Compressed Index Data

Uncompressed
Index Records

Record 1: "A"
Key fields
System Fields
Non-key fields

Record 2: "C"
Key fields
System Fields
Non-key fields

Record 3: "B"
Key fields
System Fields
Non-key fields

Record 4: "D"
Key fields
System Fields
Non-key fields

Compressed Data

ZLIB Header
Description 1
Description 2
Description 3
Description 4
Record Data 1
Record Data 2
Record Data 3
Record Data 4

Uncompressed Data

TRX_ID/ROLL_PTR 4
TRX_ID/ROLL_PTR 3
TRX_ID/ROLL_PTR 2
TRX_ID/ROLL_PTR 1

Slot 3
Slot 2
Slot 1
Slot 0