

**GENERAL****Operational Hours****ATS Hours:** HJ**AD ADMIN Hours:** MON-FRI 1300-2130**Airport Information****RFF:** CAT 8**Fuel:** Not AVBL**PCN:** RWY 16/34: 39/F/C/Y/T**Customs:** Not AVBL**Warnings**

Birds in vicinity of AD.

**ARRIVAL****Speed**

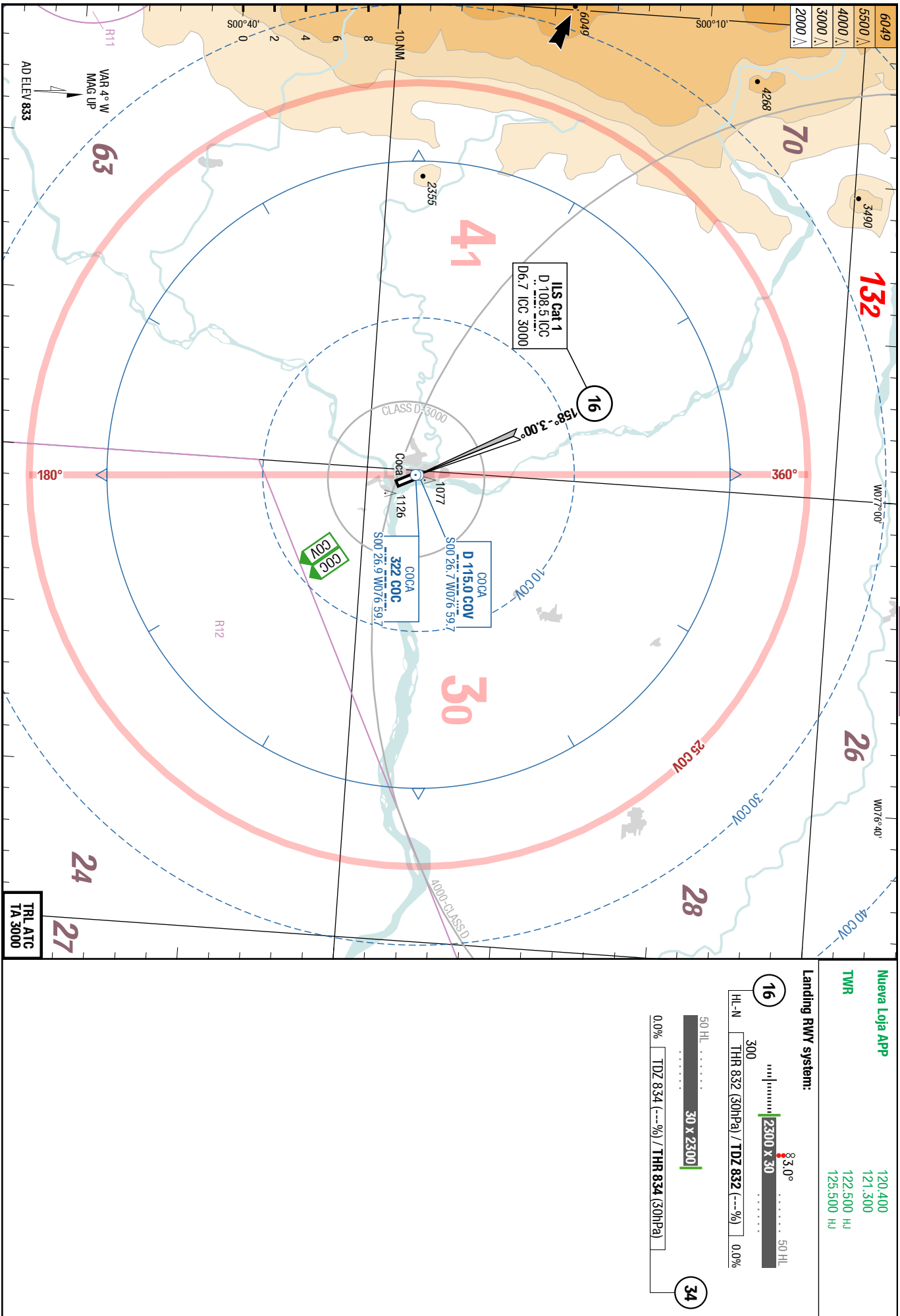
MAX IAS 250KT within TMA and/or below 10000ft.

**DEPARTURE****Take-off Minima**

| RWY      |           | 16/34       |   |
|----------|-----------|-------------|---|
| All ACFT | ft - m/km | c500 - 1.2V | - |

**Speed**

MAX IAS 250KT within TMA and/or below 10000ft.

