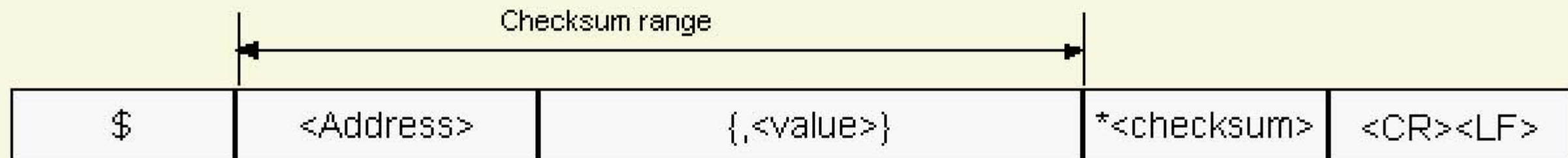


NMEA Protocol Frame



Start character

Address field.

Data field(s)

Checksum field

End sequence

Always '\$'

Only digits and uppercase letters, cannot be null. This field is subdivided into 2 fields:

Delimited by a ','. Length can vary, even for a certain field.

Always <CR><LF>

Starts with a '*' and consists of 2 characters representing a hex number. The checksum is the exclusive OR of all characters between '\$' and '*'.



Talker Identifier, always **GP** for a GPS receiver, **P** for proprietary Messages

Sentence Formatter
Defines the message content

Example:

\$	GP	ZDA	,141644.00,22,03,2002,00,00	*67	<CR><LF>
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