

Test Protocol for RT-400 RT-500-M RT-800

Protocol Number	
Operator	
Test Date	
Test Location	
SN. Ramptester	
RT-400/RT-500-M/RT-800 SN	
RT-400/RT-500-M/RT-800 Sys. Rev	
RT-400/RT-500-M/RT-800 AU Rev	
RT-400/RT-500-M/RT-800 Variant	
Platform/Vessel Type	
Platform/Vessel Number	

Confirmation	
ALL TESTS PASSED	OK <input type="checkbox"/>
Operator (Signature)	
Test Date	

Note:

The following test procedures are described in the User Manual of the RT-8556 Ramptester.

Protocol: Bearing Accuracy Measurement				
Nr.	Description	Limits	Result	Passed
01	Frequency	--		--
02	0° Position	350° ... 10 °		OK <input type="checkbox"/>
03	45° Position	35° ... 55 °		OK <input type="checkbox"/>
04	90° Position	80° ... 100 °		OK <input type="checkbox"/>
05	135° Position	125° ... 145 ◦		OK <input type="checkbox"/>
06	180° Position	170° ... 190 ◦		OK <input type="checkbox"/>
07	225° Position	215° ... 235 ◦		OK <input type="checkbox"/>
08	270° Position	260° ... 280 ◦		OK <input type="checkbox"/>
09	315° Position	305° ... 325 ◦		OK <input type="checkbox"/>

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Protocol: Bearing Sensitivity Measurement

Protocol: Bearing Accuracy Measurement

Nr.	Description	Limits	Result	Passed
01	Frequency	--		--
02	0° Position; P _{Gen} = -60 dBm	350° ... 10 °		OK <input type="checkbox"/>
03	90° Position; P _{Gen} = -60 dBm	80° ... 100 °		OK <input type="checkbox"/>
04	0° Position; P _{Gen} = -70 dBm	340° ... 20 °		OK <input type="checkbox"/>
05	90° Position; P _{Gen} = -70 dBm	70° ... 110 °		OK <input type="checkbox"/>
06	DF Receiving OFF level (generator level)	--		--

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Protocol: Audio Test				
Nr.	Description	Limits	Result	Passed
01	Frequency	--		--
02	Audio output	loud and clear	--	OK <input type="checkbox"/>

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