ERROR CODES

11 I2C Bus_1 Data line held low	48 Audio: reserved
12 I2C Bus_1 Clock line held low	49 Audio: reserved
13 I2C Bus_2 Data line held low	51 Upconverter: SDA9410 doesn't answer anymore
14 I2C Bus_2 Clock line held low	52 A/D: Master ADC 1st SDA9206 doesn't answer anymore
15 I2C Bus_3 Data line held low	53 A/D: Slave ADC 2nd SDA9206 doesn't answer anymore
16 I2C Bus_3 Clock line held low	54 The NVM chip M24C64 doesn't answer anymore
17 I2C Bus_4 Data line held low	55 The Portexpander TCE2ACU doesn't answer anymore
18 I2C Bus_4 Clock line held low	56 No ackn. reserved
21 Video: Master-HIP 1st TDA9321 doesn't answer anymore	57 No ackn. reserved
22 Video: Power down detection (Vcc 1st HIP)	58 No ackn. reserved
23 Video: Correct Xtal. ident. (1st HIP)	59 No ackn. reserved
24 Video: Slave-HIP 2nd TDA9321 not acknowledged	61 HW: Switch 5V (5V_V) not available
25 Video: Power down detection (Vcc 2nd HIP)	62 HW: Switch 5V (5V_V) and 8V (8V_V) not available
26 Video: Correct Xtal. ident. (2nd HIP)	63 HW: Unexpected level on Power_fail line found (Mains to low)
27 Video: Switch TEA6415C doesn't answer anymore (or 8V_5 not available).	64 HW:
28 PSI: TDA9178 doesn't answer anymore	65 HW:
29 PSI: Power down detection (Vcc PSI)	66 HW: reserved for hardware
31 Deflection: TDA9330 (HOP) doesn't answer anymore	67 HW:
32 Deflection: Power down detection (Vcc HOP)	68 HW:
33 Deflection: Safety circuit has detected a problem.	69 HW:
34 Deflection: Horizontal flyback problem . NHF bit problem (only factory information)	71 DVB unit
35 Deflection: Oscillator is not locked. NRF bit problem (only factory information)	72 DVB unit
36 Deflection:Tube gets not warm in time.	73 DVB unit reserved for DVB
37 Deflection: Vertical problem.	74 DVB unit
38 Deflection: reserved	75 DVB unit
39 Deflection: reserved	76 reserved
41 Audio: MSP 34xx/44xx doesn't answer anymore (or 5V_A not available)	77 reserved
42 Audio: Dolby DPL4519 doesn't answer anymore	78 DVD doesn't answer anymore
43 Audio: AC3 Decoder MAS3528 doesn't answer anymore	79 DVD : reserved for DVD
44 Audio: Centre switch TEA6422 doesn't answer anymore	81 RP
45 Audio: Wrong MSP is fitted	82 RP
46 Audio: Connection problem to digital Dolby board	83 RP reserved for Rearprojector
47 Audio: reserved	84 RP
	86 RP
	87 RP
	88 reserved
	89 reserved