1. General Description

This Document contains the log data of a read out logfile. It shows what happened with the specified vbar unit during the latest time

Version of PC Software	5.0.10 29.07.2010
Date	Mon Aug 30 11:36:20 EDT 2010
Serial	1410021411
Prod Date	19.5.2010 8:59
Firmware	5.0
Patchlevel	10

2. Chronological List of Events

>	0:16	Bank 0 Loaded	Bank 0 was loaded from the non volatile memory. This can be triggered my manual backswitch from the userinterface as well as in flight if bank switch is programmed to the aux channel. On Startup the Bank 0 is loaded by default.
D	0:21	Testmode Started	The testmode ist entered intentionally by the user with the command on a Controlpanel or any other control terminal. The Entering command is checksum tested, so it cannot happen accidentially. In Testmode the normal control loop algorithm is not running, so its important to leave the Testmode prior flight. Its only can happen to fly in testmode with bluetooth.
\triangleright	0:22	Testmode Ended	Testmode has been switched off intentinally. Normal control loop is in action now
D	0:30	Bank 1 Loaded	Bank 1 was loaded from the non volatile memory. This can be triggered my manual bankswitch from the userinterface as well as in flight if bank switch is programmed to the aux channel.
D	0:36	Bank 2 Loaded	Bank 2 was loaded from the non volatile memory. This can be triggered my manual bankswitch from the userinterface as well as in flight if bank switch is programmed to the aux channel.
>	0:43	Bank 0 Loaded	Bank 0 was loaded from the non volatile memory. This can be triggered my manual backswitch from the userinterface as well as in flight if bank switch is programmed to the aux channel. On Startup the Bank 0 is loaded by default.
*	0:53	Good Health Message (10sec)	This Message describes the good health state. That means, that the VBar unit does not see any error or Info Message in the last 10 Seconds.
*	1:03	Good Health Message (10sec)	This Message describes the good health state. That means, that the VBar unit does not see any error or Info Message in the last 10 Seconds.
D	1:12	Bank 2 Loaded	Bank 2 was loaded from the non volatile memory. This can be triggered my manual bankswitch from the userinterface as well as in flight if bank switch is programmed to the aux channel.
*	1:22	Good Health Message (10sec)	This Message describes the good health state. That means, that the VBar unit does not see any error or Info Message in the last 10 Seconds.
D	1:28	Bank 0 Loaded	Bank 0 was loaded from the non volatile memory. This can be triggered my manual backswitch from the userinterface as well as in flight if bank switch is programmed to the aux channel. On Startup the Bank 0 is loaded by default.
*	1:38	Good Health Message (10sec)	This Message describes the good health state. That means, that the VBar unit does not see any error or Info Message in the last 10 Seconds.
*	1:48	Good Health Message (10sec)	This Message describes the good health state. That means, that the VBar unit does not see any error or Info Message in the last 10 Seconds.
✓	0:00	Coldstart	A Coldstart is done on the beginning of each switch on time. A Coldstart can happen only, if the VBar Units is disconnected from power for more than 5 Seconds.
4	0:00	Reset Reason: Power On	This happens if power is applied to the VBar unit. Usually this is ok, but it shall never happen in operational mode. So if a reset happens during flight, this points to a power problem. During flight the power on reset results in a warmstart. If a coldstart happens during flight, the power loss was more than 5 Seconds
D	0:00	Bank 0 Loaded	Bank 0 was loaded from the non volatile memory. This can be triggered my manual backswitch from the userinterface as well as in flight if bank switch is programmed to the aux channel. On Startup the Bank 0 is loaded by default.
D	80:0	Calibration Finished	At each Coldstart, the sensor and RC Values are calibrated to the actual seen values. If the calibration is finished, this message confirms the storage of data into the internal non volatile calibration memory
*	0:18	Good Health Message (10sec)	This Message describes the good health state. That means, that the VBar unit does not see any error or Info Message in the last 10 Seconds.
		Good Health Message (10sec)	This Message describes the good health state. That means, that the VBar unit does not see any error or Info Message in the last 10 Seconds.
*	0:38	Good Health Message (10sec)	This Message describes the good health state. That means, that the VBar unit does not see any error or Info Message in the last 10 Seconds.
D	0:48	Raised Vibration Level	There was detected a raised level of Vibration. Since the vibration detector has to decide which signal is vibration and chis is the intended measurement signal, this can happen sometimes on hard 3d moves. It shall not happen all the time. If this error is reported repedidtly very often, check the heli for vibration sources.
D	0:57	Raised Vibration Level	There was detected a raised level of Vibration. Since the vibration detector has to decide which signal is vibration and chis is the intended measurement signal, this can happen sometimes on hard 3d moves. It shall not happen all the time. If this error is reported repedidtly very often, check the heli for vibration sources.
>	1:07	Raised Vibration Level	There was detected a raised level of Vibration. Since the vibration detector has to decide which signal is vibration and chis is the intended measurement signal, this can happen sometimes on hard 3d moves. It shall not happen all the time. If this error is reported repedidtly very often, check the heli for vibration sources.
D	1:16	Raised Vibration Level	There was detected a raised level of Vibration. Since the vibration detector has to decide which signal is vibration and chis is the intended measurement signal, this can happen sometimes on hard 3d moves. It shall not happen all the time. If this error is reported repedidtly very often, check the heli for vibration sources.
D	1:24	Bank 2 Loaded	Bank 2 was loaded from the non volatile memory. This can be triggered my manual bankswitch from the userinterface as well as in flight if bank switch is programmed to the aux channel.
D	1:26	Raised Vibration Level	There was detected a raised level of Vibration. Since the vibration detector has to decide which signal is vibration and chis is the intended measurement signal, this can happen sometimes on hard 3d moves. It shall not happen all the time. If this error is reported repedidtly very often, check the heli for vibration sources.

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	×	3:04	RC Input of Channel 6 out of Range	Signals are ignored, but point to a serious problem with the configuration. Make sure you never leave the valid signal range of the inputs. Invalid inputs will trigger the missing signal error as well, because there is no usable signal anymore. This has to be done in this way, because bad connections tend to

Δ	3:10	Sensor Data Checksum Error	Each Data packed from the sensor carries a checksum. If this checksum does not match with the calculated checksum, this error is thrown. Since packets are repeated very fast, this is not a complete control lost. The sensor data is going to hold until a valid checkum is calculated. This error pints to some wiring problems of the sensor. It also may occur if static discharges hit the sensor or the connection to the sensor.
Δ	3:12	Sensor Data Checksum Error	Each Data packed from the sensor carries a checksum. If this checksum does not match with the calculated checksum, this error is thrown. Since packets are repeated very fast, this is not a complete control lost. The sensor data is going to hold until a valid checkum is calculated. This error pints to some wiring problems of the sensor. It also may occur if static discharges hit the sensor or the connection to the sensor.
D	3:12	Raised Vibration Level	There was detected a raised level of Vibration. Since the vibration detector has to decide which signal is vibration and chis is the intended measurement signal, this can happen sometimes on hard 3d moves. It shall not happen all the time. If this error is reported repedidtly very often, check the heli for vibration sources.
×	3:15	RC Input of Channel 4 out of Range	Channel 4 actively recived a Signal that is out of the specified Signal range of 0.8ms 2.2ms. These Signals are ignored, but point to a serious problem with the configuration. Make sure you never leave the valid signal range of the inputs. Invalid inputs will trigger the missing signal error as well, because there is no usable signal anymore. This has to be done in this way, because bad connections tend to create invalid signals because of glitches.
×	3:15	RC Input of Channel 6 out of Range	Channel 6 actively recived a Signal that is out of the specified Signal range of 0.8ms 2.2ms. These Signals are ignored, but point to a serious problem with the configuration. Make sure you never leave the valid signal range of the inputs. Invalid inputs will trigger the missing signal error as well, because there is no usable signal anymore. This has to be done in this way, because bad connections tend to create invalid signals because of glitches.
Δ	3:20	Sensor Data Checksum Error	Each Data packed from the sensor carries a checksum. If this checksum does not match with the calculated checksum, this error is thrown. Since packets are repeated very fast, this is not a complete control lost. The sensor data is going to hold until a valid checkum is calculated. This error pints to some wiring problems of the sensor. It also may occur if static discharges hit the sensor or the connection to the sensor.
×	3:20	RC Input of Channel 2 out of Range	Channel 2 actively recived a Signal that is out of the specified Signal range of 0.8ms 2.2ms. These Signals are ignored, but point to a serious problem with the configuration. Make sure you never leave the valid signal range of the inputs. Invalid inputs will trigger the missing signal error as well, because there is no usable signal anymore. This has to be done in this way, because bad connections tend to create invalid signals because of glitches.
×	3:20	RC Input of Channel 3 out of Range	Channel 3 actively recived a Signal that is out of the specified Signal range of 0.8ms 2.2ms. These Signals are ignored, but point to a serious problem with the configuration. Make sure you never leave the valid signal range of the inputs. Invalid inputs will trigger the missing signal error as well, because there is no usable signal anymore. This has to be done in this way, because bad connections tend to create invalid signals because of glitches.
×	3:20	RC Input of Channel 4 out of Range	Channel 4 actively recived a Signal that is out of the specified Signal range of 0.8ms 2.2ms. These Signals are ignored, but point to a serious problem with the configuration. Make sure you never leave the valid signal range of the inputs. Invalid inputs will trigger the missing signal error as well, because there is no usable signal anymore. This has to be done in this way, because bad connections tend to create invalid signals because of glitches.
Δ	3:21	Sensor Data Checksum Error	Each Data packed from the sensor carries a checksum. If this checksum does not match with the calculated checksum, this error is thrown. Since packets are repeated very fast, this is not a complete control lost. The sensor data is going to hold until a valid checkum is calculated. This error pints to some wiring problems of the sensor. It also may occur if static discharges hit the sensor or the connection to the sensor.
>	3:21	Raised Vibration Level	There was detected a raised level of Vibration. Since the vibration detector has to decide which signal is vibration and chis is the intended measurement signal, this can happen sometimes on hard 3d moves. It shall not happen all the time. If this error is reported repedidtly very often, check the heli for vibration sources.
×	3:22	RC Input of Channel 2 out of Range	Channel 2 actively recived a Signal that is out of the specified Signal range of 0.8ms 2.2ms. These Signals are ignored, but point to a serious problem with the configuration. Make sure you never leave the valid signal range of the inputs. Invalid inputs will trigger the missing signal error as well, because there is no usable signal anymore. This has to be done in this way, because bad connections tend to create invalid signals because of glitches.
×	3:22	RC Input of Channel 3 out of Range	Channel 3 actively recived a Signal that is out of the specified Signal range of 0.8ms 2.2ms. These Signals are ignored, but point to a serious problem with the configuration. Make sure you never leave the valid signal range of the inputs. Invalid inputs will trigger the missing signal error as well, because there is no usable signal anymore. This has to be done in this way, because bad connections tend to create invalid signals because of glitches.
×	3:22	RC Input of Channel 4 out of Range	Channel 4 actively recived a Signal that is out of the specified Signal range of 0.8ms 2.2ms. These Signals are ignored, but point to a serious problem with the configuration. Make sure you never leave the valid signal range of the inputs. Invalid inputs will trigger the missing signal error as well, because there is no usable signal anymore. This has to be done in this way, because bad connections tend to create invalid signals because of glitches.
×	3:22	RC Input of Channel 6 out of Range	Channel 6 actively recived a Signal that is out of the specified Signal range of 0.8ms 2.2ms. These Signals are ignored, but point to a serious problem with the configuration. Make sure you never leave the valid signal range of the inputs. Invalid inputs will trigger the missing signal error as well, because there is no usable signal anymore. This has to be done in this way, because bad connections tend to create invalid signals because of glitches.
×	3:25	RC Input of Channel 3 out of Range	Channel 3 actively recived a Signal that is out of the specified Signal range of 0.8ms 2.2ms. These Signals are ignored, but point to a serious problem with the configuration. Make sure you never leave the valid signal range of the inputs. Invalid inputs will trigger the missing signal error as well, because there is no usable signal anymore. This has to be done in this way, because bad connections tend to create invalid signals because of glitches.
Δ	3:27	Sensor Data Checksum Error	Each Data packed from the sensor carries a checksum. If this checksum does not match with the calculated checksum, this error is thrown. Since packets are repeated very fast, this is not a complete control lost. The sensor data is going to hold until a valid checkum is calculated. This error pints to some wiring problems of the sensor. It also may occur if static discharges hit the sensor or the connection to the sensor.

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Δ	3:30	Sensor Data Checksum Error	Each Data packed from the sensor carries a checksum. If this checksum does not match with the calculated checksum, this error is thrown. Since packets are repeated very fast, this is not a complete control lost. The sensor data is going to hold until a valid checkum is calculated. This error pints to some wiring problems of the sensor. It also may occur if static discharges hit the sensor or the connection to the sensor.
×	3:30	RC Input of Channel 2 out of Range	Channel 2 actively recived a Signal that is out of the specified Signal range of 0.8ms 2.2ms. These Signals are ignored, but point to a serious problem with the configuration. Make sure you never leave the valid signal range of the inputs. Invalid inputs will trigger the missing signal error as well, because there is no usable signal anymore. This has to be done in this way, because bad connections tend to create invalid signals because of glitches.
×	3:30	RC Input of Channel 3 out of Range	Channel 3 actively recived a Signal that is out of the specified Signal range of 0.8ms 2.2ms. These Signals are ignored, but point to a serious problem with the configuration. Make sure you never leave the valid signal range of the inputs. Invalid inputs will trigger the missing signal error as well, because there is no usable signal anymore. This has to be done in this way, because bad connections tend to create invalid signals because of glitches.
×	3:30	RC Input of Channel 6 out of Range	Channel 6 actively recived a Signal that is out of the specified Signal range of 0.8ms 2.2ms. These Signals are ignored, but point to a serious problem with the configuration. Make sure you never leave the valid signal range of the inputs. Invalid inputs will trigger the missing signal error as well, because there is no usable signal anymore. This has to be done in this way, because bad connections tend to create invalid signals because of glitches.
Δ	3:31	High Vibration Level	The control loop suffers from a high vibration level, that starts to render the sensors blind. Save flying is possible, but the stability will be degraded. Additinally slow drifts that happen may be caused by vibrations.
Δ	3:32	Sensor Data Checksum Error	Each Data packed from the sensor carries a checksum. If this checksum does not match with the calculated checksum, this error is thrown. Since packets are repeated very fast, this is not a complete control lost. The sensor data is going to hold until a valid checkum is calculated. This error pints to some wiring problems of the sensor. It also may occur if static discharges hit the sensor or the connection to the sensor.
×	3:32	RC Input of Channel 2 out of Range	Channel 2 actively recived a Signal that is out of the specified Signal range of 0.8ms 2.2ms. These Signals are ignored, but point to a serious problem with the configuration. Make sure you never leave the valid signal range of the inputs. Invalid inputs will trigger the missing signal error as well, because there is no usable signal anymore. This has to be done in this way, because bad connections tend to create invalid signals because of glitches.
×	3:32	RC Input of Channel 3 out of Range	Channel 3 actively recived a Signal that is out of the specified Signal range of 0.8ms 2.2ms. These Signals are ignored, but point to a serious problem with the configuration. Make sure you never leave the valid signal range of the inputs. Invalid inputs will trigger the missing signal error as well, because there is no usable signal anymore. This has to be done in this way, because bad connections tend to create invalid signals because of glitches.
×	3:32	RC Input of Channel 4 out of Range	Channel 4 actively recived a Signal that is out of the specified Signal range of 0.8ms 2.2ms. These Signals are ignored, but point to a serious problem with the configuration. Make sure you never leave the valid signal range of the inputs. Invalid inputs will trigger the missing signal error as well, because there is no usable signal anymore. This has to be done in this way, because bad connections tend to create invalid signals because of glitches.
×	3:32	RC Input of Channel 6 out of Range	Channel 6 actively recived a Signal that is out of the specified Signal range of 0.8ms 2.2ms. These Signals are ignored, but point to a serious problem with the configuration. Make sure you never leave the valid signal range of the inputs. Invalid inputs will trigger the missing signal error as well, because there is no usable signal anymore. This has to be done in this way, because bad connections tend to create invalid signals because of glitches.
×	3:33	Low Voltage of 3.3V Rail	The Controller is no longer able to perform reliable IO Operations. This is not necassary the reason for a complete reset, but this is a strong hint to take a close look at the power supply. This shall not happen in flight. If you see this error, the problem has to be fixed before the next flight.
×	3:33	RC Input of Channel 2 out of Range	Channel 2 actively recived a Signal that is out of the specified Signal range of 0.8ms 2.2ms. These Signals are ignored, but point to a serious problem with the configuration. Make sure you never leave the valid signal range of the inputs. Invalid inputs will trigger the missing signal error as well, because there is no usable signal anymore. This has to be done in this way, because bad connections tend to create invalid signals because of glitches.
×	3:33	RC Input of Channel 3 out of Range	Channel 3 actively recived a Signal that is out of the specified Signal range of 0.8ms 2.2ms. These Signals are ignored, but point to a serious problem with the configuration. Make sure you never leave the valid signal range of the inputs. Invalid inputs will trigger the missing signal error as well, because there is no usable signal anymore. This has to be done in this way, because bad connections tend to create invalid signals because of glitches.
×	3:33	RC Input of Channel 6 out of Range	Channel 6 actively recived a Signal that is out of the specified Signal range of 0.8ms 2.2ms. These Signals are ignored, but point to a serious problem with the configuration. Make sure you never leave the valid signal range of the inputs. Invalid inputs will trigger the missing signal error as well, because there is no usable signal anymore. This has to be done in this way, because bad connections tend to create invalid signals because of glitches.
×	3:34	RC Input of Channel 4 out of Range	Channel 4 actively recived a Signal that is out of the specified Signal range of 0.8ms 2.2ms. These Signals are ignored, but point to a serious problem with the configuration. Make sure you never leave the valid signal range of the inputs. Invalid inputs will trigger the missing signal error as well, because there is no usable signal anymore. This has to be done in this way, because bad connections tend to create invalid signals because of glitches.
×	3:34	RC Input of Channel 6 out of Range	Channel 6 actively recived a Signal that is out of the specified Signal range of 0.8ms 2.2ms. These Signals are ignored, but point to a serious problem with the configuration. Make sure you never leave the valid signal range of the inputs. Invalid inputs will trigger the missing signal error as well, because there is no usable signal anymore. This has to be done in this way, because bad connections tend to create invalid signals because of glitches.
×	3:36	RC Input of Channel 4 out of Range	Channel 4 actively recived a Signal that is out of the specified Signal range of 0.8ms 2.2ms. These Signals are ignored, but point to a serious problem with the configuration. Make sure you never leave the valid signal range of the inputs. Invalid inputs will trigger the missing signal error as well, because there is no usable signal anymore. This has to be done in this way, because bad connections tend to create invalid signals because of glitches.
Δ	3:39	Sensor Data Checksum Error	Each Data packed from the sensor carries a checksum. If this checksum does not match with the calculated checksum, this error is thrown. Since packets are repeated very fast, this is not a complete control lost. The sensor data is going to hold until a valid checkum is calculated. This error pints to some wiring problems of the sensor. It also may occur if static discharges hit the sensor or the connection to the sensor.

1	X 3	3:39	RC Input of Channel 2 out of Range	Channel 2 actively recived a Signal that is out of the specified Signal range of 0.8ms 2.2ms. These Signals are ignored, but point to a serious problem with the configuration. Make sure you never leave the valid signal range of the inputs. Invalid inputs will trigger the missing signal error as well, because there is no usable signal anymore. This has to be done in this way, because bad connections tend to create invalid signals because of glitches.
}	X 3	3:39	RC Input of Channel 3 out of Range	Channel 3 actively recived a Signal that is out of the specified Signal range of 0.8ms 2.2ms. These Signals are ignored, but point to a serious problem with the configuration. Make sure you never leave the valid signal range of the inputs. Invalid inputs will trigger the missing signal error as well, because there is no usable signal anymore. This has to be done in this way, because bad connections tend to create invalid signals because of glitches.
1	X 3	3:39	RC Input of Channel 4 out of Range	Channel 4 actively recived a Signal that is out of the specified Signal range of 0.8ms 2.2ms. These Signals are ignored, but point to a serious problem with the configuration. Make sure you never leave the valid signal range of the inputs. Invalid inputs will trigger the missing signal error as well, because there is no usable signal anymore. This has to be done in this way, because bad connections tend to create invalid signals because of glitches.
	3	3:41	Raised Vibration Level	There was detected a raised level of Vibration. Since the vibration detector has to decide which signal is vibration and chis is the intended measurement signal, this can happen sometimes on hard 3d moves. It shall not happen all the time. If this error is reported repedidtly very often, check the heli for vibration sources.
	X 3	3:46	RC Input of Channel 2 out of Range	Channel 2 actively recived a Signal that is out of the specified Signal range of 0.8ms 2.2ms. These Signals are ignored, but point to a serious problem with the configuration. Make sure you never leave the valid signal range of the inputs. Invalid inputs will trigger the missing signal error as well, because there is no usable signal anymore. This has to be done in this way, because bad connections tend to create invalid signals because of glitches.
	X 3	3:46	RC Input of Channel 3 out of Range	Channel 3 actively recived a Signal that is out of the specified Signal range of 0.8ms 2.2ms. These Signals are ignored, but point to a serious problem with the configuration. Make sure you never leave the valid signal range of the inputs. Invalid inputs will trigger the missing signal error as well, because there is no usable signal anymore. This has to be done in this way, because bad connections tend to create invalid signals because of glitches.
4	∆ 3	3:47	Sensor Data Checksum Error	Each Data packed from the sensor carries a checksum. If this checksum does not match with the calculated checksum, this error is thrown. Since packets are repeated very fast, this is not a complete control lost. The sensor data is going to hold until a valid checkum is calculated. This error pints to some wiring problems of the sensor. It also may occur if static discharges hit the sensor or the connection to the sensor.
	X 3	3:47	RC Input of Channel 2 out of Range	Channel 2 actively recived a Signal that is out of the specified Signal range of 0.8ms 2.2ms. These Signals are ignored, but point to a serious problem with the configuration. Make sure you never leave the valid signal range of the inputs. Invalid inputs will trigger the missing signal error as well, because there is no usable signal anymore. This has to be done in this way, because bad connections tend to create invalid signals because of glitches.
	X 3	3:47	RC Input of Channel 3 out of Range	Channel 3 actively recived a Signal that is out of the specified Signal range of 0.8ms 2.2ms. These Signals are ignored, but point to a serious problem with the configuration. Make sure you never leave the valid signal range of the inputs. Invalid inputs will trigger the missing signal error as well, because there is no usable signal anymore. This has to be done in this way, because bad connections tend to create invalid signals because of glitches.
	X 3	3:47	RC Input of Channel 4 out of Range	Channel 4 actively recived a Signal that is out of the specified Signal range of 0.8ms 2.2ms. These Signals are ignored, but point to a serious problem with the configuration. Make sure you never leave the valid signal range of the inputs. Invalid inputs will trigger the missing signal error as well, because there is no usable signal anymore. This has to be done in this way, because bad connections tend to create invalid signals because of glitches.
	X 3	3:47	RC Input of Channel 6 out of Range	Channel 6 actively recived a Signal that is out of the specified Signal range of 0.8ms 2.2ms. These Signals are ignored, but point to a serious problem with the configuration. Make sure you never leave the valid signal range of the inputs. Invalid inputs will trigger the missing signal error as well, because there is no usable signal anymore. This has to be done in this way, because bad connections tend to create invalid signals because of glitches.
	3	3:50	Raised Vibration Level	There was detected a raised level of Vibration. Since the vibration detector has to decide which signal is vibration and chis is the intended measurement signal, this can happen sometimes on hard 3d moves. It shall not happen all the time. If this error is reported repedidtly very often, check the heli for vibration sources.
	X 3	3:56	RC Input of Channel 3 out of Range	Channel 3 actively recived a Signal that is out of the specified Signal range of 0.8ms 2.2ms. These Signals are ignored, but point to a serious problem with the configuration. Make sure you never leave the valid signal range of the inputs. Invalid inputs will trigger the missing signal error as well, because there is no usable signal anymore. This has to be done in this way, because bad connections tend to create invalid signals because of glitches.
1	X 3	3:57	RC Input of Channel 2 out of Range	Channel 2 actively recived a Signal that is out of the specified Signal range of 0.8ms 2.2ms. These Signals are ignored, but point to a serious problem with the configuration. Make sure you never leave the valid signal range of the inputs. Invalid inputs will trigger the missing signal error as well, because there is no usable signal anymore. This has to be done in this way, because bad connections tend to create invalid signals because of glitches.
	X 3	3:57	RC Input of Channel 3 out of Range	Channel 3 actively recived a Signal that is out of the specified Signal range of 0.8ms 2.2ms. These Signals are ignored, but point to a serious problem with the configuration. Make sure you never leave the valid signal range of the inputs. Invalid inputs will trigger the missing signal error as well, because there is no usable signal anymore. This has to be done in this way, because bad connections tend to create invalid signals because of glitches.
	X 3	3:57	RC Input of Channel 4 out of Range	Channel 4 actively recived a Signal that is out of the specified Signal range of 0.8ms 2.2ms. These Signals are ignored, but point to a serious problem with the configuration. Make sure you never leave the valid signal range of the inputs. Invalid inputs will trigger the missing signal error as well, because there is no usable signal anymore. This has to be done in this way, because bad connections tend to create invalid signals because of glitches.
}	X 3	3:57	RC Input of Channel 6 out of Range	Channel 6 actively recived a Signal that is out of the specified Signal range of 0.8ms 2.2ms. These Signals are ignored, but point to a serious problem with the configuration. Make sure you never leave the valid signal range of the inputs. Invalid inputs will trigger the missing signal error as well, because there is no usable signal anymore. This has to be done in this way, because bad connections tend to create invalid signals because of glitches.

