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Revision Letter For Cycle 22-2020
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General Information

Location: ABUJA NGA
ICAO/IATA: DNAA / ABV
Lat/Long: N09° 00.4', E007° 15.8'
Elevation: 1122 ft

Airport Use: Public
Daylight Savings: Not Observed
UTC Conversion: -1:00 = UTC
Magnetic Variation: 2.0° W

Fuel Types: Jet A-1
Customs: Yes
Airport Type: IFR
Landing Fee: Yes
Control Tower: Yes
Jet Start Unit: No
LLWS Alert: No
Beacon: Yes

Sunrise: 0526 Z
Sunset: 1707 Z

Runway Information

Runway: 04
Length x Width: 11844 ft x 148 ft
Surface Type: asphalt
TDZ-Elev: 1087 ft
Lighting: Edge, ALS

Runway: 22
Length x Width: 11844 ft x 148 ft
Surface Type: asphalt
TDZ-Elev: 1122 ft
Lighting: Edge, ALS

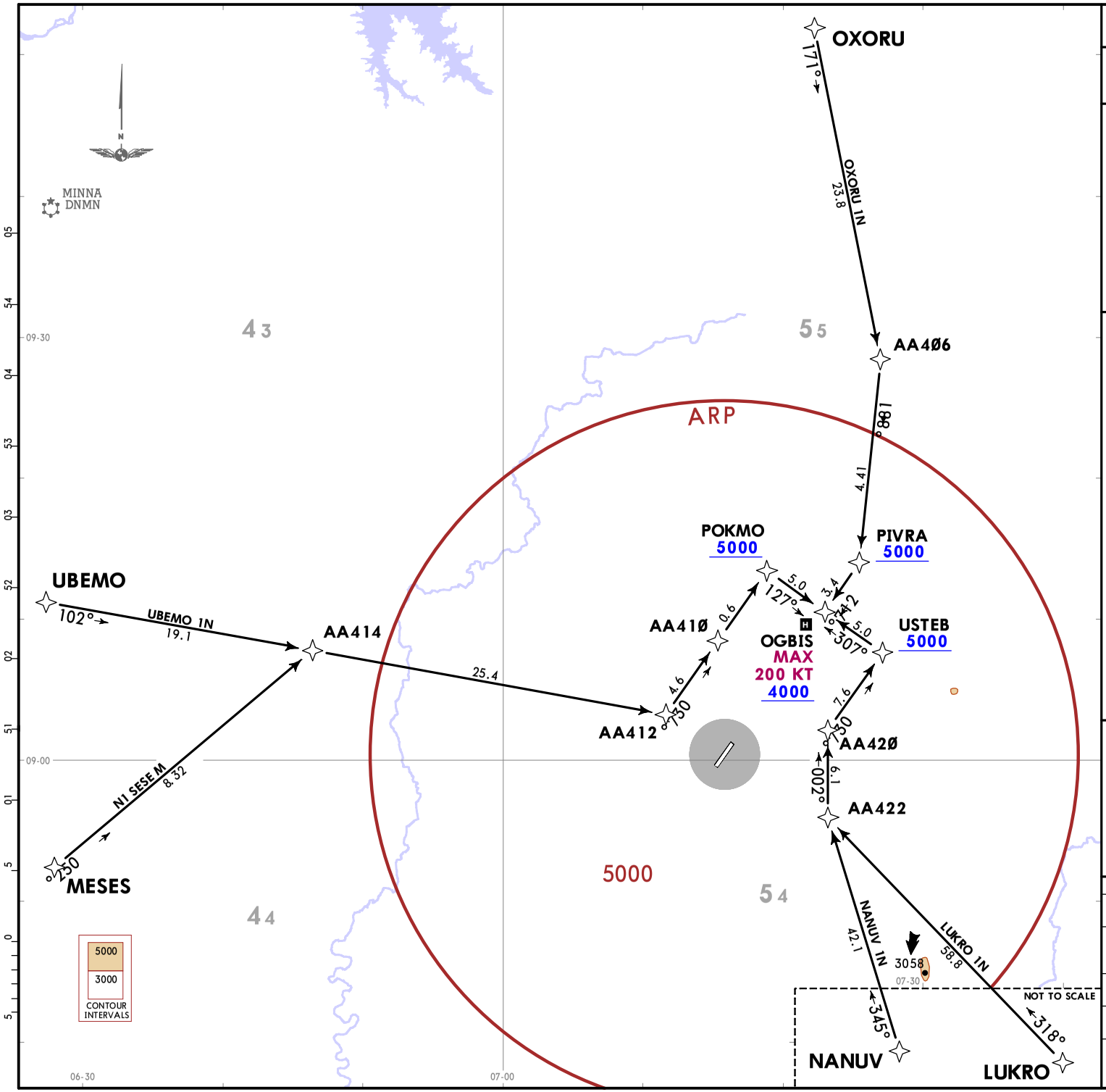
Communication Information

ATIS: 127.050
Abuja Tower: 118.600
Abuja Ground: 118.900 Secondary
Abuja Ground: 121.900
Abuja Approach: 119.800
Abuja Radar: 127.900

ATIS	Apt Elev
127.05	1122

Alt Set: hPa Trans level: FL65
1. RNAV 1 required.
2. RNAV 1 (GNSS).

LUKRO 1N [LUKR1N]
MESES 1N [MESE1N]
NANUV 1N [NANU1N]
OXORU 1N [OXOR1N]
UBEMO 1N [UBEM1N]
RNAV ARRIVALS
(RWY 22)



HOLDING OVER OGBIS

MAX 200 KT
MHA 4000

STAR	ROUTING
LUKRO 1N	LUKRO - AA422 - AA42Ø - USTEB (5000+) - OGBIS (K200-; 4000+).
MESES 1N	MESES - AA414 - AA412 - AA41Ø - POKMO (5000+) - OGBIS (K200-; 4000+).
NANUV 1N	NANUV - AA422 - AA42Ø - USTEB (5000+) - OGBIS (K200-; 4000+).
OXORU 1N	OXORU - AA4Ø6 - PIVRA (5000+) - OGBIS (K200-; 4000+).
UBEMO 1N	UBEMO - AA414 - AA412 - AA41Ø - POKMO (5000+) - OGBIS (K200-; 4000+).

CHANGES: New format.

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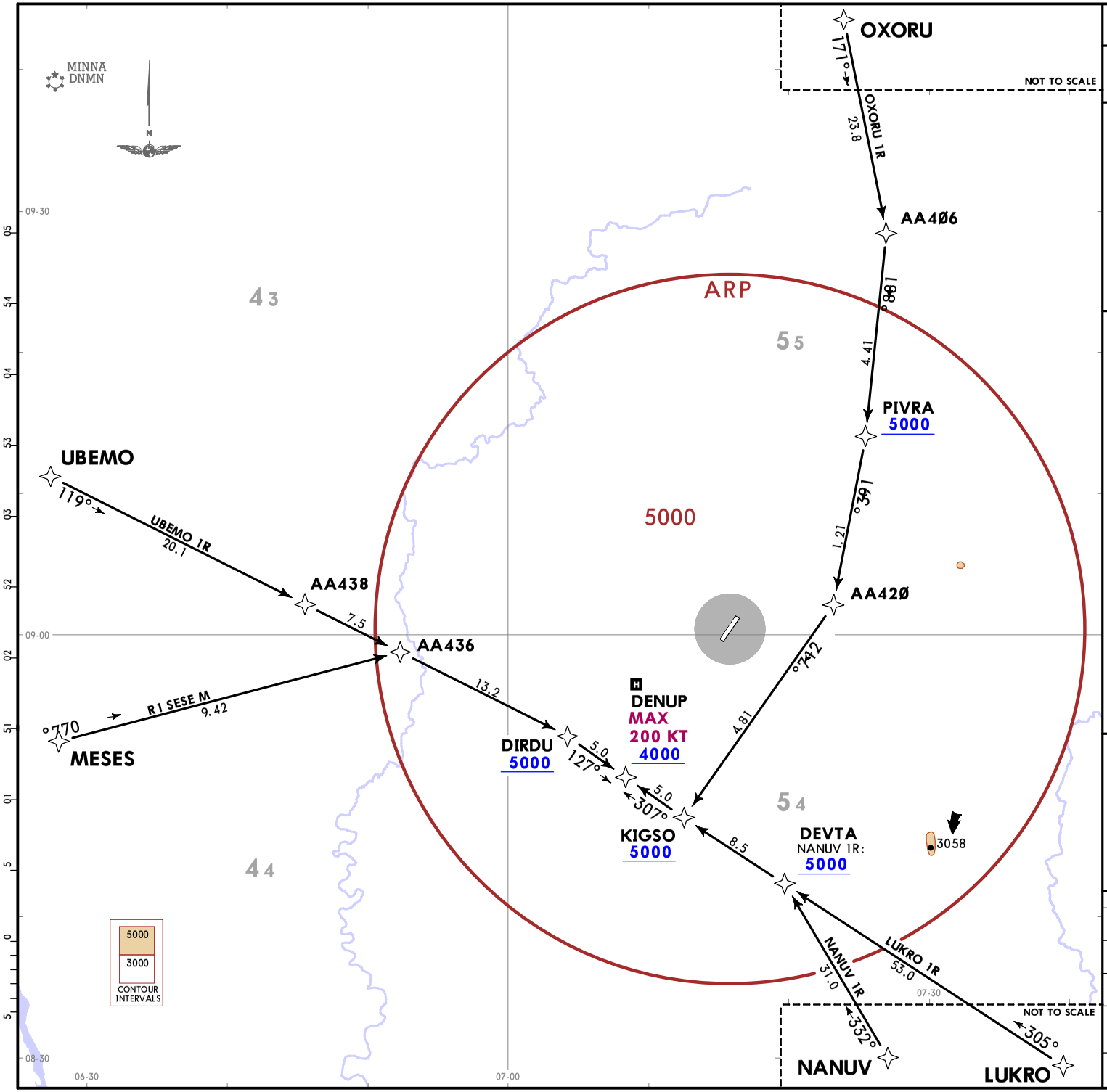
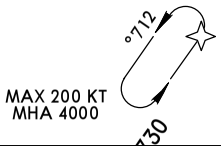


ATIS	Apt Elev
127.05	1122

Alt Set: hPa Trans level: FL65
1. RNAV 1 required.
2. RNAV 1 (GNSS).

