

AIS Tel : +213 (0)23 97 85 47 NOF Tel : +213 (0)21 65 63 65 AFTN : DAAAYNYX http://www.sia-enna.dz algerian.ais@sia-enna.dz	الجمهورية الجزائرية الديمقراطية الشعبية People's Democratic Republic of Algeria National Establishment of the Air Navigation Direction of the Exploitation of the Air Navigation Department of Aeronautical Information Route de Cherarba BP 70D- Dar El Beida Alger- Algérie	AMDT NR 02/24
		PUBLICATION 18 JAN 24

This amendment mainly includes:

- Incorporation of NOTAMs PERM.

REMOVE		INSERT	
PAGE N°	DATE	PAGE N°	DATE
GEN		GEN	
GEN 0-4-1	07 JAN 24	GEN 0-4-1	18 JAN 24
GEN 0-4-2	18 DEC 23	GEN 0-4-2	18 JAN 24
GEN 0-4-3	07 JAN 24	GEN 0-4-3	18 JAN 24
GEN 0-4-4	18 DEC 23	GEN 0-4-4	18 JAN 24
GEN 2-5-1	18 MAY 23	GEN 2-5-1	18 JAN 24
GEN 2-5-2	18 MAY 23	GEN 2-5-2	18 JAN 24
ENR		ENR	
ENR 4-1-2	18 DEC 23	ENR 4-1-2	18 JAN 24
AD		AD	
AD 1-3-1	18 MAY 23	AD 1-3-1	18 JAN 24
DABB		DABB	
AD 2 DABB-3	18 MAY 23	AD 2 DABB-3	18 JAN 24
AD 2 DABB-4	18 MAY 23	AD 2 DABB-4	18 JAN 24
AD 2 DABB-AD	18 MAY 23	AD 2 DABB-AD	18 JAN 24
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AD 2 DAAD-3	18 MAY 23	AD 2 DAAD-3	18 JAN 24
DAAJ		DAAJ	
AD 2 DAAJ-2	18 MAY 23	AD 2 DAAJ-2	18 JAN 24
AD 2 DAAJ-6	18 MAY 23	AD 2 DAAJ-6	18 JAN 24
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DAUE		DAUE	
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DAUO		DAUO	
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DAUH		DAUH	
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AD 2 DAUU-3	18 MAY 23	AD 2 DAUU-3	18 JAN 24
AD 2 DAUU-6	18 MAY 23	AD 2 DAUU-6	18 JAN 24
AD 2 DAUU-IAC3	18 MAY 23	AD 2 DAUU-IAC3	18 JAN 24

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<i>REMOVE</i>		<i>INSERT</i>	
<i>PAGE N°</i>	<i>DATE</i>	<i>PAGE N°</i>	<i>DATE</i>
DABS		DABS	
AD2 DABS-1	13 JUL 23	AD2 DABS-1	18 JAN 24
AD2 DABS-2	18 MAY 23	AD2 DABS-2	18 JAN 24
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AD 2 DAUK-AD	18 MAY 23	AD 2 DAUK-AD	18 JAN 24
AD 2 DAUK-IAC5	18 MAY 23	AD 2 DAUK-IAC5	18 JAN 24

CNL NOTAM :

A1000/23 – A1537/23 – A1539/23 – A2075/23 – A2402/23 – A2490/23 – A2489/23 – A3142/23 – A3164/23 – A0180/24 – A0181/24.
B0726/20 – B0728/20 – B0730/20 – B0164/21 – B0307/21 – B0178/22 – B0510/22 – B0511/22 – B0512/22 – B0247/23 – B0337/23 –
B0480/23 – B0004/24 – B0005/24 – B0006/24

CNL SUP : NIL.

GEN 0-4 CHECKLIST OF AIP PAGES

PAGE	DATE	PAGE	DATE	PAGE	DATE	PAGE	DATE	
PART 1 - GENERAL (GEN)								
GEN 0		2-1-2	18 MAY 23	3-5-2	18 MAY 23	1-12-2	18 MAY 23	
0-1-1	18 MAY 23	2-2-1	18 MAY 23	3-5-3	18 MAY 23	1-13-1	18 MAY 23	
0-1-2	18 MAY 23	2-2-2	18 MAY 23	3-5-4	18 MAY 23	1-14-1	18 MAY 23	
0-1-3	18 MAY 23	2-2-3	18 MAY 23	3-5-5	18 MAY 23	1-14-2	18 MAY 23	
0-2-1	18 MAY 23	2-2-4	18 MAY 23	3-5-6	18 MAY 23	1-14-3	18 MAY 23	
0-3-1	18 MAY 23	2-2-5	18 MAY 23	3-6-1	18 MAY 23	1-14-4	18 MAY 23	
0-4-1	18 JAN 24	2-2-6	18 MAY 23	3-6-2	18 MAY 23	1-14-5	18 MAY 23	
0-4-2	18 JAN 24	2-2-7	18 MAY 23	3-6-3	18 MAY 23	1-14-6	18 MAY 23	
0-4-3	18 JAN 24	2-2-8	18 MAY 23	3-6-4	18 MAY 23	1-14-7	18 MAY 23	
0-4-4	18 JAN 24	2-2-9	18 MAY 23	3-6-5	18 MAY 23	ENR 2		
0-4-5	15 JUN 23	2-2-10	18 MAY 23	GEN 4		2-1-1	18 MAY 23	
0-5-1	18 MAY 23	2-2-11	18 MAY 23	4-1-1	18 MAY 23	2-1-2	18 MAY 23	
0-6-1	18 MAY 23	2-2-12	18 MAY 23	4-1-2	18 MAY 23	2-1-3	18 MAY 23	
0-6-2	18 MAY 23	2-2-13	18 MAY 23	4-1-3	18 MAY 23	2-2-1	18 MAY 23	
0-6-3	18 MAY 23	2-2-14	18 MAY 23	4-2-1	18 MAY 23	ENR 3		
GEN 1		2-2-15	18 MAY 23	4-2-2	18 MAY 23	3-1-1	15 JUN 23	
1-1-1	18 MAY 23	2-2-16	18 MAY 23	4-2-3	18 MAY 23	3-1-2	15 JUN 23	
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1-4-2	18 MAY 23	2-3-5	18 MAY 23	4-2-8	18 MAY 23	3-1-7	15 JUN 23	
1-5-1	18 MAY 23	2-4-1	18 MAY 23	Annexe I	18 MAY 23	3-1-8	15 JUN 23	
1-5-2	18 MAY 23	2-5-1	18 JAN 24	Annexe II	18 MAY 23	3-1-9	15 JUN 23	
1-5-3	18 MAY 23	2-5-2	18 JAN 24	Annexe III	18 MAY 23	3-1-10	15 JUN 23	
1-5-4	18 MAY 23	2-6-1	18 MAY 23	PART 2 - EN-ROUTE (ENR)			3-1-11	15 JUN 23
1-5-5	18 MAY 23	2-6-2	18 MAY 23	ENR 0		3-1-12	15 JUN 23	
1-5-6	18 MAY 23	2-7-1	18 MAY 23	0-6-1	18 MAY 23	3-1-13	15 JUN 23	
1-5-7	18 MAY 23	2-7-2	18 MAY 23	0-6-2	18 MAY 23	3-1-14	15 JUN 23	
1-5-8	18 MAY 23	2-7-3	18 MAY 23	ENR 1		3-1-15	15 JUN 23	
1-5-9	18 MAY 23	2-7-4	18 MAY 23	1-1-1	18 MAY 23	3-1-16	15 JUN 23	
1-5-10	18 MAY 23	2-7-5	18 MAY 23	1-2-1	18 MAY 23	3-1-17	15 JUN 23	
1-5-11	18 MAY 23	2-7-6	18 MAY 23	1-3-1	18 MAY 23	3-1-18	15 JUN 23	
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1-5-13	18 MAY 23	2-7-8	18 MAY 23	1-4-1	18 MAY 23	3-1-20	15 JUN 23	
1-5-14	18 MAY 23	2-7-9	18 MAY 23	1-4-2	18 MAY 23	3-1-21	15 JUN 23	
1-5-15	18 MAY 23	2-7-10	18 MAY 23	1-4-3	18 MAY 23	3-1-22	15 JUN 23	
1-5-16	18 MAY 23	GEN 3		1-4-4	18 MAY 23	3-1-23	15 JUN 23	
1-5-17	18 MAY 23	3-1-1	18 MAY 23	1-5-1	18 MAY 23	3-1-24	15 JUN 23	
1-5-18	18 MAY 23	3-1-2	18 MAY 23	1-6-1	18 MAY 23	3-1-25	15 JUN 23	
1-6-1	18 MAY 23	3-1-3	18 MAY 23	1-6-2	18 MAY 23	3-1-26	15 JUN 23	
1-6-2	18 MAY 23	3-1-4	18 MAY 23	1-6-3	18 MAY 23	3-1-27	15 JUN 23	
1-6-3	18 MAY 23	3-2-1	18 MAY 23	1-6-4	18 MAY 23	3-1-28	15 JUN 23	
1-6-4	18 MAY 23	3-2-2	18 MAY 23	1-7-1	18 MAY 23	3-1-29	15 JUN 23	
1-6-5	18 MAY 23	3-3-1	18 MAY 23	1-7-2	18 MAY 23	3-1-30	15 JUN 23	
1-6-6	18 MAY 23	3-3-2	18 MAY 23	1-7-3	18 MAY 23	3-1-31	15 JUN 23	
1-6-7	18 MAY 23	3-3-3	18 MAY 23	1-7-4	18 MAY 23	3-1-32	15 JUN 23	
1-6-8	18 MAY 23	3-4-1	18 MAY 23	1-8-1	18 MAY 23	3-1-33	15 JUN 23	
1-7-1	18 MAY 23	3-4-2	18 MAY 23	1-9-1	18 MAY 23	3-2-1	15 JUN 23	
1-7-2	18 MAY 23	3-4-3	18 MAY 23	1-9-2	18 MAY 23	3-2-2	15 JUN 23	
1-7-3	18 MAY 23	3-4-4	18 MAY 23	1-10-1	18 MAY 23	3-2-3	15 JUN 23	
1-7-4	18 MAY 23	3-4-5	18 MAY 23	1-10-2	18 MAY 23	3-2-4	15 JUN 23	
1-7-5	18 MAY 23	3-4-6	18 MAY 23	1-10-3	18 MAY 23	3-2-5	15 JUN 23	
GEN 2		3-4-7	18 MAY 23	1-11-1	18 MAY 23	3-2-6	15 JUN 23	
2-1-1	18 MAY 23	3-5-1	18 MAY 23	1-12-1	18 MAY 23	3-2-7	15 JUN 23	

PAGE	DATE	PAGE	DATE	PAGE	DATE
3-2-8	15 JUN 23	AD 2 DAUA-VAC1	18 MAY 23	AD 2 DABT-VAC1	18 MAY 23
3-2-9	15 JUN 23				
3-2-10	15 JUN 23	AD2 DAAG-1	14 SEP 23	AD2 DAOR-1	18 MAY 23
3-2-11	15 JUN 23	AD2 DAAG-2	14 SEP 23	AD2 DAOR-2	18 MAY 23
3-2-12	15 JUN 23	AD2 DAAG-3	14 SEP 23	AD2 DAOR-3	18 MAY 23
3-2-13	15 JUN 23	AD2 DAAG-4	14 SEP 23	AD2 DAOR-4	18 MAY 23
3-2-14	15 JUN 23	AD2 DAAG-5	14 SEP 23	AD2 DAOR-5	18 MAY 23
3-3-1	18 MAY 23	AD2 DAAG-6	14 SEP 23	AD2 DAOR-6	18 MAY 23
3-4-1	18 MAY 23	AD2 DAAG-7	14 SEP 23	AD2 DAOR-AD	18 MAY 23
ENR 4		AD2 DAAG-AD	14 SEP 23	AD2 DAOR-AOC1	18 MAY 23
4-1-1	14 SEP 23	AD2 DAAG-APDC1	14 SEP 23	AD2 DAOR-AOC2	18 MAY 23
4-1-2	18 JAN 24	AD2 DAAG-APDC DATA1	14 SEP 23	AD2 DAOR-AOC3	18 MAY 23
4-1-3	18 DEC 23	AD2 DAAG-ATCSMAC	18 DEC 23	AD2 DAOR-AOC4	18 MAY 23
4-2-1	18 MAY 23	AD2 DAAG-AOC1	14 SEP 23	AD2 DAOR-IAC1	18 MAY 23
4-3-1	18 MAY 23	AD2 DAAG-AOC2	14 SEP 23	AD2 DAOR-IAC2	18 MAY 23
4-4-1	15 JUN 23	AD2 DAAG-PATC	18 MAY 23	AD2 DAOR-IAC3	18 MAY 23
4-4-2	15 JUN 23	AD2 DAAG-SID1	18 DEC 23	AD2 DAOR-IAC4	18 MAY 23
4-4-3	15 JUN 23	AD2 DAAG-SID2	18 DEC 23	AD2 DAOR-IAC5	18 MAY 23
4-5-1	18 MAY 23	AD2 DAAG-SID3	18 DEC 23	AD2 DAOR-IAC6	18 MAY 23
4-5-2	18 MAY 23	AD2 DAAG-SID4	18 DEC 23	AD2 DAOR-VAC1	18 MAY 23
ENR 5		AD2 DAAG-IAC1	18 DEC 23		
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5-1-7	18 MAY 23	AD2 DAAG-IAC8	18 DEC 23	AD2 DAAE-AD	18 MAY 23
5-1-8	18 MAY 23	AD2 DAAG-VAC1	14 SEP 23	AD2 DAAE-AOC1	18 MAY 23
5-1-9	13 JUL 23	AD2 DAAG-VAC2	14 SEP 23	AD2 DAAE-AOC2	18 MAY 23
5-2-1	13 JUL 23			AD2 DAAE-IAC1	18 MAY 23
5-3-1	18 MAY 23	AD2 DABB-1	18 MAY 23	AD2 DAAE-IAC2	18 MAY 23
5-4-1	18 MAY 23	AD2 DABB-2	18 MAY 23	AD2 DAAE-IAC3	18 MAY 23
5-5-1	18 MAY 23	AD2 DABB-3	18 JAN 24	AD2 DAAE-IAC4	18 MAY 23
5-6-1	18 MAY 23	AD2 DABB-4	18 JAN 24	AD2 DAAE-IAC5	18 MAY 23
ENR 6		AD2 DABB-5	18 MAY 23	AD2 DAAE-DATA1	18 MAY 23
6-1-1	18 DEC 23	AD2 DABB-6	18 MAY 23	AD2 DAAE-DATA2	18 MAY 23
		AD2 DABB- AD	18 JAN 24	AD2 DAAE-IAC6	18 MAY 23
PART 3 - AERODROMES		AD2 DABB- AOC1	18 MAY 23	AD2 DAAE-DATA3	18 MAY 23
(AD)		AD2 DABB- AOC2	18 MAY 23	AD2 DAAE-DATA4	18 MAY 23
AD 0		AD2 DABB- AOC3	18 MAY 23	AD2 DAAE-IAC7	18 MAY 23
0-6-1	18 MAY 23	AD2 DABB-IAC1	18 MAY 23	AD2 DAAE-DATA5	18 MAY 23
AD 1		AD2 DABB-IAC2	18 MAY 23	AD2 DAAE-VAC1	18 MAY 23
1-1-1	18 MAY 23	AD2 DABB-IAC3	18 MAY 23		
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1-3-1	18 JAN 24	AD2 DABB-IAC7	18 MAY 23	AD2 DAUB-4	18 MAY 23
1-4-1	18 MAY 23	AD2 DABB-IAC8	18 MAY 23	AD2 DAUB-5	18 MAY 23
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AD 2 DAUA-1	18 MAY 23	AD 2 DABB-VAC1	18 MAY 23	AD2 DAUB-AOC1	18 MAY 23
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AD 2 DAUA-AOC1	18 MAY 23	AD 2 DABT-6	18 MAY 23	AD2 DAUB-VAC1	18 MAY 23
AD 2 DAUA-IAC1	18 MAY 23	AD 2 DABT-AD	18 MAY 23		
AD 2 DAUA-IAC2	18 MAY 23	AD 2 DABT-IAC1	18 MAY 23	AD2 DATM-1	14 SEP 23
AD 2 DAUA-IAC3	18 MAY 23	AD 2 DABT-IAC2	18 MAY 23	AD2 DATM-2	18 MAY 23
AD 2 DAUA-IAC4	18 MAY 23	AD 2 DABT-IAC3	12 OCT 23	AD2 DATM-3	18 MAY 23
AD 2 DAUA-IAC5	18 MAY 23	AD 2 DABT-IAC4	18 MAY 23	AD2 DATM-4	18 MAY 23

PAGE	DATE	PAGE	DATE	PAGE	DATE
AD2 DATM-5	18 MAY 23	AD 2 DAAJ-1	18 MAY 23	AD 2 DAUG-1	18 MAY 23
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AD 2 DAAD-AOC1	18 MAY 23			AD 2 DAOV-3	18 MAY 23
AD 2 DAAD-AOC2	18 MAY 23	AD2 DAOY-1	18 JAN 24	AD 2 DAOV-4	18 MAY 23
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AD 2 DAOI-4	07 JAN 24	AD2 DAOY-IAC1	18 MAY 23	AD 2 DAUH-2	18 MAY 23
AD 2 DAOI-5	07 JAN 24	AD2 DAOY-IAC2	18 MAY 23	AD 2 DAUH-3	18 JAN 24
AD 2 DAOI-6	07 JAN 24			AD 2 DAUH-4	12 OCT 23
AD 2 DAOI-AD	07 JAN 24	AD 2 DAUE-1	18 MAY 23	AD 2 DAUH-5	18 MAY 23
AD 2 DAOI-AOC1	18 MAY 23	AD 2 DAUE-2	18 MAY 23	AD 2 DAUH-6	18 JAN 24
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AD 2 DAOI-IAC2	18 MAY 23	AD 2 DAUE-5	12 OCT 23	AD 2 DAUH-APDC1	18 DEC 23
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AD 2 DABC-AD	18 DEC 23	AD 2 DAUO-2	18 MAY 23	AD 2 DAUH-VAC1	18 DEC 23
AD 2 DABC-AOC1	18 MAY 23	AD 2 DAUO-3	18 MAY 23		
AD 2 DABC-AOC2	18 MAY 23	AD 2 DAUO-4	12 OCT 23	AD 2 DAAP-1	14 SEP 23
AD 2 DABC-AOC3	18 MAY 23	AD 2 DAUO-5	18 MAY 23	AD 2 DAAP-2	14 SEP 23
AD 2 DABC-AOC4	18 MAY 23	AD 2 DAUO-6	18 MAY 23	AD 2 DAAP-3	14 SEP 23
AD 2 DABC-IAC1	18 DEC 23	AD 2 DAUO-AD	18 JAN 24	AD 2 DAAP-4	14 SEP 23
AD 2 DABC-IAC2	18 DEC 23	AD 2 DAUO-AOC1	18 MAY 23	AD 2 DAAP-5	14 SEP 23
AD 2 DABC-IAC3	18 DEC 23	AD 2 DAUO-AOC2	18 MAY 23	AD 2 DAAP-6	14 SEP 23
AD 2 DABC-IAC4	18 DEC 23	AD 2 DAUO-IAC1	18 MAY 23	AD 2 DAAP-AD	14 SEP 23
AD 2 DABC-IAC5	18 DEC 23	AD 2 DAUO-IAC2	18 MAY 23	AD 2 DAAP-IAC1	14 SEP 23
AD 2 DABC-IAC6	18 DEC 23	AD 2 DAUO-IAC3	12 OCT 23	AD 2 DAAP-IAC2	14 SEP 23
AD 2 DABC-IAC7	18 DEC 23	AD 2 DAUO-IAC4	12 OCT 23	AD 2 DAAP-IAC3	14 SEP 23
AD2 DABC-VAC1	18 DEC 23	AD 2 DAUO-IAC5	12 OCT 23	AD 2 DAAP-IAC4	14 SEP 23
		AD 2 DAUO-VAC1	18 MAY 23	AD 2 DAAP-VAC1	14 SEP 23

PAGE	DATE	PAGE	DATE	PAGE	DATE
AD 2 DATG-1	18 MAY 23	AD 2 DAUU-5	18 MAY 23	AD2 DAOB-IAC4	18 MAY 23
AD 2 DATG-2	18 MAY 23	AD 2 DAUU-6	18 JAN 24	AD2 DAOB-VAC1	18 MAY 23
AD 2 DATG-3	18 MAY 23	AD 2 DAUU-AD	18 MAY 23		
AD 2 DATG-4	18 MAY 23	AD 2 DAUU-AOC1	18 MAY 23	AD 2 DAUT-1	18 MAY 23
AD 2 DATG-5	18 MAY 23	AD 2 DAUU-AOC2	18 MAY 23	AD 2 DAUT-2	18 MAY 23
AD 2 DATG-6	18 MAY 23	AD 2 DAUU-IAC1	18 MAY 23	AD 2 DAUT-3	18 MAY 23
AD 2 DATG-AD	18 MAY 23	AD 2 DAUU-IAC2	18 MAY 23	AD 2 DAUT-4	18 MAY 23
AD 2 DATG-AOC1	18 MAY 23	AD 2 DAUU-IAC3	18 JAN 24	AD 2 DAUT-5	18 MAY 23
AD 2 DATG-AOC2	18 MAY 23	AD 2 DAUU-IAC4	18 MAY 23	AD 2 DAUT-6	18 MAY 23
AD 2 DATG-IAC1	18 MAY 23	AD 2 DAUU-IAC5	18 MAY 23	AD 2 DAUT-AD	18 MAY 23
AD 2 DATG-VAC1	18 MAY 23	AD 2 DAUU-IAC6	18 MAY 23	AD 2 DAUT-IAC1	18 MAY 23
		AD 2 DAUU-IAC7	18 MAY 23	AD 2 DAUT-IAC2	18 MAY 23
AD 2 DAUI-1	14 SEP 23	AD 2 DAUU-VAC1	18 MAY 23	AD 2 DAUT-IAC3	18 JAN 24
AD 2 DAUI-2	14 SEP 23			AD 2 DAUT-IAC4	18 MAY 23
AD 2 DAUI-3	18 MAY 23	AD 2 DAAS-1	18 MAY 23	AD 2 DAUT-VAC1	18 MAY 23
AD 2 DAUI-4	14 SEP 23	AD 2 DAAS-2	18 MAY 23		
AD 2 DAUI-5	14 SEP 23	AD 2 DAAS-3	18 MAY 23	AD2 DAOF-1	18 MAY 23
AD 2 DAUI-6	14 SEP 23	AD 2 DAAS-4	12 OCT 23	AD2 DAOF-2	14 SEP 23
AD 2 DAUI-AD	14 SEP 23	AD 2 DAAS-5	18 MAY 23	AD2 DAOF-3	18 MAY 23
AD 2 DAUI-IAC1	14 SEP 23	AD 2 DAAS-6	18 MAY 23	AD2 DAOF-4	18 MAY 23
AD 2 DAUI-IAC2	14 SEP 23	AD 2 DAAS-AD	18 MAY 23	AD2 DAOF-5	18 MAY 23
AD 2 DAUI-IAC3	14 SEP 23	AD 2 DAAS-AOC1	12 OCT 23	AD2 DAOF-6	14 SEP 23
AD 2 DAUI-IAC4	14 SEP 23	AD 2 DAAS-IAC1	18 MAY 23	AD2 DAOF-AD	14 SEP 23
AD 2 DAUI-VAC1	14 SEP 23	AD 2 DAAS-IAC2	18 MAY 23	AD2 DAOF-IAC1	18 MAY 23
		AD 2 DAAS-IAC3	18 MAY 23	AD 2 DAOF-IAC2	18 MAY 23
AD 2 DAAV-1	18 DEC 23	AD 2 DAAS-IAC4	18 MAY 23	AD2 DAOF-IAC3	18 MAY 23
AD 2 DAAV-2	18 MAY 23	AD 2 DAAS-VAC1	18 MAY 23	AD2 DAOF-IAC4	18 MAY 23
AD 2 DAAV-3	18 MAY 23			AD2 DAOF-IAC5	18 MAY 23
AD 2 DAAV-4	12 OCT 23	AD 2 DAAT-1	18 MAY 23	AD 2 DAOF-VAC1	18 MAY 23
AD 2 DAAV-5	18 MAY 23	AD 2 DAAT-2	18 MAY 23		
AD 2 DAAV-6	18 MAY 23	AD 2 DAAT-3	18 MAY 23	AD 2 DAON-1	18 DEC 23
AD 2 DAAV-AD	18 MAY 23	AD 2 DAAT-4	12 OCT 23	AD 2 DAON-2	18 MAY 23
AD 2 DAAV-IAC1	12 OCT 23	AD 2 DAAT-5	18 MAY 23	AD 2 DAON-3	18 MAY 23
AD 2 DAAV-IAC2	12 OCT 23	AD 2 DAAT-6	18 MAY 23	AD2 DAON-4	12 OCT 23
AD 2 DAAV-IAC3	18 MAY 23	AD 2 DAAT-AD	12 OCT 23	AD 2 DAON-5	18 MAY 23
AD 2 DAAV-IAC4	18 MAY 23	AD 2 DAAT-AOC1	18 MAY 23	AD 2 DAON-6	18 DEC 23
AD 2 DAAV-IAC5	18 MAY 23	AD 2 DAAT-AOC2	18 MAY 23	AD 2 DAON-AD	18 DEC 23
AD 2 DAAV-VAC1	18 MAY 23	AD 2 DAAT-AOC3	12 OCT 23	AD 2 DAON-AOC1	18 DEC 23
		AD 2 DAAT-IAC1	12 OCT 23	AD 2 DAON-AOC2	18 DEC 23
AD 2 DAOO-1	14 SEP 23	AD 2 DAAT-IAC2	18 MAY 23	AD 2 DAON-IAC1	18 DEC 23
AD 2 DAOO-2	18 MAY 23	AD 2 DAAT-IAC3	18 MAY 23	AD 2 DAON-IAC2	18 DEC 23
AD 2 DAOO-3	18 MAY 23	AD 2 DAAT-IAC4	18 MAY 23	AD 2 DAON-IAC3	18 JAN 24
AD 2 DAOO-4	18 MAY 23	AD 2 DAAT-IAC5	12 OCT 23	AD 2 DAON-IAC4	18 JAN 24
AD 2 DAOO-5	18 MAY 23	AD 2 DAAT-VAC1	18 MAY 23	AD 2 DAON-VAC1	18 DEC 23
AD 2 DAOO-6	14 SEP 23				
AD 2 DAOO-7	14 SEP 23	AD 2 DABS-1	18 JAN 24	AD 2 DAUK-1	18 MAY 23
AD 2 DAOO-AD	14 SEP 23	AD 2 DABS-2	18 JAN 24	AD 2 DAUK-2	18 MAY 23
AD 2 DAOO-APDC	14 SEP 23	AD 2 DABS-3	18 JAN 24	AD 2 DAUK-3	18 JAN 24
AD 2 DAOO-APDC DATA	14 SEP 23	AD 2 DABS-4	18 JAN 24	AD 2 DAUK-4	18 MAY 23
AD 2 DAOO-SID	14 SEP 23	AD 2 DABS-5	18 JAN 24	AD 2 DAUK-5	18 MAY 23
AD 2 DAOO-STAR	14 SEP 23	AD 2 DABS-6	18 JAN 24	AD 2 DAUK-6	18 JAN 24
AD 2 DAOO-AOC1	14 SEP 23	AD 2 DABS-AD	18 JAN 24	AD 2 DAUK-AD	18 JAN 24
AD 2 DAOO-AOC2	14 SEP 23	AD 2 DABS-AOC1	18 JAN 24	AD 2 DAUK-IAC1	18 MAY 23
AD 2 DAOO-IAC1	14 SEP 23	AD 2 DABS-AOC2	18 JAN 24	AD 2 DAUK- IAC2	18 MAY 23
AD 2 DAOO-IAC2	14 SEP 23	AD 2 DABS-IAC1	18 JAN 24	AD 2 DAUK- IAC3	18 MAY 23
AD 2 DAOO-IAC3	14 SEP 23	AD 2 DABS-IAC2	18 JAN 24	AD 2 DAUK- IAC4	18 MAY 23
AD 2 DAOO-IAC4	14 SEP 23	AD 2 DABS-VAC1	18 JAN 24	AD 2 DAUK- IAC5	18 JAN 24
AD 2 DAOO-IAC5	14 SEP 23			AD 2 DAUK- VAC1	18 MAY 23
AD 2 DAOO-IAC6	14 SEP 23	AD 2 DAOB-1	18 MAY 23		
AD 2 DAOO-IAC7	14 SEP 23	AD 2 DAOB-2	18 JAN 24	AD 2 DAUZ-1	18 MAY 23
AD 2 DAOO-IAC8	14 SEP 23	AD 2 DAOB-3	18 MAY 23	AD 2 DAUZ-2	18 MAY 23
AD 2 DAOO-VAC1	14 SEP 23	AD 2 DAOB-4	18 MAY 23	AD 2 DAUZ-3	18 MAY 23
AD 2 DAOO-VAC2	14 SEP 23	AD 2 DAOB-5	18 MAY 23	AD 2 DAUZ-4	18 MAY 23
		AD 2 DAOB-6	18 JAN 24	AD 2 DAUZ-5	18 MAY 23
AD 2 DAUU-1	18 MAY 23	AD2 DAOB-AD	18 MAY 23	AD 2 DAUZ-6	18 MAY 23
AD 2 DAUU-2	18 JAN 24	AD2 DAOB-IAC1	18 MAY 23	AD 2 DAUZ-AD	18 MAY 23
AD 2 DAUU-3	18 JAN 24	AD2 DAOB-IAC2	18 MAY 23	AD 2 DAUZ-AOC1	18 MAY 23
AD 2 DAUU-4	18 MAY 23	AD2 DAOB-IAC3	18 MAY 23		

