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General Information

Location: Khujand Tjk
IATA Code: LBD
Lat/Long: N40° 12.9' E069° 41.8'
Elevation: 1450 ft

Airport Use: Public
Magnetic Variation: 4.6°E

Fuel Types: Jet A-1
Repair Types: Minor Airframe, Minor Engine
Customs: Yes
Airport Type: IFR
Landing Fee: No
Control Tower: Yes
Jet Start Unit: No
LLWS Alert: No
Beacon: No

Sunrise: 0037 Z
Sunset: 1404 Z,

Runway Information

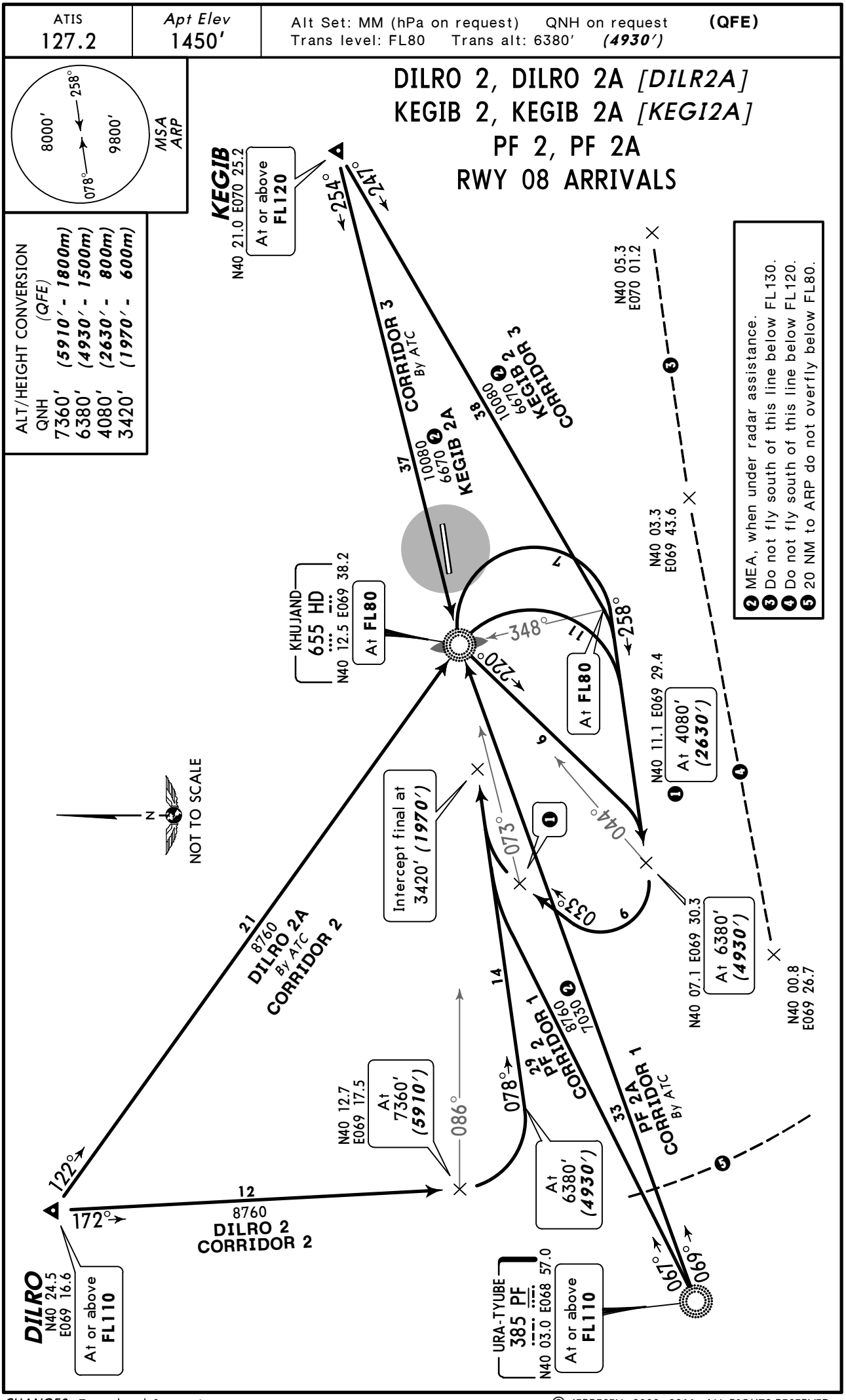
Runway: 08
Length x Width: 10499 ft x 164 ft
Surface Type: asphalt
TDZ-Elev: 1450 ft
Lighting: Edge, ALS
Displaced Threshold: 945 ft

Runway: 26
Length x Width: 10499 ft x 164 ft
Surface Type: asphalt
TDZ-Elev: 1401 ft
Lighting: Edge, ALS
Displaced Threshold: 958 ft

Communication Information

ATIS 127.2
Khujand Tower 120.3 MF
Khujand Taxiing Ground Control 121.9
Khujand Approach Control 124.8 MF
Khujand Radar 120.3 MF

ATIS	Apt Elev	
127.2	1450′	Alt Set: MM (hPa on request) QNH on request (QFE) Trans level: FL80 Trans alt: 6380′ *(4930′)*



CHANGES: Trans level & crossings.

