

KAVP

Wilkes Barre Scranton Intl

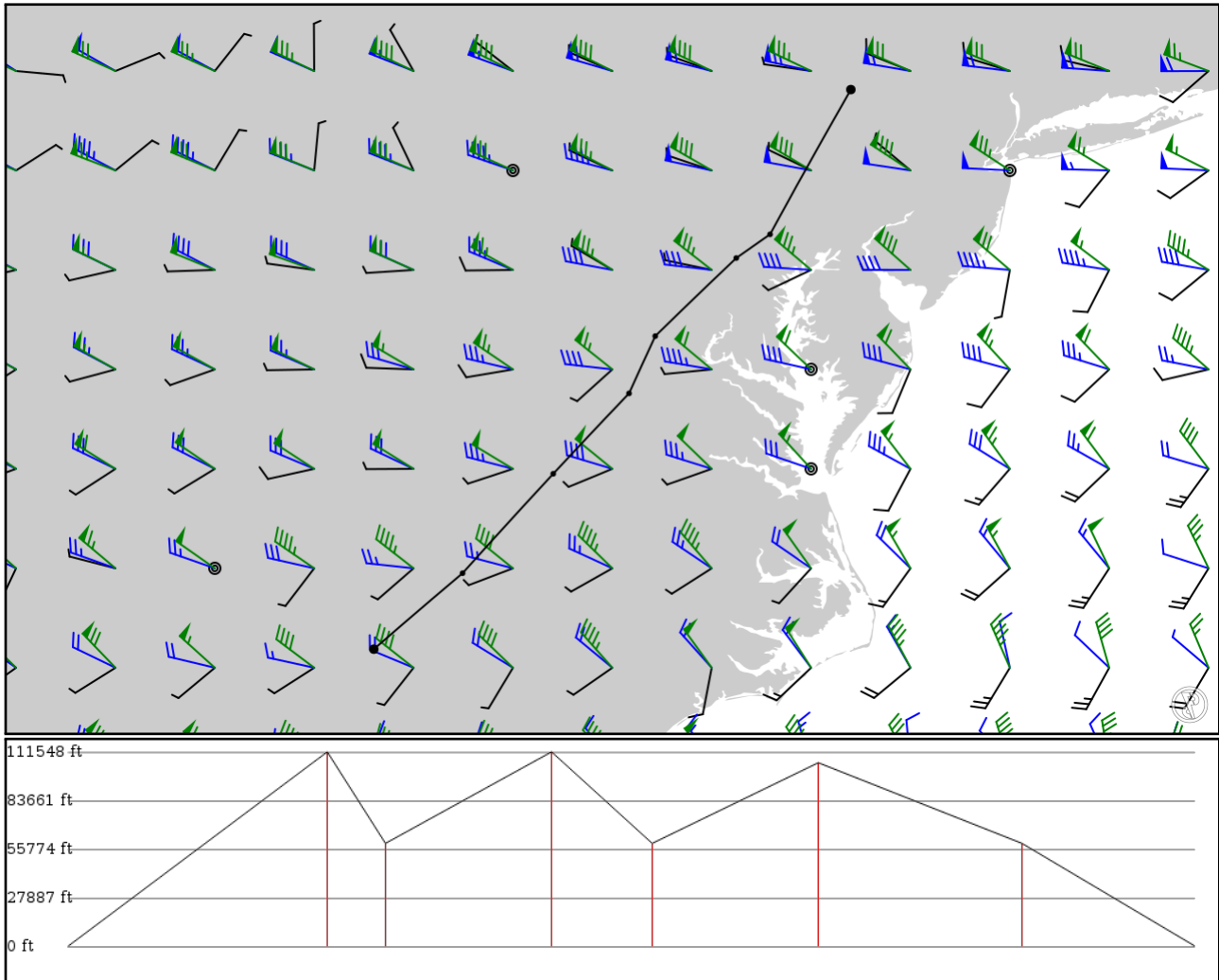
KCLT

Charlotte Douglas Intl

2024/05/23 0817Z

KAVP VINNY V3 EMI J48 CSN V453 GVE J75 GSO KCLT

448.35 nm / 830.35 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
KAVP APT	-	41.33889 -75.72311	0 ft 0 m	-	Wilkes Barre Scranton Intl
VINNY FIX	-	39.75462 -76.60838	34,000 ft 10,363 m	103	-
EMI VOR	V3 AWY-LO	39.49500 -76.97858	18,000 ft 5,486 m	23	WESTMINSTER VORTAC
CSN VOR	J48 AWY-HI	38.64119 -77.86550	34,000 ft 10,363 m	65	CASANOVA VORTAC
GVE VOR	V453 AWY-LO	38.01361 -78.15303	18,000 ft 5,486 m	40	GORDONSVILLE VORTAC
DRAIK FIX	J75 AWY-HI	37.13393 -78.98296	32,100 ft 9,784 m	65	-
GSO VOR	J75 AWY-HI	36.04569 -79.97639	18,000 ft 5,486 m	81	GREENSBORO VORTAC
KCLT APT	-	35.21397 -80.94859	0 ft 0 m	68	Charlotte Douglas Intl

KAVP

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

Elevation: 962 ft / 293 m
Location: 41.338900 -75.723100
Magnetic Var: 12.018 W

METAR

KAVP 230754Z AUTO 00000KT 4SM BR BKN060 18/18 A2986 RMK A02 SLP103 T01830178

TAF

KAVP 230523Z 2306/2406 VRB03KT 5SM BR SCT250 FM231100 00000KT 3SM TSRA BR BKN015CB FM231400 VRB03KT P6SM BKN050 FM

Frequencies

TWR - 120.10 MHz - WILKES-BARRE TOWER
APP - 120.95 MHz - WILKES-BARRE APPROACH
REC - 111.60 MHz - ATIS
GND - 121.90 MHz - WILKES-BARRE GROUND
DEP - 120.95 MHz - WILKES-BARRE DEPARTURE
COM - 122.95 MHz - WILKES-BARRE UNICOM

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
04	151 ft	7,507 ft	32.61	ASPHALT	0 ft	194 ft
	46 m	2,288 m	44.62		0 m	59 m
22	151 ft	7,507 ft	212.62	ASPHALT	0 ft	374 ft
	46 m	2,288 m	224.63		0 m	114 m
10	151 ft	4,305 ft	91.72	ASPHALT	0 ft	207 ft
	46 m	1,312 m	103.74		0 m	63 m
