

KMSY

Louis Armstrong New Orleans

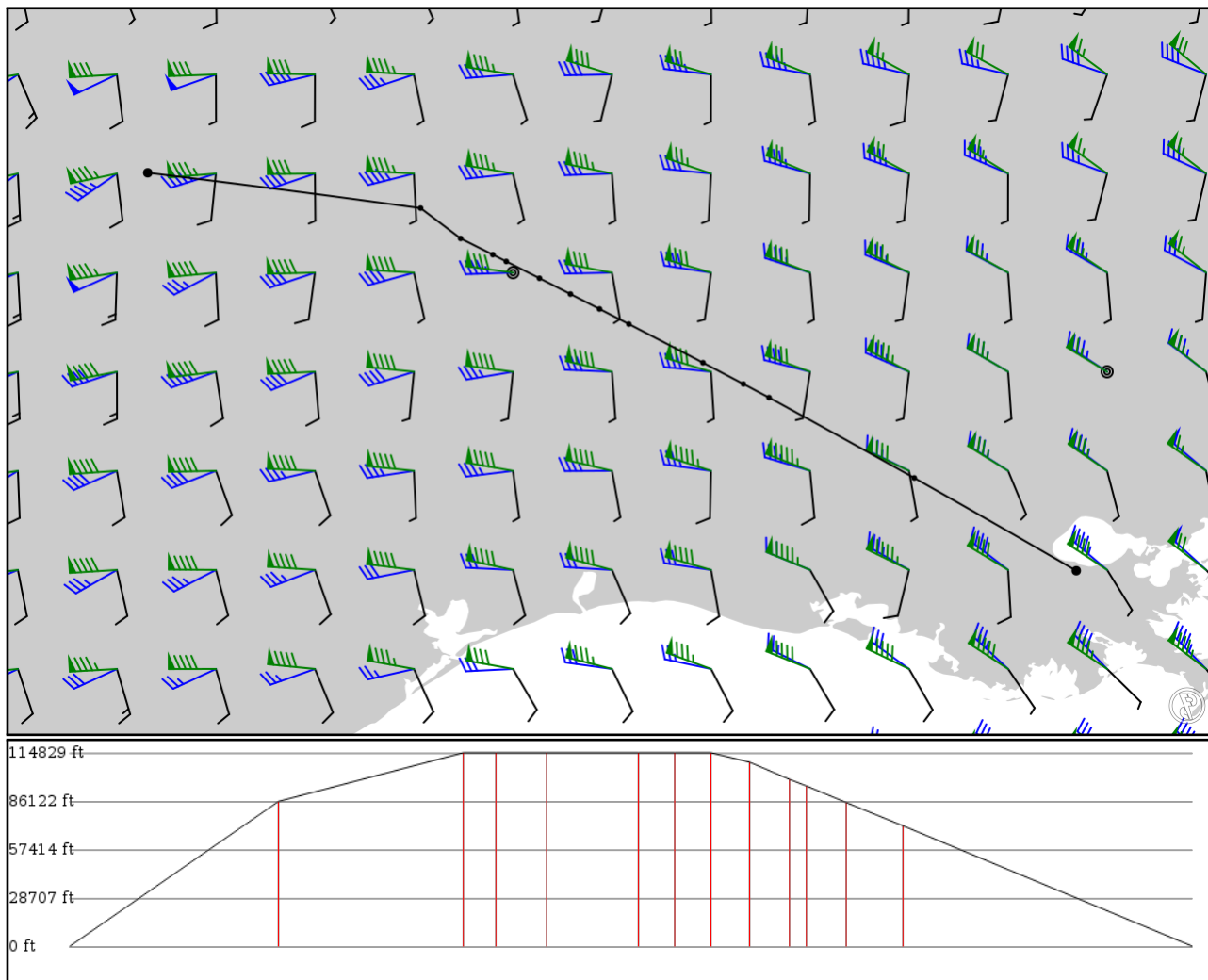
KDFW

Dallas Fort Worth Intl

2024/05/06 0352Z

KMSY PEBBY **J58** AEX **V114** AWLAR KDFW

394.66 nm / 730.91 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
KMSY APT	-	29.99340 -90.25740	0 ft 0 m	-	Louis Armstrong New Orleans
PEBBY FIX	-	30.67040 -91.44050	26,200 ft 7,986 m	73	-
AEX VOR	J58 AWY-HI	31.25670 -92.50100	35,000 ft 10,668 m	64	ALEXANDRIA
BOYCE FIX	V114 AWY-LO	31.35600 -92.68840	35,000 ft 10,668 m	11	-
NUBOY FIX	V114 AWY-LO	31.51120 -92.98320	35,000 ft 10,668 m	17	-
MARTA FIX	V114 AWY-LO	31.79300 -93.52440	35,000 ft 10,668 m	32	-
COVEX FIX	V114 AWY-LO	31.90330 -93.73870	35,000 ft 10,668 m	12	-
EXITE FIX	V114 AWY-LO	32.01220 -93.95120	35,000 ft 10,668 m	12	-
CARTH FIX	V114 AWY-LO	32.12740 -94.17720	33,300 ft 10,150 m	13	-
EKPOW FIX	V114 AWY-LO	32.25020 -94.41970	30,200 ft 9,205 m	14	-
SPOUT FIX	V114 AWY-LO	32.29970 -94.51780	29,000 ft 8,839 m	5	-
GGG VOR	V114 AWY-LO	32.41780 -94.75320	26,000 ft 7,925 m	13	GREGG CO. (LONGVIEW)
AWLAR FIX	V114 AWY-LO	32.63910 -95.04530	21,800 ft 6,645 m	19	-
KDFW APT	-	32.89720 -97.03770	0 ft 0 m	101	Dallas Fort Worth Intl

KMSY

Region: UNITED STATES
Timezone: AMERICA/CHICAGO
Runways: 2

Elevation: 2 ft / 1 m
Location: 29.993300 -90.257400
Magnetic Var: 1.457 W

METAR

KMSY 060253Z 14005KT 10SM FEW020 BKN190 26/22 A2997 RMK A02 SLP152 T02560222 53004

TAF

TAF KMSY 052331Z 0600/0706 15012KT P6SM SCT030 BKN250 FM060200 14005KT P6SM BKN250 FM061000 14005KT P6SM SCT010 B