Δ	4:00	Sensor Data Checksum Error	Each Data packed from the sensor carries a checksum. If this checksum does not match with the calculated checksum, this error is thrown. Since packets are repeated very fast, this is not a complete control lost. The sensor data is going to hold until a valid checkum is calculated. This error pints to some wiring problems of the sensor. It also may occur if static discharges hit the sensor or the connection to the sensor.
×	4:00	RC Input of Channel 4 out of Range	Channel 4 actively recived a Signal that is out of the specified Signal range of 0.8ms 2.2ms. These Signals are ignored, but point to a serious problem with the configuration. Make sure you never leave the valid signal range of the inputs. Invalid inputs will trigger the missing signal error as well, because there is no usable signal anymore. This has to be done in this way, because bad connections tend to create invalid signals because of glitches.
D	4:00	Raised Vibration Level	There was detected a raised level of Vibration. Since the vibration detector has to decide which signal is vibration and chis is the intended measurement signal, this can happen sometimes on hard 3d moves. It shall not happen all the time. If this error is reported repediatly very often, check the heli for vibration sources.
Δ	4:01	Sensor Data Checksum Error	Each Data packed from the sensor carries a checksum. If this checksum does not match with the calculated checksum, this error is thrown. Since packets are repeated very fast, this is not a complete control lost. The sensor data is going to hold until a valid checkum is calculated. This error pints to some wiring problems of the sensor. It also may occur if static discharges hit the sensor or the connection to the sensor.
×	4:02	RC Input of Channel 2 out of Range	Channel 2 actively recived a Signal that is out of the specified Signal range of 0.8ms 2.2ms. These Signals are ignored, but point to a serious problem with the configuration. Make sure you never leave the valid signal range of the inputs. Invalid inputs will trigger the missing signal error as well, because there is no usable signal anymore. This has to be done in this way, because bad connections tend to create invalid signals because of glitches.
×	4:02	RC Input of Channel 3 out of Range	Channel 3 actively recived a Signal that is out of the specified Signal range of 0.8ms 2.2ms. These Signals are ignored, but point to a serious problem with the configuration. Make sure you never leave the valid signal range of the inputs. Invalid inputs will trigger the missing signal error as well, because there is no usable signal anymore. This has to be done in this way, because bad connections tend to create invalid signals because of glitches.
×	4:02	RC Input of Channel 4 out of Range	Channel 4 actively recived a Signal that is out of the specified Signal range of 0.8ms 2.2ms. These Signals are ignored, but point to a serious problem with the configuration. Make sure you never leave the valid signal range of the inputs. Invalid inputs will trigger the missing signal error as well, because there is no usable signal anymore. This has to be done in this way, because bad connections tend to create invalid signals because of glitches.
×	4:02	RC Input of Channel 6 out of Range	Channel 6 actively recived a Signal that is out of the specified Signal range of 0.8ms 2.2ms. These Signals are ignored, but point to a serious problem with the configuration. Make sure you never leave the valid signal range of the inputs. Invalid inputs will trigger the missing signal error as well, because there is no usable signal anymore. This has to be done in this way, because bad connections tend to create invalid signals because of glitches.
×	4:03	RC Input of Channel 2 out of Range	Channel 2 actively recived a Signal that is out of the specified Signal range of 0.8ms 2.2ms. These Signals are ignored, but point to a serious problem with the configuration. Make sure you never leave the valid signal range of the inputs. Invalid inputs will trigger the missing signal error as well, because there is no usable signal anymore. This has to be done in this way, because bad connections tend to create invalid signals because of glitches.
×	4:03	RC Input of Channel 4 out of Range	Channel 4 actively recived a Signal that is out of the specified Signal range of 0.8ms 2.2ms. These Signals are ignored, but point to a serious problem with the configuration. Make sure you never leave the valid signal range of the inputs. Invalid inputs will trigger the missing signal error as well, because there is no usable signal anymore. This has to be done in this way, because bad connections tend to create invalid signals because of glitches.
×	4:03	RC Input of Channel 5 out of Range	Channel 5 actively recived a Signal that is out of the specified Signal range of 0.8ms 2.2ms. These Signals are ignored, but point to a serious problem with the configuration. Make sure you never leave the valid signal range of the inputs. Invalid inputs will trigger the missing signal error as well, because there is no usable signal anymore. This has to be done in this way, because bad connections tend to create invalid signals because of glitches.
×	4:03	RC Input of Channel 6 out of Range	Channel 6 actively recived a Signal that is out of the specified Signal range of 0.8ms 2.2ms. These Signals are ignored, but point to a serious problem with the configuration. Make sure you never leave the valid signal range of the inputs. Invalid inputs will trigger the missing signal error as well, because there is no usable signal anymore. This has to be done in this way, because bad connections tend to create invalid signals because of glitches.
Δ	4:05	Sensor Data Checksum Error	Each Data packed from the sensor carries a checksum. If this checksum does not match with the calculated checksum, this error is thrown. Since packets are repeated very fast, this is not a complete control lost. The sensor data is going to hold until a valid checkum is calculated. This error pints to some wiring problems of the sensor. It also may occur if static discharges hit the sensor or the connection to the sensor.
×	4:05	RC Input of Channel 2 out of Range	Channel 2 actively recived a Signal that is out of the specified Signal range of 0.8ms 2.2ms. These Signals are ignored, but point to a serious problem with the configuration. Make sure you never leave the valid signal range of the inputs. Invalid inputs will trigger the missing signal error as well, because there is no usable signal anymore. This has to be done in this way, because bad connections tend to create invalid signals because of glitches.
×	4:05	RC Input of Channel 3 out of Range	Channel 3 actively recived a Signal that is out of the specified Signal range of 0.8ms 2.2ms. These Signals are ignored, but point to a serious problem with the configuration. Make sure you never leave the valid signal range of the inputs. Invalid inputs will trigger the missing signal error as well, because there is no usable signal anymore. This has to be done in this way, because bad connections tend to create invalid signals because of glitches.
×	4:05	RC Input of Channel 6 out of Range	Channel 6 actively recived a Signal that is out of the specified Signal range of 0.8ms 2.2ms. These Signals are ignored, but point to a serious problem with the configuration. Make sure you never leave the valid signal range of the inputs. Invalid inputs will trigger the missing signal error as well, because there is no usable signal anymore. This has to be done in this way, because bad connections tend to create invalid signals because of glitches.
×	4:06	RC Input of Channel 2 out of Range	Channel 2 actively recived a Signal that is out of the specified Signal range of 0.8ms 2.2ms. These Signals are ignored, but point to a serious problem with the configuration. Make sure you never leave the valid signal range of the inputs. Invalid inputs will trigger the missing signal error as well, because there is no usable signal anymore. This has to be done in this way, because bad connections tend to create invalid signals because of glitches.

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where is no usable signal anymore. This has to be done in this way, because bad connections tend to creete invalid signals because of glitches. ★ 4:09 RC Input of Channel 4 where is no usable signal anymore. This has to be done in this way, because bad connections tend to creete invalid signals because of glitches. ★ 4:10 RC Input of Channel 4 where is no usable signal anymore. This has to be done in the way, because bad connections tend to creete invalid signals are ignored, but point to a serious problem with the configuration. Make sure you never leave the properties of the	×	4:06		Signals are ignored, but point to a serious problem with the configuration. Make sure you never leave the valid signal range of the inputs. Invalid inputs will trigger the missing signal error as well, because there is no usable signal anymore. This has to be done in this way, because bad connections tend to
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Checksum Error control last. The sensor data is gaingly thou unit a valid checking to calculated. This is not a competent on the connection to the sensor. It also may occur if static discharges in the sensor or the connection to the sensor. Sensor Data Checksum Error Each Data packed from the sensor carries a checksum. If this checksum does not match with the calculated checksum, this error is thrown. Since packets are repeated very fast, this is not a competent control lost. The sensor data is going to hold until a valid checksum for some wiring problems of the sensor. It also may occur if static discharges hit the sensor or the control lost. The sensor data is going to hold until a valid check is calculated. This error prints to some wiring problems of the sensor. It also may occur if static discharges hit the sensor or the connection to the sensor. X 4:15 RC Input of Channel 2 chickly recived a Signal that is out of the specified Signal range of 0.8 ms. 2.2 ms. These Signals are ignored, but point to a serious problem with the configuration. Make sure you never leave the valid signal range of the inputs. Invalid inputs will trigger the missing signal error as well, because there is no usable signal anymore. This has to be done in this way, because bad connections tend to create invalid signals because of glitches. X 4:15 RC Input of Channel 4 out of Range Channel 3 actively recived a Signal that is out of the specified Signal range of 0.8 ms. 2.2 ms. These Signals are ignored, but point to a serious problem with the configuration. Make sure you never leave the valid signal range of the inputs. Invalid inputs will trigger the missing signal error as well, because there is no usable signal anymore. This has to be done in this way, because bad connections tend to create invalid signals because of glitches. X 4:15 RC Input of Channel 6 out of Range X 4:16 Sensor Data Channel 3 actively recived a Signal that is out of the specified Signal range of 0.8 ms. 2.2 ms. These Signals are ignored, but point to a	D	4:10	Raised Vibration Level	is vibration and chis is the intended measurement signal, this can happen sometimes on hard 3d moves. It shall not happen all the time. If this error is reported repediatly very often, check the heli for
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Signals are ignored, but point to a serious problem with the configuration. Make sure you never leave the valid signal range of the inputs. Invalid inputs will trigger the missing signal error as well, because there is no usable signal anymore. This has to be done in this way, because bad connections tend to create invalid signals because of glitches. Channel 6 actively recived a Signal that is out of the specified Signal range of 0.8ms 2.2ms. These Signals are ignored, but point to a serious problem with the configuration. Make sure you never leave the valid signal range of the inputs. Invalid inputs will trigger the missing signal error as well, because there is no usable signal anymore. This has to be done in this way, because bad connections tend to create invalid signals because of glitches. Sensor Data Checksum Error Each Data packed from the sensor carries a checksum. If this checksum does not match with the calculated checksum, this error is thrown. Since packets are repeated very fast, this is not a complete connection to the sensor. Each Data packed from the sensor. It also may occur if static discharges hit the sensor or the connection to the sensor. Each Data packed from the sensor carries a checksum. If this checksum does not match with the calculated checksum, this error is thrown. Since packets are repeated very fast, this is not a complete control lost. The sensor data is going to hold until a valid checkum is calculated. This error pints to some wiring problems of the sensor. Each Data packed from the sensor carries a checksum. If this checksum does not match with the calculated checksum, this error is thrown. Since packets are repeated very fast, this is not a complete control lost. The sensor data is going to hold until a valid checkum is calculated. This error pints to some wiring problems of the sensor. Each Data packed from the sensor carries a checksum. If this checksum does not match with the calculated checksum, this error is thrown. Since packets are repeated very fast, this	×	4:15	RC Input of Channel 3 out of Range	Signals are ignored, but point to a serious problem with the configuration. Make sure you never leave the valid signal range of the inputs. Invalid inputs will trigger the missing signal error as well, because there is no usable signal anymore. This has to be done in this way, because bad connections tend to
the valid signal range of the inputs. Invalid inputs will trigger the missing signal error as well, because there is no usable signal anymore. This has to be done in this way, because bad connections tend to create invalid signals because of glitches. 4:16 Sensor Data Checksum Error Each Data packed from the sensor carries a checksum. If this checksum does not match with the calculated checksum, this error is thrown. Since packets are repeated very fast, this is not a complete control lost. The sensor data is going to hold until a valid checkum is calculated. This error pints to some wiring problems of the sensor. It also may occur if static discharges hit the sensor of the calculated checksum, this error is thrown. Since packets are repeated very fast, this is not a complete control lost. The sensor data is going to hold until a valid checkum does not match with the calculated checksum, this error is thrown. Since packets are repeated very fast, this is not a complete control lost. The sensor data is going to hold until a valid checkum is calculated. This error pints to some wiring problems of the sensor. It also may occur if static discharges hit the sensor or the connection to the sensor. X 4:17 RC Input of Channel 2 actively recived a Signal that is out of the specified Signal range of 0.8ms 2.2ms. These Signals are ignored, but point to a serious problem with the configuration. Make sure you never leave the valid signal special and anymore. This has to be done in this way, because bad connections tend to create invalid signal range of the inputs. Invalid inputs will trigger the missing signal error as well, because there is no usable signal anymore. This has to be done in this way, because bad connections tend to	×	4:15		Signals are ignored, but point to a serious problem with the configuration. Make sure you never leave the valid signal range of the inputs. Invalid inputs will trigger the missing signal error as well, because there is no usable signal anymore. This has to be done in this way, because bad connections tend to
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	×	4:17	RC Input of Channel 3 out of Range	Signals are ignored, but point to a serious problem with the configuration. Make sure you never leave the valid signal range of the inputs. Invalid inputs will trigger the missing signal error as well, because there is no usable signal anymore. This has to be done in this way, because bad connections tend to

×	4:17	RC Input of Channel 4 out of Range	Channel 4 actively recived a Signal that is out of the specified Signal range of 0.8ms 2.2ms. These Signals are ignored, but point to a serious problem with the configuration. Make sure you never leave the valid signal range of the inputs. Invalid inputs will trigger the missing signal error as well, because there is no usable signal anymore. This has to be done in this way, because bad connections tend to create invalid signals because of glitches.
×	4:19	RC Input of Channel 2 out of Range	Channel 2 actively recived a Signal that is out of the specified Signal range of 0.8ms 2.2ms. These Signals are ignored, but point to a serious problem with the configuration. Make sure you never leave the valid signal range of the inputs. Invalid inputs will trigger the missing signal error as well, because there is no usable signal anymore. This has to be done in this way, because bad connections tend to create invalid signals because of glitches.
×	4:19	RC Input of Channel 3 out of Range	Channel 3 actively recived a Signal that is out of the specified Signal range of 0.8ms 2.2ms. These Signals are ignored, but point to a serious problem with the configuration. Make sure you never leave the valid signal range of the inputs. Invalid inputs will trigger the missing signal error as well, because there is no usable signal anymore. This has to be done in this way, because bad connections tend to create invalid signals because of glitches.
×	4:19	RC Input of Channel 6 out of Range	Channel 6 actively recived a Signal that is out of the specified Signal range of 0.8ms 2.2ms. These Signals are ignored, but point to a serious problem with the configuration. Make sure you never leave the valid signal range of the inputs. Invalid inputs will trigger the missing signal error as well, because there is no usable signal anymore. This has to be done in this way, because bad connections tend to create invalid signals because of glitches.
>	4:19	Raised Vibration Level	There was detected a raised level of Vibration. Since the vibration detector has to decide which signal is vibration and chis is the intended measurement signal, this can happen sometimes on hard 3d moves. It shall not happen all the time. If this error is reported repedidtly very often, check the heli for vibration sources.
Δ	4:20	Sensor Data Checksum Error	Each Data packed from the sensor carries a checksum. If this checksum does not match with the calculated checksum, this error is thrown. Since packets are repeated very fast, this is not a complete control lost. The sensor data is going to hold until a valid checkum is calculated. This error pints to some wiring problems of the sensor. It also may occur if static discharges hit the sensor or the connection to the sensor.
Δ	4:21	Sensor Data Checksum Error	Each Data packed from the sensor carries a checksum. If this checksum does not match with the calculated checksum, this error is thrown. Since packets are repeated very fast, this is not a complete control lost. The sensor data is going to hold until a valid checkum is calculated. This error pints to some wiring problems of the sensor. It also may occur if static discharges hit the sensor or the connection to the sensor.
Δ	4:23	Sensor Data Checksum Error	Each Data packed from the sensor carries a checksum. If this checksum does not match with the calculated checksum, this error is thrown. Since packets are repeated very fast, this is not a complete control lost. The sensor data is going to hold until a valid checkum is calculated. This error pints to some wiring problems of the sensor. It also may occur if static discharges hit the sensor or the connection to the sensor.
×	4:25	RC Input of Channel 4 out of Range	Channel 4 actively recived a Signal that is out of the specified Signal range of 0.8ms 2.2ms. These Signals are ignored, but point to a serious problem with the configuration. Make sure you never leave the valid signal range of the inputs. Invalid inputs will trigger the missing signal error as well, because there is no usable signal anymore. This has to be done in this way, because bad connections tend to create invalid signals because of glitches.
×	4:25	RC Input of Channel 6 out of Range	Channel 6 actively recived a Signal that is out of the specified Signal range of 0.8ms 2.2ms. These Signals are ignored, but point to a serious problem with the configuration. Make sure you never leave the valid signal range of the inputs. Invalid inputs will trigger the missing signal error as well, because there is no usable signal anymore. This has to be done in this way, because bad connections tend to create invalid signals because of glitches.
×	4:28	RC Input of Channel 4 out of Range	Channel 4 actively recived a Signal that is out of the specified Signal range of 0.8ms 2.2ms. These Signals are ignored, but point to a serious problem with the configuration. Make sure you never leave the valid signal range of the inputs. Invalid inputs will trigger the missing signal error as well, because there is no usable signal anymore. This has to be done in this way, because bad connections tend to create invalid signals because of glitches.
×	4:28	RC Input of Channel 6 out of Range	Channel 6 actively recived a Signal that is out of the specified Signal range of 0.8ms 2.2ms. These Signals are ignored, but point to a serious problem with the configuration. Make sure you never leave the valid signal range of the inputs. Invalid inputs will trigger the missing signal error as well, because there is no usable signal anymore. This has to be done in this way, because bad connections tend to create invalid signals because of glitches.
D	4:29	Raised Vibration Level	There was detected a raised level of Vibration. Since the vibration detector has to decide which signal is vibration and chis is the intended measurement signal, this can happen sometimes on hard 3d moves. It shall not happen all the time. If this error is reported repediatly very often, check the heli for vibration sources.
×	4:30	RC Input of Channel 2 out of Range	Channel 2 actively recived a Signal that is out of the specified Signal range of 0.8ms 2.2ms. These Signals are ignored, but point to a serious problem with the configuration. Make sure you never leave the valid signal range of the inputs. Invalid inputs will trigger the missing signal error as well, because there is no usable signal anymore. This has to be done in this way, because bad connections tend to create invalid signals because of glitches.
×	4:30	RC Input of Channel 3 out of Range	Channel 3 actively recived a Signal that is out of the specified Signal range of 0.8ms 2.2ms. These Signals are ignored, but point to a serious problem with the configuration. Make sure you never leave the valid signal range of the inputs. Invalid inputs will trigger the missing signal error as well, because there is no usable signal anymore. This has to be done in this way, because bad connections tend to create invalid signals because of glitches.
×	4:31	RC Input of Channel 4 out of Range	Channel 4 actively recived a Signal that is out of the specified Signal range of 0.8ms 2.2ms. These Signals are ignored, but point to a serious problem with the configuration. Make sure you never leave the valid signal range of the inputs. Invalid inputs will trigger the missing signal error as well, because there is no usable signal anymore. This has to be done in this way, because bad connections tend to create invalid signals because of glitches.
Δ	4:36	Sensor Data Checksum Error	Each Data packed from the sensor carries a checksum. If this checksum does not match with the calculated checksum, this error is thrown. Since packets are repeated very fast, this is not a complete control lost. The sensor data is going to hold until a valid checkum is calculated. This error pints to some wiring problems of the sensor. It also may occur if static discharges hit the sensor or the connection to the sensor.

