OMDB
DUBAI INTL

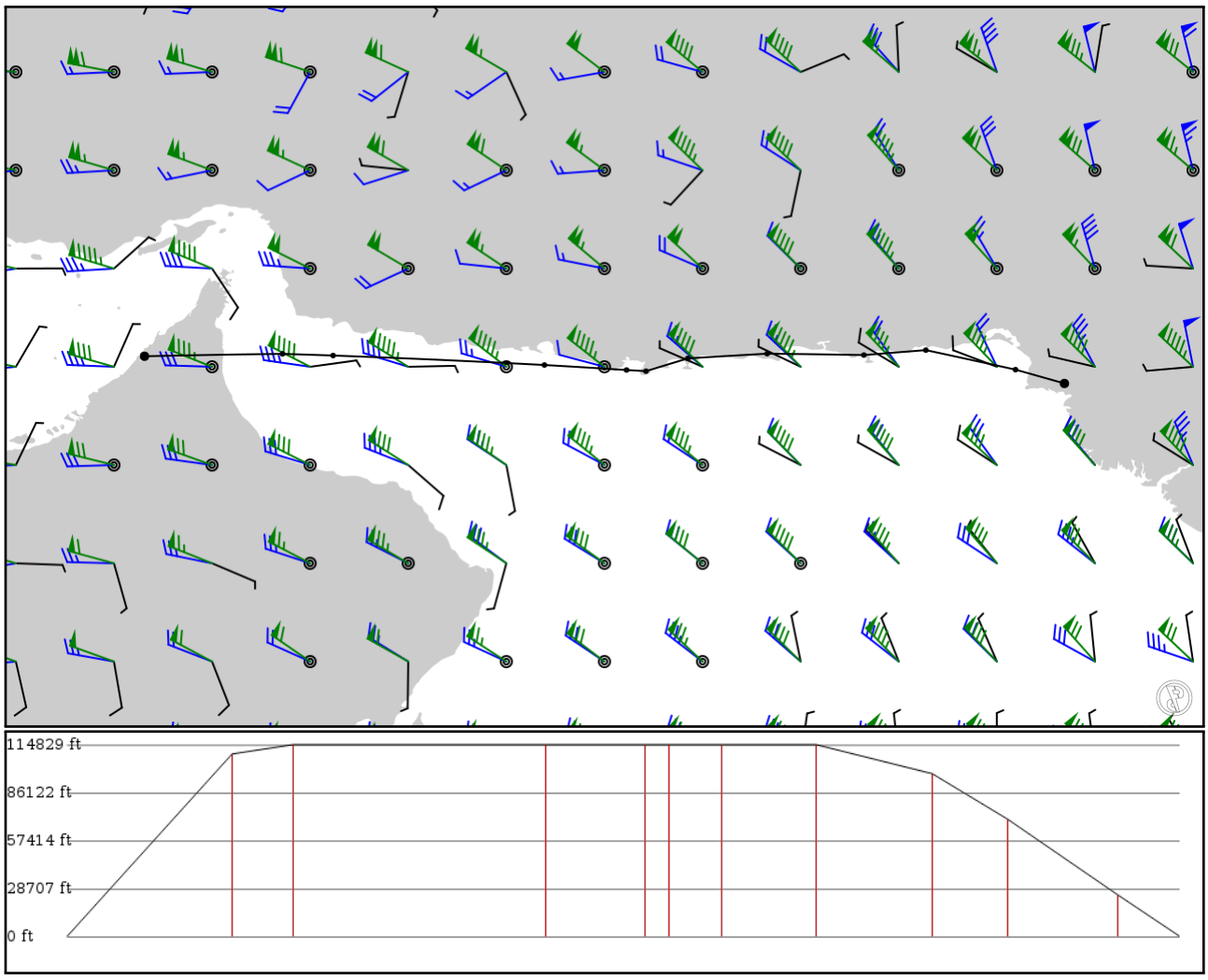
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OPKC
Karachi Jinnah Intl

2024/03/19 0320Z

OMDB IMLOT **A791** JI **J120** PI **J169** OR **J167** PUNEL **A325** MELOM OPKC

646.66 nm / 1197.62 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
OMDB APT	–	25.25491 55.36426	0 ft 0 m	–	DUBAI INTL
IMLOT FIX	–	25.28556 57.13444	33,300 ft 10,150 m	96	–
KANAS FIX	A791 AWY-HI	25.26444 57.78333	35,000 ft 10,668 m	35	–
EGPIC FIX	A791 AWY-HI	25.14306 60.49250	35,000 ft 10,668 m	147	–
EGRON FIX	A791 AWY-HI	25.07889 61.54583	35,000 ft 10,668 m	57	–
JI VOR	A791 AWY-HI	25.06389 61.79556	35,000 ft 10,668 m	13	JIWANI VOR-DME
GD NDB	J120 AWY-HI	25.22778 62.33056	35,000 ft 10,668 m	30	GWADAR NDB
PI NDB	J120 AWY-HI	25.28806 63.34889	35,000 ft 10,668 m	55	PASNI NDB
OR NDB	J169 AWY-HI	25.27029 64.58919	29,700 ft 9,053 m	67	ORMARA NDB
PUNEL FIX	J167 AWY-HI	25.33361 65.38361	21,400 ft 6,523 m	43	–
MELOM FIX	A325 AWY-LO	25.08361 66.53361	7,600 ft 2,316 m	64	–
OPKC APT	–	24.90655 67.16080	0 ft 0 m	35	Karachi Jinnah Intl

