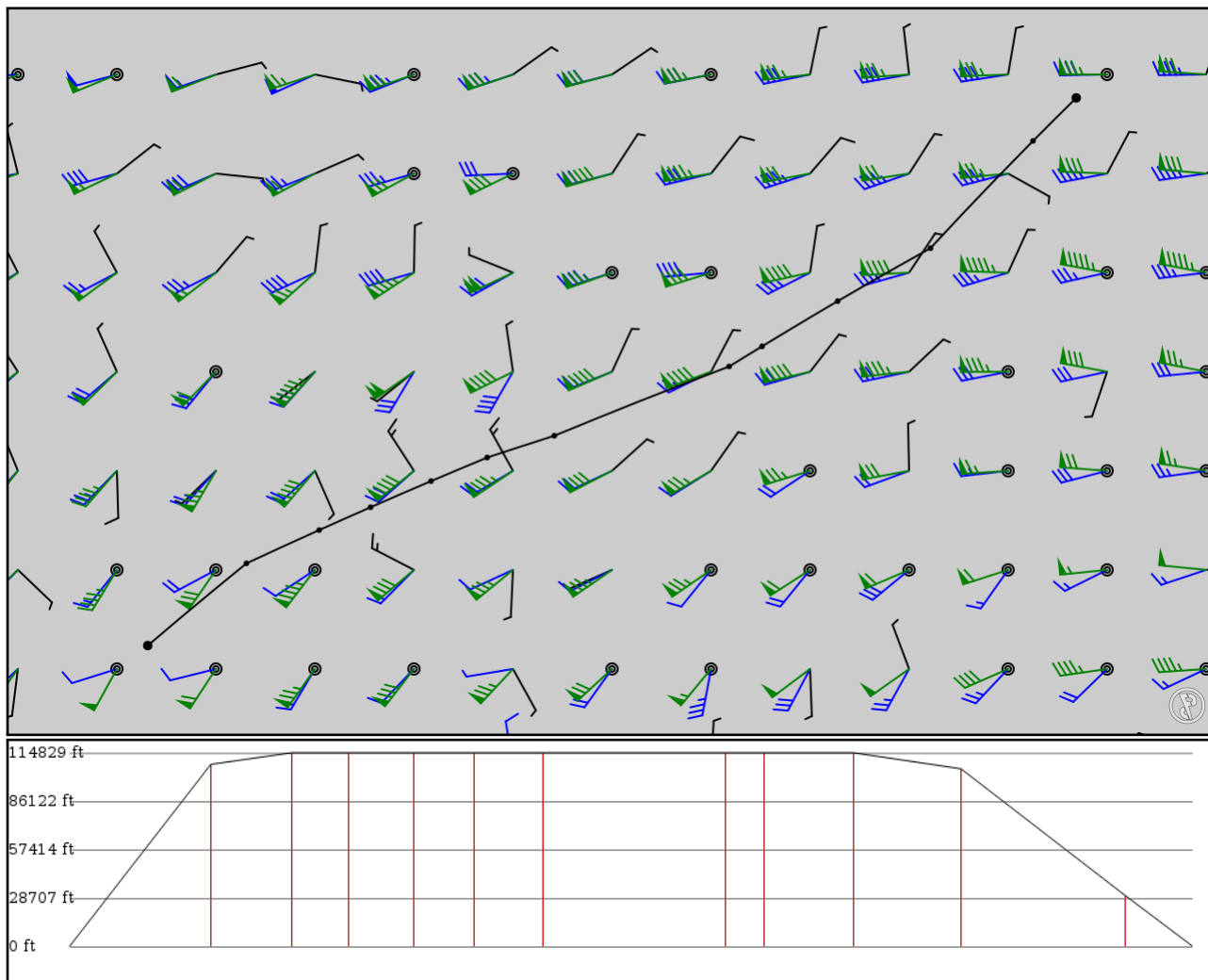


2024/06/06 2207Z

UAI ARBOL **G700** TENRO **A480** GENG **B114** AGZ **B156** LASNA UASK

726.60 nm / 1345.66 km



## Notes

Basic altitude profile:

- Ascent Rate: 2500ft/min
- Ascent Speed: 250kts
- Cruise Altitude: 35000ft
- Cruise Speed: 420kts
- Descent Rate: 1500ft/min
- Descent Speed: 250kts

Options:

- Use NATs: yes
- Use PACOTS: yes
- Use low airways: yes
- Use high airways: yes



## Route

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
UAII	-	42.36340	0 ft	-	Shymkent
APT	-	69.47650	0 m		
ARBOL	-	43.51530	32,900 ft	92	-
FIX	-	70.86030	10,028 m		
RISAS	G700	43.98170	35,000 ft	52	-
FIX	AWY-HI	71.87970	10,668 m		
RITMU	G700	44.30170	35,000 ft	36	-
FIX	AWY-HI	72.60080	10,668 m		
EKNIL	G700	44.66750	35,000 ft	42	-
FIX	AWY-HI	73.44750	10,668 m		
TENRO	G700	44.99810	35,000 ft	38	-
FIX	AWY-HI	74.23560	10,668 m		
MALOD	A480	45.30330	35,000 ft	43	-
FIX	AWY-HI	75.17690	10,668 m		
GENGA	A480	46.27360	35,000 ft	118	-
FIX	AWY-HI	77.62750	10,668 m		
ETRAN	B114	46.55580	35,000 ft	25	-
FIX	AWY-HI	78.08920	10,668 m		
AGARO	B114	47.18940	35,000 ft	57	-
FIX	AWY-HI	79.14890	10,668 m		
AGZ	B114	47.93110	32,100 ft	69	AYAGUZ
VOR	AWY-HI	80.44970	9,784 m		
LASNA	B156	49.43390	9,200 ft	106	-
FIX	AWY-HI	81.88750	2,804 m		
UASK	-	50.03660	0 ft	43	Ust-Kamenogorsk
APT	-	82.49360	0 m		

## UAI

Region: KAZAKHSTAN AND KYRGYZSTAN  
Timezone: ASIA/ALMATY  
Runways: 2

Elevation: 1,387 ft / 423 m  
Location: 42.363400 69.476500  
Magnetic Var: 6.177 E

## METAR

UAI 062130Z 14004MPS CAVOK 19/08 Q1011 NOSIG RMK QFE723/0964

## TAF

TAF UAI 061701Z 0618/0718 09003G08MPS 9999 SCT040 TX33/0709Z TN16/0701Z TEMPO 0618/0703 15003G08MPS 3100 FU TEM

## Frequencies

REC - 119.20 MHz - ATIS

REC - 126.60 MHz - ATIS

TWR - 125.90 MHz - SHYMKENT TOWER

## Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
11	300 ft	7,530 ft	107.29	GRASS	0 ft	0 ft
	91 m	2,295 m	101.11		0 m	0 m
29	300 ft	7,530 ft	287.30	GRASS	0 ft	0 ft
	91 m	2,295 m	281.13		0 m	0 m
10	148 ft	10,804 ft	106.27	CONCRETE	0 ft	394 ft
	45 m	3,293 m	100.10		0 m	120 m
28	148 ft	10,804 ft	286.30	CONCRETE	0 ft	394 ft
	45 m	3,293 m	280.12		0 m	120 m

## Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
10	LOC-ILS	IEN	111.70 MHz	18 nm	106.29	-	1,387 ft
				33 km	100.11		1,387 m
28	LOC-ILS	IIM	110.30 MHz	18 nm	286.29	-	1,387 ft
				33 km	280.11		1,387 m
10	GS	IEN	111.70 MHz	10 nm	106.29	3.00	1,387 ft
				19 km	100.11		1,387 m
28	GS	IIM	110.30 MHz	10 nm	286.29	3.00	1,387 ft
				19 km	280.11		1,387 m

## UASK

Region: KAZAKHSTAN AND KYRGYZSTAN  
Timezone: ASIA/ALMATY  
Runways: 1

Elevation: 940 ft / 287 m  
Location: 50.036600 82.493600  
Magnetic Var: 6.616 E

## METAR

UASK 062100Z 11004MPS 9999 SCT150 15/12 Q1009 NOSIG RMK QFE732/0976

## TAF

UNKNOWN

## Frequencies

REC - 124.20 MHz - ATIS  
TWR - 130.10 MHz - UST-KAMENOGORSK TOWER

REC - 127.70 MHz - ATIS

## Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
12	138 ft	8,208 ft	130.68	ASPHALT	0 ft	0 ft
	42 m	2,502 m	124.07		0 m	0 m
30	138 ft	8,208 ft	310.70	ASPHALT	0 ft	0 ft
	42 m	2,502 m	304.09		0 m	0 m

## Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
12	LOC-ILS	IUS	111.70 MHz	18 nm	130.70	-	940 ft
				33 km	124.08		940 m
30	LOC-ILS	ISI	109.70 MHz	18 nm	310.70	-	940 ft
				33 km	304.08		940 m
12	GS	IUS	111.70 MHz	10 nm	130.70	3.00	940 ft
				19 km	124.08		940 m
30	GS	ISI	109.70 MHz	10 nm	310.70	3.00	940 ft
				19 km	304.08		940 m