×	4:36	RC Input of Channel 2 out of Range	Channel 2 actively recived a Signal that is out of the specified Signal range of 0.8ms 2.2ms. These Signals are ignored, but point to a serious problem with the configuration. Make sure you never leave the valid signal range of the inputs. Invalid inputs will trigger the missing signal error as well, because there is no usable signal anymore. This has to be done in this way, because bad connections tend to create invalid signals because of glitches.
×	4:36	RC Input of Channel 3 out of Range	Channel 3 actively recived a Signal that is out of the specified Signal range of 0.8ms 2.2ms. These Signals are ignored, but point to a serious problem with the configuration. Make sure you never leave the valid signal range of the inputs. Invalid inputs will trigger the missing signal error as well, because there is no usable signal anymore. This has to be done in this way, because bad connections tend to create invalid signals because of glitches.
×	4:36	RC Input of Channel 4 out of Range	Channel 4 actively recived a Signal that is out of the specified Signal range of 0.8ms 2.2ms. These Signals are ignored, but point to a serious problem with the configuration. Make sure you never leave the valid signal range of the inputs. Invalid inputs will trigger the missing signal error as well, because there is no usable signal anymore. This has to be done in this way, because bad connections tend to create invalid signals because of glitches.
×	4:36	RC Input of Channel 6 out of Range	Channel 6 actively recived a Signal that is out of the specified Signal range of 0.8ms 2.2ms. These Signals are ignored, but point to a serious problem with the configuration. Make sure you never leave the valid signal range of the inputs. Invalid inputs will trigger the missing signal error as well, because there is no usable signal anymore. This has to be done in this way, because bad connections tend to create invalid signals because of glitches.
>	4:38	Raised Vibration Level	There was detected a raised level of Vibration. Since the vibration detector has to decide which signal is vibration and chis is the intended measurement signal, this can happen sometimes on hard 3d moves. It shall not happen all the time. If this error is reported repedidtly very often, check the heli for vibration sources.
×	4:39	RC Input of Channel 4 out of Range	Channel 4 actively recived a Signal that is out of the specified Signal range of 0.8ms 2.2ms. These Signals are ignored, but point to a serious problem with the configuration. Make sure you never leave the valid signal range of the inputs. Invalid inputs will trigger the missing signal error as well, because there is no usable signal anymore. This has to be done in this way, because bad connections tend to create invalid signals because of glitches.
×	4:39	RC Input of Channel 5 out of Range	Channel 5 actively recived a Signal that is out of the specified Signal range of 0.8ms 2.2ms. These Signals are ignored, but point to a serious problem with the configuration. Make sure you never leave the valid signal range of the inputs. Invalid inputs will trigger the missing signal error as well, because there is no usable signal anymore. This has to be done in this way, because bad connections tend to create invalid signals because of glitches.
×	4:39	RC Input of Channel 6 out of Range	Channel 6 actively recived a Signal that is out of the specified Signal range of 0.8ms 2.2ms. These Signals are ignored, but point to a serious problem with the configuration. Make sure you never leave the valid signal range of the inputs. Invalid inputs will trigger the missing signal error as well, because there is no usable signal anymore. This has to be done in this way, because bad connections tend to create invalid signals because of glitches.
×	4:40	RC Input of Channel 2 out of Range	Channel 2 actively recived a Signal that is out of the specified Signal range of 0.8ms 2.2ms. These Signals are ignored, but point to a serious problem with the configuration. Make sure you never leave the valid signal range of the inputs. Invalid inputs will trigger the missing signal error as well, because there is no usable signal anymore. This has to be done in this way, because bad connections tend to create invalid signals because of glitches.
×	4:40	RC Input of Channel 4 out of Range	Channel 4 actively recived a Signal that is out of the specified Signal range of 0.8ms 2.2ms. These Signals are ignored, but point to a serious problem with the configuration. Make sure you never leave the valid signal range of the inputs. Invalid inputs will trigger the missing signal error as well, because there is no usable signal anymore. This has to be done in this way, because bad connections tend to create invalid signals because of glitches.
×	4:40	RC Input of Channel 5 out of Range	Channel 5 actively recived a Signal that is out of the specified Signal range of 0.8ms 2.2ms. These Signals are ignored, but point to a serious problem with the configuration. Make sure you never leave the valid signal range of the inputs. Invalid inputs will trigger the missing signal error as well, because there is no usable signal anymore. This has to be done in this way, because bad connections tend to create invalid signals because of glitches.
×	4:40	RC Input of Channel 6 out of Range	Channel 6 actively recived a Signal that is out of the specified Signal range of 0.8ms 2.2ms. These Signals are ignored, but point to a serious problem with the configuration. Make sure you never leave the valid signal range of the inputs. Invalid inputs will trigger the missing signal error as well, because there is no usable signal anymore. This has to be done in this way, because bad connections tend to create invalid signals because of glitches.
×	4:41	RC Input of Channel 6 out of Range	Channel 6 actively recived a Signal that is out of the specified Signal range of 0.8ms 2.2ms. These Signals are ignored, but point to a serious problem with the configuration. Make sure you never leave the valid signal range of the inputs. Invalid inputs will trigger the missing signal error as well, because there is no usable signal anymore. This has to be done in this way, because bad connections tend to create invalid signals because of glitches.
D	4:48	Raised Vibration Level	There was detected a raised level of Vibration. Since the vibration detector has to decide which signal is vibration and chis is the intended measurement signal, this can happen sometimes on hard 3d moves. It shall not happen all the time. If this error is reported repedidtly very often, check the heli for vibration sources.
×	4:49	RC Input of Channel 4 out of Range	Channel 4 actively recived a Signal that is out of the specified Signal range of 0.8ms 2.2ms. These Signals are ignored, but point to a serious problem with the configuration. Make sure you never leave the valid signal range of the inputs. Invalid inputs will trigger the missing signal error as well, because there is no usable signal anymore. This has to be done in this way, because bad connections tend to create invalid signals because of glitches.
		RC Input of Channel 6 out of Range	Channel 6 actively recived a Signal that is out of the specified Signal range of 0.8ms 2.2ms. These Signals are ignored, but point to a serious problem with the configuration. Make sure you never leave the valid signal range of the inputs. Invalid inputs will trigger the missing signal error as well, because there is no usable signal anymore. This has to be done in this way, because bad connections tend to create invalid signals because of glitches.
Δ	4:50	Sensor Data Checksum Error	Each Data packed from the sensor carries a checksum. If this checksum does not match with the calculated checksum, this error is thrown. Since packets are repeated very fast, this is not a complete control lost. The sensor data is going to hold until a valid checkum is calculated. This error pints to some wiring problems of the sensor. It also may occur if static discharges hit the sensor or the connection to the sensor.

×	4:50	RC Input of Channel 2 out of Range	Channel 2 actively recived a Signal that is out of the specified Signal range of 0.8ms 2.2ms. These Signals are ignored, but point to a serious problem with the configuration. Make sure you never leave the valid signal range of the inputs. Invalid inputs will trigger the missing signal error as well, because there is no usable signal anymore. This has to be done in this way, because bad connections tend to create invalid signals because of glitches.
×	4:50	RC Input of Channel 3 out of Range	Channel 3 actively recived a Signal that is out of the specified Signal range of 0.8ms 2.2ms. These Signals are ignored, but point to a serious problem with the configuration. Make sure you never leave the valid signal range of the inputs. Invalid inputs will trigger the missing signal error as well, because there is no usable signal anymore. This has to be done in this way, because bad connections tend to create invalid signals because of glitches.
×	4:50	RC Input of Channel 4 out of Range	Channel 4 actively recived a Signal that is out of the specified Signal range of 0.8ms 2.2ms. These Signals are ignored, but point to a serious problem with the configuration. Make sure you never leave the valid signal range of the inputs. Invalid inputs will trigger the missing signal error as well, because there is no usable signal anymore. This has to be done in this way, because bad connections tend to create invalid signals because of glitches.
×	4:50	RC Input of Channel 6 out of Range	Channel 6 actively recived a Signal that is out of the specified Signal range of 0.8ms 2.2ms. These Signals are ignored, but point to a serious problem with the configuration. Make sure you never leave the valid signal range of the inputs. Invalid inputs will trigger the missing signal error as well, because there is no usable signal anymore. This has to be done in this way, because bad connections tend to create invalid signals because of glitches.
×	4:55	RC Input of Channel 2 out of Range	Channel 2 actively recived a Signal that is out of the specified Signal range of 0.8ms 2.2ms. These Signals are ignored, but point to a serious problem with the configuration. Make sure you never leave the valid signal range of the inputs. Invalid inputs will trigger the missing signal error as well, because there is no usable signal anymore. This has to be done in this way, because bad connections tend to create invalid signals because of glitches.
×	4:55	RC Input of Channel 3 out of Range	Channel 3 actively recived a Signal that is out of the specified Signal range of 0.8ms 2.2ms. These Signals are ignored, but point to a serious problem with the configuration. Make sure you never leave the valid signal range of the inputs. Invalid inputs will trigger the missing signal error as well, because there is no usable signal anymore. This has to be done in this way, because bad connections tend to create invalid signals because of glitches.
D	4:58	Raised Vibration Level	There was detected a raised level of Vibration. Since the vibration detector has to decide which signal is vibration and chis is the intended measurement signal, this can happen sometimes on hard 3d moves. It shall not happen all the time. If this error is reported repedidtly very often, check the heli for vibration sources.
Δ	4:59	Sensor Data Checksum Error	Each Data packed from the sensor carries a checksum. If this checksum does not match with the calculated checksum, this error is thrown. Since packets are repeated very fast, this is not a complete control lost. The sensor data is going to hold until a valid checkum is calculated. This error pints to some wiring problems of the sensor. It also may occur if static discharges hit the sensor or the connection to the sensor.
×	4:59	RC Input of Channel 2 out of Range	Channel 2 actively recived a Signal that is out of the specified Signal range of 0.8ms 2.2ms. These Signals are ignored, but point to a serious problem with the configuration. Make sure you never leave the valid signal range of the inputs. Invalid inputs will trigger the missing signal error as well, because there is no usable signal anymore. This has to be done in this way, because bad connections tend to create invalid signals because of glitches.
×	4:59	RC Input of Channel 3 out of Range	Channel 3 actively recived a Signal that is out of the specified Signal range of 0.8ms 2.2ms. These Signals are ignored, but point to a serious problem with the configuration. Make sure you never leave the valid signal range of the inputs. Invalid inputs will trigger the missing signal error as well, because there is no usable signal anymore. This has to be done in this way, because bad connections tend to create invalid signals because of glitches.
×	4:59	RC Input of Channel 4 out of Range	Channel 4 actively recived a Signal that is out of the specified Signal range of 0.8ms 2.2ms. These Signals are ignored, but point to a serious problem with the configuration. Make sure you never leave the valid signal range of the inputs. Invalid inputs will trigger the missing signal error as well, because there is no usable signal anymore. This has to be done in this way, because bad connections tend to create invalid signals because of glitches.
×	4:59	RC Input of Channel 6 out of Range	Channel 6 actively recived a Signal that is out of the specified Signal range of 0.8ms 2.2ms. These Signals are ignored, but point to a serious problem with the configuration. Make sure you never leave the valid signal range of the inputs. Invalid inputs will trigger the missing signal error as well, because there is no usable signal anymore. This has to be done in this way, because bad connections tend to create invalid signals because of glitches.
Δ	5:06	Sensor Data Checksum Error	Each Data packed from the sensor carries a checksum. If this checksum does not match with the calculated checksum, this error is thrown. Since packets are repeated very fast, this is not a complete control lost. The sensor data is going to hold until a valid checkum is calculated. This error pints to some wiring problems of the sensor. It also may occur if static discharges hit the sensor or the connection to the sensor.
Δ	5:07	Sensor Data Checksum Error	Each Data packed from the sensor carries a checksum. If this checksum does not match with the calculated checksum, this error is thrown. Since packets are repeated very fast, this is not a complete control lost. The sensor data is going to hold until a valid checkum is calculated. This error pints to some wiring problems of the sensor. It also may occur if static discharges hit the sensor or the connection to the sensor.
>	5:07	Raised Vibration Level	There was detected a raised level of Vibration. Since the vibration detector has to decide which signal is vibration and chis is the intended measurement signal, this can happen sometimes on hard 3d moves. It shall not happen all the time. If this error is reported repediatly very often, check the heli for vibration sources.
×	5:12	RC Input of Channel 2 out of Range	Channel 2 actively recived a Signal that is out of the specified Signal range of 0.8ms 2.2ms. These Signals are ignored, but point to a serious problem with the configuration. Make sure you never leave the valid signal range of the inputs. Invalid inputs will trigger the missing signal error as well, because there is no usable signal anymore. This has to be done in this way, because bad connections tend to create invalid signals because of glitches.
×	5:12	RC Input of Channel 3 out of Range	Channel 3 actively recived a Signal that is out of the specified Signal range of 0.8ms 2.2ms. These Signals are ignored, but point to a serious problem with the configuration. Make sure you never leave the valid signal range of the inputs. Invalid inputs will trigger the missing signal error as well, because there is no usable signal anymore. This has to be done in this way, because bad connections tend to create invalid signals because of glitches.

×	5:12	RC Input of Channel 4 out of Range	Channel 4 actively recived a Signal that is out of the specified Signal range of 0.8ms 2.2ms. These Signals are ignored, but point to a serious problem with the configuration. Make sure you never leave the valid signal range of the inputs. Invalid inputs will trigger the missing signal error as well, because there is no usable signal anymore. This has to be done in this way, because bad connections tend to create invalid signals because of glitches.
×	5:12	RC Input of Channel 5 out of Range	Channel 5 actively recived a Signal that is out of the specified Signal range of 0.8ms 2.2ms. These Signals are ignored, but point to a serious problem with the configuration. Make sure you never leave the valid signal range of the inputs. Invalid inputs will trigger the missing signal error as well, because there is no usable signal anymore. This has to be done in this way, because bad connections tend to create invalid signals because of glitches.
×	5:12	RC Input of Channel 6 out of Range	Channel 6 actively recived a Signal that is out of the specified Signal range of 0.8ms 2.2ms. These Signals are ignored, but point to a serious problem with the configuration. Make sure you never leave the valid signal range of the inputs. Invalid inputs will trigger the missing signal error as well, because there is no usable signal anymore. This has to be done in this way, because bad connections tend to create invalid signals because of glitches.
×	5:14	RC Input of Channel 4 out of Range	Channel 4 actively recived a Signal that is out of the specified Signal range of 0.8ms 2.2ms. These Signals are ignored, but point to a serious problem with the configuration. Make sure you never leave the valid signal range of the inputs. Invalid inputs will trigger the missing signal error as well, because there is no usable signal anymore. This has to be done in this way, because bad connections tend to create invalid signals because of glitches.
Δ	5:15	Sensor Data Checksum Error	Each Data packed from the sensor carries a checksum. If this checksum does not match with the calculated checksum, this error is thrown. Since packets are repeated very fast, this is not a complete control lost. The sensor data is going to hold until a valid checkum is calculated. This error pints to some wiring problems of the sensor. It also may occur if static discharges hit the sensor or the connection to the sensor.
×	5:15	RC Input of Channel 2 out of Range	Channel 2 actively recived a Signal that is out of the specified Signal range of 0.8ms 2.2ms. These Signals are ignored, but point to a serious problem with the configuration. Make sure you never leave the valid signal range of the inputs. Invalid inputs will trigger the missing signal error as well, because there is no usable signal anymore. This has to be done in this way, because bad connections tend to create invalid signals because of glitches.
×	5:15	RC Input of Channel 3 out of Range	Channel 3 actively recived a Signal that is out of the specified Signal range of 0.8ms 2.2ms. These Signals are ignored, but point to a serious problem with the configuration. Make sure you never leave the valid signal range of the inputs. Invalid inputs will trigger the missing signal error as well, because there is no usable signal anymore. This has to be done in this way, because bad connections tend to create invalid signals because of glitches.
Δ	5:16	Sensor Data Checksum Error	Each Data packed from the sensor carries a checksum. If this checksum does not match with the calculated checksum, this error is thrown. Since packets are repeated very fast, this is not a complete control lost. The sensor data is going to hold until a valid checkum is calculated. This error pints to some wiring problems of the sensor. It also may occur if static discharges hit the sensor or the connection to the sensor.
D	5:17	Raised Vibration Level	There was detected a raised level of Vibration. Since the vibration detector has to decide which signal is vibration and chis is the intended measurement signal, this can happen sometimes on hard 3d moves. It shall not happen all the time. If this error is reported repedidtly very often, check the heli for vibration sources.
Δ	5:19	Sensor Data Checksum Error	Each Data packed from the sensor carries a checksum. If this checksum does not match with the calculated checksum, this error is thrown. Since packets are repeated very fast, this is not a complete control lost. The sensor data is going to hold until a valid checkum is calculated. This error pints to some wiring problems of the sensor. It also may occur if static discharges hit the sensor or the connection to the sensor.
×	5:21	RC Input of Channel 3 out of Range	Channel 3 actively recived a Signal that is out of the specified Signal range of 0.8ms 2.2ms. These Signals are ignored, but point to a serious problem with the configuration. Make sure you never leave the valid signal range of the inputs. Invalid inputs will trigger the missing signal error as well, because there is no usable signal anymore. This has to be done in this way, because bad connections tend to create invalid signals because of glitches.
Δ	5:22	Sensor Data Checksum Error	Each Data packed from the sensor carries a checksum. If this checksum does not match with the calculated checksum, this error is thrown. Since packets are repeated very fast, this is not a complete control lost. The sensor data is going to hold until a valid checkum is calculated. This error pints to some wiring problems of the sensor. It also may occur if static discharges hit the sensor or the connection to the sensor.
Δ	5:25	Sensor Data Checksum Error	Each Data packed from the sensor carries a checksum. If this checksum does not match with the calculated checksum, this error is thrown. Since packets are repeated very fast, this is not a complete control lost. The sensor data is going to hold until a valid checkum is calculated. This error pints to some wiring problems of the sensor. It also may occur if static discharges hit the sensor or the connection to the sensor.
D	5:27	Raised Vibration Level	There was detected a raised level of Vibration. Since the vibration detector has to decide which signal is vibration and chis is the intended measurement signal, this can happen sometimes on hard 3d moves. It shall not happen all the time. If this error is reported repediatly very often, check the heli for vibration sources.
×	5:28	RC Input of Channel 2 out of Range	Channel 2 actively recived a Signal that is out of the specified Signal range of 0.8ms 2.2ms. These Signals are ignored, but point to a serious problem with the configuration. Make sure you never leave the valid signal range of the inputs. Invalid inputs will trigger the missing signal error as well, because there is no usable signal anymore. This has to be done in this way, because bad connections tend to create invalid signals because of glitches.
×	5:28	RC Input of Channel 3 out of Range	Channel 3 actively recived a Signal that is out of the specified Signal range of 0.8ms 2.2ms. These Signals are ignored, but point to a serious problem with the configuration. Make sure you never leave the valid signal range of the inputs. Invalid inputs will trigger the missing signal error as well, because there is no usable signal anymore. This has to be done in this way, because bad connections tend to create invalid signals because of glitches.
×	5:28	RC Input of Channel 4 out of Range	Channel 4 actively recived a Signal that is out of the specified Signal range of 0.8ms 2.2ms. These Signals are ignored, but point to a serious problem with the configuration. Make sure you never leave the valid signal range of the inputs. Invalid inputs will trigger the missing signal error as well, because there is no usable signal anymore. This has to be done in this way, because bad connections tend to create invalid signals because of glitches.

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out of Range step valid signal range of the inputs. Invalid inputs will trigger the missing signal error as well, because there is no usable signal anymore. This has to be done in this way, because bad connections tend to create invalid signals because of glitches. RC Input of Channel 3 actively recived a Signal that is out of the specified Signal range of 0.8ms 2.2ms. These out of Range Channel 3 actively recived a Signal that is out of the specified Signal range of 0.8ms 2.2ms. These Signals are ignored, but point to a serious problem with the configuration. Make sure you never leave the valid signal range of the inputs. Invalid inputs will trigger the missing signal error as well, because the valid signal range of the inputs. Invalid inputs will trigger the missing signal error as well, because the valid signal range of the inputs. Invalid inputs will trigger the missing signal error as well, because there is no usable signal anymore. This has to be done in this way, because bad connections tend to create invalid signal range of the inputs. Invalid inputs will trigger the missing signal error as well, because there is no usable signal anymore. This has to be done in this way, because bad connections tend to create invalid signal range of the inputs. Invalid inputs will trigger the missing signal error as well, because there is no usable signal anymore. This has to be done in this way, because bad connections tend to create invalid signal error as well, because there is no usable signal anymore. This has to be done in this way, because bad connections tend to create invalid signal error as well, because the valid signal error as well, because the	Δ	5:40		calculated checksum, this error is thrown. Since packets are repeated very fast, this is not a complete control lost. The sensor data is going to hold until a valid checkum is calculated. This error pints to some wiring problems of the sensor. It also may occur if static discharges hit the sensor or the
out of Range the valid signal range of the inputs. Invalid inputs will trigger the missing signal error as well, because there is no usable signal anymore. This has to be done in this way, because bad connections tend to	×	5:40		Signals are ignored, but point to a serious problem with the configuration. Make sure you never leave the valid signal range of the inputs. Invalid inputs will trigger the missing signal error as well, because there is no usable signal anymore. This has to be done in this way, because bad connections tend to
	×	5:40	RC Input of Channel 3 out of Range	Signals are ignored, but point to a serious problem with the configuration. Make sure you never leave the valid signal range of the inputs. Invalid inputs will trigger the missing signal error as well, because there is no usable signal anymore. This has to be done in this way, because bad connections tend to

×	5.40	RC Input of Channel 4	Channel 4 actively recived a Signal that is out of the specified Signal range of 0.8ms 2.2ms. These
	5.40	out of Range	Signals are ignored, but point to a serious problem with the configuration. Make sure you never leave the valid signal range of the inputs. Invalid inputs will trigger the missing signal error as well, because there is no usable signal anymore. This has to be done in this way, because bad connections tend to create invalid signals because of glitches.
×	5:40	RC Input of Channel 6 out of Range	Channel 6 actively recived a Signal that is out of the specified Signal range of 0.8ms 2.2ms. These Signals are ignored, but point to a serious problem with the configuration. Make sure you never leave the valid signal range of the inputs. Invalid inputs will trigger the missing signal error as well, because there is no usable signal anymore. This has to be done in this way, because bad connections tend to create invalid signals because of glitches.
Δ	5:41	Sensor Data Checksum Error	Each Data packed from the sensor carries a checksum. If this checksum does not match with the calculated checksum, this error is thrown. Since packets are repeated very fast, this is not a complete control lost. The sensor data is going to hold until a valid checkum is calculated. This error pints to some wiring problems of the sensor. It also may occur if static discharges hit the sensor or the connection to the sensor.
×	5:45	RC Input of Channel 2 out of Range	Channel 2 actively recived a Signal that is out of the specified Signal range of 0.8ms 2.2ms. These Signals are ignored, but point to a serious problem with the configuration. Make sure you never leave the valid signal range of the inputs. Invalid inputs will trigger the missing signal error as well, because there is no usable signal anymore. This has to be done in this way, because bad connections tend to create invalid signals because of glitches.
×	5:45	RC Input of Channel 3 out of Range	Channel 3 actively recived a Signal that is out of the specified Signal range of 0.8ms 2.2ms. These Signals are ignored, but point to a serious problem with the configuration. Make sure you never leave the valid signal range of the inputs. Invalid inputs will trigger the missing signal error as well, because there is no usable signal anymore. This has to be done in this way, because bad connections tend to create invalid signals because of glitches.
×	5:45	RC Input of Channel 4 out of Range	Channel 4 actively recived a Signal that is out of the specified Signal range of 0.8ms 2.2ms. These Signals are ignored, but point to a serious problem with the configuration. Make sure you never leave the valid signal range of the inputs. Invalid inputs will trigger the missing signal error as well, because there is no usable signal anymore. This has to be done in this way, because bad connections tend to create invalid signals because of glitches.
×	5:45	RC Input of Channel 6 out of Range	Channel 6 actively recived a Signal that is out of the specified Signal range of 0.8ms 2.2ms. These Signals are ignored, but point to a serious problem with the configuration. Make sure you never leave the valid signal range of the inputs. Invalid inputs will trigger the missing signal error as well, because there is no usable signal anymore. This has to be done in this way, because bad connections tend to create invalid signals because of glitches.
D	5:46	Raised Vibration Level	There was detected a raised level of Vibration. Since the vibration detector has to decide which signal is vibration and chis is the intended measurement signal, this can happen sometimes on hard 3d moves. It shall not happen all the time. If this error is reported repediatly very often, check the heli for vibration sources.
×	5:47	RC Input of Channel 2 out of Range	Channel 2 actively recived a Signal that is out of the specified Signal range of 0.8ms 2.2ms. These Signals are ignored, but point to a serious problem with the configuration. Make sure you never leave the valid signal range of the inputs. Invalid inputs will trigger the missing signal error as well, because there is no usable signal anymore. This has to be done in this way, because bad connections tend to create invalid signals because of glitches.
×	5:47	RC Input of Channel 3 out of Range	Channel 3 actively recived a Signal that is out of the specified Signal range of 0.8ms 2.2ms. These Signals are ignored, but point to a serious problem with the configuration. Make sure you never leave the valid signal range of the inputs. Invalid inputs will trigger the missing signal error as well, because there is no usable signal anymore. This has to be done in this way, because bad connections tend to create invalid signals because of glitches.
×	5:47	RC Input of Channel 4 out of Range	Channel 4 actively recived a Signal that is out of the specified Signal range of 0.8ms 2.2ms. These Signals are ignored, but point to a serious problem with the configuration. Make sure you never leave the valid signal range of the inputs. Invalid inputs will trigger the missing signal error as well, because there is no usable signal anymore. This has to be done in this way, because bad connections tend to create invalid signals because of glitches.
×	5:47	RC Input of Channel 5 out of Range	Channel 5 actively recived a Signal that is out of the specified Signal range of 0.8ms 2.2ms. These Signals are ignored, but point to a serious problem with the configuration. Make sure you never leave the valid signal range of the inputs. Invalid inputs will trigger the missing signal error as well, because there is no usable signal anymore. This has to be done in this way, because bad connections tend to create invalid signals because of glitches.
×	5:47	RC Input of Channel 6 out of Range	Channel 6 actively recived a Signal that is out of the specified Signal range of 0.8ms 2.2ms. These Signals are ignored, but point to a serious problem with the configuration. Make sure you never leave the valid signal range of the inputs. Invalid inputs will trigger the missing signal error as well, because there is no usable signal anymore. This has to be done in this way, because bad connections tend to create invalid signals because of glitches.
Δ	5:49	Sensor Data Checksum Error	Each Data packed from the sensor carries a checksum. If this checksum does not match with the calculated checksum, this error is thrown. Since packets are repeated very fast, this is not a complete control lost. The sensor data is going to hold until a valid checkum is calculated. This error pints to some wiring problems of the sensor. It also may occur if static discharges hit the sensor or the connection to the sensor.
×	5:55	RC Input of Channel 3 out of Range	Channel 3 actively recived a Signal that is out of the specified Signal range of 0.8ms 2.2ms. These Signals are ignored, but point to a serious problem with the configuration. Make sure you never leave the valid signal range of the inputs. Invalid inputs will trigger the missing signal error as well, because there is no usable signal anymore. This has to be done in this way, because bad connections tend to create invalid signals because of glitches.
×	5:55	RC Input of Channel 4 out of Range	Channel 4 actively recived a Signal that is out of the specified Signal range of 0.8ms 2.2ms. These Signals are ignored, but point to a serious problem with the configuration. Make sure you never leave the valid signal range of the inputs. Invalid inputs will trigger the missing signal error as well, because there is no usable signal anymore. This has to be done in this way, because bad connections tend to create invalid signals because of glitches.
D	5:55	Raised Vibration Level	There was detected a raised level of Vibration. Since the vibration detector has to decide which signal is vibration and chis is the intended measurement signal, this can happen sometimes on hard 3d moves. It shall not happen all the time. If this error is reported repedidtly very often, check the heli for vibration sources.

