

APENDIX -1 (Daily SST maps, Averaged 10- days SST maps, and Monthly SST maps).

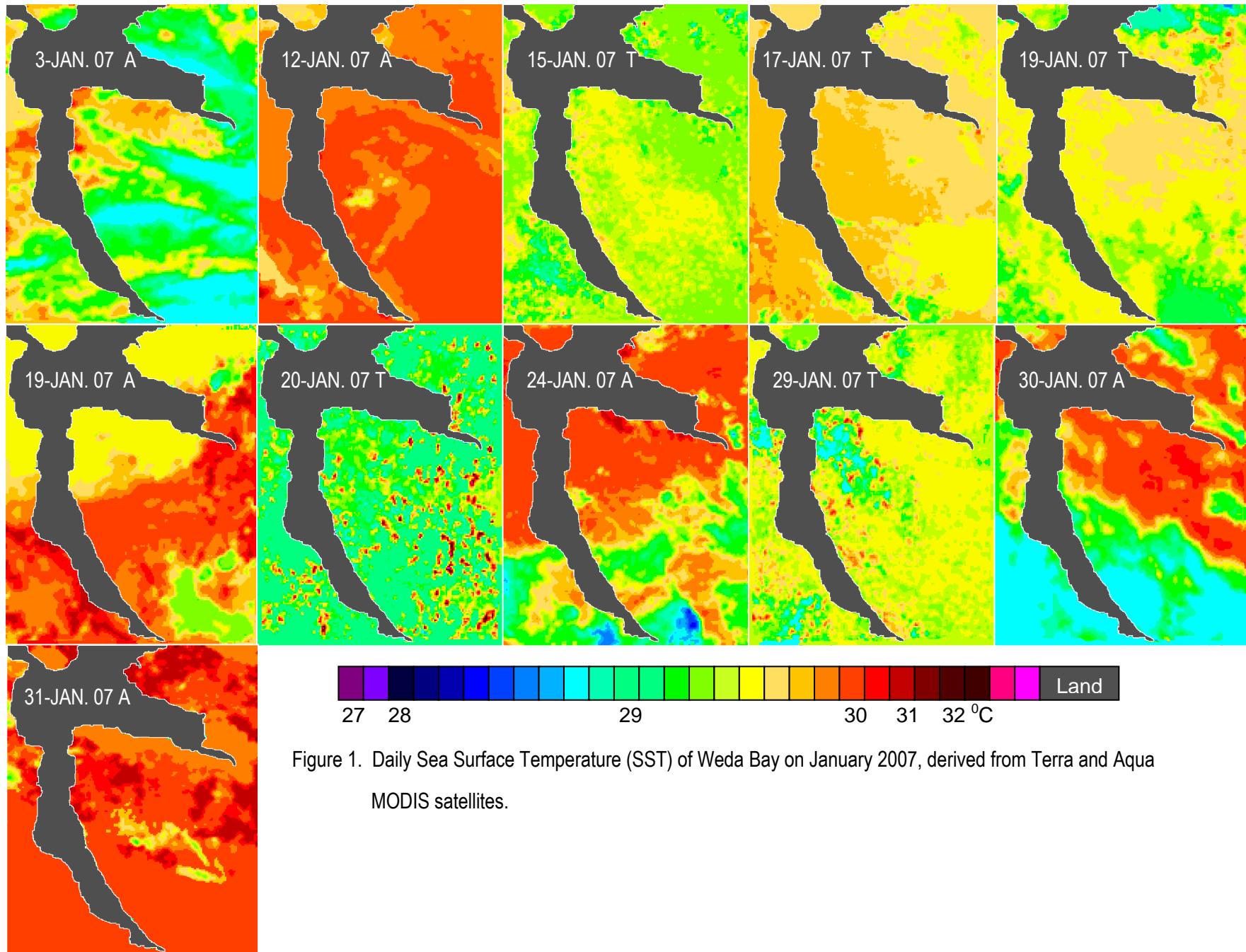


Figure 1. Daily Sea Surface Temperature (SST) of Weda Bay on January 2007, derived from Terra and Aqua MODIS satellites.

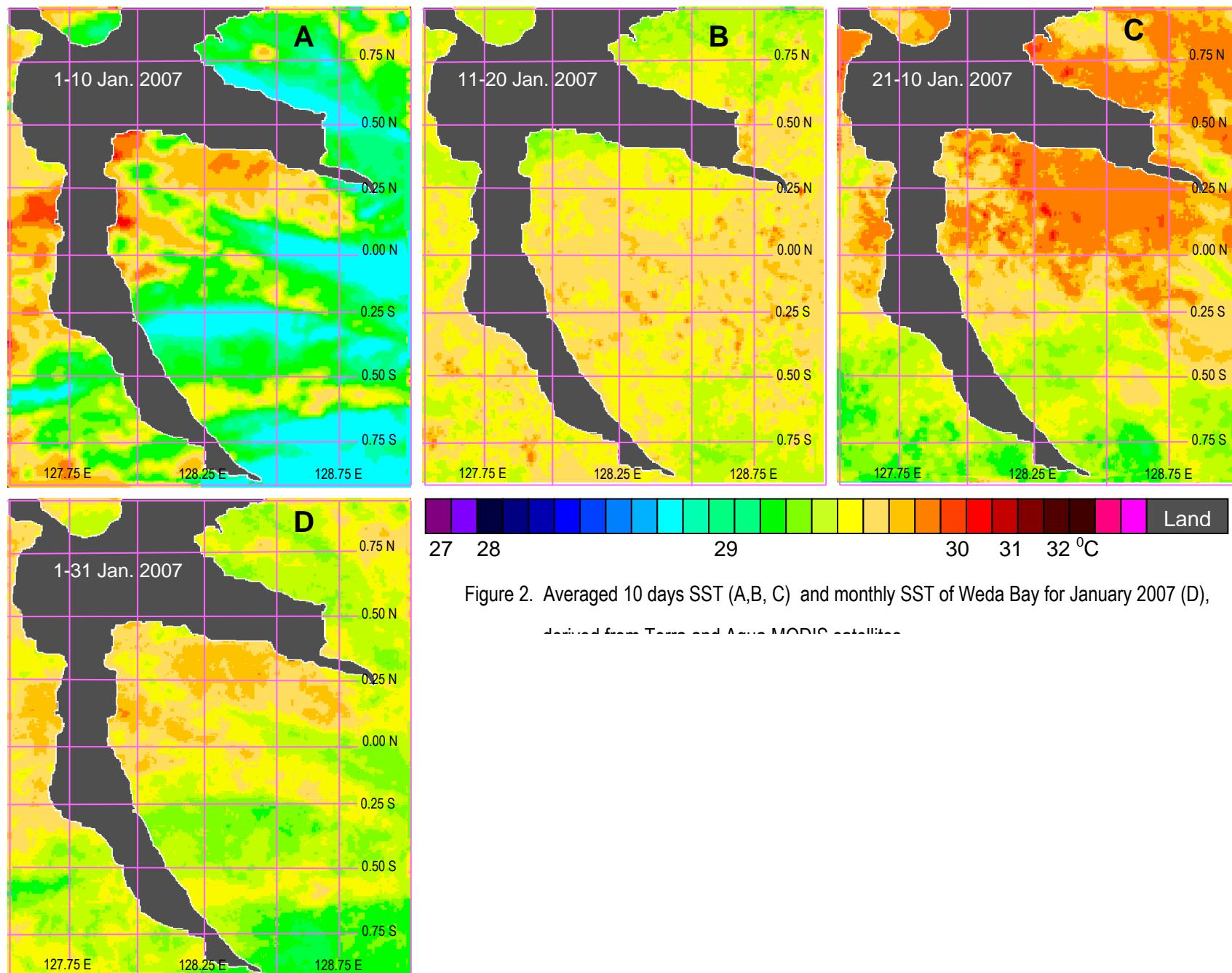


Figure 2. Averaged 10 days SST (A,B, C) and monthly SST of Weda Bay for January 2007 (D),

derived from TOA and AATM MODIS satellite

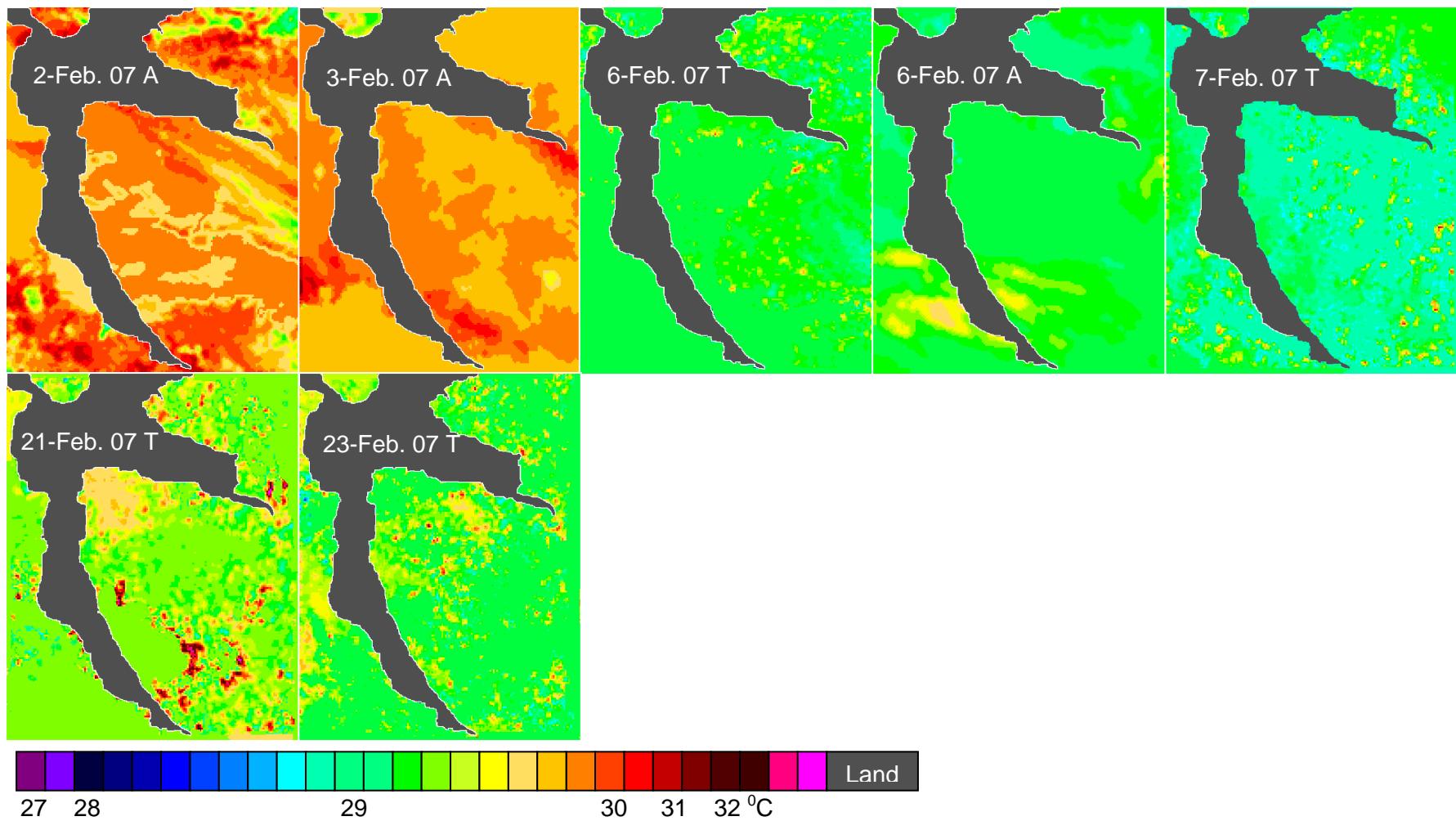


Figure 3. Daily Sea Surface Temperature (SST) of Weda Bay on February 2007, derived from Terra and Aqua MODIS satellites.



