



EAA Chapter 24 Meeting Items

14 October 2021



Now's your chance! Ex-Canadian CF-104D for sale: \$850,000
Mach 2 capable, 50,000 fpm climb rate. Includes 2 spare GE J-79 engines



Agenda



- Call to Order – Introduce Newcomers/Visitors
- Minutes of last meeting at Larry’s hanger– update/approve
- **Old / Continuing business:**
 - **Young Eagles :**
 - Last Pancake breakfast is on Oct 23 Note: there are five Saturdays in October, and we use the 4th one
 - We have 20 kids signed up now but need planes and pilots!
 - Guthrie Open House YE flights 18 Sep results, 111 kids flown
 - Darrell Stamper, 8; Dusty Boren, 27, Jim Putnam, 15; David Wilson, 14; Larry Eversmeyer, 27; Lawson Laslo, 1; Lee Holmes, 14; Don Olansee, 5;
 - Sundance YE on 25 Sep: 43 kids flown. Larry Eversmeyer, 12; Jim Putnam, 11; David Steed, 9; Lee Holmes, 8; Lawson Laslo, 3
 - We flew 20 OK State Legislators on on Thursday 7 Oct, 1000, at Guthrie. Perhaps the start of an OK Aero Caucus at Capitol?



Old Business



EAA Ray Aviation Scholarship winners

- Lawson Laslo – Complete and working on Instrument rating.
- Antonin Boutin – It's official now! Congratulations!

Sundance Aviation Scholarships – updates

- Victoria Stevens
- Bill Pickle
- Nicholas Rutledge
- Jeff Drebes
- Caleb Veal
- Dominic Goode
- Foster Becquet
- Seth Johnson
- Aden Fox
- Hannah Fortnoy
- Craig Jackson



KITFOX Project

- **Our Chapter thanks to Eric Muehlberg, Jay Burgess, Pat Cohenour and all those who guided, assisted and worked on the KITFOX project, over 30 people overall!**
- **Congratulations! We got the project to a point where it was a viable sale, while no longer a strong chapter project due to mod and engine concerns.**
- **Project was sold for full asking price on 28 Sep 21 to a buyer from Boise Idaho!**



KITFOX	
OWNER NAME	07-2000
ENGINE & GEAR	BY 2000 7-10-00



What is next?

Leadership is looking for a good project to take on next. Currently looking at possibilities like:

Cessna 120/140, 150, Piper Tri-Pacer, Colt, early Cherokee, other similar types possible.

- POC: is Jay Burgess
- Email me at burgess_jay@msn.com to get added to our email group
- Or text Jay at 405-819-6397.



Young Eagles Build and Fly



Introducing the YOUNG EAGLES **BUILD & FLY** PROGRAM



STATUS REPORT:

members

- Pat Cohenour

What's Included

The program kit includes a SIG electric-powered eKadet LT-40 kit, all building materials, electronics, and accessories; a Horizon Hobby Vapor indoor RC model, and a copy of the RealFlight 8 RC flight simulator.



[Learn More >](#)



EAA National New Business



We are volunteering for running a three-chapter Pancake Breakfast at Oshkosh in conjunction with 1098 and 1612

POC: Eric Muehlberg



It looks like we will have the EAA Ford Tri-Motor back again for some time in the first two weeks in May 2022!

EAA VMC Club





VMC Question



FAA INFORMATION EFFECTIVE 09 SEPTEMBER 2021

Location

FAA Identifier: JWN
Lat/Long: 36-10-58.8786N 086-53-11.3832W
36-10.981310N 086-53.189720W
36.1830218, -86.8864953
(estimated)
Elevation: 501 ft. / 152.7 m (surveyed)
Variation: 03W (2010)
From city: 1 mile NW of NASHVILLE, TN
Time zone: UTC -5 (UTC -6 during Standard Time)
Zip code: 37209

Airport Operations

Airport use: Open to the public
Activation date: 07-1986
Control tower: no
ARTCC: MEMPHIS CENTER
FSS: NASHVILLE FLIGHT SERVICE STATION
NOTAMs facility: BNA (NOTAM-D service available)
Attendance: CONTINUOUS
Wind indicator: lighted
Segmented circle: yes
Lights: SS-SR
Beacon: white-green (lighted land airport)
Operates sunset to sunrise.

