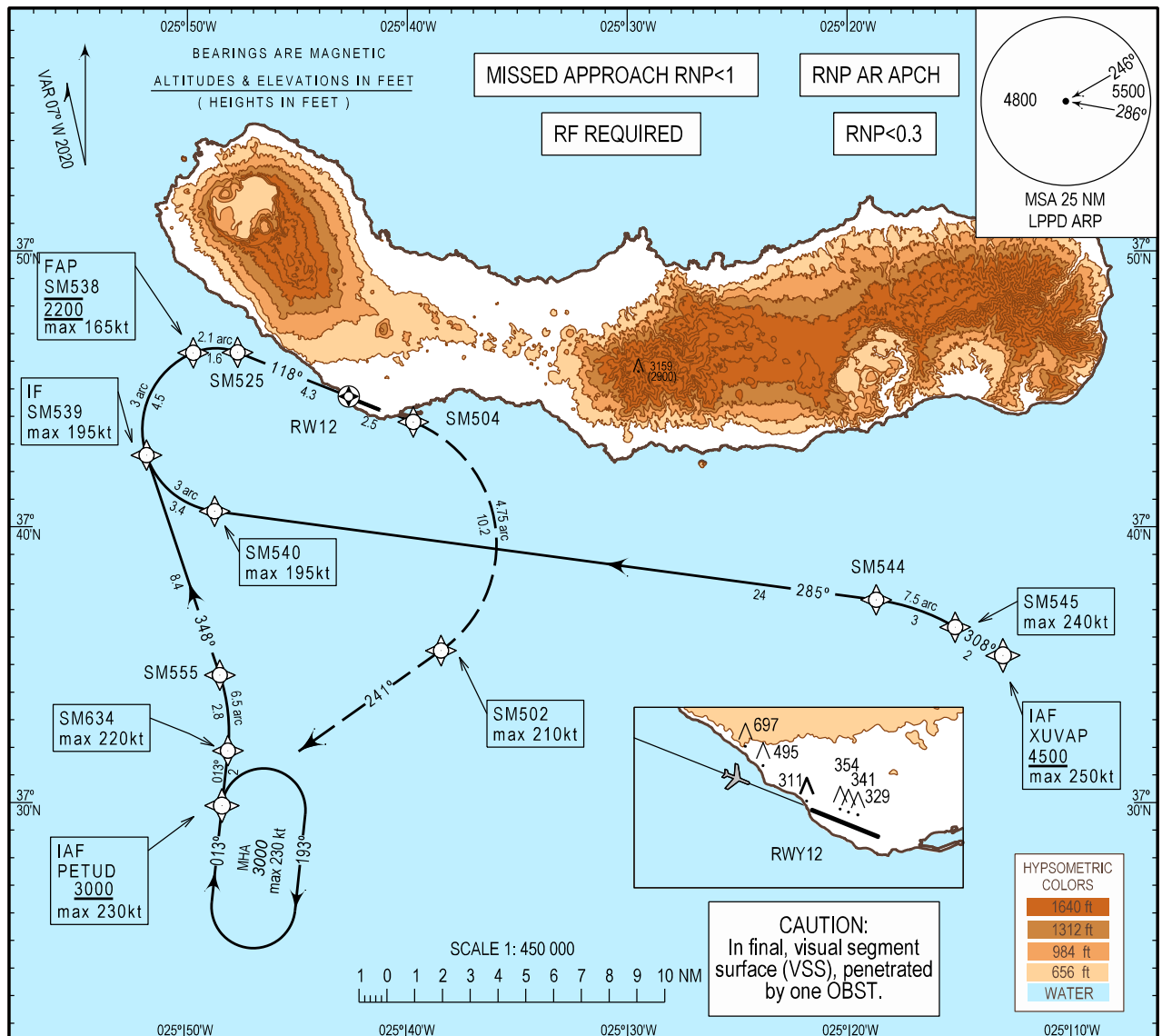


INSTRUMENT  
APPROACH  
CHART - ICAOAD ELEV 259 ft  
HEIGHTS RELATED  
THR RWY 12 - ELEV 259 ftATIS 123.900  
APP 119.400  
TWR 118.300

PONTA DELGADA, João Paulo II (LPPD)

RNP X RWY12 (AR)



**MISSED APPROACH**  
Climb to 3000 ft via SM504-SM502 to PETUD.  
At PETUD hold or start a new approach to  
RWY12 via PETUD or follow ATC instructions.

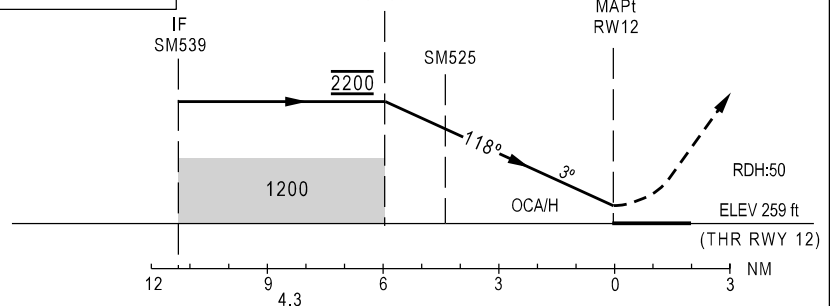
Note: RNP 0.3 from SM504 until PETUD

RCF: Squawk 7600. Proceed as above.  
On PETUD make one complete holding  
pattern at 3000 ft and then proceed to perform  
a new approach via PETUD to RWY12.

