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General Information

Location: Zaporizhzhia Ukr
IATA Code: OZH
Lat/Long: N47° 52.0' E035° 18.9'
Elevation: 373 ft

Airport Use: Public
Magnetic Variation: 7.2°E

Fuel Types: Jet, 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: No

Sunrise: 0248 Z
Sunset: 1633 Z,

Runway Information

Runway: 02
Length x Width: 8202 ft x 138 ft
Surface Type: concrete
TDZ-Elev: 339 ft
Lighting: Edge, ALS

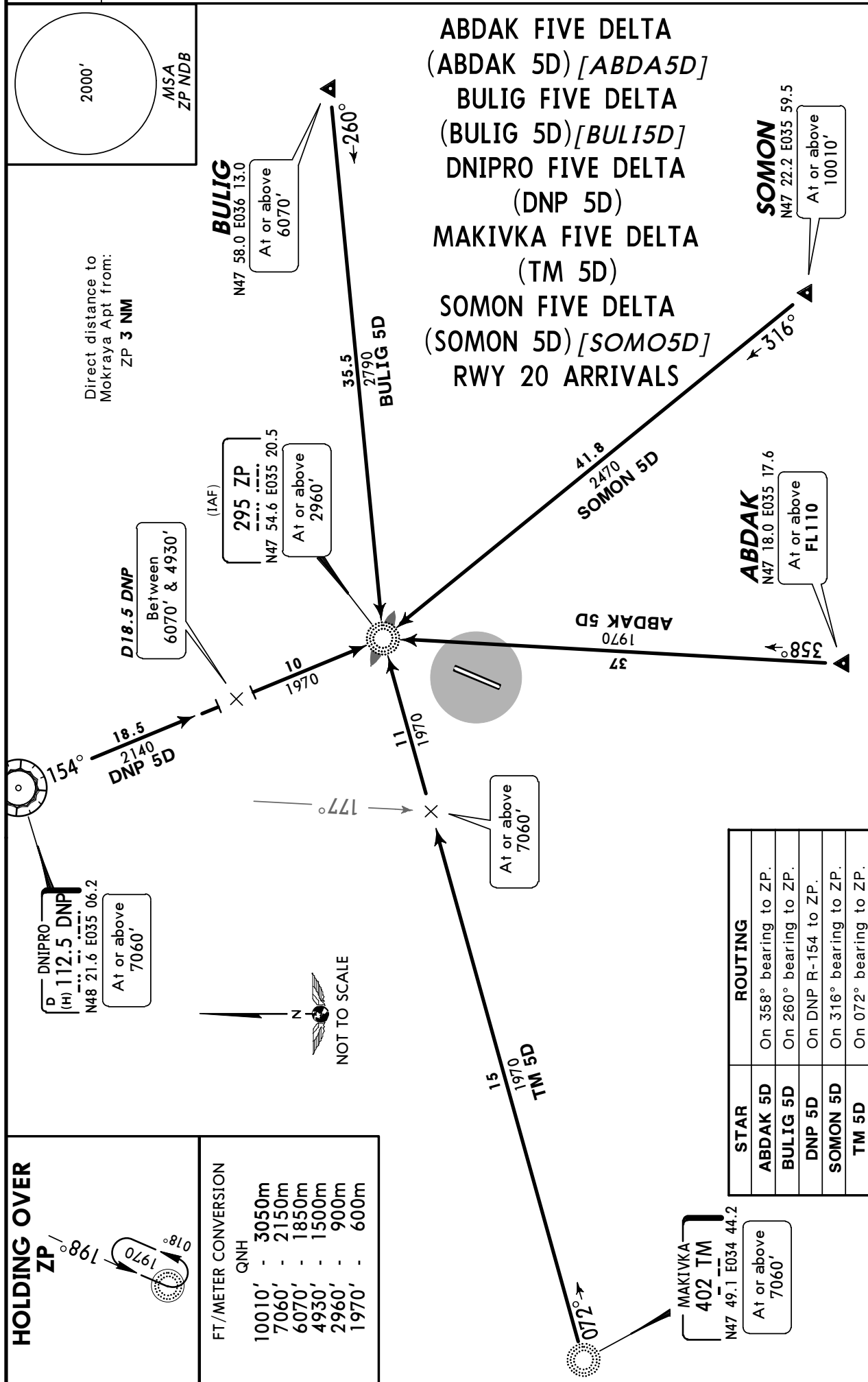
Runway: 20
Length x Width: 8202 ft x 138 ft
Surface Type: concrete
TDZ-Elev: 373 ft
Lighting: Edge, ALS

