

RJAA

Narita

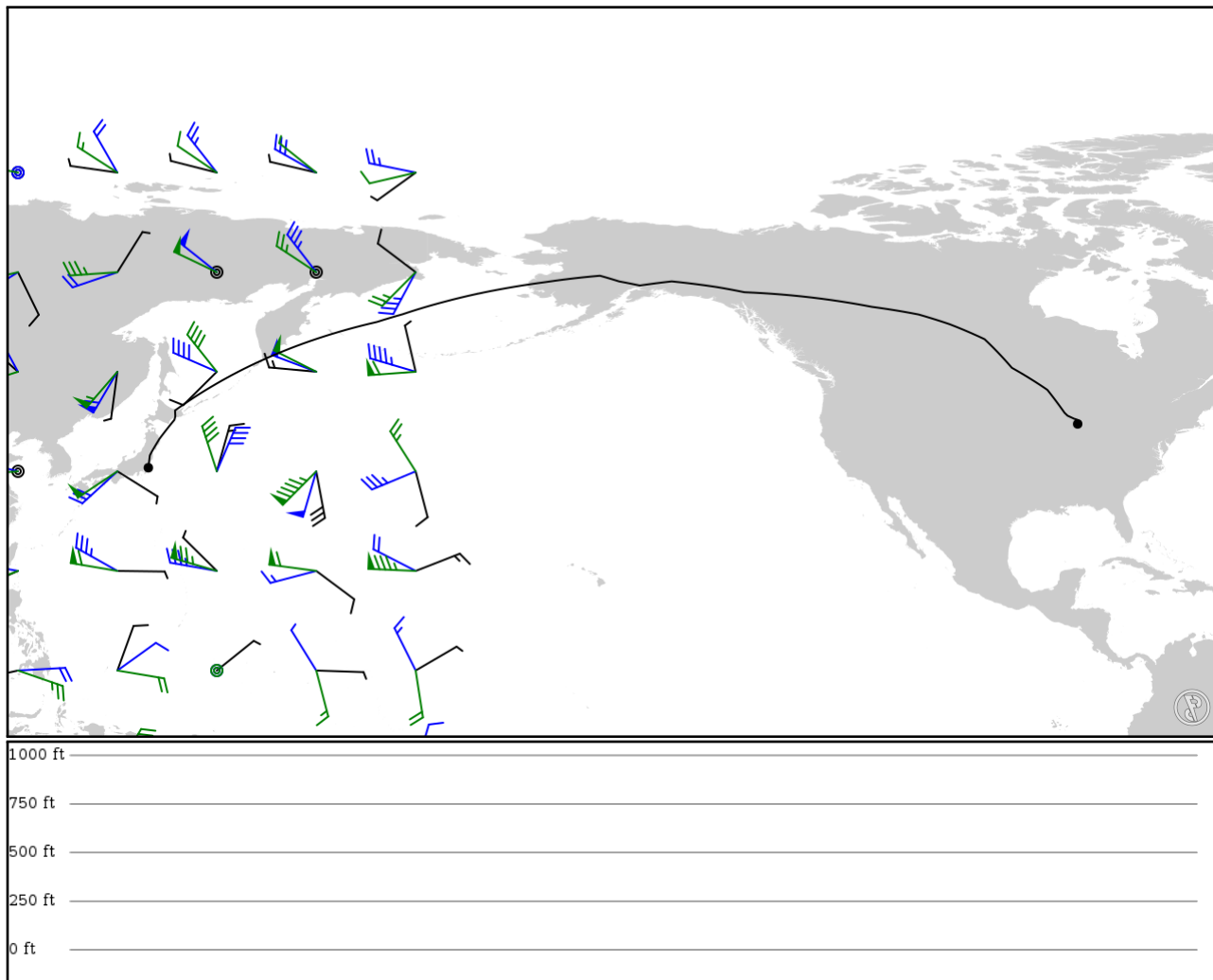
KORD

Chicago O'Hare International

2024/05/16 0737Z

RJAA HERON V22 MQE Z13 AKESI Y111 CRANE V35 KSE V3 TBE B932 MCG J111 FFITZ V510 BGQ J124 GKN J511
YXY NCA13 YQD J596 YWG J89 DLH J538 DLL V228 MSN LUCIP TABTE ERNNY FABIO MEMAW HAZIL KORD

