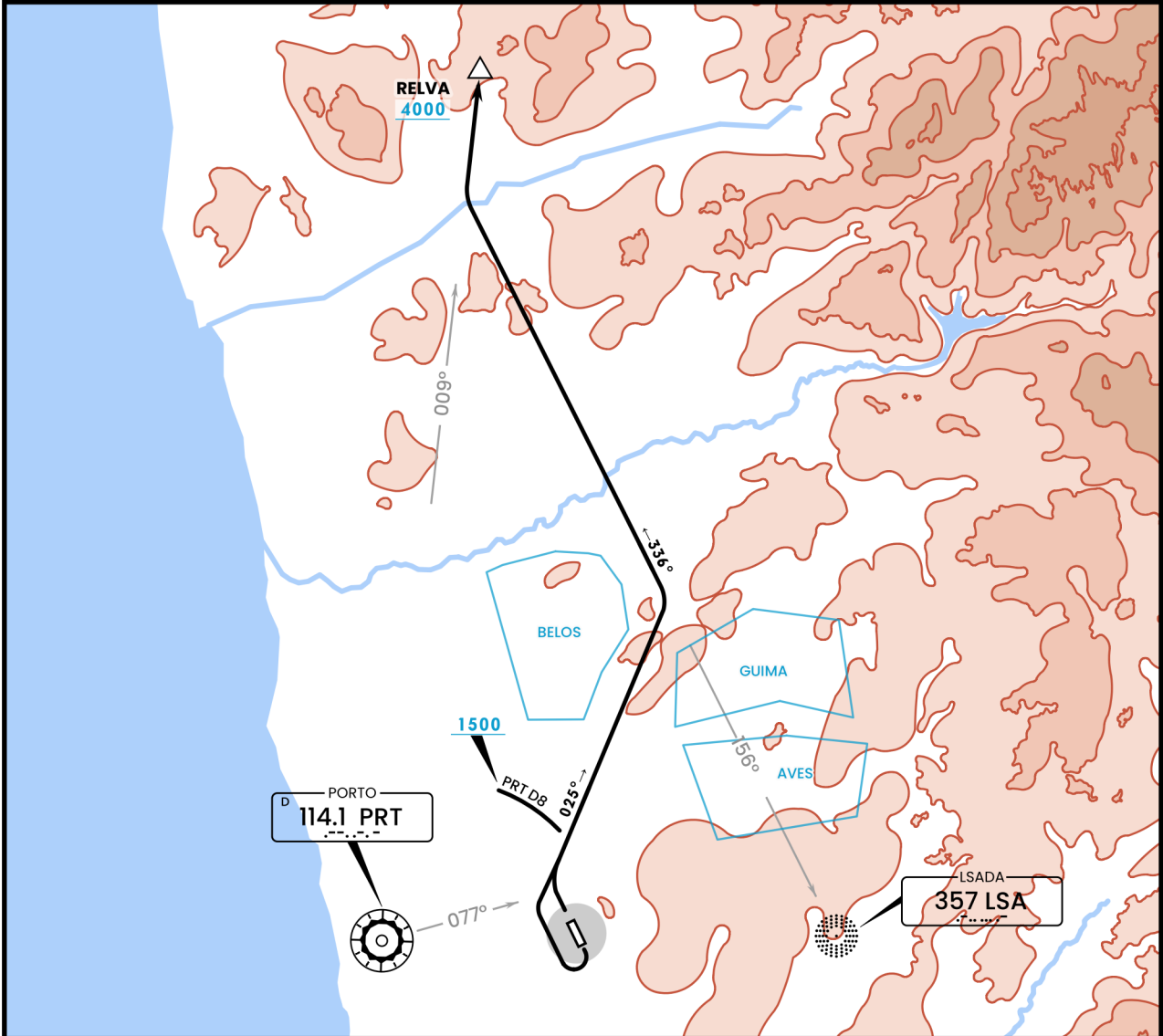


| | | |
|----------------------------------|------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| PORTO Approach 120.910 | Apt Elev 773 | Trans alt: 4000 |
| | | GPS, VOR/DME required |
| | | 1. When clear of traffic pattern, contact PORTO Approach. 2. Caution with traffic from opposite direction leaving training areas or BRAGA ATZ. 3. Monitor 122.650 for any further coordination between EAN aircraft. |

RELVA2V
DEPARTURE (RWY 16/34)



| | | | | | | | | | | | | | | | | | | | | | | |
|----------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|-----|-----|-----|--|--|--------------|----|----|----|-----|-----|-----|----------------|-----|-----|-----|-----|-----|-----|
| These SIDs require minimum climb gradients of: 3.5% (216 FT/NM) until D16 PRT | | <table><tr><td>Gnd speed-KT</td><td>75</td><td>85</td><td>90</td><td>100</td><td>120</td><td>150</td></tr><tr><td>3.5% V/V (fpm)</td><td>263</td><td>298</td><td>315</td><td>350</td><td>420</td><td>525</td></tr></table> | | | | | | | Gnd speed-KT | 75 | 85 | 90 | 100 | 120 | 150 | 3.5% V/V (fpm) | 263 | 298 | 315 | 350 | 420 | 525 |
| Gnd speed-KT | 75 | 85 | 90 | 100 | 120 | 150 | | | | | | | | | | | | | | | | |
| 3.5% V/V (fpm) | 263 | 298 | 315 | 350 | 420 | 525 | | | | | | | | | | | | | | | | |
| Turns before DER are not permitted. | | | | | | | | | | | | | | | | | | | | | | |
| INITIAL CLIMB | | | | | | | | | | | | | | | | | | | | | | |
| 16 | Climb on runway track to 1000 turn RIGHT on 337° track climbing to 1500, when passing PRT R077 turn RIGHT on 025° track. | | | | | | | | | | | | | | | | | | | | | |
| 34 | Climb on runway track to 1500, when passing PRT R077 turn RIGHT on 025° track. | | | | | | | | | | | | | | | | | | | | | |
| SID | ROUTING | | | | | | | | | | | | | | | | | | | | | |
| RELVA2V | Intercept 336° bearing from LSADA until PRT R009, proceed on PRT R009 until RELVA (D35 PRT R009). | | | | | | | | | | | | | | | | | | | | | |
| FOR TRAINING IN VMC ONLY | | | | | | | | | | | | | | | | | | | | | | |

PANS OPS