



**EVENT DATA RECORDER
FACTUAL REPORT**

**ATTACHMENT – H
2001 BlueBird Schoolbus
ABS ECU Data**

**GRAY SUMMIT, MISSOURI
HWY-10-MH-018**

Meritor WABCO HABS Fault Report

VIN: 31004697
Date: 8/9/2010
Time: 4:21:19 PM
Page: 1

Fault #	Description	Status	SID	FMI	Count
1	Power Supply - Low voltage	Inactive	251	4	3
2	Left Rear Sensor - Incorrect data	Active	3	2	54
3	Rear Right Inlet Valve - Short to 12V	Inactive	45	3	2
4	Rear Left Outlet Valve - Short to 12V	Inactive	50	3	3
5	Rear Left Inlet Valve - Shorted to 12V	Inactive	44	3	2
6	Front Left Inlet Valve - Short to 12V	Inactive	42	3	3
7	Left Rear Sensor - Speed drop out	Inactive	3	10	2
8	Right Rear Sensor - Air gap too large	Inactive	4	1	61
9	Left Rear Sensor - Air gap too large	Inactive	3	1	255

Meritor WABCO Hydraulic ABS



Tractor ECU Display Component Tests End of Line Help



ECU Information

ECU Type	HABS (12V)
Part Number	4460440840
Manufacture Date	38/00
Serial Number	31004697
Software Rev.	HABS

Wheel Sensor

	RPM	MPH
Front Left	9	1.1
Front Right	9	1.1
Rear Left	9	1.1
Rear Right	9	1.1

Faults

Yes Existing **Yes** Stored

Learned Component

Retarder Relay

Controller Information

	Project #	Version #
Channel	8	10
Safety	5	7

Status

ABS Lamp	On
ABS Brake	Off
ABS Retarder	Off

Voltages

Battery	12.48
Ignition	12.61

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