

**PACIFIC GAS AND ELECTRIC COMPANY
San Bruno Gas Transmission Line Incident
Data Response**

PG&E Data Request No.:	NTSB_061-001-Amended		
PG&E File Name:	San Bruno GT Line Incident_DR_NTSB_061-001-Amended		
Request Date:	April 5, 2011	Requesting Party:	NTSB
Date Amended:	April 26, 2011	Requestor:	Operations (Chhatre/Hall)

QUESTION 1

Since 1956 how many times has line 132 or segments within line 132 been depressurized to less than 100 psig? Additionally, what was the lowest pressure for each depressurization events?

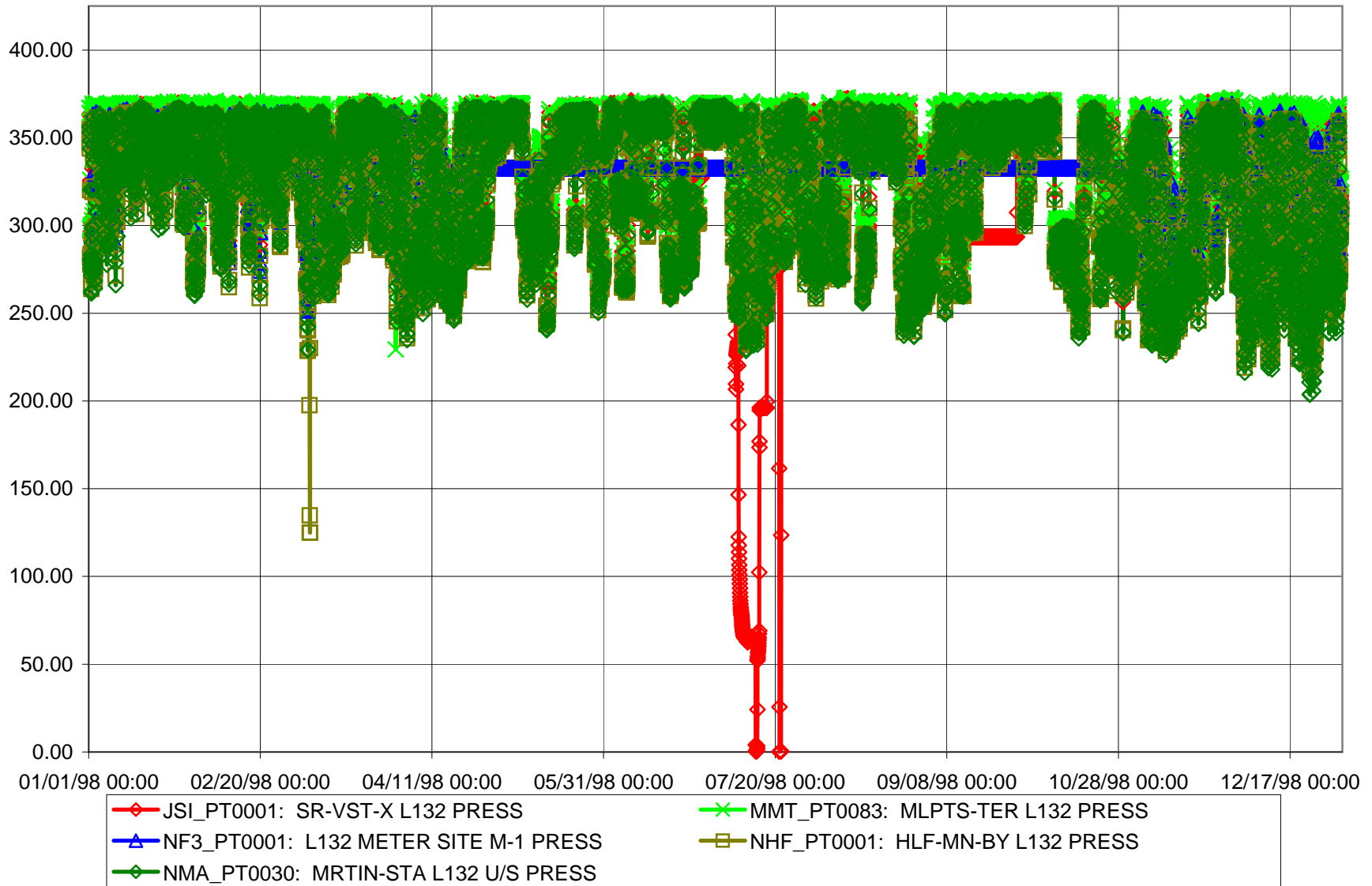
ANSWER 1 - AMENDED

Pressure data is not available going back to 1956. The attached charts depict the pressure data that is available for five SCADA points along Line 132 from the year 2000 forward (as well as 1998). In that time frame, there are 13 instances involving one or more SCADA points where the indicated pressure dropped below 100 psig on Line 132. Where multiple SCADA points indicate low pressure the agreement between different instruments suggests that the pressure reads are valid. Where there is only a single SCADA point indicating low pressure, the lack of a second instrument showing low pressure suggests that the pressure read is not valid, but rather was likely due to instrument error.

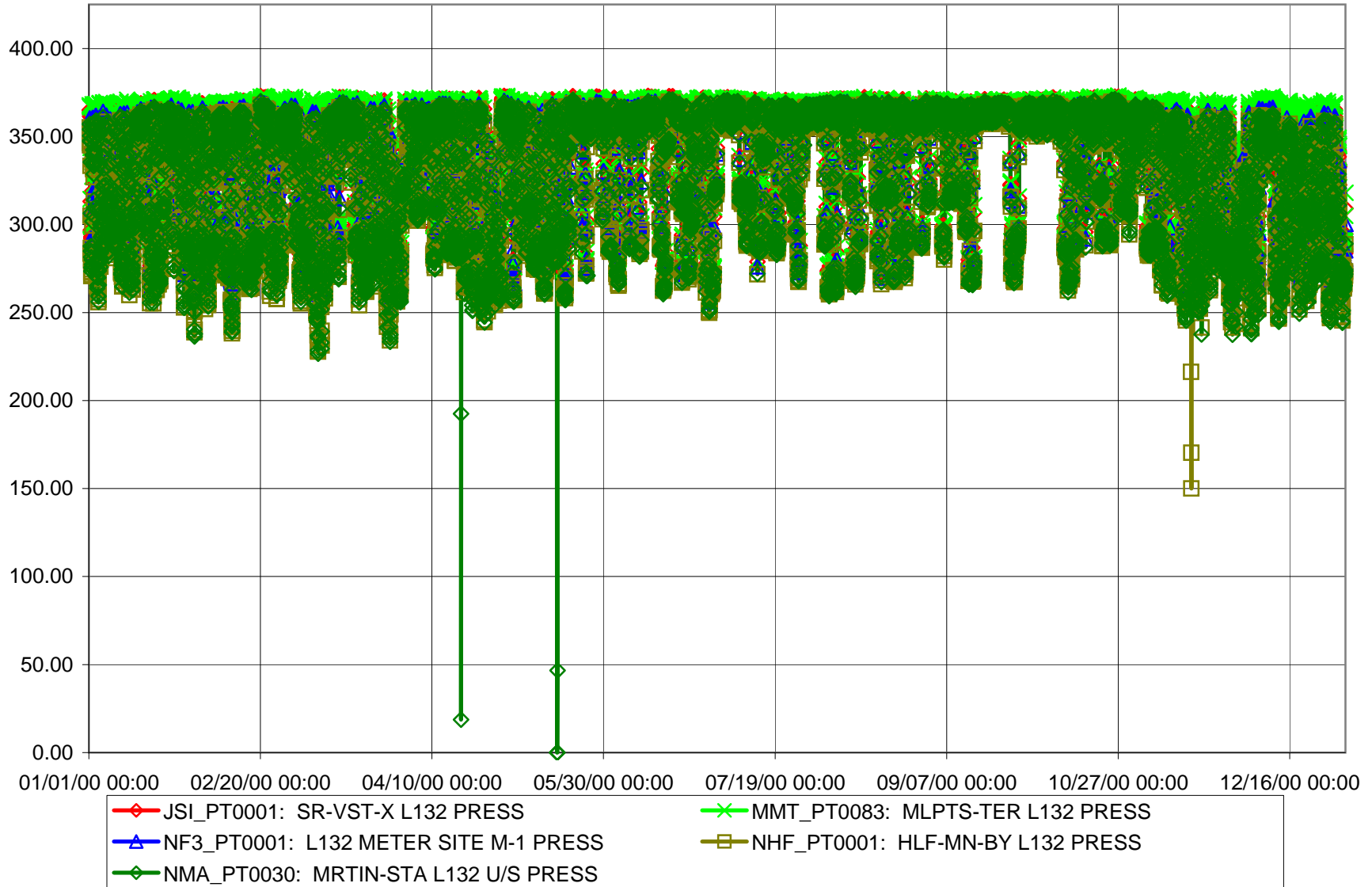
The attached charts depict the pressure data both by year and by time frame for each occurrence.

We are amending our response to provide the 2010 data in the "All Year-Amended" pdf file. Initially, page 11 and page 12 of the "All Year" pdf file produced in NTSB_061-001 had duplicative 2009 data and the 2010 data was not provided.

