

List of pages in this Trip Kit

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Airport Information For UTAK

Terminal Charts For UTAK

Revision Letter For Cycle 17-2013

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Notebook

General Information

Location: Turkmenbashi Tkm
IATA Code: KRW
Lat/Long: N40° 03.8' E053° 00.4'
Elevation: 283 ft

Airport Use: Public
Magnetic Variation: 5.7°E

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

Sunrise: 0150 Z
Sunset: 1509 Z,

Runway Information

Runway: 16L
Length x Width: 8202 ft x 144 ft
Surface Type: concrete
TDZ-Elev: 230 ft
Lighting: Edge, ALS

Runway: 16R
Length x Width: 11483 ft x 148 ft
Surface Type: concrete
TDZ-Elev: 247 ft
Lighting: Edge, ALS, Centerline

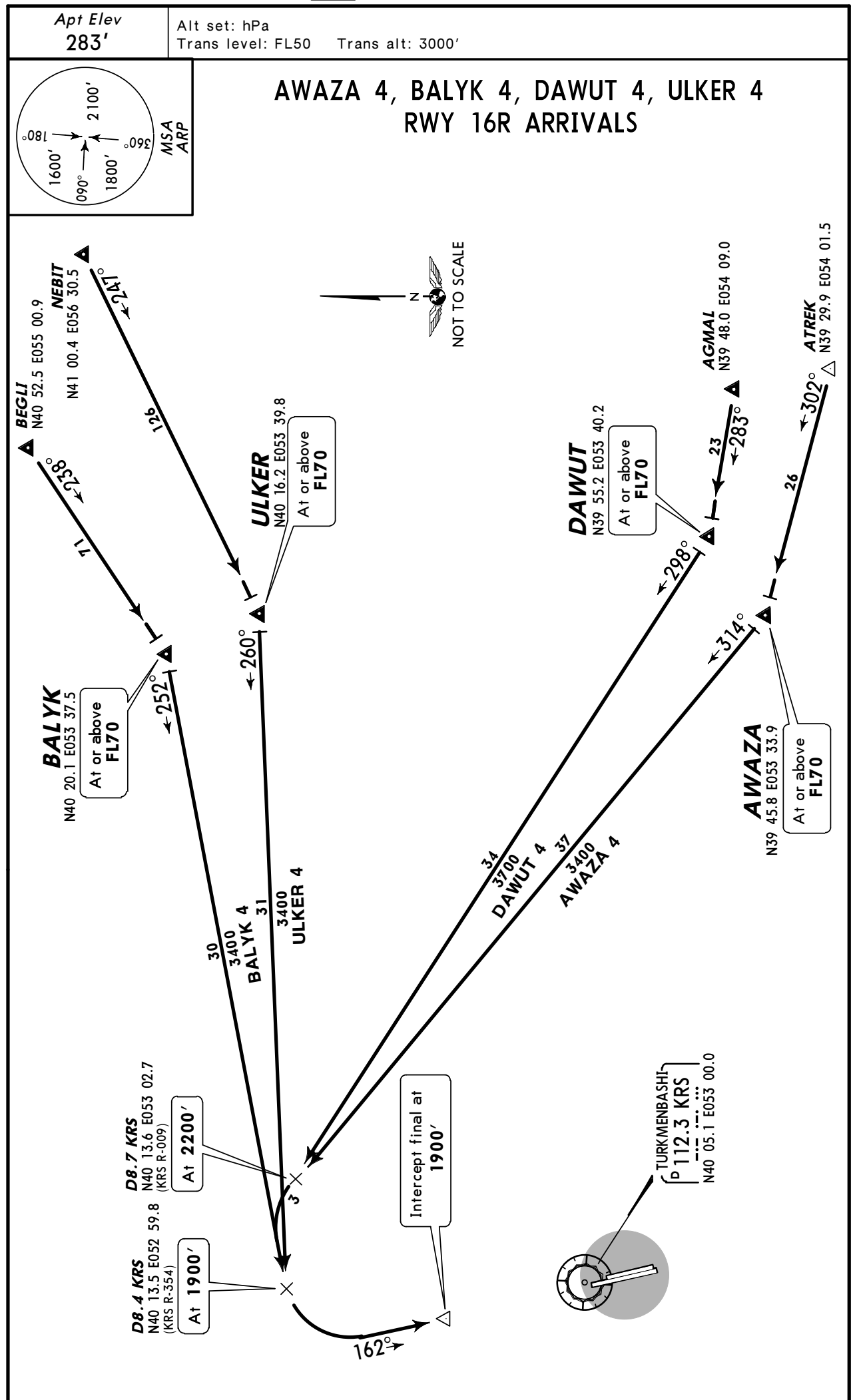
Runway: 34L
Length x Width: 11483 ft x 148 ft
Surface Type: concrete
TDZ-Elev: 283 ft
Lighting: Edge, ALS, Centerline, TDZ

Runway: 34R
Length x Width: 8202 ft x 144 ft
Surface Type: concrete
TDZ-Elev: 279 ft
Lighting: Edge, ALS

Communication Information

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

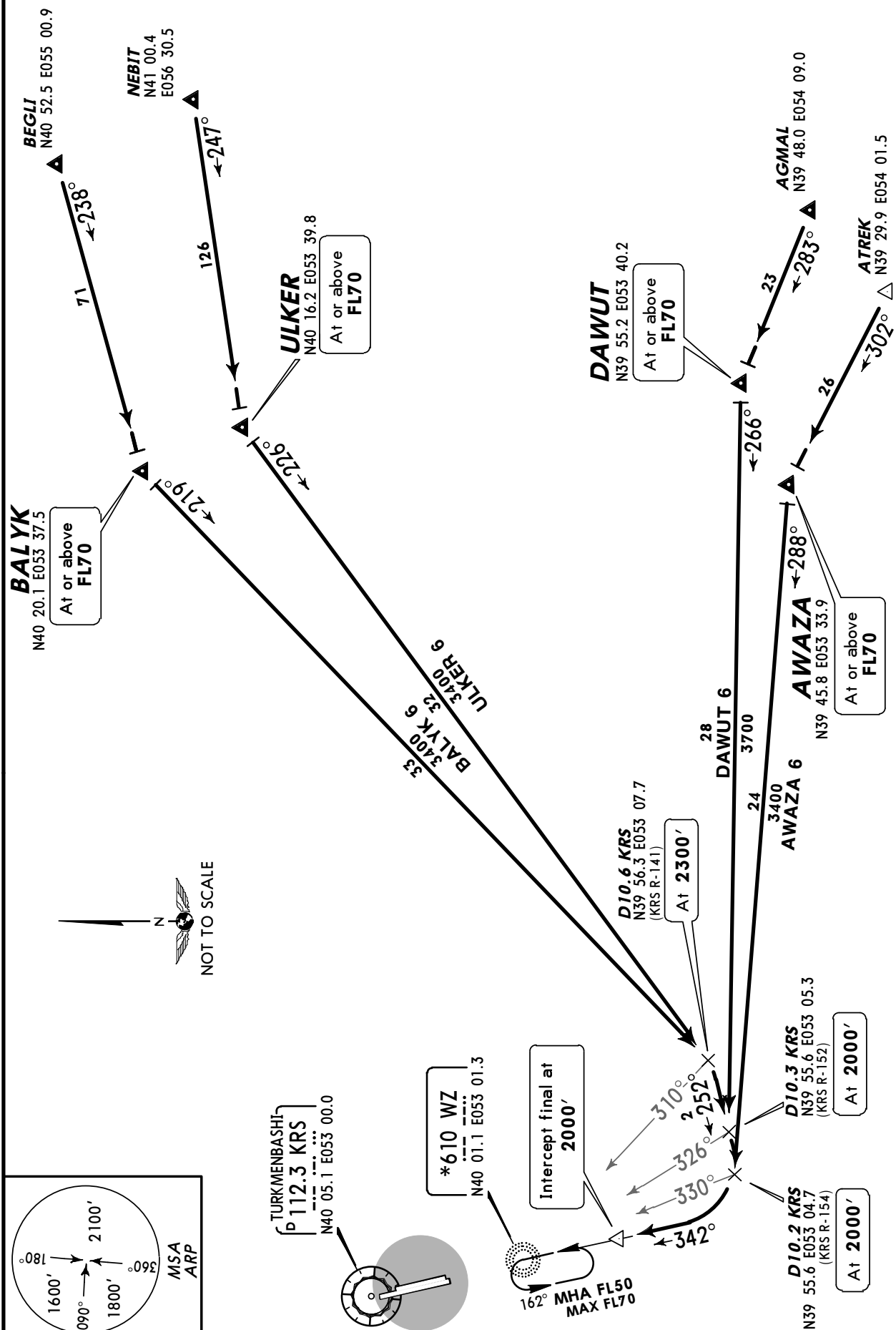
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Apt Elev
283'

Alt set: hPa
Trans level: FL50 Trans alt: 3000'

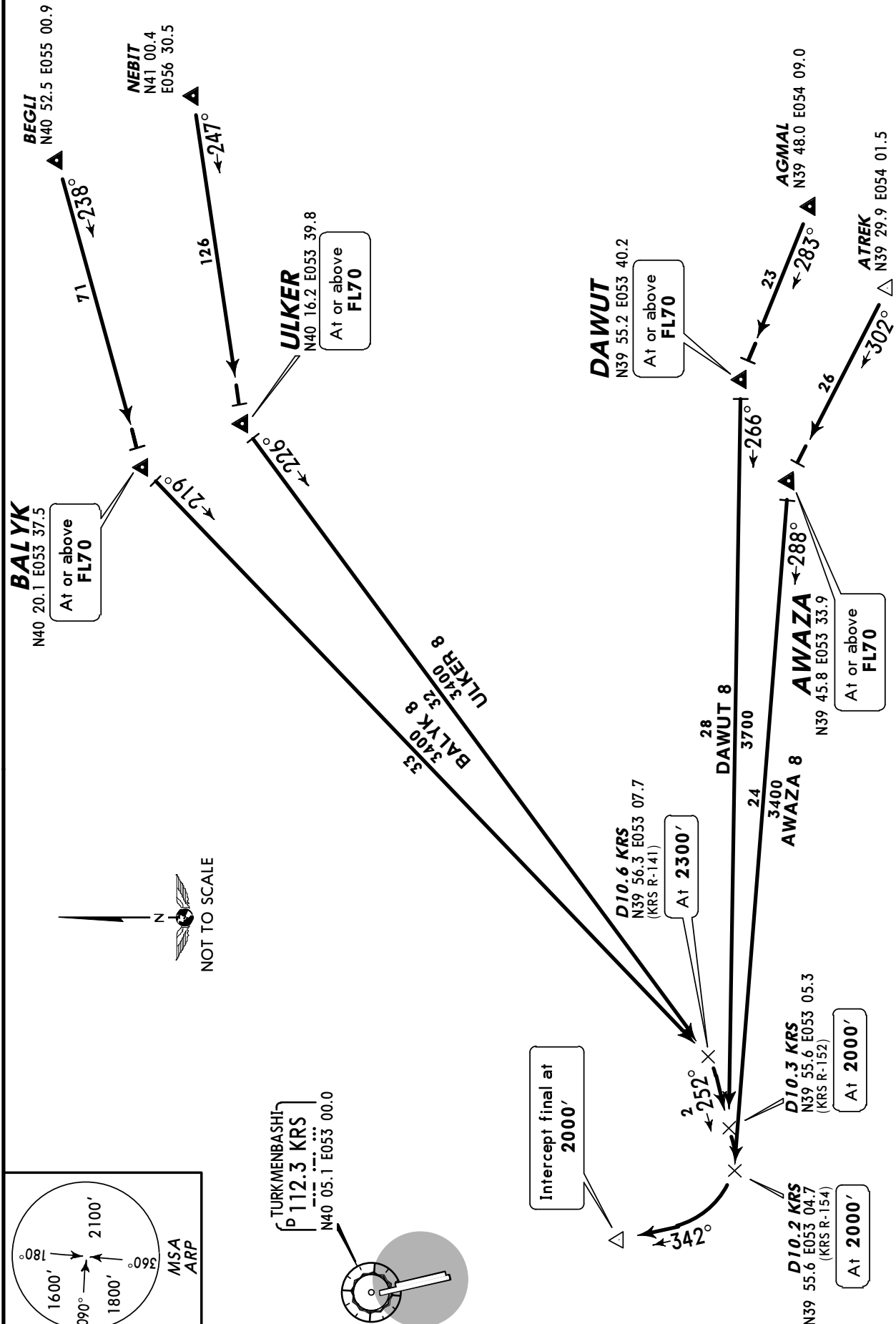
AWAZA 6, BALK 6, DAWUT 6, ULKER 6 RWY 34R ARRIVALS



