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Terminal Charts For UKON

Revision Letter For Cycle 17-2013

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Notebook

General Information

Location: Mykolaiv Ukr
IATA Code: NLV
Lat/Long: N47° 03.5' E031° 55.2'
Elevation: 184 ft

Airport Use: Public
Magnetic Variation: 6.5°E

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: 0303 Z
Sunset: 1646 Z,

Runway Information

Runway: 05
Length x Width: 8383 ft x 144 ft
Surface Type: asphalt
TDZ-Elev: 152 ft
Lighting: Edge, ALS

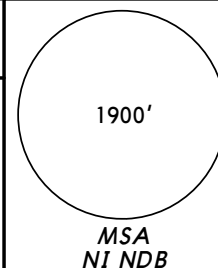
Runway: 23
Length x Width: 8383 ft x 144 ft
Surface Type: asphalt
TDZ-Elev: 184 ft
Lighting: Edge, ALS

Communication Information

Mykolaiv Tower 120.7

Apt Elev
184'

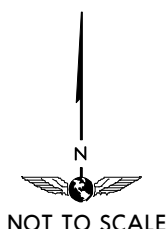
Alt Set: hPa (MM on request)
Trans level: By ATC Trans alt: 10010'



BITRU ONE MIKE (BITRU 1M) [BITR1M]
KESAM THREE MIKE (KESAM 3M) [KESA3M] ①
KOSAK ONE MIKE (KOSAK 1M) [KOSA1M]
MOKAD THREE MIKE (MOKAD 3M) [MOKA3M]
RAPUL ONE MIKE (RAPUL 1M) [RAPU1M] ①
RWY 05 ARRIVALS

BITRU
N47 37.0 E031 42.2

At or above
9030'



Direct distance from
Mykolaiv Apt to:
NI 3 NM

KESAM
N47 46.0 E032 50.0

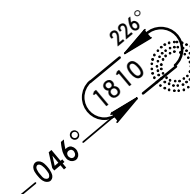
At or above
10010'

(IAF)
MYKOLAIV
*1030 NI
N47 01.7 E031 52.1

At or above
1970'

① By ATC

**HOLDING OVER
NI**



FT/METER CONVERSION

QNH
10010' - 3050m
9030' - 2750m
1970' - 600m
1810' - 550m

KOSAK
N46 19.0 E031 32.0

At or above
9030'

MOKAD
N46 46.6 E031 21.0
FL by ATC

RAPUL
N46 36.7 E032 00.3
At or above
FL120

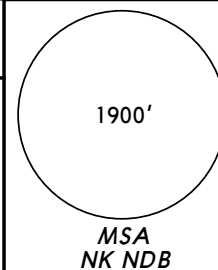
STAR

ROUTING

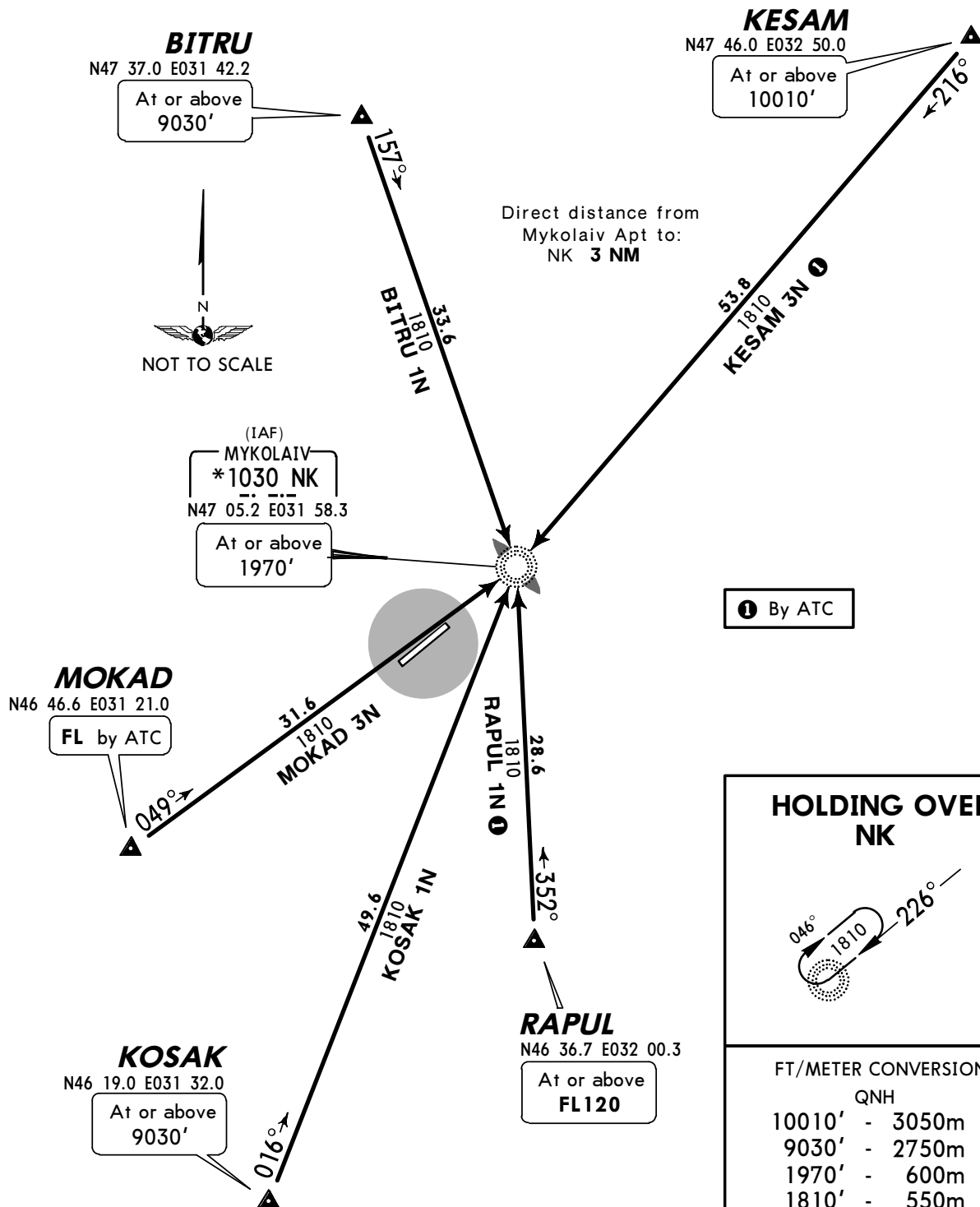
BITRU 1M	On 164° bearing to NI.
KESAM 3M ①	On 217° bearing to NI.
KOSAK 1M	On 013° bearing to NI.
MOKAD 3M	On 049° bearing to NI.
RAPUL 1M ①	On 342° bearing to NI.

