

Header for all Domain Packets

Note -- All Domain Packets TO the domain board (unless otherwise specified) are followed by an ACK, Resend, or Reject. Domain Packets FROM the domain board are unacknowledged.

2 bytes Sync	0x55
	0xAA
1 byte	Message Type
1 byte	Message Argument
4 bytes Time Stamp	Byte 0 of Timestamp
	Byte 1 of Timestamp
	Byte 2 of Timestamp
	Byte 3 of Timestamp (Most Significant)
2 bytes Subpack Length	Byte 1 of Data Subpacket Length in bytes (Most Significant)
	Byte 0 of Data Subpacket Length in bytes
1 byte	8-bit Header Checksum - Least significant byte of the complement of the sum of the header bytes above
	Data Subpacket - Follows only if "Data Subpacket Length" > 0
2 bytes Subpack Header	Byte 0 of 16-bit Data Subpacket Checksum - Least significant bytes of the complement of the sum of the data subpacket bytes above
	Byte 1 of 16-bit Data Subpacket Checksum (Most Significant)