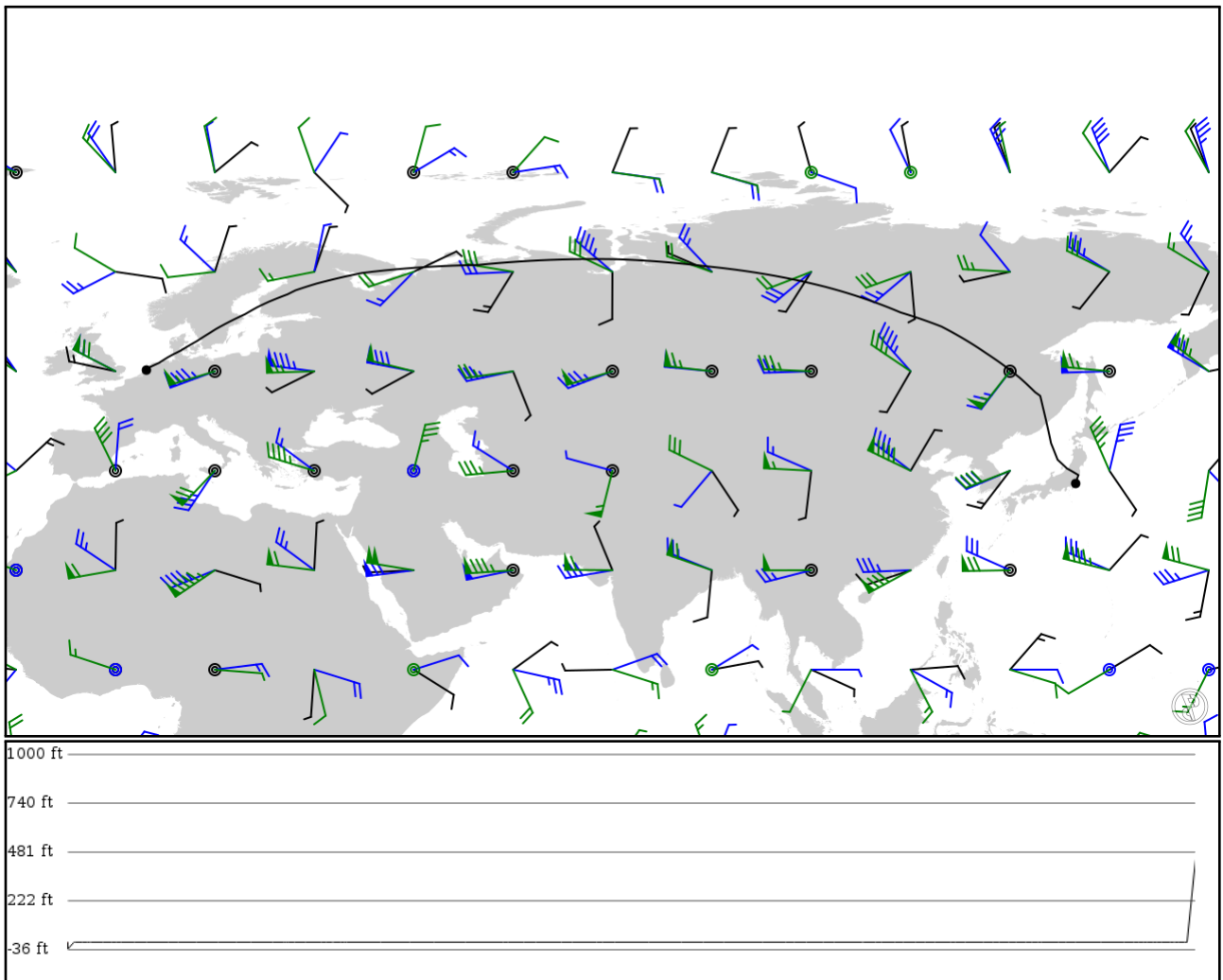


2024/06/16 0821Z

EHAM ANDIK KEKIX GRONY BEDUM LABIL JUIST DHE OLDIP DOSUR TALSA ROSBI VEDAR JON LURAR TUSNI KELAS
ROGTU OTVEG XEVLO BAVMO ODRUB ASRIS IXUBI GATRI OTMOL KUKUM GIMET OTLES UNAKI BINGI ODIMA BLAGO
DAMNU NRM MOREN REBSI TELGO MELIM RIMAG KUSET TANAM RUKOD IGR LUGUN TIRSA ARBUL UNILA DINOM RUKOL
LEBNA GIMAR AKATA OKUNI NITUS BANLI MORIB ORTEL OKNOR GIMOL LALIR BAKAT ODENA IPREL DELUK OSPIR
KEGES BESPA NIKRA IVADA HAB GIRAM OTMIR AGUNI LUTEL RUSOT KURIN OLMIS ASMER IGROD HOKKE KADBO
TAVIS CAYAH GTC40 BASIN GTC VIKET AKTIL SASAP ESKAS ENTAK GURIP SWAMP RJAA

5117.02 nm / 9476.73 km



Notes

None

Route

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
EHAM	-	52.30806	-11 ft	-	-
APT	-	4.76417	-3 m		
ANDIK	-	52.73940	0 ft	31	-
FIX	-	5.27049	0 m		
KEKIX	-	52.78245	0 ft	4	-
FIX	-	5.36149	0 m		
GRONY	-	53.10547	0 ft	31	-
FIX	-	6.05497	0 m		
BEDUM	-	53.34817	0 ft	24	-
FIX	-	6.58887	0 m		
LABIL	-	53.49583	0 ft	12	-
