

KJFK

John F Kennedy Intl

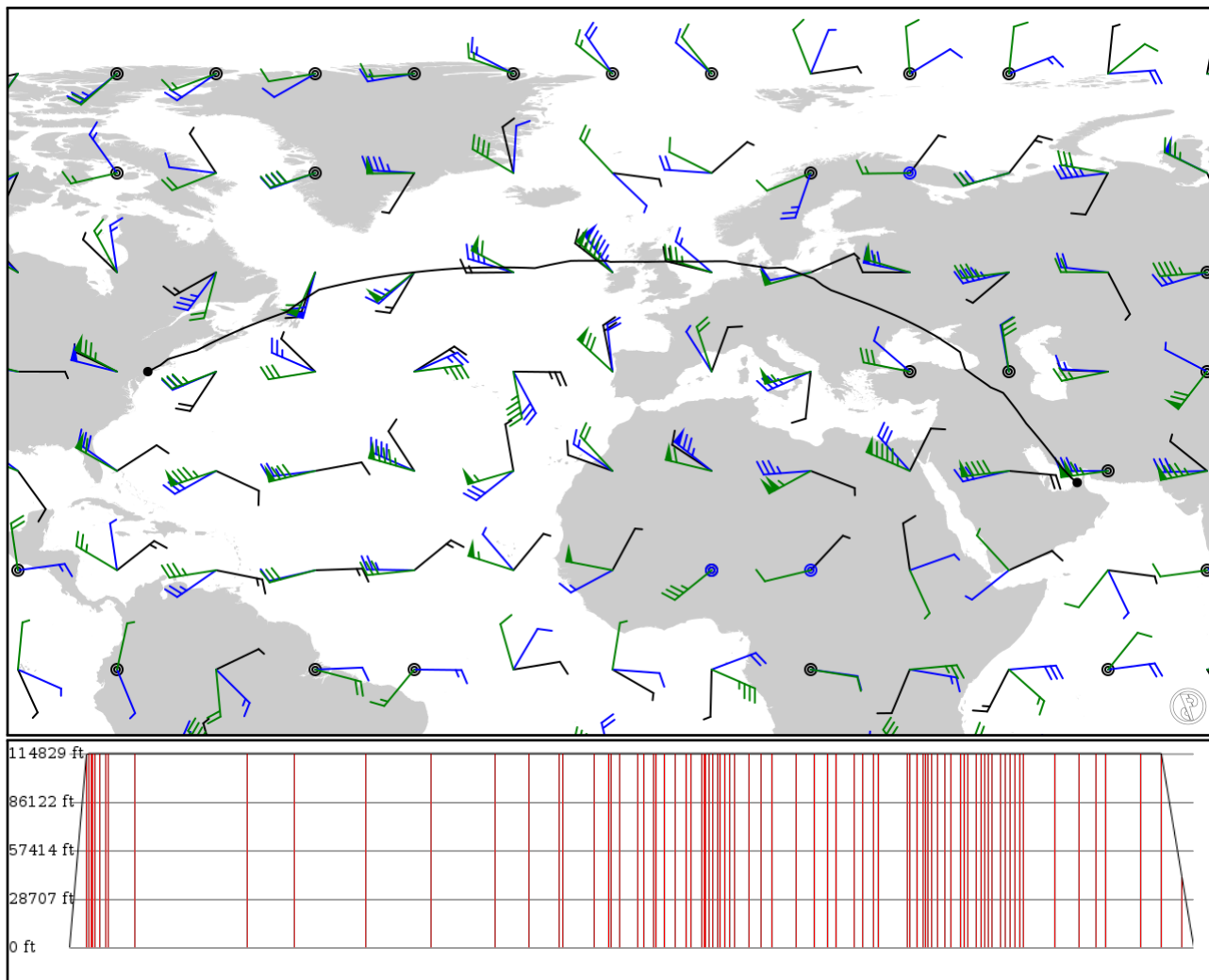
OMDB

DUBAI INTL

2024/05/12 0513Z

KJFK ORW **V16** BOS **J575** TUSKY **N124B** YQX **5E52** 5250N +52.000_--50.000 **Q** +55.000_--20.000 5600N01500W
MIMKU **N562D** MORAG **UN563** GOW **UL983** PETIL **L983** VES **UL983** ASBIL **L983** TUDLO **UL983** CDA **L983** ROE **L621**
GRU **UL621** REMPA **L621** LIN **N191** USTIL **UA277** KH **A277** LAMET **R114** TBN **L851** ERZ **A4** VAN **G81** BONAM **G781**
UMH **UL223** SIR OMDB

