

CARTA DE SALIDA NORMALIZADA -  
VUELO POR INSTRUMENTOS (SID)  
STANDARD DEPARTURE CHART - INSTRUMENT (SID)

MONTERREY / GRAL. MARIANO ESCOBEDO INTL (MMMY)

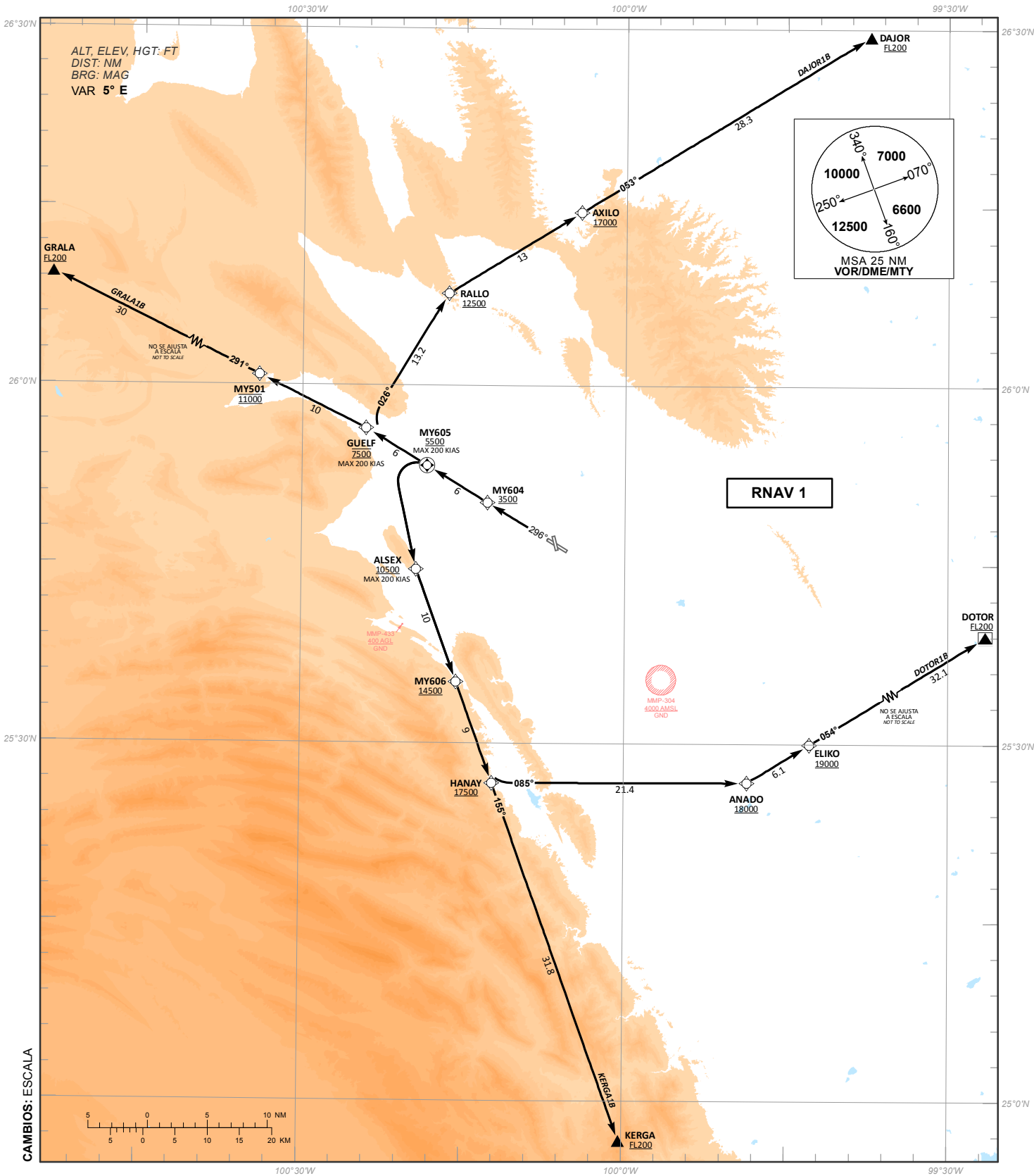
RNAV RWY 30

DAJOR1B, DOTOR1B, KERGA1B, GRALA1B

TA 18500

| TWR   | APP/DEP | ARR   | ATIS  | AD ELEV 1276 FT |
|-------|---------|-------|-------|-----------------|
| 118.1 | 119.75  | 120.4 | 127.7 |                 |

RMK: - GNSS REQUERIDO GNSS REQUIRED  
- RADAR OPERATIVO OPERATIVE RADAR  
- OPERATIONAL PDG: DAJOR1B, GRALA1B 5.6% UP TO 15000; DOTOR1B, KERGA1B 6.4% UP TO 13000