Δ	6:01	Sensor Data Checksum Error	Each Data packed from the sensor carries a checksum. If this checksum does not match with the calculated checksum, this error is thrown. Since packets are repeated very fast, this is not a complete control lost. The sensor data is going to hold until a valid checkum is calculated. This error pints to some wiring problems of the sensor. It also may occur if static discharges hit the sensor or the connection to the sensor.
×	6:01	RC Input of Channel 2 out of Range	Channel 2 actively recived a Signal that is out of the specified Signal range of 0.8ms 2.2ms. These Signals are ignored, but point to a serious problem with the configuration. Make sure you never leave the valid signal range of the inputs. Invalid inputs will trigger the missing signal error as well, because there is no usable signal anymore. This has to be done in this way, because bad connections tend to create invalid signals because of glitches.
×	6:01	RC Input of Channel 3 out of Range	Channel 3 actively recived a Signal that is out of the specified Signal range of 0.8ms 2.2ms. These Signals are ignored, but point to a serious problem with the configuration. Make sure you never leave the valid signal range of the inputs. Invalid inputs will trigger the missing signal error as well, because there is no usable signal anymore. This has to be done in this way, because bad connections tend to create invalid signals because of glitches.
×	6:01	RC Input of Channel 4 out of Range	Channel 4 actively recived a Signal that is out of the specified Signal range of 0.8ms 2.2ms. These Signals are ignored, but point to a serious problem with the configuration. Make sure you never leave the valid signal range of the inputs. Invalid inputs will trigger the missing signal error as well, because there is no usable signal anymore. This has to be done in this way, because bad connections tend to create invalid signals because of glitches.
×	6:05	RC Input of Channel 3 out of Range	Channel 3 actively recived a Signal that is out of the specified Signal range of 0.8ms 2.2ms. These Signals are ignored, but point to a serious problem with the configuration. Make sure you never leave the valid signal range of the inputs. Invalid inputs will trigger the missing signal error as well, because there is no usable signal anymore. This has to be done in this way, because bad connections tend to create invalid signals because of glitches.
D	6:05	Raised Vibration Level	There was detected a raised level of Vibration. Since the vibration detector has to decide which signal is vibration and chis is the intended measurement signal, this can happen sometimes on hard 3d moves. It shall not happen all the time. If this error is reported repedidtly very often, check the heli for vibration sources.
×	6:07	RC Input of Channel 2 out of Range	Channel 2 actively recived a Signal that is out of the specified Signal range of 0.8ms 2.2ms. These Signals are ignored, but point to a serious problem with the configuration. Make sure you never leave the valid signal range of the inputs. Invalid inputs will trigger the missing signal error as well, because there is no usable signal anymore. This has to be done in this way, because bad connections tend to create invalid signals because of glitches.
×	6:07	RC Input of Channel 3 out of Range	Channel 3 actively recived a Signal that is out of the specified Signal range of 0.8ms 2.2ms. These Signals are ignored, but point to a serious problem with the configuration. Make sure you never leave the valid signal range of the inputs. Invalid inputs will trigger the missing signal error as well, because there is no usable signal anymore. This has to be done in this way, because bad connections tend to create invalid signals because of glitches.
×	6:07	RC Input of Channel 4 out of Range	Channel 4 actively recived a Signal that is out of the specified Signal range of 0.8ms 2.2ms. These Signals are ignored, but point to a serious problem with the configuration. Make sure you never leave the valid signal range of the inputs. Invalid inputs will trigger the missing signal error as well, because there is no usable signal anymore. This has to be done in this way, because bad connections tend to create invalid signals because of glitches.
×	6:07	RC Input of Channel 6 out of Range	Channel 6 actively recived a Signal that is out of the specified Signal range of 0.8ms 2.2ms. These Signals are ignored, but point to a serious problem with the configuration. Make sure you never leave the valid signal range of the inputs. Invalid inputs will trigger the missing signal error as well, because there is no usable signal anymore. This has to be done in this way, because bad connections tend to create invalid signals because of glitches.
Δ	6:08	Sensor Data Checksum Error	Each Data packed from the sensor carries a checksum. If this checksum does not match with the calculated checksum, this error is thrown. Since packets are repeated very fast, this is not a complete control lost. The sensor data is going to hold until a valid checkum is calculated. This error pints to some wiring problems of the sensor. It also may occur if static discharges hit the sensor or the connection to the sensor.
×	6:11	RC Input of Channel 3 out of Range	Channel 3 actively recived a Signal that is out of the specified Signal range of 0.8ms 2.2ms. These Signals are ignored, but point to a serious problem with the configuration. Make sure you never leave the valid signal range of the inputs. Invalid inputs will trigger the missing signal error as well, because there is no usable signal anymore. This has to be done in this way, because bad connections tend to create invalid signals because of glitches.
×	6:11	RC Input of Channel 4 out of Range	Channel 4 actively recived a Signal that is out of the specified Signal range of 0.8ms 2.2ms. These Signals are ignored, but point to a serious problem with the configuration. Make sure you never leave the valid signal range of the inputs. Invalid inputs will trigger the missing signal error as well, because there is no usable signal anymore. This has to be done in this way, because bad connections tend to create invalid signals because of glitches.
Δ	6:12	Sensor Data Checksum Error	Each Data packed from the sensor carries a checksum. If this checksum does not match with the calculated checksum, this error is thrown. Since packets are repeated very fast, this is not a complete control lost. The sensor data is going to hold until a valid checkum is calculated. This error pints to some wiring problems of the sensor. It also may occur if static discharges hit the sensor or the connection to the sensor.
Δ	6:13	Sensor Data Checksum Error	Each Data packed from the sensor carries a checksum. If this checksum does not match with the calculated checksum, this error is thrown. Since packets are repeated very fast, this is not a complete control lost. The sensor data is going to hold until a valid checkum is calculated. This error pints to some wiring problems of the sensor. It also may occur if static discharges hit the sensor or the connection to the sensor.
D	6:15	Raised Vibration Level	There was detected a raised level of Vibration. Since the vibration detector has to decide which signal is vibration and chis is the intended measurement signal, this can happen sometimes on hard 3d moves. It shall not happen all the time. If this error is reported repediatly very often, check the heli for vibration sources.
×	6:17	RC Input of Channel 3 out of Range	Channel 3 actively recived a Signal that is out of the specified Signal range of 0.8ms 2.2ms. These Signals are ignored, but point to a serious problem with the configuration. Make sure you never leave the valid signal range of the inputs. Invalid inputs will trigger the missing signal error as well, because there is no usable signal anymore. This has to be done in this way, because bad connections tend to create invalid signals because of glitches.

×	6:17	RC Input of Channel 4 out of Range	Channel 4 actively recived a Signal that is out of the specified Signal range of 0.8ms 2.2ms. These Signals are ignored, but point to a serious problem with the configuration. Make sure you never leave the valid signal range of the inputs. Invalid inputs will trigger the missing signal error as well, because there is no usable signal anymore. This has to be done in this way, because bad connections tend to create invalid signals because of glitches.
Δ	6:20	Sensor Data Checksum Error	Each Data packed from the sensor carries a checksum. If this checksum does not match with the calculated checksum, this error is thrown. Since packets are repeated very fast, this is not a complete control lost. The sensor data is going to hold until a valid checkum is calculated. This error pints to some wiring problems of the sensor. It also may occur if static discharges hit the sensor or the connection to the sensor.
Δ	6:22	Sensor Data Checksum Error	Each Data packed from the sensor carries a checksum. If this checksum does not match with the calculated checksum, this error is thrown. Since packets are repeated very fast, this is not a complete control lost. The sensor data is going to hold until a valid checkum is calculated. This error pints to some wiring problems of the sensor. It also may occur if static discharges hit the sensor or the connection to the sensor.
×	6:24	RC Input of Channel 2 out of Range	Channel 2 actively recived a Signal that is out of the specified Signal range of 0.8ms 2.2ms. These Signals are ignored, but point to a serious problem with the configuration. Make sure you never leave the valid signal range of the inputs. Invalid inputs will trigger the missing signal error as well, because there is no usable signal anymore. This has to be done in this way, because bad connections tend to create invalid signals because of glitches.
×	6:24	RC Input of Channel 3 out of Range	Channel 3 actively recived a Signal that is out of the specified Signal range of 0.8ms 2.2ms. These Signals are ignored, but point to a serious problem with the configuration. Make sure you never leave the valid signal range of the inputs. Invalid inputs will trigger the missing signal error as well, because there is no usable signal anymore. This has to be done in this way, because bad connections tend to create invalid signals because of glitches.
×	6:24	RC Input of Channel 4 out of Range	Channel 4 actively recived a Signal that is out of the specified Signal range of 0.8ms 2.2ms. These Signals are ignored, but point to a serious problem with the configuration. Make sure you never leave the valid signal range of the inputs. Invalid inputs will trigger the missing signal error as well, because there is no usable signal anymore. This has to be done in this way, because bad connections tend to create invalid signals because of glitches.
×	6:24	RC Input of Channel 6 out of Range	Channel 6 actively recived a Signal that is out of the specified Signal range of 0.8ms 2.2ms. These Signals are ignored, but point to a serious problem with the configuration. Make sure you never leave the valid signal range of the inputs. Invalid inputs will trigger the missing signal error as well, because there is no usable signal anymore. This has to be done in this way, because bad connections tend to create invalid signals because of glitches.
D	6:24	Raised Vibration Level	There was detected a raised level of Vibration. Since the vibration detector has to decide which signal is vibration and chis is the intended measurement signal, this can happen sometimes on hard 3d moves. It shall not happen all the time. If this error is reported repedidtly very often, check the heli for vibration sources.
×	6:26	RC Input of Channel 3 out of Range	Channel 3 actively recived a Signal that is out of the specified Signal range of 0.8ms 2.2ms. These Signals are ignored, but point to a serious problem with the configuration. Make sure you never leave the valid signal range of the inputs. Invalid inputs will trigger the missing signal error as well, because there is no usable signal anymore. This has to be done in this way, because bad connections tend to create invalid signals because of glitches.
×	6:26	RC Input of Channel 4 out of Range	Channel 4 actively recived a Signal that is out of the specified Signal range of 0.8ms 2.2ms. These Signals are ignored, but point to a serious problem with the configuration. Make sure you never leave the valid signal range of the inputs. Invalid inputs will trigger the missing signal error as well, because there is no usable signal anymore. This has to be done in this way, because bad connections tend to create invalid signals because of glitches.
×	6:26	RC Input of Channel 6 out of Range	Channel 6 actively recived a Signal that is out of the specified Signal range of 0.8ms 2.2ms. These Signals are ignored, but point to a serious problem with the configuration. Make sure you never leave the valid signal range of the inputs. Invalid inputs will trigger the missing signal error as well, because there is no usable signal anymore. This has to be done in this way, because bad connections tend to create invalid signals because of glitches.
Δ	6:30	Sensor Data Checksum Error	Each Data packed from the sensor carries a checksum. If this checksum does not match with the calculated checksum, this error is thrown. Since packets are repeated very fast, this is not a complete control lost. The sensor data is going to hold until a valid checkum is calculated. This error pints to some wiring problems of the sensor. It also may occur if static discharges hit the sensor or the connection to the sensor.
Δ	6:32	Sensor Data Checksum Error	Each Data packed from the sensor carries a checksum. If this checksum does not match with the calculated checksum, this error is thrown. Since packets are repeated very fast, this is not a complete control lost. The sensor data is going to hold until a valid checkum is calculated. This error pints to some wiring problems of the sensor. It also may occur if static discharges hit the sensor or the connection to the sensor.
D	6:34	Raised Vibration Level	There was detected a raised level of Vibration. Since the vibration detector has to decide which signal is vibration and chis is the intended measurement signal, this can happen sometimes on hard 3d moves. It shall not happen all the time. If this error is reported repedidtly very often, check the heli for vibration sources.
Δ	6:35	Sensor Data Checksum Error	Each Data packed from the sensor carries a checksum. If this checksum does not match with the calculated checksum, this error is thrown. Since packets are repeated very fast, this is not a complete control lost. The sensor data is going to hold until a valid checkum is calculated. This error pints to some wiring problems of the sensor. It also may occur if static discharges hit the sensor or the connection to the sensor.
		RC Input of Channel 2 out of Range	Channel 2 actively recived a Signal that is out of the specified Signal range of 0.8ms 2.2ms. These Signals are ignored, but point to a serious problem with the configuration. Make sure you never leave the valid signal range of the inputs. Invalid inputs will trigger the missing signal error as well, because there is no usable signal anymore. This has to be done in this way, because bad connections tend to create invalid signals because of glitches.
×	6:36	RC Input of Channel 3 out of Range	Channel 3 actively recived a Signal that is out of the specified Signal range of 0.8ms 2.2ms. These Signals are ignored, but point to a serious problem with the configuration. Make sure you never leave the valid signal range of the inputs. Invalid inputs will trigger the missing signal error as well, because there is no usable signal anymore. This has to be done in this way, because bad connections tend to create invalid signals because of glitches.

×	6:36	RC Input of Channel 4 out of Range	Channel 4 actively recived a Signal that is out of the specified Signal range of 0.8ms 2.2ms. These Signals are ignored, but point to a serious problem with the configuration. Make sure you never leave the valid signal range of the inputs. Invalid inputs will trigger the missing signal error as well, because there is no usable signal anymore. This has to be done in this way, because bad connections tend to create invalid signals because of glitches.
×	6:36	RC Input of Channel 6 out of Range	Channel 6 actively recived a Signal that is out of the specified Signal range of 0.8ms 2.2ms. These Signals are ignored, but point to a serious problem with the configuration. Make sure you never leave the valid signal range of the inputs. Invalid inputs will trigger the missing signal error as well, because there is no usable signal anymore. This has to be done in this way, because bad connections tend to create invalid signals because of glitches.
Δ	6:38	Sensor Data Checksum Error	Each Data packed from the sensor carries a checksum. If this checksum does not match with the calculated checksum, this error is thrown. Since packets are repeated very fast, this is not a complete control lost. The sensor data is going to hold until a valid checkum is calculated. This error pints to some wiring problems of the sensor. It also may occur if static discharges hit the sensor or the connection to the sensor.
×	6:43	RC Input of Channel 2 out of Range	Channel 2 actively recived a Signal that is out of the specified Signal range of 0.8ms 2.2ms. These Signals are ignored, but point to a serious problem with the configuration. Make sure you never leave the valid signal range of the inputs. Invalid inputs will trigger the missing signal error as well, because there is no usable signal anymore. This has to be done in this way, because bad connections tend to create invalid signals because of glitches.
×	6:43	RC Input of Channel 3 out of Range	Channel 3 actively recived a Signal that is out of the specified Signal range of 0.8ms 2.2ms. These Signals are ignored, but point to a serious problem with the configuration. Make sure you never leave the valid signal range of the inputs. Invalid inputs will trigger the missing signal error as well, because there is no usable signal anymore. This has to be done in this way, because bad connections tend to create invalid signals because of glitches.
×	6:43	RC Input of Channel 4 out of Range	Channel 4 actively recived a Signal that is out of the specified Signal range of 0.8ms 2.2ms. These Signals are ignored, but point to a serious problem with the configuration. Make sure you never leave the valid signal range of the inputs. Invalid inputs will trigger the missing signal error as well, because there is no usable signal anymore. This has to be done in this way, because bad connections tend to create invalid signals because of glitches.
×	6:43	RC Input of Channel 5 out of Range	Channel 5 actively recived a Signal that is out of the specified Signal range of 0.8ms 2.2ms. These Signals are ignored, but point to a serious problem with the configuration. Make sure you never leave the valid signal range of the inputs. Invalid inputs will trigger the missing signal error as well, because there is no usable signal anymore. This has to be done in this way, because bad connections tend to create invalid signals because of glitches.
×	6:43	RC Input of Channel 6 out of Range	Channel 6 actively recived a Signal that is out of the specified Signal range of 0.8ms 2.2ms. These Signals are ignored, but point to a serious problem with the configuration. Make sure you never leave the valid signal range of the inputs. Invalid inputs will trigger the missing signal error as well, because there is no usable signal anymore. This has to be done in this way, because bad connections tend to create invalid signals because of glitches.
D	6:44	Raised Vibration Level	There was detected a raised level of Vibration. Since the vibration detector has to decide which signal is vibration and chis is the intended measurement signal, this can happen sometimes on hard 3d moves. It shall not happen all the time. If this error is reported repediatly very often, check the heli for vibration sources.
×	6:45	RC Input of Channel 2 out of Range	Channel 2 actively recived a Signal that is out of the specified Signal range of 0.8ms 2.2ms. These Signals are ignored, but point to a serious problem with the configuration. Make sure you never leave the valid signal range of the inputs. Invalid inputs will trigger the missing signal error as well, because there is no usable signal anymore. This has to be done in this way, because bad connections tend to create invalid signals because of glitches.
×	6:45	RC Input of Channel 3 out of Range	Channel 3 actively recived a Signal that is out of the specified Signal range of 0.8ms 2.2ms. These Signals are ignored, but point to a serious problem with the configuration. Make sure you never leave the valid signal range of the inputs. Invalid inputs will trigger the missing signal error as well, because there is no usable signal anymore. This has to be done in this way, because bad connections tend to create invalid signals because of glitches.
×	6:45	RC Input of Channel 4 out of Range	Channel 4 actively recived a Signal that is out of the specified Signal range of 0.8ms 2.2ms. These Signals are ignored, but point to a serious problem with the configuration. Make sure you never leave the valid signal range of the inputs. Invalid inputs will trigger the missing signal error as well, because there is no usable signal anymore. This has to be done in this way, because bad connections tend to create invalid signals because of glitches.
×	6:45	RC Input of Channel 6 out of Range	Channel 6 actively recived a Signal that is out of the specified Signal range of 0.8ms 2.2ms. These Signals are ignored, but point to a serious problem with the configuration. Make sure you never leave the valid signal range of the inputs. Invalid inputs will trigger the missing signal error as well, because there is no usable signal anymore. This has to be done in this way, because bad connections tend to create invalid signals because of glitches.
Δ	6:46	Sensor Data Checksum Error	Each Data packed from the sensor carries a checksum. If this checksum does not match with the calculated checksum, this error is thrown. Since packets are repeated very fast, this is not a complete control lost. The sensor data is going to hold until a valid checkum is calculated. This error pints to some wiring problems of the sensor. It also may occur if static discharges hit the sensor or the connection to the sensor.
Δ	6:51	Sensor Data Checksum Error	Each Data packed from the sensor carries a checksum. If this checksum does not match with the calculated checksum, this error is thrown. Since packets are repeated very fast, this is not a complete control lost. The sensor data is going to hold until a valid checkum is calculated. This error pints to some wiring problems of the sensor. It also may occur if static discharges hit the sensor or the connection to the sensor.
Δ	6:52	Sensor Data Checksum Error	Each Data packed from the sensor carries a checksum. If this checksum does not match with the calculated checksum, this error is thrown. Since packets are repeated very fast, this is not a complete control lost. The sensor data is going to hold until a valid checkum is calculated. This error pints to some wiring problems of the sensor. It also may occur if static discharges hit the sensor or the connection to the sensor.
X	6:52	RC Input of Channel 4 out of Range	Channel 4 actively recived a Signal that is out of the specified Signal range of 0.8ms 2.2ms. These Signals are ignored, but point to a serious problem with the configuration. Make sure you never leave the valid signal range of the inputs. Invalid inputs will trigger the missing signal error as well, because there is no usable signal anymore. This has to be done in this way, because bad connections tend to create invalid signals because of glitches.

