

GM TT/TNG
IBN BATOUTA INTL

25 MAY 07

10-2

TANGER, MOROCCO

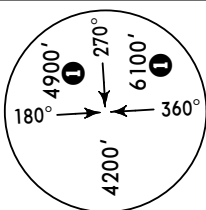
STAR

Apt Elev
62'

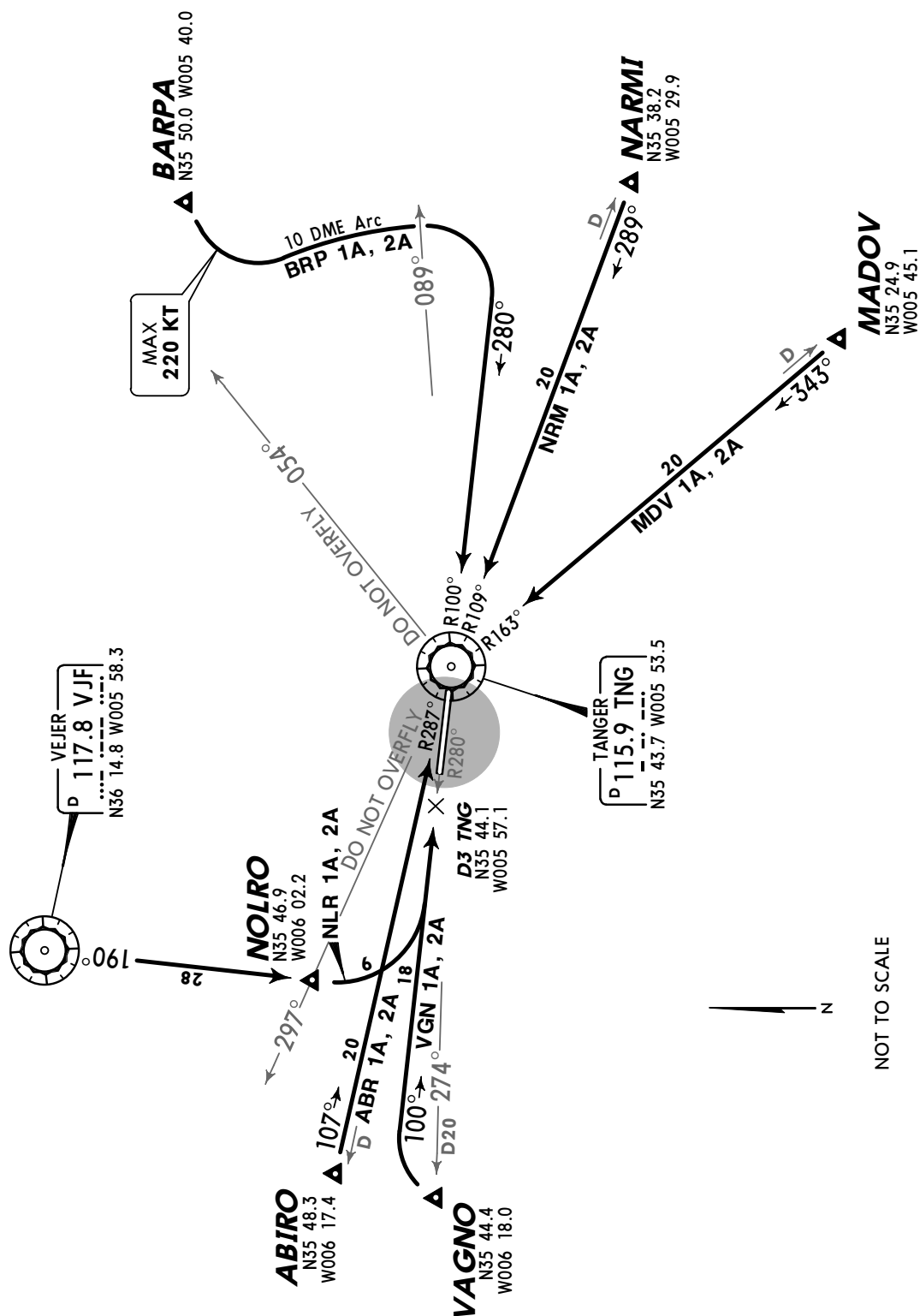
Alt Set: hPa

Trans level: By ATC

Trans alt: 4200'



