



## **Bug Fixes in this Firmware Version**

For a list of bug fixed from previous versions, see [Bug Fixes History](#).

Internal Ref.	Issues
4041142	<b>Description:</b> In rare cases where the switch is busy handling GMP MADs, SMP MADs may be blocked and potentially make the switch unresponsive to SM.
	<b>Keywords:</b> MADs
	<b>Discovered in Version:</b> 31.2012.2234
	<b>Fixed in Version:</b> 31.2012.2318
3967793	<b>Description:</b> When cable is unplugged in unmanaged switches, port width remains 2X, even when using a 4X cable.
	<b>Keywords:</b> Cables Width
	<b>Discovered in Version:</b> 31.2012.1024
	<b>Fixed in Version:</b> 31.2012.2318
4035403	<b>Description:</b> In situations where pFRN entry ports are already set in the mask and links are flapping, the logic meant to extend the masking period for AR group-disabled ports when a new pFRN packet is received did not function properly.
	<b>Keywords:</b> SHIELDv2, pFRN
	<b>Discovered in Version:</b> 31.2012.2234
	<b>Fixed in Version:</b> 31.2012.2318

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