Frequencies

COM - 122.95 MHz - UNICOM	GND - 121.90 MHz - NEW ORLEANS GROUND
TWR - 119.50 MHz - NEW ORLEANS TOWER	APP - 125.50 MHz - NEW ORLEANS APPROACH
APP - 133.15 MHz - NEW ORLEANS APPROACH	DEP - 125.50 MHz - NEW ORLEANS DEPARTURE
TWR - 133.15 MHz - NEW ORLEANS DEPARTURE	CLD - 127.20 MHz - CLEARANCE DELIVERY
REC - 127.55 MHz - D-ATIS	

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
02	151 ft	7,008 ft	15.41	CONCRETE	0 ft	610 ft
	46 m	2,136 m	16.87		0 m	186 m
20	151 ft	7,008 ft	195.41	CONCRETE	0 ft	610 ft
	46 m	2,136 m	196.87		0 m	186 m
11	151 ft	10,095 ft	105.55	CONCRETE	0 ft	400 ft
	46 m	3,077 m	107.01		0 m	122 m
29	151 ft	10,095 ft	285.57	CONCRETE	308 ft	118 ft
	46 m	3,077 m	287.02		94 m	36 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
02	DME	IJFI	111.70 MHz	18 nm	-	-	4 ft
				33 km	-		4 m
11	DME	IMSY	109.90 MHz	18 nm	-	-	4 ft
				33 km	-		4 m
20	DME	IONW	111.70 MHz	18 nm	-	-	10 ft
				33 km	-		10 m
29	DME	IHOX	109.90 MHz	18 nm	-	-	4 ft
				33 km	-		4 m
02	LOC-ILS	IJFI	111.70 MHz	18 nm	15.41	-	3 ft
				33 km	16.87		3 m
11	LOC-ILS	IMSY	109.90 MHz	18 nm	105.56	-	3 ft
				33 km	107.02		3 m
29	LOC-ILS	IHOX	109.90 MHz	18 nm	285.56	-	3 ft
				33 km	287.02		3 m
20	LOC-LOC	IONW	111.70 MHz	18 nm	195.41	-	3 ft
				33 km	196.87		3 m
02	GS	IJFI	111.70 MHz	10 nm	15.41	3.00	3 ft
				19 km	16.87		3 m
11	GS	IMSY	109.90 MHz	10 nm	105.56	2.80	3 ft
				19 km	107.02		3 m
29	GS	IHOX	109.90 MHz	10 nm	285.56	3.00	3 ft