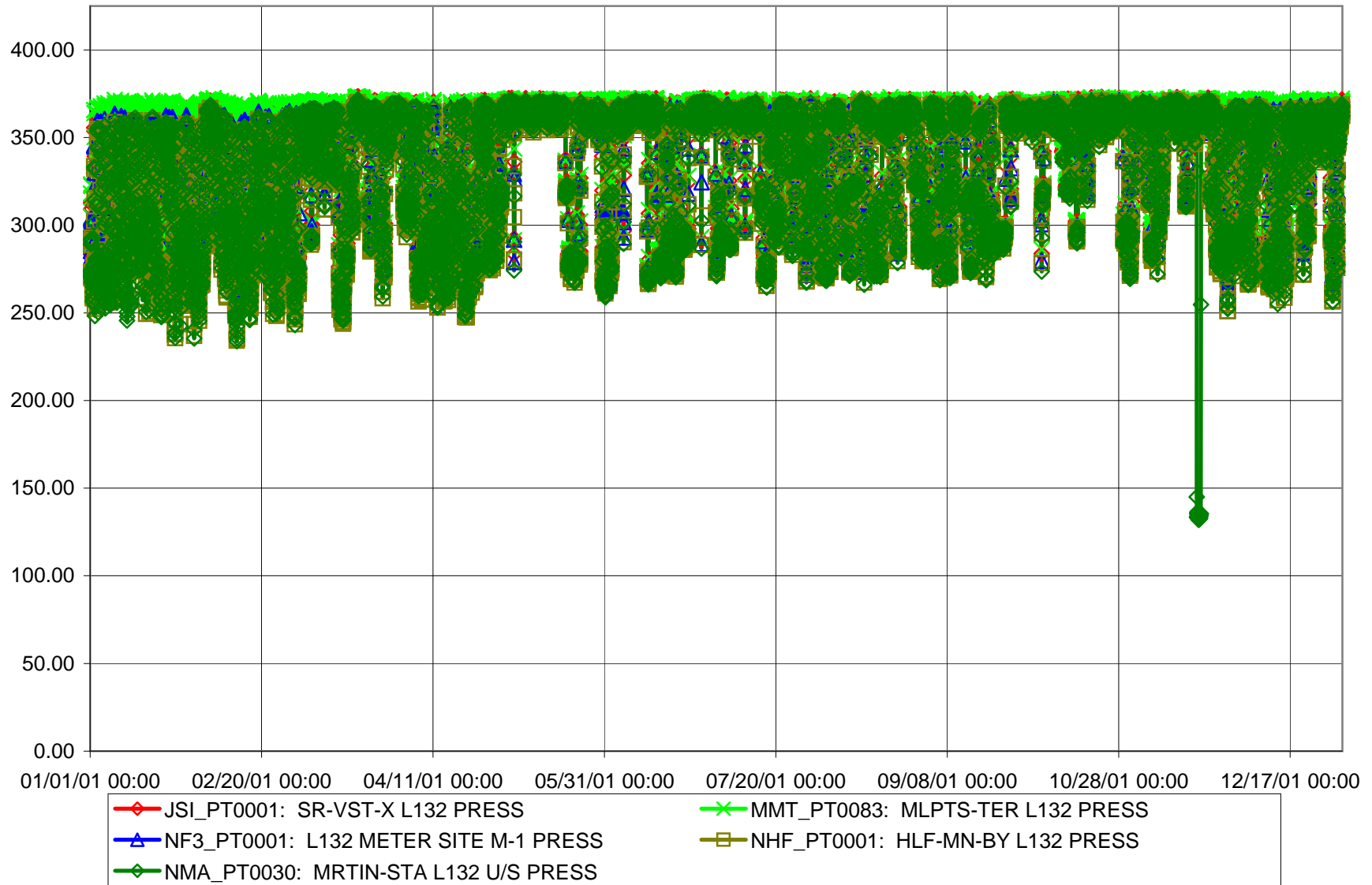
Line 132: 1998



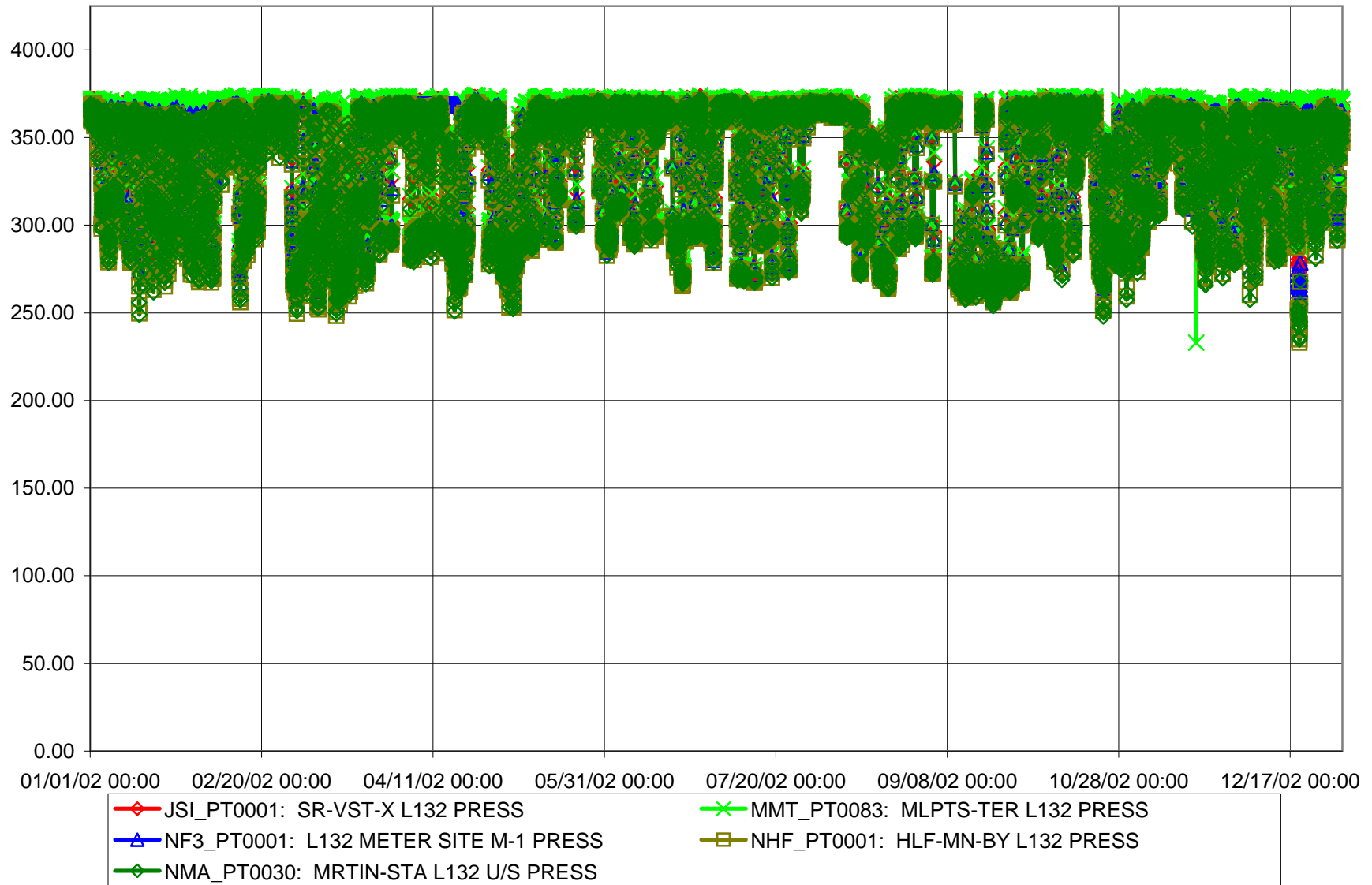
Line 132: 2000



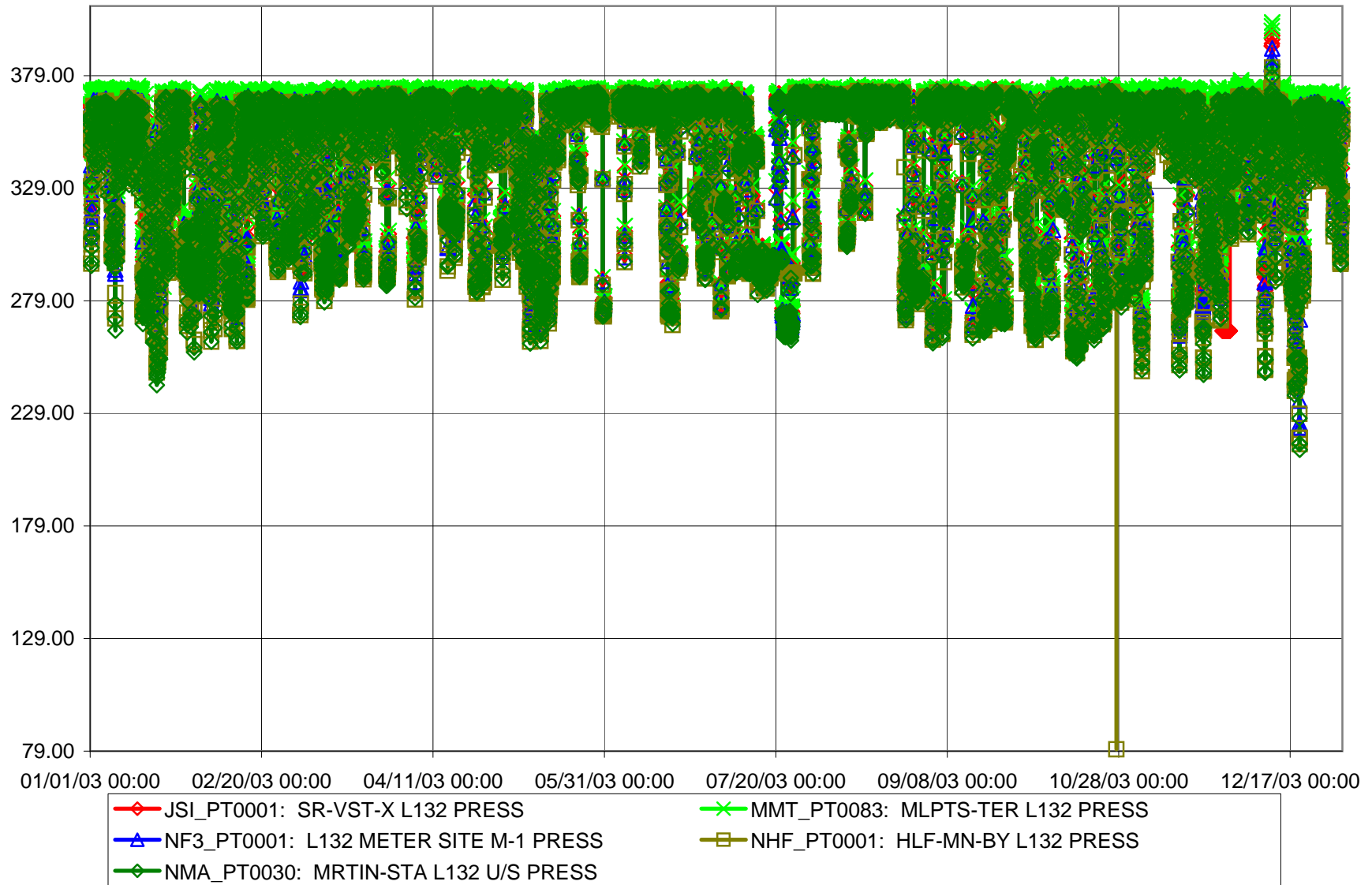