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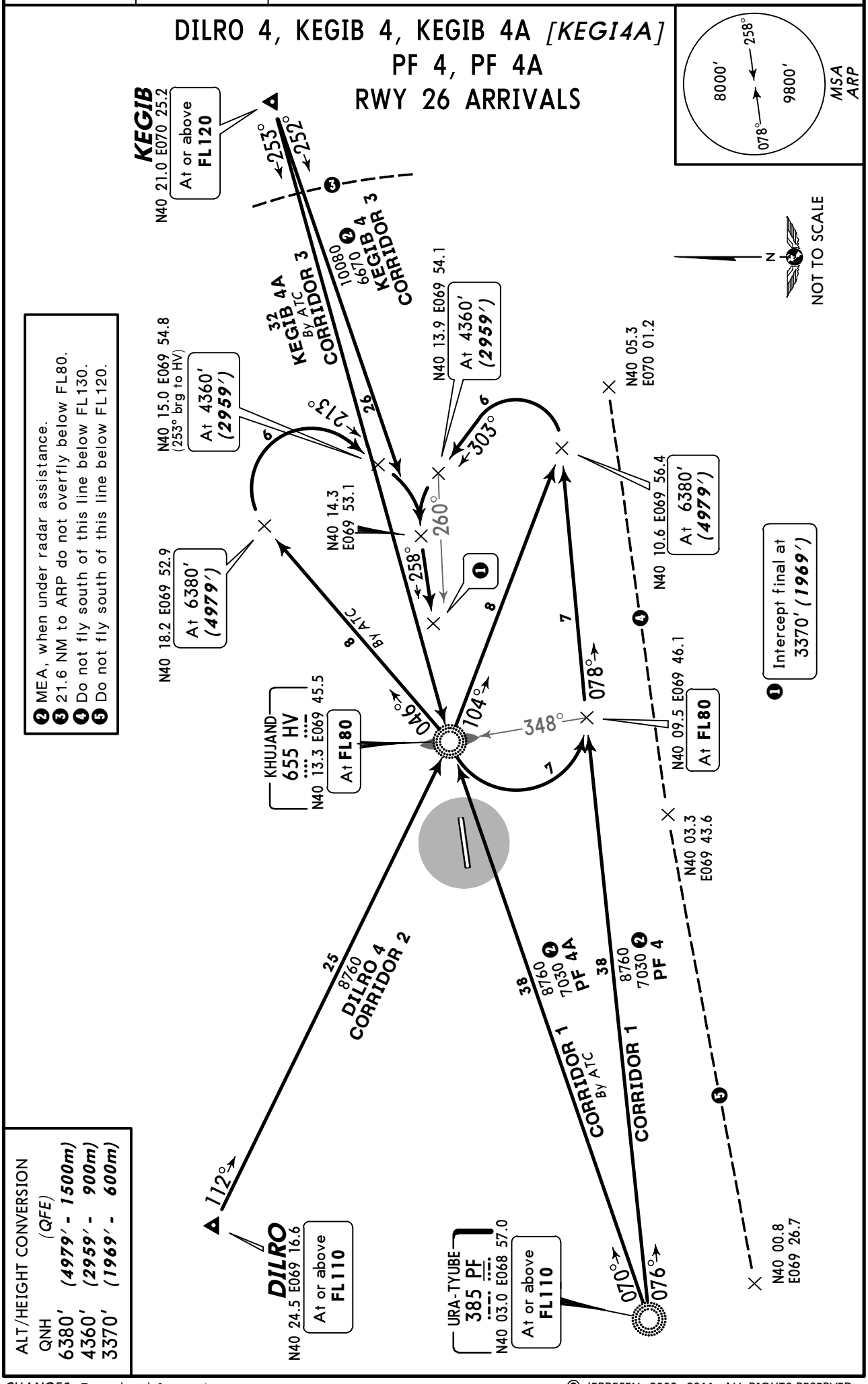
ATIS	Apt Elev	
127.2	1450′	Alt Set: MM (hPa on request) QNH on request (QFE) Trans level: FL80 Trans alt: 6380′ *(4979′)*

DILRO 4, KEGIB 4, KEGIB 4A *[KEGI4A]*
PF 4, PF 4A
RWY 26 ARRIVALS



CHANGES: Trans level & crossings.

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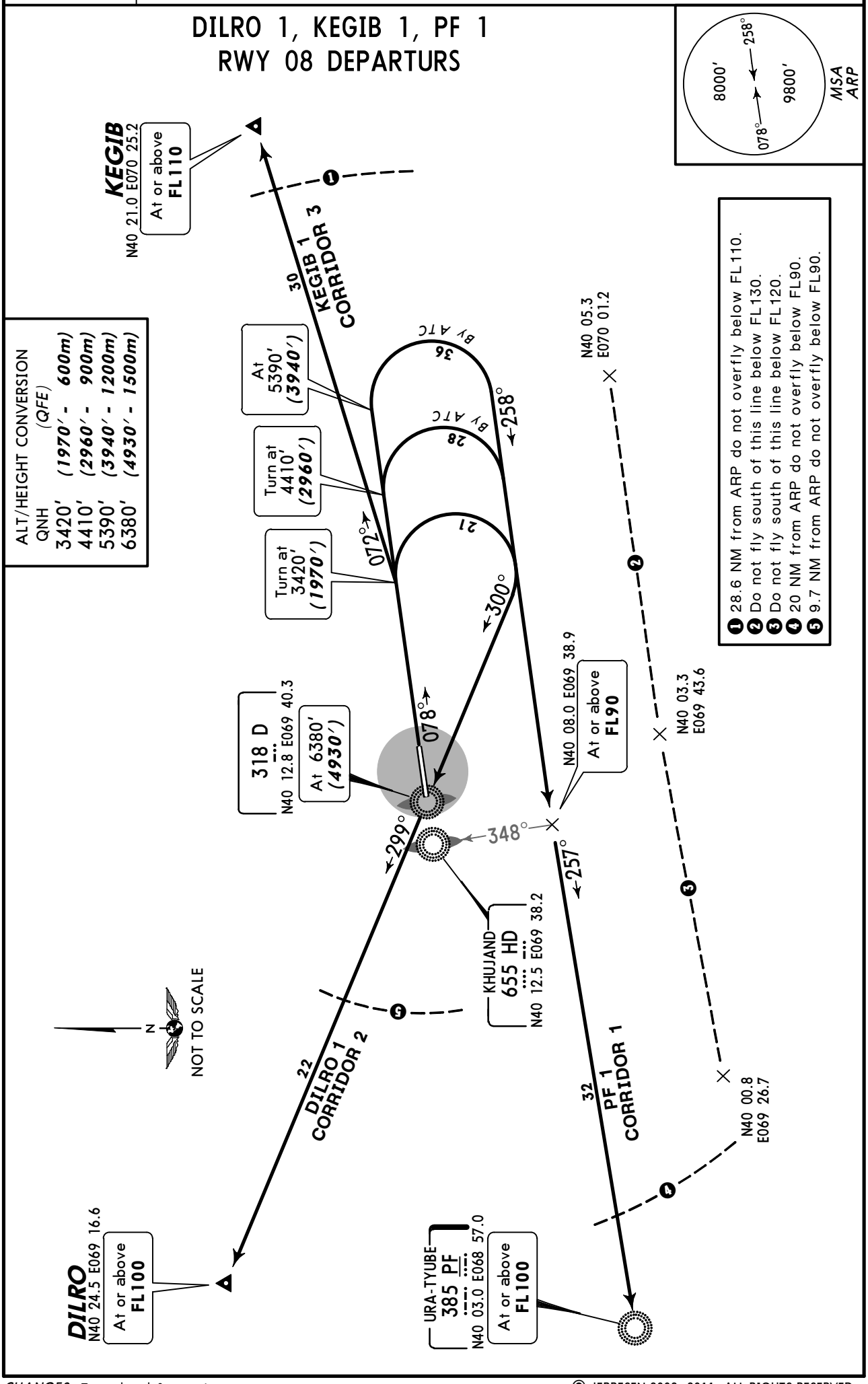
Apt Elev	QNH on request **(QFE)**
1450′	Trans level: FL80 Trans alt: 6380′ *(4930′)*

DILRO 1, KEGIB 1, PF 1
RWY 08 DEPARTURS



ALT/HEIGHT CONVERSION	(QFE)
QNH	
3420′	*(1970′ - 600m)*
4410′	*(2960′ - 900m)*
5390′	*(3940′ - 1200m)*
6380′	*(4930′ - 1500m)*

1. 28.6 NM from ARP do not overfly below FL110.
2. Do not fly south of this line below FL130.
3. Do not fly south of this line below FL120.
4. 20 NM from ARP do not overfly below FL90.
5. 9.7 NM from ARP do not overfly below FL90.