Communication Information

Zaporizhzhia Tower 118.2
Zaporizhzhia Approach Rad Approach Control 119.2

Apt Elev
373'

Alt Set: hPa (MM on request)
Trans level: By ATC Trans alt: 10010'



Apt Elev
373'Trans level: By ATC Trans alt: 10010'
RWY 02: EXCEPT close-in obstacles.

2000'

MSA
ZA NDB ZP NDB
(Rwy 02) (Rwy 20)

BULIG FIVE ALFA (BULIG 5A)
BULIG FIVE BRAVO (BULIG 5B)
DNIPRO FIVE ALFA (DNP 5A)
DNIPRO FIVE BRAVO (DNP 5B)
RWYS 02, 20 DEPARTURES

DNIPRO
D 112.5 DNP
(H) 112.5 DNP
N48 21.6 E035 06.2At or above
8040'

D18.8 DNP

Between
4930' & 6070'

D18.6 DNP

Between
4930' & 6070'295 ZP
N47 54.6 E035 20.5At or above
4930'295 ZA
N47 49.3 E035 17.2At
1970'

FT/METER CONVERSION

QNH

1970'	-	600m
4930'	-	1500m
6070'	-	1850m
7060'	-	2150m
8040'	-	2450m
10010'	-	3050m

BULIG
N47 58.0 E036 13.0At or above
7060'

