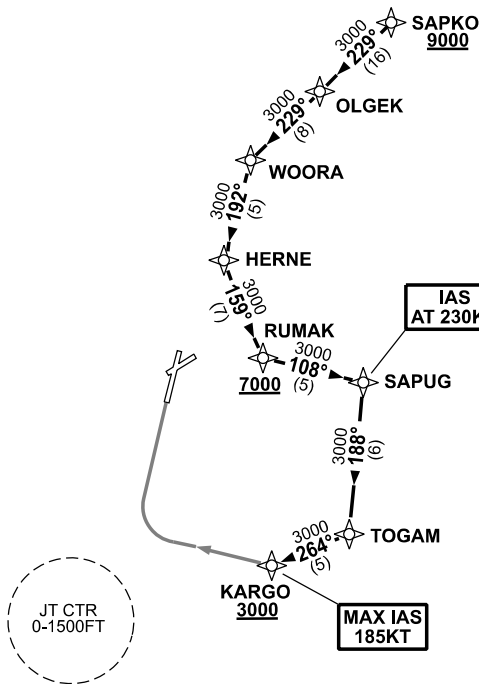


STANDARD INSTRUMENT ARRIVAL (STAR) SAPKO FOUR X-RAY ARRIVALS (NON-JET) (RNAV) PERTH, WA (YPPH)

09 JUL 2026

ATIS 113.7 123.8	APP 123.6 132.95	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



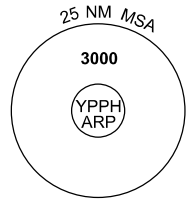
**SPEED
MAX IAS 250KT
BELOW 10,000ft**

RNP1

ATC APCH SPEEDS	
NM FM TD	SPEED KT
KARGO	185 -160

**IAS
AT 230KT**

**MAX IAS
185KT**



10 NM MSA 2700

SAPKO FOUR ARRIVALS

- Cross** SAPKO AT or ABV 9000ft
- From SAPKO track 229° to OLGEK
- Track 229° to WOORA
- Turn LEFT track 192° to HERNE
- Turn LEFT track 159° to RUMAK
- Cross** RUMAK AT or ABV 7000ft
- Turn LEFT track 108° to SAPUG
- IAS AT** 230KT from SAPUG
- Turn RIGHT track 188° to TOGAM
- Turn RIGHT track 264° to KARGO
- Cross** KARGO AT or ABV 3000ft
- MAX IAS** 185KT from KARGO

RWY 03 X-RAY: From KARGO, turn RIGHT, track via RNP X RWY 03 (AR).

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 ERSB EMERG Section 1.5.

Changes: FROM SUP H09/26.

PPHSR15-187