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Airport Information For LCLK

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Revision Letter For Cycle 01-2016

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Notebook

General Information

Location: LARNACA CYP
ICAO/IATA: LCLK / LCA
Lat/Long: N34° 52.73', E033° 37.82'
Elevation: 11 ft

Airport Use: Public
Daylight Savings: Observed
UTC Conversion: -2:00 = UTC
Magnetic Variation: 4.0° E

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

Sunrise: 0454 Z
Sunset: 1452 Z

Runway Information

Runway: 04
Length x Width: 9823 ft x 148 ft
Surface Type: asphalt
TDZ-Elev: 11 ft
Lighting: Edge, ALS

Runway: 22
Length x Width: 9823 ft x 148 ft
Surface Type: asphalt
TDZ-Elev: 6 ft
Lighting: Edge, ALS
Displaced Threshold: 597 ft
Stopway: 190 ft

Communication Information

ATIS: 126.550
Larnaca Tower: 121.200
Larnaca Ground: 121.900 Secondary
Larnaca Ground: 119.400
Larnaca Approach: 121.200
Larnaca Approach: 130.200 Secondary

LCLK/LCA
LARNACA INTL

25 OCT 13

JEPPesen

10-1P

LARNACA, CYPRUS
AIRPORT BRIEFING

1. GENERAL

1.1. ATIS

ATIS 126.55

1.2. TAXI PROCEDURES

Taxilanes LA and CV beyond stand 81 MAX wingspan less than 171'/52m.

ACFT on the aprons shall keep all engines running in order to reduce the necessity for high thrust levels on the remaining engines.

ACFT shall taxi on aprons and taxiways at the minimum obligatory speed.

Pilots are permitted to cross the designated TWY intermediate holding positions unless otherwise instructed by LARNACA Ground.

Follow-me service within Apron 2 not available.

1.3. PARKING INFORMATION

Stands 21 thru 48 equipped with visual docking guidance system (VDGS). The system shall be approached at MAX 3 KT. If VDGS is unserviceable ACFT shall stop and inform LARNACA Ground for marshaller Assistance.

For stands 11 thru 18, 28, 28A, 31, 32 and 48A on Apron 1 and all stands on Apron2 marshaller required. If no marshaller is present at the assigned stand, ACFT shall stop and advise LARNACA Ground.

On stands 11 thru 48A, 65 thru 68, 75A thru 76 and 86A thru 94 push-back required.

Use of reverse thrust within the aprons is prohibited.

1.4. OTHER INFORMATION

Possible laser light dazzle on arrivals from Northwest within 20 NM from airport and on approach to RWY 22. Crew shall be vigilant to such events and report possible information (location) to ATC.

Birds in vicinity of APT.

RWY 04 right-hand circuit.

2. ARRIVAL

2.1. RWY OPERATIONS

Landing on RWY 04

Exit via TWYs A or B unless otherwise instructed by ATC.

Landing on RWY 22

Exit via TWYs E, G or H unless otherwise instructed by ATC.

Upon vacating RWY, contact LARNACA Ground for taxi instructions, allocated stand number and Apron.

2.1.1. MINIMUM RWY OCCUPATION TIME

ACFT landing on RWY 22 are requested to vacate RWY via rapid exit TWY E, as practicable.

2.2. RADIO FAILURE ON MANOEUVRING AREA

Vacate RWY and hold position on parallel TWY C for Follow-me vehicle assistance to proceed to Apron.

2.3. TAXI PROCEDURES

Arriving ACFT shall use taxi lane CU to stands 61-66, taxi lane CV to stands 71A-76 and 86A and taxi lane CW to stands 81-86, 86B, 87 and 92-94.

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LARNACA INTLJEPPESEN
25 OCT 13 (10-1P1)LARNACA, CYPRUS
AIRPORT BRIEFING

3. DEPARTURE

3.1. START-UP, PUSH-BACK & TAXI PROCEDURES

Pilots shall call LARNACA Ground for ATC clearance at least 10 min prior to being fully ready for pushback or taxi. Permission for pushback or taxi from stand may only be requested if the pilot can perform the manoeuvre immediately, provided that

- handling completed;
- doors closed;
- loading bridge, if any, retracted.

On first contact with LARNACA Ground, pilots shall report ACFT type, stand number, Apron, QNH and the identification letter of the received ATIS information.

Upon authorized by LARNACA Ground, pilots should execute push-back and start-up at own discretion with CAUTION.

Engine start-up is permitted during push-back after the cockpit crosses and is clear of the "back of stand" service road.

Engine start-up on stand is not permitted on Apron 1. Engine start-up on stand is permitted on Apron 2 at ground idle thrust setting.

Unless otherwise instructed by ATC:

Departure from RWY 22

Apron 1 all stand taxilanes, expect taxi out via TWYs L, Z, C to holding point TWY A.

Apron 2 expect taxi out via TWY C to holding point TWY A.

Departure from RWY 04

Apron 1 stand taxilanes LA or LB, expect taxi out via TWY L, V, C to holding point TWY H.

Apron 1 stand taxilane LC, expect taxi out via TWYs L, W, C to holding point TWYH.

Apron 2 expect taxi out via TWY C to holding point TWY H.

3.2. RADIO FAILURE ON MANOEUVRING AREA

Continue taxiing along the assigned route to the clearance limit position paying attention in avoiding any diversion. Hold at that position and wait for Follow-me vehicle assistance to return to Apron.

3.3. RWY OPERATIONS

3.3.1. RWY HOLDING POSITION STOP BARS

If stop bars are unserviceable, pilots will be notified in advance and shall exercise extreme CAUTION when approaching RWY holding position. Explicit instructions will be issued from LARNACA Tower.

3.3.2. MINIMUM RWY OCCUPANCY TIME

Whenever possible, cockpit checks should be completed prior to line-up.

Pilots who require to back-track the RWY must notify ATC in advance.

