## **Telemetry Server** recv CONNECT, is ok data connection lost send CONNECT ok send DATA, reset send timer recv timer expired **CLOSED** CONNECTED recv KEEP-ALIVE reset recv timer send timer expired recv CONNECT, is bad recv CLOSE send KEEP-ALIVE, reset send timer send CONNECT bad send CLOSE

**Telemetry Client** connect connection lost send CONNECT, start connect timer recv CONNECT bad or connect timer expired CLOSED CONNECT\_SENT recv CONNECT ok recv timer expired start send, recv timers recv DATA or KEEP-ALIVE send timer expired CONNECTED send KEEP-ALIVE reset recy timer close send CLOSE, start close timer recv DATA or KEEP-ALIVE CLOSE\_WAIT recv CLOSE or close timer expired

Server messages:
CONNECT ok I bad <startrow>
KEEP-ALIVE
CLOSE
DATA <date> <row> <field1, val1>, ...

Client messages:
CONNECT nusolar
WANT-ALL | WANT < field1> ...
SINCE-ALL | SINCE-DATE < date> | SINCE-ROW < row>
KEEP-ALIVE nusolar
CLOSE nusolar