

Page 1
Changed chart(s) since Disc 10-2010
ADD = Added chart, REV = Revised chart, DEL = Deleted chart.

ACT	PROCEDURE IDENT	INDEX	REV DATE	EFF DATE
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No revision activity since Disc 10-2010

TERMINAL CHART NOTAMs

No Chart NOTAMs for Airport UTAK

UTAK (Turkmenbashi)**General Info**

Turkmenbashi, TKM
N 40° 03.8' E 53° 00.4' Mag Var: 4.7°E
Elevation: 279'

Public, IFR, Control Tower, Customs, Landing Fee
Fuel: Jet A-1
Repairs: Minor Airframe, Minor Engine

Time Zone Info: GMT+5:00 no DST

Runway Info

Runway 16-34 8202' x 144' concrete

Runway 16 (162.0°M) TDZE 230'
Lights: Edge, ALS
Runway 34 (342.0°M) TDZE 279'
Lights: Edge, ALS

Communications Info

Turkmenbashi Start Tower **124.0**
Turkmenbashi Taxiing Ground Control **121.7**
Turkmenbashi Krug Radar **120.0**

Notebook Info

UTAK/KRW
TURKMENBASHI

24 JUN 05

JEPPESEN

10-2

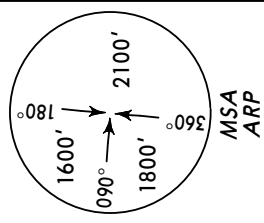
Eff 7 Jul

TURKMENBASHI, TURKMENISTAN

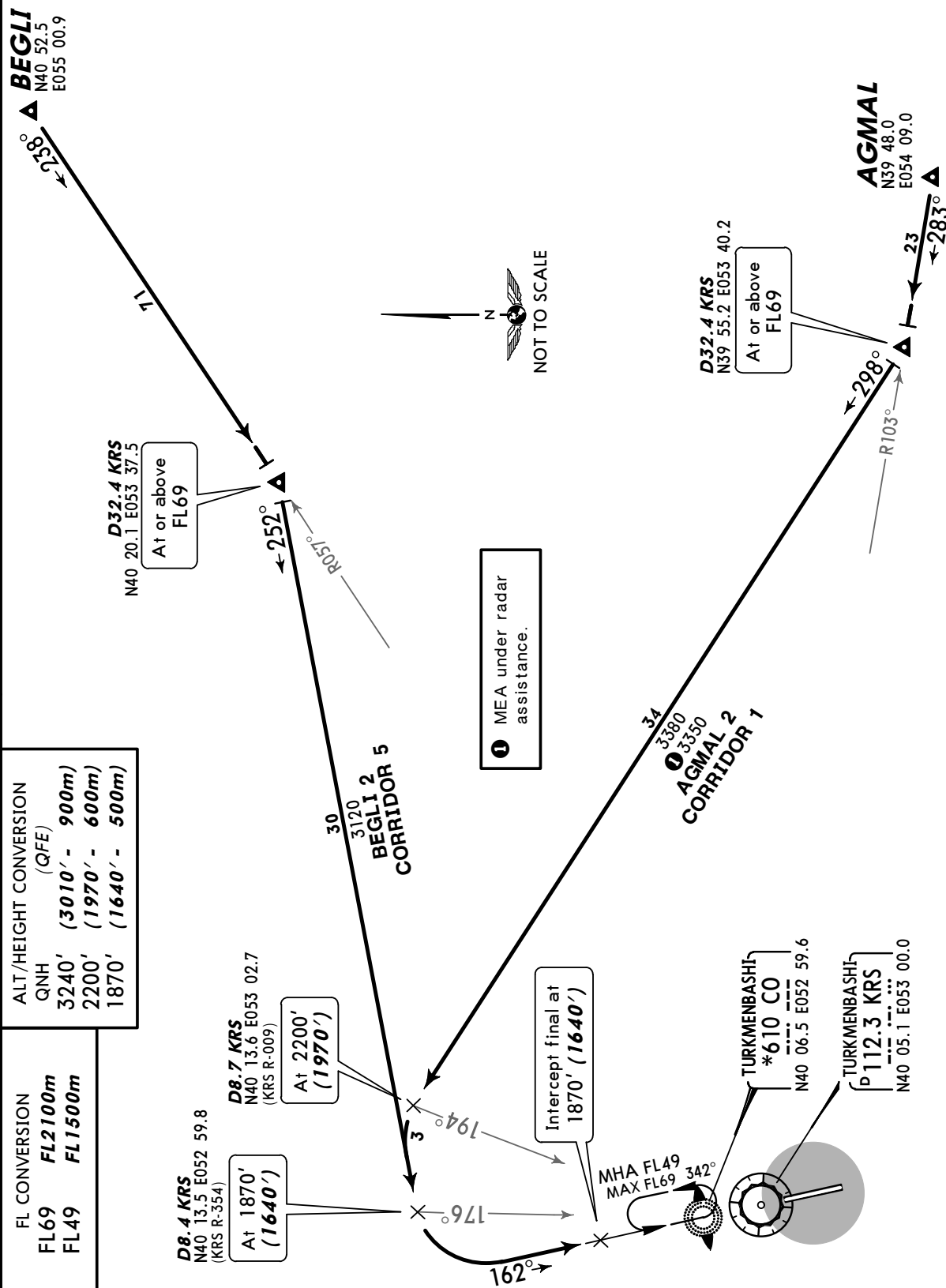
STAR

Apt Elev
279'

Alt Set: MM (hPa on request) QNH on request (QFE)
Trans level: FL49 Trans alt: 3240' (**3010'**)