×	6:52	RC Input of Channel 6 out of Range	Channel 6 actively recived a Signal that is out of the specified Signal range of 0.8ms 2.2ms. These Signals are ignored, but point to a serious problem with the configuration. Make sure you never leave the valid signal range of the inputs. Invalid inputs will trigger the missing signal error as well, because there is no usable signal anymore. This has to be done in this way, because bad connections tend to create invalid signals because of glitches.
D	6:53	Raised Vibration Level	There was detected a raised level of Vibration. Since the vibration detector has to decide which signal is vibration and chis is the intended measurement signal, this can happen sometimes on hard 3d moves. It shall not happen all the time. If this error is reported repediatly very often, check the heli for vibration sources.
×	6:56	RC Input of Channel 2 out of Range	Channel 2 actively recived a Signal that is out of the specified Signal range of 0.8ms 2.2ms. These Signals are ignored, but point to a serious problem with the configuration. Make sure you never leave the valid signal range of the inputs. Invalid inputs will trigger the missing signal error as well, because there is no usable signal anymore. This has to be done in this way, because bad connections tend to create invalid signals because of glitches.
×	6:56	RC Input of Channel 3 out of Range	Channel 3 actively recived a Signal that is out of the specified Signal range of 0.8ms 2.2ms. These Signals are ignored, but point to a serious problem with the configuration. Make sure you never leave the valid signal range of the inputs. Invalid inputs will trigger the missing signal error as well, because there is no usable signal anymore. This has to be done in this way, because bad connections tend to create invalid signals because of glitches.
×	6:56	RC Input of Channel 4 out of Range	Channel 4 actively recived a Signal that is out of the specified Signal range of 0.8ms 2.2ms. These Signals are ignored, but point to a serious problem with the configuration. Make sure you never leave the valid signal range of the inputs. Invalid inputs will trigger the missing signal error as well, because there is no usable signal anymore. This has to be done in this way, because bad connections tend to create invalid signals because of glitches.
×	6:56	RC Input of Channel 6 out of Range	Channel 6 actively recived a Signal that is out of the specified Signal range of 0.8ms 2.2ms. These Signals are ignored, but point to a serious problem with the configuration. Make sure you never leave the valid signal range of the inputs. Invalid inputs will trigger the missing signal error as well, because there is no usable signal anymore. This has to be done in this way, because bad connections tend to create invalid signals because of glitches.
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×	6:57	RC Input of Channel 6 out of Range	Channel 6 actively recived a Signal that is out of the specified Signal range of 0.8ms 2.2ms. These Signals are ignored, but point to a serious problem with the configuration. Make sure you never leave the valid signal range of the inputs. Invalid inputs will trigger the missing signal error as well, because there is no usable signal anymore. This has to be done in this way, because bad connections tend to create invalid signals because of glitches.
Δ	7:01	Sensor Data Checksum Error	Each Data packed from the sensor carries a checksum. If this checksum does not match with the calculated checksum, this error is thrown. Since packets are repeated very fast, this is not a complete control lost. The sensor data is going to hold until a valid checkum is calculated. This error pints to some wiring problems of the sensor. It also may occur if static discharges hit the sensor or the connection to the sensor.
×	7:01	RC Input of Channel 2 out of Range	Channel 2 actively recived a Signal that is out of the specified Signal range of 0.8ms 2.2ms. These Signals are ignored, but point to a serious problem with the configuration. Make sure you never leave the valid signal range of the inputs. Invalid inputs will trigger the missing signal error as well, because there is no usable signal anymore. This has to be done in this way, because bad connections tend to create invalid signals because of glitches.
×	7:01	RC Input of Channel 3 out of Range	Channel 3 actively recived a Signal that is out of the specified Signal range of 0.8ms 2.2ms. These Signals are ignored, but point to a serious problem with the configuration. Make sure you never leave the valid signal range of the inputs. Invalid inputs will trigger the missing signal error as well, because there is no usable signal anymore. This has to be done in this way, because bad connections tend to create invalid signals because of glitches.
×	7:01	RC Input of Channel 4 out of Range	Channel 4 actively recived a Signal that is out of the specified Signal range of 0.8ms 2.2ms. These Signals are ignored, but point to a serious problem with the configuration. Make sure you never leave the valid signal range of the inputs. Invalid inputs will trigger the missing signal error as well, because there is no usable signal anymore. This has to be done in this way, because bad connections tend to create invalid signals because of glitches.
×	7:01	RC Input of Channel 6 out of Range	Channel 6 actively recived a Signal that is out of the specified Signal range of 0.8ms 2.2ms. These Signals are ignored, but point to a serious problem with the configuration. Make sure you never leave the valid signal range of the inputs. Invalid inputs will trigger the missing signal error as well, because there is no usable signal anymore. This has to be done in this way, because bad connections tend to create invalid signals because of glitches.
Δ	7:03	Sensor Data Checksum Error	Each Data packed from the sensor carries a checksum. If this checksum does not match with the calculated checksum, this error is thrown. Since packets are repeated very fast, this is not a complete control lost. The sensor data is going to hold until a valid checkum is calculated. This error pints to some wiring problems of the sensor. It also may occur if static discharges hit the sensor or the connection to the sensor.
D	7:03	Raised Vibration Level	There was detected a raised level of Vibration. Since the vibration detector has to decide which signal is vibration and chis is the intended measurement signal, this can happen sometimes on hard 3d moves. It shall not happen all the time. If this error is reported repediatly very often, check the heli for vibration sources.

Δ	7:07	Sensor Data Checksum Error	Each Data packed from the sensor carries a checksum. If this checksum does not match with the calculated checksum, this error is thrown. Since packets are repeated very fast, this is not a complete control lost. The sensor data is going to hold until a valid checkum is calculated. This error pints to some wiring problems of the sensor. It also may occur if static discharges hit the sensor or the connection to the sensor.
Δ	7:12	Sensor Data Checksum Error	Each Data packed from the sensor carries a checksum. If this checksum does not match with the calculated checksum, this error is thrown. Since packets are repeated very fast, this is not a complete control lost. The sensor data is going to hold until a valid checkum is calculated. This error pints to some wiring problems of the sensor. It also may occur if static discharges hit the sensor or the connection to the sensor.
×	7:12	RC Input of Channel 6 out of Range	Channel 6 actively recived a Signal that is out of the specified Signal range of 0.8ms 2.2ms. These Signals are ignored, but point to a serious problem with the configuration. Make sure you never leave the valid signal range of the inputs. Invalid inputs will trigger the missing signal error as well, because there is no usable signal anymore. This has to be done in this way, because bad connections tend to create invalid signals because of glitches.
>	7:12	Raised Vibration Level	There was detected a raised level of Vibration. Since the vibration detector has to decide which signal is vibration and chis is the intended measurement signal, this can happen sometimes on hard 3d moves. It shall not happen all the time. If this error is reported repedidtly very often, check the heli for vibration sources.
Δ	7:18	Sensor Data Checksum Error	Each Data packed from the sensor carries a checksum. If this checksum does not match with the calculated checksum, this error is thrown. Since packets are repeated very fast, this is not a complete control lost. The sensor data is going to hold until a valid checkum is calculated. This error pints to some wiring problems of the sensor. It also may occur if static discharges hit the sensor or the connection to the sensor.
Δ	7:19	Sensor Data Checksum Error	Each Data packed from the sensor carries a checksum. If this checksum does not match with the calculated checksum, this error is thrown. Since packets are repeated very fast, this is not a complete control lost. The sensor data is going to hold until a valid checkum is calculated. This error pints to some wiring problems of the sensor. It also may occur if static discharges hit the sensor or the connection to the sensor.
×	7:20	RC Input of Channel 2 out of Range	Channel 2 actively recived a Signal that is out of the specified Signal range of 0.8ms 2.2ms. These Signals are ignored, but point to a serious problem with the configuration. Make sure you never leave the valid signal range of the inputs. Invalid inputs will trigger the missing signal error as well, because there is no usable signal anymore. This has to be done in this way, because bad connections tend to create invalid signals because of glitches.
×	7:20	RC Input of Channel 3 out of Range	Channel 3 actively recived a Signal that is out of the specified Signal range of 0.8ms 2.2ms. These Signals are ignored, but point to a serious problem with the configuration. Make sure you never leave the valid signal range of the inputs. Invalid inputs will trigger the missing signal error as well, because there is no usable signal anymore. This has to be done in this way, because bad connections tend to create invalid signals because of glitches.
×	7:20	RC Input of Channel 4 out of Range	Channel 4 actively recived a Signal that is out of the specified Signal range of 0.8ms 2.2ms. These Signals are ignored, but point to a serious problem with the configuration. Make sure you never leave the valid signal range of the inputs. Invalid inputs will trigger the missing signal error as well, because there is no usable signal anymore. This has to be done in this way, because bad connections tend to create invalid signals because of glitches.
×	7:20	RC Input of Channel 6 out of Range	Channel 6 actively recived a Signal that is out of the specified Signal range of 0.8ms 2.2ms. These Signals are ignored, but point to a serious problem with the configuration. Make sure you never leave the valid signal range of the inputs. Invalid inputs will trigger the missing signal error as well, because there is no usable signal anymore. This has to be done in this way, because bad connections tend to create invalid signals because of glitches.
Δ	7:21	Sensor Data Checksum Error	Each Data packed from the sensor carries a checksum. If this checksum does not match with the calculated checksum, this error is thrown. Since packets are repeated very fast, this is not a complete control lost. The sensor data is going to hold until a valid checkum is calculated. This error pints to some wiring problems of the sensor. It also may occur if static discharges hit the sensor or the connection to the sensor.
D	7:22	Raised Vibration Level	There was detected a raised level of Vibration. Since the vibration detector has to decide which signal is vibration and chis is the intended measurement signal, this can happen sometimes on hard 3d moves. It shall not happen all the time. If this error is reported repedidtly very often, check the heli for vibration sources.
Δ	7:27	Sensor Data Checksum Error	Each Data packed from the sensor carries a checksum. If this checksum does not match with the calculated checksum, this error is thrown. Since packets are repeated very fast, this is not a complete control lost. The sensor data is going to hold until a valid checkum is calculated. This error pints to some wiring problems of the sensor. It also may occur if static discharges hit the sensor or the connection to the sensor.
×	7:27	RC Input of Channel 4 out of Range	Channel 4 actively recived a Signal that is out of the specified Signal range of 0.8ms 2.2ms. These Signals are ignored, but point to a serious problem with the configuration. Make sure you never leave the valid signal range of the inputs. Invalid inputs will trigger the missing signal error as well, because there is no usable signal anymore. This has to be done in this way, because bad connections tend to create invalid signals because of glitches.
×	7:27	RC Input of Channel 6 out of Range	Channel 6 actively recived a Signal that is out of the specified Signal range of 0.8ms 2.2ms. These Signals are ignored, but point to a serious problem with the configuration. Make sure you never leave the valid signal range of the inputs. Invalid inputs will trigger the missing signal error as well, because there is no usable signal anymore. This has to be done in this way, because bad connections tend to create invalid signals because of glitches.
Δ	7:31	Sensor Data Checksum Error	Each Data packed from the sensor carries a checksum. If this checksum does not match with the calculated checksum, this error is thrown. Since packets are repeated very fast, this is not a complete control lost. The sensor data is going to hold until a valid checkum is calculated. This error pints to some wiring problems of the sensor. It also may occur if static discharges hit the sensor or the connection to the sensor.
D	7:32	Raised Vibration Level	There was detected a raised level of Vibration. Since the vibration detector has to decide which signal is vibration and chis is the intended measurement signal, this can happen sometimes on hard 3d moves. It shall not happen all the time. If this error is reported repedidtly very often, check the heli for vibration sources.
×	7:33	RC Input of Channel 4 out of Range	Channel 4 actively recived a Signal that is out of the specified Signal range of 0.8ms 2.2ms. These Signals are ignored, but point to a serious problem with the configuration. Make sure you never leave the valid signal range of the inputs. Invalid inputs will trigger the missing signal error as well, because there is no usable signal anymore. This has to be done in this way, because bad connections tend to create invalid signals because of glitches.

Δ	7:35	Sensor Data Checksum Error	Each Data packed from the sensor carries a checksum. If this checksum does not match with the calculated checksum, this error is thrown. Since packets are repeated very fast, this is not a complete control lost. The sensor data is going to hold until a valid checkum is calculated. This error pints to some wiring problems of the sensor. It also may occur if static discharges hit the sensor or the connection to the sensor.
×	7:35	RC Input of Channel 2 out of Range	Channel 2 actively recived a Signal that is out of the specified Signal range of 0.8ms 2.2ms. These Signals are ignored, but point to a serious problem with the configuration. Make sure you never leave the valid signal range of the inputs. Invalid inputs will trigger the missing signal error as well, because there is no usable signal anymore. This has to be done in this way, because bad connections tend to create invalid signals because of glitches.
×	7:35	RC Input of Channel 3 out of Range	Channel 3 actively recived a Signal that is out of the specified Signal range of 0.8ms 2.2ms. These Signals are ignored, but point to a serious problem with the configuration. Make sure you never leave the valid signal range of the inputs. Invalid inputs will trigger the missing signal error as well, because there is no usable signal anymore. This has to be done in this way, because bad connections tend to create invalid signals because of glitches.
×	7:35	RC Input of Channel 6 out of Range	Channel 6 actively recived a Signal that is out of the specified Signal range of 0.8ms 2.2ms. These Signals are ignored, but point to a serious problem with the configuration. Make sure you never leave the valid signal range of the inputs. Invalid inputs will trigger the missing signal error as well, because there is no usable signal anymore. This has to be done in this way, because bad connections tend to create invalid signals because of glitches.
Δ	7:38	Sensor Data Checksum Error	Each Data packed from the sensor carries a checksum. If this checksum does not match with the calculated checksum, this error is thrown. Since packets are repeated very fast, this is not a complete control lost. The sensor data is going to hold until a valid checkum is calculated. This error pints to some wiring problems of the sensor. It also may occur if static discharges hit the sensor or the connection to the sensor.
D	7:41	Raised Vibration Level	There was detected a raised level of Vibration. Since the vibration detector has to decide which signal is vibration and chis is the intended measurement signal, this can happen sometimes on hard 3d moves. It shall not happen all the time. If this error is reported repedidtly very often, check the heli for vibration sources.
Δ	7:44	Sensor Data Checksum Error	Each Data packed from the sensor carries a checksum. If this checksum does not match with the calculated checksum, this error is thrown. Since packets are repeated very fast, this is not a complete control lost. The sensor data is going to hold until a valid checkum is calculated. This error pints to some wiring problems of the sensor. It also may occur if static discharges hit the sensor or the connection to the sensor.
Δ	7:47	Sensor Data Checksum Error	Each Data packed from the sensor carries a checksum. If this checksum does not match with the calculated checksum, this error is thrown. Since packets are repeated very fast, this is not a complete control lost. The sensor data is going to hold until a valid checkum is calculated. This error pints to some wiring problems of the sensor. It also may occur if static discharges hit the sensor or the connection to the sensor.
D	7:51	Raised Vibration Level	There was detected a raised level of Vibration. Since the vibration detector has to decide which signal is vibration and chis is the intended measurement signal, this can happen sometimes on hard 3d moves. It shall not happen all the time. If this error is reported repedidtly very often, check the heli for vibration sources.
×	7:53	RC Input of Channel 2 out of Range	Channel 2 actively recived a Signal that is out of the specified Signal range of 0.8ms 2.2ms. These Signals are ignored, but point to a serious problem with the configuration. Make sure you never leave the valid signal range of the inputs. Invalid inputs will trigger the missing signal error as well, because there is no usable signal anymore. This has to be done in this way, because bad connections tend to create invalid signals because of glitches.
×	7:53	RC Input of Channel 3 out of Range	Channel 3 actively recived a Signal that is out of the specified Signal range of 0.8ms 2.2ms. These Signals are ignored, but point to a serious problem with the configuration. Make sure you never leave the valid signal range of the inputs. Invalid inputs will trigger the missing signal error as well, because there is no usable signal anymore. This has to be done in this way, because bad connections tend to create invalid signals because of glitches.
×	7:53	RC Input of Channel 4 out of Range	Channel 4 actively recived a Signal that is out of the specified Signal range of 0.8ms 2.2ms. These Signals are ignored, but point to a serious problem with the configuration. Make sure you never leave the valid signal range of the inputs. Invalid inputs will trigger the missing signal error as well, because there is no usable signal anymore. This has to be done in this way, because bad connections tend to create invalid signals because of glitches.
×	7:53	RC Input of Channel 6 out of Range	Channel 6 actively recived a Signal that is out of the specified Signal range of 0.8ms 2.2ms. These Signals are ignored, but point to a serious problem with the configuration. Make sure you never leave the valid signal range of the inputs. Invalid inputs will trigger the missing signal error as well, because there is no usable signal anymore. This has to be done in this way, because bad connections tend to create invalid signals because of glitches.
×	7:56	RC Input of Channel 2 out of Range	Channel 2 actively recived a Signal that is out of the specified Signal range of 0.8ms 2.2ms. These Signals are ignored, but point to a serious problem with the configuration. Make sure you never leave the valid signal range of the inputs. Invalid inputs will trigger the missing signal error as well, because there is no usable signal anymore. This has to be done in this way, because bad connections tend to create invalid signals because of glitches.
×	7:56	RC Input of Channel 3 out of Range	Channel 3 actively recived a Signal that is out of the specified Signal range of 0.8ms 2.2ms. These Signals are ignored, but point to a serious problem with the configuration. Make sure you never leave the valid signal range of the inputs. Invalid inputs will trigger the missing signal error as well, because there is no usable signal anymore. This has to be done in this way, because bad connections tend to create invalid signals because of glitches.
×	7:56	RC Input of Channel 4 out of Range	Channel 4 actively recived a Signal that is out of the specified Signal range of 0.8ms 2.2ms. These Signals are ignored, but point to a serious problem with the configuration. Make sure you never leave the valid signal range of the inputs. Invalid inputs will trigger the missing signal error as well, because there is no usable signal anymore. This has to be done in this way, because bad connections tend to create invalid signals because of glitches.
×	7:57	RC Input of Channel 4 out of Range	Channel 4 actively recived a Signal that is out of the specified Signal range of 0.8ms 2.2ms. These Signals are ignored, but point to a serious problem with the configuration. Make sure you never leave the valid signal range of the inputs. Invalid inputs will trigger the missing signal error as well, because there is no usable signal anymore. This has to be done in this way, because bad connections tend to create invalid signals because of glitches.

×	7:57	RC Input of Channel 6 out of Range	Channel 6 actively recived a Signal that is out of the specified Signal range of 0.8ms 2.2ms. These Signals are ignored, but point to a serious problem with the configuration. Make sure you never leave the valid signal range of the inputs. Invalid inputs will trigger the missing signal error as well, because there is no usable signal anymore. This has to be done in this way, because bad connections tend to create invalid signals because of glitches.
Δ	7:58	Sensor Data Checksum Error	Each Data packed from the sensor carries a checksum. If this checksum does not match with the calculated checksum, this error is thrown. Since packets are repeated very fast, this is not a complete control lost. The sensor data is going to hold until a valid checkum is calculated. This error pints to some wiring problems of the sensor. It also may occur if static discharges hit the sensor or the connection to the sensor.
D	8:00	Raised Vibration Level	There was detected a raised level of Vibration. Since the vibration detector has to decide which signal is vibration and chis is the intended measurement signal, this can happen sometimes on hard 3d moves. It shall not happen all the time. If this error is reported repedidtly very often, check the heli for vibration sources.
Δ	8:03	Sensor Data Checksum Error	Each Data packed from the sensor carries a checksum. If this checksum does not match with the calculated checksum, this error is thrown. Since packets are repeated very fast, this is not a complete control lost. The sensor data is going to hold until a valid checkum is calculated. This error pints to some wiring problems of the sensor. It also may occur if static discharges hit the sensor or the connection to the sensor.
Δ	8:05	Sensor Data Checksum Error	Each Data packed from the sensor carries a checksum. If this checksum does not match with the calculated checksum, this error is thrown. Since packets are repeated very fast, this is not a complete control lost. The sensor data is going to hold until a valid checkum is calculated. This error pints to some wiring problems of the sensor. It also may occur if static discharges hit the sensor or the connection to the sensor.
Δ	8:06	Sensor Data Checksum Error	Each Data packed from the sensor carries a checksum. If this checksum does not match with the calculated checksum, this error is thrown. Since packets are repeated very fast, this is not a complete control lost. The sensor data is going to hold until a valid checkum is calculated. This error pints to some wiring problems of the sensor. It also may occur if static discharges hit the sensor or the connection to the sensor.
Δ	8:07	Sensor Data Checksum Error	Each Data packed from the sensor carries a checksum. If this checksum does not match with the calculated checksum, this error is thrown. Since packets are repeated very fast, this is not a complete control lost. The sensor data is going to hold until a valid checkum is calculated. This error pints to some wiring problems of the sensor. It also may occur if static discharges hit the sensor or the connection to the sensor.
>	8:10	Raised Vibration Level	There was detected a raised level of Vibration. Since the vibration detector has to decide which signal is vibration and chis is the intended measurement signal, this can happen sometimes on hard 3d moves. It shall not happen all the time. If this error is reported repedidtly very often, check the heli for vibration sources.
Δ	8:12	Sensor Data Checksum Error	Each Data packed from the sensor carries a checksum. If this checksum does not match with the calculated checksum, this error is thrown. Since packets are repeated very fast, this is not a complete control lost. The sensor data is going to hold until a valid checkum is calculated. This error pints to some wiring problems of the sensor. It also may occur if static discharges hit the sensor or the connection to the sensor.
∢	8:22	Good Health Message (10sec)	This Message describes the good health state. That means, that the VBar unit does not see any error or Info Message in the last 10 Seconds.
4	8:32	Good Health Message (10sec)	This Message describes the good health state. That means, that the VBar unit does not see any error or Info Message in the last 10 Seconds.
*	0:00	Coldstart	A Coldstart is done on the beginning of each switch on time. A Coldstart can happen only, if the VBar Units is disconnected from power for more than 5 Seconds.
✓	0:00	Reset Reason: Power On	This happens if power is applied to the VBar unit. Usually this is ok, but it shall never happen in operational mode. So if a reset happens during flight, this points to a power problem. During flight the power on reset results in a warmstart. If a coldstart happens during flight, the power loss was more than 5 Seconds
D	0:00	Bank 0 Loaded	Bank 0 was loaded from the non volatile memory. This can be triggered my manual backswitch from the userinterface as well as in flight if bank switch is programmed to the aux channel. On Startup the Bank 0 is loaded by default.
D	0:05	Calibration Finished	At each Coldstart, the sensor and RC Values are calibrated to the actual seen values. If the calibration is finished, this message confirms the storage of data into the internal non volatile calibration memory
∢	0:15	Good Health Message (10sec)	This Message describes the good health state. That means, that the VBar unit does not see any error or Info Message in the last 10 Seconds.
*	0:25	Good Health Message (10sec)	This Message describes the good health state. That means, that the VBar unit does not see any error or Info Message in the last 10 Seconds.
*	0:35	Good Health Message (10sec)	This Message describes the good health state. That means, that the VBar unit does not see any error or Info Message in the last 10 Seconds.
D	0:38	Raised Vibration Level	There was detected a raised level of Vibration. Since the vibration detector has to decide which signal is vibration and chis is the intended measurement signal, this can happen sometimes on hard 3d moves. It shall not happen all the time. If this error is reported repediatly very often, check the heli for vibration sources.
D	0:48	Raised Vibration Level	There was detected a raised level of Vibration. Since the vibration detector has to decide which signal is vibration and chis is the intended measurement signal, this can happen sometimes on hard 3d moves. It shall not happen all the time. If this error is reported repedidtly very often, check the heli for vibration sources.
D	0:57	Raised Vibration Level	There was detected a raised level of Vibration. Since the vibration detector has to decide which signal is vibration and chis is the intended measurement signal, this can happen sometimes on hard 3d moves. It shall not happen all the time. If this error is reported repedidtly very often, check the heli for vibration sources.
D	1:07	Raised Vibration Level	There was detected a raised level of Vibration. Since the vibration detector has to decide which signal is vibration and chis is the intended measurement signal, this can happen sometimes on hard 3d moves. It shall not happen all the time. If this error is reported repedidtly very often, check the heli for vibration sources.

