

RG 26

RECORDS OF THE U.S.  
COAST GUARD

Records of the Light-House  
Service

LETTERS SENT BY THE LIGHT-HOUSE  
BOARD, OCT. 1852--JAN. 1897

Press Copies

*Jan.*

~~July~~ 1, 1875--June 30, 1876

Box ~~32~~<sup>1</sup>

*NC-31*

Entry 20

854  
1885

Characteristics of Jupiter Inlet Light

Seven and one half seconds duration

flash is preceded  
Sept 25<sup>th</sup> & followed by a partial eclipse of

Sir:

I have to acknowledge the receipt of your letter of the 24<sup>th</sup> inst. respecting the characteristics of Jupiter Inlet light.

No change has been made, and no notice to mariners has been published by this Office.

Recent examination shows that the characteristics of this light were erroneously stated in the Light House list for 1874. They are, a fixed white light, varied every one minute and thirty seconds by a brilliant flash of

854  
186.

Seven and one half seconds duration

The flash is preceded and followed by a partial eclipse of eighteen and three fourths seconds.

At a greater distance than twelve miles this light may not be seen at all by the naked eye during the partial eclipse.

Very Respectfully,

J. J. Trautman

Naval Secretary

Com. R. H. Wynn U.S.N.

Hydrographic Office, Naval Secretary

Washington

H. O. W.