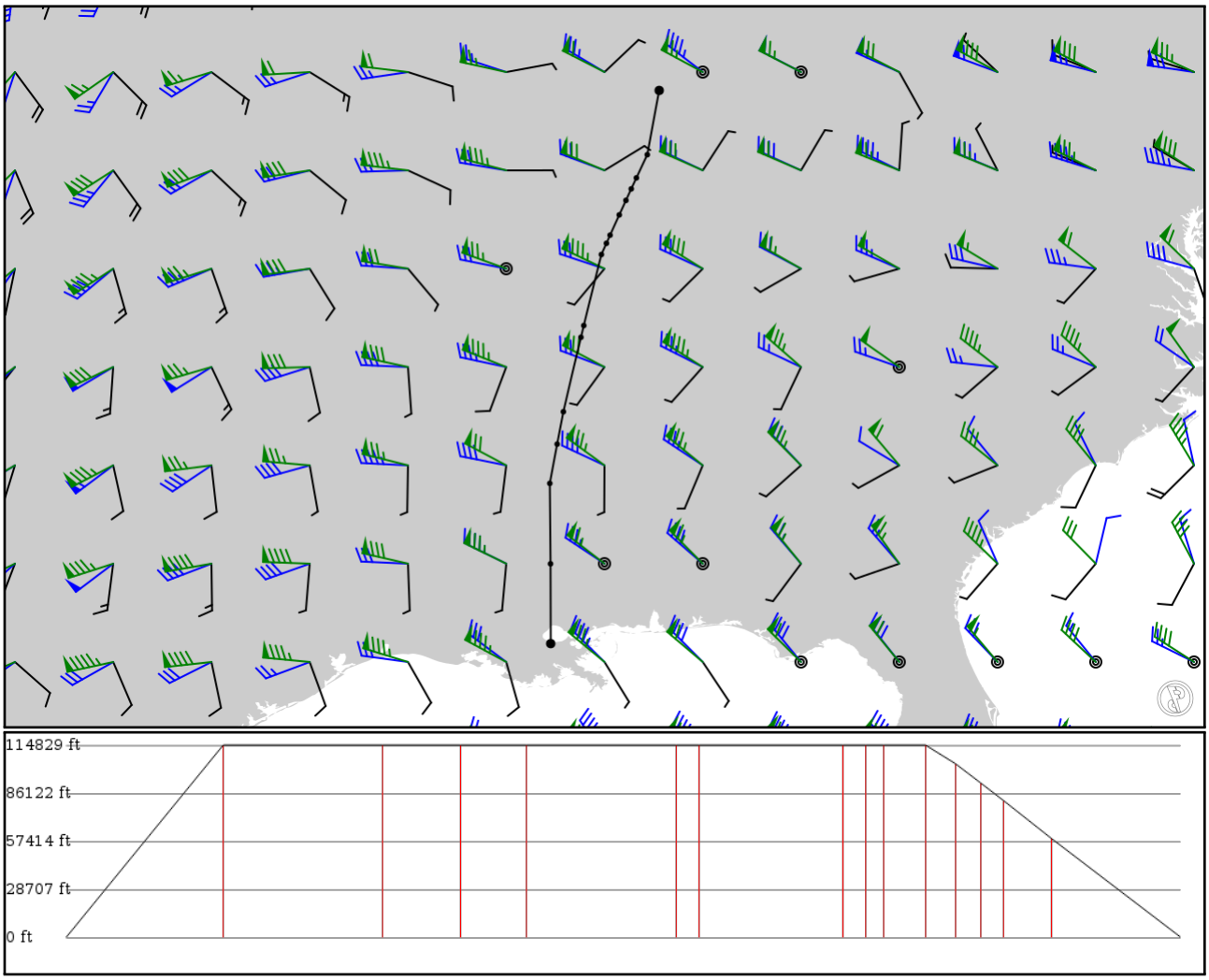
KMSY – KORD

Louis Armstrong New Orleans Intl — Chicago O'Hare International

2024/05/07 0232Z

KMSY MCGEE **J35** MEM **J71** RBS KORD

733.19 nm / 1357.87 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	– –	29.99330 -90.25740	0 ft 0 m	–	Louis Armstrong New Orleans Intl
MCGEE FIX	– –	31.72200 -90.26190	35,000 ft 10,668 m	103	–
SQS VOR	J35 AWY-HI	33.46380 -90.27740	35,000 ft 10,668 m	104	SIDON
XESSS FIX	J35 AWY-HI	34.31410 -90.11740	35,000 ft 10,668 m	51	–
MEM VOR	J35 AWY-HI	35.01510 -89.98320	35,000 ft 10,668 m	42	MEMPHIS
HUMBO FIX	J71 AWY-HI	36.62760 -89.60220	35,000 ft 10,668 m	98	–
CRELL FIX	J71 AWY-HI	36.88130 -89.54080	35,000 ft 10,668 m	15	–
ENL VOR	J71 AWY-HI	38.42000 -89.15900	35,000 ft 10,668 m	94	CENTRALIA
BOSIE FIX	J71 AWY-HI	38.66250 -89.05060	35,000 ft 10,668 m	15	–
CAROL FIX	J71 AWY-HI	38.83920 -88.97120	35,000 ft 10,668 m	11	–
COWES FIX	J71 AWY-HI	39.27820 -88.77190	35,000 ft 10,668 m	27	–
WLDBL FIX	J71 AWY-HI	39.59240 -88.62760	31,600 ft 9,632 m	20	–
GORDO FIX	J71 AWY-HI	39.84180 -88.51200	28,100 ft 8,565 m	15	–
JARKE FIX	J71 AWY-HI	40.07970 -88.40120	24,900 ft 7,590 m	15	–
RBS VOR	J71 AWY-HI	40.58170 -88.16430	18,000 ft 5,486 m	32	ROBERTS
KORD APT	– –	41.97340 -87.90660	0 ft 0 m	84	Chicago O’Hare International

KMSY

Region: UNITED STATES
Timezone: AMERICA/CHICAGO
Runways: 2
Elevation: 2 ft / 1 m
Location: 29.993300 -90.257400
Magnetic Var: 1.458 W

METAR

KMSY 070153Z 14008KT 10SM FEW017 27/23 A2988 RMK AO2 SLP122 T02670233

TAF

