

	A	B	C	D
1	F-35A ANG Basing Comparative Analysis			
2		Burlington	Jacksonville	McEntire
3	Weather	299 days >3,000', 3 SM	307 days >3,000', 3 SM	306 days >3,000', 3 SM
4	Airspace	RAP score 89%; within 50 NM; mix of live fly and sim training unknown; 5-7 year process for changes	RAP score 100%; >50 NM distant; mix of live fly and sim training unknown; 5-7 year process for changes	RAP score 99%; >50 NM distant; mix of live fly and sim training unknown; 5-7 year process for changes
5	Ranges	>50 NM distant; not SEAD/DEAD capable; \$20M upgrade, ~\$1M annual operating cost	>50 NM distant; SEAD/DEAD capable	>50 NM distant; SEAD/DEAD capable
6	Facilities	Sim, Mx and Parts Storage modifications, power conversion for aircraft shelters and security upgrades require O&M funding	Sim modification, power conversion in hangar, gun berm, additional secure space in LRS; munitions stored at USN Jacksonville	Sim modification, power conversion in hangars
7	Runway	9,099'	10,000' & 7,701'	9,099'
8	Ramp	Sufficient	Sufficient	Sufficient
9	Environmental			
10	Population Effected	45% increase (2,061)	45% decrease (138)	55% decrease (392)
11	Speech Interference	Increase of 1 (112 to 113)	None	None
12	Acres Exposed to >65 dB DNL Sound Contours	49% increase (452 to 652)	47% decrease (3,242 to 1,730)	65% decrease (4,180 to 1,452)
13	Environmental Justice	5.8% increase (601 low income population) 16,455 total; 14,249 positive; 2,206 negative; opposition is vocal and well organized	44% decrease (43 low income population)	24% increase in minority population; less population affected overall
14	Public Comments	7 total; 7 positive; 0 negative	7 total; 7 positive; 0 negative	13 total; 13 positive; 0 negative
15	Simulator Training Requirements	Unknown	Unknown	Unknown
16	Management Actions & Mitigations	All management actions & mitigations listed in ¶2.6.1 of the EIS, plus work with the Burlington Int'l Airport and the City of South Burlington to support the purchase and relocation of properties through the ongoing Airport Noise Compatibility Planning, Title 14 CFR Part 150 process	All management actions & mitigations listed in ¶2.6.1 of the EIS	All management actions & mitigations listed in ¶2.6.1 of the EIS
17	Facilities Cost	\$3.7M	\$0.9M	\$1.7M
18	Other Missions	None	ACA at Homestead ARB; will need to source the requirement	ACA at McEntire; will need to be transferred
19	Notes	Mission synergy & joint training with Barnes AGS F-15Cs, Army units at Ft. Drum, Bagotville CF-18s. Litigation ongoing; more probable	Joint 5th gen training in overwater airspace w/ F-22s, F-35B/Cs; cost to rebase F-15Cs TBD (~\$4-22M); potential need to source 400-500 manpower positions	Joint 5th gen training in overwater airspace; AF SEAD/DEAD capability diminished up to 1 year; work arounds available; cost to rebase F-16s ~\$3.0M
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