CYYZ
Toronto Lester B Pearson Intl

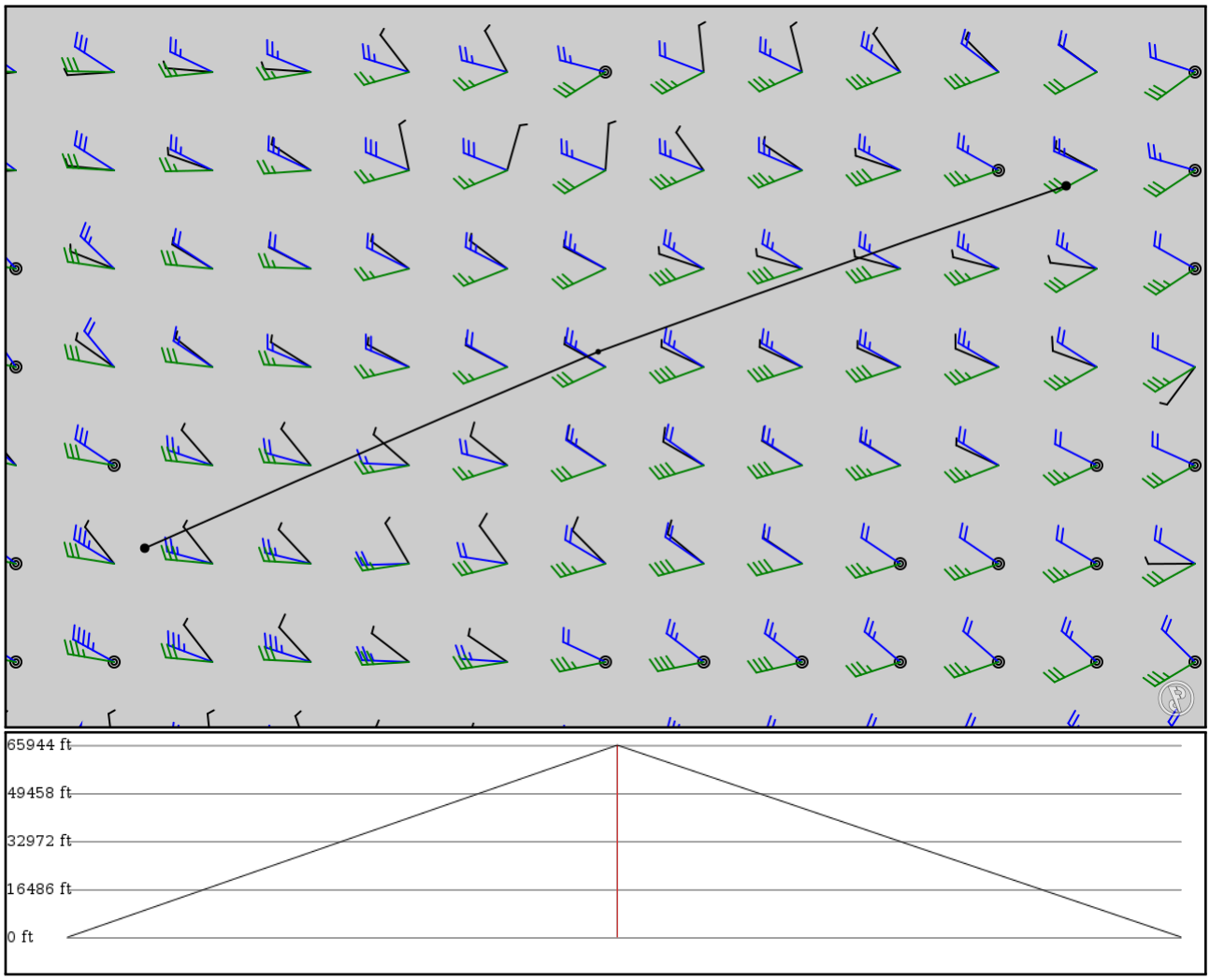
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KDTW
Detroit Metro Wayne Co

2024/03/29 0558Z

CYYZ NOWAH KDTW

185.92 nm / 344.32 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: no

Route

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
CYYZ APT	-	43.67613 -79.62767	0 ft 0 m	-	Toronto Lester B Pearson Intl
NOWAH FIX	-	43.00597 -81.51942	20,100 ft 6,126 m	91	-
KDTW APT	-	42.21220 -83.35259	0 ft 0 m	94	Detroit Metro Wayne Co

