



For Simulation Use Only
Not For Real Life

HEAZ/---

AERODROME CHART - ICAO

30° 05' 31" N
031° 21' 35" E ELEV 300 FT

ALMAZA TWR	134.1
ALMAZA GND	263.0
CAIRO TWR	118.1
CAIRO APP	119.05
CAIRO ATIS	122.6

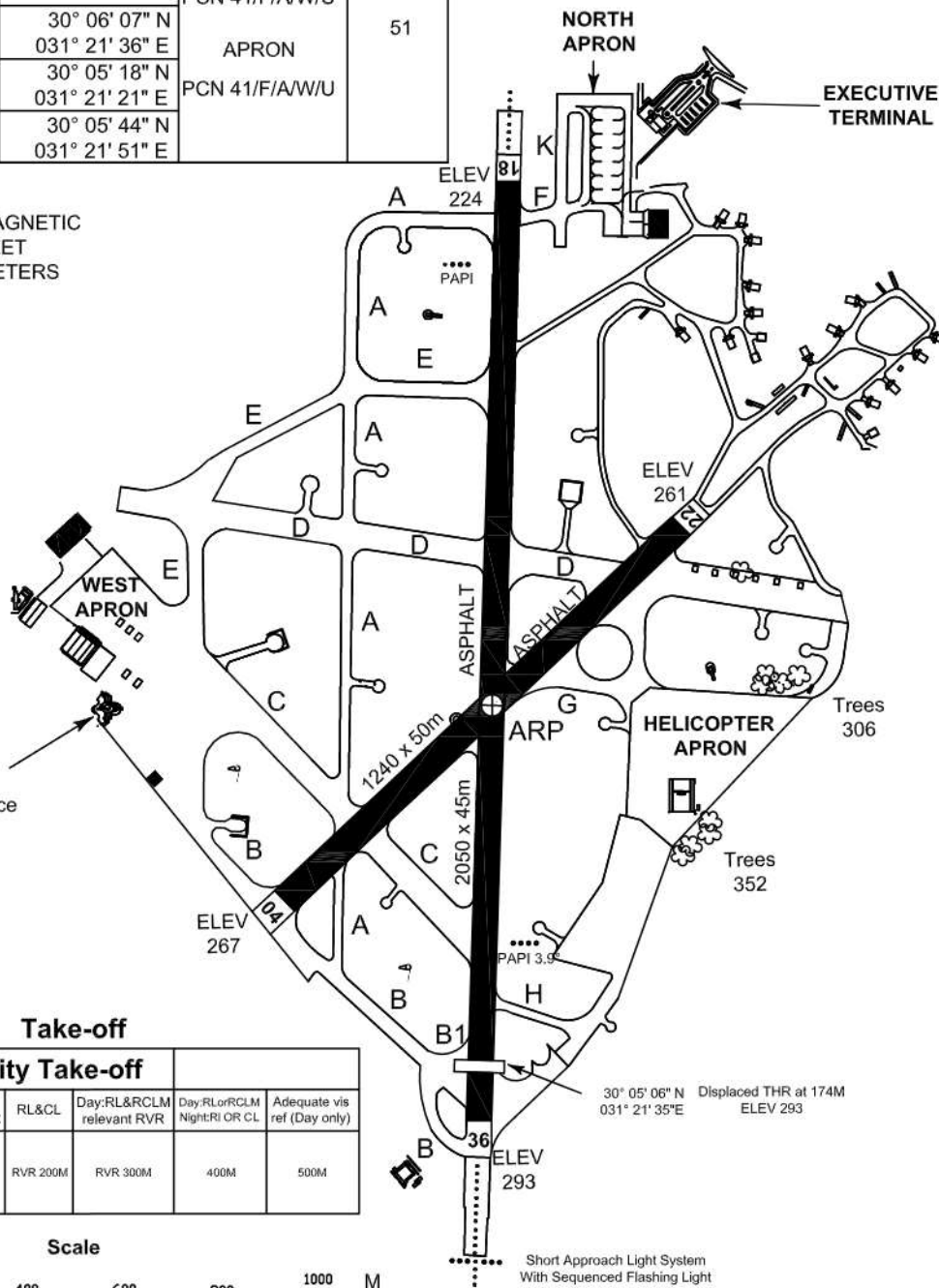
CAIRO / **ALMAZA**

RWY	DIRECTION MAG	THR	STRENGTH	GUND
36	356°	30° 05' 06" N 031° 21' 35" E	RWY&TWY	51
		DTHR 30° 05' 06" N 031° 21' 35" E		
18	176°	30° 06' 07" N 031° 21' 36" E	APRON	
04	041°	30° 05' 18" N 031° 21' 21" E	PCN 41/F/A/W/U	
22	221°	30° 05' 44" N 031° 21' 51" E		

BEARINGS ARE MAGNETIC
ELEVATIONS IN FEET
DIMENSIONS IN METERS



TWR
+
MET Office

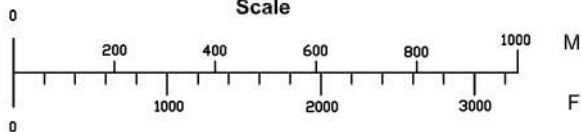


Take-off

Low Visibility Take-off

	HIRL,CL& relevant RVR	RL,CL& relevant RVR	RL&CL	Day:RL&RCLM relevant RVR	Day:RLorRCLM Night:RI OR CL	Adequate vis ref (Day only)
A						
B	TDZ,MID,RO RVR 125M	TDZ,MID,RO RVR 150M	RVR 200M	RVR 300M	400M	500M
C						
D						

