

**STANDARD INSTRUMENT ARRIVAL (STAR)  
SOLUS THREE ALPHA ARRIVALS (RNAV)  
PERTH, WA (YPPH)**

5 SEP 2024

ATIS 113.7 123.8	APP 123.6	TWR 127.4	SMC E of RWY 03/21 122.2 W of RWY 03/21 121.7	Bearings are Magnetic Elevations in FEET AMSL
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NOT TO SCALE



**RNP1**

**SPEED  
MAX IAS 250KT  
BELOW 10,000ft**

ATC APCH SPEEDS		
NM	FM TD	SPEED KT
RWY 21/24	20NM	AT 230
RWY 03	BITUM	185 -160
RWY 06	LENNY	185 -160
RWY 21/24	10NM	185 -160

**PERTH**  
PH:..... VOR/DME 113.7

**MAX IAS  
185KT**

LENNY

**MAX IAS  
185KT**

BITUM

BIBRA

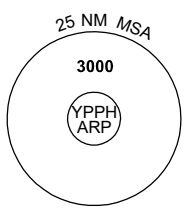
HARMN

**IAS RWY 06  
AT 230KT**

MOCUR

**IAS RWY 03  
AT 230KT**

SOLUS



10 NM MSA 2700

**ARRIVAL: SOLUS THREE**

**RWY 03 ALPHA:**

- From SOLUS, track 335° to MOCUR, **IAS AT 230KT** from MOCUR
- Turn LEFT, track 286° to HARMN,
- Turn RIGHT, track 015° to BITUM, for ILS, RNP Z or LOC RWY 03 APPROACH.
- MAX IAS 185KT from BITUM

**RWY 21 ALPHA:**

- From SOLUS, track 335° to MOCUR, Expect radar vectors for ILS, RNP or LOC RWY 21 APPROACH.

**RWY 06 ALPHA:**

- From SOLUS, track 335° to MOCUR,
- Turn LEFT, track 286° to HARMN, **IAS AT 230KT** from HARMN
- Turn RIGHT, track 310° to BIBRA,
- Turn RIGHT, track 355° to LENNY for RNP or VOR RWY 06 APPROACH.
- MAX IAS 185KT from LENNY

**RWY 24 ALPHA:**

- From SOLUS, track 335° to MOCUR, Expect radar vectors for ILS, RNP or LOC-RWY 24 APPROACH.

**COMMUNICATIONS FAILURE: PROCEDURE IN IMC**

- 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.

Changes: Editorial.

PPHSR10-180