

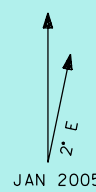
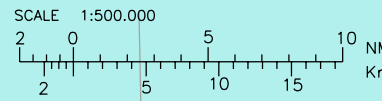
CHANGE: CHART MODIFIED

LINK ROUTE & STAR

PALERMO/ PUNTA RAISI

TRANSITION ALT 5000

BEARINGS TRACKS AND RADIAL ARE MAGNETIC
 ALTITUDES AND ELEVATIONS ARE IN FEET
 DISTANCES IN NAUTICAL MILES



JAN 2005

LEGEND

- LINK ROUTE
- STAR
- STAR ATC DISCRETION
- CTR
- Restricted Area

AIRSPACE CLASSIFICATION

SEE AIP ENR 1.4

MNM	SECT	ALT	VOR	FREQUENCIES		
5000				Roma	ACC	128.800
090	090	270		Palermo	APP	120.200
5500	090	7000				(118.650)
				Raisi	TWR	119.050

REMARKS:

(1) Levels up to FL 240 are usable subject to Trapani APP clearance. Due to traffic to/from Trapani/Birgi aerodrome, the lowest usable level is FL 100. FL 80 and FL 90 may be flown under specific ATC clearance only.

(2) PELEN - PRS STAR RESTRICTIONS: It is not usable during activation periods of LI R105 It may be used subject to ROMA ACC clearance.

(3) RNAV STAR usable only when radar service available

(4) IAS MAX 210 KT

DESCRIZIONE LINK ROUTES/STAR**GIANO 2A**

Procedere via GIANO – TR 143° (RDL 323 PRS VOR) – RONDI, quindi virare a sinistra fino a stabilizzarsi su ARC 22NM PRS DME fino al punto CJ363, quindi virare a destra per il punto KOLOR.

MEL/MEA: GIANO – RONDI: FL 70; RONDI – ARC 22NM PRS DME – KOLOR: 5000 FT.

GIANO 2B

Procedere via GIANO – TR 143° (RDL 323 PRS VOR) – RONDI – SALAP – PRS VOR/DME.

MEL/MEA: GIANO – RONDI: FL 70; RONDI – SALAP – PRS VOR/DME: 5000 FT.

GIANO 2D

Procedere via GIANO – TR 143° (RDL 323 PRS VOR) – RONDI, quindi virare a sinistra fino a stabilizzarsi su ARC 22NM PRS DME fino al punto DEMAV, quindi virare a destra (IAS MAX 210 kt durante la virata) per il punto BADUK, quindi LAVRU.

MEL/MEA: GIANO – RONDI: FL 70; RONDI – ARC 22NM PRS DME – DEMAV – BADUK – LAVRU: 4000 FT.

LURON 2A

Procedere via LURON – TR 175° (RDL/QDR 355 PAL VOR/NDB) – FIZZY, quindi virare a sinistra su TR 145° per il punto KOLOR.

MEL/MEA: LURON – FIZZY: FL 80; FIZZY – KOLOR: 5000 FT.

LURON 2B

Procedere via LURON – TR 175° (RDL/QDR 355 PAL VOR/NDB) – FIZZY, quindi virare a destra su TR 184° (RDL 004 PRS VOR) per PRS VOR/DME.

MEL/MEA: LURON – FIZZY: FL 80; FIZZY – PRS VOR/DME: 5000 FT.

LURON 2D

Procedere via LURON – TR 175° (RDL/QDR 355 PAL VOR/NDB) – FIZZY, quindi virare a sinistra fino a stabilizzarsi su ARC 22NM PRS DME fino al punto DEMAV, quindi virare a destra (IAS MAX 210 kt durante la virata) per il punto BADUK, quindi LAVRU.

MEL/MEA: LURON – FIZZY: FL 80; FIZZY – ARC 22NM PRS DME – DEMAV – BADUK – LAVRU: 4000 FT.

ROSAS 2A

Procedere via ROSAS – TR 197° (RDL/QDR 017 PAL VOR/NDB) – SPUMA, quindi virare a destra su TR 229° per il punto MELKI, quindi virare a sinistra su TR 203° (RDL 023 PRS VOR) per il punto KOLOR.

