

USE QNH

RNP RWY 16R

12 JUN 2025

SYDNEY/KINGSFORD SMITH, NSW (YSSY)

ATIS 118.55

APP N 124.4
S 128.3

DIRECTOR E 125.3
W 126.1

TWR 120.5

SMC E OF RWY 16R/34L 121.7
W OF RWY 16R/34L 126.5

RNP APCH
LNAA/VNAV RQMNTS:
• YSSY QNH RQ
• YSSY TEMP RQ
• PROC TEMP RANGE
0°C to +61°C

Holding as directed
by ATC

TR	TURN	TIME	MIN ALT	DME LMT

* NO CIRCLING

3 DME SY

OSY DME

ATC APCH SPEEDS

NM	FM	TD	SPEED KT
URDN			185 - 160
SYDNF			160 - 150

AD ELEV 21

Bearings are Magnetic
Elevations in FEET AMSL

NM TO NEXT WPT	4.1	4	3	2	1	SYDNF	5	4	3	2	1.5	1	SYDNM
ALT (3° APCH PATH)	3000	2980	2660	2340	2020	1700	1650	1330	1010	690	520	370	

MISSED APPROACH:
 TRACK 155°
 AT 600ft TURN RIGHT
 TRACK DCT TO SYDNH
 THEN TRACK 170°
 CLIMB TO 3000ft OF
 AS DIRECTED BY ATIS

NM TO SYDNM

11.2 5.2 3 0 5.5

IAF URDEN FAF SYDNF MAPt SYDNM MAHF SYDNH

3000 1700 1000 600

3° 155° 155° 1010 170°

MDA MAPt

TCH 50ft
THR 16R ELEV 7

NOTES

CATEGORY	A	B	C	D
LNAV/VNAV		370	(363-1.2)	
LNAV		520	(513-2.1)	
CIRCLING *	710	(689-2.4)	1000	(979-4.0)
ALTERNATE		(1189-4.4)	(1479-6.0)	(1479-7.0)

1. MAX IAS:
URDEN : 185KT.
MAP TURN: 200KT.

* 2. NO CIRCLING
BEYOND 3 DME SY
EAST OF RWY 16R &
NORTH OF RWY 25.

Changes: ATIS FREQ REMOVED. Editorial.

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