FIX	-	6.81648	0 m		
JUIST	-	53.56270	0 ft	5	-
FIX	-	6.92003	0 m		
DHE	-	54.18569	0 ft	51	-
VOR	-	7.91070	0 m		
OLDIP	-	54.61746	0 ft	37	-
FIX	-	8.70382	0 m		
DOSUR	-	54.85861	0 ft	22	-
FIX	-	9.19417	0 m		
TALSA	-	55.10694	0 ft	22	-
FIX	-	9.68639	0 m		
ROSBI	-	55.84944	0 ft	61	-
FIX	-	10.93194	0 m		
VEDAR	-	56.53167	0 ft	57	-
FIX	-	12.12361	0 m		
JON	-	57.76044	0 ft	97	-
VOR	-	14.06542	0 m		
LURAR	-	58.31833	0 ft	43	-
FIX	-	14.95111	0 m		
TUSNI	-	59.32944	0 ft	83	-
FIX	-	16.81750	0 m		
KELAS	-	60.46861	0 ft	98	-
FIX	-	19.17583	0 m		
ROGTU	-	61.49194	0 ft	80	-
FIX	-	20.96972	0 m		
OTVEG	-	62.28722	0 ft	67	-
FIX	-	22.64750	0 m		
XEVLO	-	63.36583	0 ft	99	-
FIX	-	25.38028	0 m		
BAVMO	-	63.94944	0 ft	46	-
FIX	-	26.55028	0 m		
ODRUB	-	64.07056	0 ft	11	-
FIX	-	26.90611	0 m		
ASRIS	-	64.18972	0 ft	11	-
FIX	-	27.26111	0 m		
IXUBI	-	64.47611	0 ft	28	-
FIX	-	28.13917	0 m		
GATRI	-	64.93333	0 ft	46	-
FIX	-	29.61667	0 m		
OTMOL	-	65.55444	0 ft	72	-
FIX	-	32.07361	0 m		
KUKUM	-	65.75444	0 ft	24	-