OMDB

Region: UNITED ARAB EMIRATES
Timezone: ASIA/DUBAI
Runways: 2

Elevation: 62 ft / 19 m
Location: 25.251100 55.371100
Magnetic Var: 2.346 E

METAR

OMDB 190300Z VRB03KT CAVOK 24/18 Q1013 NOSIG

TAF

TAF OMDB 182300Z 1900/2006 08005KT 8000 NSC PROB30 1900/1904 3000 BR BECMG 1904/1906 18010KT BECMG 1909/1911 3301

Frequencies

REC - 126.27 MHz - ATIS ARRIVAL
TWR - 126.77 MHz - DUBAI TOWER
TWR - 118.75 MHz - DUBAI TOWER
GND - 118.35 MHz - DUBAI GROUND
GND - 121.65 MHz - DUBAI GROUND
APP - 122.50 MHz - MINHAD APPROACH
APP - 120.25 MHz - DUBAI ARRIVAL
APP - 124.90 MHz - DUBAI ARRIVAL
DEP - 121.02 MHz - DUBAI DEPARTURE
DEP - 120.25 MHz - DUBAI DEPARTURE
APP - 126.02 MHz - DUBAI RADAR

REC - 131.70 MHz - ATIS DEPARTURE
TWR - 119.55 MHz - DUBAI TOWER
TWR - 119.05 MHz - DUBAI TOWER
GND - 118.85 MHz - DUBAI GROUND
CLD - 120.35 MHz - CLEARANCE DELIVERY
APP - 126.02 MHz - MINHAD APPROACH
APP - 124.45 MHz - DUBAI ARRIVAL
DEP - 126.02 MHz - DUBAI DEPARTURE
DEP - 126.20 MHz - DUBAI DEPARTURE
APP - 120.40 MHz - DUBAI RADAR
APP - 127.90 MHz - DUBAI DIRECT

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
12R	200 ft 61 m	14,604 ft 4,452 m	121.53 119.18	ASPHALT	2,352 ft 717 m	771 ft 235 m
30L	200 ft 61 m	14,604 ft 4,452 m	301.54 299.20	ASPHALT	436 ft 133 m	0 ft 0 m
12L	200 ft 61 m	14,289 ft 4,355 m	121.48 119.14	ASPHALT	1,496 ft 456 m	381 ft 116 m
30R	200 ft 61 m	14,289 ft 4,355 m	301.50 299.15	ASPHALT	991 ft 302 m	377 ft 115 m

Approach Navaids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
12L	DME	IDBL	110.10 MHz	18 nm 33 km	- -	-	62 ft 62 m
30L	DME	IDBW	111.30 MHz	18 nm 33 km	- -	-	41 ft 41 m
30R	DME	IDBR	110.90 MHz	18 nm 33 km	- -	-	44 ft 44 m
12L	LOC-ILS	IDBL	110.10 MHz	18 nm 33 km	121.49 119.14	-	62 ft 62 m
12R	LOC-ILS	IDBE	109.50 MHz	18 nm 33 km	121.54 119.19	-	62 ft 62 m
30L	LOC-ILS	IDBW	111.30 MHz	18 nm 33 km	301.54 299.19	-	62 ft 62 m
30R	LOC-ILS	IDBR	110.90 MHz	18 nm 33 km	301.49 299.14	-	62 ft 62 m

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
12L	GS	IDBL	110.10 MHz	10 nm	121.49	3.00	62 ft
				19 km	119.14		62 m
12R	GS	IDBE	109.50 MHz	10 nm	121.54	3.00	62 ft
				19 km	119.19		62 m
30L	GS	IDBW	111.30 MHz	10 nm	301.54	3.00	62 ft
				19 km	299.19		62 m
30R	GS	IDBR	110.90 MHz	10 nm	301.49	3.00	62 ft
				19 km	299.14		62 m

OPKC

Region: PAKISTAN
Timezone: ASIA/KARACHI
Runways: 2

Elevation: 100 ft / 30 m
Location: 24.906600 67.160800
Magnetic Var: 1.459 E

METAR

OPKC 190300Z 33003KT 5000 HZ NSC 23/13 Q1014 NOSIG

TAF

TAF OPKC 182300Z 1900/2006 29010KT 6000 NSC TEMPO 1900/1904 33005KT 4000 HZ NSC BECMG 1916/1918 33008KT 5000 HZ SC

Frequencies

REC - 126.70 MHz - ATIS
TWR - 118.80 MHz - KARACHI TOWER
APP - 125.50 MHz - KARACHI APPROACH

GND - 121.60 MHz - KARACHI GROUND
COM - 119.22 MHz - KARACHI UNICOM

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
07R	151 ft 46 m	11,140 ft 3,396 m	74.39 72.93	CONCRETE	0 ft 0 m	991 ft 302 m
25L	151 ft 46 m	11,140 ft 3,396 m	254.41 252.95	CONCRETE	0 ft 0 m	627 ft 191 m
07L	151 ft 46 m	10,494 ft 3,199 m	74.39 72.93	CONCRETE	0 ft 0 m	1,001 ft 305 m
25R	151 ft 46 m	10,494 ft 3,199 m	254.40 252.94	CONCRETE	0 ft 0 m	994 ft 303 m

Approach Navaids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
25R	DME	IKC	109.70 MHz	18 nm 33 km	- -	-	156 ft 156 m
25L	LOC-ILS	IQA	109.70 MHz	18 nm 33 km	254.40 252.94	-	100 ft 100 m
25R	LOC-ILS	IKC	110.10 MHz	18 nm 33 km	254.40 252.94	-	100 ft 100 m
25L	GS	IQA	109.70 MHz	10 nm 19 km	254.40 252.94	3.00	100 ft 100 m
25R	GS	IKC	110.10 MHz	10 nm 19 km	254.40 252.94	3.00	100 ft 100 m