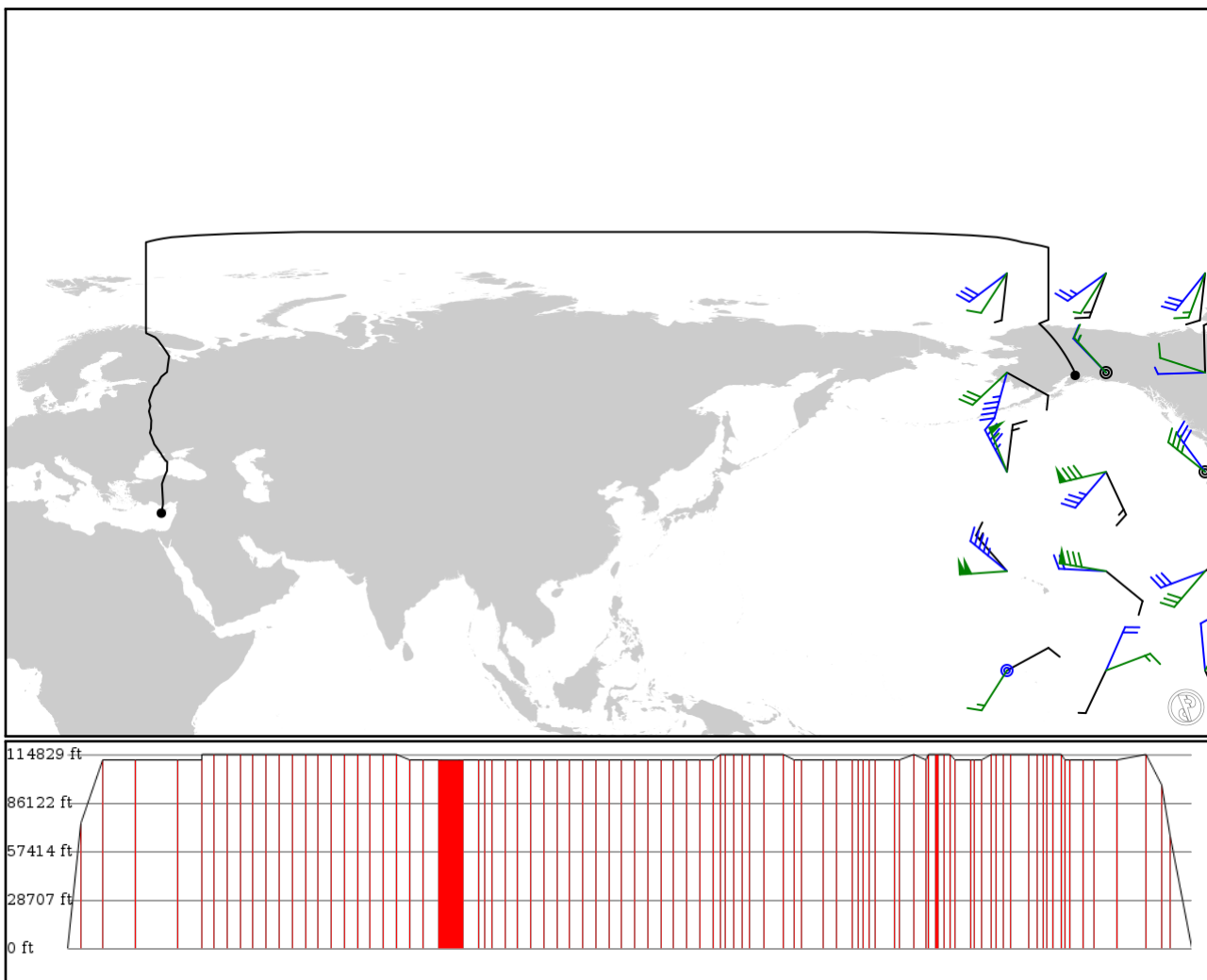


2024/05/11 1116Z

PAED TKA **T242** BRW VIR 7200N15500W 7300N15500W 7400N15500W 7500N15500W 7600N15500W 7700N15500W  
7800N15500W 7900N15500W 8000N15500W 8100N15500W 8200N15500W 8300N15500W 8400N15500W 8500N15500W  
8600N15500W 8700N16000W 8800N16500W 8900N17000E 8900N16500E 8900N16000E 8900N15500E 8900N15000E  
8900N14500E 8900N14000E 8900N13500E 8900N13000E 8900N12500E 8900N12000E 8900N11500E 8900N11000E  
8900N10500E 8900N10000E 8900N09500E 8900N09000E 8900N08500E 8900N08000E 8900N07500E 8900N07000E  
8900N06500E 8900N06000E 8800N03500E ABERI 8700N03000E 8600N03000E 8500N03000E 8400N03000E  
8300N03000E 8200N03000E 8100N03000E 8000N03000E 7900N03000E 7800N03000E 7700N03000E 7600N03000E  
7500N03000E 7400N03000E 7300N03000E 7200N03000E 7100N03000E 7000N03000E VANOS **A74** PELOR **G476** KEM  
**G445** PT **B157** GR KR01 UD **B8** WKL RATIN LUBIN TADIG **M856** MAMIN **DOM83** GOL **M856** TR **W649** MIMKO **B246**  
BOGMA **W619** NITOK **B246** NL **A481** JL **L98** KUGOS **M853** BUK **L621** MUT **A28** NEKES LCRA

5193.08 nm / 9617.59 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: no
- Use PACOTS: no
- Use low airways: yes
- Use high airways: no

## Route

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
PAED	-	61.25141	0 ft	-	ELMENDORF AFB
APT	-	-149.80488	0 m		
TKA	-	62.29867	22,600 ft	63	TALKEETNA VOR-DME
VOR	-	-150.10558	6,888 m		
JOKAP	T242	63.91291	34,000 ft	99	-
FIX	AWY-LO	-150.97479	10,363 m		
KUTDE	T242	66.32227	34,000 ft	149	-
FIX	AWY-LO	-152.48358	10,363 m		