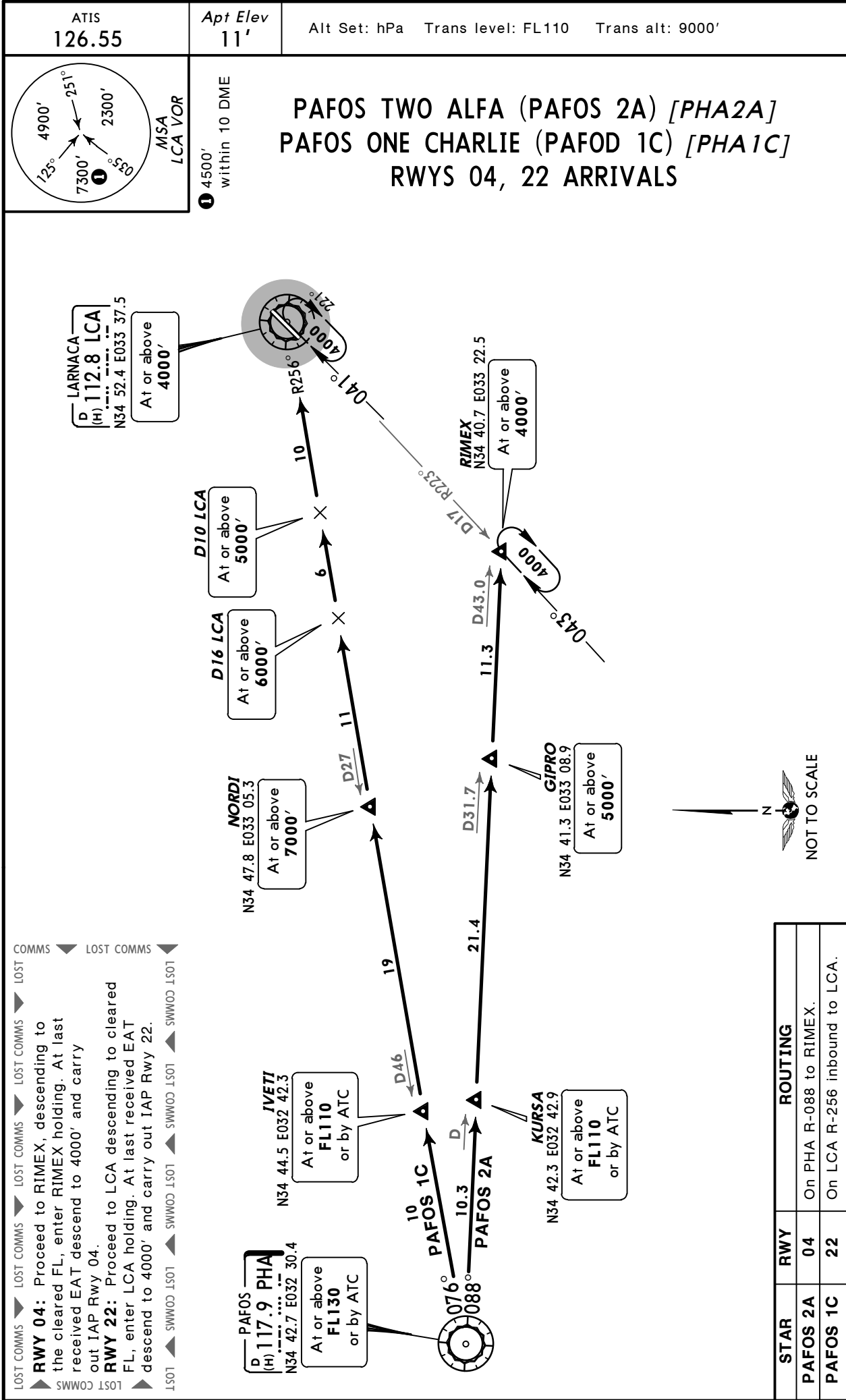


LCLK/LCA
LARNACA INTL

JEPPESSEN
7 NOV 14 10-2B Eff 13 Nov

LARNACA, CYPRUS

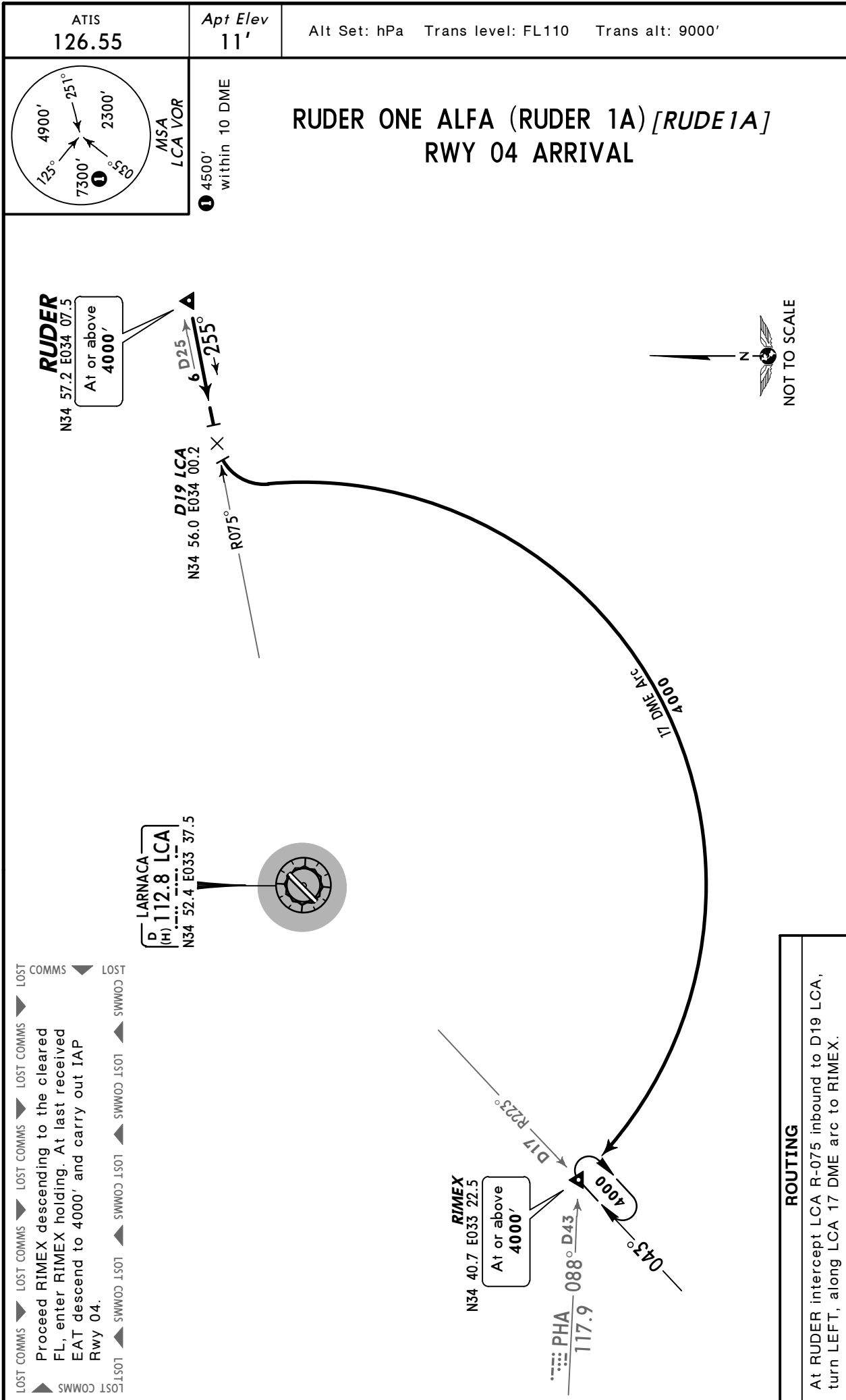
STAR

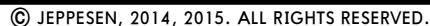


LCLK/LCA
LARNACA INTL

JEPPESSEN
7 NOV 14 (10-2C) Eff 13 Nov

LARNACA, CYPRUS
STAR



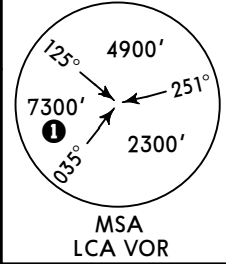


LCLK/LCA
LARNACA INTL

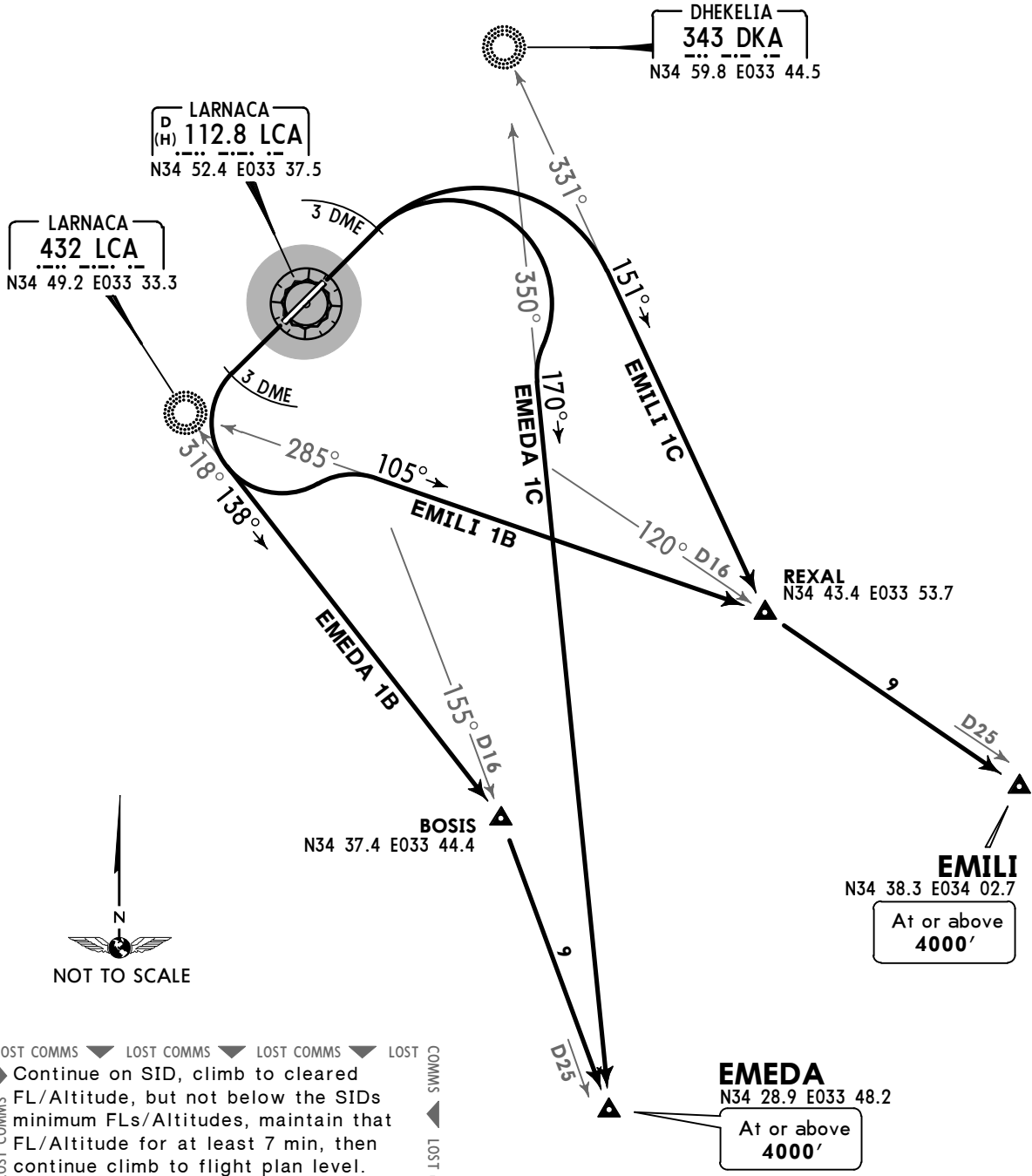
JEPPESSEN
22 MAY 15 10-3A Eff 28 May

LARNACA, CYPRUS
SID

Apt Elev 11'
Trans level: FL110 Trans alt: 9000'
EXPECT close-in obstacles.



EMEDA ONE BRAVO (EMEDA 1B) [EMED1B]
EMEDA ONE CHARLIE (EMEDA 1C) [EMED1C]
EMILI ONE BRAVO (EMILI 1B) [EMIL1B]
EMILI ONE CHARLIE (EMILI 1C) [EMIL1C]
RWYS 22, 04 DEPARTURES



LOST COMMS
Continue on SID, climb to cleared FL/Altitude, but not below the SIDs minimum FLs/Altitudes, maintain that FL/Altitude for at least 7 min, then continue climb to flight plan level.
LOST COMMS

SID	RWY	ROUTING
EMEDA 1B	22	Climb to LCA 3 DME, turn LEFT, intercept 138° bearing from LCA NDB to BOSIS, intercept LCA R-155 to EMEDA.
EMEDA 1C	04	Climb to LCA 3 DME, turn RIGHT, intercept 170° bearing from DKA to EMEDA.
EMILI 1B	22	Climb to LCA 3 DME, turn LEFT, intercept 105° bearing from LCA NDB to REXAL, intercept LCA R-120 to EMILI.
EMILI 1C	04	Climb to LCA 3 DME, turn RIGHT, intercept 151° bearing from DKA to REXAL, then to EMILI.

