

GENERAL**Operational Hours****ATS Hours:** H24**AD ADMIN Hours**

MON-FRI 0830-1630‡

| Ramadan 0900-1430‡

Permanence H24

Airport Information**RFF:** CAT 7**PCN:** RWY 10/28: 60/F/B/W/T**Warnings**

Birds in vicinity of AD.

DEPARTURE**Take-off Minima**

| RWY | | 10/28 | |
|----------|-----------|---------------|---|
| All ACFT | ft - m/km | 0 - 400R/400V | - |

09-MAR-2017

TNG-GMTT

Morocco **Tanger** Ibn Batouta Intl

AGC
AFC

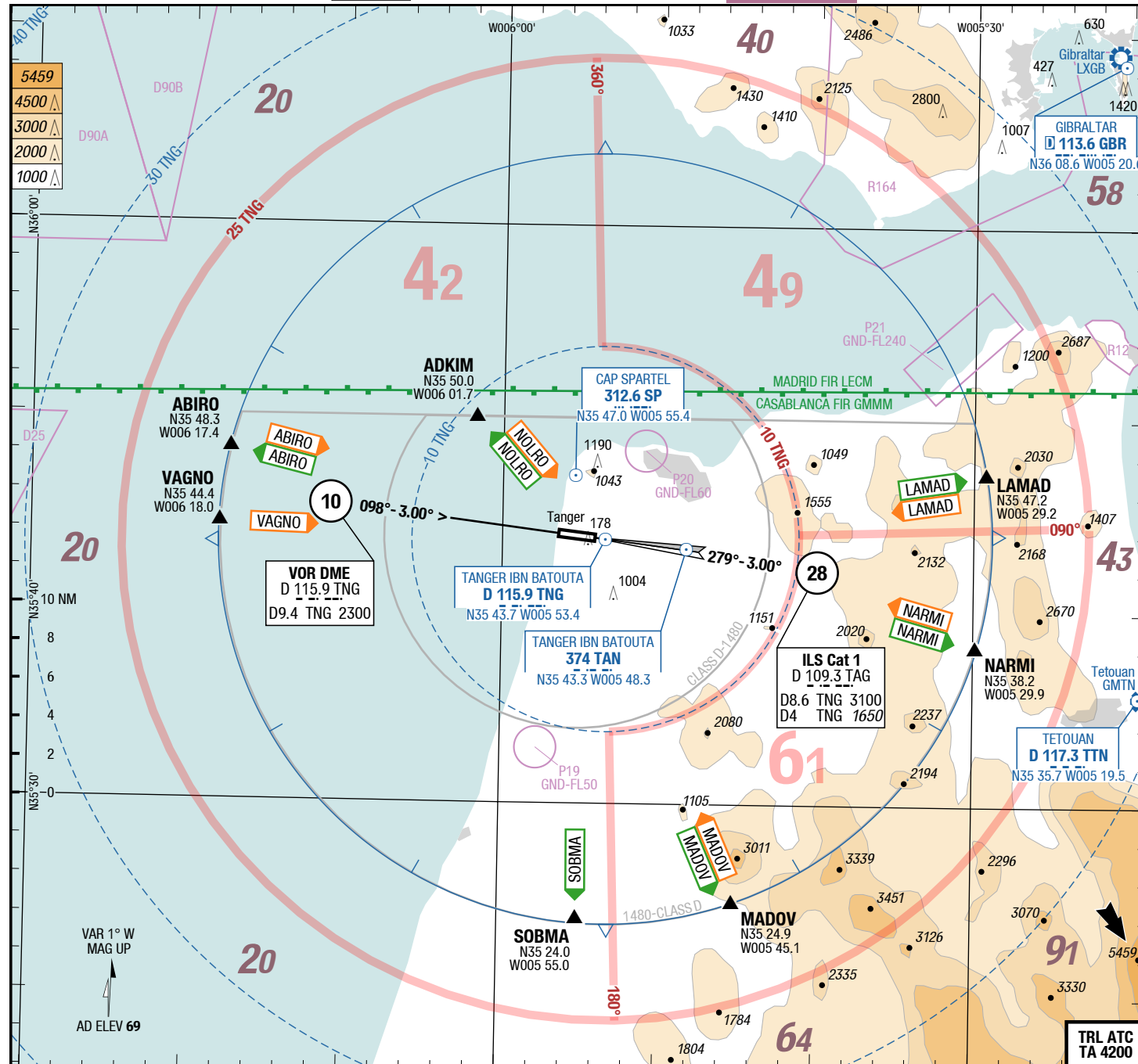
AFC

AFC

Ibn Batouta Intl **Tanger** Morocco

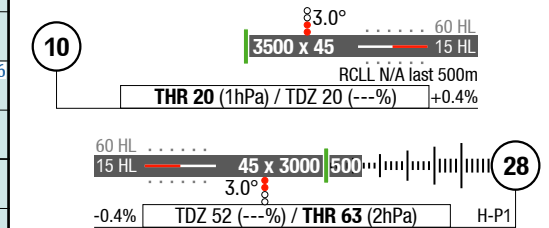
AGC
AFC

2-10



ATIS 123.700 0600-0000
APP 121.200
TWR 119.500

Landing RWY system:



