

Status word closed-loop control

Bit no.	Meaning	Ctrl ZSW1 r0056
0	1 = Initialization completed	r0056.0
1	1 = De-magnetization completed	r0056.1
2	1 = Pulse enabled	r0056.2
3	Reserved	r0056.3
4	1 = Magnetization completed	r0056.4
5	Reserved	r0056.5
6	Reserved	r0056.6
[6730.4] → 7	1 = Frequency, negative	r0056.7
8	1 = Field weakening active	r0056.8
[6714.8] → 9	1 = Voltage limit active	r0056.9
10	Reserved	r0056.10
11	Reserved	r0056.11
12	Reserved	r0056.12
13	Reserved	r0056.13
14	Reserved	r0056.14
15	Reserved	r0056.15