

		ASN	2008-WSA-16-COA
		Case Status	(b) (3)
		Date Created	(b) (3)
		Date Submitted	(b) (3)
Proponent Organization		Sponsor	(b) (6)
		Attn Of	(b) (6)
		Address	(b) (6)
		Address2	(b) (6)
		City	(b) (6)
		State	(b) (6)
		Postal Code	(b) (6)
		Telephone	(b) (6)
		Email	(b) (6)
Declaration		Declaration(a)	(b) (3)
		Declaration(b)	(b) (3)
Point of Contact		Representative	(b) (6)
		Address	(b) (6)
		Address2	(b) (6)
		City	(b) (6)
		State	(b) (6)
		Postal Code	(b) (6)
		Telephone	(b) (6)
		Email	(b) (6)
Operational Description	Requested Effective Period	Beginning	(b) (3)
		End	(b) (3)
		Light out operation	(b) (3)
		VFR operation	(b) (3)
		IFR operation	(b) (3)
		Day operation	(b) (3)
		Night operation	(b) (3)
		Program Executive Summary	(b) (3)

		Operational Summary	(b) (3)
	Location	State	(b) (3)
		County	(b) (3)
		Nearest Airport	(b) (3)
		AOR	(b) (3)
	Class Of Airspace	Class-A	(b) (3)
		Class-B	(b) (3)
		Class-C	(b) (3)
		Class-D	(b) (3)
		Class-E	(b) (3)
		Class-G	(b) (3)
System Description		Aircraft Type	(b) (3)
		Aircraft Type And Model Description Attachment	0
		Control Station Attachment	1
		Communications System Attachment	1
		List Certified Components (TSO) Attachment	1
		Other Attachment	0
Performance Characteristics		Climb Rate (feet/Minute)	(b) (3)
		Descent Rate (feet/Minute)	(b) (3)
		Turn Rate (Degrees/Second)	(b) (3)
	Cruise Speed	Maximum	(b) (3)
		Minimum	(b) (3)
		Approach Speed	(b) (3)
	Operating Attributes	Maximum MSL	(b) (3)

		Minimum MSL	(b) (3)
		Gross Takeoff Wt	(b) (3)
		Launch/Recovery Attachment	1
Airworthiness		FAA Type Certificate	
		If No FAA Certificate (Public Aircraft Only) Attachment	1
Procedures		Lost Link/Mission Procedures Attachment	2
		Lost Communications Procedures Attachment	2
		Emergency Procedures Attachment	2
Avionics/Equipment		Equipment Suffix Type	(b) (3)
		GPS	(b) (3)
		Moving map indicator (Command Station)	(b) (3)
		Tracking capability	(b) (3)
		TCA/MCAS	(b) (3)
		ELT	(b) (3)
	Transponder	Transponder	(b) (3)
		On	(b) (3)
		Off	(b) (3)
		Standby	(b) (3)
		Ident	(b) (3)
		Mode S	(b) (3)
		Mode C	(b) (3)
		Transponder Retuneable in Flight	(b) (3)
Lights		Landing	(b) (3)
		Position/Navigation	(b) (3)
		Anti-collision	(b) (3)
		Infrared (IR)	(b) (3)

Spectrum Analysis Approval		Data Link	(b) (3)
		Data Link Attachment	(b) (3)
		Control Link(s)	(b) (3)
		Control Link Attachment	(b) (3)
		Operations utilizing Radio Control (R/C) frequencies as described in Title 47 CFR 95	(b) (3)
		NTIA/FCC Authorization Attachment	(b) (3)
ATC Communications	Transmitter VHF Band	VHF Band	(b) (3)
		Quantity	(b) (3)
		In-Flight Retunable	(b) (3)
	Transmitter UHF Band	UHF Band	(b) (3)
		Quantity	(b) (3)
		In-Flight Retunable	(b) (3)
	Transmitter HF band	HF Band	(b) (3)
		Quantity	(b) (3)
		In-Flight Retunable	(b) (3)
	Receiver VHF Band	VHF Band	(b) (3)
		Quantity	(b) (3)
		In-Flight Retunable	(b) (3)
	Receiver UHF Band	UHF Band	(b) (3)
		Quantity	(b) (3)
		In-Flight Retunable	(b) (3)
	Receiver HF band	HF Band	(b) (3)
		Quantity	(b) (3)
		In-Flight Retunable	(b) (3)

	Guard (Emergency) Frequencies VHF Band		(b) (3)
		VHF Band	
		Quantity	(b) (3)
	Guard (Emergency) Frequencies UHF Band		(b) (3)
		UHF Band	
		Quantity	(b) (3)
	Instantaneous Two-Way Voice	Direct to pilot	(b) (3)
		SATCOM	(b) (3)
		Relay via aircraft	(b) (3)
Electronic Surveillance/ Detection Capability			(b) (3)
		EO/IR	
		Terrain detection	(b) (3)
		Weather/icing detection	(b) (3)
		Radar	(b) (3)
		Other Attachment	(b) (3)
		Electronic detection systems	(b) (3)
		Electronic detection systems attachment	(b) (3)
		Radar observation	(b) (3)
		NAS Operational Capability Attachment	(b) (3)
Visual Surveillance/ Detection Capability	Maximum Distance from UA		(b) (3)
		Vertical	
		Horizontal	(b) (3)
		Airborne based (Chase Aircraft)	(b) (3)
		Ground based	(b) (3)

		Visual observation from one or more ground sites	(b) (3)
		Forward or side looking cameras	(b) (3)
		Attachment for All	(b) (3)
Aircraft Performance Recording		Flight data recording	(b) (3)
		Control station recording	(b) (3)
		Voice Recording	(b) (3)
Flight Aircrew Qualifications	Pilots	Private (Written)	(b) (3)
		Private (Certified)	(b) (3)
		Instrument	(b) (3)
		Commercial	(b) (3)
		Air Transport	(b) (3)
		Unique Trained Pilot	(b) (3)
		Unique Trained Pilot Description	(b) (3)
		DOD certified/trained	(b) (3)
		Other Certified Training	(b) (3)
		Trained on FAR Part 91 Requirement	(b) (3)
		Medical Certification Class (FAA or DOD equivalent)	(b) (3)
		Currency Status	(b) (3)
		Duty Time Restrictions	(b) (3)
		Single UAS Control	(b) (3)
		UAS Description	(b) (3)
		Total Numbers of UAS Controlled	(b) (3)
	Observers	Private (Written)	(b) (3)
		Private (Certified)	(b) (3)
		Instrument	(b) (3)

		Commercial	(b) (3)
		Air Transport	(b) (3)
		Unique Trained Pilot	(b) (3)
		Unique Trained Pilot Description	(b) (3)
		DOD certified/trained	(b) (3)
		Other Certified Training	(b) (3)
		Trained on FAR Part 91 Requirement	(b) (3)
		DOD Certified Training Attachment	(b) (3)
		Medical Certification Class (FAA or DOD equivalent)	(b) (3)
		Currency Status	(b) (3)
		Duty Time Restrictions	(b) (3)
		Single UAS Control	(b) (3)
		UAS Description	(b) (3)
		Total Numbers of UAS Controlled	(b) (3)
Special Circumstances		Special Circumstances	(b) (3)

Flight Operations Area/Plan

Type	User Defin Point	Loc ID	Degree	Distance	Latitude	Longitude	MSL Ceilin	MSL Floor	Maximum	Minimum	SRadius	SUA Description
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(b) (3)

Total Map Attachment 1