Changes: FREQ, OBST

09-MAR-2017
TNG-GMTT

Morocco **Tanger** Ibn Batouta Intl

AGC

AGC

AGC

Ibn Batouta Intl **Tanger** Morocco

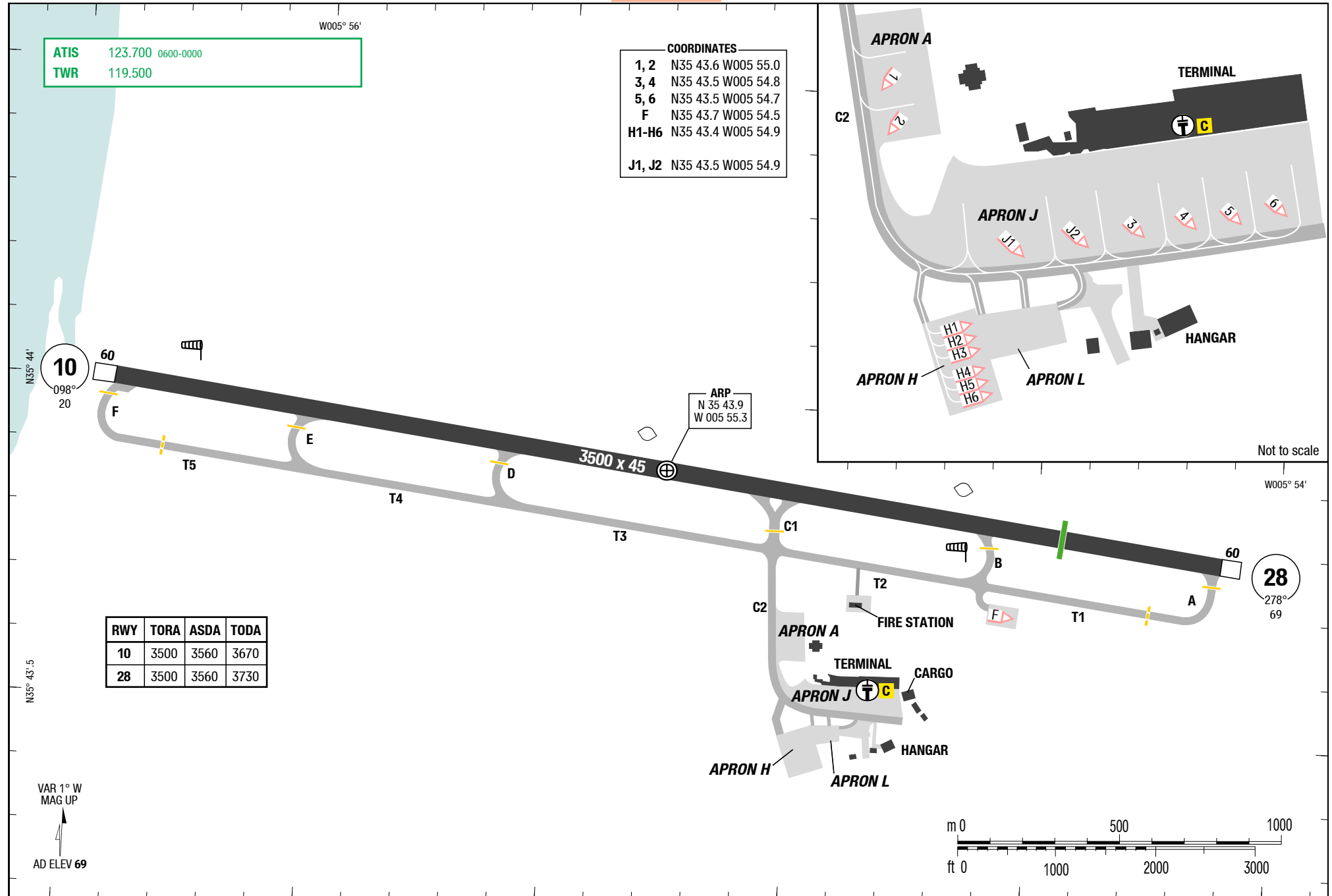
AGC

3-20

ATIS 123.700 0600-0000
TWR 119.500

COORDINATES

1, 2 N35 43.6 W005 55.0
3, 4 N35 43.5 W005 54.8
5, 6 N35 43.5 W005 54.7
F N35 43.7 W005 54.5
H1-H6 N35 43.4 W005 54.9
J1, J2 N35 43.5 W005 54.9