GEN 2.5 LIST OF RADIONAVIGATION AIDS

ID	Station name	Aid	Purpose	Station name	Aid	ID	Purpose
AD	ADRAR	ILS	A	ADRAR	ILS	AD	A
ADR	ADRAR	VOR/DME	AE	ADRAR	VOR/DME	ADR	AE
AE	ALGIERS (Marmora)	NDB	AE	ALGIERS	ILS	AG	A
AG	ALGIERS	ILS	A	ALGIERS	ILS	AL	A
AL	ALGIERS	ILS	A	ALGIERS	ILS	HB	A
ALR	ALGIERS (Dar ElBeida)	DVOR/DME	AE	ALGIERS (Boufarik)	DVOR/DME	SDM	AE
AN	ANNABA	DME	AE	ALGIERS (Dar-El-Beida)	DVOR/DME	ALR	AE
AN	ANNABA	ILS	A	ALGIERS (Marmora)	NDB	MAR	A
ANB	ANNABA	VOR/DME	AE	ALGIERS (Reghaia)	L	OA	A
BAY	EL BAYADH	DVOR/DME	E	ANNABA	DME	AN	AE
BBS	BENI ABBES	NDB	E	ANNABA	ILS	AN	A
BBS	BENI ABBES	VOR/DME	E	ANNABA	L	BO	A
BC	BECHAR	ILS	A	ANNABA	VOR/DME	ANB	AE
BCR	BECHAR	NDB	A	BATNA	DVOR/DME	BTN	AE
BCR	BECHAR	VOR/DME	A	BATNA	ILS	BT	A
BI	BISKRA	ILS	A	BECHAR	ILS	BC	A
BIS	BISKRA	VOR/DME	AE	BECHAR	NDB	BCR	A
BJ	BEJAIA	DME	A	BECHAR	VOR/DME	BCR	AE
BJ	BEJAIA	ILS	A	BEJAIA	DME	BJ	A
BJA	BEJAIA	NDB	AE	BEJAIA	ILS	BJ	A
BJA	BEJAIA	VOR/DME	A	BEJAIA	NDB	BJA	AE
BNA	BENI AMRANE	NDB	AE	BEJAIA	VOR/DME	BJA	A
BO	ANNABA	L	A	BENI ABBES	NDB	BBS	E
BOD	Bordj Omar Driss	VOR/DME	AE	BENI ABBES	VOR/DME	BBS	E
BSA	BOU SAADA	DVOR/DME	AE	BENI AMRANE	NDB	BNA	AE
BSA	BOU SAADA (Ain-Ediss)	NDB	AE	BISKRA	ILS	BI	A
BT	BATNA	ILS	A	BISKRA	VOR/DME	BIS	AE
BTN	BATNA	DVOR/DME	AE	BORDJ MOKHTAR	NDB	MOK	AE
CHE	CHERCHELL	NDB	E	BORDJ MOKHTAR	VOR/DME	MOK	AE
CLF	CHLEF	VOR/DME	A	Bordj Omar Driss	VOR/DME	BOD	AE
CNE	Constantine	NDB	AE	BOU SAADA	DVOR/DME	BSA	AE
CNT	Constantine	ILS	A	BOU SAADA (Ain-Ediss)	NDB	BSA	AE
CSO	Constantine	DVOR/DME	AE	CHERCHELL	NDB	CHE	E
CT	Constantine	ILS	A	CHLEF	VOR/DME	CLF	A
DJ	Djanet	ILS	A	Constantine	DVOR/DME	CSO	AE
DJA	Djanet	DVOR/DME	AE	Constantine	ILS	CNT	A
ELO	EL OUED	NDB	AE	Constantine	ILS	CT	A
ELO	EL OUED	VOR/DME	AE	Constantine	NDB	CNE	AE
EO	EL OUED	ILS	A	Djanet	DVOR/DME	DJA	AE
GH	GHARDAIA	ILS	A	Djanet	ILS	DJ	A
GHA	GHARDAIA	NDB	AE	EL BAYADH	DVOR/DME	BAY	E
GHA	GHARDAIA (Noumérat)	DVOR/DME	AE	EL GOLEA (Nebka)	VOR/DME	MNA	AE
GRS	GHRISS	NDB	A	EL OUED	ILS	EO	A
GRS	GHRISS	VOR	AE	EL OUED	NDB	ELO	AE
HB	ALGIERS	ILS	A	EL OUED	VOR/DME	ELO	AE
HKI	HASSI KHEBI	NDB	E	GHARDAIA	ILS	GH	A
HM	HASSI MESSAOUD	DME	A	GHARDAIA (Noumérat)	DVOR/DME	GHA	AE
HM	HASSI MESSAOUD	ILS	A	GHARDAIA (Noumérat)	NDB	GHA	AE
HMB	HAMMAM BOUHADJAR	NDB	E	GHRISS	NDB	GRS	A
HMD	HASSI MESSAOUD	NDB	AE	GHRISS	VOR	GRS	AE
HME	HASSI MESSAOUD	VOR/DME	AE	Hammam Bou Hadjar	NDB	HMB	E
HRM	Hassi R'Mel	NDB	AE	HASSI KHEBI	NDB	HKI	E

JIL	JIJEL (Taher)	VOR/DME	AE	HASSI MESSAOUD	DME	HM	A
JL	JIJEL (Taher)	ILS	A	HASSI MESSAOUD	ILS	HM	A
MOK	BORDJ MOKHTAR	NDB	AE	HASSI MESSAOUD	NDB	HMB	AE
MOK	BORDJ MOKHTAR	VOR/DME	AE	HASSI MESSAOUD	VOR/DME	HME	AE
MOS	MOSTAGANEM	VOR/DME	E	JIJEL (Taher)	ILS	JL	A
OA	ALGIERS (Reghaia)	L	AE	JIJEL (Taher)	DVOR/DME	JIL	AE
OR	ORAN	ILS	A	MOSTAGANEM	VOR/DME	MOS	E
ORA	ORAN (Ahmed Benbella)	VOR/DME	A	ORAN	ILS	OR	A
OG	OUARGLA	ILS	A	ORAN (Ahmed Benbella)	VOR/DME	ORA	AE
OUR	OUARGLA	VOR/DME	AE	OUARGLA	ILS	OG	A
RGN	REGGAN	NDB	AE	OUARGLA	VOR/DME	OUR	AE
SDM	ALGIERS (Boufarik)	DVOR/DME	AE	REGGAN	NDB	RGN	E
ST	SETIF	ILS	AE	SETIF	VOR/DME	STF	A
STF	SETIF	VOR/DME	A	TAMENGHASSET	DVOR/DME	TMS	AE
TA	TAMENGHASSET	ILS	A	TAMENGHASSET	ILS	TA	A
TBS	TEBESSA (Bendjeradi)	DVOR/DME	AE	TAMENGHASSET	ILS	TM	A
TDF	TINDOUF	NDB	AE	TEBESSA (Bendjeradi)	DVOR/DME	TBS	AE
TDF	TINDOUF	VOR/DME	AE	TIARET (Ouachria)	VOR/DME	TRB	AE
TF	TINDOUF	ILS	A	TIMIMOUN	NDB	TIO	AE
GT	TOUGGOURT	ILS	A	TIMIMOUN	VOR/DME	TIO	AE
TGU	TOUGGOURT	VOR/DME	AE	TINDOUF	NDB	TDF	AE
TIO	TIMIMOUN	NDB	AE	TINDOUF	ILS	TF	A
TIO	TIMIMOUN	VOR/DME	AE	TINDOUF	VOR/DME	TDF	AE
TL	TLEMCEN	ILS	A	TLEMCEN	DVOR/DME	TLM	AE
TLM	TLEMCEN	DVOR/DME	AE	TLEMCEN	ILS	TL	A
TM	TAMENGHASSET	ILS	A	TOUGGOURT	ILS	GT	A
TMS	TAMENGHASSET	DVOR/DME	A	TOUGGOURT	VOR/DME	TGU	AE
TRB	TIARET (Ouachria)	VOR/DME	AE	ZARZAITINE	NDB	ZAR	AE
ZAR	ZARZAITINE	NDB	AE	ZARZAITINE	VOR/DME	IMN	AE
ZEM	ZEMMOURI	DVOR/DME	AE	ZEMMOURI	DVOR/DME	ZEM	AE
ZEM	ZEMMOURI	NDB	AE	ZEMMOURI	NDB	ZEM	AE

ENR 4 RADIO NAVIGATION AIDS/SYSTEMS
ENR 4.1 RADIO NAVIGATION AIDS — EN-ROUTE

<i>Name of station (VAR) (VOR: Declination)</i>	<i>ID</i>	<i>FREQ (CH)</i>	<i>Hours of operation</i>	<i>Coordinates</i>	<i>ELEV DME antenna</i>	<i>Remarks</i>
1	2	3	4	5	6	7
ADRAR VOR/DME (1° W/2017)	ADR	112.6 Mhz (CHANNEL 73X)	H24	274923.20N 0001209.93W		
ALGIERS DVOR/DME (2° E/2023)	ALR	112.5 Mhz (CHANNEL 72X)	H24	364127.59N 0031255.73E		
SIDI MHAMMED DVOR/DME (2° E/2023)	SDM	113.9 Mhz (CHANNEL 86X)	H24	363747.69N 0025821.50E		
SEMMAR NDB	SMR	370 Khz	H24	364134.39N 0030523.54E		
ANNABA VOR/DME (2° E/2017)	ANB	113.5 Mhz (CHANNEL 82X)	H24	364956.80N 0074852.50E		
ANNABA DME	AN	CHANNEL 34X	H24	364858N 0074833E		
BATNA DVOR/DME (2° E/2017)	BTN	115.70 Mhz (CHANNEL 104X)	H24	354617.50N 0062037.66E		
BECHAR VOR/DME (0° E/2017)	BCR	113.9 Mhz (CHANNEL 86X)	H24	314104.53N 0021540.59W		
BEJAIA NDB	BJA	423 Khz	H24	364255.6N 0050436.0E		
BENI ABBES VOR/DME (0° W/2017)	BBS	115.3 Mhz (CHANNEL 100X)		300125.60N 0021350.30W		
BENI ABBES NDB	BBS	320 Khz		300133.05N 0021408.36W		
BENI AMRANE NDB	BNA	353 Khz		363904.67N 0033529.48E		
BISKRA VOR/DME (1° E/2017)	BIS	115.0 Mhz (CHANNEL 97X)	H24	344633.42N 0054549.02E		
BORDJ MOKHTAR VOR/DME (0° E/2023)	MOK	114.0 Mhz (CHANNEL 87X)	H24	212257.36N 0005702.49E		
BORDJ MOKHTAR NDB	MOK	304 Khz	0700/2100	212220.20N 0005510.69E		
BORDJ OMAR DRISS VOR/DME (1° E/2017)	BOD	114.3 Mhz (CHANNEL 90X)		280758.97N 0065021.03E		
BOU SAADA DVOR/DME (0° W/2017)	BSA	115.9 Mhz (CHANNEL 106X)	H24	351955.7N0041230.2E		
BOU SAADA NDB	BSA	335 Khz	H24	352101.55N 0041330.06E		
CHERCHELL NDB	CHE	397 Khz		363605.11N 0021135.98E		
CONSTANTINE DVOR/DME (2° E/2017)	CSO	115.5 Mhz (CHANNEL 102X)	H24	361735.75N 0063629.96E		
CONSTANTINE NDB	CNE	397 Khz	H24	361125.09N 0064337.83E		
DJANET DVOR/DME (1° E/2017)	DJA	114.1 Mhz (CHANNEL 88X)	H24	241715..82N 0092712.03E		
EL BAYADH DVOR/DME (1° E/2017)	BAY	114.8 Mhz (CHANNEL 95X)		334235.30 N 0010445.07E		
EL GOLEA VOR/DME (1° E/2017)	MNA	112.1 Mhz (CHANNEL 58X)	H24	303330.77N 0025141.97E		

Name of station (VAR) (VOR: Declination)	ID	FREQ (CH)	Hours of operation	Coordinates	ELEV		Remarks
					DME antenna		
1	2	3	4	5	6	7	
EL OUED VOR/DME (2° E/2017)	ELO	117.6 Mhz (CHANNEL 123X)	H24	333037.64N 0064650.21E			
EL OUED NDB	ELO	358 Khz	H24	333022.60N 0064715.98E			
GHARDAIA DVOR/DME (1°W/2017)	GHA	114.9 Mhz (CHANNEL 96X)	H24	322335.83N 0034640.37E			
GHARDAIA NDB	GHA	340 Khz	H24	322229N 0034739E			
GHRISS VOR (0° E/2017)	GRS	113.1 Mhz	H24	351233.74N 0000856.09E			
HAMMAM BOU HADJAR NDB	HMB	432 Khz		352146.50N 0005808.05W			
HASSI KHEBI NDB	HKI	419 Khz		291116.19N 0050453.86W			
HASSI MESSAOUD DVOR/DME (2° E/2023)	HME	114.7 Mhz (CHANNEL 94X)	H24	314128.9N 0060830.9E			
HASSI MESSAOUD NDB	HMD	390 Khz	H24	313855.73N 0060817.85E			
HASSI R'MEL VOR/DME (0°W/2017)	HRM	115.4 Mhz (CHANNEL 101X)	H24	325614N 0032124E			
HASSI R'MEL NDB	HRM	331 Khz	H24	325544N 0031614E			
ILLIZI VOR/DME (2° E/2023)	ILZ	115.6 Mhz (CHANNEL 103 X)	H24	264312.18N 0083808.78E			
IN GUEZZAM VOR (0° E/2017)	IGZ	113.4 Mhz	H24	193349N 0054402E			
IN GUEZZAM NDB	IGZ	435 Khz	H24	193353.84N 0054508.96E			
IN SALAH VOR/DME (1° E/2023)	NSL	113.1 Mhz (CHANNEL 78X)	H24	271448.26N 0023009.24E			
JIJEL DVOR/DME (2° E/2017)	JIL	117.9 Mhz (CHANNEL 126X)	H24	364751.3N 0055231.7E			
MOSTAGANEM VOR/DME (1° W/2017)	MOS	112.2 (CHANNEL 59X)		355355.13N 0000810.67E			
ORAN VOR/DME (1° E/2023)	ORA	114 (CHANNEL 87X)	H24	353645.53N 0003917.96W			
OUARGLA VOR/DME (2° E/2020)	OUR	112.7 (CHANNEL 74X)	H24	315630N 0052500E			
REGGAN NDB	RGN	310	H24	264102N 0001657E			
TAMENGHASSET DVOR/DME (1° E/2017)	TMS	112.5 (CHANNEL 72X))	H24	224827.40N 0052647.50E			
TEBESSA DVOR/DME (3° E/2023)	TBS	114.5 (CHANNEL 92X)	H24	352723.64N 0080407.05E			
TIARET VOR/DME (1° E/2017)	TRB	116.3 (CHANNEL 110X)	H24	352051.92N 0013053.70E			

AD 1.3 INDEX TO AERODROMES

Aerodrome name Location indicator	Type of traffic permitted to use the aerodrome			Reference to AD Section and remarks	
	International National (INTL- NTL)	IFR-VFR	S = Scheduled NS = Non-Scheduled P =Private		
1	2	3	4	5	
ADRAR/ <i>Touat-Cheikh Sidi Mohamed Belkebir</i>	DAUA	INTL	IFR-VFR	S – NS	AD 2 DAUA*
ALGIERS/ <i>Houari Boumediene</i>	DAAG	INTL	IFR-VFR	S – NS	AD 2 DAAG
ANNABA/ <i>Rabah Bitat</i>	DABB	INTL	IFR-VFR	S – NS	AD 2 DABB
BATNA/ <i>Mostepha Ben Boulaid</i>	DABT	NTL	IFR-VFR	S – NS	AD 2 DABT
BECHAR/ <i>Boudghene Ben Ali Lotfi</i>	DAOR	NTL	IFR-VFR	S – NS	AD 2 DAOR*
BEJAIA/ <i>Soummam-Abane Ramdane</i>	DAAE	NTL	IFR-VFR	S – NS	AD 2 DAAE
BISKRA/ <i>Mohamed Khider</i>	DAUB	NTL	IFR-VFR	S – NS	AD 2 DAUB*
BORDJ MOKHTAR	DATM	NTL	IFR-VFR	S – NS	AD 2 DATM*
BOU SAADA/ <i>Ain Eddis</i>	DAAD	NTL	IFR-VFR	S – NS	AD 2 DAAD*
CHLEF	DAOI	NTL	IFR-VFR	S – NS	AD 2 DAOI*
CONSTANTINE/ <i>Mohamed Boudiaf</i>	DABC	INTL	IFR-VFR	S – NS	AD 2 DABC
DIJANET/ <i>Tiska</i>	DAAJ	NTL	IFR-VFR	S – NS	AD 2 DAAJ*
EL BAYADH	DAOY	NTL	IFR-VFR	S – NS	AD 2 DAOY
EL GOLEA	DAUE	NTL	IFR-VFR	S – NS	AD 2 DAUE
EL OUED/ <i>Guemar</i>	DAUO	NTL	IFR-VFR	S – NS	AD 2 DAUO
GHARDAIA/ <i>Noumérat-Moufidi Zakaria</i>	DAUG	INTL	IFR-VFR	S – NS	AD 2 DAUG
GHRISS	DAOV	NTL	IFR-VFR	S – NS	AD 2 DAOV
HASSI MESSAOUD/ <i>Oued Irara-Krim Belkacem</i>	DAUH	INTL	IFR-VFR	S – NS	AD 2 DAUH
ILLIZI/ <i>Takhamalt</i>	DAAP	NTL	IFR-VFR	S – NS	AD 2 DAAP*
IN GUEZZAM	DATG	NTL	IFR-VFR	S – NS	AD 2 DATG*
IN SALAH	DAUI	NTL	IFR-VFR	S – NS	AD 2 DAUI
JIJEL/ <i>Ferhat ABBAS</i>	DAAV	NTL	IFR-VFR	S – NS	AD 2 DAAV
ORAN/ <i>Ahmed Benbella</i>	DAOO	INTL	IFR-VFR	S – NS	AD 2 DAOO
OUARGLA / <i>Ain Beida</i>	DAUU	NTL	IFR-VFR	S – NS	AD 2 DAUU*
SETIF/8 Mai 45	DAAS	NTL	IFR-VFR	S – NS	AD 2 DAAS*
TAMENGHASSET/ <i>Aguenar –Hadj Bey Akhamok</i>	DAAT	INTL	IFR-VFR	S – NS	AD 2 DAAT*
TEBESSA/ <i>Cheikh Larbi Tébéssi</i>	DABS	INTL	IFR-VFR	S – NS	AD 2 DABS
TIARET/ <i>Abdelhafid Boussouf Bouchekif</i>	DAOB	NTL	IFR-VFR	S – NS	AD 2 DAOB
TIMIMOUN	DAUT	NTL	IFR-VFR	S – NS	AD 2 DAUT*
TINDOUF	DAOF	NTL	IFR-VFR	S – NS	AD 2 DAOF*
TLEMENEN/ <i>Zenata-Messali El Hadj</i>	DAON	INTL	IFR-VFR	S – NS	AD 2 DAON
TOUGGOURT/ <i>Sidi Mahdi</i>	DAUK	NTL	IFR-VFR	S – NS	AD 2 DAUK
ZARZAITINE/ <i>In Amenas</i>	DAUZ	INTL	IFR-VFR	S – NS	AD 2 DAUZ*

*: Civil/Military aerodrome

DABB AD 2.9 SURFACE MOVEMENT GUIDANCE AND CONTROL SYSTEM AND MARKINGS

1	Use of aircraft stand ID signs, TWY guidelines and visual docking / parking guidance system of aircraft stands	ID signs: YES TWY guidelines: YES Parking guidance system : NIL
2	RWY and TWY markings and LGT	Markings: RWY edge marking, THR marking, RWY center line marking, RWY designation marking, TDZ marking, aiming point marking, RWY holding position marking, TWY center line marking. Lights: RWY edge lights, RWY THR lights, RWY end lights. TWY edge lights, RWY turn pad lights
3	Stop bars	NIL
4	Remarks	NIL

DABB AD 2.10 AERODROME OBSTACLES

Approach and take-off areas					
OBST/ Designation	OBST type	OBST position	ELEV/HGT	Markings/ Type, Color	Remarks
a	b	c	d	e	f
DABBOB001	Locator antenna	364904.72 N0074808.79E	HGT 12 M	Marked and LGTD	NIL
DABBOB002	Lighting pylon	185 °/290M from THR 36	HGT 10 M	NIL	NIL

Circling area and at aerodrome					
OBST/ Designation	OBST type	OBST position	ELEV/HGT	Markings/ Type, Color	Remarks
a	b	c	d	e	f
DABBOB003	TWR	364922N 0074855E	42/37 M	Marked and LGTD	
DABBOB004	GP Antenna	365032.78N 0074840.33E	19/14 M	Marked and LGTD	
DABBOB005	Pylon	364912.20N 0074843.80E			
DABBOB006	Pylon	364910.90N 0074845.10E			
DABBOB007	Pylon	364909.50N 0074846.50E			
DABBOB008	Pylon	364908.70N 0074847.30E	23/18 M	Marked and LGTD	
DABBOB009	Pylon	364907.50N 0074848.50E			
DABBOB010	Pylon	364903.40N 0074845.50E			
DABBOB011	Pylon	364902.40N 0074843.90E			
DABBOB012	Antenna	365120N 0074725E	55/50 M	Marked and LGTD	
DABBOB013	VOR/DME Antenna	364956.80N 0074852.50E	14/09 M	Marked and LGTD	
DABBOB014	Water tower	364913N 0074852E	27/22 M	NIL	
DABBOB015	Antenna	364926.90N 0074858.8E	23/18 M	Marked and LGTD	
DABBOB016	New Water of tower	364914.3N 0074853.2E	26/21 M	NIL	
DABBOB017	Antenna	364914N 0074849E	23/18 M	Marked and LGTD	
DABBOB018	Pylon	364935.62N 0074922.44E			
DABBOB019	Pylon	364934.05N 0074920.69E			
DABBOB020	Pylon	364932.73N 0074918.90E			
DABBOB021	Pylon	364931.44N 0074916.86E	21/18 M	Marked and LGTD	
DABBOB022	Pylon	364930.40N 0074915.19E			
DABBOB023	Pylon	364929.30N 0074913.26E			
DABBOB024	Pylon		NIL	NIL	NIL
DABBOB025	Pylon		NIL	NIL	NIL
DABBOB026	Pylon		NIL	NIL	NIL
DABBOB027	Pylon		NIL	NIL	NIL
DABBOB028	Pylon		NIL	NIL	NIL
DABBOB029	Pylon		NIL	NIL	NIL
DABBOB030	Pylon		NIL	NIL	NIL
DABBOB031	Old terminal building	P1: 364915.59N 0074838.18E P2: 364914.92N 0074839.17E P3: 364918.63N 0074841.86E P4: 364917.84N 0074842.99E	HGT: 10.16M ELEV: NIL	NIL	Obstacle penetrates runway strip

DABB AD 2.11 METEOROLOGICAL INFORMATION PROVIDED

1	Associated MET office	METEO station of Annaba.
2	Hours of service MET office outside hours	H 24
3	Office responsible for TAF preparation Periods of validity	Meteorological national centre of ALGIERS. TAFS current and long validity 09 and 24 hours.
4	Trend Forecast Interval of issuance	Available on request from national forecasting center.
5	Briefing/consultation provided	P, D
6	Flight documentation language(s) used	C French.
7	Charts and other information available for briefing or consultation	Wind maps :700 – 850) – (300 – 500 – 200). TAFS – TEMSI – METARS.
8	Supplementary equipment available for providing Information on meteorological conditions	WXR Wind, diffusometer, telemeter, luminancemeter. WINDSOCK: Distance Axe RWY18 = 80M/Distance THR RWY18 = 1200M.
9	ATS units provided with meteorological information	TWR
10	Remarks	NIL

DABB AD 2.12 RUNWAY PHYSICAL CHARACTERISTICS

Designations RWY NR	TRUE BRG	Dimensions of RWY (M)	Strength (PCN) and surface of RWY and SWY	THR coordinates RWY end coordinates THR geoid undulation	THR elevation and highest elevation of TDZ of precision APP RWY
1	2	3	4	5	6
05	052°	2290 x 45	46 F/D/W/T – Bituminous Concrete	364914.20N 0074824.04E	4 M/NIL
23	232°	2290 x 45		365000.08N 0074936.72E	2 M/NIL
36	006°	3000 x 45	65 F/D/W/T – Asphalt	364909.02N 0074832.01E	5 M/NIL
18	186°	3000 x 45		365042.41N 0074846.07E	2 M/4M
SLOP of RWY- SWY	SWY Dimensions (M)	CWY Dimensions (M)	Strip dimensions (M)	OFZ	Remarks
7	8	9	10	11	12
- 0.09%	NIL	NIL	2450 x 280	NIL	NIL
+ 0.09%	40	NIL	2450 x 280	NIL	NIL
- 0.01%	NIL	NIL	3120 x 280	NIL	Displaced THR 36: 100 M
+ 0.01%	NIL	NIL	3120 x 280	NIL	NIL

AERODROME CHART - ICAO

ARP
364920N
0074834E

AD ELEV 5 M

TWR : 118.7/119.7(a)

ANNABA/
Rabah Bitat

ELEVATIONS AND DIMENSIONS IN METRES
BEARINGS ARE MAGNETIC

7°49'E

7°50'E

RWY	Direction	THR coordinates	Bearing Strength
23	230°	365000.08N 0074936.72E	46 F/D/W/T, Bituminous concrete
36	004°	364909.02N 0074832.01E	65 F/D/W/T, Asphalt
18	184°	365042.41N 0074846.07E	65 F/D/W/T, Asphalte
05	050°	364914.20N 0074824.04E	46 F/D/W/T, Bituminous concrete

ID APRON	ELEVATION	APRONS SURFACE & STRENGTH
APRON E	NIL	118 R/C/W/T CONCRETE - for ACFT Stands: 1,2,3,4,5,6 114 R/D/W/T CONCRETE - for ACFT Stands: 7,8,9,10,11
APRON J	NIL	63 F/D/W/T ASPHALT

ID STANDS	ACFT (CAT/TYPE)	Bearing strength	INS COORDINATES
NIL	NIL	PCN 63 F/D/W/T Asphalt	NIL