LUKRO 1R [LUKR1R]
MESES 1R [MESE1R]
NANUV 1R [NANU1R]
OXORU 1R [OXOR1R]
UBEMO 1R [UBEM1R]
RNAV ARRIVALS
(RWY 04)

HOLDING OVER DENUP



STAR	ROUTING
LUKRO 1R	LUKRO - DEVTA - KIGSO (5000+) - DENUP (K200-; 4000+).
MESES 1R	MESES - AA436 - DIRDU (5000+) - DENUP (K200-; 4000+).
NANUV 1R	NANUV - DEVTA (5000+) - KIGSO (5000+) - DENUP (K200-; 4000+).
OXORU 1R	OXORU - AA4Ø6 - PIVRA (5000+) - AA42Ø - KIGSO (5000+) - DENUP (K200-; 4000+).
UBEMO 1R	UBEMO - AA438 - AA436 - DIRDU (5000+) - DENUP (K200-; 4000+).

CHANGES: New format; crossing at DEVTA & PIVRA established.

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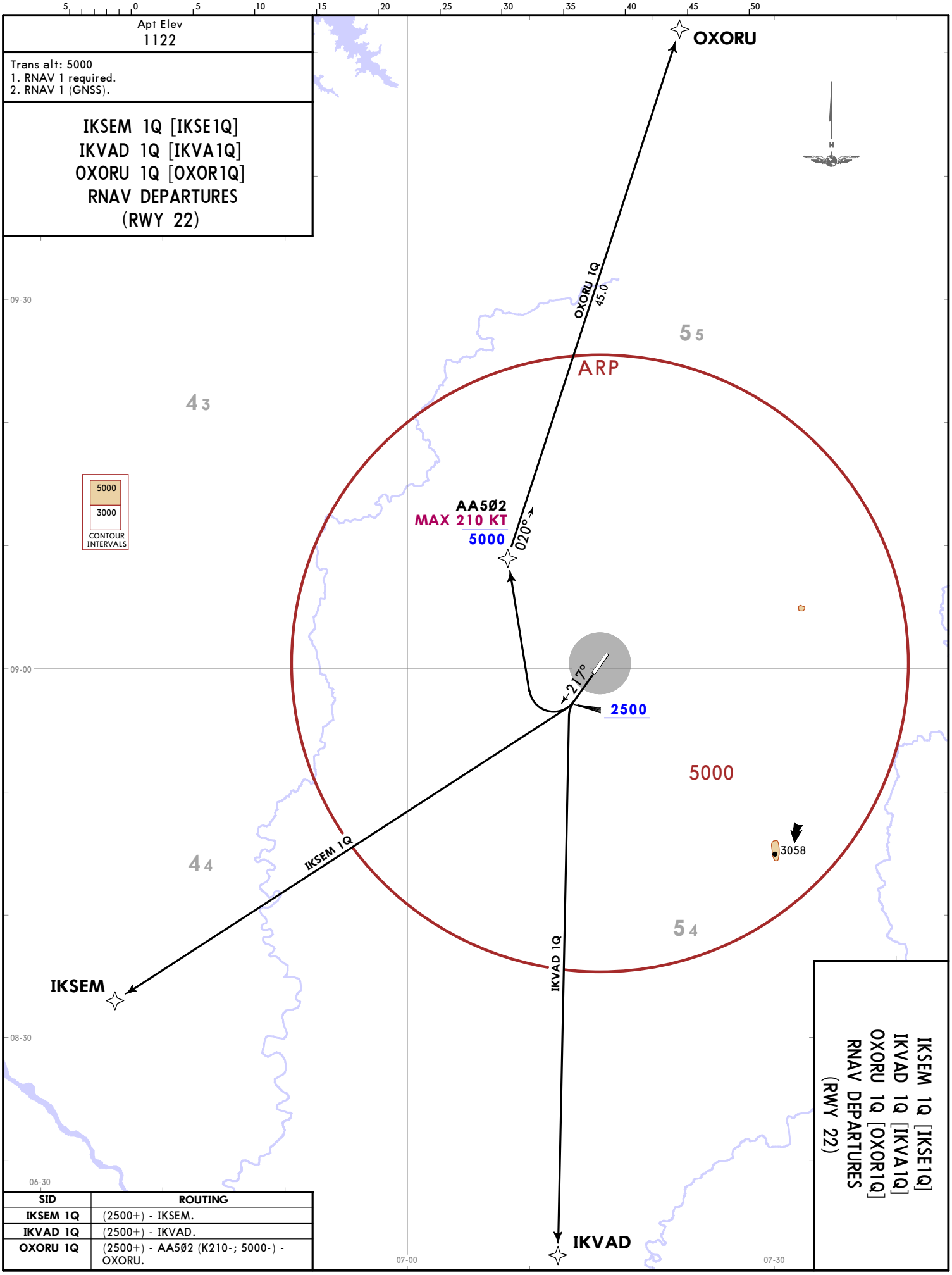
CHANGES: New format.

Apt Elev
1122

Trans alt: 5000
1. RNAV 1 required.
2. RNAV 1 (GNSS).

IKSEM 1Q [IKSE1Q]
IKVAD 1Q [IKVA1Q]
OXORU 1Q [OXOR1Q]
RNAV DEPARTURES
(RWY 22)



SID	ROUTING
IKSEM 1Q	(2500+) - IKSEM.
IKVAD 1Q	(2500+) - IKVAD.
OXORU 1Q	(2500+) - AA5Ø2 (K210-; 5000-) - OXORU.

DNAA/ABV
NNAMDI AZIKIWE INTL

JEPPESEN ABUJA, NIGERIA
RNAV SID

10 JUL 20 (10-3)

IKSEM 1Q [IKSE1Q]
IKVAD 1Q [IKVA1Q]
OXORU 1Q [OXOR1Q]
RNAV DEPARTURES
(RWY 22)

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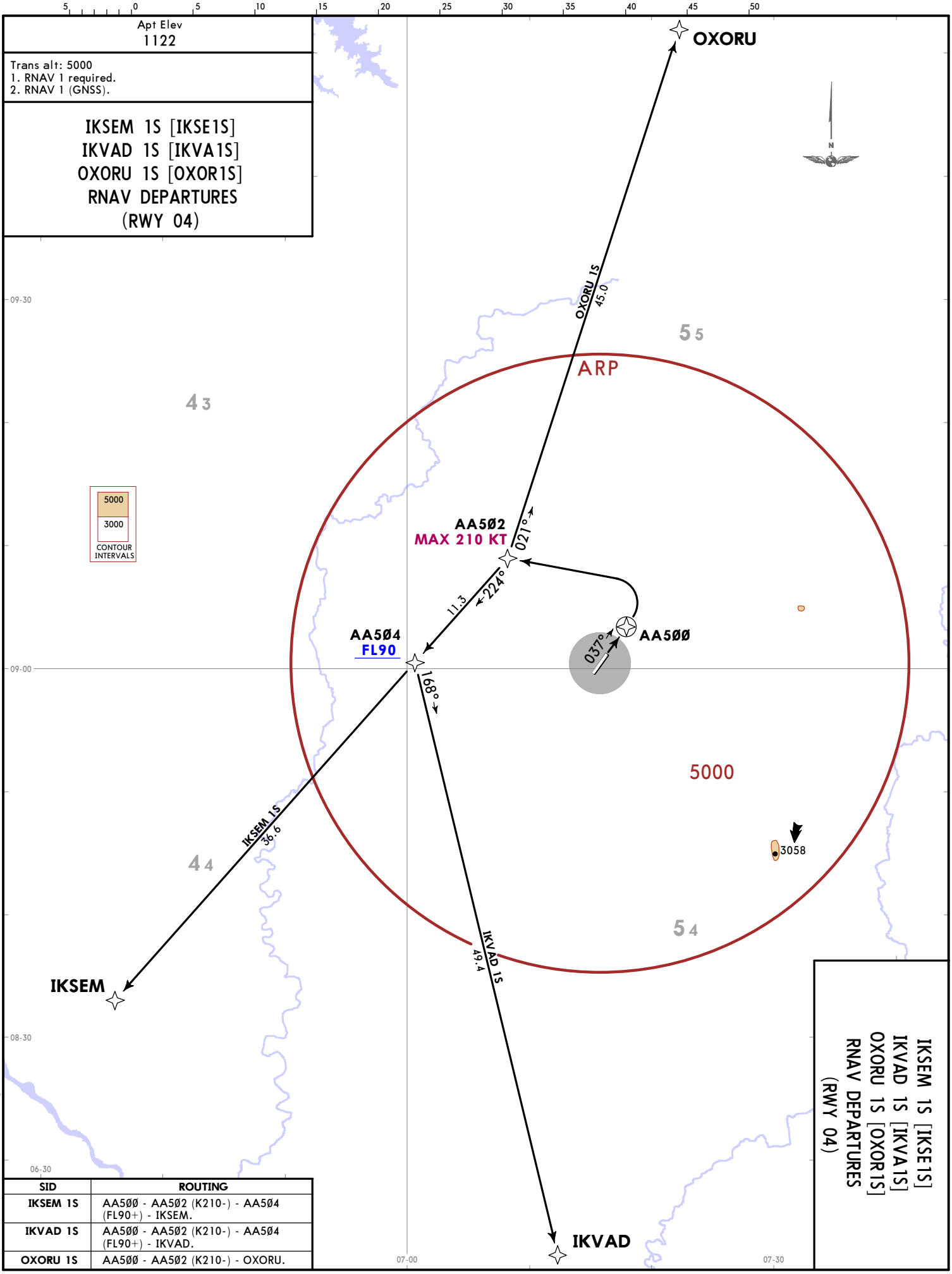
CHANGES: New format.

Apt Elev
1122

Trans alt: 5000
1. RNAV 1 required.
2. RNAV 1 (GNSS).

IKSEM 1S [IKSE1S]
IKVAD 1S [IKVA1S]
OXORU 1S [OXOR1S]
RNAV DEPARTURES
(RWY 04)



SID	ROUTING
IKSEM 1S	AA5ØØ - AA5Ø2 (K210-) - AA5Ø4 (FL90+) - IKSEM.
IKVAD 1S	AA5ØØ - AA5Ø2 (K210-) - AA5Ø4 (FL90+) - IKVAD.
OXORU 1S	AA5ØØ - AA5Ø2 (K210-) - OXORU.

