

KAUS

Austin Bergstrom Intl

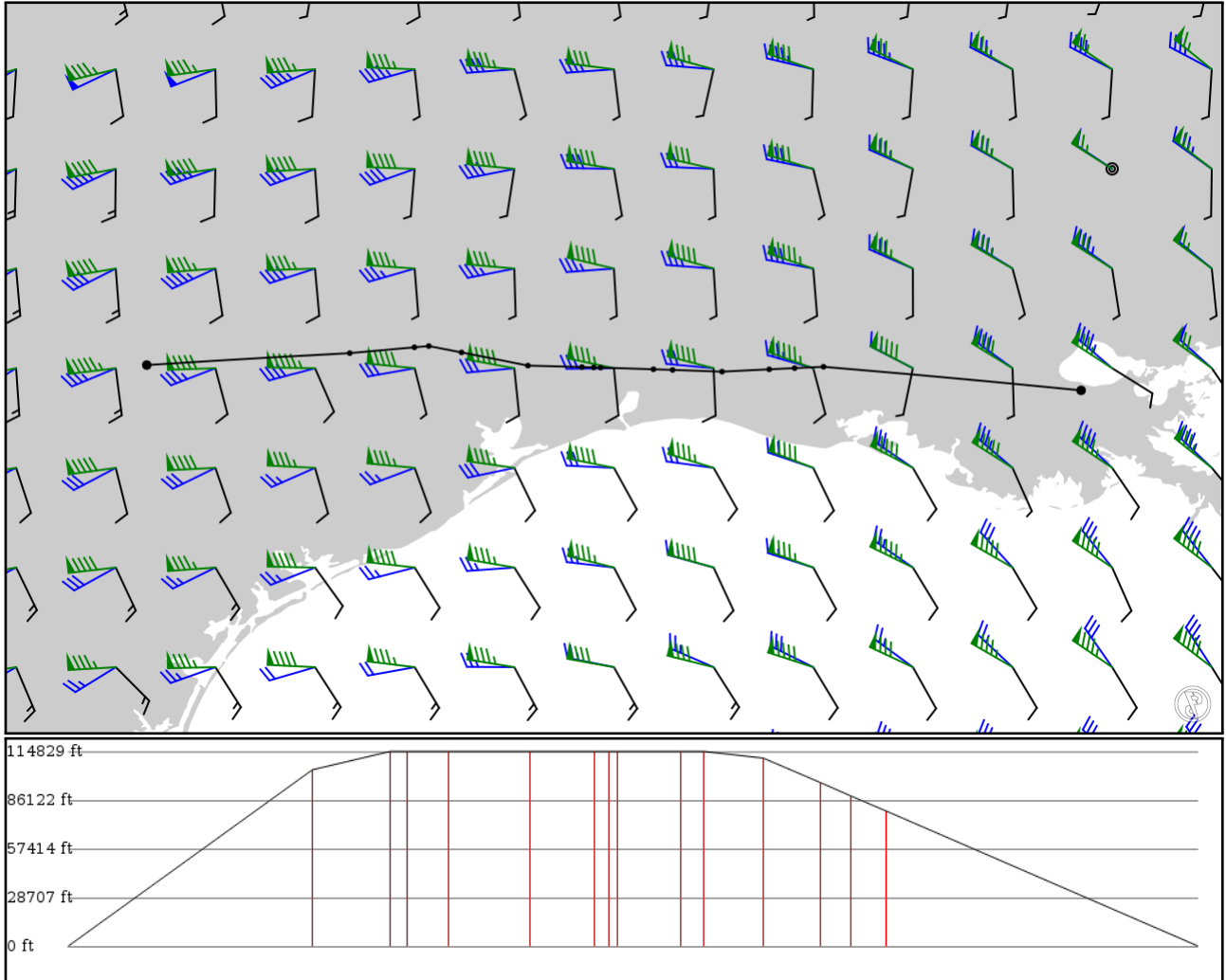
KMSY

Louis Armstrong New Orleans Intl

2024/06/02 0147Z

KAUS TNV **V306** LCH **V20** MICRO KMSY

386.86 nm / 716.46 km



Notes

Basic altitude profile:

- Ascent Rate: 2500ft/min
- Ascent Speed: 250kts
- Cruise Altitude: 35000ft
- Cruise Speed: 395kts
- 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
KAUS APT	-	30.19410 -97.66830	0 ft 0 m	-	Austin Bergstrom Intl
TNV VOR	-	30.28850 -96.05820	31,700 ft 9,662 m	83	NAVASOTA
GOMER FIX	V306 AWY-LO	30.33480 -95.54540	35,000 ft 10,668 m	26	-
ZMSKL FIX	V306 AWY-LO	30.34480 -95.43130	35,000 ft 10,668 m	5	-
CLEEP FIX	V306 AWY-LO	30.29420 -95.17160	35,000 ft 10,668 m	13	-
DAS VOR	V306 AWY-LO	30.18970 -94.64500	35,000 ft 10,668 m	28	DAISETTA
KIELL FIX	V306 AWY-LO	30.17820 -94.21760	35,000 ft 10,668 m	22	-
SILBE FIX	V306 AWY-LO	30.17540 -94.12340	35,000 ft 10,668 m	4	-
KUUPR FIX	V306 AWY-LO	30.17380 -94.06840	35,000 ft 10,668 m	2	-
OFERS FIX	V306 AWY-LO	30.16060 -93.64930	35,000 ft 10,668 m	21	-
STRUT FIX	V306 AWY-LO	30.15550 -93.49730	35,000 ft 10,668 m	7	-
LCH VOR	V306 AWY-LO	30.14150 -93.10560	33,800 ft 10,302 m	20	LAKE CHARLES
ARTEL FIX	V20 AWY-LO	30.16020 -92.73130	29,400 ft 8,961 m	19	-
CRISP FIX	V20 AWY-LO	30.16980 -92.52990	27,000 ft 8,230 m	10	-
MICRO FIX	V20 AWY-LO	30.18030 -92.30060	24,300 ft 7,407 m	11	-
KMSY APT	-	29.99330 -90.25740	0 ft 0 m	106	Louis Armstrong New Orleans Intl