CYYZ

Region: CANADA
Timezone: AMERICA/TORONTO
Runways: 5

Elevation: 564 ft / 172 m
Location: 43.676100 -79.627700
Magnetic Var: 10.261 W

METAR

CYYZ 290500Z 31004KT 15SM SKC 01/M04 A2995 RMK SLP149

TAF

TAF CYYZ 290240Z 2903/3006 29006KT P6SM FEW060 BECMG 2906/2908 34010KT FM291500 30012G22KT P6SM BKN040 FM300000 3

Frequencies

TWR - 118.35 MHz - TORONTO TOWER
GND - 119.10 MHz - TORONTO GROUND
GND - 121.90 MHz - TORONTO GROUND
REC - 133.10 MHz - ATIS
APP - 132.80 MHz - TORONTO APPROACH
APP - 125.40 MHz - TORONTO APPROACH
DEP - 127.57 MHz - TORONTO DEPARTURE

TWR - 118.70 MHz - TORONTO TOWER
GND - 121.65 MHz - TORONTO GROUND
REC - 120.82 MHz - ATIS
CLD - 121.30 MHz - CLEARANCE DELIVERY
APP - 124.47 MHz - TORONTO APPROACH
APP - 123.27 MHz - LONDON RADIO
DEP - 128.80 MHz - TORONTO DEPARTURE

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
06L	197 ft 60 m	9,707 ft 2,959 m	46.43 56.69	ASPHALT	0 ft 0 m	131 ft 40 m
24R	197 ft 60 m	9,707 ft 2,959 m	226.45 236.71	ASPHALT	194 ft 59 m	98 ft 30 m
06R	197 ft 60 m	9,007 ft 2,745 m	46.43 56.69	ASPHALT	0 ft 0 m	95 ft 29 m
24L	197 ft 60 m	9,007 ft 2,745 m	226.45 236.71	ASPHALT	0 ft 0 m	95 ft 29 m
05	197 ft 60 m	11,128 ft 3,392 m	46.39 56.65	ASPHALT	141 ft 43 m	141 ft 43 m
23	197 ft 60 m	11,128 ft 3,392 m	226.41 236.68	ASPHALT	492 ft 150 m	141 ft 43 m
15L	197 ft 60 m	11,061 ft 3,372 m	136.64 146.90	ASPHALT	0 ft 0 m	92 ft 28 m
33R	197 ft 60 m	11,061 ft 3,372 m	316.66 326.92	ASPHALT	0 ft 0 m	89 ft 27 m
15R	197 ft 60 m	9,097 ft 2,773 m	136.62 146.88	ASPHALT	597 ft 182 m	0 ft 0 m
33L	197 ft 60 m	9,097 ft 2,773 m	316.64 326.90	ASPHALT	591 ft 180 m	0 ft 0 m

Approach Navaids

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

KDTW

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

Elevation: 645 ft / 197 m
Location: 42.212200 -83.352600
Magnetic Var: 7.487 W

METAR

KDTW 290453Z 33007KT 10SM CLR 01/M06 A3004 RMK AO2 SLP179 T00111056 401001033

TAF

KDTW 290307Z 2903/3006 27004KT P6SM SKC FM291500 29008KT P6SM SKC FM300000 09003KT P6SM SCT200

Frequencies

REC - 118.12 MHz - ATIS
COM - 122.95 MHz - UNICOM
GND - 119.25 MHz - METRO GROUND
GND - 121.80 MHz - METRO GROUND
TWR - 118.40 MHz - METRO TOWER
TWR - 128.75 MHz - METRO TOWER
APP - 124.05 MHz - DETROIT APPROACH
DEP - 118.95 MHz - DETROIT DEPARTURE
DEP - 132.02 MHz - DETROIT DEPARTURE

REC - 133.67 MHz - ATIS
CLD - 120.65 MHz - CLEARANCE DELIVERY
GND - 119.45 MHz - METRO GROUND
GND - 132.72 MHz - METRO GROUND
TWR - 128.12 MHz - METRO TOWER
TWR - 135.00 MHz - METRO TOWER
APP - 125.15 MHz - DETROIT APPROACH
DEP - 125.52 MHz - DETROIT DEPARTURE
DEP - 134.30 MHz - DETROIT DEPARTURE

