Capability	Description
Beyond Line of Sight	BLOS Sat Communication Capability
GPS Retransmission	Provides embarked Army and Special
	Forces current SPS Situational Data
AirView 360	En-route Embarked Mission Briefing Toll
	for Army and Special Forces
Forward Arming and Refueling Points	FARP allows AMG aircraft to conduct
	engine running defuel from the
	platforms's internal fuel tanks to other
	fuel storage systems in areas where
	supply is low,
Dynamic Retasking Capability (DRC)	Provide global secure communications
	with situational awareness of the
	platforms anywhere in the world.
	Provides crew situational awareness of
	the battle space.
External Fuel Tanks	Enhanced aircraft range and lessened
	dependence on refueling stops during
A 10	missions.
Augmented Crew Station	Enable en-route mission planning for C-
	130J crew in conjunction with SOCOMD elements (DRN, DSN and UNCLASS
	laptops)
Live Virtual Construct Simulation	Updates to C-130J Full Flight Mission
Live virtual construct simulation	simulator Operating System, database,
	security infrastructure and
	communication nodes to enable secure
	LVC C-130J collective training
Secure BLOS	Enable en-route mission planning,
	situational awareness and global
	communications. Enhanced to basic
	BLOS upgrade.
Joint Precision Air Drop System	Provides support for flexible insertion
(JPADS)	forces.
Organic ISR	Real time high fidelity ISR while
	concurrently delivering air mobility
	effect with C-130J. Harvest Hawk like
	system.