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LCLK/LCA

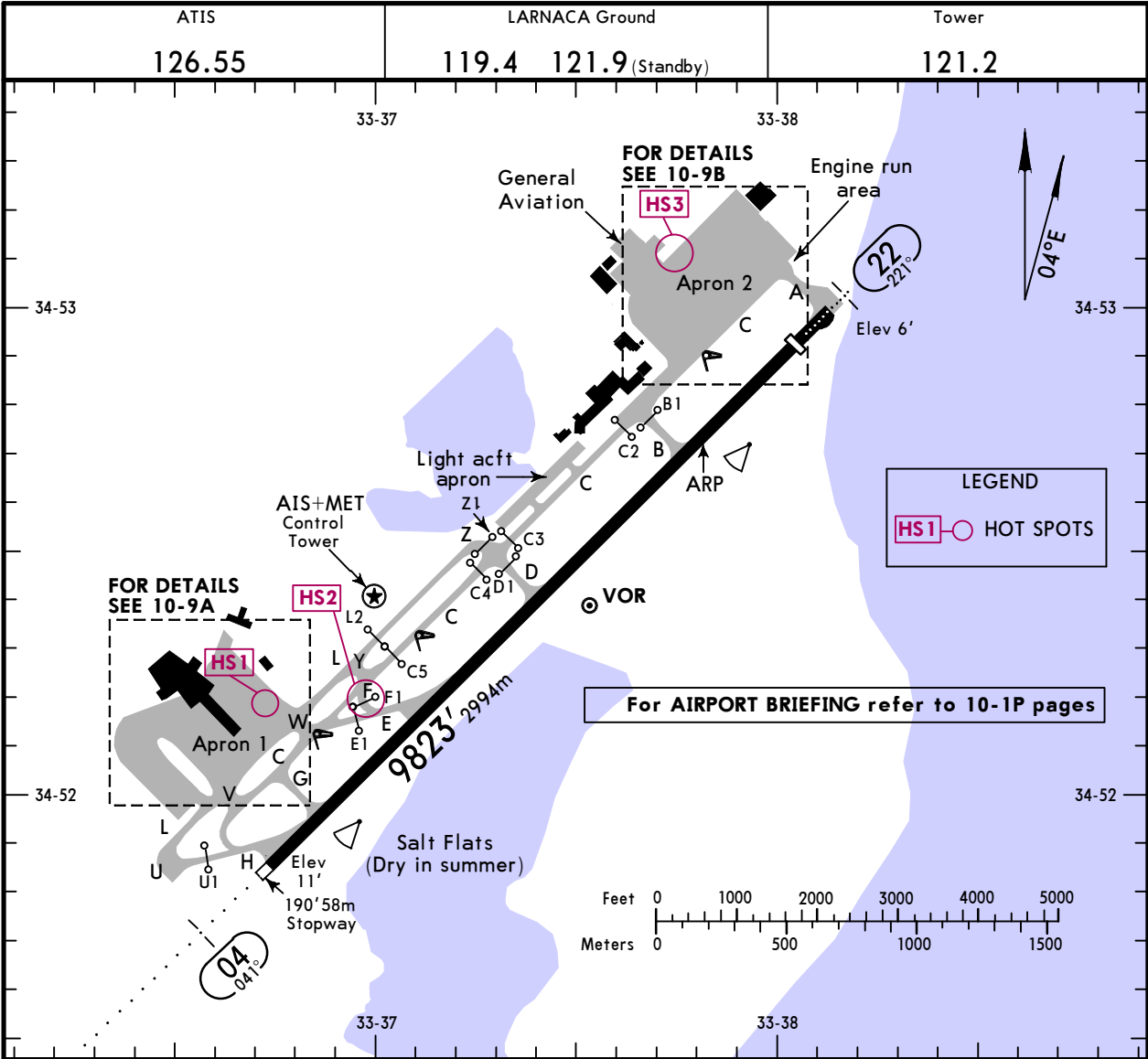
Apt Elev 11'
N34 52.7 E033 37.8

JEPPESSEN

18 SEP 15 10-9

LARNACA, CYPRUS

LARNACA INTL



ADDITIONAL RUNWAY INFORMATION					
RWY				USABLE LENGTHS	
				LANDING BEYOND	
				Threshold	Glide Slope
04	HIRL (60m)	HIALS PAPI-L (3.00°)	RVR	9626' 2934m	
22	HIRL (60m)	HIALS PAPI-L (2.75°) HST-E & H	RVR	9226' 2812m	7950' 2423m

1 TAKE-OFF RUN AVAILABLE					
RWY 04:			RWY 22:		
From rwy head	9626'	(2934m)	From rwy head	9823'	(2994m)
twy G int	8760'	(2670m)	twy B int	7303'	(2226m)
twy D int	4951'	(1509m)	twy D int	4764'	(1452m)

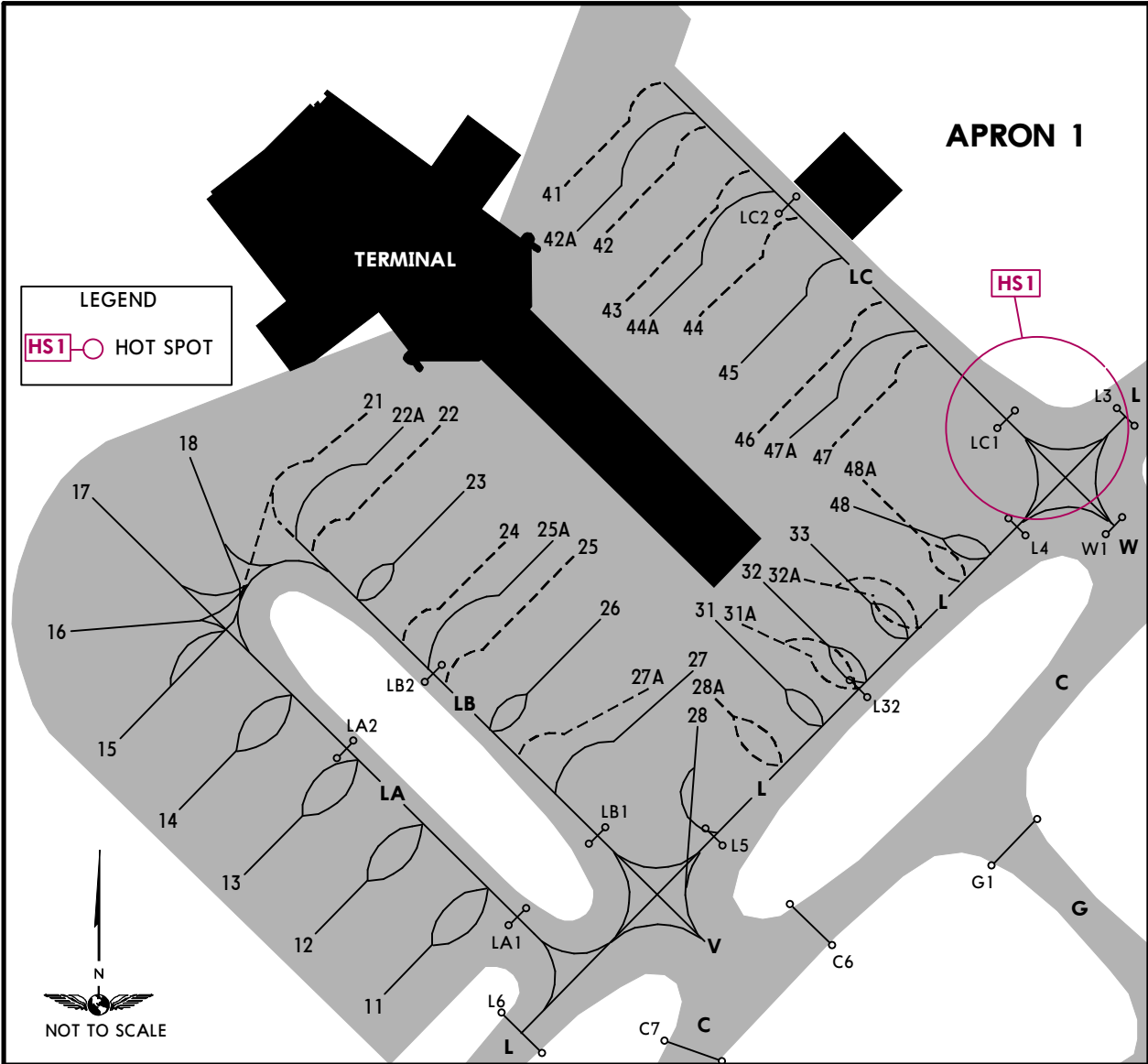
RUNWAY INCURSION HOT SPOTS	
(For information only, not to be construed as ATC instructions.)	
HS1	Exercise CAUTION. Vehicles crossing taxilane LC.
HS2	Twys E and F used only for rwy exiting.
HS3	Exercise CAUTION. Vehicles crossing taxilane CU.