Scale

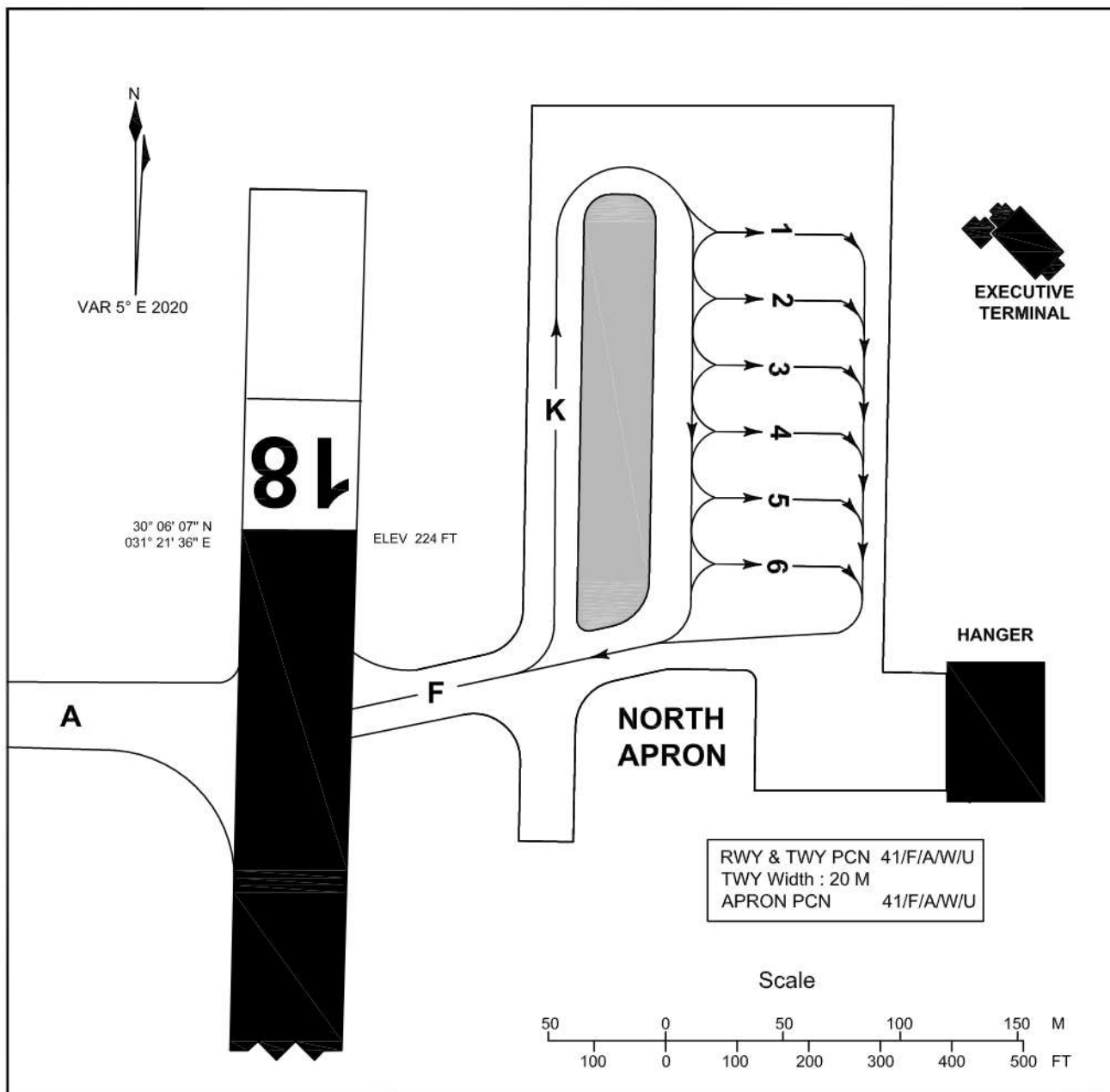




APRON CHART

ALMAZA TWR	134.1
ALMAZA GND	263.0
CAIRO TWR	118.1
CAIRO APP	119.05
CAIRO ATIS	122.6

CAIRO / ALMAZA



RWY & TWY PCN	41/F/A/W/U
TWY Width	: 20 M
APRON PCN	41/F/A/W/U

INS COORDINATES

STAND No.	COORDINATES	ELEV.	STAND No.	COORDINATES	ELEV.
1	N30 06 09.5 E031 21 43.3	Nil	4	N30 06 06.8 E031 21 43.3	Nil
2	N30 06 08.7 E031 21 43.3	Nil	5	N30 06 06.0 E031 21 43.3	Nil
3	N30 06 07.8 E031 21 43.3	Nil	6	N30 06 05.1 E031 21 43.3	Nil