ABIRO 1A (ABR 1A)	ABIRO 2A (ABR 2A)
BARPA 1A (BRP 1A)	BARPA 2A (BRP 2A)
MADOV 1A (MDV 1A)	MADOV 2A (MDV 2A)
NARMI 1A (NRM 1A)	NARMI 2A (NRM 2A)
NOLRO 1A (NLR 1A)	NOLRO 2A (NLR 2A)
VAGNO 1A (VGN 1A)	VAGNO 2A (VGN 2A)
RWY 10 ARRIVALS	RWY 28 ARRIVALS



GMMT/TNG
IBN BATOUTA

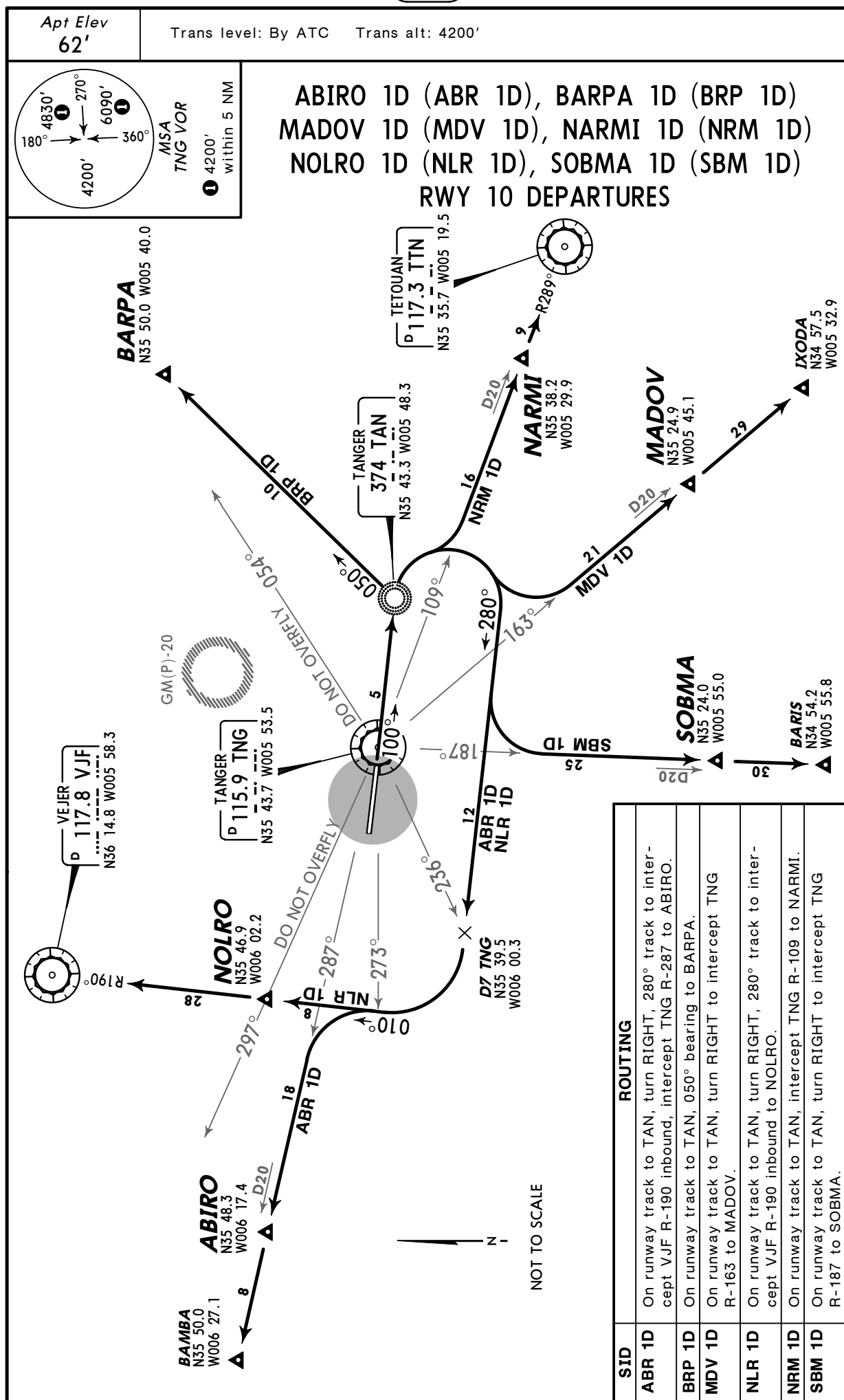
23 JUL 04

10-3

Eff 5 Aug

TANGER, MOROCCO

SID



GM TT/TNG
IBN BATOUTA

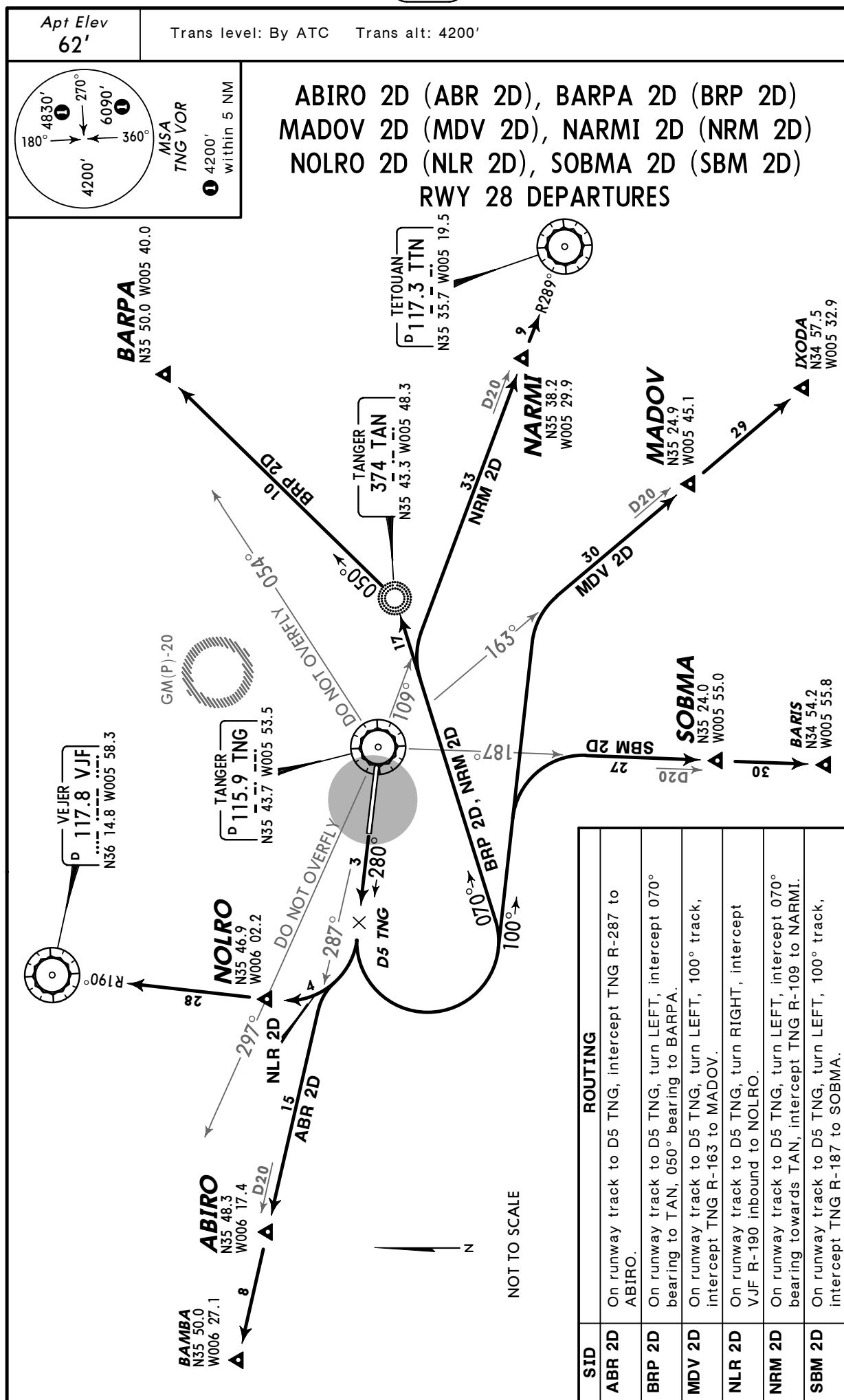
23 JUL 04

10-3A

Eff 5 Aug

TANGER, MOROCCO

SID



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23 JUL 04
Eff 5 Aug

10-9X

JAA MINIMUMS

TANGER, MOROCCO
IBN BATOUTA

STRAIGHT-IN RWY		A	B	C	D
10	VOR DME	750' (730')	750' (730')	750' (730')	750' (730')
		R1500m	R1500m	R2000m	R2000m
28	ILS	362' (300')	362' (300')	362' (300')	362' (300')
		R650m	R650m	R650m	R650m
	ALS out	R1200m	R1200m	R1200m	R1200m
	LOC	NOT AUTHORIZED			
	VOR DME	580' (518')	580' (518')	580' (518')	580' (518')
		R1000m	R1200m	R1200m	R1600m
	ALS out	R1500m	R1500m	R2000m	R2000m

