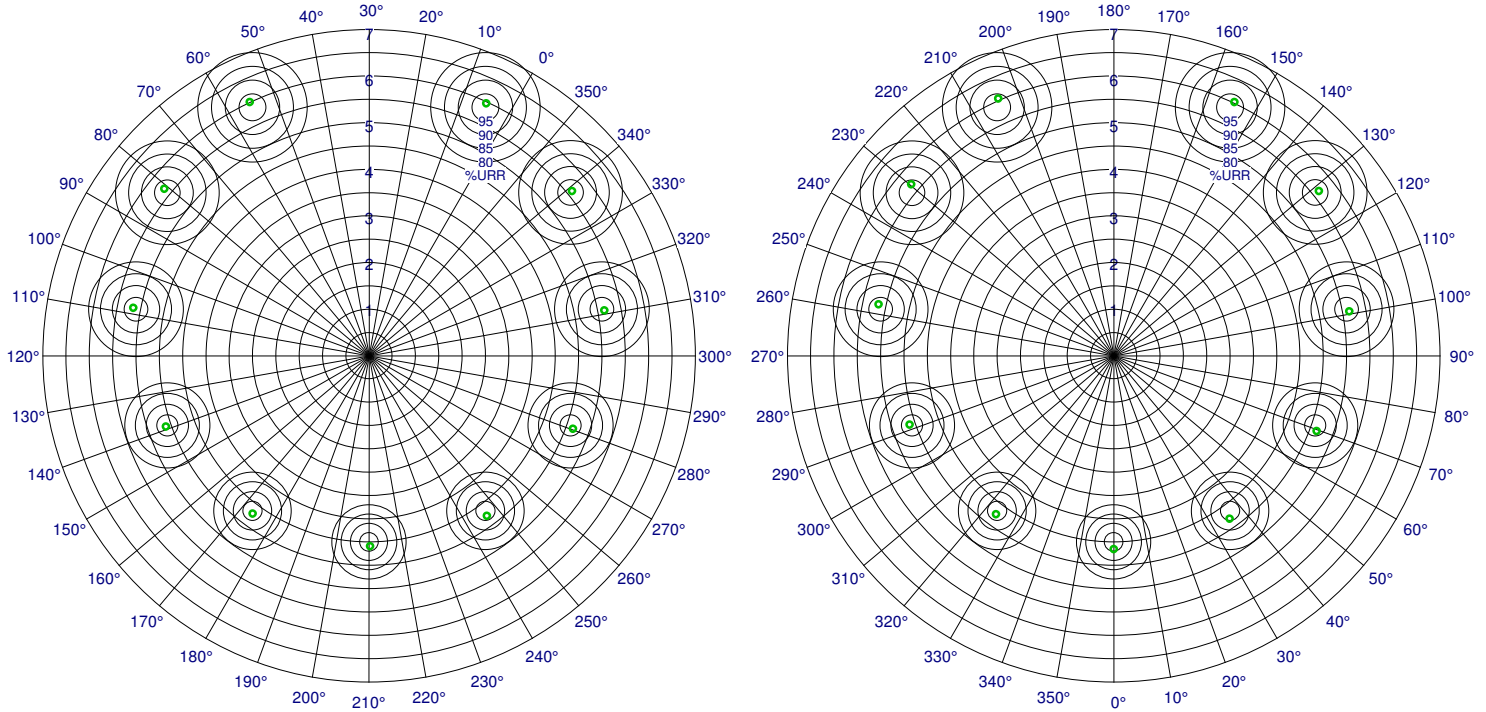


ARP4048 - URR TEST CERTIFICATE

BalanceMaster EasyBalance 2.2, Date: 2018-03-21, Time: 11:26:07

BMI

Phone:	Fax:	1 A unit	: 10.0 microinch
Test performed by	: Joe Doe	25A mass	: 2.6682 g
Machine Make and Model	: Schenck HM30BU	125A mass	: 13.3410 g
Machine Serial Number	: AHE 12345	Test Speed	: 984 RPM
Instrumentation Serial Number	: 85-03527	Test Location	: SAL CAL ID #12345
Required URR	: 95%	Test Rotor ID	: SAL CAL ID #12345
Test Rotor	: ARP4162 PROVING ROTOR, 50 LB		



Test Log Data

Machine has PASSED ARP4048 URR test

Run	Test mass Position				Unbalance Readout (g)					
	Left		Right		Left			Right		
	stationary	travelling	stationary	travelling	Amount	Phase	%	Amount	Phase	%
1	30°	240°	180°	150°	11.3798	246.37°	98.17	16.1004	154.55°	97.44
2	30°	270°	180°	120°	12.4119	280.26°	98.45	15.0582	128.78°	98.61
3	30°	300°	180°	90°	13.7105	310.99°	99.05	13.7283	100.76°	98.68
4	30°	330°	180°	60°	14.9725	339.12°	98.98	12.3917	69.65°	97.43
5	30°	0°	180°	30°	15.9349	5.06°	97.91	11.4473	35.39°	95.97
6	30°	60°	180°	0°	16.0550	55.23°	96.74	11.0758	359.93°	96.22
7	30°	90°	180°	330°	15.1431	80.78°	97.34	11.3105	323.32°	98.16
8	30°	120°	180°	300°	13.7781	108.43°	98.50	12.3304	288.64°	98.82
9	30°	150°	180°	270°	12.3316	139.22°	99.21	13.7832	257.63°	97.72
10	30°	180°	180°	240°	11.2351	173.59°	98.95	15.1969	229.75°	96.75
11	30°	210°	180°	210°	10.9007	210.37°	98.48	16.1466	204.19°	96.75

Operator

Verified By

Approved By