AGMAL 2, BEGLI 2
RWY 16 ARRIVALS
FOR ACFT WITH SPEED MORE THAN 165 KT



UTAK/KRW
TURKMENBASHI

24 JUN 05

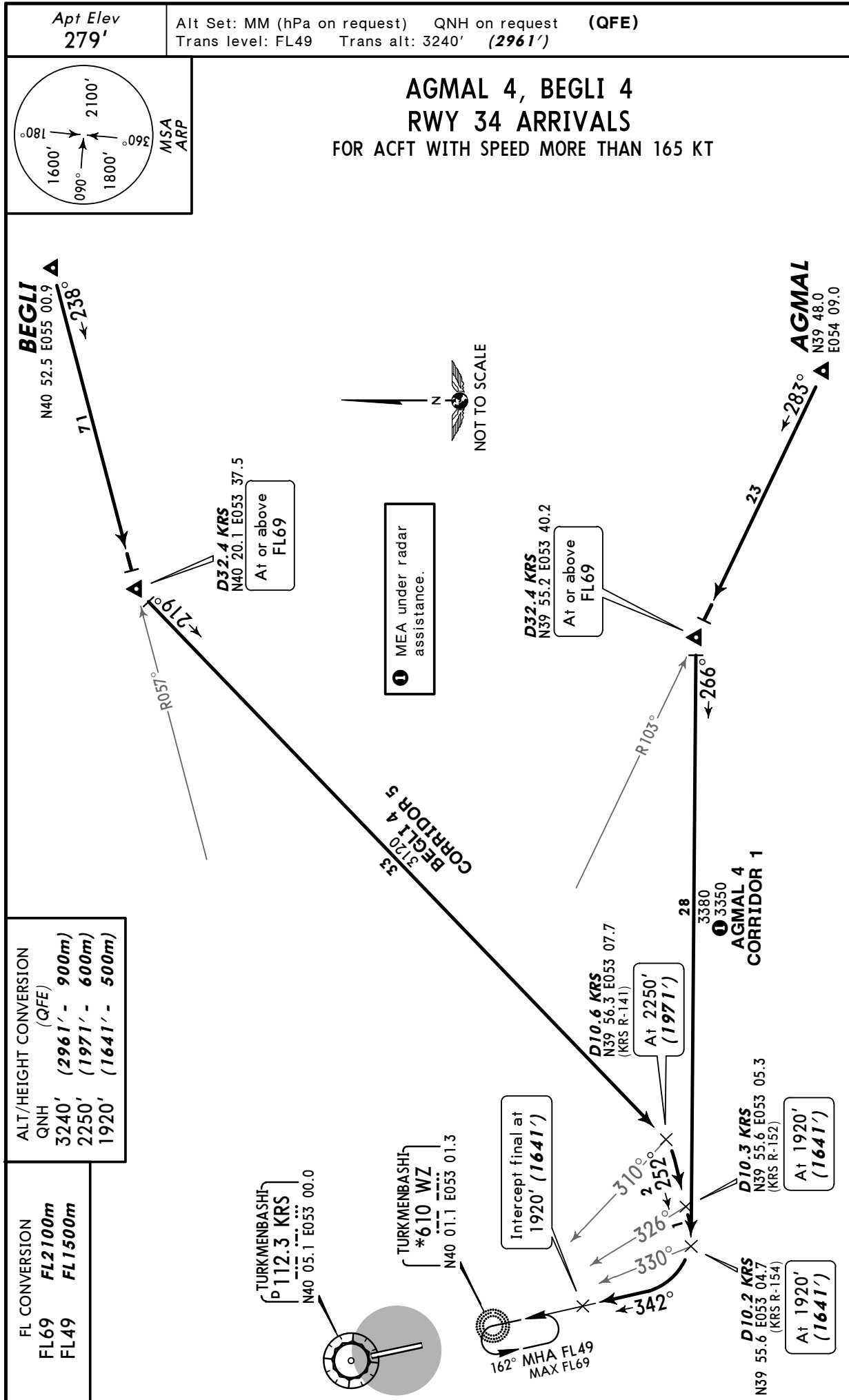
JEPPesen

(10-2A)

Eff 7 Jul

TURKMENBASHI, TURKMENISTAN

STAR



ALT/HEIGHT CONVERSION (QFE)
QNH 3240' (2961' - 900m)
2250' (1971' - 600m)
1920' (1641' - 500m)

FL CONVERSION
FL69 FL2100m
FL49 FL1500m

CHANGES: Direction reference in chart heading withdrawn.

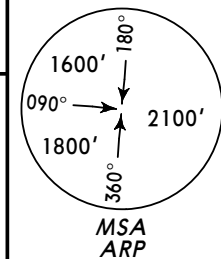
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UTAK/KRW
TURKMENBASHI

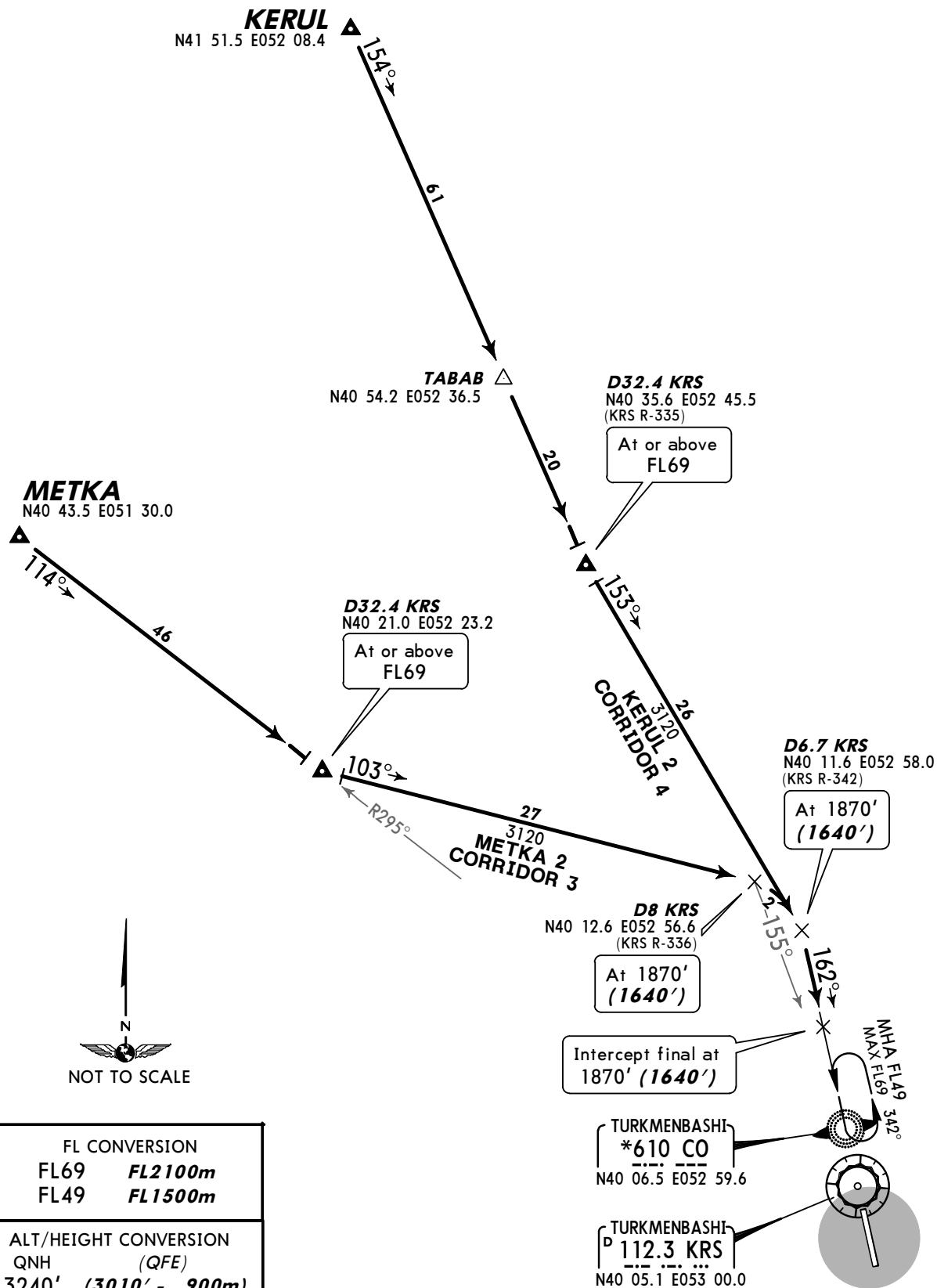
JEPPESEN **TURKMENBASHI, TURKMENISTAN**
16 SEP 05 **(10-2B)** **Eff 29 Sep** **STAR**

Apt Elev
279'

Alt set: MM (hPa on request) QNH on request **(QFE)**
Trans level: FL49 Trans alt: 3240' **(3010')**



KERUL 2, METKA 2
RWY 16 ARRIVALS
FOR ACFT WITH SPEED MORE THAN 165 KT

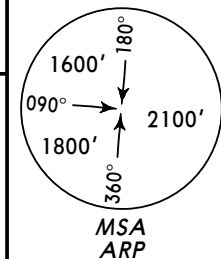


UTAK/KRW
TURKMENBASHI

JEPPESEN **TURKMENBASHI, TURKMENISTAN**
16 SEP 05 **(10-2C)** **Eff 29 Sep** **STAR**

Apt Elev
279'

Alt set: MM (hPa on request) QNH on request (QFE)
Trans level: FL49 Trans alt: 3240' (2961')



