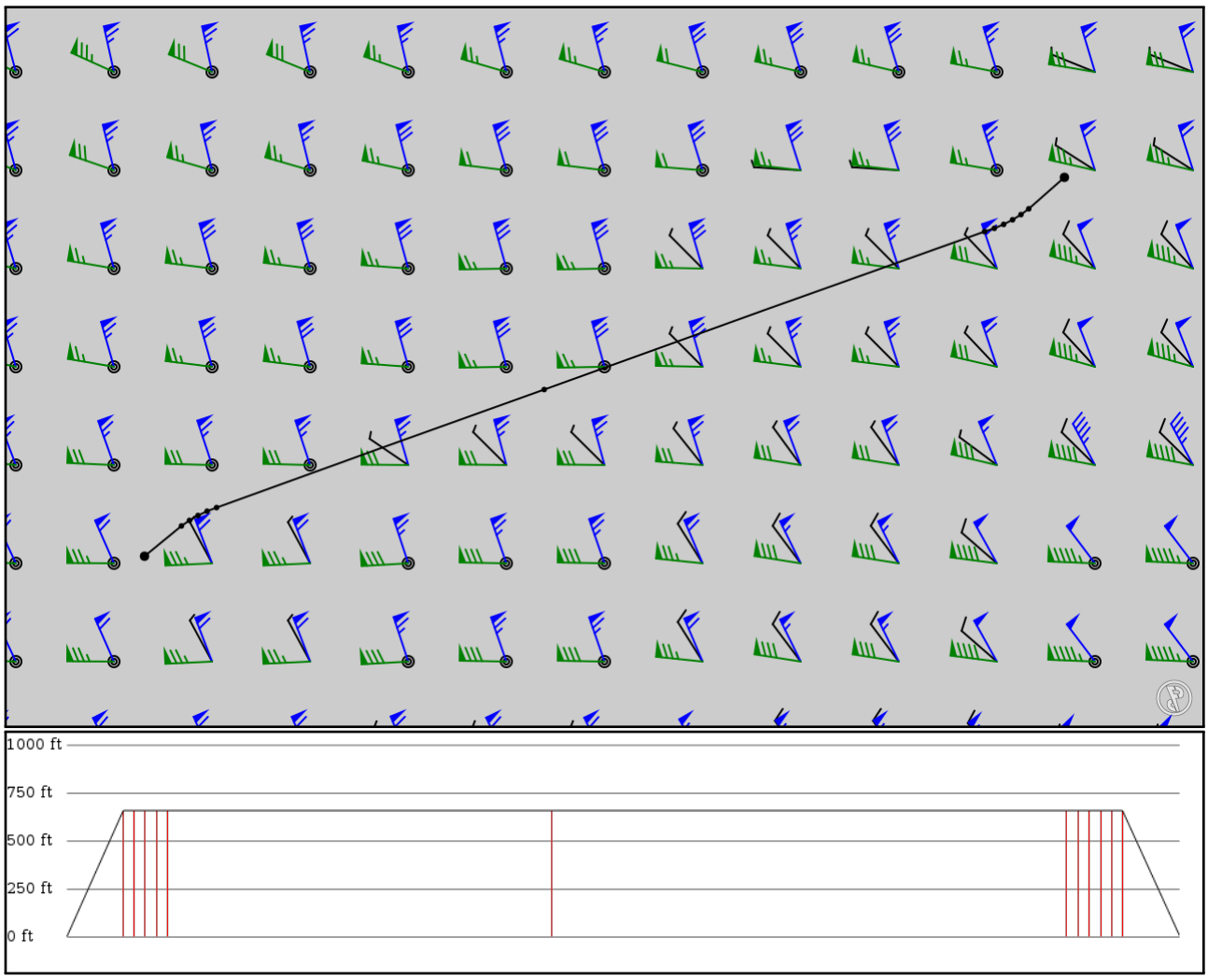
KTYS – KTRI

Mc Ghee Tyson — Tri Cities Rgnl Tn Va

2024/03/19 0825Z

KTYS +35.87_-083.92 +35.88_-083.91 +35.89_-083.89 +35.90_-083.88 +35.90_-083.86 +36.10_-083.30 +36.37_-082.55 +36.38_-082.54 +36.39_-082.52 +36.39_-082.51 +36.40_-082.49 +36.41_-082.48 KTRI

85.85 nm / 159.00 km



Notes

Departing runway 4 KTYS. Arriving runway 4 KTRI.