DNAA/ABV
NNAMDI AZIKIWE INTL

JEPPESEN
10 JUL 20 (10-3A)

IKSEM 1S [IKSE1S]
IKVAD 1S [IKVA1S]
OXORU 1S [OXOR1S]
RNAV DEPARTURES
(RWY 04)

ABUJA, NIGERIA
RNAV SID

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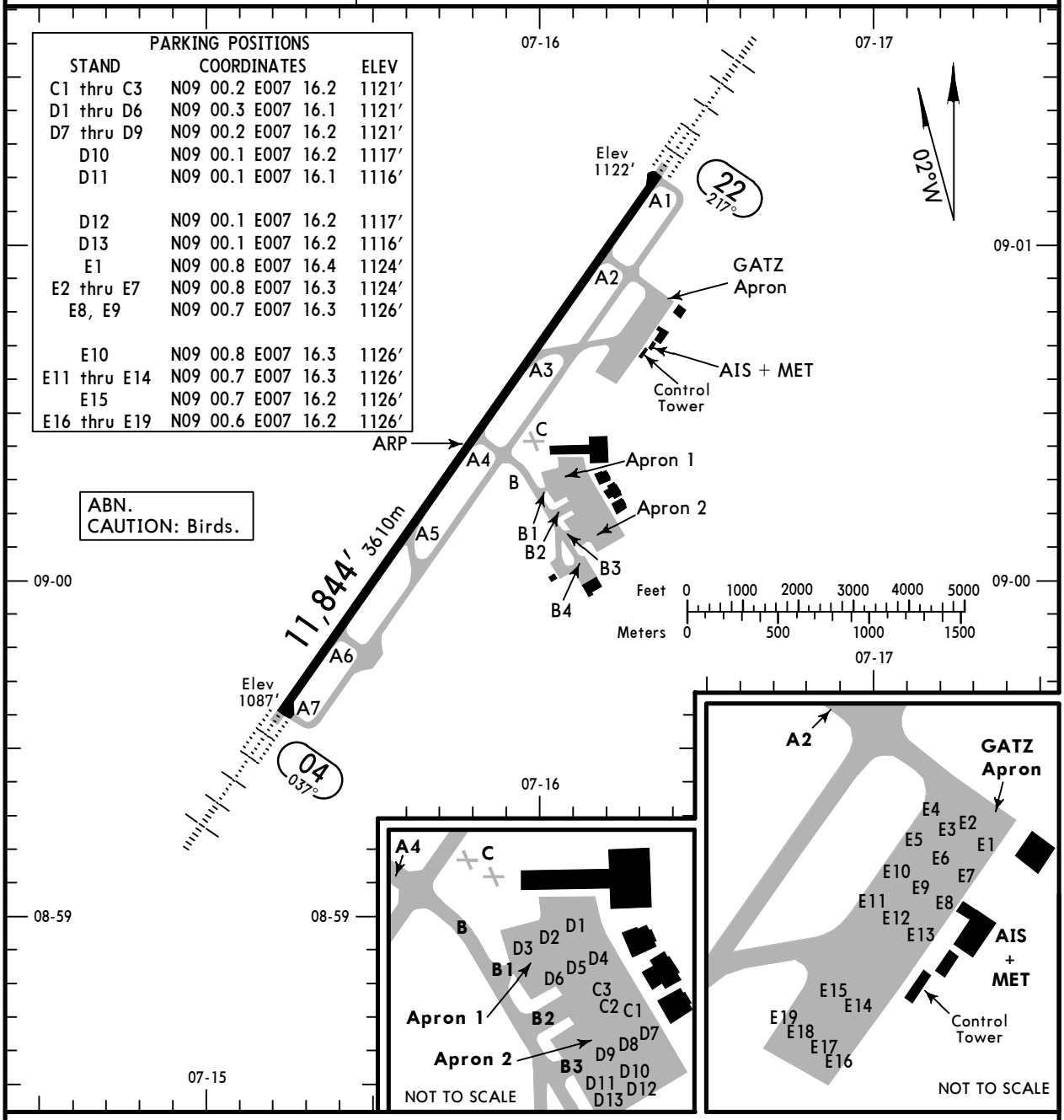
DNAA/ABV

Apt Elev **1122′**
N09 00.4 E007 15.8

JEPPESEN
15 MAY 20 (10-9) **Eff 21 May**

ABUJA, ~~NIGERIA~~
NNAMDI AZIKIWE INTL

ATIS	*ABUJA Ground	Tower
127.050	121.9	118.6



PARKING POSITIONS

STAND	COORDINATES	ELEV
C1 thru C3	N09 00.2 E007 16.2	1121′
D1 thru D6	N09 00.3 E007 16.1	1121′
D7 thru D9	N09 00.2 E007 16.2	1121′
D10	N09 00.1 E007 16.2	1117′
D11	N09 00.1 E007 16.1	1116′
D12	N09 00.1 E007 16.2	1117′
D13	N09 00.1 E007 16.2	1116′
E1	N09 00.8 E007 16.4	1124′
E2 thru E7	N09 00.8 E007 16.3	1124′
E8, E9	N09 00.7 E007 16.3	1126′
E10	N09 00.8 E007 16.3	1126′
E11 thru E14	N09 00.7 E007 16.3	1126′
E15	N09 00.7 E007 16.2	1126′
E16 thru E19	N09 00.6 E007 16.2	1126′

ADDITIONAL RUNWAY INFORMATION

RWY		USABLE LENGTHS LANDING BEYOND Threshold	Glide Slope	TAKE-OFF	WIDTH
04 ❶ 22	RL CL HIALS-II TDZ PAPI (angle 3.0°)		10,666′ 3251m 10,689′ 3258m		148′ 45m

❶ Blast pads 213′/65m at both runway ends.

Standard TAKE-OFF

	Low Visibility Take-off: RL & CL	Low Visibility Take-off: Day: RL & RCLM Night: RL or CL	Day: RL or RCLM Night: RL or CL	Adequate vis ref (Day only)
A B C D	RVR 200m	RVR 300m	400m	500m

CHANGES: Twy B4 added. Lighting.

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DNAA/ABV
NNAMDI AZIKIWE INTL

JEPPESEN
15 MAY 20
Eff 21 May
(11-1)

ABUJA, NIGERIA
❶ VOR DME ILS Rwy 04

ATIS	ABUJA Approach (R)	ABUJA Tower	*Ground
127.05	127.9 119.8	118.6	121.9

BRIEFING STRIP

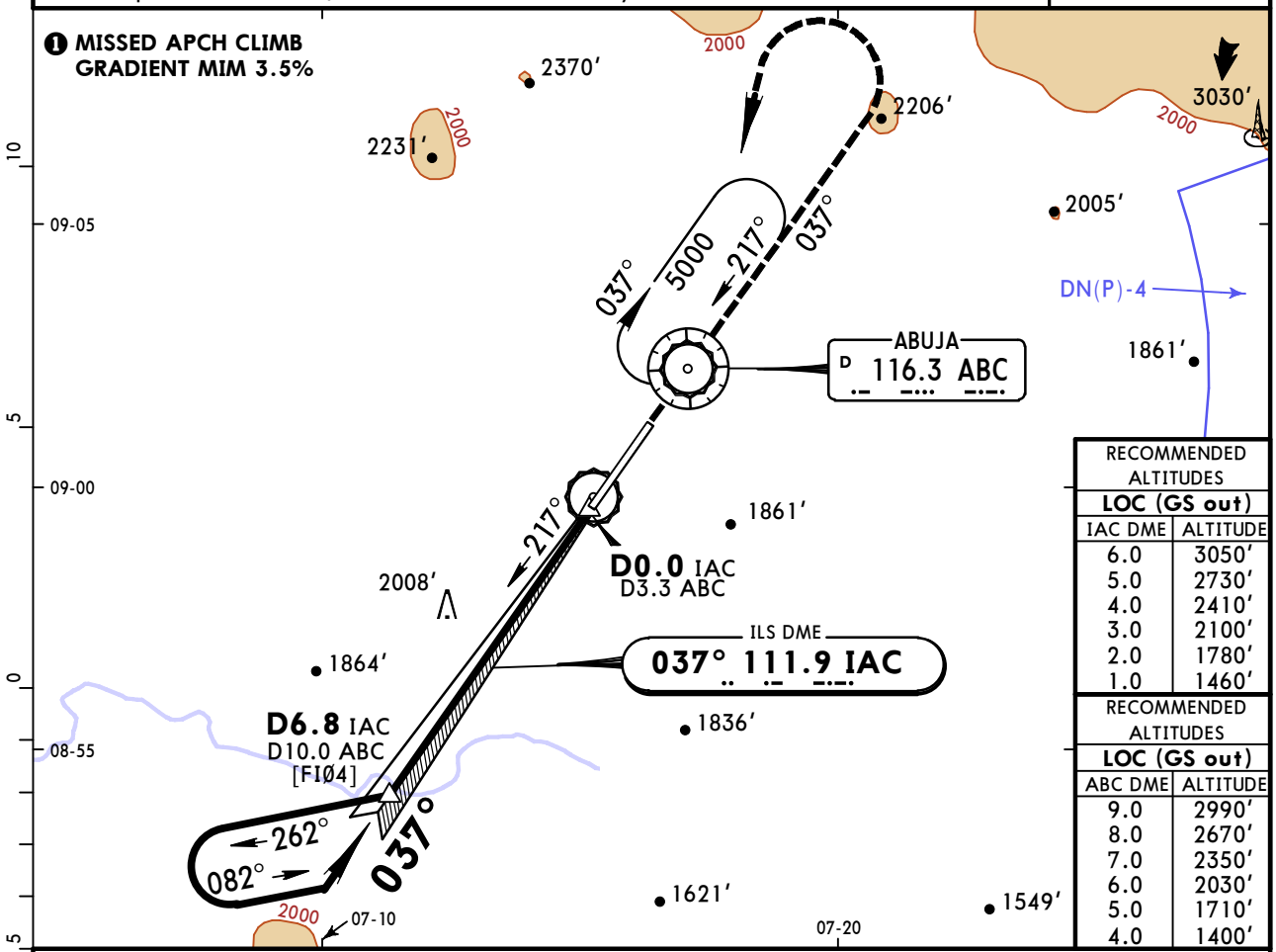
LOC IAC	Final Apch Crs	D6.8 IAC	ILS DA(H) Refer to Minimums	Apt Elev 1122′ Rwy 1087′
111.9	037°	3300′ (2213′)		

MISSED APCH: Climb on R-037 ABC to 3500′, then turn LEFT and join holding at 5000′, or as directed.