KERUL
N41 51.5 E052 08.4

KERUL 4, METKA 4
RWY 34 ARRIVALS
FOR ACFT WITH SPEED MORE THAN 165 KT

TABAB
N40 54.2 E052 36.5

D32.4 KRS
N40 35.6 E052 45.5
At or above
FL69

METKA
N40 43.5 E051 30.0

D32.4 KRS
N40 21.0 E052 23.2
At or above
FL69



NOT TO SCALE

FL CONVERSION
FL69 **FL2100m**
FL49 **FL1500m**

ALT/HEIGHT CONVERSION
QNH (QFE)
3240' (2961' - 900m)
2250' (1971' - 600m)
1920' (1641' - 500m)

D9.8 KRS
N39 55.5 E052 57.2
(KRS R-188)
At 2250'
(1971')

D10.4 KRS
N39 54.9 E052 57.7
(KRS R-185)
At 2250'
(1971')

Intercept
final at
1920'
(1641')

D10.3 KRS
N39 54.8
E053 00.9
(KRS R-171)
At 1920'
(1641')

TURKMENBASHI
P112.3 KRS
N40 05.1 E053 00.0

TURKMENBASHI
***610 WZ**
N40 01.1 E053 01.3

UTAK/KRW
TURKMENBASHI

24 JUN 05

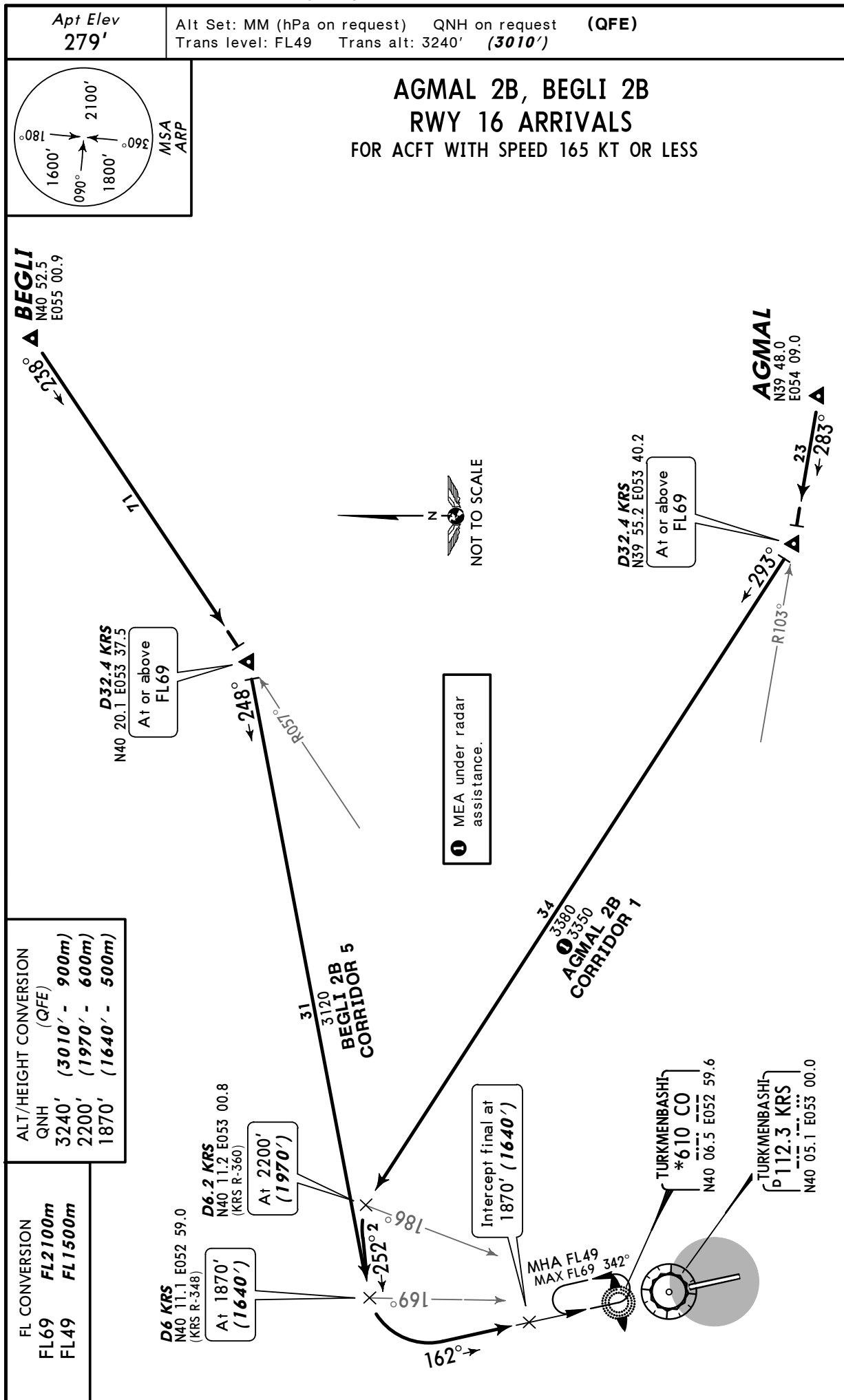
JEPPESEN

10-2D

Eff 7 Jul

TURKMENBASHI, TURKMENISTAN

STAR



UTAK/KRW
TURKMENBASHI

24 JUN 05

JEPPESEN

10-2E

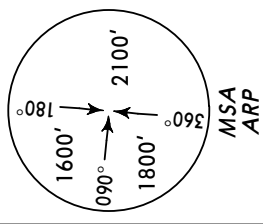
Eff 7 Jul

TURKMENBASHI, TURKMENISTAN

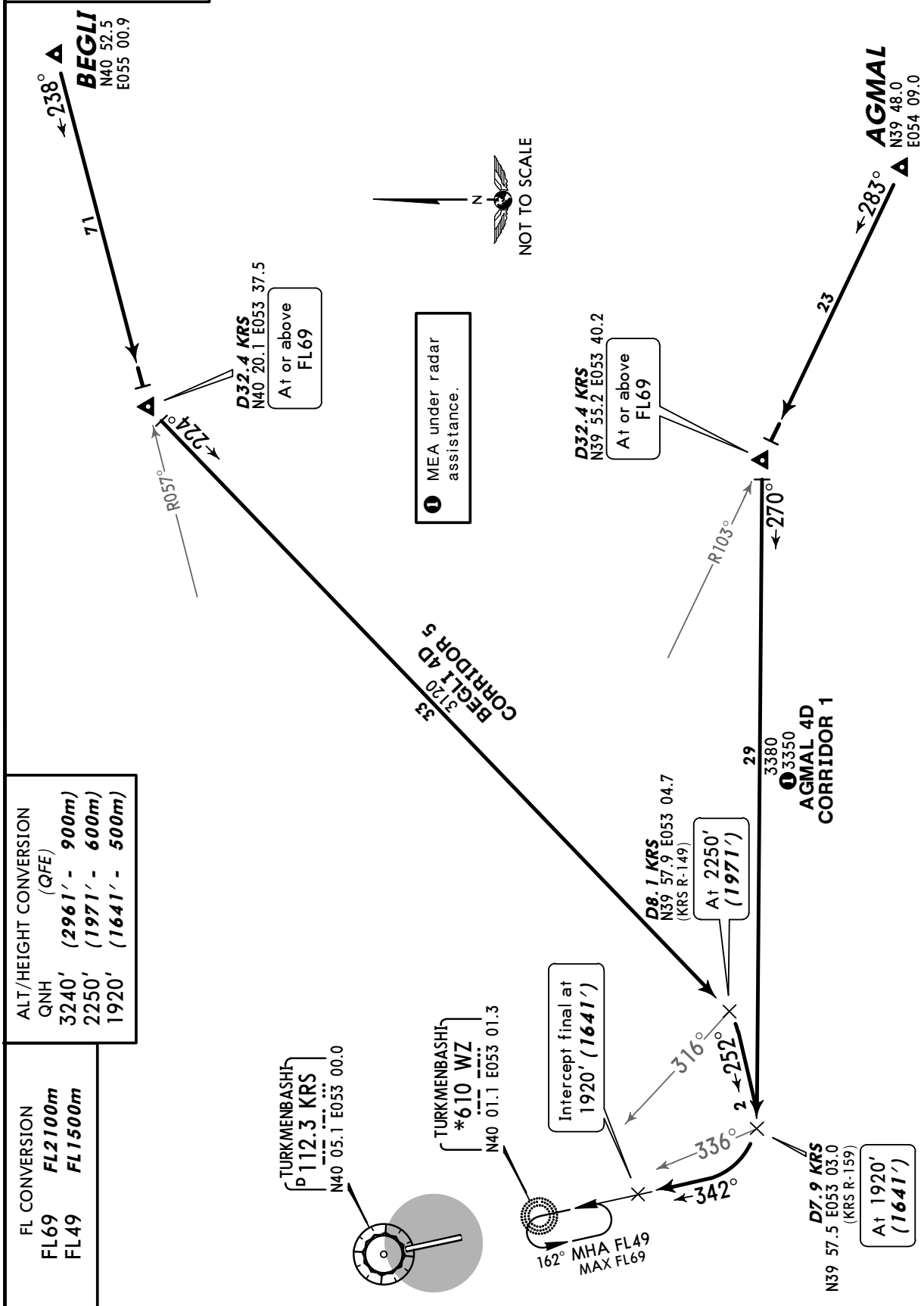
