

OMDW

Al Maktoum Intl

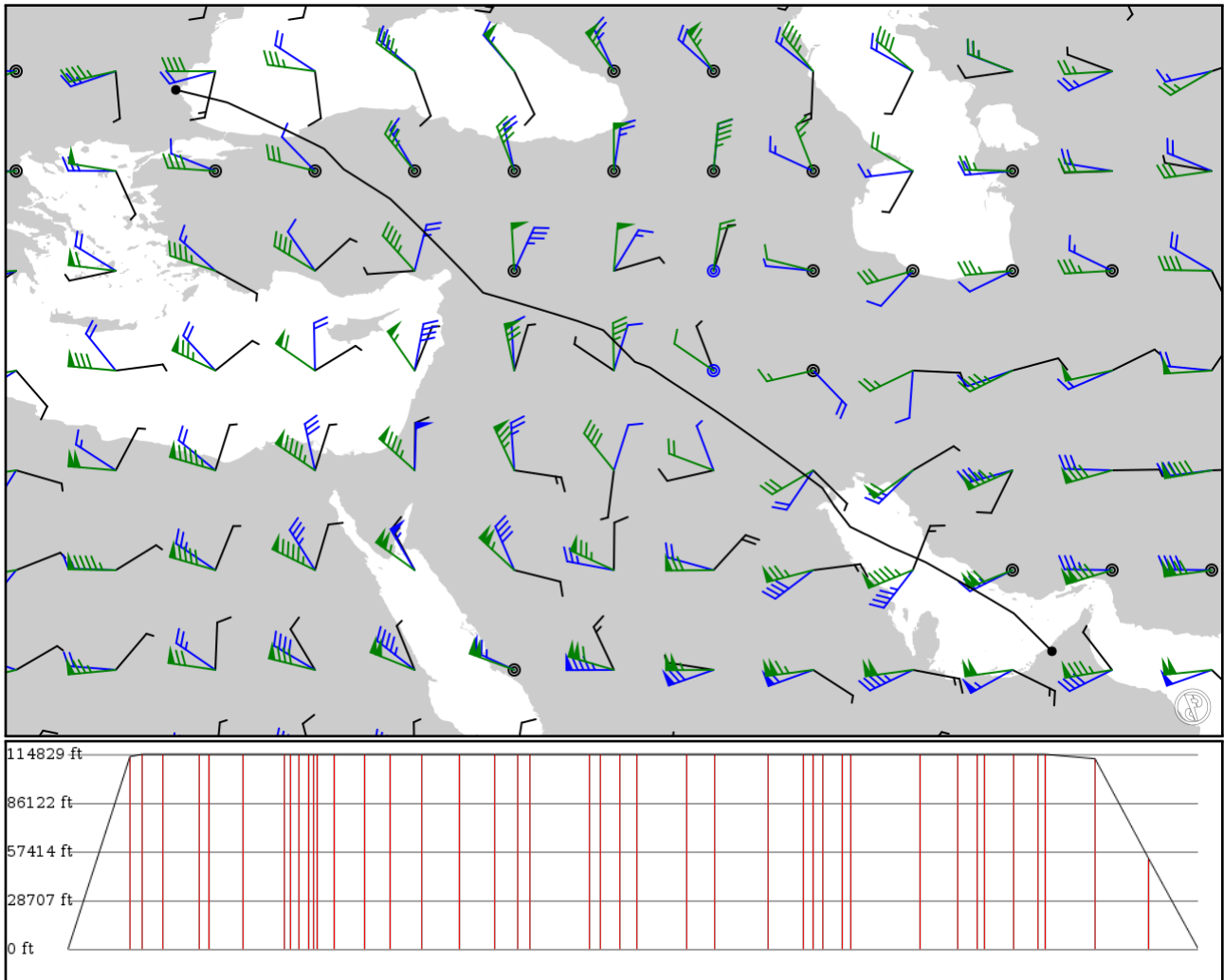
LBBG

Burgas

2024/05/03 0131Z

OMDW ORSAR **B416** GOGMA **UB416** AMBIK IMDOX BOXIK **UL602** RALKA **G795** TASMI **L602** LOVEK **UL602** GEPAP
3400N04200E 3500N04100E DRZ **UM861** BELSU **UA17** BAG **UW75** DEREL **UL602** MAKOL LBBG

