

EPWA

Warsaw Frederic Chopin

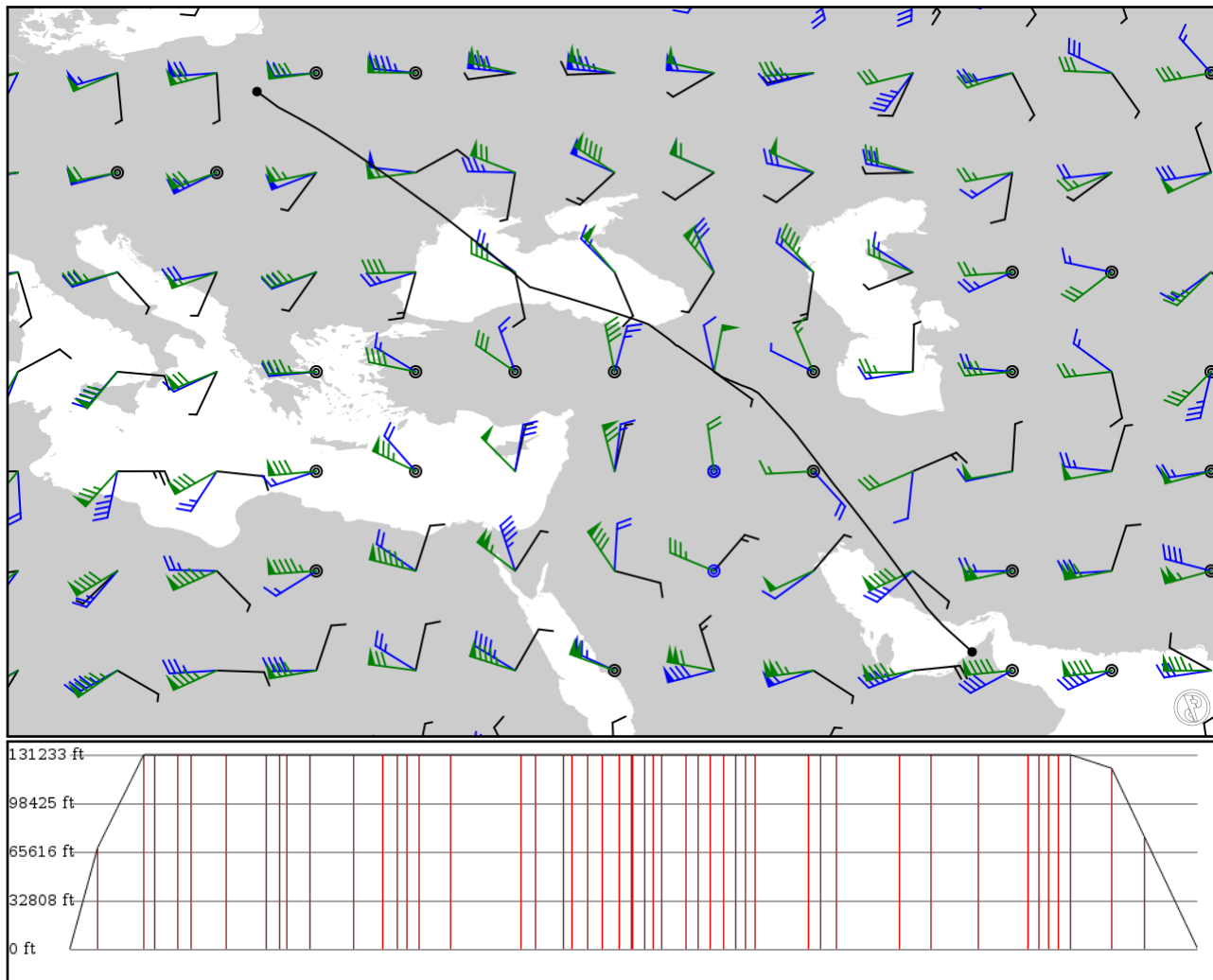
OMDB

Dubai Intl

2024/05/05 1944Z

EPWA EGLON **M860** KUGOS **UL851** BAVTI **UW71** HOCAM **UL851** ERZ ERZ **UA4** VAN **UG81** BONAM **G781** UMH **UL223**
EGSIR **T217** LAM **UL223** KIS OMDB

2285.82 nm / 4233.33 km



Notes

Basic altitude profile:

- Ascent Rate: 2500ft/min
- Ascent Speed: 250kts
- Cruise Altitude: 40000ft
- 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
EPWA	-	52.16510	0 ft	-	Warsaw Frederic Chopin
APT	-	20.96700	0 m	-	
EGLON	-	51.41670	20,900 ft	58	-
FIX	-	21.98470	6,370 m	-	-
ROLKA	M860	50.40420	40,000 ft	92	-
FIX	AWY-HI	23.82560	12,192 m	-	-
KOVUS	M860	50.14220	40,000 ft	22	-
FIX	AWY-HI	24.24140	12,192 m	-	-
GORKU	M860	49.60530	40,000 ft	45	-
FIX	AWY-HI	25.07220	12,192 m	-	-
PEMIR	M860	49.28220	40,000 ft	27	-
FIX	AWY-HI	25.55500	12,192 m	-	-
INROG	M860	48.41470	40,000 ft	72	-
FIX	AWY-HI	26.81280	12,192 m	-	-
ERADA	M860	47.43920	40,000 ft	80	-
FIX	AWY-HI	28.20280	12,192 m	-	-
NETED	M860	47.11440	40,000 ft	26	-
FIX	AWY-HI	28.64920	12,192 m	-	-
KIV	M860	46.92600	40,000 ft	15	CHISINAU
VOR	AWY-HI	28.90450	12,192 m	-	
ANEDO	M860	46.36330	40,000 ft	46	-
FIX	AWY-HI	29.69190	12,192 m	-	-
DIGAM	M860	45.25830	40,000 ft	89	-
FIX	AWY-HI	31.11170	12,192 m	-	-
BOMKI	M860	44.53500	40,000 ft	58	-
FIX	AWY-HI	32.03000	12,192 m	-	-
NEVKA	M860	44.15750	40,000 ft	29	-
FIX	AWY-HI	32.47640	12,192 m	-	-
TUNSA	M860	43.92330	40,000 ft	18	-
FIX	AWY-HI	32.75830	12,192 m	-	-
ABRAN	M860	43.61720	40,000 ft	24	-
FIX	AWY-HI	33.12220	12,192 m	-	-
KUGOS	M860	42.78060	40,000 ft	65	-
FIX	AWY-HI	34.08780	12,192 m	-	-
KARDE	UL851	41.90390	40,000 ft	141	-
FIX	AWY-HI	37.04530	12,192 m	-	-
OLUPO	UL851	41.70860	40,000 ft	29	-
FIX	AWY-HI	37.66190	12,192 m	-	-
TOLUN	UL851	41.34000	40,000 ft	55	-
FIX	AWY-HI	38.79000	12,192 m	-	-
ERIDU	UL851	41.21530	40,000 ft	18	-
FIX	AWY-HI	39.16980	12,192 m	-	-
TBN	UL851	40.99530	40,000 ft	31	TRABZON
VOR	AWY-HI	39.79560	12,192 m	-	
BAVTI	UL851	40.66280	40,000 ft	28	-
FIX	AWY-HI	40.25460	12,192 m	-	-
HOCAM	UW71	40.24580	40,000 ft	35	-
FIX	AWY-HI	40.82000	12,192 m	-	-
ERZ	UL851	39.95880	40,000 ft	23	ERZURUM TACAN
DME	AWY-HI	41.15310	12,192 m	-	
ERZ	-	39.95670	40,000 ft	2	ERZURUM
VOR	-	41.20710	12,192 m	-	
SUSUZ	UA4	39.68080	40,000 ft	24	-

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
FIX	AWY-HI	41.60830	12,192 m		
GOKSU	UA4	39.49280	40,000 ft	16	-
FIX	AWY-HI	41.87970	12,192 m		
DORUK	UA4	39.27920	40,000 ft	19	-
FIX	AWY-HI	42.18530	12,192 m		
ESENK	UA4	38.74470	40,000 ft	47	-
FIX	AWY-HI	42.93810	12,192 m		
VAN	UA4	38.46610	40,000 ft	24	VAN
VOR	AWY-HI	43.32520	12,192 m		
ZELSU	UG81	38.26560	40,000 ft	24	-
FIX	AWY-HI	43.78310	12,192 m		
BONAM	UG81	38.04890	40,000 ft	27	-
FIX	AWY-HI	44.29970	12,192 m		
TUDNU	G781	37.88360	40,000 ft	23	-
FIX	AWY-HI	44.74640	12,192 m		
UMH	G781	37.68720	40,000 ft	19	UROMIYEH
VOR	AWY-HI	45.08440	12,192 m		
KAPES	UL223	37.42220	40,000 ft	19	-
FIX	AWY-HI	45.33440	12,192 m		
REXAN	UL223	35.98060	40,000 ft	107	-
FIX	AWY-HI	46.65970	12,192 m		
TAVNI	UL223	35.63530	40,000 ft	24	-
FIX	AWY-HI	46.94190	12,192 m		
TUKLO	UL223	35.17060	40,000 ft	32	-
FIX	AWY-HI	47.29750	12,192 m		
UKSIS	UL223	33.36640	40,000 ft	127	-
FIX	AWY-HI	48.66720	12,192 m		
ALTAX	UL223	32.50390	40,000 ft	62	-
FIX	AWY-HI	49.36170	12,192 m		
KIXOB	UL223	31.15470	40,000 ft	97	-
FIX	AWY-HI	50.41640	12,192 m		
EGSIR	UL223	29.77080	40,000 ft	99	-
FIX	AWY-HI	51.45970	12,192 m		
RUBAK	T217	29.43810	40,000 ft	23	-
FIX	AWY-HI	51.70500	12,192 m		
TOTNO	T217	29.18110	40,000 ft	18	-
FIX	AWY-HI	51.89330	12,192 m		
DASDO	T217	28.90030	40,000 ft	19	-
FIX	AWY-HI	52.09750	12,192 m		
LAGSA	T217	28.55170	40,000 ft	24	-
FIX	AWY-HI	52.34890	12,192 m		
LAM	T217	27.37280	37,200 ft	83	LAMERD
VOR	AWY-HI	53.18400	11,339 m		
KIS	UL223	26.52520	23,100 ft	65	KISH ISLAND
VOR	AWY-HI	53.96240	7,041 m		
OMDB	-	25.25110	0 ft	107	Dubai Intl
APT	-	55.37110	0 m		