KAUS

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

Elevation: 542 ft / 165 m
Location: 30.194100 -97.668300
Magnetic Var: 3.082 E

METAR

KAUS 020053Z 11005KT 10SM FEW046 BKN250 31/24 A2986 RMK A02 SLP100 T03060244

TAF

KAUS 012334Z 0200/0306 15010KT P6SM SCT050 FM020800 15005KT P6SM BKN015 FM021500 14008KT P6SM BKN025 FM021700 160

Frequencies

REC - 124.40 MHz - AUSTIN ATIS	CLD - 125.50 MHz - AUSTIN CLEARANCE DELIVERY
GND - 121.90 MHz - AUSTIN GROUND	TWR - 121.00 MHz - AUSTIN TOWER
APP - 119.00 MHz - AUSTIN APPROACH EAST	APP - 120.87 MHz - AUSTIN APPROACH WEST
APP - 127.22 MHz - AUSTIN APPROACH SOUTH	DEP - 127.22 MHz - AUSTIN DEPARTURE EAST
DEP - 119.00 MHz - AUSTIN DEPARTURE WEST	DEP - 120.87 MHz - AUSTIN DEPARTURE SOUTH

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
17L	150 ft	9,026 ft	178.72	CONCRETE	0 ft	400 ft
	46 m	2,751 m	175.64		0 m	122 m
35R	150 ft	9,026 ft	358.72	CONCRETE	0 ft	404 ft
	46 m	2,751 m	355.64		0 m	123 m
17R	148 ft	12,288 ft	178.69	CONCRETE	0 ft	1,004 ft
	45 m	3,745 m	175.61		0 m	306 m
35L	148 ft	12,288 ft	358.69	CONCRETE	0 ft	1,004 ft
	45 m	3,745 m	355.61		0 m	306 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
17L	DME	IVNK	110.50 MHz	18 nm	-	-	476 ft
				33 km	-		476 m
35R	DME	IHCE	110.50 MHz	18 nm	-	-	476 ft
				33 km	-		476 m
17L	LOC-ILS	IVNK	110.50 MHz	18 nm	178.72	-	542 ft
				33 km	175.64		542 m
17R	LOC-ILS	IGFQ	110.95 MHz	18 nm	178.69	-	542 ft
				33 km	175.61		542 m
35L	LOC-ILS	IBSM	110.95 MHz	18 nm	358.69	-	542 ft
				33 km	355.61		542 m
35R	LOC-ILS	IHCE	110.50 MHz	18 nm	358.72	-	542 ft
				33 km	355.64		542 m
17L	GS	IVNK	110.50 MHz	10 nm	178.72	3.00	542 ft
				19 km	175.64		542 m
17R	GS	IGFQ	110.95 MHz	10 nm	178.69	3.00	542 ft
				19 km	175.61		542 m
35L	GS	IBSM	110.95 MHz	10 nm	358.69	3.00	542 ft
				19 km	355.61		542 m
35R	GS	IHCE	110.50 MHz	10 nm	358.72	3.00	542 ft
				19 km	355.64		542 m

KMSY

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

Elevation: 2 ft / 1 m
Location: 29.993300 -90.257400
Magnetic Var: 1.466 W

METAR

KMSY 020053Z 31007KT 10SM -RA FEW030 FEW100 BKN140 OVC250 24/22 A3001 RMK A02 RAB2357 SLP164 P0002 T02390222 \$

TAF

KMSY 012334Z 0200/0306 17011KT P6SM VCTS FEW030CB FEW080 FM021300 VRB03KT P6SM SCT025 FM021400 VRB03KT P6SM VCTS I

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	16.88		0 m	186 m
20	151 ft	7,008 ft	195.41	CONCRETE	0 ft	610 ft
	46 m	2,136 m	196.88		0 m	186 m
11	151 ft	10,095 ft	105.55	CONCRETE	0 ft	400 ft
	46 m	3,077 m	107.02		0 m	122 m
29	151 ft	10,095 ft	285.57	CONCRETE	308 ft	118 ft
	46 m	3,077 m	287.03		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	16.88		3 m
11	LOC-ILS	IMSY	109.90 MHz	18 nm	105.56	-	3 ft
				33 km	107.03		3 m
29	LOC-ILS	IHOX	109.90 MHz	18 nm	285.56	-	3 ft
				33 km	287.03		3 m
20	LOC-LOC	IONW	111.70 MHz	18 nm	195.41	-	3 ft
				33 km	196.88		3 m
02	GS	IJFI	111.70 MHz	10 nm	15.41	3.00	3 ft
				19 km	16.88		3 m
11	GS	IMSY	109.90 MHz	10 nm	105.56	2.80	3 ft
				19 km	107.03		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	287.03		3 m