STAR

Apt Elev
279'

Alt set: MM (hPa on request) QNH on request (QFE)
Trans level: FL49 Trans alt: 3240' (**2961'**)



AGMAL 4D, BEGLI 4D
RWY 34 ARRIVALS
FOR ACFT WITH SPEED 165 KT OR LESS



ALT/HEIGHT CONVERSION
(QFE)
QNH 3240' (2961' - 900m)
2250' (1971' - 600m)
1920' (1641' - 500m)

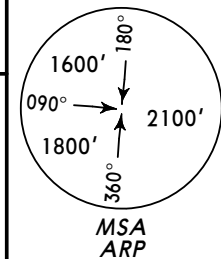
FL CONVERSION
FL69 FL2100m
FL49 FL1500m

UTAK/KRW
TURKMENBASHI

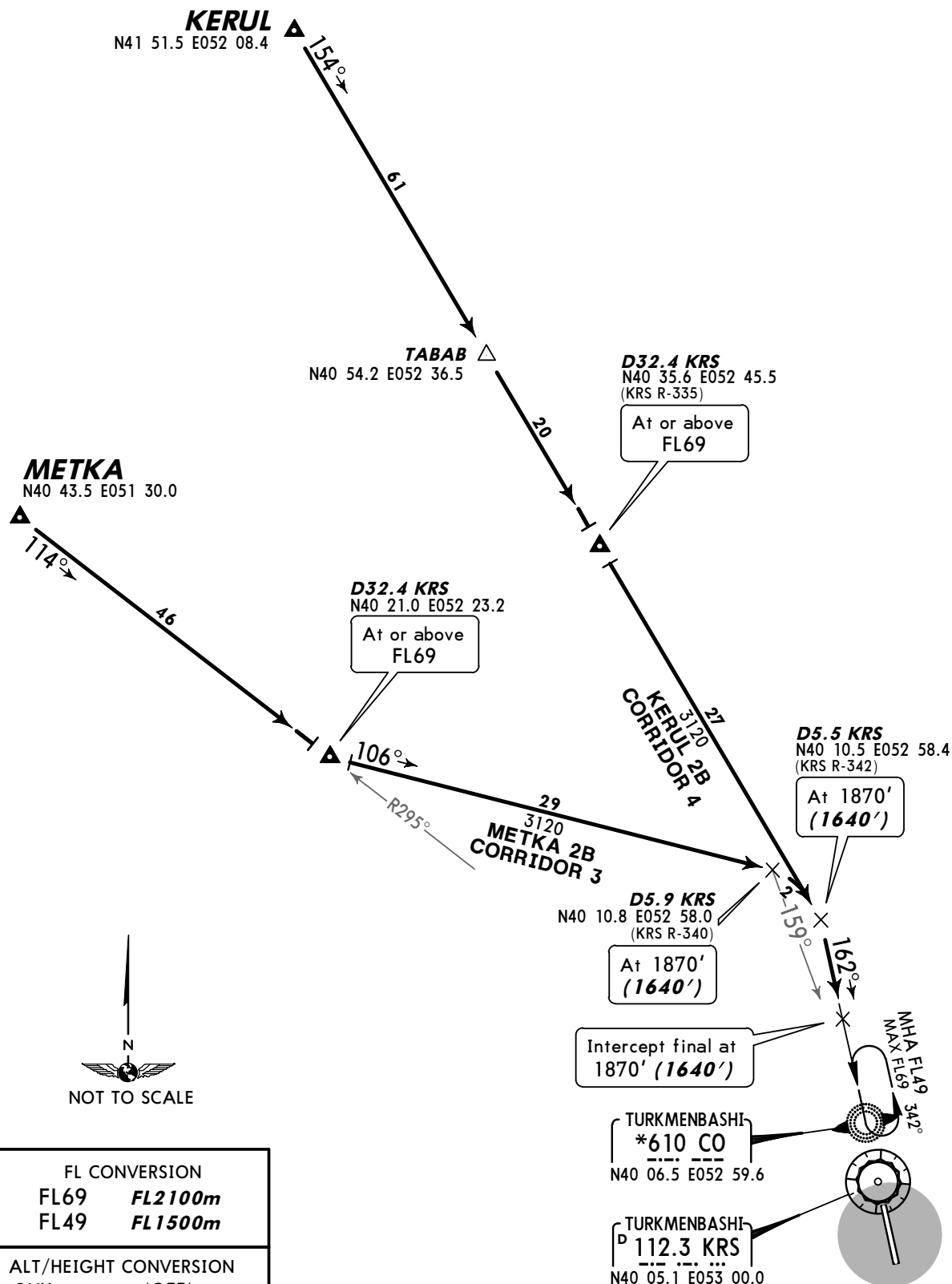
JEPPesen **TURKMENBASHI, TURKMENISTAN**
16 SEP 05 **10-2F** **Eff 29 Sep** **STAR**

Apt Elev
279'

Alt set: MM (hPa on request) QNH on request **(QFE)**
Trans level: FL49 Trans alt: 3240' **(3010')**



KERUL 2B, METKA 2B
RWY 16 ARRIVALS
FOR ACFT WITH SPEED 165 KT OR LESS

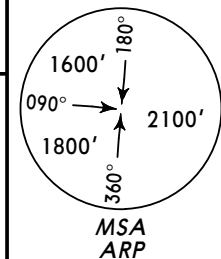


UTAK/KRW
TURKMENBASHI

JEPPESEN **TURKMENBASHI, TURKMENISTAN**
16 SEP 05 **(10-2G)** **Eff 29 Sep** **STAR**

Apt Elev
279'

Alt Set: MM (hPa on request) QNH on request **(QFE)**
Trans level: FL49 Trans alt: 3240' **(2961')**