Apt Elev
283'

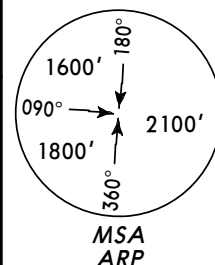
Alt set: hPa
Trans level: FL50 Trans alt: 3000'

AWAZA 8, BALYK 8, DAWUT 8, ULKER 8 RWY 34L ARRIVALS

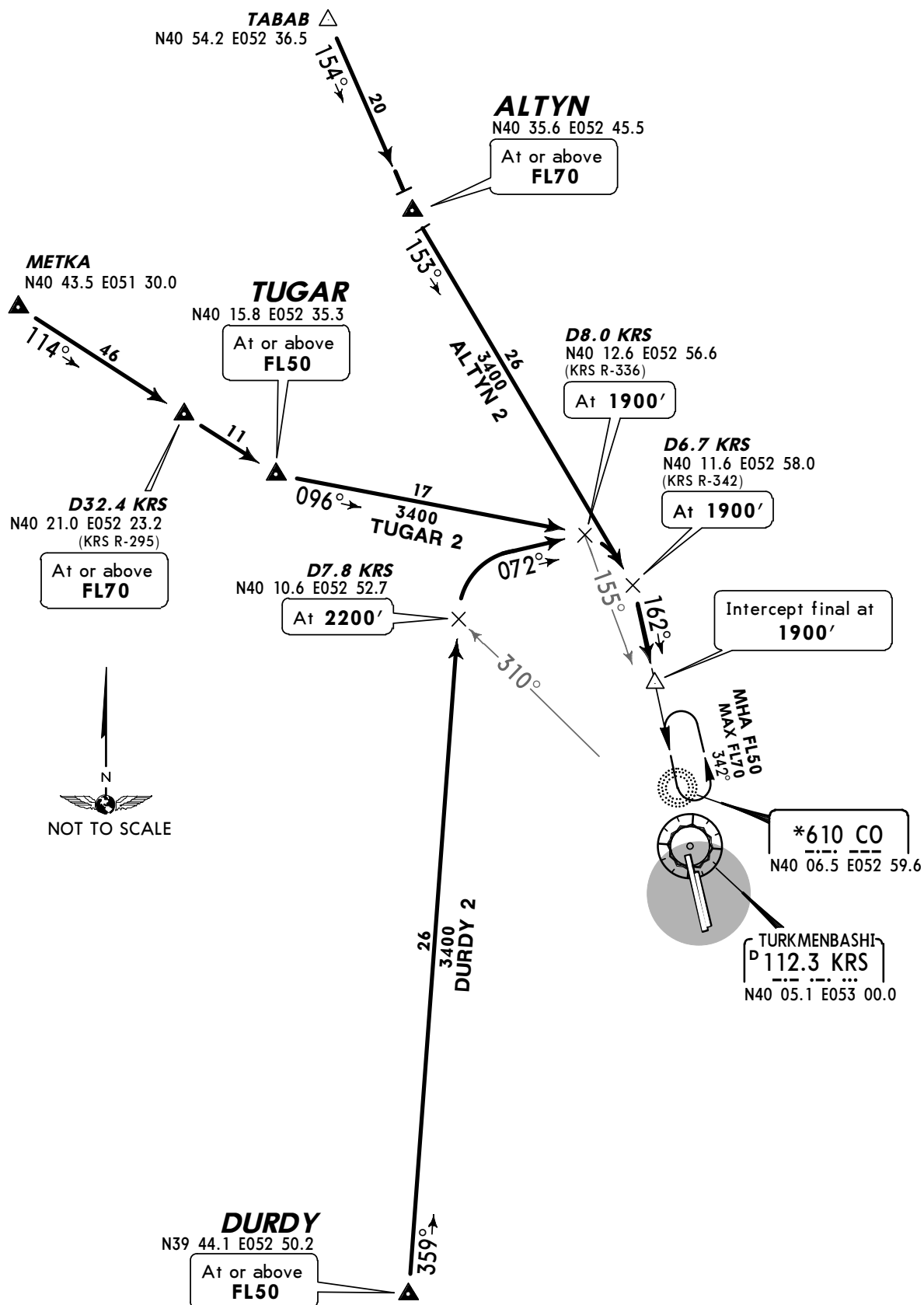


Apt Elev
283'

Alt set: hPa
Trans level: FL50 Trans alt: 3000'

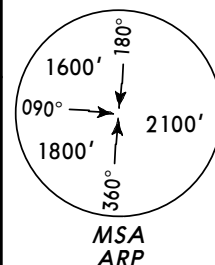


ALTYN 2, DURDY 2, TUGAR 2 RWY 16L ARRIVALS

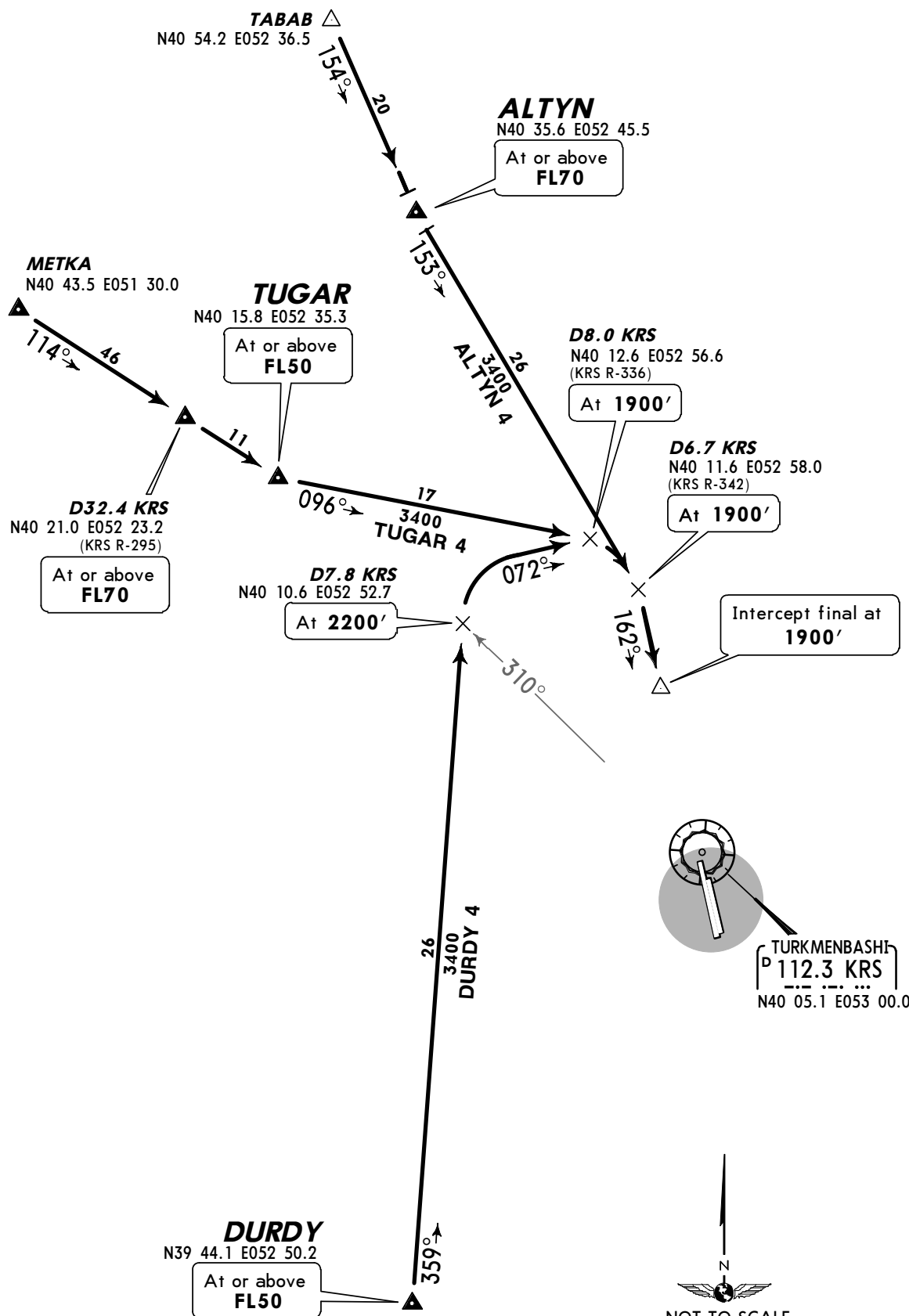


Apt Elev
283'

Alt set: hPa
Trans level: FL50 Trans alt: 3000'