## TABLA DE CODIFICACIÓN DEL PROCEDIMIENTO DE SALIDA POR INSTRUMENTOS RNAV PISTA 30

## RUNWAY 30 RNAV INSTRUMENT DEPARTURE PROCEDURE CODING TABLE.

## DAJOR-1B

| Número de serie / Serial Number | Descriptor de trayectoria / Path terminator | Identificador de punto de recorrido / Waypoint identifier | Sobrevuelo / Fly Over | Curso / derrota Course / Track *MAG (°T) | Variación Magnética / Magnetic variation (°) | Distancia / Distance (NM) | Dirección del Viraje / Turn direction | Altitud / Altitude (FT) | Velocidad / Speed (KTS) | VPA (°) / TCH (FT) | Especificación de Navegación / Navigation specification |
|---------------------------------|---------------------------------------------|-----------------------------------------------------------|-----------------------|------------------------------------------|----------------------------------------------|---------------------------|---------------------------------------|-------------------------|-------------------------|--------------------|---------------------------------------------------------|
| 001                             | CF                                          | MY604                                                     | -                     | 296 (301.3)                              | -5                                           | -                         | -                                     | +3500                   | -200                    | -                  | RNAV 1                                                  |
| 002                             | TF                                          | MY605                                                     | Y                     | 296 (301.3)                              | -5                                           | 6                         | -                                     | +5500                   | -200                    | -                  | RNAV 1                                                  |
| 003                             | TF                                          | GUELF                                                     | -                     | 296 (301.2)                              | -5                                           | 6                         | -                                     | @7500                   | -200                    | -                  | RNAV 1                                                  |
| 004                             | TF                                          | RALLO                                                     | -                     | 026 (031.3)                              | -5                                           | 13.2                      | -                                     | +12500                  | -                       | -                  | RNAV 1                                                  |
| 005                             | TF                                          | AXILO                                                     | -                     | 053 (058.3)                              | -5                                           | 13                        | -                                     | +17000                  | -                       | -                  | RNAV 1                                                  |
| 006                             | TF                                          | DAJOR                                                     | -                     | 053 (058.4)                              | -5                                           | 28.3                      | -                                     | +FL200                  | -                       | -                  | RNAV 1                                                  |

## DOTOR-1B

| Número de serie / Serial Number | Descriptor de trayectoria / Path terminator | Identificador de punto de recorrido / Waypoint identifier | Sobrevuelo / Fly Over | Curso / derrota Course / Track *MAG (°T) | Variación Magnética / Magnetic variation (°) | Distancia / Distance (NM) | Dirección del Viraje / Turn direction | Altitud / Altitude (FT) | Velocidad / Speed (KTS) | VPA (°) / TCH (FT) | Especificación de Navegación / Navigation specification |
|---------------------------------|---------------------------------------------|-----------------------------------------------------------|-----------------------|------------------------------------------|----------------------------------------------|---------------------------|---------------------------------------|-------------------------|-------------------------|--------------------|---------------------------------------------------------|
| 001                             | CF                                          | MY604                                                     | -                     | 296 (301.3)                              | -5                                           | -                         | -                                     | +3500                   | -200                    | -                  | RNAV 1                                                  |
| 002                             | TF                                          | MY605                                                     | Y                     | 296 (301.3)                              | -5                                           | 6                         | -                                     | +5500                   | -200                    | -                  | RNAV 1                                                  |
| 003                             | DF                                          | ALSEX                                                     | -                     | -                                        | -5                                           | -                         | -                                     | +10500                  | -200                    | -                  | RNAV 1                                                  |
| 004                             | TF                                          | MY606                                                     | -                     | 155 (160.0)                              | -5                                           | 10                        | -                                     | +14500                  | -                       | -                  | RNAV 1                                                  |
| 005                             | TF                                          | HANAY                                                     | -                     | 155 (160.0)                              | -5                                           | 9                         | -                                     | +17500                  | -                       | -                  | RNAV 1                                                  |
| 006                             | TF                                          | ANADO                                                     | -                     | 085 (089.7)                              | -5                                           | 21.4                      | -                                     | +18000                  | -                       | -                  | RNAV 1                                                  |
| 007                             | TF                                          | ELIKO                                                     | -                     | 053 (058.5)                              | -5                                           | 6.1                       | -                                     | +19000                  | -                       | -                  | RNAV 1                                                  |
| 008                             | TF                                          | DOTOR                                                     | -                     | 054 (058.4)                              | -5                                           | 32.1                      | -                                     | +FL200                  | -                       | -                  | RNAV 1                                                  |