Apt Elev
184'

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



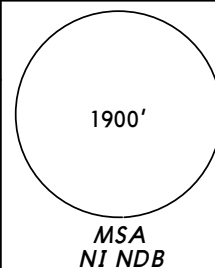
BITRU ONE NOVEMBER (BITRU 1N) [BITR1N]
KESAM THREE NOVEMBER (KESAM 3N) [KESA3N] ①
KOSAK ONE NOVEMBER (KOSAK 1N) [KOSA1N]
MOKAD THREE NOVEMBER (MOKAD 3N) [MOKA3N]
RAPUL ONE NOVEMBER (RAPUL 1N) [RAPU1N] ①
RWY 23 ARRIVALS



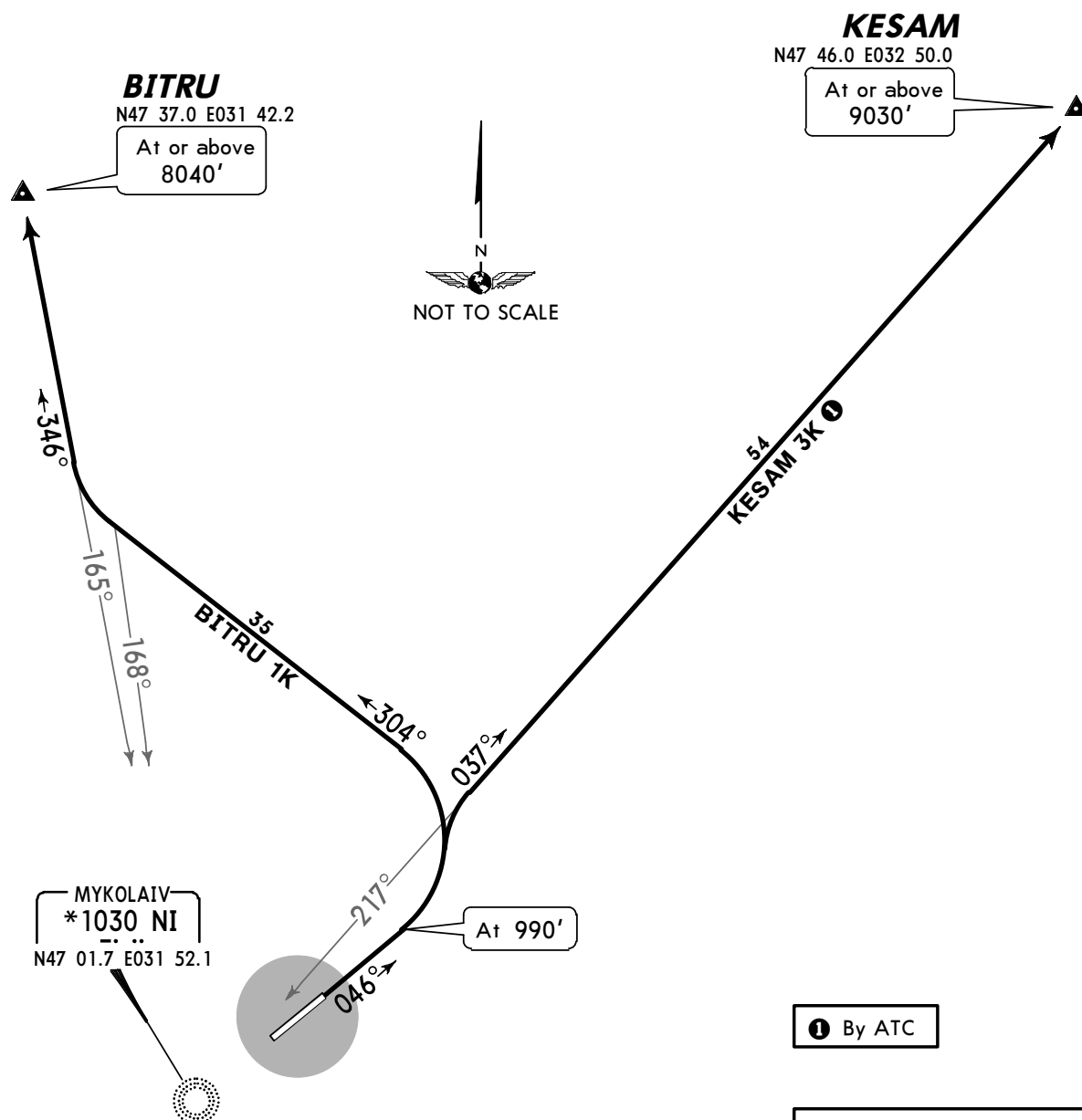
STAR	ROUTING
BITRU 1N	On 157° bearing to NK.
KESAM 3N ①	On 216° bearing to NK.
KOSAK 1N	On 016° bearing to NK.
MOKAD 3N	On 049° bearing to NK.
RAPUL 1N ①	On 352° bearing to NK.