1765.60 nm / 3269.89 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
OMDW	-	24.88150	0 ft	-	Al Maktoum Intl
APT	-	55.16070	0 m		
ORSAR	-	26.07500	34,600 ft	96	-
FIX	-	53.95830	10,546 m		
LEVNA	B416	26.25970	35,000 ft	20	-
FIX	AWY-HI	53.64920	10,668 m		
EGMIT	B416	26.56110	35,000 ft	32	-
FIX	AWY-HI	53.14030	10,668 m		
PEGET	B416	27.07610	35,000 ft	56	-
FIX	AWY-HI	52.25420	10,668 m		
DURSI	B416	27.20530	35,000 ft	14	-
FIX	AWY-HI	52.02890	10,668 m		
IMDAT	B416	27.68330	35,000 ft	53	-
FIX	AWY-HI	51.18330	10,668 m		
KUVER	B416	28.15690	35,000 ft	64	-
FIX	AWY-HI	50.10000	10,668 m		
GOGMA	B416	28.23920	35,000 ft	9	-
FIX	AWY-HI	49.93670	10,668 m		
GEVAL	UB416	28.35030	35,000 ft	13	-
FIX	AWY-HI	49.71670	10,668 m		
TESSO	UB416	28.48110	35,000 ft	15	-
FIX	AWY-HI	49.45640	10,668 m		
AMBIK	UB416	28.53940	35,000 ft	7	-
FIX	AWY-HI	49.34030	10,668 m		
IMDOX	-	28.58190	35,000 ft	5	-
FIX	-	49.24390	10,668 m		
BOXIK	-	28.80390	35,000 ft	27	-
FIX	-	48.79280	10,668 m		
RALKA	UL602	29.43640	35,000 ft	45	-
FIX	AWY-HI	48.30530	10,668 m		
TASMI	G795	30.02220	35,000 ft	40	-
FIX	AWY-HI	47.91810	10,668 m		
GADSI	L602	30.56610	35,000 ft	50	-
FIX	AWY-HI	47.18780	10,668 m		
ALPET	L602	31.20530	35,000 ft	59	-
FIX	AWY-HI	46.31220	10,668 m		
ITBIT	L602	31.79310	35,000 ft	55	-
FIX	AWY-HI	45.48810	10,668 m		
MUTLO	L602	32.17190	35,000 ft	35	-
FIX	AWY-HI	44.95080	10,668 m		
LOVEK	L602	32.36890	35,000 ft	18	-
FIX	AWY-HI	44.66690	10,668 m		
DELM1	UL602	33.32170	35,000 ft	92	-
FIX	AWY-HI	43.22440	10,668 m		
ASNOT	UL602	33.50000	35,000 ft	17	-
FIX	AWY-HI	42.95470	10,668 m		
GEPAP	UL602	33.81830	35,000 ft	30	-
FIX	AWY-HI	42.48080	10,668 m		
3400N04200E	-	34.00000	35,000 ft	26	-
LATLON	-	42.00000	10,668 m		
3500N04100E	-	35.00000	35,000 ft	77	-
LATLON	-	41.00000	10,668 m		
DRZ	-	35.28910	35,000 ft	43	DEIR-ZZOR

Ident Type NDB	Via	Lat Lon	Alt	Dist (nm)	Name
	-	40.18740	10,668 m		
TABQA	UM861	35.78330	35,000 ft	84	-
FIX	AWY-HI	38.56670	10,668 m		
DELTA	UM861	36.09670	35,000 ft	55	-
FIX	AWY-HI	37.49830	10,668 m		
ALE	UM861	36.17970	35,000 ft	14	ALEPPO
VOR	AWY-HI	37.20940	10,668 m		
NOVMR	UM861	36.38170	35,000 ft	15	-
FIX	AWY-HI	37.02170	10,668 m		
NISAP	UM861	36.78440	35,000 ft	30	-
FIX	AWY-HI	36.64140	10,668 m		
MILBA	UM861	36.95140	35,000 ft	12	-
FIX	AWY-HI	36.47940	10,668 m		
TEVDA	UM861	38.37280	35,000 ft	108	-
FIX	AWY-HI	35.06670	10,668 m		
BELSU	UM861	39.13080	35,000 ft	58	-
FIX	AWY-HI	34.28640	10,668 m		
BALAX	UA17	39.45750	35,000 ft	30	-
FIX	AWY-HI	33.78080	10,668 m		
YUCEL	UA17	39.57890	35,000 ft	11	-
FIX	AWY-HI	33.58530	10,668 m		
BAG	UA17	40.06990	35,000 ft	46	BAGLUM (ANKARA)
VOR	AWY-HI	32.81040	10,668 m		
NASIM	UW75	40.57220	35,000 ft	37	-
FIX	AWY-HI	32.33330	10,668 m		
DEREL	UW75	40.71390	35,000 ft	10	-
FIX	AWY-HI	32.19330	10,668 m		
AKCAK	UL602	41.42890	34,200 ft	79	-
FIX	AWY-HI	30.72470	10,424 m		
MAKOL	UL602	42.17060	16,300 ft	83	-
FIX	AWY-HI	29.14280	4,968 m		
LBBG	-	42.57010	0 ft	76	Burgas
APT	-	27.51530	0 m		

