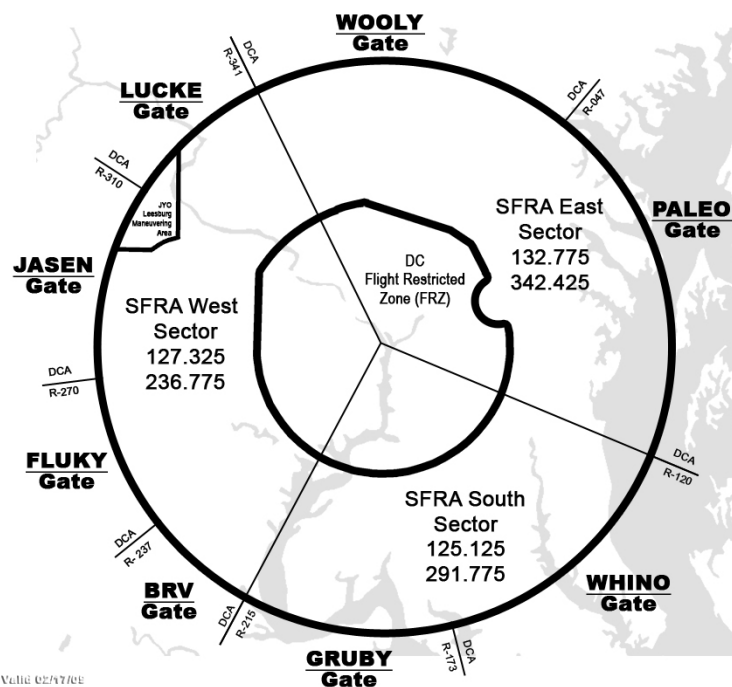




# Washington DC SFRA Entry / Exit Gates



Valid 02/17/09

**Entry/Exit Filing Gates for DC SFRA Flight Plans**

Gate (Freq)	Defining Radials (DCA)		Visual Checkpoints	
<b>WOOLY</b> (132.775)	R-341	R-044	I-270	I-95
<b>PALEO</b> (132.775)	R-045	R-119	I-95	Abeam Chesapeake Beach
<b>WHINO</b> (125.125)	R-120	R-172	Abeam Chesapeake Beach	Northern boundary Wicomico River
<b>GRUBY</b> (125.125)	R-173	R-214	Northern boundary Wicomico River	Western boundary Potomac River / Widewater Beach
<b>BRV</b> (127.325)	R-215	R-236	Western boundary Potomac River / Widewater Beach	West side of Lunga Reservoir
<b>FLUKY</b> (127.325)	R-237	R-269	West side of Lunga Reservoir	VA Route 29
<b>JASEN</b> (127.325)	R-270	R-309	VA Route 29	VA Route 7
<b>LUCKE</b> (127.325)	R-310	R-339	VA Route 7	I-270



# Washington DC SFRA Flight Plan Filing

## DC SFRA Flight Plan – General Filing Instructions

U.S. DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION		(FAA USE ONLY)		<input type="checkbox"/> PILOT BRIEFING	<input type="checkbox"/> VNR	TIME STARTED	SPECIALIST INITIALS
FLIGHT PLAN							
1. TYPE	2. AIRCRAFT IDENTIFICATION	3. AIRCRAFT TYPE / SPECIAL EQUIPMENT	4. TRUE AIRSPEED	5. GROUND/TRUE TRACK	6. ESTIMATED TIME PROPOSED/END	7. CURRENT ALTITUDE	8. NUMBER OF FLIGHT
<input checked="" type="checkbox"/> VFR <input type="checkbox"/> IFR	N call sign	C182/A	120 kts	FLUKY	1815	VFR/025	
9. DESTINATION (Name of airport)		10. EST. TIME OUT (HRS:MM)		11. REMARKS			
HEF		0 20		SFRA DUATS			
12. FUEL ON BOARD (GAL)		13. ALTIMETER (BAR)		14. PILOT NAME, ADDRESS, TELEPHONE NUMBER & AIRMAIL HOME BASE		15. NUMBER OF PASSENGERS	
5 30		n/a		PYLOT, Paula XXX-XXX-XXXX KHEF		2	
16. COLOR OF AIRCRAFT		17. CIVIL AIRCRAFT PILOTS: This Part 91 requires you file an IFR flight plan to operate under instrument flight rules in controlled airspace. Failure to file could result in a civil penalty not to exceed \$1,000 for each violation. (Section 901 of the Federal Aviation Act of 1958, as amended). If you file a VFR flight plan it is recommended to file a 2010 standard IFR flight plan for requirements concerning civil flight plans.					
b/w		n/a					
FAA FORM 723D-1 (REV. 05/08) (English Version) (Aircraft)							
CLOSE VFR FLIGHT PLAN WITH _____						FSS ON ARRIVAL	

- Block 1: Enter "IFR" for any type of DC SFRA Flight Plan
- Block 2: Enter aircraft ID
- Block 3: Enter aircraft type and equipment (*Mode C transponder is required*)
- Block 4: Enter TAS
- Block 5: Inbound to DC SFRA: Enter "gate" appropriate to DC SFRA entry point  
Outbound from DC SFRA: Enter departure airport
- Block 6: Enter proposed time for DC SFRA entry or exit
- Block 7: Enter altitude as VFR/alt (*see sample*)
- Block 8: Generally blank for DC SFRA entry/exit
- Block 9: Inbound to DC SFRA: Enter destination airport  
Outbound from DC SFRA: Enter "gate" appropriate to SFRA exit point
- Block 10: Enter ETE for DC SFRA entry or DC SFRA departure from/to gate.
- Block 11: Enter "SFRA DUATS" plus additional comments\* as appropriate
- Block 12: Enter fuel on board
- Block 13: Generally not applicable for DC SFRA flight plans
- Block 14: Enter pilot's name, telephone, home base
- Block 15: Enter number on board
- Block 16: Enter aircraft color
- Block 17: Generally not applicable for DC SFRA flight plans

Note: DC SFRA flight plans do not include search & rescue, ATC radar services, or ATC flight following. These services must be explicitly requested and will be provided on a workload permitting basis.

