

CYYZ

Toronto Pearson Intl

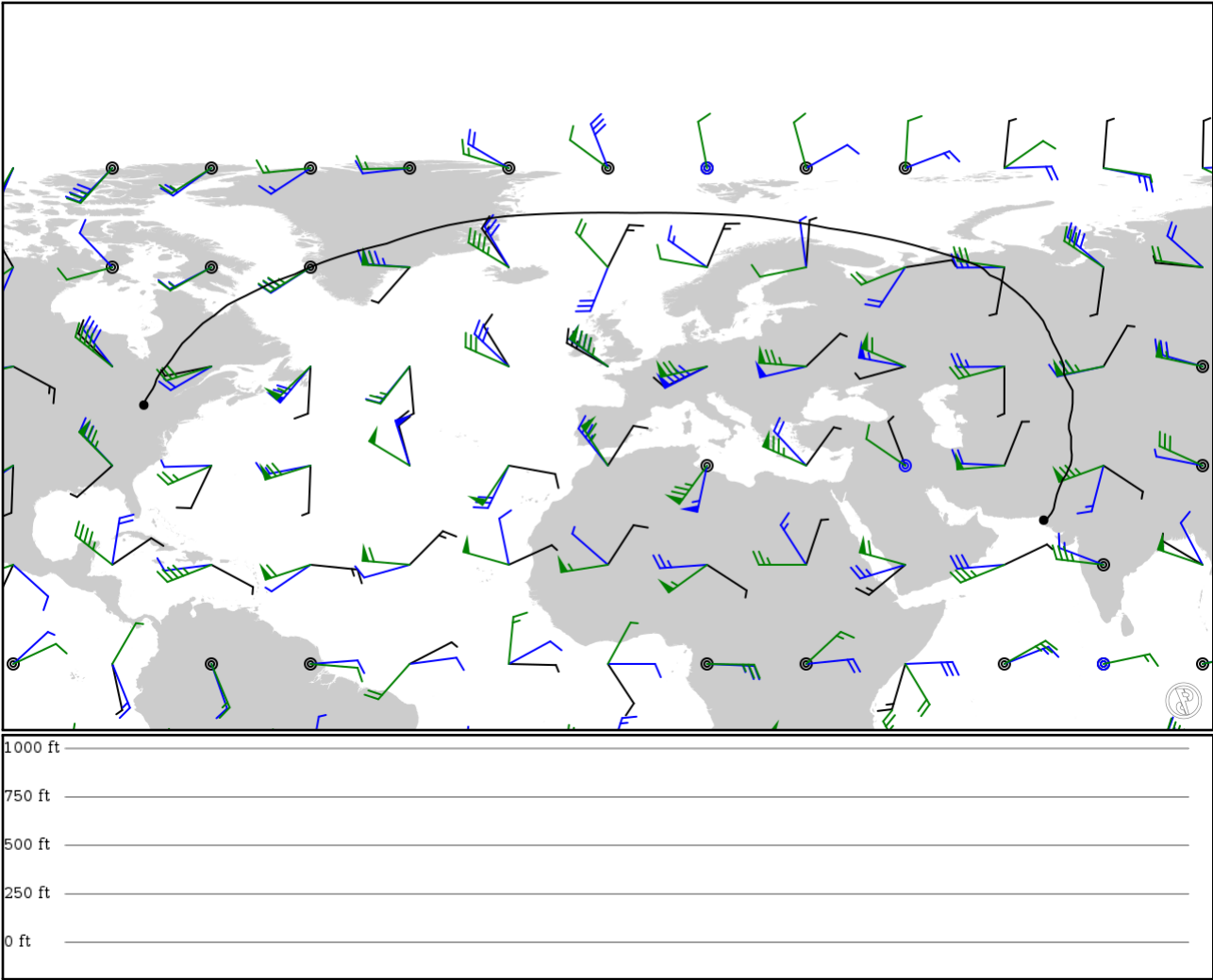
OPKC

Karachi Jinnah Intl

2024/06/03 1830Z

CYYZ MALTN MEMPA KEVLI IKLEN TANGI MURVO KETKU SMARE ETMOK DAVAN FF33 5076N ROUND IGVEV 5572N 5770N FORGS ROKLO YVP OVOTO SEMTO 6066N GRIBS H6261 6360N H6359 6555N LUXOV UNVIG SUKAK 7040N 7330N BERSO 7500E BABAM LATEN RINOV NRM BAPNO SOKDO IDEDA D159H BATUT TURUM REMSU SOKDU CF12 UNISO OLEMI DEMUP PIGUR KORIB UGLIT ROPOT LIBMA ABALI IKANA LASPA DIDAL VETUB KOKON INTAL KUROL DODUL RISAS MIKDO KESOR NEPNU BAKMO BENLO PERUD POMIR FIRUZ MOTMO DURKA TAPAL BABEV 50DME SAMAN PARTA SIRAJ FIRPO KUNAR TABAN HILAL MANGU AKENU FN03 BIMLA LASUX NH373 PUNAM MARVI CI25L OM25R OPKC