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
FIX	-	32.91611	0 m		
GIMET	-	65.96500	0 ft	26	-
FIX	-	33.84528	0 m		
OTLES	-	66.03111	0 ft	8	-
FIX	-	34.15833	0 m		
UNAKI	-	66.28167	0 ft	32	-
FIX	-	35.33194	0 m		
BINGI	-	66.41278	0 ft	17	-
FIX	-	35.97750	0 m		
ODIMA	-	66.47000	0 ft	7	-
FIX	-	36.26528	0 m		
BLAGO	-	67.13000	0 ft	155	-
FIX	-	42.63194	0 m		
DAMNU	-	67.48611	0 ft	130	-
FIX	-	48.17111	0 m		
NRM	-	67.63806	0 ft	113	-
VOR	-	53.11092	0 m		
MOREN	-	68.14889	0 ft	143	-
FIX	-	59.29917	0 m		
REBSI	-	68.46750	0 ft	166	-
FIX	-	66.74389	0 m		
TELGO	-	68.48722	0 ft	24	-
FIX	-	67.85139	0 m		
MELIM	-	68.50056	0 ft	72	-
FIX	-	71.13639	0 m		
RIMAG	-	68.46722	0 ft	54	-
FIX	-	73.59500	0 m		
KUSET	-	68.18750	0 ft	117	-
FIX	-	78.82861	0 m		
TANAM	-	68.02750	0 ft	47	-
FIX	-	80.90194	0 m		
RUKOD	-	67.56528	0 ft	107	-
FIX	-	85.50000	0 m		
IGR	-	67.43050	0 ft	27	-
VOR	-	86.63617	0 m		
LUGUN	-	67.16083	0 ft	59	-
FIX	-	89.10750	0 m		
TIRSA	-	66.29417	0 ft	151	-
FIX	-	95.10806	0 m		
ARBUL	-	65.23083	0 ft	149	-
FIX	-	100.58333	0 m		
UNILA	-	64.43917	0 ft	97	-
FIX	-	103.90167	0 m		
DINOM	-	63.55750	0 ft	97	-
FIX	-	107.00028	0 m		
RUKOL	-	61.80889	0 ft	175	-
FIX	-	112.12056	0 m		
LEBNA	-	60.71722	0 ft	101	-
FIX	-	114.81722	0 m		
GIMAR	-	60.36056	0 ft	40	-
FIX	-	115.97889	0 m		
AKATA	-	59.89222	0 ft	51	-
FIX	-	117.41917	0 m		
OKUNI	-	59.11222	0 ft	81	-
FIX	-	119.60750	0 m		
NITUS	-	58.65056	0 ft	46	-

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
FIX	-	120.80917	0 m		
BANLI	-	57.15778	0 ft	125	-
FIX	-	123.54806	0 m		
MORIB	-	57.06222	0 ft	7	-
FIX	-	123.71250	0 m		
ORTEL	-	56.38222	0 ft	55	-
FIX	-	124.84583	0 m		
OKNOR	-	56.06389	0 ft	25	-
FIX	-	125.35750	0 m		
GIMOL	-	55.31389	0 ft	59	-
FIX	-	126.51944	0 m		
LALIR	-	54.81056	0 ft	39	-
FIX	-	127.26444	0 m		
BAKAT	-	54.08056	0 ft	58	-
FIX	-	128.35611	0 m		
ODENA	-	53.53056	0 ft	43	-
FIX	-	129.14611	0 m		
IPREL	-	52.94694	0 ft	45	-
FIX	-	129.95444	0 m		
DELUK	-	52.07111	0 ft	67	-
FIX	-	131.11333	0 m		
OSPIR	-	51.79417	0 ft	21	-
FIX	-	131.46722	0 m		
KEGES	-	51.19139	0 ft	45	-
FIX	-	132.21806	0 m		
BESPA	-	50.08944	0 ft	80	-
FIX	-	133.43111	0 m		
NIKRA	-	49.47528	0 ft	44	-
FIX	-	134.06944	0 m		
IVADA	-	49.08361	0 ft	28	-
FIX	-	134.46778	0 m		
HAB	-	48.54508	0 ft	43	-
VOR	-	135.21036	0 m		
GIRAM	-	47.98722	0 ft	33	-
FIX	-	135.34611	0 m		
OTMIR	-	47.27861	0 ft	43	-
FIX	-	135.51444	0 m		
AGUNI	-	46.82694	0 ft	27	-
FIX	-	135.61944	0 m		
LUTEL	-	46.35694	0 ft	28	-
FIX	-	135.73778	0 m		
RUSOT	-	46.07694	0 ft	17	-
FIX	-	135.80278	0 m		
KURIN	-	44.82028	0 ft	76	-
FIX	-	136.09611	0 m		
OLMIS	-	44.27361	0 ft	33	-
FIX	-	136.21944	0 m		
ASMER	-	43.55194	0 ft	43	-
FIX	-	136.38111	0 m		
IGROD	-	41.65000	0 ft	115	-
FIX	-	136.78333	0 m		
HOKKE	-	40.00267	0 ft	103	-
FIX	-	137.44178	0 m		
KADBO	-	39.23611	0 ft	48	-
FIX	-	137.74679	0 m		
TAVIS	-	38.95421	0 ft	22	-