6054.43 nm / 11212.80 km



Notes

Using NAT tracks from 24/1/2018

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
KJFK APT	-	40.63990 -73.77666	0 ft 0 m	-	John F Kennedy Intl
ORW VOR	-	41.55642 -71.99936	34,800 ft 10,607 m	97	NORWICH VOR-DME
JEWIT FIX	V16 AWY-LO	41.69609 -71.82588	35,000 ft 10,668 m	11	-
FOSTY FIX	V16 AWY-LO	41.84318 -71.64204	35,000 ft 10,668 m	12	-
HEFTY FIX	V16 AWY-LO	41.90533 -71.56400	35,000 ft 10,668 m	5	-
WOONS FIX	V16 AWY-LO	41.95058 -71.50704	35,000 ft 10,668 m	3	-
MILIS FIX	V16 AWY-LO	42.10516 -71.31156	35,000 ft 10,668 m	12	-
BOS VOR	V16 AWY-LO	42.35744 -70.98956	35,000 ft 10,668 m	20	BOSTON VOR-DME
SCUPP FIX	J575 AWY-HI	42.60306 -70.23037	35,000 ft 10,668 m	36	-
CANAL FIX	J575 AWY-HI	42.66903 -70.02271	35,000 ft 10,668 m	9	-
TUSKY FIX	J575 AWY-HI	43.56500 -67.00000	35,000 ft 10,668 m	143	-
YQX VOR	N124B AWY-HI	48.89958 -54.53500	35,000 ft 10,668 m	607	GANDER VOR-DME
5250N FIX	5E52 AWY-LO	52.00000 -50.00000	35,000 ft 10,668 m	254	-
+52.000_--50.000 LATLON	- -	52.00000 -50.00000	35,000 ft 10,668 m	0	-
+54.000_--40.000 LATLON	Q NAT	54.00000 -40.00000	35,000 ft 10,668 m	380	-
+55.000_--30.000 LATLON	Q NAT	55.00000 -30.00000	35,000 ft 10,668 m	353	-
+55.000_--20.000 LATLON	Q NAT	55.00000 -20.00000	35,000 ft 10,668 m	344	-
5600N01500W LATLON	- -	56.00000 -15.00000	35,000 ft 10,668 m	180	-
MIMKU FIX	- -	56.00000 -10.00000	35,000 ft 10,668 m	167	-
MORAG FIX	N562D AWY-LO	55.85361 -9.50000	35,000 ft 10,668 m	18	-
GOW VOR	UN563 AWY-HI	55.87050 -4.44573	35,000 ft 10,668 m	170	GLASGOW VOR-DME
SAB VOR	UL983 AWY-HI	55.90750 -2.20639	35,000 ft 10,668 m	75	ST. ABBS VOR-DME
MADAD FIX	UL983 AWY-HI	55.91306 -1.73389	35,000 ft 10,668 m	15	-
GOMOT FIX	UL983 AWY-HI	55.91944 -0.54417	35,000 ft 10,668 m	40	-
CUTEL FIX	UL983 AWY-HI	55.88583 2.37444	35,000 ft 10,668 m	98	-
SURAT FIX	UL983 AWY-HI	55.91556 3.50000	35,000 ft 10,668 m	37	-
PETIL	UL983	55.93889	35,000 ft	50	-