## KERGA-1B

| Número de serie / Serial Number | Descriptor de trayectoria / Path terminator | Identificador de punto de recorrido / Waypoint identifier | Sobrevuelo / Fly Over | Curso / derrota Course / Track *MAG (°T) | Variación Magnética / Magnetic variation (°) | Distancia / Distance (NM) | Dirección del Viraje / Turn direction | Altitud / Altitude (FT) | Velocidad / Speed (KTS) | VPA (°) / TCH (FT) | Especificación de Navegación / Navigation specification |
|---------------------------------|---------------------------------------------|-----------------------------------------------------------|-----------------------|------------------------------------------|----------------------------------------------|---------------------------|---------------------------------------|-------------------------|-------------------------|--------------------|---------------------------------------------------------|
| 001                             | CF                                          | MY604                                                     | -                     | 296 (301.3)                              | -5                                           | -                         | -                                     | +3500                   | -200                    | -                  | RNAV 1                                                  |
| 002                             | TF                                          | MY605                                                     | Y                     | 296 (301.3)                              | -5                                           | 6                         | -                                     | +5500                   | -200                    | -                  | RNAV 1                                                  |
| 003                             | DF                                          | ALSEX                                                     | -                     | -                                        | -5                                           | -                         | -                                     | +10500                  | -200                    | -                  | RNAV 1                                                  |
| 004                             | TF                                          | MY606                                                     | -                     | 155 (160.0)                              | -5                                           | 10                        | -                                     | +14500                  | -                       | -                  | RNAV 1                                                  |
| 005                             | TF                                          | HANAY                                                     | -                     | 155 (160.0)                              | -5                                           | 9                         | -                                     | +17500                  | -                       | -                  | RNAV 1                                                  |
| 006                             | TF                                          | KERGA                                                     | -                     | 155 (160.1)                              | -5                                           | 31.8                      | -                                     | +FL200                  | -                       | -                  | RNAV 1                                                  |

## GRALA-1B

| Número de serie / Serial Number | Descriptor de trayectoria / Path terminator | Identificador de punto de recorrido / Waypoint identifier | Sobrevuelo / Fly Over | Curso / derrota Course / Track *MAG (°T) | Variación Magnética / Magnetic variation (°) | Distancia / Distance (NM) | Dirección del Viraje / Turn direction | Altitud / Altitude (FT) | Velocidad / Speed (KTS) | VPA (°) / TCH (FT) | Especificación de Navegación / Navigation specification |
|---------------------------------|---------------------------------------------|-----------------------------------------------------------|-----------------------|------------------------------------------|----------------------------------------------|---------------------------|---------------------------------------|-------------------------|-------------------------|--------------------|---------------------------------------------------------|
| 001                             | CF                                          | MY604                                                     | -                     | 296 (301.3)                              | -5                                           | -                         | -                                     | +3500                   | -200                    | -                  | RNAV 1                                                  |
| 002                             | TF                                          | MY605                                                     | Y                     | 296 (301.3)                              | -5                                           | 6                         | -                                     | +5500                   | -200                    | -                  | RNAV 1                                                  |
| 003                             | TF                                          | GUELF                                                     | -                     | 296 (301.2)                              | -5                                           | 6                         | -                                     | @7500                   | -200                    | -                  | RNAV 1                                                  |
| 004                             | TF                                          | MY501                                                     | -                     | 291 (296.3)                              | -5                                           | 10                        | -                                     | @11000                  | -                       | -                  | RNAV 1                                                  |
| 005                             | TF                                          | GRALA                                                     | -                     | 291 (296.3)                              | -5                                           | 30                        | -                                     | +FL200                  | -                       | -                  | RNAV 1                                                  |

## COORDENADAS DE LOS PUNTOS DE RECORRIDO

## WAYPOINT COORDINATES

| Punto de recorrido / Waypoint | Coordenadas / Coordinates     | Punto de recorrido / Waypoint | Coordenadas / Coordinates     | Punto de recorrido / Waypoint | Coordenadas / Coordinates     |
|-------------------------------|-------------------------------|-------------------------------|-------------------------------|-------------------------------|-------------------------------|
| MY501                         | 26°00'51.3"N<br>100°34'02.7"W | ANADO                         | 25°26'45.7"N<br>099°48'34.0"W | GRALA                         | 26°14'07.9"N<br>101°04'01.1"W |
| MY604                         | 25°50'11.7"N<br>100°12'45.6"W | AXILO                         | 26°14'34.9"N<br>100°04'10.1"W | GUELF                         | 25°56'24.8"N<br>100°24'05.7"W |
| MY605                         | 25°53'17.8"N<br>100°18'24.2"W | DAJOR                         | 26°29'24.4"N<br>099°37'17.6"W | HANAY                         | 25°26'40.0"N<br>100°12'11.3"W |
| MY606                         | 25°35'09.2"N<br>100°15'34.9"W | DOTOR                         | 25°46'45.0"N<br>099°12'27.0"W | KERGA                         | 24°56'42.5"N<br>100°00'16.8"W |
| ALSEX                         | 25°44'34.8"N<br>100°19'21.6"W | ELIKO                         | 25°29'58.3"N<br>099°42'47.9"W | RALLO                         | 26°07'44.7"N<br>100°16'28.4"W |