CHANGES: Trans level & crossings.

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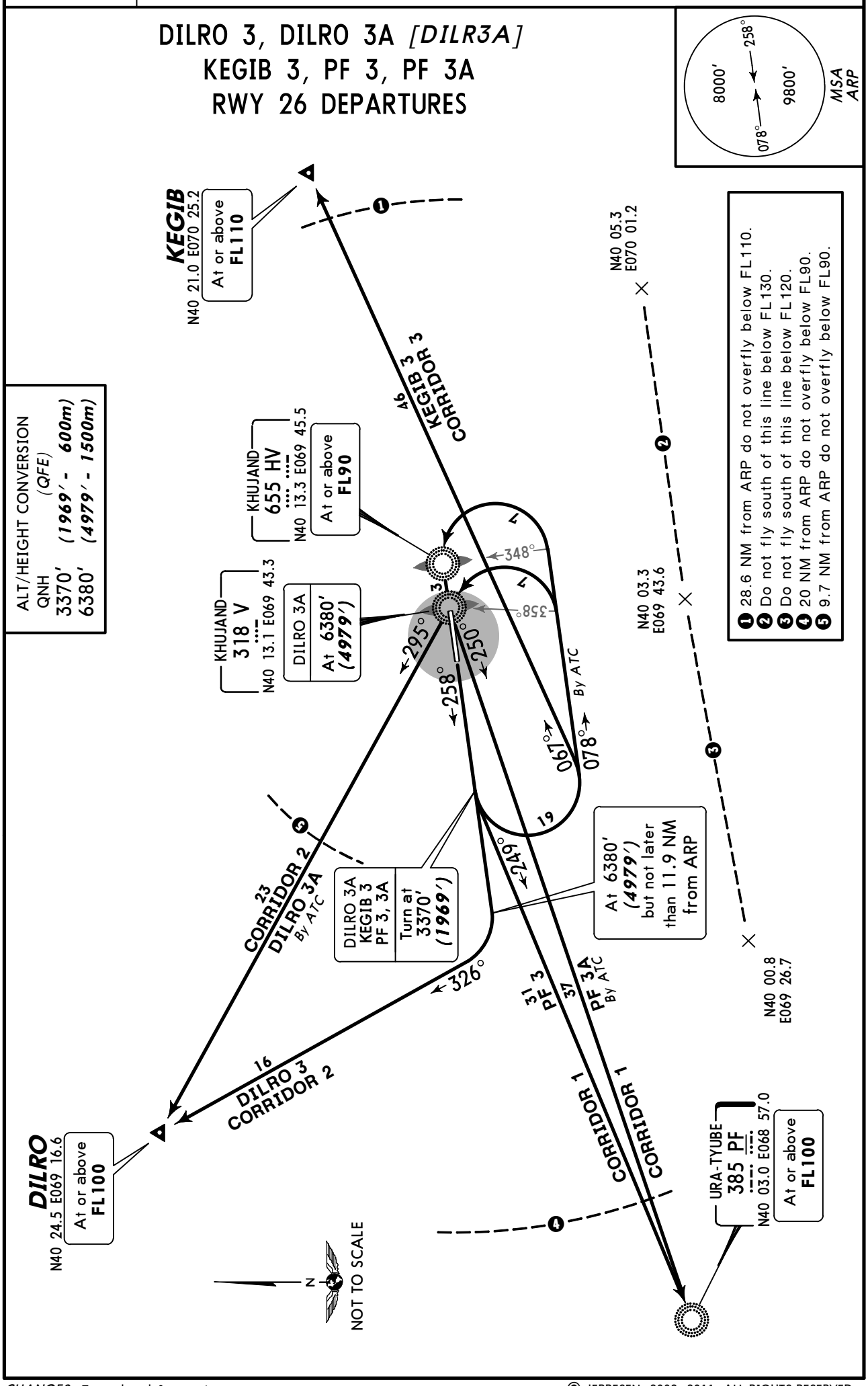
Apt Elev	
1450′	QNH on request **(QFE)** Trans level: FL80 Trans alt: 6380′ *(4979′)*

DILRO 3, DILRO 3A *[DILR3A]*
KEGIB 3, PF 3, PF 3A
RWY 26 DEPARTURES



CHANGES: Trans level & crossings.

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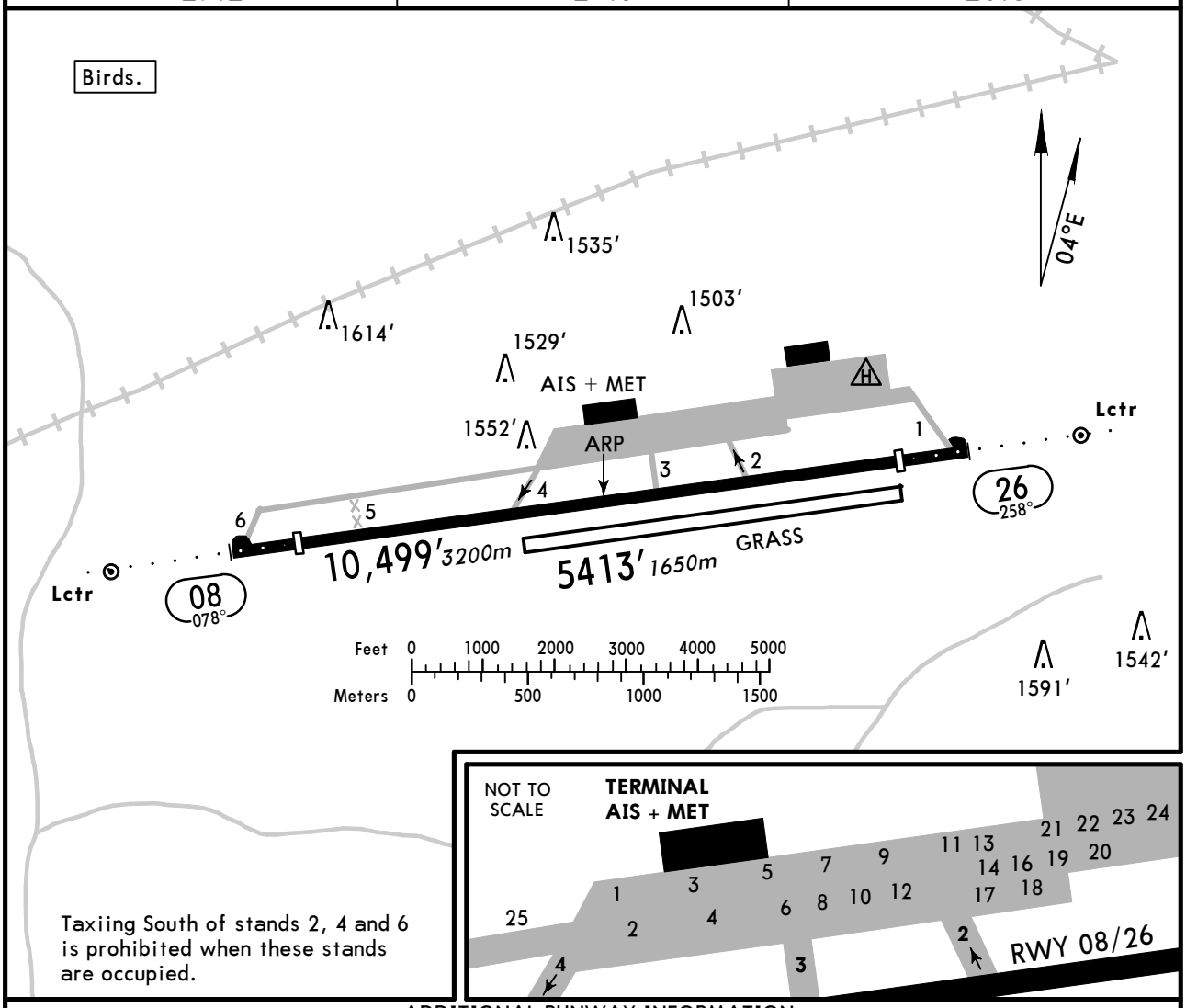
ATIS	KHUJAND Taxiing (GND)	KHUJAND Tower (START)
127.2	121.9	120.3