BARO-VNAV MINIMUM  
TEMPERATURE : +3.0°C

FAP  
SM538

TRANSITION  
ALTITUDE 6000 ft



|           | CAT A    |     | CAT B    |     | CAT C    |     | CAT D    |     |
|-----------|----------|-----|----------|-----|----------|-----|----------|-----|
|           | DA(H)    | OCH | DA(H)    | OCH | DA(H)    | OCH | DA(H)    | OCH |
| ① RNP 0.3 | 830(571) | 567 | 840(581) | 580 | 850(591) | 588 | 860(601) | 598 |
| ② RNP 0.2 | 630(371) | 366 | 640(381) | 378 | 650(381) | 386 | 660(401) | 396 |
| ③ RNP 0.1 | 560(301) | 240 | 560(301) | 257 | 560(301) | 265 | 560(301) | 275 |

- ① RNP 0.3 is required until SM504
- ② RNP 0.2 is required until SM504
- ③ RNP 0.1 is required until SM504

PETUD RNAV HLDG track correction.

| Instrument Approach Procedure Coding Table |          |      |         |                           |                                   |         |                   |                     |                           |                     |          |       |                 |                             |         |
|--------------------------------------------|----------|------|---------|---------------------------|-----------------------------------|---------|-------------------|---------------------|---------------------------|---------------------|----------|-------|-----------------|-----------------------------|---------|
| LPPD RNP X RWY12 (AR)                      |          |      |         |                           |                                   |         |                   |                     |                           |                     |          |       |                 |                             |         |
| Path Terminator                            | Waypoint |      |         |                           | Course/<br>Track<br>MAG<br>(True) | Dist NM | Turn<br>Direction | ARC Centre Waypoint |                           | ARC<br>Radius<br>NM | Altitude | Speed | RNP Value<br>NM | Navigation<br>Specification | Remarks |
|                                            | Ident    | Type | Flyover | Coordinates               |                                   |         |                   | Identifier          | Coordinates               |                     |          |       |                 |                             |         |
| IF                                         | XUVAP    | IAF  |         | 373521.17N<br>0251300.95W |                                   |         |                   |                     |                           |                     | +4500FT  | 250KT | 0.3             | RNP AR APCH                 |         |
| TF                                         | SM545    |      |         | 373623.03N<br>0251510.39W | 308<br>(301.0)                    | 2.00    |                   |                     |                           |                     |          | 240KT | 0.3             | RNP AR APCH                 |         |
| RF                                         | SM544    |      |         | 373723.01N<br>0251844.60W |                                   | 3.03    | L                 | SMC21               | 372956.65N<br>0252001.45W | 7.50                |          |       | 0.3             | RNP AR APCH                 |         |
| TF                                         | SM540    |      |         | 374035.19N<br>0254842.12W | 285<br>(277.8)                    | 24.01   | L                 |                     |                           |                     |          | 195KT | 0.3             | RNP AR APCH                 |         |
| RF                                         | SM539    | IF   |         | 374236.72N<br>0255147.63W |                                   | 3.35    | R                 | SMC04               | 374333.86N<br>0254812.48W | 3.00                |          |       | 0.3             | RNP AR APCH                 |         |
| IF                                         | PETUD    | IAF  |         | 372954.83N<br>0254819.91W |                                   |         |                   |                     |                           |                     | +3000FT  | 230KT | 0.3             | RNP AR APCH                 |         |
| TF                                         | SM634    |      |         | 373154.29N<br>0254804.13W | 013<br>(006.0)                    | 2.00    |                   |                     |                           |                     |          | 220KT | 0.3             | RNP AR APCH                 |         |
| RF                                         | SM555    |      |         | 373438.78N<br>0254826.70W |                                   | 2.78    | L                 | SMC18               | 373234.84N<br>0255611.82W | 6.50                |          |       | 0.3             | RNP AR APCH                 |         |
| TF                                         | SM539    | IF   |         | 374236.72N<br>0255147.63W | 348<br>(341.5)                    | 8.39    | L                 |                     |                           |                     |          | 195KT | 0.3             | RNP AR APCH                 |         |
| RF                                         | SM538    | FAP  |         | 374619.65N<br>0254941.43W |                                   | 4.47    | R                 | SMC04               | 374333.86N<br>0254812.48W | 3.00                | @2200FT  | 165KT | 0.3/0.2/0.1     | RNP AR APCH                 |         |
| RF                                         | SM525    |      |         | 374620.90N<br>0254740.73W |                                   | 1.64    | R                 | SMC17               | 374423.60N<br>0254839.15W | 2.10                |          | -     | 0.3/0.2/0.1     | RNP AR APCH                 |         |
| TF                                         | RW12     | MAPT | Y       | 374445.80N<br>0254238.24W | 118<br>(111.6)                    | 4.30    |                   |                     |                           |                     |          | -     | 0.3/0.2/0.1     | RNP AR APCH                 |         |
| TF                                         | SM504    |      |         | 374350.41N<br>0253942.48W | 118<br>(111.6)                    | 2.50    |                   |                     |                           |                     |          | -     | 0.3/0.2/0.1     | RNP AR APCH                 |         |
| RF                                         | SM502    |      |         | 373533.08N<br>0253826.32W |                                   | 10.18   | R                 | SMC06               | 373925.20N<br>0254154.95W | 4.75                |          | 210KT | 0.3             | RNP AR APCH                 |         |
| TF                                         | PETUD    |      |         | 372954.83N<br>0254819.91W | 241<br>(234.5)                    | 9.68    |                   |                     |                           |                     | +3000FT  | 230KT | 0.3             | RNP AR APCH                 |         |
| HM                                         | PETUD    |      |         | 372954.83N<br>0254819.91W |                                   |         | R                 |                     |                           |                     | +3000FT  | 230KT | NA              | RNP AR APCH                 |         |