Status word closed-loop control

p0115[y] (Motor Modules)
Refer to [1020.7]

ZSW closed-loop control
r0056

	Bit No.	Meaning		
	0	**1 = Initialization completed** <2>	r0056.0	
	1	**1 = De-magnetization completed**	r0056.1	
	2	**1 = Pulses enabled** <2>	r0056.2	
	3	**1 = Soft starting available** <1> <2>	r0056.3	
[6722.6][6725.6]	4	**1 = Magnetization completed**	r0056.4	[2701.1][2707.1]
	5	**Reserved**	r0056.5	
	6	**1 = Acceleration voltage active** <1> <2>	r0056.6	
[6725.4][6730.5][6731.5][6732.4]	7	**1 = Frequency, negative** <2>	r0056.7	
[6722.3][6725.4]	8	**1 = Field weakening active**	r0056.8	
[6714.8]	9	**1 = Voltage limit active** <2>	r0056.9	
[6310.8]	10	**1 = Slip limiting active** <1> <2>	r0056.10	
[6730.5][6731.5][6732.4]	11	**1 = Frequency limit active** <2>	r0056.11	[8018.1]
	12	**1 = Current limiting controller, voltage output active** <1> <2>	r0056.12	[8012.5]
[6060.7]	13	**1 = Current/torque limiting active** <1> <2>	r0056.13	
[6220.8][6320.8]	14	**1 = Vdc_max controller active**	r0056.14	[6031.6][6710.2]
[6220.8][6320.8]	15	**1 = Vdc_min controller active**	r0056.15	[6710.2]

<1> Only for V/f control.
<2> Not for SERVO.