Database ID:	222-2					
TAC Number: 222		TAC Date:	02-Jan-12	TAC	Rev Date:	
Beacon Model Name:	Tron 60S					
Additional Names:	Simrad EP70					
Manufacturer:	Jotron AS					
Tx Frequencies:	406.037 MHz		In Production:	Yes	Class:	2
Type: FF=Float Free	FF / Non FF EPIRB		(2		ested Life: 48 4 / 48 hrs)	
Battery: Manufacturer (Model	, No of Cells)	Lithium/Iron I	Disulfide, (Li/FeS2) Ene	rgizer, type L9	1, 8x AA size co	ells.
<b>Protocols Tested:</b>	U	_	Protocol Notes: U		•	
Self Test:	Yes SL=Standard Location; NL=National Location					
Self Test RF:	Yes		Self Test RF (Short/Long):		Short	
Self Test Format Flag:	Short		Self Test Consistent with 15 Hex ID:		Yes	
Homer Freq:	121.5 MHz		Homer Duty Cycle:		96%	
Homer Power:	17 dBm					
Strobe Light:	Yes		Strobe Brightness:		> 0.75 cd	
Strobe Duty Cycle:	21 flashes/minute	e				
Nav Device:	N/A					
Nav Device Model:						
Separable Antenna:	No					
Antenna Model:	Integral antenna					
Additional Functions:	Automatic beacon activation via the sea water contacts.					
Comments General:	Type approved with the following variants of User protocol: Maritime with MMSI, Maritime with Radio Call Sign, EPIRB Float Free with Serial Number, and Radio Call Sign. Tested in EPIRB-like configurations only, i.e. Corresponding to beacon used while floating in water, on deck of a vessel or in a safety raft.  Distributed by NAVICO under the model name 'Simrad EP70'.					
TAC Rev History:			issued for models 'Tron o' and 'Simrad EP70' add			Jul-12: