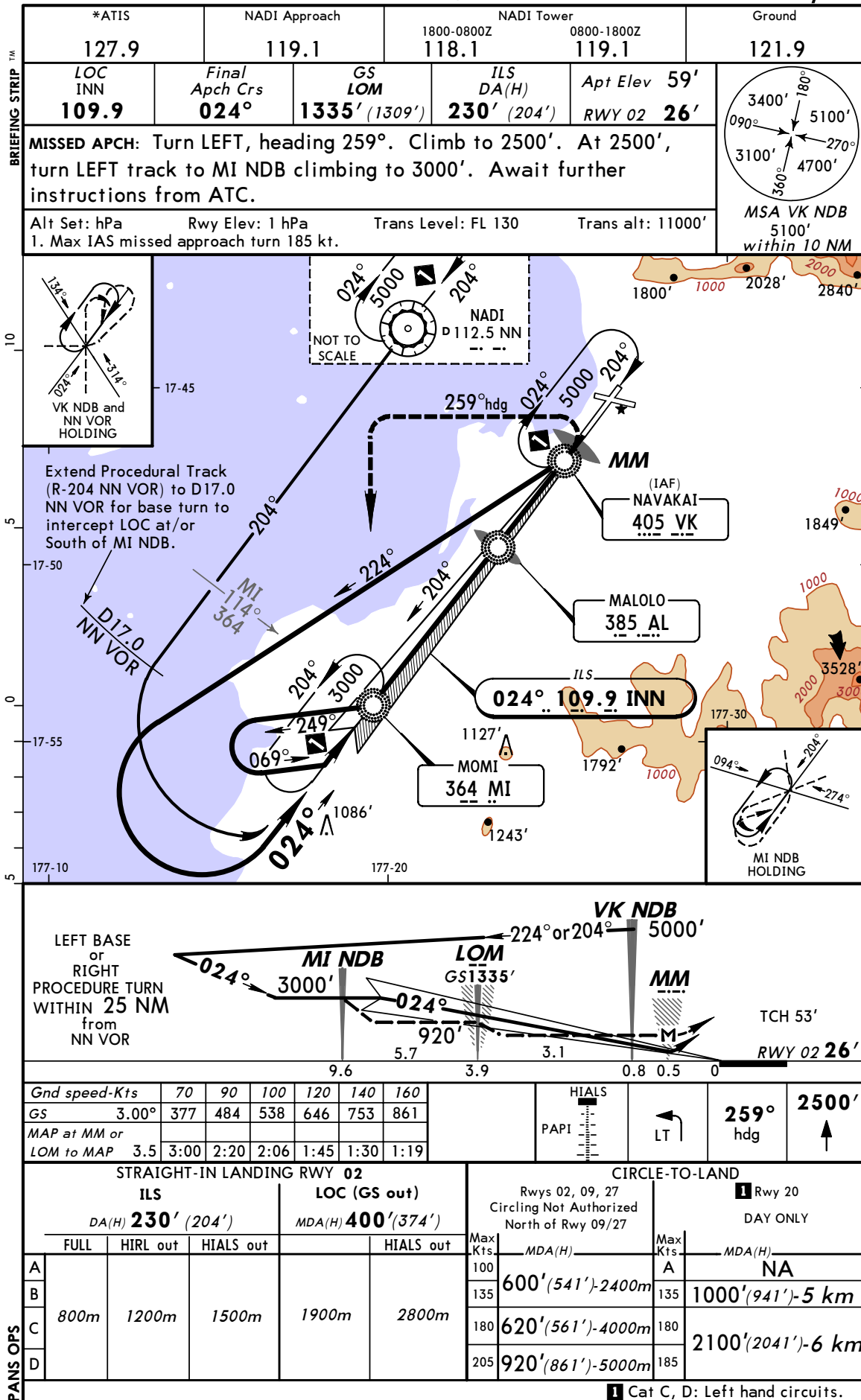
CHANGES: Rwy 02 usable length, take-off minimums.

