

Byte No:	Description	Bit 0	Bit 1	Bit 2	Bit 3	Bit 4	Bit 5	Bit 6	Bit 7
0	Packet ID	BuoyID1	BuoyID2	BuoyID3	BuoyID4	PacketNo1	PacketNo2	PacketNo3	PacketNo4
1	EpochTime Byte 1	ETimeB1_0	ETimeB1_1	ETimeB1_2	ETimeB1_3	ETimeB1_4	ETimeB1_5	ETimeB1_6	ETimeB1_7
2	EpochTime Byte 2	ETimeB2_0	ETimeB2_1	ETimeB2_2	ETimeB2_3	ETimeB2_4	ETimeB2_5	ETimeB2_6	ETimeB2_7
3	EpochTime Byte 3	ETimeB3_0	ETimeB3_1	ETimeB3_2	ETimeB3_3	ETimeB3_4	ETimeB3_5	ETimeB3_6	ETimeB3_7
4	EpochTime Byte 4	ETimeB4_0	ETimeB4_1	ETimeB4_2	ETimeB4_3	ETimeB4_4	ETimeB4_5	ETimeB4_6	ETimeB4_7
5	Latitude Byte 1	LatB1_0	LatB1_1	LatB1_2	LatB1_3	LatB1_4	LatB1_5	LatB1_6	LatB1_7
6	Latitude Byte 2	LatB2_0	LatB2_1	LatB2_2	LatB2_3	LatB2_4	LatB2_5	LatB2_6	LatB2_7
7	Latitude Byte 3	LatB3_0	LatB3_1	LatB3_2	LatB3_3	LatB3_4	LatB3_5	LatB3_6	LatB3_7
8	Latitude Byte 4	LatB4_0	LatB4_1	LatB4_2	LatB4_3	LatB4_4	LatB4_5	LatB4_6	LatB4_7
9	Longitude Byte 1	LongB1_0	LongB1_1	LongB1_2	LongB1_3	LongB1_4	LongB1_5	LongB1_6	LongB1_7
10	Longitude Byte 2	LongB2_0	LongB2_1	LongB2_2	LongB2_3	LongB2_4	LongB2_5	LongB2_6	LongB2_7
11	Longitude Byte 3	LongB3_0	LongB3_1	LongB3_2	LongB3_3	LongB3_4	LongB3_5	LongB3_6	LongB3_7
12	Longitude Byte 4	LongB4_0	LongB4_1	LongB4_2	LongB4_3	LongB4_4	LongB4_5	LongB4_6	LongB4_7
13	HDOP_Integer (0-99)	HInt_0	HInt_1	HInt_2	HInt_3	HInt_4	HInt_5	HInt_6	HInt_7