



https://verifone.cloud/docs/sca-functional-specification/processor_implementn/processor_unadjusted_tip_report

Updated: 20-May-2025

Unadjusted Tip Report

This command runs the unadjusted tip report.

Device UI Required: No

Request Packet

Field	Rule	Type	Minimum	Maximum	Value(s)	Description
FUNCTION_TYPE	Required	Static value	N/A	N/A	REPORT	Type of function
COMMAND	Required	Static value	N/A	N/A	UNADJUSTED_TIP	Command name.
COUNTER	Required	Numeric	1	10		COUNTER is used for a given MAC label. Each COUNTER should be higher than the last one. This is used to authenticate the POS. Example: 10
MAC	Required	Base64 Encoded Data	N/A	N/A		Message Authentication Code. This is used to authenticate the POS.
MAC_LABEL	Required	Character	1	50		Associated label that tells the device which MAC_KEY to use to decrypt the value of MAC. This is used to authenticate the POS. Example: REG1

Request packet Example

```

<TRANSACTION>
<COUNTER>10</COUNTER>
<MAC> ... </MAC>
<MAC_LABEL>REG2</MAC_LABEL>
<FUNCTION_TYPE>REPORT</FUNCTION_TYPE>
<COMMAND>UNADJUSTED_TIP</COMMAND>
</TRANSACTION>

```

Response Packet

Field	Type	Value	Description
RESPONSE_TEXT	Character		Processor response text. Example: REPORT COMPLETED
RESULT	Character		This indicates the Result details. Example: OK
RESULT_CODE	Numeric	Expected result codes: -1	This indicates the result code.
TERMINATION_STATUS	Character	SUCCESS and FAILURE	This indicates the transaction termination status. This is the overall status of the transaction irrespective of approved or declined. Like, if the output is generated then the status is SUCCESS and if no output is generated then the status will be FAILURE.
COUNTER	Numeric		Echoes COUNTER sent in the request. Example: 10
UNADJUSTED_TIP_DATA			Refer to the response example below to have more understandings on UNADJUSTED_TIP_DATA Receipt Text Elements.

Response packet Example

```

<RESPONSE>
<RESPONSE_TEXT>Report Completed</RESPONSE_TEXT>
<RESULT>OK</RESULT>
<RESULT_CODE>-1</RESULT_CODE>
<TERMINATION_STATUS>SUCCESS</TERMINATION_STATUS>
<UNADJUSTED_TIP_DATA>
  <UNADJUSTED_TIP_DATA>
    <TEXTLINE>          VERIFONE SCA          </TEXTLINE>
    <TEXTLINE>          11700 Great Oaks Way  </TEXTLINE>
    <TEXTLINE>          Suite 210             </TEXTLINE>
    <TEXTLINE>          Alpharetta           </TEXTLINE>
    <TEXTLINE>          GA 30022             </TEXTLINE>
    <TEXTLINE>          08/16/18 22:43:34     </TEXTLINE>
    <TEXTLINE>          Unadjusted Report    </TEXTLINE>
    <TEXTLINE>
    <TEXTLINE>          1 Unadjusted Tips    </TEXTLINE>
  </TEXTLINE>
</UNADJUSTED_TIP_DATA>
</UNADJUSTED_TIP_DATA>

```

<TEXTLINE>		</TEXTLINE>
<TEXTLINE>	Merchant One	</TEXTLINE>
<TEXTLINE>		</TEXTLINE>
<TEXTLINE>	Inv# Acct# Total	</TEXTLINE>
<TEXTLINE>		</TEXTLINE>
<TEXTLINE>	2 DS6909 \$ 14.00	</TEXTLINE>
<TEXTLINE>		</TEXTLINE>
<TEXTLINE>		</TEXTLINE>
<TEXTLINE>		</TEXTLINE>
<TEXTLINE>		</TEXTLINE>
</UNADJUSTED_TIP_DATA>		
</UNADJUSTED_TIP_DATA>		
</RESPONSE>		