

KDAL

Dallas Love Field

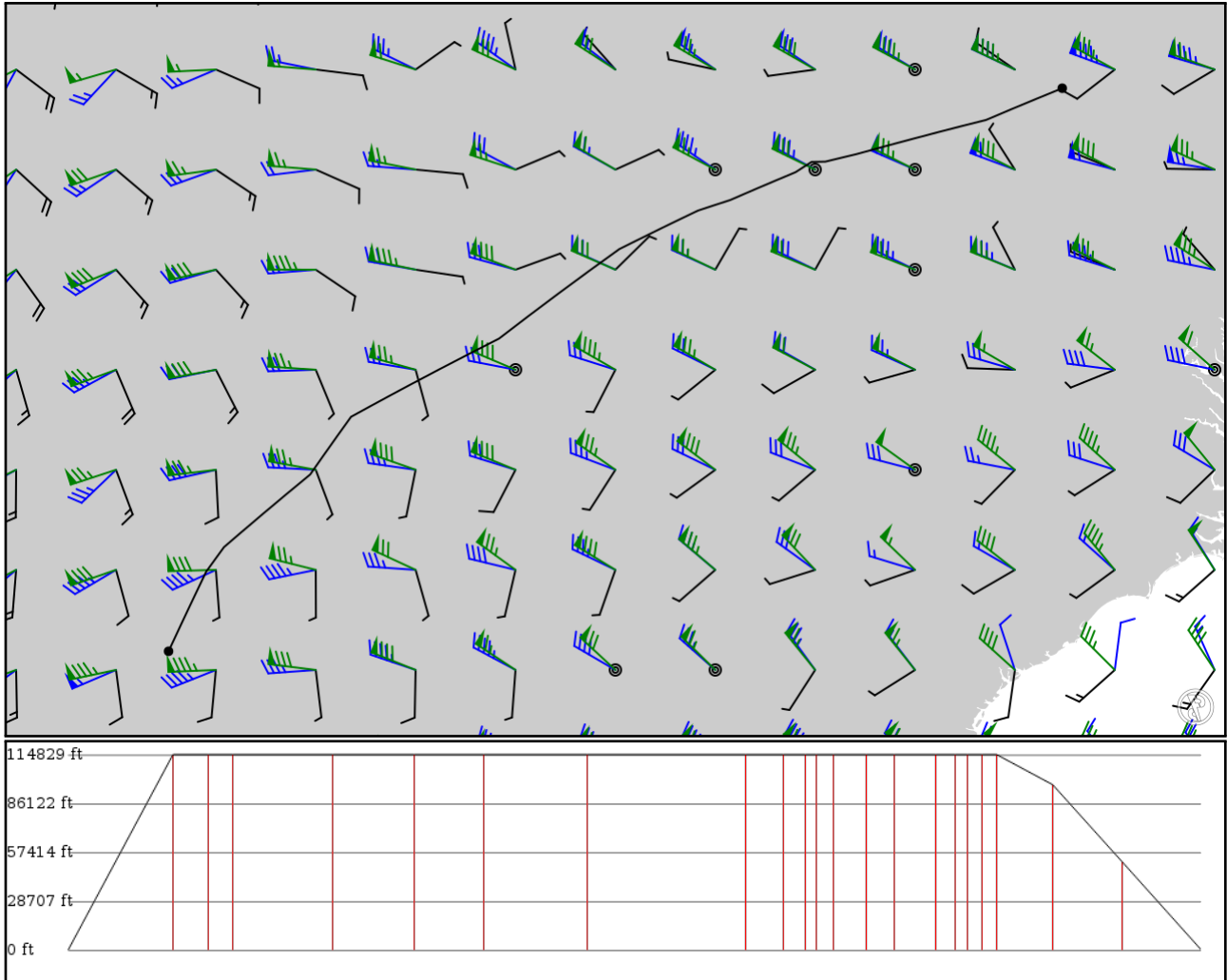
CYYZ

Toronto Pearson Intl

2024/04/28 0246Z

KDAL PLATE **J105** SGF **J8** STL **J19** RBS **V233** RODNY **V144** MAPPS **V156** OXI **V233** LFD **V221** JXN **V116** SVM **Q907**
DERLO CYYZ

