

## JOSEF 5A, ORION 5A, 5B DEPARTURE

CATANIA, SICILY, ITALY

ATIS  
138.175 387.625  
GND CON  
121.95 279.175  
SIGONELLA TOWER  
118.05 337.6  
CATANIA APP CON  
119.25 340.1

[USN] SHL-2701 (ITAF)

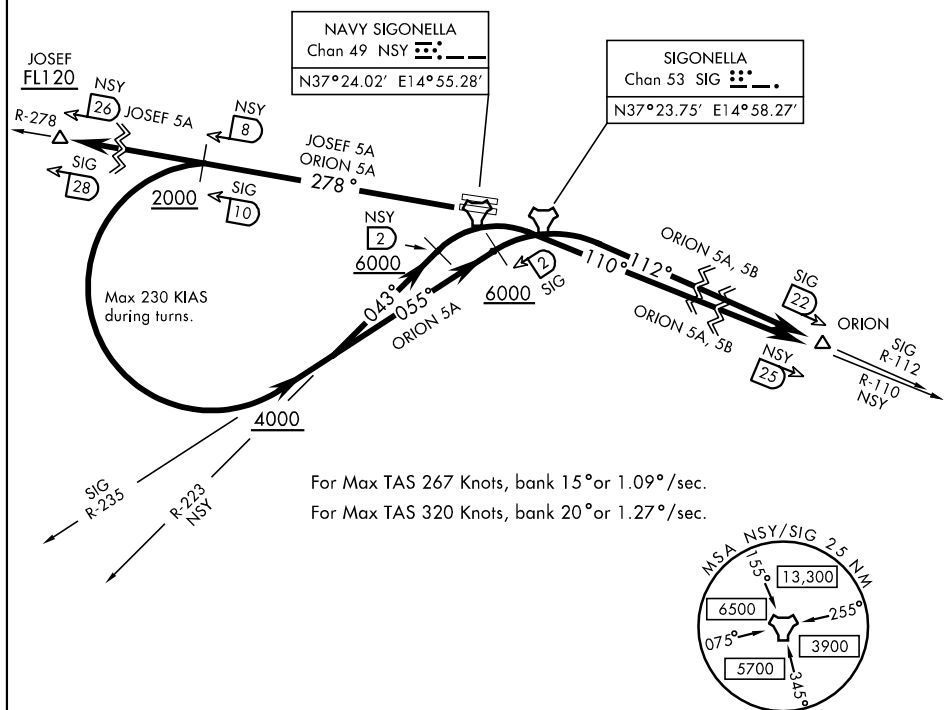
Rwy	Knots	60	120	180	240	300	360
* 28L (a)	V/V(fpm)	300	600	900	1200	1500	1800
† 28L (b)	V/V(fpm)	500	1000	1500	2000	2500	3000

\* Minimum Climb Rate. Controlling Obstacle not obvious.

† ATC Climb Rate

(a) to 7000

(b) to FL120



EMERG SAFE ALT 100 NM 13,300

TA 7000

## DEPARTURE ROUTE DESCRIPTION

JOSEF 5A, TAKE-OFF RWY 28L: After take-off proceed on SIG R-278/NSY R-278 (track  $278^{\circ}$ ) to JOSEF. Cross JOSEF at or above FL120. Climb as cleared by ATC.

ORION 5A, TAKE-OFF RWY 28L: After take-off proceed on SIG R-278/NSY R-278 (track  $278^{\circ}$ ). Crossing 2000, not further than SIG 10 DME/NSY 8 DME, turn left and complete turn at or above 4000 to join SIG R-235/NSY R-223. On SIG R-235, NSY R-223 cross SIG 2 DME /NSY 2 DME at or above 6000, turn right to join SIG R-112/NSY R-110 to ORION. Climb as cleared by ATC.

ORION 5B, TAKE-OFF RWY 10R: After take-off join SIG R-112/NSY R-110 to ORION. Climb as cleared by ATC.

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SIGONELLA (LICZ)

Effective 3 AUG 2006 - 31 AUG 2006