5594.92 nm / 10361.80 km



Notes

Requested: RJAA HERON V22 MQE Z13 AKESI Y111 CRANE V35 KSE V3 TBE B932 MCG J111 FFITZ V510 BGQ J124 GKN J511 XYX NCA

Route

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
RJAA	-	35.77720	0 ft	-	Narita
APT	-	140.38200	0 m		
HERON	-	37.53220	0 ft	105	-
FIX	-	140.59900	0 m		
SDE	V22	38.13860	0 ft	39	SENDAI
VOR	AWY-HI	140.92100	0 m		
MQE	V22	39.86560	0 ft	114	MIYAKO
VOR	AWY-HI	141.95100	0 m		
HOKTO	Z13	41.46740	0 ft	111	-
FIX	AWY-HI	143.19000	0 m		
HIROO	Z13	41.96730	0 ft	35	-
FIX	AWY-HI	143.59200	0 m		
AKESI	Z13	42.55460	0 ft	41	-
FIX	AWY-HI	144.07300	0 m		
CRANE	Y111	42.82130	0 ft	16	-
FIX	AWY-HI	144.14600	0 m		
KSE	V35	43.03380	0 ft	13	KUSHIRO
VOR	AWY-HI	144.20400	0 m		
D187J	V3	43.71830	0 ft	41	-
FIX	AWY-HI	144.17400	0 m		
TBE	V3	43.88490	0 ft	10	MEMANBETSU
VOR	AWY-HI	144.16600	0 m		
ODERI	B932	44.65000	0 ft	65	-
FIX	AWY-HI	145.25600	0 m		
NOTLU	B932	45.02140	0 ft	32	-
FIX	AWY-HI	145.79500	0 m		
DONIS	B932	45.64670	0 ft	54	-
FIX	AWY-HI	146.73300	0 m		
NETRI	B932	47.65500	0 ft	180	-
FIX	AWY-HI	150.00100	0 m		
OTLER	B932	49.80310	0 ft	203	-
FIX	AWY-HI	153.97900	0 m		
RIMLI	B932	51.70500	0 ft	194	-
FIX	AWY-HI	158.11500	0 m		
RAPAK	B932	53.35670	0 ft	182	-
FIX	AWY-HI	162.31600	0 m		
DIPNA	B932	55.03940	0 ft	207	-
FIX	AWY-HI	167.48800	0 m		
BAMOK	B932	56.42500	0 ft	198	-
FIX	AWY-HI	172.82200	0 m		
MORLY	B932	57.49880	0 ft	134	-
FIX	AWY-HI	176.41400	0 m		
EPLOS	B932	59.35540	0 ft	225	-
FIX	AWY-HI	-177.33600	0 m		
KIVAK	B932	60.58330	0 ft	174	-
FIX	AWY-HI	-172.08300	0 m		
LESAD	B932	61.18590	0 ft	98	-
FIX	AWY-HI	-168.93600	0 m		
SMA	B932	62.05940	0 ft	169	SAINT MARY'S
NDB	AWY-HI	-163.28200	0 m		
MCG	B932	62.95100	0 ft	219	MCGRATH
VOR	AWY-HI	-155.61100	0 m		
WINOR	J111	62.49170	0 ft	51	-

