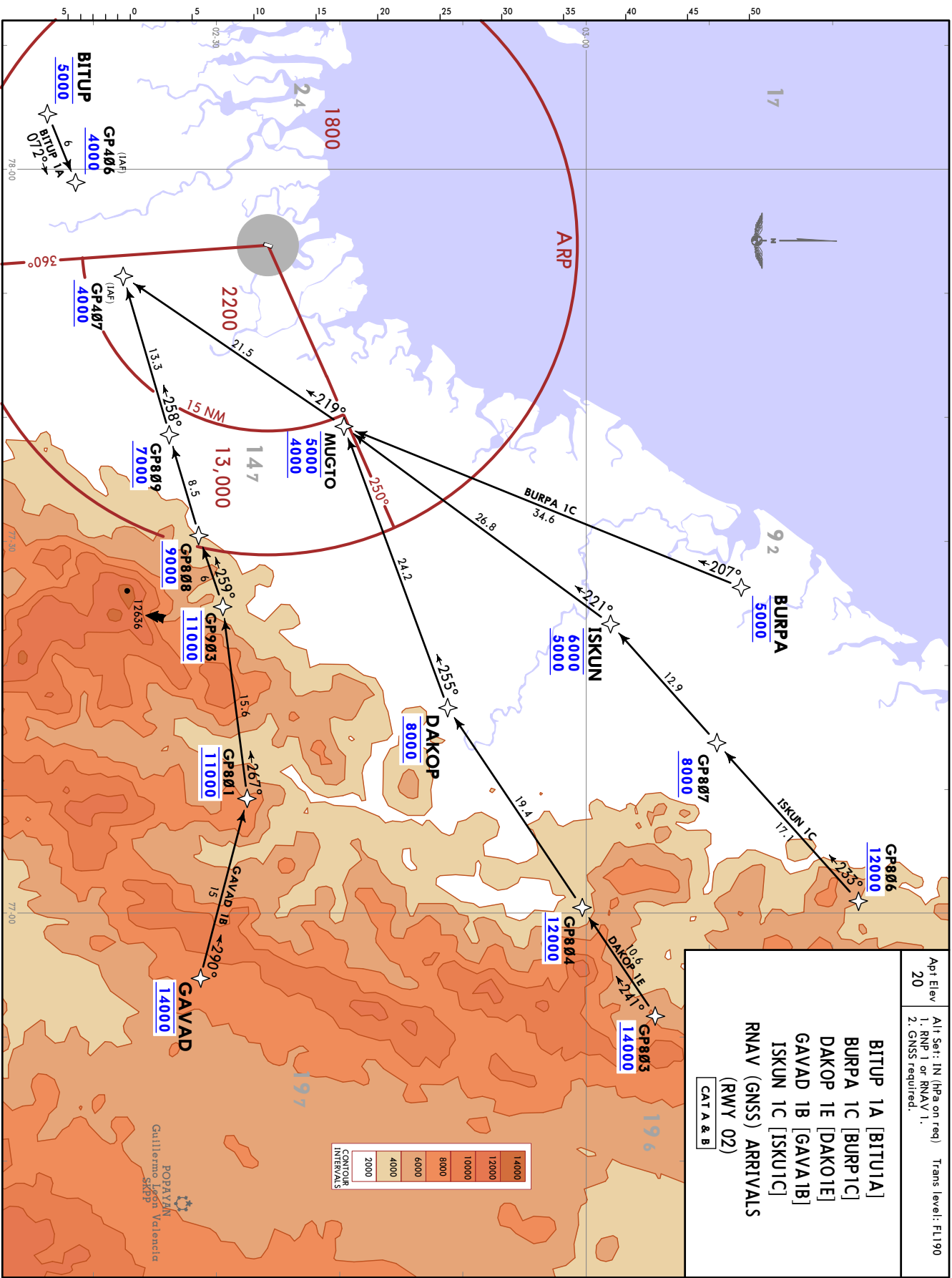


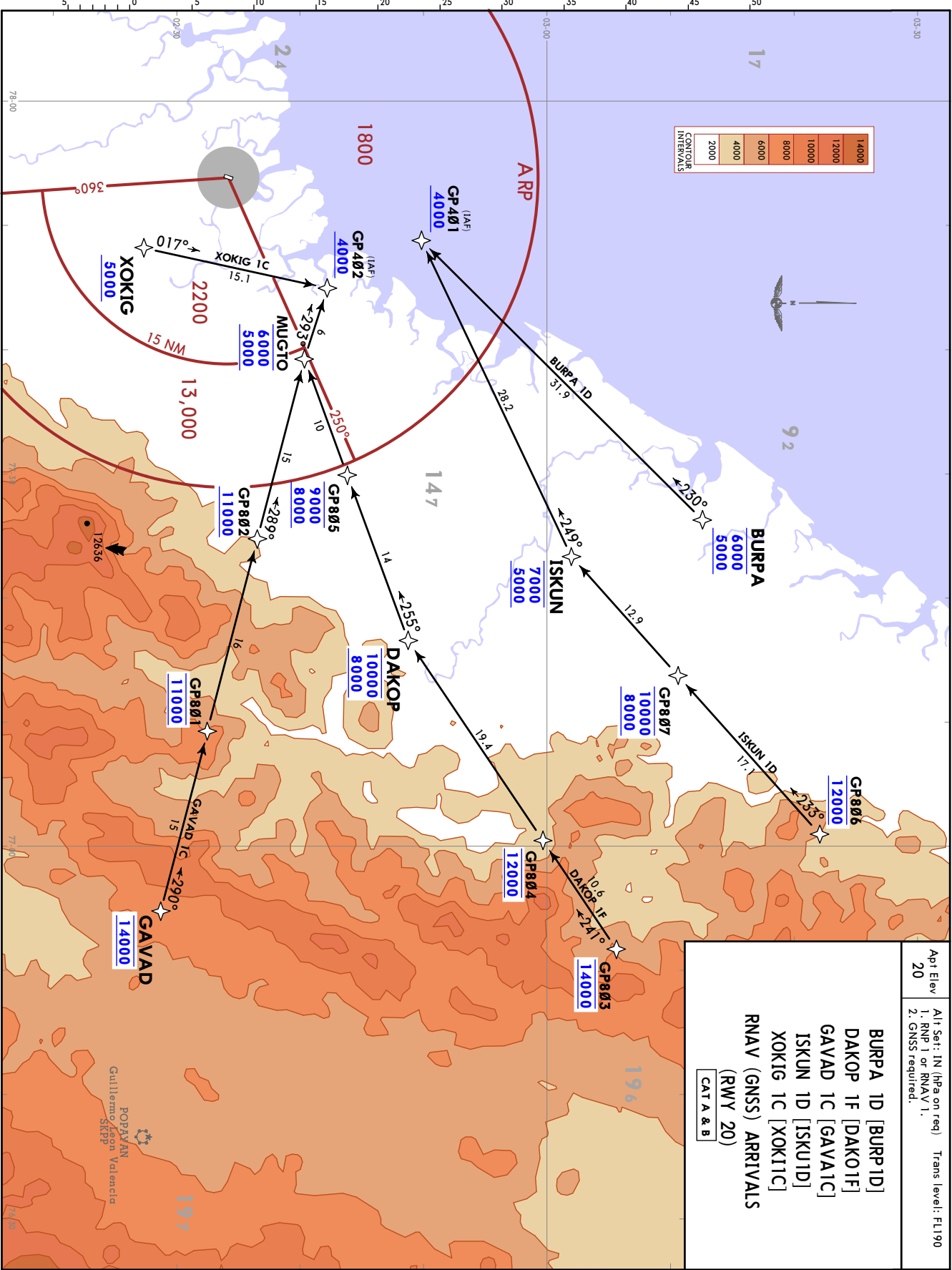
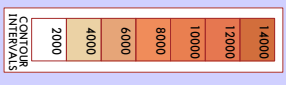
Apt Elev  
20  
Alt Set: IN (hPa on req) Trans level: FL190  
1: RNP 1 or RNAV 1.  
2: GNSS required.

