

IVO SENSOR HEAD # SN405

1. Calibration data

	at T (°C)	R1	R2(coll.)	R3 (ref.)	R4	at T (°C)
LWC	24.6	1.534	2.499	1.393	1.664	24.6
TWC	24.6	1.492	1.544	1.937	1.573	24.6

	d (mm)	l (mm)	S (cm ²)
LWC	2.0	16.1	0.322
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}		2.154	3.135	3.415	3.695
	R_{ref}		1.201	1.747	1.904	2.060
	N_{col}		1.404	2.044	2.226	2.409
	N_{ref}		0.722	1.050	1.144	1.238
	RS		0.694	1.009	1.100	1.190

TWC sensor	R_{col}		1.331	1.937	2.110	2.283
	R_{ref}		1.670	2.430	2.647	2.864
	N_{col}		0.892	1.298	1.414	1.530
	N_{ref}		1.062	1.545	1.683	1.821
	RS		0.669	0.973	1.060	1.147