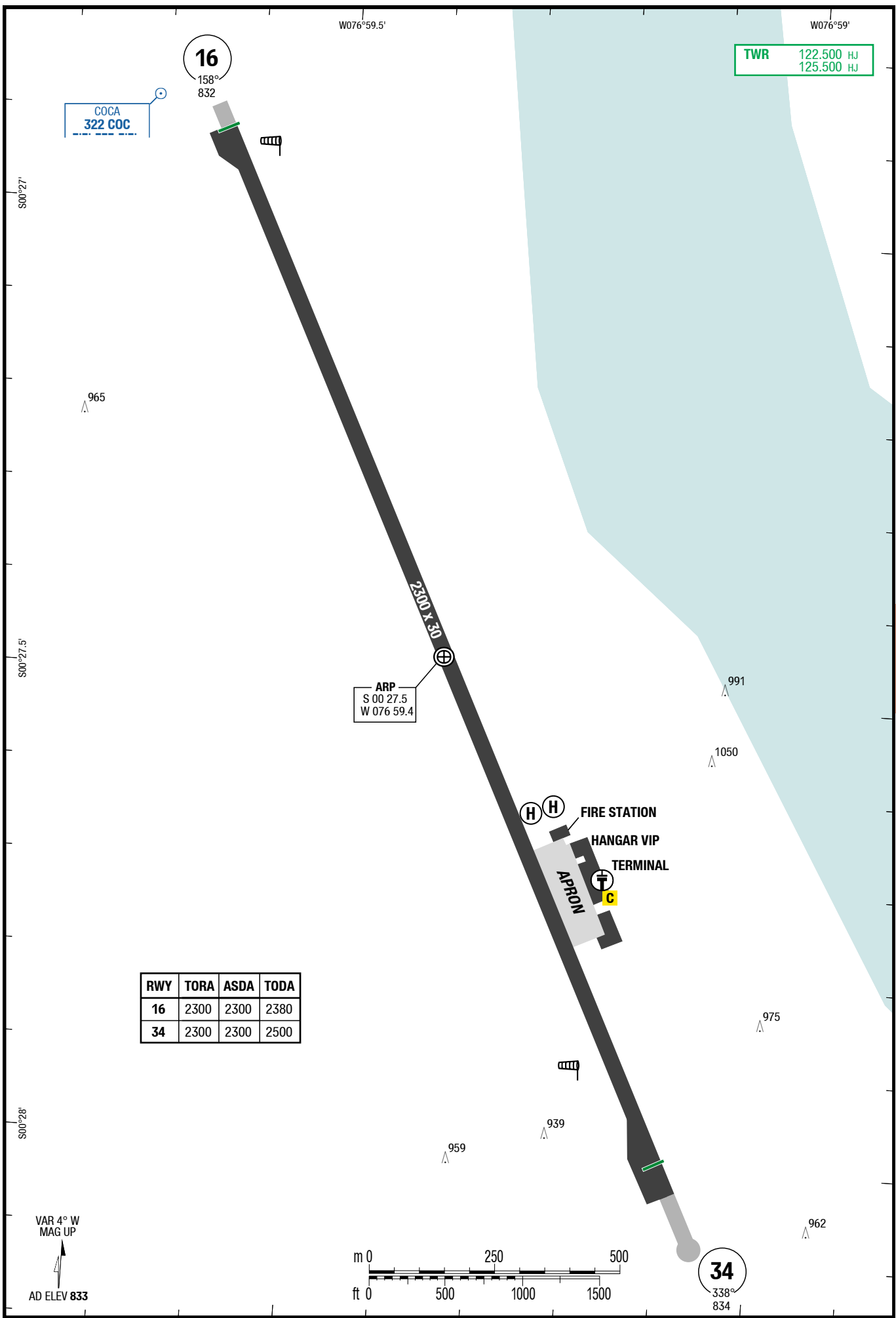


13-OCT-2016  
OCC-SECO

Ecuador **Coca** Francisco De Orellana  
3-20  
AGC

AGC  
AGC

Francisco De Orellana **Coca** Ecuador  
AGC

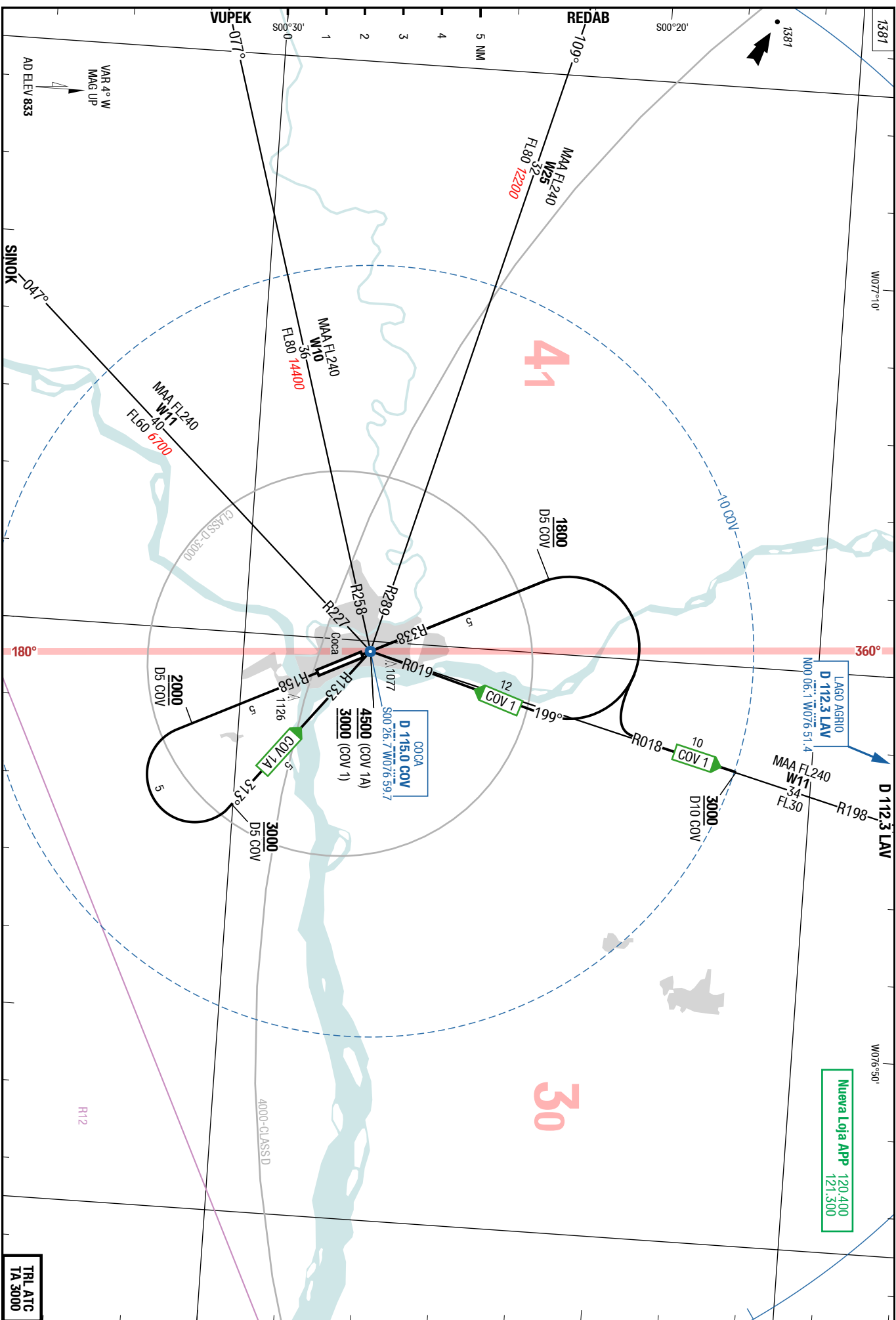


13-OCT-2016  
OCC-SECO

Ecuador **Coca** Francisco De Orellana  
[COC 1 / COC 1A]  
4-10  
COV 1 / COV 1A