28	151 ft	4,305 ft	271.74	ASPHALT	0 ft	0 ft
	46 m	1,312 m	283.75		0 m	0 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
04	DME	IAVP	109.90 MHz	18 nm	-	-	962 ft
				33 km	-		962 m
22	DME	IIZK	109.90 MHz	18 nm	-	-	962 ft
				33 km	-		962 m
04	LOC-ILS	IAVP	109.90 MHz	18 nm	32.61	-	962 ft
				33 km	44.63		962 m
22	LOC-ILS	IIZK	109.90 MHz	18 nm	212.61	-	962 ft
				33 km	224.63		962 m
04	GS	IAVP	109.90 MHz	10 nm	32.61	3.00	962 ft
				19 km	44.63		962 m
22	GS	IIZK	109.90 MHz	10 nm	212.61	3.00	962 ft
				19 km	224.63		962 m

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Region: UNITED STATES
Timezone: AMERICA/NEW_YORK
Runways: 4

Elevation: 748 ft / 228 m
Location: 35.213800 -80.948500
Magnetic Var: 8.056 W

METAR

KCLT 230752Z 22006KT 10SM CLR 21/17 A3000 RMK A02 SLP163 T02110167

TAF

KCLT 230759Z 2308/2412 22005KT P6SM SCT250 FM231600 24007KT P6SM SCT045 BKN250 PROB30 2322/2403 4SM TSRA BR OVC020

Frequencies

REC - 121.15 MHz - ATIS (ARRIVAL)	REC - 132.10 MHz - ATIS (DEPARTURE)
COM - 122.95 MHz - UNICOM	CLD - 127.15 MHz - CLEARANCE DELIVERY
GND - 121.80 MHz - CHARLOTTE GROUND	GND - 121.90 MHz - CHARLOTTE GROUND
TWR - 133.35 MHz - CHARLOTTE TOWER	TWR - 126.40 MHz - CHARLOTTE TOWER
TWR - 118.10 MHz - CHARLOTTE TOWER	DEP - 134.75 MHz - CHARLOTTE DEPARTURE
DEP - 128.32 MHz - CHARLOTTE DEPARTURE	DEP - 124.00 MHz - CHARLOTTE DEPARTURE
DEP - 120.50 MHz - CHARLOTTE DEPARTURE	DEP - 120.05 MHz - CHARLOTTE DEPARTURE
APP - 134.75 MHz - CHARLOTTE APPROACH	APP - 128.32 MHz - CHARLOTTE APPROACH
APP - 126.15 MHz - CHARLOTTE APPROACH	APP - 124.00 MHz - CHARLOTTE APPROACH
APP - 120.50 MHz - CHARLOTTE APPROACH	APP - 120.05 MHz - CHARLOTTE APPROACH