- BITUP 1A [BITUIA]
- BURPA 1C [BURPIC]
- DAKOP 1E [DAK01E]
- GAVAD 1B [GAVA1B]
- ISKUN 1C [ISKU1C]
- RNAV (GNSS) ARRIVALS  
(RWY 02)

CAT A & B

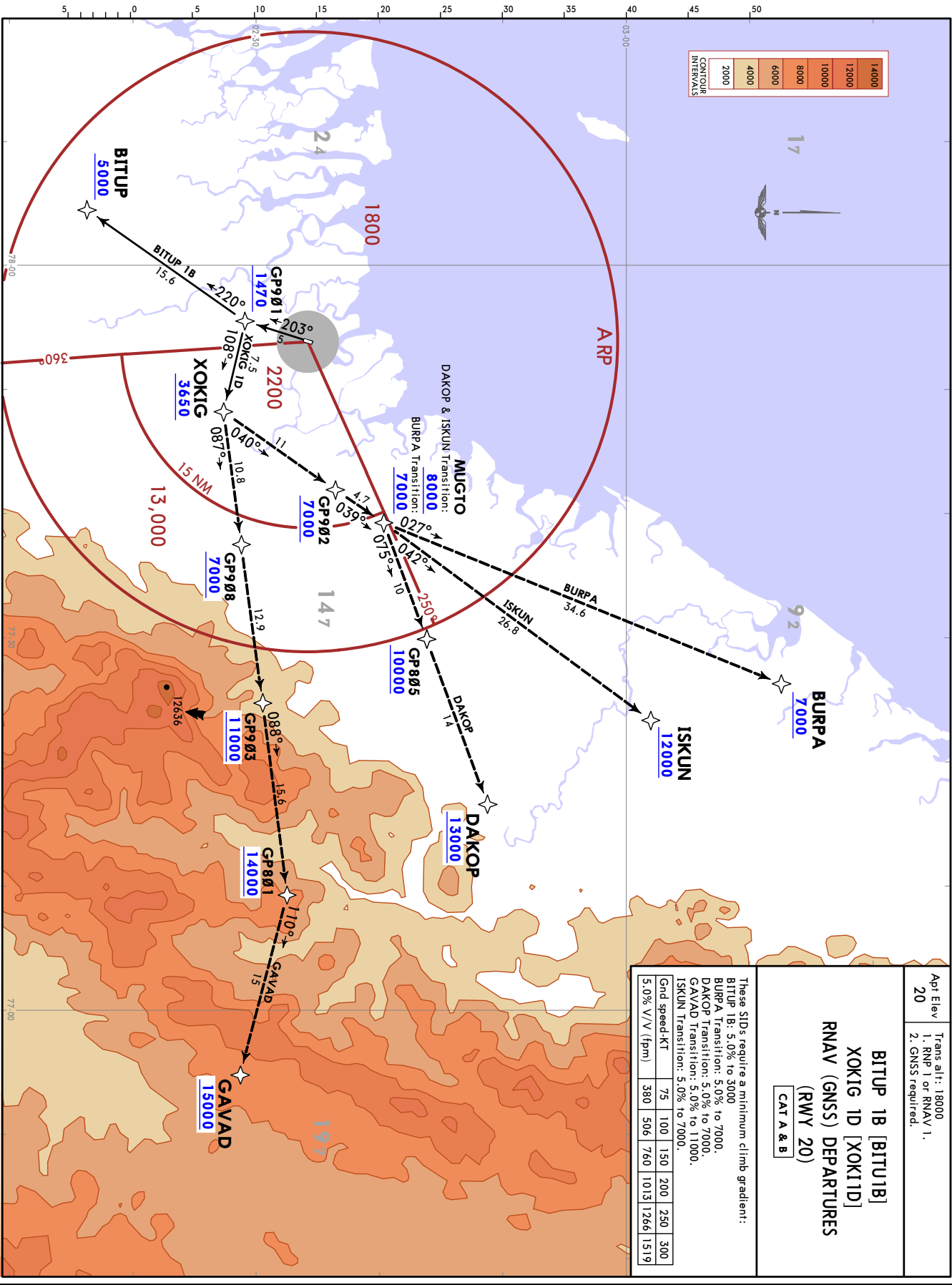
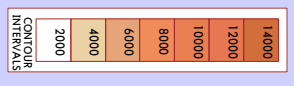


CHANGES: New procedures at this airport.



|                                                                                                                                                        |                                                                      |                    |
|--------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------|--------------------|
| Apt Elev<br>20                                                                                                                                         | Alt Set: IN (hPa on req)<br>1: RNP 1 or RNAV 1.<br>2: GNSS required. | Trans Level: FL190 |
| BURPA 1D [BURP1D]<br>DAKOP 1F [DAK01F]<br>GAVAD 1C [GAVATC]<br>ISKUN 1D [ISKU1D]<br>XOKIG 1C [XOK11C]<br>RNAV (GNSS) ARRIVALS<br>(RWY 20)<br>CAT A & B |                                                                      |                    |

CHANGES: New procedures at this airport.  
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CHANGES: New procedures at this airport.