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
FIX	AWY-HI	5.00000	10,668 m		
BUSOM	L983	55.94194	35,000 ft	13	-
FIX	AWY-LO	5.39472	10,668 m		
AMRAM	L983	55.94361	35,000 ft	41	-
FIX	AWY-LO	6.63417	10,668 m		
VES	L983	55.60315	35,000 ft	59	VESTA VOR-DME
VOR	AWY-LO	8.29996	10,668 m		
ASBIL	UL983	55.37194	35,000 ft	59	-
FIX	AWY-HI	9.99389	10,668 m		
TUDLO	L983	55.27583	35,000 ft	23	-
FIX	AWY-LO	10.64778	10,668 m		
CDA	UL983	55.00150	35,000 ft	61	CODAN VOR-DME
VOR	AWY-HI	12.37921	10,668 m		
KOSMO	L983	55.01528	35,000 ft	12	-
FIX	AWY-LO	12.73028	10,668 m		
MATEK	L983	55.01639	35,000 ft	2	-
FIX	AWY-LO	12.80083	10,668 m		
DETUS	L983	55.02281	35,000 ft	6	-
FIX	AWY-LO	12.99967	10,668 m		
BALOX	L983	55.03553	35,000 ft	14	-
FIX	AWY-LO	13.42697	10,668 m		
TELMO	L983	55.05461	35,000 ft	23	-
FIX	AWY-LO	14.11628	10,668 m		
ROE	L983	55.06558	35,000 ft	22	RONNE VOR-DME
VOR	AWY-LO	14.75869	10,668 m		
REDFI	L621	54.91667	35,000 ft	15	-
FIX	AWY-LO	15.14056	10,668 m		
BABIK	L621	54.68500	35,000 ft	24	-
FIX	AWY-LO	15.71917	10,668 m		
DAR	L621	54.41021	35,000 ft	28	DARLOWO VOR-DME
VOR	AWY-LO	16.38808	10,668 m		
BURAN	L621	54.18028	35,000 ft	26	-
FIX	AWY-LO	17.02972	10,668 m		
GRU	L621	53.52124	35,000 ft	73	GRUDZIADZ VOR-DME
VOR	AWY-LO	18.78134	10,668 m		
REMPA	UL621	52.60056	35,000 ft	70	-
FIX	AWY-HI	20.00417	10,668 m		
LIN	L621	51.93289	35,000 ft	58	LININ VOR-DME
VOR	AWY-LO	21.15853	10,668 m		
USTIL	N191	50.83301	35,000 ft	128	-
FIX	AWY-LO	24.09815	10,668 m		
BABIS	UA277	49.99803	35,000 ft	99	-
FIX	AWY-HI	26.35626	10,668 m		
SITBA	UA277	49.39055	35,000 ft	68	-
FIX	AWY-HI	27.84518	10,668 m		
NM	UA277	48.96639	35,000 ft	46	NEMYRIV NDB
NDB	AWY-HI	28.84826	10,668 m		
RABEN	UA277	48.08474	35,000 ft	97	-
FIX	AWY-HI	30.89664	10,668 m		
BAROR	UA277	47.62808	35,000 ft	47	-
FIX	AWY-HI	31.84500	10,668 m		
KOREG	UA277	47.08309	35,000 ft	55	-
FIX	AWY-HI	32.94003	10,668 m		
KH	UA277	46.80809	35,000 ft	28	KAKHOVKA NDB
NDB	AWY-HI	33.49504	10,668 m		
BETEG	A277	45.18310	35,000 ft	155	-

