Head	Payload Check					Туре	TX Period	Note
byte[0] byte[1]	byte[2] byte[3] byte[4] byte[5]	byte[6] byte[7] byte[8] byte[9]	byte[10] byte[11] byte[12] byte[13]	byte[14] byte[15] byte[16] byte[17] byte[18]			
	System time/us	Frequency/Hz	Magnitude/V	Frequency Derivation/Hz				
0x5A 0x51	uint32_t	float	float	float	bit XOR	主动发送报文	0.128s	180~420Hz Frequency Channel 1
0x5A 0x52	uint32_t	float	float	float	bit XOR	主动发送报文	2.56s	50~120Hz Frequency Channel 2
0x5A 0x53	uint32_t	float	float	float	bit XOR	主动发送报文	10.24s	10~40Hz Frequency Channel 3

Head		Checksum	Type	TX Period	Note		
byte[0] byte[1]	byte[2] byte[3] byte[4] byte[5]	byte[6] byte[7]	byte[8] byte[9] byte[10]	byte[11]			
	System time/us	Voltage/mV	Current/mA Capacity/percent				
0x5A 0x59	uint32_t	uint16_t	uint16_t uint8_t	bit XOR	主动发送报文	1.00s	系统电量使用情况

Hea	ad		Payload		Checksum	Туре
byte[0]	byte[1]	byte[2]	byte[3]	byte[4]	byte[5]	
-		Channel 1 Enable	Channel 2 Enable	Channel 3 Enable	_	
0x5A	0x5F	uint8_t	uint8_t	uint8_t	bit XOR	接收报

Note

通道使能字节,1:使能,0:禁能 报文

^{1.}报文采用Little Endian模式发送、接收,先发送低位字节,再发送高位字节,byte[0]->byte[n]; 2.数据段低位在前,高位在后,例如uint32_t类型的System time,其值为2760643741(0xA48C149D),byte[2]=0x9D,byte[5]=0xA4; 3.数据校验位Checksum为Head+Payload所有位的异或XOR。