# Washington DC SFRA Leesburg (JYO) Filing Instructions

# Washington DC SFRA Special Terms & Procedures

## DC SFRA Flight Plan – JYO Ingress/Egress Filing Instructions

U.S. DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION		(FAA USE ONLY) <input type="checkbox"/> PILOT BRIEFING <input type="checkbox"/> VNR		TIME STARTED		SPECIALIST INITIALS	
FLIGHT PLAN				<input type="checkbox"/> STOPOVER			
1. TYPE VFR	2. AIRCRAFT IDENTIFICATION N call sign	3. AIRCRAFT TYPE / SPECIAL EQUIPMENT C182/X	4. TRUE AIRSPEED 120 KTS	5. DEPARTURE POINT LUCKE	6. DEPARTURE TIME PROPOSED (Z) 1815 ACTUAL (Z)		7. CRUISING ALTITUDE VFR/025
8. ROUTE OF FLIGHT							
9. DESTINATION (Name of airport and city)		10. EST. TIME ENROUTE HOURS 0 MIN. 20		11. REMARKS SFRA DUATS			
12. FUEL ON BOARD HOURS 5 MINUTES 30		13. ALTERNATE (UN-CR)		14. PILOT'S NAME, ADDRESS & TELEPHONE NUMBER & AIRCRAFT HOME BASE PYLOT, Paula xxx-xxx-xxxx KHEF		15. NUMBER ABOARD 2	
16. COLOR OF AIRCRAFT b/w		17. DESTINATION CONTACT TELEPHONE (OPTIONAL) n/a					
18. CIVIL AIRCRAFT PILOTS, FAR Part 91 requires you file an IFR flight plan to operate under instrument flight rules in controlled airspace. Failure to file could result in a civil penalty not to exceed \$1,200 for each violation (section 901 of the Federal Aviation Act of 1958, as amended). Filing of a VFR flight plan is recommended as a good operating practice. See also Part 99 for requirements concerning DVFR flight plans.							
FAA Form 7233-1 (9-80) Electronic Version (Adobe)		CLOSE VFR FLIGHT PLAN WITH _____		FSS ON ARRIVAL			

*Note: Flight plan filing instructions for use of /X in block 3 apply only to JYO ingress and JYO egress. For JYO pattern work, file appropriate aircraft equipment suffix with aircraft type in Block 3.*

### Procedures for Traffic Pattern Work:

**Towered Airport:** Request pattern work from tower; squawk 1234, remain in two-way communication with tower.

**Non-Towered Airport:** File DC SFRA flight plan; obtain and squawk discrete transponder code, communicate pattern position via published CTAF, and have ability to monitor VHF guard on 121.5 or UHF guard on 243.0

### ATC Terms Specific to the DC SFRA:

**Security services:** Identification, communications and security tracking provided by an ATC facility in support of DOD, or other security elements. *NOTE: Security services do not include basic radar services or any other ATC services.*

**Transponder observed:** Used in security airspace to inform a pilot that the aircraft's assigned beacon code and position has been observed. This transmission does *not* imply ATC services. It conveys only that the transponder reply has been observed and its position correlated for movement through security airspace.

**Remain on the code until you land:** Used when Potomac hands an inbound VFR flight off to the tower or authorizes change to advisory frequency for non-towered airports. This term reminds pilots to remain on the assigned discrete transponder code until after landing. *NEVER squawk 1200 inside the DC*

### Emergency Procedures:

**Transponder failure:** An aircraft unable to transmit the ATC-assigned transponder code must contact ATC and comply with all instructions. If unable to contact ATC, the aircraft must exit the DC SFRA by the most direct lateral route.

**Intercepts:** Review interception procedures in the AIM. If you are intercepted, follow all instructions given by the intercepting aircraft. Monitor 121.5, provide call sign / position, and squawk 7700 unless otherwise directed.

### Potomac TRACON Telephone Numbers

Area Name	Nearest major airport)	Telephone
Shenandoah	Dulles (IAD)	1-866-709-4993 1-540-349-4097
Mount Vernon	Reagan National (DCA) Andrews AFB (ADW)	1-866-599-3874 1-540-349-0493
Chesapeake	Baltimore (BWI)	1-866-429-5882 1-540-349-8478
James River	Richmond (RIC) Charlottesville (CHO)	1-866-640-4124 1-540-349-9697

The 1226 and 1227 codes are to be used *only* for flights directly into and directly out of Leesburg Airport.

Use of the 1226 and 1227 transponder codes is not authorized anywhere else in the DC SFRA.

Flights within the DC SFRA and outside the JYO maneuvering area boundaries require a discrete code.

