

General Aviation Association Briefing

Presented to: Fairbanks GAA

Date: April 25, 2017



Federal Aviation
Administration

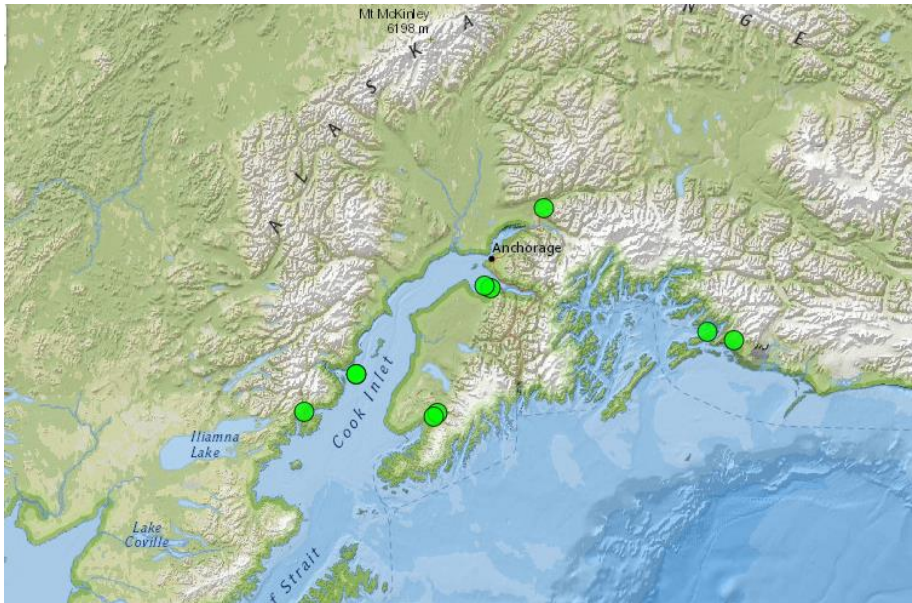


Pilot Reports

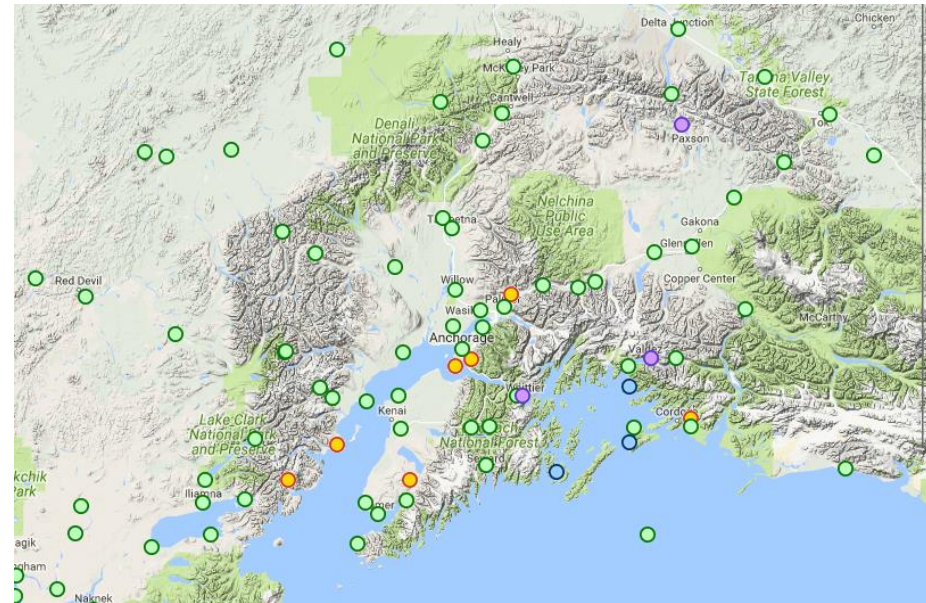
- National Weather Service
 - Validate forecasts
 - River Watch
- Provides real time updates to weather
- Give FSS the info, we'll work out the details of how to format and get the UA into the system.



AAWU



Weather Cam Page



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ICAO Flight Plan Form (FAA Form 7233-4)

