001.	Point of Contact for this submission	NAME:	Tom Carlisle	
000	POC Phone/Email	PHONE:	7069925637	
002.		E-MAIL:	thomas.carlisle@elbitsystems-us.com	
005.	What is the security classification?	unclassified		
110.	Number of frequencies requested and band(s)	310-319MHz, 410-440MHz		
L10.a.	Bandwidth	750KHz		
113.	What are the frequencies going to used for?	data transfer		
114.	Emission Designator.	750KF2D		
115.	What is the transmitter output power?	20dBm max		
130.	List daily use and specified time.	2 hours/day specified time is unknow		
140.	What date do you require the frequency?	29 SEPT - 10 OCT 2014		
141.	What date will you be finished with frequency?	твр		
207.	Unit/organization this request is for.	Joint IED Defeat Organization		
300.	State/country where transmitter is operating.	Fort Benning Georgia USA		
301.	Transmitter location.	Fort Benning Georgia USA		
801.a.	Name of site.	McKenna MOUT Site		
303.	Lat/Long of transmitter location.	unknown		
306.	Transmitter operating radius.	2.5km		
340.	Transmitter nomenclature.	Treasures		
341.	Number of transmitters using the frequency.	4		
3 41.a.	System IDs.	ESL001, 002,003,004		
354.	Transmit antenna type.	Omnidire	Omnidirectional Helic Antenna	
355.	Transmit antenna nomenclature.	Whip an	Whip antenna	
357.	Transmit antenna gain.	0dBi	OdBi	
358.	Transmit antenna elevation.	1 meter	1 meter	
359.	Transmit antenna height.	<1meter	<1meter	
362.	Is the transmit antenna directional, non-directional, or does it rotate?	non-directional		
363.	Transmit antenna polarization.	Vertical		

400.	State/country where receiver is operating.	Fort Benning Georgia USA	
401.	Receiver location.	Fort Benning Georgia USA	
401.a.	Name of site.	McKenna MOUT Site	
403.	Lat/Long of receiver location.	unknown	
406.	Receiver operating radius.	2.5kn	
440.	Receiver nomenclature.	TreasuresRt	
441.	Number of receivers using the frequency.	4	
441.a.	System IDs.	ESL001, 002,003,004	
454.	Receive antenna type.	Omnidirectional Helic Antenna	
455.	Receive antenna nomenclature.	Whip antenna	
457.	Receive antenna gain.	OdBi	
458.	Receive antenna elevation.	<1meter	
459.	Receive antenna height.	<1meter	
462.	Is the receive antenna directional, non-directional, or does it rotate?	non-directional	
463.	Receive antenna polarization.	Vertical	
502.	Give a full description of your requirement	no special requirements are needed for this system. It is fully capable in all environments.	
711.	If this request is for aircraft what will be their maximum operational altitude and operational radius while using the requested frequency?	NA	
804.	What are the tuning increments and tuning range of the transmitter?	.005 tuning capability if required	
	Is it tunable or is the frequency fixed?	tunable	
910	Exercise/Project Name	Culvert Challenge	

COMMENTS:						