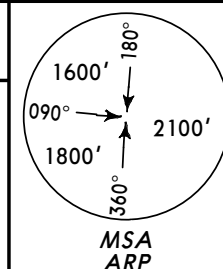


ALTYN 4, DURDY 4, TUGAR 4 RWY 16R ARRIVALS

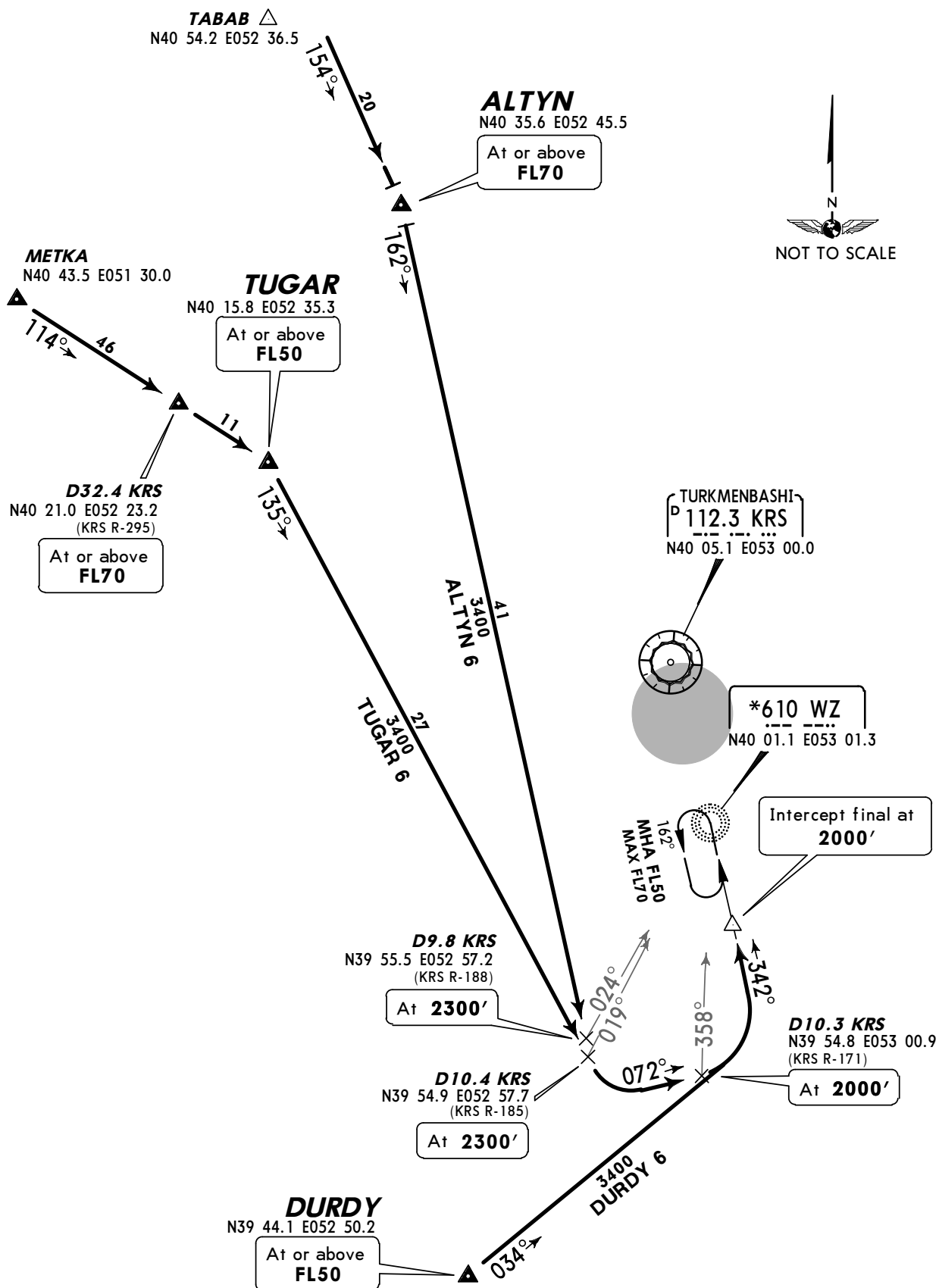


Apt Elev
283'

Alt set: hPa
Trans level: FL50 Trans alt: 3000'

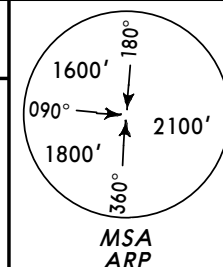


ALTYN 6, DURDY 6, TUGAR 6 RWY 34R ARRIVALS

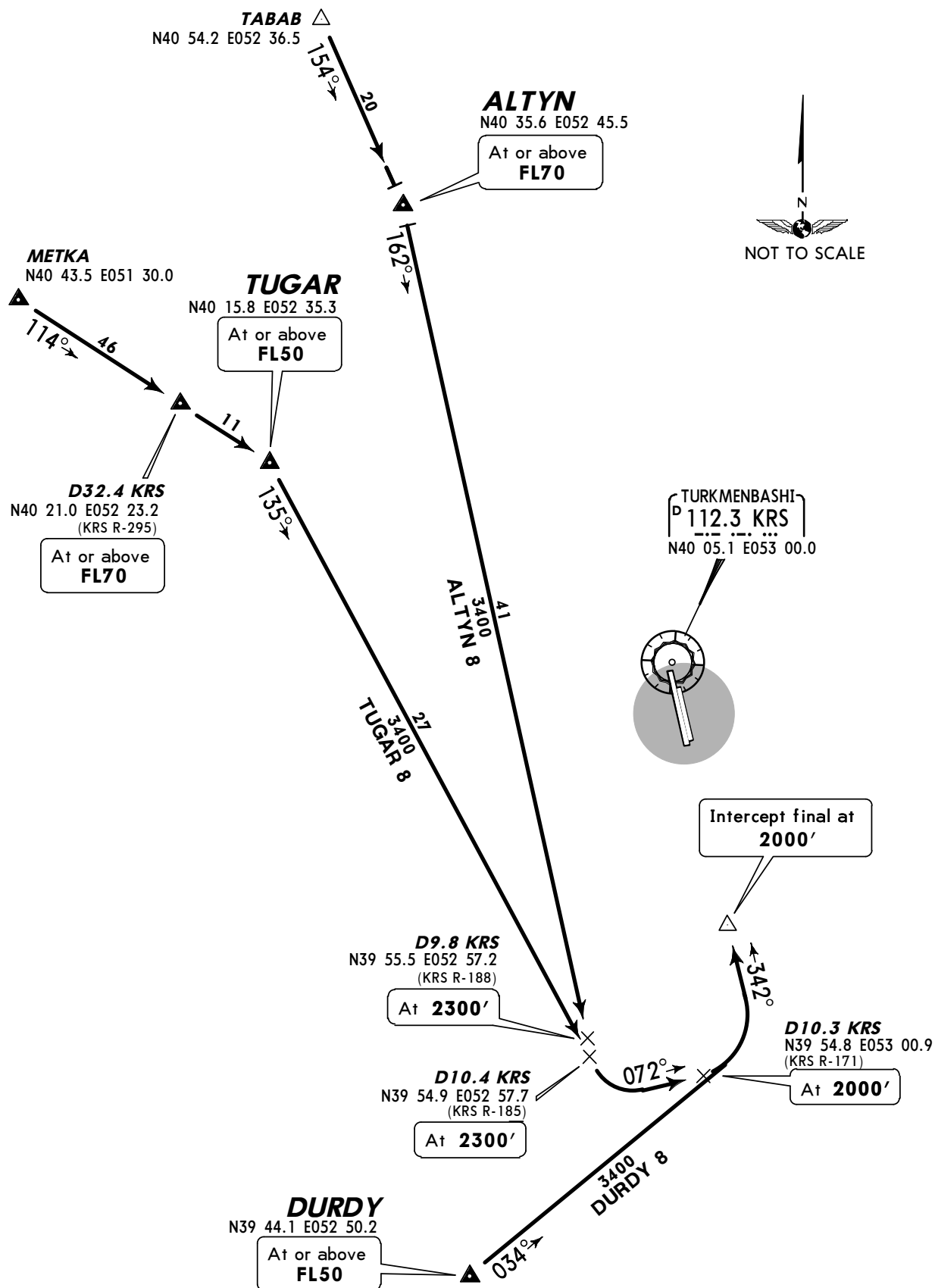


Apt Elev
283'

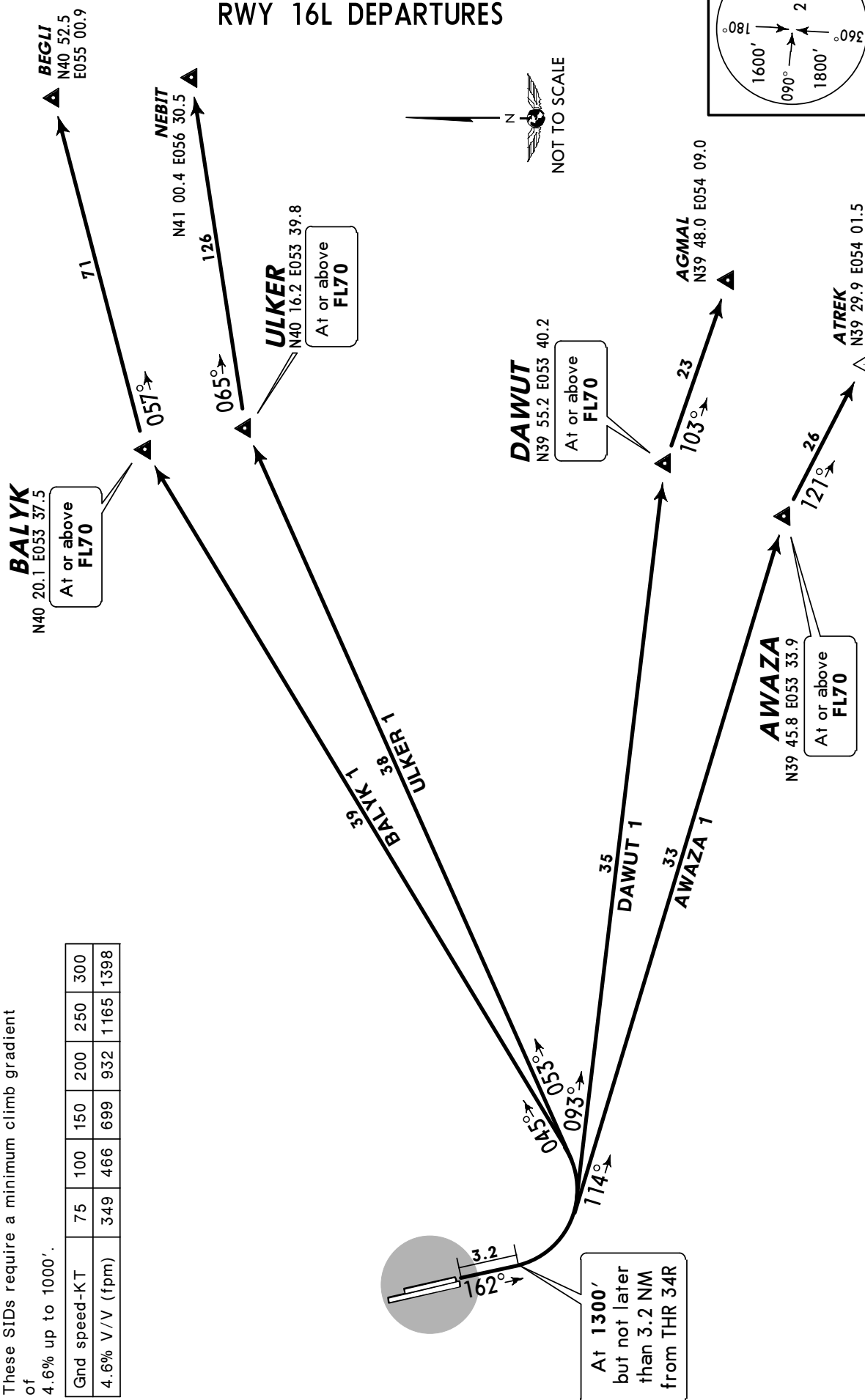
Alt set: hPa
Trans level: FL50 Trans alt: 3000'



ALTYN 8, DURDY 8, TUGAR 8 RWY 34L ARRIVALS



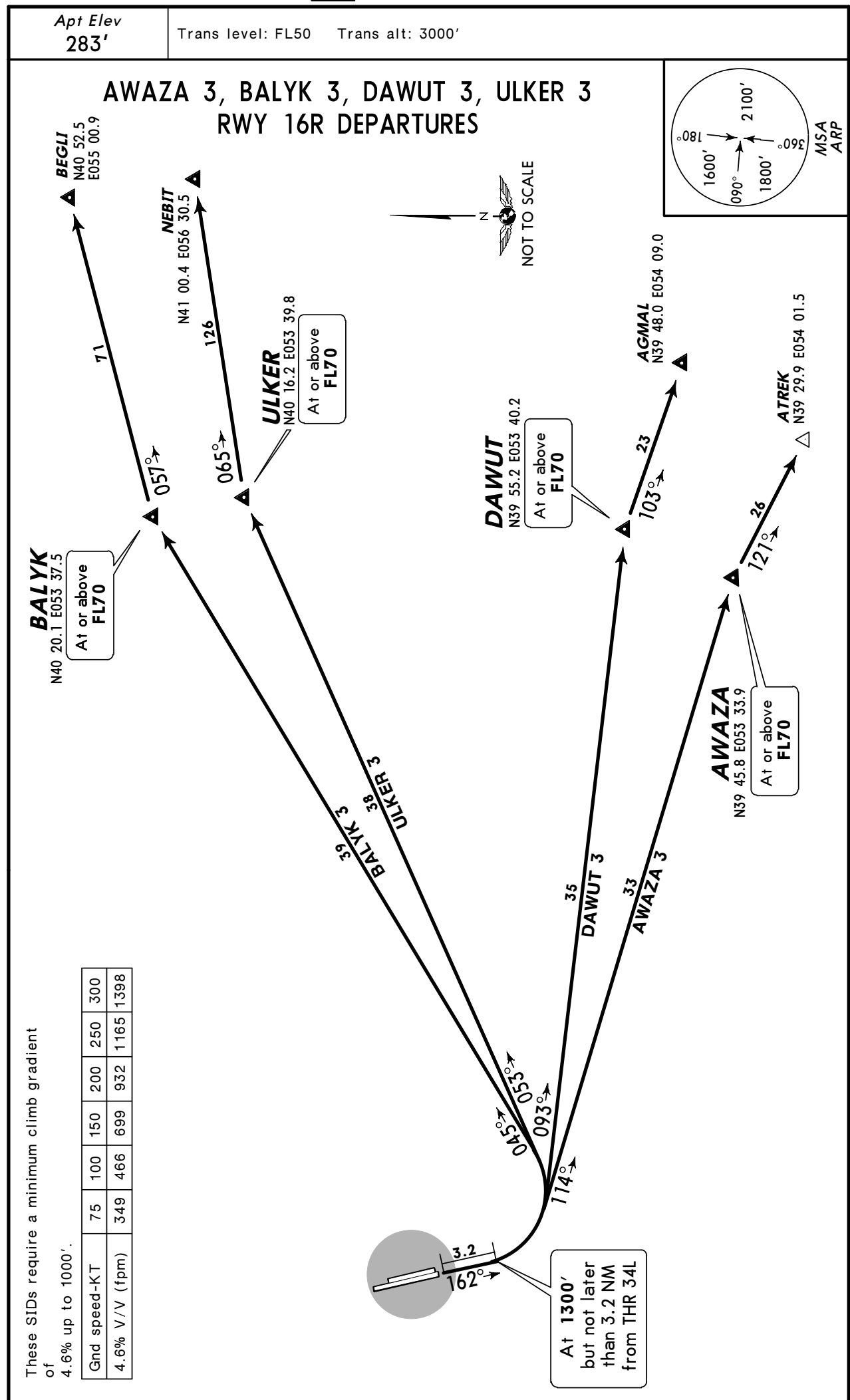
Trans level: FL50 Trans alt: 3000'



These SIDs require a minimum climb gradient of 4.6% up to 1000'.

Gnd speed-KT	75	100	150	200	250	300
4.6% V/V (fpm)	349	466	699	932	1165	1398

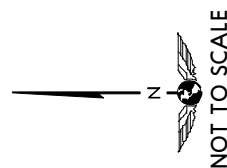
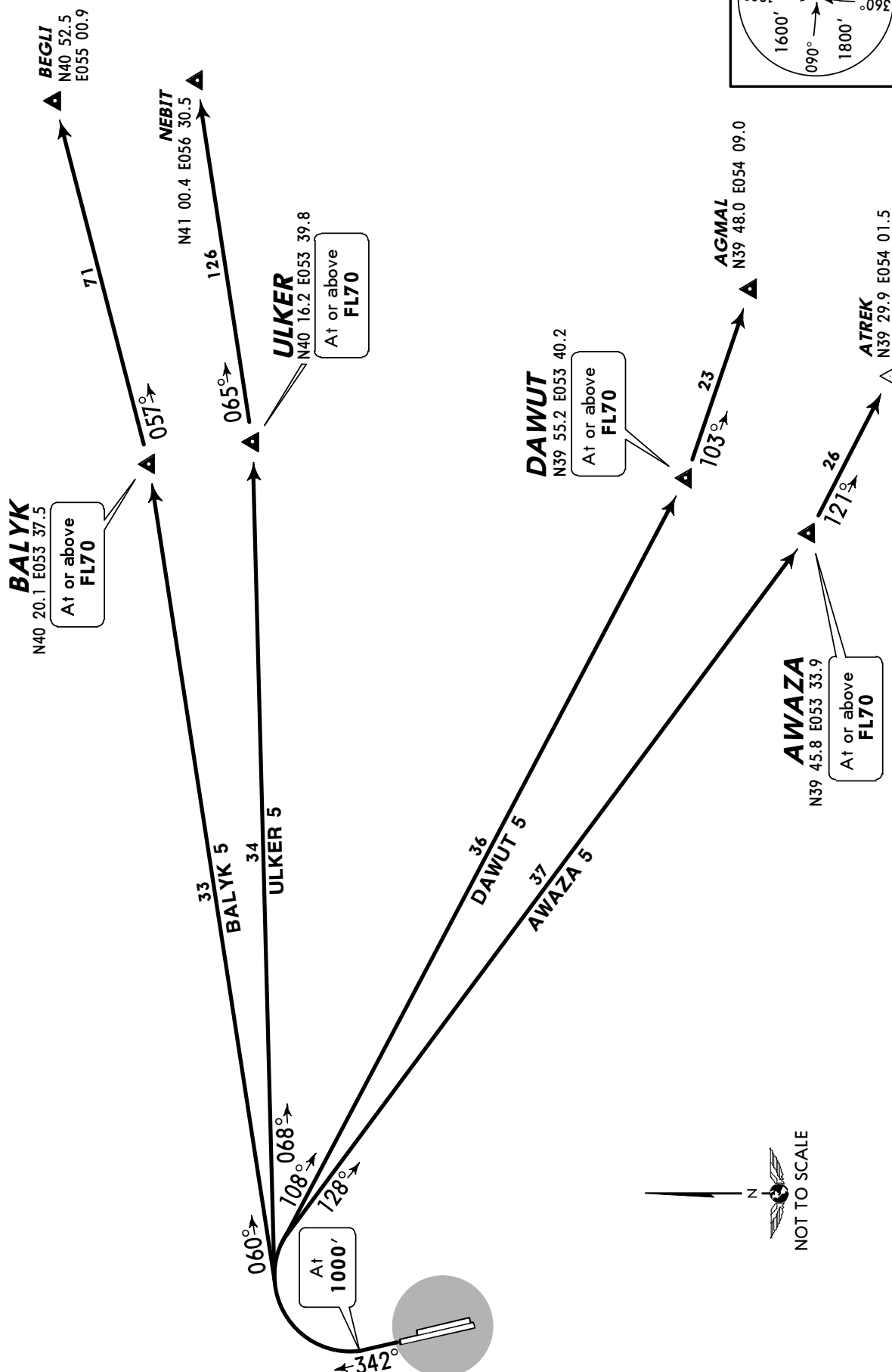
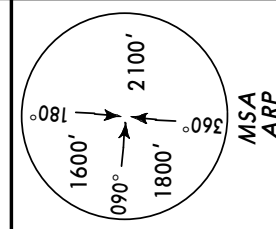
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Apt Elev
283'

Trans level: FL50 Trans alt: 3000'

