**Replies to remarks from ESSD’s copy-editor and typesetter** and **Corrections of 1st proof** (from Feb 26, 2024) of manuscript **ESSD-2023-263** “PANABIO: a point-referenced PAN-Arctic data collection of benthic BIOtas”

1. Page 1, list of authors:  
   Insert “Marianne Rehage5” after “Paul Kloss1”
2. Page 1, affiliations:  
   Insert “5MARUM, Center for Marine Environmental Sciences, University of Bremen, Bremen, 28359, Germany” at the 5th place of the list
3. Page 1, affiliations:  
   Change “5Thuenen Institute of Sea Fisheries” to “6Thuenen Institute of Sea Fisheries”
4. Abstract: Change…  
   - “126389” to “126388”  
   - “2968” to “2978”  
   - “10597” to 10596”  
   - “1094” to “1095”
5. Page 2, line 73: Change “(Table 2)” to “(Piepenburg et al., 2023)”
6. **CE4**: Table 1: Please change the following numbers:  
   - “3839” to “2967”  
   - “3853” to “3833”  
   - “84827” to “84399”  
   - “1941” to “1931”  
   - “5048” (in column “No. of stations”) to “5028”  
   - “30101” to “30100”  
   - “184” (in column “No. of stations”) to “112”
7. Page 4, line 17: Change “2024” to “2023”
8. Page 4, line 19: Delete “(Table 2)”.
9. **TS39**: Insert “(last access: 27 February 2024)”
10. **TS40**: Insert “(last access: 27 February 2024)”
11. **CE5** and **CE7**: Table 2:   
    - Line 2 of legend: Please delete “DOI links of related papers and data publications in repositories, “  
    - Please delete the entire 4th table column (titled “DOI (related papers)”) and entire 5th table column (titled “DOI (data publications)”).  
    - Table row 2 (Benthos ArcOD Sirenko (b)): Change “686” to 685”  
    - Table row 12 (Benthos Chukchi Sea Blanchard): Change “501” to “500”  
    - Table row 25 (Peracarida Greenland Brandt): Change “1” to “2”  
    - Table row 27 (Polychaeta Fram Strait ArcOD Schnack): Change “380” to “379”  
    - Table row 28 (Totals): Change “1094” to “1095”  
     Change “10597” to 10596”  
     Change “126389” to 126388”  
     Change “2968” to “2978”