Apt Elev
184'

Trans level: By ATC Trans alt: 10010'



**BITRU ONE KILO (BITRU 1K) [BITR1K]
KESAM THREE KILO (KESAM 3K) [KESA3K] ①
RWY 05 DEPARTURES**



① By ATC

FT/METER CONVERSION	
QNH	
990'	- 300m
8040'	- 2450m
9030'	- 2750m
10010'	- 3050m

SID	ROUTING
BITRU 1K	Climb on 046° track to 990', turn LEFT, 304° track, when passing 168° bearing to NI turn RIGHT, 346° track to BITRU.
KESAM 3K ①	Climb on 046° track to 990', turn LEFT, intercept 037° bearing from NI to KESAM.

Apt Elev
184'

Trans level: By ATC Trans alt: 10010'

1900'

MSA
NK NDB

**BITRU ONE LIMA (BITRU 1L) [BITR1L]
KESAM THREE LIMA (KESAM 3L) [KESA3L] ①
RWY 23 DEPARTURES**

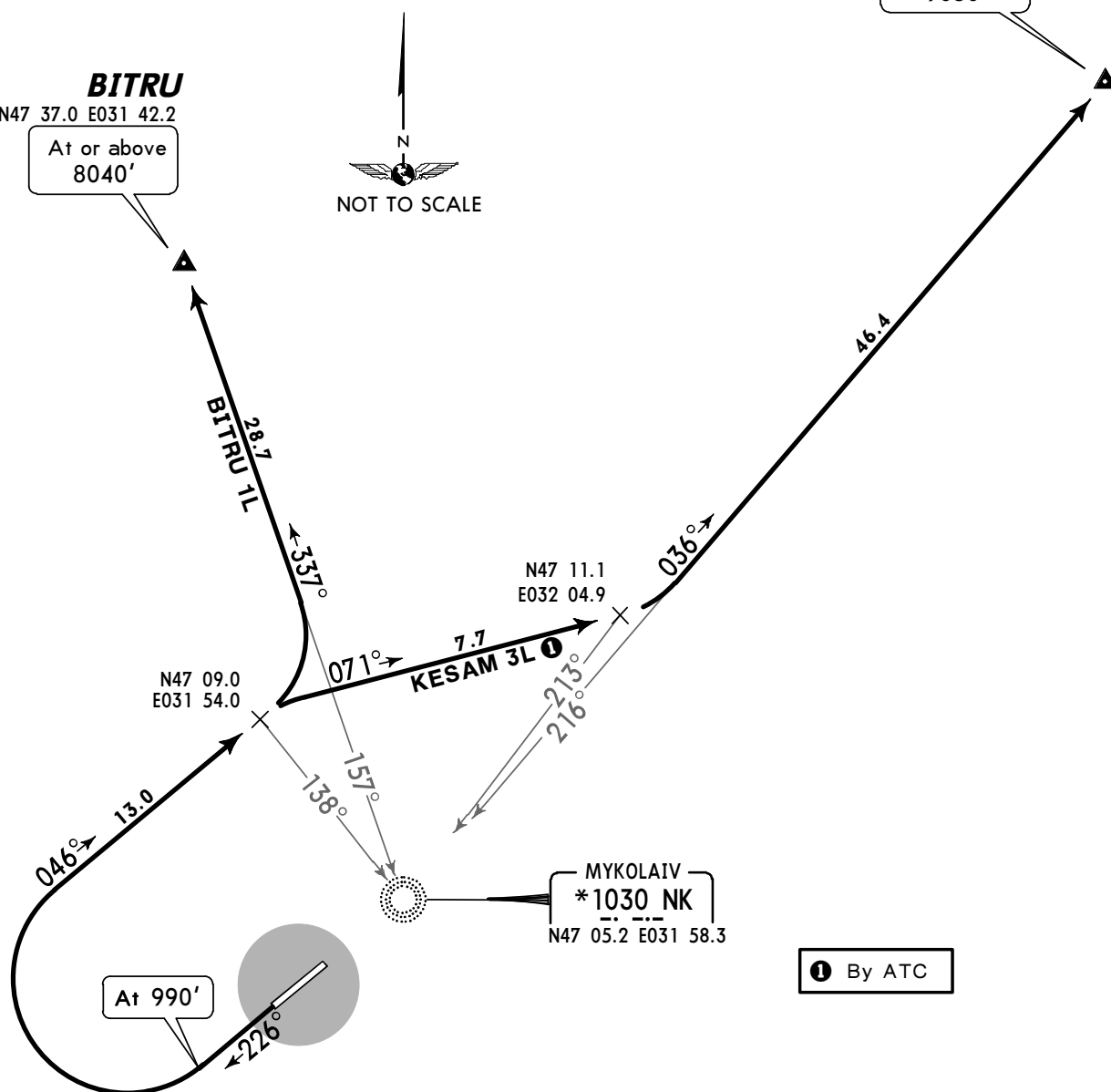
BITRU
N47 37.0 E031 42.2

At or above
8040'



KESAM
N47 46.0 E032 50.0

At or above
9030'



MYKOLAIV
*1030 NK
N47 05.2 E031 58.3

① By ATC

FT/METER CONVERSION

QNH

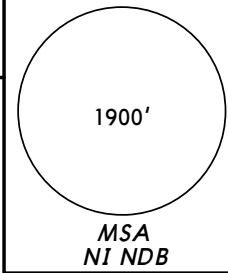
990' - 300m
8040' - 2450m
9030' - 2750m
10010' - 3050m

SID	ROUTING
BITRU 1L	Climb on 226° track to 990', turn RIGHT, 046° track, when passing 138° bearing to NK turn LEFT, 337° track to BITRU.
KESAM 3L ①	Climb on 226° track to 990', turn RIGHT, 046° track, when passing 138° bearing to NK turn RIGHT, 071° track, intercept 036° bearing from NK to KESAM.

