

YACHT REPEATER DATA CONTROL BOX SOFTWARE ISSUE No 3.0

SOURCE	NMEA SENTENCE	FUNCTION	UNITS
COMPASS	HDG	COMPASS HEADING	DEGREES MAGNETIC
GPS	RMB	CROSS TRACK ERROR	NAUTICAL MILES
		RANGE TO DESTINATION BEARING TO DESTINATION	NAUTICAL MILES DEGREES, TRUE
	RMC	SPEED OVER GROUND	KNOTS
		TRACK MADE GOOD	DEGREES, TRUE
WIND	MWV	WIND ANGLE	DEGREES, RELATIVE OR TRUE
		WIND SPEED	K OR M OR N, RELATIVE OR TRUE
	XDR	AIR TEMPERATURE	DEGREES CENTIGRADE
LOG	VHW	SPEED THROUGH WATER	KNOTS
	VLW	CUMULATIVE DISTANCE TRIP DISTANCE	NAUTICAL MILES NAUTICAL MILES
DEPTH SOUNDER	DPT	DEPTH BELOW TRANSDUCER	METRES

Note - display abbreviations

**Mn** = miles (nautical)

**Kt** = Knots

**M** = metres

**Mh** – miles per hour

**MS** = metres per second

**NEW SENTENCES WILL BE ADDED BY POPULAR DEMAND. VISIT [WWW.NASAMARINE.COM](http://WWW.NASAMARINE.COM) FOR LATEST ISSUE**