\*&---------------------------------------------------------------------\*

\*& Report ZST7\_REDUCE\_CAST\_SAMPLE

\*&---------------------------------------------------------------------\*

\*&

\*&---------------------------------------------------------------------\*

report zst7\_reduce\_sample.

include ZST7\_REDUCE\_CAST\_SAMPLE\_sel.

include ZST7\_REDUCE\_CAST\_SAMPLE\_frm.

start-of-selection.

perform get\_display\_data.

\*&---------------------------------------------------------------------\*

\*& Include ZST7\_REDUCE\_CAST\_SAMPLE\_SEL

\*&---------------------------------------------------------------------\*

selection-screen begin of block b1 with frame title text-001.

data lv\_kunnr type bsid-kunnr.

select-options : s\_kunnr for lv\_kunnr.

selection-screen end of block b1.

\*&---------------------------------------------------------------------\*

\*& Include ZST7\_REDUCE\_CAST\_SAMPLE\_FRM

\*&---------------------------------------------------------------------\*

\*&---------------------------------------------------------------------\*

\*& Form get\_display\_data

\*&---------------------------------------------------------------------\*

\*& text

\*&---------------------------------------------------------------------\*

\*& --> p1 text

\*& <-- p2 text

\*&---------------------------------------------------------------------\*

form get\_display\_data .

select bukrs, kunnr, umsks, umskz, augdt, augbl, zuonr, gjahr,belnr, buzei,shkzg, blart,

case shkzg when 'H' then cast( dmbtr \* -1 as curr( 13,2 ) ) else cast( dmbtr as curr( 13,2 ) ) end

as amount from bsid into table @data(gt\_bsid)

where kunnr in @s\_kunnr.

if gt\_bsid is not initial.

select kunnr, cast( 0 as dec ) as amount from kna1 into table @data(gt\_kna1) where kunnr in @s\_kunnr.

loop at gt\_kna1 assigning field-symbol(<fs1>).

<fs1>-amount = reduce i( init i type dmbtr for wa in gt\_bsid where ( kunnr = <fs1>-kunnr ) next i = i + wa-amount ).

endloop.

endif.

break-point.

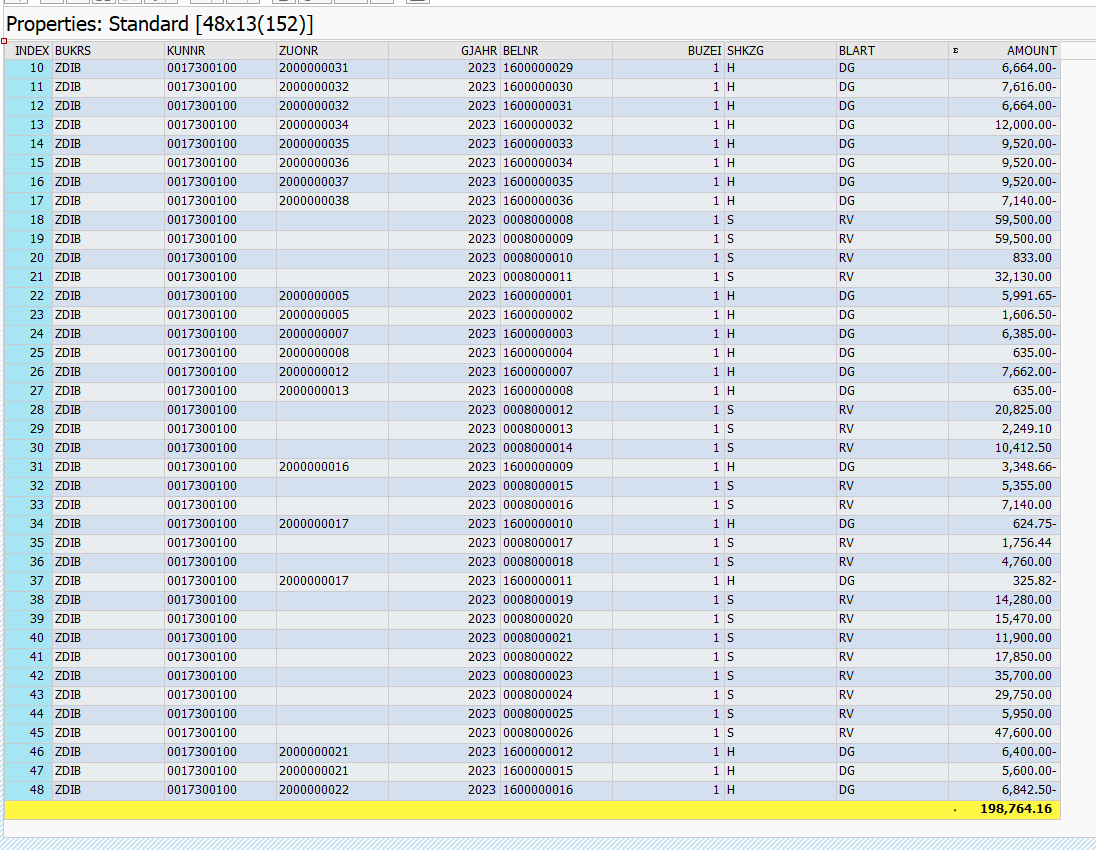
cl\_demo\_output=>write( gt\_bsid ).

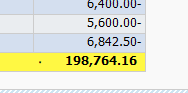
cl\_demo\_output=>write( gt\_kna1 ).

cl\_demo\_output=>display( ).

endform.

FROM DEBUGGER BEFORE REDUCE:





Program result displayed:

