## DET NORSKE VERITAS

Certificate DNV OSL 10 4420

## PRODUCT CERTIFICATE

	The undersigned manustated above and the control of	21.06.2010 Date  cturer (when applicable) Ifacturer declares that the specified product has been conditions referred to in:  ate No.: S - 5483  ate No.: TI 151,NS-EN ISO 9001:2000  Arrangement No.: R - 1948  e is valid only when endorsed by a DNV Surveyor. The curvey Arrangement for the product in question have been conditions.	endorsement is a statement that the conditions stipulated		
	Declaration by manufa The undersigned manustated above and the control of the con	21.06.2010  Date  Currer (when applicable) If acturer declares that the specified product has been conditions referred to in:  ate No.:  S - 5483  ate No.:  TI 151,NS-EN ISO 9001:2006  Arrangement No.:  R - 1948  e is valid only when endorsed by a DNV Surveyor. The curvey Arrangement for the product in question have be	built and tested in conformity with the specification/standard  endorsement is a statement that the conditions stipulated een complied with.		
	Declaration by manufa The undersigned manustated above and the control of the con	21.06.2010  Date  cturer (when applicable)  ifacturer declares that the specified product has been conditions referred to in:  ate No.: S - 5483  ate No.: TI 151,NS-EN ISO 9001:2000  Arrangement No.: R - 1948  e is valid only when endorsed by a DNV Surveyor. The	built and tested in conformity with the specification/standard		
	Declaration by manufa The undersigned manustated above and the of Type Approval Certifica Quality System Certifica Manufacturing Survey	21.06.2010  Date  cturer (when applicable)  ifacturer declares that the specified product has been conditions referred to in:  ate No.:  S - 5483  ate No.:  TI 151,NS-EN ISO 9001:2000  Arrangement No.:  R - 1948	built and tested in conformity with the specification/standard		
	Declaration by manufa The undersigned manustated above and the o	21.06.2010  Date  cturer (when applicable)  ufacturer declares that the specified product has been onditions referred to in:  ate No.: S - 5483	built and tested in conformity with the specification/standard		
	OSLO Place  Declaration by manufa The undersigned manustated above and the o	cturer (when applicable)  ifacturer declares that the specified product has been onditions referred to in:	Jourveyor		
	OSLO Place  Declaration by manufa The undersigned manu	21.06.2010  Date  cturer (when applicable)  Ifacturer declares that the specified product has been	Jourveyor		
***	OSLO	21.06.2010	Surveyor OSLO		
	OSLO		OW/		
	For <b>Det Norske Verita</b>	s AS	A SAFE		
			- CH P		
if marked x, see enci.					
	Remarks/test results: OK				
	DNV Rules for Classification of ship and mobile offshore units				
	Conforms with the following specification/standard: (if necessary use Appendix to certificates form no. 40.91a)				
	Intended for:	Stock			
	Customer reference:	72373			
	Ordered by (customer):	Raytheon Anscutz GmbH Mecklenburger S	trasse 32-36 24106 Kiel Germany		
	(manufacturer and location)	SKIFFER Electronics AS Enepakkveien 130	0612 OSLO Norway		
	Manufactured by:	SKIPPER Electronics AS Enebakkveien 150	0612 OSLO Namuray		
	Serial No:		_X, DB-100-SB / OSL 10 4420		
	Type designation:	PCSV60-65mm, SB-60-SA, DB-60-	SA		
	Froduct description.	Bottom Penetration for Echo Sounder, Sona	r or Log		
	Product description:	THIS IS TO CERTIFY THAT:			

If any person suffers loss or damage which is proved to have been caused by any negligent act or omission of Det Norske Veritas, then Det Norske Veritas shall pay compensation to such person for his proved direct loss or damage. However, the compensation shall not exceed an amount equal to ten times the fee charged for the service in question, provided that the maximum compensation shall never exceed USD 2 million. In this provision "Det Norske Veritas" shall mean the Foundation Det Norske Veritas as well as all its subsidiaries, directors, officers, employees, agents and any other acting on behalf of Det Norske Veritas.