Line 132: 2001



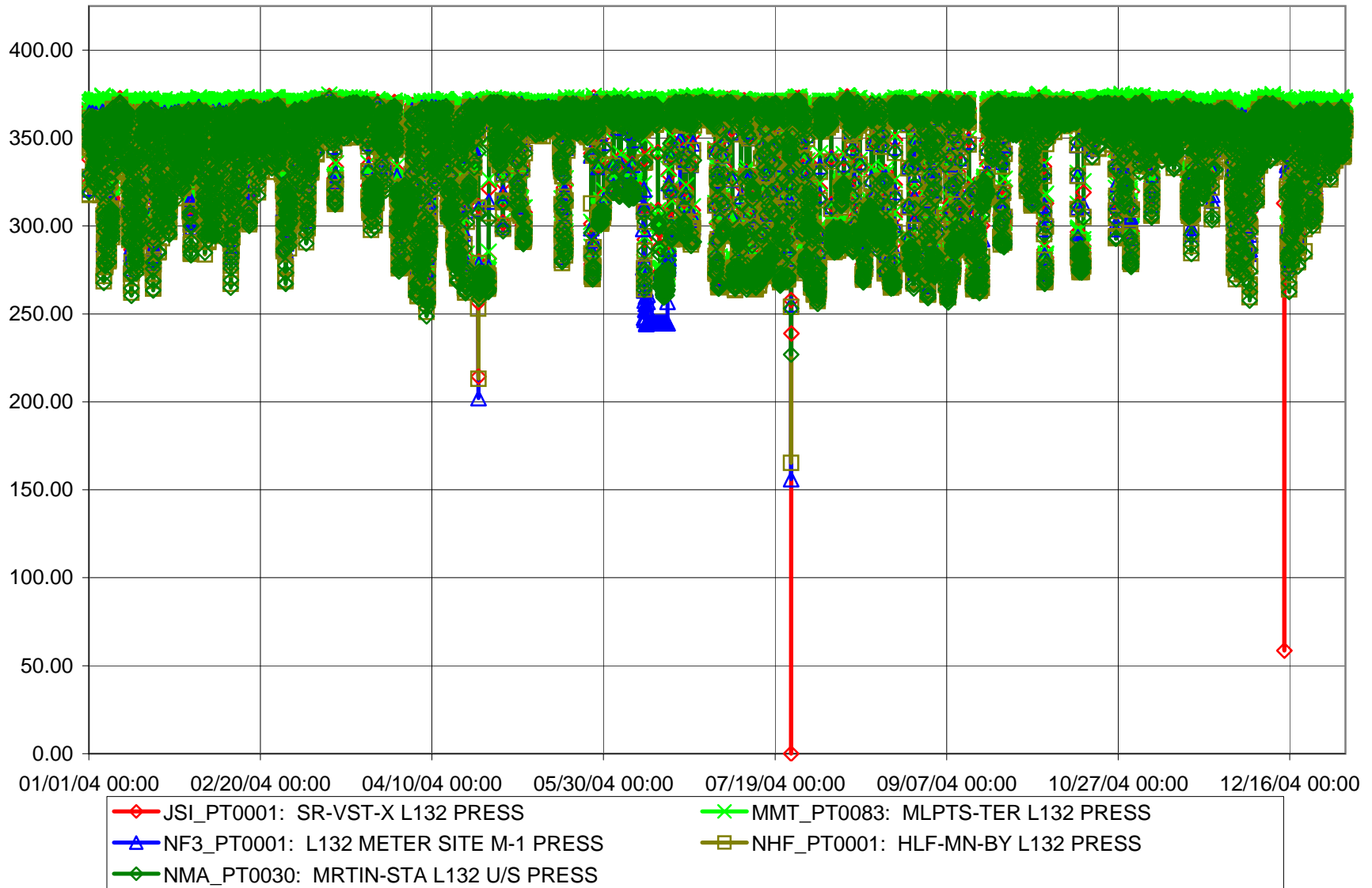
Line 132: 2002



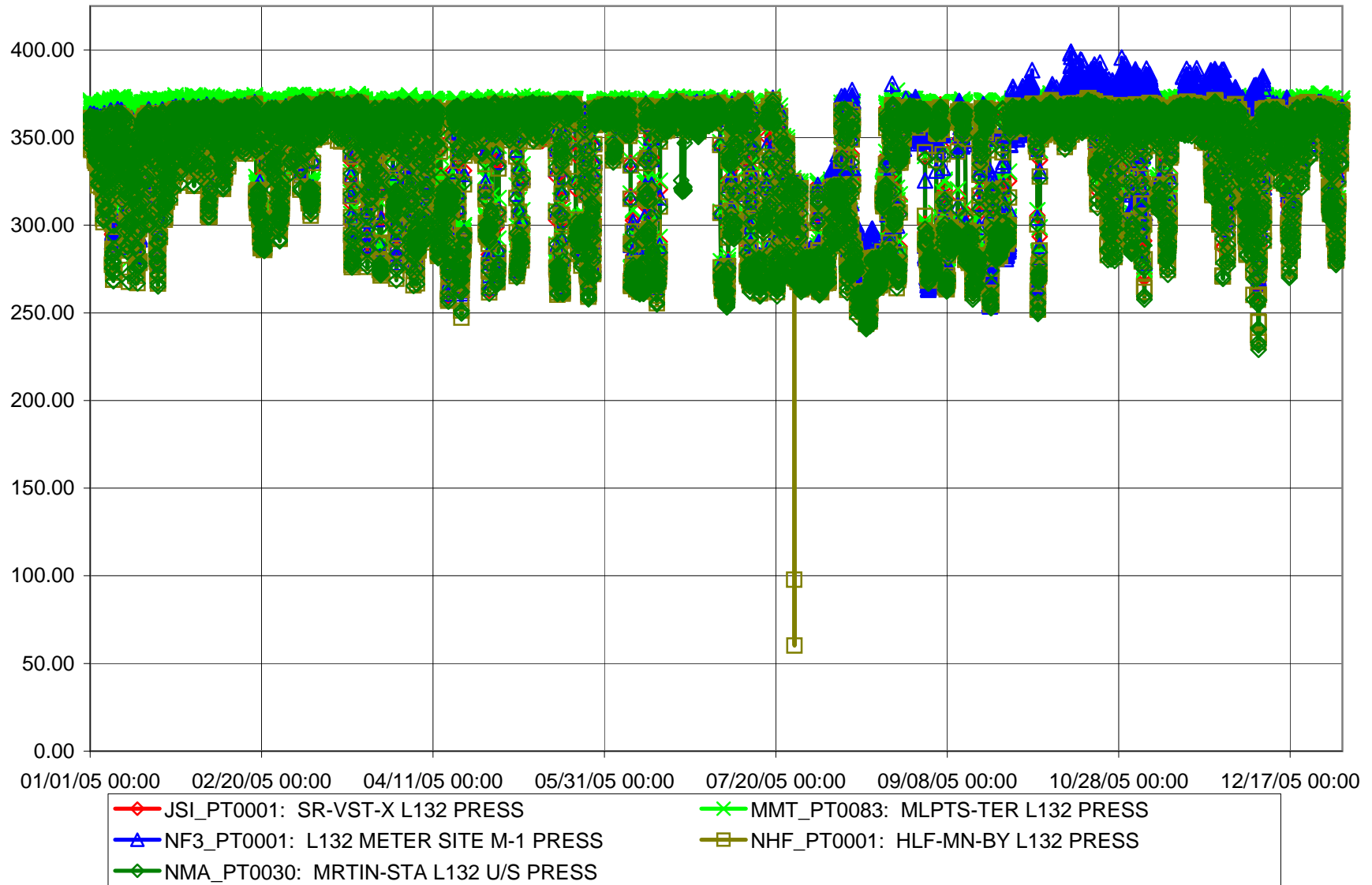
Line 132: 2003