KERUL
N41 51.5 E052 08.4

KERUL 4D, METKA 4D
RWY 34 ARRIVALS
FOR ACFT WITH SPEED 165 KT OR LESS

TABAB △
N40 54.2 E052 36.5

D32.4 KRS
N40 35.6 E052 45.5
At or above
FL69

METKA
N40 43.5 E051 30.0

D32.4 KRS
N40 21.0 E052 23.2
At or above
FL69

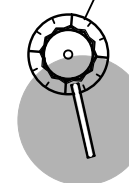
114°
46

125°
R295°

KERUL 4D
CORRIDOR 4
3120 39

METKA 4D
CORRIDOR 3
3120 37

TURKMENBASHI
P112.3 KRS
N40 05.1 E053 00.0



TURKMENBASHI
***610 WZ**
N40 01.1 E053 01.3



FL CONVERSION
FL69 **FL2100m**
FL49 **FL1500m**

ALT/HEIGHT CONVERSION
QNH **(QFE)**
3240' **(2961' - 900m)**
2250' **(1971' - 600m)**
1920' **(1641' - 500m)**

D7.7 KRS
N39 57.5 E052 59.5
(KRS R-178)

At 2250'
(1971')

D7.9 KRS
N39 57.1 E052 59.8
(KRS R-177)

At 2250'
(1971')



Intercept
final at
1920'
(1641')

D8 KRS
N39 57.2
E053 01.7
(KRS R-166)

At 1920'
(1641')

UTAK/KRW
TURKMENBASHI

16 SEP 05

JEPPESEN

TURKMENBASHI, TURKMENISTAN

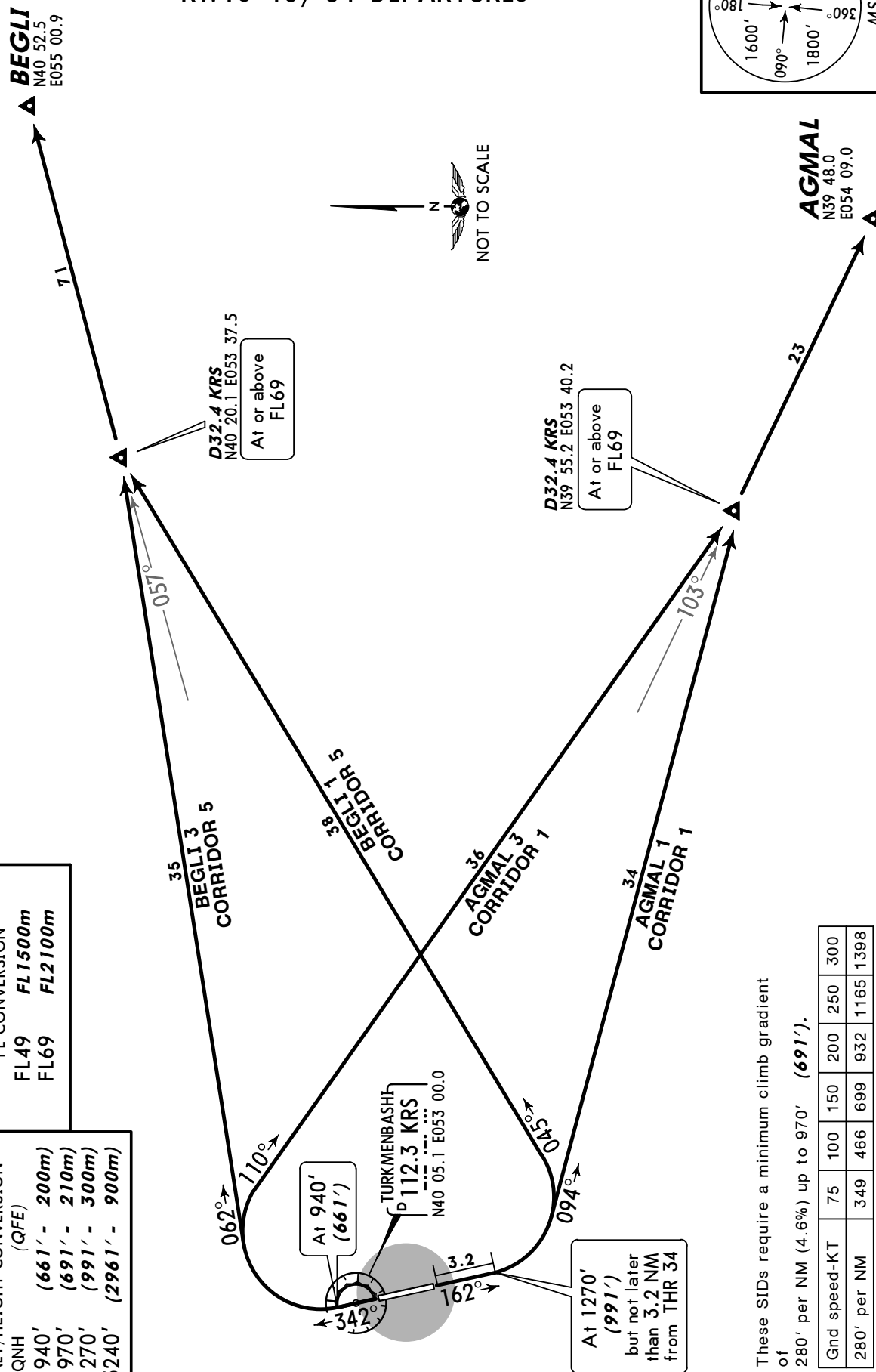
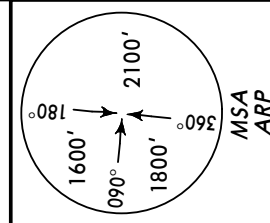
Eff 29 Sep**SID**

Apt Elev
279'

QNH on request (QFE)

Trans level: FL49 Trans alt: 3240' (**2961'**)

**AGMAL 1, AGMAL 3, BEGLI 1, BEGLI 3
RWYS 16, 34 DEPARTURES**



FL CONVERSION
FL49 **FL1500m**
FL69 **FL2100m**

ALT/HEIGHT CONVERSION	(QFE)
QNH	
940'	(661' - 200m)
970'	(691' - 210m)
1270'	(991' - 300m)
3240'	(2961' - 900m)

These SIDs require a minimum climb gradient of 280' per NM (4.6%) up to 970' (**691'**).

Gnd speed-KT	75	100	150	200	250	300
280' per NM	349	466	699	932	1165	1398

UTAK/KRW
TURKMENBASHI

16 SEP 05

JEPPESEN

(10-3A)

