NDB-P RWY 15

NDB CIA	APCH CRS	Rwy Idg / TDZE / Arpt Elev
412	162°	7242 / 384 / 427

[USN] AL-1693 (IT)

CIAMPINO (LIRA)

▼ ** Circling not authorized E of Rwy 15-33.

(J)

*MISSED APPROACH: (a) As soon as possible turn right (Max 185 KIAS) on tr 214° to PRA NDB, cross OST R-110/110° at 2000, PRA at 3000. In case of PRA failure, as soon as possible turn right (Max 185 KIAS) on tr 214° to RATIR, cross OST R-110/110° at 2000, RATIR at 3000, holding on R-128/12 DME, inbound tr 308°, holding contained within OST 15 DME.
(b) Max 185 KIAS during turn. As soon as possible turn right on tr 342° on CMP VOR R-162 climbing to 3000. At CMP 17 DME (OST VOR R-074) (to be reached at 3000 steady), turn right inbound to URB NDB. This missed approach shall be used when Rwy 33 is in use or at ATC discretion.

ROMA ARRIVAL	CIAMPINO TOWER	GND CON
119.2	120.5 257.8	121.75

* CAUTION: Missed Approach Minimum Climb Rate to 3000.

Knots	60	120	180	240
V/V(fpm)	220	440	660	880

ATC Minimum Climb Rate

Max holding 210 KIAS

Min holding alt 3000 (6000 in turb cond)

214°

034°

162°

Start descent leaving URB eastbound or established on tr 162°

CAMPAGNANO 111.4 CMP Chan 51

IAF URBE 285 URB

837

R-162

CIAMPINO 412 CIA

CAUTION: The dead reckoning course intercepts the extended intermediate course at a distance less than prescribed by U. S. standards from the beginning of the intermediate segment.

3996

WARNING: Landing for Rwy 33 during HN + or - 30 min is allowed for local based acft and subject to local CAA (DCA) authorization. PAPI mandatory: (a) during night hours. (b) visibility less than 5 km.

Rwy 15 traffic pattern right.

OSTIA 114.9 OST Chan 96 321

CMP 17

R-074

CAUTION: Final apch crs intersects the extended rwy cntrln 1.1 NM from thld.

659

426

541

702

(b)

590

515

480

(a)

R-128

R-110

3330

2133

1037

MSA CIA 25 NM

5300

8000

2600

6500

200°

110°

280°

020°

PRATICA DI MARE 339 PRA

RATIR OST 12

128°

308°

10 NM

OST 15

Max holding alt 6000 Min holding alt 4000 Max holding 210 KIAS

ELEV 427

162° from CIA NDB

TDZE 384

7242 x 154

430

HIRL Rwy 15-33

TDZL/CL Rwy 15

33

URB NDB

TA 6000

3000

tr 214°

PRA

3000

162°

CIA NDB

1500

2.5 NM

CATEGORY	A	B	C	D
S-NDB 15	NOT AUTHORIZED			
CIRCLING**	1100-2400m 673 (700-2400m)	1200-2400m 773 (800-2400m)	1700-4800m 1273 (1300-4800m)	1840-4800m 1413 (1500-4800m)

NDB to MAP 2.5 NM

Knots	60	90	120	150	180
Min:Sec	2:30	1:40	1:15	1:00	0:50

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