Taxiing South of stands 2, 4 and 6 is prohibited when these stands are occupied.

ADDITIONAL RUNWAY INFORMATION

RWY		USABLE LENGTHS — LANDING BEYOND — Threshold	Glide Slope	TAKE-OFF	WIDTH
08 26	RL *(60m)* ALS RVR	9062' *2762m* 9049' *2758m*	7881' *2402m* 8298' *2529m*	10,007' *3050m*	164' *50m*
08 26	Grass runway				197' *60m*

TAKE-OFF

	AIR CARRIER (JAA) Main rwy LVP must be in force RCLM (DAY only) or RL	RCLM (DAY only) or RL
A	*250m*	*400m*
B		
C		
D	*300m*	

CHANGES: Apt & location designation. Usable lengths.

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STRAIGHT-IN RWY		A	B	C	D
08	ILS	**1650′**(200′) **R1000m**	**1650′**(200′) **R1000m**	**1650′**(200′) **R1000m**	**1650′**(200′) **R1000m**
	ALS out	R1200m	R1200m	R1200m	R1200m
	LOC with RADAR	**1970′**(520′) **C2300m**	**1970′**(520′) **C2300m**	**1970′**(520′) **C2500m**	**1970′**(520′) **C2500m**
	ALS out	C2600m	C2600m	C2800m	C2800m
	LOC w/o RADAR	**2340′**(890′) **C4000m**	**2340′**(890′) **C4000m**	**2340′**(890′) **C4200m**	**2340′**(890′) **C4200m**
	ALS out	C4200m	C4200m	C4400m	C4400m
	PAR	**1818′**(368′) **R1500m**	**1827′**(377′) **R1500m**	**1837′**(387′) **R1600m**	**1847′**(397′) **R1600m**
	ALS out	R1500m	R1500m	R1800m	R1800m
	NDB with RADAR	**1970′**(520′) **C2300m**	**1970′**(520′) **C2300m**	**1970′**(520′) **C2500m**	**1970′**(520′) **C2500m**
	ALS out	C2600m	C2600m	C2800m	C2800m
	NDB w/o RADAR	**2340′**(890′) **C4000m**	**2340′**(890′) **C4000m**	**2340′**(890′) **C4200m**	**2340′**(890′) **C4200m**
	ALS out	C4200m	C4200m	C4400m	C4400m
26	ILS	**1601′**(200′) **R1000m**	**1601′**(200′) **R1000m**	**1601′**(200′) **R1000m**	**1601′**(200′) **R1000m**
	ALS out	R1200m	R1200m	R1200m	R1200m
	LOC	NOT AUTHORIZED	NOT AUTHORIZED	NOT AUTHORIZED	NOT AUTHORIZED
	PAR	**1611′**(210′) **R1000m**	**1621′**(220′) **R1000m**	**1631′**(230′) **R1000m**	**1640′**(239′) **R1000m**
	ALS out	R1200m	R1200m	R1200m	R1200m
	NDB	**1730′**(329′) **R1500m**	**1730′**(329′) **R1500m**	**1730′**(329′) **R1700m**	**1730′**(329′) **R1700m**
	ALS out	R1700m	R1700m	R1900m	R1900m

TAKE-OFF RWY 08, 26

	LVP must be in Force RCLM (DAY only) or RL	RCLM (DAY only) or RL	NIL (DAY only)
A, B, C	250m	400m	500m
D	300m		

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KHUJAND, TAJIKISTAN
ILS or LOC or 2 NDB Rwy 08