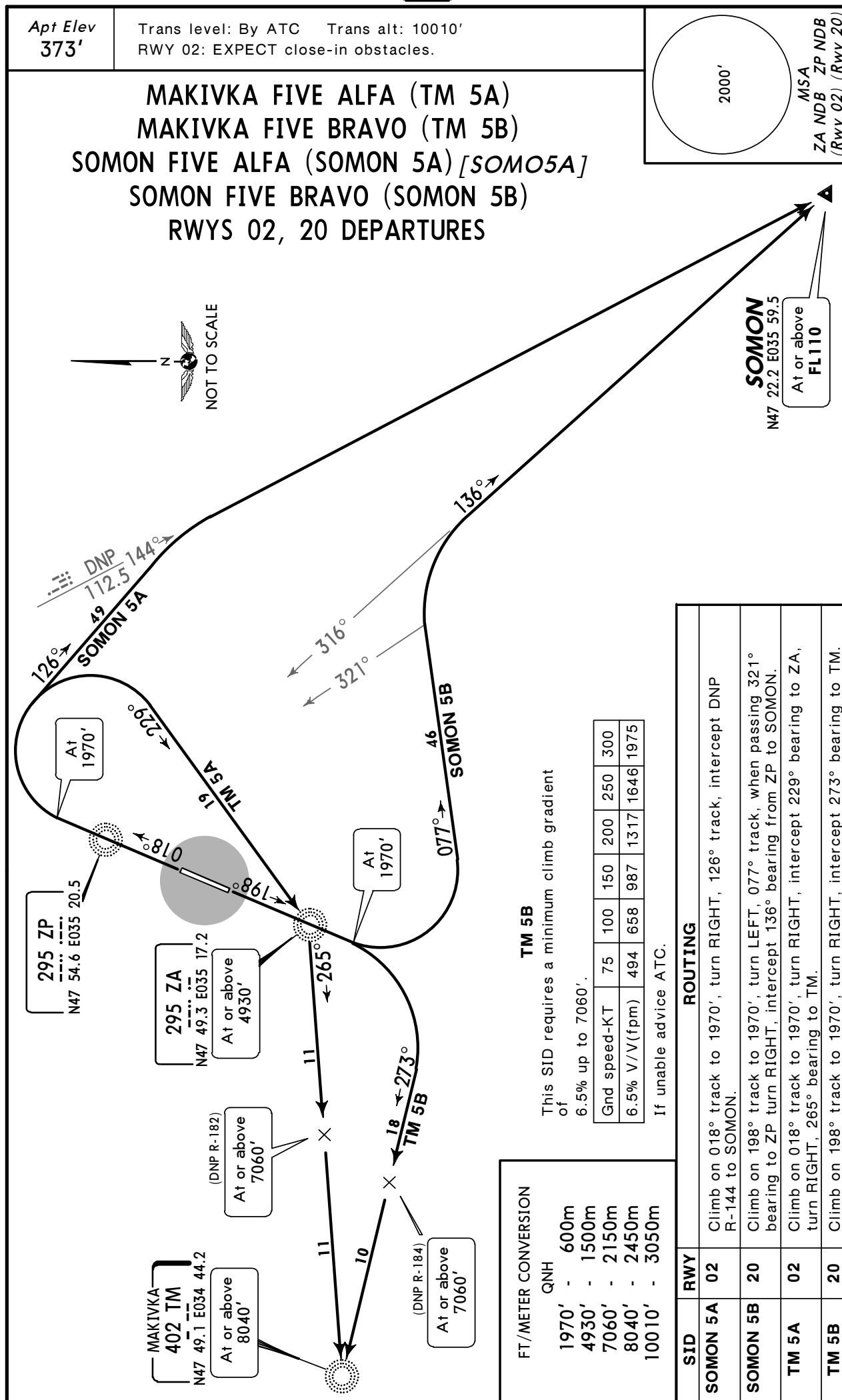
DNP 5A

This SID requires a minimum climb gradient
of
6.0% up to 4930'.

Gnd speed-KT	75	100	150	200	250	300
6.0% V/V(fpm)	456	608	911	1215	1519	1823

If unable advise ATC.

SID	RWY	ROUTING
BULIG 5A	02	Climb on 018° track to 1970', turn RIGHT, 126° track, when passing 255° bearing to TM, turn LEFT, intercept 077° bearing from TM to BULIG.
BULIG 5B	20	Climb on 198° track to 1970', turn LEFT, 018° track, when passing 259° bearing to TM, turn RIGHT, intercept 077° bearing from TM to BULIG.
DNP 5A	02	Climb on 018° track to 1970', turn LEFT, intercept DNP R-152 inbound to DNP.
DNP 5B	20	Climb on 198° track to 1970', turn LEFT, intercept 345° bearing to ZP, turn LEFT, intercept DNP R-155 inbound to DNP.



UKDE/OZH

Apt Elev 373'