Alt Set: hPa Rwy Elev: 39 hPa Trans level: FL 65 Trans alt: 5000′

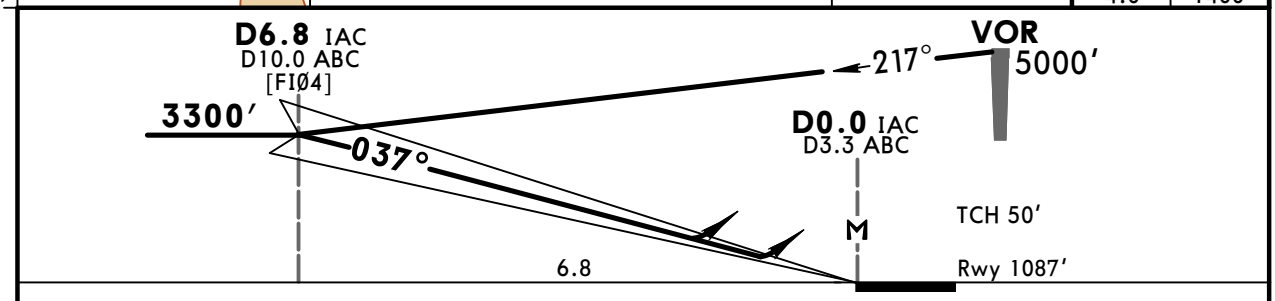
ILS DME position unknown, ILS DME reads zero at rwy 04 threshold.

5000
MSA ABC VOR



RECOMMENDED ALTITUDES LOC (GS out)	
IAC DME	ALTITUDE
6.0	3050′
5.0	2730′
4.0	2410′
3.0	2100′
2.0	1780′
1.0	1460′

RECOMMENDED ALTITUDES LOC (GS out)	
ABC DME	ALTITUDE
9.0	2990′
8.0	2670′
7.0	2350′
6.0	2030′
5.0	1710′
4.0	1400′



Gnd speed-Kts		70	90	100	120	140	160
ILS GS or LOC Descent Angle	3.00°	372	478	531	637	743	849
MAP at D0.0 IAC/D3.3 ABC							

HIALS-II
PAPI PAPI

3500′ ABC on 116.3 R-037

Standard STRAIGHT-IN LANDING RWY 04
Missed apch climb gradient mim 3.5%

ILS
DA(H) A: **1337′** (250′) C: **1357′** (270′)
B: **1347′** (260′) D: **1367′** (280′)

LOC (GS out)
CDFA
DA/MDA(H) **2170′** (1083′)

	FULL	TDZ or CL out	ALS out		ALS out
A	RVR 550m	RVR 550m ❶	RVR 1300m	RVR 1500m	
B	RVR 600m	RVR 600m ❶			
C				RVR 2400m	
D	RVR 750m				

CIRCLE-TO-LAND

Max Kts	MDA(H)	VIS
100	1750′ (628′)	❷ 1500m
135	2260′ (1138′)	1600m
180	2490′ (1368′)	2400m
205	2490′ (1368′)	3600m

PANS OPS

❶ RVR 750m when a Flight Director or Autopilot or HUD to DA is not used.
❷ or higher straight-in minimums.

CHANGES: Procedure. Minimums.

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DNAA/ABV
NNAMDI AZIKIWE INTL

JEPPESEN 15 MAY 20 Eff 21 May (11-1A)

ABUJA, NIGERIA
❶ CAT II VOR DME ILS Rwy 04

ATIS	ABUJA Approach (R)	ABUJA Tower	*Ground
127.05	127.9 119.8	118.6	121.9

BRIEFING STRIP ™

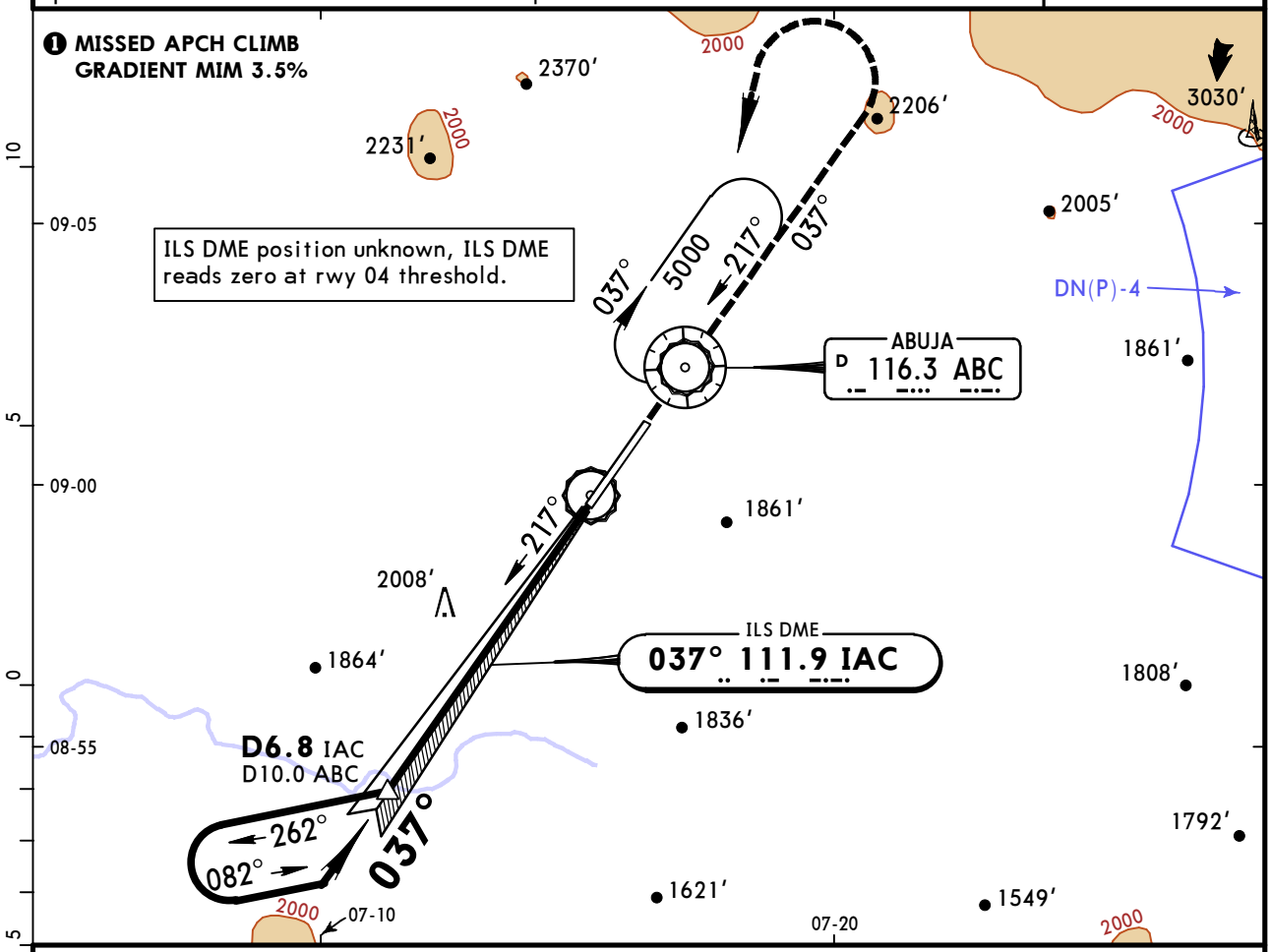
LOC IAC	Final Apch Crs	D6.8 IAC	CAT II ILS DA(H)	Apt Elev 1122′
111.9	037°	3300′ (2213′)	Refer to Minimums	Rwy 1087′

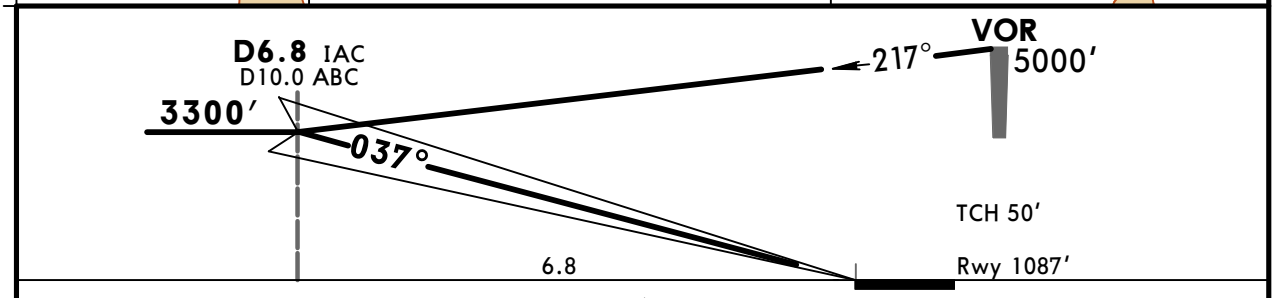
MISSED APCH: Climb on R-037 ABC to 3500′, then turn LEFT and join holding at 5000′, or as directed.

Alt Set: hPa Rwy Elev: 39 hPa Trans level: FL 65 Trans alt: 5000′

Special Aircrew & Aircraft Certification Required.

5000
MSA ABC VOR





Gnd speed-Kts		70	90	100	120	140	160
GS	3.00°	372	478	531	637	743	849

HIALS-II
PAPI PAPI

3500′ on ABC 116.3 R-037

Standard

STRAIGHT-IN LANDING RWY 04
CAT II ILS
Missed apch climb gradient mim 3.5%

A	B	C	D
DA(H) 1187′ (100′)	DA(H) 1197′ (110′)	DA(H) 1207′ (120′)	DA(H) 1227′ (140′)
RVR 300m			RVR 400m

PANS OPS

CHANGES: New procedure.