Apt Elev
184'

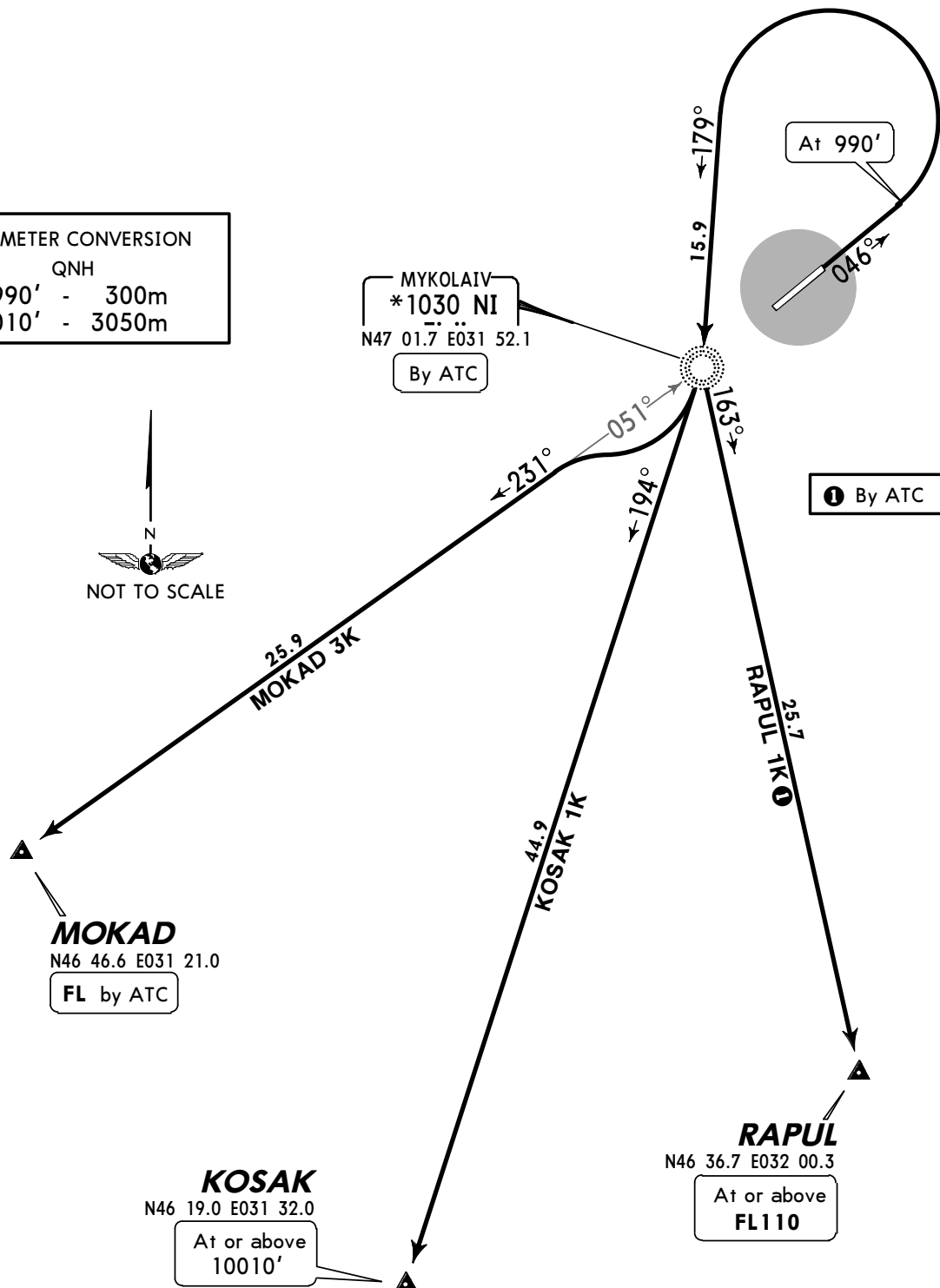
Trans level: By ATC Trans alt: 10010'

KOSAK ONE KILO (KOSAK 1K) [KOSA1K]
MOKAD THREE KILO (MOKAD 3K) [MOKA3K]
RAPUL ONE KILO (RAPUL 1K) [RAPU1K] ①
RWY 05 DEPARTURES



FT/METER CONVERSION
QNH
990' - 300m
10010' - 3050m

MYKOLAIV
*1030 NI
N47 01.7 E031 52.1
By ATC



SID	ROUTING
KOSAK 1K	Climb on 046° track to 990', turn LEFT, intercept 179° bearing to NI, turn RIGHT, 194° track to KOSAK.
MOKAD 3K	Climb on 046° track to 990', turn LEFT, intercept 179° bearing to NI, turn RIGHT, 231° track to MOKAD.
RAPUL 1K ①	Climb on 046° track to 990', turn LEFT, intercept 179° bearing to NI, turn LEFT, 163° track to RAPUL.