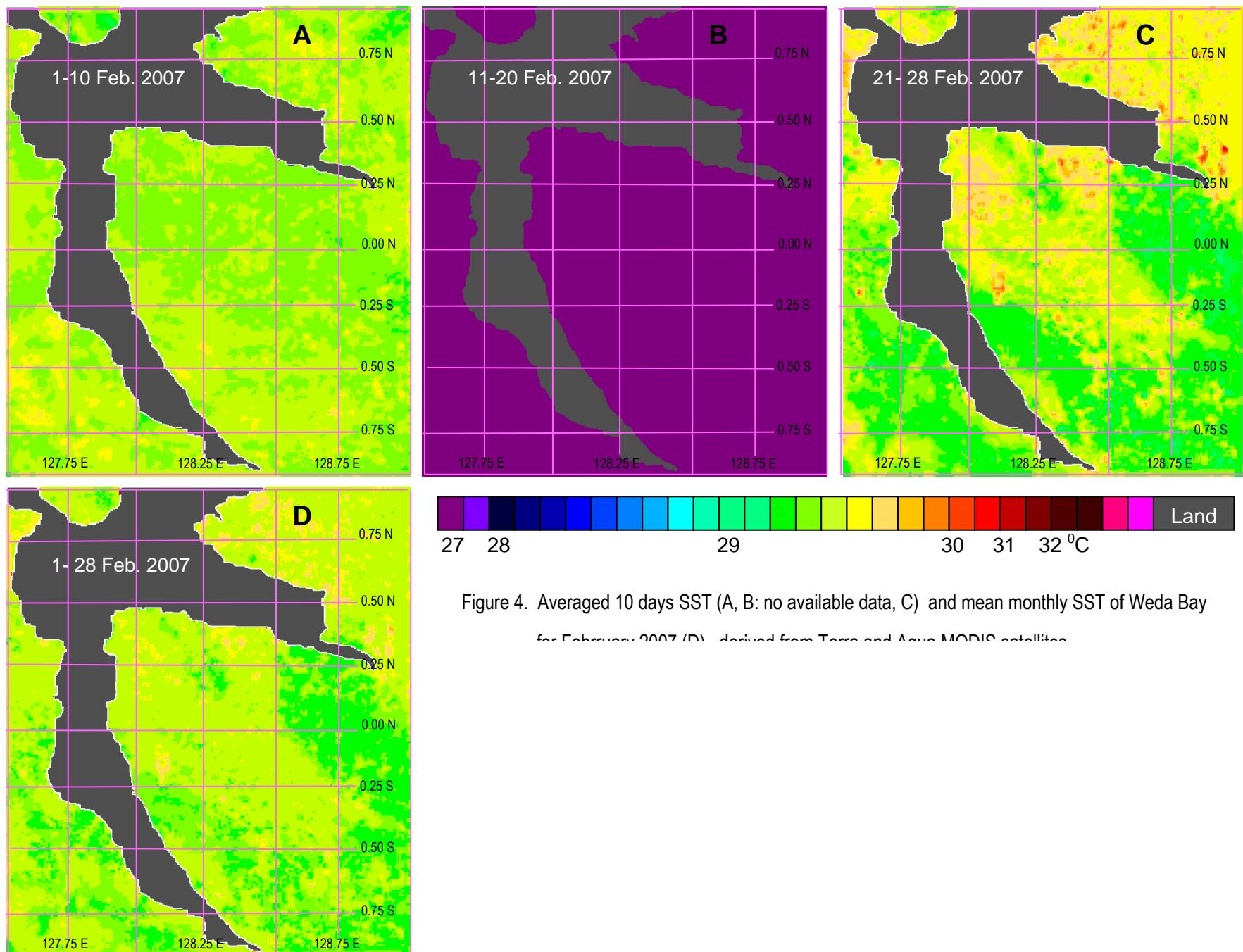


Figure 4. Averaged 10 days SST (A, B: no available data, C) and mean monthly SST of Weda Bay

for February 2007 (D) derived from Terra and Aqua MODIS satellite

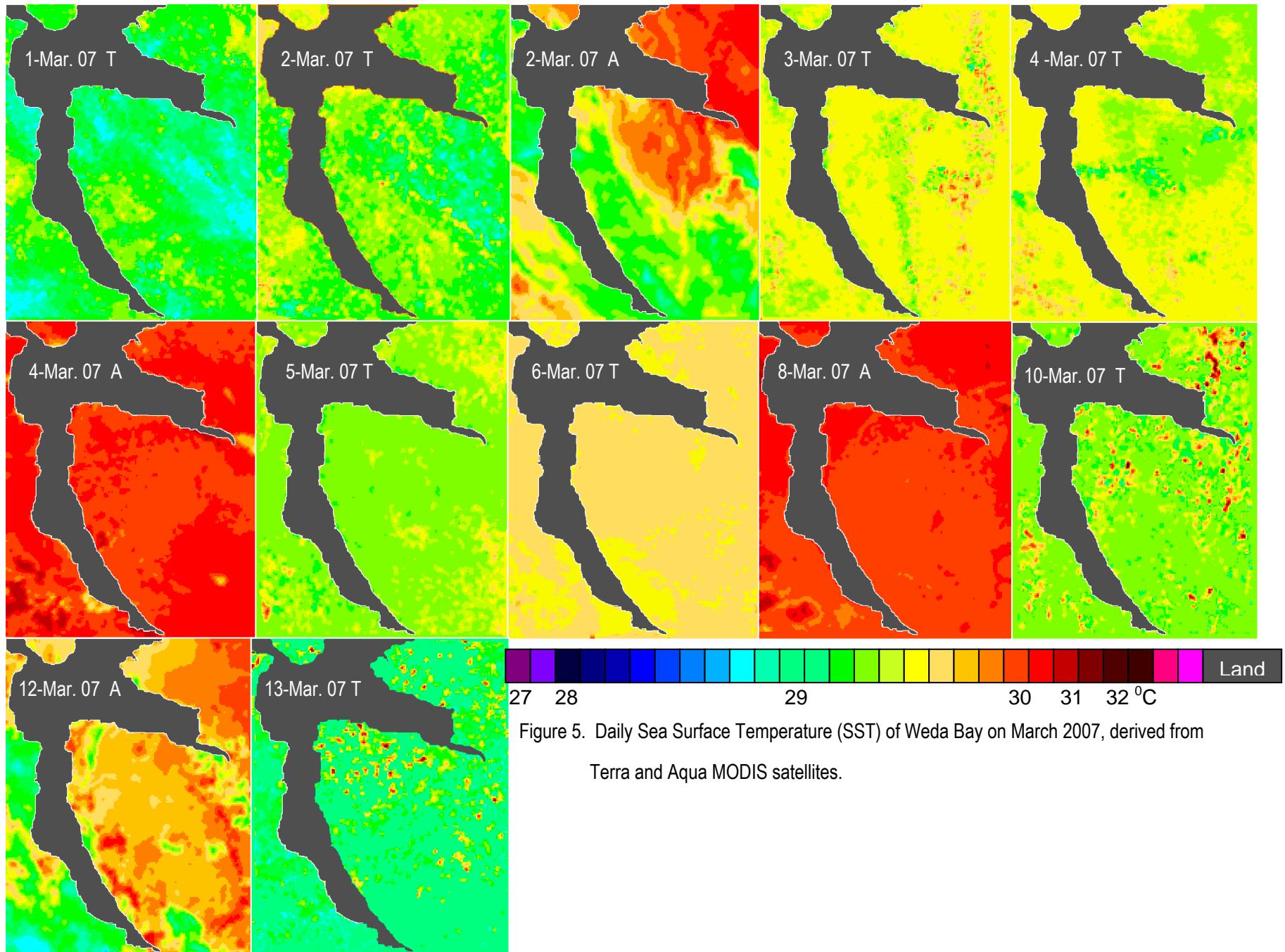


Figure 5. Daily Sea Surface Temperature (SST) of Weda Bay on March 2007, derived from Terra and Aqua MODIS satellites.

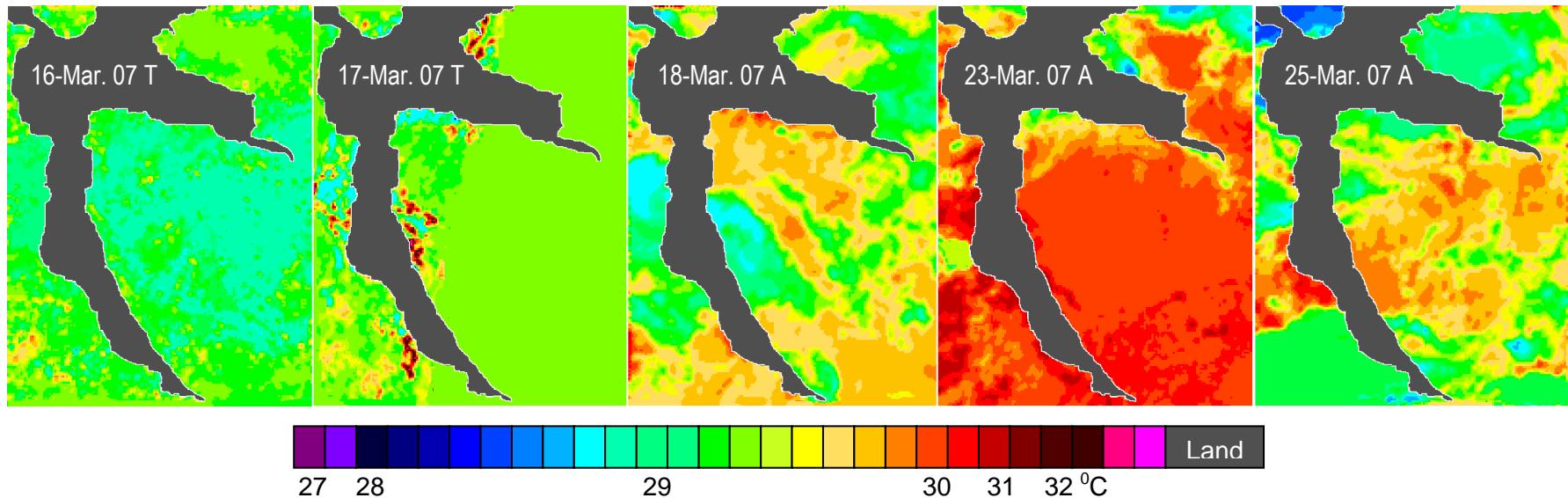


Figure 5 (Cont..). Daily Sea Surface Temperature (SST) of Weda Bay on March 2007, derived from Terra- and Aqua- MODIS satellites.