Runways

Ident	Width	Length	Bearing (true) (mag)	Surface	Threshold Offset	Overrun Length
18R	151 ft	9,008 ft	175.98	CONCRETE	0 ft	0 ft
	46 m	2,746 m	184.04		0 m	0 m
36L	151 ft	9,008 ft	355.98	CONCRETE	0 ft	0 ft
	46 m	2,746 m	4.04		0 m	0 m
18C	151 ft	10,009 ft	175.98	CONCRETE	0 ft	0 ft
	46 m	3,051 m	184.04		0 m	0 m
36C	151 ft	10,009 ft	355.98	CONCRETE	0 ft	0 ft
	46 m	3,051 m	4.04		0 m	0 m
18L	151 ft	8,686 ft	176.00	ASPHALT	0 ft	0 ft
	46 m	2,648 m	184.05		0 m	0 m
36R	151 ft	8,686 ft	356.00	ASPHALT	0 ft	0 ft
	46 m	2,648 m	4.05		0 m	0 m
05	151 ft	7,510 ft	48.35	ASPHALT	0 ft	148 ft
	46 m	2,289 m	56.40		0 m	45 m
23	151 ft	7,510 ft	228.36	ASPHALT	0 ft	148 ft
	46 m	2,289 m	236.41		0 m	45 m

Approach Nav aids

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
18R	DME	IRGS	110.15 MHz	18 nm	-	-	749 ft
				33 km	-		749 m
23	DME	IAPU	109.50 MHz	18 nm	-	-	749 ft
				33 km	-		749 m
36L	DME	IXUU	110.15 MHz	18 nm	-	-	749 ft
				33 km	-		749 m
36R	DME	IBQC	108.90 MHz	18 nm	-	-	749 ft
				33 km	-		749 m

Runway	Type	Ident	Frequency	Range	Bearing (true) (mag)	Slope	Elevation
05	LOC-ILS	ICLT	110.95 MHz	18 nm	48.37	-	749 ft
				33 km	56.43		749 m
18C	LOC-ILS	IPEP	111.30 MHz	18 nm	175.98	-	748 ft
				33 km	184.04		748 m
18L	LOC-ILS	IVKQ	110.35 MHz	18 nm	176.00	-	748 ft
				33 km	184.06		748 m
18R	LOC-ILS	IRGS	110.15 MHz	18 nm	175.98	-	748 ft
				33 km	184.04		748 m
23	LOC-ILS	IAPU	109.50 MHz	18 nm	228.35	-	748 ft
				33 km	236.41		748 m
36C	LOC-ILS	IDQG	111.70 MHz	18 nm	355.98	-	748 ft
				33 km	4.04		748 m
36L	LOC-ILS	IXUU	110.15 MHz	18 nm	355.98	-	748 ft
				33 km	4.04		748 m
36R	LOC-ILS	IBQC	108.90 MHz	18 nm	356.00	-	748 ft
				33 km	4.06		748 m
05	GS	ICLT	110.95 MHz	10 nm	48.35	3.00	748 ft
				19 km	56.41		748 m
18C	GS	IPEP	111.30 MHz	10 nm	175.98	3.00	748 ft
				19 km	184.04		748 m
18L	GS	IVKQ	110.35 MHz	10 nm	176.00	3.00	748 ft
				19 km	184.06		748 m
18R	GS	IRGS	110.15 MHz	10 nm	175.98	3.00	748 ft
				19 km	184.04		748 m
23	GS	IAPU	109.50 MHz	10 nm	228.35	3.00	748 ft
				19 km	236.41		748 m
36C	GS	IDQG	111.70 MHz	10 nm	355.98	3.00	748 ft
				19 km	4.04		748 m
36L	GS	IXUU	110.15 MHz	10 nm	355.98	3.00	748 ft
				19 km	4.04		748 m
36R	GS	IBQC	108.90 MHz	10 nm	356.00	3.00	748 ft
				19 km	4.06		748 m