SID  
SID

Francisco De Orellana **Coca** Ecuador  
[COC 1 / COC 1A]  
COV 1 / COV 1A



Changes: new

TRI ATC  
TA 3000

# OGG-SECO

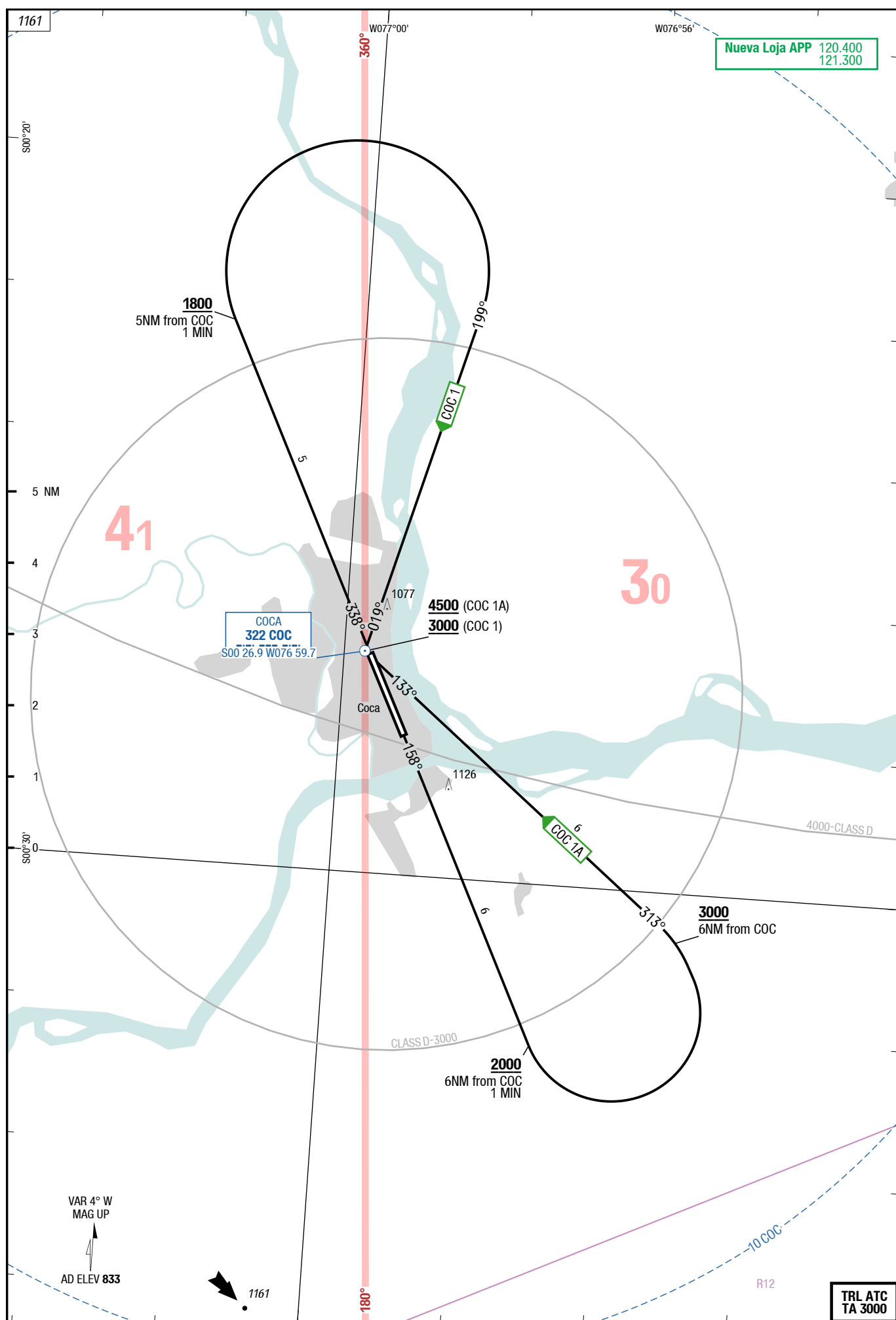
4-20

**GOC 1 / GOC 1A**

**SID**

# SID

**GOC 1 / GOC 1A**



13-OCT-2016

**OCC-SECO**

5-10

**COV 1 / COV 1A****COCA 1A / COCA 1**

RWYs 16 (158°) / 34 (338°)

|      |        |     |     |     |     |      |      |
|------|--------|-----|-----|-----|-----|------|------|
|      | GS     | 120 | 150 | 180 | 210 | 240  | 270  |
| 4.0% | ft/MIN | 500 | 700 | 800 | 900 | 1000 | 1100 |

| DESIGNATOR  | ROUTING   | ALTITUDES  |
|---|---|--|
|   | <b>Runway 16</b>  |  |
| <b>COCA 1A</b><br><b>COV 1A</b><br>4.0%<br><b>120.400</b> | intercept R158 <b>COV</b> - at D5 <b>COV LT</b> intercept R133 <b>COV</b> to <b>COV</b> - join AWY W10/W11/W25        | D5 <b>COV</b> MNM 2000<br>R133/D5 <b>COV</b> MNM 3000<br><b>COV</b> MNM 4500 |
|   | <b>Runway 34</b>  |  |
| <b>COCA 1</b><br><b>COV 1</b><br><b>120.400</b>           | intercept R338 <b>COV</b> - at D5 <b>COV RT</b>   | D5 <b>COV</b> MNM 1800   |
|   | <b>TRANSITION</b>   |  |
|   | <b>AWY W11 northbound</b><br>intercept R018 <b>COV</b> to <b>LAV</b> (AWY W11)  | D10 <b>COV</b> MNM 3000  |
|   | <b>AWYs W25, W10, W11 southbound</b><br>intercept R019 <b>COV</b> to <b>COV</b> - join AWY W10/W11 southbound/<br>W25 | <b>COV</b> MNM 3000  |

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**OCC-SECO****5-20****COC 1 / COC 1A****COCA 1A / COCA 1**

RWYs 16 (158°) / 34 (338°)

|      |        |     |     |     |     |      |      |
|------|--------|-----|-----|-----|-----|------|------|
|      | GS     | 120 | 150 | 180 | 210 | 240  | 270  |
| 4.0% | ft/MIN | 500 | 700 | 800 | 900 | 1000 | 1100 |

| DESIGNATOR  | ROUTING  | ALTITUDES   |
|---|--|---|
|   | <b>Runway 16</b>                                 |   |
| <b>COCA 1A</b><br><b>COC 1A</b><br>4.0%<br><b>120.400</b> | at 6 NM <b>COC</b> / 1 MIN LT 313° to <b>COC</b> | 6 NM <b>COC</b> MNM <b>2000</b><br>QDM 313/6 NM <b>COC</b><br>MNM <b>3000</b><br><b>COC</b> MNM <b>4500</b> |
|   | <b>Runway 34</b>                                 |   |
| <b>COCA 1</b><br><b>COC 1</b><br><b>120.400</b>           | at 5 NM <b>COC</b> / 1 MIN RT 199° to <b>COC</b> | 5 NM <b>COC</b> MNM <b>1800</b><br><b>COC</b> MNM <b>3000</b>   |