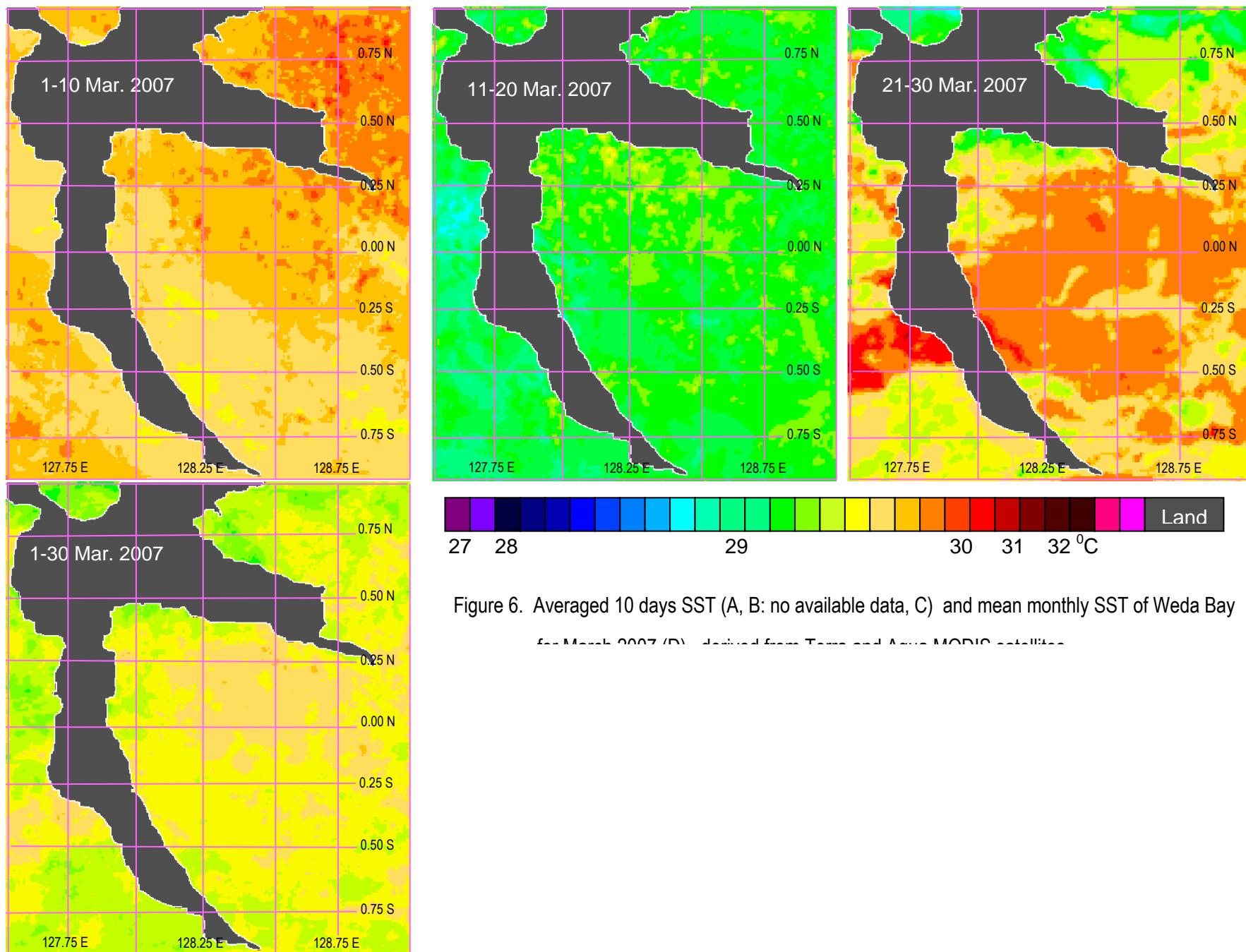


Figure 6. Averaged 10 days SST (A, B: no available data, C) and mean monthly SST of Weda Bay

For March 2007 (D) - derived from TSM and AVHRR MODIS satellite

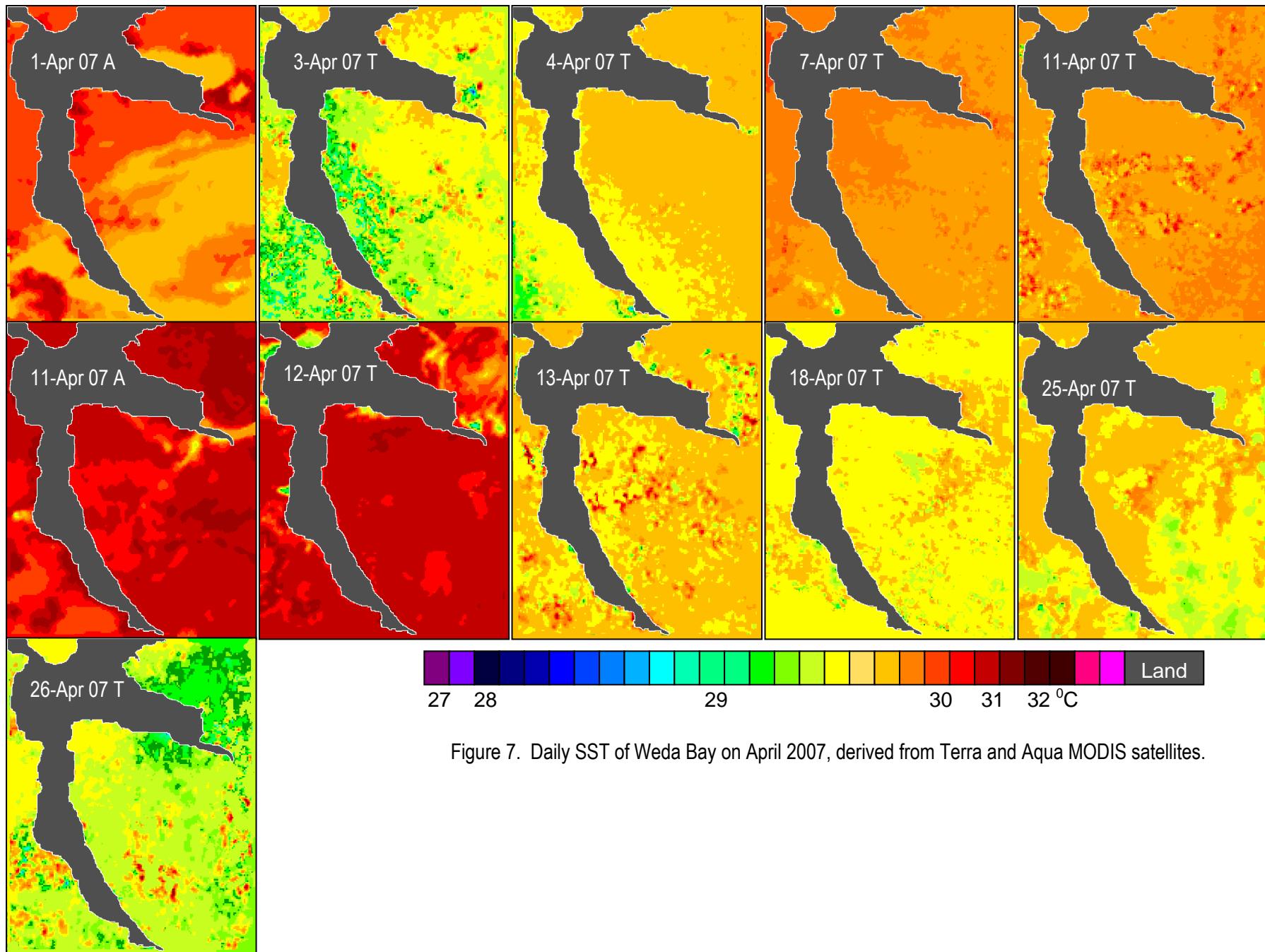


Figure 7. Daily SST of Weda Bay on April 2007, derived from Terra and Aqua MODIS satellites.

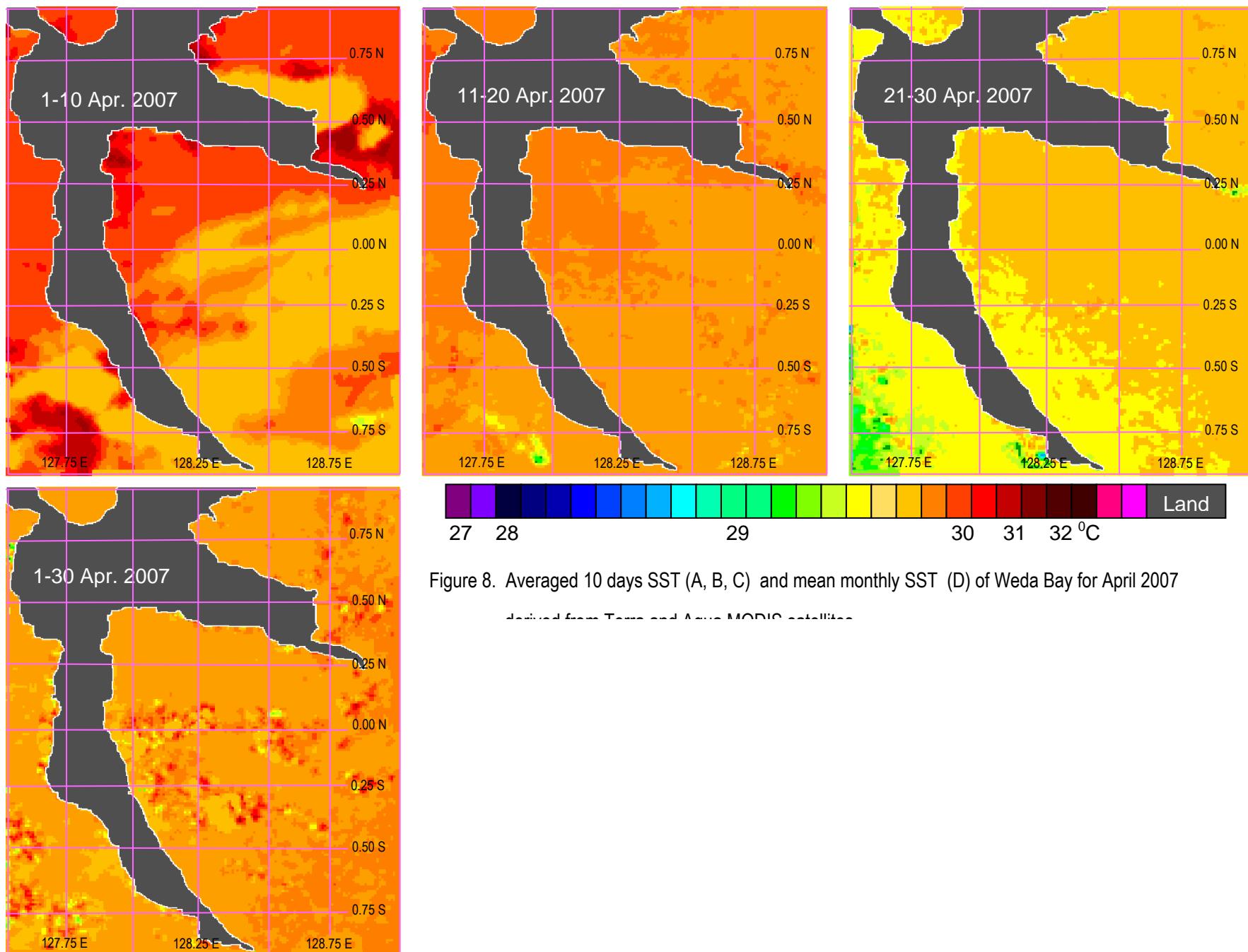


Figure 8. Averaged 10 days SST (A, B, C) and mean monthly SST (D) of Weda Bay for April 2007