D	1:16	Raised Vibration Level	There was detected a raised level of Vibration. Since the vibration detector has to decide which signal is vibration and chis is the intended measurement signal, this can happen sometimes on hard 3d moves. It shall not happen all the time. If this error is reported repediatly very often, check the heli for vibration sources.
D	1:26	Raised Vibration Level	There was detected a raised level of Vibration. Since the vibration detector has to decide which signal is vibration and chis is the intended measurement signal, this can happen sometimes on hard 3d moves. It shall not happen all the time. If this error is reported repediatly very often, check the heli for vibration sources.
D	1:36	Raised Vibration Level	There was detected a raised level of Vibration. Since the vibration detector has to decide which signal is vibration and chis is the intended measurement signal, this can happen sometimes on hard 3d moves. It shall not happen all the time. If this error is reported repediatly very often, check the heli for vibration sources.
D	1:45	Raised Vibration Level	There was detected a raised level of Vibration. Since the vibration detector has to decide which signal is vibration and chis is the intended measurement signal, this can happen sometimes on hard 3d moves. It shall not happen all the time. If this error is reported repediatly very often, check the heli for vibration sources.
D	1:55	Raised Vibration Level	There was detected a raised level of Vibration. Since the vibration detector has to decide which signal is vibration and chis is the intended measurement signal, this can happen sometimes on hard 3d moves. It shall not happen all the time. If this error is reported repediatly very often, check the heli for vibration sources.
Δ	1:56	Sensor Data Checksum Error	Each Data packed from the sensor carries a checksum. If this checksum does not match with the calculated checksum, this error is thrown. Since packets are repeated very fast, this is not a complete control lost. The sensor data is going to hold until a valid checkum is calculated. This error pints to some wiring problems of the sensor. It also may occur if static discharges hit the sensor or the connection to the sensor.
×	1:56	RC Input of Channel 2 out of Range	Channel 2 actively recived a Signal that is out of the specified Signal range of 0.8ms 2.2ms. These Signals are ignored, but point to a serious problem with the configuration. Make sure you never leave the valid signal range of the inputs. Invalid inputs will trigger the missing signal error as well, because there is no usable signal anymore. This has to be done in this way, because bad connections tend to create invalid signals because of glitches.
×	1:56	RC Input of Channel 3 out of Range	Channel 3 actively recived a Signal that is out of the specified Signal range of 0.8ms 2.2ms. These Signals are ignored, but point to a serious problem with the configuration. Make sure you never leave the valid signal range of the inputs. Invalid inputs will trigger the missing signal error as well, because there is no usable signal anymore. This has to be done in this way, because bad connections tend to create invalid signals because of glitches.
×	1:56	RC Input of Channel 4 out of Range	Channel 4 actively recived a Signal that is out of the specified Signal range of 0.8ms 2.2ms. These Signals are ignored, but point to a serious problem with the configuration. Make sure you never leave the valid signal range of the inputs. Invalid inputs will trigger the missing signal error as well, because there is no usable signal anymore. This has to be done in this way, because bad connections tend to create invalid signals because of glitches.
×	1:56	RC Input of Channel 6 out of Range	Channel 6 actively recived a Signal that is out of the specified Signal range of 0.8ms 2.2ms. These Signals are ignored, but point to a serious problem with the configuration. Make sure you never leave the valid signal range of the inputs. Invalid inputs will trigger the missing signal error as well, because there is no usable signal anymore. This has to be done in this way, because bad connections tend to create invalid signals because of glitches.
Δ	1:57	Sensor Data Checksum Error	Each Data packed from the sensor carries a checksum. If this checksum does not match with the calculated checksum, this error is thrown. Since packets are repeated very fast, this is not a complete control lost. The sensor data is going to hold until a valid checkum is calculated. This error pints to some wiring problems of the sensor. It also may occur if static discharges hit the sensor or the connection to the sensor.
×	1:59	RC Input of Channel 2 out of Range	Channel 2 actively recived a Signal that is out of the specified Signal range of 0.8ms 2.2ms. These Signals are ignored, but point to a serious problem with the configuration. Make sure you never leave the valid signal range of the inputs. Invalid inputs will trigger the missing signal error as well, because there is no usable signal anymore. This has to be done in this way, because bad connections tend to create invalid signals because of glitches.
×	1:59	RC Input of Channel 3 out of Range	Channel 3 actively recived a Signal that is out of the specified Signal range of 0.8ms 2.2ms. These Signals are ignored, but point to a serious problem with the configuration. Make sure you never leave the valid signal range of the inputs. Invalid inputs will trigger the missing signal error as well, because there is no usable signal anymore. This has to be done in this way, because bad connections tend to create invalid signals because of glitches.
×	1:59	RC Input of Channel 4 out of Range	Channel 4 actively recived a Signal that is out of the specified Signal range of 0.8ms 2.2ms. These Signals are ignored, but point to a serious problem with the configuration. Make sure you never leave the valid signal range of the inputs. Invalid inputs will trigger the missing signal error as well, because there is no usable signal anymore. This has to be done in this way, because bad connections tend to create invalid signals because of glitches.
×	1:59	RC Input of Channel 6 out of Range	Channel 6 actively recived a Signal that is out of the specified Signal range of 0.8ms 2.2ms. These Signals are ignored, but point to a serious problem with the configuration. Make sure you never leave the valid signal range of the inputs. Invalid inputs will trigger the missing signal error as well, because there is no usable signal anymore. This has to be done in this way, because bad connections tend to create invalid signals because of glitches.
×	2:03	RC Input of Channel 3 out of Range	Channel 3 actively recived a Signal that is out of the specified Signal range of 0.8ms 2.2ms. These Signals are ignored, but point to a serious problem with the configuration. Make sure you never leave the valid signal range of the inputs. Invalid inputs will trigger the missing signal error as well, because there is no usable signal anymore. This has to be done in this way, because bad connections tend to create invalid signals because of glitches.
Δ	2:05	Sensor Data Checksum Error	Each Data packed from the sensor carries a checksum. If this checksum does not match with the calculated checksum, this error is thrown. Since packets are repeated very fast, this is not a complete control lost. The sensor data is going to hold until a valid checkum is calculated. This error pints to some wiring problems of the sensor. It also may occur if static discharges hit the sensor or the connection to the sensor.
X	2:05	RC Input of Channel 4 out of Range	Channel 4 actively recived a Signal that is out of the specified Signal range of 0.8ms 2.2ms. These Signals are ignored, but point to a serious problem with the configuration. Make sure you never leave the valid signal range of the inputs. Invalid inputs will trigger the missing signal error as well, because there is no usable signal anymore. This has to be done in this way, because bad connections tend to create invalid signals because of glitches.

D	2:05	Raised Vibration Level	There was detected a raised level of Vibration. Since the vibration detector has to decide which signal is vibration and chis is the intended measurement signal, this can happen sometimes on hard 3d moves. It shall not happen all the time. If this error is reported repediatly very often, check the heli for vibration sources.
Δ	2:07	Sensor Data Checksum Error	Each Data packed from the sensor carries a checksum. If this checksum does not match with the calculated checksum, this error is thrown. Since packets are repeated very fast, this is not a complete control lost. The sensor data is going to hold until a valid checkum is calculated. This error pints to some wiring problems of the sensor. It also may occur if static discharges hit the sensor or the connection to the sensor.
×	2:09	RC Input of Channel 3 out of Range	Channel 3 actively recived a Signal that is out of the specified Signal range of 0.8ms 2.2ms. These Signals are ignored, but point to a serious problem with the configuration. Make sure you never leave the valid signal range of the inputs. Invalid inputs will trigger the missing signal error as well, because there is no usable signal anymore. This has to be done in this way, because bad connections tend to create invalid signals because of glitches.
×	2:09	RC Input of Channel 4 out of Range	Channel 4 actively recived a Signal that is out of the specified Signal range of 0.8ms 2.2ms. These Signals are ignored, but point to a serious problem with the configuration. Make sure you never leave the valid signal range of the inputs. Invalid inputs will trigger the missing signal error as well, because there is no usable signal anymore. This has to be done in this way, because bad connections tend to create invalid signals because of glitches.
×	2:09	RC Input of Channel 6 out of Range	Channel 6 actively recived a Signal that is out of the specified Signal range of 0.8ms 2.2ms. These Signals are ignored, but point to a serious problem with the configuration. Make sure you never leave the valid signal range of the inputs. Invalid inputs will trigger the missing signal error as well, because there is no usable signal anymore. This has to be done in this way, because bad connections tend to create invalid signals because of glitches.
×	2:12	RC Input of Channel 2 out of Range	Channel 2 actively recived a Signal that is out of the specified Signal range of 0.8ms 2.2ms. These Signals are ignored, but point to a serious problem with the configuration. Make sure you never leave the valid signal range of the inputs. Invalid inputs will trigger the missing signal error as well, because there is no usable signal anymore. This has to be done in this way, because bad connections tend to create invalid signals because of glitches.
×	2:12	RC Input of Channel 3 out of Range	Channel 3 actively recived a Signal that is out of the specified Signal range of 0.8ms 2.2ms. These Signals are ignored, but point to a serious problem with the configuration. Make sure you never leave the valid signal range of the inputs. Invalid inputs will trigger the missing signal error as well, because there is no usable signal anymore. This has to be done in this way, because bad connections tend to create invalid signals because of glitches.
×	2:12	RC Input of Channel 4 out of Range	Channel 4 actively recived a Signal that is out of the specified Signal range of 0.8ms 2.2ms. These Signals are ignored, but point to a serious problem with the configuration. Make sure you never leave the valid signal range of the inputs. Invalid inputs will trigger the missing signal error as well, because there is no usable signal anymore. This has to be done in this way, because bad connections tend to create invalid signals because of glitches.
×	2:12	RC Input of Channel 5 out of Range	Channel 5 actively recived a Signal that is out of the specified Signal range of 0.8ms 2.2ms. These Signals are ignored, but point to a serious problem with the configuration. Make sure you never leave the valid signal range of the inputs. Invalid inputs will trigger the missing signal error as well, because there is no usable signal anymore. This has to be done in this way, because bad connections tend to create invalid signals because of glitches.
×	2:12	RC Input of Channel 6 out of Range	Channel 6 actively recived a Signal that is out of the specified Signal range of 0.8ms 2.2ms. These Signals are ignored, but point to a serious problem with the configuration. Make sure you never leave the valid signal range of the inputs. Invalid inputs will trigger the missing signal error as well, because there is no usable signal anymore. This has to be done in this way, because bad connections tend to create invalid signals because of glitches.
D	2:14	Raised Vibration Level	There was detected a raised level of Vibration. Since the vibration detector has to decide which signal is vibration and chis is the intended measurement signal, this can happen sometimes on hard 3d moves. It shall not happen all the time. If this error is reported repedidtly very often, check the heli for vibration sources.
		Sensor Data Checksum Error	Each Data packed from the sensor carries a checksum. If this checksum does not match with the calculated checksum, this error is thrown. Since packets are repeated very fast, this is not a complete control lost. The sensor data is going to hold until a valid checkum is calculated. This error pints to some wiring problems of the sensor. It also may occur if static discharges hit the sensor or the connection to the sensor.
×	2:20	RC Input of Channel 2 out of Range	Channel 2 actively recived a Signal that is out of the specified Signal range of 0.8ms 2.2ms. These Signals are ignored, but point to a serious problem with the configuration. Make sure you never leave the valid signal range of the inputs. Invalid inputs will trigger the missing signal error as well, because there is no usable signal anymore. This has to be done in this way, because bad connections tend to create invalid signals because of glitches.
×	2:20	RC Input of Channel 3 out of Range	Channel 3 actively recived a Signal that is out of the specified Signal range of 0.8ms 2.2ms. These Signals are ignored, but point to a serious problem with the configuration. Make sure you never leave the valid signal range of the inputs. Invalid inputs will trigger the missing signal error as well, because there is no usable signal anymore. This has to be done in this way, because bad connections tend to create invalid signals because of glitches.
×	2:20	RC Input of Channel 4 out of Range	Channel 4 actively recived a Signal that is out of the specified Signal range of 0.8ms 2.2ms. These Signals are ignored, but point to a serious problem with the configuration. Make sure you never leave the valid signal range of the inputs. Invalid inputs will trigger the missing signal error as well, because there is no usable signal anymore. This has to be done in this way, because bad connections tend to create invalid signals because of glitches.
Δ	2:23	Sensor Data Checksum Error	Each Data packed from the sensor carries a checksum. If this checksum does not match with the calculated checksum, this error is thrown. Since packets are repeated very fast, this is not a complete control lost. The sensor data is going to hold until a valid checkum is calculated. This error pints to some wiring problems of the sensor. It also may occur if static discharges hit the sensor or the connection to the sensor.
		Raised Vibration Level	There was detected a raised level of Vibration. Since the vibration detector has to decide which signal is vibration and chis is the intended measurement signal, this can happen sometimes on hard 3d moves. It shall not happen all the time. If this error is reported repedidtly very often, check the heli for vibration sources.
×	2:29	RC Input of Channel 2 out of Range	Channel 2 actively recived a Signal that is out of the specified Signal range of 0.8ms 2.2ms. These Signals are ignored, but point to a serious problem with the configuration. Make sure you never leave the valid signal range of the inputs. Invalid inputs will trigger the missing signal error as well, because there is no usable signal anymore. This has to be done in this way, because bad connections tend to create invalid signals because of glitches.

×	2:29	RC Input of Channel 3 out of Range	Channel 3 actively recived a Signal that is out of the specified Signal range of 0.8ms 2.2ms. These Signals are ignored, but point to a serious problem with the configuration. Make sure you never leave the valid signal range of the inputs. Invalid inputs will trigger the missing signal error as well, because there is no usable signal anymore. This has to be done in this way, because bad connections tend to create invalid signals because of glitches.
×	2:29	RC Input of Channel 4 out of Range	Channel 4 actively recived a Signal that is out of the specified Signal range of 0.8ms 2.2ms. These Signals are ignored, but point to a serious problem with the configuration. Make sure you never leave the valid signal range of the inputs. Invalid inputs will trigger the missing signal error as well, because there is no usable signal anymore. This has to be done in this way, because bad connections tend to create invalid signals because of glitches.
×	2:29	RC Input of Channel 5 out of Range	Channel 5 actively recived a Signal that is out of the specified Signal range of 0.8ms 2.2ms. These Signals are ignored, but point to a serious problem with the configuration. Make sure you never leave the valid signal range of the inputs. Invalid inputs will trigger the missing signal error as well, because there is no usable signal anymore. This has to be done in this way, because bad connections tend to create invalid signals because of glitches.
×	2:29	RC Input of Channel 6 out of Range	Channel 6 actively recived a Signal that is out of the specified Signal range of 0.8ms 2.2ms. These Signals are ignored, but point to a serious problem with the configuration. Make sure you never leave the valid signal range of the inputs. Invalid inputs will trigger the missing signal error as well, because there is no usable signal anymore. This has to be done in this way, because bad connections tend to create invalid signals because of glitches.
Δ	2:30	Sensor Data Checksum Error	Each Data packed from the sensor carries a checksum. If this checksum does not match with the calculated checksum, this error is thrown. Since packets are repeated very fast, this is not a complete control lost. The sensor data is going to hold until a valid checkum is calculated. This error pints to some wiring problems of the sensor. It also may occur if static discharges hit the sensor or the connection to the sensor.
×	2:31	RC Input of Channel 2 out of Range	Channel 2 actively recived a Signal that is out of the specified Signal range of 0.8ms 2.2ms. These Signals are ignored, but point to a serious problem with the configuration. Make sure you never leave the valid signal range of the inputs. Invalid inputs will trigger the missing signal error as well, because there is no usable signal anymore. This has to be done in this way, because bad connections tend to create invalid signals because of glitches.
×	2:31	RC Input of Channel 3 out of Range	Channel 3 actively recived a Signal that is out of the specified Signal range of 0.8ms 2.2ms. These Signals are ignored, but point to a serious problem with the configuration. Make sure you never leave the valid signal range of the inputs. Invalid inputs will trigger the missing signal error as well, because there is no usable signal anymore. This has to be done in this way, because bad connections tend to create invalid signals because of glitches.
×	2:31	RC Input of Channel 4 out of Range	Channel 4 actively recived a Signal that is out of the specified Signal range of 0.8ms 2.2ms. These Signals are ignored, but point to a serious problem with the configuration. Make sure you never leave the valid signal range of the inputs. Invalid inputs will trigger the missing signal error as well, because there is no usable signal anymore. This has to be done in this way, because bad connections tend to create invalid signals because of glitches.
×	2:31	RC Input of Channel 6 out of Range	Channel 6 actively recived a Signal that is out of the specified Signal range of 0.8ms 2.2ms. These Signals are ignored, but point to a serious problem with the configuration. Make sure you never leave the valid signal range of the inputs. Invalid inputs will trigger the missing signal error as well, because there is no usable signal anymore. This has to be done in this way, because bad connections tend to create invalid signals because of glitches.
Δ	2:32	Sensor Data Checksum Error	Each Data packed from the sensor carries a checksum. If this checksum does not match with the calculated checksum, this error is thrown. Since packets are repeated very fast, this is not a complete control lost. The sensor data is going to hold until a valid checkum is calculated. This error pints to some wiring problems of the sensor. It also may occur if static discharges hit the sensor or the connection to the sensor.
Δ	2:33	Sensor Data Checksum Error	Each Data packed from the sensor carries a checksum. If this checksum does not match with the calculated checksum, this error is thrown. Since packets are repeated very fast, this is not a complete control lost. The sensor data is going to hold until a valid checkum is calculated. This error pints to some wiring problems of the sensor. It also may occur if static discharges hit the sensor or the connection to the sensor.
D	2:33	Raised Vibration Level	There was detected a raised level of Vibration. Since the vibration detector has to decide which signal is vibration and chis is the intended measurement signal, this can happen sometimes on hard 3d moves. It shall not happen all the time. If this error is reported repediatly very often, check the heli for vibration sources.
Δ	2:37	Sensor Data Checksum Error	Each Data packed from the sensor carries a checksum. If this checksum does not match with the calculated checksum, this error is thrown. Since packets are repeated very fast, this is not a complete control lost. The sensor data is going to hold until a valid checkum is calculated. This error pints to some wiring problems of the sensor. It also may occur if static discharges hit the sensor or the connection to the sensor.
×	2:37	RC Input of Channel 2 out of Range	Channel 2 actively recived a Signal that is out of the specified Signal range of 0.8ms 2.2ms. These Signals are ignored, but point to a serious problem with the configuration. Make sure you never leave the valid signal range of the inputs. Invalid inputs will trigger the missing signal error as well, because there is no usable signal anymore. This has to be done in this way, because bad connections tend to create invalid signals because of glitches.
×	2:37	RC Input of Channel 3 out of Range	Channel 3 actively recived a Signal that is out of the specified Signal range of 0.8ms 2.2ms. These Signals are ignored, but point to a serious problem with the configuration. Make sure you never leave the valid signal range of the inputs. Invalid inputs will trigger the missing signal error as well, because there is no usable signal anymore. This has to be done in this way, because bad connections tend to create invalid signals because of glitches.
×	2:37	RC Input of Channel 4 out of Range	Channel 4 actively recived a Signal that is out of the specified Signal range of 0.8ms 2.2ms. These Signals are ignored, but point to a serious problem with the configuration. Make sure you never leave the valid signal range of the inputs. Invalid inputs will trigger the missing signal error as well, because there is no usable signal anymore. This has to be done in this way, because bad connections tend to create invalid signals because of glitches.
×	2:37	RC Input of Channel 6 out of Range	Channel 6 actively recived a Signal that is out of the specified Signal range of 0.8ms 2.2ms. These Signals are ignored, but point to a serious problem with the configuration. Make sure you never leave the valid signal range of the inputs. Invalid inputs will trigger the missing signal error as well, because there is no usable signal anymore. This has to be done in this way, because bad connections tend to create invalid signals because of glitches.

Δ	2:42	Sensor Data Checksum Error	Each Data packed from the sensor carries a checksum. If this checksum does not match with the calculated checksum, this error is thrown. Since packets are repeated very fast, this is not a complete control lost. The sensor data is going to hold until a valid checkum is calculated. This error pints to some wiring problems of the sensor. It also may occur if static discharges hit the sensor or the connection to the sensor.
×	2:42	RC Input of Channel 2 out of Range	Channel 2 actively recived a Signal that is out of the specified Signal range of 0.8ms 2.2ms. These Signals are ignored, but point to a serious problem with the configuration. Make sure you never leave the valid signal range of the inputs. Invalid inputs will trigger the missing signal error as well, because there is no usable signal anymore. This has to be done in this way, because bad connections tend to create invalid signals because of glitches.
×	2:42	RC Input of Channel 3 out of Range	Channel 3 actively recived a Signal that is out of the specified Signal range of 0.8ms 2.2ms. These Signals are ignored, but point to a serious problem with the configuration. Make sure you never leave the valid signal range of the inputs. Invalid inputs will trigger the missing signal error as well, because there is no usable signal anymore. This has to be done in this way, because bad connections tend to create invalid signals because of glitches.
×	2:42	RC Input of Channel 4 out of Range	Channel 4 actively recived a Signal that is out of the specified Signal range of 0.8ms 2.2ms. These Signals are ignored, but point to a serious problem with the configuration. Make sure you never leave the valid signal range of the inputs. Invalid inputs will trigger the missing signal error as well, because there is no usable signal anymore. This has to be done in this way, because bad connections tend to create invalid signals because of glitches.
×	2:42	RC Input of Channel 6 out of Range	Channel 6 actively recived a Signal that is out of the specified Signal range of 0.8ms 2.2ms. These Signals are ignored, but point to a serious problem with the configuration. Make sure you never leave the valid signal range of the inputs. Invalid inputs will trigger the missing signal error as well, because there is no usable signal anymore. This has to be done in this way, because bad connections tend to create invalid signals because of glitches.
×	2:43	RC Input of Channel 4 out of Range	Channel 4 actively recived a Signal that is out of the specified Signal range of 0.8ms 2.2ms. These Signals are ignored, but point to a serious problem with the configuration. Make sure you never leave the valid signal range of the inputs. Invalid inputs will trigger the missing signal error as well, because there is no usable signal anymore. This has to be done in this way, because bad connections tend to create invalid signals because of glitches.
D	2:43	Raised Vibration Level	There was detected a raised level of Vibration. Since the vibration detector has to decide which signal is vibration and chis is the intended measurement signal, this can happen sometimes on hard 3d moves. It shall not happen all the time. If this error is reported repedidtly very often, check the heli for vibration sources.
×	2:47	RC Input of Channel 2 out of Range	Channel 2 actively recived a Signal that is out of the specified Signal range of 0.8ms 2.2ms. These Signals are ignored, but point to a serious problem with the configuration. Make sure you never leave the valid signal range of the inputs. Invalid inputs will trigger the missing signal error as well, because there is no usable signal anymore. This has to be done in this way, because bad connections tend to create invalid signals because of glitches.
×	2:47	RC Input of Channel 3 out of Range	Channel 3 actively recived a Signal that is out of the specified Signal range of 0.8ms 2.2ms. These Signals are ignored, but point to a serious problem with the configuration. Make sure you never leave the valid signal range of the inputs. Invalid inputs will trigger the missing signal error as well, because there is no usable signal anymore. This has to be done in this way, because bad connections tend to create invalid signals because of glitches.
×	2:47	RC Input of Channel 6 out of Range	Channel 6 actively recived a Signal that is out of the specified Signal range of 0.8ms 2.2ms. These Signals are ignored, but point to a serious problem with the configuration. Make sure you never leave the valid signal range of the inputs. Invalid inputs will trigger the missing signal error as well, because there is no usable signal anymore. This has to be done in this way, because bad connections tend to create invalid signals because of glitches.
Δ	2:49	Sensor Data Checksum Error	Each Data packed from the sensor carries a checksum. If this checksum does not match with the calculated checksum, this error is thrown. Since packets are repeated very fast, this is not a complete control lost. The sensor data is going to hold until a valid checkum is calculated. This error pints to some wiring problems of the sensor. It also may occur if static discharges hit the sensor or the connection to the sensor.
×	2:49	RC Input of Channel 2 out of Range	Channel 2 actively recived a Signal that is out of the specified Signal range of 0.8ms 2.2ms. These Signals are ignored, but point to a serious problem with the configuration. Make sure you never leave the valid signal range of the inputs. Invalid inputs will trigger the missing signal error as well, because there is no usable signal anymore. This has to be done in this way, because bad connections tend to create invalid signals because of glitches.
×	2:49	RC Input of Channel 3 out of Range	Channel 3 actively recived a Signal that is out of the specified Signal range of 0.8ms 2.2ms. These Signals are ignored, but point to a serious problem with the configuration. Make sure you never leave the valid signal range of the inputs. Invalid inputs will trigger the missing signal error as well, because there is no usable signal anymore. This has to be done in this way, because bad connections tend to create invalid signals because of glitches.
×	2:49	RC Input of Channel 4 out of Range	Channel 4 actively recived a Signal that is out of the specified Signal range of 0.8ms 2.2ms. These Signals are ignored, but point to a serious problem with the configuration. Make sure you never leave the valid signal range of the inputs. Invalid inputs will trigger the missing signal error as well, because there is no usable signal anymore. This has to be done in this way, because bad connections tend to create invalid signals because of glitches.
×	2:49	RC Input of Channel 5 out of Range	Channel 5 actively recived a Signal that is out of the specified Signal range of 0.8ms 2.2ms. These Signals are ignored, but point to a serious problem with the configuration. Make sure you never leave the valid signal range of the inputs. Invalid inputs will trigger the missing signal error as well, because there is no usable signal anymore. This has to be done in this way, because bad connections tend to create invalid signals because of glitches.
×	2:49	RC Input of Channel 6 out of Range	Channel 6 actively recived a Signal that is out of the specified Signal range of 0.8ms 2.2ms. These Signals are ignored, but point to a serious problem with the configuration. Make sure you never leave the valid signal range of the inputs. Invalid inputs will trigger the missing signal error as well, because there is no usable signal anymore. This has to be done in this way, because bad connections tend to create invalid signals because of glitches.
×	2:53	Low Voltage of 3.3V Rail	The Controller is no longer able to perform reliable IO Operations. This is not necassary the reason for a complete reset, but this is a strong hint to take a close look at the power supply. This shall not happen in flight. If you see this error, the problem has to be fixed before the next flight.
Δ	2:53	Sensor Data Checksum Error	Each Data packed from the sensor carries a checksum. If this checksum does not match with the calculated checksum, this error is thrown. Since packets are repeated very fast, this is not a complete control lost. The sensor data is going to hold until a valid checkum is calculated. This error pints to some wiring problems of the sensor. It also may occur if static discharges hit the sensor or the connection to the sensor.