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NADI INTL

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11 FEB 05 **(11-1)**

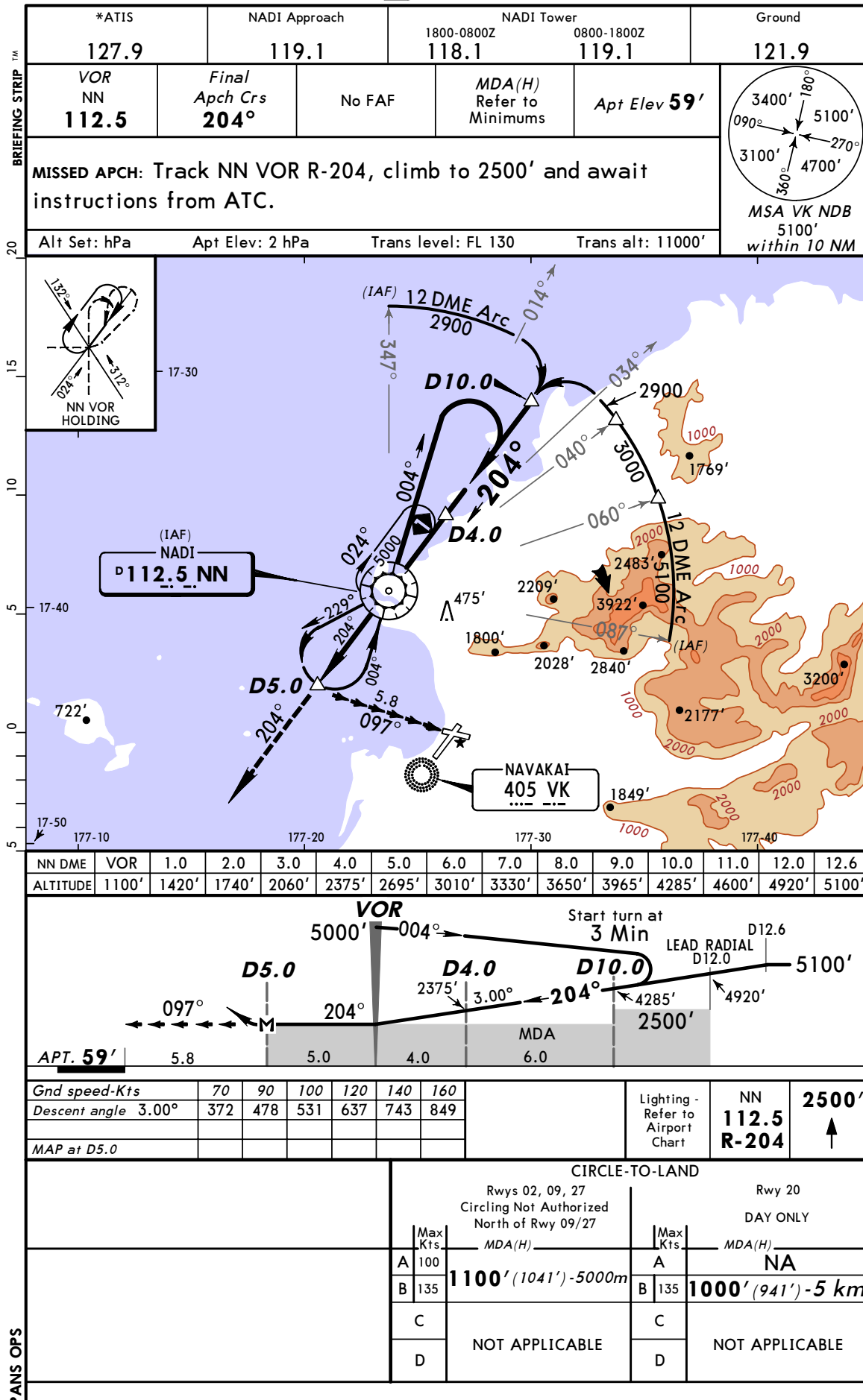
NADI, FIJI IS
ILS or LOC Rwy 02



NFFN/NAN
NADI INTL

JEPPESEN