Airport Communications

CTAF/UNICOM: 122.7
WX AWOS-3: 127.075 (615-350-6222)
NASHVILLE APPROACH: 119.35
NASHVILLE DEPARTURE: 119.35
CLEARANCE DELIVERY: 124.55
WX ASOS at BNA (11 nm E): PHONE 615-360-6133



VMC Answer



The answer: The answer is found in the NOTAMs. Class D was established before the new tower was built. The tower started service on 9/1/2021, but the Chart Supplement has not yet been updated.

FAA FNS NOTAM Search

Searched at: 2021-09-22 13:52:27 UTC

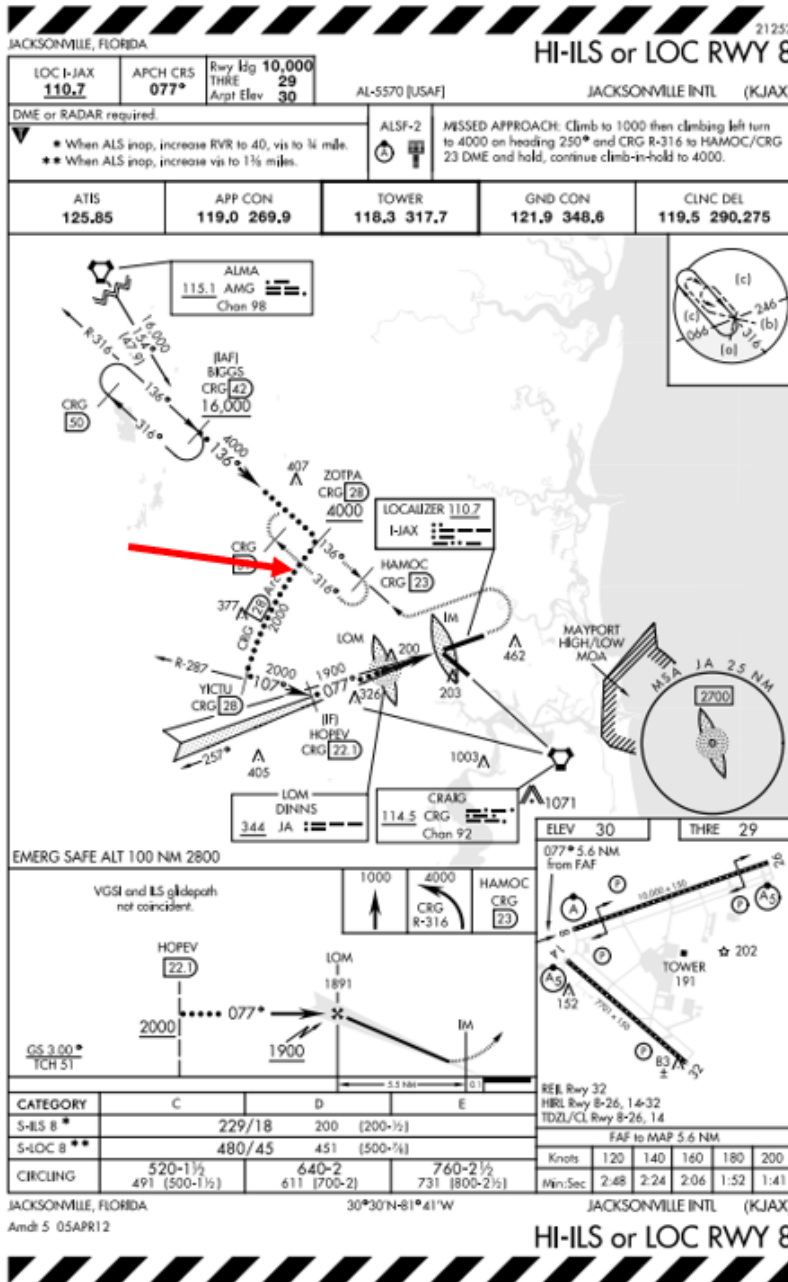
→ Location search on location(s) JWN. 25 NOTAM(s) found.