Eff 29 Sep

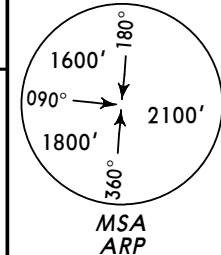
TURKMENBASHI, TURKMENISTAN

SID

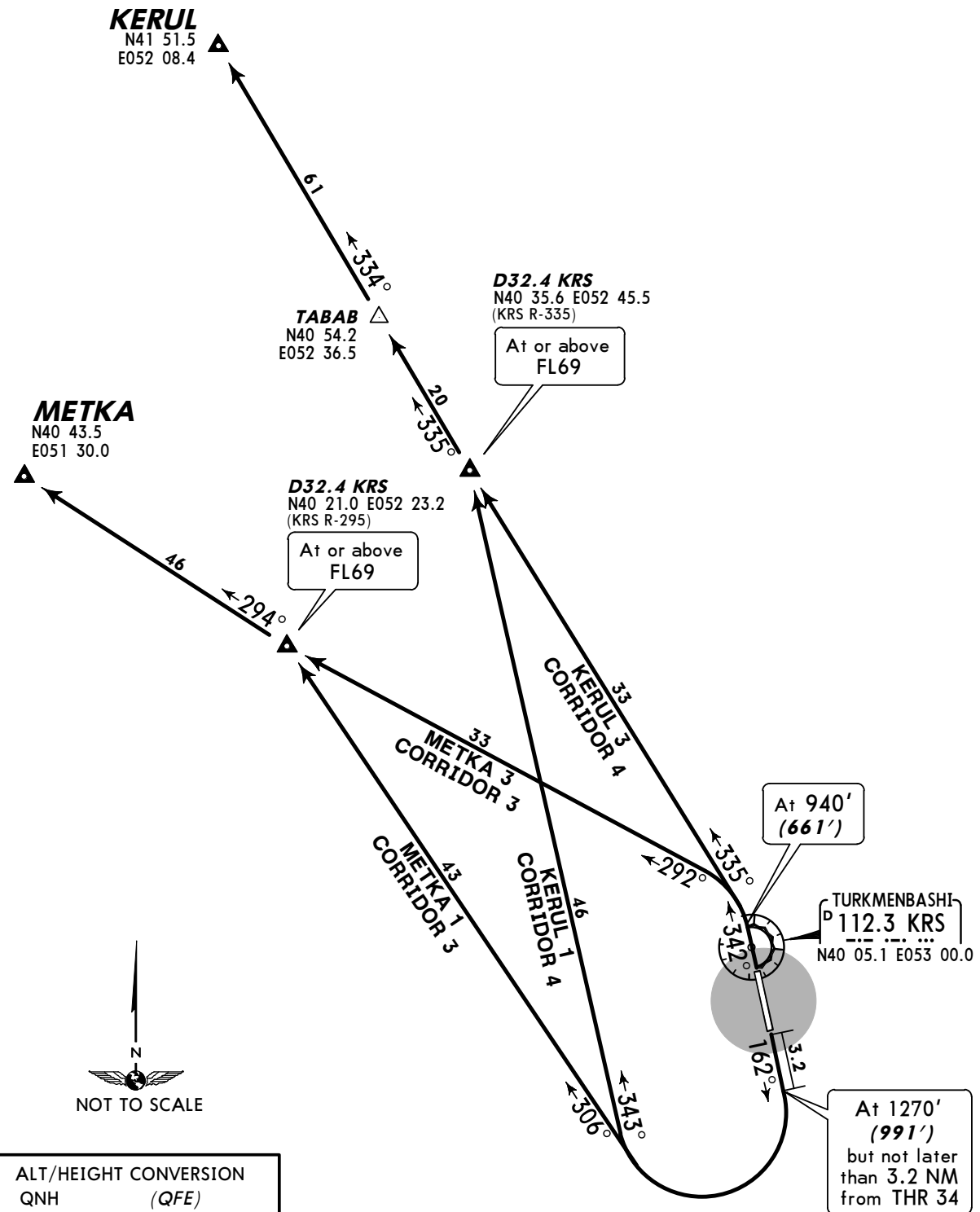
Apt Elev
279'

QNH on request **(QFE)**

Trans level: FL49 Trans alt: 3240' **(2961')**



KERUL 1, KERUL 3
METKA 1, METKA 3
RWYS 16, 34 DEPARTURES



ALT/HEIGHT CONVERSION

QNH	(QFE)
940'	(661' - 200m)
970'	(691' - 210m)
1270'	(991' - 300m)
3240'	(2961' - 900m)

FL CONVERSION

FL49	FL1500m
FL69	FL2100m

These SIDs require a minimum climb gradient of 280' per NM (4.6%) up to 970' **(691')**.

Gnd speed-KT	75	100	150	200	250	300
280' per NM	349	466	699	932	1165	1398

UTAK/KRW

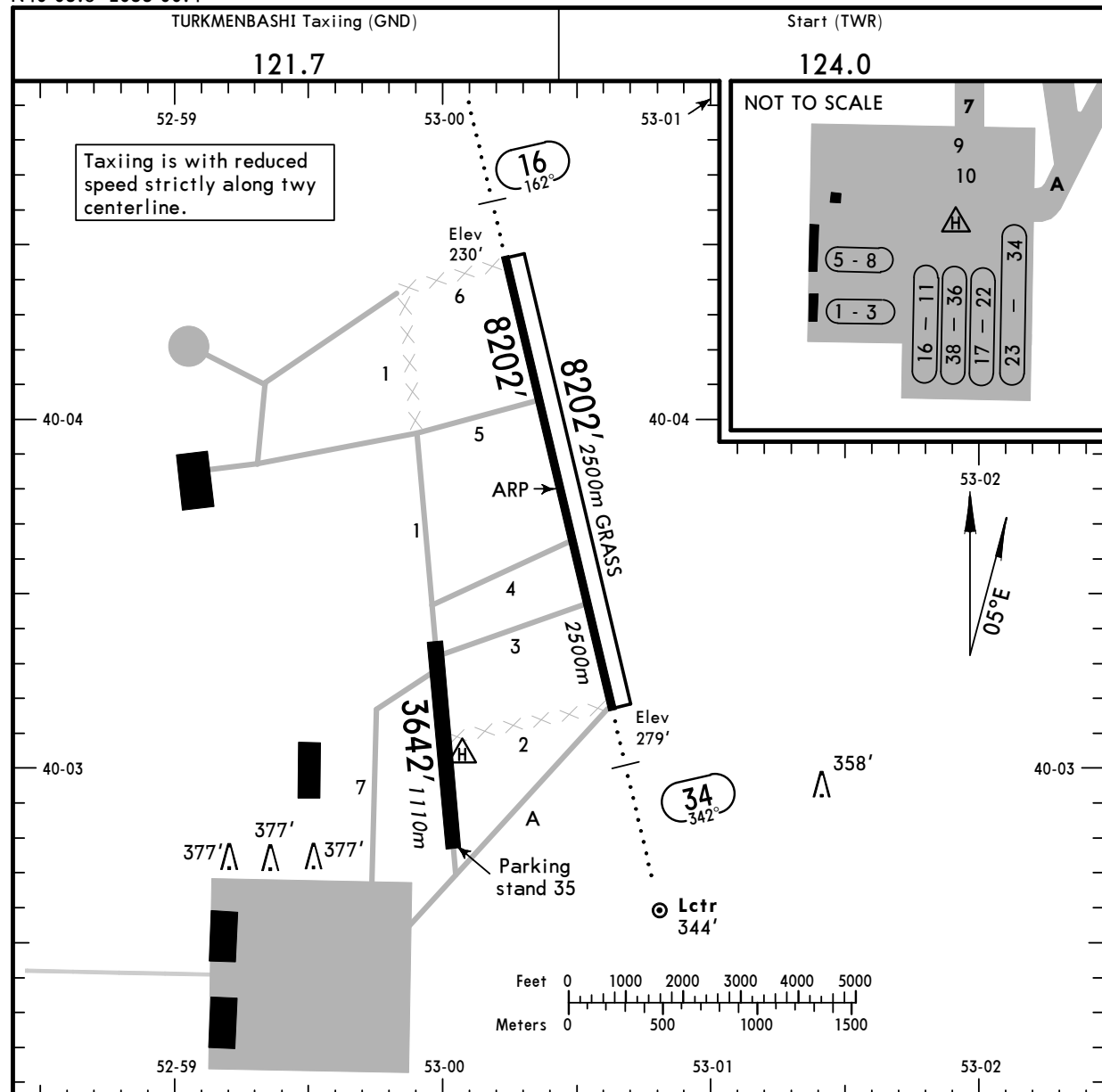
Apt Elev **279'**
N40 03.8 E053 00.4

12 JAN 07

(10-9)

JEPPESSEN TURKMENBASHI, TURKMENISTAN

TURKMENBASHI



ADDITIONAL RUNWAY INFORMATION

			USABLE LENGTHS		WIDTH
			LANDING BEYOND		
RWY			Threshold	Glide Slope	TAKE-OFF
16 34	RL (60m) ALS			7191' 2192m	8038' 2450m
				7286' 2221m	①
16 34	Grass runway				262' 80m
②					262' 80m

① TAKE-OFF RUN AVAILABLE

RWY 34:

From rwy head 8038' (2450m)
twy 3 int 6398' (1950m)

② Undesignated runway.