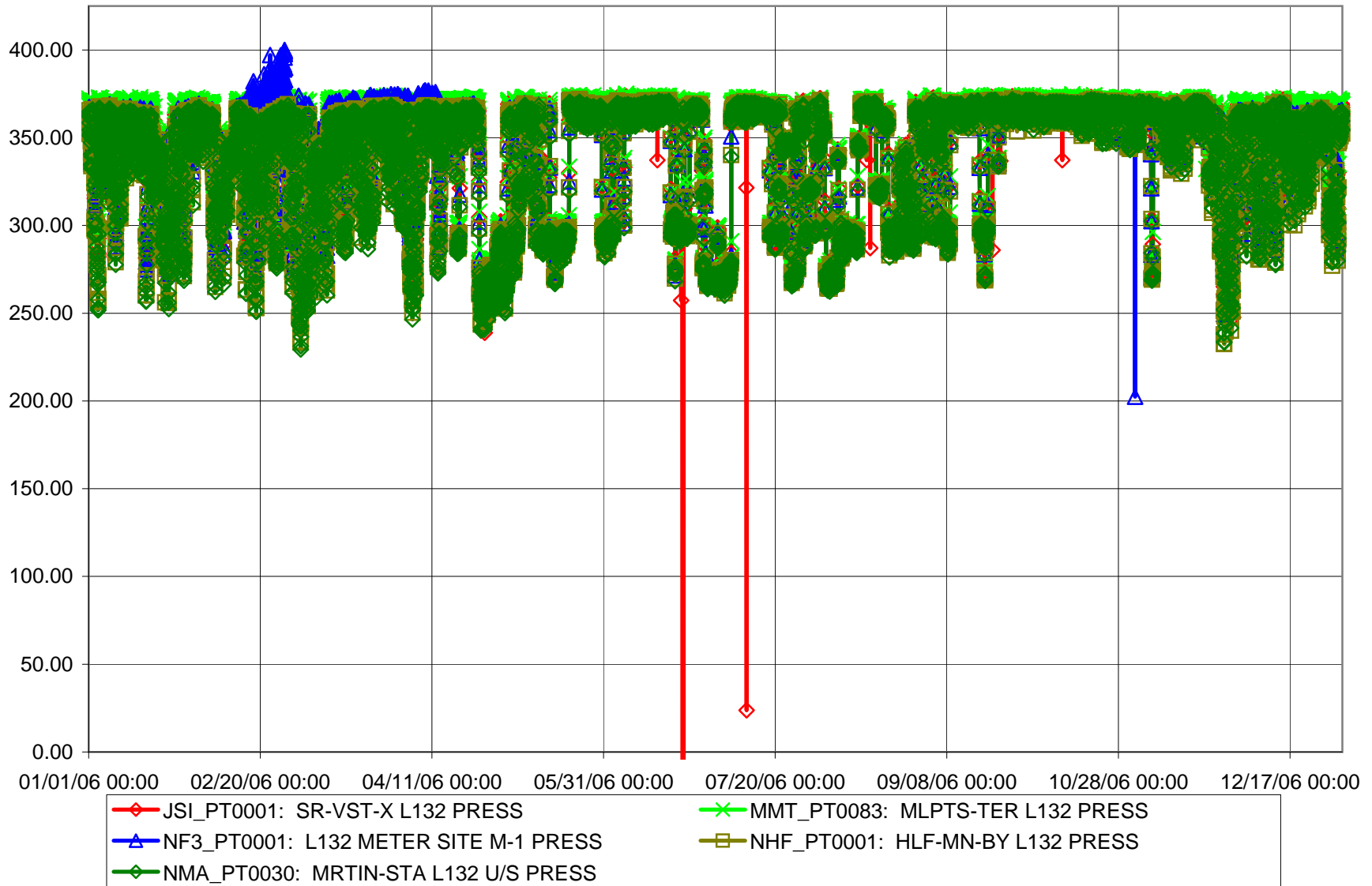
Line 132: 2004



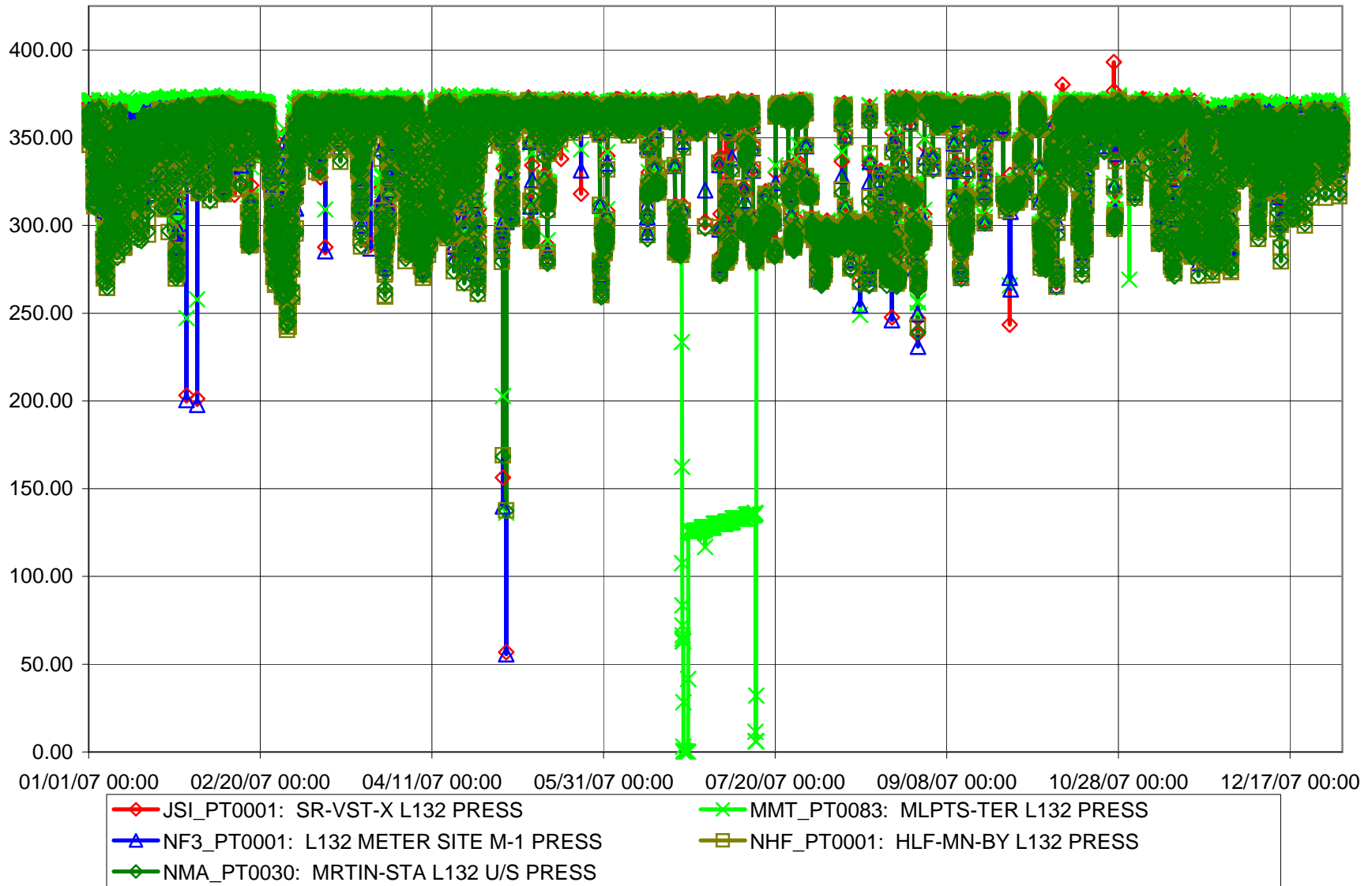
Line 132: 2005



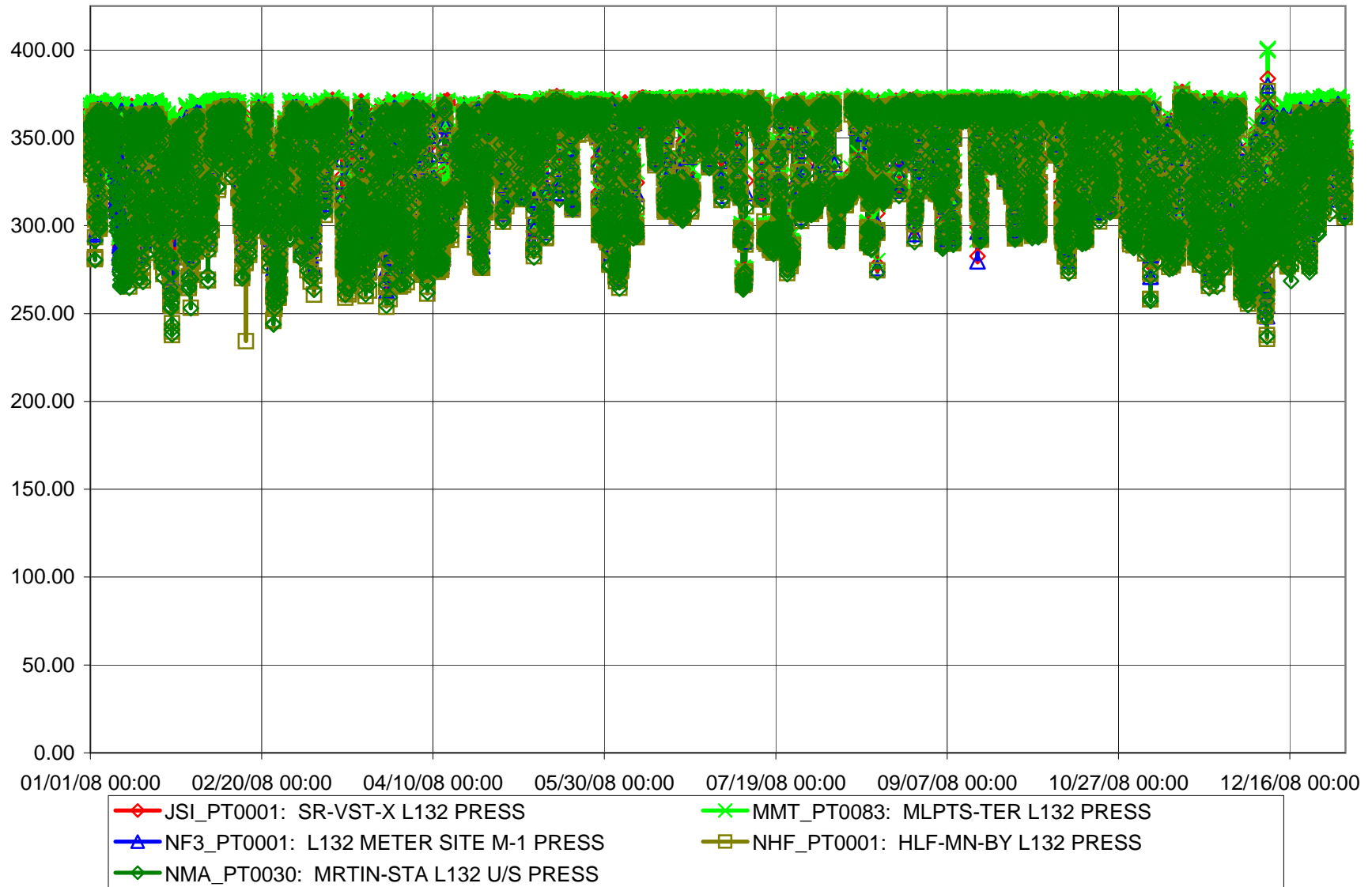
Line 132: 2006



