STANDARD INSTRUMENT ARRIVAL (STAR) MEPIL THREE ARRIVAL (RNAV) SYDNEY/KINGSFORD SMITH, NSW (YSSY)

12 JUN 2025

12 30N 2023 CI DILE 1/RINGGI GRE SIII III, NOW (186
ATIS 118.55 APP 124.4 DIRECTOR 125.3 RWY 16R/34L, 07/25 120.5 RWY 16R/34L 124.7 RWY 16L/34R 124.7 W OF RWY 16R/34L 126.5 Bearings are Magnetic Elevations in FEET AM
NOT TO SCALE SPEED
MAX IAS 250KT BELOW 10,000ft
OLTIN ATC APCH SPEEDS NM FM TD SPEED K
10 185 -160 5 160 -150
YAKKA RNP 1
2 2700 (13)
MEPIL 8000
2400 (12)
β LANOL 2 κρ 7000
TY VECT (20) (20) (20) (20)
25 NW W84 2700 LANOL 25 NW W84 2700 2700 2700 2700 2700 2700 2700 2700
(YSSY) ARP TESAT
10 NM MSA 2100
TRANSITIONS:

SANAD:

From SANAD to MEPIL
Track 174° to OLTIN

• Turn LEFT track 170° to YAKKA

Track 170° to MEPIL

Cross MEPIL AT or ABV 8000ft Then follow ARRIVAL instructions

ARRIVAL: From MEPIL MEPIL THREE

• Track 170° to LANOL

Cross LANOL AT or BLW 7000ft

• Track 171° to TESAT

EXPECT radar vectors to final approach course after LANOL

COMMUNICATIONS FAILURE: PROCEDURE IN IMC IF ABLE CTC SY APP +61 2 9556 6515

- Squawk 7600, comply with vertical navigation requirements, but not below MSA.
- Track via the latest STAR clearance to the nominated runway, then fly the most suitable approach in accordance with ERSA EMERG Section 1.5.



