```
*Sample lvex file
*
*Example of VEX log summary file.
*
*ARW 991105
*ARW 020404
*
*-----------------------------------------------------------------------------------------------
$LVEX_REV;
*-----------------------------------------------------------------------------------------------
*
rev = 1.0
*
*-----------------------------------------------------------------------------------------------
$LOG;                                      *station logs
*-----------------------------------------------------------------------------------------------
*
  def E;   *Effelsberg
    monitor_trk_override = 16 : 17 ;  *use these monitor tracks for whole experiment
    scan 185-234200;                   *scan-ID must match ovex scan-ID
      VSN=RRL00700;                    *check_code=B250
      head_pos = -271 um;
      start_tape = 1998y185d23h42m15s :  4421 ft :   0 in/sec ;
      stop_tape  = 1998y185d23h45m10s :  7821 ft ;
      source = 3C273 : 1998y185d23h42m00s ;
    endscan;
    *
    scan 185-234800;                   *scan-ID must match ovex scan-ID
      VSN=RRL00700;
      head_pos = -271 um;
      start_tape = 1998y185d23h48m15s :  7821 ft :   0 in/sec ;
      stop_tape  = 1998y185d23h52m10s :  9056 ft ;
      source = 3C345
    endscan;
  enddef;
*
*
  def Y;   *VLA
    scan 185-234200;                   *scan-ID must match ovex scan-ID
      VSN=HS000700;                    *check_code=A51C
      head_pos = -271 um;
      start_tape = 1998y185d23h42m10s :  4400 ft :   0 in/sec ;
      stop_tape  = 1998y185d23h45m12s :  7801 ft ;
      source = 3C273 : 1998y185d23h42m03s ;
    endscan;
  enddef;

  def K;   *Haystack (Mark 5 example)
    scan 185-234200;                        *scan-ID must match ovex scan-ID
      disc_set_ID = HS-980704-2342/8 : 8 ;             *disc set ID, 8 discs
      disc_serial= YMEYMMJ2635::YMEYMMJ2636::YMEYMMJ2637::YMEYMMJ2638::
               YMEYMMJ2639::YMEYMMJ2640::YMEYMMJ2641::YMEYMMJ2642;  *8 discs
      disc_model = IBM-DTLA-307045::IBM-DTLA-307045::IBM-DTLA-307045::
               IBM-DTLA-307045::IBM-DTLA-307045::IBM-DTLA-307045::IBM-DTLA-307045;
      disc_size = 60 :: 60 :: 60 :: 60 :: 60 :: 60 :: 60 :: 60 ;  *all are 60GB
      start_disc = 1998y185d23h42m15s :  0            ;       *beginning of disc
      stop_disc  = 1998y185d23h45m10s :  46080123456 ;     *stop time, position in bytes
      source = 3C273 : 1998y185d23h42m00s ;
    endscan;
    *
    scan 185-234800;                   *scan-ID must match ovex scan-ID
      disc_set_ID = HS-980704-2342/8 : 8 ;
      start_disc = 1998y185d23h48m15s :  46080123456 ;
      stop_disc  = 1998y185d23h52m10s :  92080836189 ;
      source = 3C345
    endscan;
  enddef;
```