

# LKPR

Praha - Ruzyne

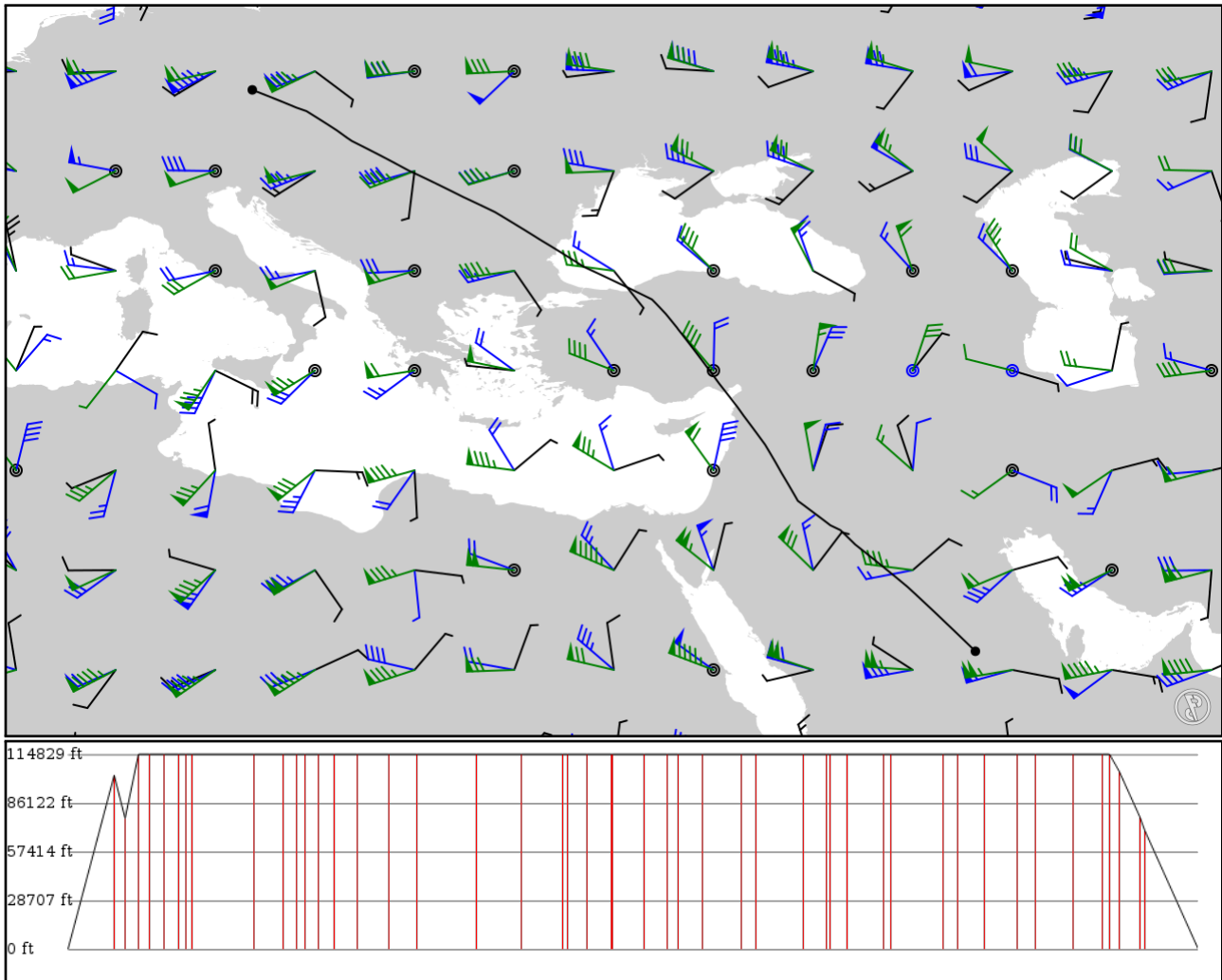
# OERK

Riyadh King Khaled Intl

2024/05/05 0611Z

LKPR BITS1 **M748** BNO **UM748** DEGET **UP984** NERDI **UL602** DEREL **UL601** KTN **R785** ZELAF **UR785** RASLI **UP559**  
GADLI **UT503** GOBMO OERK