Route

Ident Type	Via	Lat Lon	Alt	Dist (nm)	Name
KTYS APT	–	35.82187 -83.98406	0 ft 0 m	–	–
+35.87_-083.92 LATLON	–	35.87329 -83.92124	200 ft 61 m	4	–
+35.88_-083.91 LATLON	–	35.88265 -83.90761	200 ft 61 m	0	–
+35.89_-083.89 LATLON	–	35.89101 -83.89303	200 ft 61 m	0	–
+35.90_-083.88 LATLON	–	35.89831 -83.87761	200 ft 61 m	0	–
+35.90_-083.86 LATLON	–	35.90449 -83.86145	200 ft 61 m	0	–
+36.10_-083.30 LATLON	–	36.10496 -83.30410	200 ft 61 m	29	–
+36.37_-082.55 LATLON	–	36.37328 -82.55500	200 ft 61 m	39	–
+36.38_-082.54 LATLON	–	36.37883 -82.53839	200 ft 61 m	0	–
+36.39_-082.52 LATLON	–	36.38553 -82.52246	200 ft 61 m	0	–
+36.39_-082.51 LATLON	–	36.39332 -82.50730	200 ft 61 m	0	–
+36.40_-082.49 LATLON	–	36.40214 -82.49305	200 ft 61 m	0	–
+36.41_-082.48 LATLON	–	36.41193 -82.47980	200 ft 61 m	0	–
KTRI APT	–	36.46534 -82.41911	0 ft 0 m	4	–

KTYS

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

Elevation: 980 ft / 299 m
Location: 35.809500 -83.995800
Magnetic Var: 6.154 W

METAR

KTYS 190753Z 35003KT 10SM CLR 00/M09 A3017 RMK AO2 SLP219 T00001089

TAF

KTYS 190533Z 1906/2006 34006KT P6SM SCT050 FM191700 23013KT P6SM SKC FM192000 24013G26KT P6SM SKC FM200000 23011K

Frequencies

REC - 128.35 MHz - ATIS
CLD - 121.65 MHz - CLNC DEL
TWR - 121.20 MHz - KNOXVILLE TWR

COM - 122.95 MHz - UNICOM
GND - 121.90 MHz - KNOXVILLE GND
APP - 118.00 MHz - KNOXVILLE APP/DEP

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
05L	151 ft 46 m	6,008 ft 1,831 m	44.70 50.85	CONCRETE	0 ft 0 m	1,001 ft 305 m
23R	151 ft 46 m	6,008 ft 1,831 m	224.71 230.86	CONCRETE	0 ft 0 m	0 ft 0 m
05R	151 ft 46 m	8,996 ft 2,742 m	44.62 50.78	ASPHALT	0 ft 0 m	210 ft 64 m
23L	151 ft 46 m	8,996 ft 2,742 m	224.63 230.79	ASPHALT	413 ft 126 m	200 ft 61 m

Approach Navaids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
05L	LOC-ILS	ITYS	110.30 MHz	18 nm 33 km	44.71 50.86	-	980 ft 980 m
23L	LOC-ILS	IOXH	110.75 MHz	18 nm 33 km	224.63 230.78	-	980 ft 980 m
23R	LOC-ILS	IBUI	111.70 MHz	18 nm 33 km	224.71 230.86	-	980 ft 980 m
05L	GS	ITYS	110.30 MHz	10 nm 19 km	44.71 50.86	3.00	980 ft 980 m
23L	GS	IOXH	110.75 MHz	10 nm 19 km	224.63 230.78	3.00	980 ft 980 m
23R	GS	IBUI	111.70 MHz	10 nm 19 km	224.71 230.86	3.00	980 ft 980 m

KTRI

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

Elevation: 1,518 ft / 463 m
Location: 36.475900 -82.406400
Magnetic Var: 7.286 W

METAR

KTRI 190753Z 30007KT 10SM BKN042 M01/M09 A3008 RMK AO2 SLP182 T10061089

TAF

KTRI 190533Z 1906/2006 31008KT P6SM OVC050 FM190900 30007KT P6SM BKN050 FM191300 25008G18KT P6SM BKN250 FM191600

Frequencies

COM - 119.50 MHz - CTAF
REC - 135.67 MHz - WX AWOS
GND - 121.70 MHz - TRI CITY GROUND
APP - 125.50 MHz - TRI CITY APPROACH
APP - 128.05 MHz - ATLANTA ARTCC APPROACH
DEP - 134.42 MHz - TRI CITY DEPARTURE

COM - 122.95 MHz - UNICOM
REC - 118.25 MHz - ATIS
TWR - 119.50 MHz - TRI CITY TOWER
APP - 134.42 MHz - TRI CITY APPROACH
DEP - 125.50 MHz - TRI CITY DEPARTURE

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
05	148 ft 45 m	8,001 ft 2,439 m	42.43 49.72	ASPHALT	0 ft 0 m	197 ft 60 m
23	148 ft 45 m	8,001 ft 2,439 m	222.44 229.73	ASPHALT	0 ft 0 m	200 ft 61 m
09	148 ft 45 m	4,429 ft 1,350 m	89.02 96.30	ASPHALT	0 ft 0 m	0 ft 0 m
27	148 ft 45 m	4,429 ft 1,350 m	269.03 276.31	ASPHALT	131 ft 40 m	0 ft 0 m

Approach Navaids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
05	LOC-ILS	IBON	111.50 MHz	18 nm 33 km	42.44 49.73	-	1,518 ft 1,518 m
23	LOC-ILS	ITRI	109.90 MHz	18 nm 33 km	222.44 229.73	-	1,518 ft 1,518 m
05	GS	IBON	111.50 MHz	10 nm 19 km	42.44 49.73	3.00	1,518 ft 1,518 m
23	GS	ITRI	109.90 MHz	10 nm 19 km	222.44 229.73	3.00	1,518 ft 1,518 m