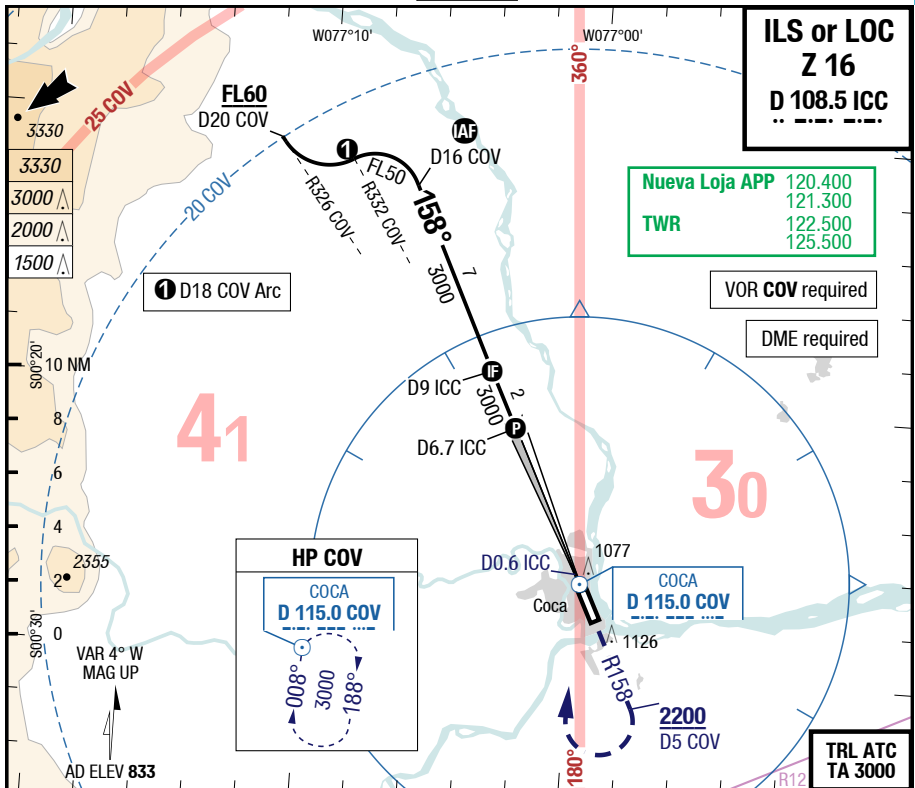
# OCC-SECO

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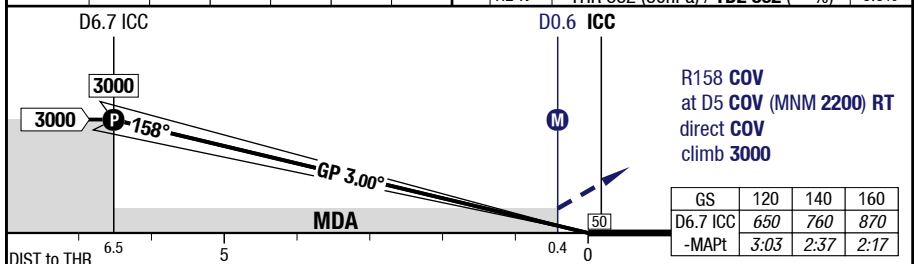
# IAC

**7-10**

## ILS or LOC Z 16



|                    |      |      |      |      |      |      |  |   |
|--------------------|------|------|------|------|------|------|--|---|
| LOC 3.06°<br>D ICC | 6.7  | 6    | 5    | 4    | 3    | 2    | <div> <div>16</div> <div>HL-N</div> </div> | <div> <div>8.3.0°</div> <div>50 HL</div> </div>   |
|                    | 3000 | 2780 | 2450 | 2130 | 1800 | 1480 |  | <div> <div>300</div> <div>2300 x 30</div> <div>THR 832 (30hPa) / TDZ 832 (---%) 0.0%</div> </div> |



| 16 |                 | Cat 1 DME<br>GA 4.0%                    | LOC DME<br>GA 4.0%        |  |  |  | Circling<br>To RWY 34<br>NW of AD only |
|----|-----------------|---|---------------------------|--|--|--|--|
| C  | ft - m/km<br>ft | 220 - 1.2V<br><b>1050</b> <sup>1)</sup> | 470 - 2.2V<br><b>1300</b> |  |  |  | 670 - 3.0V<br><b>1500</b>              |
| D  | ft - m/km<br>ft | Not authorized                          | Not authorized            |  |  |  | Not authorized                         |