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
				19 km	287.02		3 m

KDFW

Region: UNITED STATES
Timezone: AMERICA/CHICAGO
Runways: 7

Elevation: 604 ft / 184 m
Location: 32.897200 -97.037700
Magnetic Var: 2.732 E

METAR

KDFW 060253Z 14007KT 10SM BKN050 BKN090 24/19 A2987 RMK A02 SLP107 T02440194 53006 \$

TAF

KDFW 060300Z 0603/0706 13007KT P6SM BKN050 FM060900 15005KT P6SM BKN012 TEMPO 0613/0616 5SM BR OVC009 FM061800 1800

Frequencies

REC - 123.77 MHz - ATIS ARRIVAL
COM - 122.95 MHz - UNICOM
GND - 121.65 MHz - RGNL GND EAST 1
GND - 121.85 MHz - RGNL GND WEST
TWR - 127.50 MHz - RGNL TWR EAST 2
TWR - 124.15 MHz - RGNL TWR WEST 2
APP - 133.52 MHz - RGNL APP EAST 3
APP - 119.87 MHz - RGNL APP WEST 2
DEP - 124.82 MHz - RGNL DEP NORTH 1
DEP - 126.47 MHz - RGNL DEP WEST 1

REC - 135.92 MHz - ATIS DEPARTURE
CLD - 128.25 MHz - CLNC DEL
GND - 121.80 MHz - RGNL GND EAST 2
TWR - 126.55 MHz - RGNL TWR EAST 1
TWR - 134.90 MHz - RGNL TWR WEST 1
APP - 125.02 MHz - RGNL APP EAST 1
APP - 133.62 MHz - RGNL APP WEST 1
DEP - 118.55 MHz - RGNL DEP EAST 1
DEP - 125.12 MHz - RGNL DEP SOUTH 1