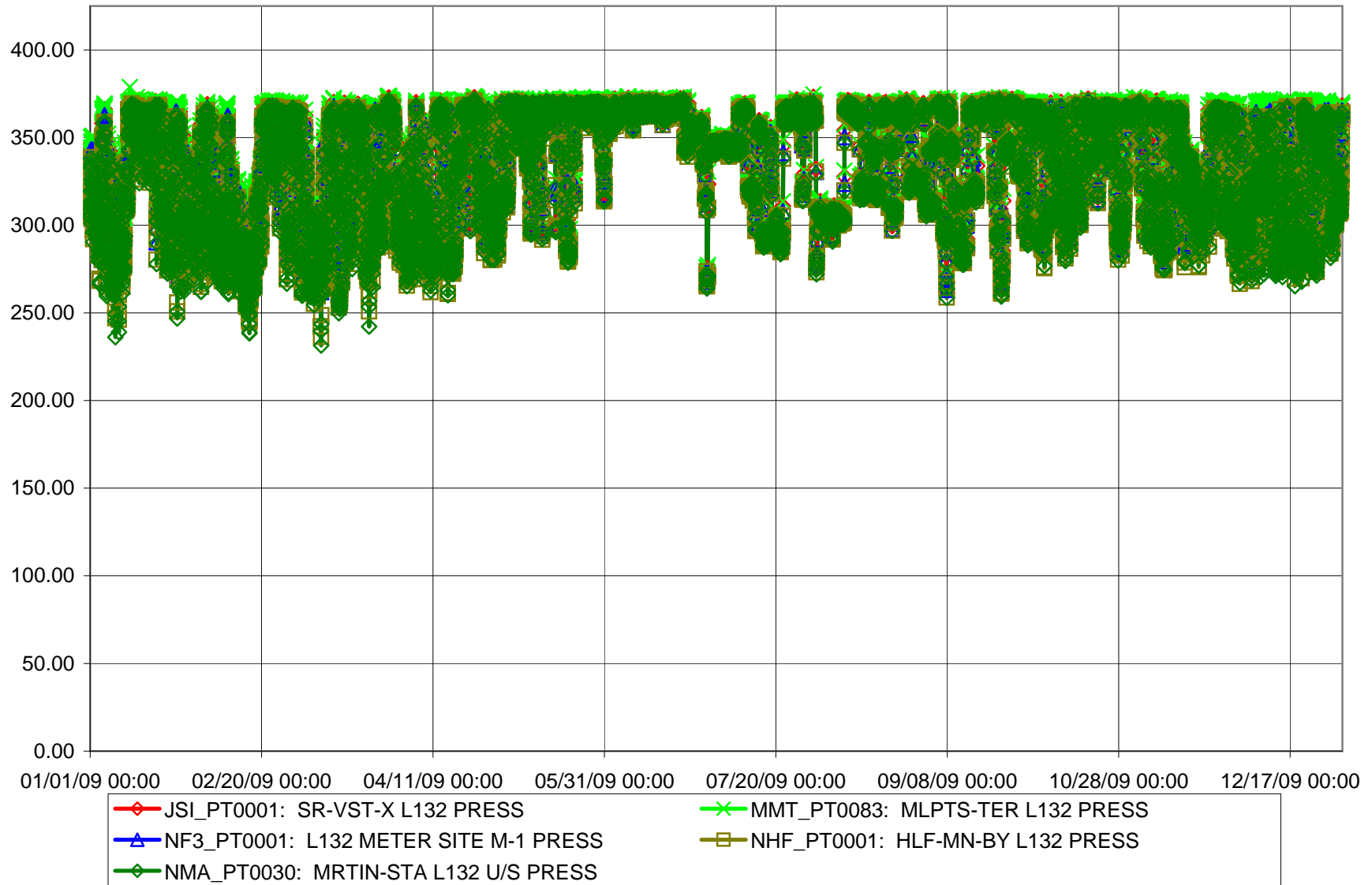
Line 132: 2007



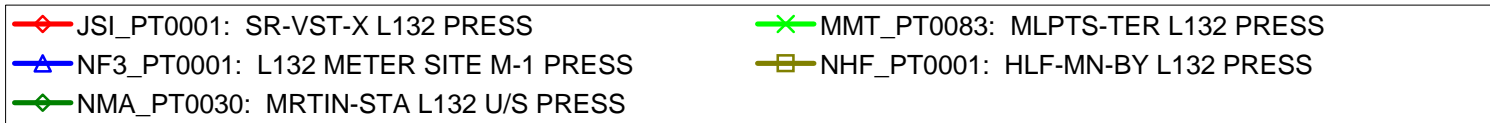
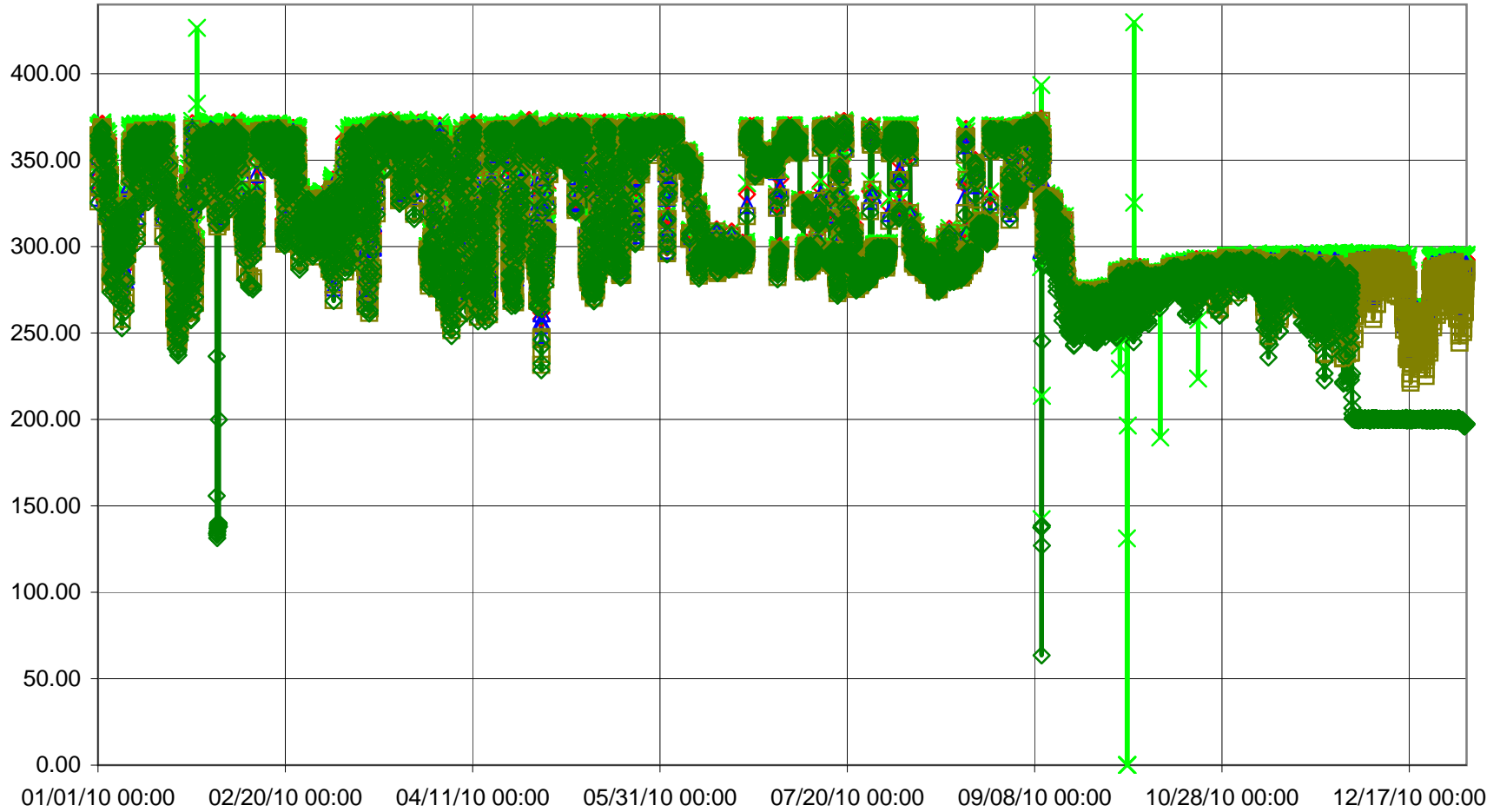
Line 132: 2008