1) With EVS VIS 800m

Changes: new

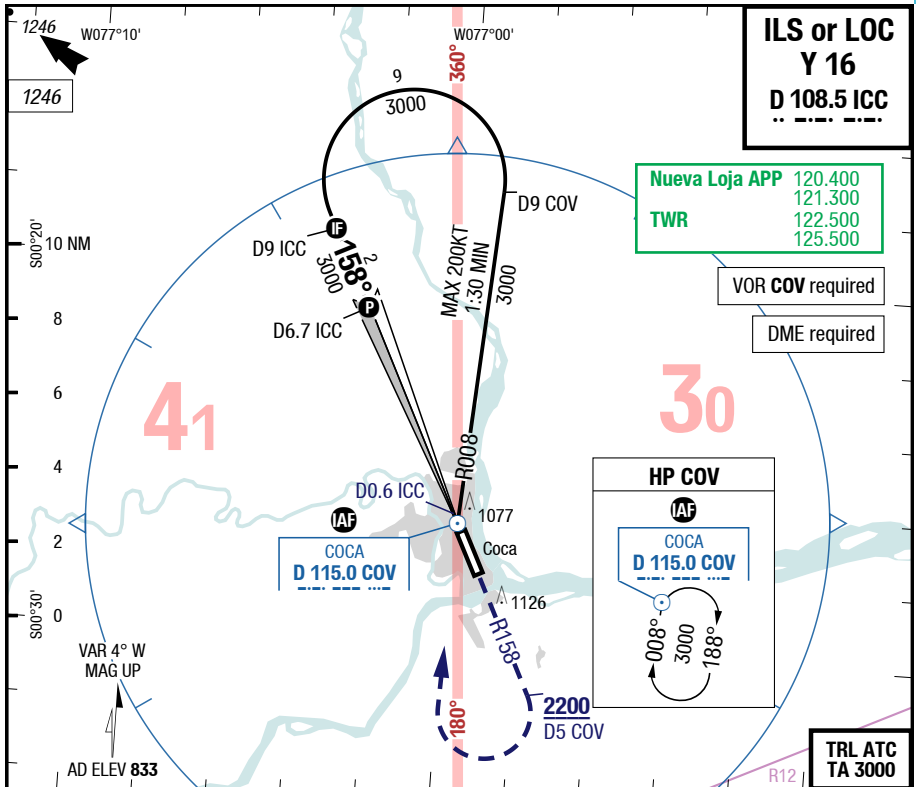


13-OCT-2016

OCC-SECO

7-20

ILS or LOC Y 16



| 16 |                 | Cat 1 DME<br>GA 4.0%             | LOC DME<br>GA 4.0% | Circling<br>To RWY 34<br>NW of AD only |  |
|----|-----------------|----------------------------------|--------------------|--|--|
| C  | ft - m/km<br>ft | 220 - 1.2V<br>1050 <sup>1)</sup> | 470 - 2.2V<br>1300 | 670 - 3.0V<br>1500                     |  |
| D  | ft - m/km<br>ft | Not authorized                   | Not authorized     | Not authorized                         |  |

