Subject: [railML3] meaning and purpose of speedSection.isTemporary is unclear Posted by Jörgen Strandberg on Sat, 04 Jun 2022 20:43:13 GMT View Forum Message <> Reply to Message

Hi,

Looking at railML 3.2 (and probably versions before it too) a speedSection may be defined as temporary using the dedicated isTemporary attribute. The XML Schema and the wiki documents it like this:

"isTemporary: boolean value to indicate whether the speed section is temporary (optional; xs:boolean)"

From https://wiki3.railml.org/wiki/IS:speedSection#3.2

As I can find no further documentation and this concept is unknown to me I would like to ask if someone here can elaborate on the meaning and purpose of it.

Could it for example be used to define the basis for a TSR such as one defined by ETCS Packet 65 Temporary Speed Restriction?

Or is it possibly overlapping the purpose of isValid (which additionally includes a time interval)?