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DNAA/ABV
NNAMDI AZIKIWE INTL

JEPPESEN
15 MAY 20
Eff 21 May
(11-2)

ABUJA, NIGERIA
❶ VOR DME ILS Rwy 22

BRIEFING STRIP™

ATIS	ABUJA Approach (R)	ABUJA Tower	*Ground
127.05	127.9 119.8	118.6	121.9

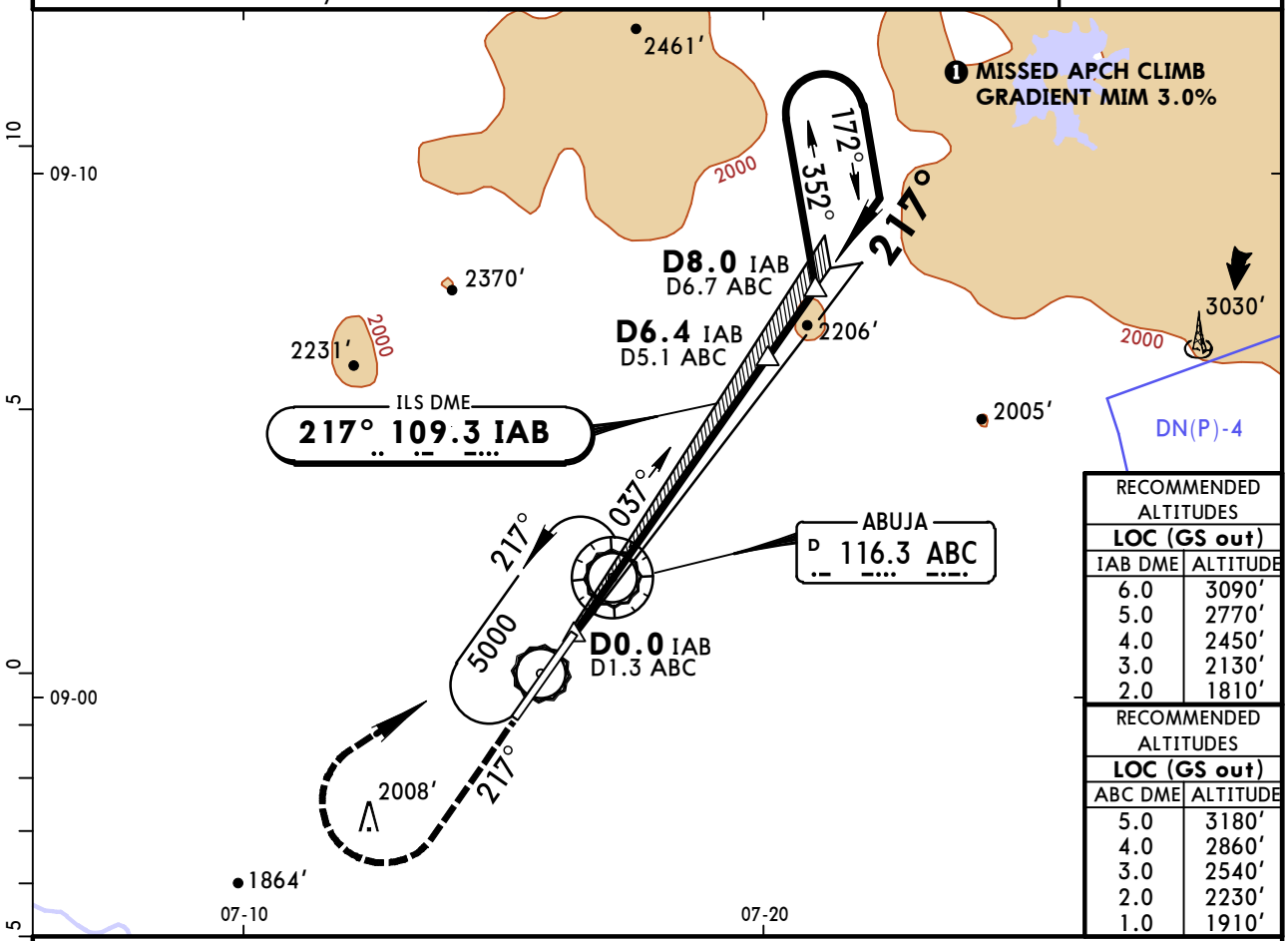
LOC IAB	Final Apch Crs	D6.4 IAB	ILS DA(H)	Apt Elev	1122′
109.3	217°	3200′(2078′)	Refer to Minimums	Rwy	1122′

MISSED APCH: Climb on track 217° to 2500′, then turn RIGHT and join holding at 5000′, or as directed.

Alt Set: hPa Rwy Elev: 40 hPa Trans level: FL 65 Trans alt: 5000′

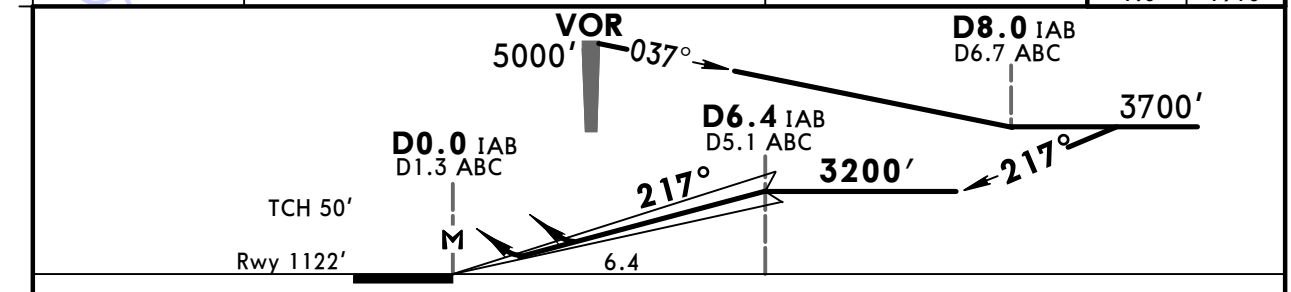
ILS DME reads zero at rwy 22 threshold.

5000
MSA
ABC VOR



RECOMMENDED ALTITUDES LOC (GS out)	
IAB DME	ALTITUDE
6.0	3090′
5.0	2770′
4.0	2450′
3.0	2130′
2.0	1810′

RECOMMENDED ALTITUDES LOC (GS out)	
ABC DME	ALTITUDE
5.0	3180′
4.0	2860′
3.0	2540′
2.0	2230′
1.0	1910′



Gnd speed-Kts		70	90	100	120	140	160
ILS GS or LOC Descent Angle	3.00°	372	478	531	637	743	849
MAP at D0.0 IAB/D1.3 ABC							

HIALS-II
PAPI PAPI
2500′ on 217°

Standard STRAIGHT-IN LANDING RWY 22
Missed apch climb gradient mim 3.0%

ILS
DA(H) A: **1352′**(230′) C: **1372′**(250′)
B: **1362′**(240′) D: **1382′**(260′)

LOC (GS out)
CDFA
DA/MDA(H) **1630′**(508′)

	FULL	TDZ or CL out	ALS out		ALS out
A	RVR 550m	RVR 550m ❶	RVR 1200m	RVR 1500m	
B					
C			RVR 1300m	RVR 1600m	RVR 2400m
D	RVR 750m		RVR 1600m		

CIRCLE-TO-LAND

Max Kts	MDA(H)	VIS
100	1750′(628′)	1500m
135	2260′(1138′)	1600m
180	2490′(1368′)	2400m
205	2490′(1368′)	3600m

PANS OPS

❶ RVR 750m when a Flight Director or Autopilot or HUD to DA is not used.

CHANGES: Minimums.

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DNAA/ABV
NNAMDI AZIKIWE INTL

JEPPESEN 15 MAY 20 Eff 21 May (11-2A)

ABUJA, NIGERIA
❶ CAT II VOR DME ILS Rwy 22

BRIEFING STRIP™

ATIS	ABUJA Approach (R)	ABUJA Tower	*Ground
127.05	127.9 119.8	118.6	121.9

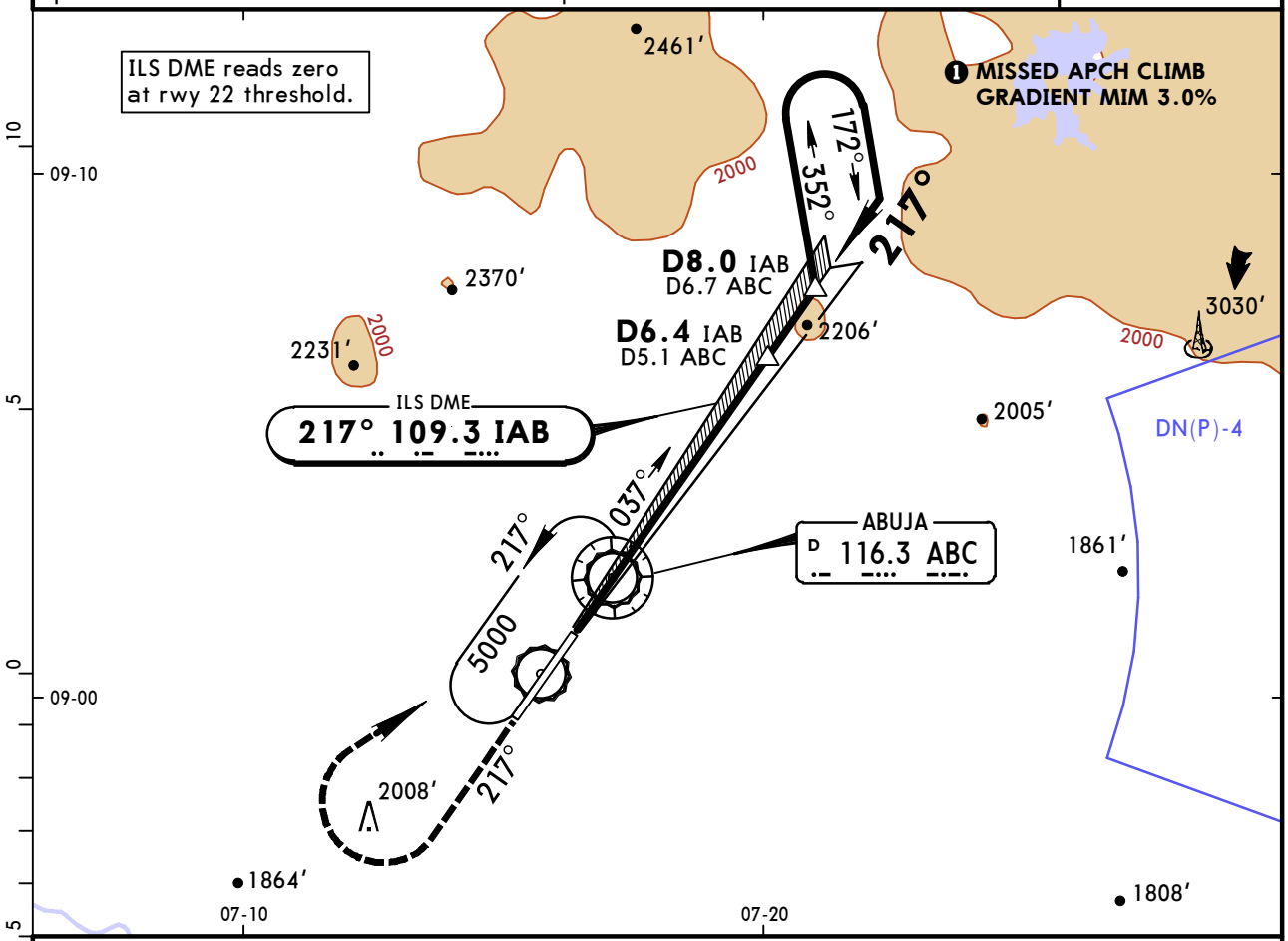
LOC IAB	Final Apch Crs	D6.4 IAB	CAT II ILS DA(H)	Apt Elev / Rwy
109.3	217°	3200′ (2078′)	Refer to Minimums	Apt Elev 1122′ / Rwy 1122′