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
FIX	AWY-HI	-154.01700	0 m		
FFITZ	J111	62.14770	0 ft	37	-
FIX	AWY-HI	-152.89200	0 m		
ROHHN	V510	61.77790	0 ft	58	-
FIX	AWY-LO	-150.97300	0 m		
TAGER	V510	61.67290	0 ft	15	-
FIX	AWY-LO	-150.46000	0 m		
BGQ	V510	61.56950	0 ft	15	BIG LAKE
VOR	AWY-LO	-149.96700	0 m		
GKN	J124	62.15380	0 ft	132	GULKANA
VOR	AWY-HI	-145.44700	0 m		
TOVAD	J511	61.62920	0 ft	130	-
FIX	AWY-HI	-140.98200	0 m		
DB	J511	61.34030	0 ft	59	BURWASH
NDB	AWY-HI	-138.98300	0 m		
YXY	J511	60.61890	0 ft	120	WHITEHORSE
VOR	AWY-HI	-135.13900	0 m		
DUSOB	NCA13	60.30490	0 ft	153	-
FIX	AWY-HI	-130.00000	0 m		
KESDA	NCA13	59.07860	0 ft	311	-
FIX	AWY-HI	-120.00000	0 m		
YOJ	NCA13	58.55430	0 ft	95	HIGH LEVEL
VOR	AWY-HI	-117.09300	0 m		
ALPIM	NCA13	57.46330	0 ft	221	-
FIX	AWY-HI	-110.43800	0 m		
TULAG	NCA13	56.69850	0 ft	94	-
FIX	AWY-HI	-107.89100	0 m		
PETMA	NCA13	56.09280	0 ft	71	-
FIX	AWY-HI	-106.05200	0 m		
YQD	NCA13	53.97350	0 ft	212	THE PAS
VOR	AWY-HI	-101.10000	0 m		
YWG	J596	49.92780	0 ft	281	WINNIPEG
VOR	AWY-HI	-97.23920	0 m		
WIEDS	J89	47.50420	0 ft	214	-
FIX	AWY-HI	-93.24580	0 m		
DLH	J89	46.80220	0 ft	59	DULUTH
VOR	AWY-HI	-92.20290	0 m		
DLL	J538	43.55080	0 ft	220	DELLS (BARABOO)
VOR	AWY-HI	-89.76360	0 m		
MSN	V228	43.14480	0 ft	30	MADISON
VOR	AWY-LO	-89.33970	0 m		
LUCIP	-	42.72220	0 ft	47	-
FIX	-	-88.42730	0 m		
TABTE	-	42.58120	0 ft	21	-
FIX	-	-87.97410	0 m		
ERNNY	-	42.33870	0 ft	24	-
FIX	-	-87.53420	0 m		
FABIO	-	42.20780	0 ft	8	-
FIX	-	-87.47250	0 m		
MEMAW	-	41.96570	0 ft	14	-
FIX	-	-87.51210	0 m		
HAZIL	-	41.96590	0 ft	6	-
FIX	-	-87.65240	0 m		
KORD	-	41.97340	0 ft	11	Chicago O'Hare International
APT	-	-87.90660	0 m		

RJAA

Region: JAPAN
Timezone: ASIA/TOKYO
Runways: 2

Elevation: 135 ft / 41 m
Location: 35.777200 140.382000
Magnetic Var: 7.779 W

METAR

RJAA 160700Z 21011KT 170V240 9999 FEW030 BKN/// 25/18 Q1002 WS R16L TEMPO 21015G25KT

TAF

TAF TAF RJAA 160505Z 1606/1712 21016KT 9999 FEW030 TEMPO 1606/1612 21018G32KT BECMG 1709/1712 21004KT

Frequencies

REC - 128.25 MHz - ATIS	TWR - 122.70 MHz - NARITA TOWER
TWR - 126.20 MHz - NARITA TOWER	TWR - 118.35 MHz - NARITA TOWER
TWR - 118.20 MHz - NARITA TOWER	GND - 121.85 MHz - NARITA GROUND
GND - 121.95 MHz - NARITA GROUND	GND - 121.60 MHz - NARITA GROUND
GND - 121.75 MHz - NARITA GROUND	APP - 125.20 MHz - NARITA APPROACH
APP - 124.40 MHz - NARITA APPROACH	APP - 121.27 MHz - NARITA APPROACH
APP - 125.80 MHz - NARITA APPROACH	APP - 127.70 MHz - NARITA APPROACH
DEP - 120.60 MHz - NARITA DEPARTURE	DEP - 127.50 MHz - NARITA DEPARTURE
DEP - 119.60 MHz - NARITA DEPARTURE	DEP - 125.52 MHz - NARITA DEPARTURE
DEP - 124.20 MHz - NARITA DEPARTURE	