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
FIX	AWY-LO	36.38179	10,668 m		
GAMAN	A277	45.00000	35,000 ft	14	-
FIX	AWY-LO	36.59167	10,668 m		
DIBAT	A277	44.57306	35,000 ft	38	-
FIX	AWY-LO	37.25833	10,668 m		
LIMAS	A277	44.20806	35,000 ft	32	-
FIX	AWY-LO	37.82000	10,668 m		
ARKUT	A277	44.02639	35,000 ft	16	-
FIX	AWY-LO	38.09167	10,668 m		
BAKRI	A277	43.89806	35,000 ft	11	-
FIX	AWY-LO	38.28167	10,668 m		
ALUBI	A277	43.68333	35,000 ft	18	-
FIX	AWY-LO	38.60333	10,668 m		
LAMET	A277	43.34972	35,000 ft	29	-
FIX	AWY-LO	39.08861	10,668 m		
KARAT	R114	42.68139	35,000 ft	40	-
FIX	AWY-LO	39.27028	10,668 m		
TUDEK	R114	42.18500	35,000 ft	30	-
FIX	AWY-LO	39.40333	10,668 m		
HAMSI	R114	41.32806	35,000 ft	52	-
FIX	AWY-LO	39.67750	10,668 m		
TBN	R114	40.99528	35,000 ft	20	TRABZON NDB
NDB	AWY-LO	39.79556	10,668 m		
ERCAN	L851	40.77389	35,000 ft	18	-
FIX	AWY-LO	40.09139	10,668 m		
HOCAM	L851	40.24611	35,000 ft	45	-
FIX	AWY-LO	40.81639	10,668 m		
ERZ	L851	39.95750	35,000 ft	24	ERZURUM VOR-DME
VOR	AWY-LO	41.20722	10,668 m		
SUSUZ	A4	39.68222	35,000 ft	24	-
FIX	AWY-LO	41.61306	10,668 m		
GOKSU	A4	39.49222	35,000 ft	17	-
FIX	AWY-LO	41.88611	10,668 m		
DORUK	A4	39.29167	35,000 ft	18	-
FIX	AWY-LO	42.17500	10,668 m		
ESENK	A4	38.75722	35,000 ft	48	-
FIX	AWY-LO	42.94139	10,668 m		
VAN	A4	38.46519	35,000 ft	25	VAN VOR-DME
VOR	AWY-LO	43.32508	10,668 m		
ZELSU	G81	38.26556	35,000 ft	24	-
FIX	AWY-LO	43.78306	10,668 m		
BONAM	G81	38.04889	35,000 ft	27	-
FIX	AWY-LO	44.29972	10,668 m		
TUDNU	G781	37.85611	35,000 ft	23	-
FIX	AWY-LO	44.72167	10,668 m		
UMH	G781	37.68719	35,000 ft	19	UROMIYEH VOR-DME
VOR	AWY-LO	45.08433	10,668 m		
SNJ	UL223	35.23892	35,000 ft	173	SANANDAJ VOR-DME
VOR	AWY-HI	47.00783	10,668 m		
KRD	UL223	33.43514	35,000 ft	125	KHORAM ABAD VOR-DME
VOR	AWY-HI	48.28911	10,668 m		
ALTAX	UL223	32.14722	35,000 ft	95	-
FIX	AWY-HI	49.39833	10,668 m		
MESVI	UL223	31.48889	35,000 ft	48	-
FIX	AWY-HI	49.95028	10,668 m		
DASDO	UL223	28.85500	35,000 ft	192	-

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
FIX	AWY-HI	52.06306	10,668 m		
LAM	UL223	27.36714	35,000 ft	107	LAMERD NDB
NDB	AWY-HI	53.19522	10,668 m		
SIR	UL223	25.91422	12,800 ft	113	SIRRI ISLAND VOR-DME
VOR	AWY-HI	54.53650	3,901 m		
OMDB	-	25.25491	0 ft	59	DUBAI INTL
APT	-	55.36426	0 m		

KJFK

Region: UNITED STATES
Timezone: AMERICA/NEW_YORK
Runways: 4

Elevation: 12 ft / 4 m
Location: 40.640100 -73.776500
Magnetic Var: 12.819 W

METAR

KJFK 120451Z 18009KT 10SM BKN110 BKN250 11/06 A2988 RMK A02 SLP119 T01060056 401560083

TAF

TAF AMD KJFK 120237Z 1203/1306 16009KT P6SM SCT060 BKN120 FM120700 17007KT P6SM SCT040 BKN060 PROB30 1207/1211 -SH

Frequencies

REC - 115.40 MHz - D-ATIS	REC - 117.70 MHz - D-ATIS
REC - 128.72 MHz - D-ATIS	COM - 122.95 MHz - UNICOM
CLD - 135.05 MHz - CLEARANCE DELIVERY	GND - 121.90 MHz - KENNEDY GROUND
GND - 121.65 MHz - KENNEDY GROUND	TWR - 119.10 MHz - KENNEDY TOWER
TWR - 123.90 MHz - KENNEDY TOWER	APP - 125.70 MHz - NEW YORK APPROACH
APP - 128.12 MHz - NEW YORK APPROACH	APP - 118.40 MHz - NEW YORK APPROACH
APP - 123.70 MHz - NEW YORK APPROACH	APP - 126.80 MHz - NEW YORK APPROACH
APP - 132.40 MHz - NEW YORK APPROACH	APP - 134.35 MHz - NEW YORK APPROACH
DEP - 135.90 MHz - NEW YORK DEPARTURE	DEP - 123.70 MHz - NEW YORK DEPARTURE
DEP - 124.75 MHz - NEW YORK DEPARTURE	DEP - 134.35 MHz - NEW YORK DEPARTURE