| RWY | TORA | ASDA | TODA |
|-----|------|------|------|
| 10 | 3500 | 3560 | 3670 |
| 28 | 3500 | 3560 | 3730 |

Changes: FREQ

Effective 10-NOV-2016

03-NOV-2016

TNG-GMTT

Morocco Tanger Ibn Batouta Intl

SIDs RWY 28

SIDs RWY 10

SID

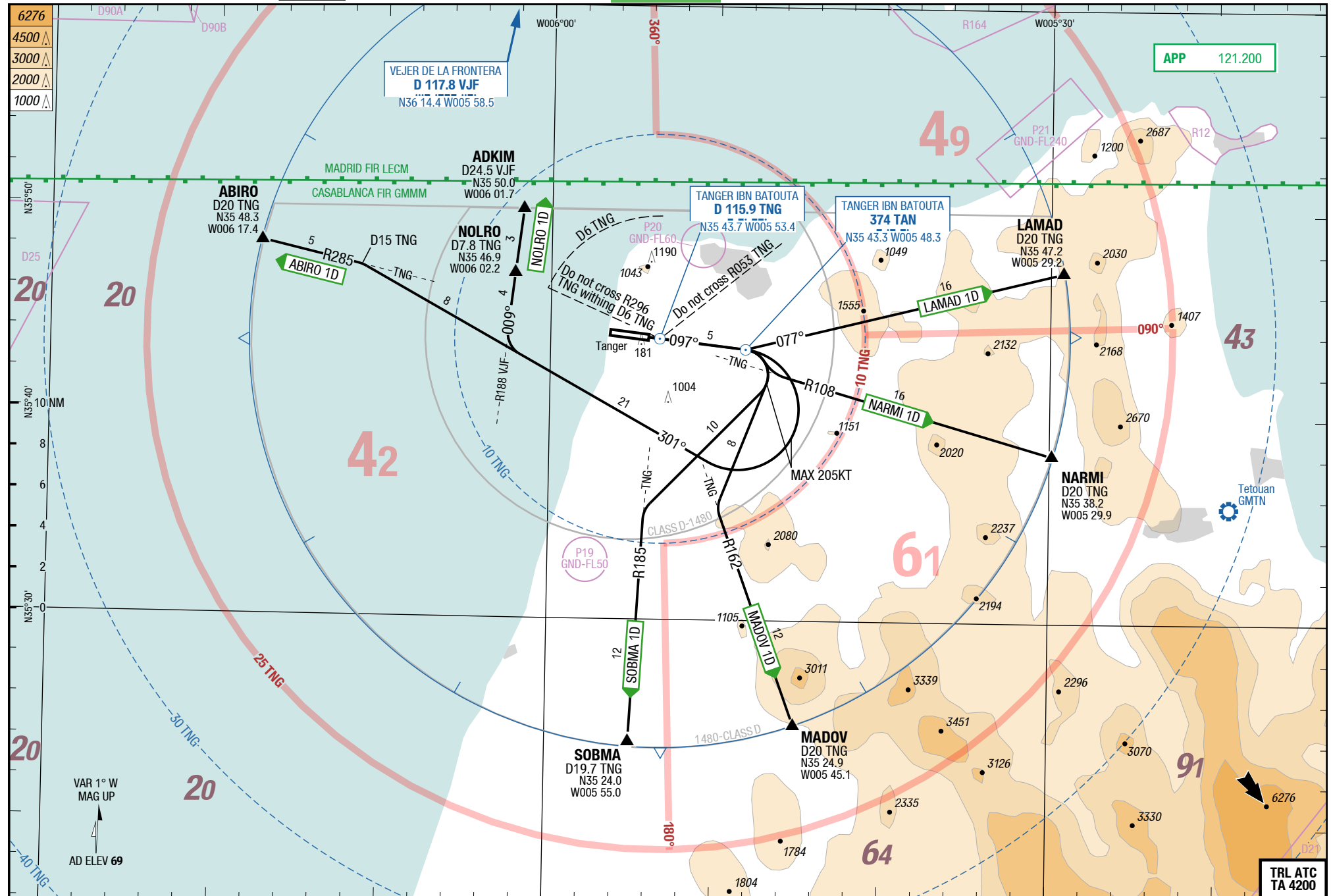
SID

Ibn Batouta Intl Tanger Morocco

SIDs RWY 28

SIDs RWY 10

4-10



Changes: ASP, SUAs, OBST, VAR

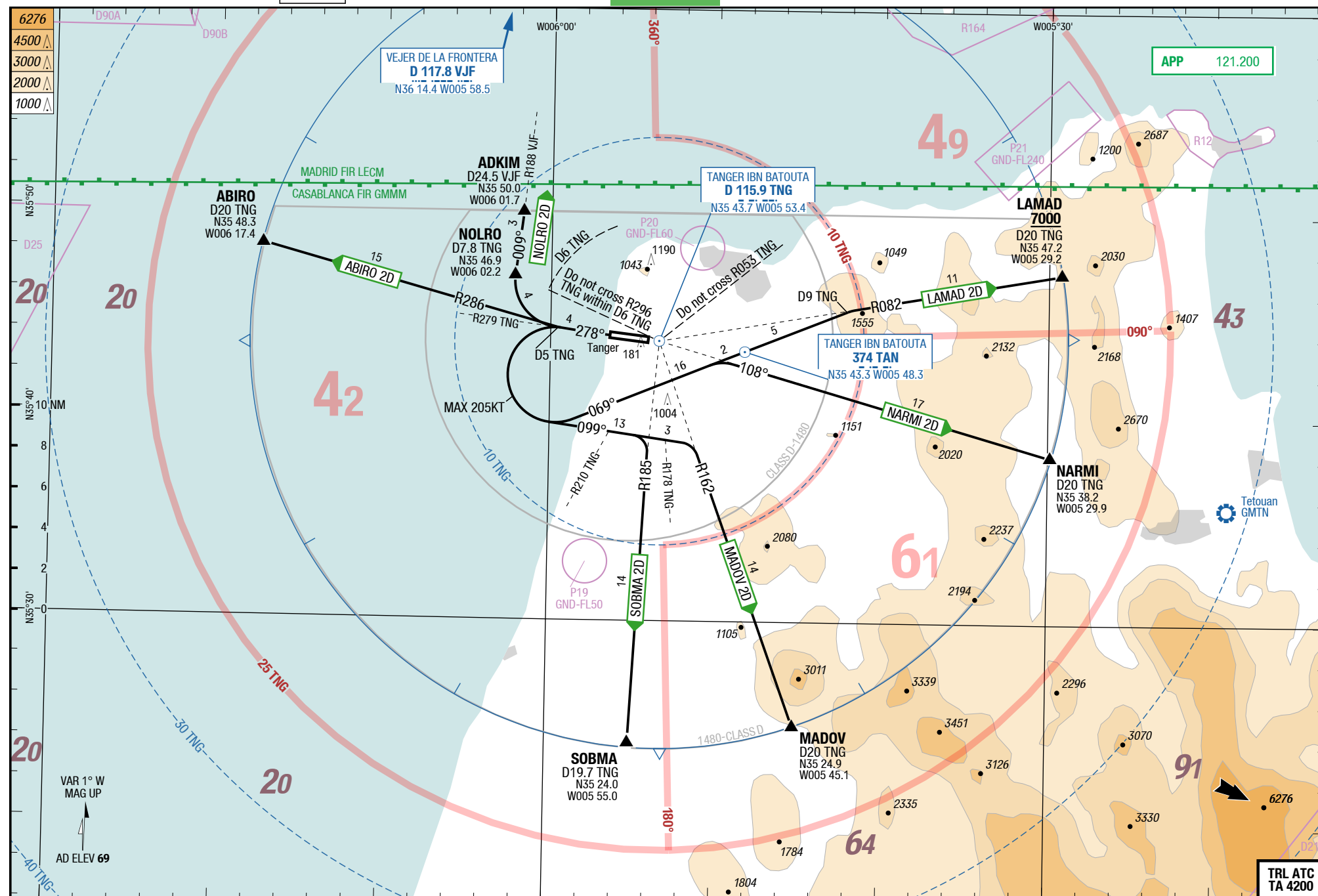
TNG-GMTT

SIDs RWY 28

SID

SID

SIDs RWY 28



Changes: ASP, SUAs, OBST, VAR

TRL ATC
TA 4200

© Lido 2016

TNG-GMTT

5-10

SIDs RWY 10

ABIRO 1D / LAMAD 1D / MADOV 1D / NARMI 1D / NOLRO 1D / SOBMA 1D
RWY 10 (098°)

| | | | | | | | |
|------|--------|-----|------|------|------|------|------|
| | GS | 120 | 150 | 180 | 210 | 240 | 270 |
| 6.0% | ft/MIN | 800 | 1000 | 1100 | 1300 | 1500 | 1700 |

| DESIGNATOR | ROUTING | ALTITUDES |
|---|---|-----------|
| | Runway 10 | |
| ABIRO 1D 121.200 | at TAN RT (MAX 205KT) 301° - at D15 TNG intercept R285 TNG to ABIRO | |
| LAMAD 1D 6.0% 121.200 | at TAN - QDR 077° TAN to LAMAD | |
