

# OSTC "Blue Screen" decoding

Unexpected reset from Divemode! Please help and report the Debug Information below!

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*debug\_char*

162
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*Flag1*

79
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*Flag2*

69
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*Flag3*

98
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*Flag4*

98
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*Flag5*

195
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*Flag6*

131
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*Flag7*

108
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*Flag8*

128
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*Flag9*

153
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*Flag10*

97
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*Flag11*

163
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*Flag12*

<b>Flag 1</b>	leftbind	show_last3	leading_zeros	logbook_format_0x21	neg_flag	pre_zero_flag	uart_dump_screen	tts_extra_time
162								

<b>Flag 7</b>	all_zeros_flag	simulatormode_active	dump_external_eeprom	logbook_page_not_empty	logbook_profile_view	return_from_profileview	all_dives_shown	dektopstop_active
131								

<b>Flag 2</b>	menubit	premenu	same_row	sleepmode	readive	oneminupdate	divemode	onesecupdate
79								

<b>Flag 8</b>	rs232_recieve_overflow	high_altitude_mode	display_set_gas	display_see_deco	FLAG_active_descent	display_set_xgas	update_divetime	internal_eeprom_write
108								

<b>Flag 3</b>	pres_changed	temp_changed	display_velocity	menubit4	cursor	set_minutes	menubit3	menubit2
69								

<b>Flag 9</b>	uart_send_hash	output_to_postinc_only	pp02_warn_value	ignore_digit3	uart_reset_battery_stats	pp02_show_value	pp02_display_active	nofly_active
128								

<b>Flag 4</b>	second_FD	first_FD	header_stored	divemode2	store_sample	set_month	set_day	set_year
98								

<b>Flag 10</b>	gauge_mode	new_profile_format	event_occured	stored_gas_changed	manual_gas_changed	uart_reset_decodata	uart_send_int_eeprom	last_ceiling_gf_shown
153								

<b>Flag 5</b>	no_sensor_int	pressure_refresh	DP_done2	DP_done	low_battery_state	oled_brightness_high	eeprom_blockwrite	timeout_display
98								

<b>Flag 11</b>	charge_started	initialize_battery2	initialize_battery1	charge_done	ignore_digit4	logbook_header_drawn	gas_setup_page2	FLAG_const_pp02_mode
97								

<b>Flag 6</b>	twosecupdate	eeprom_switched_b1	uart_settime	switch_right	switch_left	ignore_digit5	cv_active	cc_active
195								

<b>Flag 12</b>	uart_send_int_eeprom2	uart_send_int_eeprom3	FLAG_apnoe_mode	select_bailoutgas	neg_flag_isr	debug_mode	uart_115200_bootloader	setpoint_changed
163								