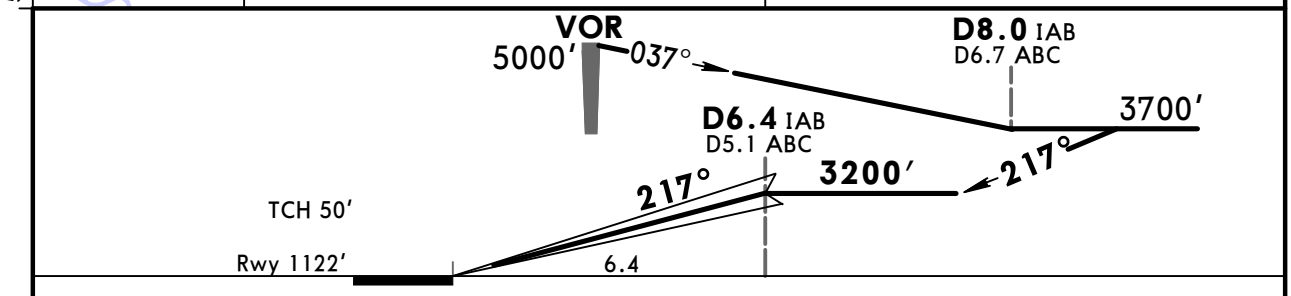
MISSED APCH: Climb on track 217° to 2500′, then turn RIGHT and join holding at 5000′, or as directed.

Alt Set: hPa Rwy Elev: 40 hPa Trans level: FL 65 Trans alt: 5000′

Special Aircraft and Aircrew Certification Required.

MSA ABC VOR: 5000





Gnd speed-Kts		70	90	100	120	140	160
GS	3.00°	372	478	531	637	743	849

HIALS-II PAPI PAPI

2500′ on 217°

Standard

STRAIGHT-IN LANDING RWY 22
CAT II ILS
Missed apch climb gradient mim 3.0%

PANS OPS

A	B	C	D
DA(H) 1222′ (100′)	DA(H) 1242′ (120′)	DA(H) 1252′ (130′)	DA(H) 1272′ (150′)
RVR 300m		RVR 400m	RVR 450m

CHANGES: New procedure.

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DNAA/ABV
NNAMDI AZIKIWE INTL

JEPPESEN

15 MAY 20 (12-1) Eff 21 May

ABUJA, NIGERIA
RNAV (GNSS) Rwy 04

BRIEFING STRIP

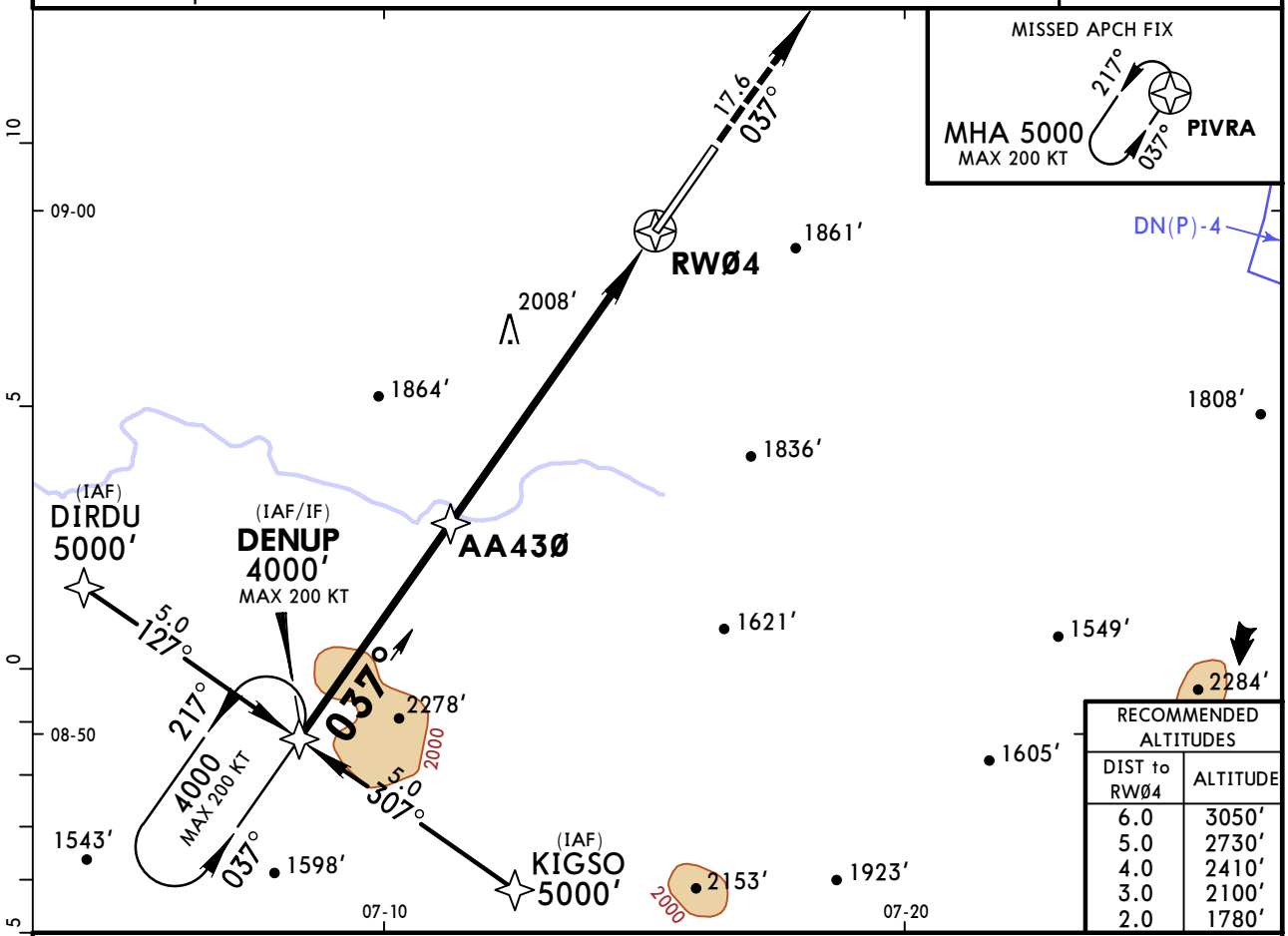
ATIS	ABUJA Approach (R)	ABUJA Tower	*Ground
127.05	127.9 119.8	118.6	121.9

RNAV	Final Apch Crs	AA43Ø MANDATORY	DA/MDA(H)	Apt Elev 1122′
	037°	3300′(2213′)	1780′(693′)	Rwy 1087′

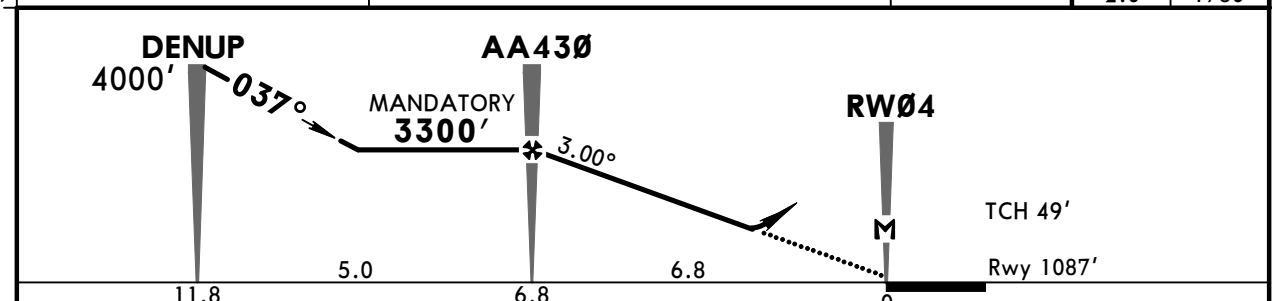
MISSED APCH: Climb on track 037° to PIVRA to join holding at 5000′.

Alt Set: hPa Rwy Elev: 39 hPa Trans level: FL 65 Trans alt: 5000′
Minimum temperature -10°C.

5000
MSA ARP



RECOMMENDED ALTITUDES	
DIST to RWØ4	ALTITUDE
6.0	3050′
5.0	2730′
4.0	2410′
3.0	2100′
2.0	1780′



Gnd speed-Kts		70	90	100	120	140	160
Descent Angle	3.00°	372	478	531	637	743	849
MAP at RWØ4							

HIALS-II
PAPI PAPI
PIVRA on 037°

PANS OPS

Standard

STRAIGHT-IN LANDING RWY 04
LNAV
CDFA
DA/MDA(H) 1780′(693′)
ALS out

A	RVR 1500m	
B		
C	RVR 2400m	
D		

CIRCLE-TO-LAND

Max Kts	MDA(H)	VIS
100	1750′(628′)	1 1500m
135	2260′(1138′)	1600m
180	2490′(1368′)	2400m
205	2490′(1368′)	3600m

1 or higher straight-in minimums.

CHANGES: LNAV/VNAV withdrawn. Circling minimums.