2156.50 nm / 3993.84 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
LKPR	-	50.10114	0 ft	-	Praha - Ruzyne
APT	-	14.26296	0 m		
BITSI	-	49.30828	31,200 ft	90	-
FIX	-	16.23631	9,510 m		
BNO	M748	49.15006	23,500 ft	20	BRNO VOR-DME
VOR	AWY-LO	16.69258	7,163 m		
ODNEM	UM748	48.85320	35,000 ft	25	-
FIX	AWY-HI	17.16784	10,668 m		
BERVA	UM748	48.61757	35,000 ft	20	-
FIX	AWY-HI	17.54117	10,668 m		
NIT	UM748	48.29044	35,000 ft	28	NITRA VOR-DME
VOR	AWY-HI	18.05064	10,668 m		
RUTOL	UM748	47.95806	35,000 ft	27	-
FIX	AWY-HI	18.51000	10,668 m		
ERGOM	UM748	47.80833	35,000 ft	12	-
FIX	AWY-HI	18.73306	10,668 m		
EPARI	UM748	47.68640	35,000 ft	12	-
FIX	AWY-HI	18.97801	10,668 m		
DEGET	UM748	46.49354	35,000 ft	117	-
FIX	AWY-HI	21.26724	10,668 m		
VASIS	UP984	45.95322	35,000 ft	57	-
FIX	AWY-HI	22.40807	10,668 m		
BURIX	UP984	45.71273	35,000 ft	25	-
FIX	AWY-HI	22.90130	10,668 m		
SUPEX	UP984	45.55218	35,000 ft	16	-
FIX	AWY-HI	23.22584	10,668 m		
NERDI	UP984	45.31269	35,000 ft	24	-
FIX	AWY-HI	23.70313	10,668 m		
SUROL	UL602	45.02944	35,000 ft	30	-
FIX	AWY-HI	24.30943	10,668 m		
TUSET	UL602	44.62686	35,000 ft	43	-
FIX	AWY-HI	25.14958	10,668 m		
KOMAN	UL602	43.98333	35,000 ft	59	-
FIX	AWY-HI	26.21667	10,668 m		
SUMEN	UL602	43.40333	35,000 ft	53	-
FIX	AWY-HI	27.15333	10,668 m		
MAKOL	UL602	42.17056	35,000 ft	114	-
FIX	AWY-HI	29.14278	10,668 m		
AKCAK	UL602	41.42889	35,000 ft	83	-
FIX	AWY-HI	30.72472	10,668 m		
DEREL	UL602	40.71389	35,000 ft	79	-
FIX	AWY-HI	32.19333	10,668 m		
NASIM	UL601	40.57222	35,000 ft	10	-
FIX	AWY-HI	32.33333	10,668 m		
BAG	UL601	40.06953	35,000 ft	37	BAGLUM VOR-DME
VOR	AWY-HI	32.81039	10,668 m		
BAKIR	UL601	39.43778	35,000 ft	44	-
FIX	AWY-HI	33.32444	10,668 m		
AZBUL	UL601	39.38222	35,000 ft	3	-
FIX	AWY-HI	33.36194	10,668 m		
URGUP	UL601	38.52111	35,000 ft	60	-
FIX	AWY-HI	34.03000	10,668 m		
SELVI	UL601	37.89889	35,000 ft	43	-