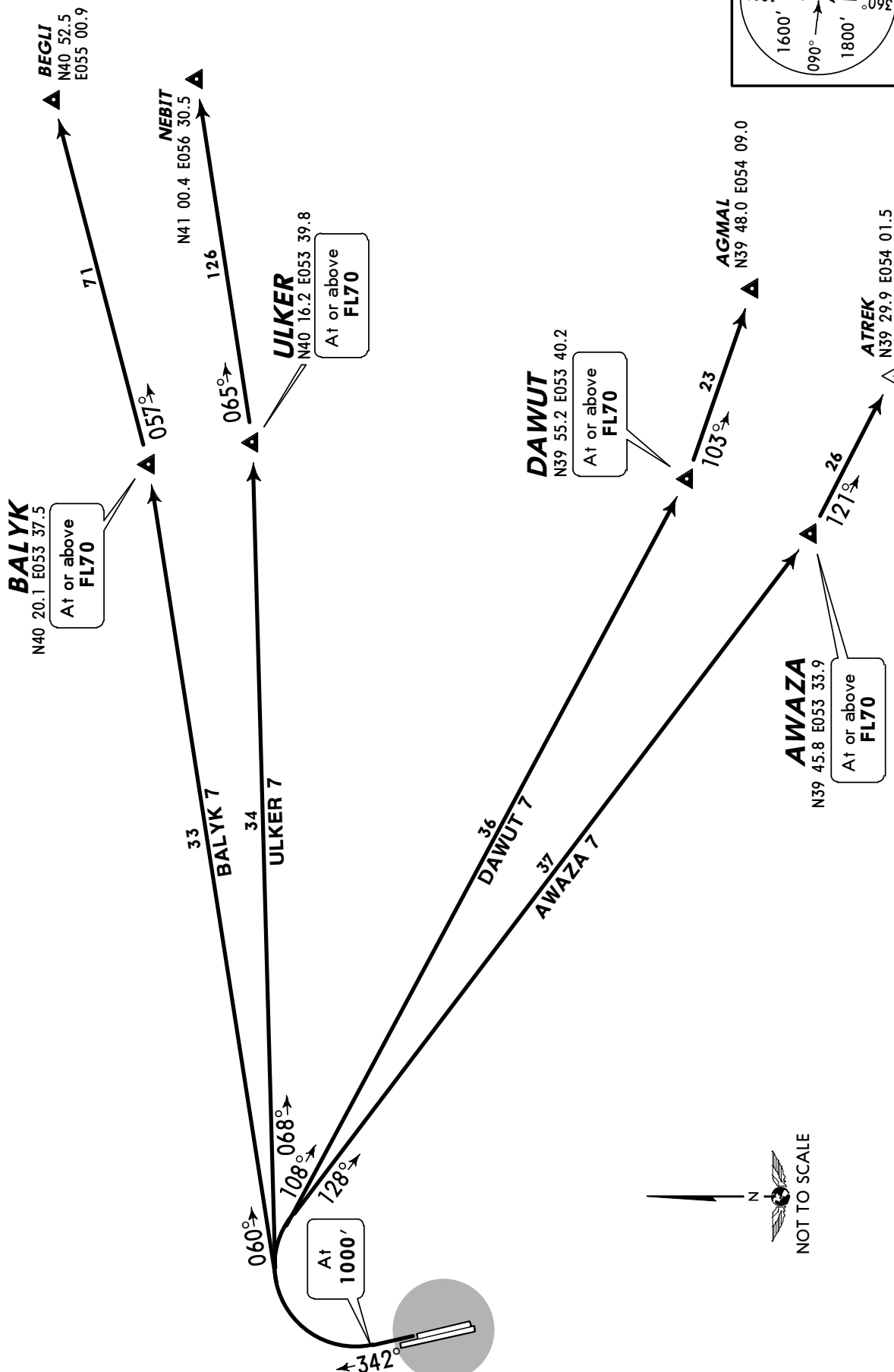
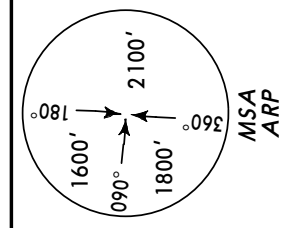
AWAZA 5, BALYK 5, DAWUT 5, ULKER 5
RWY 34L DEPARTURES



Apt Elev
283'

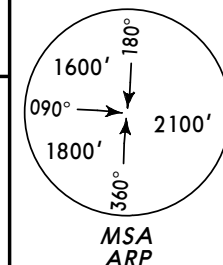
Trans level: FL50 Trans alt: 3000'

AWAZA 7, BALYK 7, DAWUT 7, ULKER 7
RWY 34R DEPARTURES

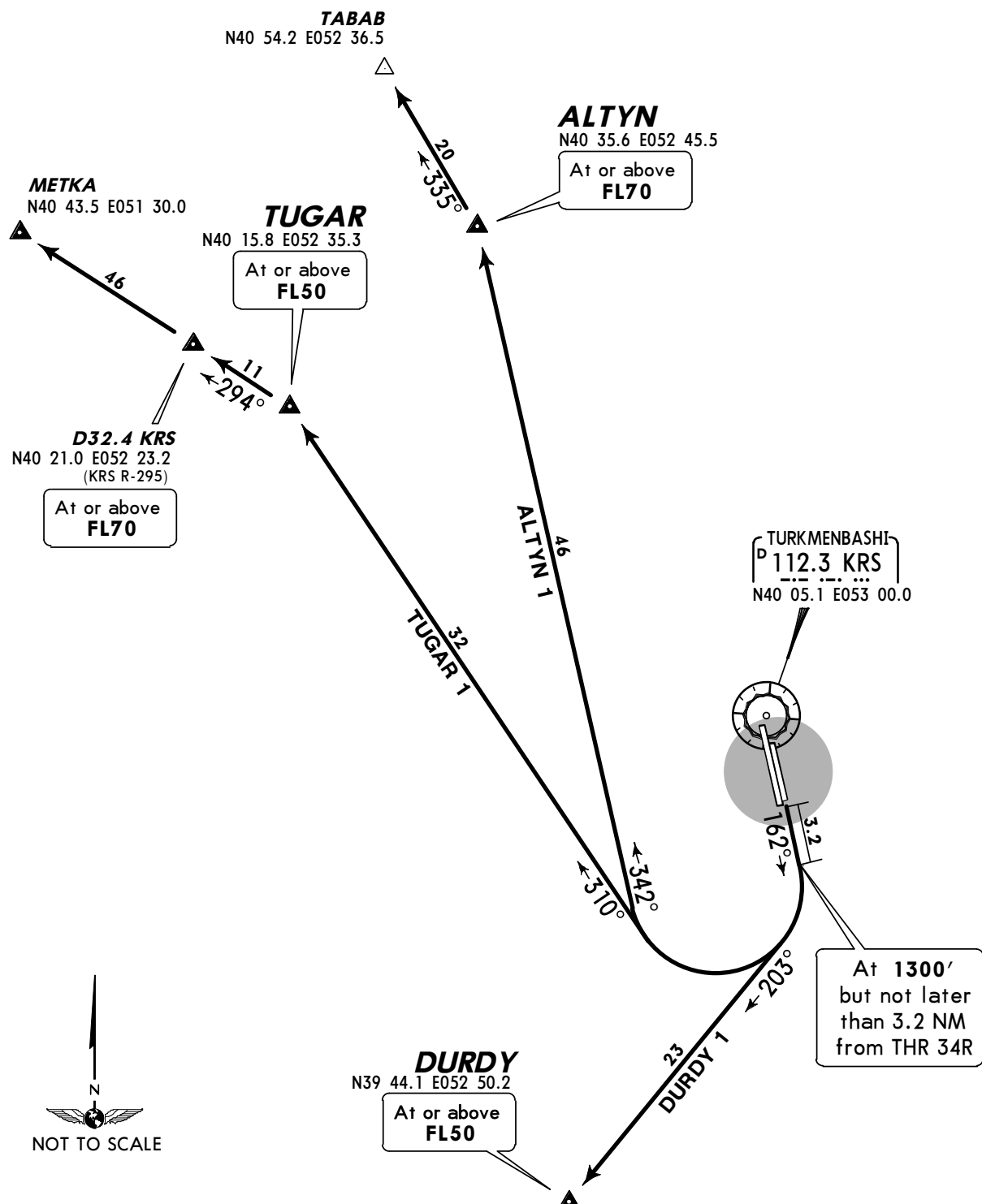


Apt Elev
283'

Trans level: FL50 Trans alt: 3000'



ALTYN 1, DURDY 1, TUGAR 1 RWY 16L DEPARTURES

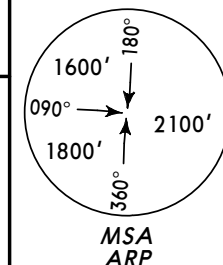


These SIDs require a minimum climb gradient
of
4.6% up to 1000'.

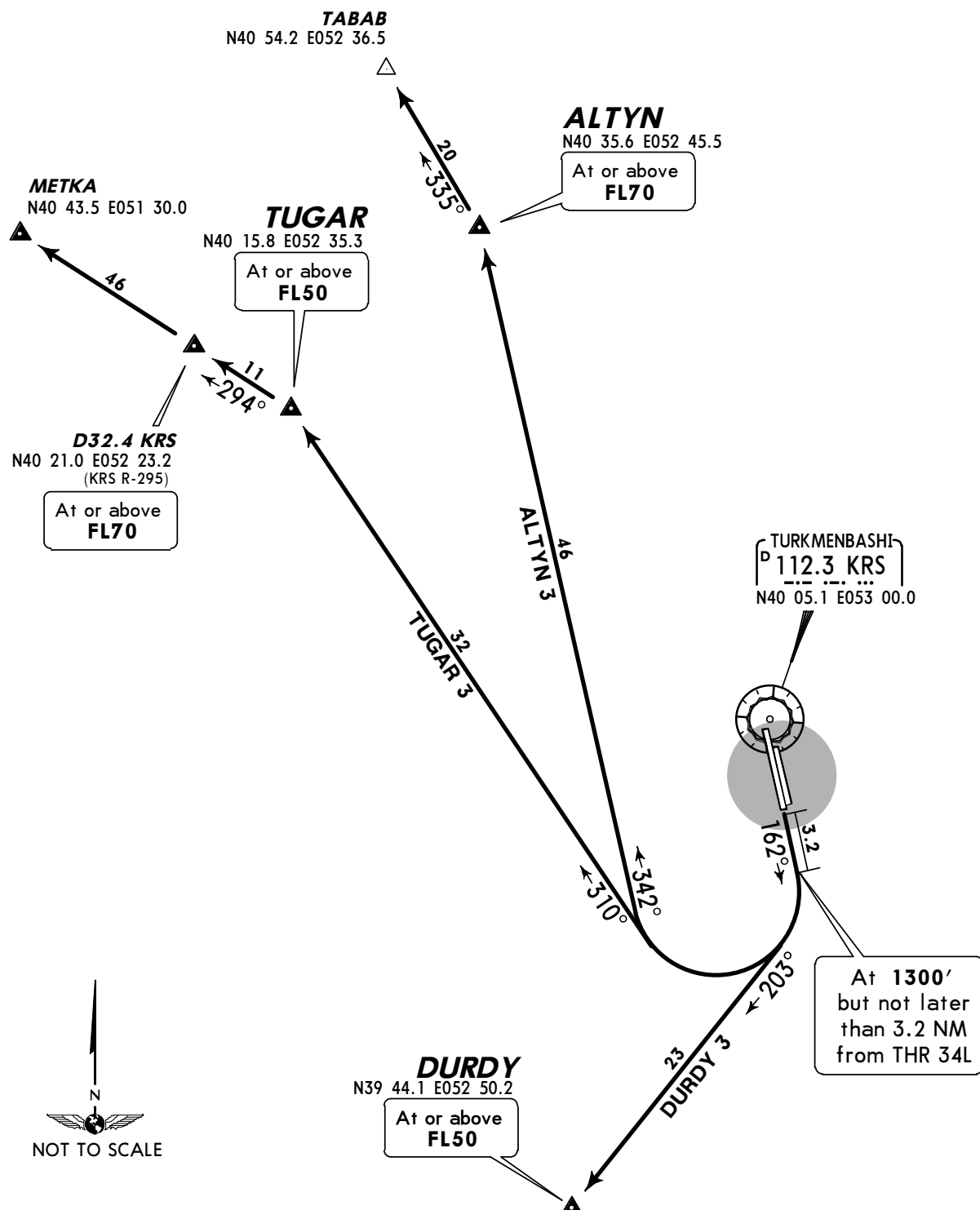
Gnd speed-KT	75	100	150	200	250	300
4.6% V/V (fpm)	349	466	699	932	1165	1398

Apt Elev
283'

Trans level: FL50 Trans alt: 3000'



ALTYN 3, DURDY 3, TUGAR 3 RWY 16R DEPARTURES

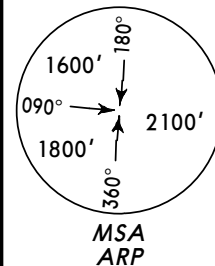


These SIDs require a minimum climb gradient
of
4.6% up to 1000'.