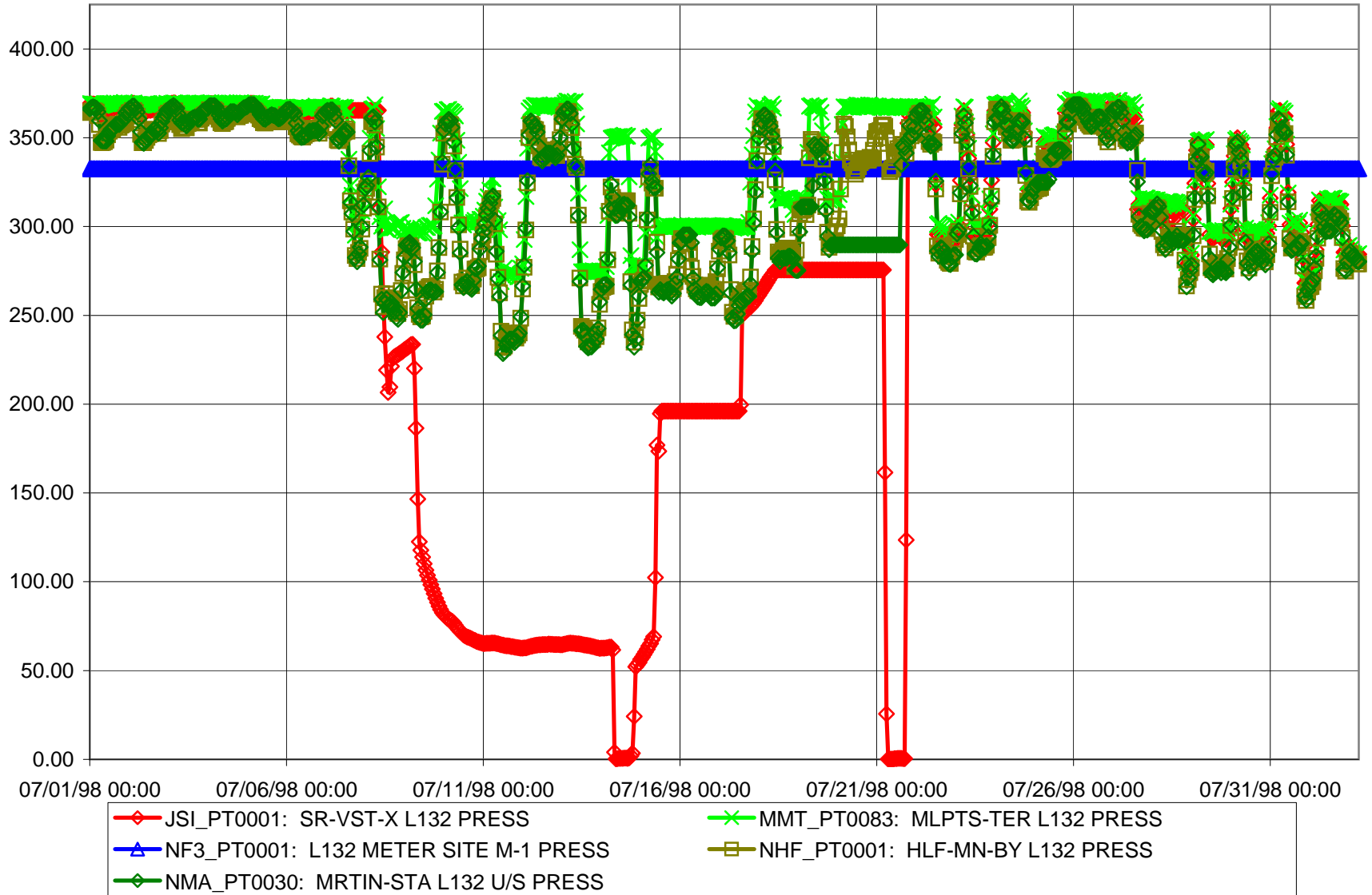
Line 132: 2009



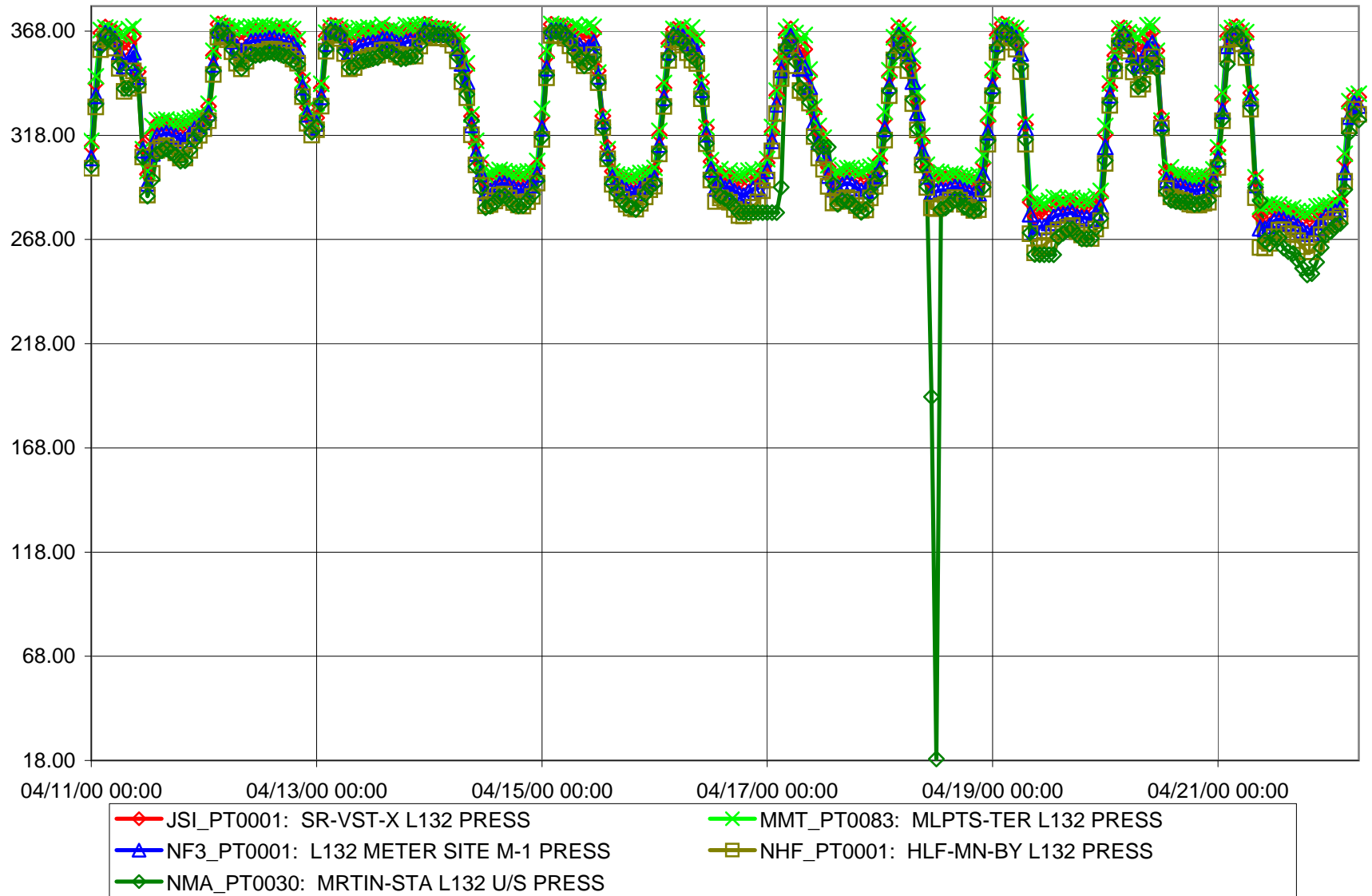
Line 132: 2010



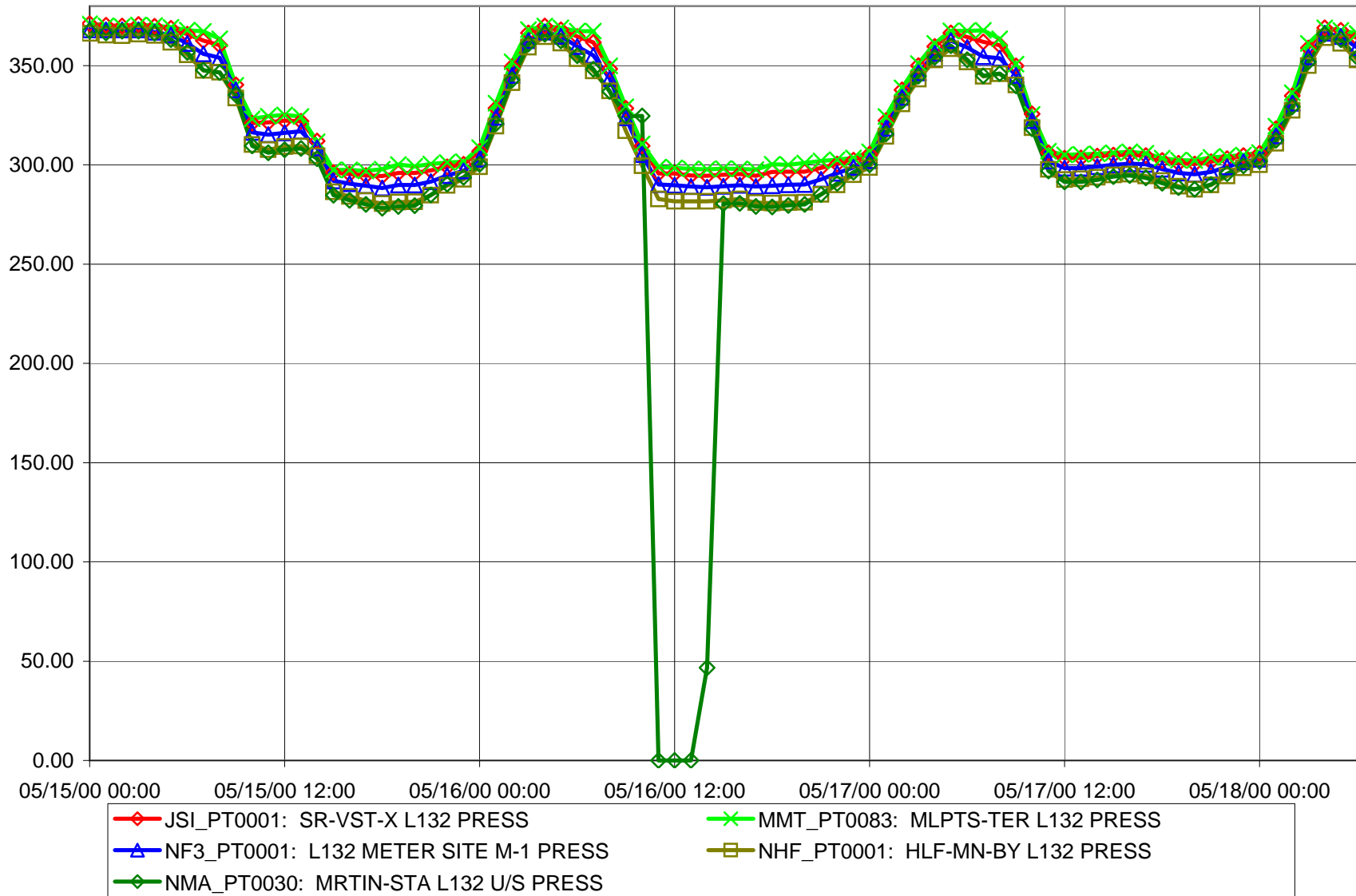
Line 132: July 1998



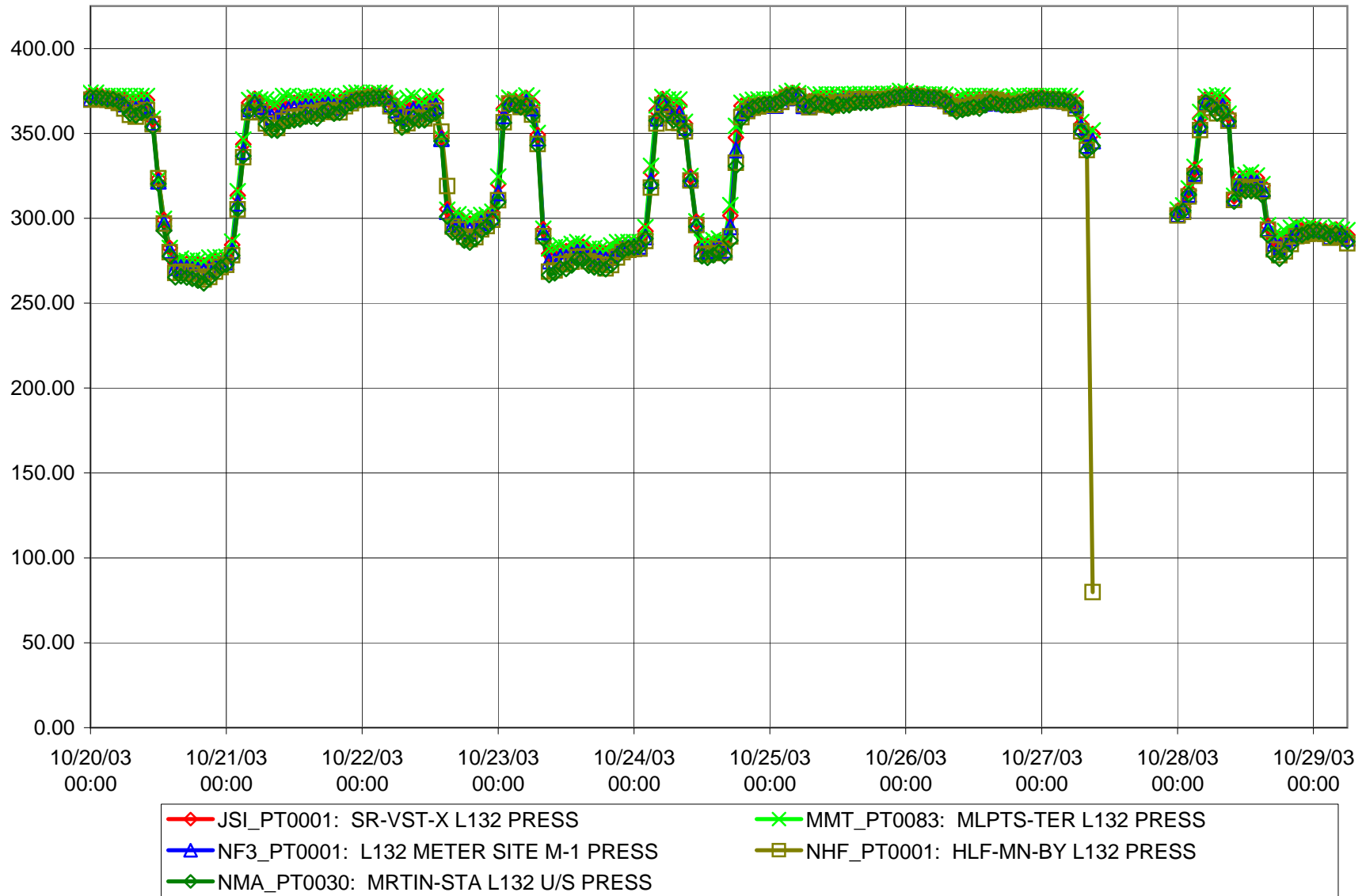