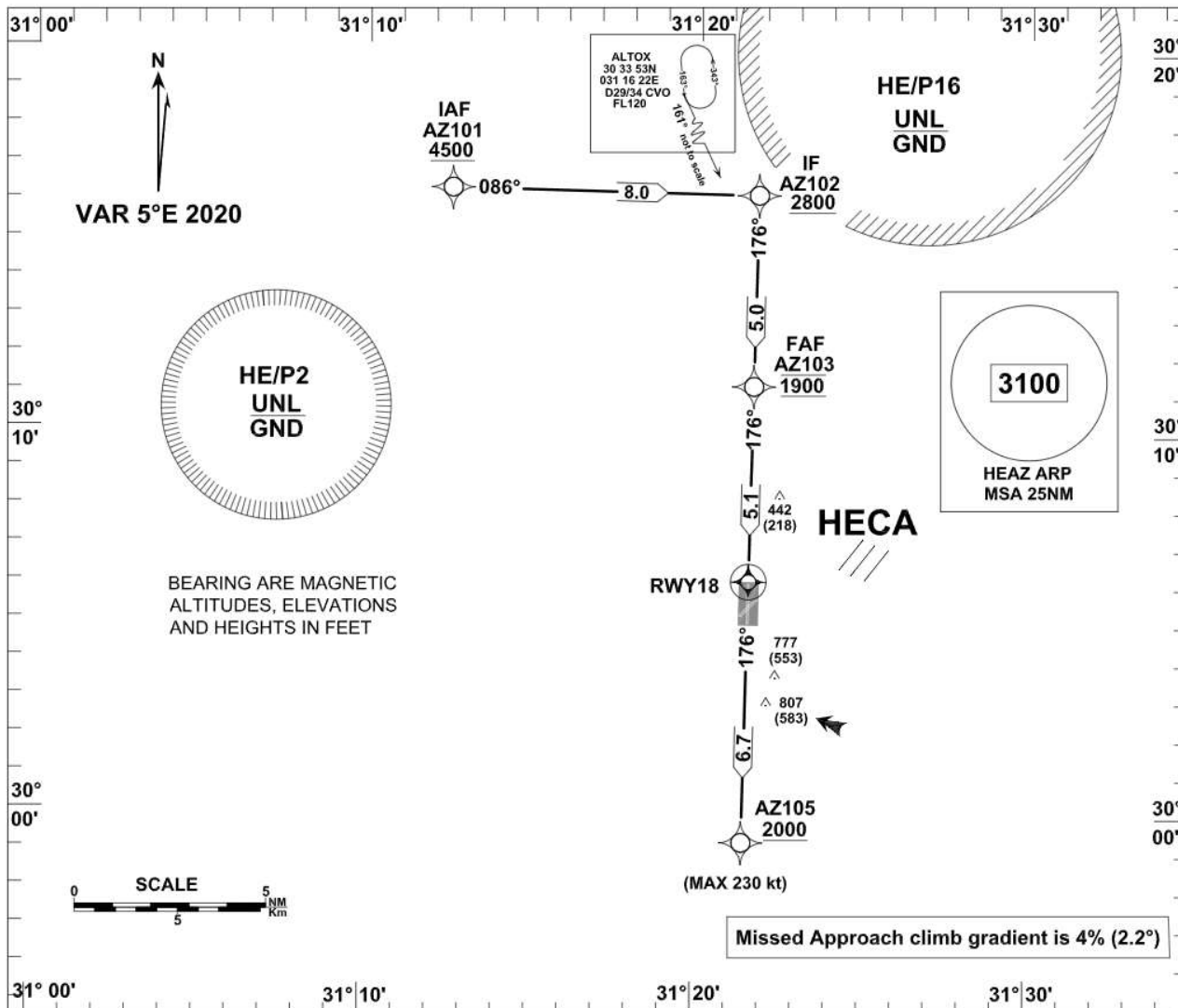


**INSTRUMENT
APPROACH
CHART-ICAO**

**AERODROME ELEV 300 FT
HEIGHTS RELATED TO
THR RWY 18 ELEV 224 FT**

ALMAZA TWR	134.1
ALMAZA GND	263.0
CAIRO TWR	118.1
CAIRO APP	119.05
CAIRO ATIS	122.6

**CAIRO / ALMAZA
RNP RWY 18**



TCH 50
THR ELEV 224
TO RWY 18 (NM) 10.1 8 6 5.1 4 2 1.4

AZ102 FAF 2800 (2546)
AZ103 IF 1900 (1676)
RWY18 MAPt

176° 176° 5.2% 176°

CAT	LNAV						CIRCLING						
	OCA (H)						CAT	OCA	OCH	MIN VIS (M)			
A	730 (506)						A	1080	856	1900			
B							B	1110	886	2800			
C							C	1290	1066	3700			
D							D	1480	1256	4600			
E							E	1680	1456	6500			
GS	kt	80	100	120	140	160	180	DIST THR / RWY18	NM	5.1	4.1	3.1	2.1
AZ103 - RWY18 (5.1 NM)	min:sec	3:50	3:04	2:34	2:12	1:55	1:43	ALTITUDE	Ft	1898	1579	1261	943
Rate of descent (318.5ft/NM)	ft/min	420	530	630	740	840	950						