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
04R	200 ft 61 m	12,011 ft 3,661 m	28.61 36.10	CONCRETE	512 ft 156 m	397 ft 121 m
22L	200 ft 61 m	12,011 ft 3,661 m	208.63 216.12	CONCRETE	0 ft 0 m	433 ft 132 m
03R	151 ft 46 m	10,005 ft 3,049 m	28.61 36.10	CONCRETE	0 ft 0 m	400 ft 122 m
21L	151 ft 46 m	10,005 ft 3,049 m	208.62 216.11	CONCRETE	0 ft 0 m	400 ft 122 m
04L	151 ft 46 m	10,003 ft 3,049 m	28.58 36.07	CONCRETE	0 ft 0 m	400 ft 122 m
22R	151 ft 46 m	10,003 ft 3,049 m	208.59 216.08	CONCRETE	0 ft 0 m	400 ft 122 m
09L	151 ft 46 m	8,687 ft 2,648 m	88.70 96.19	CONCRETE	0 ft 0 m	400 ft 122 m
27R	151 ft 46 m	8,687 ft 2,648 m	268.72 276.21	CONCRETE	0 ft 0 m	400 ft 122 m
03L	150 ft 46 m	8,505 ft 2,592 m	28.62 36.11	CONCRETE	0 ft 0 m	400 ft 122 m
21R	150 ft 46 m	8,505 ft 2,592 m	208.63 216.12	CONCRETE	0 ft 0 m	397 ft 121 m
09R	151 ft 46 m	8,480 ft 2,585 m	88.71 96.19	CONCRETE	0 ft 0 m	400 ft 122 m
27L	151 ft 46 m	8,480 ft 2,585 m	268.73 276.21	CONCRETE	0 ft 0 m	400 ft 122 m

Approach Navaids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
04L	DME	IHJT	111.95 MHz	18 nm 33 km	– –	–	650 ft 650 m
04R	DME	IDTW	110.70 MHz	18 nm 33 km	– –	–	650 ft 650 m
22L	DME	IDWC	110.70 MHz	18 nm 33 km	– –	–	646 ft 646 m
03R	LOC-ILS	IHUU	111.50 MHz	18 nm 33 km	28.62 36.11	–	645 ft 645 m
04L	LOC-ILS	IHJT	111.95 MHz	18 nm 33 km	28.59 36.08	–	645 ft 645 m
04R	LOC-ILS	IDTW	110.70 MHz	18 nm 33 km	28.63 36.12	–	645 ft 645 m
21L	LOC-ILS	IEJR	111.50 MHz	18 nm 33 km	208.62 216.11	–	645 ft 645 m
22L	LOC-ILS	IDWC	110.70 MHz	18 nm 33 km	208.63 216.12	–	645 ft 645 m
22R	LOC-ILS	IJKI	111.95 MHz	18 nm 33 km	208.59 216.08	–	645 ft 645 m
27L	LOC-ILS	IEPA	110.15 MHz	18 nm 33 km	268.72 276.21	–	645 ft 645 m
27R	LOC-ILS	IDMI	108.50 MHz	18 nm 33 km	268.71 276.20	–	645 ft 645 m
22R	LOC-LOC	IJKI	111.95 MHz	18 nm 33 km	208.59 216.08	–	645 ft 645 m
03R	GS	IHUU	111.50 MHz	10 nm 19 km	28.62 36.11	3.00	645 ft 645 m
04L	GS	IHJT	111.95 MHz	10 nm 19 km	28.59 36.08	3.00	645 ft 645 m
04R	GS	IDTW	110.70 MHz	10 nm 19 km	28.63 36.12	3.00	645 ft 645 m
21L	GS	IEJR	111.50 MHz	10 nm 19 km	208.62 216.11	3.00	645 ft 645 m
22L	GS	IDWC	110.70 MHz	10 nm 19 km	208.63 216.12	2.85	645 ft 645 m
22R	GS	IJKI	111.95 MHz	10 nm 19 km	208.59 216.08	3.00	645 ft 645 m
27L	GS	IEPA	110.15 MHz	10 nm 19 km	268.72 276.21	3.00	645 ft 645 m
27R	GS	IDMI	108.50 MHz	10 nm 19 km	268.71 276.20	3.00	645 ft 645 m