TAKE-OFF

AIR CARRIER (JAA)			
Main rwy 16		Main rwy 34	
DAY	NIGHT	DAY	NIGHT
RCLM or RL	RL	RCLM or RL	RL
A 80m - 1200m	80m - 1200m	400m ①	400m ①
B 400m	400m	400m	400m
C 500m	700m	500m	700m
D			

① LVP must be in force: VIS 300m.

UTAK/KRW**JEPPESEN**
3 OCT 08 **10-9X****JAA MINIMUMS****TURKMENBASHI, TURKMENISTAN**
TURKMENBASHI

STRAIGHT-IN RWY		A	B	C	D
16	ILS	492' (262') 1200m	492' (262') 1200m	492' (262') 1200m	492' (262') 1200m
	LOC	NOT AUTHORIZED			
	2 NDB ❶	560' (330') 1300m	560' (330') 1700m	630' (400') 2000m	630' (400') 2000m
	<i>ALS out</i>	1500m	1700m	2000m	2000m
34	ILS	541' (262') 1200m	541' (262') 1200m	541' (262') 1200m	541' (262') 1200m
	LOC	NOT AUTHORIZED			
	2 NDB	680' (401') 1700m	780' (501') 2700m	780' (501') 2700m	780' (501') 2700m

❶ B737 acft: MDA(H) 1050' (820'), 4000m.

TAKE-OFF RWY 16, 34

Rwy 16				Rwy 34		
	RCLM or RL	DAY NIL	NIGHT RL	RCLM or RL	DAY NIL	NIGHT RL
A	ceil 80m - 1200m	ceil 80m - 1200m	ceil 80m - 1200m	400m ❶	500m	400m ❶
B	400m	500m	400m	400m		400m
C	500m		700m	500m		700m
D						

❶ LVP must be in force: VIS 300m.

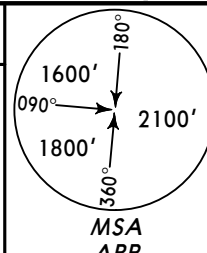
UTAK/KRW TURKMENBASHI

14 MAR 08 (11-1)

JEPPESEN TURKMENBASHI, TURKMENISTAN ILS or 2 NDB Rwy 16

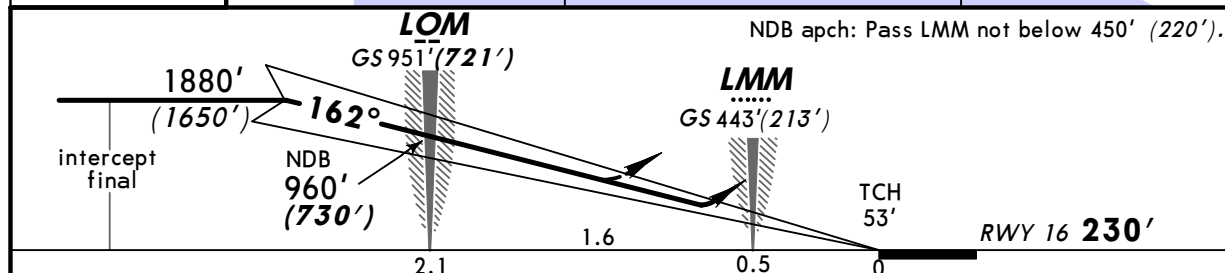
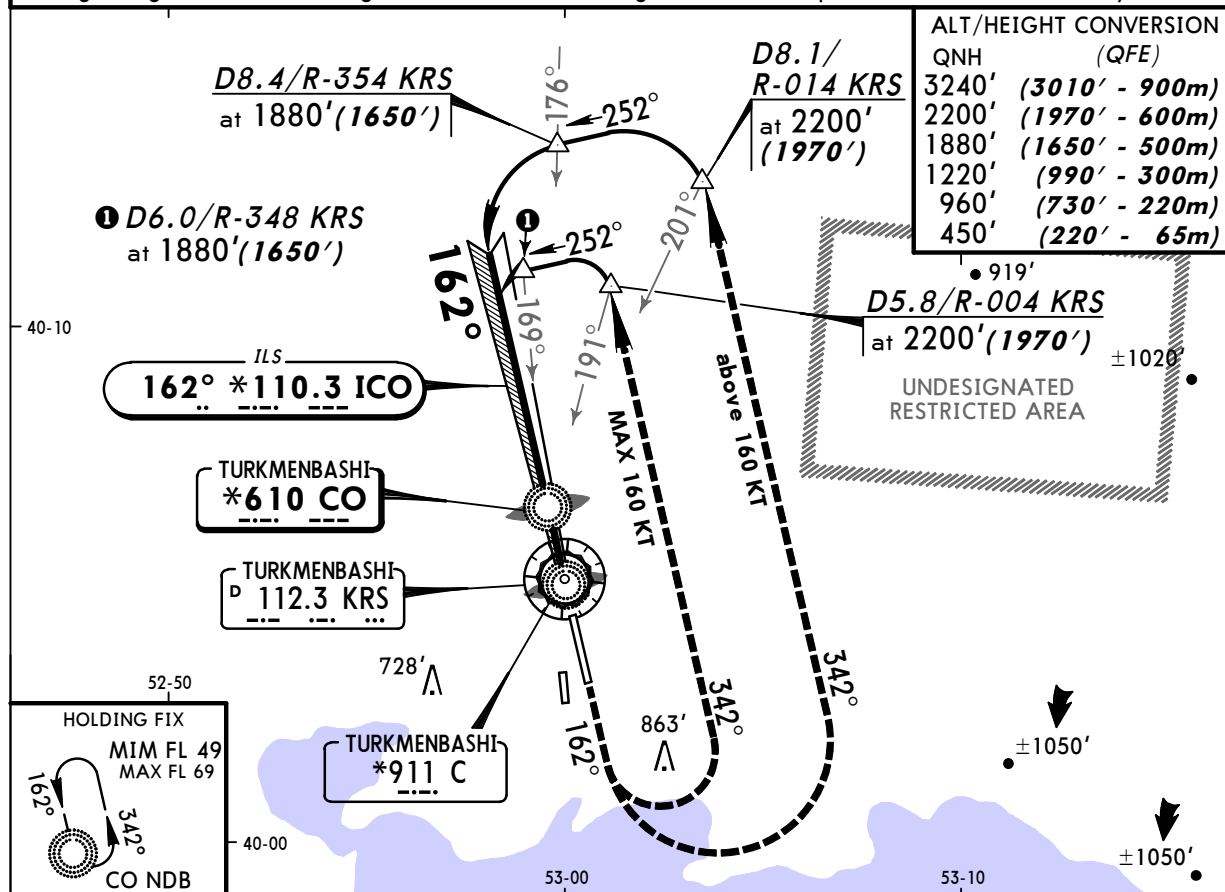
BRIEFING STRIP

TURKMENBASHI Krug (R) 120.0		TURKMENBASHI Start (TWR) 124.0		Ground 121.7
LOC ICO * 110.3	Final Apch Crs 162°	GS LOM 951' (721')	ILS DA(H) 492' (262')	Apt Elev 279' RWY 230'
NDB CO * 610		Minimum Alt LOM 960' (730')	NDB MDA(H) Refer to Minimums	



MISSED APCH: Climb on 162° to 1220' (990'), then turn LEFT onto 342° climbing to 2200' (1970'), then according to chart.

