

BGM3 zero-damp test report

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Release Date: 2017/02/22 23:05:01 UTC

Sensor: S220

Software version: 1.2

Port/Pier/Berth: WHOI EAST FACE

Axis	pitch
Periods	4
Test start	2017/02/22 22:57:56.246
T1	2017/02/22 23:00:07.835
T2	2017/02/22 23:02:23.606
T3	2017/02/22 23:04:31.686
Test end	2017/02/22 22:57:39.352
Tolerance	5 s
4T Error	-549.894 s

Table 1: Timings

Action: Turn potentiometer R65 on Gyro Electronics CPS board 412.4 turns in CCW direction, then retest.