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
FIX	AWY-HI	34.49944	10,668 m		
KEMER	UL601	37.60050	35,000 ft	20	-
FIX	AWY-HI	34.72217	10,668 m		
ADA	UL601	36.94056	35,000 ft	45	ADANA VOR-DME
VOR	AWY-HI	35.21028	10,668 m		
TUNLA	UL601	35.88333	35,000 ft	74	-
FIX	AWY-HI	36.03333	10,668 m		
SALIM	UL601	35.49583	35,000 ft	26	-
FIX	AWY-HI	36.31111	10,668 m		
KTN	UL601	34.21328	35,000 ft	90	KARIATAIN VOR-DME
VOR	AWY-HI	37.26421	10,668 m		
BASEM	R785	33.56028	35,000 ft	43	-
FIX	AWY-HI	37.65194	10,668 m		
ABBAS	R785	33.43333	35,000 ft	8	-
FIX	AWY-HI	37.72626	10,668 m		
ZELAF	R785	32.94894	35,000 ft	32	-
FIX	AWY-HI	37.99979	10,668 m		
RASLI	UR785	31.90667	35,000 ft	69	-
FIX	AWY-HI	38.61333	10,668 m		
TRF	UP559	31.69331	35,000 ft	14	TURAIIF VOR-DME
VOR	AWY-HI	38.73469	10,668 m		
KAVID	UP559	30.59778	35,000 ft	99	-
FIX	AWY-HI	40.19639	10,668 m		
GADLI	UP559	30.38639	35,000 ft	26	-
FIX	AWY-HI	40.64028	10,668 m		
PAXAN	UT503	29.73833	35,000 ft	52	-
FIX	AWY-HI	41.30917	10,668 m		
ORSAL	UT503	29.04667	35,000 ft	61	-
FIX	AWY-HI	42.17944	10,668 m		
TAMRO	UT503	28.64389	35,000 ft	35	-
FIX	AWY-HI	42.67972	10,668 m		
TOTAD	UT503	27.84528	35,000 ft	70	-
FIX	AWY-HI	43.65111	10,668 m		
PASIT	UT503	27.16972	35,000 ft	56	-
FIX	AWY-HI	44.38139	10,668 m		
RARLO	UT503	26.99417	35,000 ft	14	-
FIX	AWY-HI	44.56944	10,668 m		
SERPU	UT503	26.76889	31,900 ft	18	-
FIX	AWY-HI	44.80917	9,723 m		
LABIS	UT503	26.30417	23,700 ft	38	-
FIX	AWY-HI	45.29861	7,224 m		
GOBMO	UT503	26.17028	21,300 ft	11	-
FIX	AWY-HI	45.43861	6,492 m		
OERK	-	24.95745	0 ft	99	Riyadh King Khaled Intl
APT	-	46.69884	0 m		

## LKPR

Region: CZECH REPUBLIC  
Timezone: EUROPE/PRAGUE  
Runways: 2

Elevation: 1,247 ft / 380 m  
Location: 50.104100 14.256700  
Magnetic Var: 4.662 E

## METAR

LKPR 050600Z VRB02KT CAVOK 15/11 Q1011 NOSIG

## TAF

TAF LKPR 050500Z 0506/0612 23008KT CAVOK TEMPO 0511/0519 27012G22KT 6000 SHRA SCT035CB BKN040 BECMG 0522/0600 VRB

## Frequencies

REC - 122.15 MHz - ATIS	TWR - 118.10 MHz - RUZYNE TOWER
TWR - 134.55 MHz - RUZYNE TOWER	GND - 121.90 MHz - RUZYNE GROUND
GND - 131.95 MHz - RUZYNE GROUND	CLD - 120.05 MHz - CLEARANCE DELIVERY
APP - 136.07 MHz - PRAGUE APPROACH	APP - 127.57 MHz - PRAGUE APPROACH
APP - 120.52 MHz - PRAGUE APPROACH	APP - 119.00 MHz - PRAGUE APPROACH
REC - 118.30 MHz - RUZYNE INFORMATION	REC - 127.57 MHz - RUZYNE INFORMATION
REC - 136.07 MHz - RUZYNE INFORMATION	REC - 136.17 MHz - RUZYNE INFORMATION
APP - 120.52 MHz - PRAGUE RADAR	APP - 127.57 MHz - PRAGUE RADAR

## Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
12	148 ft	10,674 ft	126.99	CONCRETE	0 ft	0 ft
	45 m	3,253 m	122.33		0 m	0 m
30	148 ft	10,674 ft	307.02	CONCRETE	0 ft	0 ft
	45 m	3,253 m	302.35		0 m	0 m
06	148 ft	12,198 ft	64.93	CONCRETE	0 ft	0 ft
	45 m	3,718 m	60.26		0 m	0 m
24	148 ft	12,198 ft	244.96	CONCRETE	0 ft	0 ft
	45 m	3,718 m	240.30		0 m	0 m

## Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
06	DME	PH	111.15 MHz	18 nm	-	-	1,250 ft
				33 km	-		1,250 m
12	DME	PA	109.95 MHz	18 nm	-	-	1,246 ft
				33 km	-		1,246 m
24	DME	PR	109.10 MHz	18 nm	-	-	1,175 ft
				33 km	-		1,175 m
30	DME	PG	109.50 MHz	18 nm	-	-	1,250 ft
				33 km	-		1,250 m
06	LOC-ILS	PH	111.15 MHz	18 nm	64.94	-	1,202 ft
				33 km	60.28		1,202 m
12	LOC-ILS	PA	109.95 MHz	18 nm	127.00	-	1,246 ft
				33 km	122.34		1,246 m
24	LOC-ILS	PR	109.10 MHz	18 nm	244.95	-	1,156 ft
				33 km	240.28		1,156 m
30	LOC-ILS	PG	109.50 MHz	18 nm	307.08	-	1,234 ft
				33 km	302.42		1,234 m
06	GS	PH	111.15 MHz	10 nm	65.88	3.00	1,202 ft
				19 km	61.22		1,202 m

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
12	GS	PA	109.95 MHz	10 nm	127.00	3.00	1,246 ft
				19 km	122.34		1,246 m
24	GS	PR	109.10 MHz	10 nm	245.88	3.00	1,156 ft
				19 km	241.22		1,156 m
30	GS	PG	109.50 MHz	10 nm	307.00	3.00	1,234 ft
				19 km	302.34		1,234 m

## OERK

Region: SAUDI ARABIA  
Timezone: ASIA/RIYADH  
Runways: 2

Elevation: 2,048 ft / 624 m  
Location: 24.957400 46.698800  
Magnetic Var: 3.351 E

## METAR

OERK 050600Z 15008KT CAVOK 30/05 Q1013 NOSIG

## TAF

TAF OERK 050500Z 0506/0612 15014KT 7000 FEW040 TEMPO 0510/0600 VRB22KT 4000 BLDU TSRA FEW030CB BKN040

## Frequencies

REC - 113.30 MHz - ATIS	CLD - 121.80 MHz - CLEARANCE DELIVERY
GND - 121.70 MHz - GROUND	GND - 121.60 MHz - GROUND
TWR - 118.60 MHz - TOWER	TWR - 118.80 MHz - TOWER
APP - 124.10 MHz - RIYADH APPROACH	APP - 120.00 MHz - RIYADH APPROACH

## Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
15R	197 ft	13,809 ft	150.17	CONCRETE	0 ft	387 ft
	60 m	4,209 m	146.82		0 m	118 m
33L	197 ft	13,809 ft	330.18	CONCRETE	0 ft	384 ft
	60 m	4,209 m	326.82		0 m	117 m
15L	197 ft	13,809 ft	150.18	CONCRETE	0 ft	390 ft
	60 m	4,209 m	146.83		0 m	119 m
33R	197 ft	13,809 ft	330.19	CONCRETE	0 ft	390 ft
	60 m	4,209 m	326.84		0 m	119 m

## Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
15L	DME	IELF	109.50 MHz	18 nm	-	-	2,049 ft
				33 km	-		2,049 m
15R	DME	ITIH	110.50 MHz	18 nm	-	-	2,047 ft
				33 km	-		2,047 m
33L	DME	IFAT	110.10 MHz	18 nm	-	-	2,023 ft
				33 km	-		2,023 m
33R	DME	IKIA	109.10 MHz	18 nm	-	-	2,049 ft
				33 km	-		2,049 m
15L	LOC-ILS	IELF	109.50 MHz	18 nm	150.18	-	2,049 ft
				33 km	146.83		2,049 m
15R	LOC-ILS	ITIH	110.50 MHz	18 nm	150.17	-	2,046 ft
				33 km	146.82		2,046 m
33L	LOC-ILS	IFAT	110.10 MHz	18 nm	330.16	-	2,049 ft
				33 km	326.81		2,049 m
33R	LOC-ILS	IKIA	109.10 MHz	18 nm	330.18	-	2,049 ft
				33 km	326.83		2,049 m
15L	GS	IELF	109.50 MHz	10 nm	150.35	3.00	2,033 ft
				19 km	147.00		2,033 m
15R	GS	ITIH	110.50 MHz	10 nm	150.33	3.00	2,047 ft
				19 km	146.98		2,047 m
33L	GS	IFAT	110.10 MHz	10 nm	330.33	3.00	2,023 ft
				19 km	326.98		2,023 m

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
33R	GS	IKIA	109.10 MHz	10 nm	330.35	3.00	2,023 ft
				19 km	327.00		2,023 m