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DNAA/ABV
NNAMDI AZIKIWE INTL

JEPPESEN
15 MAY 20 (12-2) Eff 21 May

ABUJA, NIGERIA
RNAV (GNSS) Rwy 22

BRIEFING STRIP

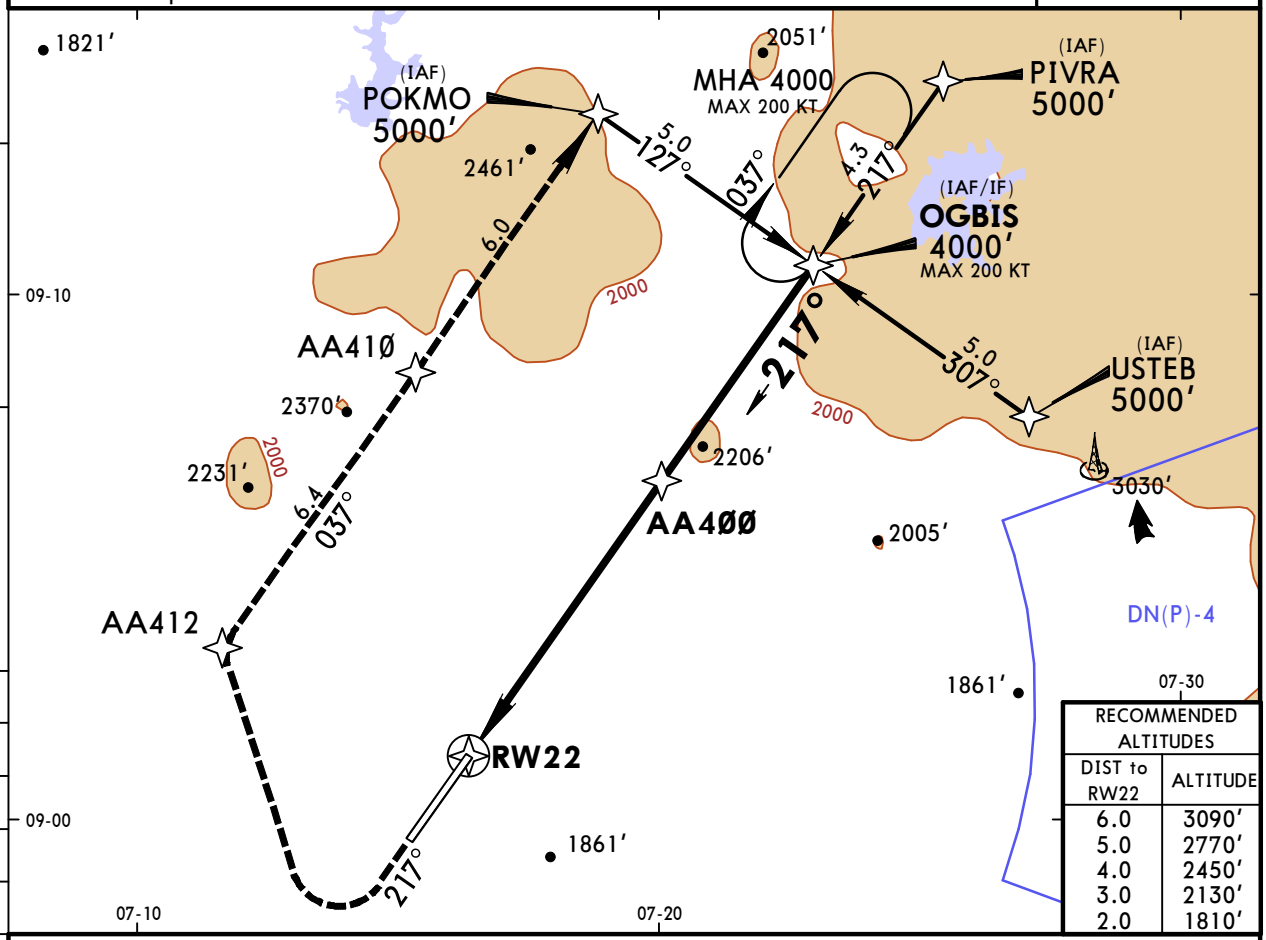
ATIS	ABUJA Approach (R)	ABUJA Tower	*Ground
127.05	127.9 119.8	118.6	121.9

RNAV	Final Apch Crs	AA4ØØ MANDATORY	DA/MDA(H)	Apt Elev 1122′
	217°	3200′ (2078′)	1670′ (548′)	Rwy 1122′

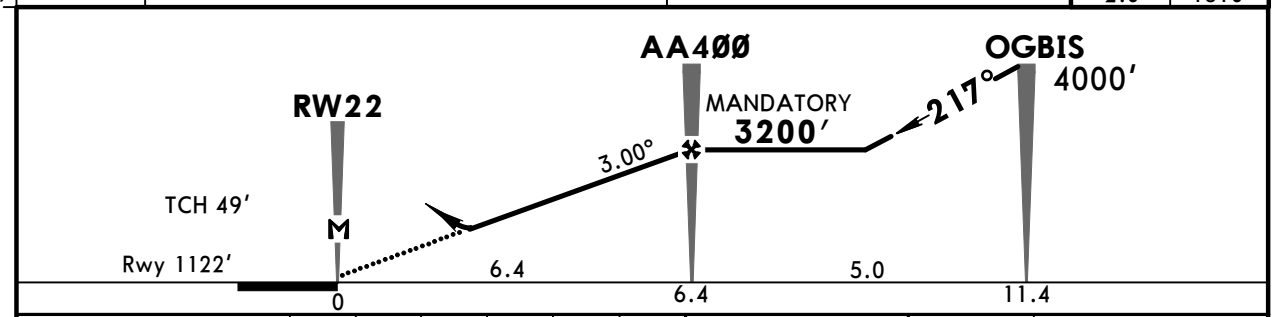
MISSED APCH: Climb on track 217° to 2500′, then turn RIGHT to AA412, then turn RIGHT on track 037° to AA41Ø before joining hold at OGBIS at 4000′ via POKMO.

Alt Set: hPa Rwy Elev: 40 hPa Trans level: FL 65 Trans alt: 5000′
Minimum temperature -10°C.

5000
MSA ARP



RECOMMENDED ALTITUDES	
DIST to RW22	ALTITUDE
6.0	3090′
5.0	2770′
4.0	2450′
3.0	2130′
2.0	1810′



Gnd speed-Kts		70	90	100	120	140	160
Descent Angle	3.00°	372	478	531	637	743	849
MAP at RW22							

HIALS-II
PAPI PAPI
2500′ on 217°

Standard

STRAIGHT-IN LANDING RWY 22
LNAV
CDFA
DA/MDA(H) **1670′** (548′)

		ALS out
A	RVR 1500m	
B		
C	RVR 1800m	RVR 2400m
D		

CIRCLE-TO-LAND

Max Kts	MDA(H)	VIS
100	1750′ (628′)	1500m
135	2260′ (1138′)	1600m
180	2490′ (1368′)	2400m
205	2490′ (1368′)	3600m

PANS OPS

CHANGES: LNAV/VNAV withdrawn. Circling minimums.

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DNAA/ABV
NNAMDI AZIKIWE INTL

JEPPESEN
15 MAY 20 (13-1) Eff 21 May

ABUJA, NIGERIA
VOR DME Rwy 04

BRIEFING STRIP ™

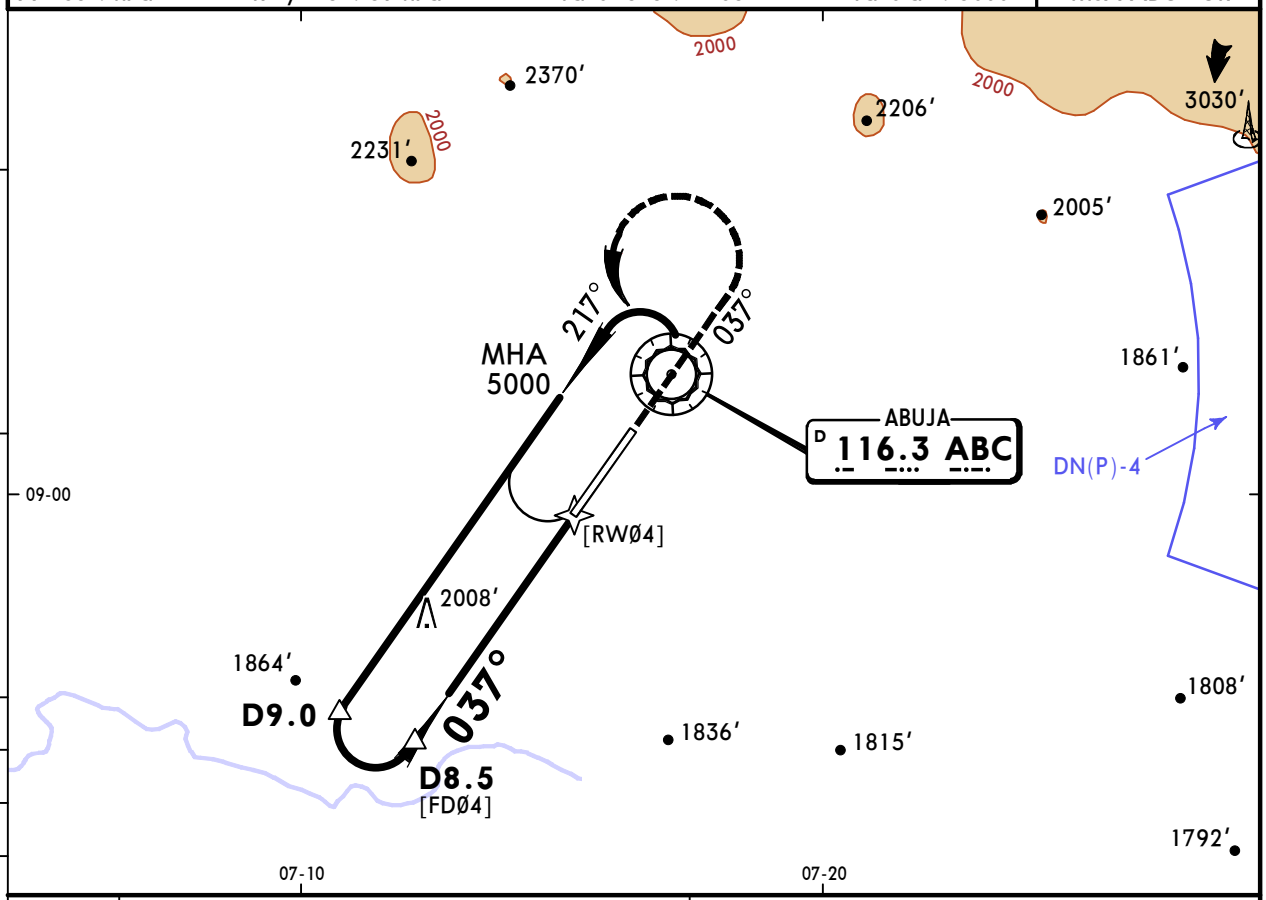
ATIS	ABUJA Approach (R)	ABUJA Tower	*Ground
127.05	127.9 119.8	118.6	121.9