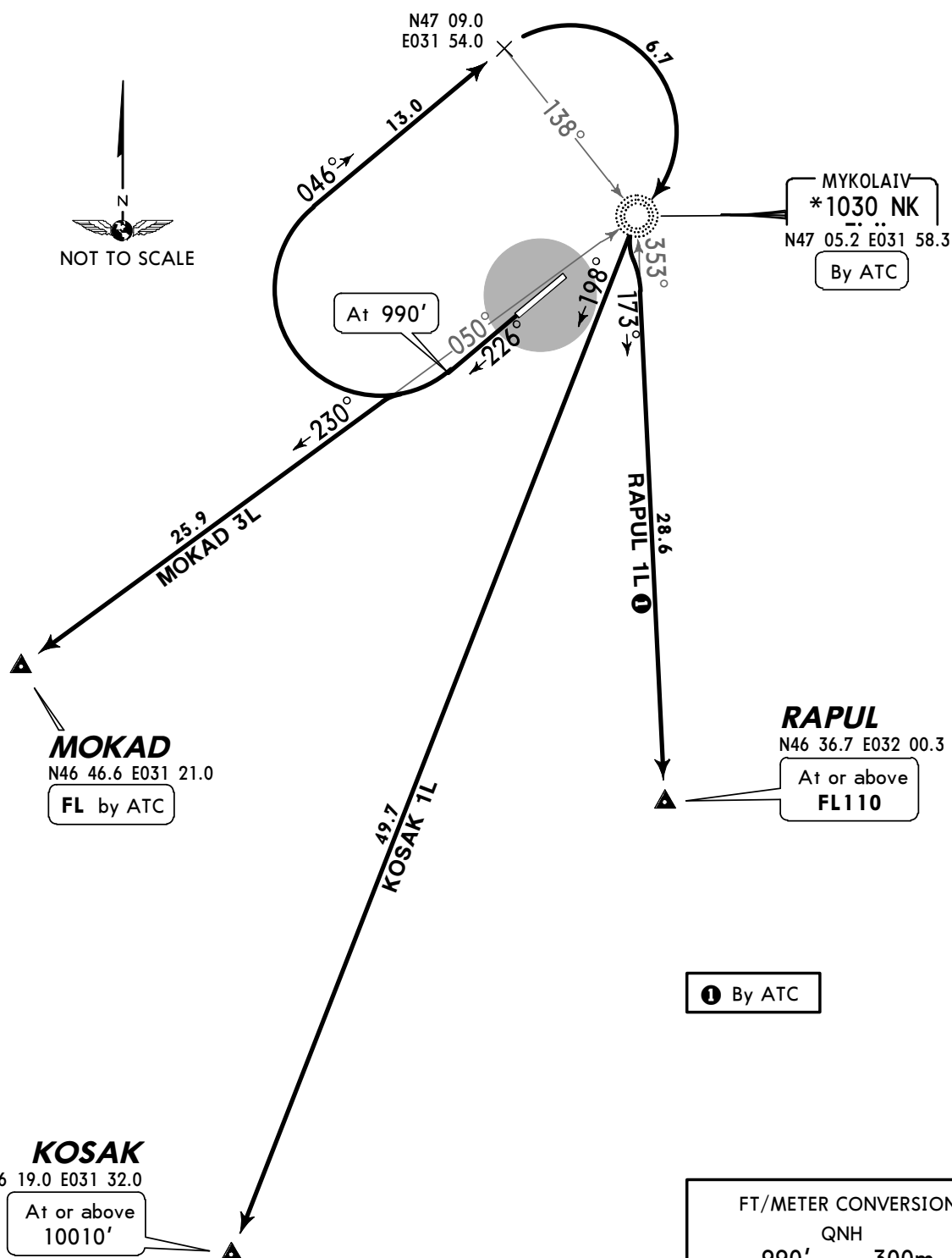
Apt Elev
184'

Trans level: By ATC Trans alt: 10010'

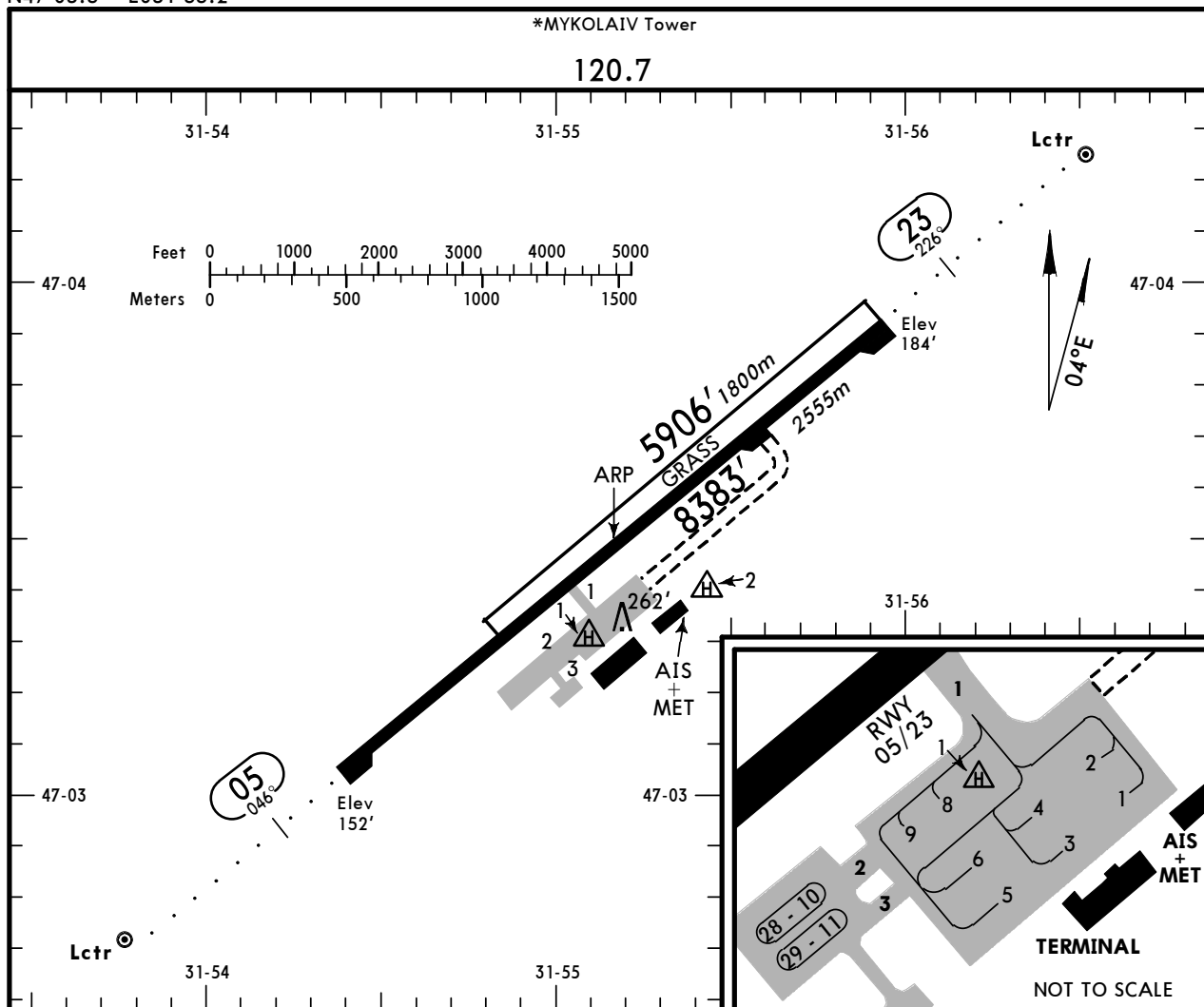
1900'

