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Re: CMMI to RTMI Class II Permissive Change

To Whom It May Concern:

The Class II permissive change was due to obsolescence of the following Kontron VME Bus computer boards. The TRIO board was updated for signal level translation necessary for the SBC, and the TouchGraf display was updated to a touch screen VGA display

Elster P/N	Description	Manufacturer	Manufacturer PN	Quantity
52860G201	PCBA, VM30/3U, 68EC030, 40MHz, 1MB SRAM	Kontron	4045	1
52860G202	PCBA, VSBC-4/3U, 68302, 20MHz, 512KB SRAM	Kontron	3306	1
52860G203	PCBA, VMOD-2/3U, VMEBUS, Carrier Module	Kontron	3034	2
52860G204	PCBA, CXM-SCSI/3U, Controller Ext. Module	Kontron	3536	1
52860G207	SCSI PC Card Drive Assy (Drive and Mount)	Adtron	S35P	1
52860G021	TRIO Board (Transmit Receive Input Output)	Elster	52860G021	1
52860K003	Termiflex Products TouchGraf Display	Warner Power	99-0502-0001	1

The above items were replaced with the following:

Elster P/N	Description	Manufacturer	Manufacturer PN	Quantity
7S1910H001	Hercules II Single Board Computer	Diamond Systems	HRC800-5A512E	1
5D25834G01	TRIO Board (Transmit Receive Input Output with Level Translation)	Elster	5D25834G01	1
7S1911H001	Xenarc Technologies 7" VGA Monitor	Xenarc	705TSV	1

No changes to RF hardware were made. The RTMI has the same frequency, modulation, and power as the original CMMI.

Sincerely,

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