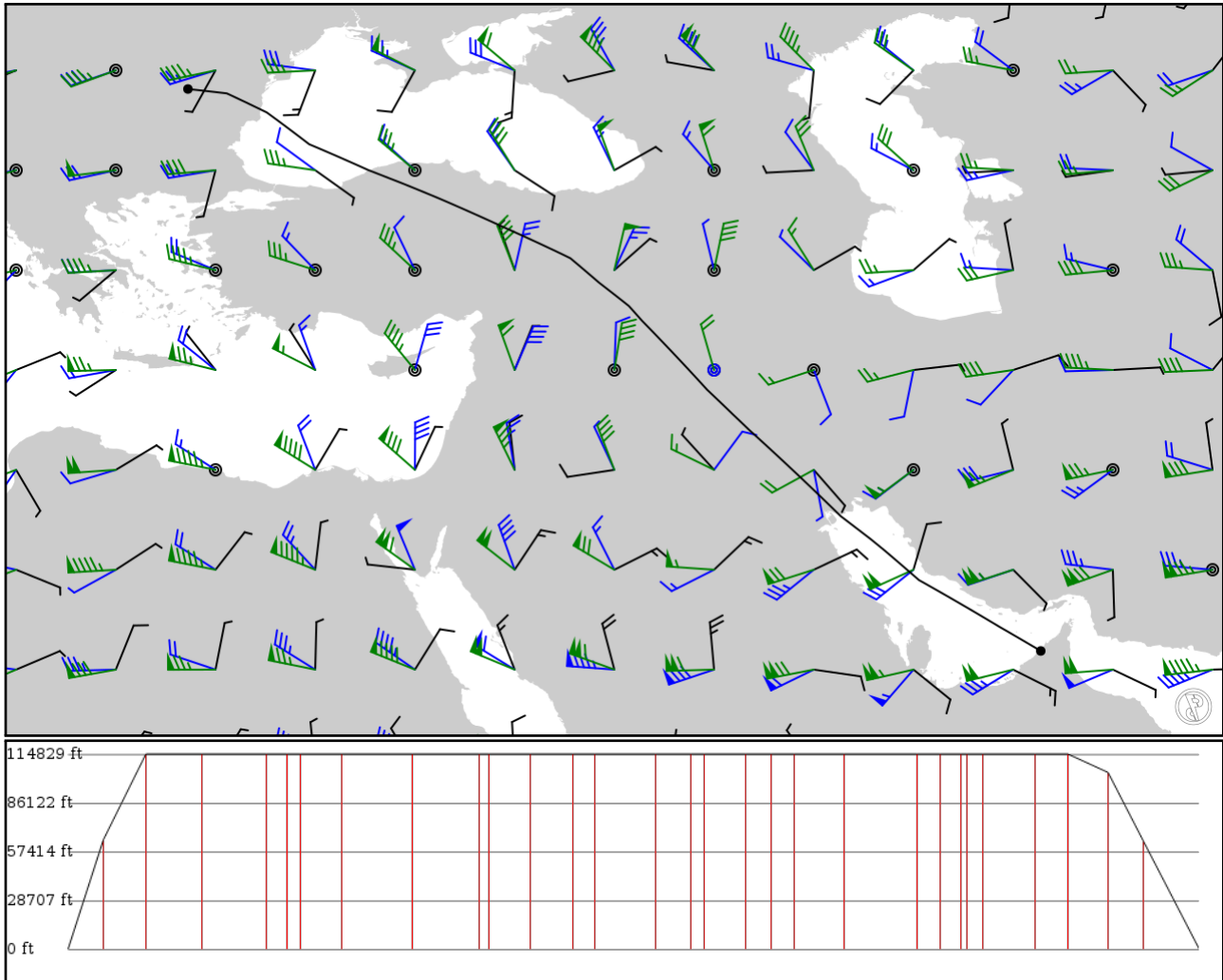


2024/05/23 0235Z

LRBS AGNAR **UT99** DINRO **UL601** ODERO **UP975** SIDAD **R784** IMDAT **B416** ORSAR OMDB

1854.48 nm / 3434.50 km



Notes

Basic altitude profile:

- Ascent Rate: 2500ft/min
- Ascent Speed: 250kts
- Cruise Altitude: 43000ft
- Cruise Speed: 450kts
- Descent Rate: 2000ft/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
LRBS	-	44.50319	0 ft	-	Bucarest Baneasa
APT	-	26.10211	0 m		
AGNAR	-	44.35323	19,600 ft	57	-
FIX	-	27.43651	5,974 m		
DINRO	UT99	43.70000	35,000 ft	71	-
FIX	AWY-HI	28.80833	10,668 m		
ODERO	UL601	42.61056	35,000 ft	91	-
FIX	AWY-HI	30.26444	10,668 m		
HAKAN	UP975	41.72333	35,000 ft	105	-
FIX	AWY-HI	32.29833	10,668 m		
TEPKI	UP975	41.45333	35,000 ft	35	-
FIX	AWY-HI	32.99278	10,668 m		
ORMAN	UP975	41.29056	35,000 ft	21	-
FIX	AWY-HI	33.41194	10,668 m		
ERGUN	UP975	40.74639	35,000 ft	68	-
FIX	AWY-HI	34.73889	10,668 m		
SIV	UP975	39.78944	35,000 ft	114	SIVAS NDB
NDB	AWY-HI	36.89333	10,668 m		
ARPUT	UP975	38.84556	35,000 ft	110	-
FIX	AWY-HI	38.94056	10,668 m		
EZS	UP975	38.70694	35,000 ft	15	ELAZIG VOR-DME
VOR	AWY-HI	39.22444	10,668 m		
DYB	UP975	37.87083	35,000 ft	68	DIYARBAKIR NDB
NDB	AWY-HI	40.20861	10,668 m		
LESRI	UP975	37.07222	35,000 ft	68	-
FIX	AWY-HI	41.23028	10,668 m		
KANOK	UP975	36.56515	35,000 ft	37	-
FIX	AWY-HI	41.68316	10,668 m		
GETID	UP975	35.26406	35,000 ft	99	-
FIX	AWY-HI	42.93303	10,668 m		
LOPAS	UP975	34.50096	35,000 ft	57	-
FIX	AWY-HI	43.64288	10,668 m		
SOGUM	UP975	34.20333	35,000 ft	22	-
FIX	AWY-HI	43.91500	10,668 m		
ETBOM	UP975	33.36048	35,000 ft	67	-
FIX	AWY-HI	44.79793	10,668 m		
NOLDO	UP975	32.82567	35,000 ft	42	-
FIX	AWY-HI	45.35817	10,668 m		
DENKI	UP975	32.37457	35,000 ft	36	-
FIX	AWY-HI	45.85599	10,668 m		
ILMAP	UP975	31.35917	35,000 ft	82	-
FIX	AWY-HI	46.95056	10,668 m		
SIDAD	UP975	29.87528	35,000 ft	119	-
FIX	AWY-HI	48.49556	10,668 m		
DESLU	R784	29.46667	35,000 ft	37	-
FIX	AWY-HI	49.03056	10,668 m		
NANPI	R784	29.08250	35,000 ft	34	-
FIX	AWY-HI	49.53250	10,668 m		
OBMOR	R784	28.97056	35,000 ft	9	-
FIX	AWY-HI	49.67000	10,668 m		
ALNIN	R784	28.67861	35,000 ft	25	-
FIX	AWY-HI	50.02722	10,668 m		
IMDAT	R784	27.68333	35,000 ft	85	-

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
FIX	AWY-HI	51.18333	10,668 m		
DURSI	B416	27.20528	35,000 ft	53	-
FIX	AWY-HI	52.02889	10,668 m		
EGMID	B416	26.60417	31,700 ft	66	-
FIX	AWY-HI	53.06694	9,662 m		
ORSAR	B416	26.07500	19,400 ft	57	-
FIX	AWY-HI	53.95833	5,913 m		
OMDB	-	25.25491	0 ft	90	DUBAI INTL
APT	-	55.36426	0 m		

LRBS

Region: ROMANIA
Timezone: EUROPE/BUCHAREST
Runways: 1

Elevation: 298 ft / 91 m
Location: 44.503300 26.102800
Magnetic Var: 6.283 E

METAR

LRBS 230200Z 01005KT 340V040 CAVOK 14/11 Q1012 NOSIG

TAF

TAF LRBS 222300Z 2300/2400 05006KT 9999 SCT040 TEMPO 2300/2306 5000 -SHRA SCT015 SCT035CB BECMG 2304/2306 26010KT

Frequencies

REC - 126.12 MHz - BANEASA ATIS	GND - 129.95 MHz - BANEASA GROUND
TWR - 125.20 MHz - BANEASA TOWER	TWR - 120.80 MHz - BANEASA TOWER
APP - 120.60 MHz - BUCHAREST APPROACH	APP - 127.15 MHz - BUCHAREST DIRECTOR

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
07	148 ft	10,145 ft	73.83	ASPHALT	453 ft	0 ft
	45 m	3,092 m	67.55		138 m	0 m
25	148 ft	10,145 ft	253.85	ASPHALT	0 ft	194 ft
	45 m	3,092 m	247.57		0 m	59 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
07	LOC-ILS	IBS	109.50 MHz	18 nm	73.85	-	299 ft
				33 km	67.57		299 m
25	LOC-ILS	IBN	110.50 MHz	18 nm	253.85	-	299 ft
				33 km	247.57		299 m
07	GS	IBS	109.50 MHz	10 nm	73.85	3.00	299 ft
				19 km	67.57		299 m
25	GS	IBN	110.50 MHz	10 nm	253.85	3.00	299 ft
				19 km	247.57		299 m

OMDB

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

Elevation: 62 ft / 19 m
Location: 25.251100 55.371100
Magnetic Var: 2.354 E

METAR

OMDB 230200Z 19005KT 140V220 CAVOK 30/16 Q1003 NOSIG

TAF

TAF OMDB 222300Z 2300/2406 16005KT CAVOK BECMG 2305/2307 30012KT BECMG 2316/2318 21005KT BECMG 2404/2406 27012KT

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	119.17		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	299.14		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