VOR ABC	Final Apch Crs	D8.5	DA/MDA(H)	Apt Elev 1122′
116.3	037°	2800′(1713′)	2170′(1083′)	Rwy 1087′

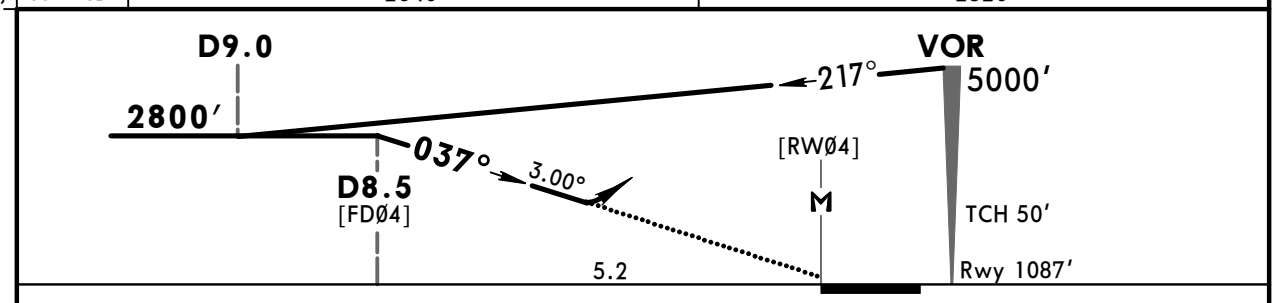
MISSED APCH: Climb on runway heading to 3000′, then turn LEFT and join holding at 5000′, or as directed.

Alt Set: hPa | Rwy Elev: 39 hPa | Trans level: FL 65 | Trans alt: 5000′

5000
MSA ABC VOR



ABC DME	8.0	7.0
ALTITUDE	2640′	2320′



Gnd speed-Kts		70	90	100	120	140	160
Descent Angle	3.00°	372	478	531	637	743	849
MAP at RWØ4							

HIALS-II
PAPI PAPI
3000′ on RWY hdg

PANS OPS

Standard STRAIGHT-IN LANDING RWY **04**

CDFA
DA/MDA(H) **2170′** (1083′)

		ALS out
A	RVR 1500m	
B		
C	RVR 2400m	
D		

CIRCLE-TO-LAND

Max Kts	MDA(H)	VIS
100	1750′(628′)	1 1500m
135	2260′(1138′)	1600m
180	2490′(1368′)	2400m
205	2490′(1368′)	3600m

1 or higher straight-in minimums.

CHANGES: Minimums.

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DNAA/ABV
NNAMDI AZIKIWE INTL

JEPPESEN 15 MAY 20 **Eff 21 May** (13-2)

MISSED APCH CLIMB GRADIENT MIM 3.0%

ABUJA, ~~NIGERIA~~
VOR DME Rwy 22

BRIEFING STRIP ™

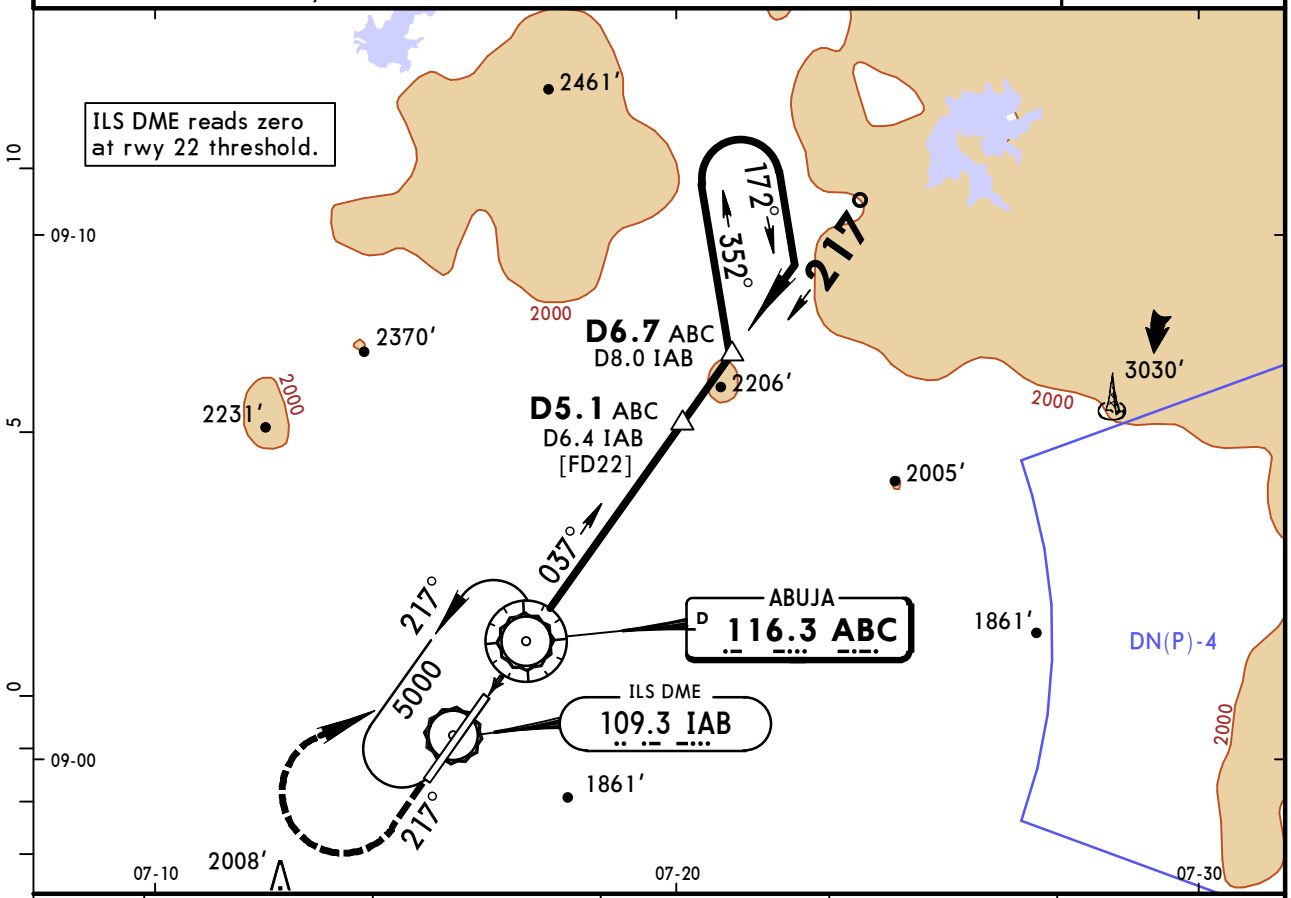
ATIS	ABUJA Approach (R)	ABUJA Tower	*Ground
127.05	127.9 119.8	118.6	121.9

VOR ABC	Final Apch Crs	D5.1 ABC	DA/MDA(H)	Apt Elev 1122′ Rwy 1122′
116.3	217°	3200′ (2078′)	1630′ (508′)	

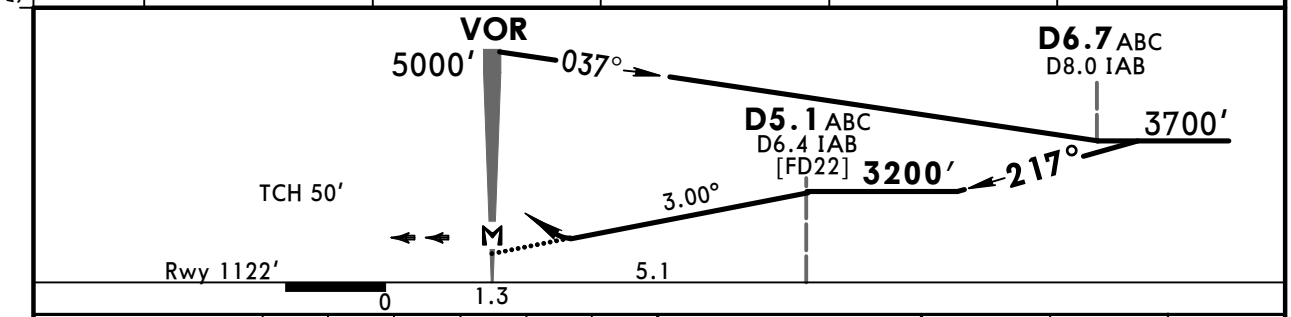
MISSED APCH: Climb on track 217° to 2500′, then turn RIGHT and join holding at 5000′, or as directed.

Alt Set: hPa Rwy Elev: 40 hPa Trans level: FL 65 Trans alt: 5000′

5000′ MSA ABC VOR



ABC DME	1.0	2.0	3.0	4.0	5.0
ALTITUDE	1910′	2230′	2540′	2860′	3180′



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

HIALS-II PAPI PAPI 2500′ on 217°

PANS OPS

Standard STRAIGHT-IN LANDING RWY 22
Missed apch climb gradient mim 3.0%
CDFA
DA/MDA(H) 1630′ (508′)

		ALS out
A	RVR 1500m	
B		
C	RVR 1600m	RVR 2400m
D		

CIRCLE-TO-LAND

Max Kts	MDA(H)	VIS
100	1750′ (628′)	1500m
135	2260′ (1138′)	1600m
180	2490′ (1368′)	2400m
205	2490′ (1368′)	3600m

CHANGES: Circling minimums.

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Chart changes since cycle 21-2020

ADD = added chart, REV = revised chart, DEL = deleted chart.

ACT	PROCEDURE IDENT	INDEX	REV DATE	EFF DATE

ABUJA, (NNAMDI AZIKIWE INTL - DNAA)

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TERMINAL CHART CHANGE NOTICES

No Chart Change Notices for Airport DNAA