

United States  
Coast GuardPort Security  
Command

## RADIO INSPECTION REPORT

PART B

NEW YORK, N.Y.

Date and Time 1345 - 24 APRIL 1944. Location PIER 18, BKLYN.(1) Name of vessel AFRICAN SUN Nationality AMERICAN(2) Type SS Radio Call K F D H Master A. G. GRAHAM(3) Agent SOUTH AFRICAN LINE Licensee R M C A(4) Arrived within jurisdiction of United States.  
Hour 0001 Date 24 APRIL 1944. Place AMBROSE(5) Last Port CARDIFF Armed YES Degaussed YES Speed 16.5(6) Crew (No. and Nationality) 50 in crew including 10 officersALL AMERICANS(7) Name of Radio Oper. THREE (3)T.V. COTE, K. OL JULIAN, J. J. ALGRANT(8) Transmitters: Main ( YES ) High Freq. ( YES ) Emergency ( YES ) Lifeboat ( YES )(9) Signalling Apparatus MORSE & ALDIS(10) Transmitters:  
Type MAIN Power 300 WATTSManufacturer F T C Model 155BFreq. Calibration 355, 375, 400, 410, 425, 454, 468, 500 KCSComplied\* X Sealed \_\_\_\_\_

Why sealed \_\_\_\_\_

How sealed \_\_\_\_\_

Seals used \_\_\_\_\_

(10) Transmitters:  
Type EMERGENCY Power 100 WATTSManufacturer F T C Model 149AFreq. Calibration 355, 375, 400, 454, 500 KCSComplied\* X Sealed \_\_\_\_\_

Why sealed \_\_\_\_\_

How sealed \_\_\_\_\_

Seals used \_\_\_\_\_

\* Complied with conditions stated in V.C.P.C. Manual 200/1000 (1944) (UN 241249)

(Continued)

(10) Type HIGH FREQUENCY Power 200 WATTS  
 Manufacturer F T C Model 156B  
 Freq. Calibration 5520, 6210, 8280, 11040, 12420, 16560 KCS  
 Complied\* X Sealed \_\_\_\_\_  
 Why sealed \_\_\_\_\_  
 How sealed \_\_\_\_\_  
 Seals used \_\_\_\_\_

(10) Type LIFEBEAT Power 5 WATTS  
 Manufacturer R M C A Model E.T.8026  
 Freq. Calibration 500 kcs  
 Complied\* X Sealed \_\_\_\_\_  
 Why sealed \_\_\_\_\_  
 How sealed \_\_\_\_\_  
 Seals used \_\_\_\_\_

(10) Type \_\_\_\_\_ Power \_\_\_\_\_  
 Manufacturer \_\_\_\_\_ Model \_\_\_\_\_  
 Freq. Calibration \_\_\_\_\_  
 Complied\* \_\_\_\_\_ Sealed \_\_\_\_\_  
 Why sealed \_\_\_\_\_  
 How sealed \_\_\_\_\_  
 Seals used \_\_\_\_\_

RECEIVERS	MAKE & TYPE	FREQUENCY RANGE	REMARKS
REC'R	F T C 128A	15 to 650 KCS	
REC'R	F T C 123B	350 to 550 KCS	
REC'R	SCOTT CZC	80 to 560 KC S	1.9 to 24 MCS
RADIO D/F	F T C 105BD	250 to 540 KCS	
AUTO ALARM	F T C 101B	490 to 510 KCS	

I have boarded the above named vessel by orders of the District Coast Guard Officer, Third Naval District. The above information is correct to the best of my knowledge.

*Paul Johnson*  
 PAUL JOHNSON (SIGNATURE)  
 SEA 1/c (RANK OR RATING)

Name of vessel: AFRICAN SUN