Standard	
TAKE-OFF	
A	RCLM (DAY only)
B	or RL
C	NIL
D	(DAY only)
550m	

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18 SEP 15 10-9A

LARNACA, CYPRUS
LARNACA INTL

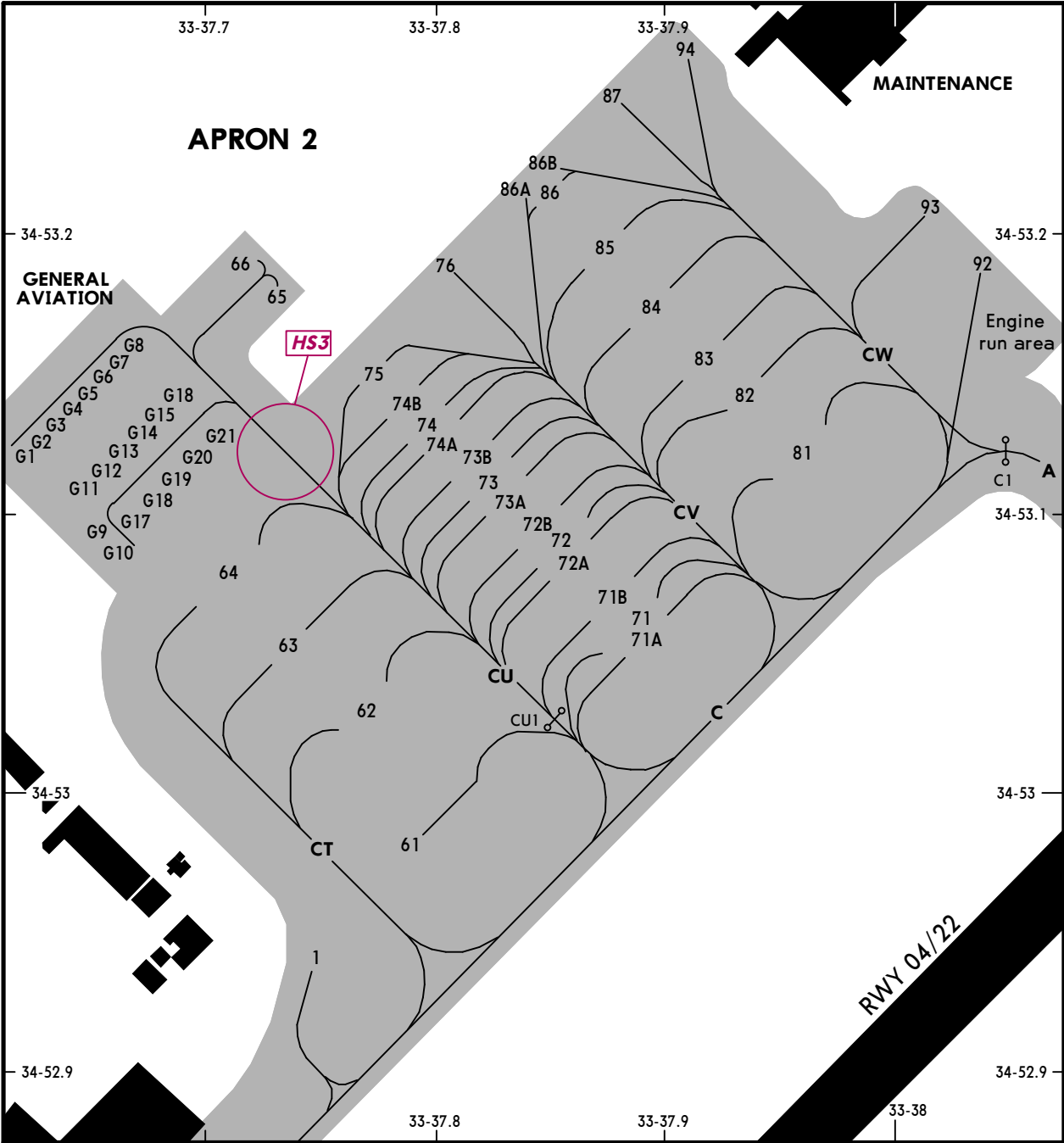


INS COORDINATES

STAND No.	COORDINATES	STAND No.	COORDINATES
11, 12	N34 52.0 E033 36.5	45 thru 47A	N34 52.2 E033 36.7
13, 14	N34 52.0 E033 36.4	48	N34 52.1 E033 36.7
15 thru 17	N34 52.1 E033 36.4	48A	N34 52.2 E033 36.7
18	N34 52.2 E033 36.4		
21 thru 22A	N34 52.2 E033 36.5		
23	N34 52.1 E033 36.5		
24 thru 28A	N34 52.1 E033 36.6		
31 thru 33	N34 52.1 E033 36.7		
41	N34 52.3 E033 36.6		
42 thru 44A	N34 52.2 E033 36.6		

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LARNACA, CYPRUS
LARNACA INTL



INS COORDINATES			
STAND No.	COORDINATES	STAND No.	COORDINATES
1	N34 52.9 E033 37.7	86 thru 86B	N34 53.2 E033 37.8
61, 62	N34 53.0 E033 37.8	87	N34 53.2 E033 37.9
63, 64	N34 53.0 E033 37.7	92	N34 53.1 E033 38.0
65, 66	N34 53.1 E033 37.7	93	N34 53.2 E033 38.0
71, 71A	N34 53.0 E033 37.9	94	N34 53.2 E033 37.9
71B thru 72B	N34 53.0 E033 37.8		
73 thru 74B	N34 53.1 E033 37.8	G1 thru G5	N34 53.1 E033 37.6
75	N34 53.1 E033 37.7	G6 thru G21	N34 53.1 E033 37.7
76	N34 53.1 E033 37.8		
81 thru 85	N34 53.1 E033 37.9		

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LCLK/LCA

JEPPesen
28 FEB 14 (10-9C) Eff 6 Mar

LARNACA, CYPRUS
LARNACA INTL

VISUAL DOCKING GUIDANCE SYSTEM (VDGS)

Check that the correct aircraft type is displayed.
The scrolling arrows indicate that the system is activated.

Follow the lead-in line.

When the solid yellow closing rate field appears, the aircraft has been caught by the scanning unit. The scanning unit checks the correct aircraft type and the display provides azimuth guidance information.

The flashing red and solid yellow arrows provide azimuth guidance information. The flashing red arrow shows the direction to steer, while the solid yellow arrow indicates how far the aircraft is off of the centerline.

Flashing red arrow
Solid yellow arrow
Closing rate field

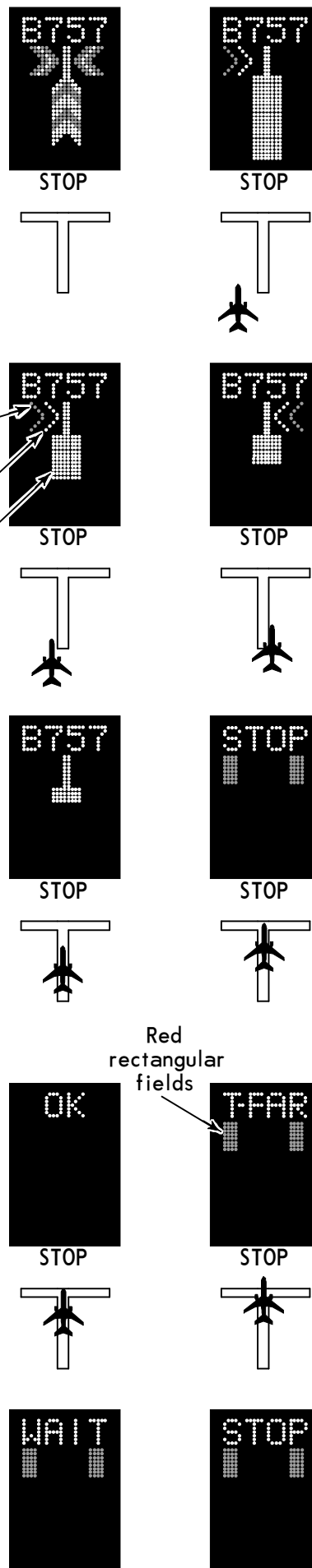
39'/12m from the stop-position the closing rate field starts the indication of "Distance to go" by turning off one row of LEDs for each 2'/0.5m the aircraft advances towards the stop-position.

When the correct stop-position is reached all yellow closing rate field LEDs will be off, "STOP" and two red rectangular fields will appear on the display.

When the aircraft is correctly parked "OK" will be displayed after a few seconds.

If the aircraft has overshot the stop-position "T-FAR" (too far) will be displayed.

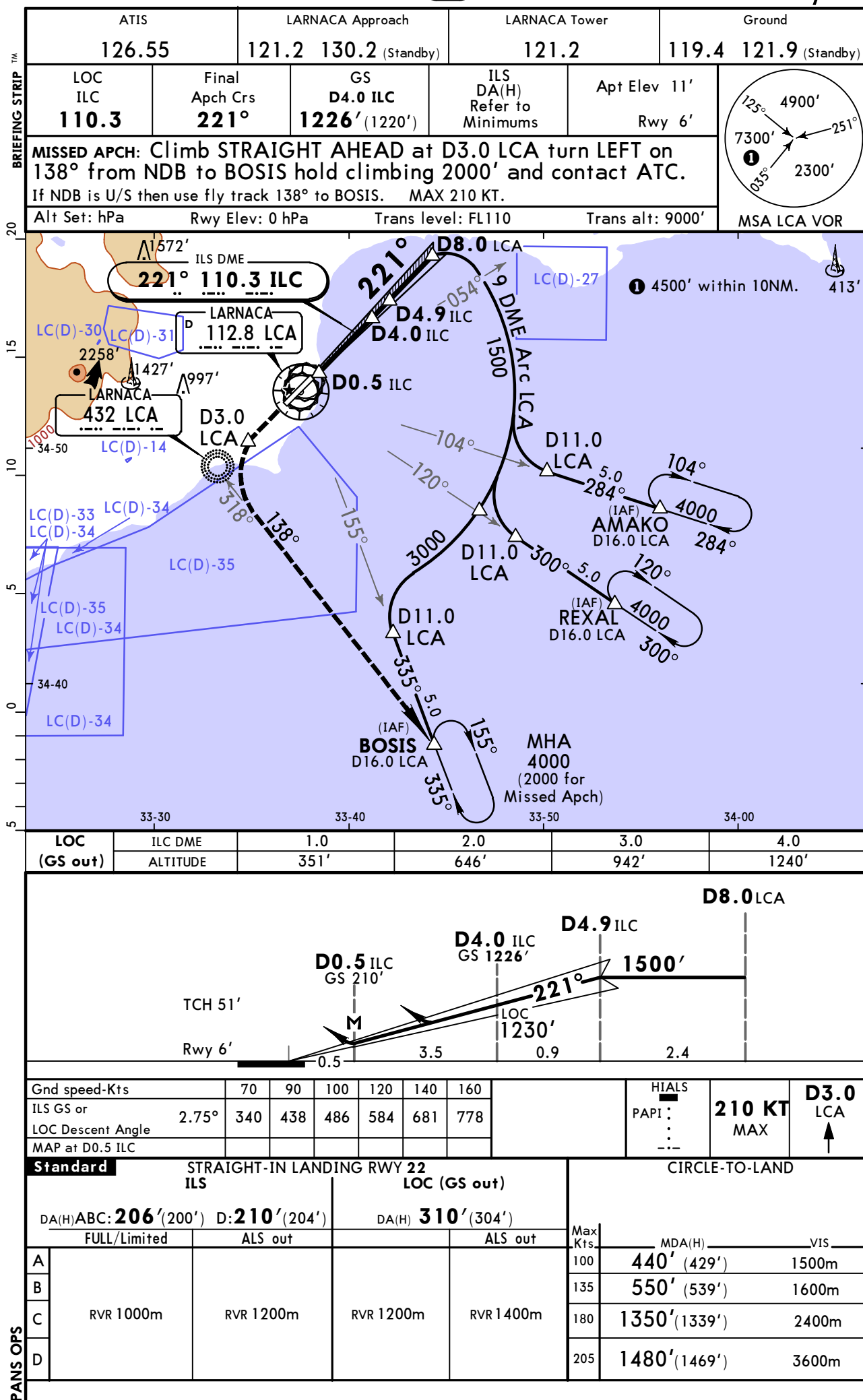
The aircraft must be verified at least 39'/12m before the correct stop position. If this does not occur, the system displays "STOP" with two red, rectangular fields being lit in the azimuth guidance area of the display. While the aircraft is stopped, the system will attempt to verify it. If successful, the docking procedure will continue. If an unverified object is found in the scanning area during docking, the system will show "WAIT". When the object has disappeared the procedure will be resumed.



