



MyChron5 Release history

Version	Date	Change/additions
01.30.00	Jun 15th 2020	<ul style="list-style-type: none">▪ Added Hour/Date info from GPS tracks External modules No changes
01.28.32	Mar 19th 2020	<ul style="list-style-type: none">▪ Fixed magnetical lap External modules No changes
01.28.31	Mar 18th 2020	<ul style="list-style-type: none">▪ Improved synchronization between local and GPS data▪ Added possibility to revert the sign of Steering calibration when the sensor is configured for Mychron Expansion▪ Added missing brake pressure sensors in supported sensors list for Mychron Expansion▪ Fixed GPS data sent to SMC (before sent @1Hz, now @10 Hz)▪ Improved track rendering External modules No changes
01.28.08	Jul 5th 2019	<ul style="list-style-type: none">▪ Fixed firmup to have the same firmware version in Oval and Road Mode External modules No changes
01.28.06	Jun 12th 2019	<ul style="list-style-type: none">▪ Improved visualization of the temperature channels in custom pages External modules No changes
01.26.34	Sep 7th 2018	<ul style="list-style-type: none">▪ Fixed IR Temp controller management▪ Removed the wrong "fuel used" reset in RS3 "Counters" page External modules No changes
01.26.33	Jun 11th 2018	<ul style="list-style-type: none">▪ Fixed bug that sometimes caused bad GPS data acquisition and consequently problems in the data shown in Analysis External modules No changes



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01.24.62	Jun 20th 2017	<ul style="list-style-type: none">Reintroduced in "LapTime Setup" the Menu voice "Beacon Mode" for Automatic or Manual Mode (european systems). <p>External modules</p> <p>No changes</p>
01.24.60	Jun 13th 2017	<ul style="list-style-type: none">Improved filtering in temperatures management <p>External modules</p> <p>No changes</p>
01.24.40	Apr 11th 2017	<ul style="list-style-type: none">Added oval track supportFixed bug in the bottom right measure of a display custom page that sometimes was dirtyReinforced odometers management by RS3 that in some cases caused issue on M5 menu <p>External modules</p> <p>No changes</p>
01.22.99	Jan 19th 2017	<ul style="list-style-type: none">For M5 USA, reintroduced in data recall the histogram laps page only for road racing tests <p>External modules</p> <p>No changes</p>
01.22.98	Dec 22nd 2016	<ul style="list-style-type: none">Added IR Temperature Controller supportAdded in custom page setup on the bottom right field the possibility to choose any measure available, not the lap time measures only <p>External modules</p> <ul style="list-style-type: none">25.46 Lambda48.18 MyChron Expansion/IR Temperature Controller: added IR Temperature Controller support
01.22.94	Dec 5th 2016	<ul style="list-style-type: none">No changes <p>External modules</p> <ul style="list-style-type: none">25.46 Lambda: Fixed bug that caused shifted lambda samples48.15 MyChron Expansion
01.22.92	Nov 29th 2016	<ul style="list-style-type: none">Fixed bug which prevented editing of Wi-Fi and User parameters from RS3Minor improvements



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01.22.86	Nov 15th 2016	<ul style="list-style-type: none">▪ Added IRM CAN LAP support
01.22.84	Oct 13th 2016	<ul style="list-style-type: none">▪ Fixed bug in GPS lap management that in some cases caused loss of laps detected▪ Fixed bug on Lambda value to SmartyCam HD
01.22.70	Sep 8th 2016	<ul style="list-style-type: none">▪ Improved display management in case of strong electro-magnetical noise▪ Improved analogic channels acquisition for Mychron Expansion▪ Fixed conversion of TEXENSE INKFL 0-150°C sensor for Mychron Expansion
01.22.60	Jul 25th 2016	<ul style="list-style-type: none">▪ Fixed: speed and gear in SC measures▪ Fixed: Wi-Fi troubles with TP-link routers▪ Minor bugfixes and improvements
01.22.54	Jul 15th 2016	<ul style="list-style-type: none">▪ Fixed an issue in version 01.22.52 only: time and date update may not work
01.22.52	Jul 12th 2016	<ul style="list-style-type: none">▪ Fixed predictive and +/-Best time display visualization▪ Fixed Led Bar OFF mode▪ Japanese language update▪ Minor bugfixes and improvements
01.22.44	Jun 17th 2016	<ul style="list-style-type: none">▪ The default pages can now show the external temperatures if the internal ones are not connected▪ Increased min voltage gap in expansion sensors calibration▪ Improved menu for Mychron Expansion sensors setup▪ Improved GPS lap generation in case of finish line is too close to another part of the track▪ Added GPS info to SmartyCam (satellites status, date and time)▪ Added Japanese language support
01.21.10	May 30th 2016	<ul style="list-style-type: none">▪ Fixed minor issue in applying shiftlight configuration▪ Fixed display issue visible only in RPM_FACTOR X2▪ Fixed issue in GPS data time stamping that in some cases caused loss GPS data in RS2 Analysis▪ Other minor improvements and bugfixes



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Version	Date	Change/additions
01.21.07	May 3rd 2016	<ul style="list-style-type: none">▪ Fixed bug on Mychron Expansion contactless sensors calibration that in some cases was very difficult▪ Fixed bug on temperatures visualization in custom pages▪ Changed name of Mychron Expansion generic 0-100% potentiometer sensor that caused incompatibility with mathematical channels functionality in Race Studio Analysis▪ Added translation in language for some menu voices▪ Improved Wi-Fi communication
01.21.04	Apr 21st 2016	<ul style="list-style-type: none">▪ Fixed bug in unit measure conversion for temperatures showed on the dash
01.21.02	Apr 20th 2016	<ul style="list-style-type: none">▪ Manages MyChron Expansion and Lambda controller▪ Wi-Fi now is only in AUTO or OFF Mode
01.20.36	Feb 26th 2016	<ul style="list-style-type: none">▪ Introduced custom tracks deletion▪ Improved Lap Time management
01.20.30	Feb 21st 2016	<ul style="list-style-type: none">▪ Fixed bug on water temp threshold alarm (in F degrees)
01.20.28	Feb 16th 2016	<ul style="list-style-type: none">▪ Fixed bug menu selection track when there are device tracks created
01.20.27	Feb 11th 2016	<ul style="list-style-type: none">▪ Added automatic track detection (for closed tracks), creating new device-generated tracks▪ Fixed Time Zone +12 that was missed in menu
01.20.04	Jan 29th 2016	<ul style="list-style-type: none">▪ Fixed bug GPS speed not shown by SmartyCam▪ Battery: improved status display▪ RPM: support for factor /3
01.20.03	Jan 22nd 2016	<ul style="list-style-type: none">▪ Danish language support▪ Fix german language strings▪ Fix random resets that could be generated when displaying popup (like low battery warnings)
01.20.01	Jan 8th 2016	<ul style="list-style-type: none">▪ Fixed "Usr 1" odometer menu issues▪ Fixed internal battery value



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01.20.00	Dec 23rd 2015	▪ Added RPM factor in RPM setup
01.19.27	Dec 21st 2015	▪ Dutch language support
01.19.26	Dec 16th 2015	▪ First production version of MyChron5 (supporting GPS Manager3 tracks format)