















### 8. A table of instrument deployment details including locations

Sensor	Digitizer	Flash Memory	GPS	Lacie							
6305	1373	8	3258	L2032							
6108	946	16	3398								
Device	GPS cycle	Tap0	Tap2	Tap4	Tap6	Recording	Baud rate	Trans Mode	O/S and Drift		
6305	1	1000	100	10	1	ZNE mass/temp	115200	Duplicate	10, 26		
6108	1	1000	100	10	1	ZNE mass/temp	115200	Duplicate	-57, 17		
DATE	ARRIVAL TIME	Site Name	Team	Soil Description	Depth to top?	Battery type	Flush Successful?	O/S and Drift?	Comments		
Deployed	30-Oct-13	12:13	Donna Nook	PD, AB	sand	30cm	D-cells	na	yes		
Servicing/Data Download	7-Nov-13	16:00	Donna Nook	AB, JS	sand	30cm	D-cells	Y (20min)	yes	No water damage, no cable damage, security satisfactory, everything secured, masses OK	
Servicing/Data Download	15-Nov-13	16:00	Donna Nook	AB, JS	Sand	30m	D-cells	No	No	No response from either device in Scream!; Decided to replace batteries the next day and try again	
Servicing/Data Download	16-Nov-13	07:15	Donna Nook	AB, JS	Sand	30m	D-cells	Y (20min)	yes	Double checked baud-rate, after resetting it, the 6108 device responded and downloaded. Mass positions, streams looked okay. Still no response from 6305. Changed batteries but still no response (emailed David Hawthorne for assistance)	
Servicing/Data Download	21-Nov-13	16:00	Donna Nook	AB, JS	Sand	30m	D-cells	Y (20min)	yes	6108 still responding okay; 6305 didn't try.	
Recovery	1-Dec-13	07:30	Donna Nook	PD, AB	sand	30cm	D-cells	Y (20min)	yes	Packed up all equipment; no damage to cables; no signs of water damage. Did final data download at the office. I was able to get the non-responsive device (6305) to register in Scream using the other device's breakout box, wires and battery box so I am assuming it was some sort of voltage/cable problem but still am not sure what the exact issue was.	

\*Batteries were changed weekly on both devices—might be more cost effective/precautionary in any future deployments to use solar panels.