

IVO SENSOR HEAD # SN402

1. Calibration data

	at T (°C)	R1	R2(coll.)	R3 (ref.)	R4	at T (°C)
LWC	21.4	1.489	2.402	1.356	1.616	21.4
TWC	21.4	1.486	1.474	1.872	1.575	21.4

	d (mm)	l (mm)	S (cm ²)
LWC	2.0	16.0	0.320
TWC	8.0		0.502

2. User's data

Sensor temperature	°C	0.0	70.0	90.0	110.0
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LWC sensor	R _{col}		2.109	3.068	3.342	3.616
	R _{ref}		1.190	1.732	1.887	2.042
	N _{col}		1.416	2.061	2.245	2.429
	N _{ref}		0.737	1.072	1.168	1.263
	RS		0.675	0.982	1.070	1.157

TWC sensor	R _{col}		1.294	1.883	2.051	2.219
	R _{ref}		1.643	2.391	2.605	2.818
	N _{col}		0.871	1.267	1.380	1.493
	N _{ref}		1.043	1.518	1.654	1.789
	RS		0.650	0.946	1.030	1.115