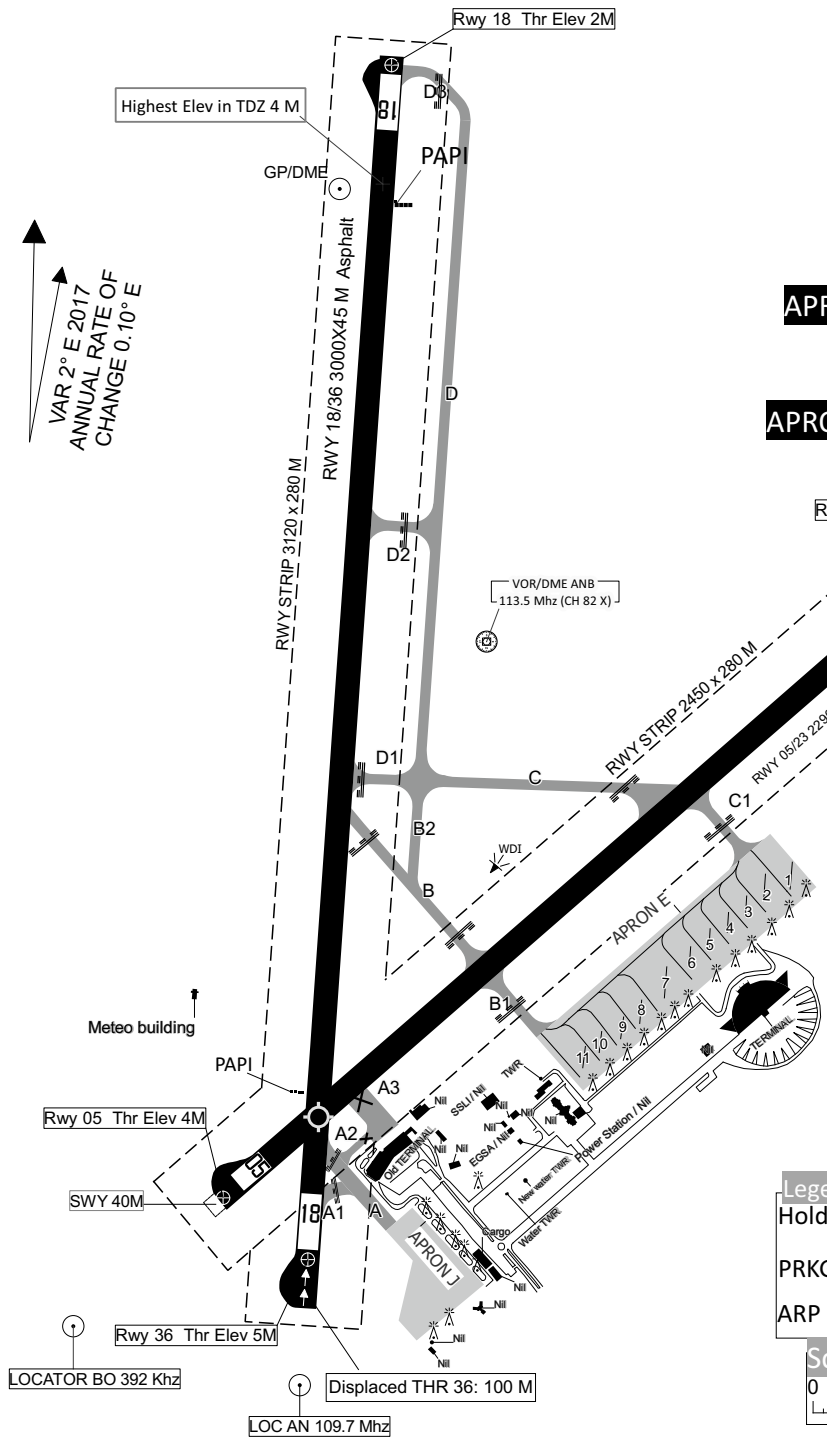
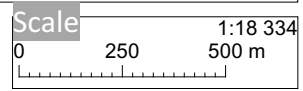
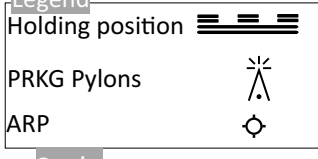
APRON E

ID STANDS	ACFT (CAT/TYPE)	Bearing strength	INS COORDINATES
1	CAT E / A332	118 R/C/W/T	NIL
2	CAT C / B738	118 R/C/W/T	NIL
3	CAT C / B738	118 R/C/W/T	NIL
4	CAT C / B738	118 R/C/W/T	NIL
5	CAT C / B738	118 R/C/W/T	NIL
6	CAT D / A310	118 R/C/W/T	NIL
7	CAT E / A332	114 R/D/W/T	364929.55 N 0074908.33 E
8	CAT C / B738	114 R/D/W/T	364927.48 N 0074905.78 E
9	CAT C / B738	114 R/D/W/T	364926.29 N 0074903.90 E
10	CAT C / ATR72	114 R/D/W/T	364925.26 N 0074901.70 E
11	CAT C / ATR72	114 R/D/W/T	364924.24 N 0074900.06 E

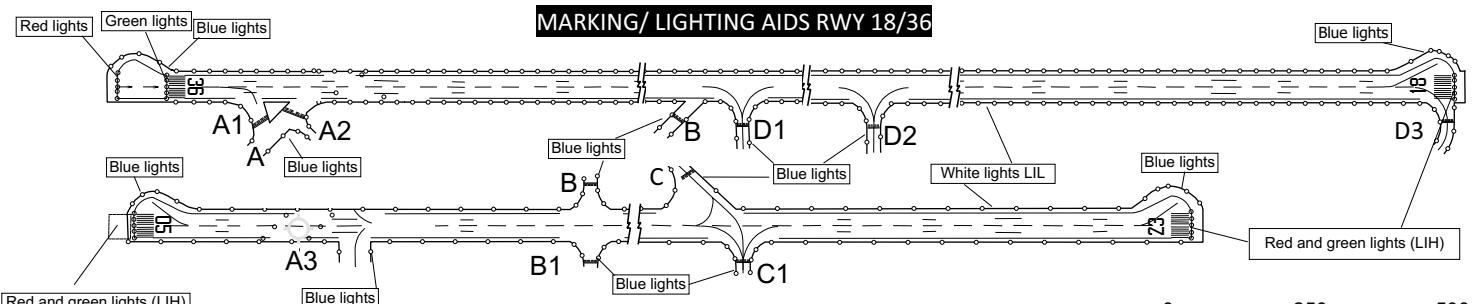
TWYs

ID TWY	TAXIWAYS WIDTH & STRENGTH
A1	25 M 63 F/D/W/T BITUMINOUS CONCRETE
A	25 M 63 F/D/W/T BITUMINOUS CONCRETE
A2	25 M 63 F/D/W/T BITUMINOUS CONCRETE
A3	25 M 63 F/D/W/T BITUMINOUS CONCRETE
B1	25 M 121 R/D/W/T CONCRETE
C1	25 M 108 R/C/W/T CONCRETE
C	25 M 63 F/D/W/T BITUMINOUS CONCRETE
B2	25 M 121 R/D/W/T CONCRETE
B	25 M 121 R/D/W/T CONCRETE
D1	25 M 63 F/D/W/T BITUMINOUS CONCRETE
D	25 M 63 F/D/W/T BITUMINOUS CONCRETE
D2	25 M 63 F/D/W/T BITUMINOUS CONCRETE
D3	25 M 63 F/D/W/T BITUMINOUS CONCRETE

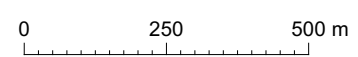
Legend



MARKING/ LIGHTING AIDS RWY 18/36



MARKING/ LIGHTING AIDS RWY 05/23



DAAD AD 2.9 SURFACE MOVEMENT GUIDANCE AND CONTROL SYSTEM AND MARKINGS

1	<i>Use of aircraft stand ID signs, TWY guidelines and visual docking/parking guidance system of aircraft stands</i>	ID signs: NIL TWY guidelines: YES. Parking guidance system : NIL
2	<i>RWY and TWY markings and LGT</i>	RWY: THR lights, RWY edge lights, RWY end lights, RWY turn pad lights. THR marking, RWY designation marking, RWY center line marking, RWY edge marking, TDZ Marking, Aiming point marking. TWY: TWY edge lights: blue lights. TWY center line marking, RWY holding position marking.
3	<i>Stop bars</i>	Available of related TWY with RWY 04/22.
4	<i>Remarks</i>	NIL

DAAD AD 2.10 AERODROME OBSTACLES

<i>Approach and take-off areas</i>					
<i>OBST ID/ Designation</i>	<i>OBST type</i>	<i>OBST position</i>	<i>ELEV / HGT</i>	<i>Markings / Type, color</i>	<i>Remarks</i>
a	b	c	d	e	f
DAADOB0001	Mosque	351810.34N0041012.34E	580/23M	LGTD	
DAADOB0002	Building	351752.44N0041002.72E	570/15M	NIL	
DAADOB0003	Electric line HT	351912.51N0041123.27E	485/12M	Marked	
DAADOB0004	Antenna	351907.21N0041126.09E	490/15M	Marked and LGTD	
DAADOB0005	A corral	351907.36N0041123.04E	473.5/2.5M	NIL	
DAADOB0006	Mosque	352101.71N0041325.00E	470/19 M	LGTD	
DAADOB0007	NDB Antenna	352101.55N0041330.06E	460/15M	NIL	
DAADOB0008	A corral	352029.60N0041252.61E	452.5/2.5M	NIL	

<i>Circling area and at aerodrome</i>					
<i>OBST ID/ Designation</i>	<i>OBST type</i>	<i>OBST position</i>	<i>ELEV / HGT</i>	<i>Markings / Type, color</i>	<i>Remarks</i>
DAADOB0009	Mosque	351913.99N0041005.60E	545/23M	LGTD	
DAADOB0010	Building	351906.40N0040934.25E	577/15M	NIL	
DAADOB0011	TELECOM pylon	351748.57N0041139.00E	591/65M	Marked and LGTD	
DAADOB0012	Pylon	352108.66N0041127.11E	511/40M	Marked	
DAADOB0013	Electric line MT	352029.21N0041247.12E	465/12M	Marked	
DAADOB0014	Sentry box 1	351933.64N0041151.19E	485.5/5.5M	NIL	
DAADOB0015	Sentry box 2	351942.22N0041200.63E	475.5/5.5M	NIL	
DAADOB0016	Mirador	351923.07N0041205.16E	487.05/15.05M	NIL	
DAADOB0017	Hangar	351921.24N0041208.52E	484.2/15.2M	NIL	
DAADOB0018	Building	351842.61N0041209.32E	493.36/17.36M	NIL	
DAADOB0019	Crane	351842.78N0041211.08E	516/30M	Marked and LGTD	
DAADOB0020	pylon PRGKS	351940.74N0041218.00E	480/24M	Marked and LGTD	
DAADOB0021	pylon PRGKS	351942.42N0041219.98E	480/24M	Marked and LGTD	
DAADOB0022	pylon PRGKS	351943.98N0041221.29E	480/24M	Marked and LGTD	
DAADOB0023	Telecom Antenna	351943N 0041223E	455/15M	Marked	

DAAD AD 2.11 METEOROLOGICAL INFORMATION PROVIDED

1	<i>Associated MET office</i>	METEO station of Bousaada.
2	<i>Hours of service MET Office outside hours</i>	0700/1600 METEO national centre of ALGIERS.
3	<i>Office responsible for TAF preparation and periods of validity</i>	METEO national centre of ALGIERS.
4	<i>Trend Forecast and Interval of issuance</i>	METAR – SYNOP – SPECI.
5	<i>Briefing/consultation provided</i>	NIL
6	<i>Flight documentation and language(s) used</i>	NIL
7	<i>Charts and other information available for briefing or consultation</i>	NIL
8	<i>Supplementary equipment available for providing Information on meteorological conditions</i>	NIL
9	<i>ATS units provided with meteorological information</i>	TWR
10	<i>Remarks</i>	NIL

DAAD AD 2.12 RUNWAY PHYSICAL CHARACTERISTICS

<i>Designations RWY NR</i>	<i>TRUE BRG</i>	<i>Dimensions of RWY (M)</i>	<i>Strength (PCN) and surface of RWY and SWY</i>	<i>THR coordinates RWY end coordinates THR geoid undulation</i>	<i>THR elevation and highest elevation of TDZ of precision APP RWY (M)</i>
1	2	3	4	5	6
04	042°	2200 X 30	PCN 34 F/B/W/T	351931.38N0041152.34E	459 NIL
22	222°	2200 X 30	Bituminous Concrete	352024.62N0041250.52E	447 NIL

<i>SLOP OF RWY- SWY</i>	<i>SWY Dimensions (M)</i>	<i>CWY Dimensions (M)</i>	<i>strips Dimensions (M)</i>	<i>OFZ</i>	<i>Remarks</i>
7	8	9	10	11	12
-0.56%	NIL	NIL		NIL	NIL
+0.56%	60	NIL	NIL	NIL	NIL

AD 2. AERODROMES**DAAJ AD 2.1 AERODROME LOCATION INDICATOR AND NAME**DAAJ – DJANET/ *Tiska***DAAJ AD 2.2 AERODROME GEOGRAPHICAL AND ADMINISTRATIVE DATA**

1	ARP coordinates ARP location	24°17'35"N 009°27'07"E Intersection of RWYs.
2	Direction, distance from (city)	Located 19 NM South from city of DJANET.
3	Elevation/Reference temperature	966 M / 38°C
4	Geoid undulation at AD ELEV PSN	NIL
5	MAG VAR / Annual change	1°E (2017) / 0.5° E
6	AD Administration, address, telephone, telefax, Telex, AFS	DJANET AIRPORT Aéroport de DJANET / Tiska BP 29. -DJANET Tel: +213 29481502 TWR: +213 29481504 ARO/ABO: +213 29481503 SSLI: +213 29481506 MBO: +213 29481501 Telefax: +213 29481502 Telex: NIL AFS: DAAJYDYD
7	Type of traffic (IFR/VFR)	IFR/VFR
8	Remarks	Civil/military aerodrome

DAAJ AD 2.3 OPERATIONAL HOURS

1	AD administration	0700/1500 (SUN /THU).
2	Customs and immigration	Presence during flight hours.
3	Health and sanitation	In city
4	AIS briefing office	H24
5	ATS reporting office (ARO)	H24
6	MET briefing office	H24
7	ATS	H24
8	Fueling	0600/1800
9	Handling	Presence during flight hours.
10	Security	H24
11	De-icing	NIL
12	Remarks	NIL

DAAJ AD 2.4 HANDLING SERVICES AND FACILITIES

1	Cargo handling facilities	Available by the company of Air Algeria.
2	Fuel / oil types	JET A1.
3	Fuelling facilities /Capacity	Pumps 40 m ³ /h.
4	De-icing facilities	NIL
5	Hangar space for visiting aircraft	NIL
6	Repair facilities for visiting aircraft	NIL
7	Remarks	NIL

DAAJ AD 2.5 PASSENGER FACILITIES

1	<i>Hotels</i>	In the city.
2	<i>Restaurants</i>	In the city.
3	<i>Transportation facilities</i>	Taxi-car rental agencies.
4	<i>Medical facilities</i>	In the city.
5	<i>Bank and Post Office</i>	In the city.
6	<i>Tourist office</i>	In the city.
7	<i>Remarks</i>	NIL

DAAJ AD 2.6 RESCUE AND FIREFIGHTING SERVICES

1	<i>AD category for firefighting</i>	CAT 7.
2	<i>Rescue equipment</i>	Yes, CAT 7.
3	<i>Capability for removal of disabled aircraft</i>	NIL
4	<i>Remarks</i>	NIL

DAAJ AD 2.7 SEASONAL AVAILABILITY - CLEARING

1	<i>Type of clearing equipment</i>	Not available.
2	<i>Clearance priorities</i>	NIL
3	<i>Remarks</i>	NIL

DAAJ AD 2.8 APRONS, TAXIWAYS AND CHECK LOCATIONS / POSITION DATA

1	<i>Apron surface and strength</i>	Surface: Bituminous Concrete Strength: PCN 54 F/B/W/T	
2	<i>Taxiway width, surface and strength</i>	TXY: B1, C1 Width: 25 M Surface: Bituminous Concrete Strength: PCN 54 F/C/W/T	TXY: A1, A2 Width: 25 M Surface: Bituminous Concrete Strength: PCN 51 F/B/W/T
3	<i>Altimeter checkpoint location and elevation</i>	Location: PRKG Elevation: 966M	
4	<i>VOR checkpoints</i>	NIL	
5	<i>INS checkpoints</i>	NIL	
6	<i>Remarks</i>	NIL	

DAAJ AD 2.13 DECLARED DISTANCES

<i>RWY Designator</i>	<i>TORA (m)</i>	<i>TODA (m)</i>	<i>ASDA (m)</i>	<i>LDA (m)</i>	<i>Remarks</i>
1	2	3	4	5	6
12	3000	3000	3100	3000	NIL
30	3000	3000	3000	3000	NIL
02	2400	2400	2400	2400	NIL
20	2400	2400	2400	2400	NIL

DAAJ AD 2.14 APPROCH AND RUNWAY LIGHT

<i>RWY Designator</i>	<i>APCH LGT Type LEN INTST</i>	<i>THR LGT Colour WBAR</i>	<i>VASIS PAPI (MEHT)</i>	<i>TDZ, LGT LEN</i>	<i>RWY Center line LGT length, spacing, color, INTST</i>	<i>RWY edge LGT LEN, spacing, color, INTST</i>	<i>RWY end LGT color, WBAR</i>	<i>SWY LGT LEN (M), Color</i>	<i>Remarks</i>
1	2	3	4	5	6	7	8	9	10
12	Nil	Green	PAPI 3,08°	Nil	Nil	3000M, 30M, White, LIH	Red	Nil	Nil
30	Nil	Green	PAPI 3,04°	Nil	Nil	3000M, 30M, White, LIH	Red	Nil	Nil
02	SIAL 420M	Green	PAPI 2,94°	Nil	Nil	2400M, 30M, White, LIH	Red	Nil	Nil
20	Nil	Green	PAPI 2,96°	Nil	Nil	2400M, 30M, White, LIH	Red	Nil	Nil

DAAJ AD 2.15 OTHER LIGHTING AND SECONDARY POWER SUPPLY

1	<i>ABN/IBN location, characteristics and hours of operation</i>	ABN (1é/3sec)/ Alternating green and white. 0600/1800
2	<i>LDI location and lighting Anemometer location and lighting</i>	WDI
3	<i>TWY edge and centre line lights</i>	TWY edge lights: blue LIH (1).
4	<i>Secondary power supply/switch-over time</i>	Two (02) power generators 400 KVA/04 seconds.
5	<i>Remarks</i>	(1) Over a length of 1346 M.

DAAJ AD 2.16 HELICOPTER LANDING AREA

1	<i>Coordinates TLOF or THR of FATO Geoid undulation</i>	NIL
2	<i>TLOF and/or FATO elevation (M/FT)</i>	NIL
3	<i>TLOF and FATO area dimensions, surface, strength, marking</i>	NIL
4	<i>True bearings of FATO</i>	NIL
5	<i>Declared distance available</i>	NIL
6	<i>APP and FATO lighting</i>	NIL
7	<i>Remarks</i>	NIL

DAAJ AD 2.17 ATS AIRSPACE

1	<i>Designation and lateral limits</i>	CTR DJANET Circle of 10 NM radius centered on the DVOR / DME (241715.82N0092712.03E).
2	<i>Vertical limits</i>	900 M GND
3	<i>Airspace classification</i>	D
4	<i>ATS unit call sign and Language(s)</i>	DJANET Tour, French and English.
5	<i>Transition altitude</i>	2400 M
6	<i>Remarks</i>	NIL

DAAJ AD 2.18 ATS COMMUNICATION FACILITIES

<i>Service designation</i>	<i>Call sign</i>	<i>Channel</i>	<i>Hours of operation</i>	<i>Remarks</i>
1	2	3	4	5
TWR	DJANET TOWER	118.1 – 119.7 Mhz (a)	H 24	NIL
FIS	DJANET RADIO	8894 Khz	H 24	NIL

SUP : VDF.

DAAJ AD 2.19 RADIO NAVIGATION AND LANDING AIDS

<i>Type of aid, MAG VAR, Type of supported OPS (for VOR/ILS/MLS, give declination)</i>	<i>ID</i>	<i>Frequency</i>	<i>Hours of operation</i>	<i>Position of transmitting antenna coordinates</i>	<i>Elevation of DME Transmitting antenna</i>	<i>Remarks</i>
1	2	3	4	5	6	7
DVOR/DME (1°E 2017)	DJA	114.1 Mhz CH 88X	H24	241715.82N 0092712.03E	NIL	200 NM/FL200
LLZ 12 (1°E 2017)	DJ	109.9 Mhz	H24	241630.34N0092847.69E	NIL	NIL
GP 12	-	333.8 Mhz	H24	241730.36N0092721.49E	NIL	NIL
DME	DJ	CH 36X	H24	241730.36N0092721.49E	975 M	NIL

DAAJ AD 2.20 LOCAL AERODROME REGULATIONS:

NIL

DAAJ AD 2.21 NOISE ABATEMENT PROCEDURES:

NIL

DAAJ AD 2.22 FLIGHT PROCEDURES:

- Aerodrome situated in desert zone, for any flight to the aerodrome, a notice of departure will be sent before 1600 hours to DAAJYDYD.
- Mandatory VFR routing and reporting points within in the CTR.
- Mandatory half turns on RWY turn pads.

DAAJ AD 2.23 ADDITIONAL INFORMATION:

NIL

DAAJ AD 2.24 CHARTS RELATED TO AN AERODROME:

AD Chart - ICAO	AD2 DAAJ-AD
AOC - ICAO RWY 20	AD2 DAAJ- AOC1
AOC - ICAO RWY 02 – ICAO	AD2 DAAJ- AOC2
IAC - ICAO - DVOR/DME RWY 02 CAT A/B	AD2 DAAJ- IAC1
IAC - ICAO - DVOR/DME RWY 02 CAT C/D	AD2 DAAJ- IAC2
IAC - ICAO - DVOR/DME RWY 12 CAT A/B	AD2 DAAJ- IAC3
IAC - ICAO - DVOR/DME RWY 12 CAT C/D	AD2 DAAJ- IAC4
IAC - ICAO - ILS or LOC RWY 12 CAT A/B	AD2 DAAJ- IAC5
IAC – ICAO - ILS or LOC RWY 12 CAT C/D	AD2 DAAJ- IAC6
VAC - ICAO	AD2 DAAJ-VAC

AD 2. AERODROMES

DAOY AD 2.1 AERODROME LOCATION INDICATOR AND NAME

DAOY – EL BAYADH

DAOY AD 2.2 AERODROME GEOGRAPHICAL AND ADMINISTRATIVE DATA

1	ARP coordinates ARP location	33°43'15"N 001°05'29"E Intersection RWY 04/22 with TWY.
2	Direction, distance from (city)	Located 10 Km Southeast from the city of El Bayadh.
3	Elevation/Reference temperature	1366 M/37°C
4	Geoid undulation at AD ELEV PSN	NIL
5	MAG VAR / Annual change	1°E (2017) / 0.6° E
6	AD Administration, address, telephone, telefax, Telex, AFS	EL BAYADH AIRPORT Aéroport d'El Bayadh BP 209 RP/ El Bayadh Tel: +213 49667806 TWR/ARO/ABO: +213 49667805 Telefax: +213 49667807 Telex: NIL AFS: DAOYYDYD
7	Type of traffic	IFR/VFR
8	Remarks	NIL

DAOY AD 2.3 OPERATIONAL HOURS

1	AD administration	0700/1500 (SUN / THU)
2	Customs and immigration	Presence during flight hours.
3	Health and sanitation	In city
4	AIS briefing office	0700/1500 (1)
5	ATS reporting office (ARO)	0700/1500 (1)
6	MET briefing office	H24
7	ATS	0700/1500 (1)
8	Fueling	NIL
9	Handling	Presence during flight hours.
10	Security	H24
11	De-icing	NIL
12	Remarks	(1) Aerodrome closed on Friday and Saturday outside these hours, a notice will be sent to DAOYYDYD before 1300 UTC.

DAOY AD 2.4 HANDLING SERVICES AND FACILITIES

1	Cargo handling facilities	NIL
2	Fuel / oil types	NIL
3	Fuelling facilities / Capacity	NIL
4	De-icing facilities	NIL
5	Hangar space for visiting aircraft	NIL
6	Repair facilities for visiting aircraft	NIL
7	Remarks	NIL

DAOY AD 2.5 PASSENGER FACILITIES

1	<i>Hotels</i>	In the city.
2	<i>Restaurants</i>	In the city.
3	<i>Transportation facilities</i>	Taxi.
4	<i>Medical facilities</i>	In the city.
5	<i>Bank and post office</i>	In the city.
6	<i>Tourist office</i>	In the city.
7	<i>Remarks</i>	NIL

DAOY AD 2.6 RESCUE AND FIREFIGHTING SERVICES

1	<i>AD category for firefighting</i>	CAT 4 (1).
2	<i>Rescue equipment</i>	Yes, CAT 4.
3	<i>Capability for removal of disabled aircraft</i>	NIL
4	<i>Remarks</i>	Civil protection reinforcement in CAT 5.

DAOY AD 2.7 SEASONAL AVAILABILITY - CLEARING

1	<i>Type of clearing equipment</i>	Not available.
2	<i>Clearance priorities</i>	NIL
3	<i>Remarks</i>	NIL

DAOY AD 2.8 APRONS, TAXIWAYS AND CHECK LOCATIONS / POSITION DATA

1	<i>Apron surface and strength</i>	Surface: Bituminous Concrete Strength: PCN 40/F/B/W/T
2	<i>Taxiway width, surface and strength</i>	Width: 25 M Surface: Bituminous Concrete Strength: PCN 40 F/B/W/T
3	<i>Altimeter checkpoint location and elevation</i>	Location: NIL Elevation: NIL
4	<i>VOR checkpoints</i>	NIL
5	<i>INS checkpoints</i>	NIL
6	<i>Remarks</i>	NIL

DAOY AD 2.13 DECLARED DISTANCES

<i>RWY Designator</i>	<i>TORA (m)</i>	<i>TODA (m)</i>	<i>ASDA (m)</i>	<i>LDA (m)</i>	<i>Remarks</i>
1	2	3	4	5	6
04	3000	3000	3100	3000	NIL
22	3000	3000	3100	3000	NIL

DAOY AD 2.14 APPROCH AND RUNWAY LIGHT

<i>RWY Designator</i>	<i>APCH LGT Type LEN INTST</i>	<i>THR LGT Colour WBAR</i>	<i>VASIS PAPI (MEHT)</i>	<i>TDZ, LGT LEN</i>	<i>RWY Centre line LGT length, spacing, colour, INTST</i>	<i>RWY edge LGT LEN, spacing, colour, INTST</i>	<i>RWY end LGT colour, WBAR</i>	<i>SWY LGT LEN (M), colour</i>	<i>Remarks</i>
1	2	3	4	5	6	7	8	9	10
04	SIAL 420M	Green	PAPI	Nil	Nil	3000M, 30M, White, LIL/LIH	Red	Nil	Nil
22	Nil	Green	PAPI	Nil	Nil	3000M, 30M, White, LIL/LIH	Red	Nil	Nil

DAOY AD 2.15 OTHER LIGHTING AND SECONDARY POWER SUPPLY

1	<i>ABN/IBN location, characteristics and hours of operation</i>	NIL
2	<i>LDI location and lighting</i> <i>Anemometer location and lighting</i>	NIL
3	<i>TWY edge and centre line lights</i>	TWY edge lights: Blue LIL.
4	<i>Secondary power supply/switch-over time</i>	Two (02) power generators 200 KVA/ 25 Seconds.
5	<i>Remarks</i>	

DAOY AD 2.16 HELICOPTER LANDING AREA

1	<i>Coordinates TLOF or THR of FATO Geoid undulation</i>	NIL
2	<i>TLOF and/or FATO elevation (M/FT)</i>	NIL
3	<i>TLOF and FATO area dimensions, surface, strength, marking</i>	NIL
4	<i>True bearings of FATO</i>	NIL
5	<i>Declared distance available</i>	NIL
6	<i>APP and FATO lighting</i>	NIL
7	<i>Remarks</i>	NIL

DAOY AD 2.17 ATS AIRSPACE

1	<i>Designation and lateral limits</i>	CTR EL BAYADH Circle of 10 NM radius centred on the DVOR/DME BAY (334235.30N 0010445.07E).
2	<i>Vertical limits</i>	900M /GND
3	<i>Airspace classification</i>	D
4	<i>ATS unit call sign and language(s)</i>	EL BAYADH TWR English, French.
5	<i>Transition altitude</i>	2350 M
6	<i>Remarks</i>	NIL

DAOY AD 2.18 ATS COMMUNICATION FACILITIES

<i>Service designation</i>	<i>Call sign</i>	<i>Channel</i>	<i>Hours of operation</i>	<i>Remarks</i>
1	2	3	4	5
TWR	EL BAYADH	119.7 Mhz-118.7 MHz (a)	0700/1500	Aerodrome closed on Friday and Saturday.

DAOY AD 2.19 RADIO NAVIGATION AND LANDING AIDS

<i>Type of aid, MAG VAR, Type of supported OPS (For VOR/ILS/MLS, give declination)</i>	<i>ID</i>	<i>Frequency</i>	<i>Hours of operation</i>	<i>Position of transmitting antenna coordinates</i>	<i>Elevation of DME Transmitting antenna</i>	<i>Remarks</i>
1	2	3	4	5	6	7
DVOR/DME (1°E 2017)	BAY	114.8 MHz CANAL 95X	H24	334235.30N 0010445.07E	NIL	NIL

DAOY AD 2.20 LOCAL AERODROME REGULATIONS:

NIL

DAOY AD 2.21 NOISE ABATEMENT PROCEDURES:

NIL

DAOY AD 2.22 FLIGHT PROCEDURES:

NIL

DAOY AD 2.23 ADDITIONAL INFORMATION:

- Presence of stray dogs on the aerodrome.
- Presence birds on the aerodrome.