Line 132: April 11-21, 2000



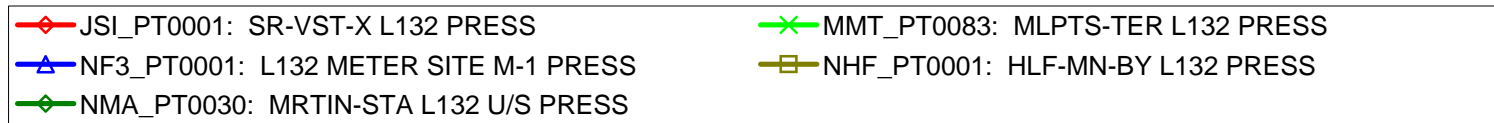
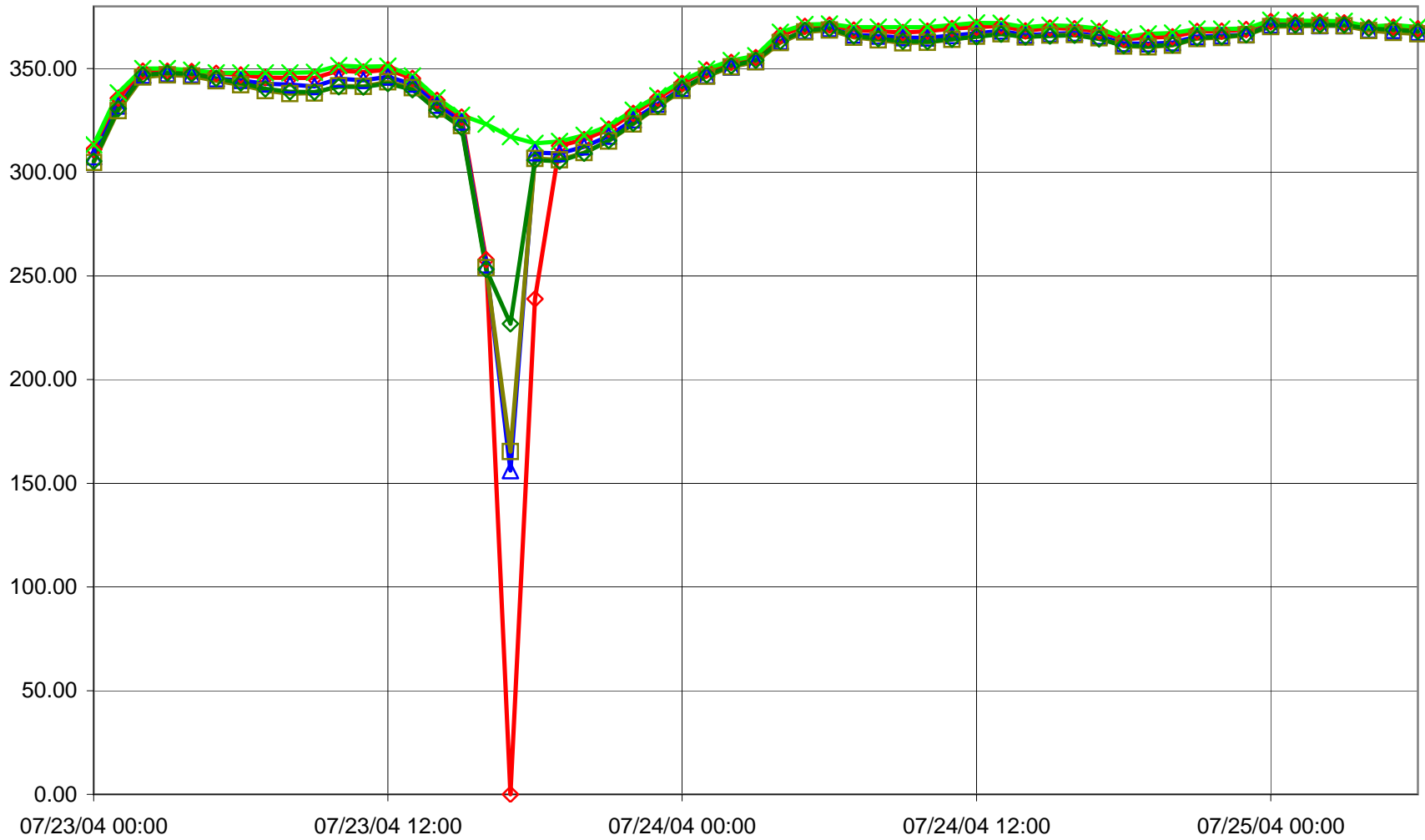
Line 132: May 15-17, 2000



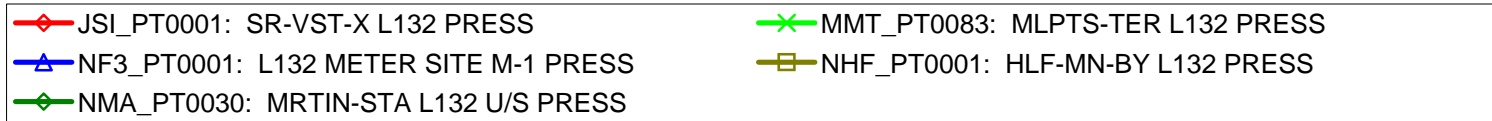
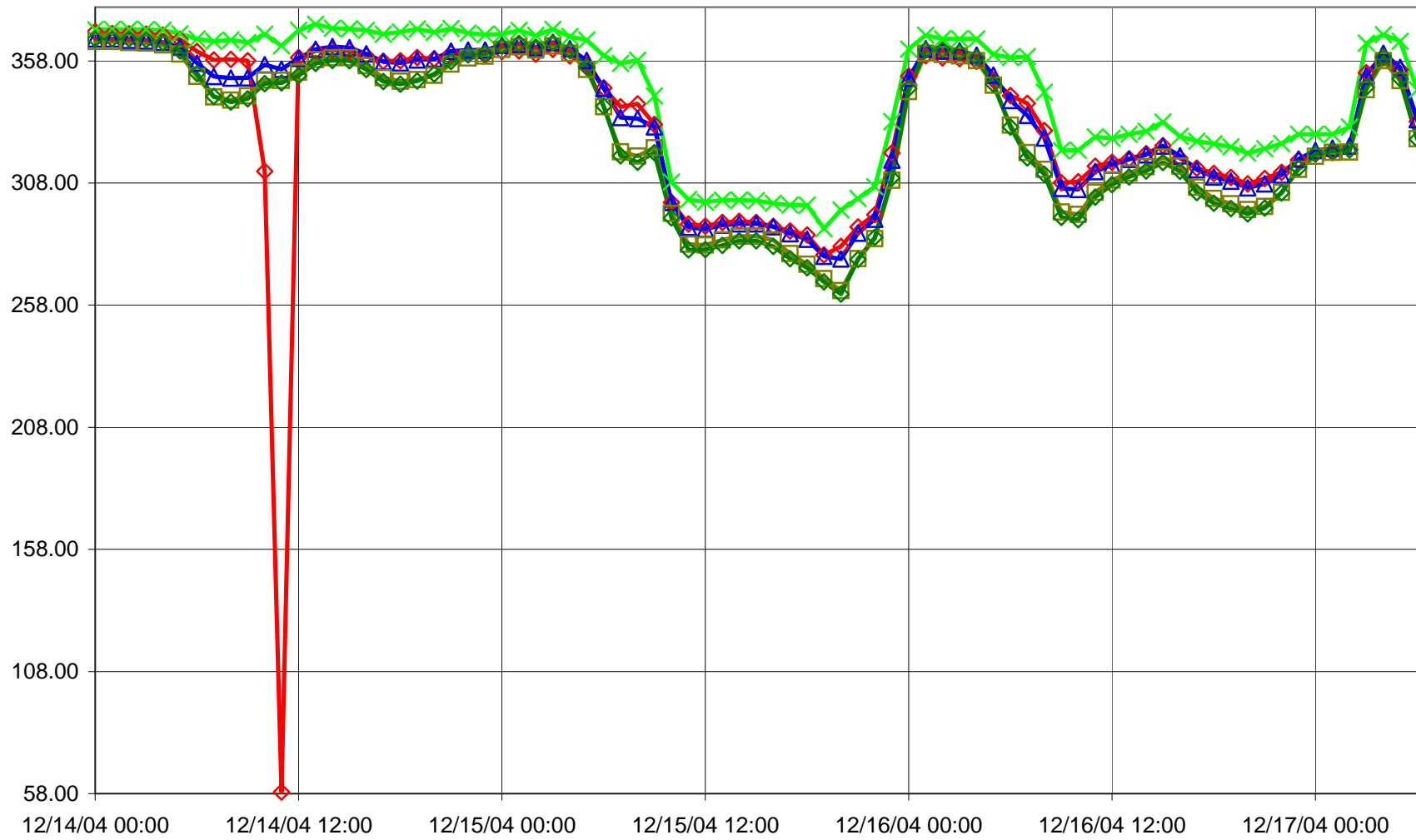
Line 132:October27, 2003