TAKE-OFF RWY 10, 28

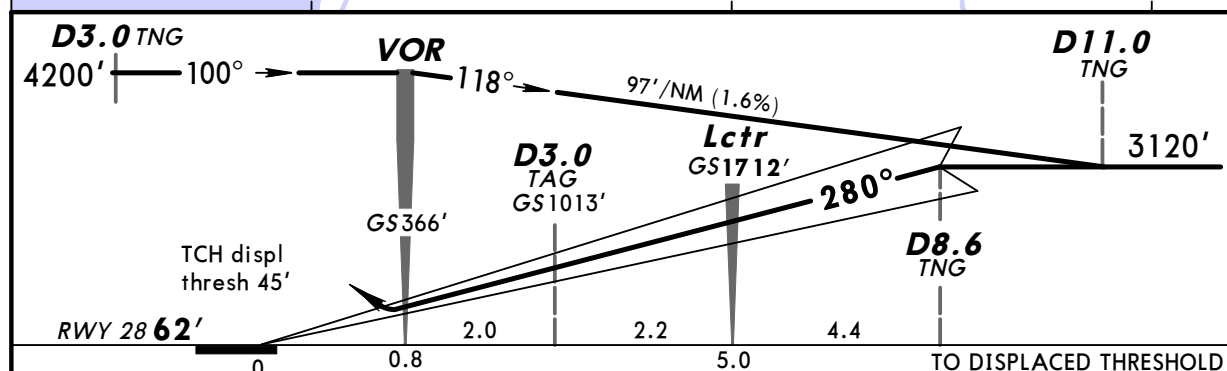
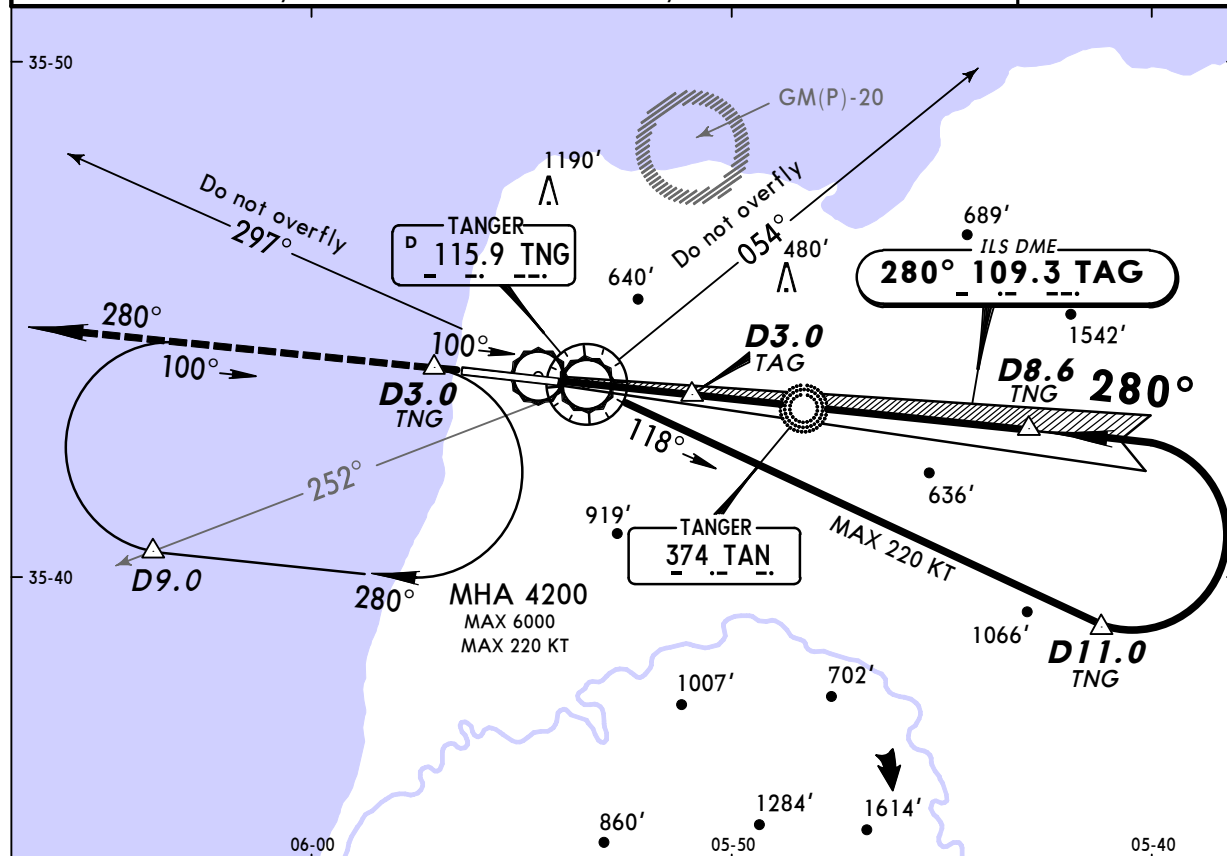
LVP must be in Force			
RCLM (DAY only) or RL		RCLM (DAY only) or RL	NIL (DAY only)
A	250m	400m	500m
B			
C			
D	300m		