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18 SEP 15 **(11-1)**

LARNACA, CYPRUS
VOR ILS Y Rwy 22



LCLK/LCA

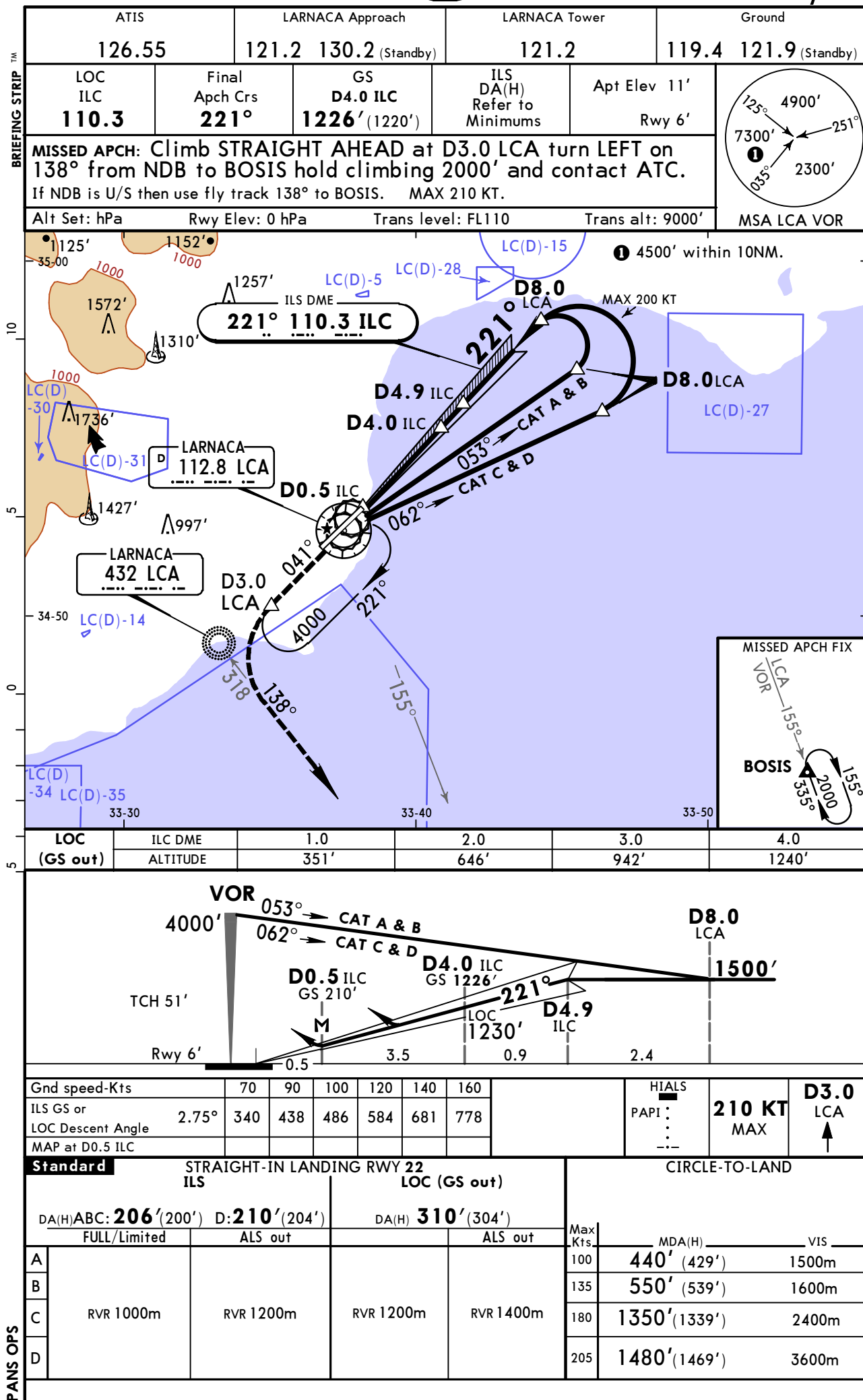
LARNACA INTL

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18 SEP 15 **(11-2)**

LARNACA, CYPRUS

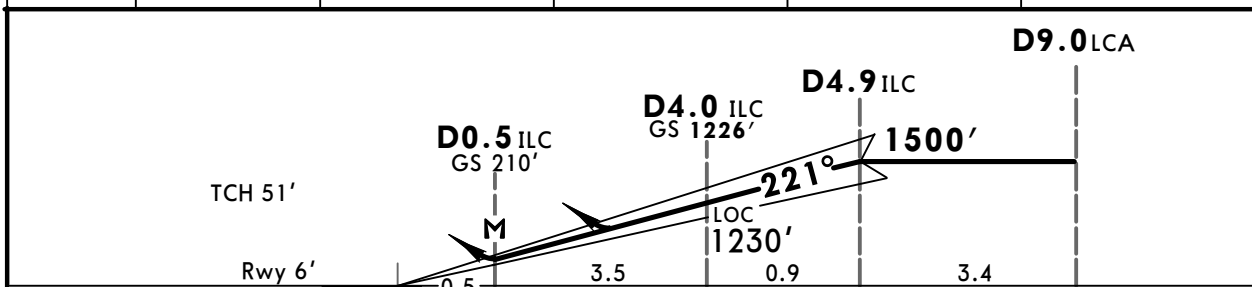
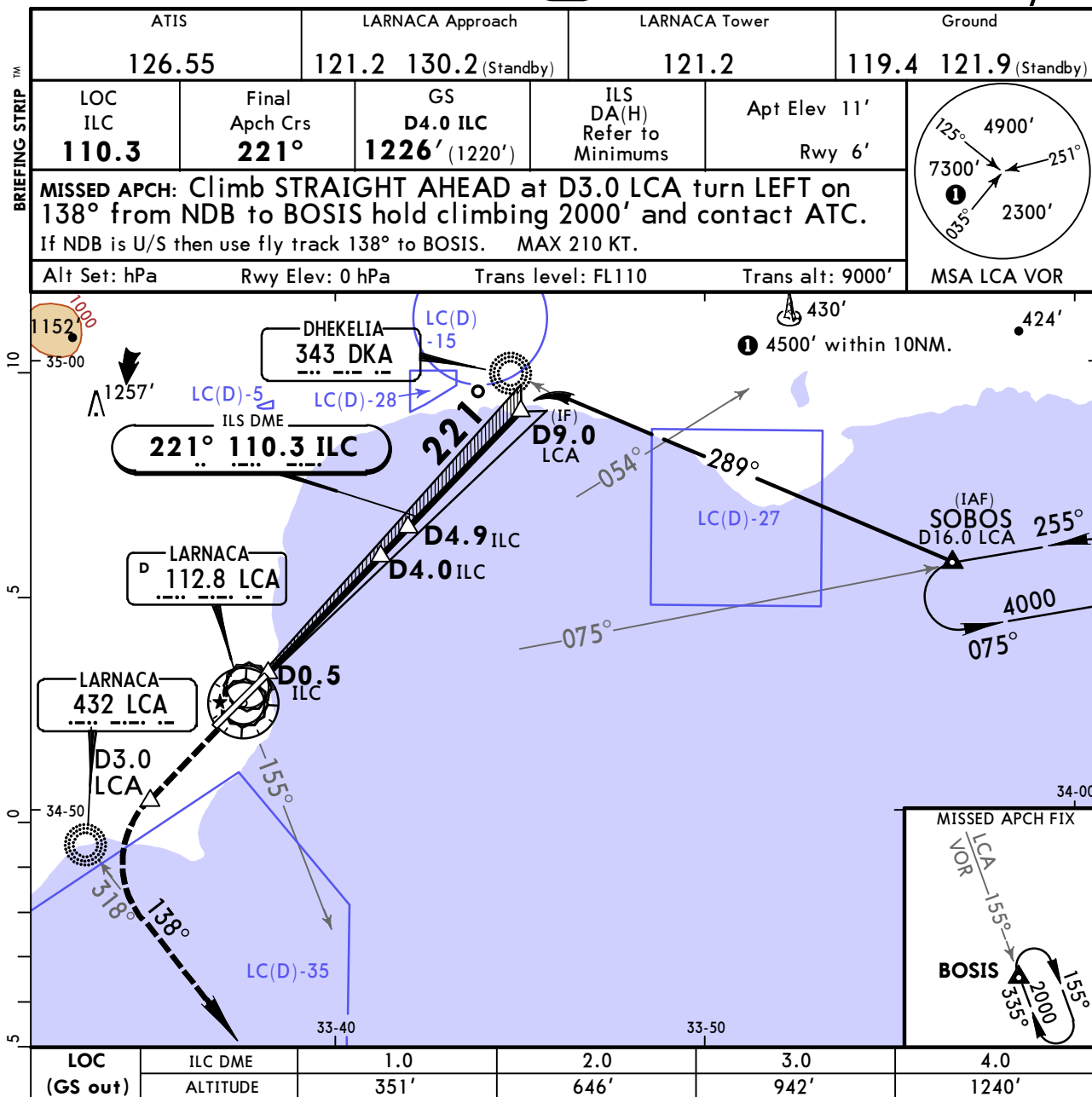
VOR ILS X Rwy 22



LCLK/LCA
LARNACA INTL

JEPPESSEN
18 SEP 15 **(11-3)**

LARNACA, CYPRUS
VOR ILS S Rwy 22



Gnd speed-Kts	70	90	100	120	140	160		HIALS		D3.0 LCA
ILS GS or								PAPI	210 KT	
LOC Descent Angle	2.75°	340	438	486	584	681	778		MAX	
MAP at D0.5 ILC										

STRAIGHT-IN LANDING RWY 22				CIRCLE-TO-LAND		
ILS		LOC (GS out)		Max Kts	MDA(H)	VIS
DA(H) ABC: 206' (200')		D: 210' (204')		DA(H) 310' (304')		
FULL/Limited		ALS out		ALS out		
A				100	440' (429')	1500m
B				135	550' (539')	1600m
C	RVR 1000m	RVR 1200m	RVR 1200m	180	1350' (1339')	2400m
D				205	1480' (1469')	3600m

