

Signal sources for CU_ZSW

<1>

Signal	Meaning	Interconnection parameters	[Function diagram] internal status word	[Function diagram] signal source	Inverted
CU_ZSW.0	Reserved	-	-	-	-
CU_ZSW.1	Reserved	-	-	-	-
CU_ZSW.2	Reserved	-	-	-	-
CU_ZSW.3	Fault present	p2081[3] = r2139.3	-	-	-
CU_ZSW.4	Reserved	-	-	-	-
CU_ZSW.5	Reserved	-	-	-	-
CU_ZSW.6	Reserved	-	-	-	-
CU_ZSW.7	Alarm present	p2081[7] = r2139.7	-	-	-
CU_ZSW.8	Synchronization (SYNC)	p2081[8] = r0899.8	-	-	-
CU_ZSW.9	Reserved	-	-	-	-
CU_ZSW.10	Reserved	-	-	-	-
CU_ZSW.11	Reserved	-	-	-	-
CU_ZSW.12	Slave sign-of-life bit 0	Implicitly interconnected	-	-	-
CU_ZSW.13	Slave sign-of-life bit 1	Implicitly interconnected	-	-	-
CU_ZSW.14	Slave sign-of-life bit 2	Implicitly interconnected	-	-	-
CU_ZSW.15	Slave sign-of-life bit 3	Implicitly interconnected	-	-	-

<1> Used in telegram 390 and 999.

1	2	3	4	5	6	7	8
DO: CU_CX32, CU_GL, CU_GM, CU_I					fp_2458_53_eng.vsd	Function diagram	- 2458 -
PROFIdrive - CU_ZSW status word Control Unit interconnection					04.08.06 V02.05.00	SINAMICS GM/SM/GL	