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16 MAR 07 (11-1)

TANGER, MOROCCO
ILS Rwy 28

TANGER Approach				TANGER Tower	
121.2				119.5	
LOC TAG 109.3	Final Apch Crs 280°	GS Lctr 17 12' (1650')	ILS DA(H) 362' (300')	Apt Elev 62' RWY 62'	<p>180° 4900' 270° 4200' 360° 6100'</p>
MISSED APCH: Climb STRAIGHT AHEAD to 4200' and as directed.					
Alt Set: hPa Rwy Elev: 2 hPa Trans level: By ATC Trans alt: 4200'					
MSA TNG VOR					



Gnd speed-Kts	70	90	100	120	140	160	HIALS	
GS	3.00°	377	484	538	646	753	861	4200'
								↑

STRAIGHT-IN LANDING RWY 28				LOC (GS out)	
ILS		DA(H) 362' (300')			
FULL		ALS out			
A					
B					
C	900m	1500m		NOT AUTHORIZED	
D					

PANS OPS 3

CHANGES: Airport name.

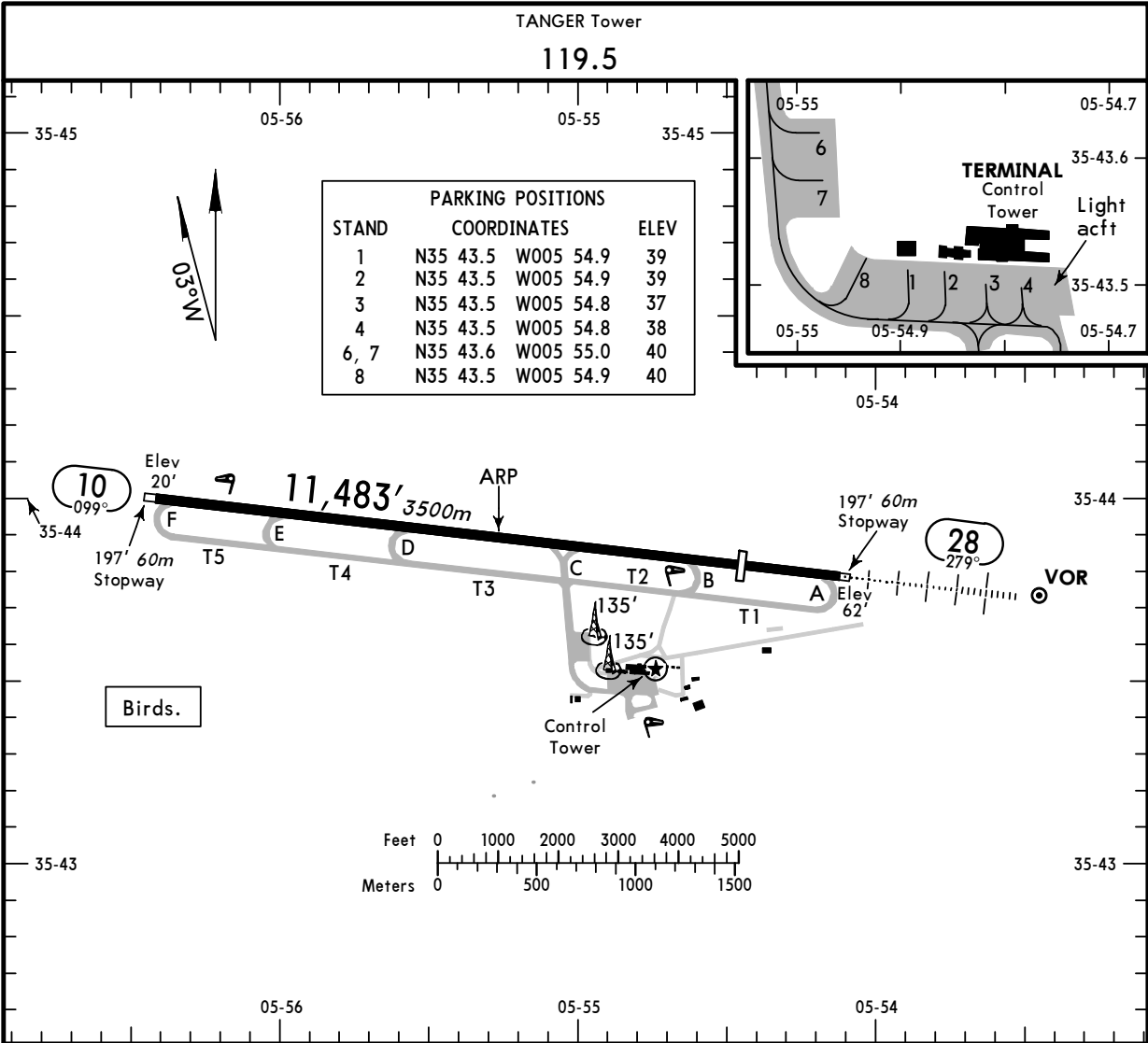
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Apt Elev **62'**
N35 43.9 W005 55.3

16 MAR 07 (11-1)

TANGER, MOROCCO

IBN BATOUTA INTL



ADDITIONAL RUNWAY INFORMATION						
RWY				USABLE LENGTHS		WIDTH
				Threshold	Glide Slope	
10	HIRL (60m)	PAPI-L (angle 3.0°)				148'
28	HIRL (60m)	HIALS PAPI-L (angle 3.0°)	9843' 3000m	8973' 2735m		45m

TAKE-OFF		
AIR CARRIER (JAA)		
All Rwys		
	LVP must be in force RCLM (DAY only) or RL	RCLM (DAY only) or RL
A		
B	250m	400m
C		
D	300m	

CHANGES: Twy designations. Lights. Parking stands.

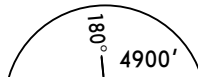
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IBN BATOUTA