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
13R	200 ft	14,526 ft	120.83	CONCRETE	2,057 ft	390 ft
	61 m	4,428 m	133.65		627 m	119 m
31L	200 ft	14,526 ft	300.86	CONCRETE	3,271 ft	495 ft
	61 m	4,428 m	313.68		997 m	151 m
13L	151 ft	10,010 ft	120.85	CONCRETE	912 ft	387 ft
	46 m	3,051 m	133.67		278 m	118 m
31R	151 ft	10,010 ft	300.87	CONCRETE	1,037 ft	177 ft
	46 m	3,051 m	313.69		316 m	54 m
04R	200 ft	8,407 ft	30.67	ASPHALT	0 ft	440 ft
	61 m	2,562 m	43.49		0 m	134 m
22L	200 ft	8,407 ft	210.68	ASPHALT	0 ft	505 ft
	61 m	2,562 m	223.50		0 m	154 m
04L	200 ft	12,091 ft	30.67	CONCRETE	459 ft	200 ft
	61 m	3,685 m	43.49		140 m	61 m
22R	200 ft	12,091 ft	210.68	CONCRETE	3,425 ft	407 ft
	61 m	3,685 m	223.50		1,044 m	124 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
04L	DME	IHIQ	110.90 MHz	18 nm	-	-	13 ft
				33 km	-		13 m
04R	DME	IJFK	109.50 MHz	18 nm	-	-	13 ft
				33 km	-		13 m
13L	DME	ITLK	111.50 MHz	18 nm	-	-	13 ft
				33 km	-		13 m
22L	DME	IIWY	110.90 MHz	18 nm	-	-	13 ft
				33 km	-		13 m

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
22R	DME	IJOC	109.50 MHz	18 nm	-	-	13 ft
				33 km	-		13 m
31R	DME	IRTH	111.50 MHz	18 nm	-	-	13 ft
				33 km	-		13 m
04L	LOC-ILS	IHIQ	110.90 MHz	18 nm	30.68	-	12 ft
				33 km	43.50		12 m
04R	LOC-ILS	IJFK	109.50 MHz	18 nm	30.67	-	12 ft
				33 km	43.49		12 m
13L	LOC-ILS	ITLK	111.50 MHz	18 nm	120.87	-	12 ft
				33 km	133.69		12 m
22L	LOC-ILS	IIWY	110.90 MHz	18 nm	210.67	-	12 ft
				33 km	223.49		12 m
22R	LOC-ILS	IJOC	109.50 MHz	18 nm	210.68	-	12 ft
				33 km	223.50		12 m
31L	LOC-ILS	IMOH	111.35 MHz	18 nm	300.84	-	12 ft
				33 km	313.66		12 m
31R	LOC-ILS	IRTH	111.50 MHz	18 nm	300.87	-	12 ft
				33 km	313.69		12 m
04L	GS	IHIQ	110.90 MHz	10 nm	30.68	3.00	12 ft
				19 km	43.50		12 m
04R	GS	IJFK	109.50 MHz	10 nm	30.67	3.00	12 ft
				19 km	43.49		12 m
13L	GS	ITLK	111.50 MHz	10 nm	120.87	3.00	12 ft
				19 km	133.69		12 m
22L	GS	IIWY	110.90 MHz	10 nm	210.67	3.00	12 ft
				19 km	223.49		12 m
22R	GS	IJOC	109.50 MHz	10 nm	210.68	3.00	12 ft
				19 km	223.50		12 m
31L	GS	IMOH	111.35 MHz	10 nm	300.84	3.00	12 ft
				19 km	313.66		12 m
31R	GS	IRTH	111.50 MHz	10 nm	300.87	3.00	12 ft
				19 km	313.69		12 m

OMDB

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

Elevation: 62 ft / 19 m
Location: 25.251100 55.371100
Magnetic Var: 2.353 E

METAR

OMDB 120400Z VRB02KT CAVOK 29/21 Q1008 NOSIG

TAF

TAF OMDB 112300Z 1200/1306 11005KT 8000 NSC PROB30 1200/1204 3000 BR BECMG 1208/1210 34014KT BECMG 1217/1219 10000

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	299.15		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