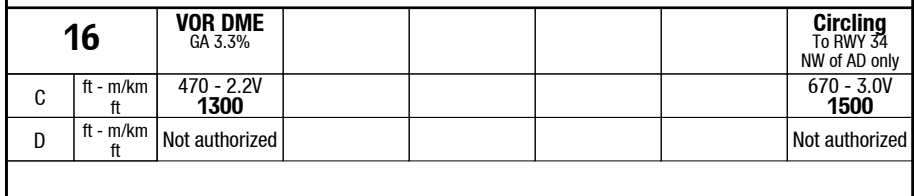
1) With EVS VIS 800m

Changes: new

## ILS or LOC X 16



**7-40**

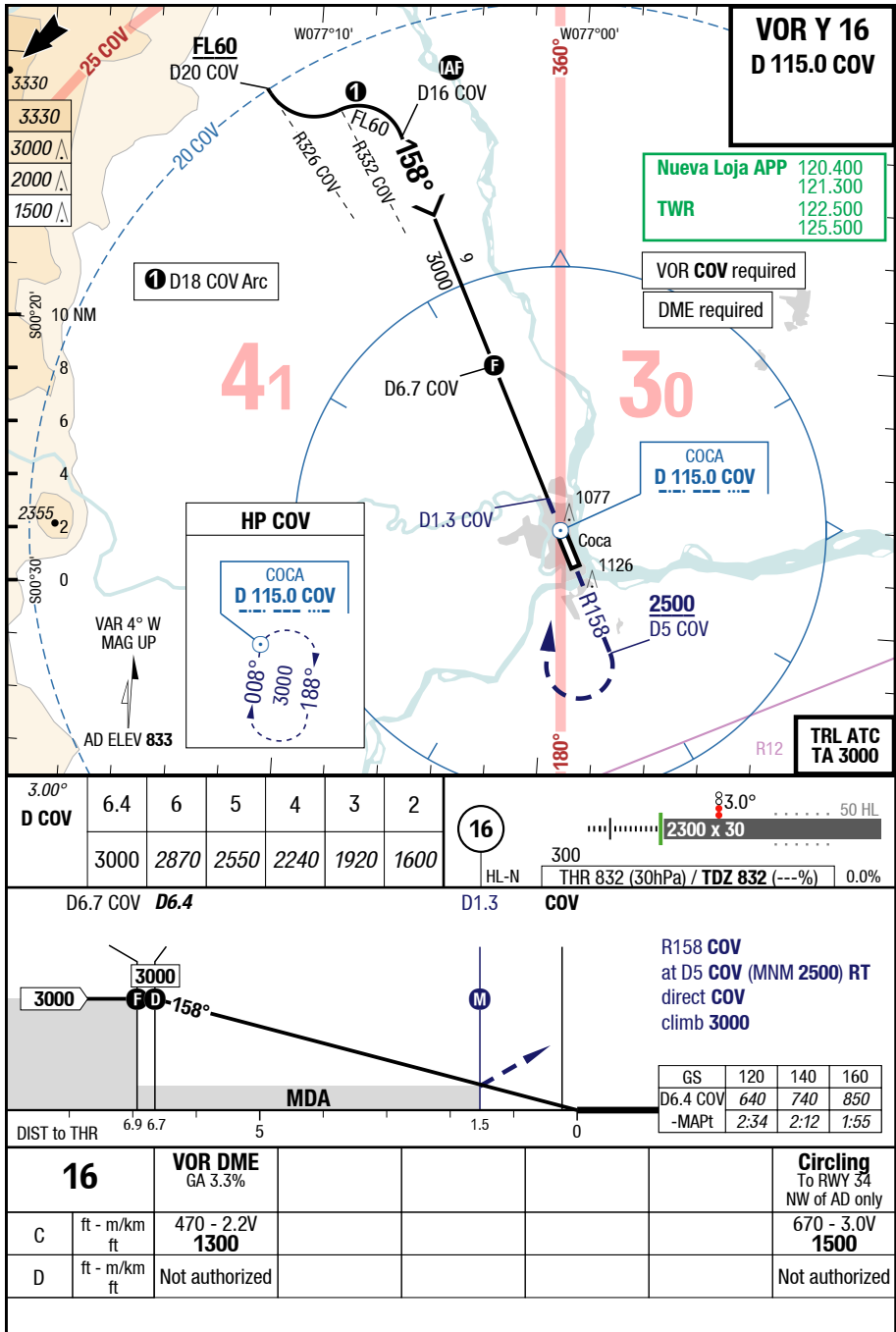