Derived from Terra and Aqua MODIS satellite

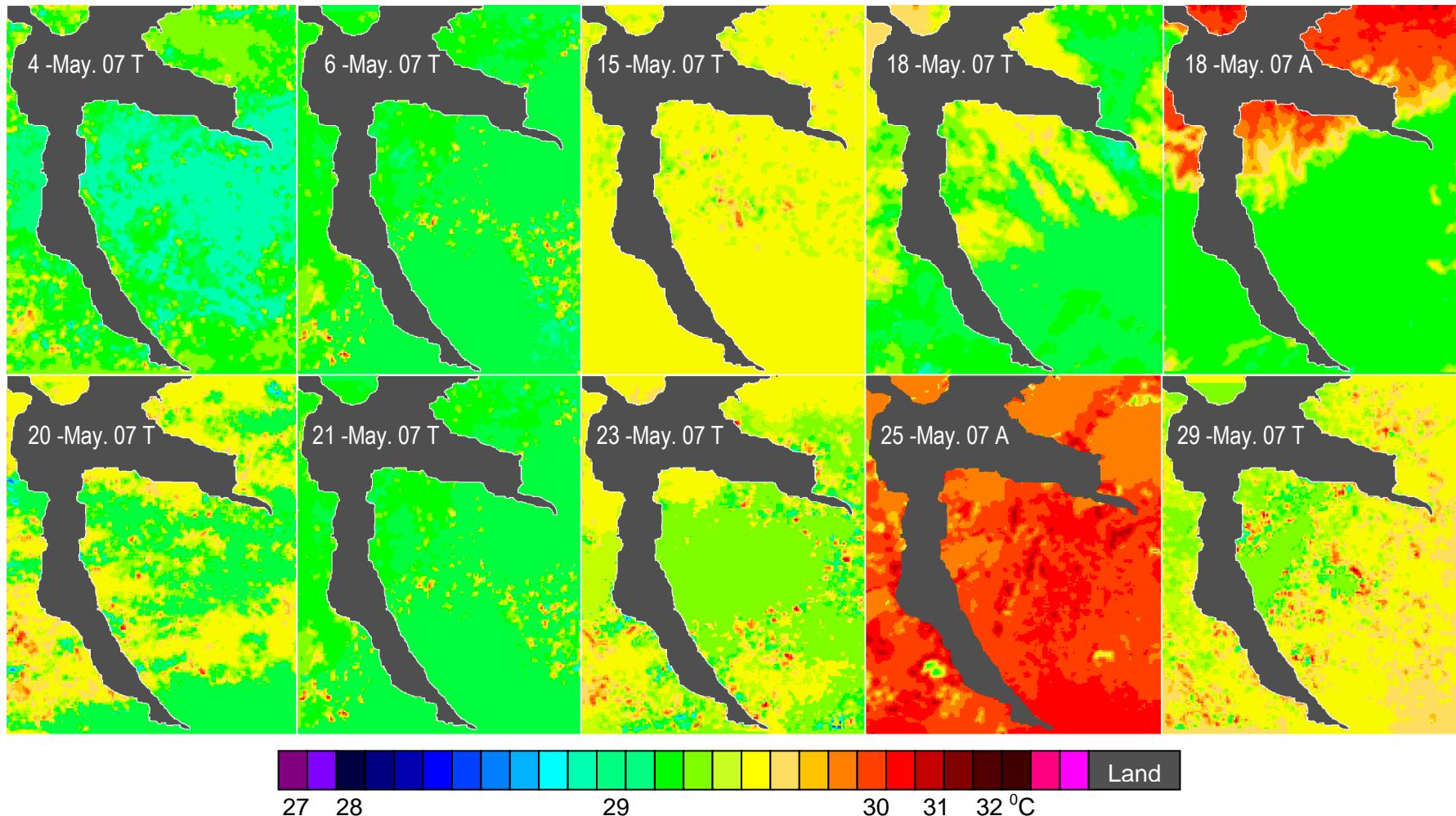


Figure 9. Daily Sea surface Temperature (SST) of Weda Bay on May 2007, derived from Terra and Aqua MODIS satellites.



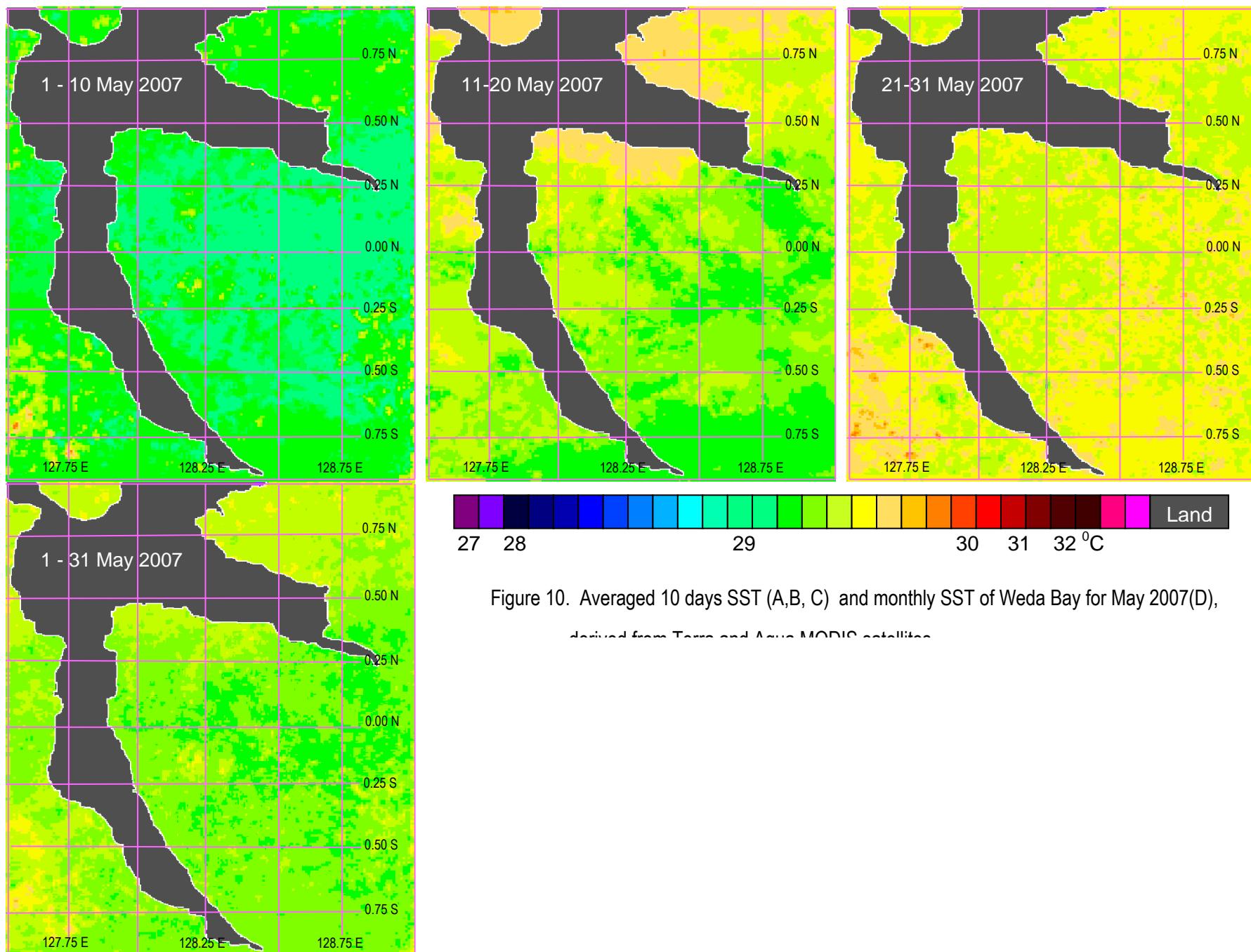


Figure 10. Averaged 10 days SST (A,B, C) and monthly SST of Weda Bay for May 2007(D),