List Table Map **Filters** Sort Count 25

	Location	Number	Class	Start Date UTC	End Date UTC	Condition
	JWN	06/425	Aerodrome	06/23/2017 1437	PERM	RWY 02/20 GROOVED 1706231437-PERM
	JWN	08/675	Aerodrome	09/01/2021 1200	PERM	SVC PCL FREQ CHANGED TO 119.450 2109011200-PERM
	JWN	09/030	Communi...	09/01/2021 2327	PERM	COM CLR DELIVERY 121.7 COMMISSIONED 2109012327-PERM
	JWN	09/031	Communi...	09/01/2021 2327	PERM	COM GND COM OUTLET 121.7 COMMISSIONED 2109012327-PERM
	JWN	07/092	Aerodrome	07/07/2021 1300	04/01/2022 1300EST	APRON R2 TXL CLSD 2107071300-2204011300EST
	JWN	06/619	Obstruction	06/28/2021 2022	01/30/2022 2359	OBST TOWER LGT (ASR UNKNOWN) 360945.68N0865433.44W (2NM SSW JWN) 856FT (70FT AGL) U/S 2106282022-2201302359
	JWN	09/357	Obstruction	09/19/2021 0820	12/18/2021 0400	JWN OBST TOWER LGT (ASR 1218366) 360100.30N0870740.10W (15.5NM SW JWN) 1075.8FT (304.8FT AGL) U/S 2109190820-2112160400
	JWN	09/267	Obstruction	09/14/2021 2250	12/14/2021 0400	JWN OBST TOWER LGT (ASR 1042792) 361555.90N0864812.70W (6.4NM NE JWN) 1377.0FT (548.9FT AGL) U/S 2109142250-2112140400
	JWN	08/418	Obstruction	08/22/2021 0015	11/19/2021 0400	JWN OBST TOWER LGT (ASR 1002696) 360039.60N0870158.40W (12.6NM SW JWN) 974.1FT (250.0FT AGL) U/S 2108220015-2111190400
	JWN	09/373	Aerodrome	09/19/2021 1616	11/17/2021 1700	SVC AUTOMATED WX BCST SYSTEM CEILING NOT AVBL 2109191616-2111171700
	JWN	08/287	Obstruction	08/17/2021 0847	11/15/2021 0400	JWN OBST TOWER LGT (ASR 1042797) 360737.20N0865439.80W (3.6NM SSW JWN) 815.9FT (259.8FT AGL) U/S 2108170847-2111150400
	JWN	08/220	Obstruction	08/13/2021 0856	11/11/2021 0400	JWN OBST TOWER LGT (ASR 1038115) 360440.50N0870136.60W (9.3NM SW JWN) 1086.9FT (297.9FT AGL) U/S 2108130856-2111110400
	JWN	08/673	Aerodrome	09/01/2021 1200	11/06/2021 0200	SVC TWR OPN 119.450 CLASS D SERVICE AVBL DLY 1200-0200 2109011200-2111060200
	JWN	08/025	Obstruction	08/01/2021 0745	10/30/2021 0400	JWN OBST TOWER LGT (ASR 1000148) 361345.20N0865048.00W (9.4NM NE JWN) 1049.2FT (365.2FT AGL) U/S 2108010745-2110300400



IMC CLUB QUESTION



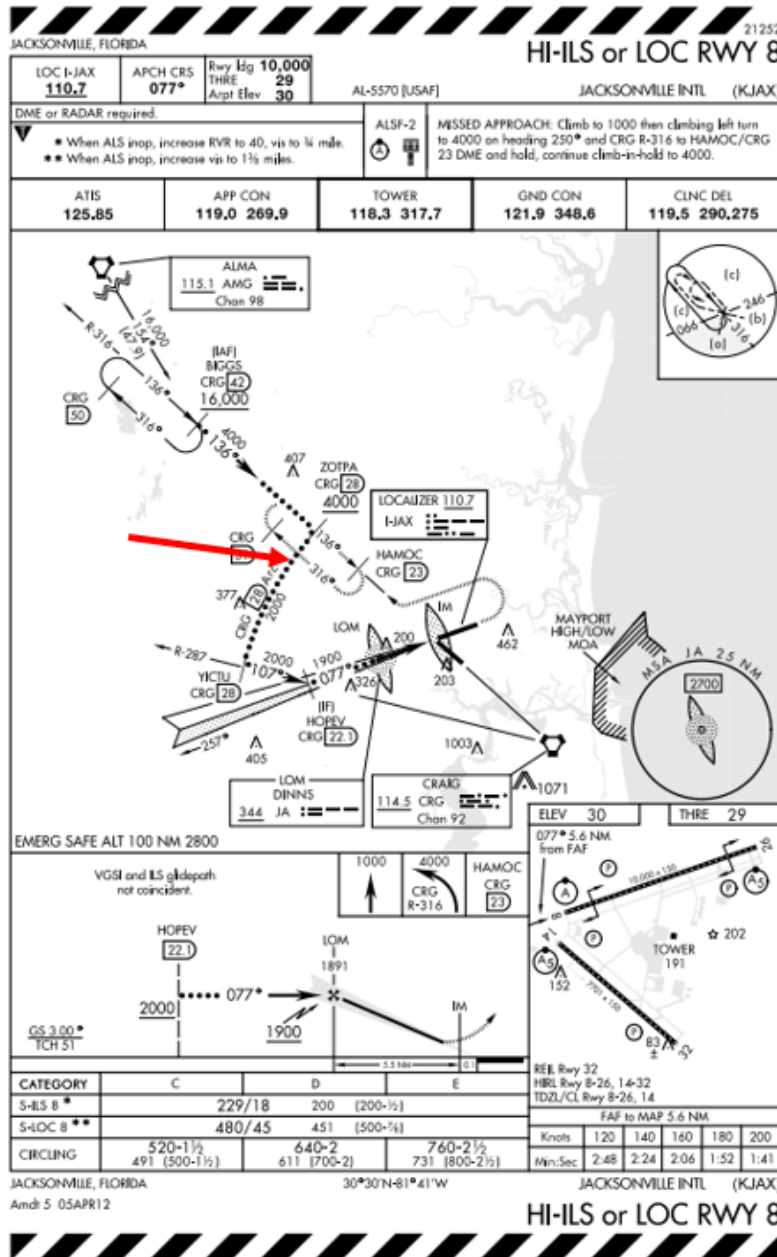
What is this HI-ILS or LOC RWY 8 approach to Jacksonville (KJAX) (below)?