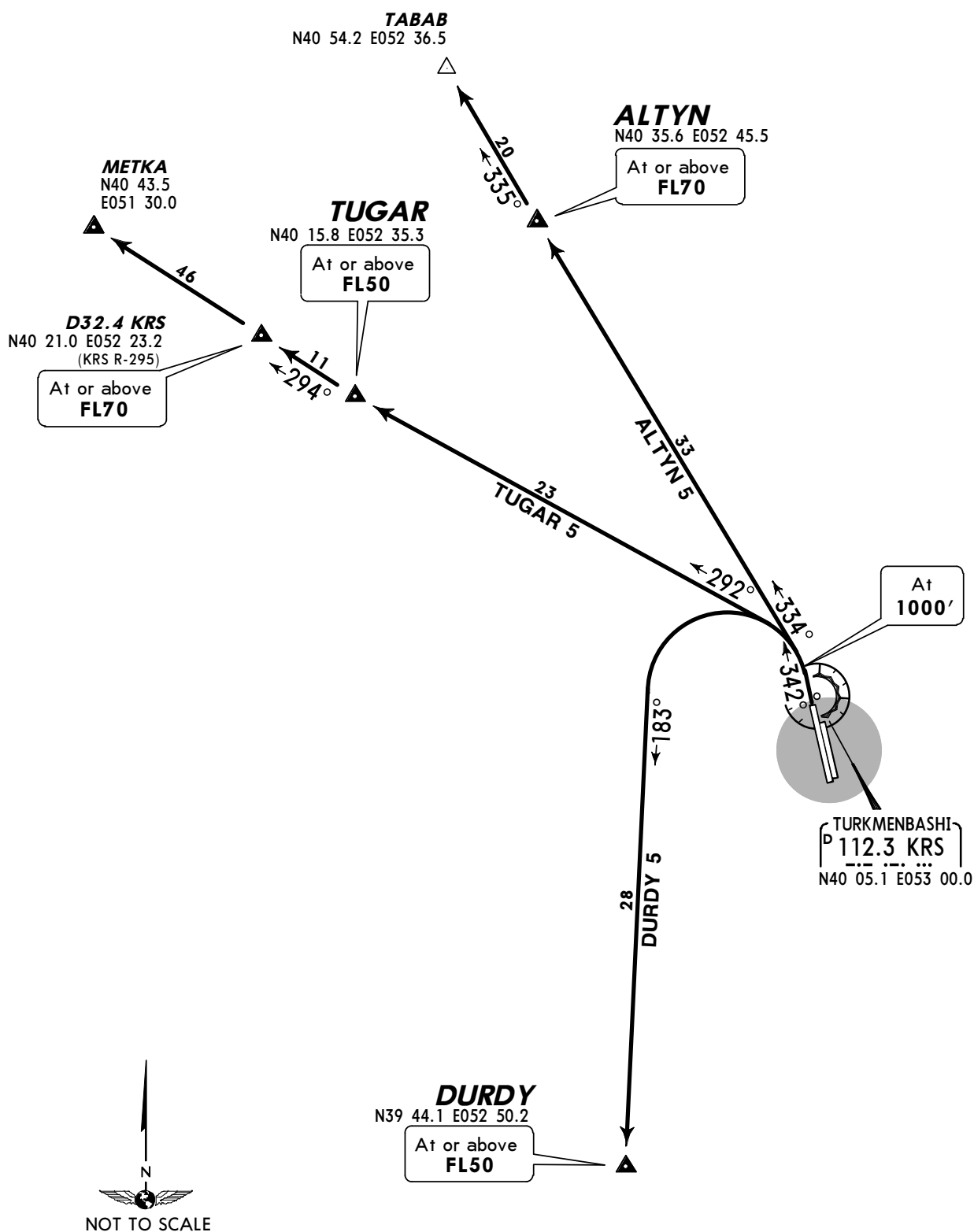
Gnd speed-KT	75	100	150	200	250	300
4.6% V/V (fpm)	349	466	699	932	1165	1398

Apt Elev
283'

Trans level: FL50 Trans alt: 3000'

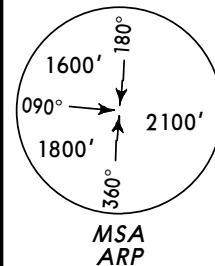


ALTYN 5, DURDY 5, TUGAR 5 RWY 34L DEPARTURES

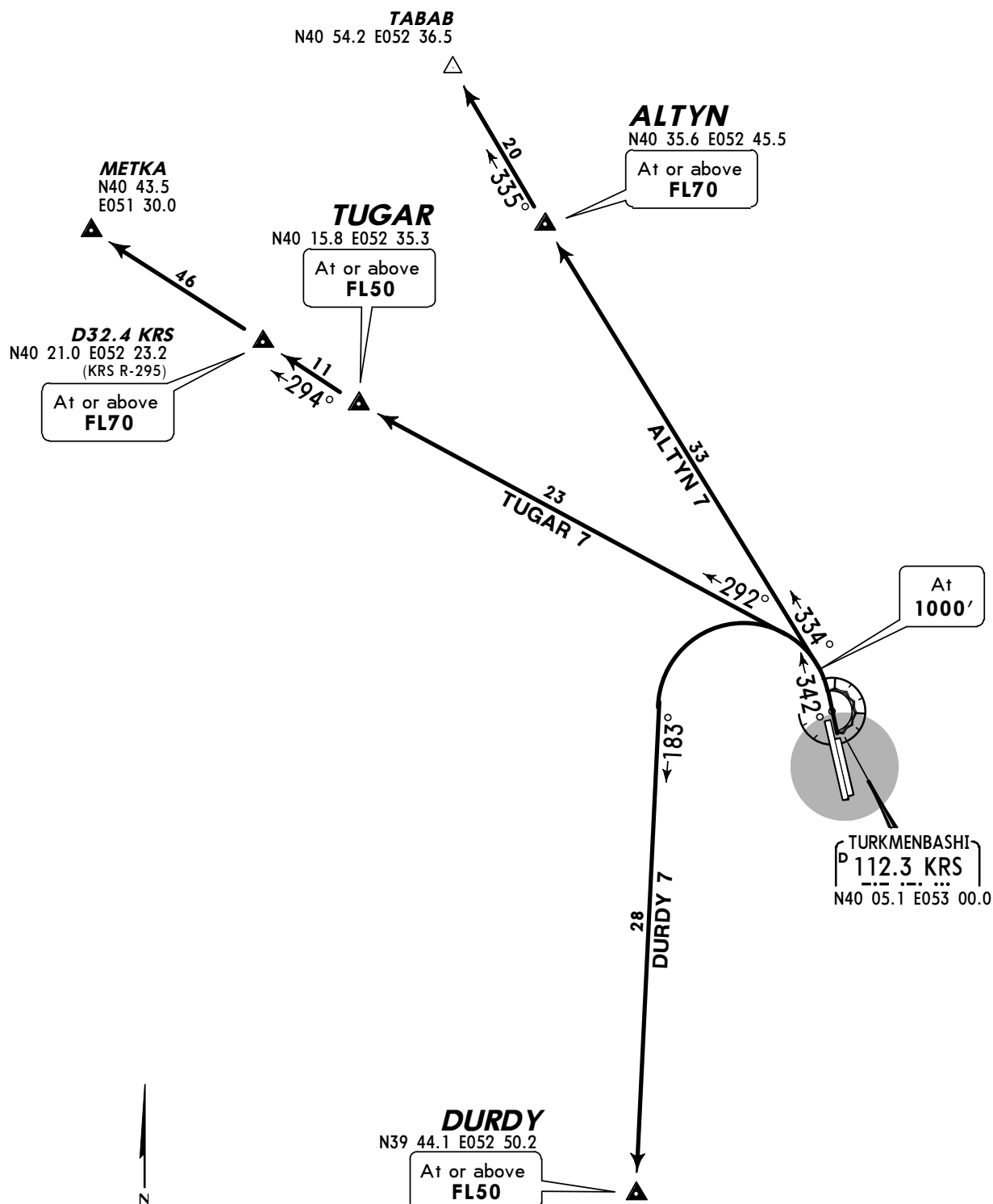


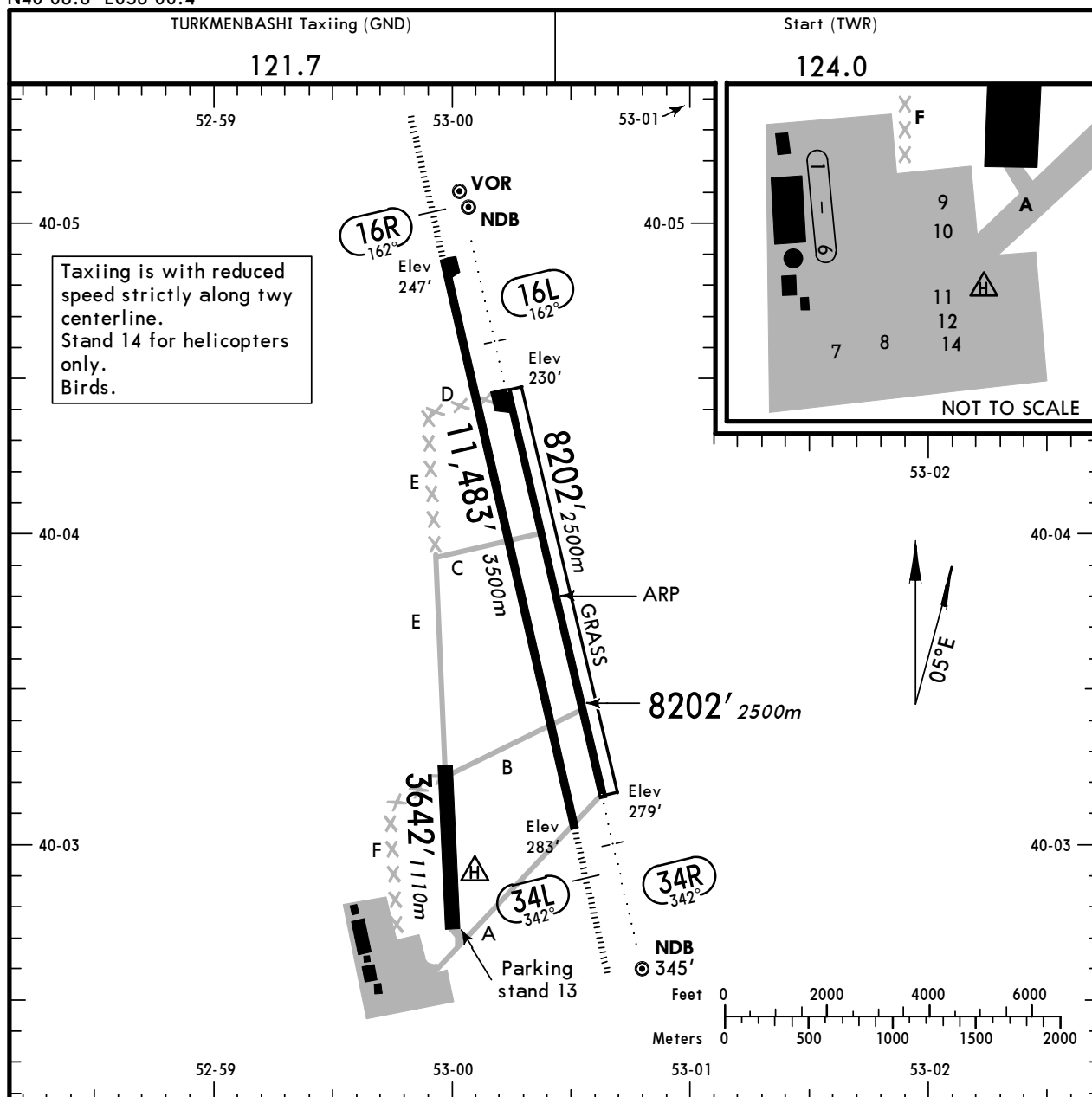
Apt Elev
283'