derived from Terra and Aqua MODIS satellites

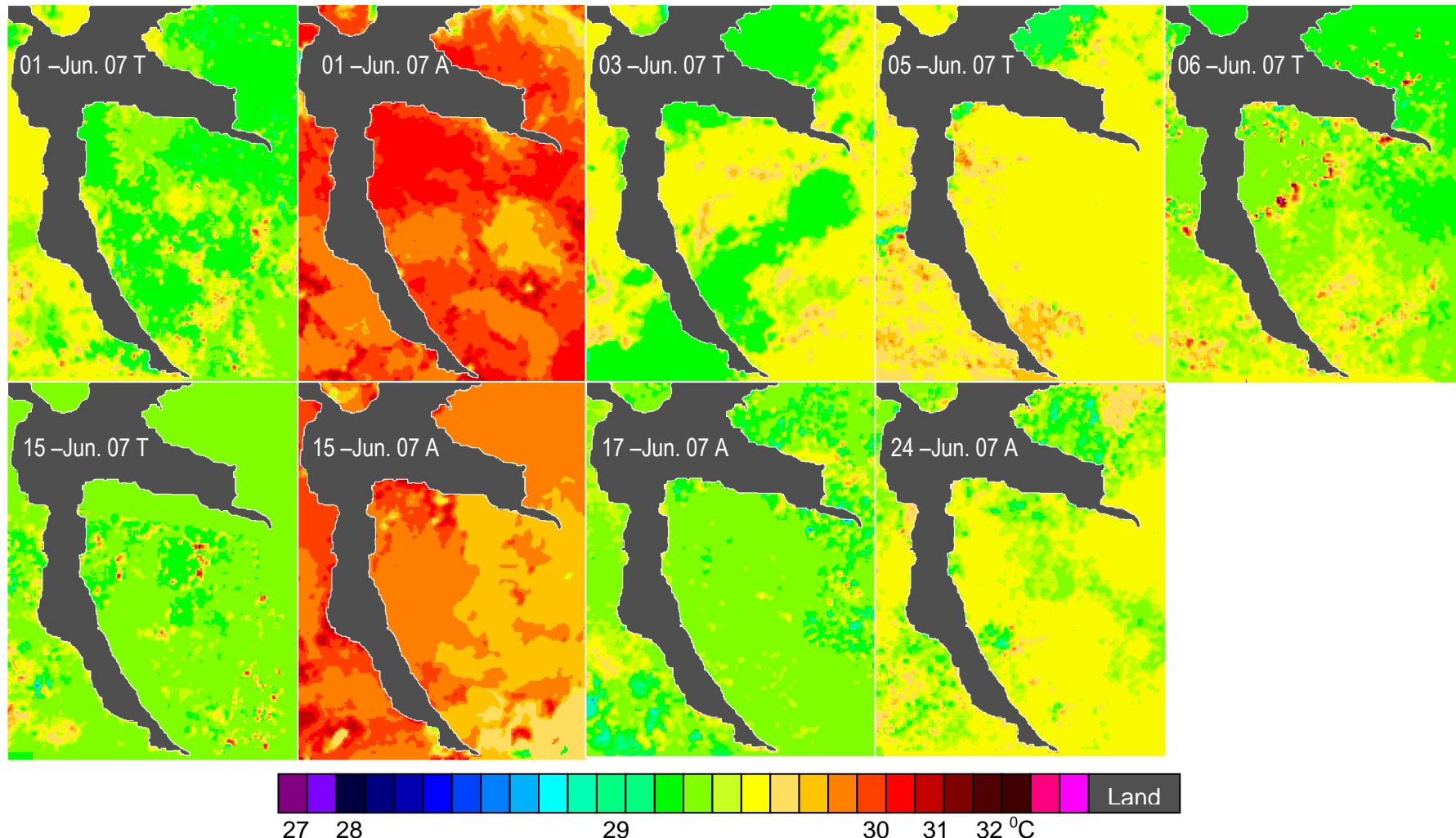


Figure 11. Daily SST of Weda Bay on June 2007, derived from Terra and Aqua MODIS satellites.



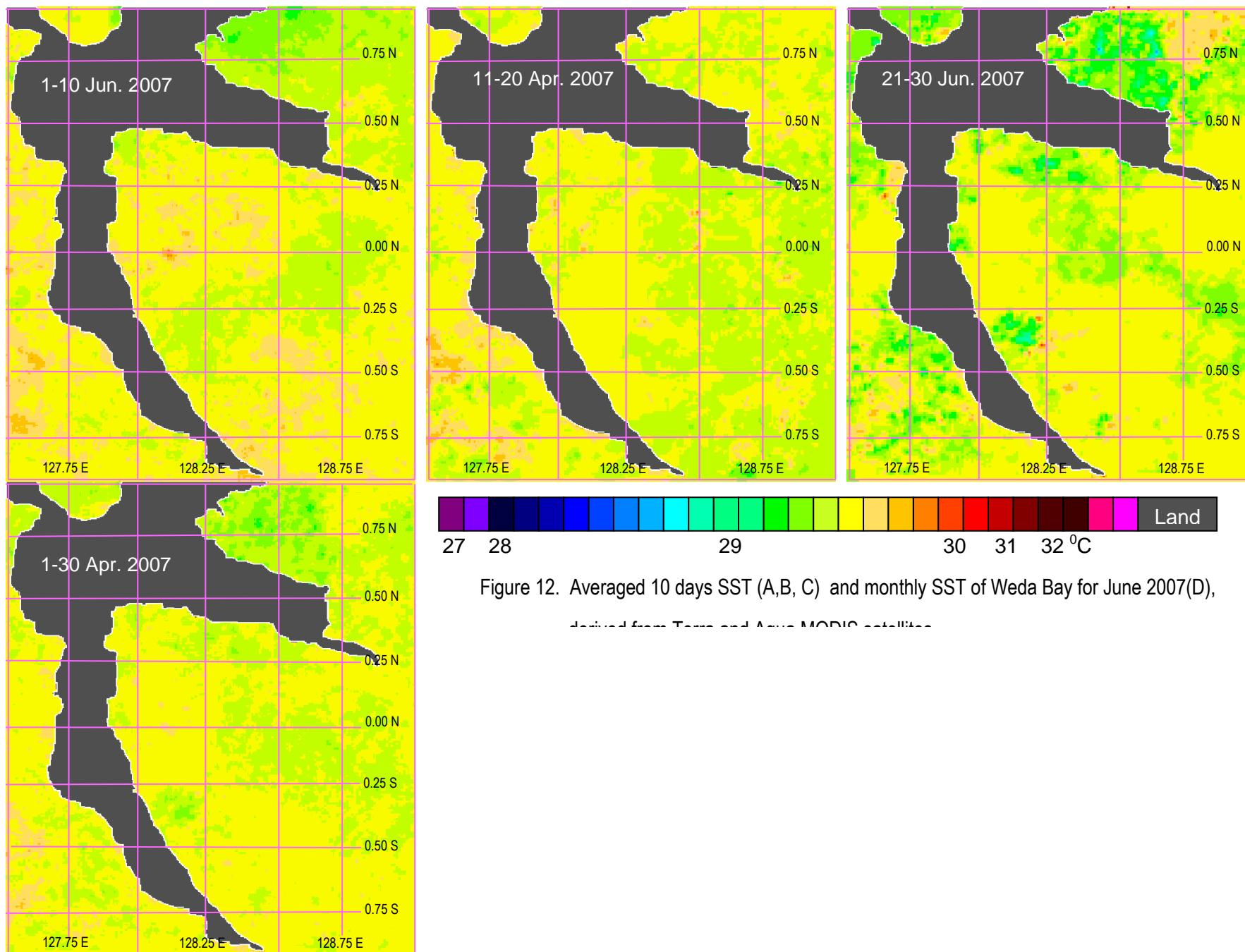


Figure 12. Averaged 10 days SST (A,B, C) and monthly SST of Weda Bay for June 2007(D),

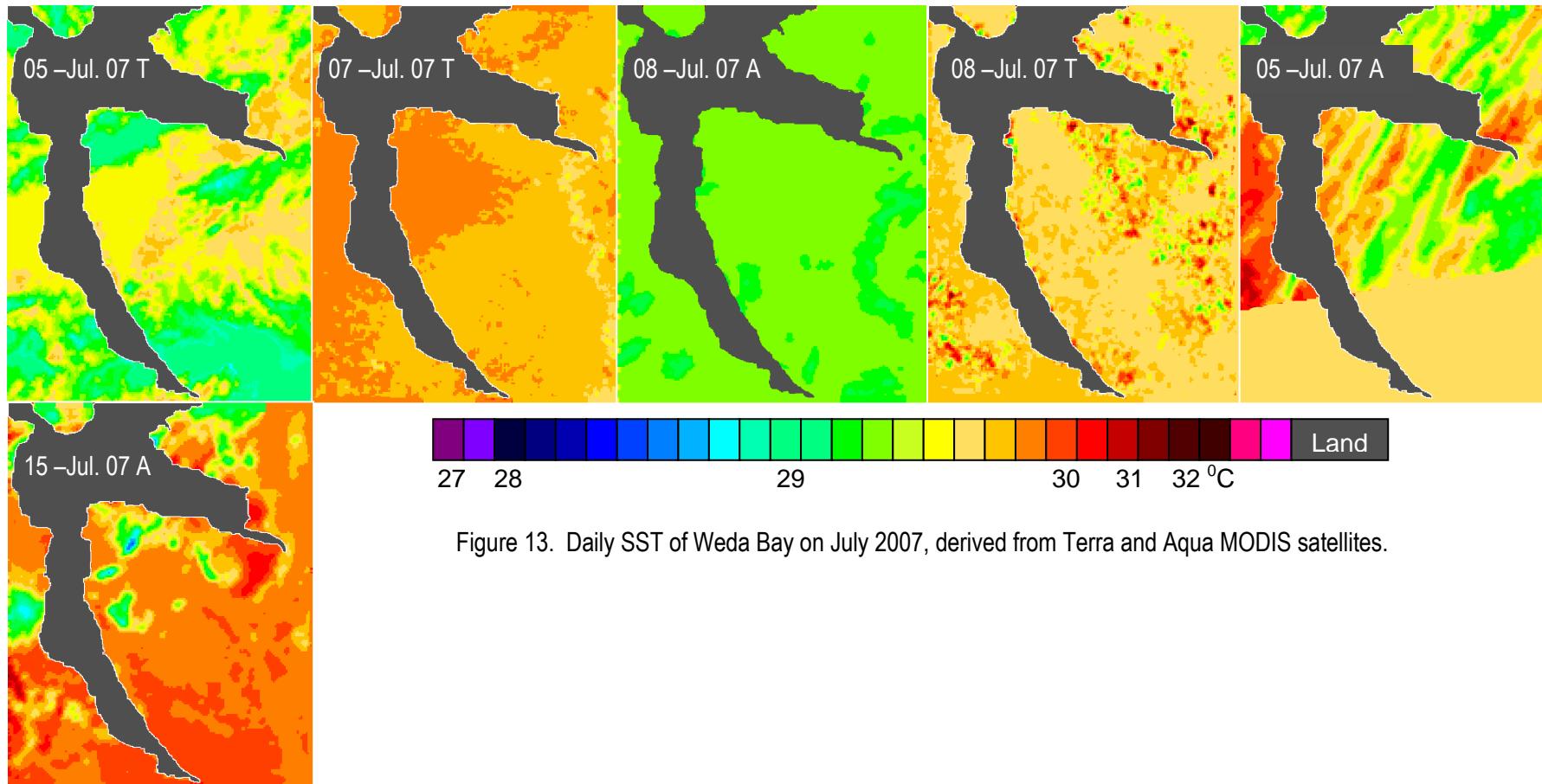


Figure 13. Daily SST of Weda Bay on July 2007, derived from Terra and Aqua MODIS satellites.