D	2:53	Raised Vibration Level	There was detected a raised level of Vibration. Since the vibration detector has to decide which signal is vibration and chis is the intended measurement signal, this can happen sometimes on hard 3d moves. It shall not happen all the time. If this error is reported repediatly very often, check the heli for vibration sources.
Δ	2:54	Sensor Data Checksum Error	Each Data packed from the sensor carries a checksum. If this checksum does not match with the calculated checksum, this error is thrown. Since packets are repeated very fast, this is not a complete control lost. The sensor data is going to hold until a valid checkum is calculated. This error pints to some wiring problems of the sensor. It also may occur if static discharges hit the sensor or the connection to the sensor.
×	2:55	RC Input of Channel 2 out of Range	Channel 2 actively recived a Signal that is out of the specified Signal range of 0.8ms 2.2ms. These Signals are ignored, but point to a serious problem with the configuration. Make sure you never leave the valid signal range of the inputs. Invalid inputs will trigger the missing signal error as well, because there is no usable signal anymore. This has to be done in this way, because bad connections tend to create invalid signals because of glitches.
×	2:55	RC Input of Channel 3 out of Range	Channel 3 actively recived a Signal that is out of the specified Signal range of 0.8ms 2.2ms. These Signals are ignored, but point to a serious problem with the configuration. Make sure you never leave the valid signal range of the inputs. Invalid inputs will trigger the missing signal error as well, because there is no usable signal anymore. This has to be done in this way, because bad connections tend to create invalid signals because of glitches.
×	2:55	RC Input of Channel 4 out of Range	Channel 4 actively recived a Signal that is out of the specified Signal range of 0.8ms 2.2ms. These Signals are ignored, but point to a serious problem with the configuration. Make sure you never leave the valid signal range of the inputs. Invalid inputs will trigger the missing signal error as well, because there is no usable signal anymore. This has to be done in this way, because bad connections tend to create invalid signals because of glitches.
×	2:55	RC Input of Channel 6 out of Range	Channel 6 actively recived a Signal that is out of the specified Signal range of 0.8ms 2.2ms. These Signals are ignored, but point to a serious problem with the configuration. Make sure you never leave the valid signal range of the inputs. Invalid inputs will trigger the missing signal error as well, because there is no usable signal anymore. This has to be done in this way, because bad connections tend to create invalid signals because of glitches.
×	2:57	RC Input of Channel 2 out of Range	Channel 2 actively recived a Signal that is out of the specified Signal range of 0.8ms 2.2ms. These Signals are ignored, but point to a serious problem with the configuration. Make sure you never leave the valid signal range of the inputs. Invalid inputs will trigger the missing signal error as well, because there is no usable signal anymore. This has to be done in this way, because bad connections tend to create invalid signals because of glitches.
×	2:57	RC Input of Channel 3 out of Range	Channel 3 actively recived a Signal that is out of the specified Signal range of 0.8ms 2.2ms. These Signals are ignored, but point to a serious problem with the configuration. Make sure you never leave the valid signal range of the inputs. Invalid inputs will trigger the missing signal error as well, because there is no usable signal anymore. This has to be done in this way, because bad connections tend to create invalid signals because of glitches.
×	2:57	RC Input of Channel 4 out of Range	Channel 4 actively recived a Signal that is out of the specified Signal range of 0.8ms 2.2ms. These Signals are ignored, but point to a serious problem with the configuration. Make sure you never leave the valid signal range of the inputs. Invalid inputs will trigger the missing signal error as well, because there is no usable signal anymore. This has to be done in this way, because bad connections tend to create invalid signals because of glitches.
×	2:57	RC Input of Channel 6 out of Range	Channel 6 actively recived a Signal that is out of the specified Signal range of 0.8ms 2.2ms. These Signals are ignored, but point to a serious problem with the configuration. Make sure you never leave the valid signal range of the inputs. Invalid inputs will trigger the missing signal error as well, because there is no usable signal anymore. This has to be done in this way, because bad connections tend to create invalid signals because of glitches.
D		Raised Vibration Level	There was detected a raised level of Vibration. Since the vibration detector has to decide which signal is vibration and chis is the intended measurement signal, this can happen sometimes on hard 3d moves. It shall not happen all the time. If this error is reported repedidtly very often, check the heli for vibration sources.
Δ	3:05	Sensor Data Checksum Error	Each Data packed from the sensor carries a checksum. If this checksum does not match with the calculated checksum, this error is thrown. Since packets are repeated very fast, this is not a complete control lost. The sensor data is going to hold until a valid checkum is calculated. This error pints to some wiring problems of the sensor. It also may occur if static discharges hit the sensor or the connection to the sensor.
×	3:07	RC Input of Channel 4 out of Range	Channel 4 actively recived a Signal that is out of the specified Signal range of 0.8ms 2.2ms. These Signals are ignored, but point to a serious problem with the configuration. Make sure you never leave the valid signal range of the inputs. Invalid inputs will trigger the missing signal error as well, because there is no usable signal anymore. This has to be done in this way, because bad connections tend to create invalid signals because of glitches.
×	3:07	RC Input of Channel 6 out of Range	Channel 6 actively recived a Signal that is out of the specified Signal range of 0.8ms 2.2ms. These Signals are ignored, but point to a serious problem with the configuration. Make sure you never leave the valid signal range of the inputs. Invalid inputs will trigger the missing signal error as well, because there is no usable signal anymore. This has to be done in this way, because bad connections tend to create invalid signals because of glitches.
×	3:09	RC Input of Channel 2 out of Range	Channel 2 actively recived a Signal that is out of the specified Signal range of 0.8ms 2.2ms. These Signals are ignored, but point to a serious problem with the configuration. Make sure you never leave the valid signal range of the inputs. Invalid inputs will trigger the missing signal error as well, because there is no usable signal anymore. This has to be done in this way, because bad connections tend to create invalid signals because of glitches.
×	3:09	RC Input of Channel 4 out of Range	Channel 4 actively recived a Signal that is out of the specified Signal range of 0.8ms 2.2ms. These Signals are ignored, but point to a serious problem with the configuration. Make sure you never leave the valid signal range of the inputs. Invalid inputs will trigger the missing signal error as well, because there is no usable signal anymore. This has to be done in this way, because bad connections tend to create invalid signals because of glitches.
×	3:12	RC Input of Channel 2 out of Range	Channel 2 actively recived a Signal that is out of the specified Signal range of 0.8ms 2.2ms. These Signals are ignored, but point to a serious problem with the configuration. Make sure you never leave the valid signal range of the inputs. Invalid inputs will trigger the missing signal error as well, because there is no usable signal anymore. This has to be done in this way, because bad connections tend to create invalid signals because of glitches.

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^	3:12	RC Input of Channel 3 out of Range	Channel 3 actively recived a Signal that is out of the specified Signal range of 0.8ms 2.2ms. These Signals are ignored, but point to a serious problem with the configuration. Make sure you never leave the valid signal range of the inputs. Invalid inputs will trigger the missing signal error as well, because there is no usable signal anymore. This has to be done in this way, because bad connections tend to create invalid signals because of glitches.
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×	3:13	RC Input of Channel 2 out of Range	Channel 2 actively recived a Signal that is out of the specified Signal range of 0.8ms 2.2ms. These Signals are ignored, but point to a serious problem with the configuration. Make sure you never leave the valid signal range of the inputs. Invalid inputs will trigger the missing signal error as well, because there is no usable signal anymore. This has to be done in this way, because bad connections tend to create invalid signals because of glitches.
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×	3:13	RC Input of Channel 6 out of Range	Channel 6 actively recived a Signal that is out of the specified Signal range of 0.8ms 2.2ms. These Signals are ignored, but point to a serious problem with the configuration. Make sure you never leave the valid signal range of the inputs. Invalid inputs will trigger the missing signal error as well, because there is no usable signal anymore. This has to be done in this way, because bad connections tend to create invalid signals because of glitches.
×	3:17	RC Input of Channel 4 out of Range	Channel 4 actively recived a Signal that is out of the specified Signal range of 0.8ms 2.2ms. These Signals are ignored, but point to a serious problem with the configuration. Make sure you never leave the valid signal range of the inputs. Invalid inputs will trigger the missing signal error as well, because there is no usable signal anymore. This has to be done in this way, because bad connections tend to create invalid signals because of glitches.
×	3:17	RC Input of Channel 6 out of Range	Channel 6 actively recived a Signal that is out of the specified Signal range of 0.8ms 2.2ms. These Signals are ignored, but point to a serious problem with the configuration. Make sure you never leave the valid signal range of the inputs. Invalid inputs will trigger the missing signal error as well, because there is no usable signal anymore. This has to be done in this way, because bad connections tend to create invalid signals because of glitches.
×	3:19	RC Input of Channel 4 out of Range	Channel 4 actively recived a Signal that is out of the specified Signal range of 0.8ms 2.2ms. These Signals are ignored, but point to a serious problem with the configuration. Make sure you never leave the valid signal range of the inputs. Invalid inputs will trigger the missing signal error as well, because there is no usable signal anymore. This has to be done in this way, because bad connections tend to create invalid signals because of glitches.
×	3:19	RC Input of Channel 6 out of Range	Channel 6 actively recived a Signal that is out of the specified Signal range of 0.8ms 2.2ms. These Signals are ignored, but point to a serious problem with the configuration. Make sure you never leave the valid signal range of the inputs. Invalid inputs will trigger the missing signal error as well, because there is no usable signal anymore. This has to be done in this way, because bad connections tend to create invalid signals because of glitches.
Δ	3:20	Sensor Data Checksum Error	Each Data packed from the sensor carries a checksum. If this checksum does not match with the calculated checksum, this error is thrown. Since packets are repeated very fast, this is not a complete control lost. The sensor data is going to hold until a valid checkum is calculated. This error pints to some wiring problems of the sensor. It also may occur if static discharges hit the sensor or the connection to the sensor.
D	3:21	Raised Vibration Level	There was detected a raised level of Vibration. Since the vibration detector has to decide which signal is vibration and chis is the intended measurement signal, this can happen sometimes on hard 3d moves. It shall not happen all the time. If this error is reported repediatly very often, check the heli for vibration sources.
×	3:22	RC Input of Channel 2 out of Range	Channel 2 actively recived a Signal that is out of the specified Signal range of 0.8ms 2.2ms. These Signals are ignored, but point to a serious problem with the configuration. Make sure you never leave the valid signal range of the inputs. Invalid inputs will trigger the missing signal error as well, because there is no usable signal anymore. This has to be done in this way, because bad connections tend to create invalid signals because of glitches.
×	3:22	RC Input of Channel 4 out of Range	Channel 4 actively recived a Signal that is out of the specified Signal range of 0.8ms 2.2ms. These Signals are ignored, but point to a serious problem with the configuration. Make sure you never leave the valid signal range of the inputs. Invalid inputs will trigger the missing signal error as well, because there is no usable signal anymore. This has to be done in this way, because bad connections tend to create invalid signals because of glitches.
×	3:22	RC Input of Channel 6 out of Range	Channel 6 actively recived a Signal that is out of the specified Signal range of 0.8ms 2.2ms. These Signals are ignored, but point to a serious problem with the configuration. Make sure you never leave the valid signal range of the inputs. Invalid inputs will trigger the missing signal error as well, because there is no usable signal anymore. This has to be done in this way, because bad connections tend to create invalid signals because of glitches.
×	3:23	Low Voltage of 3.3V Rail	The Controller is no longer able to perform reliable IO Operations. This is not necassary the reason for a complete reset, but this is a strong hint to take a close look at the power supply. This shall not happen in flight. If you see this error, the problem has to be fixed before the next flight.
Δ	3:23	Sensor Data Checksum Error	Each Data packed from the sensor carries a checksum. If this checksum does not match with the calculated checksum, this error is thrown. Since packets are repeated very fast, this is not a complete control lost. The sensor data is going to hold until a valid checkum is calculated. This error pints to some wiring problems of the sensor. It also may occur if static discharges hit the sensor or the connection to the sensor.

Δ	3:27	Sensor Data Checksum Error	Each Data packed from the sensor carries a checksum. If this checksum does not match with the calculated checksum, this error is thrown. Since packets are repeated very fast, this is not a complete control lost. The sensor data is going to hold until a valid checkum is calculated. This error pints to some wiring problems of the sensor. It also may occur if static discharges hit the sensor or the connection to the sensor.
×	3:28	RC Input of Channel 2 out of Range	Channel 2 actively recived a Signal that is out of the specified Signal range of 0.8ms 2.2ms. These Signals are ignored, but point to a serious problem with the configuration. Make sure you never leave the valid signal range of the inputs. Invalid inputs will trigger the missing signal error as well, because there is no usable signal anymore. This has to be done in this way, because bad connections tend to create invalid signals because of glitches.
×	3:28	RC Input of Channel 3 out of Range	Channel 3 actively recived a Signal that is out of the specified Signal range of 0.8ms 2.2ms. These Signals are ignored, but point to a serious problem with the configuration. Make sure you never leave the valid signal range of the inputs. Invalid inputs will trigger the missing signal error as well, because there is no usable signal anymore. This has to be done in this way, because bad connections tend to create invalid signals because of glitches.
×	3:28	RC Input of Channel 4 out of Range	Channel 4 actively recived a Signal that is out of the specified Signal range of 0.8ms 2.2ms. These Signals are ignored, but point to a serious problem with the configuration. Make sure you never leave the valid signal range of the inputs. Invalid inputs will trigger the missing signal error as well, because there is no usable signal anymore. This has to be done in this way, because bad connections tend to create invalid signals because of glitches.
×	3:29	RC Input of Channel 2 out of Range	Channel 2 actively recived a Signal that is out of the specified Signal range of 0.8ms 2.2ms. These Signals are ignored, but point to a serious problem with the configuration. Make sure you never leave the valid signal range of the inputs. Invalid inputs will trigger the missing signal error as well, because there is no usable signal anymore. This has to be done in this way, because bad connections tend to create invalid signals because of glitches.
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×	3:29	RC Input of Channel 6 out of Range	Channel 6 actively recived a Signal that is out of the specified Signal range of 0.8ms 2.2ms. These Signals are ignored, but point to a serious problem with the configuration. Make sure you never leave the valid signal range of the inputs. Invalid inputs will trigger the missing signal error as well, because there is no usable signal anymore. This has to be done in this way, because bad connections tend to create invalid signals because of glitches.
D	3:31	Raised Vibration Level	There was detected a raised level of Vibration. Since the vibration detector has to decide which signal is vibration and chis is the intended measurement signal, this can happen sometimes on hard 3d moves. It shall not happen all the time. If this error is reported repedidtly very often, check the heli for vibration sources.
Δ	3:33	Sensor Data Checksum Error	Each Data packed from the sensor carries a checksum. If this checksum does not match with the calculated checksum, this error is thrown. Since packets are repeated very fast, this is not a complete control lost. The sensor data is going to hold until a valid checkum is calculated. This error pints to some wiring problems of the sensor. It also may occur if static discharges hit the sensor or the connection to the sensor.
×	3:33	RC Input of Channel 2 out of Range	Channel 2 actively recived a Signal that is out of the specified Signal range of 0.8ms 2.2ms. These Signals are ignored, but point to a serious problem with the configuration. Make sure you never leave the valid signal range of the inputs. Invalid inputs will trigger the missing signal error as well, because there is no usable signal anymore. This has to be done in this way, because bad connections tend to create invalid signals because of glitches.
×	3:33	RC Input of Channel 3 out of Range	Channel 3 actively recived a Signal that is out of the specified Signal range of 0.8ms 2.2ms. These Signals are ignored, but point to a serious problem with the configuration. Make sure you never leave the valid signal range of the inputs. Invalid inputs will trigger the missing signal error as well, because there is no usable signal anymore. This has to be done in this way, because bad connections tend to create invalid signals because of glitches.
×	3:33	RC Input of Channel 4 out of Range	Channel 4 actively recived a Signal that is out of the specified Signal range of 0.8ms 2.2ms. These Signals are ignored, but point to a serious problem with the configuration. Make sure you never leave the valid signal range of the inputs. Invalid inputs will trigger the missing signal error as well, because there is no usable signal anymore. This has to be done in this way, because bad connections tend to create invalid signals because of glitches.
×	3:33	RC Input of Channel 6 out of Range	Channel 6 actively recived a Signal that is out of the specified Signal range of 0.8ms 2.2ms. These Signals are ignored, but point to a serious problem with the configuration. Make sure you never leave the valid signal range of the inputs. Invalid inputs will trigger the missing signal error as well, because there is no usable signal anymore. This has to be done in this way, because bad connections tend to create invalid signals because of glitches.
×	3:35	RC Input of Channel 6 out of Range	Channel 6 actively recived a Signal that is out of the specified Signal range of 0.8ms 2.2ms. These Signals are ignored, but point to a serious problem with the configuration. Make sure you never leave the valid signal range of the inputs. Invalid inputs will trigger the missing signal error as well, because there is no usable signal anymore. This has to be done in this way, because bad connections tend to create invalid signals because of glitches.
Δ	3:38	Sensor Data Checksum Error	Each Data packed from the sensor carries a checksum. If this checksum does not match with the calculated checksum, this error is thrown. Since packets are repeated very fast, this is not a complete control lost. The sensor data is going to hold until a valid checkum is calculated. This error pints to some wiring problems of the sensor. It also may occur if static discharges hit the sensor or the connection to the sensor.
Δ	3:39	Sensor Data Checksum Error	Each Data packed from the sensor carries a checksum. If this checksum does not match with the calculated checksum, this error is thrown. Since packets are repeated very fast, this is not a complete control lost. The sensor data is going to hold until a valid checkum is calculated. This error pints to some wiring problems of the sensor. It also may occur if static discharges hit the sensor or the connection to the sensor.