DAOY AD 2.24 CHARTS RELATED TO AN AERODROME:

AD Chart - ICAO
AOC - ICAO RWY 04
AOC - ICAO RWY 22
IAC D- ICAO VOR/DME RWY 04 CAT C/D
IAC D- ICAO VOR/DME RWY 04 CAT A/B

AD 2 DAOY-AD
AD 2 DAOY-AOC1
AD 2 DAOY-AOC2
AD 2 DAOY-IAC1
AD 2 DAOY-IAC2

AERODROME CHART - ICAO

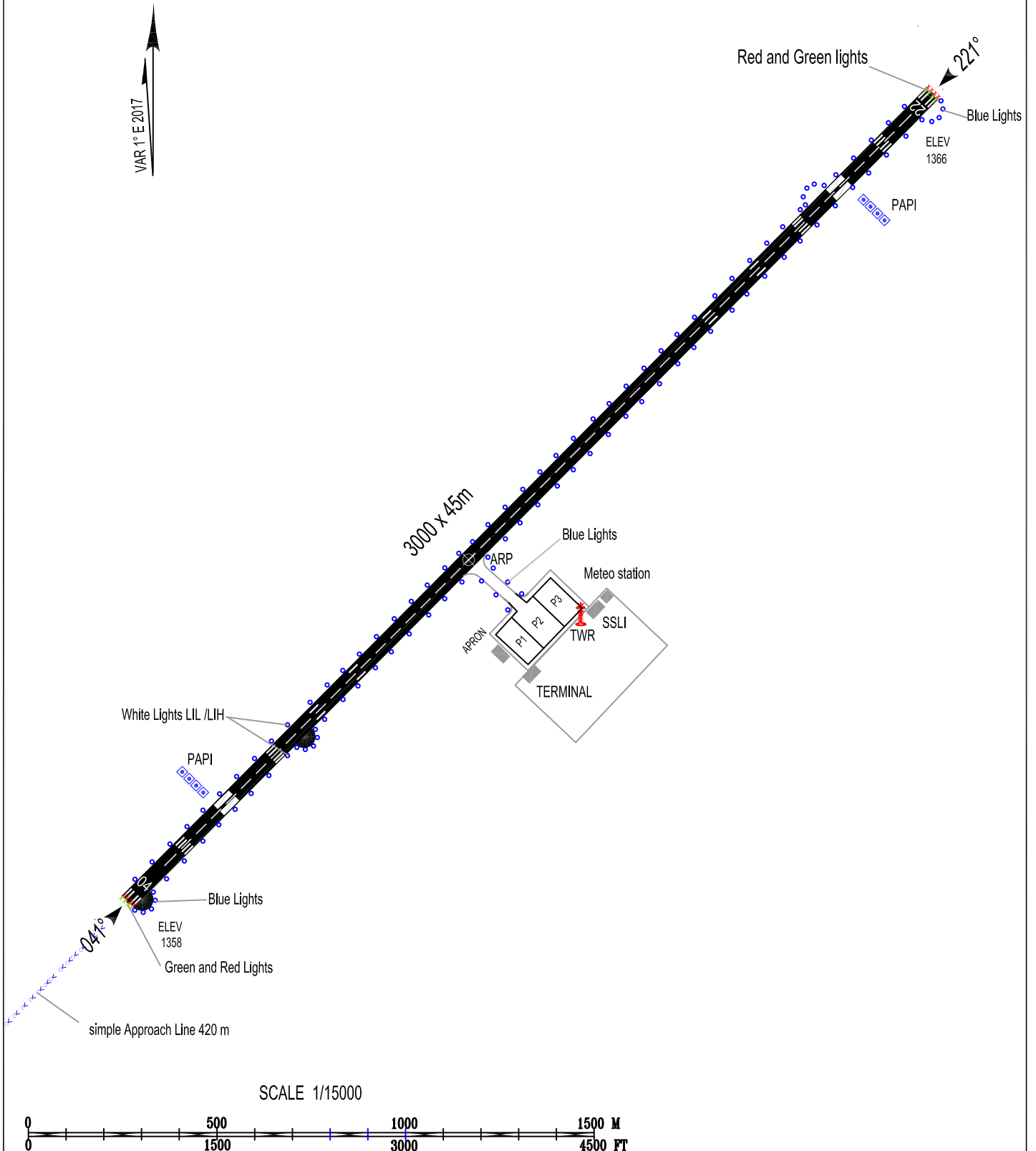
ARP: 33°43'15"N
001°05'29"E

AD ELEV 1366 m

TWR: 119.7 - 118.7 (s)

RWY	DIRECTION	THR	BEARING STRENGTH
04	041°	334243.0N 0010453.6E	0 TO 300 M : PCN 46R/B/W/T Concrete 300 TO 2700:PCN 40 F/B/W/TBituminous concrete
22	221°	334354.7N 0010612.3E	2700 TO 3000: PCN 46R/B/W/T Concrete

ELEVATIONS AND DIMENSIONS IN METRES
BEARINGS ARE MAGNETIC



DAUE AD 2.13 DECLARED DISTANCES

<i>RWY Designator</i>	<i>TORA (m)</i>	<i>TODA (m)</i>	<i>ASDA (m)</i>	<i>LDA (m)</i>	<i>Remarks</i>
1	2	3	4	5	6
10	1800	1800	2100	1800	NIL
28	1800	1800	2100	1800	NIL
18	3450	3450	3510	3450	NIL
36	3450	3450	3550	3450	NIL

DAUE AD 2.14 APPROCH AND RUNWAY LIGHT

<i>RWY Designator</i>	<i>APCH LGT Type LEN INTST</i>	<i>THR LGT Color WBAR</i>	<i>VASIS (MEHT) PAPI</i>	<i>TDZ, LGT LEN</i>	<i>RWY Center line LGT Length, spacing, color, INTST</i>	<i>RWY edge LGT LEN, spacing, color, INTST</i>	<i>RWY end LGT color, WBAR</i>	<i>SWY LGT LEN (M), Color</i>	<i>Remarks</i>
1	2	3	4	5	6	7	8	9	10
10	Nil	Green	Nil	Nil	Nil	1800M, 60M, White, LIM	Red	Nil	Nil
28	Nil	Green	Nil	Nil	Nil	1800M, 60M, White, LIM	Red	Nil	Nil
18	Nil	Green	Nil	Nil	Nil	3450M, 30M, White, LIH	Red	Nil	Nil
36	Nil	Green	Papi 2.97°	Nil	Nil	3450M, 30M, White, LIH	Red	Nil	Nil

DAUE AD 2.15 OTHER LIGHTING AND SECONDARY POWER SUPPLY

1	<i>ABN/IBN location, characteristics and hours of operation</i>	30°34'17"N 002°52'05"E/ Alternating green and white. Operation on request.
2	<i>LDI location and lighting</i> <i>Anemometer location and lighting</i>	LDI.
3	<i>TWY edge and centre line lights</i>	TWY edge lights: Blue.
4	<i>Secondary power supply/switch-over time</i>	Power station at aerodrome.
5	<i>Remarks</i>	NIL

DAUE AD 2.16 HELICOPTER LANDING AREA

1	<i>Coordinates TLOF or THR of FATO Geoid undulation</i>	NIL
2	<i>TLOF and/or FATO elevation (M/FT)</i>	NIL
3	<i>TLOF and FATO area dimensions, surface, strength, marking</i>	NIL
4	<i>True bearings of FATO</i>	NIL
5	<i>Declared distance available</i>	NIL
6	<i>APP and FATO lighting</i>	NIL
7	<i>Remarks</i>	NIL

DAUE AD 2.17 ATS AIRSPACE

1	<i>Designation and lateral limits</i>	CTR EL GOLEA Circle of 10 NM radius centred on the DVOR/DME MNA (303330.77N 0025141.97E).
2	<i>Vertical limits</i>	900M /GND
3	<i>Airspace classification</i>	D
4	<i>ATS unit call sign and language(s)</i>	EL GOLEA TWR, Fr, En
5	<i>Transition altitude</i>	1320 M
6	<i>Remarks</i>	NIL

DAUE AD 2.18 ATS COMMUNICATION FACILITIES

<i>Service designation</i>	<i>Call sign</i>	<i>Channel</i>	<i>Hours of operation</i>	<i>Remarks</i>
1	2	3	4	5
TWR	EL GOLEA TWR	119.4-119.7 MHz (a)	0600/1800	NIL

DAUE AD 2.19 RADIO NAVIGATION AND LANDING AIDS

<i>Type of aid, MAG VAR, Type of supported OPS (for VOR/ILS/MLS, give declination)</i>	<i>ID</i>	<i>Frequency</i>	<i>Hours of operation</i>	<i>Position of transmitting antenna coordinates</i>	<i>Elevation of DME Transmitting antenna</i>	<i>Remarks</i>
1	2	3	4	5	6	7
DVOR/DME (1° E 2017)	MNA	112.1 Mhz CANAL 58X	H24	303330.77N0025141.97E	NIL	QDR 179°/1330 M du THR 36

DAUE AD 2.20 LOCAL AERODROME REGULATIONS:

NIL

DAUE AD 2.21 NOISE ABATEMENT PROCEDURES:

NIL

DAUE AD 2.22 FLIGHT PROCEDURES:

- Mandatory of VFR routing and reporting points within in the CTR.

DAUE AD 2.23 ADDITIONAL INFORMATION: NIL

DAUE AD 2.24 CHARTS RELATED TO AN AERODROME:

AD Chart - ICAO

AOC - ICAO RWY 18

AOC - ICAO RWY 36

IAC - ICAO VOR RWY 36 CAT C/D

IAC - ICAO VOR RWY 36 CAT A/B

VAC - ICAO

AD2 DAUE-AD

AD2 DAUE-AOC1

AD2 DAUE-AOC2

AD2 DAUE-IAC1

AD2 DAUE-IAC2

AD2 DAUE- VAC1

AERODROME CHART - ICAO

ARP : 33°30'47"N
006°46'57"E

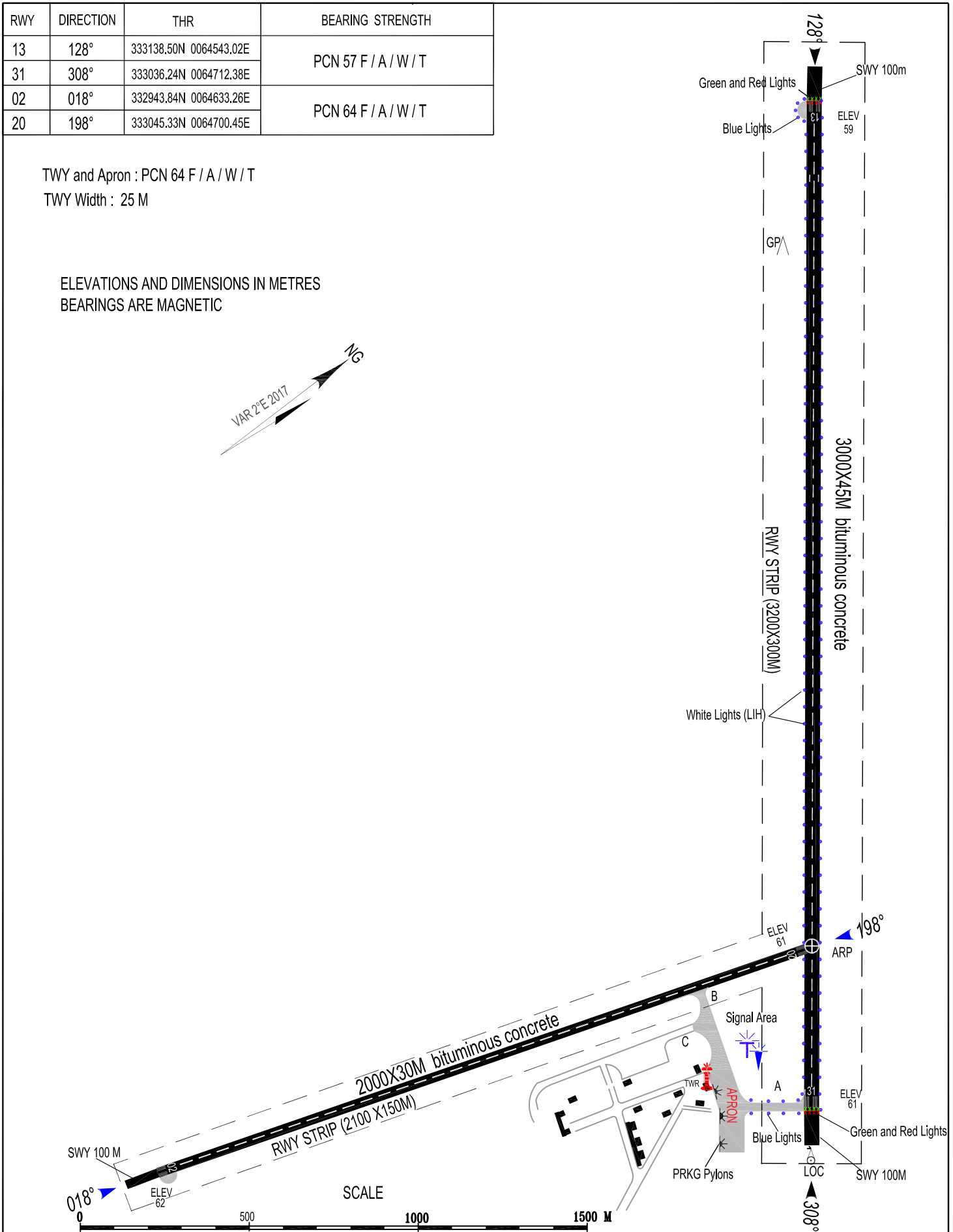
AD ELEV 62 m

TWR: 118.6 - 119.7 (a)

RWY	DIRECTION	THR	BEARING STRENGTH
13	128°	333138.50N 0064543.02E	PCN 57 F / A / W / T
31	308°	333036.24N 0064712.38E	
02	018°	332943.84N 0064633.26E	PCN 64 F / A / W / T
20	198°	333045.33N 0064700.45E	

TWY and Apron : PCN 64 F / A / W / T
TWY Width : 25 M

ELEVATIONS AND DIMENSIONS IN METRES
BEARINGS ARE MAGNETIC



DAUH AD 2.9 SURFACE MOVEMENT GUIDANCE AND CONTROL SYSTEM AND MARKINGS

1	<i>Use of aircraft stand ID signs, TWY guidelines and visual docking / parking guidance system of aircraft stands</i>	ID signs: YES TWY guidelines: YES Parking guidance system : YES
2	<i>RWY and TWY markings and LGT</i>	RWY: RWY THR lights, RWY end light, RWY edge lights. RWY center line marking, RWY designation marking, TDZ marking, THR marking, RWY edge marking, holding position marking, constants distances marking. TWY: TWY edge lights. TWY edge marking.
3	<i>Stop bars</i>	NIL
4	<i>Remarks</i>	NIL

DAUH AD 2.10 AERODROME OBSTACLES

<i>Approach and take-off areas</i>					
<i>OBST ID / Designation</i>	<i>OBST type</i>	<i>OBST position</i>	<i>ELEV/HGT</i>	<i>Markings / Type, Color</i>	<i>Remarks</i>
1	2	3	4	5	6
DAUHOB001	DVOR/DME Antenna	314128.9N 0060830.9E	149/9 M	Marked and LGTD	
DAUHOB002	LOC Antenna	314121N 0060830E	143/3 M	Marked and LGTD	
DAUHOB003	Pylon	314135N 0060835E	HGT 10 M	Marked	
DAUHOB004	Pylon	314136N 0060835E	HGT 10 M	Marked	
DAUHOB005	TELEMETER Antenna	313759N 0060825E	HGT 31 M	Marked and LGTD	
DAUHOB006	NDB Antenna	313856N 0060818E	154/14 M	Marked and LGTD	

<i>Circling area and at aerodrome</i>					
<i>OBST ID / Designation</i>	<i>OBST type</i>	<i>OBST position</i>	<i>ELEV/HGT</i>	<i>Markings / Type, Color</i>	<i>Remarks</i>
1	2	3	4	5	6
DAUHOB007	Anemometer Antenna	314026N 0060848E	HGT 11 M	Marked and LGTD	
DAUHOB008	Tower of water	314024.63N 0060848.54E	HGT 16 M	Marked	
DAUHOB009	Antenna	314024.05N 0060847.56E	HGT 45 M	Marked and LGTD	
DAUHOB010	GP Antenna	313941.83N 0060817.39E	HGT 6.40 M	Marked and LGTD	
DAUHOB011	Antenna	QDR 048° /1500 M from THR 36	HGT 40 M	Marked and LGTD	
DAUHOB012	Antenna	314035N 0060852E	HGT 25 M	Marked and LGTD	
DAUHOB013	HT Electric line Pylon	314118N 0060835E	HGT 12 M	NIL	
DAUHOB014	HT Electric line Pylon	314100N 0060835E	HGT 12 M	NIL	
DAUHOB015	HT Electric line Pylon	314142N 0060835E	HGT 12 M	NIL	
DAUHOB016	HT Electric line Pylon	314106N 0060835E	HGT 12 M	NIL	
DAUHOB017	HT Electric line Pylon	314103N 0060835E	HGT 12 M	NIL	
DAUHOB018	PRKG pylon	314024.34N 0060836.79E	HGT 22 M	Marked and LGTD	
DAUHOB019	PRKG pylon	314022.73N 0060836.76E	HGT 22 M	Marked and LGTD	
DAUHOB020	PRKG pylon	314020.60N 0060836.23E	HGT 22 M	Marked and LGTD	
DAUHOB021	PRKG pylon	314018.94N 0060836.41E	HGT 22 M	Marked and LGTD	
DAUHOB022	PRKG pylon	314029.44N 0060837.22E	HGT 18 M	Marked and LGTD	
DAUHOB023	PRKG pylon	314033.69N 0060837.60E	HGT 18 M	Marked and LGTD	
DAUHOB024	PRKG pylon	314035.48N 0060837.75E	HGT 18 M	Marked and LGTD	
DAUHOB025	PRKG pylon	314037.27N 0060837.88E	HGT 18 M	Marked and LGTD	
DAUHOB026	PRKG pylon	314039.05N 0060838.05E	HGT 18 M	Marked and LGTD	
DAUHOB027	PRKG pylon	314040.83N 0060838.20E	HGT 18 M	Marked and LGTD	
DAUHOB028	PRKG pylon	314042.60N 0060838.33E	HGT 18 M	Marked and LGTD	
DAUHOB029	PRKG pylon	314044.37N 0060838.50E	HGT 18 M	Marked and LGTD	
DAUHOB030	PRKG pylon	314046.16N 0060838.63E	HGT 18 M	Marked and LGTD	
DAUHOB031	RADAR Antenna	314118.26N 0060847.11E	HGT 29.5 M	Marked and LGTD	

DAUH AD 2.11 METEOROLOGICAL INFORMATION PROVIDED

1	<i>Associated MET Office</i>	METEO station of Hassi Messaoud
2	<i>Hours of service: MET Office outside hours:</i>	24H
3	<i>Office responsible for TAF preparation and Periods of validity</i>	METEO opération Direction Dar El Beida .H24
4	<i>Trend Forecast and Interval of issuance</i>	METAR 01 hour – TAF long 06 hours.
5	<i>Briefing/consultation provided</i>	NIL
6	<i>Flight documentation and language(s) used</i>	TAF, METAR, SIGMET, TEMSI et WITEM Fr/En
7	<i>Charts and other information available for briefing or consultation</i>	SPECIAL, Aerodrome Warning (BMS Aero).
8	<i>Supplementary equipment available for providing Information on meteorological conditions</i>	Meteorological sensors:, wind sonic
9	<i>ATS units provided with meteorological information</i>	TWR
10	<i>Remarks</i>	NIL

DAUH AD 2.12 RUNWAY PHYSICAL CHARACTERISTICS

<i>Designations RWY NR</i>	<i>TRUE BRG</i>	<i>Dimensions of RWY (M)</i>	<i>Strength (PCN) And surface of RWY and SWY</i>	<i>THR coordinates RWY end coordinates THR geoid undulation</i>	<i>THR elevation and Highest elevation of TDZ of precision APP RWY</i>
1	2	3	4	5	6
36	004°	3000x45	PCN 66F/A/X/T -	313933.47N 0060821.13E	140/NIL
18	184°	3000x45	Bituminous Concrete	314111.09N 0060829.56E	139/NIL

<i>Slope of RWY-SWY</i>	<i>SWY Dimensions (M)</i>	<i>CWY Dimensions (M)</i>	<i>Strips Dimensions (M)</i>	<i>OFZ</i>	<i>Remarks</i>
7	8	9	10	11	12
- 0,034%	100 x 45	--	3200 X 150	-	-
+ 0,034%	100 x 45	---	3200 X 150	-	-

DAUH AD 2.13 DECLARED DISTANCES

<i>RWY designator</i>	<i>TORA (m)</i>	<i>TODA (m)</i>	<i>ASDA (m)</i>	<i>LDA (m)</i>	<i>Remarks</i>
1	2	3	4	5	6
36	3000	3000	3100	3000	NIL
18	3000	3000	3100	3000	NIL

DAUH AD 2.14 APPROACH AND RUNWAY LIGHTING

<i>RWY Designator</i>	<i>APCH LGT Type LEN INTST</i>	<i>THR LGT Colour WBAR</i>	<i>VASIS (MEHT) PAPI</i>	<i>TDZ, LGT LEN</i>	<i>RWY Center Line LGT Length, spacing, color, INTST</i>	<i>RWY edge LGT LEN, spacing, color, INTST</i>	<i>RWY end LGT color, WBAR</i>	<i>SWY LGT LEN (M), Color</i>	<i>Remarks</i>
1	2	3	4	5	6	7	8	9	10
36	Nil	Green	PAPI	Nil	Nil	3000M, 30M, White, ...	Red	Nil	Nil
		3°					
18	Nil	Green	PAPI	Nil	Nil	3000M, 30M, White, ...	Red	Nil	Nil
		3°					

DAUH AD 2.15 OTHER LIGHTING, SECONDARY POWER SUPPLY

1	<i>ABN/IBN location, characteristics, and hours of operation</i>	NIL
2	<i>LDI location and lighting/ Anemometer location and lighting</i>	Signal area.
3	<i>TWY edge and centre line lights</i>	TWY edge lights: Blue.
4	<i>Secondary power supply/switch-over time</i>	Two (02) power generators 400 KVA / 08 seconds.
5	<i>Remarks</i>	NIL

DAUH AD 2.16 HELICOPTER LANDING AERA

1	<i>Coordinates TLOF or THR of FATO Geoid undulation</i>	NIL
2	<i>TLOF and/or FATO elevation (M/FT)</i>	NIL
3	<i>TLOF and FATO area dimensions, surface, strength, marking</i>	NIL
4	<i>True bearings of FATO</i>	NIL
5	<i>Declared distance available</i>	NIL
6	<i>APP and FATO lighting</i>	NIL
7	<i>Remarks</i>	NIL

DAUH AD 2.17 ATS AIRSPACE

1	<i>Designation and lateral limits</i>	CTR Hassi Messaoud Circle of 10 NM radius centered on the ARP (31° 40' 26" N 006° 08' 26" E).
2	<i>Vertical limits</i>	450M /GND
3	<i>Airspace classification</i>	D
4	<i>ATS unit call sign and language(s)</i>	Hassi Messaoud TWR/ Fr, En
5	<i>Transition altitude</i>	1050 M
6	<i>Remarks</i>	NIL

DAUH AD 2.18 ATS COMMUNICATION FACILITIES

<i>Service designation</i>	<i>Call sign</i>	<i>Channel</i>	<i>Hours of operation</i>	<i>Remarks</i>
1	2	3	4	5
TWR	Hassi Messaoud Tour	118.1MHZ 119.7MHZ (a)	H 24	NIL
VDF	Hassi Messaoud Gonio	118.1MHZ 119.7MHZ (a)	H 24	NIL
APP	Hassi Messaoud APP	120.0 Mhz	H 24	NIL

DAUH AD 2.19 RADIO NAVIGATION AND LANDING AIDS

<i>Type of aid, MAG VAR, Type of supported OPS (for VOR/ILS/MLS, give declination)</i>	<i>ID</i>	<i>Frequency</i>	<i>Hours of operation</i>	<i>Position of transmitting antenna coordinates</i>	<i>Elevation of DME Transmitting antenna</i>	<i>Remarks</i>
1	2	3	4	5	6	7
DVOR/DME (2.2°E 2023)	HME	114.7 Mhz CH 94 X	H24	314127.7N 0060830.88E	149 M	
NDB	HMD	390 Khz	H24	313856N 0060818E	NIL	
LOC 36/ILS CAT I (2.2°E 2023)	HM	109.1 Mhz	H24	314121N 0060830E	NIL	
GP 36	NIL	331.4 Mhz	H24	313945N 0060817E	NIL	
DME-P	HM	CH 28X	H24	313945N 0060817E	NIL	Co-located with GP 36.

DAUH AD 2.20 LOCAL AERODROME REGULATIONS: NIL.

DAUH AD 2.21 NOISE ABATEMENT PROCEDURES: NIL.

DAUH AD 2.22 FLIGHTS PROCEDURES:

- Prohibited VFR flights above FL 45 within a 30 Nm radius centered on the ARP.
- For any exceptional derogation from this provision, a prior agreement must be obtained from the Regional Control Centre (ACC) of Algiers.
- Mandatory of VFR routing and reporting points within the CTR.
- Turn right QFU 36.

DAUH AD 2.23 ADDITIONAL INFORMATION:

- Low presence of birds (crows) flying Runway 18/36 from West to East at sunset
- Presence of torch smoke (in the vicinity of the aerodrome) reducing visibility in calm wind in the runway centre line.
- Presence dogs in the movement area.
- The payment of the aeronautical charges at the HASSI MESSAOUD - Krim Belkacem aerodrome will be done by VISA International and MASTERCARD credit cards at the electronic payment terminal of the taxation service of the aerodrome.