BRIEFING STRIP ™

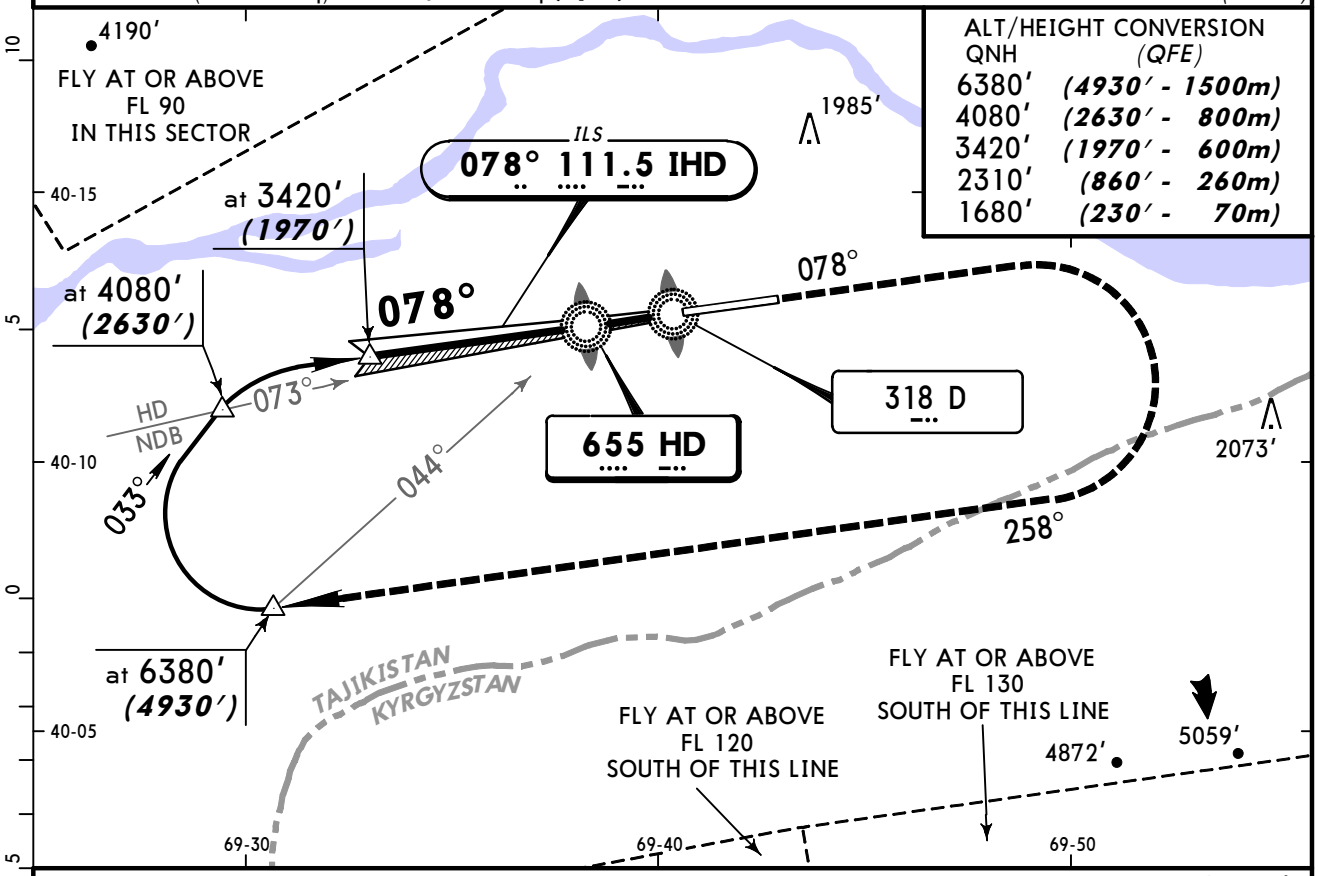
ATIS	KHUJAND Approach	KHUJAND Krug (SRE)	KHUJAND Tower (TWR/START)	Ground
127.2	124.8	120.3	120.3	121.9

LOC IHD **111.5**	Final Apch Crs **078°**	GS **LOM** 2139′ *(689′)*	ILS DA(H) 1650′ *(200′)*	Apt Elev 1450′
NDB HD **655**		Minimum Alt **LOM** 2310′ *(860′)*	NDB MDA(H) Refer to Minimums	RWY **1450′**

MISSED APCH: Climb on 078° to 3420′*(1970′)*, then turn RIGHT onto 258° climbing to 6380′*(4930′)*, then according to chart.

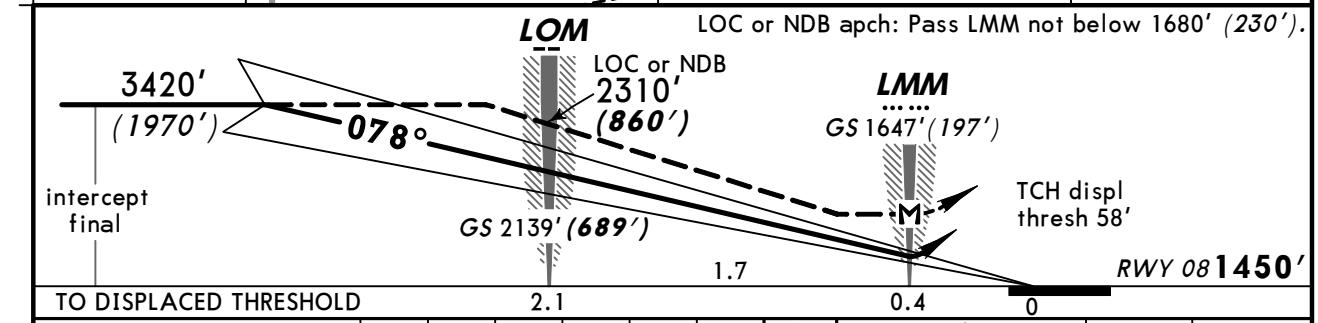
MSA ARP: 8000′ (078° – 258°), 9800′

Alt Set: MM (hPa on req) | QNH on req **(QFE)** | Trans level: FL 80 | Trans alt: 6380′ *(4930′)*



ALT/HEIGHT CONVERSION

QNH	(QFE)
6380′	*(4930′ - 1500m)*
4080′	*(2630′ - 800m)*
3420′	*(1970′ - 600m)*
2310′	*(860′ - 260m)*
1680′	*(230′ - 70m)*



Gnd speed-Kts		70	90	100	120	140	160
ILS GS	2.83°	356	457	508	610	711	813
LOC or NDB Desc Angle	3.60°	446	573	637	765	892	1019
MAP at LMM							

ALS

3420′ *(1970′)* on **078°**

258° RT

6380′ *(4930′)*

STRAIGHT-IN LANDING RWY **08**

PANS OPS

	ILS	LOC (GS out) [1] with Radar	LOC (GS out) [1] w/o Radar	NDB with Radar	NDB w/o Radar
	DA(H) 1650′ *(200′)*	MDA(H) 1970′ *(520′)*	MDA(H) 2340′ *(890′)*	MDA(H) 1970′ *(520′)*	MDA(H) 2340′ *(890′)*
	FULL / ALS out	ALS out	ALS out	ALS out	ALS out
A	1200m	RVR 1500m VIS 1600m	RVR 1800m VIS 2000m	RVR 1500m VIS 1600m	RVR 1800m VIS 2000m
B					
C		2400m	4400m	2400m	4400m
D		2800m	4800m	2800m	4800m

[1] LMM out: NOT AUTHORIZED.

CHANGES: Trans level.

