

GDF pH Sensor Build Traveler

Serial Number ¹ :			
Version ² :		Gasket thickness:	
Installed on Float WMO Number:		Coverplate used:	

Build Steps							
Step No.	Description	Date	By	Notes			
1	Kit parts						
2	Visual Inspection						
3	Dimension checks						
Dim A	Dim B	Dim C	Dim D	Dim E	Dim F	Dim G	
4	Gasket thickness and material						
5	Build sensor						
6	Photo front and back, no covers ³						
7	Other photos ³						
8	VL pellet resistance						
9	ISFET diode measurement						
10	Counter electrode resistance						
11	Seawater Conditioning						
12	Test / Calibration k2 and f(P)						
13	Install on endcap						
14	Test / Calibration K0						
15	Shipped to						
16	Deployed						

Notes:

¹ YYYY-xxx: YYYY = year, xxx = number of GDF build that year e.g., 2019-001, 2019-002, 2020-001, 2020-002, ...

² IR = Initial release (soldered pellet), A = rev A (fuzzy pellet)

³ Photos go in [\\atlas.shore.mbari.org\ProjectLibrary\pH2018\Production\YYYY-xxx\photos](https://atlas.shore.mbari.org/ProjectLibrary/pH2018/Production/YYYY-xxx/photos) YYYY-xxx is the serial number.