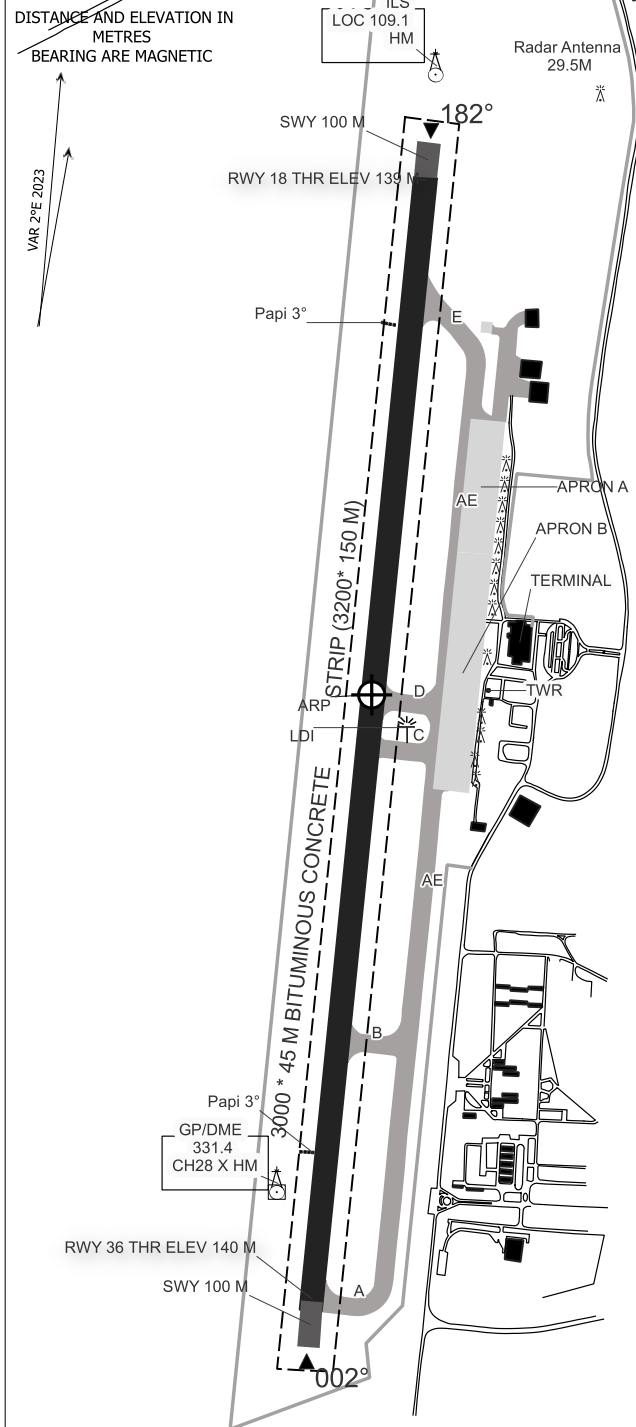
AERODROME
CHART-ICAO

ARP : 31°40'26"N AD ELEV 140 m
006°08'26"E

TWR
118.1-119.7 (a)

HASSI MESSAOUD - Krim
Belkacem

RWY	DIRECTION	THR coordinates	Bearing strength
36	002 °	313933.47N 0060821.13E	PCN 66F/A/X/T Bituminous concrete
18	182 °	314111.09N 0060829.56E	PCN 66F/A/X/T Bituminous concrete



APRONS

ID APRON	ELEVATION	APRONS SURFACE
APRON A	NIL	70 F/A/X/T Bituminous Concrete
APRON B	NIL	70 F/A/X/T Bituminous Concrete

TWYS

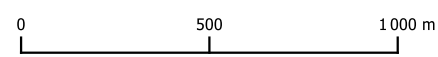
ID TWYS	TAXIWAYS WIDTH AND STRENGTH
A	25M PCN 78F/A/X/T Bituminous concrete
B	25M PCN 78F/A/X/T Bituminous concrete
C	25M PCN 78F/A/X/T Bituminous concrete
D	25M PCN 78F/A/X/T Bituminous concrete
E	25M PCN 78F/A/X/T Bituminous concrete
AE	25M PCN 66F/A/X/T Bituminous concrete

LEGEND

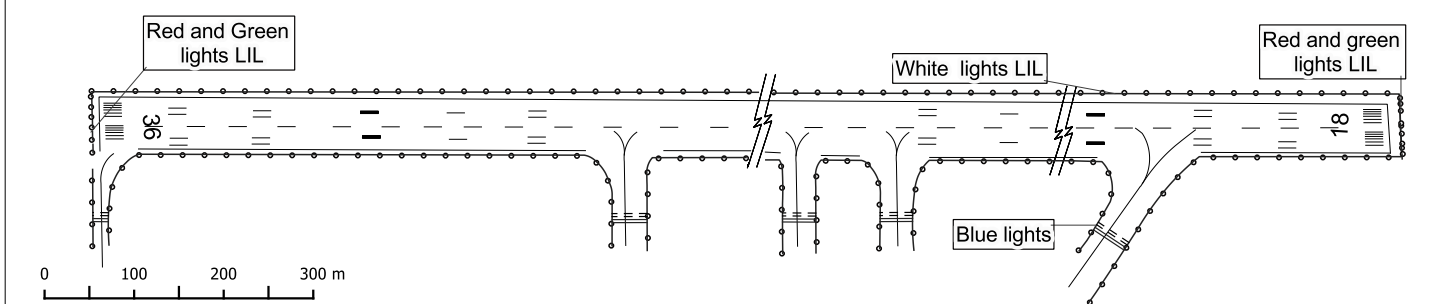
≡≡≡ HOLDING POSITION

⋆ PRKG PYLON

SCALE



MARKING /LIGHTING AIDS RWY 18/36



AD2 AERODROMES**DAUU AD 2.1 Aerodrome location indicator and name***DAUU – OUARGLA/Ain Beida***DAUU AD 2.2 AERODROME GEOGRAPHICAL AND ADMINISTRATIVE DATA**

1	<i>ARP coordinates and site at AD</i>	31°55'53" N 005°24'24" E and Intersection THR 20 with TWY.
2	<i>Direction and distance from (city)</i>	Located of 4.3 NM South-East from the city of Ouargla.
3	<i>Elevation/Reference Temperature</i>	152 M /46° C
4	<i>Geoid undulation at AD ELEV PSN</i>	NIL
5	<i>MAG VAR / Annual change</i>	2° E(2020) / 6'E
6	<i>AD Administration, address, telephone, telefax, Telex, AFS</i>	OUARGLA AIRPORT Aéroport de Ouargla- BP 11 /OUARGLA Tel: +213 29774906 TWR: +213 29774905 ABO: +213 29774904 Telefax: +213 29774908 AFS: DAUUYYDYD
7	<i>Type of traffic</i>	IFR/VFR
8	<i>Remarks</i>	Civil military aerodrome.

DAUU AD 2.3 OPERATIONAL HOURS

1	<i>AD administration</i>	0700/1500 (SUN/THU)
2	<i>Customs and immigration</i>	On request.
3	<i>Health and sanitation</i>	In City
4	<i>AIS briefing office</i>	H24
5	<i>ATS reporting office (ARO)</i>	H24
6	<i>MET briefing office</i>	H24
7	<i>ATS</i>	H24
8	<i>Fueling</i>	Available for regular flights.
9	<i>Handling</i>	According to flights.
10	<i>Security</i>	H24
11	<i>De-icing</i>	NIL
12	<i>Remarks</i>	NIL

DAUU AD 2.4 HANDLING SERVICES AND FACILITIES

1	<i>Cargo handling facilities</i>	Available for regular flights.
2	<i>Fuel and oil types</i>	JET A1.
3	<i>Fueling facilities and capacity</i>	Storage 500m3 / P1: 60M3 / H -P2: 80m3 / H - Two trucks refuellers.
4	<i>De-icing facilities</i>	NIL
5	<i>Hangar space for visiting aircraft</i>	NIL
6	<i>Repair facilities for visiting aircraft</i>	NIL
7	<i>Remarks</i>	NIL

DAUU AD 2.5 PASSENGER FACILITIES

1	<i>Hotels</i>	In city.
2	<i>Restaurants</i>	In city.
3	<i>Transportation facilities</i>	Taxi – bus.
4	<i>Medical facilities</i>	In city.
5	<i>Bank and Post Office</i>	In city.
6	<i>Tourist office</i>	NIL
7	<i>Remarks</i>	NIL

DAUU AD 2.6 RESCUE AND FIREFIGHTING SERVICES

1	<i>AD category for firefighting</i>	CAT 7.
2	<i>Rescue equipment</i>	Yes, CAT 7.
3	<i>Capability for removal of disabled aircraft</i>	Available.
4	<i>Remarks</i>	NIL

DAUU AD 2.7 SEASONAL AVAILABILITY, CLEARING

1	<i>Type of clearing equipment</i>	NIL
2	<i>Clearance priorities</i>	NIL
3	<i>Remarks</i>	NIL

DAUU AD 2.8 APRONS, TWY AND CHECK LOCATIONS

1	<i>Apron surface and strength</i>	Surface : Bituminous concrete Strength: 27T/SIWL – 40T/J – 65T/B			
2	<i>Taxiway width, surface, and strength</i>	A,	25 M	Bituminous concrete	57/F/A/W/T
		A1, A2, A4, A5, A6, B, B2			60/F/A/W/T
		A3			52/F/A/W/T
		A7			49/F/A/W/T
		B1			57/F/A/W/T
		B3			47/F/A/W/T
		B4			55/F/A/W/T
		C			40/F/A/W/T
D	32/F/A/W/T				
3	<i>Altimeter checkpoint location and elevation</i>	Holding point. 151 M			
4	<i>VOR checkpoints</i>	NIL			
5	<i>INS checkpoints</i>	NIL			
6	<i>Remarks</i>	NIL			

DAUU AD 2.9 SURFACE MOVEMENT GUIDANCE AND CONTROL SYSTEM AND MARKINGS

1	<i>Use of aircraft stand ID signs, TWY guidelines and visual docking / parking guidance system of aircraft stands</i>	ID signs: NIL TWY guidelines: YES Parking guidance system : NIL
2	<i>RWY and TWY markings and LGT</i>	RWY RWY edge lights THR marking, RWY centre line marking, RWY edge marking, RWY designation marking. TWY TWY edge lights. TWY centre line marking.
3	<i>Stop bars</i>	NIL
4	<i>Remarks</i>	NIL

DAUU AD 2.10 AERODROME OBSTACLES

<i>Approach and take-off areas</i>					
<i>OBST ID / Designation</i>	<i>OBST type</i>	<i>OBST position</i>	<i>ELEV/HGT</i>	<i>Markings / Type, Color</i>	<i>Remarks</i>
a	b	c	d	e	f
DAUUOB001	Antenna		NIL ALT 167 M	NIL	
DAUUOB002	Antenna	315657.11N0052509.56E	172.48M/23M	NIL	
DAUUOB003	VOR Antenna	315630N 0052500E	ALT 160 M	NIL	
<i>Circling area and at aerodrome</i>					
<i>OBST ID / Designation</i>	<i>OBST type</i>	<i>OBST position</i>	<i>ELEV/HGT</i>	<i>Markings / Type, Color</i>	<i>Remarks</i>
a	b	c	d	e	f
NIL	NIL	NIL	NIL	NIL	NIL

DAUU AD 2.11 METEOROLOGICAL INFORMATION PROVIDED

1	Associated MET office	METEO regional station of Dar El Beida / Algiers.
2	Hours of service: MET office outside hours:	H 24 METEO regional station of Dar El Beida / Algiers.
3	Office responsible for TAF preparation and Periods of validity /:	METEO regional station of Dar El Beida / Algiers. 0900/1200
4	Trend Forecast and Interval of issuance	Observations locales - 60 minutes.
5	Briefing /consultation provided	TWR
6	Flight documentation and Language(s) used	Fr, En
7	Charts and other information available for briefing or consultation	NIL
8	Supplementary equipment available for providing Information on meteorological conditions	NIL
9	ATS units provided with meteorological information	TWR
10	Remarks	NIL

DAUU AD 2.12 RUNWAY PHYSICAL CHARACTERISTICS

Designations RWY NR	TRUE BRG	Dimensions of RWY (M)	Strength (PCN) And surface of RWY and SWY	THR coordinates RWY end coordinates THR geoid undulation	THR elevation and Highest elevation of TDZ of precision APP RWY
1	2	3	4	5	6
01	016°	3000 X 45	60F/A/W/T	315420.43N0052416.57E	151/NIL
19	196°	3000 X 45	Bituminous concrete	315552.82N0052447.81E	141/NIL
18	179°	3000 X 45	52 F/A/W/T	315545.10N0052500.68E	141/NIL
36	359°	3000 X 45	Bituminous concrete	315407.60N0052459.91E	152/NIL
Slope of RWY-SWY	SWY Dimensions (M)	CWY Dimensions (M)	Strips Dimensions (M)	OFZ	Remarks
7	8	9	10	11	12
+1%	100	NIL	NIL	NIL	NIL
-1%	100	NIL	NIL	NIL	NIL
NIL	100	NIL	NIL	NIL	NIL
NIL	100	NIL	NIL	NIL	THR 36- first 300 meters in slabs.

DAUU AD 2.13 DECLARED DISTANCES

<i>RWY designator</i>	<i>TORA (m)</i>	<i>TODA (m)</i>	<i>ASDA (m)</i>	<i>LDA (m)</i>	<i>Remarks</i>
1	2	3	4	5	6
01	3000	3000	3100	3000	NIL
19	3000	3000	3100	3000	NIL
18	3000	3000	3100	3000	NIL
36	3000	3000	3100	3000	NIL

DAUU AD 2.14 APPROACH AND RUNWAY LIGHTING

<i>RWY Designator</i>	<i>APCH LGT Type LEN INTST</i>	<i>THR LGT Color WBAR</i>	<i>VASIS (MEHT) PAPI</i>	<i>TDZ, LGT LEN</i>	<i>RWY Center Line LGT Length, spacing, color, INTST</i>	<i>RWY edge LGT LEN, spacing, color, INTST</i>	<i>RWY end LGT color, WBAR</i>	<i>SWY LGT LEN (M), Color</i>	<i>Remarks</i>
1	2	3	4	5	6	7	8	9	10
01	SIAL 420M LIH	Green	Nil	Nil	Nil	3000M, 30M, White, LIH	Red	Nil	Nil
19	Nil	Green	Nil	Nil	Nil	3000M, 30M, White, LIH	Red	Nil	Nil
18	Nil	Green	PAPI 3,06°	Nil	Nil	3000M, 30M, White, LIH	Red	WHITE	Nil
36	Cat I 900M	Green	PAPI 3°	Nil	Nil	3000M, 30M, White, LIH	Red	WHITE	Nil

DAUU AD 2.15 OTHER LIGHTING AND SECONDARY POWER SUPPLY

1	<i>ABN/IBN location, characteristics, and hours of operation</i>	31 56 00 N 005 25 00 E. Alternating green and white on request / ABN (1é / 3Sec).
2	<i>LDI location and lighting</i> <i>Anemometer location and lighting</i>	LDI lighted-WDI.
3	<i>TWY Edge and centre line lighting.</i>	Blue
4	<i>Secondary power supply / switch-over time.</i>	Two (02) power generators 400 KVA / 10 Seconds.
5	<i>Remarks</i>	NIL

DAUU AD 2.16 HELICOPTER LANDING AERA

1	<i>Coordinates TLOF or THR of FATO Geoid undulation</i>	NIL
2	<i>TLOF and/or FATO elevation (M/FT)</i>	NIL
3	<i>TLOF and FATO area dimensions, surface, strength, marking</i>	NIL
4	<i>True bearings of FATO</i>	NIL
5	<i>Declared distance available</i>	NIL
6	<i>APP and FATO lighting</i>	NIL
7	<i>Remarks</i>	NIL

DAUU AD 2.17 ATS AIRSPACE

1	<i>Designation and lateral limits</i>	NIL
2	<i>Vertical limits</i>	NIL
3	<i>Airspace classification</i>	NIL
4	<i>ATS unit call sign and language(s)</i>	NIL
5	<i>Transition altitude</i>	1050 M
6	<i>Remarks</i>	NIL

DAUU AD 2.18 ATS COMMUNICATION FACILITIES

<i>Service designation</i>	<i>Call sign</i>	<i>Channel</i>	<i>Hours of operation</i>	<i>Remarks</i>
1	2	3	4	5
TWR	OUARGLA TOWER	118.7Mhz 119.7 Mhz(a)	H 24	NIL

DAUU AD 2.19 RADIO NAVIGATION AND LANDING AIDS

<i>Type of aid, MAG VAR, Type of supported OPS (for VOR/ILS/MLS, give declination)</i>	<i>ID</i>	<i>Frequency</i>	<i>Hours of operation</i>	<i>Position of transmitting antenna coordinates</i>	<i>Elevation of DME Transmitting antenna</i>	<i>Remarks</i>
1	2	3	4	5	6	7
VOR / DME 2°E (2020) 6'	OUR	112.7 Mhz CANAL 74X	H 24	315630N 0052500 E	NIL	NIL
LLZ36/ILS CAT II 2°E (2020) 6'	OG	108.9 Mhz	H 24	315554.60N 0052500.80E	ALT:148.5M HGT:6M	QDR 357°/300M from THR18
GP36	NIL	329.3 Mhz	H 24	315418.55N 0052504.21E	ALT:167.5M HGT:15M	300M from THR36 and 120M to the right of the RWY36 axis 3° slope
DME	OG	CANAL 26X	H 24	315418.55N 0052504.21E	ALT:167.5M HGT:15M	Co-located with the GP36.

DAUU AD 2.20 LOCAL AERODROME REGULATIONS:

Maneuvering turns only on turn pads of RWY 18/36

DAUU AD 2.21 NOISE ABATEMENT PROCEDURES: NIL

DAUU AD 2.22 FLIGHTS PROCEDURES: NIL

DAUU AD 2.23 ADDITIONAL INFORMATION

- Aerodrome located in prohibited area DA-P60.

DAUU AD 2.24 CHARTS RELATED TO AN AERODROME:

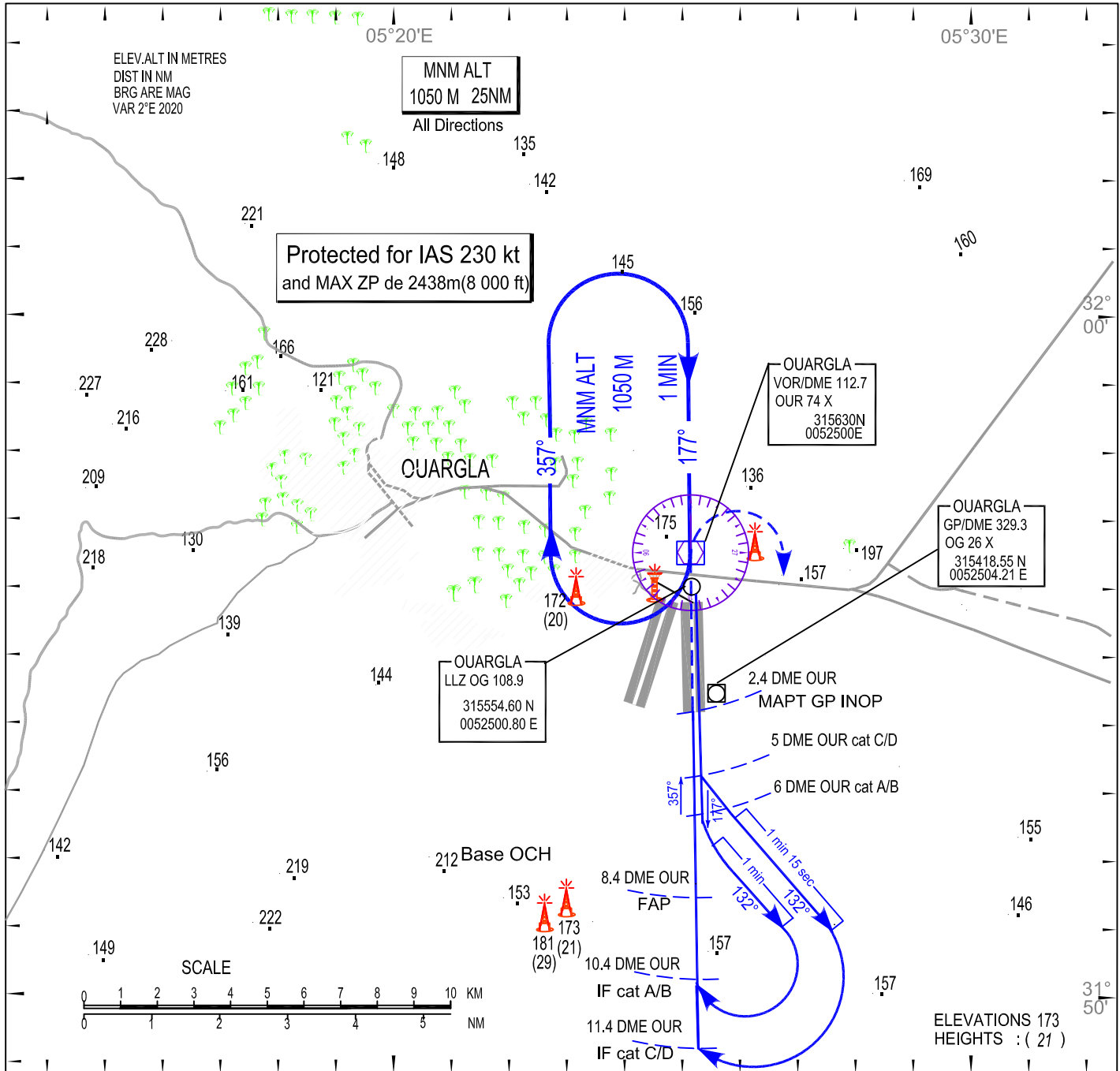
AD- ICAO	AD 2 DAUU-AD
AOC - ICAO RWY 20	AD 2 DAUU-AOC1
AOC - ICAO RWY 02	AD 2 DAUU-AOC2
IAC - ICAO VOR RWY 18 CAT C/D	AD2 DAUU-IAC1
IAC - ICAO VOR RWY 18 CAT A/B	AD2 DAUU-IAC2
IAC - ICAO VOR/DME-ILS RWY 36 CAT A/B/C/D	AD2 DAUU-IAC3
IAC - ICAO VOR/DME RWY 36 CAT C/D	AD2 DAUU-IAC4
IAC - ICAO VOR/DME RWY 36 CAT A/B	AD2 DAUU-IAC5
IAC - ICAO VOR RWY 36 CAT C/D	AD2 DAUU-IAC6
IAC - ICAO VOR RWY 36 CAT A/B	AD2 DAUU-IAC7
VAC - ICAO	AD2 DAUU-VAC1

INSTRUMENTS
APPROACH
CHART - ICAO

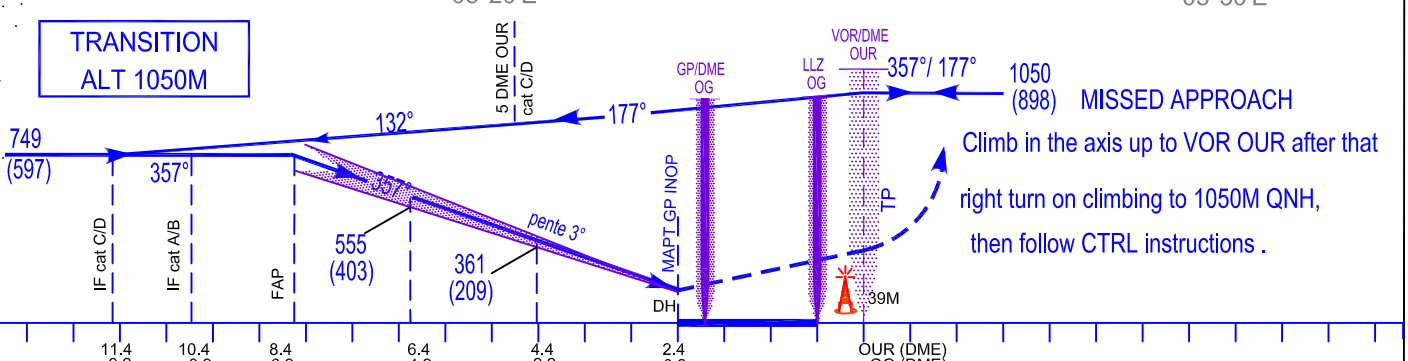
AERODROME. ELEV 152 M
HEIGHTS RELATED TO
THR RWY 36 - ELEV 152 M

TWR :118.7/ 119.7(s)

VOR/DME-ILS RWY 36
RDH :15M



TRANSITION
ALT 1050M



Cat, ACFT	LOWEST ADMISSIBLES OPERATIONAL MINIMUMS									
	VOR/DME - ILS RWY 36				GP INOP			Circling		
	OCH	DH	RVR	VIS	OCH	MDH	VH	OCH	MDH	VH
A	60 M	200 FT	550 M	800 M	95 M	320 FT	1600 M	150 M	500 FT	1600 M
B	63 M	210 FT	550 M	800 M	95 M	320 FT	1600 M	150 M	500 FT	1600 M
C	66 M	220 FT	550 M	800 M	95 M	320 FT	1600 M	210 M	700 FT	3600 M
D	69 M	230 FT	550 M	800 M	95 M	320 FT	2000 M	210 M	700 FT	3600 M

AD2 AERODROMES
DABS AD 2.1 Aerodrome location indicator and name
DABS – TEBESSA/Cheikh Larbi Tebessi

DABS AD 2.2 AERODROME GEOGRAPHICAL AND ADMINISTRATIVE DATA

1	<i>ARP coordinates and site at AD</i>	35 25 57.49N 008 07 32.16E Intersection RWY 11/29 with TWY C.
2	<i>Direction and distance from (city)</i>	Located of 1,35 NM North from the city of Tebessa.
3	<i>Elevation/Reference Temperature</i>	810 M / 34°C
4	<i>Geoid undulation at AD ELEV PSN</i>	NIL
5	<i>MAG VAR / Annual change</i>	3° E / 0° 7' E 2023
6	<i>AD Administration, address, telephone, telefax, Telex, AFS</i>	TEBESSA AIRPORT Aéroport de TEBESSA/Cheikh Larbi Tébéssi BP 78-Tebessa Tel: +213 37550895 TWR: +213 37 550737 ABO/ARO: +213 37550738 TECH: +213 37 550756 MBO: +213 6 55514162 MBO: +213 6 56056384 Telefax: +213 37550748 Telex: NIL AFS: DABSVDYD
7	<i>Type of traffic (IFR/VFR)</i>	IFR/VFR
8	<i>Remarks</i>	NIL

DABS AD 2.3 OPERATIONAL HOURS

1	<i>AD administration</i>	0700/1500 (SUN /THU).
2	<i>Customs and immigration</i>	0600/1800
3	<i>Health and sanitation</i>	Presence during the flight hours.
4	<i>AIS briefing office</i>	0600/1800
5	<i>ATS reporting office (ARO)</i>	0600/1800
6	<i>MET briefing office</i>	0600/1800
7	<i>ATS</i>	0600/1800
8	<i>Fueling</i>	0600/1800
9	<i>Handling</i>	Presence during the flight hours.
10	<i>Security</i>	H24
11	<i>De-icing</i>	NIL
12	<i>Remarks</i>	NIL

DABS AD 2.4 HANDLING SERVICES AND FACILITIES

1	<i>Cargo handling facilities</i>	Available.
2	<i>Fuel and oil types</i>	JET A1.
3	<i>Fueling facilities and capacity</i>	200.000 liters.
4	<i>De-icing facilities</i>	NIL
5	<i>Hangar space for visiting aircraft</i>	NIL
6	<i>Repair facilities for visiting aircraft</i>	NIL
7	<i>Remarks</i>	NIL

DABS AD 2.5 PASSENGER FACILITIES

1	<i>Hotels</i>	In city.
2	<i>Restaurants</i>	In city.
3	<i>Transportation facilities</i>	Taxi.
4	<i>Medical facilities</i>	In terminal and in city.
5	<i>Bank and post office</i>	In city.
6	<i>Tourist office</i>	In city.
7	<i>Remarks</i>	NIL

DABS AD 2.6 RESCUE AND FIREFIGHTING SERVICES

1	<i>AD category for firefighting</i>	CAT 5.
2	<i>Rescue equipment</i>	Yes, CAT 5.
3	<i>Capability for removal of disabled aircraft</i>	NIL
4	<i>Remarks</i>	NIL

DABS AD 2.7 SEASONAL AVAILABILITY, CLEARING

1	<i>Type of clearing equipment</i>	NIL
2	<i>Clearance priority</i>	NIL
3	<i>Remarks</i>	NIL

DABS AD 2.8 APRONS, TWY AND CHECK LOCATIONS

1	<i>Apron surface and strength</i>	Surface: Bituminous concrete Strength: PCN 64 F/C/W/T				
2	<i>Taxiway width, surface and strength</i>	A	B	C	D	E
		15 M Asphalt PCN 59 F/D/W/T	25 M Bituminous concrete PCN 58 F/C/W/T	25 M Bituminous concrete PCN 58 F/D/W/T	25 M Bituminous concrete PCN 59 F/D/W/T	15 M Bituminous concrete PCN 23 F/D/W/T
3	<i>Altimeter checkpoint location and elevation</i>	Location: NIL Elevation: NIL				
4	<i>VOR checkpoints</i>	NIL				
5	<i>INS checkpoints</i>	NIL				
6	<i>Remarks</i>	NIL				

DABS AD 2.9 SURFACE MOVEMENT GUIDANCE AND CONTROL SYSTEM AND MARKINGS

1	Use of aircraft stand ID signs, TWY guidelines and visual docking / parking guidance system of aircraft stands	ID signs: YES TWY guidelines: YES Parking guidance system : YES
2	RWY and TWY markings and LGT	RWY and TWY markings: RWY 11/29 –RWY 12/30: THR marking, NR RWY, RCL, TDZ, aiming points, holding points. TWY: CL TWY. RWY and TWY LGTs: RWY 11/29 –RWY 12/30: RTHL, RENL, REDL, RWY turn pad lights. TWY: TWY edge lights.
3	Stop bars	NIL
4	Remarks	NIL

DABS AD 2.10 AERODROME OBSTACLES

<i>Approach and take-off areas</i>					
<i>OBST ID / Designation</i>	<i>OBST type</i>	<i>OBST position</i>	<i>ELEV/HGT</i>	<i>Markings / Type, Color</i>	<i>Remarks</i>
a	b	c	d	e	f
DABSOB001	DVOR/DME antenna	352723.64N0080407.05E	HGT 8 M	Marked and LGTD	NIL

<i>Circling area and at aerodrome</i>					
<i>OBST ID / Designation</i>	<i>OBST type</i>	<i>OBST position</i>	<i>ELEV/HGT</i>	<i>Markings / Type, Color</i>	<i>Remarks</i>
a	b	c	d	e	f
DABSOB002	TWR	352536.18N0080711.59E	HGT 24 M	Marked and LGTD	NIL
DABSOB003	Weather antenna	NIL	NIL	NIL	NIL
DABSOB004	Pylons PRKG	NIL	HGT 22 M	NIL	NIL
DABSOB005	Pylons PRKG	NIL	HGT 22 M	NIL	NIL
DABSOB006	Pylons PRKG	NIL	HGT 22 M	NIL	NIL
DABSOB007	Pylons PRKG	NIL	HGT 22 M	NIL	NIL
DABSOB008	Pylons PRKG	NIL	HGT 22 M	NIL	NIL
DABSOB009	Pylons PRKG	NIL	HGT 22 M	NIL	NIL