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KHUJAND, TAJIKISTAN
ILS or 2 NDB Rwy 26

BRIEFING STRIP

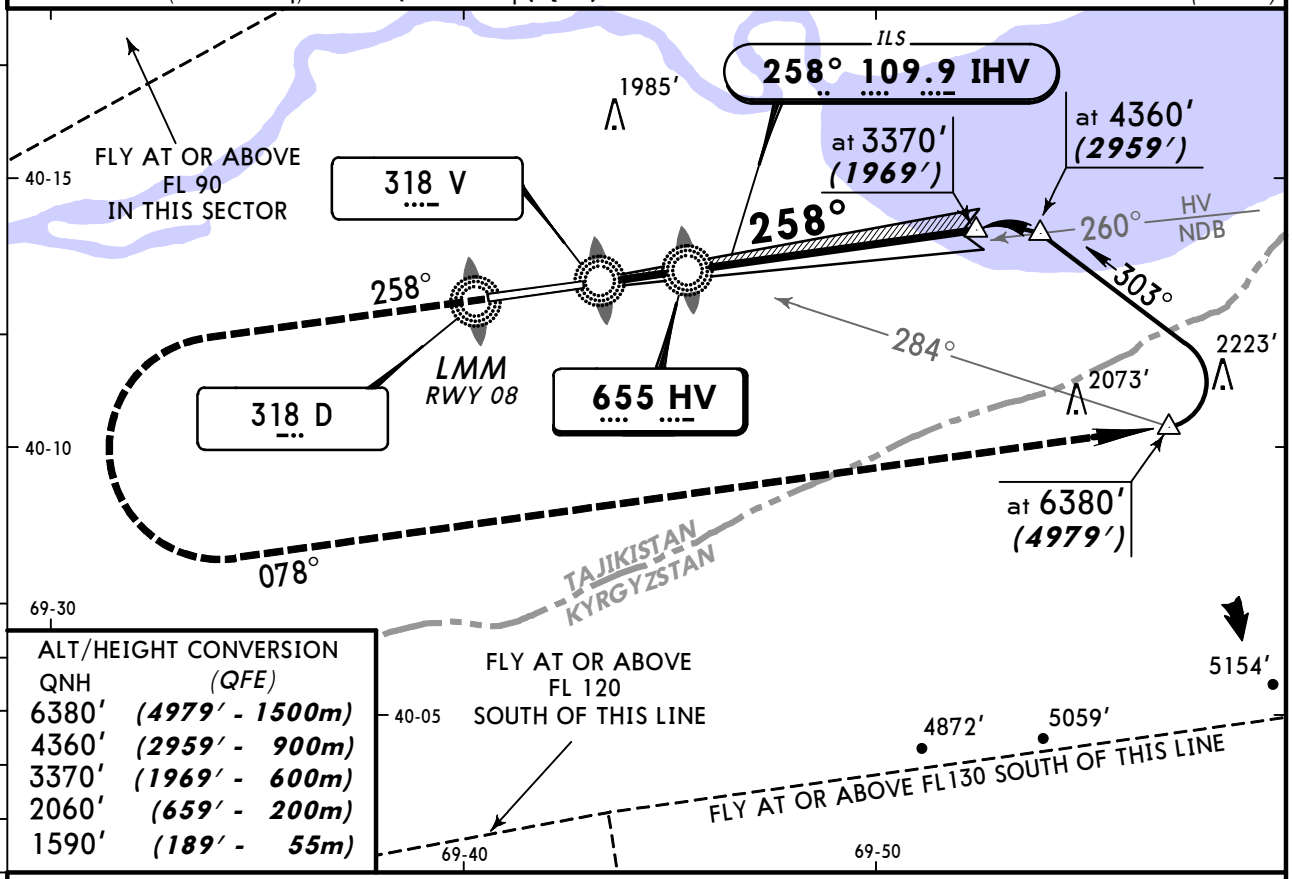
ATIS	KHUJAND Approach	KHUJAND Krug (SRE)	KHUJAND Tower (TWR/START)	Ground
127.2	124.8	120.3	120.3	121.9

LOC IHV **109.9**	Final Apch Crs **258°**	GS LOM 2057′ (656′)	ILS DA(H) 1601′ (200′)	Apt Elev 1450′
NDB HV **655**		Minimum Alt LOM 2060′ (659′)	NDB MDA(H) 1730′ (329′)	RWY **1401′**

MISSED APCH: Climb on 258° to 3370′ (1969′), then turn LEFT onto 078° climbing to 6380′ (4979′), then according to chart.
Cross LMM Rwy 08 at or above 2060′ (659′).

MSA ARP: 8000′ (258°–078°), 9800′

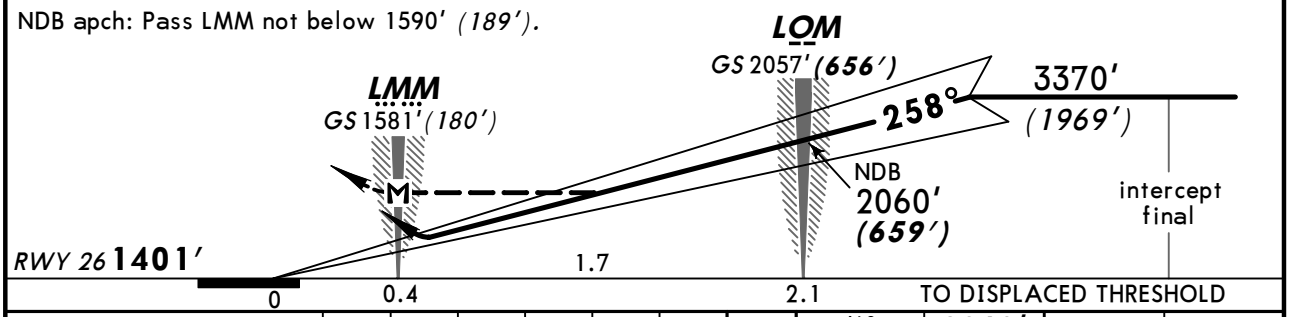
Alt Set: MM (hPa on req) | QNH on req **(QFE)** | Trans level: FL 80 | Trans alt: 6380′ (4979′)



ALT/HEIGHT CONVERSION

QNH	(QFE)
6380′	(4979′ - 1500m)
4360′	(2959′ - 900m)
3370′	(1969′ - 600m)
2060′	(659′ - 200m)
1590′	(189′ - 55m)

NDB apch: Pass LMM not below 1590′ (189′).



Gnd speed-Kts	70	90	100	120	140	160
ILS GS or NDB Descend Angle 2.67°	336	432	480	576	671	767
MAP at LMM						

ALS

2060′ (659′) or above on 258° — **LMM** RWY 08

STRAIGHT-IN LANDING RWY **26**

ILS		LOC (GS out)	NDB	
DA(H) 1601′ (200′)			MDA(H) 1730′ (329′)	
FULL	ALS out			ALS out

PANS OPS

A	1200m	NOT AUTH	RVR 1500m VIS 1600m	
B				
C				
D				

CHANGES: Trans level.