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
FIX	-	138.05432	0 m		
CAYAH	-	38.67502	0 ft	21	-
FIX	-	138.35564	0 m		
GTC40	-	38.47119	0 ft	15	-
FIX	-	138.57363	0 m		
BASIN	-	38.12100	0 ft	27	-
FIX	-	138.94203	0 m		
GTC	-	37.95829	0 ft	12	-
VOR	-	139.11489	0 m		
VIKET	-	37.70142	0 ft	26	-
FIX	-	139.57072	0 m		
AKTIL	-	37.35006	0 ft	36	-
FIX	-	140.18406	0 m		
SASAP	-	37.18199	0 ft	17	-
FIX	-	140.47345	0 m		
ESKAS	-	37.10976	0 ft	7	-
FIX	-	140.59705	0 m		
ENTAK	-	36.99358	0 ft	11	-
FIX	-	140.79490	0 m		
GURIP	-	36.55456	0 ft	27	-
FIX	-	140.62680	0 m		
SWAMP	-	36.32068	0 ft	14	-
FIX	-	140.53806	0 m		
RJAA	-	35.76528	135 ft	34	-
APT	-	140.38556	41 m		

EHAM

Region: NETHERLANDS
Timezone: EUROPE/AMSTERDAM
Runways: 6

Elevation: -11 ft / -3 m
Location: 52.308100 4.764170
Magnetic Var: 2.057 E

METAR

EHAM 160755Z 19016KT 150V220 9999 FEW012 SCT016 FEW018TCU 15/12 Q1003 TEMPO BKN016

TAF

UNKNOWN

Frequencies

GND - 121.55 MHz - SCHIPHOL GROUND	GND - 121.70 MHz - SCHIPHOL GROUND
GND - 121.80 MHz - SCHIPHOL GROUND	GND - 121.90 MHz - SCHIPHOL GROUND
GND - 121.60 MHz - SCHIPHOL GROUND	TWR - 119.22 MHz - SCHIPHOL TOWER
TWR - 118.10 MHz - SCHIPHOL TOWER	TWR - 118.27 MHz - SCHIPHOL TOWER
TWR - 119.90 MHz - SCHIPHOL TOWER	APP - 118.80 MHz - AMSTERDAM RADAR
APP - 120.55 MHz - AMSTERDAM RADAR	APP - 127.78 MHz - AMSTERDAM RADAR
APP - 119.05 MHz - SCHIPHOL APPROACH	APP - 118.08 MHz - SCHIPHOL APPROACH
APP - 126.68 MHz - SCHIPHOL APPROACH	APP - 118.40 MHz - SCHIPHOL ARRIVAL
APP - 131.15 MHz - SCHIPHOL ARRIVAL	DEP - 121.20 MHz - SCHIPHOL DEPARTURE
REC - 122.20 MHz - SCHIPHOL ATIS	