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
17C	151 ft	13,440 ft	180.26	CONCRETE	0 ft	413 ft
	46 m	4,097 m	177.53		0 m	126 m
35C	151 ft	13,440 ft	0.26	CONCRETE	0 ft	299 ft
	46 m	4,097 m	357.53		0 m	91 m
17L	151 ft	8,523 ft	180.25	CONCRETE	0 ft	400 ft
	46 m	2,598 m	177.52		0 m	122 m
35R	151 ft	8,523 ft	0.25	CONCRETE	0 ft	407 ft
	46 m	2,598 m	357.52		0 m	124 m
18R	151 ft	13,439 ft	180.25	CONCRETE	0 ft	404 ft
	46 m	4,096 m	177.52		0 m	123 m
36L	151 ft	13,439 ft	0.25	CONCRETE	0 ft	299 ft
	46 m	4,096 m	357.52		0 m	91 m
17R	200 ft	13,439 ft	180.26	CONCRETE	0 ft	400 ft
	61 m	4,096 m	177.53		0 m	122 m
35L	200 ft	13,439 ft	0.26	CONCRETE	0 ft	400 ft
	61 m	4,096 m	357.53		0 m	122 m
18L	200 ft	13,439 ft	180.25	CONCRETE	0 ft	404 ft
	61 m	4,096 m	177.52		0 m	123 m
36R	200 ft	13,439 ft	0.25	CONCRETE	0 ft	394 ft
	61 m	4,096 m	357.52		0 m	120 m
13R	151 ft	9,309 ft	139.18	CONCRETE	0 ft	397 ft
	46 m	2,837 m	136.45		0 m	121 m
31L	151 ft	9,309 ft	319.19	CONCRETE	0 ft	400 ft
	46 m	2,837 m	316.46		0 m	122 m
13L	200 ft	9,010 ft	135.41	CONCRETE	630 ft	299 ft
	61 m	2,746 m	132.68		192 m	91 m
31R	200 ft	9,010 ft	315.42	CONCRETE	0 ft	299 ft
	61 m	2,746 m	312.69		0 m	91 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
13R	DME	ILWN	109.50 MHz	18 nm	-	-	590 ft
				33 km	-		590 m
17C	DME	IFLQ	110.30 MHz	18 nm	-	-	575 ft
				33 km	-		575 m
17L	DME	IPPZ	111.75 MHz	18 nm	-	-	603 ft
				33 km	-		603 m
17R	DME	IJHZ	111.35 MHz	18 nm	-	-	607 ft
				33 km	-		607 m
18L	DME	ICIX	110.55 MHz	18 nm	-	-	607 ft
				33 km	-		607 m
18R	DME	IVYN	111.90 MHz	18 nm	-	-	584 ft
				33 km	-		584 m
31R	DME	IRRA	110.90 MHz	18 nm	-	-	548 ft
				33 km	-		548 m
35C	DME	IPKQ	110.30 MHz	18 nm	-	-	603 ft
				33 km	-		603 m
35L	DME	IUWX	111.35 MHz	18 nm	-	-	607 ft
				33 km	-		607 m
35R	DME	IAJQ	111.75 MHz	18 nm	-	-	603 ft
				33 km	-		603 m
36L	DME	IBXN	111.90 MHz	18 nm	-	-	584 ft
				33 km	-		584 m
36R	DME	IFJN	110.55 MHz	18 nm	-	-	607 ft
				33 km	-		607 m
13R	LOC-ILS	ILWN	109.50 MHz	18 nm	139.19	-	577 ft
				33 km	136.45		577 m
17C	LOC-ILS	IFLQ	110.30 MHz	18 nm	180.26	-	563 ft
				33 km	177.53		563 m
17L	LOC-ILS	IPPZ	111.75 MHz	18 nm	180.27	-	570 ft
				33 km	177.54		570 m
17R	LOC-ILS	IJHZ	111.35 MHz	18 nm	180.26	-	558 ft
				33 km	177.53		558 m
18L	LOC-ILS	ICIX	110.55 MHz	18 nm	180.25	-	570 ft
				33 km	177.51		570 m
18R	LOC-ILS	IVYN	111.90 MHz	18 nm	180.25	-	580 ft
				33 km	177.52		580 m
31R	LOC-ILS	IRRA	110.90 MHz	18 nm	315.40	-	552 ft
				33 km	312.67		552 m
35C	LOC-ILS	IPKQ	110.30 MHz	18 nm	0.26	-	558 ft
				33 km	357.53		558 m
35L	LOC-ILS	IUWX	111.35 MHz	18 nm	0.26	-	607 ft
				33 km	357.53		607 m
35R	LOC-ILS	IAJQ	111.75 MHz	18 nm	0.27	-	607 ft
				33 km	357.54		607 m
36L	LOC-ILS	IBXN	111.90 MHz	18 nm	0.25	-	598 ft
				33 km	357.52		598 m
36R	LOC-ILS	IFJN	110.55 MHz	18 nm	0.25	-	595 ft
				33 km	357.51		595 m
13R	GS	ILWN	109.50 MHz	10 nm	139.37	3.00	589 ft
				19 km	136.64		589 m
17C	GS	IFLQ	110.30 MHz	10 nm	180.53	3.00	562 ft
				19 km	177.80		562 m
17L	GS	IPPZ	111.75 MHz	10 nm	180.54	3.00	532 ft
				19 km	177.80		532 m
17R	GS	IJHZ	111.35 MHz	10 nm	180.52	3.00	567 ft
				19 km	177.79		567 m
18L	GS	ICIX	110.55 MHz	10 nm	180.49	3.00	594 ft
				19 km	177.76		594 m
18R	GS	IVYN	111.90 MHz	10 nm	180.50	3.00	601 ft
				19 km	177.76		601 m

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
				19 km	177.77		601 m
31R	GS	IRRA	110.90 MHz	10 nm	315.80	3.00	513 ft
				19 km	313.07		513 m
35C	GS	IPKQ	110.30 MHz	10 nm	0.52	3.00	563 ft
				19 km	357.79		563 m
35L	GS	IUWX	111.35 MHz	10 nm	0.52	3.00	564 ft
				19 km	357.79		564 m
35R	GS	IAJQ	111.75 MHz	10 nm	0.54	3.00	565 ft
				19 km	357.80		565 m
36L	GS	IBXN	111.90 MHz	10 nm	0.50	3.00	584 ft
				19 km	357.77		584 m
36R	GS	IFJN	110.55 MHz	10 nm	0.49	3.00	577 ft
				19 km	357.76		577 m