LACIL	T242	69.50498	34,000 ft	199	-
FIX	AWY-LO	-155.00948	10,363 m		
BRW	T242	71.27342	34,000 ft	112	BARROW VOR-DME
VOR	AWY-LO	-156.78811	10,363 m		
VIR	-	71.28231	35,000 ft	0	BROWERVILLE NDB
NDB	-	-156.78128	10,668 m		
7200N15500W	-	72.00000	35,000 ft	54	-
LATLON	-	-155.00000	10,668 m		
7300N15500W	-	73.00000	35,000 ft	60	-
LATLON	-	-155.00000	10,668 m		
7400N15500W	-	74.00000	35,000 ft	60	-
LATLON	-	-155.00000	10,668 m		
7500N15500W	-	75.00000	35,000 ft	60	-
LATLON	-	-155.00000	10,668 m		
7600N15500W	-	76.00000	35,000 ft	60	-
LATLON	-	-155.00000	10,668 m		
7700N15500W	-	77.00000	35,000 ft	60	-
LATLON	-	-155.00000	10,668 m		
7800N15500W	-	78.00000	35,000 ft	60	-
LATLON	-	-155.00000	10,668 m		
7900N15500W	-	79.00000	35,000 ft	60	-
LATLON	-	-155.00000	10,668 m		
8000N15500W	-	80.00000	35,000 ft	60	-
LATLON	-	-155.00000	10,668 m		
8100N15500W	-	81.00000	35,000 ft	60	-
LATLON	-	-155.00000	10,668 m		
8200N15500W	-	82.00000	35,000 ft	60	-
LATLON	-	-155.00000	10,668 m		
8300N15500W	-	83.00000	35,000 ft	60	-
LATLON	-	-155.00000	10,668 m		
8400N15500W	-	84.00000	35,000 ft	60	-
LATLON	-	-155.00000	10,668 m		
8500N15500W	-	85.00000	35,000 ft	60	-
LATLON	-	-155.00000	10,668 m		
8600N15500W	-	86.00000	35,000 ft	60	-
LATLON	-	-155.00000	10,668 m		
8700N16000W	-	87.00000	34,000 ft	62	-
LATLON	-	-160.00000	10,363 m		
8800N16500W	-	88.00000	34,000 ft	61	-
LATLON	-	-165.00000	10,363 m		
8900N17000E	-	89.00000	34,000 ft	70	-
LATLON	-	170.00000	10,363 m		
8900N16500E	-	89.00000	34,000 ft	5	-
LATLON	-	165.00000	10,363 m		
8900N16000E	-	89.00000	34,000 ft	5	-