N47 52.0 E035 18.9



JEPPesen

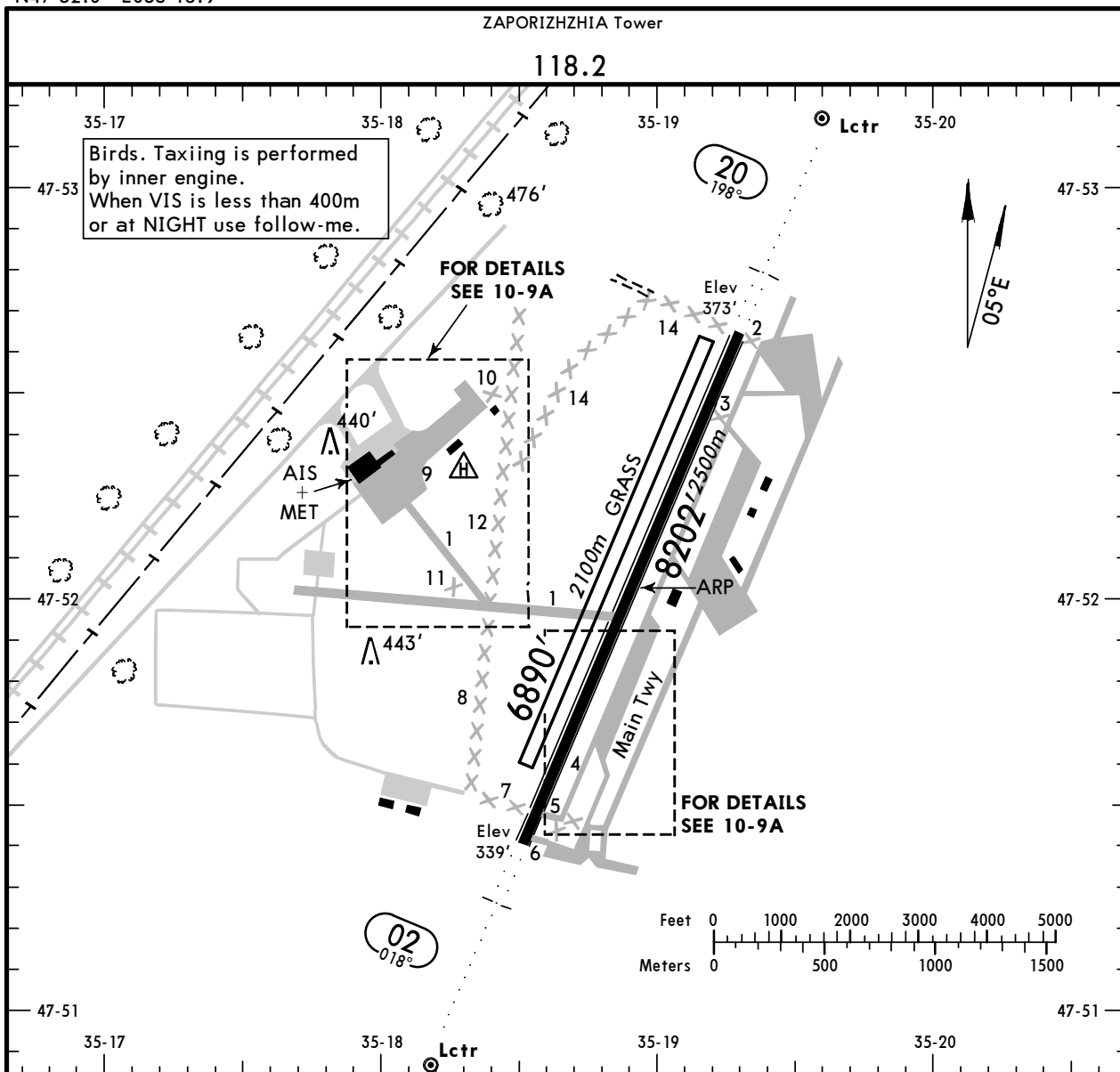
ZAPORIZHZHIA, UKRAINE

1 FEB 13

10-9

Eff 7 Feb

MOKRAYA



ADDITIONAL RUNWAY INFORMATION

RWY			USABLE LENGTHS		TAKE-OFF	WIDTH
			Threshold	Landing Beyond		
02	20	RL (100m) ALS	RVR	7170' 2185m		138'
				6987' 2130m		42m
02	20	Grass runway				279'
						85m

