\*&---------------------------------------------------------------------\*  
\*& Report  ZYNY\_TEST2  
\*&  
\*&---------------------------------------------------------------------\*  
\*&  
\*&  
\*&---------------------------------------------------------------------\*  
REPORT ZYNY\_TEST2.  
  
TABLES spfli.  
TYPE-POOLS slis .  
  
DATA : it\_spfli TYPE TABLE OF spfli .  
DATA : it\_fcat TYPE slis\_t\_fieldcat\_alv .  
SELECT-OPTIONS: s\_carrid FOR spfli-carrid.  
  
START-OF-SELECTION .  
  PERFORM get\_data .  
  PERFORM create\_fcat.  
  PERFORM disp\_alv .  
  
  
FORM get\_data .  
  SELECT \* FROM spfli  
      INTO TABLE it\_spfli  
      WHERE carrid IN s\_carrid.  
ENDFORM.                    " GET\_DATA  
  
FORM create\_fcat.  
  CALL FUNCTION 'REUSE\_ALV\_FIELDCATALOG\_MERGE'  
    EXPORTING  
      i\_structure\_name = 'SPFLI'  
    CHANGING  
      ct\_fieldcat      = it\_fcat[].  
ENDFORM.  
" CREATE\_FCAT  
FORM disp\_alv .  
  CALL FUNCTION 'REUSE\_ALV\_GRID\_DISPLAY'  
    EXPORTING  
      it\_fieldcat = it\_fcat "PASS FIELD CATALOG TO ALV  
    TABLES  
      t\_outtab    = it\_spfli.  
ENDFORM.                    " DISP\_ALV