| MADOV 1D 121.200 | at TAN RT (MAX 205KT) - intercept R162 TNG to MADOV | |
| NARMI 1D 121.200 | at TAN RT - intercept R108 TNG to NARMI | |
| NOLRO 1D 121.200 | at TAN RT (MAX 205KT) 301° - intercept R188 VJF inbound to NOLRO - ADKIM | |
| SOBMA 1D 121.200 | at TAN RT (MAX 205KT) - intercept R185 TNG to SOBMA | |

ABIRO 2D / LAMAD 2D / MADOV 2D / NARMI 2D / NOLRO 2D / SOBMA 2D
RWY 28 (278°)

| DESIGNATOR | ROUTING | ALTITUDES |
|-----------------------------------|--|-----------------------|
| | Runway 28 | |
| ABIRO 2D 121.200 | at D5 TNG RT - intercept R286 TNG to ABIRO | |
| LAMAD 2D 121.200 | at D5 TNG LT (MAX 205KT) 069° to TAN - at D9 TNG intercept R082 TNG to LAMAD | LAMAD MNM 7000 |
| MADOV 2D 121.200 | at D5 TNG LT (MAX 205KT) 099° - intercept R162 TNG to MADOV | |
| NARMI 2D 121.200 | at D5 TNG LT (MAX 205KT) 069° to TAN - intercept R108 TNG to NARMI | |
| NOLRO 2D 121.200 | at D5 TNG RT - intercept R188 VJF inbound to NOLRO - ADKIM | |
| SOBMA 2D 121.200 | at D5 TNG LT (MAX 205KT) 099° - intercept R185 TNG to SOBMA | |

