

E2E_PXXmSinkCheck
()

"XX" stands for one method profile.
Placeholder are defined on profile
level.

Copy MessageID from bytestring Data to local variable
ReceivedSourceID in Big Endian order.

MessageID is 28 bits long.
Bytes must be extracted from least significant bits at position
 $\text{Offset} + \text{PXXMESSAGE_POS}$ to $\text{Offset} + \text{PXXMESSAGE_POS} + 3$.

MessageID holds the 28 least significant bits starting at position
 $\text{Offset} + \text{PXXMESSAGE_POS}$.