1062.49 nm / 1967.73 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
KDAL APT	-	32.84620 -96.85070	0 ft 0 m	-	Dallas Love Field
PLATE FIX	-	34.38000 -96.12390	35,000 ft 10,668 m	99	-
MLC VOR	J105 AWY-HI	34.84940 -95.78230	35,000 ft 10,668 m	32	MC ALESTER
KLUBB FIX	J105 AWY-HI	35.12040 -95.46670	35,000 ft 10,668 m	22	-
RZC VOR	J105 AWY-HI	36.24640 -94.12140	35,000 ft 10,668 m	94	RAZORBACK (FAYETTEVILLE)
SGF VOR	J105 AWY-HI	37.35590 -93.33400	35,000 ft 10,668 m	76	SPRINGFIELD
CROCK FIX	J8 AWY-HI	37.97040 -92.19950	35,000 ft 10,668 m	65	-
STL VOR	J8 AWY-HI	38.86070 -90.48240	35,000 ft 10,668 m	96	SAINT LOUIS
RBS VOR	J19 AWY-HI	40.58170 -88.16430	35,000 ft 10,668 m	148	ROBERTS
KENLA FIX	V233 AWY-LO	40.89630 -87.52960	35,000 ft 10,668 m	34	-
RODNY FIX	V233 AWY-LO	41.08150 -87.14970	35,000 ft 10,668 m	20	-
MAPPS FIX	V144 AWY-LO	41.18160 -86.94240	35,000 ft 10,668 m	11	-
OXI VOR	V156 AWY-LO	41.32200 -86.64930	35,000 ft 10,668 m	15	KNOX
GSH VOR	V233 AWY-LO	41.52520 -86.02800	35,000 ft 10,668 m	30	GOSHEN
SEWTO FIX	V233 AWY-LO	41.74780 -85.51130	35,000 ft 10,668 m	26	-
LFD VOR	V233 AWY-LO	42.06250 -84.76510	35,000 ft 10,668 m	38	LITCHFIELD
JXN VOR	V221 AWY-LO	42.25920 -84.45850	35,000 ft 10,668 m	18	JACKSON
HARWL FIX	V116 AWY-LO	42.26400 -84.19410	35,000 ft 10,668 m	11	-
DEXER FIX	V116 AWY-LO	42.33700 -83.89370	35,000 ft 10,668 m	14	-
SVM VOR	V116 AWY-LO	42.40860 -83.59390	35,000 ft 10,668 m	13	SALEM
GADAV FIX	Q907 AWY-HI	42.71040 -82.47960	29,600 ft 9,022 m	52	-
DERLO FIX	Q907 AWY-HI	43.06640 -81.09530	15,800 ft 4,816 m	64	-
CYYZ APT	-	43.67610 -79.62770	0 ft 0 m	73	Toronto Pearson Intl

KDAL

Region: UNITED STATES
Timezone: AMERICA/CHICAGO
Runways: 2

Elevation: 485 ft / 148 m
Location: 32.846200 -96.850700
Magnetic Var: 2.621 E

METAR

KDAL 280212Z 14018G33KT 10SM FEW021 BKN028 OVC045 26/21 A2970 RMK AO2 PK WND 14036/0159 T02560211

TAF

TAF AMD KDAL 280226Z 2802/2824 16015G25KT P6SM VCSH BKN025 FM280300 16020G30KT P6SM BKN022 FM280700 16020G30KT P6

Frequencies

REC - 133.40 MHz - ATIS	CLD - 127.90 MHz - CLEARANCE DELIVERY
GND - 121.75 MHz - LOVE GROUND	TWR - 123.70 MHz - LOVE TOWER
APP - 125.12 MHz - REGIONAL APPROACH SOUTH	DEP - 125.20 MHz - REGIONAL DEPARTURE SOUTH
DEP - 124.30 MHz - REGIONAL DEPARTURE NORTH	APP - 118.55 MHz - REGIONAL APPROACH NORTH

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
13R	151 ft	8,801 ft	135.76	CONCRETE	495 ft	200 ft
	46 m	2,683 m	133.14		151 m	61 m
31L	151 ft	8,801 ft	315.77	CONCRETE	0 ft	197 ft
	46 m	2,683 m	313.15		0 m	60 m
13L	151 ft	7,756 ft	135.77	CONCRETE	0 ft	184 ft
	46 m	2,364 m	133.15		0 m	56 m
31R	151 ft	7,756 ft	315.78	CONCRETE	0 ft	200 ft
	46 m	2,364 m	313.16		0 m	61 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
13L	DME	IDAL	111.50 MHz	18 nm	-	-	501 ft
				33 km	-		501 m
13R	DME	IDPX	111.10 MHz	18 nm	-	-	482 ft
				33 km	-		482 m
31L	DME	ILVF	111.10 MHz	18 nm	-	-	482 ft
				33 km	-		482 m
31R	DME	IOVW	111.50 MHz	18 nm	-	-	501 ft
				33 km	-		501 m
13L	LOC-ILS	IDAL	111.50 MHz	18 nm	135.78	-	487 ft
				33 km	133.16		487 m
13R	LOC-ILS	IDPX	111.10 MHz	18 nm	135.77	-	470 ft
				33 km	133.15		470 m
31L	LOC-ILS	ILVF	111.10 MHz	18 nm	315.75	-	448 ft
				33 km	313.13		448 m
31R	LOC-ILS	IOVW	111.50 MHz	18 nm	315.77	-	487 ft
				33 km	313.15		487 m
13L	GS	IDAL	111.50 MHz	10 nm	136.55	3.00	478 ft
				19 km	133.93		478 m
13R	GS	IDPX	111.10 MHz	10 nm	136.53	3.00	476 ft
				19 km	133.91		476 m
31L	GS	ILVF	111.10 MHz	10 nm	316.51	3.08	476 ft
				19 km	313.89		476 m

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
31R	GS	IOVW	111.50 MHz	10 nm	316.54	3.00	480 ft
				19 km	313.91		480 m

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 280200Z 15006KT 15SM FEW180 12/11 A2999 RMK AC1 AC TR SLP162

TAF

TAF CYYZ 272340Z 2800/2906 15008KT P6SM FEW250 BECMG 2803/2805 21010KT FM281400 23012G22KT P6SM -SHRA BKN030 FM28

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