

Drive Repair Sheet

Customer **AWP** PCBA S/N # **730736-21** Base Drive S/N # **1150437** Date **1-1-09** Tech **DB**

Current Count **101,620** Last In Date **2-2-08** Last In Count **52,649** Work Performed Last In **TUNED-UP**

Reported Problem
**DRIVE FAILING
 COPIES**

Resolution To Problem
**ALIGNED ADJUSTED
 INDEX-TO-DATA,
 & RAW Asymmetry
 DRIVE TESTED
 GOOD.**

Asymmetry LD Asymmetry HD

Low Density						Additional Comments
	ID	ID	OD	OD	SPECS	
TAA	1.02	.90	1.95	1.77	0.5 < ID < 1.4 1.4 < OD < 2.5	
MOD	2	4	2	2	<10%	
RES	85	84	93	91	>70% (ID) >80% (OD)	
WINDOW	21	22			<45	

High Density						Additional Comments
	ID	ID	OD	OD	SPECS	
TAA	.80	.76	1.75	1.65	0.5 < ID < 1.4 1.4 < OD < 2.5	DRIVE WINDOW WAS 32/45 PRIOR TO Asymmetry. WINDOW MUCH BETTER AFTER Asymmetry.
MOD	2	2	1	2	<10%	
RES	78	78	93	90	>70% (ID) >80% (OD)	
WINDOW	24	32			<50	

			SPECS	Additional Comments	
Radial	103	93	100 +/- 20		RADIAL WAS AOS FROM 70/82
Azimuth	1.20	1.80	0 +/- 18 min		
Index-To-Data	201	195	200 +/- 50 us		

Duplication Test

Read master, duplicate 25 undegaussed disks (1.44 mb) with reinsert "on" and cross verify on R-1200 system.