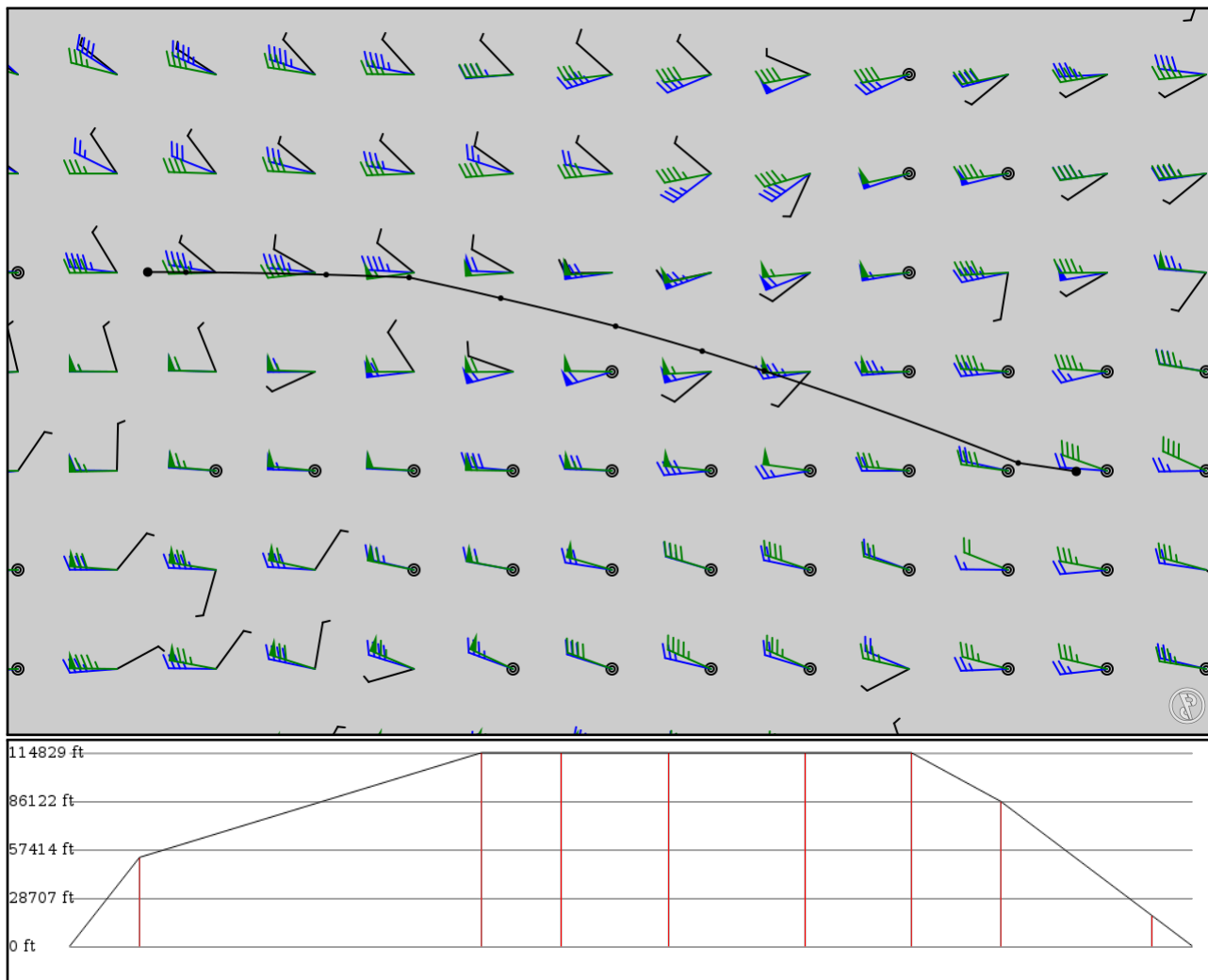


2024/05/11 0300Z

UIII BD **R497** RO **G723** ROTLI **A300** BINBA UNTT

721.07 nm / 1335.43 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
UIII APT	-	52.26710 104.39500	0 ft 0 m	-	Irkutsk Intl
BD NDB	-	52.44220 103.19500	16,100 ft 4,907 m	45	RAZDOLYE
BUMER FIX	R497 AWY-HI	54.34220 97.94830	35,000 ft 10,668 m	219	-
LONKA FIX	R497 AWY-HI	54.75060 96.66640	35,000 ft 10,668 m	50	-
RO NDB	R497 AWY-HI	55.26500 94.87750	35,000 ft 10,668 m	68	AGINSKOYE
OGANO FIX	G723 AWY-HI	55.84390 92.50470	35,000 ft 10,668 m	87	-
ROTLI FIX	G723 AWY-HI	56.27220 90.61110	35,000 ft 10,668 m	68	-
ADONI FIX	A300 AWY-HI	56.32890 88.89780	26,200 ft 7,986 m	57	-
BINBA FIX	A300 AWY-HI	56.38000 86.00000	5,600 ft 1,707 m	96	-
UNTT APT	-	56.38310 85.21050	0 ft 0 m	26	Tomsk/Bogashevo

## UIII

Region: RUSSIA  
Timezone: ASIA/IRKUTSK  
Runways: 1

Elevation: 1,669 ft / 509 m  
Location: 52.267100 104.395000  
Magnetic Var: 4.150 W

## METAR

UIII 110230Z 15006MPS CAVOK 15/M03 Q1016 R12/CLRD60 NOSIG RMK QFE719/0959

## TAF

TAF UIII 110200Z 1103/1203 16008G14MPS CAVOK

## Frequencies

APP - 125.20 MHz - IRKUTSK APPROACH  
GND - 121.70 MHz - IRKUTSK GROUND  
COM - 119.30 MHz - IRKUTSK RADAR

REC - 124.85 MHz - IRKUTSK ATIS  
TWR - 118.10 MHz - IRKUTSK TOWER

## Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