JAR-OPS

TAKE-OFF 1

Main rwy 02/20

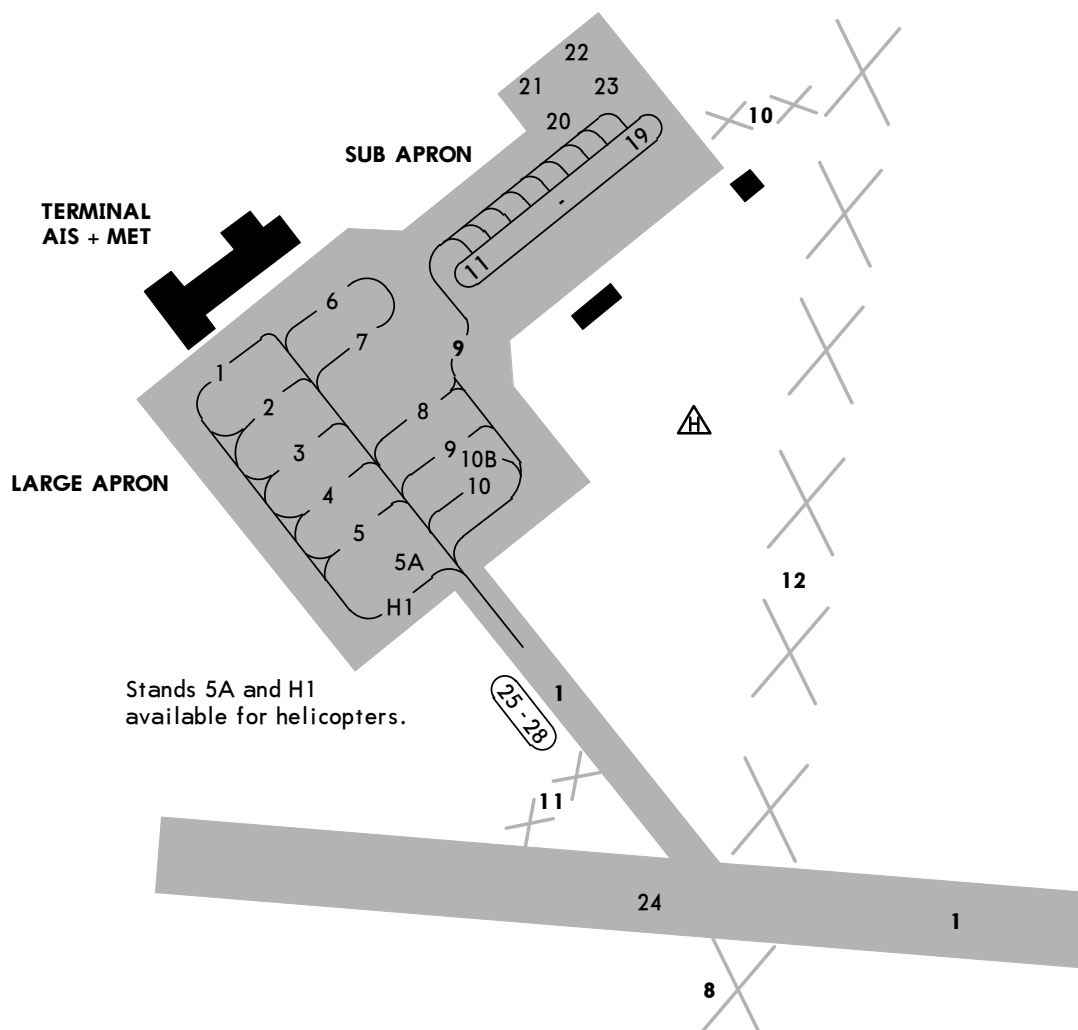
	LVP must be in force		
	RCLM (DAY only) or RL	RCLM (DAY only) or RL	NIL (DAY only)
A			
B	250m	400m	500m
C			
D	300m		

1 Operators applying U.S. Ops Specs: CL required below 300m.

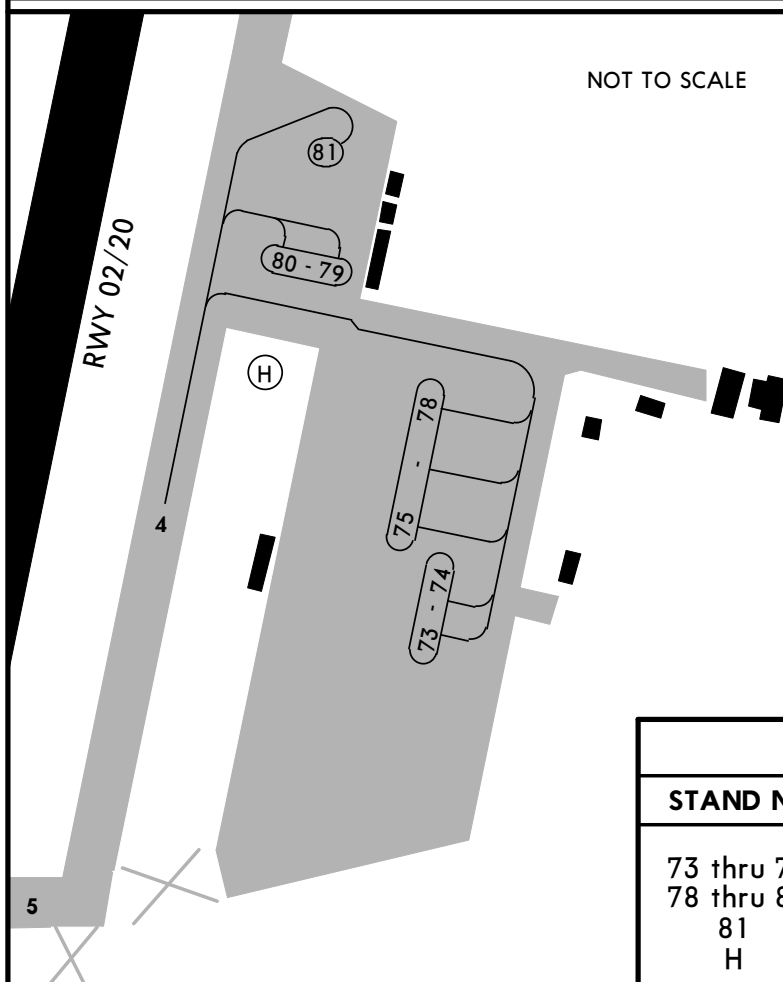
CHANGES: None.