Trans alt: 18000  
Apt Elev 20  
1. RNP 1 or RNAV 1.  
2. GNSS required.

BITUP 1B [BITU1B]  
XOKIG 1D [XOKI1D]  
RNAV (GNSS) DEPARTURES  
(RWY 20)  
CAT A & B

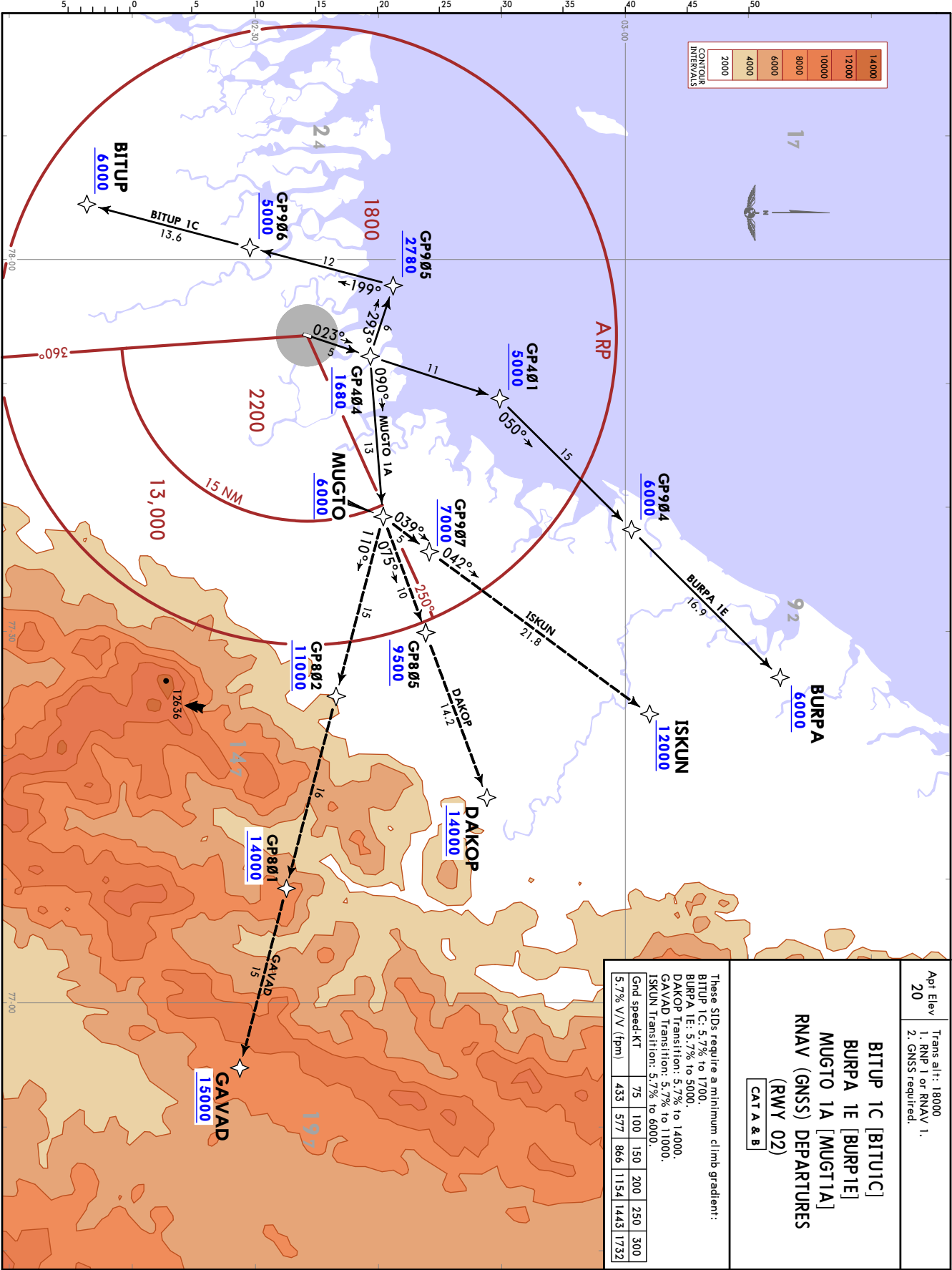
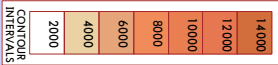
These SIDs require a minimum climb gradient:  
BITUP 1B: 5.0% to 3000  
BURPA Transition: 5.0% to 7000.  
DAKOP Transition: 5.0% to 7000.  
GAVAD Transition: 5.0% to 11000.  
ISKUN Transition: 5.0% to 7000.