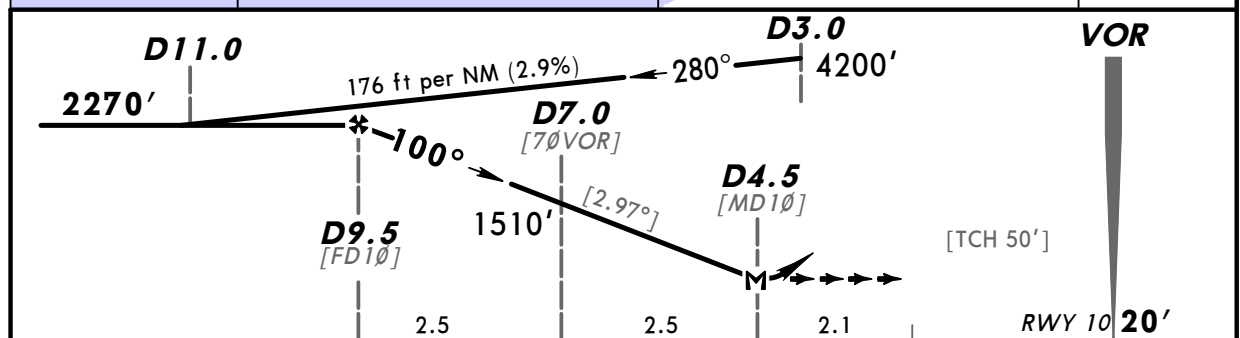
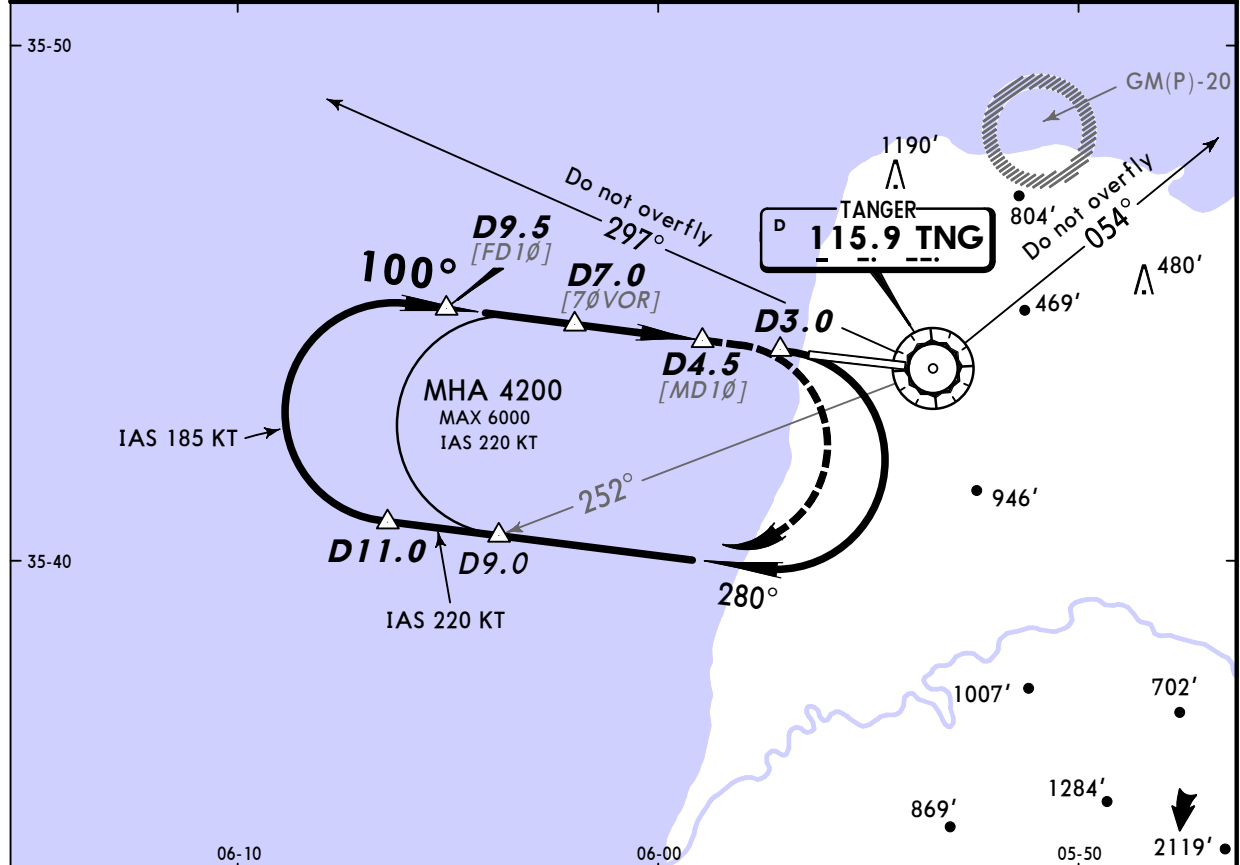
23 JUL 04

(13-1)

Eff 5 Aug

TANGER, MOROCCO
VOR DME Rwy 10

TANGER Approach				TANGER Tower	
121.2				119.5	
VOR TNG 115.9	Final Apch Crs 100°	Minimum Alt D9.5 2270' (2250')	MDA(H) 750' (730')	Apt Elev 62' RWY 20'	
MISSED APCH: Climb STRAIGHT AHEAD to 1000', then turn RIGHT (IAS 185 KT) to 280° and continue climb to trans alt and as directed.					
Alt Set: hPa	Rwy Elev: 1 hPa	Trans level: By ATC		Trans alt: 4200'	
					MSA TNG VOR



Gnd speed-Kts	70	90	100	120	140	160		
Descent gradient 5.18% or Descent angle [2.97°]	368	473	525	630	736	841		
MAP at D4.5								