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NOT TO SCALE



NOT TO SCALE



INS COORDINATES

STAND No

COORDINATES

73 thru 77	N47 51.7	E035 19.0
78 thru 80	N47 51.8	E035 19.0
81	N47 51.9	E035 19.0
H	N47 52.0	E035 19.5

CHANGES: Parking stands.

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STRAIGHT-IN RWY		A	B	C	D
02	ILS	558'(219') R1000m	568'(229') R1000m	577'(238') R1000m	587'(248') R1000m
	ALS out	R1200m	R1200m	R1200m	R1300m
	LOC	NOT AUTH	NOT AUTH	NOT AUTH	NOT AUTH
	NDB ① ②	710'(371') R1500m	710'(371') R1500m	710'(371') R1500m	710'(371') R1500m
	ALS out	R1700m	R1700m	R1700m	R1700m
	NDB ③	790'(451') C2100m	790'(451') C2100m	790'(451') C2300m	790'(451') C2300m
	ALS out	C2300m	C2300m	C2500m	C2500m
20	ILS	573'(200') R1000m	573'(200') R1000m	573'(200') R1000m	581'(208') R1000m
	ALS out	R1200m	R1200m	R1200m	R1200m
	LOC	NOT AUTH	NOT AUTH	NOT AUTH	NOT AUTH
	NDB ① ②	730'(357') R1400m	730'(357') R1400m	730'(357') R1400m	730'(357') R1400m
	ALS out	R1600m	R1600m	R1600m	R1600m
	NDB ③	890'(517') C2300m	890'(517') C2300m	890'(517') C2500m	890'(517') C2500m
	ALS out	C2600m	C2600m	C2800m	C2800m

① Continuous Descent Final Approach.

② with SDF at LOM.

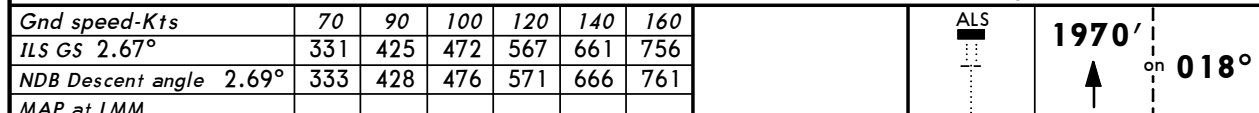
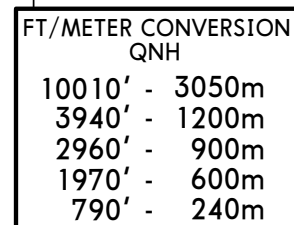
③ w/o SDF.

CIRCLE-TO-LAND	100 KT	135 KT	180 KT	205 KT
After ILS 02 ④	780'(441')	880'(541')	1120'(781')	1140'(801')
After NDB 02 ④	790'(451')	880'(541')	1120'(781')	1140'(801')
After ILS 20	780'(407')	880'(507')	1120'(747')	1140'(767')
After NDB 20	890'(517')	890'(517')	1120'(747')	1140'(767')
	V1500m⑤	V1600m⑤	V2400m⑤	V3600m

④ Circling height based on rwy 02 thresh elev of 339'.

⑤ or higher minimums of preceding straight-in approach.

TAKE-OFF RWY 02, 20			
LVP must be in Force			
RCLM (DAY only) or RL		RCLM (DAY only) or RL	NIL (DAY only)
A	250m	400m	500m
B			
C	300m		
D			

BRIEFING STRIP™

PANS OPS

CHANGES: Procedure. DA(H)s.