KMSY 062347Z 0700/0806 16011G18KT P6SM FEW035 SCT250 FM070200 16008KT P6SM SCT150 FM070800 17007KT P6SM BKN020 TE

Frequencies

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

Runways

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

Approach Navaids

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

KORD

Region: UNITED STATES
Timezone: AMERICA/CHICAGO
Runways: 6
Elevation: 680 ft / 207 m
Location: 41.973400 -87.906600
Magnetic Var: 4.110 W

METAR

KORD 070151Z 07007KT 10SM SCT250 17/08 A2983 RMK AO2 SLP100 T01720083 $

TAF

TAF KORD 062320Z 0700/0806 09010KT P6SM FEW050 SCT250 FM070400 12012KT P6SM SCT050 TEMPO 0713/0715 25015G25KT 2SM

Frequencies

REC - 135.40 MHz - ATIS
CLD - 119.25 MHz - CLEARANCE DELIVERY
GND - 118.05 MHz - O'HARE GROUND
GND - 121.75 MHz - O'HARE GROUND
GND - 124.12 MHz - O'HARE GROUND
TWR - 120.75 MHz - O'HARE TOWER
TWR - 126.90 MHz - O'HARE TOWER
TWR - 132.70 MHz - O'HARE TOWER
TWR - 133.00 MHz - O'HARE TOWER
APP - 133.62 MHz - CHICAGO APPROACH
APP - 125.70 MHz - CHICAGO APPROACH
DEP - 125.40 MHz - CHICAGO DEPARTURE
DEP - 128.80 MHz - CHICAGO DEPARTURE
COM - 122.95 MHz - UNICOM
CLD - 121.60 MHz - CLEARANCE DELIVERY
GND - 121.67 MHz - O'HARE GROUND
GND - 121.90 MHz - O'HARE GROUND
GND - 134.12 MHz - O'HARE GROUND
TWR - 121.15 MHz - O'HARE TOWER
TWR - 127.92 MHz - O'HARE TOWER
TWR - 128.15 MHz - O'HARE TOWER
APP - 119.00 MHz - CHICAGO APPROACH
APP - 124.35 MHz - CHICAGO APPROACH
DEP - 125.00 MHz - CHICAGO DEPARTURE
DEP - 127.40 MHz - CHICAGO DEPARTURE

