



OFFICIAL NUMBER: 2269

MMSI NUMBER: 577207000

EXPIRATION DATE: DECEMBER 28, 2019

# REPUBLIC OF VANUATU

## SHIP RADIO STATION LICENSE

IN ACCORDANCE WITH THE VANUATU MARITIME REGULATIONS, CHAPTER 2, SECTION 16, AND WITH THE INTERNATIONAL TELECOMMUNICATIONS UNION RADIO REGULATIONS, ARTICLE 24, THIS AUTHORIZATION IS HEREWITH ISSUED FOR THE INSTALLATION AND USE OF THE RADIO EQUIPMENT DESCRIBED BELOW.

VESSEL NAME	CALL SIGN	OWNER		PUBLIC CORRESPONDENCE CATEGORY
PROTEUS	YJTP5	TDI BROOKS INTERNATIONAL, INC.		FOURTH
TRANSMITTERS		Radiated Antenna Power (Watts)	Frequency Range (MHz / kHz)	Class of Emission
<b>EMERGENCY TRANSMITTERS</b>				
ICOM / IC-GM1600		2	156.3 - 156.8 MHZ	16K0G3E
<b>COMSAT/INMARSAT SATELLITE COMMUNICATIONS</b>				
FURUNO/ FELCOM 18		12 - 16 dBW	1530 - 1646.5 MHZ	BPSK 600 / 1200
<b>RADIO TELEPHONE</b>				
FURUNO / FS-2570		250	2 - 30 MHZ	J3E / H3E / J2B
<b>VHF</b>				
FURUNO / FM-8900S SEA / SEA 7156		25	156 - 163 MHZ	16K0G3E FM 16K0G2B DSC
<b>RADAR</b>				
FURUNO / RPU-013 & DRS12 / 3D		12 kW	9410 MHZ	
<b>COSPAS / SAR-SAT / INMARSAT EPIRB</b>				
McMURDO / SMARTFIND E5		5	406.0401 MHZ	
<b>RADAR TRANSPONDER</b>				
McMURDO / SMARTFIND S5		2	161.975 / 162.025 MHZ	GM5K
<b>NAVTEX</b>				
JRC / NCR-300A			518 kHz	
<b>AUTOMATIC IDENTIFICATION SYSTEM (A.I.S.)</b>				
FURUNO / FA-150		1 / 12.5	156.025 - 162.025 MHZ	G2B / 12GPS
<b>SHIP'S SECURITY ALERT SYSTEM (S.S.A.S.)</b>				
FURUNO / FELCOM 18		12 - 16 dBW	1530.1646.5 MHZ	GPSK 600 / 1200
<b>MISCELLANEOUS</b>				
FURUNO / FELCOM 15		17	1530 - 1646.5 MHZ	BPSK 600 / 1200
FURUNO / FS1503		150	2 - 30 MHZ	13E / A3E
ICOM / IC-M502		25	156 - 163 MHZ	16K0G3E FM 6K0G2B DSC
SEA / SEACALL 7100 (DSC CONTROLLER)				

This certificate shall in no way restrict the vessel from substituting equipment of other manufacturers providing the power, frequency bands or assigned frequencies, and class of emission as specified above are adhered to.

Issued by authority of the Government of the Republic of Vanuatu under my hand and seal at the port of New York this 29TH day of DECEMBER 2015.

**DOROTHY A. RESCIGNO**

Deputy Commissioner of Maritime Affairs  
The Republic of Vanuatu