TNG-GMTT

STARs RWY 28

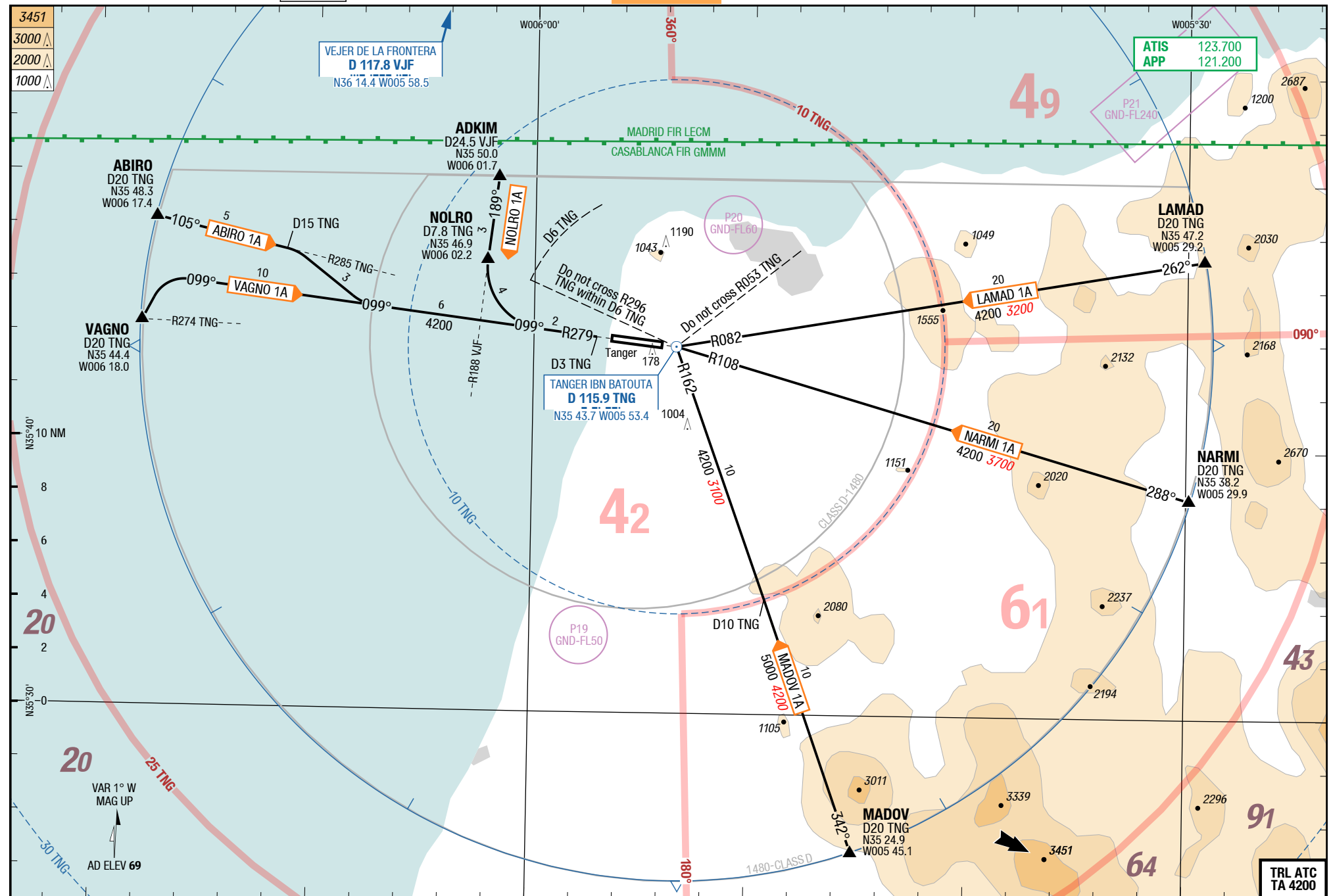
STARs RWY 10

STAR

STAR

STARs RWY 28

STARs RWY 10



© Lido 2017

STARs RWY 28



09-MAR-2017

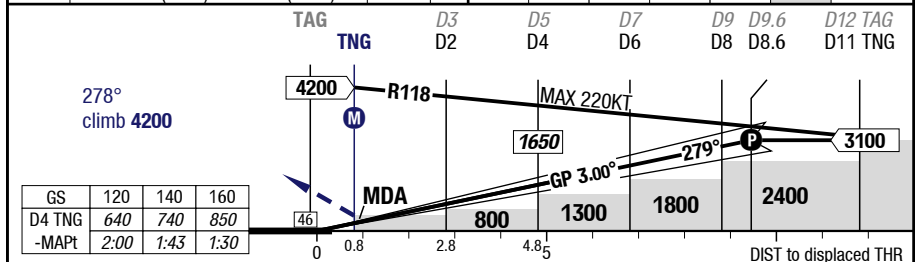
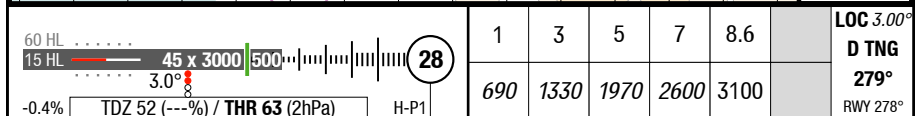
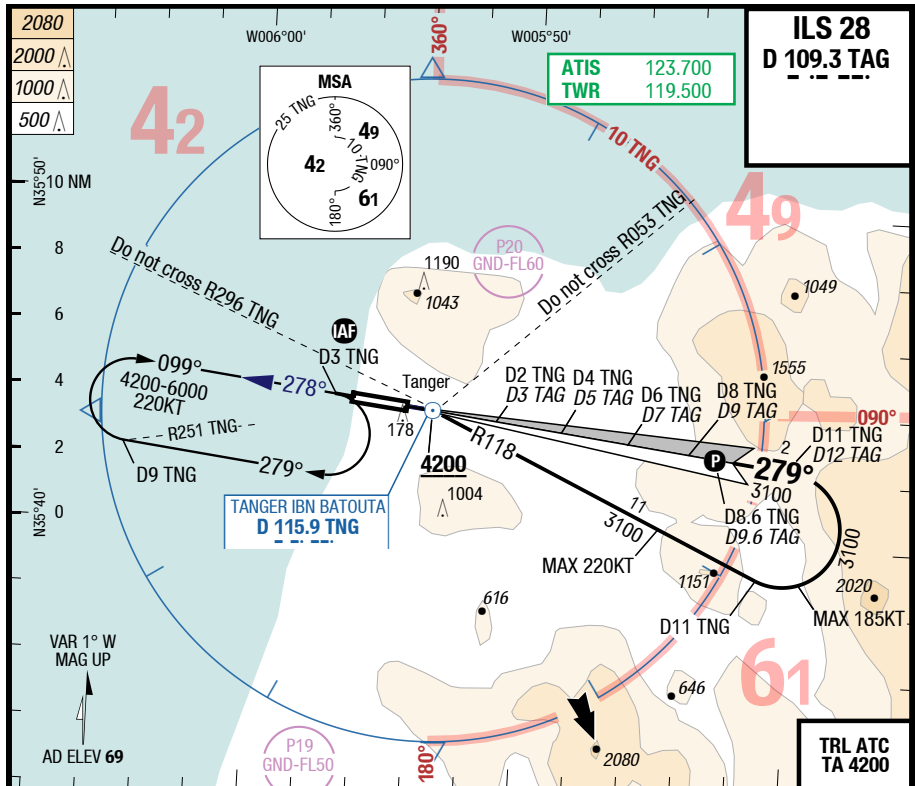
Morocco Tanger Ibn Batouta Intl

IAC

TNG-GMTT

7-10

ILS 28



| 28 | Cat 1 DME 1) | LOC DME | | | Circling 2) |