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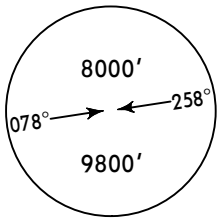
BRIEFING STRIP ™

ATIS	KHUJAND Approach	KHUJAND Krug (SRE)	KHUJAND Tower (TWR/START)	Ground
127.2	124.8	120.3	120.3	121.9

RADAR	Final Apch Crs	PAR GS LOM	PAR DA(H)	Apt Elev 1450′
	078°	2139′ (689′)	Refer to Minimums	RWY 1450′

MISSED APCH: Climb on 078° to 3420′ (1970′), then turn RIGHT onto 258° climbing to 6380′ (4930′), then according to chart.

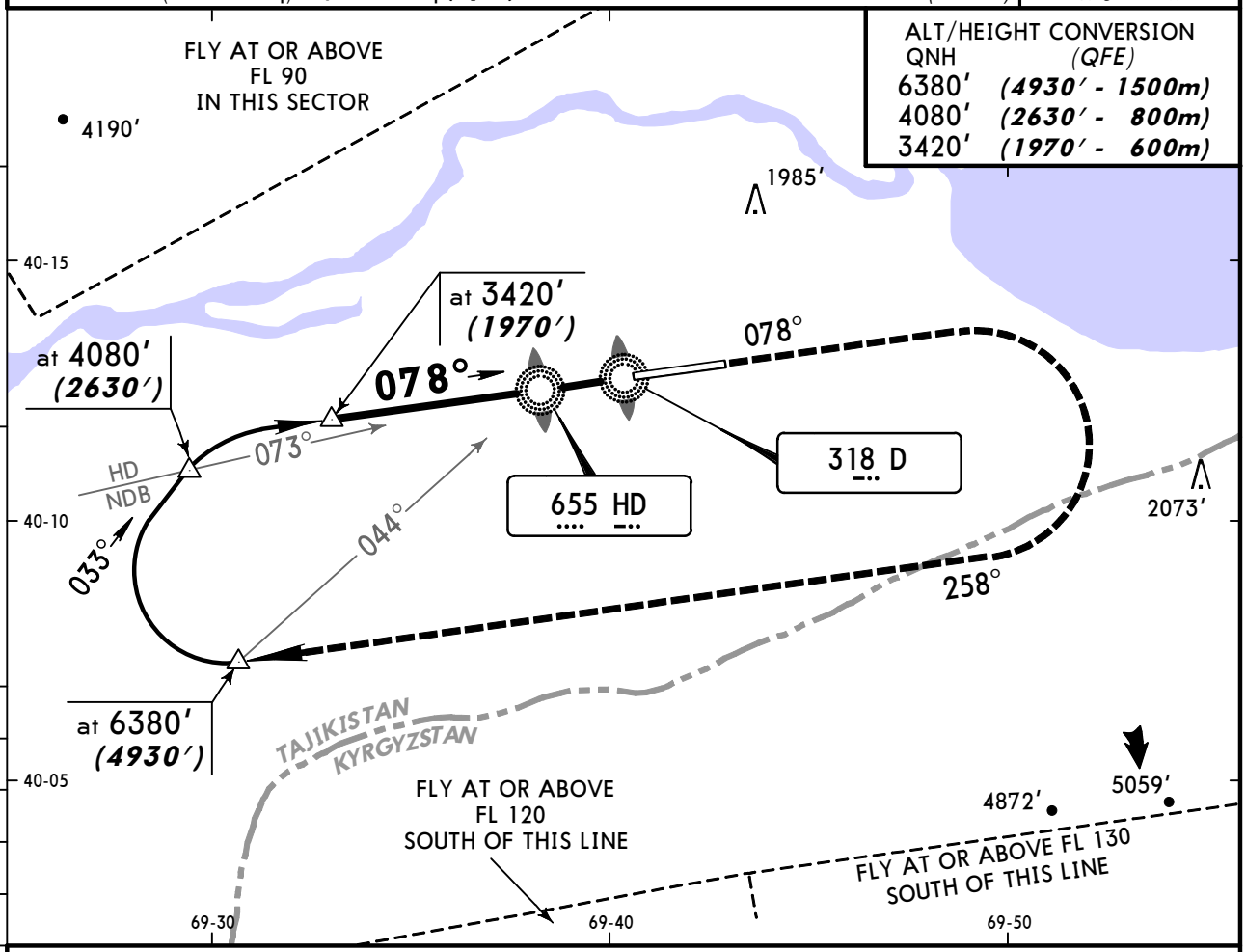
Alt Set: MM (hPa on req) QNH on req **(QFE)** Trans level: FL 80 Trans alt: 6380′ (4930′)

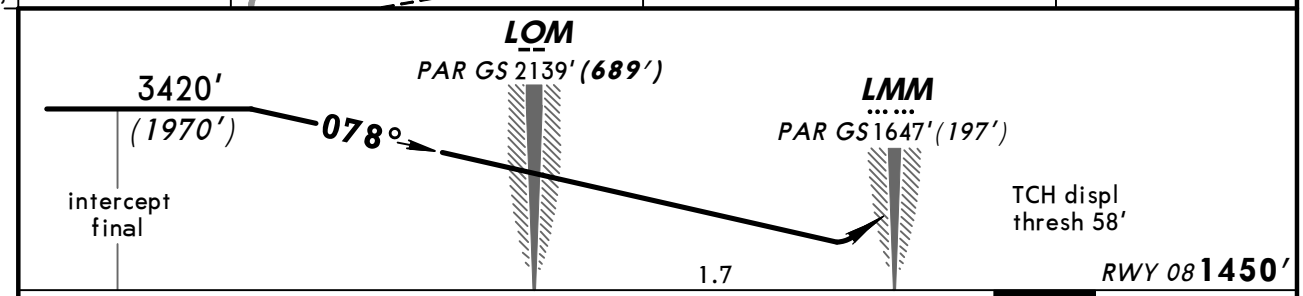


MSA ARP

ALT/HEIGHT CONVERSION

QNH	(QFE)
6380′	(4930′ - 1500m)
4080′	(2630′ - 800m)
3420′	(1970′ - 600m)





Gnd speed-Kts		70	90	100	120	140	160
PAR GS	2.83°	356	457	508	610	711	813

ALS

3420′ (1970′) on 078° | 258° RT | 6380′ (4930′)

STRAIGHT-IN LANDING RWY **08**

DA(H) A:1818′ (368′) C:1837′ (387′)
B:1827′ (377′) D:1847′ (397′)

ALS out

PANS OPS

A	2000m
B	
C	2100m
D	

CHANGES: Trans level.