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
LATLON	-	160.00000	10,363 m		
8900N15500E	-	89.00000	34,000 ft	5	-
LATLON	-	155.00000	10,363 m		
8900N15000E	-	89.00000	34,000 ft	5	-
LATLON	-	150.00000	10,363 m		
8900N14500E	-	89.00000	34,000 ft	5	-
LATLON	-	145.00000	10,363 m		
8900N14000E	-	89.00000	34,000 ft	5	-
LATLON	-	140.00000	10,363 m		
8900N13500E	-	89.00000	34,000 ft	5	-
LATLON	-	135.00000	10,363 m		
8900N13000E	-	89.00000	34,000 ft	5	-
LATLON	-	130.00000	10,363 m		
8900N12500E	-	89.00000	34,000 ft	5	-
LATLON	-	125.00000	10,363 m		
8900N12000E	-	89.00000	34,000 ft	5	-
LATLON	-	120.00000	10,363 m		
8900N11500E	-	89.00000	34,000 ft	5	-
LATLON	-	115.00000	10,363 m		
8900N11000E	-	89.00000	34,000 ft	5	-
LATLON	-	110.00000	10,363 m		
8900N10500E	-	89.00000	34,000 ft	5	-
LATLON	-	105.00000	10,363 m		
8900N10000E	-	89.00000	34,000 ft	5	-
LATLON	-	100.00000	10,363 m		
8900N09500E	-	89.00000	34,000 ft	5	-
LATLON	-	95.00000	10,363 m		
8900N09000E	-	89.00000	34,000 ft	5	-
LATLON	-	90.00000	10,363 m		
8900N08500E	-	89.00000	34,000 ft	5	-
LATLON	-	85.00000	10,363 m		
8900N08000E	-	89.00000	34,000 ft	5	-
LATLON	-	80.00000	10,363 m		
8900N07500E	-	89.00000	34,000 ft	5	-
LATLON	-	75.00000	10,363 m		
8900N07000E	-	89.00000	34,000 ft	5	-
LATLON	-	70.00000	10,363 m		
8900N06500E	-	89.00000	34,000 ft	5	-
LATLON	-	65.00000	10,363 m		
8900N06000E	-	89.00000	34,000 ft	5	-
LATLON	-	60.00000	10,363 m		
8800N03500E	-	88.00000	34,000 ft	70	-
LATLON	-	35.00000	10,363 m		
ABERI	-	87.50000	34,000 ft	30	-
FIX	-	32.00000	10,363 m		
8700N03000E	-	87.00000	34,000 ft	30	-
LATLON	-	30.00000	10,363 m		
8600N03000E	-	86.00000	34,000 ft	60	-
LATLON	-	30.00000	10,363 m		
8500N03000E	-	85.00000	34,000 ft	60	-
LATLON	-	30.00000	10,363 m		
8400N03000E	-	84.00000	34,000 ft	60	-
LATLON	-	30.00000	10,363 m		
8300N03000E	-	83.00000	34,000 ft	60	-
LATLON	-	30.00000	10,363 m		
8200N03000E	-	82.00000	34,000 ft	60	-

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
LATLON	-	30.00000	10,363 m		
8100N03000E	-	81.00000	34,000 ft	60	-
LATLON	-	30.00000	10,363 m		
8000N03000E	-	80.00000	34,000 ft	60	-
LATLON	-	30.00000	10,363 m		
7900N03000E	-	79.00000	34,000 ft	60	-
LATLON	-	30.00000	10,363 m		
7800N03000E	-	78.00000	34,000 ft	60	-
LATLON	-	30.00000	10,363 m		
7700N03000E	-	77.00000	34,000 ft	60	-
LATLON	-	30.00000	10,363 m		
7600N03000E	-	76.00000	34,000 ft	60	-
LATLON	-	30.00000	10,363 m		
7500N03000E	-	75.00000	34,000 ft	60	-
LATLON	-	30.00000	10,363 m		
7400N03000E	-	74.00000	34,000 ft	60	-
LATLON	-	30.00000	10,363 m		
7300N03000E	-	73.00000	34,000 ft	60	-
LATLON	-	30.00000	10,363 m		
7200N03000E	-	72.00000	34,000 ft	60	-
LATLON	-	30.00000	10,363 m		
7100N03000E	-	71.00000	34,000 ft	60	-
LATLON	-	30.00000	10,363 m		
7000N03000E	-	70.00000	34,000 ft	60	-
LATLON	-	30.00000	10,363 m		
VANOS	-	69.41667	35,000 ft	35	-
FIX	-	30.03333	10,668 m		
NISEN	A74	69.14167	35,000 ft	21	-
FIX	AWY-LO	30.65333	10,668 m		
PELOR	A74	68.61667	35,000 ft	39	-
FIX	AWY-LO	31.78000	10,668 m		
ERMAK	G476	67.98333	35,000 ft	40	-
FIX	AWY-LO	32.41333	10,668 m		
PILAN	G476	67.45500	35,000 ft	32	-
FIX	AWY-LO	32.78361	10,668 m		
MOVIT	G476	66.37333	35,000 ft	67	-
FIX	AWY-LO	33.56861	10,668 m		
KEM	G476	64.94667	35,000 ft	88	-
VOR	AWY-LO	34.49667	10,668 m		
RUGEN	G445	64.15500	34,000 ft	47	-
FIX	AWY-LO	34.37889	10,363 m		
NEGAM	G445	63.56833	34,000 ft	35	-
FIX	AWY-LO	34.29722	10,363 m		
PT	G445	61.89500	34,000 ft	100	DALNA NDB
NDB	AWY-LO	34.08667	10,363 m		
OLOBA	B157	60.98333	34,000 ft	63	-
FIX	AWY-LO	32.96417	10,363 m		
GR	B157	59.81667	34,000 ft	72	GORKA NDB
NDB	AWY-LO	32.35000	10,363 m		
KR01	-	59.45000	34,000 ft	23	-
APT	-	32.05000	10,363 m		
UD	-	59.11667	34,000 ft	23	CHUDOVO NDB
NDB	-	31.65000	10,363 m		
ULLK	B8	58.62500	34,000 ft	30	-
APT	AWY-LO	31.40000	10,363 m		
DILGA	B8	58.15639	34,000 ft	28	-