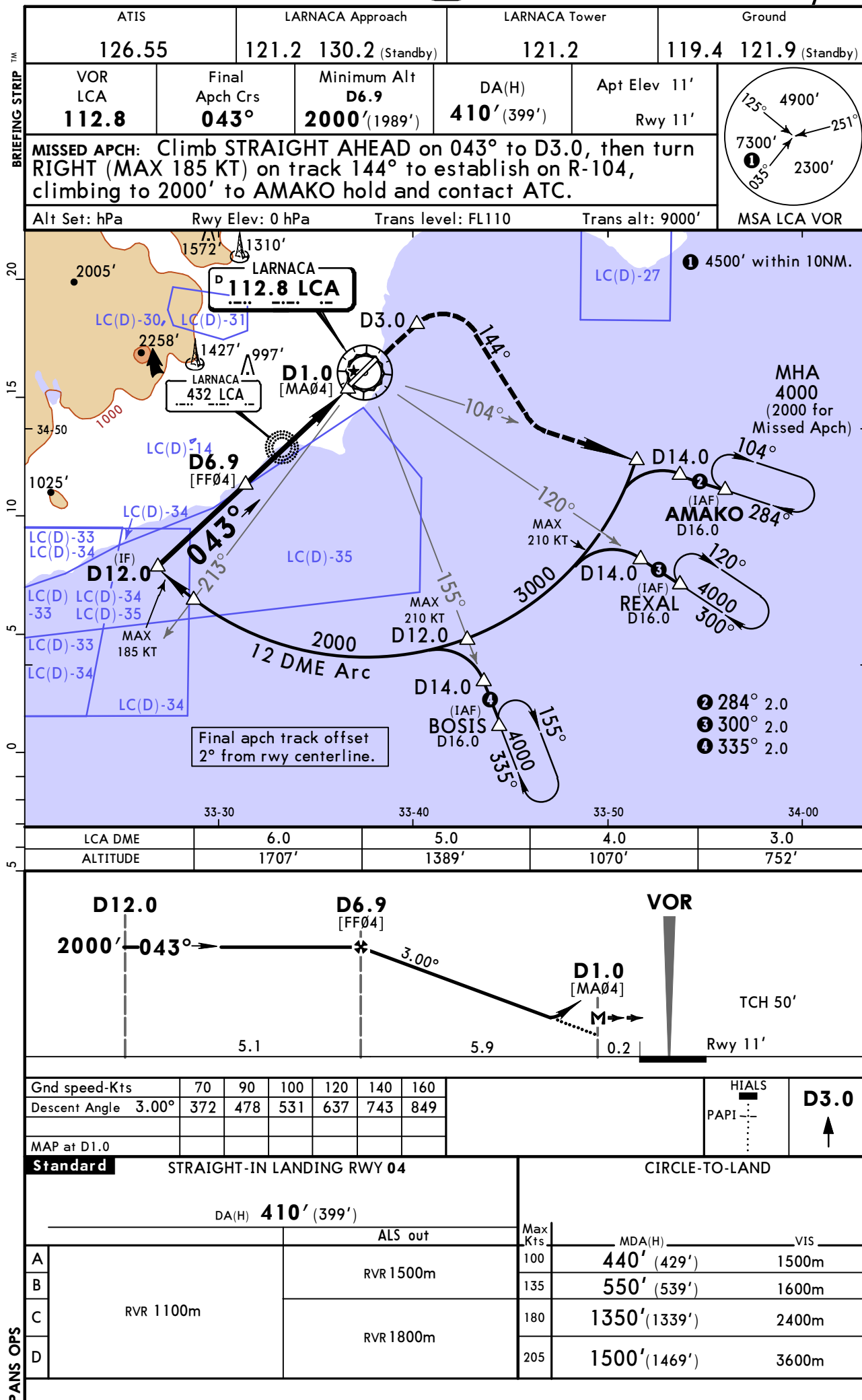
CHANGES: Communications.

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18 SEP 15 **(13-1)**

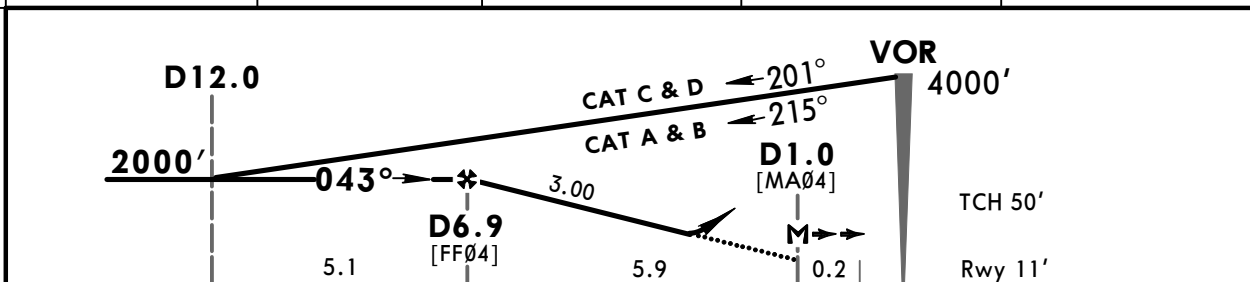
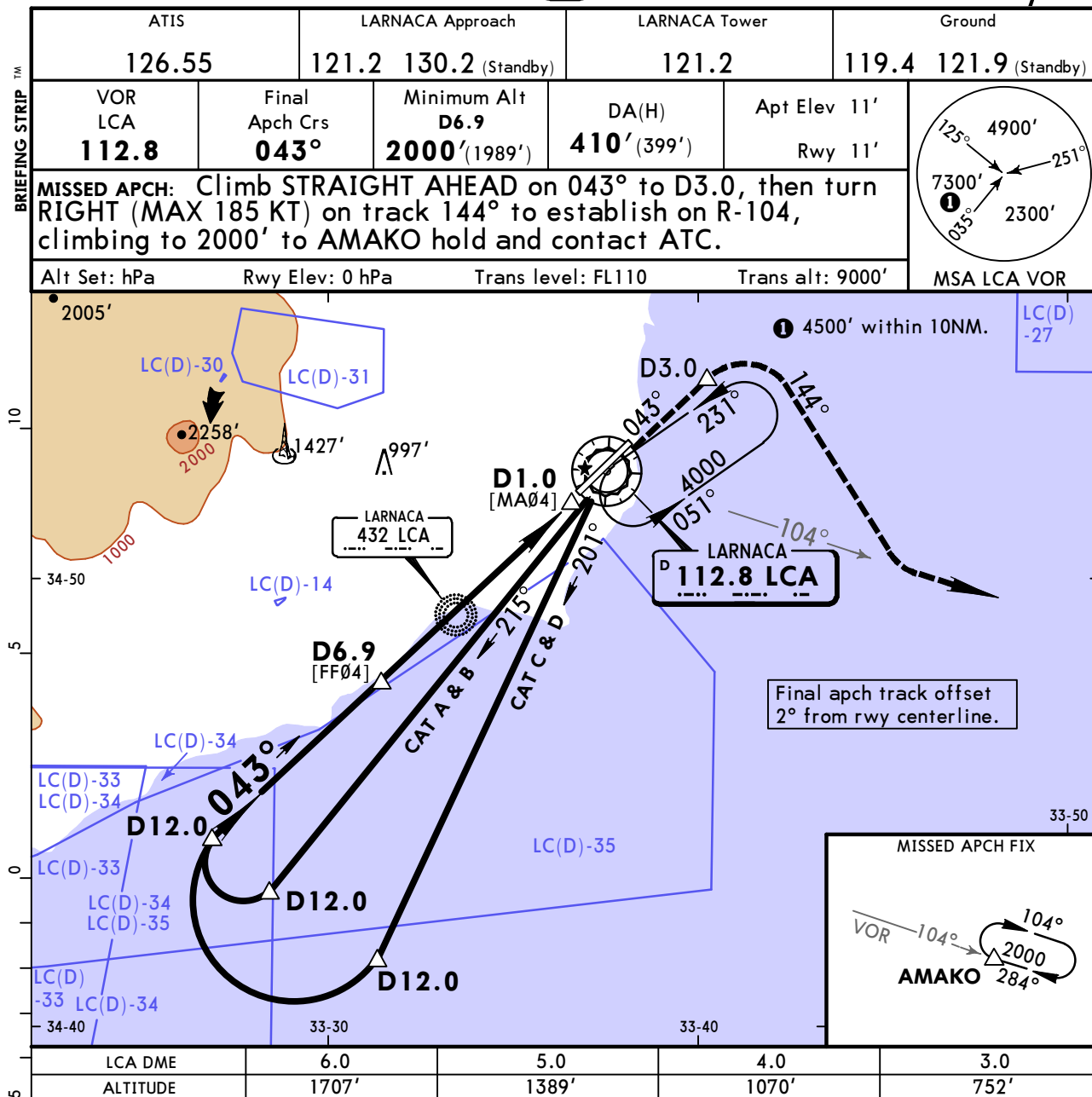
LARNACA, CYPRUS
VOR DME Z Rwy 04



LCLK/LCA
LARNACA INTL

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18 SEP 15 **(13-2)**

LARNACA, CYPRUS
VOR DME X Rwy 04



Gnd speed-Kts	70	90	100	120	140	160		
Descent Angle 3.00°	372	478	531	637	743	849		
MAP at D1.0								

Standard STRAIGHT-IN LANDING RWY 04				CIRCLE-TO-LAND			
DA(H) 410' (399')							
ALS out				Max Kts	MDA(H)	VIS	
RVR 1500m				100	440' (429')	1500m	
				135	550' (539')	1600m	
RVR 1100m				180	1350' (1339')	2400m	
				205	1480' (1469')	3600m	
RVR 1800m							

CHANGES: Communications.

