SPACELABS
HEALTHCARE

PRODUCTS COVERED	DM4 (91331) AND DM3 (91330) VITAL SIGNS MONITORS
TITLE	DAYLIGHT SAVINGS TIME
SUBTITLE	
NUMBER	077-0313-00 Rev. B
DATE	October 19, 2021

1 Purpose

This service note defines our recommendation for minimizing user impact and optimizing data collection of the DM4 (91331) and DM3 (91330) monitors resulting from Daylight Savings Time (DST).

2 Background Information

2.1 If the DM4 or DM3 monitor is connected to the ICS network and configured to communicate with the ICS DM3/DM4 Data Loader when Daylight Savings Time occurs, then the monitor's time will be automatically updated. No user action is required.

2.2 If the DM4 or DM3 monitor is NOT connected to the ICS network or if the ICS system version is earlier than 4.2.2, then the monitor's time will need to be changed manually as described below.

3 Procedure – Changing Time on the DM3

To manually change the **DM3** monitor's time, perform the following steps:

3.1 Touch the **Monitor Setup** key.

3.2 Touch the **Clinical** button.

3.3 In the **Enter Password** screen, use the on-screen numeric keypad to enter **986**, and then touch **OK**.

3.4 Touch the **System** button.

3.5 Touch the **Set Date and Time** button.

3.6 Touch the up or down arrow to change the HOUR setting.

3.7 Touch **OK** to apply changes (or **Cancel** to cancel changes).

4 Procedure – Changing Time on the DM4

To manually change the **DM4** monitor's time, perform the following steps:

4.1 Touch the **Setup** key (on the right side of the screen).

4.2 Touch the **Administrator** button.

4.3 Touch the **System** button.

4.4 In the **Enter Password** screen, use the on-screen numeric keypad to enter **986**, and then touch **OK**.

4.5 Touch the **Set Date and Time** button.

4.6 Touch the up or down arrow to change the HOUR setting.

4.7 Touch **OK** to apply changes (or **Cancel** to cancel changes).

5 Post Time Change

Changes to the DM4 or DM3 monitor's clock, either manually or automatically, will have the following effect on patient data.

5.1   Patient trend data and saved spot-check measurements will continue to be displayed based on the original measurement time.

5.2   In Spot mode, when setting the time forward by one hour, any completed measurement displayed in a parameter zone will be cleared, since the monitor's time will be past the normal measurement time out interval of 15 minutes (DM3) or 60 minutes (DM4). Consequently, any measurements that were not saved prior to the time change will no longer be available.