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
FIX	AWY-LO	31.22444	10,363 m		
KUDIM	B8	56.71806	34,000 ft	87	-
FIX	AWY-LO	30.71944	10,363 m		
WKL	B8	56.37833	34,000 ft	20	VELIKIYE LUKI VOR
VOR	AWY-LO	30.60833	10,363 m		
RATIN	-	55.28000	35,000 ft	66	-
FIX	-	30.86139	10,668 m		
LUBIN	-	54.30167	34,000 ft	59	-
FIX	-	30.58500	10,363 m		
TADIG	-	54.17000	35,000 ft	8	-
FIX	-	30.62000	10,668 m		
KOPON	M856	53.64500	35,000 ft	31	-
FIX	AWY-LO	30.76000	10,668 m		
KEDUG	M856	53.48833	35,000 ft	9	-
FIX	AWY-LO	30.80000	10,668 m		
DERAD	M856	53.41500	35,000 ft	4	-
FIX	AWY-LO	30.82000	10,668 m		
MAMIN	M856	52.95833	35,000 ft	27	-
FIX	AWY-LO	30.93833	10,668 m		
GOL	DOM83	52.51925	35,000 ft	26	GOMEL VOR-DME
VOR	AWY-LO	31.05014	10,668 m		
LOVIK	M856	52.08314	34,000 ft	26	-
FIX	AWY-LO	31.01483	10,363 m		
KO	M856	50.94645	34,000 ft	68	KOSHANY NDB
NDB	AWY-LO	30.97654	10,363 m		
BO	M856	50.62811	34,000 ft	19	BOHDANIVKA NDB
NDB	AWY-LO	30.88989	10,363 m		
TR	M856	50.11644	34,000 ft	31	TRYPILLIA NDB
NDB	AWY-LO	30.76490	10,363 m		
SV	W649	49.40476	35,000 ft	44	STEBLIV NDB
NDB	AWY-LO	31.07493	10,668 m		
MIMKO	W649	49.04059	35,000 ft	22	-
FIX	AWY-LO	31.20773	10,668 m		
KOSNA	B246	48.44809	35,000 ft	36	-
FIX	AWY-LO	31.43164	10,668 m		
BOGMA	B246	47.95475	35,000 ft	30	-
FIX	AWY-LO	31.59665	10,668 m		
GONUS	W619	46.67474	35,000 ft	85	-
FIX	AWY-LO	32.50670	10,668 m		
NITOK	W619	46.12474	35,000 ft	36	-
FIX	AWY-LO	32.90672	10,668 m		
RODIM	B246	45.68307	35,000 ft	28	-
FIX	AWY-LO	33.14841	10,668 m		
DO	B246	45.37640	35,000 ft	20	DOBRUSHYN NDB
NDB	AWY-LO	33.36008	10,668 m		
NL	B246	44.96640	35,000 ft	26	NIKOLA NDB
NDB	AWY-LO	33.61843	10,668 m		
JL	A481	44.48473	35,000 ft	36	YALTA NDB
NDB	AWY-LO	34.13512	10,668 m		
VETAP	L98	44.18806	34,000 ft	17	-
FIX	AWY-LO	34.12679	10,363 m		
SOMUK	L98	43.77805	34,000 ft	24	-
FIX	AWY-LO	34.11014	10,363 m		
KUGOS	L98	42.78056	34,000 ft	59	-
FIX	AWY-LO	34.08778	10,363 m		
INB	M853	41.95139	34,000 ft	52	INEBOLU VOR-DME