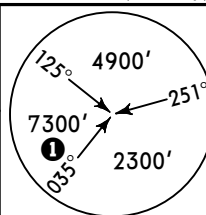
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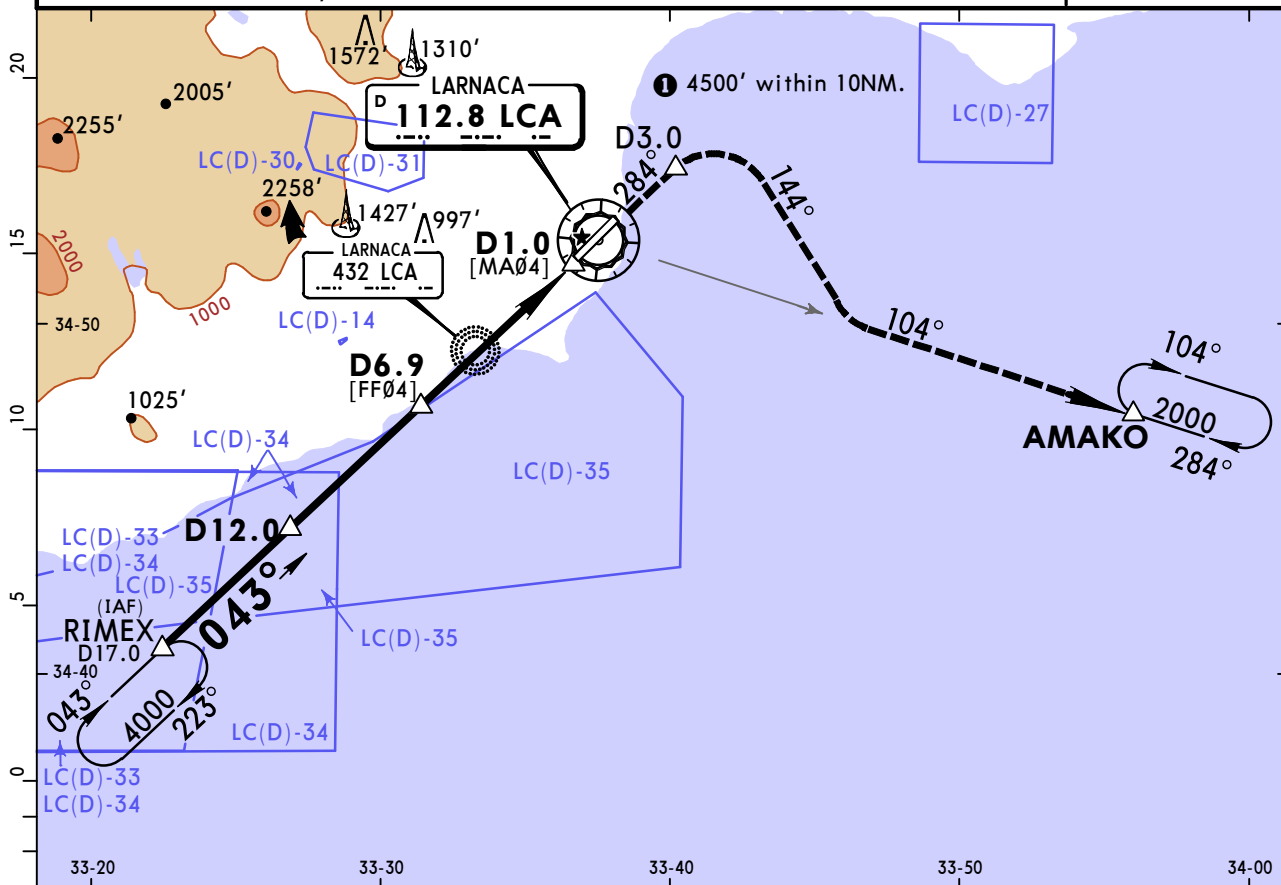
LCLK/LCA
LARNACA INTL

JEPPesen
18 SEP 15 **(13-3)**

LARNACA, CYPRUS
VOR DME S Rwy 04

BRIEFING STRIP™

ATIS		LARNACA Approach		LARNACA Tower		Ground	
126.55		121.2 130.2 (Standby)		121.2		119.4 121.9 (Standby)	
VOR LCA 112.8	Final Apch Crs 043°	Minimum Alt D6.9 2000' (1989')	DA(H) 410' (399')	Apt Elev 11' Rwy 11'			
MISSED APCH: Climb STRAIGHT AHEAD on 043° to D3.0, then turn RIGHT (MAX 185 KT) on track 144° to establish on R-104, climbing to 2000' to AMAKO holding.							
Alt Set: hPa		Rwy Elev: 0 hPa		Trans level: FL110		Trans alt: 9000'	
							MSA LCA VOR



LCA DME	6.0	5.0	4.0	3.0
ALTITUDE	1707'	1389'	1070'	752'

RIMEX D17.0	D12.0	D6.9 [FF04]	VOR
4000'	2000'	3.00°	TCH 50'
5.0	5.1	5.9	0.2
			Rwy 11'

Gnd speed-Kts	70	90	100	120	140	160
Descent Angle 3.00°	372	478	531	637	743	849
MAP at D1.0						

Standard			CIRCLE-TO-LAND		
DA(H) 410' (399')			Max Kts	MDA(H)	VIS
ALS out			100	440' (429')	1500m
RVR 1500m			135	750' (739')	1600m
RVR 1100m			180	1350' (1339')	2400m
RVR 1800m			205	1500' (1489')	3600m

CHANGES: Communications.

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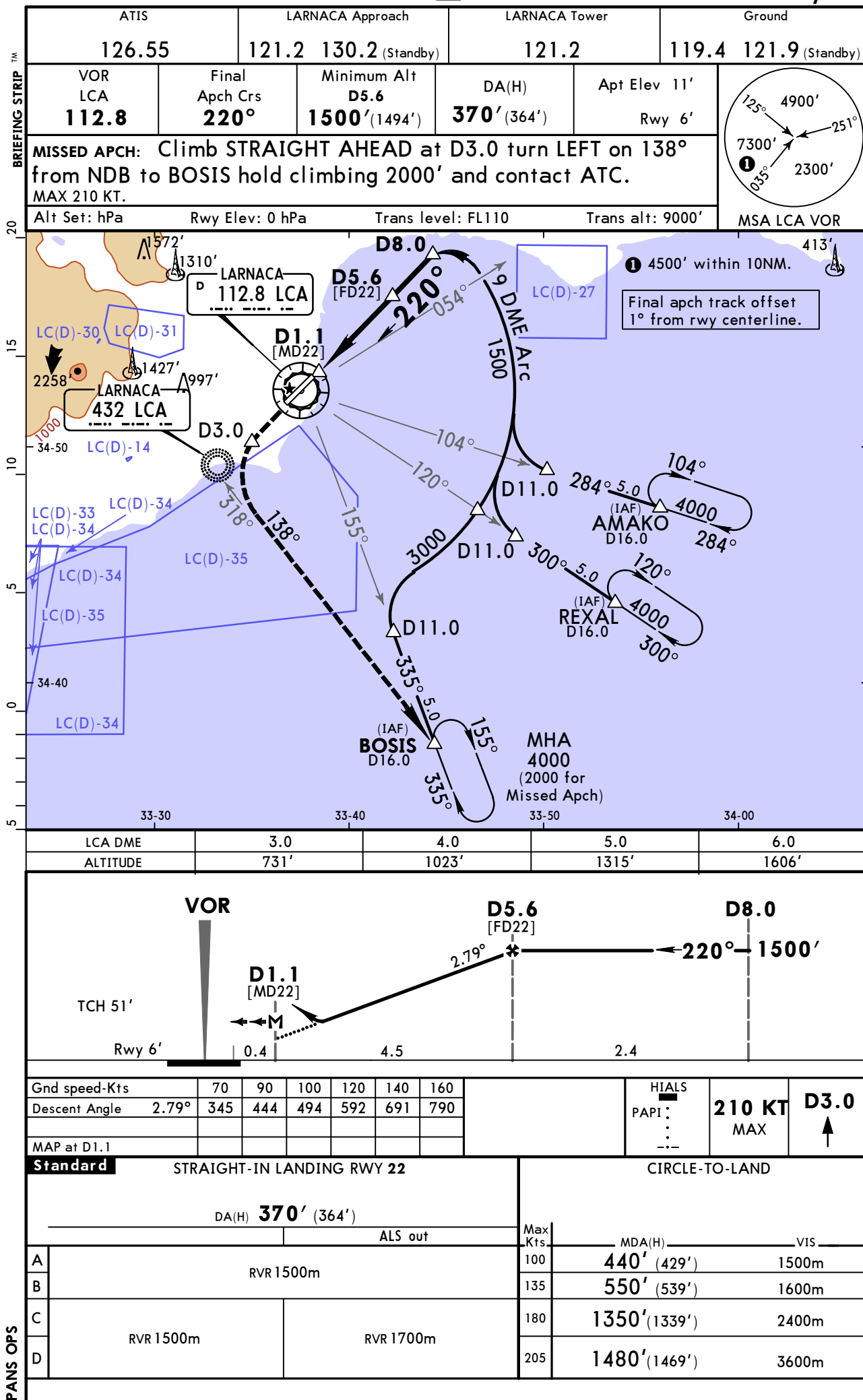
LCLK/LCA

