



**EMV® Specification Bulletin No. 288**  
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## **Update to Contact EMV Book 3**

Correction of inconsistency regarding data objects retrievable with Get Data command.

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### **Applicability**

This Specification Bulletin applies to:

- *EMV® Integrated Circuit Card Specifications for Payment Systems Book 3 - Application Specification, Version 4.4, October 2022*

### **Related Documents**

- *None*

### **Effective Date**

- *January 2024*
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### **Description**

Sections 6.5.7.1 and 6.5.7.2 of Book 3 specify the data objects that the terminal can retrieve with the Get Data command. The specified data objects include Biometric Try Counters Template (tag 'BF4C') and Preferred Attempts Template (tag 'BF4D'). However, they are not included in the specified data objects in Section 7.3. This bulletin is published to add the two data objects to Section 7.3 to align the descriptions in the specification.

### **Details of Changes**

In Section 7.3, replace Table 32 with the following table:

Tag	Value	Presence
'9F36'	Application Transaction Counter (ATC)	M
'9F17'	PIN Try Counter	O
'9F13'	Last Online ATC Register	O
'9F4F'	Log Format	O
<u>'BF4C'</u>	<u>Biometric Try Counters Template</u>	<u>O</u>
<u>'BF4D'</u>	<u>Preferred Attempts Template</u>	<u>O</u>

Table 32: Data Objects Retrievable by GET DATA Command

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