

Test Summary
KATUN STANDARD LIFE DRUM TEST

Test Designator: HP LJ-4200
 DRUM: KATUN STANDARD LIFE
 TONER: KATUN PERFORMANCE
 PURPOSE: SYSTEM TEST
 KATUN DRUM P/N: 35164

DATE: 3/6/2008
 TEMP: 23°C
 RH: 50±5
 PRINTER: HEWLETT PACKARD LJ-4200
 CARTRIDGE: OEM - Virgin

Image Quality

Section Averages	Density	Background	Character Quality	Vertical Res.	Horizontal Res.
OEM N/N	1.57	0.033%	8.2	62.0	55.5
Test N/N	1.37	0.019%	8.5	68.0	61.5

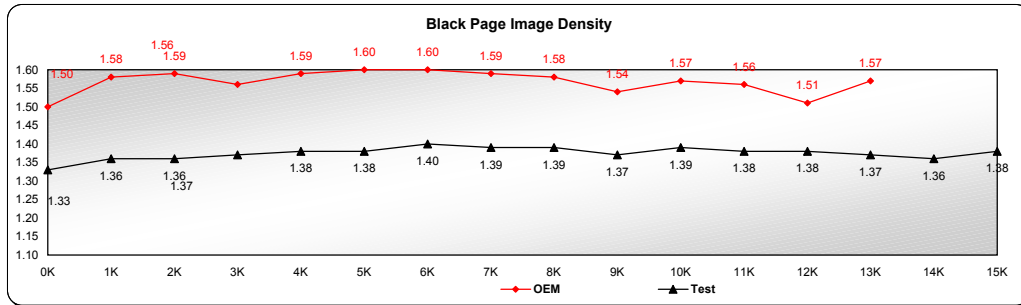
Toner Consumption

Test Section	Toner Consumed (g)	Toner mg/Print	Toner Transferred (g)	%Transfer	%Waste	Waste Toner (g)	Copies per Ctg./Btl.	Copies in Section
OEM N/N	614.9	47.3	586	95.3%	4.7%	28.9	14799	13000
Test N/N	334.4	22.3	293.2	87.7%	12.3%	41.2	31390	15000

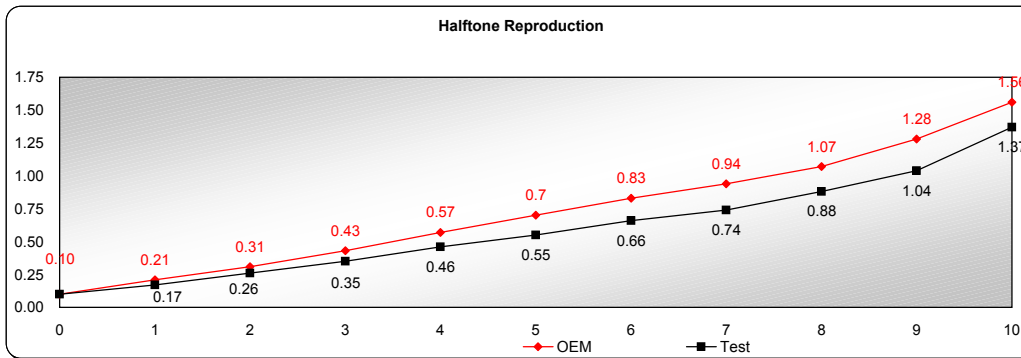
OPC Coating Loss

Drum Type	Drum Serial #	Total Copies Run	Coating Thickness at Install	Coating Thickness at End	Total Coating Loss	Loss Per 1K copies	Failure mode
OEM N/N	n/a	13,000	34.8	33.3	1.5	0.115	End of Test
Test N/N	n/a	15,000	33.6	31.3	2.3	0.153	End of Test

Black Page Image Density



Half-tone Reproductions



Background