12	148 ft	11,686 ft	113.50	CONCRETE	1,312 ft	0 ft
	45 m	3,562 m	117.64		400 m	0 m
30	148 ft	11,686 ft	293.53	CONCRETE	1,309 ft	0 ft
	45 m	3,562 m	297.68		399 m	0 m

## Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
12	LOC-ILS	ICN	111.30 MHz	18 nm	113.52	-	1,669 ft
				33 km	117.67		1,669 m
30	LOC-ILS	IIR	110.30 MHz	18 nm	293.52	-	1,669 ft
				33 km	297.67		1,669 m
12	GS	ICN	111.30 MHz	10 nm	113.52	3.30	1,669 ft
				19 km	117.67		1,669 m
30	GS	IIR	110.30 MHz	10 nm	293.52	3.30	1,669 ft
				19 km	297.67		1,669 m

## UNTT

Region: RUSSIA  
Timezone: ASIA/NOVOSIBIRSK  
Runways: 1

Elevation: 597 ft / 182 m  
Location: 56.383100 85.210500  
Magnetic Var: 8.382 E

## METAR

UNTT 110230Z 35004MPS 9999 BKN019 14/07 Q1013 R21/090060 NOSIG RMK QFE745

## TAF

UNKNOWN

## Frequencies

REC - 127.80 MHz - ATIS  
GND - 118.80 MHz - TOMSK GROUND

TWR - 127.30 MHz - TOMSK TOWER  
APP - 131.87 MHz - TOMSK TRANSIT

## Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
03	164 ft	8,209 ft	33.35	ASPHALT	0 ft	0 ft
	50 m	2,502 m	24.97		0 m	0 m
21	164 ft	8,209 ft	213.37	ASPHALT	0 ft	0 ft
	50 m	2,502 m	204.99		0 m	0 m

## Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
21	LOC-ILS	ITI	110.30 MHz	18 nm	213.37	-	597 ft
				33 km	204.99		597 m
21	GS	ITI	110.30 MHz	10 nm	213.37	2.55	597 ft
				19 km	204.99		597 m