11 FEB 05 **(13-1)** CAT
A & B

NADI, FIJI IS
TWELVE NORTH VOR DME Arc



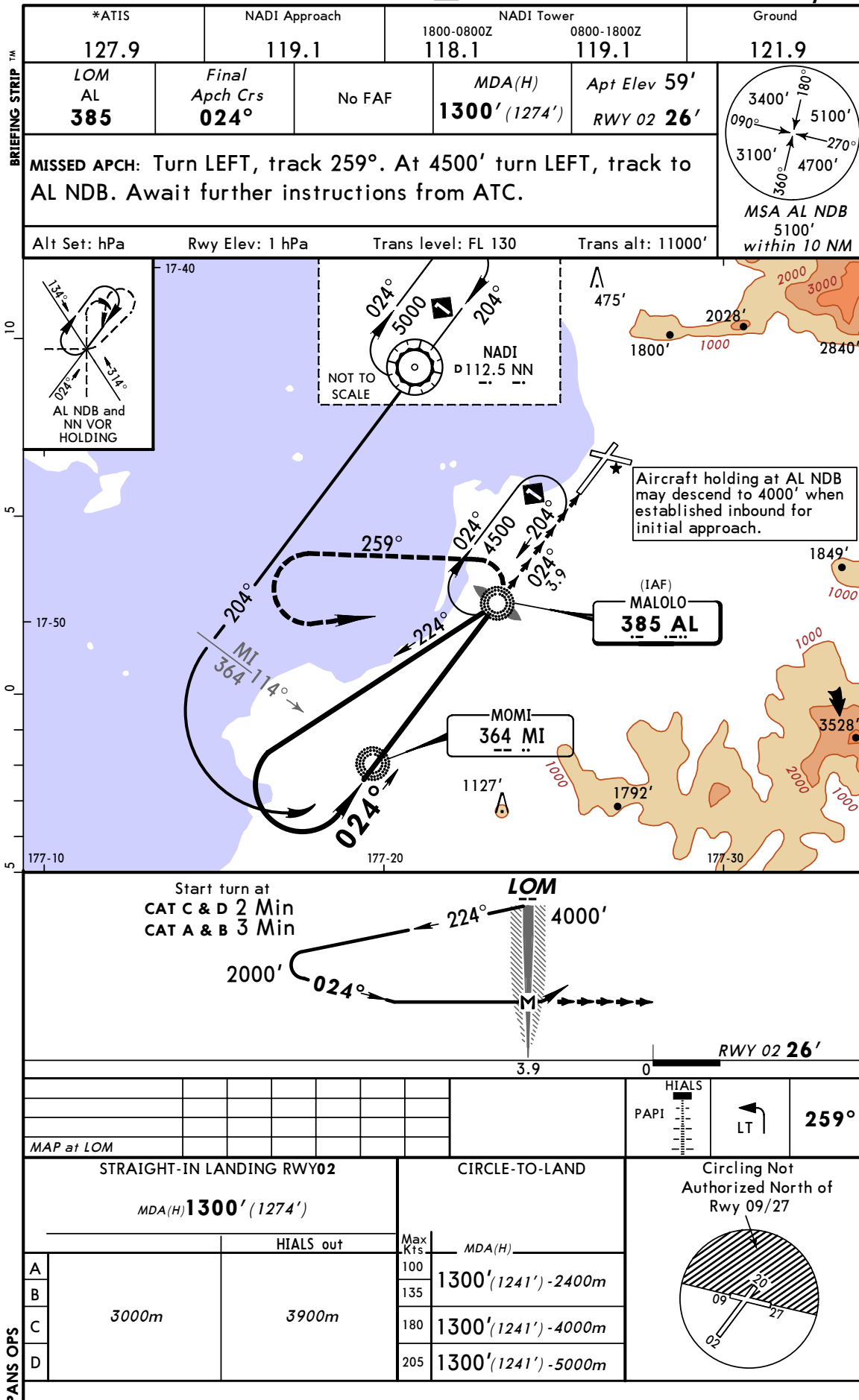
CHANGES: Circling minimums.

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NFFN/NAN
NADI INTL

JEPPESEN
13 AUG 04 (16-1)