MSA
NK NDB

KOSAK ONE LIMA (KOSAK 1L) [KOSA1L]
MOKAD THREE LIMA (MOKAD 3L) [MOKA3L]
RAPUL ONE LIMA (RAPUL 1L) [RAPU1L] ①
RWY 23 DEPARTURES



SID	ROUTING
KOSAK 1L	Climb on 226° track to 990', turn RIGHT, 046° track, when passing 138° bearing to NK turn RIGHT to NK, turn LEFT, 198° track to KOSAK.
MOKAD 3L	Climb on 226° track to 990', turn RIGHT, 230° track to MOKAD.
RAPUL 1L ①	Climb on 226° track to 990', turn RIGHT, 046° track, when passing 138° bearing to NK turn RIGHT to NK, turn LEFT, 173° track to RAPUL.



ADDITIONAL RUNWAY INFORMATION

RWY				USABLE LENGTHS		TAKE-OFF	WIDTH
				Threshold	Glide Slope		
05	23	RL (60m) ALS	RVR		7307' 2227m		144' 44m
					7328' 2234m		
05	23	Grass runway					279' 85m

JAR-OPS

TAKE-OFF 1

	All Rwys		
	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.

STRAIGHT-IN RWY		A	B	C	D
05	ILS	358' (206')	367' (215')	377' (225')	387' (235')
		R1000m	R1000m	R1000m	R1000m
	<i>ALS out</i>	R1200m	R1200m	R1200m	R1200m
	LOC	NOT AUTHORIZED	NOT AUTHORIZED	NOT AUTHORIZED	NOT AUTHORIZED
	NDB ❶ with SDF at LOM	510' (358')	510' (358')	510' (358')	510' (358')
		R1400m	R1400m	R1400m	R1400m
	<i>ALS out</i>	R1600m	R1600m	R1600m	R1600m
	NDB w/o SDF	580' (428')	580' (428')	580' (428')	580' (428')
		R2000m	R2000m	C2200m	C2200m
	<i>ALS out</i>	C2200m	C2200m	C2400m	C2400m
23	ILS	384' (200')	384' (200')	384' (200')	384' (200')
		R1000m	R1000m	R1000m	R1000m
	<i>ALS out</i>	R1200m	R1200m	R1200m	R1200m
	LOC	NOT AUTHORIZED	NOT AUTHORIZED	NOT AUTHORIZED	NOT AUTHORIZED
	NDB ❶ with SDF at LOM	550' (366')	550' (366')	550' (366')	550' (366')
		R1500m	R1500m	R1500m	R1500m
	<i>ALS out</i>	R1700m	R1700m	R1700m	R1700m
	NDB w/o SDF	630' (446')	630' (446')	630' (446')	630' (446')
		C2100m	C2100m	C2300m	C2300m
	<i>ALS out</i>	C2300m	C2300m	C2500m	C2500m

❶ Continuous Descent Final Approach.