INSTRUMENT APPROACH CHART-ICAO	AD ELEV300 FT HEIGHTS RELATED TOTHR RWY 18 ELEV 224 FT	TWR 134.10 GND 263.0 CAIRO APP 119.05 CAIRO TWR 118.10 CAIRO ATIS 122.6	CAIRO / ALMAZA RNP RWY 18
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TABULAR DESCRIPTION											
Serial Number	Path Descriptor	Waypoint identifier	Fly Over	CourseM° (T°)	Magnetic Variation	Distance (NM)	Turn Direction	Altitude (ft)	Speed Limit (Kt)	VPA°/TCH (FT)	Navigation specification
010	IF	AZ101	-	-	- 5	-	-	+4500	-	-	RNP APCH
020	TF	AZ102	-	086° (091)	- 5	8.0	R	+2800	-	-	RNP APCH
030	TF	AZ103	-	176° (181)	- 5	5.0	-	@1900	-	-	RNP APCH
040	TF	RWY18	Y	176° (181)	- 5	5.1	-	-	-	-3.0/ 50	RNP APCH
050	TF	AZ105	-	176° (181)	- 5	6.7	-	+2000	-230	-	RNP APCH

Waypoint Coordinates

Waypoint Identifier	Coordinates
AZ101	30° 16' 22.14'' N 031° 12' 32.73'' E
AZ102	30° 16' 14.78'' N 031° 21' 46.98'' E
AZ103	30° 11' 14.10'' N 031° 21' 41.45'' E
RWY 18	30° 06' 07.02'' N 031° 21' 35.82'' E
AZ105	29° 59' 24.11'' N 031° 21' 28.44'' E