Trans level: FL50 Trans alt: 3000'



ALTYN 7, DURDY 7, TUGAR 7 RWY 34R DEPARTURES





ADDITIONAL RUNWAY INFORMATION

RWY		USABLE LENGTHS			WIDTH
		Threshold	Landing Beyond	Take-off	
16L	34R	RL (60m) ALS	7191' 2192m		144'
			7286' 2221m		44m
16R	34L	RL (60m) CL (30m) HIALS PAPI-L (angle 3.50°)	10,146' 3093m		148'
		RL (60m) CL (30m) HIALS TDZ PAPI-L (angle 3.50°)	10,572' 3222m		45m
16L	34R	Grass runway			262'
					80m
①					262'
					80m

① Undesignated runway.

TAKE-OFF

	AIR CARRIER (JAA)	
	Rwys 16R/34L	Rwys 16L/R, 34L/R
A	LVP must be in force	LVP must be in force
B	RL & CL	RCLM (DAY only)
C		or RL
D	200m	300m①
	250m	400m

① CAT C & D: NIGHT 400m.

STRAIGHT-IN RWY		A	B	C	D
16L	ILS	430' (200') R1000m	430' (200') R1000m	460' (230') R1000m	460' (230') R1000m
	ALS out	R1200m	R1200m	R1200m	R1200m
	LOC	NOT AUTH	NOT AUTH	NOT AUTH	NOT AUTH
	2 NDB ❶	580' (350') R1400m	580' (350') R1400m	580' (350') R1400m	580' (350') R1400m
	ALS out	R1600m	R1600m	R1600m	R1600m
16R	ILS	447' (200') R800m	447' (200') R800m	447' (200') R800m	447' (200') R800m
	ALS out	R1200m	R1200m	R1200m	R1200m
	LOC	NOT AUTH	NOT AUTH	NOT AUTH	NOT AUTH
34L	ILS	905' (622') C2500m	915' (632') C2500m	925' (642') C2500m	935' (652') C2500m
	ALS out	C2500m	C2500m	C2500m	C2500m
	LOC	NOT AUTH	NOT AUTH	NOT AUTH	NOT AUTH
34R	ILS	770' (491') R2000m	780' (501') R2000m	790' (511') R2100m	800' (521') C2500m
	ALS out	R2000m	R2000m	C2400m	C2500m
	LOC	NOT AUTH	NOT AUTH	NOT AUTH	NOT AUTH
	2 NDB ❶	910' (631') C2700m	910' (631') C2700m	910' (631') C2700m	910' (631') C2700m
	ALS out	C2900m	C2900m	C2900m	C2900m

❶ Continuous Descent Final Approach.

TAKE-OFF RWY 16L, 34R

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

❷ CAT C & D: NIGHT 400m.

TAKE-OFF RWY 16R, 34L

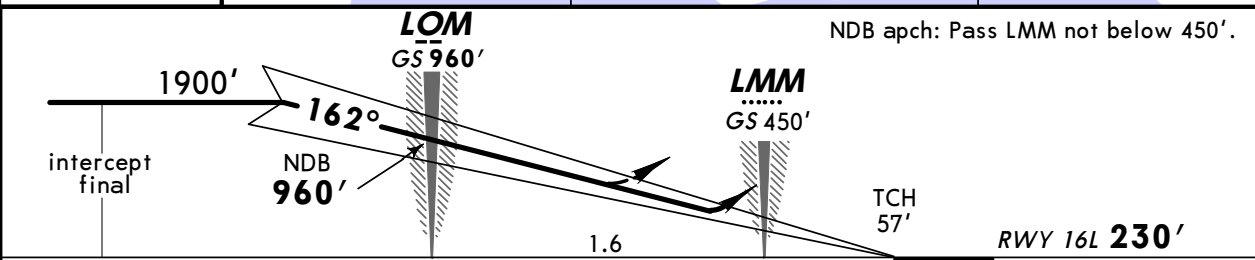
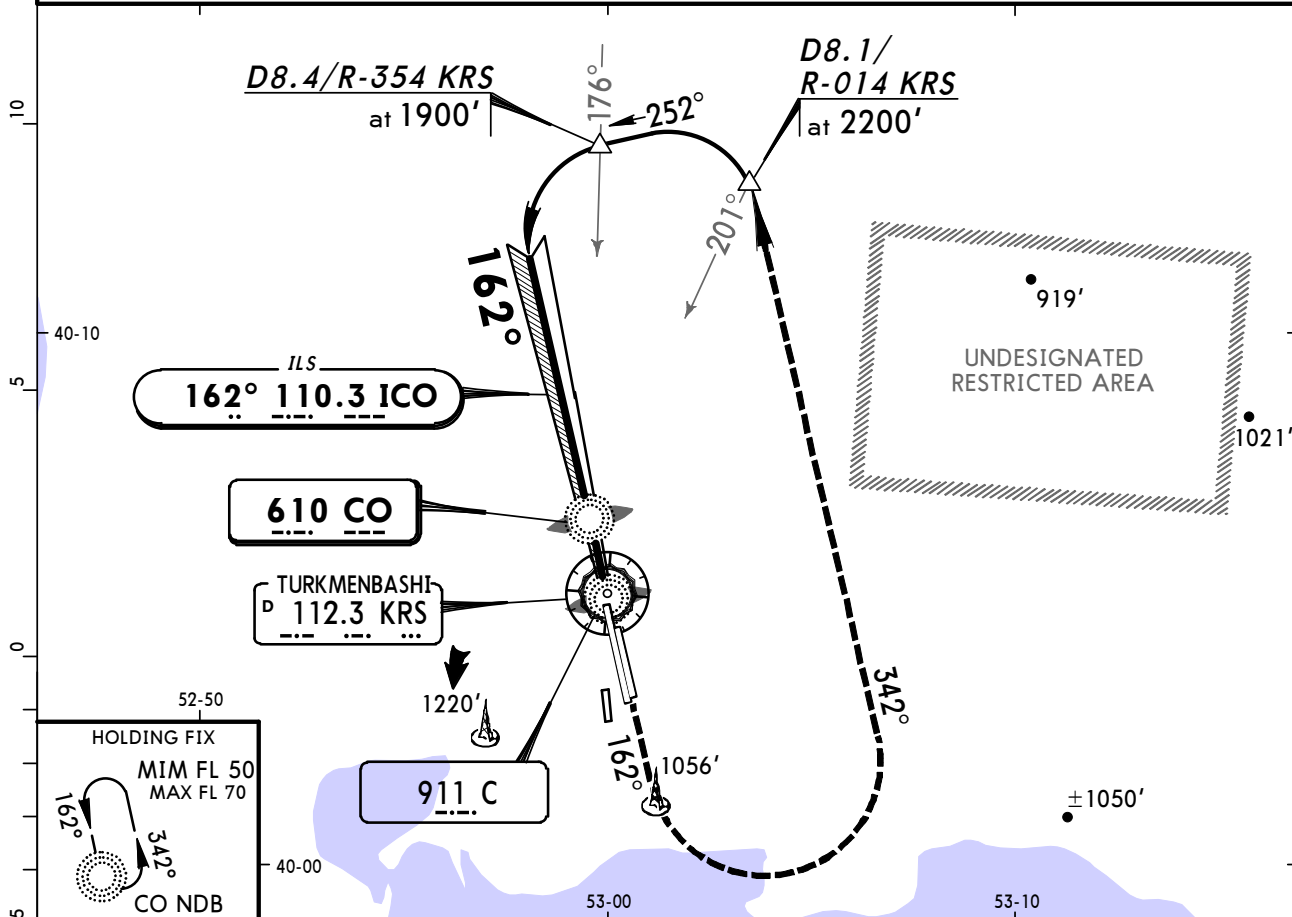
LVP must be in force			
RL or CL		RCLM (DAY only) or RL	NIL (DAY only)
A	200m	300m ❸	400m
B			
C			
D			
	250m		

❸ CAT C & D: NIGHT 400m.

BRIEFING STRIP ™	TURKMENBASHI Krug (R) 120.0		TURKMENBASHI Start (TWR) 124.0		Ground 121.7		 MSA ARP
	LOC ICO 110.3	Final Apch Crs 162°	GS LOM 960' (730')	ILS DA(H) Refer to Minimums	Apt Elev 283' RWY 230'		
	NDB CO 610		Minimum Alt LOM 960' (730')	NDB MDA(H) 530' (300')			

MISSED APCH: Climb on 162° to 1300', then turn LEFT onto 342° climbing to 2200', then according to chart.

Alt Set: hPa Rwy Elev: 8 hPa Trans level: FL 50 Trans alt: 3000'
During firing within the undesignated restricted area right-hand traffic pattern will be available by ATC.