| Gnd speed-KT   | 75  | 100 | 150 | 200  | 250  | 300  |
|----------------|-----|-----|-----|------|------|------|
| 5.0% V/V (fpm) | 380 | 506 | 760 | 1013 | 1266 | 1519 |

SKGP / GPI  
 JUAN CASIANO

JEPPESEN  
 11 JUN 21 10-3A Eff 17 Jun

GUAPI, COLOMBIA  
 RNAV SID



Apt Elev  
 20  
 Trans alt: 18000  
 1. RNP 1 or RNAV 1.  
 2. GNSS required.

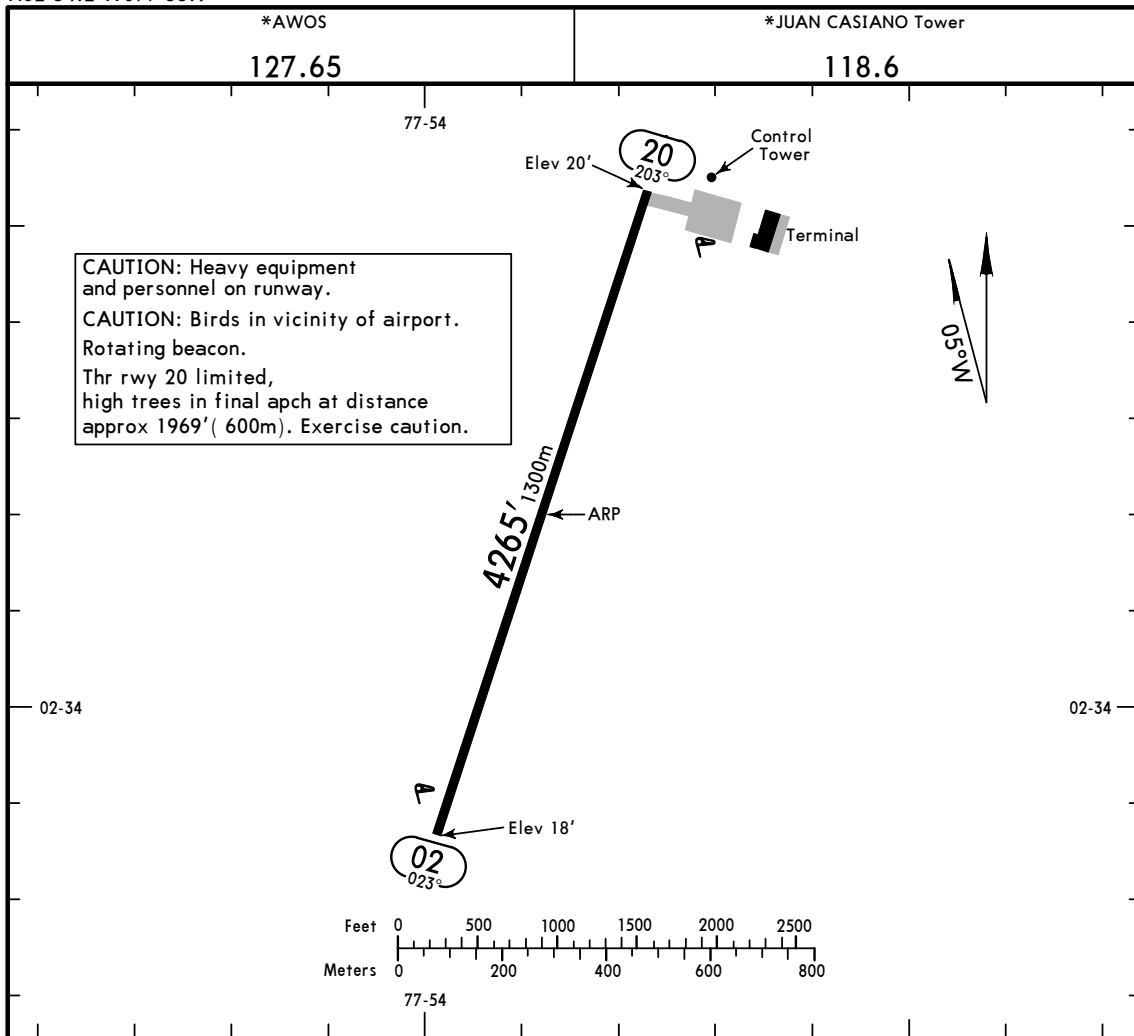
BITUP 1C [BITUP]  
 BURPA 1E [BURP1E]  
 MUGTO 1A [MUGT1A]  
 RNAV (GNSS) DEPARTURES  
 (RWY 02)  
 CAT A & B

