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{ Version: 'V04-000'

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MODULE \$UETUNTDEF;

/***
/*
/* FACILITY: UETP
/*
/* ABSTRACT:
/* Provide uniform definitions for device test device-independent internal
/* data structures.
/*
/*--
/*
/* AUTHOR: Richard N. Holstein (conversion from UETUNT.MDL),
/* CREATION DATE: 24-Nov-1982
/*
/* MODIFIED BY:
/*
/* V03-003 RNH0003 Richard N. Holstein, 19-Dec-1983
/* Raise UETUNT\$T_FILSPC to the current maximum filespec length.
/*
/* V03-002 RNH0002 Richard N. Holstein, 08-Dec-1982
/* Conform more closely to VMS's style in SDL usage. Have integer
/* fields be unsigned.
/*
/* V03-001 RNH0001 Richard N. Holstein, 24-Nov-1982
/* Add UETUNT\$C_* symbols equivalent to UETUNT\$K_* symbols to
/* be compatible with the old MDL style konstant\$ (sic).
/***

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C3
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C4
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/**
/* UETP unit block definitions
/*
/* The following definitions are used in multiple unit number device tests in
/* UETP. They specify offsets into a structure dynamically allocated in the
/* device test for each unit number associated with a given controller.
/*
/*-
aggregate UNITBLOCK structure prefix UETUNTS;
  FLINK longword unsigned; /* Forward link to the next unit block
  BLINK longword unsigned; /* Backward link to previous unit block
  TYPE byte unsigned; /* Type of structure field
  SIZE word unsigned; /* Structure size excluding buffers
  FLAGS_OVERLAY union;
    FLAGS byte unsigned; /* Flags for unit status
    FLAGS_BITS structure;
      DONE bitfield mask; /* Done testing the unit
      TESTABLE bitfield mask; /* This unit is testable
    end FLAGS_BITS;
  end FLAGS_OVERLAY;
  CHAN word unsigned; /* Device channel number
  FUNC word unsigned; /* Function last executed by this unit
  ITER longword unsigned; /* Iterations completed for this unit
  FILSPC character length 252; /* File specification: NAMSC_MAXRSS
  constant FAB equals . tag K; /* FAB address
  constant FAB equals . tag C;
  FILL 1 byte dimension 80 fill prefix UETUNTDEF tag $$; /* Skip FAB: FABSC_BLN
  constant RAB equals . tag K; /* RAB address
  constant RAB equals . tag C;
  FILL 2 byte dimension 68 fill prefix UETUNTDEF tag $$; /* Skip RAB: RABSC_BLN
  constant DEVDEP equals . tag K; /* Device specific data starts here
  constant DEVDEP equals . tag C;
  constant INDSIZ equals . tag K; /* Size of device independent stuff
  constant INDSIZ equals . tag C;
end UNITBLOCK;

end_module $UETUNTDEF;
```