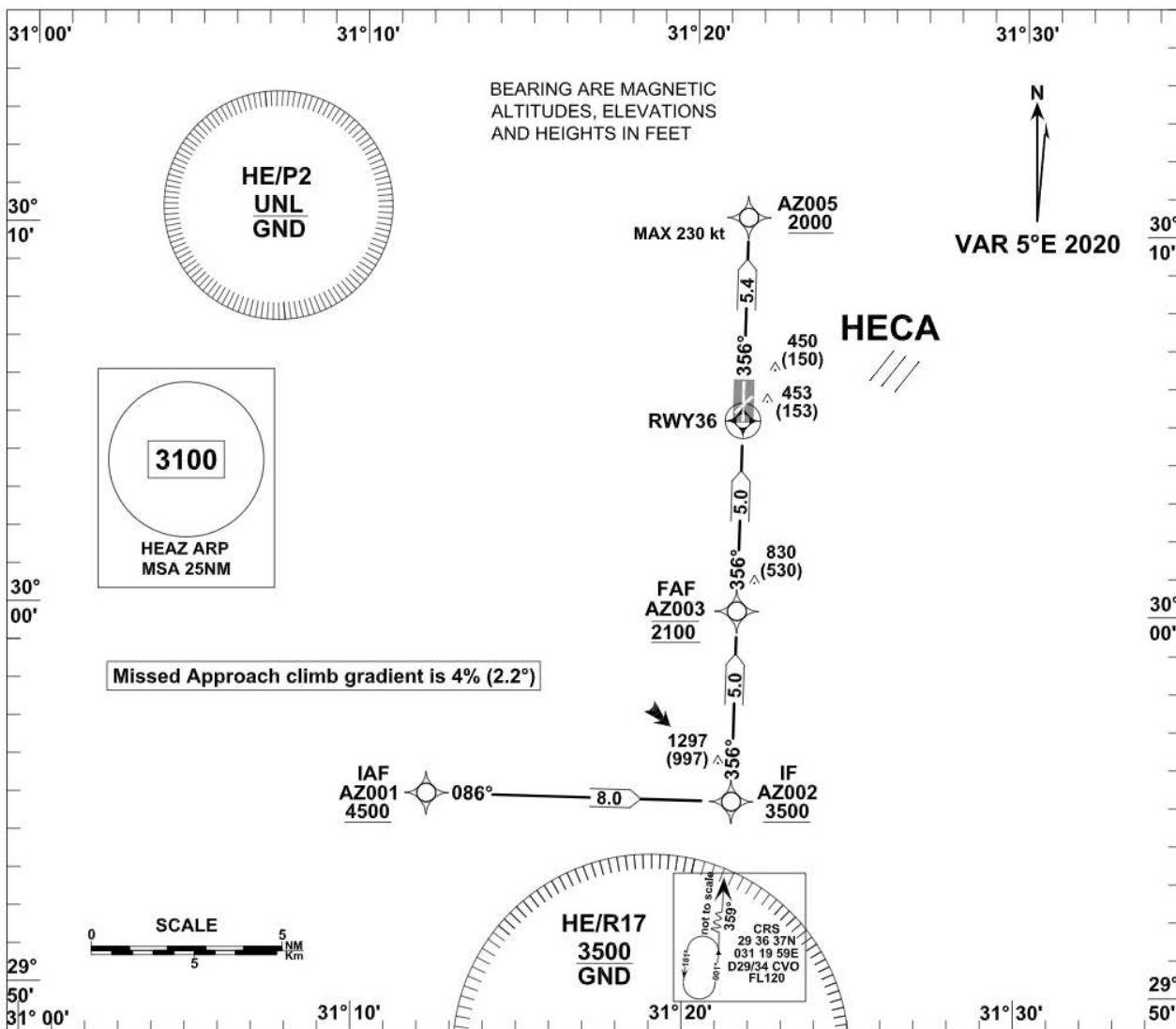


INSTRUMENT APPROACH CHART- ICAO

AERODROME ELEV 300 FT
HEIGHTS RELATED TO AERODROME ELEV.

ALMAZA TWR	134.1
ALMAZA GND	263.0
CAIRO TWR	118.1
CAIRO APP	119.05
CAIRO ATIS	122.6

CAIRO / ALMAZA RNP RWY 36



MISSED APCH		TRANS LEVEL FL60										
Climb on track 356° to AZ005 at or above 2000, and contact ATC for further instruction.		TRANS ALT 4500										
DTHR RWY36		AZ002 IF 3500 (3200)										
MAPt		AZ003 FAF 2100 (1800)										
TCH 50		5.8%										
DTHR ELEV 293		1080 (780)										
TO DTHR 36 (NM) 6		1800 (1500)										
CAT	LNAV				CIRCLING							
	OCA (H)				CAT	OCA	OCH	MIN VIS (M)				
	1080 (780)				A	1080	780	1900				
					B	1110	810	2800				
					C	1290	990	3700				
D					1480	1180	4600					
E					1680	1380	6500					
GS	kt	80	100	120	140	160	180	DIST				
AZ003 - RWY36 (5.0 NM)	min:sec	2:58	2:23	1:59	1:42	1:29	1:19	DTHR / RWY36	NM	5.0	4.0	3.0
Rate of descent (350 ft/NM)	ft/min	460	580	700	810	930	1050	ALTITUDE	Ft	2100	1750	1400