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
09	145 ft	11,319 ft	86.77	ASPHALT	325 ft	0 ft
	44 m	3,450 m	84.72		99 m	0 m
27	145 ft	11,319 ft	266.81	ASPHALT	0 ft	0 ft
	44 m	3,450 m	264.76		0 m	0 m
18L	150 ft	11,150 ft	183.24	ASPHALT	1,886 ft	0 ft
	46 m	3,399 m	181.18		575 m	0 m
36R	150 ft	11,150 ft	3.24	ASPHALT	0 ft	0 ft
	46 m	3,399 m	1.18		0 m	0 m
18C	145 ft	10,813 ft	183.22	ASPHALT	0 ft	0 ft
	44 m	3,296 m	181.16		0 m	0 m
36C	145 ft	10,813 ft	3.22	ASPHALT	1,473 ft	0 ft
	44 m	3,296 m	1.16		449 m	0 m
18R	190 ft	12,467 ft	183.19	ASPHALT	886 ft	0 ft
	58 m	3,800 m	181.13		270 m	0 m
36L	190 ft	12,467 ft	3.19	ASPHALT	0 ft	0 ft
	58 m	3,800 m	1.13		0 m	0 m
06	150 ft	11,288 ft	57.85	ASPHALT	814 ft	0 ft
	46 m	3,441 m	55.80		248 m	0 m
24	150 ft	11,288 ft	237.89	ASPHALT	0 ft	0 ft
	46 m	3,441 m	235.83		0 m	0 m
04	140 ft	6,624 ft	41.18	ASPHALT	0 ft	0 ft
	43 m	2,019 m	39.13		0 m	0 m
22	140 ft	6,624 ft	221.20	ASPHALT	0 ft	0 ft
	43 m	2,019 m	219.14		0 m	0 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
06	DME	KAG	110.55 MHz	18 nm 33 km	- -	-	-11 ft -11 m
18R	DME	VPB	110.10 MHz	18 nm 33 km	- -	-	-11 ft -11 m
22	DME	SCH	109.15 MHz	18 nm 33 km	- -	-	-11 ft -11 m
27	DME	BVB	111.55 MHz	18 nm 33 km	- -	-	-11 ft -11 m
36C	DME	MSA	108.75 MHz	18 nm 33 km	- -	-	-11 ft -11 m
36R	DME	ABA	111.95 MHz	18 nm 33 km	- -	-	-11 ft -11 m
06	LOC-ILS	KAG	110.55 MHz	18 nm 33 km	57.88 55.82	-	-11 ft -11 m
18C	LOC-ILS	ZWA	109.50 MHz	18 nm 33 km	183.22 181.16	-	-11 ft -11 m
18R	LOC-ILS	VPB	110.10 MHz	18 nm 33 km	183.19 181.13	-	-11 ft -11 m
22	LOC-ILS	SCH	109.15 MHz	18 nm 33 km	221.20 219.14	-	-11 ft -11 m
27	LOC-ILS	BVB	111.55 MHz	18 nm 33 km	266.79 264.73	-	-11 ft -11 m
36C	LOC-ILS	MSA	108.75 MHz	18 nm 33 km	3.22 1.16	-	-11 ft -11 m
36R	LOC-ILS	ABA	111.95 MHz	18 nm 33 km	3.24 1.18	-	-11 ft -11 m
06	GS	KAG	110.55 MHz	10 nm 19 km	57.88 55.82	3.00	-11 ft -11 m
18C	GS	ZWA	109.50 MHz	10 nm 19 km	183.22 181.16	3.00	-11 ft -11 m
18R	GS	VPB	110.10 MHz	10 nm 19 km	183.19 181.13	3.00	-11 ft -11 m
22	GS	SCH	109.15 MHz	10 nm 19 km	221.20 219.14	3.00	-11 ft -11 m
27	GS	BVB	111.55 MHz	10 nm 19 km	266.79 264.73	3.00	-11 ft -11 m
36C	GS	MSA	108.75 MHz	10 nm 19 km	3.22 1.16	3.00	-11 ft -11 m
36R	GS	ABA	111.95 MHz	10 nm 19 km	3.24 1.18	3.00	-11 ft -11 m

RJAA

Region: JAPAN
Timezone: ASIA/TOKYO
Runways: 2

Elevation: 135 ft / 41 m
Location: 35.777200 140.382000
Magnetic Var: 7.784 W

METAR

RJAA 160800Z 15009KT 9999 FEW025 SCT/// 26/22 Q1001 NOSIG RMK 1CU025 A2956

TAF

TAF RJAA 160505Z 1606/1712 14008KT 9999 FEW020 SCT040 BECMG 1615/1617 02004KT TEMPO 1618/1621 4000 -SHRA BR FEW000

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	337.43		0 m	123 m
16L	197 ft	8,210 ft	149.61	ASPHALT	0 ft	197 ft
	60 m	2,503 m	157.40		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