6598.43 nm / 12220.30 km



Notes

Requested: CYYZ MALTN MEMPA KEVLI IKLEN TANGI MURVO KETKU SMARE ETMOK DAVAN FF33 5076N ROUND IGVEV 5572N 5770N FOR

Route

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
CYYZ	-	43.67610	0 ft	-	Toronto Pearson Intl
APT	-	-79.62770	0 m		
MALTN	-	43.71760	0 ft	3	-
FIX	-	-79.67330	0 m		
MEMPA	-	43.78610	0 ft	4	-
FIX	-	-79.72420	0 m		
KEVLI	-	43.88470	0 ft	5	-
FIX	-	-79.73570	0 m		
IKLEN	-	44.05610	0 ft	10	-
FIX	-	-79.68030	0 m		
TANGI	-	44.38530	0 ft	23	-
FIX	-	-79.40170	0 m		
MURVO	-	44.58070	0 ft	12	-
FIX	-	-79.29800	0 m		
KETKU	-	44.82310	0 ft	15	-
FIX	-	-79.14870	0 m		
SMARE	-	46.32600	0 ft	99	-
FIX	-	-78.16360	0 m		
ETMOK	-	47.00000	0 ft	42	-
FIX	-	-77.83330	0 m		
DAVAN	-	47.90170	0 ft	55	-
FIX	-	-77.55090	0 m		
FF33	-	48.95500	0 ft	67	-
FIX	-	-76.93090	0 m		
5076N	-	50.00000	0 ft	72	-
FIX	-	-76.00000	0 m		
ROUND	-	51.25000	0 ft	83	-
FIX	-	-75.04640	0 m		
IGVEV	-	53.72680	0 ft	161	-
FIX	-	-73.35710	0 m		
5572N	-	55.00000	0 ft	90	-
FIX	-	-72.00000	0 m		
5770N	-	57.00000	0 ft	137	-
FIX	-	-70.00000	0 m		
FORGS	-	57.83370	0 ft	63	-
FIX	-	-68.79100	0 m		
ROKLO	-	58.02540	0 ft	14	-
FIX	-	-68.53840	0 m		
YVP	-	58.09610	0 ft	5	KUJACK (KUJJJUAQ)
VOR	-	-68.42720	0 m		
OVOTO	-	58.24500	0 ft	12	-
FIX	-	-68.16290	0 m		
SEMT0	-	59.23330	0 ft	69	-
FIX	-	-67.00000	0 m		
6066N	-	60.00000	0 ft	55	-
FIX	-	-66.00000	0 m		
GRIBS	-	61.50000	0 ft	125	-
FIX	-	-63.00000	0 m		
H6261	-	62.50000	0 ft	82	-
FIX	-	-61.00000	0 m		
6360N	-	63.00000	0 ft	40	-
FIX	-	-60.00000	0 m		
H6359	-	63.50000	0 ft	40	-