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BRIEFING STRIP ™

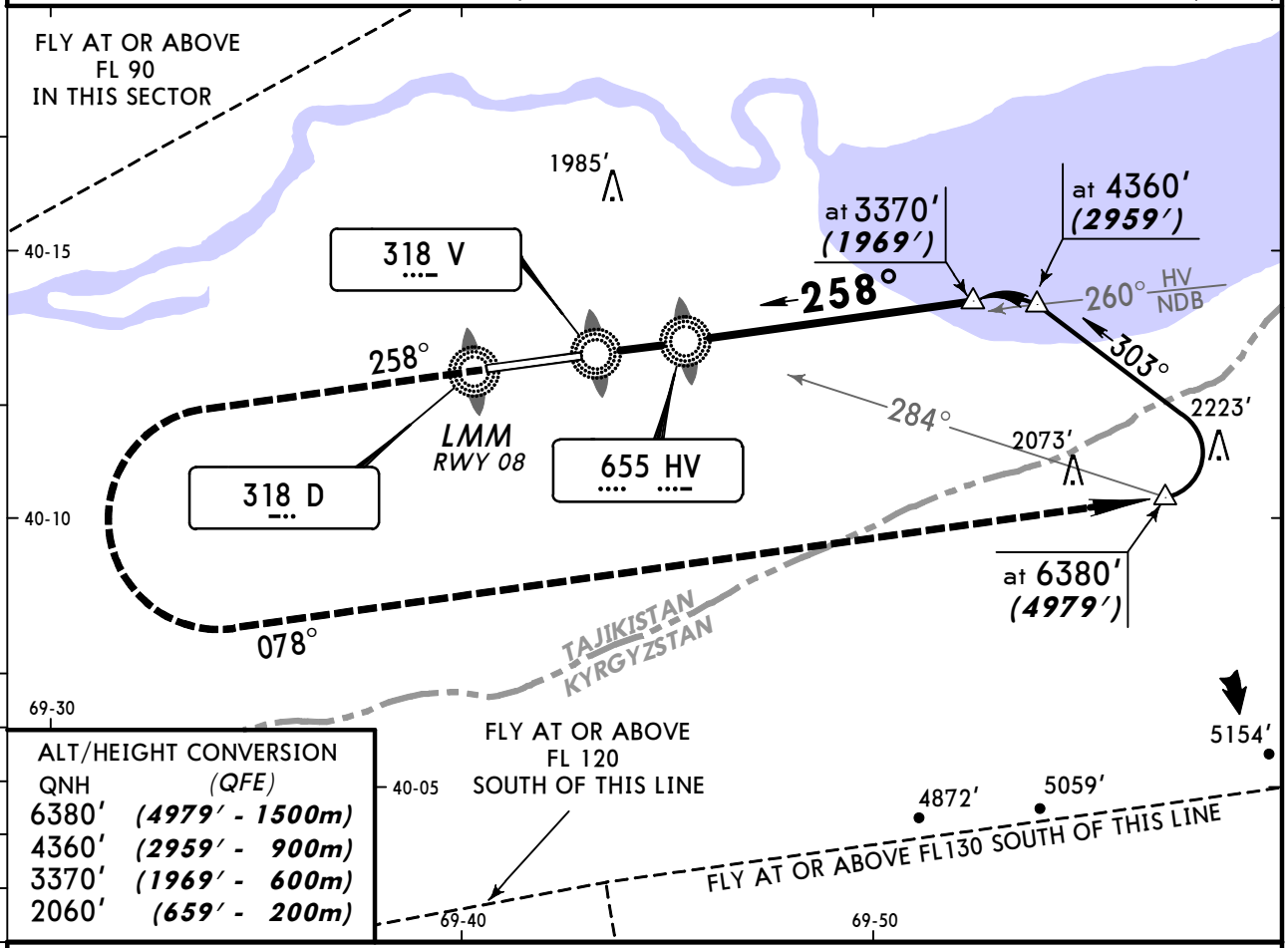
ATIS	KHUJAND Approach	KHUJAND Krug (SRE)	KHUJAND Tower (TWR/START)	Ground
127.2	124.8	120.3	120.3	121.9

RADAR	Final Apch Crs	PAR GS LOM	PAR DA(H)	Apt Elev 1450′
	258°	2057′ (656′)	Refer to Minimums	RWY 1401′

MISSED APCH: Climb on 258° to 3370′ (1969′), then turn LEFT onto 078° climbing to 6380′(4979′), then according to chart.
Cross LMM Rwy 08 at or above 2060′ (659′).

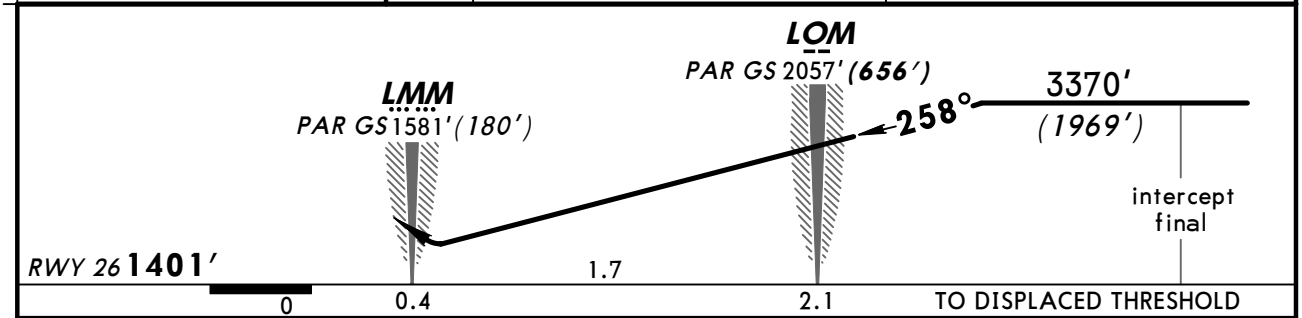
8000′ 078° 258° 9800′
MSA ARP

Alt Set: MM (hPa on req) QNH on req **(QFE)** Trans level: FL 80 Trans alt: 6380′(4979′)



ALT/HEIGHT CONVERSION

QNH	(QFE)
6380′	(4979′ - 1500m)
4360′	(2959′ - 900m)
3370′	(1969′ - 600m)
2060′	(659′ - 200m)



Gnd speed-Kts	70	90	100	120	140	160
PAR GS 2.67°	336	432	480	576	671	767

ALS

2060′ (659′) or above on 258°

LMM RWY 08

STRAIGHT-IN LANDING RWY **26**

DA(H) A: 1611′ (210′) C: 1631′ (230′)
B: 1621′ (220′) D: 1640′ (239′)

ALS out

PANS OPS

A	1200m
B	
C	
D	

CHANGES: Trans level.

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Chart changes since cycle 07-2012

ADD = added chart, REV = revised chart, DEL = deleted chart.

ACT	PROCEDURE IDENT	INDEX	REV DATE	EFF DATE

KHUJAND, (KHUJAND - UTDL)

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TERMINAL CHART CHANGE NOTICES

No Chart Change Notices for Airport UTDL