EPWA

Region: POLAND
Timezone: EUROPE/WARSAW
Runways: 2

Elevation: 362 ft / 110 m
Location: 52.165100 20.967000
Magnetic Var: 6.621 E

METAR

EPWA 051930Z 24006KT CAVOK 16/12 Q1007 NOSIG

TAF

TAF EPWA 051730Z 0518/0618 17010KT CAVOK TEMPO 0518/0603 SHRA BKN040CB PROB40 TEMPO 0518/0524 26015G31KT 4000 TSR

Frequencies

REC - 120.45 MHz - ATIS	TWR - 118.30 MHz - OKECIE TOWER
GND - 121.90 MHz - OKECIE GROUND	CLD - 121.60 MHz - CLEARANCE DELIVERY
APP - 128.80 MHz - WARSAW APPROACH	APP - 125.05 MHz - WARSAW APPROACH
REC - 118.77 MHz - OLSZTYN INFORMATION	REC - 119.45 MHz - WARSAW INFORMATION

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
11	164 ft	9,166 ft	114.57	ASPHALT	0 ft	492 ft
	50 m	2,794 m	107.95		0 m	150 m
29	164 ft	9,166 ft	294.60	ASPHALT	1,617 ft	102 ft
	50 m	2,794 m	287.98		493 m	31 m
15	197 ft	12,093 ft	151.80	ASPHALT	0 ft	144 ft
	60 m	3,686 m	145.18		0 m	44 m
33	197 ft	12,093 ft	331.82	ASPHALT	2,159 ft	148 ft
	60 m	3,686 m	325.20		658 m	45 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
11	DME	WAS	109.90 MHz	18 nm	-	-	394 ft
				33 km	-		394 m
33	DME	WA	110.30 MHz	18 nm	-	-	394 ft
				33 km	-		394 m
11	LOC-ILS	WAS	109.90 MHz	18 nm	114.59	-	362 ft
				33 km	107.97		362 m
33	LOC-ILS	WA	110.30 MHz	18 nm	331.82	-	362 ft
				33 km	325.20		362 m
11	GS	WAS	109.90 MHz	10 nm	114.59	3.00	362 ft
				19 km	107.97		362 m
33	GS	WA	110.30 MHz	10 nm	331.82	3.00	362 ft
				19 km	325.20		362 m

OMDB

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

Elevation: 62 ft / 19 m
Location: 25.251100 55.371100
Magnetic Var: 2.352 E

METAR

OMDB 051900Z 15003KT CAVOK 33/13 Q1007 NOSIG

TAF

TAF OMDB 051700Z 0518/0700 35010KT 8000 NSC BECMG 0518/0520 12005KT PROB30 0601/0604 4000 HZ BECMG 0607/0609 31012

Frequencies

REC - 126.27 MHz - ATIS ARRIVAL	REC - 131.70 MHz - ATIS DEPARTURE
TWR - 126.77 MHz - DUBAI TOWER	TWR - 119.55 MHz - DUBAI TOWER
TWR - 118.75 MHz - DUBAI TOWER	TWR - 119.05 MHz - DUBAI TOWER
GND - 118.35 MHz - DUBAI GROUND	GND - 118.85 MHz - DUBAI GROUND
GND - 121.65 MHz - DUBAI GROUND	CLD - 120.35 MHz - CLEARANCE DELIVERY
APP - 122.50 MHz - MINHAD APPROACH	APP - 126.02 MHz - MINHAD APPROACH
APP - 120.25 MHz - DUBAI ARRIVAL	APP - 124.45 MHz - DUBAI ARRIVAL
APP - 124.90 MHz - DUBAI ARRIVAL	DEP - 126.02 MHz - DUBAI DEPARTURE
DEP - 121.02 MHz - DUBAI DEPARTURE	DEP - 126.20 MHz - DUBAI DEPARTURE
DEP - 120.25 MHz - DUBAI DEPARTURE	APP - 120.40 MHz - DUBAI RADAR
APP - 126.02 MHz - DUBAI RADAR	APP - 127.90 MHz - DUBAI DIRECT

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
12R	200 ft	14,604 ft	121.53	ASPHALT	2,352 ft	771 ft
	61 m	4,452 m	119.18		717 m	235 m
30L	200 ft	14,604 ft	301.54	ASPHALT	436 ft	0 ft
	61 m	4,452 m	299.19		133 m	0 m
12L	200 ft	14,289 ft	121.48	ASPHALT	1,496 ft	381 ft
	61 m	4,355 m	119.13		456 m	116 m
30R	200 ft	14,289 ft	301.50	ASPHALT	991 ft	377 ft
	61 m	4,355 m	299.15		302 m	115 m

Approach Nav aids

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