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
FIX	-	-59.00000	0 m		
6555N	-	65.00000	0 ft	137	-
FIX	-	-55.00000	0 m		
LUXOV	-	65.87750	0 ft	70	-
FIX	-	-53.14970	0 m		
UNVIG	-	66.52750	0 ft	55	-
FIX	-	-51.53390	0 m		
SUKAK	-	66.94250	0 ft	35	-
FIX	-	-50.48920	0 m		
7040N	-	70.00000	0 ft	294	-
FIX	-	-40.00000	0 m		
7330N	-	73.00000	0 ft	261	-
FIX	-	-30.00000	0 m		
BERSO	-	74.46670	0 ft	180	-
FIX	-	-20.60000	0 m		
7500E	-	75.00000	0 ft	325	-
FIX	-	0.00000	0 m		
BABAM	-	74.50190	0 ft	301	-
FIX	-	19.08620	0 m		
LATEN	-	72.50000	0 ft	251	-
FIX	-	32.08330	0 m		
RINOV	-	68.78530	0 ft	406	-
FIX	-	49.31390	0 m		
NRM	-	67.63810	0 ft	109	NARYAN-MAR VOR-DME
DME	-	53.11080	0 m		
BAPNO	-	67.33530	0 ft	27	-
FIX	-	53.97920	0 m		
SOKDO	-	67.01360	0 ft	28	-
FIX	-	54.84920	0 m		
IDEDA	-	66.26220	0 ft	63	-
FIX	-	56.75080	0 m		
D159H	-	65.82170	0 ft	30	-
FIX	-	57.41000	0 m		
BATUT	-	64.85080	0 ft	63	-
FIX	-	58.37190	0 m		
TURUM	-	64.15250	0 ft	58	-
FIX	-	59.97690	0 m		
REMSU	-	62.87690	0 ft	88	-
FIX	-	61.63140	0 m		
SOKDU	-	62.07860	0 ft	56	-
FIX	-	62.68830	0 m		
CF12	-	61.45330	0 ft	42	-
FIX	-	63.39830	0 m		
UNISO	-	61.29030	0 ft	12	-
FIX	-	63.66000	0 m		
OLEMI	-	60.92610	0 ft	24	-
FIX	-	64.03140	0 m		
DEMUP	-	60.43030	0 ft	33	-
FIX	-	64.52280	0 m		
PIGUR	-	60.11690	0 ft	20	-
FIX	-	64.83170	0 m		
KORIB	-	59.44530	0 ft	43	-
FIX	-	65.34690	0 m		
UGLIT	-	58.42080	0 ft	67	-
FIX	-	66.27560	0 m		
ROPOT	-	57.40030	0 ft	66	-

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
FIX	-	67.08190	0 m		
LIBMA	-	56.03860	0 ft	84	-
FIX	-	67.67360	0 m		
ABALI	-	55.54530	0 ft	31	-
FIX	-	68.02060	0 m		
IKANA	-	54.99000	0 ft	33	-
FIX	-	68.20000	0 m		
LASPA	-	53.81440	0 ft	72	-
FIX	-	68.70530	0 m		
DIDAL	-	51.48560	0 ft	146	-
FIX	-	69.91470	0 m		
VETUB	-	50.68530	0 ft	49	-
FIX	-	70.21390	0 m		
KOKON	-	50.16610	0 ft	32	-
FIX	-	70.43580	0 m		
INTAL	-	48.72920	0 ft	86	-
FIX	-	70.47750	0 m		
KUROL	-	47.98330	0 ft	46	-
FIX	-	70.80000	0 m		
DODUL	-	46.06000	0 ft	123	-
FIX	-	71.88530	0 m		
RISAS	-	43.98170	0 ft	124	-
FIX	-	71.87970	0 m		
MIKDO	-	42.84940	0 ft	68	-
FIX	-	71.76420	0 m		
KESOR	-	42.25330	0 ft	36	-
FIX	-	71.61330	0 m		
NEPNU	-	40.67670	0 ft	95	-
FIX	-	71.28670	0 m		
BAKMO	-	40.44670	0 ft	13	-
FIX	-	71.26830	0 m		
BENLO	-	39.75030	0 ft	41	-
FIX	-	71.27250	0 m		
PERUD	-	39.55000	0 ft	12	-
FIX	-	71.33530	0 m		
POMIR	-	38.58330	0 ft	59	-
FIX	-	71.63330	0 m		
FIRUZ	-	36.67000	0 ft	114	-
FIX	-	71.63000	0 m		
MOTMO	-	36.46640	0 ft	12	-
FIX	-	71.63280	0 m		
DURKA	-	35.56640	0 ft	54	-
FIX	-	71.74940	0 m		
TAPAL	-	34.78310	0 ft	47	-
FIX	-	71.71610	0 m		
BABEV	-	34.09970	0 ft	41	-
FIX	-	71.58310	0 m		
50DME	-	33.90120	0 ft	12	-
FIX	-	71.52250	0 m		
SAMAN	-	33.47330	0 ft	28	-
FIX	-	71.29780	0 m		
PARTA	-	33.32000	0 ft	9	-
FIX	-	71.23140	0 m		
SIRAJ	-	32.97110	0 ft	22	-
FIX	-	71.08110	0 m		
FIRPO	-	32.26940	0 ft	44	-