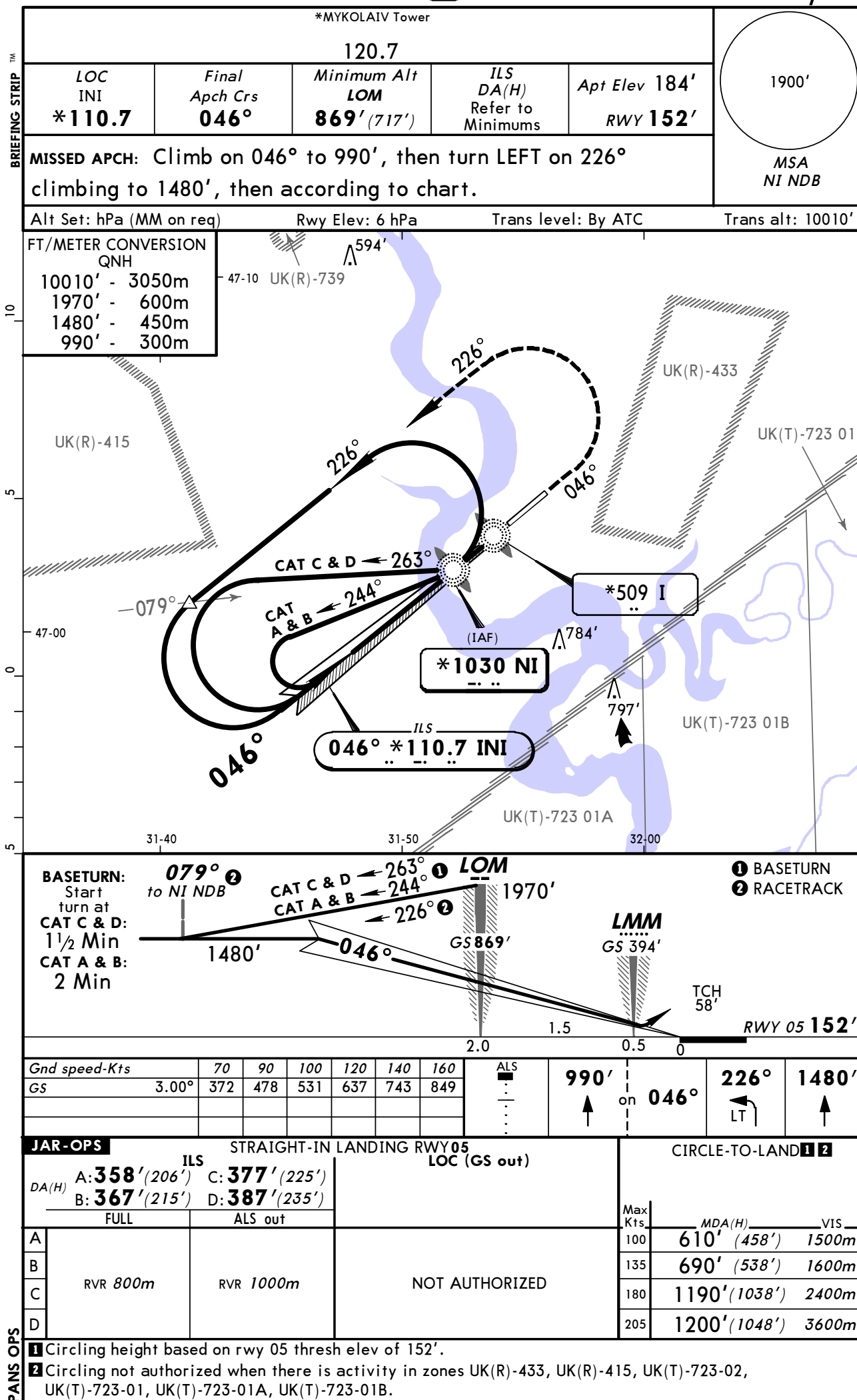
CIRCLE-TO-LAND	100 KT	135 KT	180 KT	205 KT
After apch to rwy 05 ❷	610' (458')	690' (538')	1190' (1038')	1200' (1048')
After apch to rwy 23	610' (426') ❸ V1500m ❹	690' (506') V1600m ❹	1190' (1006') V2400m ❹	1200' (1016') V3600m

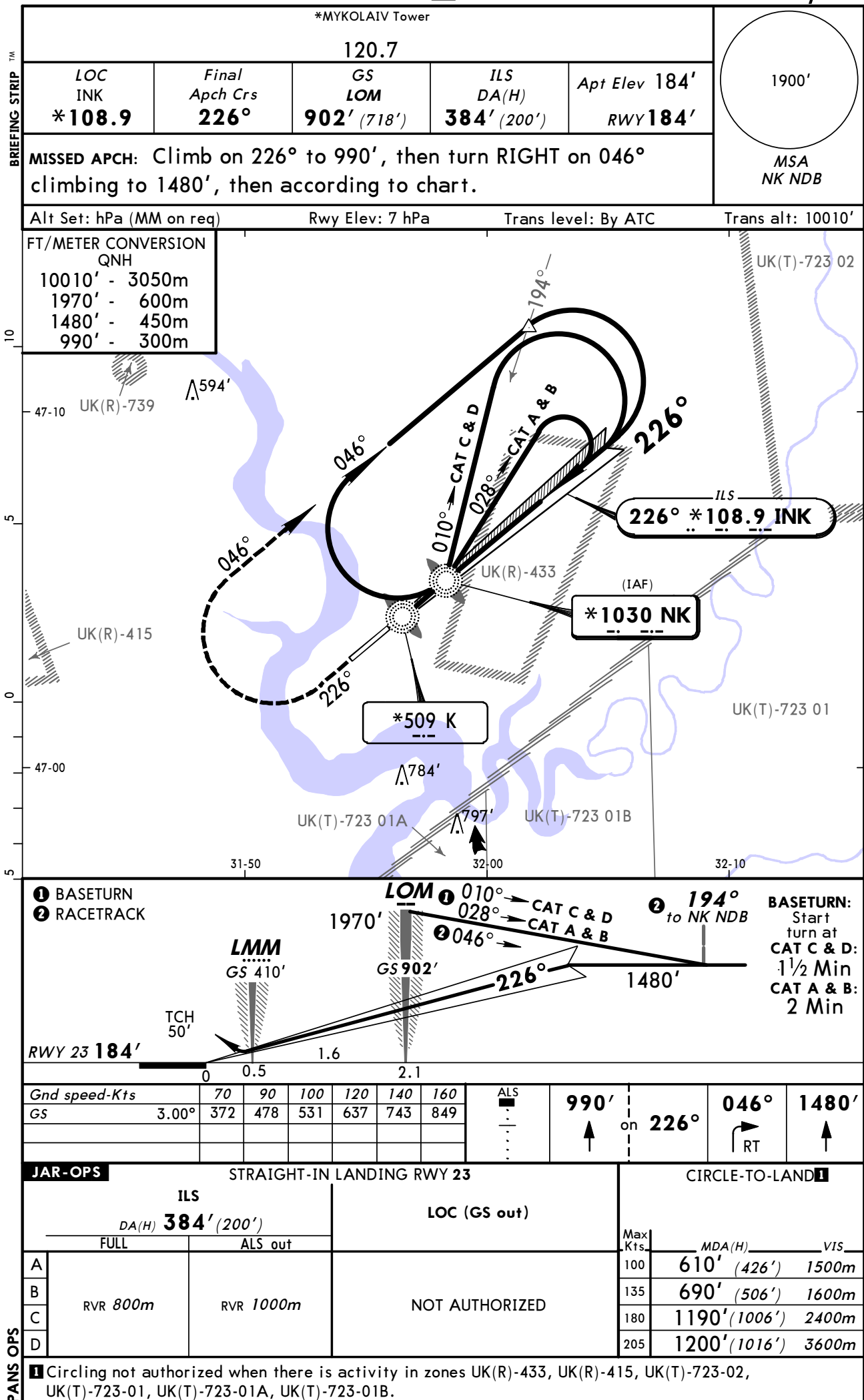
❷ Circling height based on rwy 05 thresh elev of 152'.

