

PowerSure - Test Readings
Servicepoolen i Stockholm
Readings for This Test(Sort Order: Jar)
All Tests and Readings

Test Setup Information

Company/Region: Holmen / Hallsta Pappersbruk
Site: Hallstavik
Site Type: UPS
System: 11-UPS14 Pumpstation
System Type: UPS
String: 11-UPS14 Pump 160825
Battery: Marathon M12V35FT
Battery Mfg Date: December 02, 2014
Tester: Celltron Ultra
Performed: 2016-08-25 12:56:00
Technician Name: Erik Torssell

Temperature: 30°C
Volts per Jar: 12
Posts per Jar: 2
Reference: 1099
T-Comp Ref: 1139
String Average: 986

Comments: Ett batteri dåligt, bytt 160905.
Laddningsspänning 490,70V.

Summary: Test entered on August 26, 2016.; 36 readings were taken.; High Jar is J31 (1090); Low Jar is J17 (113).; While the string average appears to be OK, 1 jar failure. As failures were detected, the status of this string is questionable.

UNMODIFIED TEST

Jar Warning / Failure: 70% 60%
String Warning / Failure: 70% 60%
DC Warning Voltage: 12.60
AC Warning Voltage: 0.00

String Status
Questionable

86%

Reading Status Markers: ? = Warning ! = Failure

*** next to Jar indicates reading was user-modified**

Jar	DC Volts	Mhos	Ref. Value	% of Ref.	Reading Status	Strap µOhms		AC Ripple		Spec. Grav.	Comments
						1	2	(V)	(A)		
J1	13.756	985	1139	86	Ok	0	0	0.000	0.000	0.000	
J2	13.718	1022	1139	89	Ok	0	0	0.000	0.000	0.000	
J3	13.694	1009	1139	88	Ok	0	0	0.000	0.000	0.000	
J4	13.716	985	1139	86	Ok	0	0	0.000	0.000	0.000	
J5	13.638	991	1139	87	Ok	0	0	0.000	0.000	0.000	
J6	13.692	985	1139	86	Ok	0	0	0.000	0.000	0.000	
J7	13.630	1009	1139	88	Ok	0	0	0.000	0.000	0.000	
J8	13.671	997	1139	87	Ok	0	0	0.000	0.000	0.000	
J9	13.745	997	1139	87	Ok	0	0	0.000	0.000	0.000	
J10	13.788	985	1139	86	Ok	0	0	0.000	0.000	0.000	
J11	13.824	1022	1139	89	Ok	0	0	0.000	0.000	0.000	
J12	13.764	1028	1139	90	Ok	0	0	0.000	0.000	0.000	
J13	13.678	1015	1139	89	Ok	0	0	0.000	0.000	0.000	
J14	13.793	1009	1139	88	Ok	0	0	0.000	0.000	0.000	
J15	13.435	1046	1139	91	Ok	0	0	0.000	0.000	0.000	

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						1	2	(V)	(A)		
J16	13.756	898	1139	78	Ok	0	0	0.000	0.000	0.000	
J17	12.498 !	113 !	1139	9	FAIL!	0	0	0.000	0.000	0.000	
J18	14.087	991	1139	87	Ok	0	0	0.000	0.000	0.000	
J19	14.034	1022	1139	89	Ok	0	0	0.000	0.000	0.000	
J20	14.087	1028	1139	90	Ok	0	0	0.000	0.000	0.000	
J21	14.290	997	1139	87	Ok	0	0	0.000	0.000	0.000	
J22	14.159	1059	1139	92	Ok	0	0	0.000	0.000	0.000	
J23	14.340	1046	1139	91	Ok	0	0	0.000	0.000	0.000	
J24	14.487	1009	1139	88	Ok	0	0	0.000	0.000	0.000	
J25	14.224	1034	1139	90	Ok	0	0	0.000	0.000	0.000	
J26	14.427	991	1139	87	Ok	0	0	0.000	0.000	0.000	
J27	14.394	1009	1139	88	Ok	0	0	0.000	0.000	0.000	
J28	14.707	1015	1139	89	Ok	0	0	0.000	0.000	0.000	
J29	14.858	1009	1139	88	Ok	0	0	0.000	0.000	0.000	
J30	14.366	1028	1139	90	Ok	0	0	0.000	0.000	0.000	
J31	14.648	1090	1139	95	Ok	0	0	0.000	0.000	0.000	
J32	14.850	1034	1139	90	Ok	0	0	0.000	0.000	0.000	
J33	15.195	1015	1139	89	Ok	0	0	0.000	0.000	0.000	
J34	15.692	1022	1139	89	Ok	0	0	0.000	0.000	0.000	
J35	15.833	1009	1139	88	Ok	0	0	0.000	0.000	0.000	
J36	15.626	1009	1139	88	Ok	0	0	0.000	0.000	0.000	

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