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
FIX	-	70.78500	0 m		
KUNAR	-	31.71670	0 ft	38	-
FIX	-	70.38310	0 m		
TABAN	-	31.48330	0 ft	15	-
FIX	-	70.25810	0 m		
HILAL	-	30.25000	0 ft	78	-
FIX	-	69.73330	0 m		
MANGU	-	29.07440	0 ft	74	-
FIX	-	69.30280	0 m		
AKENU	-	27.63980	0 ft	87	-
FIX	-	68.96510	0 m		
FN03	-	26.89950	0 ft	45	-
FIX	-	68.82700	0 m		
BIMLA	-	26.60560	0 ft	18	-
FIX	-	68.71670	0 m		
LASUX	-	26.18640	0 ft	27	-
FIX	-	68.49080	0 m		
NH373	-	26.03220	0 ft	10	-
FIX	-	68.40690	0 m		
PUNAM	-	25.01720	0 ft	74	-
FIX	-	67.61690	0 m		
MARVI	-	24.97640	0 ft	9	-
FIX	-	67.44640	0 m		
CI25L	-	24.94490	0 ft	7	-
FIX	-	67.31880	0 m		
OM25R	-	24.92990	0 ft	4	-
FIX	-	67.24710	0 m		
OPKC	-	24.90660	0 ft	4	Karachi Jinnah Intl
APT	-	67.16080	0 m		

CYYZ

Region: CANADA
Timezone: AMERICA/TORONTO
Runways: 5

Elevation: 564 ft / 172 m
Location: 43.676100 -79.627700
Magnetic Var: 10.260 W

METAR

CYYZ 031800Z 15005KT 100V200 10SM SCT016 BKN030 22/19 A2996 RMK CU3SC2 SLP147 DENSITY ALT 1500FT

TAF

TAF CYYZ 031740Z 0318/0424 16007KT P6SM BKN020 BKN180 TEMPO 0318/0320 BKN025 BKN180 FM032000 16010KT P6SM BKN030 B

Frequencies

TWR - 118.35 MHz - TORONTO TOWER	TWR - 118.70 MHz - TORONTO TOWER
GND - 119.10 MHz - TORONTO GROUND	GND - 121.65 MHz - TORONTO GROUND
GND - 121.90 MHz - TORONTO GROUND	REC - 120.82 MHz - ATIS
REC - 133.10 MHz - ATIS	CLD - 121.30 MHz - CLEARANCE DELIVERY
APP - 132.80 MHz - TORONTO APPROACH	APP - 124.47 MHz - TORONTO APPROACH
APP - 125.40 MHz - TORONTO APPROACH	APP - 123.27 MHz - LONDON RADIO
DEP - 127.57 MHz - TORONTO DEPARTURE	DEP - 128.80 MHz - TORONTO DEPARTURE

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
06L	197 ft	9,707 ft	46.43	ASPHALT	0 ft	131 ft
	60 m	2,959 m	56.69		0 m	40 m
24R	197 ft	9,707 ft	226.45	ASPHALT	194 ft	98 ft
	60 m	2,959 m	236.71		59 m	30 m
06R	197 ft	9,007 ft	46.43	ASPHALT	0 ft	95 ft
	60 m	2,745 m	56.69		0 m	29 m
24L	197 ft	9,007 ft	226.45	ASPHALT	0 ft	95 ft
	60 m	2,745 m	236.71		0 m	29 m
05	197 ft	11,128 ft	46.39	ASPHALT	141 ft	141 ft
	60 m	3,392 m	56.65		43 m	43 m
23	197 ft	11,128 ft	226.41	ASPHALT	492 ft	141 ft
	60 m	3,392 m	236.67		150 m	43 m
15L	197 ft	11,061 ft	136.64	ASPHALT	0 ft	92 ft
	60 m	3,372 m	146.90		0 m	28 m
33R	197 ft	11,061 ft	316.66	ASPHALT	0 ft	89 ft
	60 m	3,372 m	326.92		0 m	27 m
15R	197 ft	9,097 ft	136.62	ASPHALT	597 ft	0 ft
	60 m	2,773 m	146.88		182 m	0 m
33L	197 ft	9,097 ft	316.64	ASPHALT	591 ft	0 ft
	60 m	2,773 m	326.90		180 m	0 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
24L	DME	IIDP	111.95 MHz	18 nm	-	-	568 ft
				33 km	-		568 m
24R	DME	INV	109.30 MHz	18 nm	-	-	546 ft
				33 km	-		546 m
05	LOC-ILS	ITX	109.70 MHz	18 nm	46.40	-	564 ft
				33 km	56.66		564 m