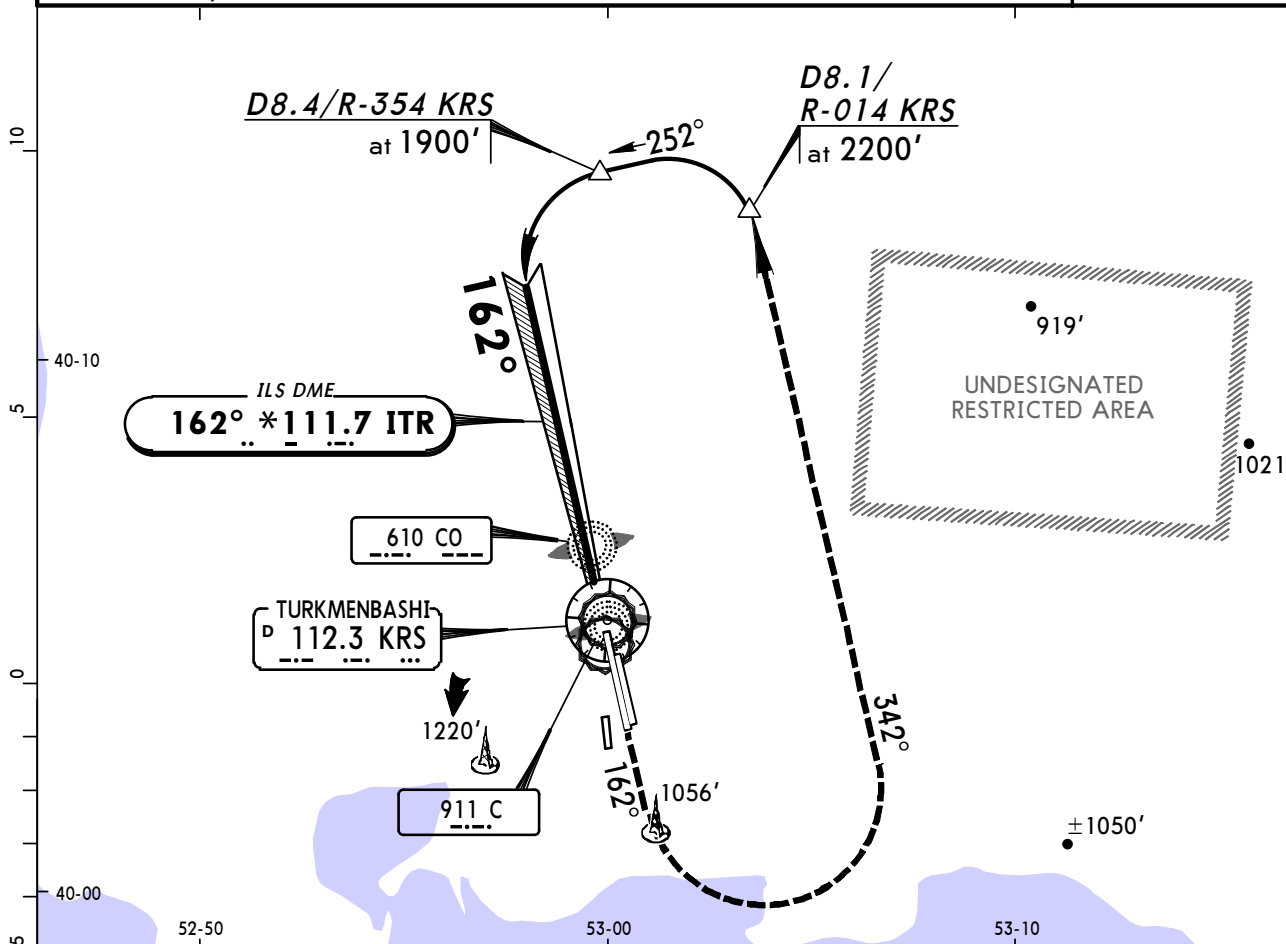


Gnd speed-Kts	70	90	100	120	140	160	ALS	1300'	on 162°	342°	2200'
ILS GS or NDB Descent angle 3.00°	372	478	531	637	743	849		↑		LT	↑

ILS		STRAIGHT-IN LANDING RWY 16L		NDB	
DA(H)	AB: 430' (200') CD: 460' (230')	LOC (GS out)		MDA(H)	530' (300')
FULL	ALS out			ALS out	
A	1200m		NOT AUTHORIZED	1600m	
B					
C					
D					

BRIEFING STRIP

TURKMENBASHI Krug (R)		TURKMENBASHI Start (TWR)		Ground	
120.0		124.0		121.7	
LOC ITR *111.7	Final Apch Crs 162°	GS No alt published	ILS DA(H) 447' (200')	Apt Elev 283'	RWY 247'
MISSED APCH: Climb on 162° to 1300', then turn LEFT onto 342° climbing to 2200', then according to chart.					
Alt Set: hPa Rwy Elev: 9 hPa Trans level: FL 50 Trans alt: 3000' During firing within the undesignated restricted area right-hand traffic pattern will be available by ATC.					MSA ARP



Gnd speed-Kts	70	90	100	120	140	160	HIALS	1300'	on 162°	342°	2200'
GS	3.00°	372	478	531	637	743	849	PAPI	↑	LT	↑

STRAIGHT-IN LANDING RWY 16R			
ILS		LOC (GS out)	
DA(H) 447' (200')			
FULL	ALS out		
A			
B			
C	800m	1200m	NOT AUTHORIZED
D			

PANS OPS

UTAK/KRW TURKMENBASHI

25 JAN 13

(11-4)

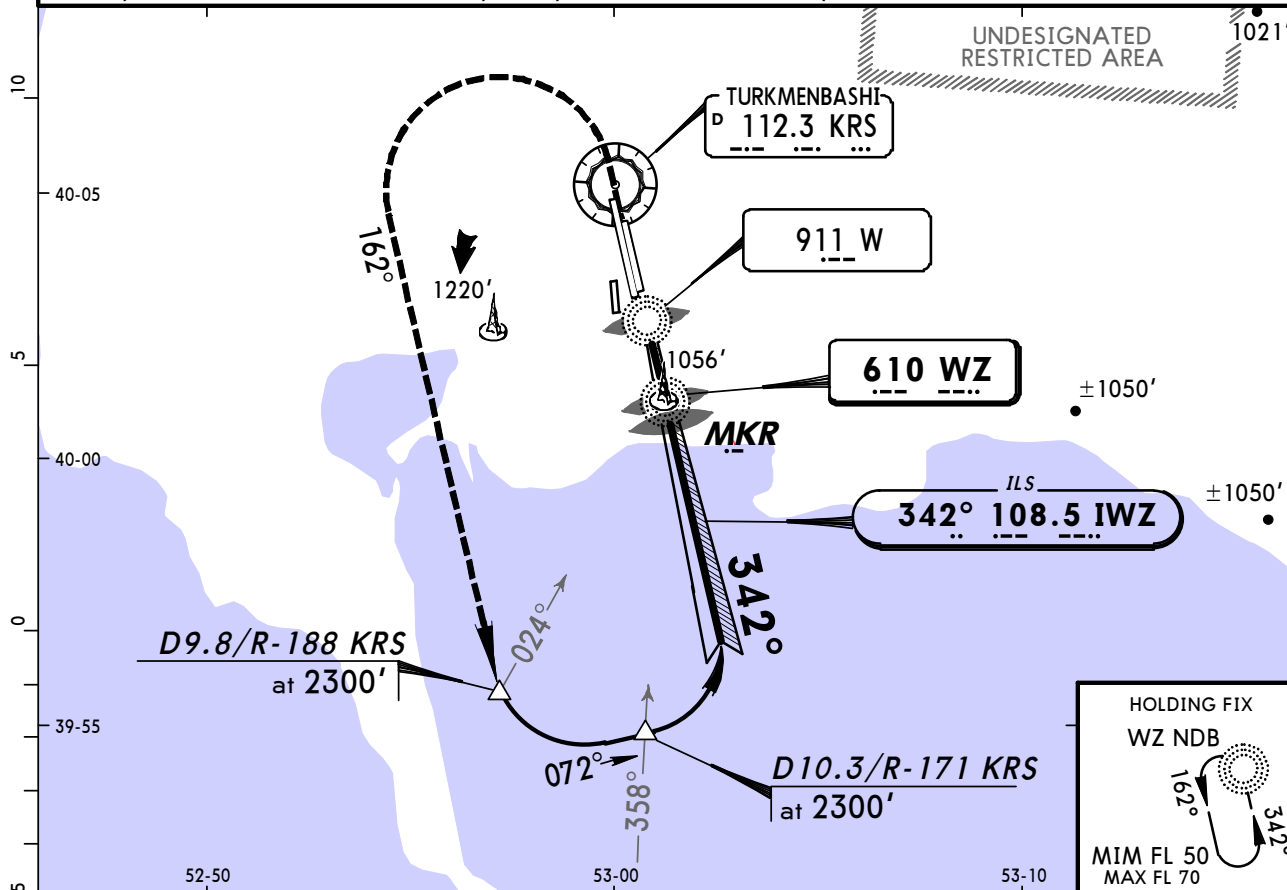
Eff 7 Feb

ILS or 2 NDB Rwy 34R

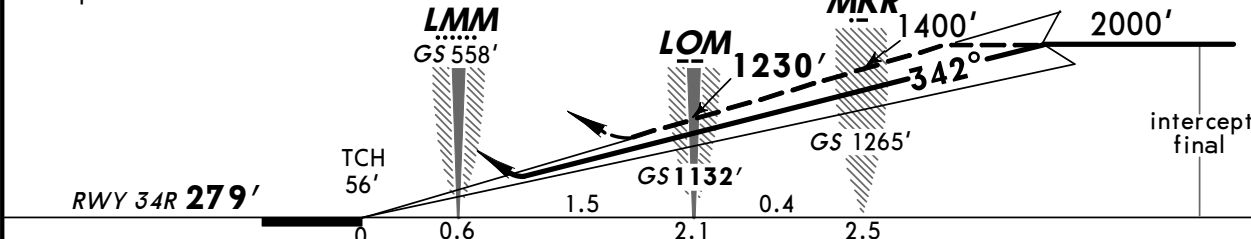
TURKMENBASHI Krug (R) 120.0		TURKMENBASHI Start (TWR) 124.0		Ground 121.7	
LOC IWZ 108.5	Final Apch Crs 342°	GS LOM 1132' (853')	ILS DA(H) Refer to Minimums	Apt Elev 283'	
NDB WZ 610		Minimum Alt LOM 1230' (951')	NDB MDA(H) 910' (631')	RWY 279'	

MISSED APCH: Climb on 342° to 1000', then turn LEFT onto 162° climbing to 2300', then according to chart.

Alt Set: hPa Rwy Elev: 10 hPa Trans level: FL 50 Trans alt: 3000'
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'.



Gnd speed-Kts	70	90	100	120	140	160	ALS	1000'	162°	2300'
ILS GS	3.50°	434	557	619	743	867	991	↑	on 342°	↑
NDB Desc angle	4.00°	496	637	708	850	991	1133	↑	LT	↑

STRAIGHT-IN LANDING RWY 34R

PANS OPS	ILS		LOC (GS out)	NDB	
	DA(H)	ALS out		MDA(H)	ALS out
A	A: 770' (491') C: 790' (511')		NOT AUTHORIZED	910' (631')	
B	B: 780' (501') D: 800' (521')				
C	FULL				
D	2500m				



Chart changes since cycle 16-2013

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

ACT	PROCEDURE IDENT	INDEX	REV DATE	EFF DATE
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TURKMENBASHI, (TURKMENBASHI - UTAK)

TERMINAL CHART CHANGE NOTICES

No Chart Change Notices for Airport UTAK