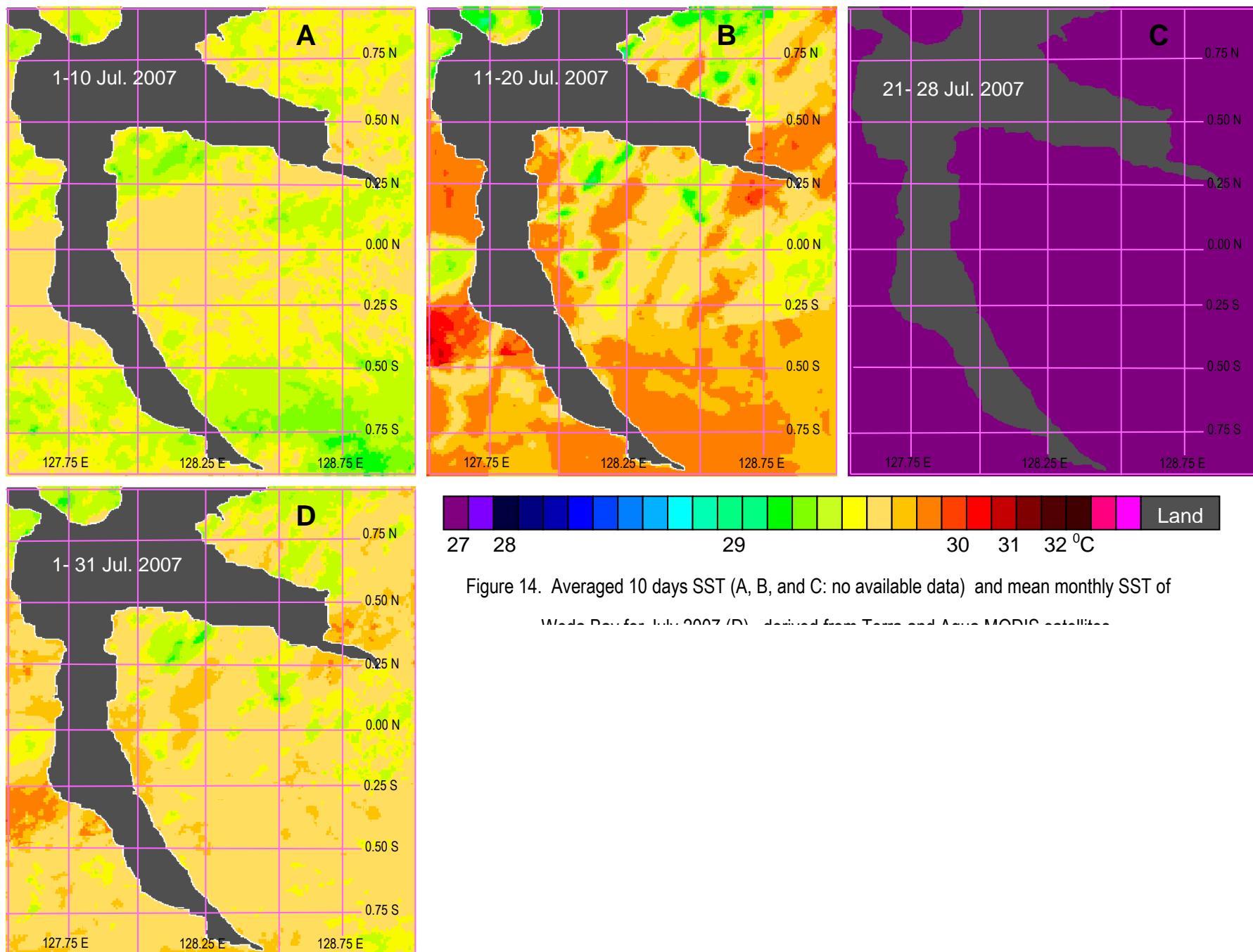


Figure 14. Averaged 10 days SST (A, B, and C: no available data) and mean monthly SST of

Wedge Bay for July 2007 (D) – derived from Terra and Aqua MODIS satellite

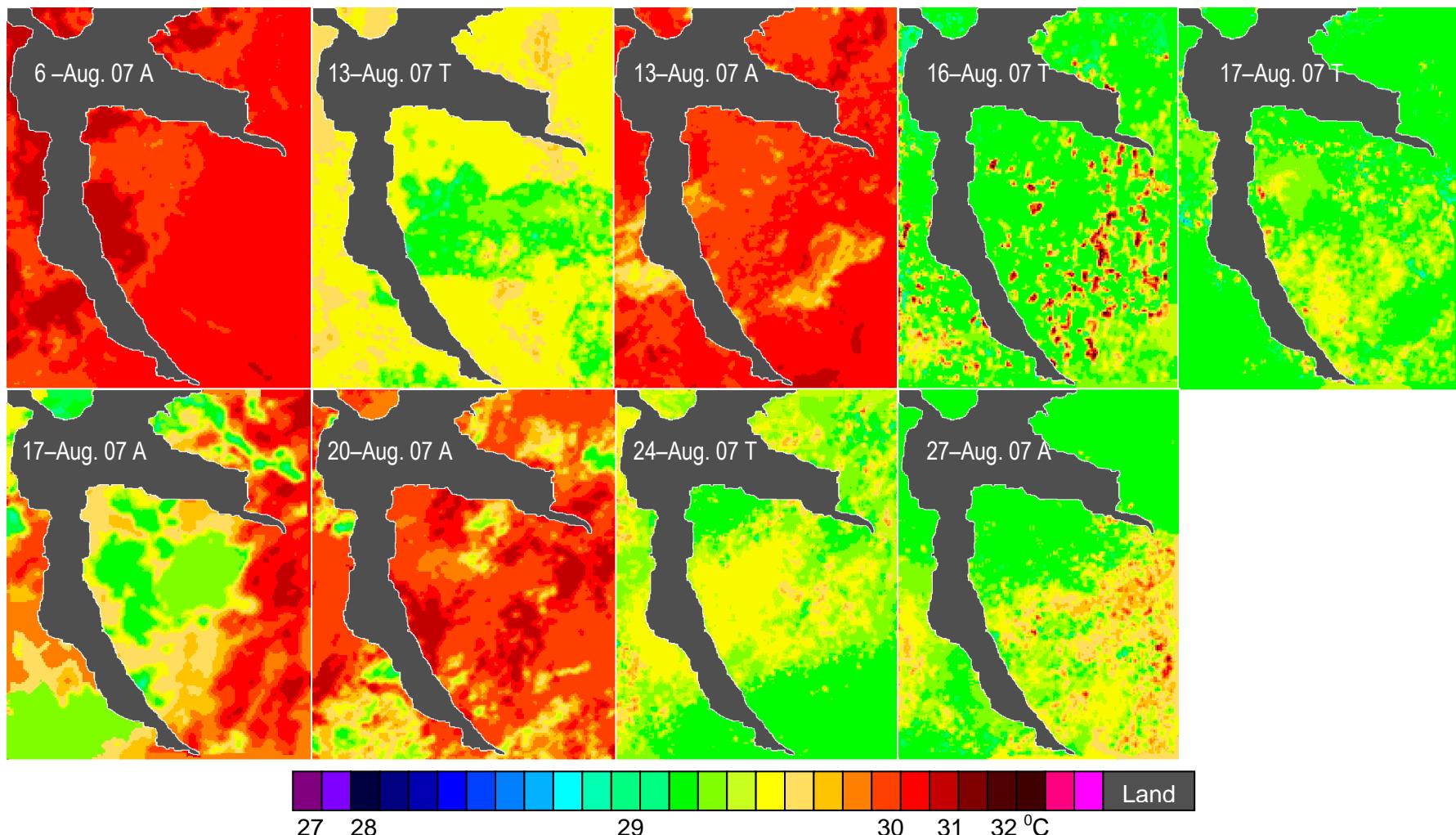


Figure 15. Daily SST of Weda Bay on August 2007, derived from Terra and Aqua MODIS satellites.



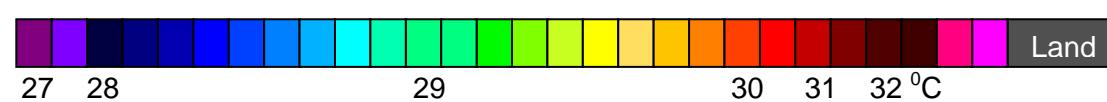
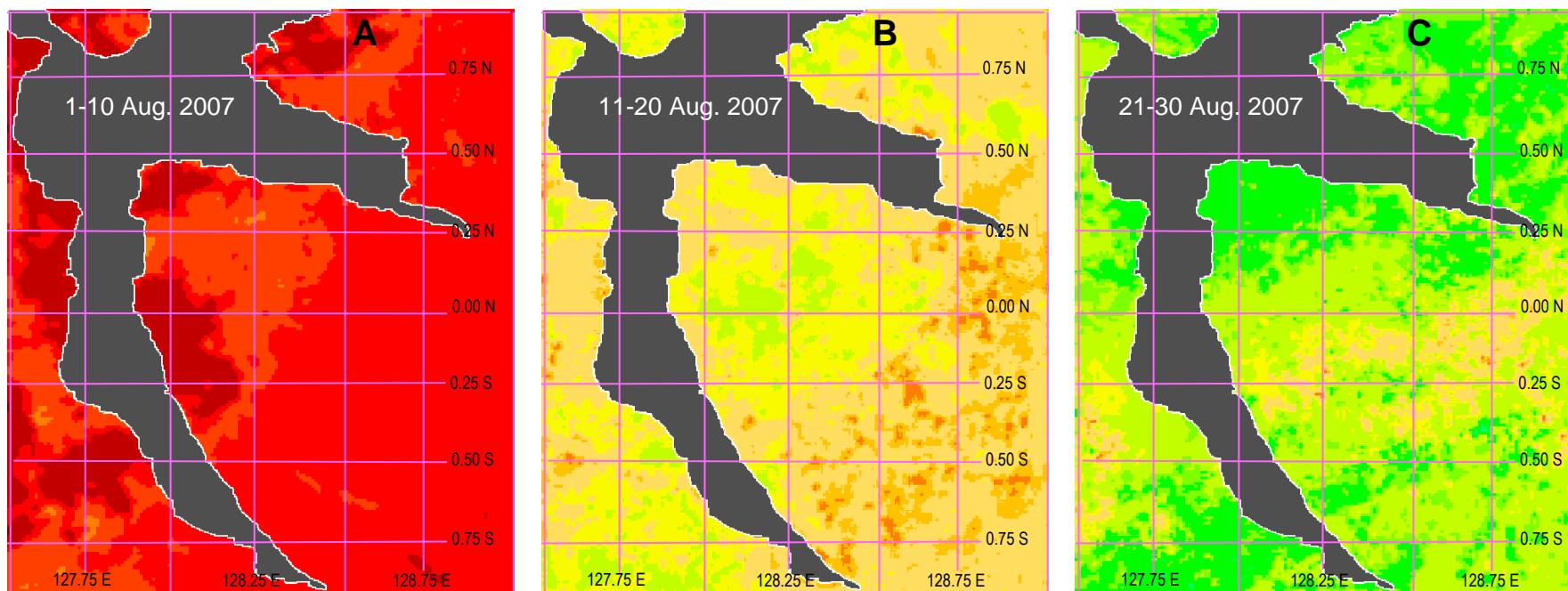


Figure 16. Averaged 10 days SST (A,B, C) and monthly SST of Weda Bay for August 2007(D),