Why does KJAX have this approach?

What is the meaning of the dotted line on this approach?



IMC CLUB ANSWER



SE-3, 09 SEP 2021 to 07 OCT 2021

SE-3, 09 SEP 2021 to 07 OCT 2021

It is a procedure to get military jets down efficiently, minimizing excess fuel burn at lower altitudes. The final part resembles a typical approach but look at the intermediate segment. This approach is used for military aircraft and allows them to remain at a high altitude (IAF Alma altitude is 16000), burning less fuel before a relatively rapid descent. The dotted portion is known as a Penetration Track, a mandatory part that takes the jet from the high altitude, with a planned 4000-6000 fpm descent rate.



Chapter Video(s)





NOAA's Hurricane Hunters





16 Year Old EAA Member solos 4 aircraft on his 16th Birthday!



Finley Taylor, EAA Lifetime 1436312, accomplished a massive milestone on his 16th birthday by soloing not one, but *four* airplanes!

“My goal was to solo as many airplanes as possible on my birthday and I wasn’t really shooting for a specific number,” Finley said. “I was just trying to get prepared and be ready to fly as many airplanes as I possibly could.”





16 Year Old EAA Member solos 4 aircraft on his 16th Birthday!



My grandpa [late EAA Director Richard W. Taylor] and I used to have breakfast together when I was very young,” Finley said. “We would discuss airplanes and talk about how airplane systems worked. My grandpa owned a Piper Aerostar, which is my earliest memory of flying.”

While it was Finley’s grandfather who sparked the interest, it was his father, Steve Taylor, who encouraged him to start lessons.

“I have wanted to take flight lessons ever since I was a little kid and I probably have close to 1,000 hours of non-logged right seat time flying with my dad,” Finley said. “I had already seen my dad do so much flying, so the hurdle was just to start taking lessons.” His father also soloed on his 16th birthday!

Of course, 13 years of attending AirVenture was also a huge inspiration to Finley wanting to become a pilot.

The first airplane I soloed on my 16th birthday was our Republic SeaBee, near our home on Lake Sammamish, Washington,” Finley said. “It was early morning, with overcast clouds and a smooth lake. I went out and did five landings with my instructor, and my dad came up with the boat, and the instructor got off. I gave my dad a fist bump, and I closed the door. I departed off the lake, got about 20 feet off of the water, then stretched out and realized, I’m really doing this!



16 Year Old EAA Member solos 4 aircraft on his 16th Birthday!



Later that same day, Finley went to Cawleys South Prairie (02WA) to solo a J-3 Cub and Aeronca Champ, then to Tacoma Narrows (TIW) to solo a Cessna 172.

**Finley Richard Taylor
16th Birthday
Four Airplanes / Four Solos!
9/6/2021**



"Last Minute, or I Forgot"



Grumman J2F "Duck" built for the Navy and Coast Guard from 1936, with 585 built. Crew of 2 to 4, and used for survey, rescue, anti-sub patrol (2 100lb bombs, 1 rear .30 cal MG. Powered by 775 hp [Pratt & Whitney R-1830-62](#) Twin Wasp. Cruise 155 mph, Gross TOW: 5760 lbs, stall speed 63 mph, range 620 miles, 22,000 ceiling, 1600 fpm climb