|----|-----------------|------------------|------------------|--|---------------------|
| C | ft - m/km ft | 310 - 700 370 | 520 - 1.6 580 | | 1440 - 2.4V 1500 |
| D | ft - m/km ft | 310 - 700 370 | 520 - 1.6 580 | | 1440 - 3.6V 1500 |

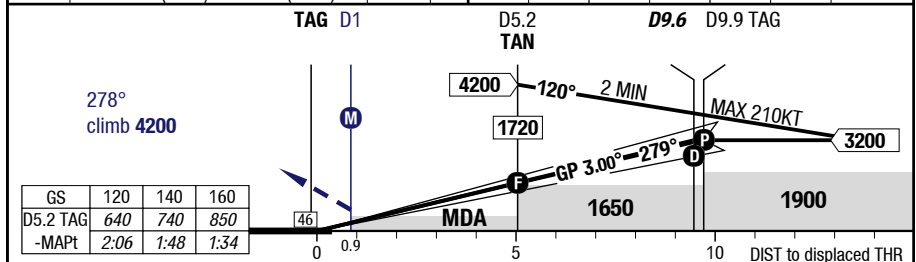
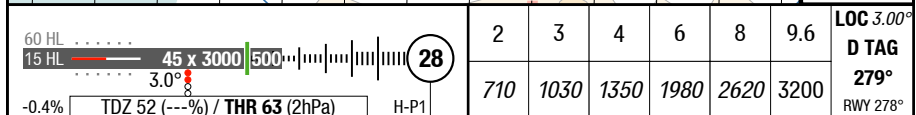
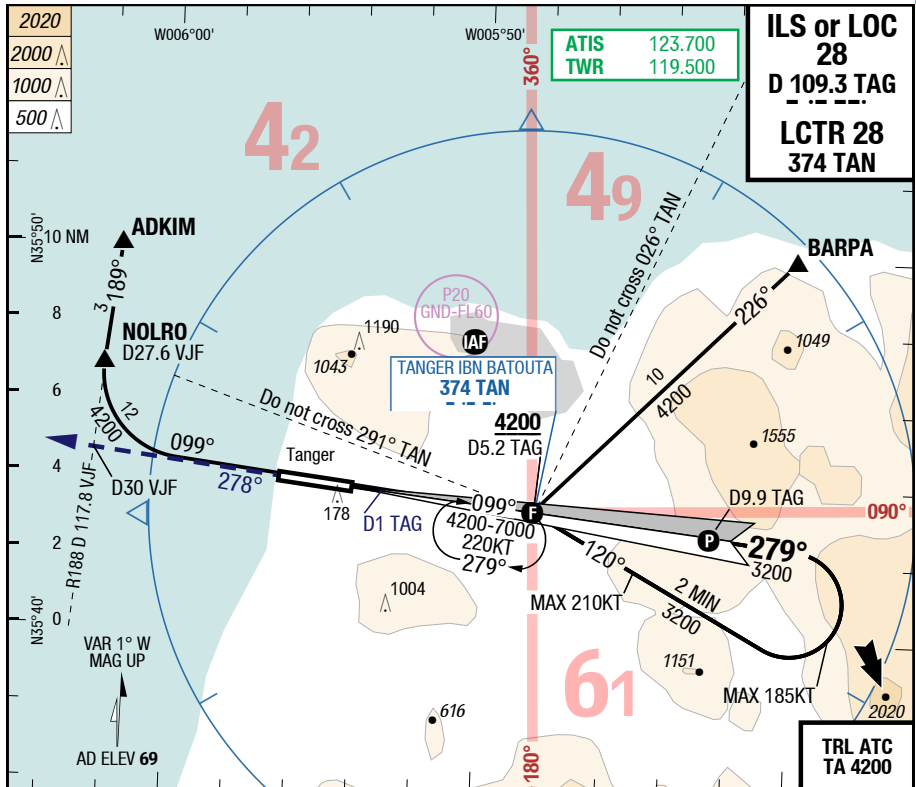
1) With EVS 550m, wo EVS use STD