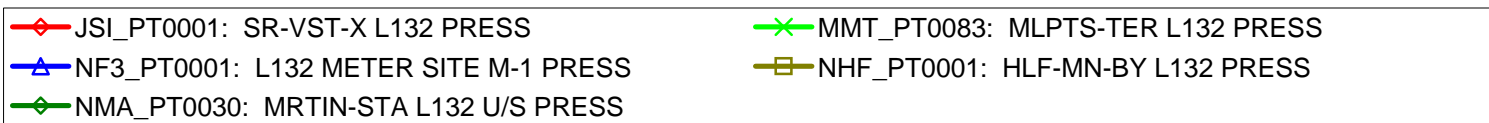
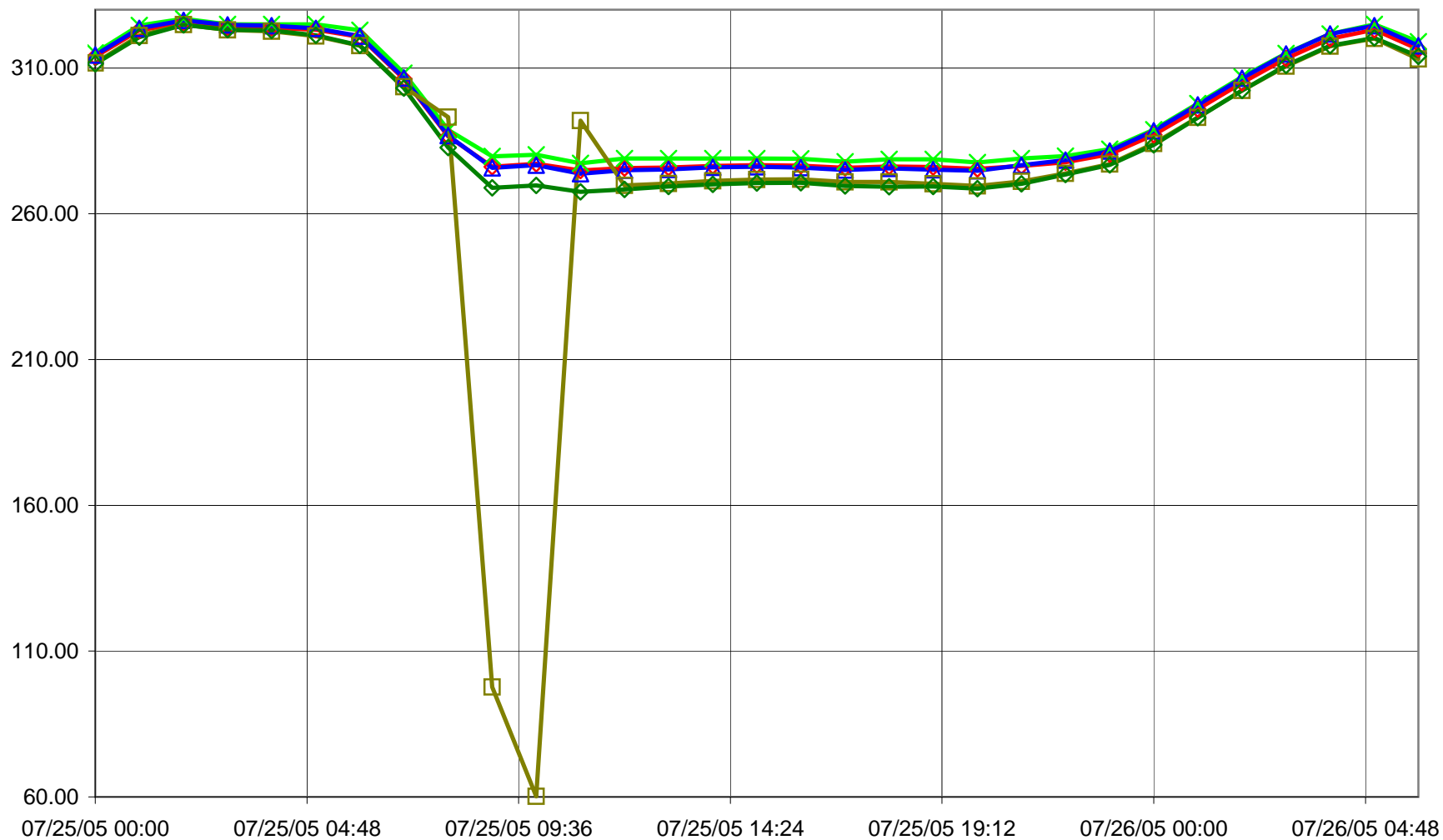
Line 132: 7/23/2004



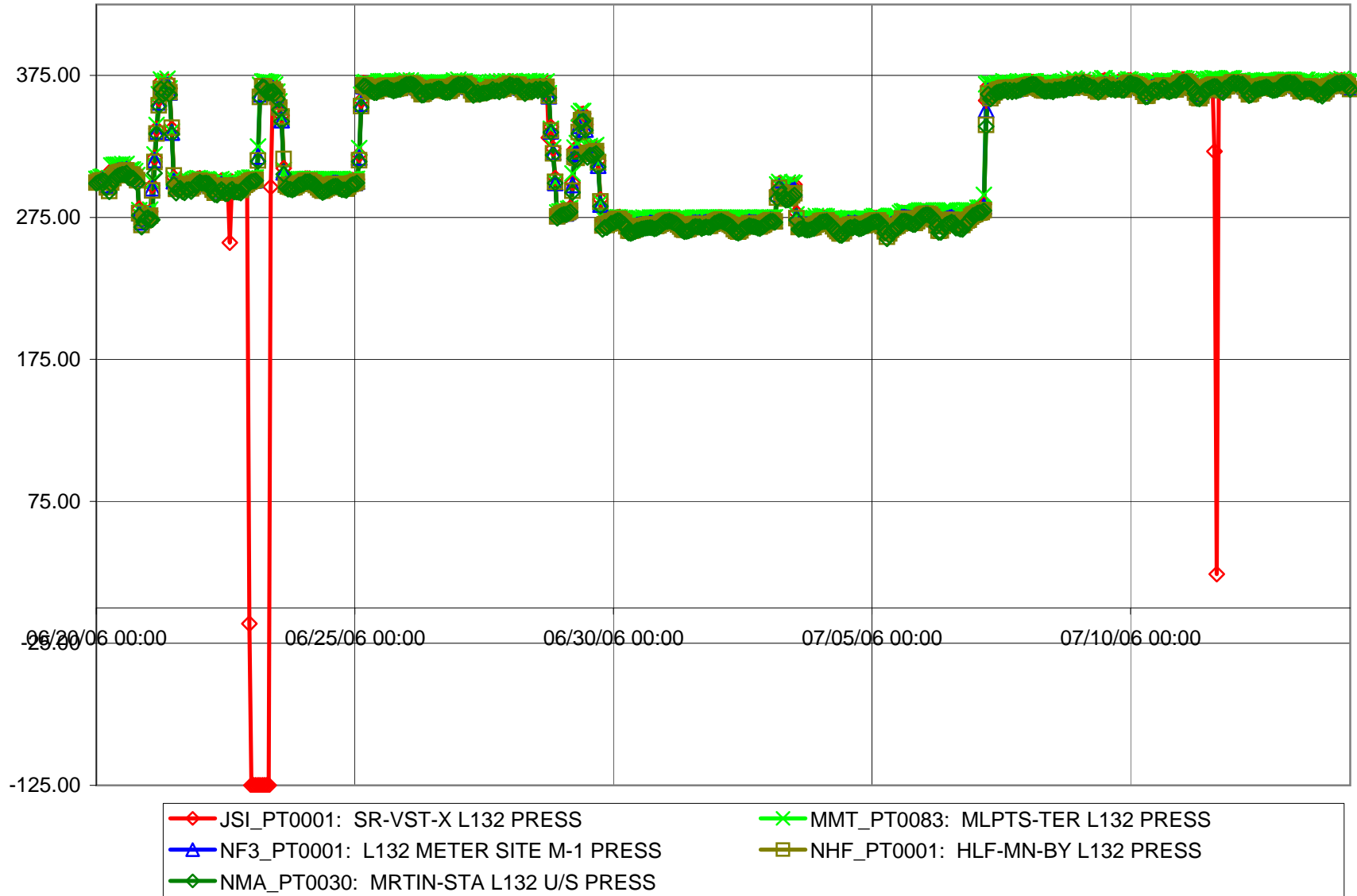
Line 132: 12/14/2004



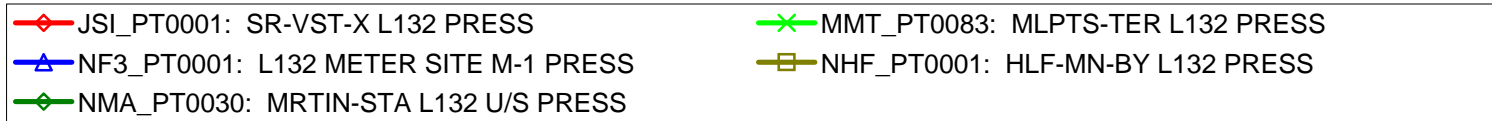
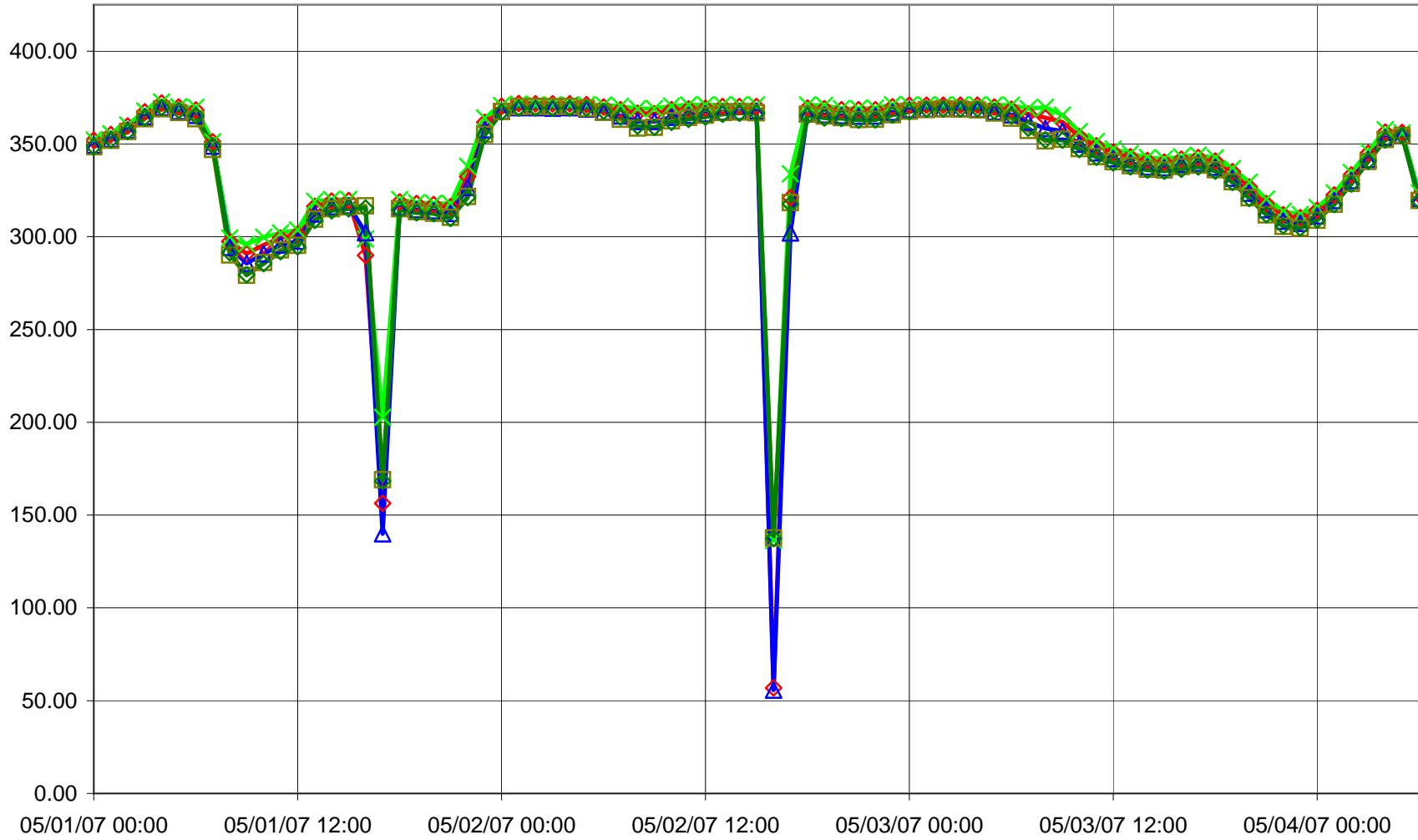
Line 132: 7/25/2005



Line 132: 6/25/2006



Line 132: 5/1/2007



Line 132: 6/15/2007

