PAFA
FAIRBANKS INTL

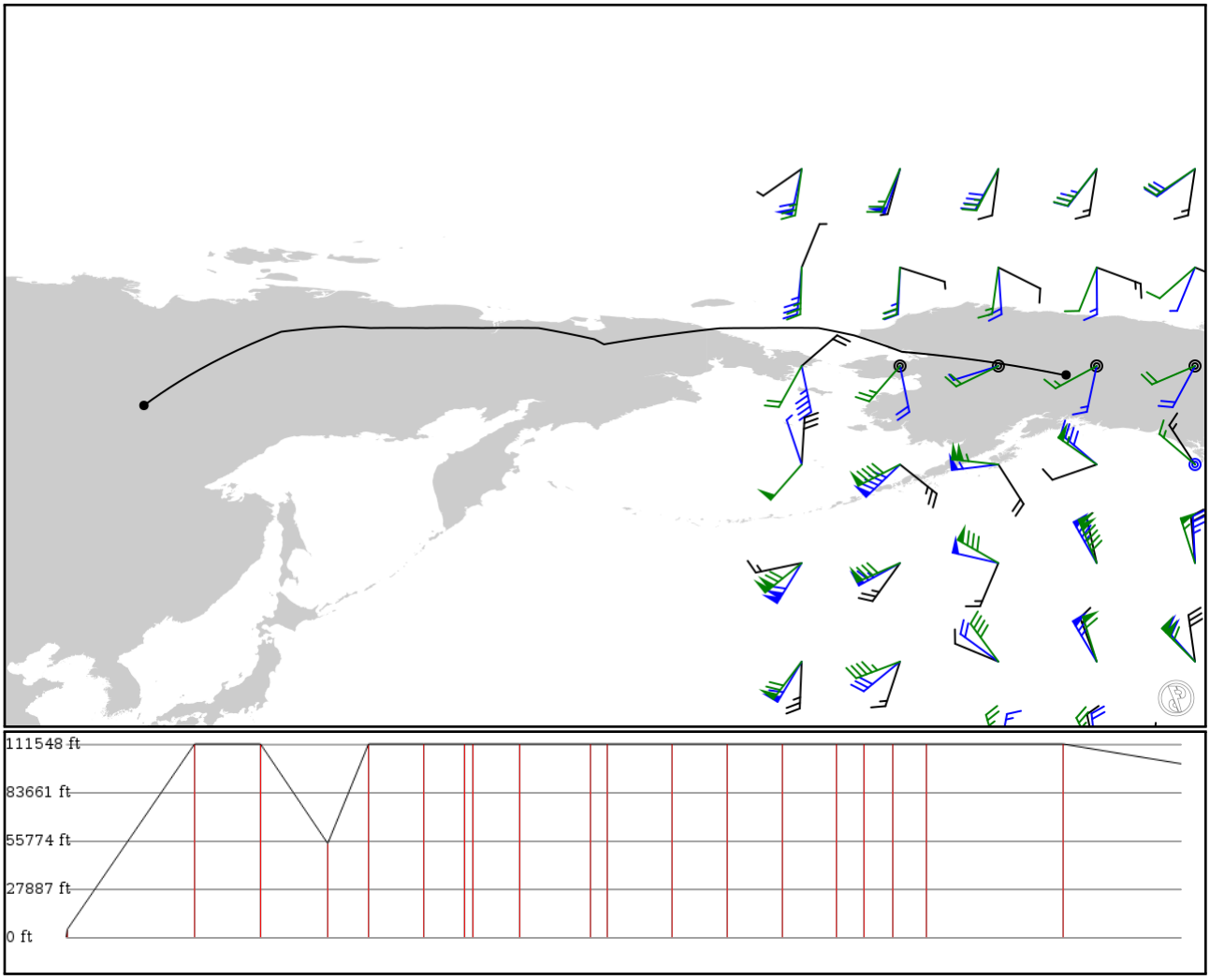
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UEEE
Yakutsk

2024/03/29 0808Z

PAFA FAI **J502** OTZ **T229** PHO 6900N17000W 6900N17500W BABAD **A218** ABILA 6800N17000E 6900N16500E 6900N16000E 6900N15500E 6900N15000E OBENI 6900N14500E SUKIN **G495** UEEE