2) BTN R053 to R296 TNG only

Changes: FREQ, OBST

7-20

ILS or LOC 28 via TAN / LCTR 28

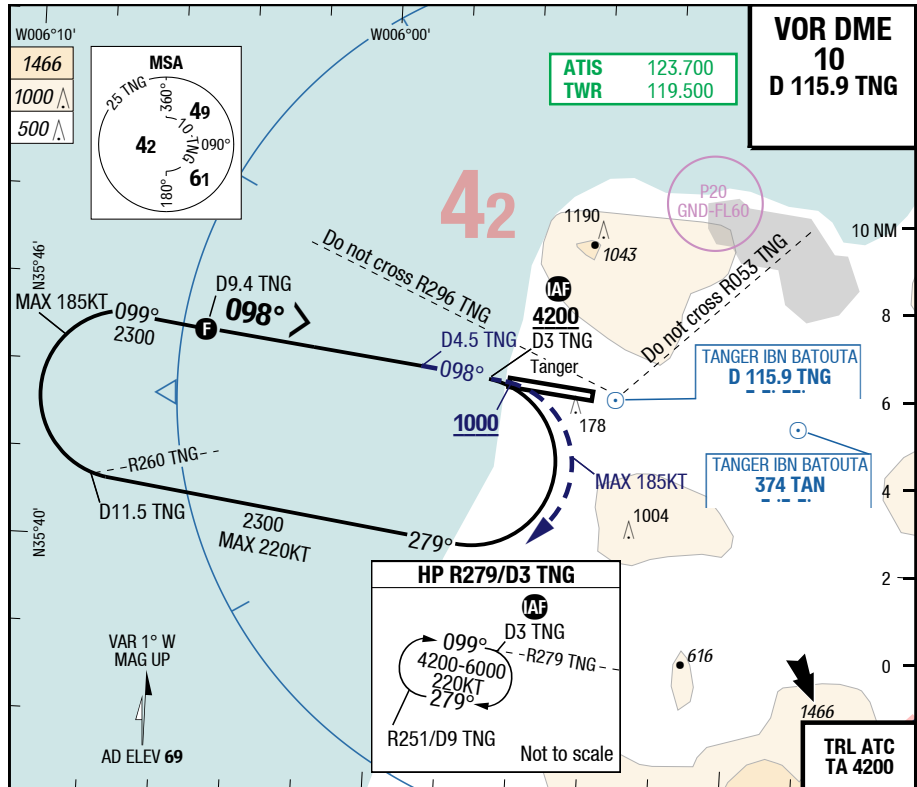


| 28 | | Cat 1 DME 1) | LOC DME | LCTR | | Circling 2) |
|----|-----------------|------------------|------------------|------------------|--|---------------------|
| C | ft - m/km ft | 310 - 700 370 | 520 - 1.6 580 | 700 - 2.4 760 | | 1440 - 2.4V 1500 |
| D | ft - m/km ft | 310 - 700 370 | 520 - 1.6 580 | 700 - 2.4 760 | | 1440 - 3.6V 1500 |

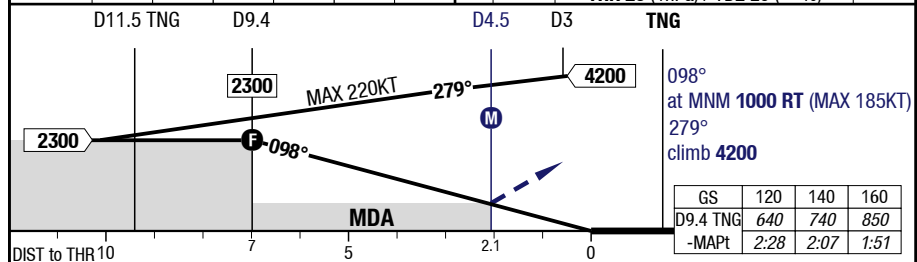
1) With EVS 550m, wo EVS use STD
2) BTN 026° to 291° TAN only