U.S. Department of Transportation Federal Aviation Administration				International Flight Plan			
PRIORITY		ADDRESSEE(S)					
<=FF							
FILING TIME		ORIGINATOR				<=	
						<=	
SPECIFIC IDENTIFICATION OF ADDRESSEE(S) AND / OR ORIGINATOR							
3 MESSAGE TYPE		7 AIRCRAFT IDENTIFICATION		8 FLIGHT RULES		TYPE OF FLIGHT	
<=(FPL				--		--	
9 NUMBER		TYPE OF AIRCRAFT		WAKE TURBULENCE CAT.		10 EQUIPMENT	
				/		/	
13 DEPARTURE AERODROME				TIME			
				<=			
15 CRUISING SPEED		LEVEL		ROUTE			
16 DESTINATION AERODROME		TOTAL EET		ALTN AERODROME		2ND ALTN AERODROME	
		HR MIN					
18 OTHER INFORMATION							
SUPPLEMENTARY INFORMATION (NOT TO BE TRANSMITTED IN FPL MESSAGES)							
19 ENDURANCE		PERSONS ON BOARD		EMERGENCY RADIO			
HR MIN		P/		UHF VHF ELT			
E/				R/ U X E			
SURVIVAL EQUIPMENT				JACKETS			
POLAR DESERT MARITIME JUNGLE				LIGHT FLUORES UHF VHF			
X / X D M J				X / X F U V			
DINGHIES							
NUMBER CAPACITY COVER		COLOR					
D /		C					
AIRCRAFT COLOR AND MARKINGS							
A/							
REMARKS							
N/							
PILOT-IN-COMMAND							
C/)<=							
FILED BY		ACCEPTED BY		ADDITIONAL INFORMATION			

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Alaska FSS Enhanced Special Reporting Service (eSRS)

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Devices Approved for eSRS



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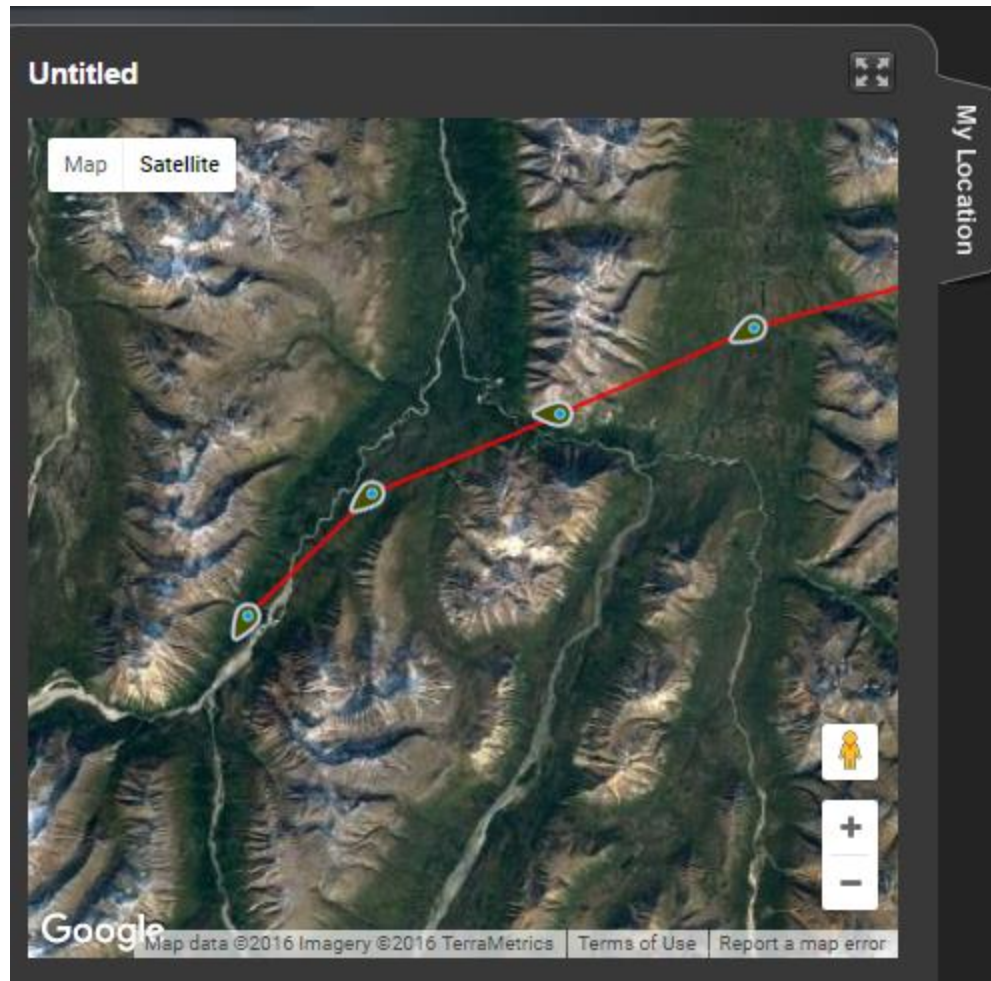


What is Enhanced Special Reporting Service (eSRS)?

- Aircraft equipped with certain models of satellite/GPS tracking devices may include them as an augmentation of their normal VFR or IFR Flight Plan.
- eSRS provides that Flight Service will initiate search and rescue action upon receipt of electronic distress alerting messages from one of these satellite/GPS tracking devices.
- eSRS is value-added search and rescue. It is intended to enhance and expedite search and rescue for aircraft on a flight plan. eSRS does not replace a flight plan.



Spidertracks™ Tier 2 SOS



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Questions?

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