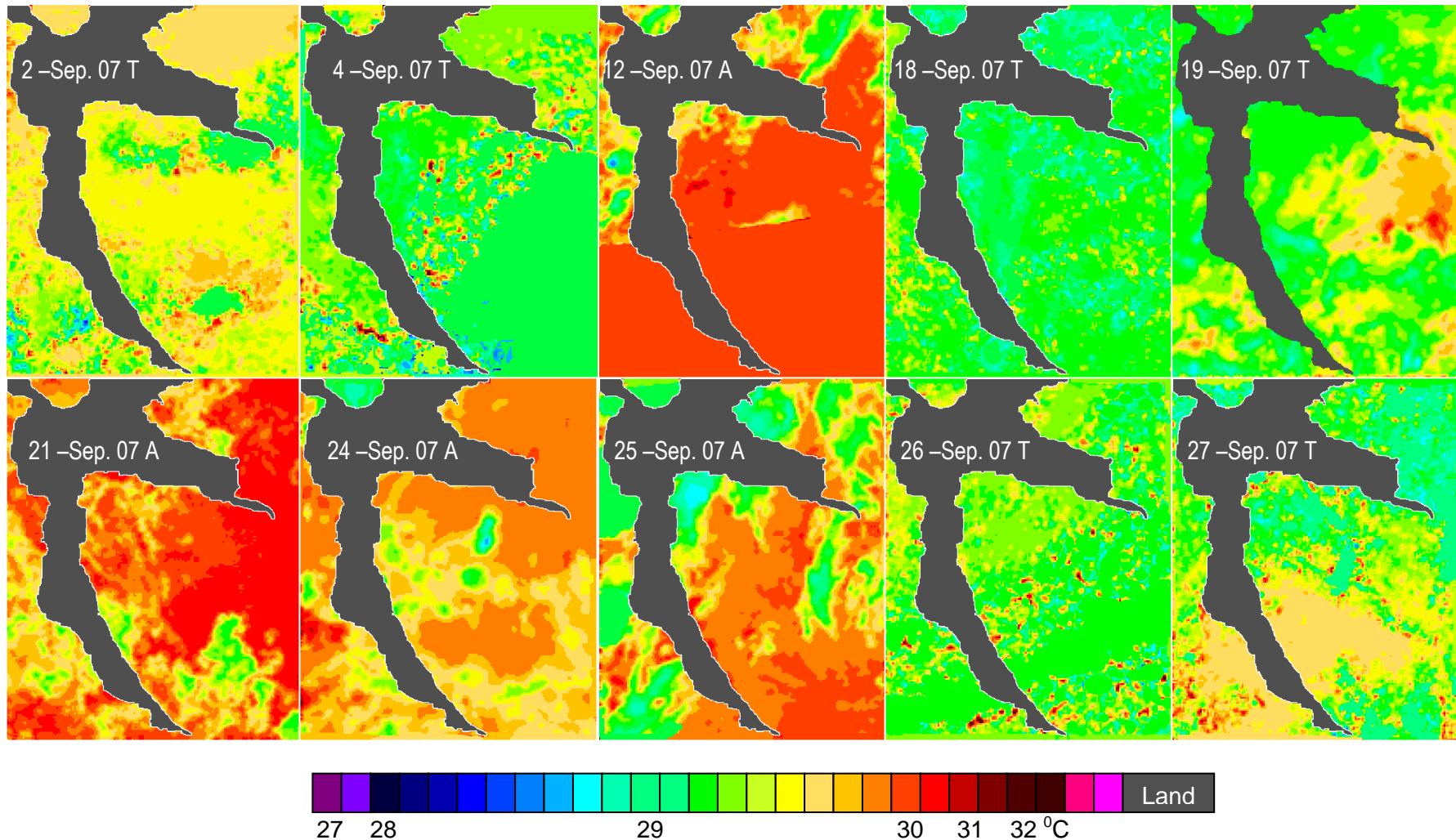


Figure 17. Daily SST of Weda Bay on September 2007, derived from Terra and Aqua MODIS satellites.



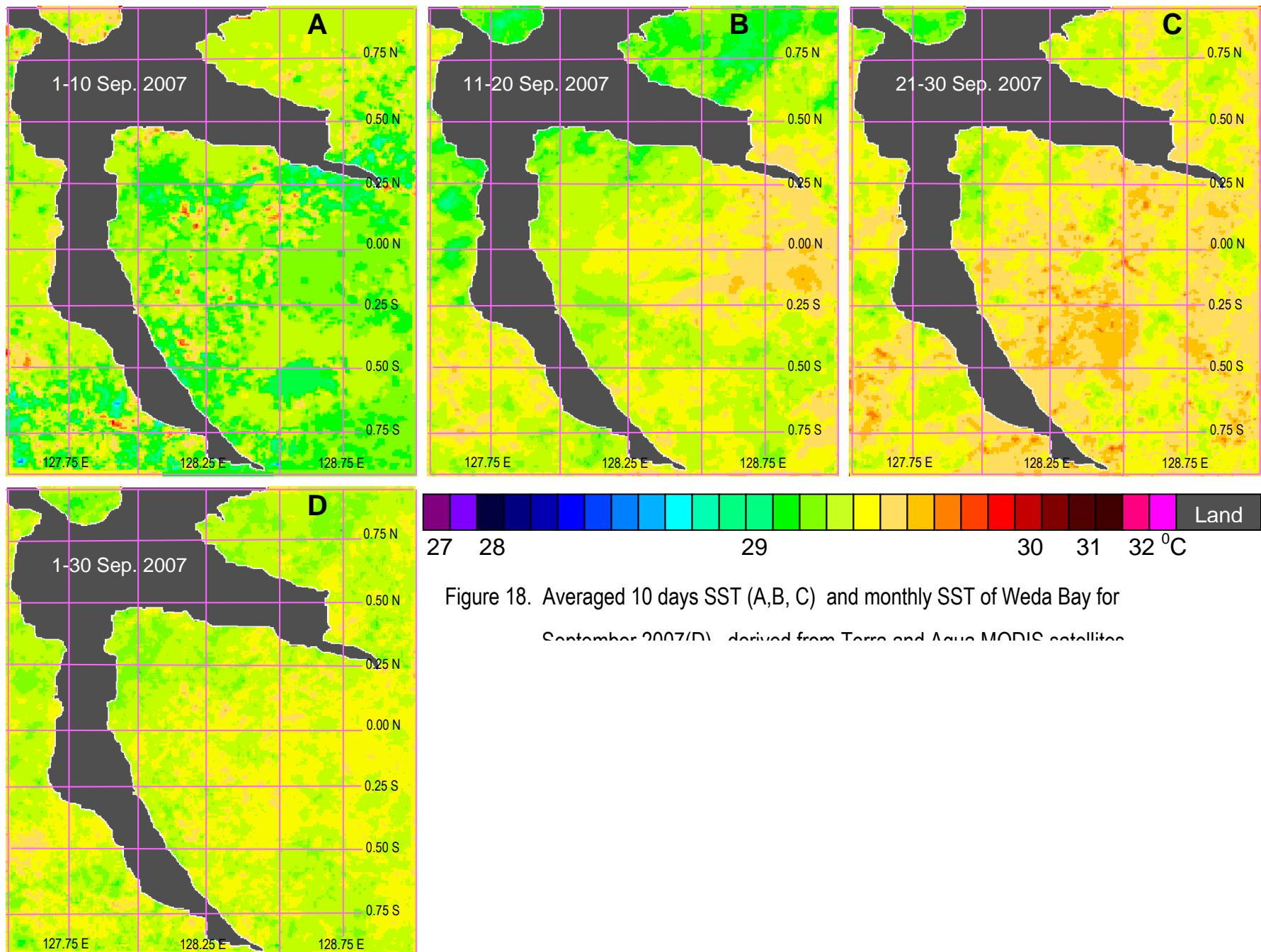


Figure 18. Averaged 10 days SST (A,B, C) and monthly SST of Weda Bay for

September 2007(D) derived from Terra and Aqua MODIS satellite

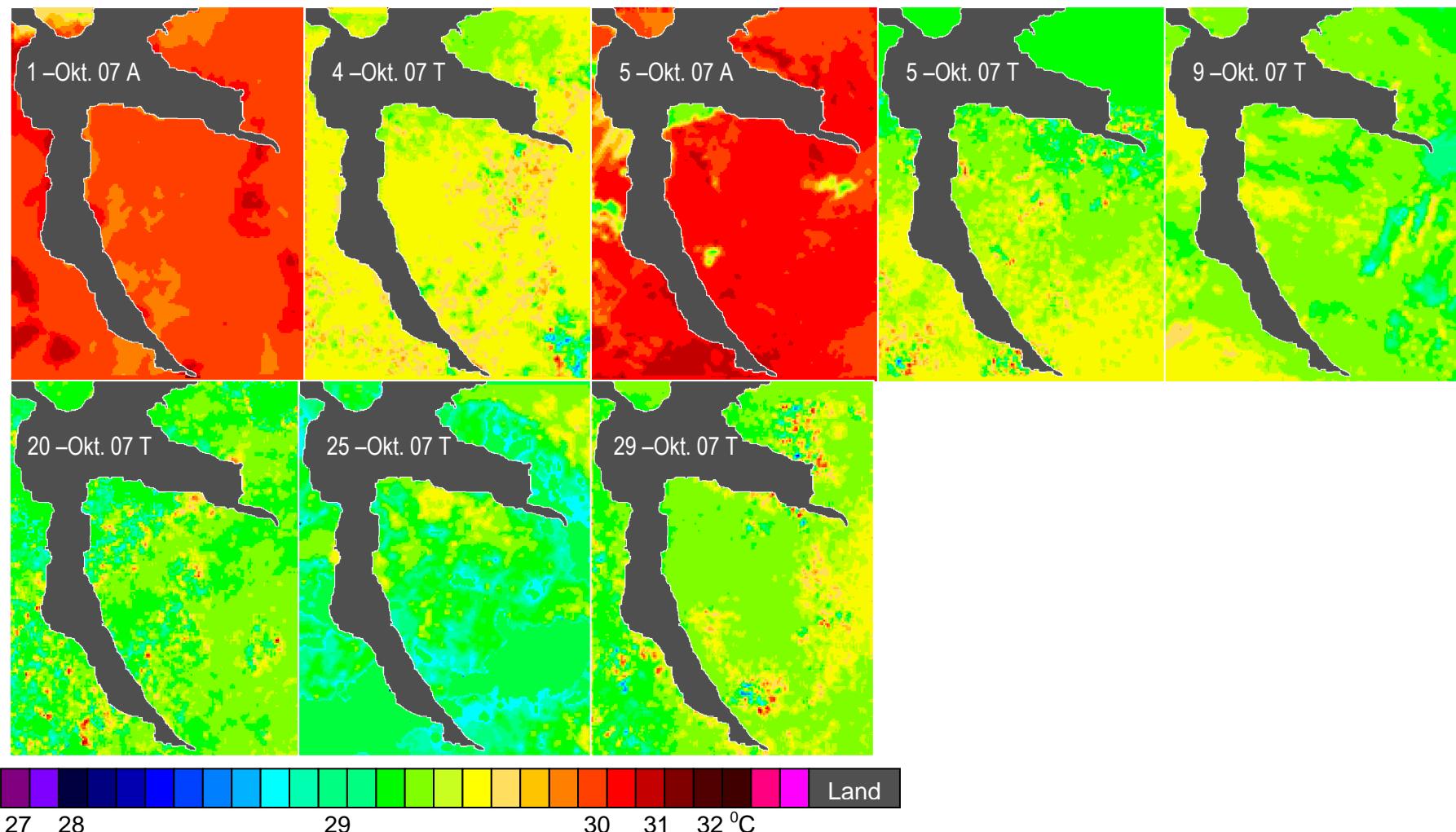


Figure 19. Daily SST of Weda Bay on October 2007, derived from Terra and Aqua MODIS satellites.