STRAIGHT-IN LANDING RWY 10					
MDA(H) 750' (730')					
A					
B	3200m				
C					
D	3600m				

PANS OPS 3

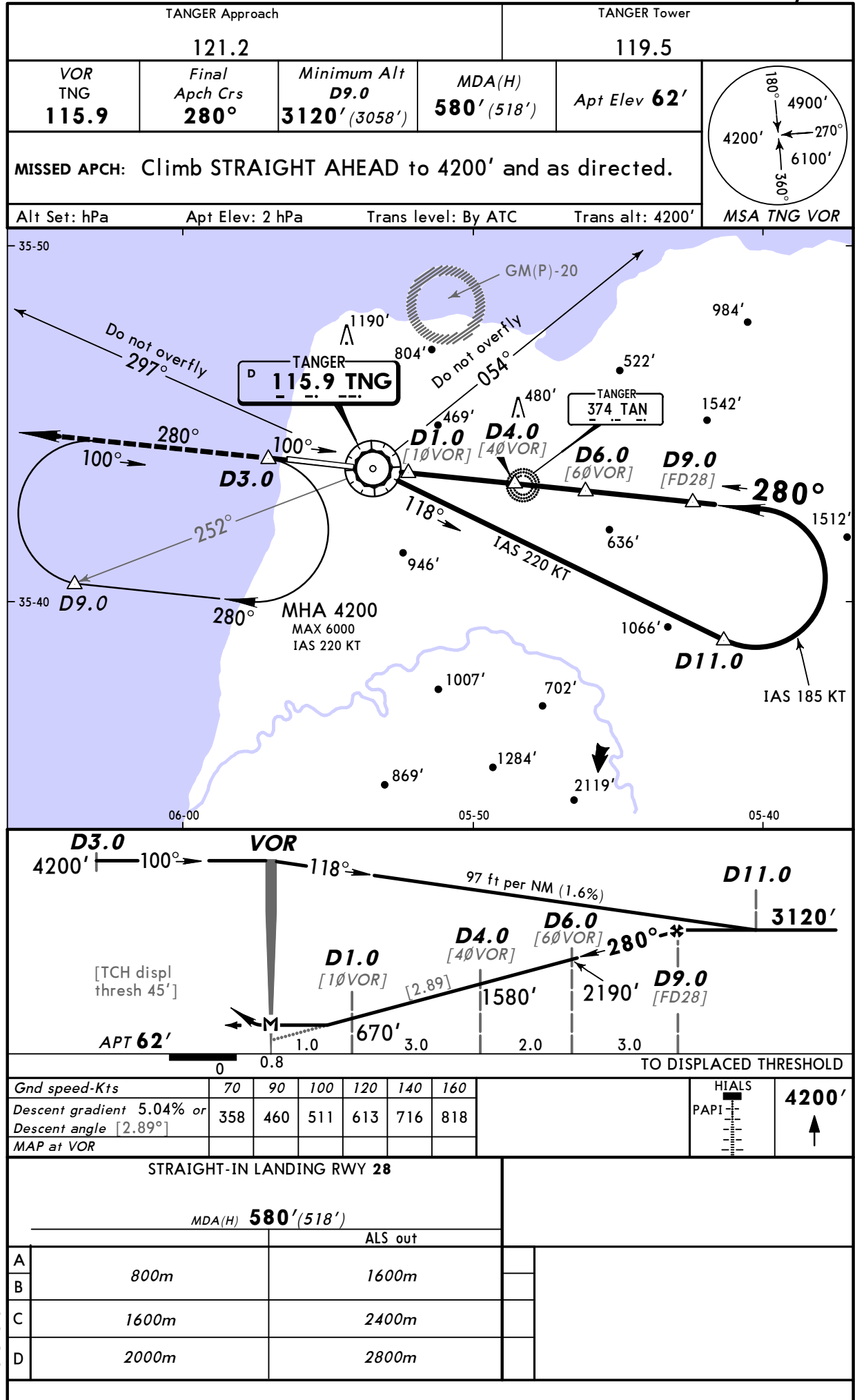
CHANGES: MSA. Procedure.

GMMT/TNG
IBN BATOUTA

23 JUL 04

(13-2)

Eff 5 Aug

TANGER, MOROCCO
VOR DME Rwy 28

PANS OPS 3

CHANGES: MSA. Procedure.