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
VOR	AWY-LO	33.70611	10,363 m		
BUK	M853	40.24167	34,000 ft	106	CUBUK NDB
NDB	AWY-LO	33.10472	10,363 m		
BUMOM	L621	38.01444	35,000 ft	133	-
FIX	AWY-LO	33.22972	10,668 m		
MUT	L621	36.86417	29,500 ft	69	MUT VOR-DME
VOR	AWY-LO	33.29222	8,992 m		
NEKES	A28	36.15361	20,300 ft	42	-
FIX	AWY-LO	33.28472	6,187 m		
LCRA	-	34.59042	0 ft	95	Akrotiri
APT	-	32.98775	0 m		

## PAED

Region: USA (ALASKA)  
Timezone: AMERICA/ANCHORAGE  
Runways: 2

Elevation: 212 ft / 65 m  
Location: 61.251000 -149.805000  
Magnetic Var: 14.090 E

## METAR

PAED 111055Z 28007KT 10SM BKN065 BKN100 05/M00 A2975

## TAF

TAF TAF PAED 110503Z 1105/1211 07010KT 9999 SCT060 OVC100 520208 QNH2979INS BECMG 1106/1107 36009KT 9999 SCT060 B

## Frequencies

REC - 124.30 MHz - ATIS  
GND - 121.80 MHz - ELMENDORF GROUND  
APP - 118.60 MHz - ANCHORAGE APPROACH  
DEP - 118.60 MHz - ANCHORAGE DEPARTURE  
CLD - 128.80 MHz - CLEARANCE DELIVERY  
TWR - 127.20 MHz - ELMENDORF TOWER  
APP - 134.10 MHz - ANCHORAGE APPROACH

## Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
06	200 ft	10,009 ft	79.99	ASPHALT	0 ft	1,001 ft
	61 m	3,051 m	65.90		0 m	305 m
24	200 ft	10,009 ft	260.04	ASPHALT	0 ft	1,001 ft
	61 m	3,051 m	245.95		0 m	305 m
16	150 ft	8,035 ft	179.97	ASPHALT	0 ft	945 ft
	46 m	2,449 m	165.88		0 m	288 m
34	150 ft	8,035 ft	359.97	ASPHALT	558 ft	154 ft
	46 m	2,449 m	345.88		170 m	47 m

## Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
06	LOC-ILS	IEDF	110.30 MHz	18 nm	80.01	-	212 ft
				33 km	65.92		212 m
06	GS	IEDF	110.30 MHz	10 nm	80.01	3.00	212 ft
				19 km	65.92		212 m



## LCRA

Region: CYPRUS  
Timezone: ASIA/NICOSIA  
Runways: 1

Elevation: 76 ft / 23 m  
Location: 34.590400 32.987800  
Magnetic Var: 5.487 E

## METAR

LCRA 111050Z 25014KT 9999 FEW028 23/15 Q1009 NOSIG RMK BLU BLU

## TAF

TAF LCRA 110729Z 1109/1203 25015KT 9999 FEW022 TEMPO 1109/1110 7000 DU PROB40 TEMPO 1112/1115 26015G25KT BECMG 11

## Frequencies

REC - 125.00 MHz - ATIS  
TWR - 130.07 MHz - AKROTIRI TOWER  
APP - 121.50 MHz - AKROTIRI APPROACH  
GND - 122.10 MHz - AKROTIRI GROUND  
APP - 123.60 MHz - AKROTIRI APPROACH  
DEP - 125.50 MHz - NICOSIA RADAR

## Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
10	148 ft	8,988 ft	107.69	ASPHALT	0 ft	197 ft
	45 m	2,740 m	102.20		0 m	60 m
28	148 ft	8,988 ft	287.71	ASPHALT	0 ft	249 ft
	45 m	2,740 m	282.22		0 m	76 m

## Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
28	LOC-ILS	AK	109.70 MHz	18 nm	287.62	-	76 ft
				33 km	282.13		76 m
28	GS	AK	109.70 MHz	10 nm	288.45	3.00	76 ft
				19 km	282.97		76 m