DABS AD2.11 METEOROLOGICAL INFORMATION PROVIDED

1	Associated MET office	METEO station of Tebessa.
2	Hours of service: MET office outside hours:	H 24.
3	Office responsible for TAF preparation and periods of validity	On request.
4	Trend Forecast and Interval of issuance	METAR, 30 Minutes.
5	Briefing/consultation provided	NIL
6	Flight documentation and Language(s) used	NIL
7	Charts and other information available for briefing or consultation	NIL
8	Supplementary equipment available for providing Information on meteorological conditions	NIL
9	ATS units provided with meteorological information	TWR
10	Remarks	NIL

DABS AD 2.12 RUNWAY PHYSICAL CHARACTERISTICS

<i>Designations RWY NR</i>	<i>TRUE BRG</i>	<i>Dimensions of RWY (M)</i>	<i>Strength (PCN) And surface of RWY and SWY</i>	<i>THR coordinates RWY end coordinates THR geoid undulation</i>	<i>THR elevation and Highest elevation of TDZ of precision APP RWY</i>
1	2	3	4	5	6
11	113°	3000 X 45	59 F/D/W/T Bituminous concrete	352618.49N0080630.90E	804/NIL
29	293°	3000 X 45		352540.44N0080820.38E	810/NIL
12	124°	2400 X 30	31 F/D/W/T Bituminous concrete	352608.44N0080635.42E	806/NIL
30	304°	2400 X 30		352524.88N0080754.30E	809/NIL

<i>Slope of RWY-SWY</i>	<i>SWY Dimensions (M)</i>	<i>CWY Dimensions (M)</i>	<i>Strips Dimensions (M)</i>	<i>OFZ</i>	<i>Remarks</i>
7	8	9	10	11	12
NIL	100	NIL	3320 M X 280 M	NIL	NIL
NIL	100	NIL	3320 M X 280 M	NIL	NIL
+ 0.185 %	100	NIL	2695 M X 280 M	NIL	NIL
- 0.185 %	75	NIL	2695 M X 280 M	NIL	NIL

DABS AD 2.13 DECLARED DISTANCES

<i>RWY designator</i>	<i>TORA (m)</i>	<i>TODA (m)</i>	<i>ASDA (m)</i>	<i>LDA (m)</i>	<i>Remarks</i>
1	2	3	4	5	6
11	3000	3000	3100	3000	NIL
29	3000	3000	3100	3000	NIL
12	2400	2400	2500	2400	NIL
30	2400	2400	2475	2400	NIL

DABS AD 2.14 APPROACH AND RUNWAY LIGHTING

<i>RWY Designator</i>	<i>APCH LGT Type</i>	<i>THR LGT Color</i>	<i>VASIS (MEHT) PAPI</i>	<i>TDZ, LGT LEN</i>	<i>RWY Center Line LGT Length, spacing, color, INTST</i>	<i>RWY edge LGT LEN, spacing, color, INTST</i>	<i>RWY end LGT color, WBAR</i>	<i>SWY LGT LEN (M), Color</i>	<i>Remarks</i>
1	2	3	4	5	6	7	8	9	10
11	Nil	Green	Nil	Nil	Nil	3000M, 60M, White, LIH	Red	Nil	Runway turn pad lights, blue, Not used
29	Nil	Green	Nil	Nil	Nil	3000M, 60M, White, LIH	Red	Nil	Runway turn pad lights, blue
12	Nil	Green	Nil	Nil	Nil	2400M, 60M, White, LIH	Red	Nil	Runway turn pad lights, blue
30	Nil	Green	Nil	Nil	Nil	2400M, 60M, White, LIH	Red	Nil	Runway turn pad lights, blue

DABS AD 2.15 OTHER LIGHTING AND SECONDARY POWER SUPPLY

1	<i>ABN/IBN location, characteristics and hours of operation</i>	NIL
2	<i>LDI location and lighting</i> <i>Anemometer location and lighting</i>	LDI-WDI lighted.
3	<i>TWY edge and center line lights</i>	TWY edge lights: bleu.
4	<i>Secondary power supply/switch-over time</i>	Two (02) power generators 300 KVA/08 seconds.
5	<i>Remarks</i>	NIL

DABS AD 2.16 HELICOPTER LANDING AERA

1	<i>Coordinates TLOF or THR of FATO Geoid undulation</i>	NIL
2	<i>TLOF and/or FATO elevation (M/FT)</i>	NIL
3	<i>TLOF and FATO area dimensions, surface, strength, marking</i>	NIL
4	<i>True bearings of FATO</i>	NIL
5	<i>Declared distance available</i>	NIL
6	<i>APP and FATO lighting</i>	NIL
7	<i>Remarks</i>	NIL

DABS AD 2.17 ATS AIRSPACE

1	<i>Designation and lateral limits</i>	CTR TEBESSA Circle of 10 NM radius centered on the DVOR/DME.
2	<i>Vertical limits</i>	900 M/GND
3	<i>Airspace classification</i>	D
4	<i>ATS unit call sign and language(s)</i>	TEBESSA TWR, Fr, En.
5	<i>Transition altitude</i>	2340 M
6	<i>Remarks</i>	NIL

DABS AD 2.18 ATS COMMUNICATION FACILITIES

<i>Service designation</i>	<i>Call sign</i>	<i>Channel</i>	<i>Hours of operation</i>	<i>Remarks</i>
1	2	3	4	5
TWR	TEBESSA TOWER	118.1-119.7 (s)	0600/1800	NIL

DABS AD 2.19 RADIO NAVIGATION AND LANDING AIDS

<i>Type of aid, MAG VAR, Type of supported OPS (for VOR/ILS/MLS, give declination)</i>	<i>ID</i>	<i>Frequency</i>	<i>Hours of operation</i>	<i>Position of transmitting antenna coordinates</i>	<i>Elevation of DME Transmitting antenna</i>	<i>Remarks</i>
1	2	3	4	5	6	7
DVOR/DME (3°E 2023)	TBS	114.5 CH 92 X	H24	352723.64 N0080407.05E	NIL	QDR 302° / 2.37 NM of THR 12

DABS AD 2.20 LOCAL AERODROME REGULATIONS: NIL

DABS AD 2.21 NOISE ABATEMENT PROCEDURES: NIL

DABS AD 2.22 FLIGHT PROCEDURES: NIL

DABS AD 2.23 ADDITIONAL INFORMATION:

- Presence of birds in the aerodrome.
- Presence of straying dogs in the aerodrome.

DABS AD 2.24 CHARTS RELATED TO AN AERODROME:

AD Chart - ICAO	AD2 DABS-AD
AOC - ICAO RWY 12/30	AD2 DABS-AOC1
AOC - ICAO RWY 11/29	AD2 DABS-AOC2
IAC - ICAO DVOR/DME RWY11 AND RWY12	AD2 DABS-IAC1
IAC - ICAO DVOR RWY11 AND RWY12	AD2 DABS-IAC2
VAC - ICAO	AD2 DABS-VAC1

AERODROME CHART - ICAO

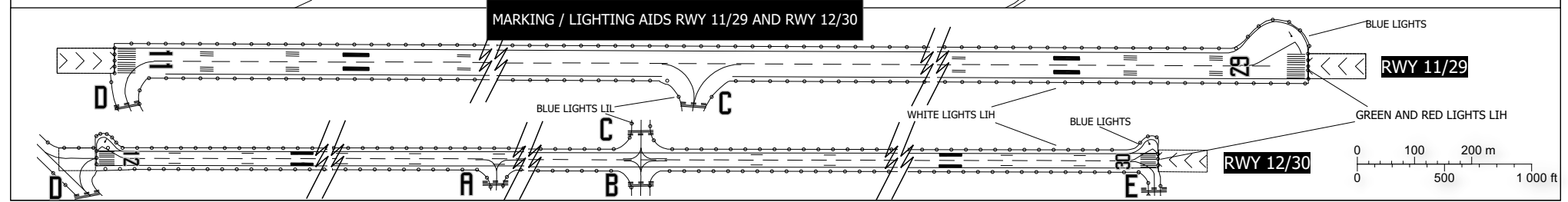
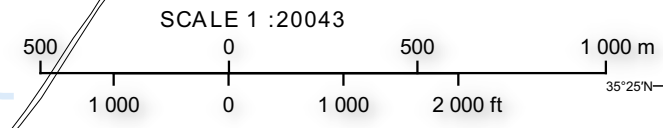
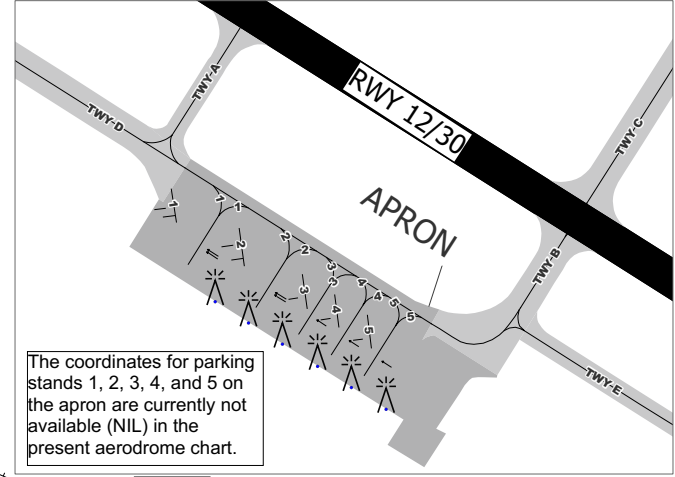
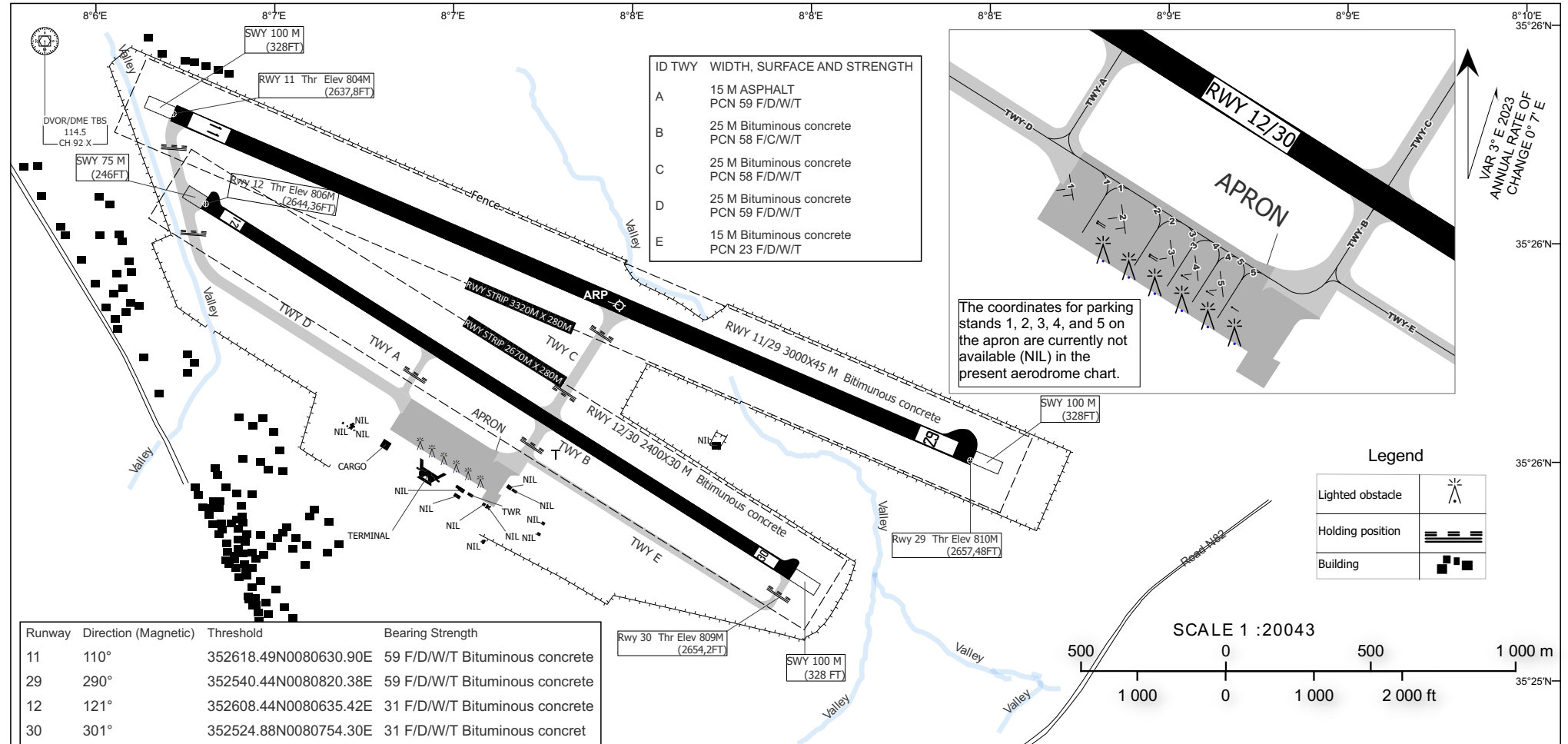
ELEV, ALT AND DIST IN METRES (M)
AND FEET (FT), BRG ARE MAGNETIC

ARP: 352557.49N 0080732.16E
AD ELEV 810 M , (2657,48FT)

TWR : 118.1- 119.7(s)

TEBESSA/

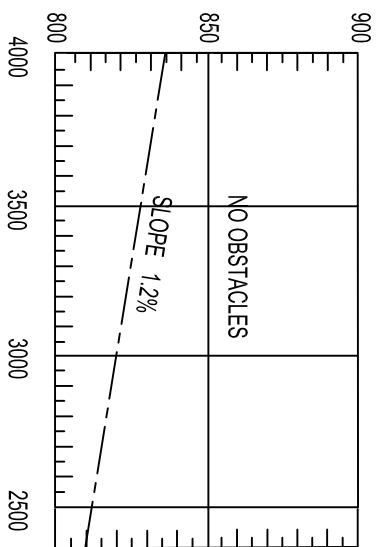
Cheikh Larbi Tebessi



DIMENSIONS AND ELEVATIONS IN METRES

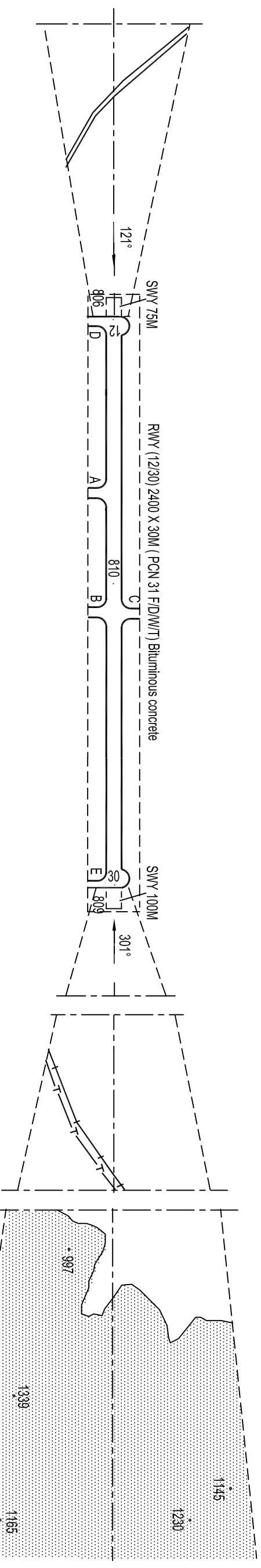
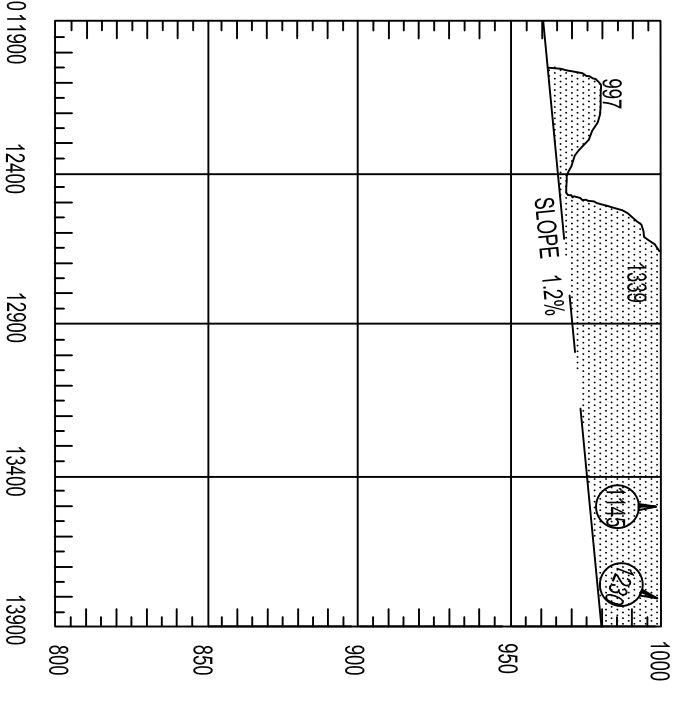
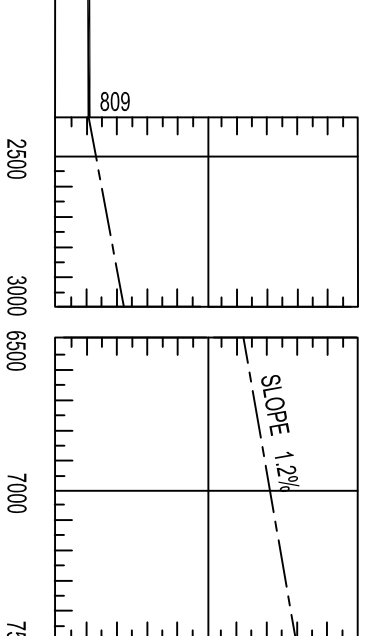
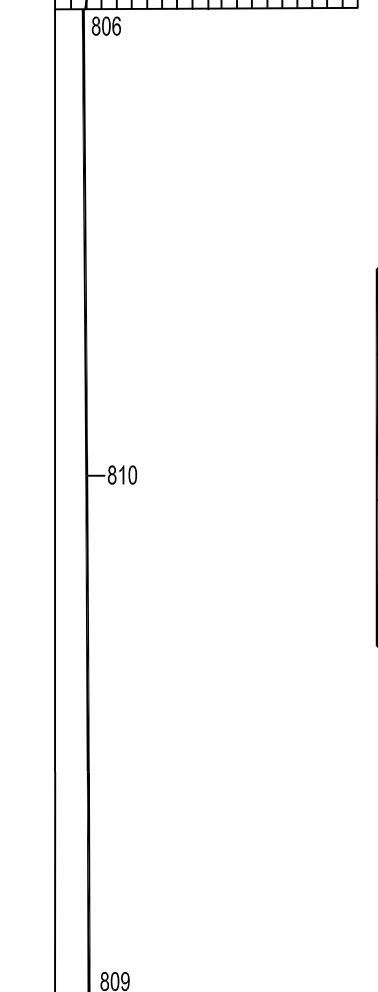
AERODROME OBSTACLE CHART - RWY 12/30 - ICAO-
TYPE A (OPERATING LIMITATIONS)

MAGNETIC VARIATION 3° E - 2023



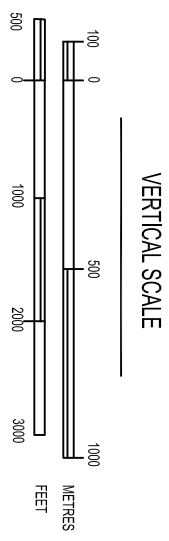
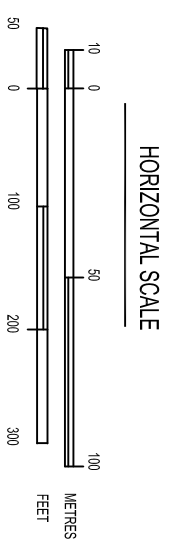
DECLARED DISTANCES

RWY	TORA	ASDA	TODA	LDA
12	2400	2500	2400	2400
30	2400	2475	2400	2400



LEGEND

D NUMBER	①
TREE OR BUSH	*
FLAGPOLE, TOWER, ANTENNA...	●
BUILDINGS OR LARGE STRUCTURE	■
RAILROAD	—+—+—+—+—
POWER TRANSMISSION LINE OR SUSPENDED CABLE	—+—+—+—+—
TERRAIN PERTAINING OBSTACLE PLANE	▨

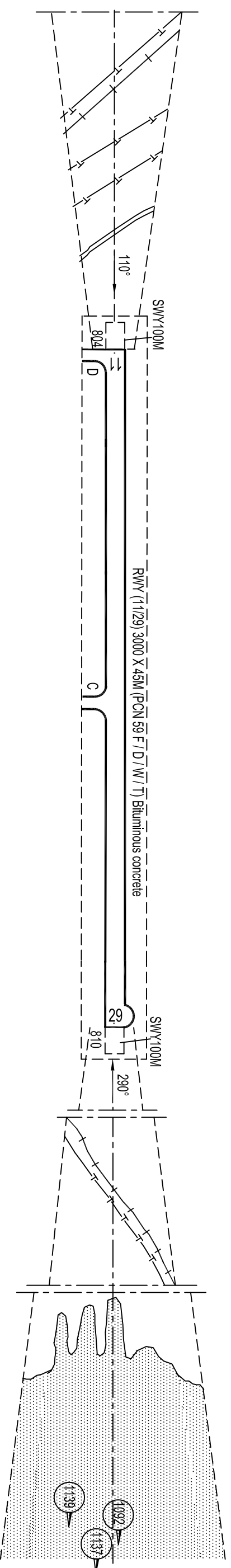
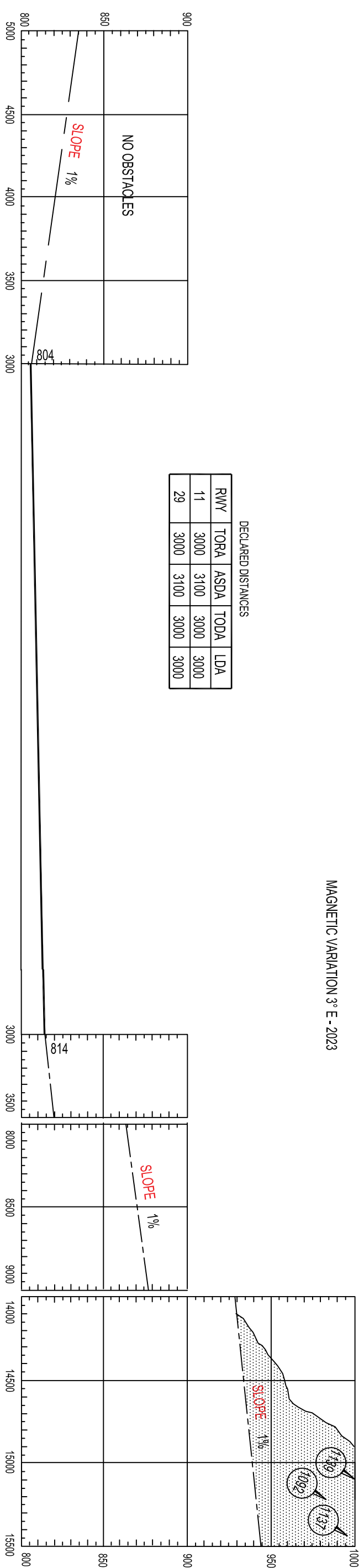


CHG: Application of the new magnetic declaration

DIMENSIONS AND ELEVATIONS IN METRES

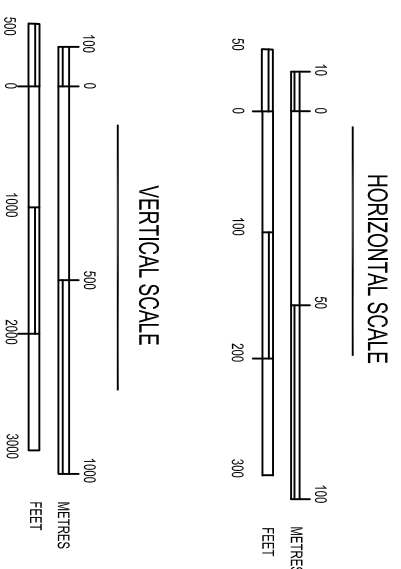
AERODROME OBSTACLE CHART -RWY 11/29 -ICAO-
TYPE A (OPERATING LIMITATIONS)

MAGNETIC VARIATION 3° E - 2023



LEGEND

ID NUMBER	Symbol
TREE OR BUSH	①
FLAGPOLE, TOWER, ANTENNA...	*
BUILDINGS OR LARGE STRUCTURE	●
RAILROAD	—+—+—+—
POWER TRANSMISSION LINE OR SUSPENDED CABLE	—+—+—+—
TERRAIN PENETRATING OBSTACLE PLANE	▨

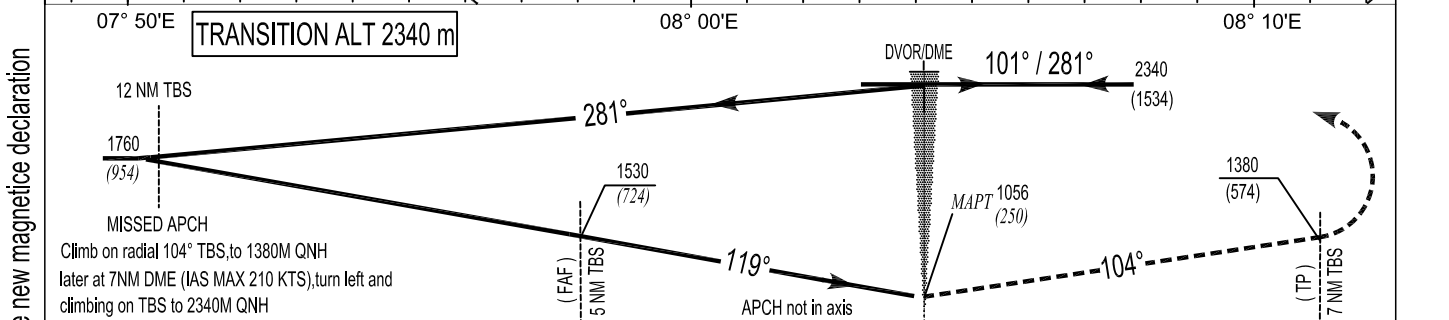
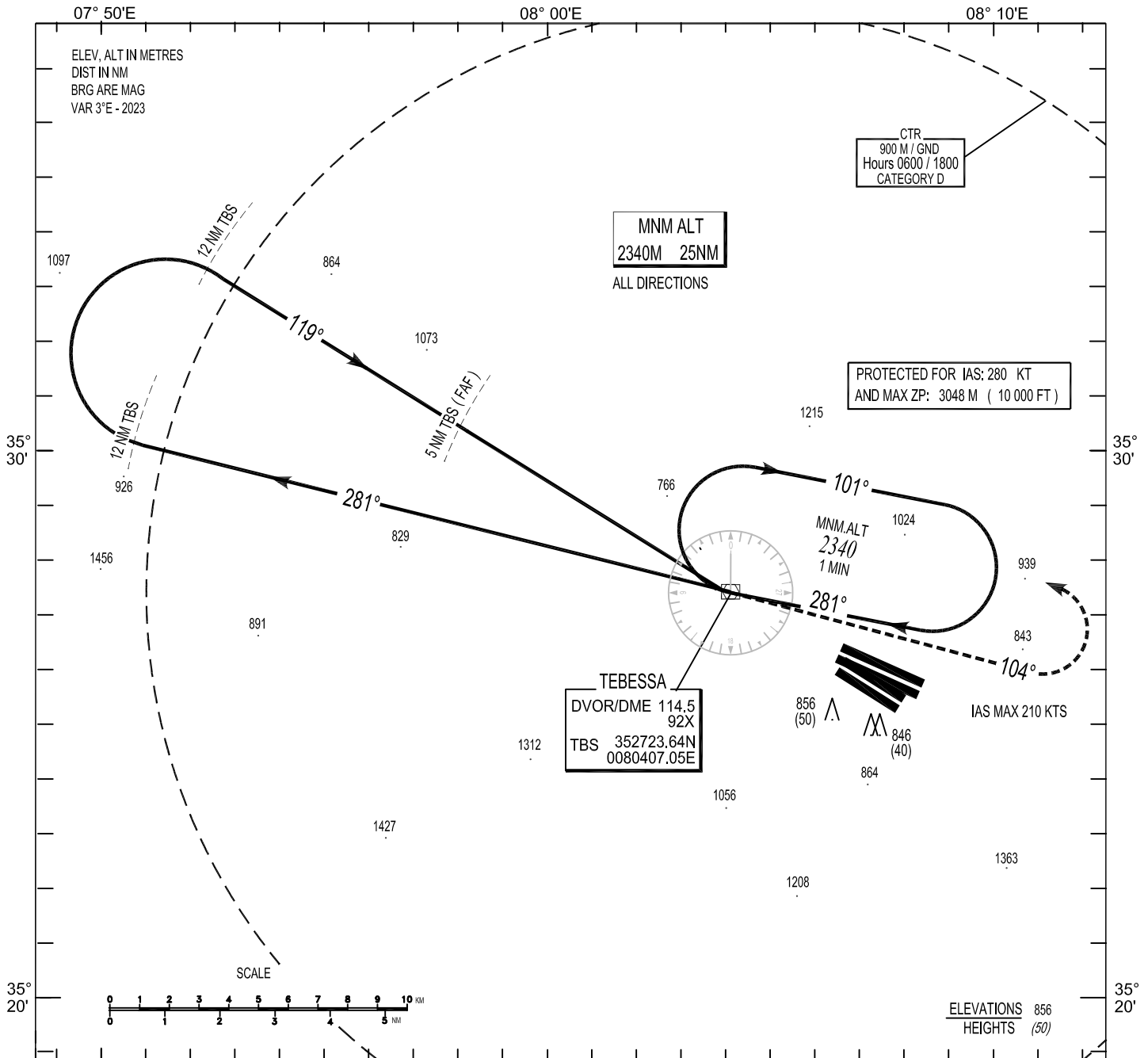