MEL/MEA: ROSAS – SPUMA: FL 80; SPUMA – MELKI – KOLOR: 5000 FT.

ROSAS 2B

Procedere via ROSAS – TR 197° (RDL/QDR 017 PAL VOR/NDB) – SPUMA – SIDRO, quindi virare a destra su TR 215° (RDL 035 PRS VOR) per PRS VOR/DME.

MEL/MEA: ROSAS – SPUMA: FL 80; SPUMA – SIDRO – PRS VOR/DME: 5000 FT.

PELEN 2B (A discrezione ATC)

Procedere via PELEN – TR 260° (RDL 080 PRS VOR) – CJ369 – CJ371 – PRS VOR/DME.

MEL/MEA: PELEN – CJ369: FL 150; CJ369 – CJ371: FL 90; CJ371 – PRS VOR/DME: 5000 FT.

PAL 2B

Procedere via PAL VOR/NDB – TR 329° (RDL/QDR 329 PAL VOR/NDB o RDL 149 PRS VOR) – PRS VOR/DME.

MEA: PAL VOR/NDB – PRS VOR/DME: 5000 FT.

PAL 2C

Procedere via PAL VOR/NDB – TR 339° (RDL/QDR 339 PAL VOR/NDB o QDR 159° PRS L) – PRS L.

MEL: PAL VOR/NDB – PRS L: FL 80.

LINK/ROUTES/STAR DESCRIPTION**GIANO 2A**

Proceed via GIANO – TR 143° (RDL 323 PRS VOR) – RONDI, then turn left until joining ARC 22NM PRS DME until point CJ363, then turn right bound to point KOLOR.

GIANO 2B

Proceed via GIANO – TR 143° (RDL 323 PRS VOR) – RONDI – SALAP – PRS VOR/DME.

GIANO 2D

Proceed via GIANO – TR 143° (RDL 323 PRS VOR) – RONDI, then turn left until joining ARC 22NM PRS DME until point DEMAV, then turn right (IAS MAX 210 kt during turn) bound to point BADUK, then LAVRU.

LURON 2A

Proceed via LURON – TR 175° (RDL/QDR 355 PAL VOR/NDB) – FIZZY, then turn left on TR 145° bound to point KOLOR.

LURON 2B

Proceed via LURON – TR 175° (RDL/QDR 355 PAL VOR/NDB) – FIZZY, then turn right on TR 184° (RDL 004 PRS VOR) bound to PRS VOR/DME.

LURON 2D

Proceed via LURON – TR 175° (RDL/QDR 355 PAL VOR/NDB) – FIZZY, then turn left until joining ARC 22NM PRS DME until point DEMAV, then turn right (IAS MAX 210 kt during turn) bound to point BADUK, then LAVRU.

ROSAS 2A

Proceed via ROSAS – TR 197° (RDL/QDR 017 PAL VOR/NDB) – SPUMA, then turn right on TR 229° bound to MELKI, then turn left on TR 203° (RDL 023 PRS VOR) bound to KOLOR.

ROSAS 2B

Proceed via ROSAS – TR 197° (RDL/QDR 017 PAL VOR/NDB) – SPUMA – SIDRO, then turn right on TR 215° (RDL 035 PRS VOR) bound to PRS VOR/DME.

PELEN 2B (ATC discretion)

Proceed via PELEN – TR 260° (RDL 080 PRS VOR) – CJ369 – CJ371 – PRS VOR/DME.

PAL 2B

Proceed via PAL VOR/NDB – TR 329° (RDL/QDR 329 PAL VOR/NDB or RDL 149 PRS VOR) – PRS VOR/DME.

PAL 2C

Proceed via PAL VOR/NDB – TR 339° (RDL/QDR 339 PAL VOR/NDB or QDR 159° PRS L) – PRS L.

TRP 2B (A discrezione ATC)

Procedere via TRP VOR – TR 057° (RDL 057 TRP VOR o RDL 237 PRS VOR) – CJ367 – PRS VOR/DME.