❸ After NDB 23: 630' (446').

❹ or higher minimums of preceding straight-in approach.

TAKE-OFF RWY 05, 23			
LVP must be in force			
RCLM (DAY only) or RL		RCLM (DAY only) or RL	NIL (DAY only)
A	250m	400m	500m
B			
C			
D	300m		





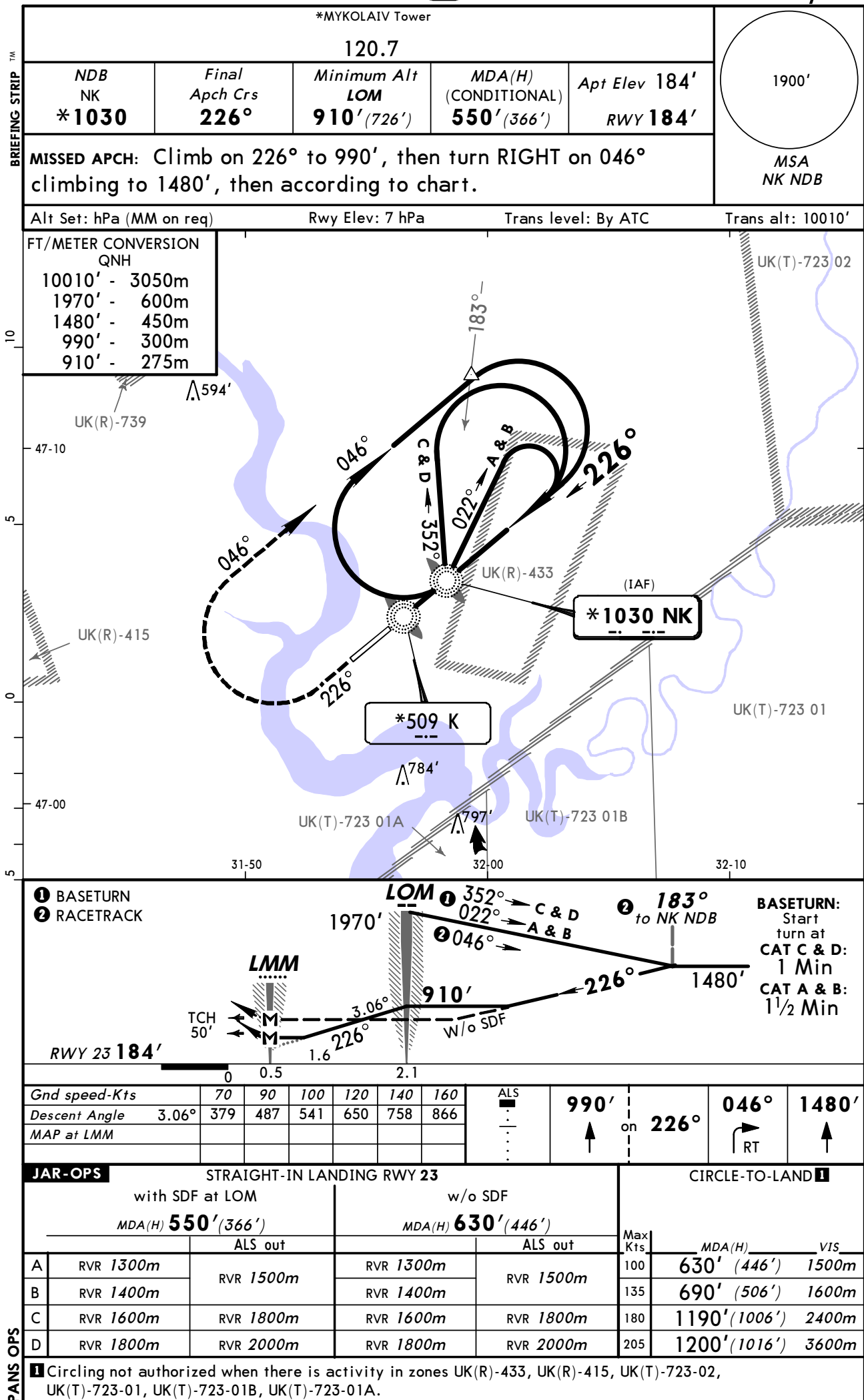




Chart changes since cycle 16-2013

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

ACT PROCEDURE IDENT

INDEX

REV DATE

EFF DATE

MYKOLAIV, (MYKOLAIV - UKON)

TERMINAL CHART CHANGE NOTICES

Chart Change Notices for Airport UKON

Type: Terminal

Effectivity: Temporary

Begin Date: Immediately

End Date: Until Further Notice

Landing beyond GS rwy 05/23 7289'(2222m)/7350'(2240m).