

STANDARD ARRIVAL CHART - INSTRUMENT (STAR)

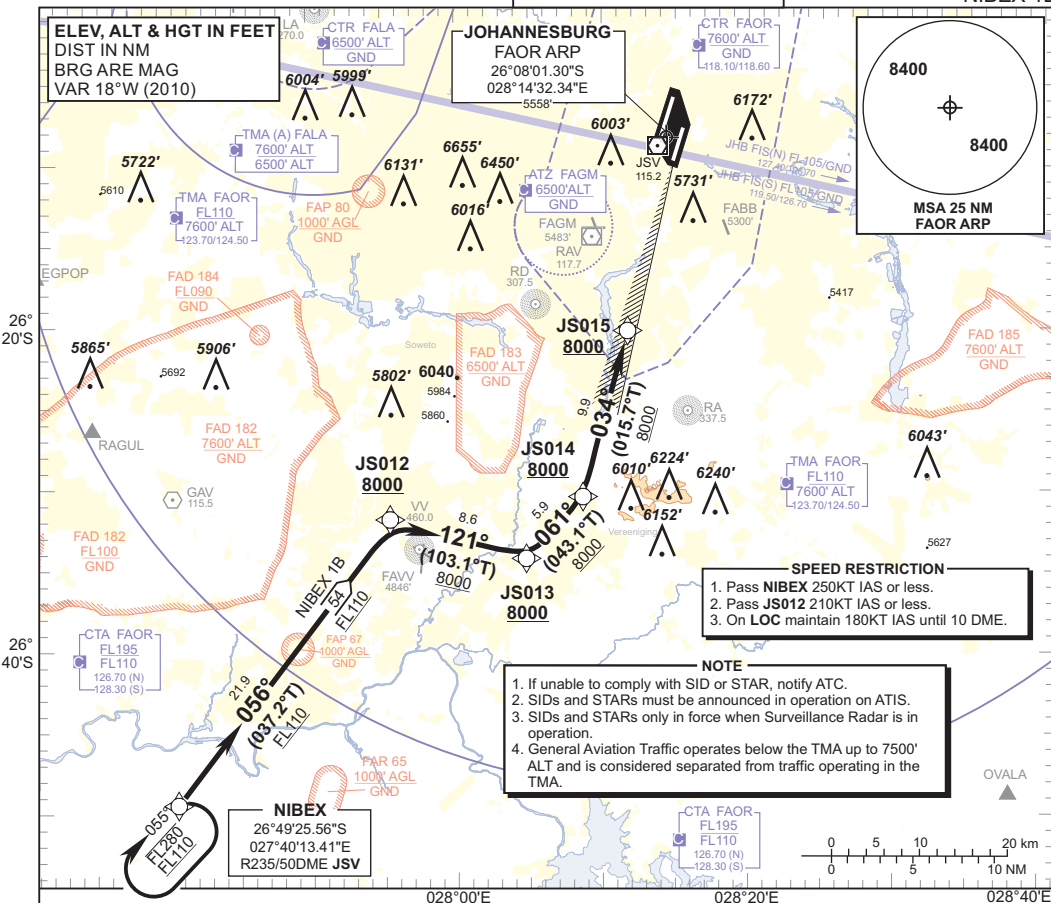
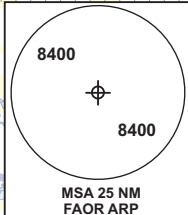
TRANSITION ALTITUDE
8000'
TRANSITION LEVEL
ATC

RADAR APP S 124.50 TWR E 118.60
E 124.50 W 118.10
W 123.70 ATIS 126.20
DIR 121.40 115.20
ACC N 126.70 SMC 121.90

JOHANNESBURG
(O.R. TAMBO INTERNATIONAL)
RNAV (GNSS) RWY 03R
NIBEX 1B

ELEV, ALT & HGT IN FEET
DIST IN NM
BRG ARE MAG
VAR 18°W (2010)

JOHANNESBURG
FAOR ARP
26°08'01.30"S
028°14'32.34"E
5558'



NIBEX 1B
RWY 03R

Leave NIBEX for JS012. At JS012 turn right to JS013. At JS013 turn left to JS014. At JS014 turn left proceeding to JS015 and intercept the ILS LOC RWY 03R.

COMMUNICATION FAILURE PROCEDURE (Squawk 7600)

Before NIBEX: Proceed to NIBEX and enter the NIBEX RNAV (GNSS) hold. Hold at last assigned level for minimum 5 MIN, then descend to FL130 in the hold or maintain last assigned level if below FL130. Leave NIBEX on the "After NIBEX" Communication Failure Procedure.

After NIBEX: Continue on the NIBEX 1B RNAV (GNSS) STAR to JS012. At JS012 descend to FL100, at JS013 descend to FL090, at JS014 adjust to 9000'ALT. At JS015 complete a straight-in ILS approach and land RWY 03R.

Note: Aircraft entering the TMA at FL110 and below are to enter the NIBEX RNAV (GNSS) hold at last assigned level and continue on the routing for the NIBEX 1B STAR.

Caution: Holding patterns below FL110 will be conducted partially outside controlled airspace.

In the event of a missed approach with the intention of diverting to an alternate aerodrome, proceed as follows:

To the North and North-West: Follow the routing for the VASUR 3A SID.
To the North-East: Follow the routing for the EGMEN 2A SID (Jet ACFT) or EXOBI 1A SID (Turboprop ACFT).
To the South-East: Follow the routing for the APDAK 3A SID.
To the South and South-East: Follow the routing for the RAGUL 3A SID.

CHANGE: SPEED RESTRICTION BLOCK

RNAV (GNSS) ARRIVAL FROM NIBEX TO FAOR RWY 03R					
FIX/WAYPOINT	LATITUDE	LONGITUDE	COURSE (°T)	DISTANCE (NM)	PATH TERMINATOR
NIBEX	26°49'25.56"S	027°40'13.41"E	037.2	21.9	IF
JS012	26°31'56.43"S	027°54'59.33"E	103.1	8.6	TF
JS013	26°33'53.41"S	028°04'18.43"E	043.1	5.9	TF
JS014	26°29'35.59"S	028°08'46.02"E	015.7	9.9	TF
JS015	26°20'01.62"S	028°11'44.54"E			

ENR HOLDING			
FACILITY	INBOUND HEADING/RADIAL	MAX FL	FACILITY
NIBEX 26°49'25.56"S 027°40'13.41"E R235/50 DME JSV	055°M/R235	FL280 FL110	Right hand racecourse pattern. 1 minute at or below FL140. 1 minute 30 seconds above FL140.

CHANGE: Location Indicator FAOR