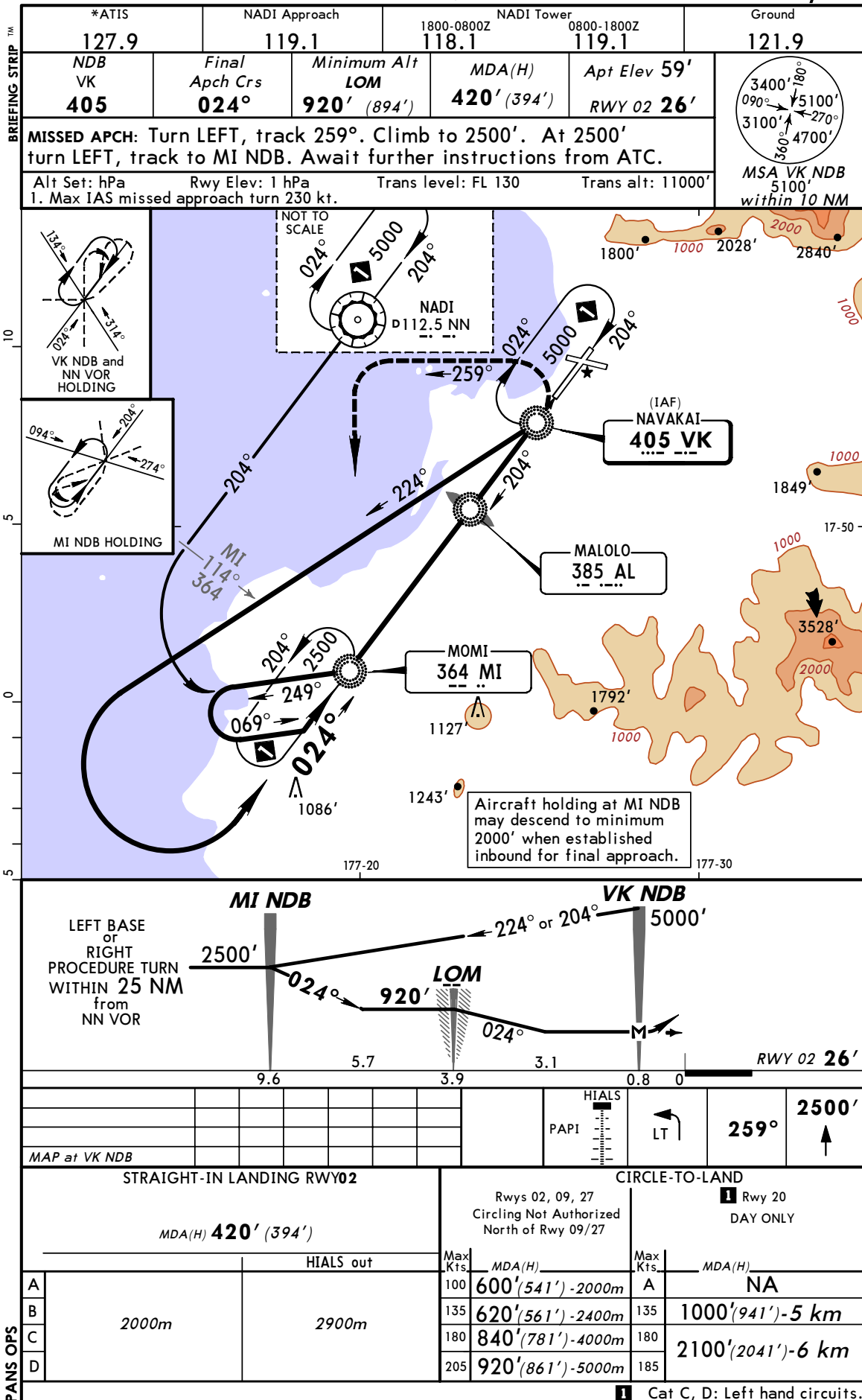
NADI, FIJI IS
NDB Rwy 02



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NADI INTL

JEPPESEN
13 AUG 04 (16-2)

NADI, FIJI IS
TWIN NDB Rwy 02



CHANGES: Circling minimums.

