Bit Encoded Parsing

Bit Parsing

Bit position		Content
2-0	Content	Remaining 10h driving times
	Data length	3 bits
	Resolution	1/bit
	Offset	0
	Operating range	0 to 2
5-3	Content	Remaining reduced daily rest periods
	Data length	3 bits
	Resolution	1/bit
	Offset	0
	Operating range	0 to 3
7-6	Content	Unknown periods
	Data length	2 bits
	Operating range	 0 - No unknown periods 1 - At least one unknown period is considered in the recommendation for the remaining driving times and required break/rest periods
9-8	Content	Data availability on driver card
	Operating range	0 - Sufficient data on the driver card is available1 - No sufficient data on the driver card
	Data length	2 bits
11-10	Content	Weekly rest period calculation status
	Data length	2 bits
	Operating range	0 - The weekly rest periods calculation is disabled1 - The weekly rest periods calculation is enabled
13-12	Content	Multi-manning detection status
	Data length	2 bits
	Operating range	0 - Single driver for the current shift is detected1 - Multi-manning for the current shift is detected
15-14	Content	Time overlap detection status