

C) Free-Fall ADCP measurements time

Table S1 - Details of interval measurements of FF-ADCP conducted at JULIO point on 06/24/2022 (time UTC).

Cast	Descent time	Surface time
1	08:56	09:02
2	09:02	09:07
3	09:07	09:12
4	09:12	09:16
5	09:16	09:21
6	09:21	09:25
7	09:25	09:30
8	09:30	09:35
9	09:35	09:40
10	09:40	09:45