### Release Notes – TC55 Android JB Verizon 3G – GPS Rollover Fix Release v2 for Non-GMS

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## Introduction

This release contains the GPS Rollover fix software package which is compatible for TC55 JB Verizon 3G Non-GMS following BSP version.

BSP Version	
01.06.01	
01.08.01.02	
01.10.0.0	

SPR40108\_TC55\_JB\_Verizon-3G\_Non-GMS\_GPSRollover\_Fix.zip

## **Description:**

Updated to handle extended GPS Week number for correct date calculation due to GPS week number roll over

#### Additional Fixes:

SPR40108– Resolved an issue where in A15nm eMMC support was missing in GPSRollover patches.

## Component Version:

Component / Description	Version
GPS Version	1.0.2
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Package Details

### SPR40108\_TC55\_JB\_Verizon-3G\_Non-GMS\_GPSRollover\_Fix.zip

## **Device Compatibility**

This software release has been approved for use with the following Zebra devices.

Device	OPERATING System
TC55	JB 4.1.2

## Installation Requirements

This SW is intended for all the TC55 JB devices only.

- ADB installed on the PC (including adb drivers)
- USB debugging turned ON (from Developer options)

### Installation Instructions

- 1. Connect the USB cable from your PC to the device and enable USB mass storage mode on the device.
- On your PC, you should see an internal and external USB mass storage drive (SD card) appears in the File Explore and copy "SPR40108\_TC55\_JB\_Verizon-3G\_Non-GMS\_GPSRollover\_Fix.zip" file to any storage.
- 3. Press and hold on the device the Power button, Scan/Action button and Vol+ until the screen is turned OFF.
- 4. Release the Power and Scan/Action buttons and continue to hold Vol+ button.

- 5. The device should enter to Recovery update mode.
- 6. Release Vol+.
- 7. Click on Vol+ or Vol- to navigate and select appropriated storage.
- 8. Click on Scan/Action button to select the option.
- 9. Click on Vol+ or Vol- to navigate to the patch file.
- 10. Click on Scan/Action button to select the patch file.
- 11. Device will automatically reboot and will be ready to use.
- 12. There is way to Check After installed the SPR40108\_TC55\_JB\_Verizon-3G\_Non-GMS\_GPSRollover\_Fix.zip patch in the device.
  - ➤ About Phone->SW components->Gps: 1.0.2
  - Check the patch info "06-11-2020 upgrade to eMMC 5.1" in below file: system/patch/ Patch\_For\_xxxxx.txt

### **Release Date**

August 2020