These SIDs require a minimum climb gradient:  
 BITUP 1C: 5.7% to 1700.  
 BURPA 1E: 5.7% to 5000.  
 DAKOP Transition: 5.7% to 14000.  
 GAVAD Transition: 5.7% to 11000.  
 ISKUN Transition: 5.7% to 6000.

|                |     |     |     |      |      |      |
|----------------|-----|-----|-----|------|------|------|
| Gnd speed-KT   | 75  | 100 | 150 | 200  | 250  | 300  |
| 5.7% V/V (fpm) | 433 | 577 | 866 | 1154 | 1443 | 1732 |

CHANGES: New procedures at this airport.

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CAUTION: Heavy equipment and personnel on runway.  
 CAUTION: Birds in vicinity of airport.  
 Rotating beacon.  
 Thr rwy 20 limited, high trees in final apch at distance approx 1969' ( 600m). Exercise caution.

**ADDITIONAL RUNWAY INFORMATION**

| RWY | USABLE LENGTHS        | LANDING BEYOND |             | TAKE-OFF | WIDTH |
|-----|-----------------------|----------------|-------------|----------|-------|
|     |                       | Threshold      | Glide Slope |          |       |
| 02  | RL                    | 4255'          | 1297m       |          | 52'   |
| 20  | RL APAPI (angle 3.0°) |                |             |          | 16m   |
|     |                       |                |             |          |       |
|     |                       |                |             |          |       |
|     |                       |                |             |          |       |

**TAKE-OFF**

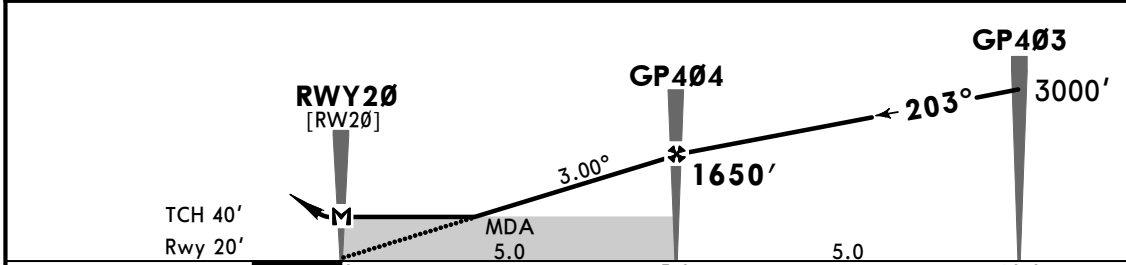
**All Rwys**

|              |       |
|--------------|-------|
| 1 & 2<br>Eng | 1600m |
| 3 & 4<br>Eng | 800m  |

|                                                                                                                                            |                                  |                               |                              |                         |                                            |  |
|--------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------|-------------------------------|------------------------------|-------------------------|--------------------------------------------|--|
| *AWOS<br>127.65                                                                                                                            |                                  |                               | *JUAN CASIANO Tower<br>118.6 |                         |                                            |  |
| RNAV                                                                                                                                       | Final<br>Apch Crs<br><b>203°</b> | <b>GP404</b><br>1650' (1630') | MDA(H)<br><b>720' (700')</b> | Apt Elev 20'<br>Rwy 20' | <p>MSA ARP<br/>① 2200<br/>within 15 NM</p> |  |
| <b>MISSED APCH: Follow RNP track to GP403 climbing to 4000'.</b><br>Missed approach requires a minimum climb gradient of 2.8% until 4000'. |                                  |                               |                              |                         |                                            |  |
| Alt Set: IN (hPa on req)                                                                                                                   |                                  | Trans level: FL 190           |                              | Trans alt: 18000'       |                                            |  |
| RNP Apch                                                                                                                                   |                                  |                               |                              |                         |                                            |  |
| CAUTION: Visual Segment Surface penetrated by trees.                                                                                       |                                  |                               |                              |                         |                                            |  |