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NADI, FIJI IS
GPS Rwy 02

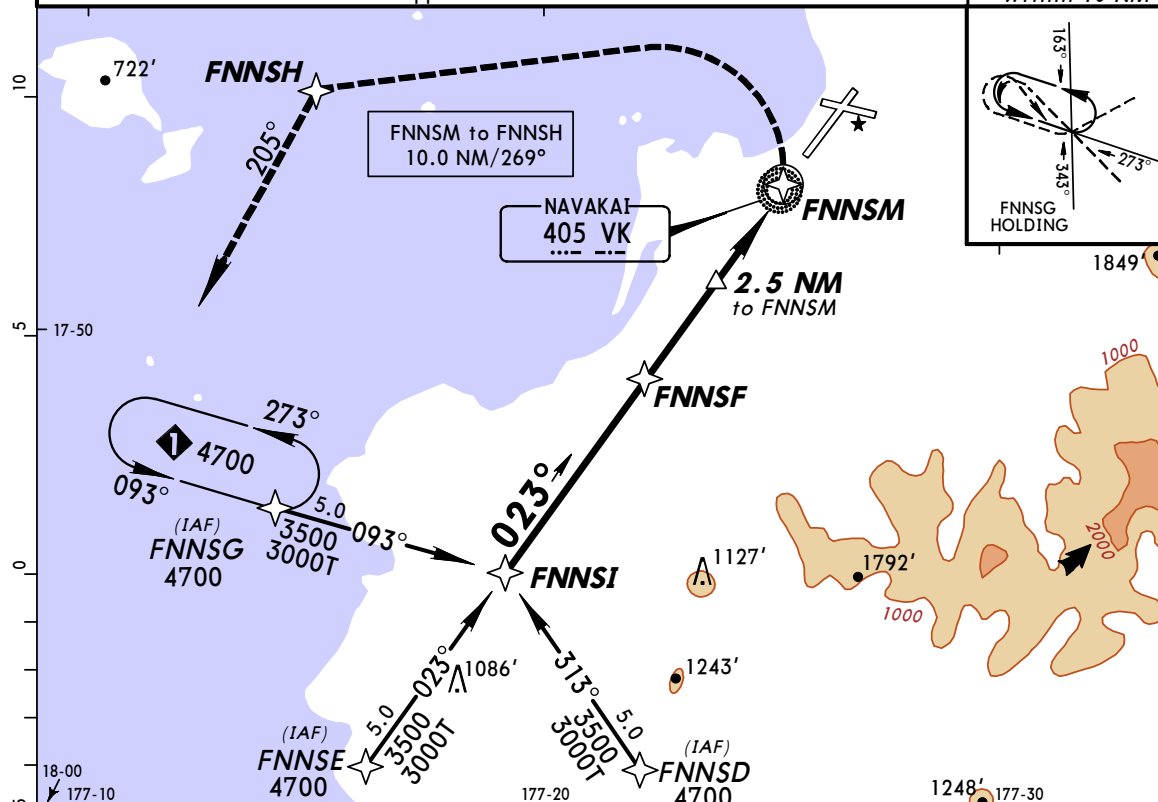
BRIEFING STRIP™

Alt Set: hPa Rwy Elev: 1 hPa Trans level: FL 130 Trans alt: 11000'

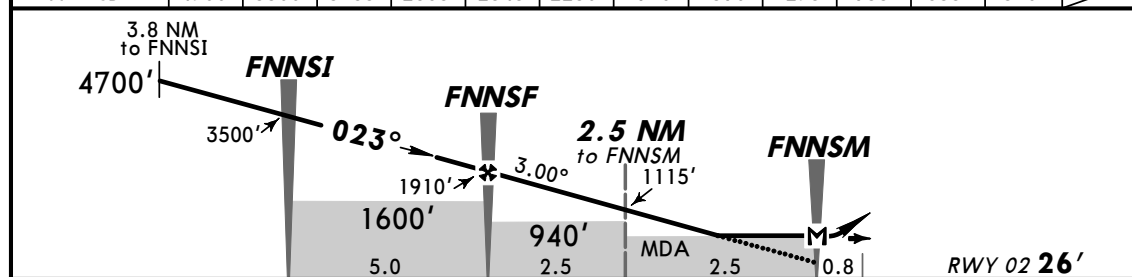
1. Do not delay turn due to high terrain to the North and Northeast of the airport.

2. Max IAS initial 220 kt. Missed approach turn 190 kt.

MSA VK NDB
5100'
within 10 NM



NM to NEXT WPT	3.8	FNNNSI	4.0	3.0	2.0	1.0	FNNNSF	4.0	3.0	2.0	1.0	0.6	FNNNSM
ALTITUDE	4700'	3500'	3185'	2865'	2545'	2230'	1910'	1590'	1275'	955'	635'	510'	



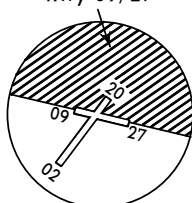
Gnd speed-Kts	70	90	100	120	140	160	
Descent angle 3.00°	372	478	531	637	743	849	
MAP at FNNNSM							

CIRCLE-TO-LAND

MDA(H) **510'** (484')