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
10C	200 ft 61 m	10,789 ft 3,289 m	89.85 93.96	CONCRETE	0 ft 0 m	397 ft 121 m
28C	200 ft 61 m	10,789 ft 3,289 m	269.88 273.99	CONCRETE	0 ft 0 m	381 ft 116 m
10L	151 ft 46 m	12,996 ft 3,961 m	89.87 93.98	CONCRETE	0 ft 0 m	394 ft 120 m
28R	151 ft 46 m	12,996 ft 3,961 m	269.91 274.02	CONCRETE	0 ft 0 m	285 ft 87 m
04R	151 ft 46 m	8,074 ft 2,461 m	41.40 45.51	CONCRETE	0 ft 0 m	850 ft 259 m
22L	151 ft 46 m	8,074 ft 2,461 m	221.41 225.52	CONCRETE	0 ft 0 m	584 ft 178 m
09R	151 ft 46 m	7,949 ft 2,423 m	89.98 94.09	CONCRETE	0 ft 0 m	148 ft 45 m
27L	151 ft 46 m	7,949 ft 2,423 m	270.00 274.11	CONCRETE	0 ft 0 m	197 ft 60 m
09L	151 ft 46 m	7,484 ft 2,281 m	89.99 94.10	CONCRETE	0 ft 0 m	397 ft 121 m
27R	151 ft 46 m	7,484 ft 2,281 m	270.00 274.12	CONCRETE	0 ft 0 m	397 ft 121 m
10R	151 ft 46 m	7,484 ft 2,281 m	89.85 93.96	CONCRETE	0 ft 0 m	400 ft 122 m
28L	151 ft 46 m	7,484 ft 2,281 m	269.87 273.98	CONCRETE	0 ft 0 m	400 ft 122 m

Approach Navaids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
09L	DME	ISAJ	111.75 MHz	18 nm 33 km	– –	–	668 ft 668 m
10L	DME	IMED	111.10 MHz	18 nm 33 km	– –	–	678 ft 678 m
27L	DME	IIAC	110.50 MHz	18 nm 33 km	– –	–	641 ft 641 m
27R	DME	IABU	111.75 MHz	18 nm 33 km	– –	–	668 ft 668 m
28R	DME	ITSL	111.10 MHz	18 nm 33 km	– –	–	678 ft 678 m
04R	LOC-ILS	IFJU	110.10 MHz	18 nm 33 km	41.41 45.52	–	680 ft 680 m
09L	LOC-ILS	ISAJ	111.75 MHz	18 nm 33 km	90.00 94.11	–	680 ft 680 m
09R	LOC-ILS	IJAV	110.50 MHz	18 nm 33 km	89.99 94.10	–	680 ft 680 m
10L	LOC-ILS	IMED	111.10 MHz	18 nm 33 km	89.89 94.00	–	680 ft 680 m
10C	LOC-ILS	ISXH	108.95 MHz	18 nm 33 km	89.86 93.97	–	680 ft 680 m
10R	LOC-ILS	IIZJ	110.75 MHz	18 nm 33 km	89.86 93.97	–	680 ft 680 m
22L	LOC-ILS	ILQQ	110.10 MHz	18 nm 33 km	221.41 225.52	–	680 ft 680 m
27L	LOC-ILS	IIAC	110.50 MHz	18 nm 33 km	269.99 274.10	–	680 ft 680 m
27R	LOC-ILS	IABU	111.75 MHz	18 nm 33 km	270.00 274.11	–	680 ft 680 m
28L	LOC-ILS	IVQX	110.75 MHz	18 nm 33 km	269.87 273.98	–	680 ft 680 m
28C	LOC-ILS	IVZE	108.95 MHz	18 nm 33 km	269.87 273.98	–	680 ft 680 m
28R	LOC-ILS	ITSL	111.10 MHz	18 nm 33 km	269.88 273.99	–	680 ft 680 m
04R	GS	IFJU	110.10 MHz	10 nm 19 km	41.41 45.52	3.00	680 ft 680 m
09L	GS	ISAJ	111.75 MHz	10 nm 19 km	90.00 94.11	3.00	680 ft 680 m
09R	GS	IJAV	110.50 MHz	10 nm 19 km	89.99 94.10	3.00	680 ft 680 m
10L	GS	IMED	111.10 MHz	10 nm 19 km	89.89 94.00	3.00	680 ft 680 m
10C	GS	ISXH	108.95 MHz	10 nm 19 km	89.86 93.97	3.00	680 ft 680 m
10R	GS	IIZJ	110.75 MHz	10 nm 19 km	89.86 93.97	3.00	680 ft 680 m
22L	GS	ILQQ	110.10 MHz	10 nm 19 km	221.41 225.52	3.00	680 ft 680 m
27L	GS	IIAC	110.50 MHz	10 nm 19 km	269.99 274.10	3.00	680 ft 680 m
27R	GS	IABU	111.75 MHz	10 nm 19 km	270.00 274.11	3.00	680 ft 680 m
28L	GS	IVQX	110.75 MHz	10 nm 19 km	269.87 273.98	3.00	680 ft 680 m
28C	GS	IVZE	108.95 MHz	10 nm 19 km	269.87 273.98	3.00	680 ft 680 m
28R	GS	ITSL	111.10 MHz	10 nm 19 km	269.88 273.99	3.00	680 ft 680 m