Conductivity Calibration Report

Model Number Si Conductivity sensors are no sensor drift. If the calibrate		Date of Repo	
Conductivity sensors are no sensor drift. If the calibrat performed after work is con	ormally calibrated 'as re		er: 37SM36048-3765
sensor drift. If the calibrate performed after work is con-		oceived' without cleaning or adiu	
	mpleted. The 'as receive		astments, allowing a determination of essary, then a second calibration is f the sensor is damaged or non-
conductivity. Users must cl sensor condition during de	hoose whether the 'as re eployment. In SEASOF en calibrations (consult		us calibration better represents the The coefficient 'slope' allows small
'AS RECEIVED CALIB	RATION'	✓ Per	formed
Date: 1/18/2012		Drift since last cal:	-0.00040 PSU/month
Comments:			
'CALIBRATION AFTE	R CLEANING & RE	PLATINIZING' Per	formed V Not Performed
Date:		Drift since Last cal:	PSU/month
Comments:			
*Measured at 3.0 S/m			

Cell cleaning and electrode replatinizing tend to 'reset' the conductivity sensor to its original condition. Lack of drift in post-cleaning-calibration indicates geometric stability of the cell and electrical stability of the sensor circuit.