Alt Set: MM (hPa on req) QNH on req (QFE) Trans level: FL 49 Trans alt: 3240' (3010')
During firing within the undesignated restricted area right-hand traffic pattern will be available by ATC.



Gnd speed-Kts	70	90	100	120	140	160	ALS	1220' (990')	162°	342°	2200' (1970')
ILS GS 3.00° or NDB Descent Grad 5.2%	377	484	538	646	753	861		↑	↑	LT	↑

STRAIGHT-IN LANDING RWY 16				NDB	
ILS		LOC (GS out)		MDA(H)	
DA(H) 492' (262')				AB: 560' (330') CD: 630' (400')	
FULL				ALS out	
A	1200m	NOT AUTHORIZED		1600m	
B				1700m	
C					
D				2000m	

PANS OPS

B737 acft: MDA(H) 1050' (820'), 4000m.

CHANGES: None.

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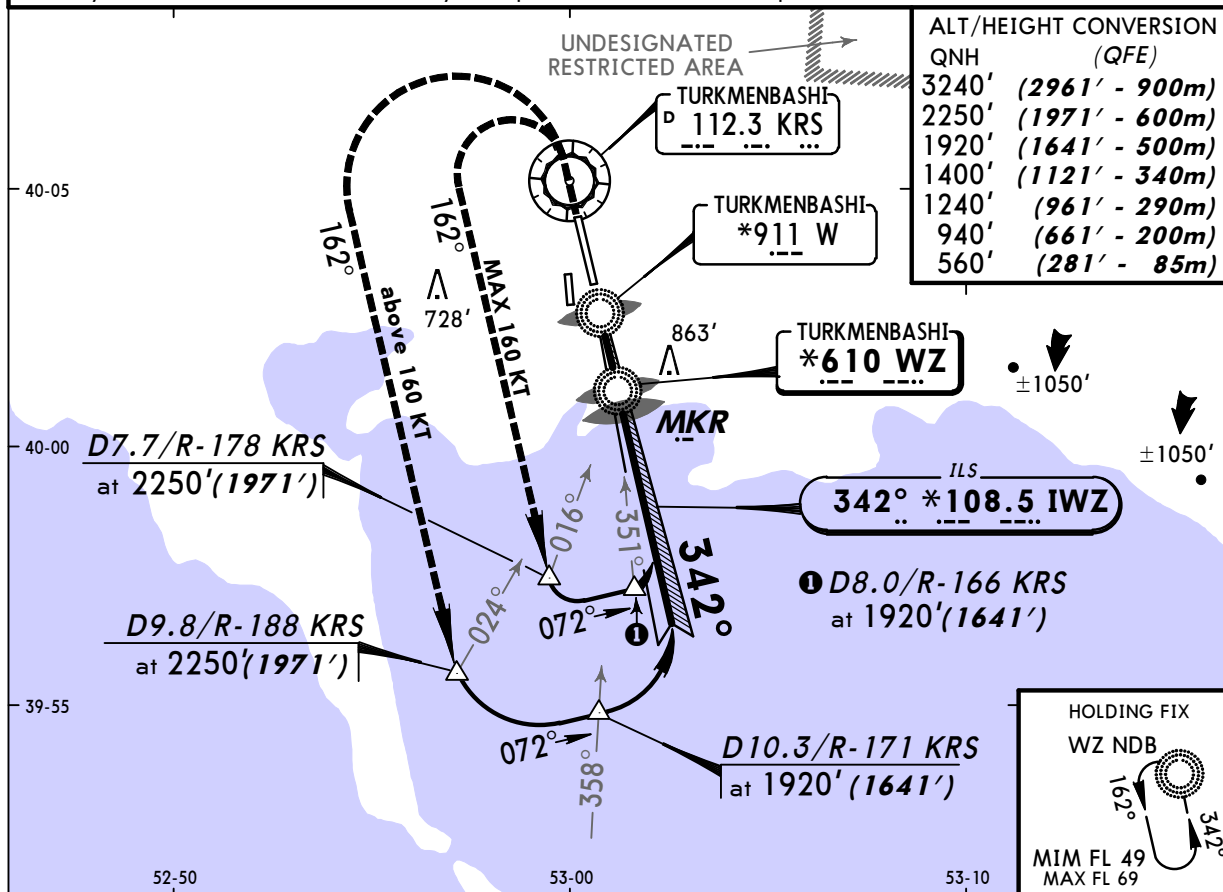
UTAK/KRW
TURKMENBASHI

JEPPESEN TURKMENBASHI, TURKMENISTAN
14 MAR 08 (11-2) ILS or 2 NDB Rwy 34

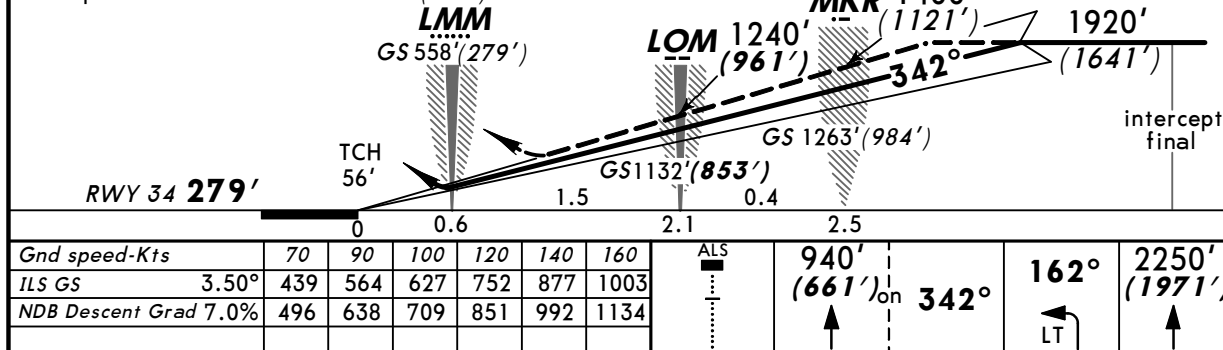
TURKMENBASHI Krug (R) 120.0		TURKMENBASHI Start (TWR) 124.0		Ground 121.7	
LOC IWZ *108.5	<i>Final Apch Crs</i> 342°	GS LOM 1132' (853')	ILS DA(H) 541' (262')	<i>Apt Elev</i> 279' <i>RWY</i> 279'	
NDB WZ *610		<i>Minimum Alt</i> LOM 1240' (961')	NDB MDA(H) Refer to Minimums		

MISSED APCH: Climb on 342° to 940' (661'), then turn LEFT onto 162° climbing to 2250' (1971'), then according to chart.

Alt Set: MM (hPa on req) QNH on req (**QFE**) Trans level: FL 49 Trans alt: 3240' (**2961'**)
1. Heavy turbulence with down-drafts may be expected on final. 2. NDB apch: Final desc after LOM 430'/NM.



NDB apch: Pass LMM not below 560' (281').



STRAIGHT-IN LANDING RWY 34									
ILS <i>DA(H)</i> 541'(262')		LOC (GS out)		NDB A: 680'(401') BCD: 780'(501')					
FULL		ALS out				ALS out			
A	1200m			NOT AUTHORIZED		1700m			
B									
C						2700m			
D									

CHANGES: Minimums.

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