INSTRUMENT APPROACH
CHART - ICAO

AERODROME ELEV 810 m
HEIGHTS RELATED TO
THR RWY 12 - ELEV 806 m

TWR :118.1-119.7(s)

DVOR / DME
RWY 11 and RWY 12



CHG: Application of the new magnetic declination

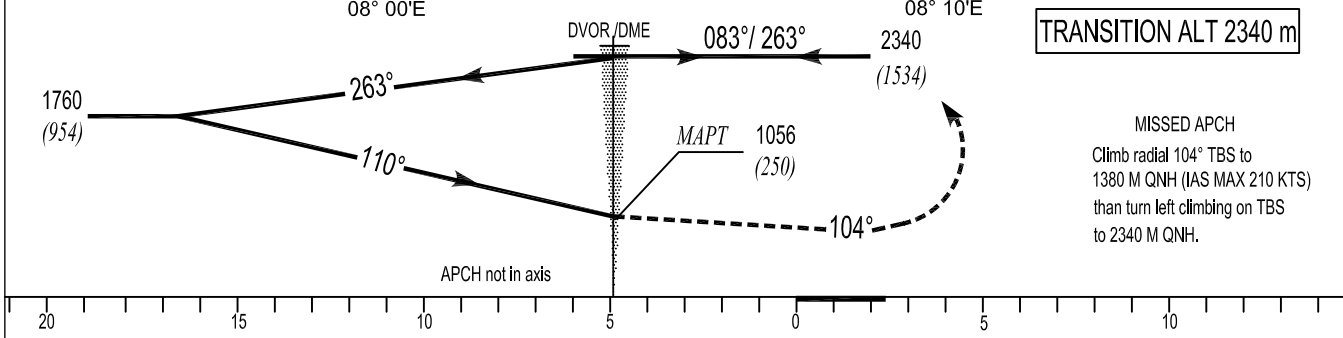
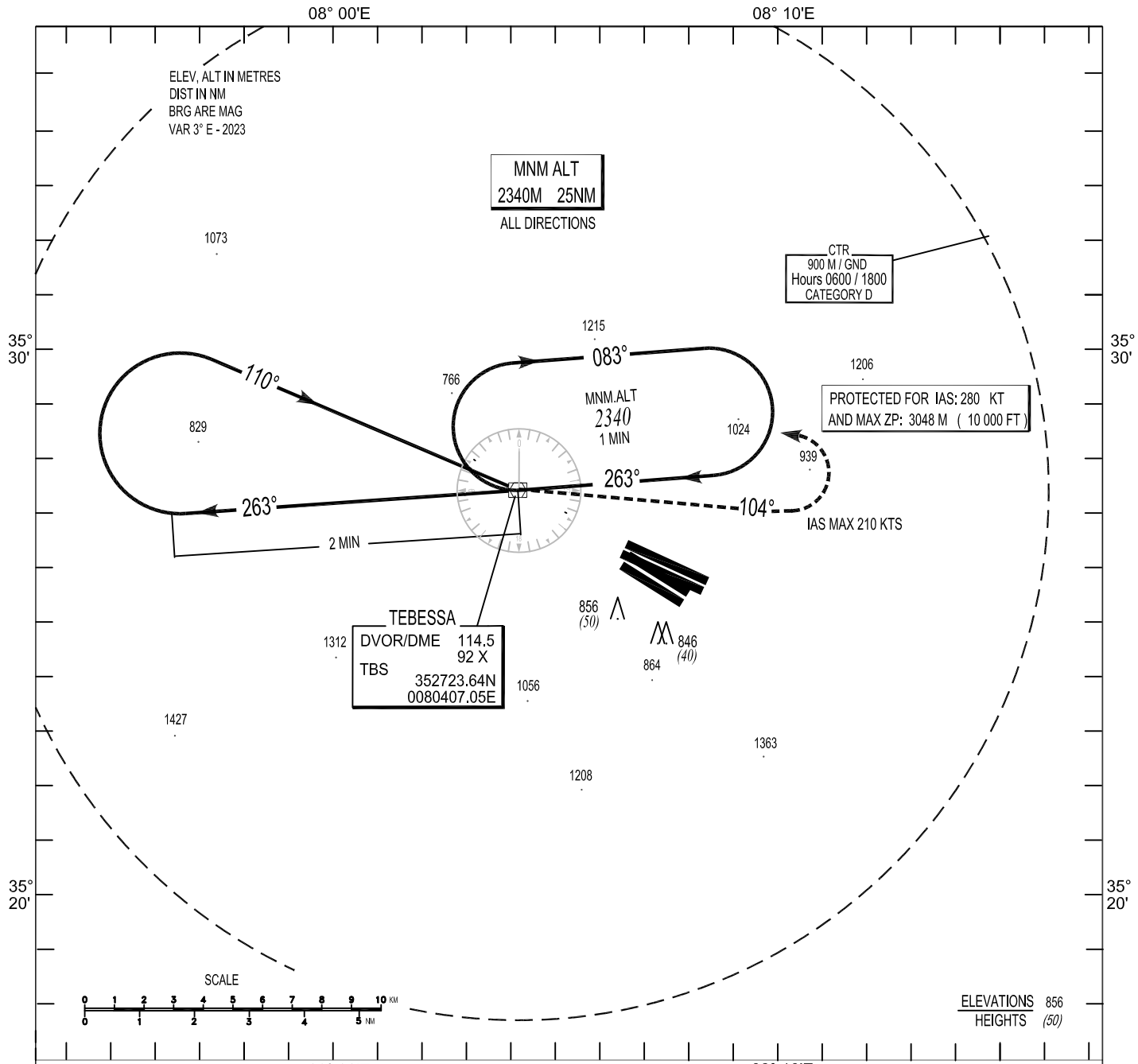
Cat/ACFT	LOWEST ADMISSIBLES OPERATIONNAL MINIMUMS								
	DVOR / DME RWY 11			DVOR / DME RWY 12			Circling		
	OCH	MDH	VH	OCH	MDH	VH	OCH	MDH	VH
A	250 M	830 FT	2400 M	250 M	830 FT	2400 M	300 M	990 FT	5000 M
B	250 M	830 FT	2800 M	250 M	830 FT	2800 M	300 M	990 FT	5000 M
C	250 M	830 FT	4400 M	250 M	830 FT	4400 M	300 M	990 FT	5000 M
D	250 M	830 FT	5000 M	250 M	830 FT	5000 M	300 M	990 FT	5000 M

INSTRUMENT
APPROACH
CHART - ICAO

AERODROME ELEV 810 m
HEIGHTS RELATED TO
THR RWY 12 - ELEV 806 m

TWR :118.1- 119.7(s)

DVOR
RWY 12 and RWY 11



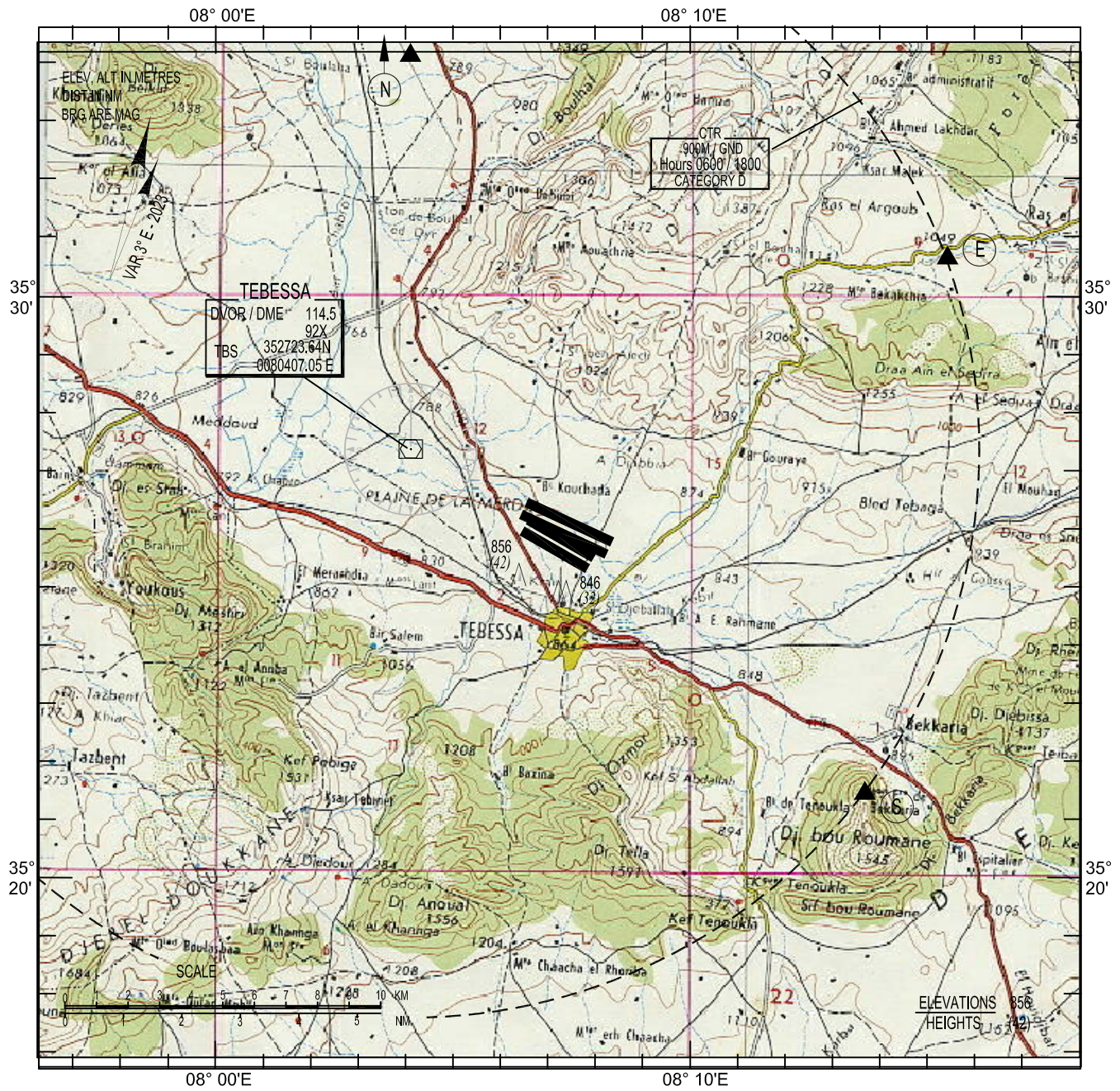
CATEGORIES	LOWEST ADMISSIBLES OPERATIONNAL MINIMUMS					
	DVOR RWY 12 / DVOR RWY 11			Circling		
	OCH	MDH	VH	OCH	MDH	VH
A	250 M	830 FT	2400 M	300 M	990 FT	5000 M
B	250 M	830 FT	2800 M	300 M	990 FT	5000 M
C	250 M	830 FT	4400 M	300 M	990 FT	5000 M
D	250 M	830 FT	5000 M	300 M	990 FT	5000 M

CHG: Application of the new magnetice declaration

VISUAL
APPROACH
CHART - ICAO -

AERODROME ELEV 810 m
HEIGHTS RELATED TO AD ELEV

TWR : 118.1 - 119.7(s)



TEBESSA CTR :

VFR Flights: Report its position in one of points (N.E.S)
where autorisation to rejoin the circuit will be required (HGT 300M).

Special VFR flights : Follow indiquated route at arrival
Autorisation of CTL in N or E : CTL can authorize his flights
when horizontal visibility > 3000M and vertical visibility 200M (HGT 300M)

CHG: Application of the new magnetic declination

AD2 AERODORMES**DAOB AD 2.1 Aerodrome location indicator and name**

DAOB – TIARET/Abdelhafid Boussouf Bou Chekif

DAOB AD 2.2 AERODROME GEOGRAPHICAL AND ADMINISTRATIVE DATA

1	<i>ARP coordinates and site at AD</i>	35°20'29"N 001°28'01"E Intersection RWY with TWY C.
2	<i>Direction and distance from (city)</i>	Located of 7.01 NM South-south from city of TIARET.
3	<i>Elevation/Reference Temperature</i>	989 M/34°C.
4	<i>Geoid undulation at AD ELEV PSN</i>	NIL
5	<i>MAG VAR / Annual change</i>	1°E/2017
6	<i>AD Administration, address, telephone, telefax, Telex, AFS</i>	TIARET AIRPORT Aéroport TIARET / Abdelhafid Boussouf Bou Chekif -BP 12/Tiaret Tel: +213 46240005 TWR: +213 46240002, STD: +213 46 24 00 03 Telefax: +213 46240005 Telex: NIL AFS: DAOBYDYD
7	<i>Type of traffic (IFR/VFR)</i>	IFR/VFR
8	<i>Remarks</i>	NIL

DAOB AD 2.3 OPERATIONAL HOURS

1	<i>AD administration</i>	0700/1500
2	<i>Customs and immigration</i>	Presence during the flight hours.
3	<i>Health and sanitation</i>	Presence during the flight hours.
4	<i>AIS briefing office</i>	0600/1800 (1)
5	<i>ATS reporting office (ARO)</i>	0600/1800 (1)
6	<i>MET briefing office</i>	0700/1500
7	<i>ATS</i>	0600/1800 (1)
8	<i>Fueling</i>	0700/1500
9	<i>Handling</i>	0700/1500
10	<i>Safety</i>	H 24
11	<i>De-icing</i>	NIL
12	<i>Remarks</i>	Outside these hours, a notice will be sent to DAOBYDYD before 13:00 hours.

DAOB AD 2.4 HANDLING SERVICES AND FACILITIES

1	<i>Cargo handling facilities</i>	NIL
2	<i>Fuel and oil types</i>	JET A1.
3	<i>Fueling facilities and capacity</i>	JET A1, 60 to 63 m ³ /h.
4	<i>De-icing facilities</i>	NIL
5	<i>Hangar space for visiting aircraft</i>	NIL
6	<i>Repair facilities for visiting aircraft</i>	NIL
7	<i>Remarks</i>	NIL

DAOB AD 2.5 PASSENGER FACILITIES

1	<i>Hotels</i>	In city.
2	<i>Restaurants</i>	In city.
3	<i>Transportation facilities</i>	Taxi-Bus.
4	<i>Medical facilities</i>	In city.
5	<i>Bank and post office</i>	In city.
6	<i>Tourist office</i>	In city.
7	<i>Remarks</i>	NIL

DAOB AD 2.6 RESCUE AND FIREFIGHTING SERVICES

1	<i>AD category for firefighting</i>	CAT 4.
2	<i>Rescue equipment</i>	Yes, CAT 4.
3	<i>Capability for removal of disabled aircraft</i>	NIL
4	<i>Remarks</i>	NIL

DAOB AD 2.7 SEASONAL AVAILABILITY, CLEARING

1	<i>Type of clearing equipment</i>	Not applicable.
2	<i>Clearance priorities</i>	NIL
3	<i>Remarks</i>	NIL

DAOB AD 2.8 APRONS, TWY AND CHECK LOCATIONS

1	<i>Apron surface and strength</i>	Surface: Bituminous concrete Strength: PCN 59 F/C/W/T
2	<i>Taxiway width, surface and strength</i>	TWY: A, B, C, D, E, F Width: 25 M Surface: Bituminous concrete Strength: 59 F/C/W/T
3	<i>Altimeter checkpoint location and elevation</i>	Position : NIL Elevation : NIL Altitude : NIL
4	<i>VOR checkpoints</i>	NIL
5	<i>INS checkpoints</i>	NIL
6	<i>Remarks</i>	NIL

DAOB AD 2.13 DECLARED DISTANCES

<i>RWY designator</i>	<i>TORA (m)</i>	<i>TODA (m)</i>	<i>ASDA (m)</i>	<i>LDA (m)</i>	<i>Remarks</i>
1	2	3	4	5	6
08	3000	3000	3120	3000	NIL
26	3000	3000	3120	3000	NIL

DAOB AD 2.14 APPROACH AND RUNWAY LIGHTING

<i>RWY Designator</i>	<i>APCH LGT Type LEN</i>	<i>THR LGT Color WBAR</i>	<i>VASIS (MEHT) PAPI</i>	<i>TDZ, LGT LEN</i>	<i>RWY Center Line LGT Length, spacing, color, INTST</i>	<i>RWY edge LGT LEN, spacing, color, INTST</i>	<i>RWY end LGT color, WBAR</i>	<i>SWY LGT LEN (M), Color</i>	<i>Remarks</i>
1	2	3	4	5	6	7	8	9	10
08	Nil	Green	PAPI 3,08°	Nil	Nil	3000M, 30M, White, LIH	Red	120M, Red	Nil
26	Nil	Green	Nil	Nil	Nil	3000M, 30M, White, LIH	Red	120M, Red	Nil

DAOB AD 2.15 OTHER LIGHTING AND SECONDARY POWER SUPPLY

1	<i>ABN/IBN location, characteristics, and hours of operation</i>	NIL
2	<i>LDI location and lighting Anemometer location and lighting</i>	Signal area. LDI-WDI lighted.
3	<i>TWY edge and centre line lights</i>	TWY edge lights: blue.
4	<i>Secondary power supply/switch-over time</i>	Two (02) power generators 300 KVA / 10 seconds.
5	<i>Remarks</i>	NIL

DAOB AD 2.16 HELICOPTER LANDING AERA

1	<i>Coordinates TLOF or THR of FATO Geoid undulation</i>	NIL
2	<i>TLOF and/or FATO elevation (M/FT)</i>	NIL
3	<i>TLOF and FATO area dimensions, surface, strength, marking</i>	NIL
4	<i>True bearings of FATO</i>	NIL
5	<i>Declared distance available</i>	NIL
6	<i>APP and FATO lighting</i>	NIL
7	<i>Remarks</i>	NIL

DAOB AD 2.17 ATS AIRSPACE

1	<i>Designation and lateral limits</i>	CTR TIARET Circle of 07 NM radius centered on the ARP
2	<i>Vertical limits</i>	900 M/ GND
3	<i>Airspace classification</i>	D
4	<i>ATS unit call sign and language(s)</i>	TIARET Tour/ Fr. En
5	<i>Transition altitude</i>	1890 M
6	<i>Remarks</i>	NIL

DAOB AD 2.18 ATS COMMUNICATION FACILITIES

<i>Service designation</i>	<i>Call sign</i>	<i>Channel</i>	<i>Hours of operation</i>	<i>Remarks</i>
1	2	3	4	5
TWR	TIARET TOWER	119.5- 119.7 Mhz (a)	0600/1800	TWR

DAOB AD 2.19 RADIO NAVIGATION AND LANDING AIDS

<i>Type of aid, MAG VAR, Type of supported OPS (for VOR/ILS/MLS, give declination)</i>	<i>ID</i>	<i>Frequency</i>	<i>Hours of operation</i>	<i>Position of transmitting antenna coordinates</i>	<i>Elevation of DME Transmitting antenna</i>	<i>Remarks</i>
1	2	3	4	5	6	7
VOR (1°E 2017)	TRB	116.3 Mhz	H24	352051.92N 0013053.70E	NIL	QDR 082°/3278M from THR26.
DME	TRB	CANAL 110X	H24	352051.92N 0013053.70E	NIL	200 NM

DAOB AD 2.20 LOCAL AERODROME REGULATIONS

NIL

DAOB AD 2.21 NOISE ABATEMENT PROCEDURES

NIL

DAOB AD 2.22 FLIGHT PROCEDURES

- Mandatory of VFR routing and reporting points within the CTR.

DAOB AD 2.23 ADDITIONAL INFORMATION:

- Presence of birds and animals in the aerodrome.

DAOB AD 2.24 CHARTS RELATED TO AN AERODROME:

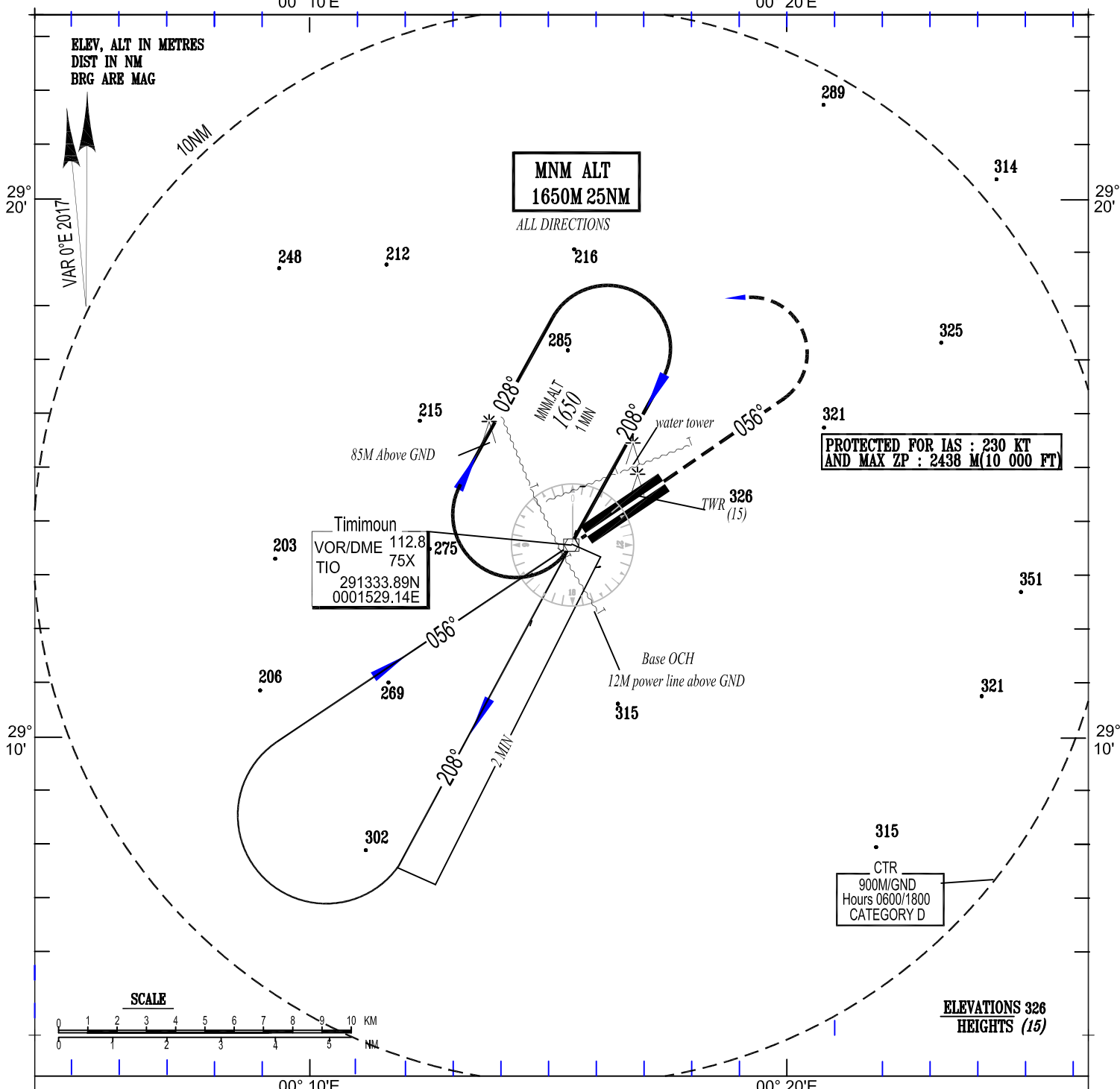
AD Chart - ICAO	AD 2 DAOB-AD
IAC - ICAO VOR/DME RWY 26 CAT C/D	AD 2 DAOB-IAC1
IAC - ICAO VOR/DME RWY 26 CAT A/B	AD 2 DAOB-IAC2
IAC - ICAO VOR RWY 26 CAT C/D	AD 2 DAOB-IAC3
IAC - ICAO VOR RWY 26 CAT A/B	AD 2 DAOB-IAC4
VAC - ICAO	AD2 DAOB- VAC1

INSTRUMENT
APPROACH
CHART - ICAO

AERODROME ELEV 313 m
HEIGHTS RELATED TO
THR RWY 06- ELEV 311 m
00° 10'E

TWR : 118.3, 119.7(s)

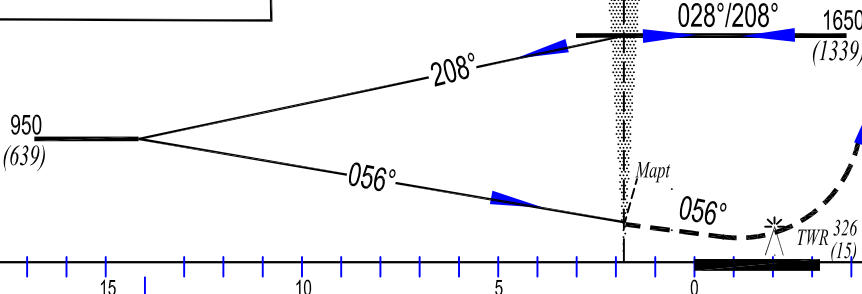
VOR RWY 06
CAT C/D



TRANSITION ALT 1320 m

VOR/DME

MISSED APCH



Climb following the radial 056°
TIO until 850M QNH, then
turn left to VOR/DME TIO and
climbing to 1650M QNH

Cat/ACFT	LOWEST ADMISSIBLE OPERATIONAL MINIMUMS					
	VOR-RWY 06			CIRCLING EAST		
	OCH	MDH	VH	OCH	MDH	VH
C	110 M	365 FT	1600 M	210 M	690 FT	3200 M
D	110 M	365 FT	2000 M	210 M	690 FT	3600 M

