



```

OBJECT          = FIELD
NAME            = "ST.UTC"
FIELD_NUMBER    = 1
BYTES           = 30
DATA_TYPE       = "TIME"
FORMAT          = "A30"
DESCRIPTION     = "The start UTC time of the
                  coarse-fine energy sweep used to determine the
                  solar wind parameters.
                  "

```

```
END_OBJECT      = FIELD
```

```

OBJECT          = FIELD
NAME            = "SP.UTC"
FIELD_NUMBER    = 2
BYTES           = 30
DATA_TYPE       = "TIME"
FORMAT          = "A30"
DESCRIPTION     = "The stop UTC time of the
                  coarse-fine energy sweep used to determine the
                  solar wind parameters.
                  "

```

```
END_OBJECT      = FIELD
```

```

OBJECT          = FIELD
NAME            = "ST.MET"
FIELD_NUMBER    = 3
BYTES           = 9
DATA_TYPE       = "ASCII_INTEGER"
FORMAT          = "I9"
UNIT            = "sec"
DESCRIPTION     = "The start MET time of the
                  coarse-fine energy sweep used to determine the
                  solar wind parameters.
                  "

```

```
END_OBJECT      = FIELD
```

```

OBJECT          = FIELD
NAME            = "SP.MET"
FIELD_NUMBER    = 4
BYTES           = 9
DATA_TYPE       = "ASCII_INTEGER"
FORMAT          = "I9"
UNIT            = "sec"
DESCRIPTION     = "The stop MET time of the
                  coarse-fine energy sweep used to determine the
                  solar wind parameters.
                  "

```

```
END_OBJECT      = FIELD
```

```

OBJECT          = FIELD
NAME            = "N"
FIELD_NUMBER    = 5
BYTES           = 13
DATA_TYPE       = "ASCII_REAL"
FORMAT          = "F13.9"
UNIT            = "cm^-3"
DESCRIPTION     = "Solar wind proton density"

```

Solar