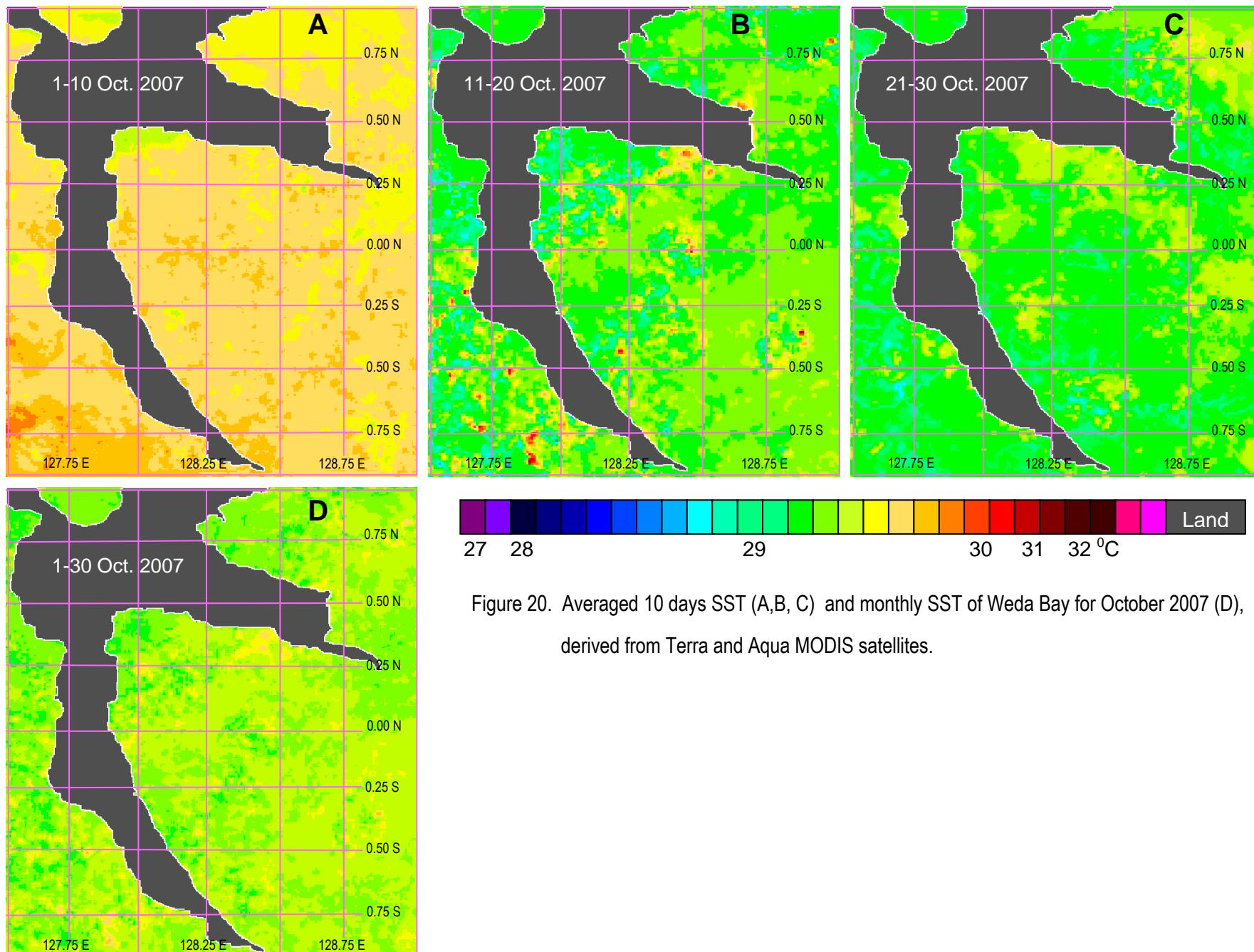


Figure 20. Averaged 10 days SST (A,B, C) and monthly SST of Weda Bay for October 2007 (D), derived from Terra and Aqua MODIS satellites.

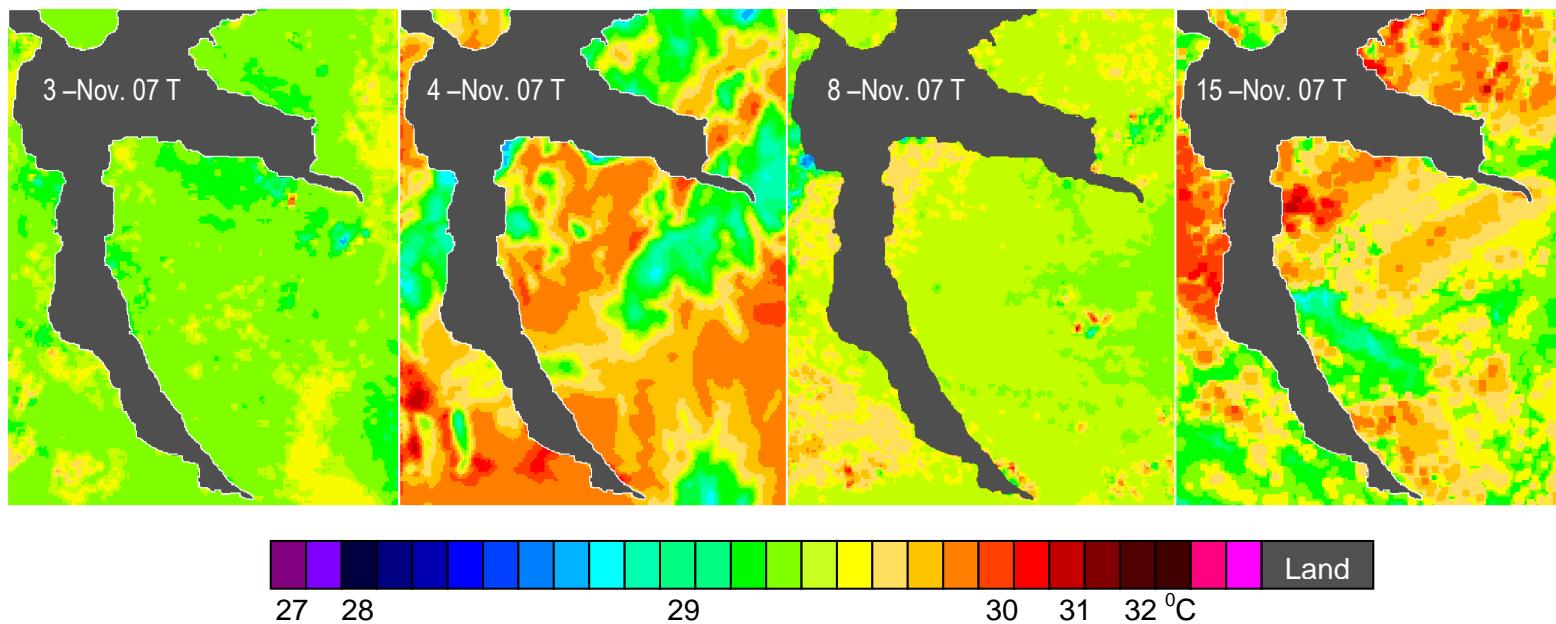


Figure 21. Daily SST of Weda Bay on November 2007, derived from Terra and Aqua MODIS satellites.



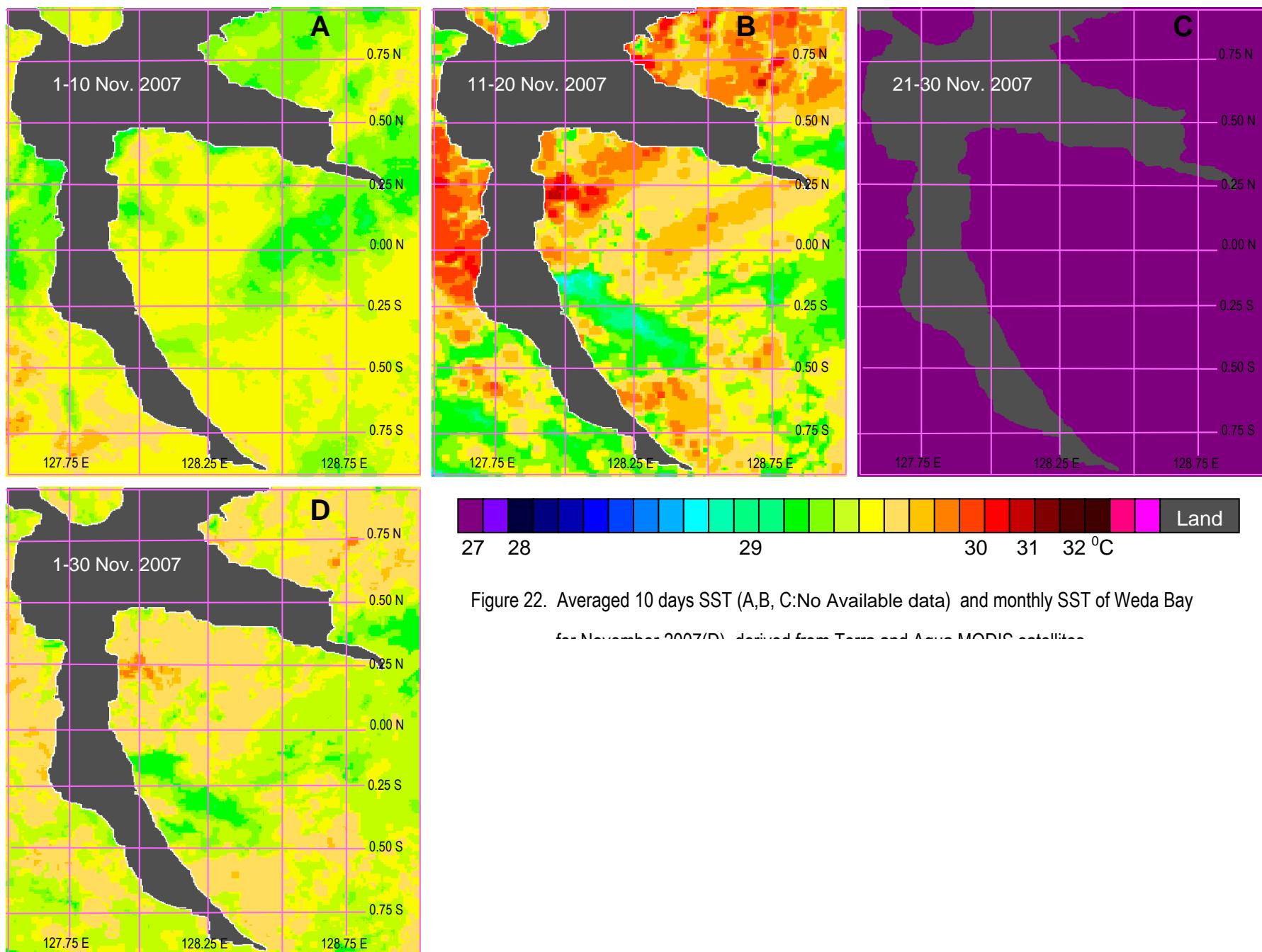


Figure 22. Averaged 10 days SST (A,B, C:No Available data) and monthly SST of Weda Bay