>	3:41	Raised Vibration Level	There was detected a raised level of Vibration. Since the vibration detector has to decide which signal is vibration and chis is the intended measurement signal, this can happen sometimes on hard 3d moves. It shall not happen all the time. If this error is reported repediatly very often, check the heli for vibration sources.
×	3:44	RC Input of Channel 3 out of Range	Channel 3 actively recived a Signal that is out of the specified Signal range of 0.8ms 2.2ms. These Signals are ignored, but point to a serious problem with the configuration. Make sure you never leave the valid signal range of the inputs. Invalid inputs will trigger the missing signal error as well, because there is no usable signal anymore. This has to be done in this way, because bad connections tend to create invalid signals because of glitches.
×	3:44	RC Input of Channel 4 out of Range	Channel 4 actively recived a Signal that is out of the specified Signal range of 0.8ms 2.2ms. These Signals are ignored, but point to a serious problem with the configuration. Make sure you never leave the valid signal range of the inputs. Invalid inputs will trigger the missing signal error as well, because there is no usable signal anymore. This has to be done in this way, because bad connections tend to create invalid signals because of glitches.
Δ	3:45	Sensor Data Checksum Error	Each Data packed from the sensor carries a checksum. If this checksum does not match with the calculated checksum, this error is thrown. Since packets are repeated very fast, this is not a complete control lost. The sensor data is going to hold until a valid checkum is calculated. This error pints to some wiring problems of the sensor. It also may occur if static discharges hit the sensor or the connection to the sensor.
Δ	3:47	Sensor Data Checksum Error	Each Data packed from the sensor carries a checksum. If this checksum does not match with the calculated checksum, this error is thrown. Since packets are repeated very fast, this is not a complete control lost. The sensor data is going to hold until a valid checkum is calculated. This error pints to some wiring problems of the sensor. It also may occur if static discharges hit the sensor or the connection to the sensor.
×	3:49	RC Input of Channel 2 out of Range	Channel 2 actively recived a Signal that is out of the specified Signal range of 0.8ms 2.2ms. These Signals are ignored, but point to a serious problem with the configuration. Make sure you never leave the valid signal range of the inputs. Invalid inputs will trigger the missing signal error as well, because there is no usable signal anymore. This has to be done in this way, because bad connections tend to create invalid signals because of glitches.
×	3:49	RC Input of Channel 3 out of Range	Channel 3 actively recived a Signal that is out of the specified Signal range of 0.8ms 2.2ms. These Signals are ignored, but point to a serious problem with the configuration. Make sure you never leave the valid signal range of the inputs. Invalid inputs will trigger the missing signal error as well, because there is no usable signal anymore. This has to be done in this way, because bad connections tend to create invalid signals because of glitches.
×	3:49	RC Input of Channel 4 out of Range	Channel 4 actively recived a Signal that is out of the specified Signal range of 0.8ms 2.2ms. These Signals are ignored, but point to a serious problem with the configuration. Make sure you never leave the valid signal range of the inputs. Invalid inputs will trigger the missing signal error as well, because there is no usable signal anymore. This has to be done in this way, because bad connections tend to create invalid signals because of glitches.
×	3:49	RC Input of Channel 6 out of Range	Channel 6 actively recived a Signal that is out of the specified Signal range of 0.8ms 2.2ms. These Signals are ignored, but point to a serious problem with the configuration. Make sure you never leave the valid signal range of the inputs. Invalid inputs will trigger the missing signal error as well, because there is no usable signal anymore. This has to be done in this way, because bad connections tend to create invalid signals because of glitches.
D		Raised Vibration Level	There was detected a raised level of Vibration. Since the vibration detector has to decide which signal is vibration and chis is the intended measurement signal, this can happen sometimes on hard 3d moves. It shall not happen all the time. If this error is reported repedidtly very often, check the heli for vibration sources.
Δ	3:51	Sensor Data Checksum Error	Each Data packed from the sensor carries a checksum. If this checksum does not match with the calculated checksum, this error is thrown. Since packets are repeated very fast, this is not a complete control lost. The sensor data is going to hold until a valid checkum is calculated. This error pints to some wiring problems of the sensor. It also may occur if static discharges hit the sensor or the connection to the sensor.
Δ	3:52	Sensor Data Checksum Error	Each Data packed from the sensor carries a checksum. If this checksum does not match with the calculated checksum, this error is thrown. Since packets are repeated very fast, this is not a complete control lost. The sensor data is going to hold until a valid checkum is calculated. This error pints to some wiring problems of the sensor. It also may occur if static discharges hit the sensor or the connection to the sensor.
Δ	3:54	Sensor Data Checksum Error	Each Data packed from the sensor carries a checksum. If this checksum does not match with the calculated checksum, this error is thrown. Since packets are repeated very fast, this is not a complete control lost. The sensor data is going to hold until a valid checkum is calculated. This error pints to some wiring problems of the sensor. It also may occur if static discharges hit the sensor or the connection to the sensor.
×	3:59	RC Input of Channel 4 out of Range	Channel 4 actively recived a Signal that is out of the specified Signal range of 0.8ms 2.2ms. These Signals are ignored, but point to a serious problem with the configuration. Make sure you never leave the valid signal range of the inputs. Invalid inputs will trigger the missing signal error as well, because there is no usable signal anymore. This has to be done in this way, because bad connections tend to create invalid signals because of glitches.
×	3:59	RC Input of Channel 6 out of Range	Channel 6 actively recived a Signal that is out of the specified Signal range of 0.8ms 2.2ms. These Signals are ignored, but point to a serious problem with the configuration. Make sure you never leave the valid signal range of the inputs. Invalid inputs will trigger the missing signal error as well, because there is no usable signal anymore. This has to be done in this way, because bad connections tend to create invalid signals because of glitches.
Δ	4:00	Sensor Data Checksum Error	Each Data packed from the sensor carries a checksum. If this checksum does not match with the calculated checksum, this error is thrown. Since packets are repeated very fast, this is not a complete control lost. The sensor data is going to hold until a valid checkum is calculated. This error pints to some wiring problems of the sensor. It also may occur if static discharges hit the sensor or the connection to the sensor.
D	4:00	Raised Vibration Level	There was detected a raised level of Vibration. Since the vibration detector has to decide which signal is vibration and chis is the intended measurement signal, this can happen sometimes on hard 3d moves. It shall not happen all the time. If this error is reported repediatly very often, check the heli for vibration sources.
Δ	4:03	Sensor Data Checksum Error	Each Data packed from the sensor carries a checksum. If this checksum does not match with the calculated checksum, this error is thrown. Since packets are repeated very fast, this is not a complete control lost. The sensor data is going to hold until a valid checkum is calculated. This error pints to some wiring problems of the sensor. It also may occur if static discharges hit the sensor or the connection to the sensor.

×	4:03	RC Input of Channel 2 out of Range	Channel 2 actively recived a Signal that is out of the specified Signal range of 0.8ms 2.2ms. These Signals are ignored, but point to a serious problem with the configuration. Make sure you never leave the valid signal range of the inputs. Invalid inputs will trigger the missing signal error as well, because there is no usable signal anymore. This has to be done in this way, because bad connections tend to create invalid signals because of glitches.
×	4:03	RC Input of Channel 3 out of Range	Channel 3 actively recived a Signal that is out of the specified Signal range of 0.8ms 2.2ms. These Signals are ignored, but point to a serious problem with the configuration. Make sure you never leave the valid signal range of the inputs. Invalid inputs will trigger the missing signal error as well, because there is no usable signal anymore. This has to be done in this way, because bad connections tend to create invalid signals because of glitches.
×	4:03	RC Input of Channel 4 out of Range	Channel 4 actively recived a Signal that is out of the specified Signal range of 0.8ms 2.2ms. These Signals are ignored, but point to a serious problem with the configuration. Make sure you never leave the valid signal range of the inputs. Invalid inputs will trigger the missing signal error as well, because there is no usable signal anymore. This has to be done in this way, because bad connections tend to create invalid signals because of glitches.
×	4:03	RC Input of Channel 6 out of Range	Channel 6 actively recived a Signal that is out of the specified Signal range of 0.8ms 2.2ms. These Signals are ignored, but point to a serious problem with the configuration. Make sure you never leave the valid signal range of the inputs. Invalid inputs will trigger the missing signal error as well, because there is no usable signal anymore. This has to be done in this way, because bad connections tend to create invalid signals because of glitches.
Δ	4:06	Sensor Data Checksum Error	Each Data packed from the sensor carries a checksum. If this checksum does not match with the calculated checksum, this error is thrown. Since packets are repeated very fast, this is not a complete control lost. The sensor data is going to hold until a valid checkum is calculated. This error pints to some wiring problems of the sensor. It also may occur if static discharges hit the sensor or the connection to the sensor.
Δ	4:09	Sensor Data Checksum Error	Each Data packed from the sensor carries a checksum. If this checksum does not match with the calculated checksum, this error is thrown. Since packets are repeated very fast, this is not a complete control lost. The sensor data is going to hold until a valid checkum is calculated. This error pints to some wiring problems of the sensor. It also may occur if static discharges hit the sensor or the connection to the sensor.
D	4:10	Raised Vibration Level	There was detected a raised level of Vibration. Since the vibration detector has to decide which signal is vibration and chis is the intended measurement signal, this can happen sometimes on hard 3d moves. It shall not happen all the time. If this error is reported repedidtly very often, check the heli for vibration sources.
Δ	4:18	Sensor Data Checksum Error	Each Data packed from the sensor carries a checksum. If this checksum does not match with the calculated checksum, this error is thrown. Since packets are repeated very fast, this is not a complete control lost. The sensor data is going to hold until a valid checkum is calculated. This error pints to some wiring problems of the sensor. It also may occur if static discharges hit the sensor or the connection to the sensor.
×	4:18	RC Input of Channel 2 out of Range	Channel 2 actively recived a Signal that is out of the specified Signal range of 0.8ms 2.2ms. These Signals are ignored, but point to a serious problem with the configuration. Make sure you never leave the valid signal range of the inputs. Invalid inputs will trigger the missing signal error as well, because there is no usable signal anymore. This has to be done in this way, because bad connections tend to create invalid signals because of glitches.
×	4:18	RC Input of Channel 4 out of Range	Channel 4 actively recived a Signal that is out of the specified Signal range of 0.8ms 2.2ms. These Signals are ignored, but point to a serious problem with the configuration. Make sure you never leave the valid signal range of the inputs. Invalid inputs will trigger the missing signal error as well, because there is no usable signal anymore. This has to be done in this way, because bad connections tend to create invalid signals because of glitches.
		Raised Vibration Level	There was detected a raised level of Vibration. Since the vibration detector has to decide which signal is vibration and chis is the intended measurement signal, this can happen sometimes on hard 3d moves. It shall not happen all the time. If this error is reported repedidtly very often, check the heli for vibration sources.
Δ	4:21	Sensor Data Checksum Error	Each Data packed from the sensor carries a checksum. If this checksum does not match with the calculated checksum, this error is thrown. Since packets are repeated very fast, this is not a complete control lost. The sensor data is going to hold until a valid checkum is calculated. This error pints to some wiring problems of the sensor. It also may occur if static discharges hit the sensor or the connection to the sensor.
×	4:21	RC Input of Channel 2 out of Range	Channel 2 actively recived a Signal that is out of the specified Signal range of 0.8ms 2.2ms. These Signals are ignored, but point to a serious problem with the configuration. Make sure you never leave the valid signal range of the inputs. Invalid inputs will trigger the missing signal error as well, because there is no usable signal anymore. This has to be done in this way, because bad connections tend to create invalid signals because of glitches.
×	4:21	RC Input of Channel 3 out of Range	Channel 3 actively recived a Signal that is out of the specified Signal range of 0.8ms 2.2ms. These Signals are ignored, but point to a serious problem with the configuration. Make sure you never leave the valid signal range of the inputs. Invalid inputs will trigger the missing signal error as well, because there is no usable signal anymore. This has to be done in this way, because bad connections tend to create invalid signals because of glitches.
Δ	4:22	Sensor Data Checksum Error	Each Data packed from the sensor carries a checksum. If this checksum does not match with the calculated checksum, this error is thrown. Since packets are repeated very fast, this is not a complete control lost. The sensor data is going to hold until a valid checkum is calculated. This error pints to some wiring problems of the sensor. It also may occur if static discharges hit the sensor or the connection to the sensor.
Δ	4:25	Sensor Data Checksum Error	Each Data packed from the sensor carries a checksum. If this checksum does not match with the calculated checksum, this error is thrown. Since packets are repeated very fast, this is not a complete control lost. The sensor data is going to hold until a valid checkum is calculated. This error pints to some wiring problems of the sensor. It also may occur if static discharges hit the sensor or the connection to the sensor.
Δ	4:26	Sensor Data Checksum Error	Each Data packed from the sensor carries a checksum. If this checksum does not match with the calculated checksum, this error is thrown. Since packets are repeated very fast, this is not a complete control lost. The sensor data is going to hold until a valid checkum is calculated. This error pints to some wiring problems of the sensor. It also may occur if static discharges hit the sensor or the connection to the sensor.

×	4:26	RC Input of Channel 2	Channel 2 actively recived a Signal that is out of the specified Signal range of 0.8ms 2.2ms. These Signals are ignored, but point to a serious problem with the configuration. Make sure you never leave
		out of Range	the valid signal range of the inputs. Invalid inputs will trigger the missing signal error as well, because there is no usable signal anymore. This has to be done in this way, because bad connections tend to create invalid signals because of glitches.
×	4:26	RC Input of Channel 3 out of Range	Channel 3 actively recived a Signal that is out of the specified Signal range of 0.8ms 2.2ms. These Signals are ignored, but point to a serious problem with the configuration. Make sure you never leave the valid signal range of the inputs. Invalid inputs will trigger the missing signal error as well, because there is no usable signal anymore. This has to be done in this way, because bad connections tend to create invalid signals because of glitches.
×	4:26	RC Input of Channel 6 out of Range	Channel 6 actively recived a Signal that is out of the specified Signal range of 0.8ms 2.2ms. These Signals are ignored, but point to a serious problem with the configuration. Make sure you never leave the valid signal range of the inputs. Invalid inputs will trigger the missing signal error as well, because there is no usable signal anymore. This has to be done in this way, because bad connections tend to create invalid signals because of glitches.
4	4:27	Sensor Data Checksum Error	Each Data packed from the sensor carries a checksum. If this checksum does not match with the calculated checksum, this error is thrown. Since packets are repeated very fast, this is not a complete control lost. The sensor data is going to hold until a valid checkum is calculated. This error pints to some wiring problems of the sensor. It also may occur if static discharges hit the sensor or the connection to the sensor.
D	4:29	Raised Vibration Level	There was detected a raised level of Vibration. Since the vibration detector has to decide which signal is vibration and chis is the intended measurement signal, this can happen sometimes on hard 3d moves. It shall not happen all the time. If this error is reported repediatly very often, check the heli for vibration sources.
Δ	4:32	Sensor Data Checksum Error	Each Data packed from the sensor carries a checksum. If this checksum does not match with the calculated checksum, this error is thrown. Since packets are repeated very fast, this is not a complete control lost. The sensor data is going to hold until a valid checkum is calculated. This error pints to some wiring problems of the sensor. It also may occur if static discharges hit the sensor or the connection to the sensor.
4	4:37	Sensor Data Checksum Error	Each Data packed from the sensor carries a checksum. If this checksum does not match with the calculated checksum, this error is thrown. Since packets are repeated very fast, this is not a complete control lost. The sensor data is going to hold until a valid checkum is calculated. This error pints to some wiring problems of the sensor. It also may occur if static discharges hit the sensor or the connection to the sensor.
×	4:37	RC Input of Channel 2 out of Range	Channel 2 actively recived a Signal that is out of the specified Signal range of 0.8ms 2.2ms. These Signals are ignored, but point to a serious problem with the configuration. Make sure you never leave the valid signal range of the inputs. Invalid inputs will trigger the missing signal error as well, because there is no usable signal anymore. This has to be done in this way, because bad connections tend to create invalid signals because of glitches.
×	4:37	RC Input of Channel 3 out of Range	Channel 3 actively recived a Signal that is out of the specified Signal range of 0.8ms 2.2ms. These Signals are ignored, but point to a serious problem with the configuration. Make sure you never leave the valid signal range of the inputs. Invalid inputs will trigger the missing signal error as well, because there is no usable signal anymore. This has to be done in this way, because bad connections tend to create invalid signals because of glitches.
×	4:37	RC Input of Channel 4 out of Range	Channel 4 actively recived a Signal that is out of the specified Signal range of 0.8ms 2.2ms. These Signals are ignored, but point to a serious problem with the configuration. Make sure you never leave the valid signal range of the inputs. Invalid inputs will trigger the missing signal error as well, because there is no usable signal anymore. This has to be done in this way, because bad connections tend to create invalid signals because of glitches.
D	4:38	Raised Vibration Level	There was detected a raised level of Vibration. Since the vibration detector has to decide which signal is vibration and chis is the intended measurement signal, this can happen sometimes on hard 3d moves. It shall not happen all the time. If this error is reported repediatly very often, check the heli for vibration sources.
4	4:42	Sensor Data Checksum Error	Each Data packed from the sensor carries a checksum. If this checksum does not match with the calculated checksum, this error is thrown. Since packets are repeated very fast, this is not a complete control lost. The sensor data is going to hold until a valid checkum is calculated. This error pints to some wiring problems of the sensor. It also may occur if static discharges hit the sensor or the connection to the sensor.
4	4:43	Sensor Data Checksum Error	Each Data packed from the sensor carries a checksum. If this checksum does not match with the calculated checksum, this error is thrown. Since packets are repeated very fast, this is not a complete control lost. The sensor data is going to hold until a valid checkum is calculated. This error pints to some wiring problems of the sensor. It also may occur if static discharges hit the sensor or the connection to the sensor.
4	4:46	Sensor Data Checksum Error	Each Data packed from the sensor carries a checksum. If this checksum does not match with the calculated checksum, this error is thrown. Since packets are repeated very fast, this is not a complete control lost. The sensor data is going to hold until a valid checkum is calculated. This error pints to some wiring problems of the sensor. It also may occur if static discharges hit the sensor or the connection to the sensor.
×	4:47	RC Input of Channel 2 out of Range	Channel 2 actively recived a Signal that is out of the specified Signal range of 0.8ms 2.2ms. These Signals are ignored, but point to a serious problem with the configuration. Make sure you never leave the valid signal range of the inputs. Invalid inputs will trigger the missing signal error as well, because there is no usable signal anymore. This has to be done in this way, because bad connections tend to create invalid signals because of glitches.
×	4:47	RC Input of Channel 3 out of Range	Channel 3 actively recived a Signal that is out of the specified Signal range of 0.8ms 2.2ms. These Signals are ignored, but point to a serious problem with the configuration. Make sure you never leave the valid signal range of the inputs. Invalid inputs will trigger the missing signal error as well, because there is no usable signal anymore. This has to be done in this way, because bad connections tend to create invalid signals because of glitches.
×	4:47	RC Input of Channel 4 out of Range	Channel 4 actively recived a Signal that is out of the specified Signal range of 0.8ms 2.2ms. These Signals are ignored, but point to a serious problem with the configuration. Make sure you never leave the valid signal range of the inputs. Invalid inputs will trigger the missing signal error as well, because there is no usable signal anymore. This has to be done in this way, because bad connections tend to create invalid signals because of glitches.
D	4:48	Raised Vibration Level	There was detected a raised level of Vibration. Since the vibration detector has to decide which signal is vibration and chis is the intended measurement signal, this can happen sometimes on hard 3d moves. It shall not happen all the time. If this error is reported repediatly very often, check the heli for vibration sources.

Δ	4:52	Sensor Data Checksum Error	Each Data packed from the sensor carries a checksum. If this checksum does not match with the calculated checksum, this error is thrown. Since packets are repeated very fast, this is not a complete control lost. The sensor data is going to hold until a valid checkum is calculated. This error pints to some wiring problems of the sensor. It also may occur if static discharges hit the sensor or the connection to the sensor.
Δ	4:55	Sensor Data Checksum Error	Each Data packed from the sensor carries a checksum. If this checksum does not match with the calculated checksum, this error is thrown. Since packets are repeated very fast, this is not a complete control lost. The sensor data is going to hold until a valid checkum is calculated. This error pints to some wiring problems of the sensor. It also may occur if static discharges hit the sensor or the connection to the sensor.
Δ	4:56	Sensor Data Checksum Error	Each Data packed from the sensor carries a checksum. If this checksum does not match with the calculated checksum, this error is thrown. Since packets are repeated very fast, this is not a complete control lost. The sensor data is going to hold until a valid checkum is calculated. This error pints to some wiring problems of the sensor. It also may occur if static discharges hit the sensor or the connection to the sensor.
Δ	4:58	Sensor Data Checksum Error	Each Data packed from the sensor carries a checksum. If this checksum does not match with the calculated checksum, this error is thrown. Since packets are repeated very fast, this is not a complete control lost. The sensor data is going to hold until a valid checkum is calculated. This error pints to some wiring problems of the sensor. It also may occur if static discharges hit the sensor or the connection to the sensor.
Δ	4:58	High Vibration Level	The control loop suffers from a high vibration level, that starts to render the sensors blind. Save flying is possible, but the stability will be degraded. Additinally slow drifts that happen may be caused by vibrations.
Δ	5:01	Sensor Data Checksum Error	Each Data packed from the sensor carries a checksum. If this checksum does not match with the calculated checksum, this error is thrown. Since packets are repeated very fast, this is not a complete control lost. The sensor data is going to hold until a valid checkum is calculated. This error pints to some wiring problems of the sensor. It also may occur if static discharges hit the sensor or the connection to the sensor.
4	5:11	Good Health Message (10sec)	This Message describes the good health state. That means, that the VBar unit does not see any error or Info Message in the last 10 Seconds.
4	5:21	Good Health Message (10sec)	This Message describes the good health state. That means, that the VBar unit does not see any error or Info Message in the last 10 Seconds.
4	0:00	Coldstart	A Coldstart is done on the beginning of each switch on time. A Coldstart can happen only, if the VBar Units is disconnected from power for more than 5 Seconds.
4	0:00	Reset Reason: Power On	This happens if power is applied to the VBar unit. Usually this is ok, but it shall never happen in operational mode. So if a reset happens during flight, this points to a power problem. During flight the power on reset results in a warmstart. If a coldstart happens during flight, the power loss was more than 5 Seconds
D	0:00	Bank 0 Loaded	Bank 0 was loaded from the non volatile memory. This can be triggered my manual backswitch from the userinterface as well as in flight if bank switch is programmed to the aux channel. On Startup the Bank 0 is loaded by default.
D	0:05	Calibration Finished	At each Coldstart, the sensor and RC Values are calibrated to the actual seen values. If the calibration is finished, this message confirms the storage of data into the internal non volatile calibration memory
4	0:15	Good Health Message (10sec)	This Message describes the good health state. That means, that the VBar unit does not see any error or Info Message in the last 10 Seconds.
D	0:17	Bank 1 Loaded	Bank 1 was loaded from the non volatile memory. This can be triggered my manual bankswitch from the userinterface as well as in flight if bank switch is programmed to the aux channel.
D	0:19	Bank 2 Loaded	Bank 2 was loaded from the non volatile memory. This can be triggered my manual bankswitch from the userinterface as well as in flight if bank switch is programmed to the aux channel.
D	0:22	Bank 0 Loaded	Bank 0 was loaded from the non volatile memory. This can be triggered my manual backswitch from the userinterface as well as in flight if bank switch is programmed to the aux channel. On Startup the Bank 0 is loaded by default.
D	0:31	Bank 2 Loaded	Bank 2 was loaded from the non volatile memory. This can be triggered my manual bankswitch from the userinterface as well as in flight if bank switch is programmed to the aux channel.
D	0:35	Bank 0 Loaded	Bank 0 was loaded from the non volatile memory. This can be triggered my manual backswitch from the userinterface as well as in flight if bank switch is programmed to the aux channel. On Startup the Bank 0 is loaded by default.
4	0:45	Good Health Message (10sec)	This Message describes the good health state. That means, that the VBar unit does not see any error or Info Message in the last 10 Seconds.
4	0:55	Good Health Message (10sec)	This Message describes the good health state. That means, that the VBar unit does not see any error or Info Message in the last 10 Seconds.
4	1:05	Good Health Message (10sec)	This Message describes the good health state. That means, that the VBar unit does not see any error or Info Message in the last 10 Seconds.
4	1:15	Good Health Message (10sec)	This Message describes the good health state. That means, that the VBar unit does not see any error or Info Message in the last 10 Seconds.
4	1:25	Good Health Message (10sec)	This Message describes the good health state. That means, that the VBar unit does not see any error or Info Message in the last 10 Seconds.
4	1:35	Good Health Message (10sec)	This Message describes the good health state. That means, that the VBar unit does not see any error or Info Message in the last 10 Seconds.
4	1:45	Good Health Message (10sec)	This Message describes the good health state. That means, that the VBar unit does not see any error or Info Message in the last 10 Seconds.

4	1:55	Good Health Message (10sec)	This Message describes the good health state. That means, that the VBar unit does not see any error or Info Message in the last 10 Seconds.
*	2:05	Good Health Message (10sec)	This Message describes the good health state. That means, that the VBar unit does not see any error or Info Message in the last 10 Seconds.
4	2:15	Good Health Message (10sec)	This Message describes the good health state. That means, that the VBar unit does not see any error or Info Message in the last 10 Seconds.
4	2:25	Good Health Message (10sec)	This Message describes the good health state. That means, that the VBar unit does not see any error or Info Message in the last 10 Seconds.
*	2:35	Good Health Message (10sec)	This Message describes the good health state. That means, that the VBar unit does not see any error or Info Message in the last 10 Seconds.
*	2:45	Good Health Message (10sec)	This Message describes the good health state. That means, that the VBar unit does not see any error or Info Message in the last 10 Seconds.
*	2:55	Good Health Message (10sec)	This Message describes the good health state. That means, that the VBar unit does not see any error or Info Message in the last 10 Seconds.
4	3:05	Good Health Message (10sec)	This Message describes the good health state. That means, that the VBar unit does not see any error or Info Message in the last 10 Seconds.
4	3:15	Good Health Message (10sec)	This Message describes the good health state. That means, that the VBar unit does not see any error or Info Message in the last 10 Seconds.
4	3:25	Good Health Message (10sec)	This Message describes the good health state. That means, that the VBar unit does not see any error or Info Message in the last 10 Seconds.