13-OCT-2016

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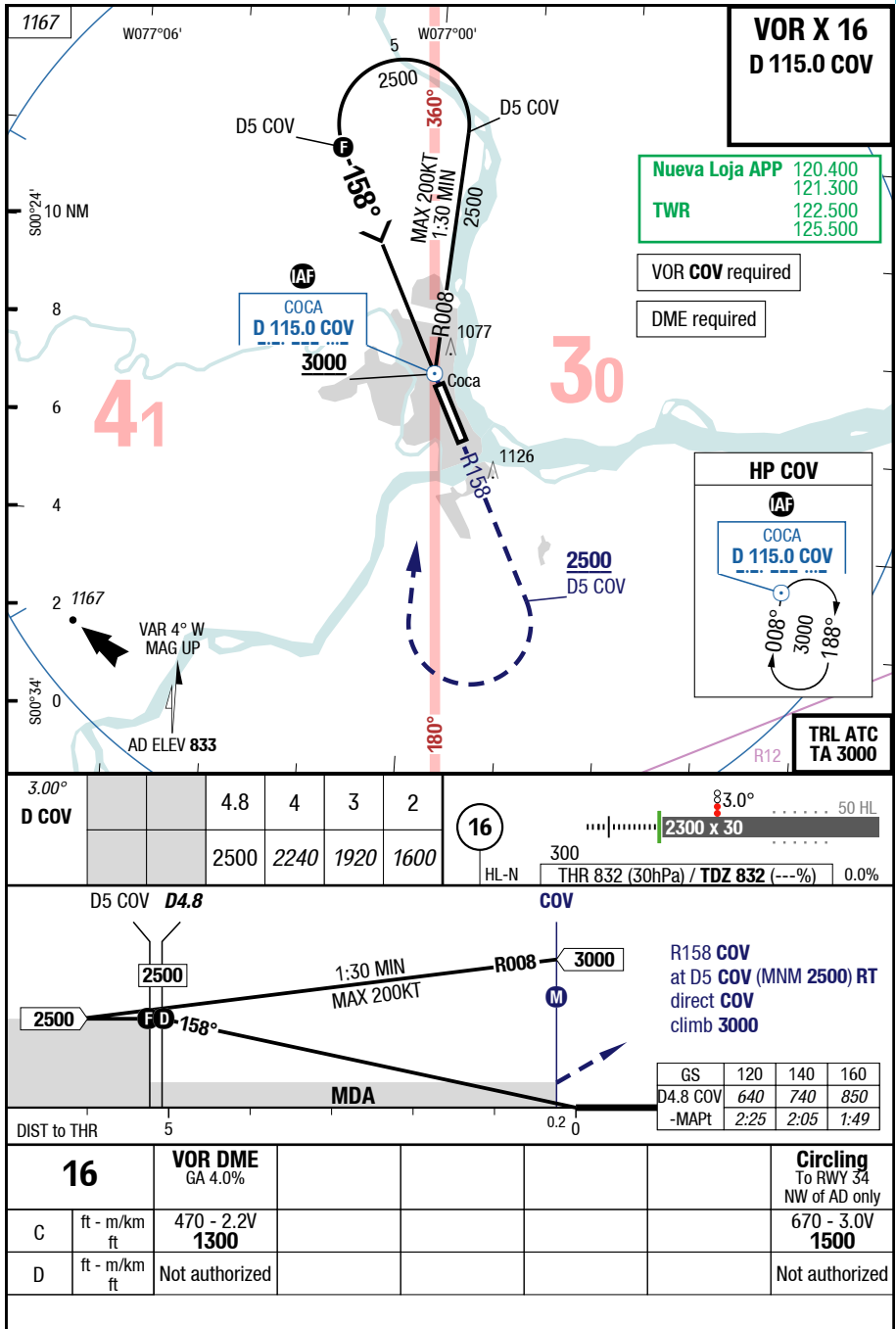
7-50