|             |      |       |       |       |
|-------------|------|-------|-------|-------|
| DIST to THR | 2.1  | 3.0   | 4.0   | 5.0   |
| ALTITUDE    | 730' | 1017' | 1332' | 1650' |

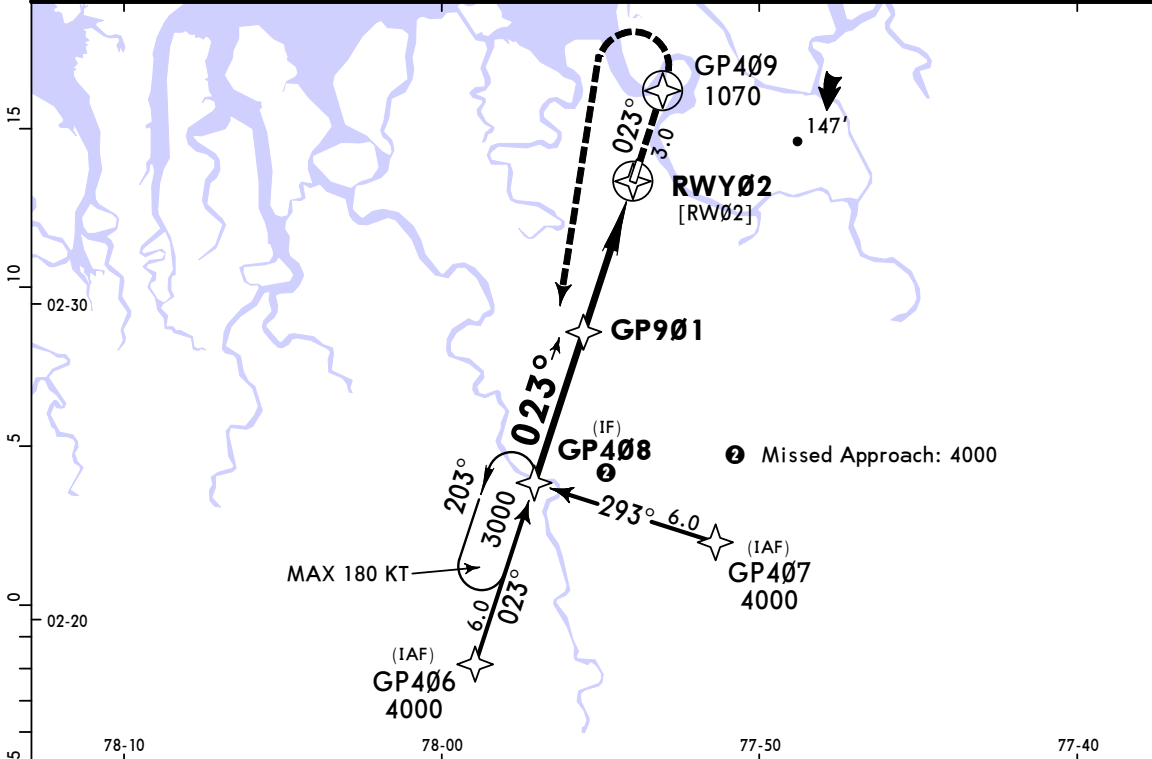
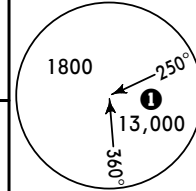


|                     |     |      |      |      |      |      |                                       |
|---------------------|-----|------|------|------|------|------|---------------------------------------|
| Gnd speed-Kts       | 70  | 90   | 100  | 120  | 140  | 160  | APAPI<br>4000' via RNP track<br>GP403 |
| Descent Angle 3.00° | 372 | 478  | 531  | 637  | 743  | 849  |                                       |
| MAP at RWY20        |     |      |      |      |      |      |                                       |
| FAF to MAP          | 5.0 | 4:17 | 3:20 | 3:00 | 2:30 | 2:09 |                                       |