2183.14 nm / 4043.17 km



Notes

Basic altitude profile:
- Ascent Rate: 2500ft/min
- Ascent Speed: 250kts
- Cruise Altitude: 33000ft
- 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
PAFA APT	–	64.81391 -147.85539	0 ft 0 m	–	FAIRBANKS INTL
FAI VOR	–	64.80008 -148.01197	1,400 ft 427 m	4	FAIRBANKS VORTAC
URCEL FIX	J502 AWY-HI	66.32680 -157.29141	34,000 ft 10,363 m	247	–
OTZ VOR	J502 AWY-HI	66.88569 -162.53994	34,000 ft 10,363 m	129	KOTZEBUE VOR-DME
PHO NDB	T229 AWY-LO	68.34464 -166.79822	16,500 ft 5,029 m	130	POINT HOPE NDB
6900N17000W LATLON	–	69.00000 -170.00000	34,000 ft 10,363 m	80	–
6900N17500W LATLON	–	69.00000 -175.00000	34,000 ft 10,363 m	107	–
BABAD FIX	–	68.97500 -178.78333	34,000 ft 10,363 m	81	–
UHMI APT	A218 AWY-HI	68.90500 -179.45667	34,000 ft 10,363 m	15	–
GONAM FIX	A218 AWY-HI	68.40333 176.55528	34,000 ft 10,363 m	92	–
ABILA FIX	A218 AWY-HI	67.54167 170.86167	34,000 ft 10,363 m	138	–
6800N17000E LATLON	–	68.00000 170.00000	34,000 ft 10,363 m	33	–
6900N16500E LATLON	–	69.00000 165.00000	34,000 ft 10,363 m	125	–
6900N16000E LATLON	–	69.00000 160.00000	34,000 ft 10,363 m	107	–
6900N15500E LATLON	–	69.00000 155.00000	34,000 ft 10,363 m	107	–
6900N15000E LATLON	–	69.00000 150.00000	34,000 ft 10,363 m	107	–
OBENI FIX	–	69.13389 147.51917	34,000 ft 10,363 m	53	–
6900N14500E LATLON	–	69.00000 145.00000	34,000 ft 10,363 m	54	–
SUKIN FIX	–	68.67000 142.03667	34,000 ft 10,363 m	67	–
EDALO FIX	G495 AWY-HI	65.27000 134.70333	34,000 ft 10,363 m	266	–
UEEE APT	G495 AWY-LO	62.09325 129.77068	30,500 ft 9,296 m	231	Yakutsk

PAFA

Region: USA (ALASKA)
Timezone: AMERICA/ANCHORAGE
Runways: 3

Elevation: 438 ft / 134 m
Location: 64.813900 -147.855000
Magnetic Var: 14.866 E

METAR

PAFA 290653Z 00000KT 10SM FEW075 FEW120 M04/M07 A2988

TAF

TAF PAFA 290524Z 2906/3012 VRB03KT P6SM SCT050 BKN070 BKN100 FM291500 05005KT P6SM BKN250

Frequencies

REC - 124.40 MHz - ATIS
TWR - 118.30 MHz - FAIRBANKS TOWER
APP - 127.10 MHz - FAIRBANKS APPROACH
DEP - 127.10 MHz - FAIRBANKS DEPARTURE

GND - 121.90 MHz - FAIRBANKS GROUND
APP - 125.35 MHz - FAIRBANKS APPROACH
DEP - 125.35 MHz - FAIRBANKS DEPARTURE
CLD - 127.60 MHz - CLEARANCE DELIVERY

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
02	75 ft 23 m	2,903 ft 885 m	38.08 23.21	GRAVEL	0 ft 0 m	0 ft 0 m
20	75 ft 23 m	2,903 ft 885 m	218.09 203.23	GRAVEL	0 ft 0 m	0 ft 0 m
02R	98 ft 30 m	6,509 ft 1,984 m	38.04 23.17	ASPHALT	0 ft 0 m	0 ft 0 m
20L	98 ft 30 m	6,509 ft 1,984 m	218.06 203.19	ASPHALT	0 ft 0 m	0 ft 0 m
02L	151 ft 46 m	11,812 ft 3,600 m	38.04 23.17	ASPHALT	751 ft 229 m	377 ft 115 m
20R	151 ft 46 m	11,812 ft 3,600 m	218.08 203.22	ASPHALT	751 ft 229 m	374 ft 114 m

Approach Navaids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
02L	LOC-ILS	ICNA	109.10 MHz	18 nm 33 km	38.07 23.20	-	438 ft 438 m
20R	LOC-ILS	IFAI	110.30 MHz	18 nm 33 km	218.07 203.20	-	438 ft 438 m
02L	GS	ICNA	109.10 MHz	10 nm 19 km	38.07 23.20	3.00	438 ft 438 m
20R	GS	IFAI	110.30 MHz	10 nm 19 km	218.07 203.20	3.00	438 ft 438 m

UEEE

Region: RUSSIA
Timezone: ASIA/YAKUTSK
Runways: 1

Elevation: 325 ft / 99 m
Location: 62.094100 129.776000
Magnetic Var: 15.741 W

METAR

UEEE 290730Z 31005MPS CAVOK M10/M21 Q1015 R23/420165 NOSIG RMK QFE752

TAF

TAF UEEE 290500Z 2906/3012 31005G10MPS 9999 SCT025CB TEMPO 2906/2918 3200 -SHSN DRSN

Frequencies

GND - 121.70 MHz - YAKUTSK GROUND
REC - 126.20 MHz - YAKUTSK ATIS

TWR - 120.00 MHz - YAKUTSK TOWER
APP - 129.30 MHz - YAKUTSK APPROACH

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
05R	197 ft 60 m	11,127 ft 3,392 m	36.83 52.57	ASPHALT	0 ft 0 m	0 ft 0 m
23L	197 ft 60 m	11,127 ft 3,392 m	216.87 232.61	ASPHALT	0 ft 0 m	0 ft 0 m

Approach Navaids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
23L	LOC-ILS	IMF	111.70 MHz	18 nm 33 km	216.86 232.60	-	325 ft 325 m
23L	GS	IMF	111.70 MHz	10 nm 19 km	216.86 232.60	3.00	325 ft 325 m