VOR Y 16



Changes: new

13-OCT-2016

**OCC-SECO****7-60****VOR X 16**

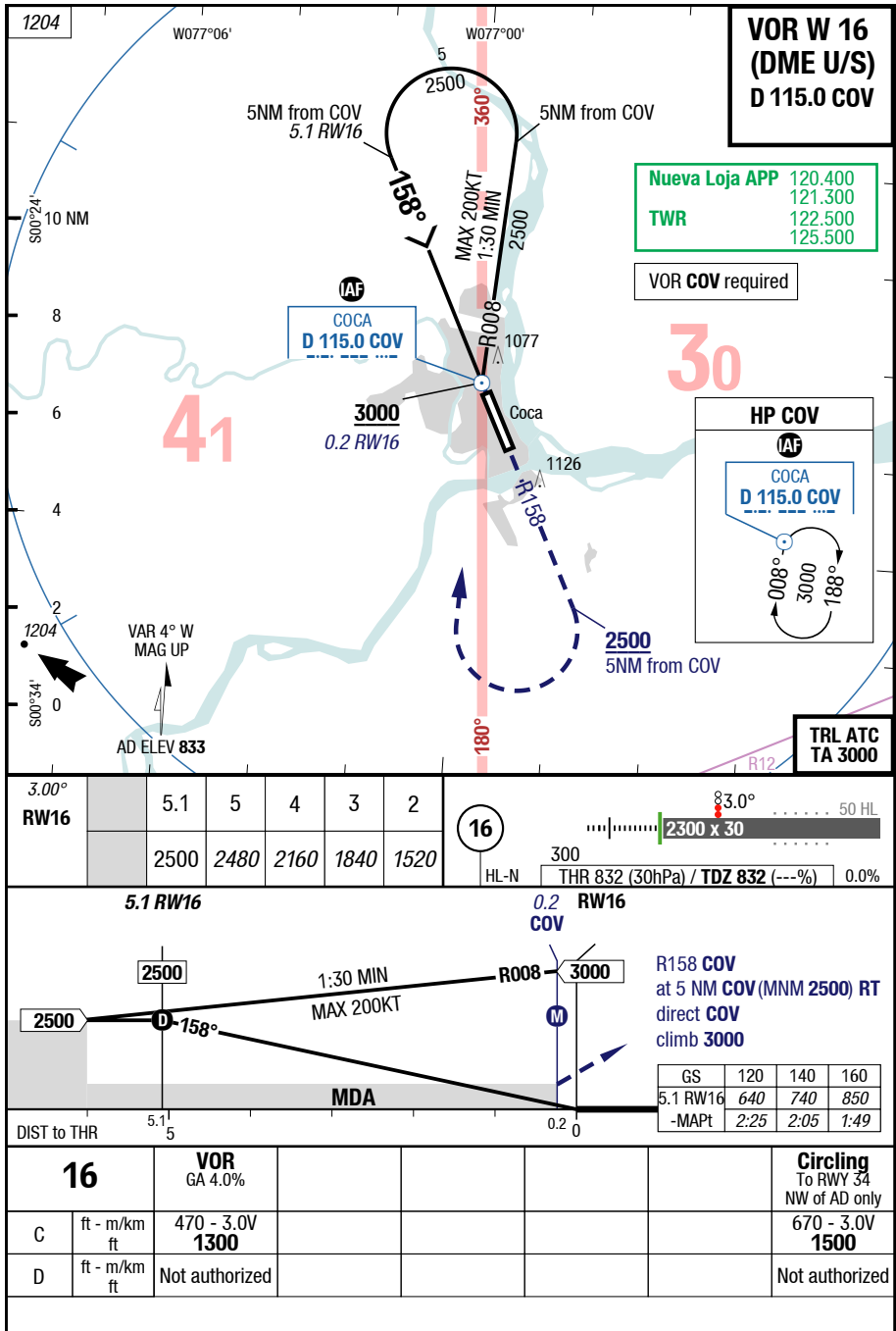
Changes: new

13-OCT-2016

OCC-SECO

7-70

VOR W 16 (DME U/S)



Changes: new

## NDB 16



3.00°  
D COV  
159°  
RWY 158°



|          |      |      |      |
|----------|------|------|------|
| GS       | 120  | 140  | 160  |
| D4.8 COV | 640  | 740  | 850  |
| -MAPt    | 2:30 | 2:09 | 1:52 |

|           |                 |                           |  |  |  |  |   |
|-----------|-----------------|---------------------------|--|--|--|--|---|
| <b>16</b> |                 | <b>NDB</b><br>GA 4.0%     |  |  |  |  | <b>Circling</b><br>To RWY 34<br>NW of AD only |
| C         | ft - m/km<br>ft | 470 - 3.0V<br><b>1300</b> |  |  |  |  | 670 - 3.0V<br><b>1500</b>                     |
| D         | ft - m/km<br>ft | Not authorized            |  |  |  |  | Not authorized                                |