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
06L	LOC-ILS	IJS	109.10 MHz	18 nm 33 km	46.44 56.70	-	564 ft 564 m
06R	LOC-ILS	ICV	111.95 MHz	18 nm 33 km	46.44 56.70	-	564 ft 564 m
15L	LOC-ILS	IRW	110.50 MHz	18 nm 33 km	136.65 146.91	-	564 ft 564 m
15R	LOC-ILS	ILP	110.95 MHz	18 nm 33 km	136.63 146.89	-	564 ft 564 m
23	LOC-ILS	IYZ	111.50 MHz	18 nm 33 km	226.40 236.66	-	564 ft 564 m
24L	LOC-ILS	IDP	111.95 MHz	18 nm 33 km	226.44 236.70	-	564 ft 564 m
24R	LOC-ILS	INV	109.30 MHz	18 nm 33 km	226.44 236.70	-	564 ft 564 m
33L	LOC-ILS	ITO	110.95 MHz	18 nm 33 km	316.63 326.89	-	564 ft 564 m
33R	LOC-ILS	ILE	110.30 MHz	18 nm 33 km	316.65 326.91	-	564 ft 564 m
05	GS	ITX	109.70 MHz	10 nm 19 km	46.40 56.66	3.00	564 ft 564 m
06L	GS	IJS	109.10 MHz	10 nm 19 km	46.44 56.70	3.00	564 ft 564 m
06R	GS	ICV	111.95 MHz	10 nm 19 km	46.44 56.70	3.00	564 ft 564 m
15L	GS	IRW	110.50 MHz	10 nm 19 km	136.65 146.91	3.00	564 ft 564 m
15R	GS	ILP	110.95 MHz	10 nm 19 km	136.63 146.89	3.00	564 ft 564 m
23	GS	IYZ	111.50 MHz	10 nm 19 km	226.40 236.66	3.00	564 ft 564 m
24L	GS	IIDP	111.95 MHz	10 nm 19 km	226.44 236.70	3.00	564 ft 564 m
24R	GS	INV	109.30 MHz	10 nm 19 km	226.44 236.70	3.00	564 ft 564 m
33L	GS	ITO	110.95 MHz	10 nm 19 km	316.63 326.89	3.00	564 ft 564 m
33R	GS	ILE	110.30 MHz	10 nm 19 km	316.65 326.91	3.00	564 ft 564 m

OPKC

Region: PAKISTAN
Timezone: ASIA/KARACHI
Runways: 2

Elevation: 100 ft / 30 m
Location: 24.906600 67.160800
Magnetic Var: 1.472 E

METAR

OPKC 031830Z 26010KT 6000 SCT030 30/24 Q1005 NOSIG

TAF

TAF OPKC 031700Z 0318/0424 26010KT 6000 BKN025 FM040400 24012G22KT 6000 SCT030 FM041600 26007G17KT 6000 BKN025

Frequencies

REC - 126.70 MHz - ATIS
TWR - 118.80 MHz - KARACHI TOWER
APP - 125.50 MHz - KARACHI APPROACH
GND - 121.60 MHz - KARACHI GROUND
COM - 119.22 MHz - KARACHI UNICOM

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
07R	151 ft	11,140 ft	74.39	CONCRETE	0 ft	991 ft
	46 m	3,396 m	72.92		0 m	302 m
25L	151 ft	11,140 ft	254.41	CONCRETE	0 ft	627 ft
	46 m	3,396 m	252.94		0 m	191 m
07L	151 ft	10,494 ft	74.39	CONCRETE	0 ft	1,001 ft
	46 m	3,199 m	72.92		0 m	305 m
25R	151 ft	10,494 ft	254.40	CONCRETE	0 ft	994 ft
	46 m	3,199 m	252.93		0 m	303 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
25R	DME	IKC	109.70 MHz	18 nm	-	-	156 ft
				33 km	-		156 m
25L	LOC-ILS	IQA	109.70 MHz	18 nm	254.40	-	100 ft
				33 km	252.93		100 m
25R	LOC-ILS	IKC	110.10 MHz	18 nm	254.40	-	100 ft
				33 km	252.93		100 m
25L	GS	IQA	109.70 MHz	10 nm	254.40	3.00	100 ft
				19 km	252.93		100 m
25R	GS	IKC	110.10 MHz	10 nm	254.40	3.00	100 ft
				19 km	252.93		100 m