OMDW

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

Elevation: 168 ft / 51 m
Location: 24.881500 55.160700
Magnetic Var: 2.305 E

METAR

OMDW 030100Z 16008KT CAVOK 24/22 Q1009 NOSIG

TAF

TAF OMDW 022300Z 0300/0406 18008KT CAVOK PROB30 0301/0304 4000 HZ BECMG 0307/0309 29015KT BECMG 0315/0317 16005KT

Frequencies

REC - 126.47 MHz - ATIS	TWR - 118.77 MHz - ACADEMY TOWER
TWR - 119.00 MHz - ACADEMY TOWER	TWR - 118.62 MHz - AL MAKTOUM TOWER
GND - 118.72 MHz - AL MAKTOUM GROUND	GND - 118.37 MHz - AL MAKTOUM GROUND
GND - 119.17 MHz - ACADEMY GROUND	APP - 122.50 MHz - MINHAD APPROACH
APP - 126.02 MHz - MINHAD APPROACH	DEP - 126.20 MHz - DUBAI DEPARTURE
DEP - 120.25 MHz - DUBAI DEPARTURE	DEP - 121.02 MHz - DUBAI DEPARTURE
APP - 126.02 MHz - AL MAKTOUM RADAR	APP - 124.02 MHz - AL MAKTOUM RADAR
APP - 120.40 MHz - DUBAI RADAR	

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
13	98 ft	6,036 ft	121.39	ASPHALT	489 ft	197 ft
	30 m	1,840 m	119.08		149 m	60 m
31	98 ft	6,036 ft	301.39	ASPHALT	495 ft	197 ft
	30 m	1,840 m	299.09		151 m	60 m
12	200 ft	14,779 ft	121.40	ASPHALT	0 ft	390 ft
	61 m	4,505 m	119.09		0 m	119 m
30	200 ft	14,779 ft	301.41	ASPHALT	0 ft	390 ft
	61 m	4,505 m	299.11		0 m	119 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
12	LOC-ILS	IJEA	111.75 MHz	18 nm	121.40	-	171 ft
				33 km	119.09		171 m
30	LOC-ILS	IJWA	109.75 MHz	18 nm	300.40	-	171 ft
				33 km	298.09		171 m
12	GS	IJEA	111.75 MHz	10 nm	121.40	3.00	171 ft
				19 km	119.09		171 m
30	GS	IJWA	109.75 MHz	10 nm	301.40	3.00	171 ft
				19 km	299.09		171 m

LBBG

Region: BULGARIA
Timezone: EUROPE/SOFIA
Runways: 1

Elevation: 134 ft / 41 m
Location: 42.570100 27.515300
Magnetic Var: 6.158 E

METAR

LBBG 030100Z AUTO VRB01KT 9999 NCD 09/08 Q1009 NOSIG

TAF

TAF TAF LBBG 022300Z 0300/0324 VRB04KT 9999 SCT020 OVC040 BECMG 0308/0310 09012KT TEMPO 0311/0314 4000 TSRA FEW015

Frequencies

TWR - 118.00 MHz - BURGAS TOWER
REC - 120.95 MHz - BURGAS ATIS
TWR - 125.10 MHz - BURGAS APPROACH

TWR - 120.00 MHz - BURGAS TOWER
TWR - 119.65 MHz - BURGAS APPROACH

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
04	148 ft	10,509 ft	44.26	CONCRETE	0 ft	0 ft
	45 m	3,203 m	38.10		0 m	0 m
22	148 ft	10,509 ft	224.28	CONCRETE	0 ft	0 ft
	45 m	3,203 m	218.12		0 m	0 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
22	LOC-ILS	IBG	110.30 MHz	18 nm	224.27	-	134 ft
				33 km	218.11		134 m
22	GS	IBG	110.30 MHz	10 nm	224.27	3.00	134 ft
				19 km	218.11		134 m