LARNACA INTL

18 SEP 15 **(13-4)**

LARNACA, CYPRUS

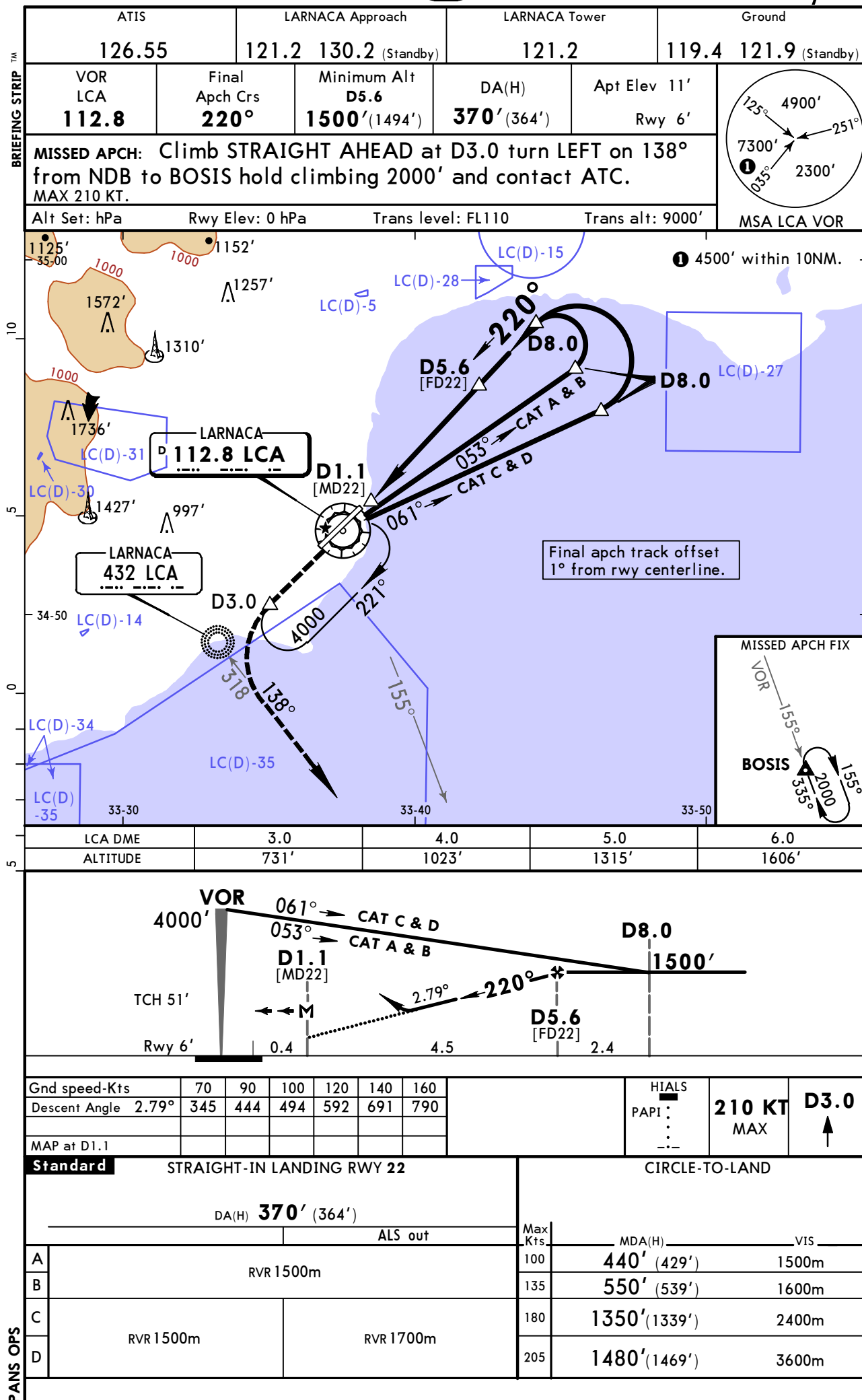
VOR DME Y Rwy 22



LCLK/LCA
LARNACA INTL

JEPPESSEN
18 SEP 15 **(13-5)**

LARNACA, CYPRUS
VOR DME X Rwy 22



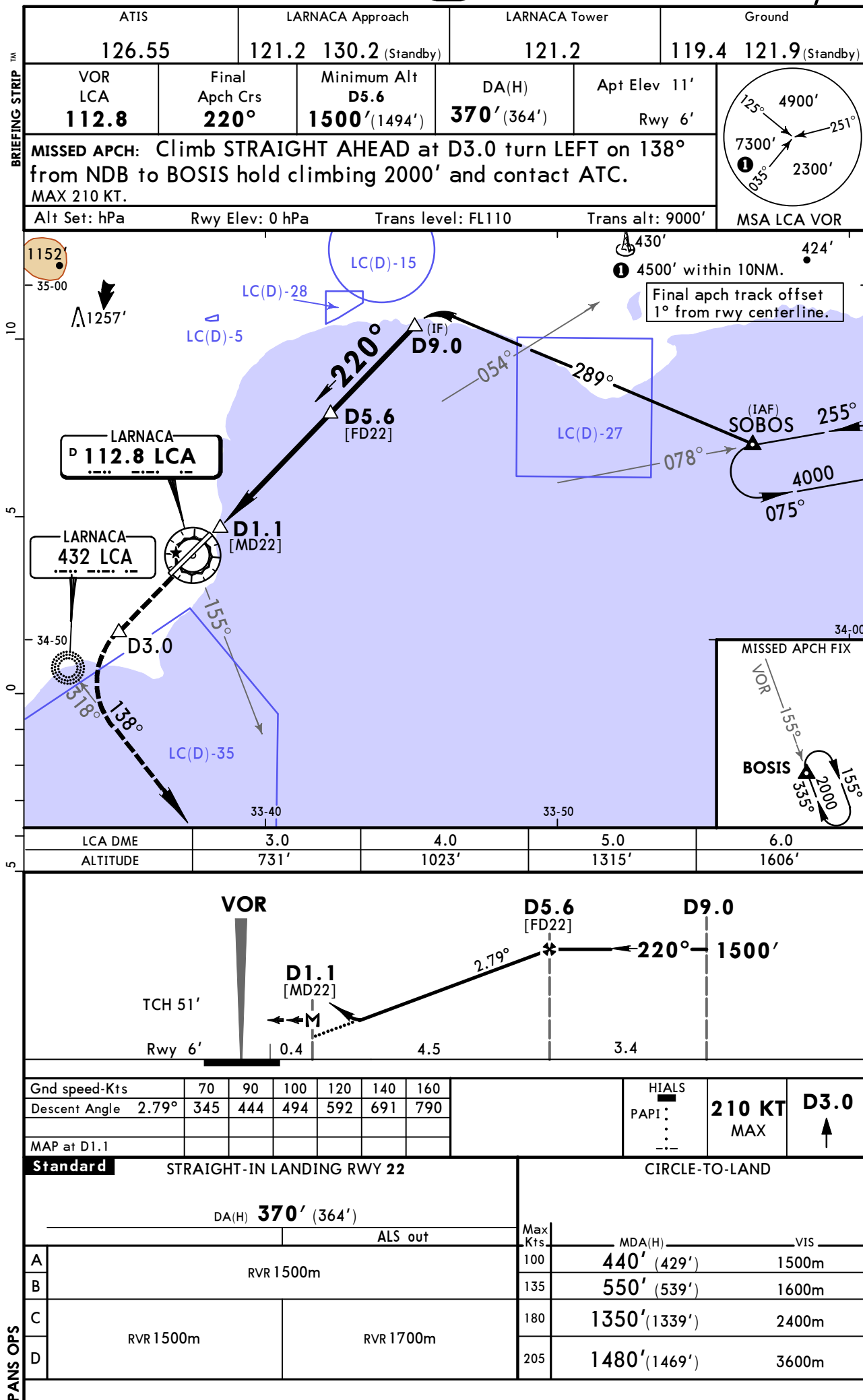
CHANGES: Communications.

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18 SEP 15 **(13-6)**

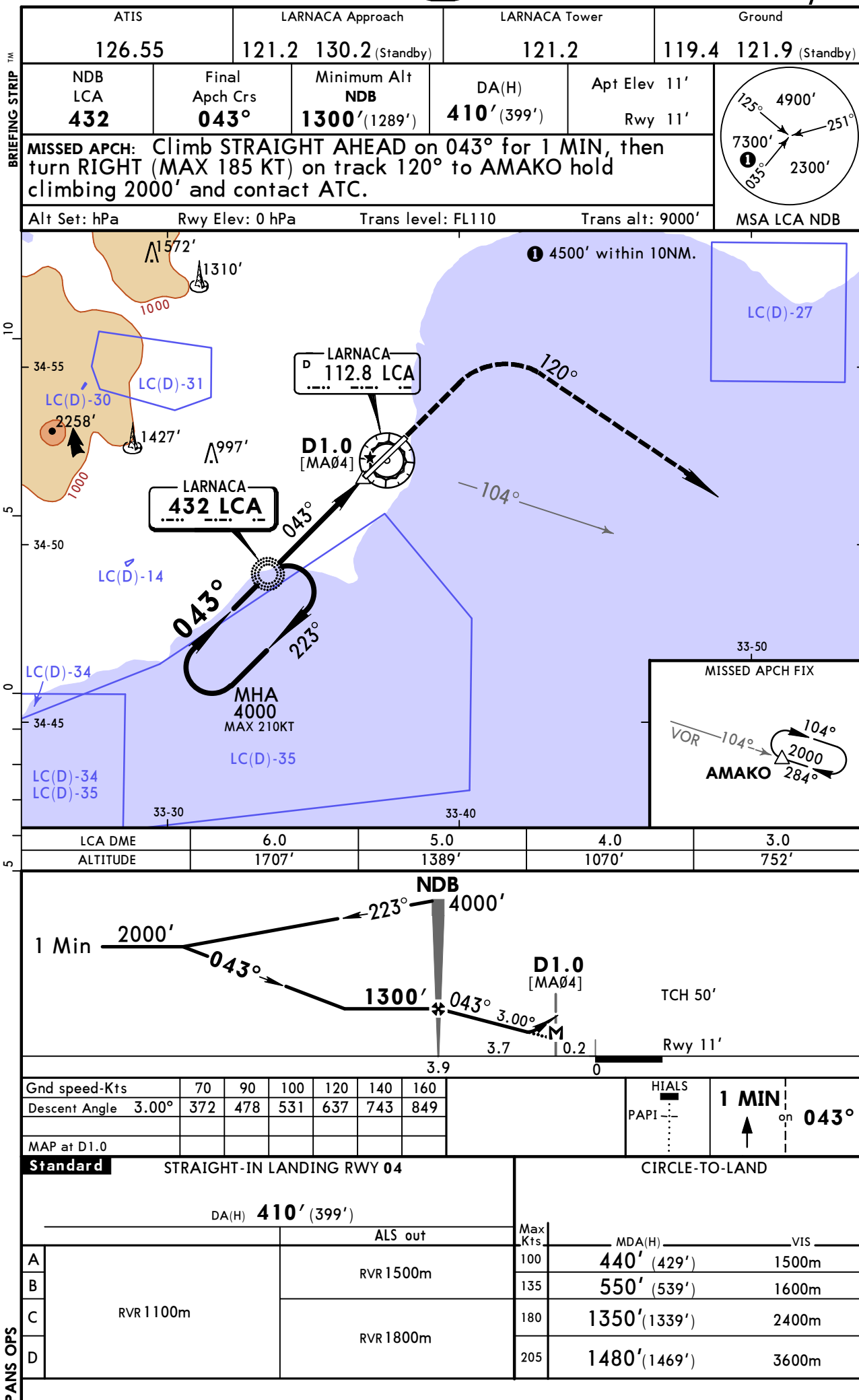
LARNACA, CYPRUS
VOR DME S Rwy 22



LCLK/LCA
LARNACA INTL

JEPPESSEN
18 SEP 15 **(16-1)**

LARNACA, CYPRUS
NDB Rwy 04



CHANGES: Communications.

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LARNACA, (LARNACA INTL - LCLK)

TERMINAL CHART CHANGE NOTICES

No Chart Change Notices for Airport LCLK