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
16R	197 ft	13,146 ft	149.63	ASPHALT	0 ft	407 ft
	60 m	4,007 m	157.41		0 m	124 m
34L	197 ft	13,146 ft	329.64	ASPHALT	0 ft	404 ft
	60 m	4,007 m	337.42		0 m	123 m
16L	197 ft	8,210 ft	149.61	ASPHALT	0 ft	197 ft
	60 m	2,503 m	157.39		0 m	60 m
34R	197 ft	8,210 ft	329.62	ASPHALT	0 ft	0 ft
	60 m	2,503 m	337.40		0 m	0 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
16L	DME	ITM	110.70 MHz	18 nm	-	-	145 ft
				33 km	-		145 m
16R	DME	IKF	111.50 MHz	18 nm	-	-	145 ft
				33 km	-		145 m
34L	DME	IYQ	111.90 MHz	18 nm	-	-	153 ft
				33 km	-		153 m
34R	DME	ITJ	110.90 MHz	18 nm	-	-	148 ft
				33 km	-		148 m
16L	LOC-ILS	ITM	110.70 MHz	18 nm	149.64	-	135 ft
				33 km	157.42		135 m
16R	LOC-ILS	IKF	111.50 MHz	18 nm	149.62	-	135 ft
				33 km	157.40		135 m
34L	LOC-ILS	IYQ	111.90 MHz	18 nm	329.62	-	135 ft
				33 km	337.40		135 m
34R	LOC-ILS	ITJ	110.90 MHz	18 nm	329.64	-	135 ft
				33 km	337.42		135 m

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
16L	GS	ITM	110.70 MHz	10 nm	149.64	3.00	135 ft
				19 km	157.42		135 m
16R	GS	IKF	111.50 MHz	10 nm	149.62	3.00	135 ft
				19 km	157.40		135 m
34L	GS	IYQ	111.90 MHz	10 nm	329.62	3.00	135 ft
				19 km	337.40		135 m
34R	GS	ITJ	110.90 MHz	10 nm	329.64	3.00	135 ft
				19 km	337.42		135 m

KORD

Region: UNITED STATES
Timezone: AMERICA/CHICAGO
Runways: 6

Elevation: 680 ft / 207 m
Location: 41.973400 -87.906600
Magnetic Var: 4.112 W

METAR

KORD 160651Z 03003KT 10SM SCT060 BKN250 12/07 A2987 RMK A02 SLP113 T01170067

TAF

KORD 160540Z 1606/1712 02005KT P6SM FEW050 SCT250 FM161200 15005KT P6SM SCT040 BKN250 FM161600 20011KT P6SM BKN040

Frequencies

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

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
10C	200 ft	10,789 ft	89.85	CONCRETE	0 ft	397 ft
	61 m	3,289 m	93.96		0 m	121 m
28C	200 ft	10,789 ft	269.88	CONCRETE	0 ft	381 ft
	61 m	3,289 m	273.99		0 m	116 m
10L	151 ft	12,996 ft	89.87	CONCRETE	0 ft	394 ft
	46 m	3,961 m	93.99		0 m	120 m
28R	151 ft	12,996 ft	269.91	CONCRETE	0 ft	285 ft
	46 m	3,961 m	274.02		0 m	87 m
04R	151 ft	8,074 ft	41.40	CONCRETE	0 ft	850 ft
	46 m	2,461 m	45.51		0 m	259 m
22L	151 ft	8,074 ft	221.41	CONCRETE	0 ft	584 ft
	46 m	2,461 m	225.53		0 m	178 m
09R	151 ft	7,949 ft	89.98	CONCRETE	0 ft	148 ft
	46 m	2,423 m	94.09		0 m	45 m
27L	151 ft	7,949 ft	270.00	CONCRETE	0 ft	197 ft
	46 m	2,423 m	274.11		0 m	60 m
09L	151 ft	7,484 ft	89.99	CONCRETE	0 ft	397 ft
	46 m	2,281 m	94.10		0 m	121 m
27R	151 ft	7,484 ft	270.00	CONCRETE	0 ft	397 ft
	46 m	2,281 m	274.12		0 m	121 m
10R	151 ft	7,484 ft	89.85	CONCRETE	0 ft	400 ft
	46 m	2,281 m	93.96		0 m	122 m
28L	151 ft	7,484 ft	269.87	CONCRETE	0 ft	400 ft
	46 m	2,281 m	273.98		0 m	122 m

Approach Navaids

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