VAISALA

Changes that can be identified with the help of the radiosonde serial number

Radiosonde serial number YWWDxxxx = lot number (YWWD) + sequential number (xxxx)
For example, the first product manufactured on Tuesday during week 14 in 2017 would be referred to as N1420001

Time of change	Radiosonde model	Short description of the change	Parameter (P/T/U/W)	No data continuity effect	2016 (M) Sequential numbers			2017 (N) Sequential numbers			2018 (P) Sequential numbers			2019 (R) Sequential numbers			2020 (S) Sequential numbers			2021 (T) Sequential numbers			2022 (U) Sequential numbers		
					0001-2999	3000-5999	6000-9000	0001-2999	3000-5999	6000-9000	0001-2999	3000-5999	6000-9000	0001-2999	3000-5999	6000-9000	0001-2999	3000-4999	6000-9000	0001-2999	3000-4999	6000-9000	0001-2999	3000-4999	6000-9000
2017-10	RS41	Cover improvement; change of covers from hard plastic to EPS	-	X				Gradually from N335			All RS41-D from P071 All RS41-SG from P111 All RS41-SGM from P111 All RS41-SGP from P121			X	X	X	X	X	X	X	X	X	X	X	X
2019-05	RS41	Change of the 2D code location on the sensor boom	-	X										All RS41 models starting from R213			X	X	X	X	X	X	X	X	X
2022-05	RS41	Vaisala BioTwine available as an option for RS41-SG and RS41-SGP	-	X																			RS41-SG and RS41-SGP models with applicable configuration code		

Changes that can be identified with the help of the DigiCORA® or MARWIN® sounding software version and/or a user setting

Time of change	Short description of the change	Parameter (P/T/U/W)	No data continuity effect	DigiCORA® Sounding System MW41	MARWIN® Sounding System MW32
2020-03	Height with RS41-SGP changed to origin from the filtered pressure data	P	X	2.16	