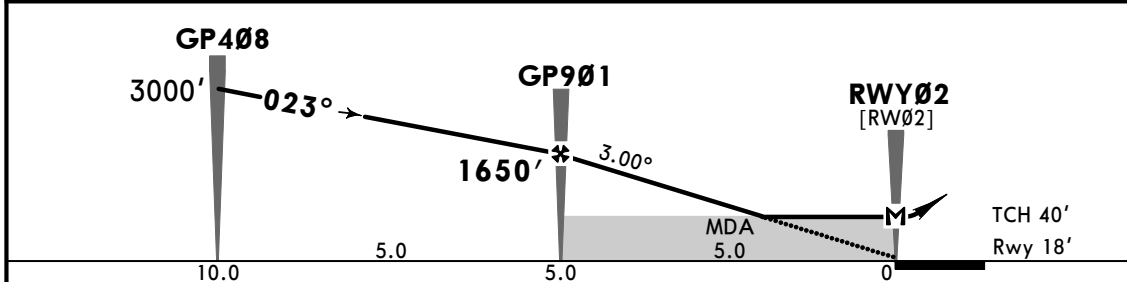
|                            |                |  |                |                     |  |
|----------------------------|----------------|--|----------------|---------------------|--|
| STRAIGHT-IN LANDING RWY 20 |                |  | CIRCLE-TO-LAND |                     |  |
| MDA(H) <b>720' (700')</b>  |                |  | MDA(H) _____   |                     |  |
| A                          | 3200m          |  | Max Kts        | 720' (700') - 3200m |  |
| B                          |                |  | 100            |                     |  |
| C                          | NOT APPLICABLE |  | 135            |                     |  |
| D                          |                |  |                | NOT APPLICABLE      |  |

PANS OPS

|                                                                                                                                            |                                  |                               |                                   |                   |         |
|--------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------|-------------------------------|-----------------------------------|-------------------|---------|
| *AWOS<br>127.65                                                                                                                            |                                  |                               | *JUAN CASIANO Tower<br>118.6      |                   |         |
| RNAV                                                                                                                                       | Final<br>Apch Crs<br><b>023°</b> | <b>GP901</b><br>1650' (1632') | MDA(H)<br><b>720' (702')</b>      | Apt Elev 20'      | Rwy 18' |
| <b>MISSED APCH: Follow RNP track to GP408 climbing to 4000'.</b><br>Missed approach requires a minimum climb gradient of 2.8% until 4000'. |                                  |                               |                                   |                   |         |
| Alt Set: IN (hPa on req)                                                                                                                   |                                  | Trans level: FL 190           |                                   | Trans alt: 18000' |         |
| RNP Apch                                                                                                                                   |                                  |                               | MSA ARP<br>① 2200<br>within 15 NM |                   |         |



|             |       |       |       |      |
|-------------|-------|-------|-------|------|
| DIST to THR | 5.0   | 4.0   | 3.0   | 2.1  |
| ALTITUDE    | 1650' | 1332' | 1017' | 730' |



|                     |     |      |      |      |      |      |
|---------------------|-----|------|------|------|------|------|
| Gnd speed-Kts       | 70  | 90   | 100  | 120  | 140  | 160  |
| Descent Angle 3.00° | 372 | 478  | 531  | 637  | 743  | 849  |
| MAP at RWY02        |     |      |      |      |      |      |
| FAF to MAP          | 5.0 | 4:17 | 3:20 | 3:00 | 2:30 | 2:09 |

|                            |                |  |                |                     |  |
|----------------------------|----------------|--|----------------|---------------------|--|
| STRAIGHT-IN LANDING RWY 02 |                |  | CIRCLE-TO-LAND |                     |  |
| MDA(H) <b>720' (702')</b>  |                |  | MDA(H) _____   |                     |  |
| A                          | 3200m          |  | Max Kts        | 100                 |  |
| B                          |                |  |                | 720' (700') - 3200m |  |
| C                          | NOT APPLICABLE |  | C              | NOT APPLICABLE      |  |
| D                          |                |  | D              | NOT APPLICABLE      |  |

PANS OPS