INSTRUMENT APPROACH CHART-ICAO	AD ELEV300 FT HEIGHTS RELATED TO AD ELEV.	TWR 134.10 GND 263.0 CAIRO APP 119.05 CAIRO TWR 118.10 CAIRO ATIS 122.6	CAIRO / ALMAZA RNP RWY 36
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TABULAR DESCRIPTION

Serial Number	Path Descriptor	Waypoint Identifier	Fly Over	CourseM° (T°)	Magnetic Variation	Distance (NM)	Turn Direction	Altitude (ft)	Speed Limit (Kt)	VPA°/TCH (FT)	Navigation specification
010	IF	AZ001	-	-	-5	-	-	+4500	-	-	RNP APCH
020	TF	AZ002	-	086° (091)	-5	8.0	L	+3500	-	-	RNP APCH
030	TF	AZ003	-	356° (001)	-5	5.0	-	@2100	-	-	RNP APCH
040	TF	DTHR RWY36	Y	356° (001)	-5	5.0	-	-	-	-3.3/ 50	RNP APCH
050	TF	AZ005	-	356° (001)	-5	5.4	-	+2000	-230	-	RNP APCH

Waypoint Coordinates

Waypoint Identifier	Coordinates
AZ001	29° 55' 12.15'' N 031° 12' 11.40'' E
AZ002	29° 55' 04.80'' N 031° 21' 23.69'' E
AZ003	30° 00' 05.50'' N 031° 21' 29.19'' E
DTHR (RWY 36)	30° 05' 06.18'' N 031° 21' 34.70'' E
AZ005	30° 10' 22.49'' N 031° 21' 40.51'' E