MEL/MEA: TRP VOR – CJ367: FL 100; CJ367 – PRS VOR/DME: 5000 FT.

TRP 2C (A discrezione ATC)

Procedere via TRP NDB – TR 059° (QDR 059° TRP NDB o RDL 239 PRS VOR) – CJ368 – PRS VOR/DME.

MEL/MEA: TRP NDB – CJ368: FL 100; CJ368 – PRS VOR/DME: 5000 FT.

KAPIL 2B (A discrezione ATC)

Procedere via KAPIL – TR 102° (RDL 282 PRS VOR) – CJ364 – PRS VOR/DME.

MEL/MEA: KAPIL – CJ364: FL 100; CJ364 – PRS VOR/DME: 5000 FT.

KAPIL 3C (Link Route)

Procedere via KAPIL – TR 110° (RDL/QDR 290 PAL VOR/NDB) – CJ366 – PAL VOR/NDB.

MEL: KAPIL – CJ366: FL 100; CJ366 – PAL VOR/NDB: FL 80.

ROSAS 2F

ROSAS - TR 197° (RDL/QDR 017 PAL VOR/NDB) - SPUMA, RDL 017/28.5 NM PAL VOR/DME, quindi virare a sinistra fino a stabilizzarsi su ARC 22 NM PRS DME fino al punto DEMAV, quindi virare a destra (IAS MAX 210 kt durante la virata) per il punto BADUK, quindi LAVRU.

MEL/MEA: ROSAS - SPUMA: FL80; SPUMA - RDL 017/28.5 NM PAL VOR/DME: 5000FT; RDL 017/24 NM PAL VOR/DME-LAVRU: 4000FT.

TRP 2B (ATC discretion)

Proceed via TRP VOR – TR 057° (RDL 057 TRP VOR or RDL 237 PRS VOR) – CJ367 – PRS VOR/DME.

TRP 2C (ATC discretion)

Proceed via TRP NDB TR 059° (QDR 059° TRP NDB or RDL 239 PRS VOR) – CJ368 – PRS VOR/DME.

KAPIL 2B (ATC discretion)

Proceed via KAPIL – TR 102° (RDL 282 PRS VOR) – CJ364 – PRS VOR/DME.

KAPIL 3C (Link Route)

Proceed via KAPIL – TR 110° (RDL/QDR 290 PAL VOR/NDB) – CJ366 – PAL VOR/NDB.

ROSAS 2F

ROSAS - TR 197° (RDL/QDR 017 PAL VOR/NDB) - SPUMA, RDL 017/28.5 NM PAL VOR/DME, then turn left until joining ARC 22 NM PRS DME until DEMAV, then turn right (IAS MAX 210 kt during turn) bound to BADUK, then LAVRU.

ROSAS 1D (ATC DISCRETION)

ROSAS – SPUMA – CJ361 – LAVRU

MEL/MEA: ROSAS – SPUMA: FL 80; SPUMA – LAVRU: 4000FT

Path Terminator	Waypoint Name	Fly Over	Track °Mag	Turn Direction	Altitude Constraint	Speed Limit	Recommended Navaid	Bearing/Range to Navaid	Navigation Performance
IF	ROSAS	-	-	-	-	-	-	-	B-RNAV (1)
TF	SPUMA	-	197°	L	+FL80	-	-	-	B-RNAV (1)
TF	CJ361	-	175°	R	+4000	210KT	-	-	B-RNAV (1)
HM	LAVRU	Y	245°	R	+4000	185KT	PRS VORDME RAI LOCDME	RDL 065/D14 065°/D12 RAI LOCDME	Conventional

(1) P-RNAV Recommended

Waypoint	Latitude	Longitude
DEMAV	N38222047	E013281287
LAVRU	N38154821	E013210891
BADUK	N38165891	E013244102
CJ361	N38195395	E013270850
CJ363	N38311095	E013134712
CJ364	N38134231	E012473363
CJ366	N38062602	E012563023
CJ367	N38050560	E012535955
CJ368	N38052910	E012534219
CJ369	N38155639	E013511227
CJ371	N38133300	E013310731