		HIALS out	Max Kts.	MDA(H)	
A	1600m	1600m	100	760' (701')-2400m	
B			135		
C		2000m	180	1060' (1001')-4000m	
D		2400m	205	1060' (1001')-5000m	

Circling Not
Authorized North of
Rwy 09/27



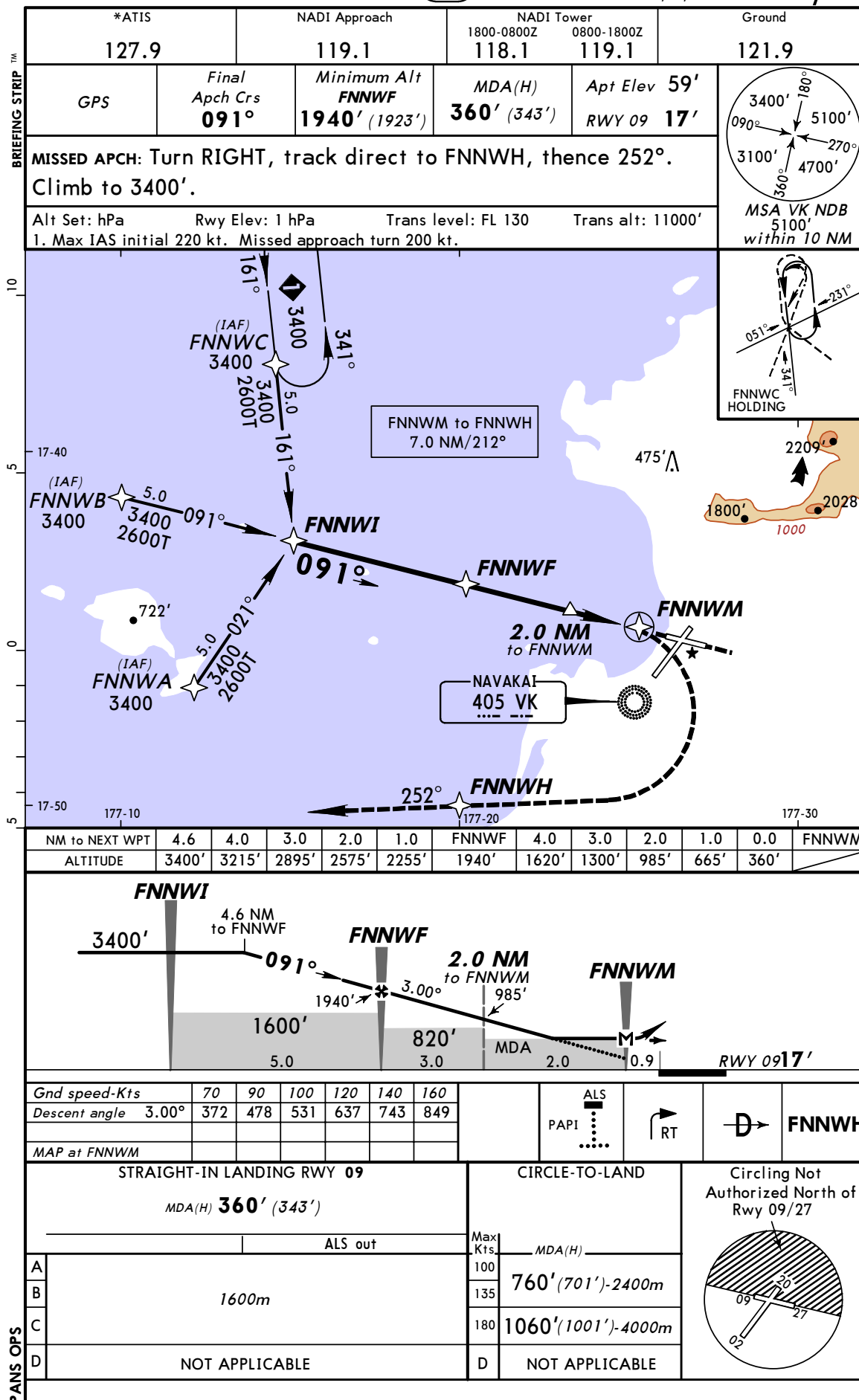
CHANGES: New procedure.

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NFFN/NAN
NADI INTL

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5 NOV 04 (18-2)

NADI, FIJI IS
CAT A, B, C GPS Rwy 09



CHANGES: New procedure.

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