While working with DP83825I I noticed that there was some inconsistency in the documentation!

Configuration of 0x411[4:0] was mentioned in one of the documents (Application Report SNLA330 -- November 2019 Solving Cable Faults Challenges with TI Ethernet PHYs), but 0x411 was not mentioned in the DP83825I data sheet (the data sheet suggests not to deal with those not mentioned). At the same time, SNLA330 write on 0x456[10:9], but the DP83825I data sheet describe 0x456[15:4] as read.