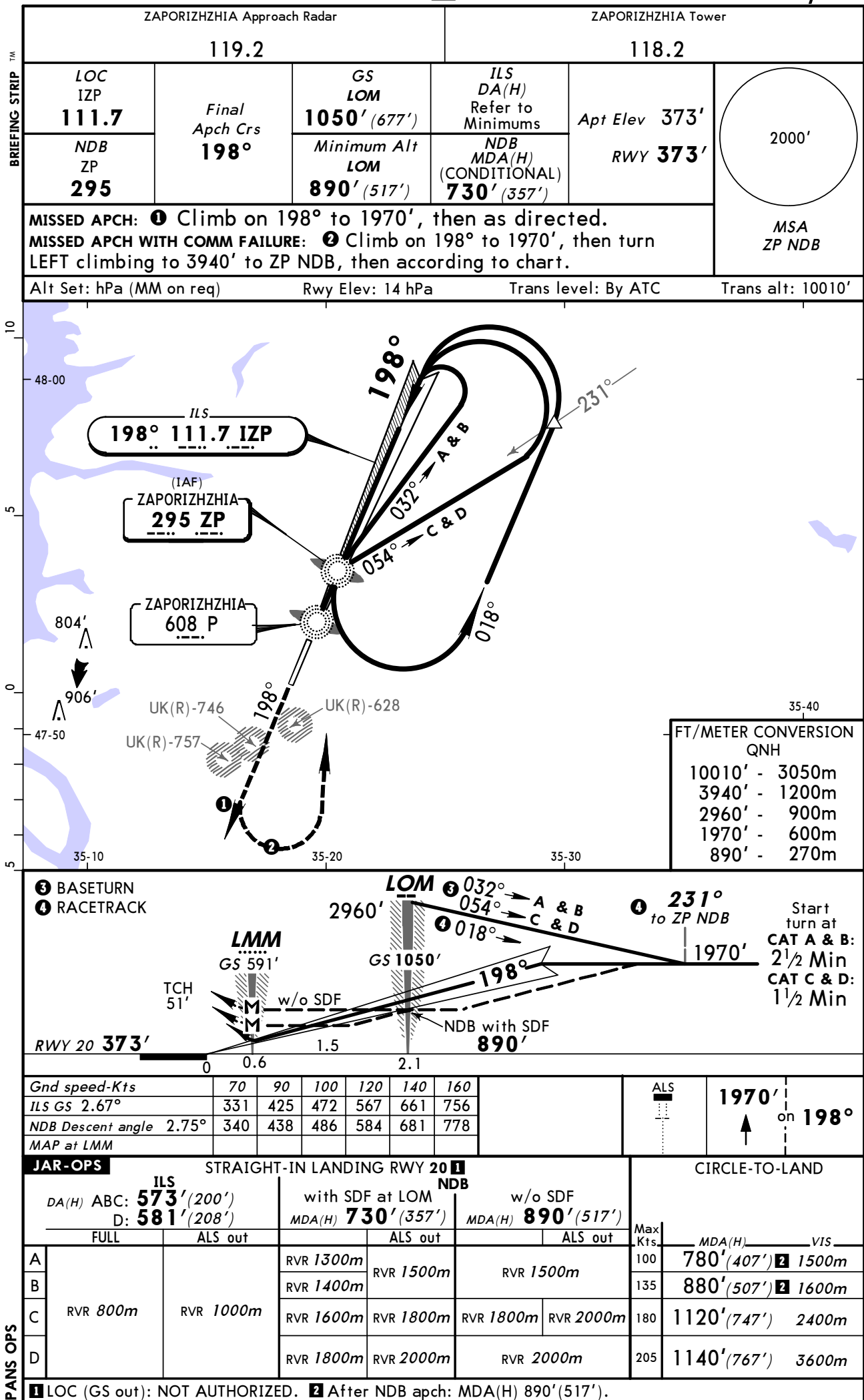




Chart changes since cycle 16-2013

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

ACT PROCEDURE IDENT

INDEX

REV DATE

EFF DATE

ZAPORIZHZHIA, (MOKRAYA - UKDE)

TERMINAL CHART CHANGE NOTICES

No Chart Change Notices for Airport UKDE