INSTRUMENT APPROCH CHART CAT:C/D

TLEMCEN AIRPORT **DAON**

ILS ou LOC RWY 25

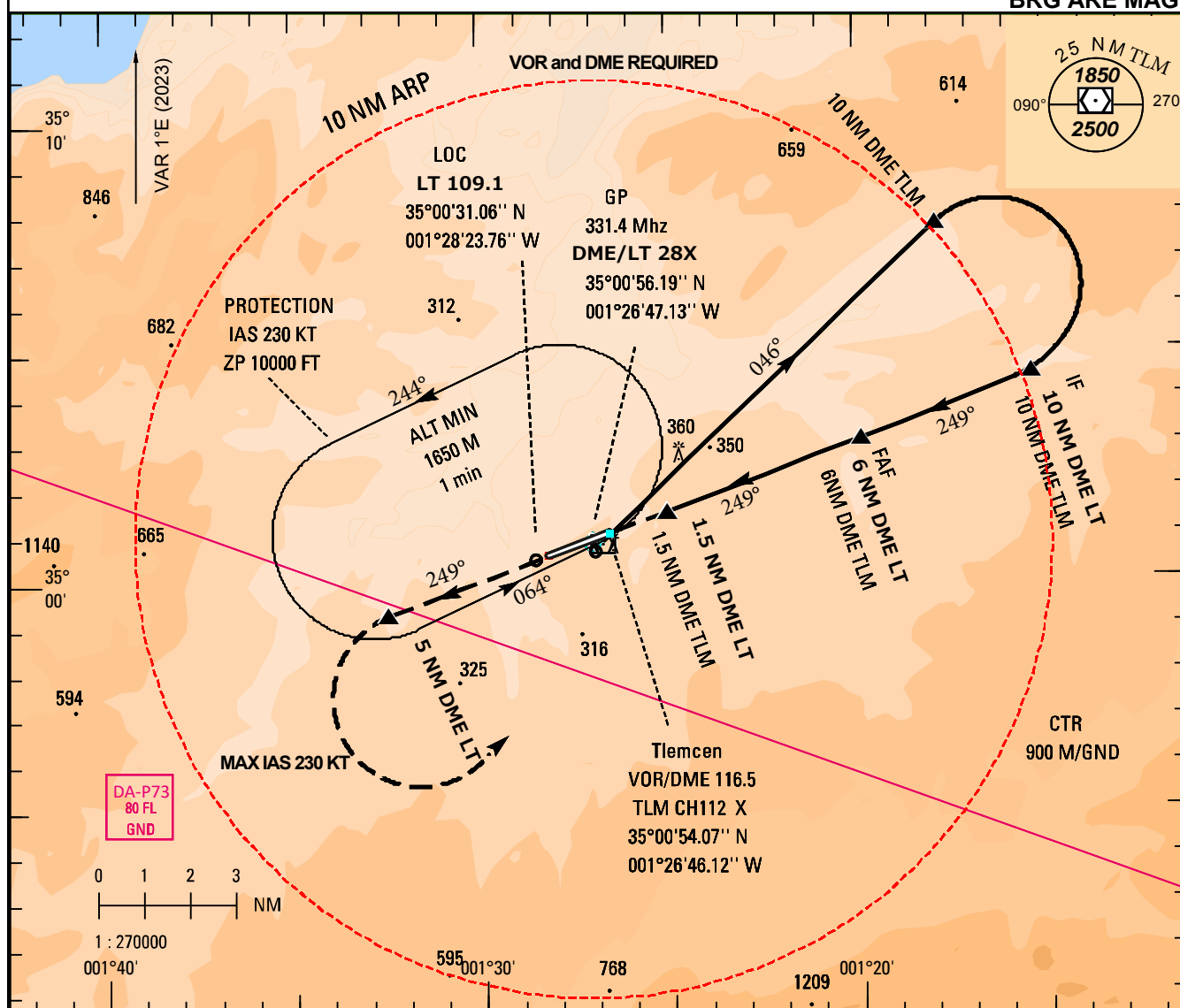
RDH: 17M

AD ELEV: 248M

HIGHTS RELATED TO THR 25 - ELEV 246 M

TWR: 119.7 - 118.3 (a)

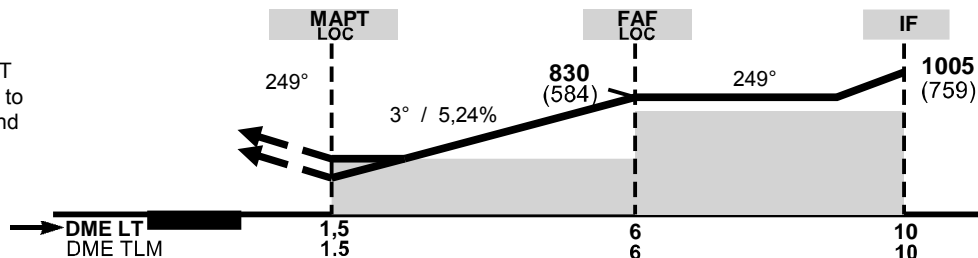
**ELEV, ALT IN METRES
DIST IN NM
BRG ARE MAG**



TA : 4830

MISSED APCH

Climb straight ahead to 5NM LT (MAX IAS 230KT), then turn left to VOR TLM climbing to 1650M and follow control instructions



C A T	ILS RWY 25			LOC RWY 25			CIRCLING		
	OCH	DH	RVR	OCH	MDH	RVR	OCH	MDH	VIS
C	71 M	240 FT	1200 M	150 M	500 FT	2300 M	315 M	1040 FT	4900 M
D	74 M	250 FT	1200 M				355 M	1170 FT	5000 M

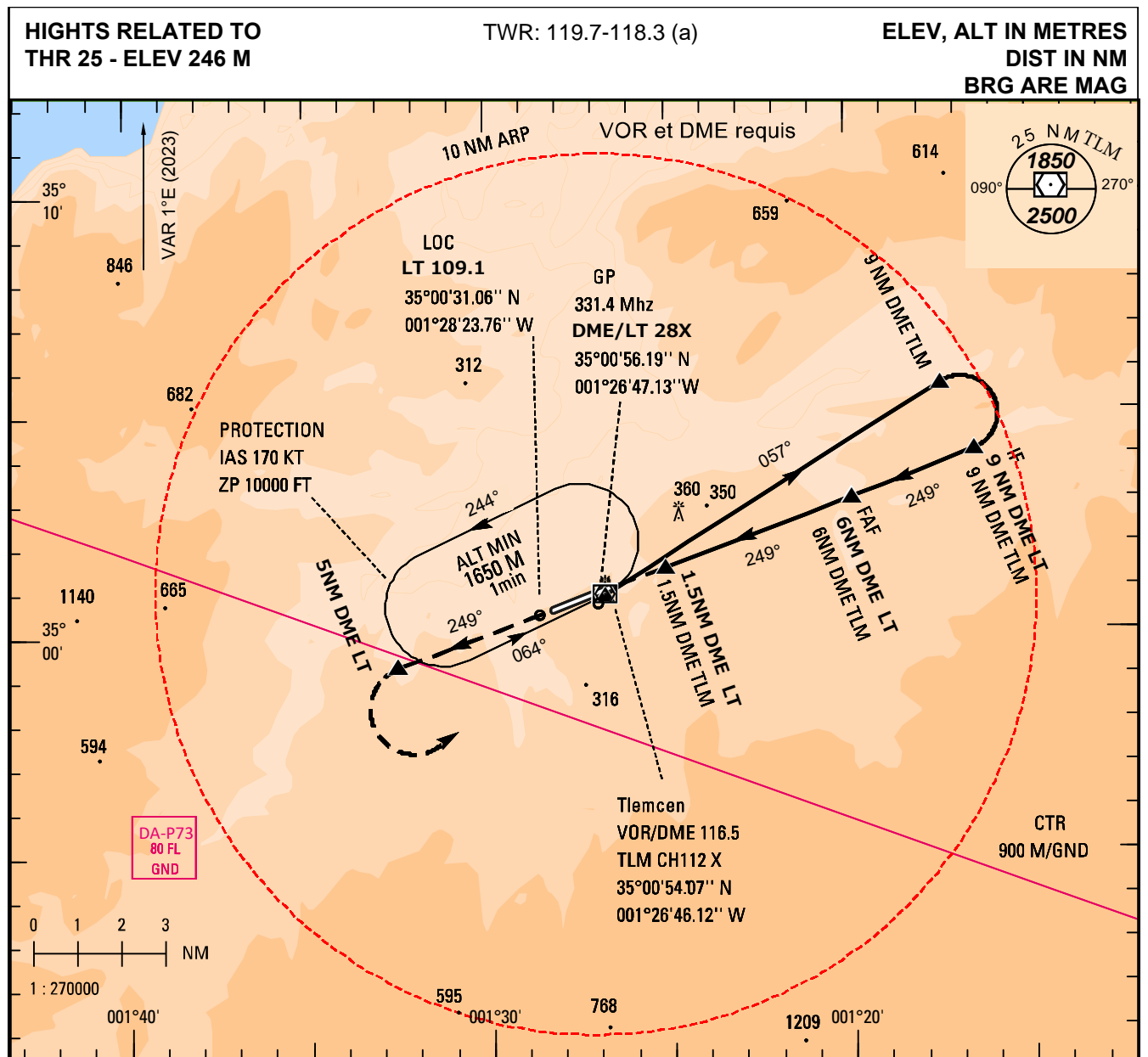
INSTRUMENT APPROCH CHART CAT:A/B

TLEMCCEN AIRPORT **DAON**

ILS ou LOC RWY 25

AD ELEV: 248M

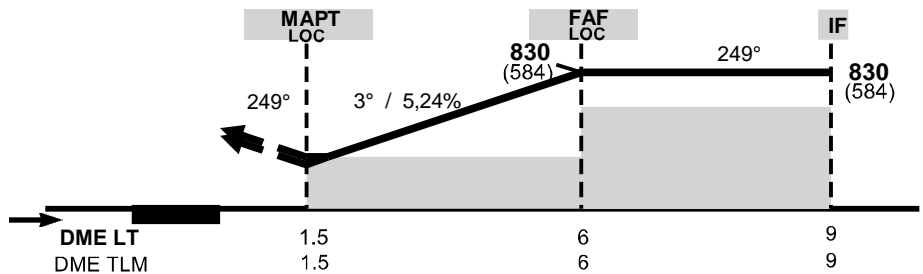
RDH: 17M



TA : 1470

MISSED APCH

Climb straight ahead to 5NM LT, then turn left to VOR TLM climbing to 1650M and follow control instructions



C A T	ILS RWY 25			LOC RWY 25			CIRCLING		
	OCH	DH	RVR	OCH	MDH	RVR	OCH	MDH	VIS
A	65 M	220 FT	1200 M	150 M	500 FT	1500 M	160 M	530 FT	2400 M
B	68 M	230 FT	1200 M	150 M	500 FT	1500 M	260 M	860 FT	4000 M

DAUK AD 2.9 SURFACE MOVEMENT GUIDANCE AND CONTROL SYSTEM AND MARKINGS

1	Use of aircraft stand ID signs, TWY guidelines and visual docking / parking guidance system of aircraft stands	ID signs: YES TWY guidelines: YES Parking guidance system : YES
2	RWY and TWY markings and LGT	RWY edge lights, THR lights, RWY end lights, RWY Turn pad lights. RWY center line marking, TDZ marking, RWY designation marking, THR marking TWY TWY edge lights. TWY edge marking, TWY center line marking.
3	Stop bars	NIL
4	Remarks	A Turn pad at THR 01.

DAUK AD 2.10 AERODROME OBSTACLES

<i>Approach and take-off areas</i>						
<i>OBST ID / Designation</i>	<i>OBST type</i>	<i>OBST position</i>	<i>ELEV/HGT</i>	<i>Markings / Type, Color</i>	<i>Remarks</i>	
a	b	c	d	e	f	
DAUKOB001	VOR/DME antenna	330325.90N 0060519.68E	NIL	NIL		
DAUKOB002	Gatehouse	330522.40N 0060530.58E	HGT 4 M	NIL		
DAUKOB003	Electrical pylon	330534.13N 0060541.06E	HGT 12 M	Marked day and night		
DAUKOB004	Electrical pylon	330533.50N 0060535.93E	HGT 12 M	Marked day and night		
DAUKOB005	Electrical pylon	330531.50N 0060532.07E	HGT 12 M	Marked day and night		
DAUKOB006	Electrical pylon	330529.66N 0060528.55E	HGT 12 M	Marked day and night		
DAUKOB007	Electrical pylon	330527.70N 0060524.93E	HGT 12 M	Marked day and night		
DAUKOB008	Electrical pylon	330523.59N 0060524.08E	HGT 12 M	Marked day and night		
DAUKOB009	Electrical pylon	330519.14N 0060523.20E	HGT 12 M	Marked day and night		
DAUKOB010	LOC Antenna	330522.10N 0060532.90E	HGT 3 M	Marked day and night		

<i>Circling area and at aerodrome</i>						
<i>OBST ID / Designation</i>	<i>OBST type</i>	<i>OBST position</i>	<i>ELEV/HGT</i>	<i>Markings / Type, Color</i>	<i>Remarks</i>	
a	b	c	d	e	f	
DAUKOB011	Water tower	330350.92N 0060530.32E	HGT 15 M	NIL		
DAUKOB012	pylon	330352.81N 0060528.46E	HGT 24 M	Marked day and night		
DAUKOB013	pylon	330355.27N 0060528.91E	HGT 24 M	Marked day and night		
DAUKOB014	Pylon	330357.79N 0060529.38E	HGT 24 M	Marked day and night		
DAUKOB015	pylon	330400.31N 0060529.79E	HGT 24 M	Marked day and night		
DAUKOB016	Antenna	330349.37N 0060533.56E	HGT 40 M	Marked day and night		
DAUKOB017	Antenna	330350.69N 0060534.05E	HGT 40 M	Marked day and night		
DAUKOB018	Antenna	330350.88N 0060532.44E	HGT 35 M	Marked day and night		
DAUKOB019	TWR	330357.14N 0060529.50E	HGT 18 M	Marked day and night		
DAUKOB020	DME Antenna	330347.08N 0060511.32E	HGT 13 M	Marked day and night		

Removal of four antenna.

DAUK AD 2.11 METEOROLOGICAL INFORMATION PROVIDED

1	Associated MET office	METEO station of TOUGGOURT/Sidi Mahdi.
2	Hours of service: MET Office outside hours:	H 24
3	Office responsible for TAF preparation and periods of validity	METEO national center of Algiers/ Houari Boumediene. Short and long validity TAF 09 to 24 hours.
4	Trend Forecast and Interval of issuance	METARs every hour - every 3 hours SYNOP.
5	Briefing /consultation provided	NIL
6	Flight documentation and Language(s) used	Wind charts. TAF – TEMSI – METAR, Fr.
7	Charts and other information available for briefing or consultation	NIL
8	Supplementary equipment available for providing Information on meteorological conditions	FAX – TEL
9	ATS units provided with meteorological information	TWR
10	Remarks	NIL

DAUK AD 2.12 RUNWAY PHYSICAL CHARACTERISTICS

Designations RWY NR	TRUE BRG	Dimensions of RWY (M)	Strength (PCN) And surface of RWY and SWY	THR coordinates RWY end coordinates THR geoid undulation	THR elevation and Highest elevation of TDZ of precision APP RWY
1	2	3	4	5	6
01	009°	3000 × 45	54 F/B/W/T –	330336.52N 0060514.08E	85/NIL
19	189°	3000 × 45	Bituminous concrete	330512.89N 0060531.26E	79/NIL
Slope of RWY-SWY	SWY Dimensions (M)	CWY Dimensions (M)	Strips Dimensions (M)	OFZ	Remarks
7	8	9	10	11	12
- 0.2%	100x45	NIL	3200 × 300	NIL	NIL
+ 0.2%	100x45	NIL	3200 × 300	NIL	NIL

DAUK AD 2.13 DECLARED DISTANCES

<i>RWY designator</i>	<i>TORA (m)</i>	<i>TODA (m)</i>	<i>ASDA (m)</i>	<i>LDA (m)</i>	<i>Remarks</i>
1	2	3	4	5	6
01	3000	3000	3100	3000	NIL
19	3000	3000	3100	3000	NIL

DAUK AD 2.14 APPROACH AND RUNWAY LIGHTING

<i>RWY Designator</i>	<i>APCH LGT Type LEN INTST</i>	<i>THR LGT Colour WBAR</i>	<i>VASIS (MEHT) PAPI</i>	<i>TDZ, LGT LEN</i>	<i>RWY Center Line LGT Length, spacing, color, INTST</i>	<i>RWY edge LGT LEN, spacing, color, INTST</i>	<i>RWY end LGT color, WBAR</i>	<i>SWY LGT LEN (M), Color</i>	<i>Remarks</i>
1	2	3	4	5	6	7	8	9	10
01	SIAL 420M	Green	PAPI 3°	300 M	Nil	3000M, 30M, White,	Red	Nil	
19	Nil	Green	PAPI 3°	300 M	Nil	3000M, 30M, White,	Red	Nil	

DAUK AD 2.15 OTHER LIGHTING AND SECONDARY POWER SUPPLY

1	<i>ABN/IBN location, characteristics and hours of operation</i>	NIL
2	<i>LDI location and lighting</i> <i>Anemometer location and lighting</i>	LDI and WDI: lighted.
3	<i>TWY edge and center line lights</i>	TWY edge lights: Blue.
4	<i>Secondary power supply/switch-over time</i>	Two (02) power generators 400 KVA / 15 seconds.
5	<i>Remarks</i>	NIL

DAUK AD 2.16 HELICOPTER LANDING AERA

1	<i>Coordinates TLOF or THR of FATO Geoid undulation</i>	NIL
2	<i>TLOF and/or FATO elevation (M/FT)</i>	NIL
3	<i>TLOF and FATO area dimensions, surface, strength, marking</i>	NIL
4	<i>True bearings of FATO</i>	NIL
5	<i>Declared distance available</i>	NIL
6	<i>APP and FATO lighting</i>	NIL
7	<i>Remarks</i>	NIL

DAUK AD 2.17 ATS AIRSPACE

1	<i>Designation and lateral limits</i>	CTR TOUGGOURT. Circle of 10 NM radius centered on the VOR/DME (330325.90N 0060519.68E).
2	<i>Vertical limits</i>	900 M/ GND
3	<i>Airspace classification</i>	D
4	<i>ATS unit call sign and language(s)</i>	TOUGGOURT TWR, Fr. En
5	<i>Transition altitude</i>	990 M
6	<i>Remarks</i>	NIL

DAUK AD 2.18 ATS COMMUNICATION FACILITIES

<i>Service designation</i>	<i>Call sign</i>	<i>Channel</i>	<i>Hours of operation</i>	<i>Remarks</i>
1	2	3	4	5
TWR	Touggourt TOWER	119.0-119.7 Mhz (a)	0600/1800	NIL

DAUK AD 2.19 RADIO NAVIGATION AND LANDING AIDS

<i>Type of aid, MAG VAR, Type of supported OPS (for VOR/ILS/MLS, give declination)</i>	<i>ID</i>	<i>Frequency</i>	<i>Hours of operation</i>	<i>Position of transmitting antenna coordinates</i>	<i>Elevation of DME Transmitting antenna</i>	<i>Remarks</i>
1	2	3	4	5	6	7
VOR/DME (2°E 2017)	TGU	113.2 Mhz CH 79X	H24	330325.90N 0060519.68E	NIL	200 NM
LOC01/ILS CAT I 2°E/2017	GT	108.7 Mhz	H24	330522.10N 0060532.90E	NIL	NIL
GP01		330.5Mhz	H24	330347.08N 0060511.32E	NIL	NIL
DME	GT	CH24X	H24		98M	NIL

DAUK AD 2.20 LOCAL AERODROME REGULATIONS

NIL

DAUK AD 2.21 NOISE ABATEMENT PROCEDURES

NIL

DAUK AD 2.22 FLIGHTS PROCEDURES

- Mandatory of VFR routes and reporting points within the CTR.

DAUK AD 2.23 ADDITIONAL INFORMATION

NIL

DAUK AD 2.24 CHARTS RELATED TO AN AERODROME:

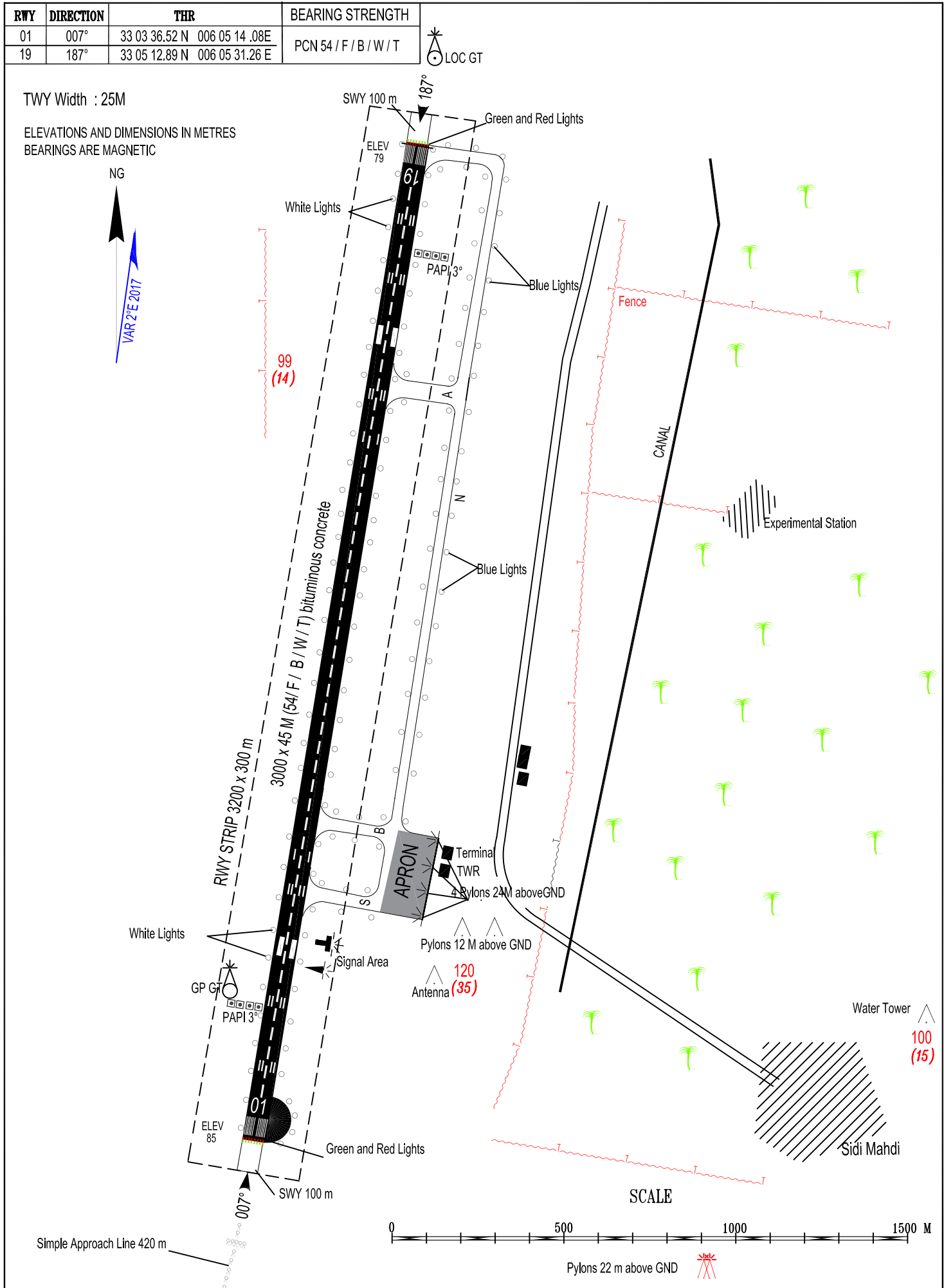
AD Chart- ICAO	AD 2 DAUK-AD
IAC - ICAO VOR/DME RWY 01 CAT C/D	AD2 DAUK-IAC1
IAC - ICAO VOR/DME RWY 01 CAT A/B	AD2 DAUK-IAC2
IAC - ICAO VOR RWY 01 CAT C/D	AD2 DAUK-IAC3
IAC - ICAO VOR RWY 01 CAT A/B	AD2 DAUK-IAC4
IAC - ICAO ILS or LOC RWY 01 CAT A/B/C/D	AD2 DAUK-IAC5
VAC - ICAO	AD2 DAUK-VAC1

AERODROME CHART - ICAO

ARP: 33°03'36"N
006°05'14"E

AD ELEV 85 m

TWR: 119.0 - 119.7 (s)



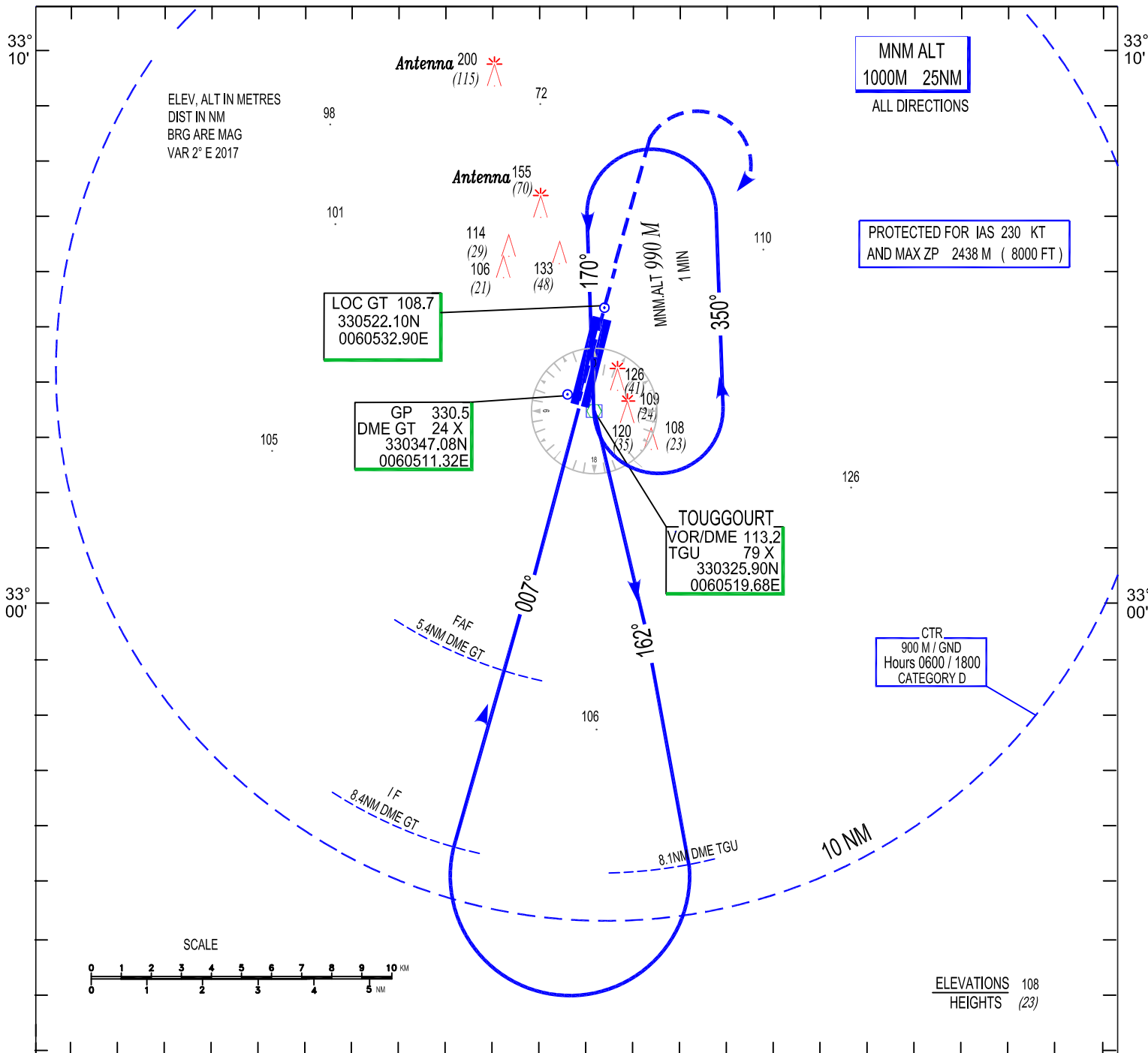
INSTRUMENT
APPROACH
CHART - ICAO

AERODROME ELEV 85 m
HEIGHTS RELATED TO
THR RWY 01- ELEV
06° 00'E

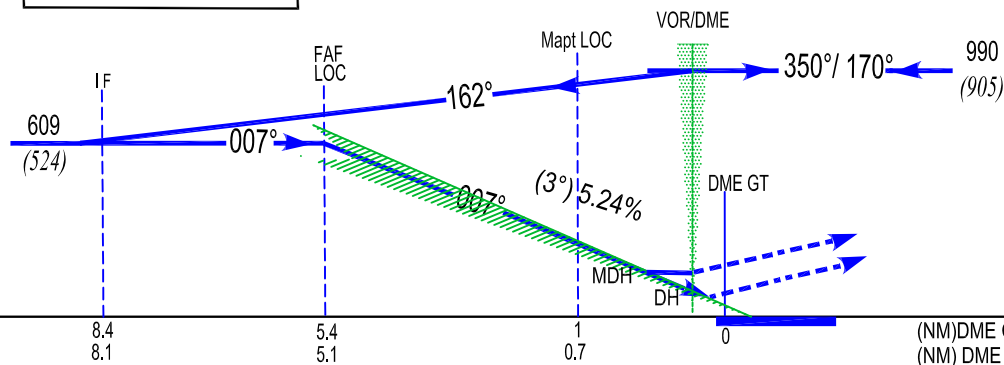
TWR : 119.0, 119.7(s)

ILS or LOC RWY 01
CAT A / B / C / D
RDH 16m

06° 10'E



TRANSITION ALT 990 m



MISSED APCH
Climb in the axis to 450M QNH
than turn right to VOR TGU and
climbing to 990 m QNH and
follow CTL instructions

Cat/ACFT	LOWEST ADMISSIBLE OPERATIONAL MINIMUMS								
	ILS RWY 01			LOC RWY 01			Circling		
	OCH	DH	RVR	OCH	MDH	RVR	OCH	MDH	VIS
A	61 M	200 FT	1000 M	105M	350 FT	1400 M	170M	560 FT	2300 M
B	64 M	210 FT	1000 M	105M	350 FT	1400 M	210M	690 FT	3000 M
C	67 M	220 FT	1000 M	105M	350 FT	1400 M	240M	790 FT	3400 M
D	70 M	230 FT	1000 M	105M	350 FT	1400 M	240M	790 FT	3600 M