Changes: FREQ, OBST

09-MAR-2017

TNG-GMTT**7-30****VOR DME 10**

| | | | | | | | | | |
|--------------|-----------|------|------|------|------|-----|----|--------------------------------------|-------|
| 3.00° | 9.4 | 9 | 8 | 7 | 6 | 5 | 10 | 83.0° | 60 HL |
| D TNG | 2300 | 2170 | 1850 | 1530 | 1210 | 890 | | 3500 x 45 | 15 HL |
| | D11.5 TNG | D9.4 | | | | | | RCLL N/A last 500m | |
| | | | | | | | | THR 20 (1hPa) / TDZ 20 (---%) | +0.4% |



| 10 | VOR DME | | | | | | Circling ¹⁾ |
|----|-----------------|-------------------------|--|--|--|--|----------------------------|
| C | ft - m/km ft | 730 - 2.4 750 | | | | | 1440 - 2.4V 1500 |
| D | ft - m/km ft | 730 - 2.4 750 | | | | | 1440 - 3.6V 1500 |

1) Between R053 to R296 TNG only

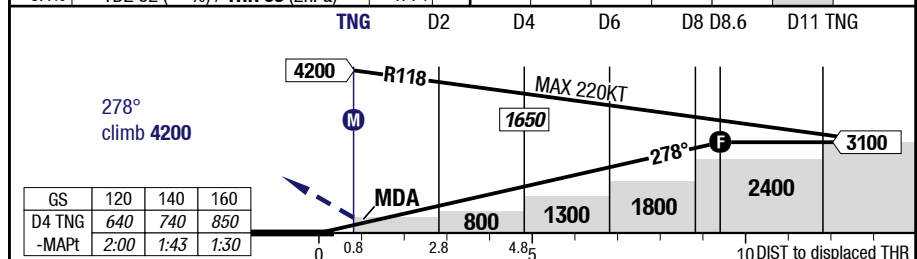
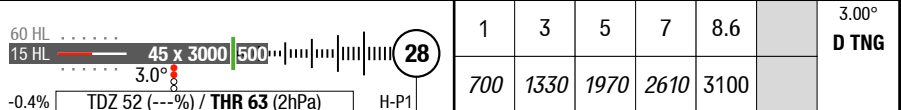
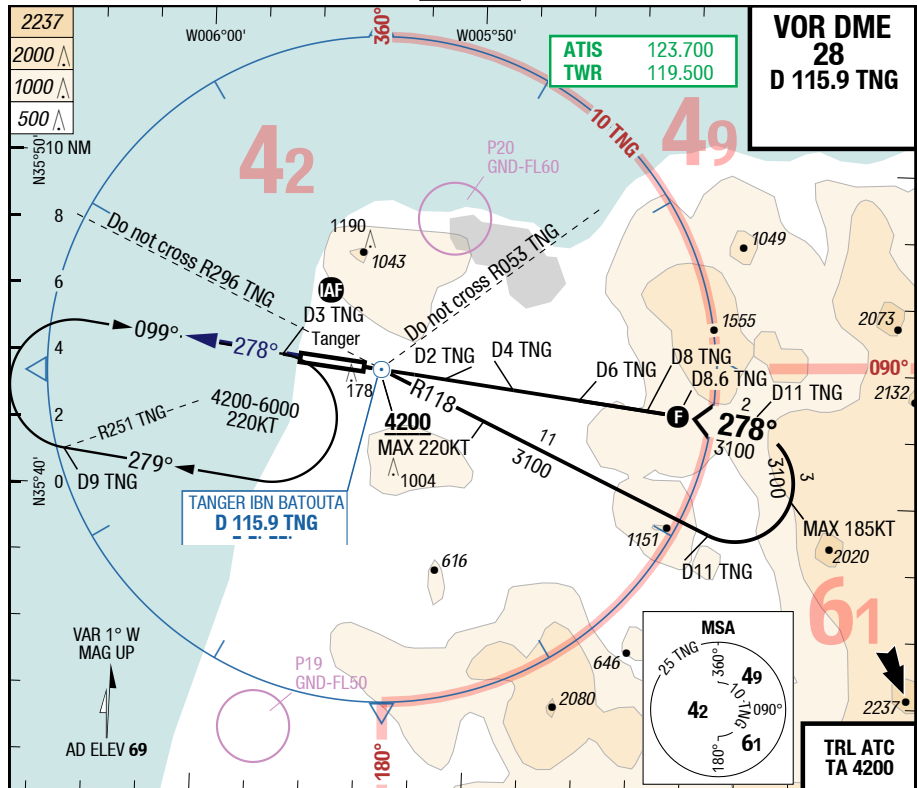
Changes: FREQ, OBST

09-MAR-2017

TNG-GMTT

7-40

VOR DME 28



| 28 | VOR DME | | | | | | Circling ¹⁾ |
|----|-----------------|------------------|--|--|--|--|------------------------|
| C | ft - m/km ft | 520 - 1.6 580 | | | | | 1440 - 2.4V 1500 |
| D | ft - m/km ft | 520 - 1.6 580 | | | | | 1440 - 3.6V 1500 |

1) BTN R053 to R296 TNG only

Changes: FREQ, OBST