

**Test Summary**  
**KATUN DRUM AND TONER SYSTEM TEST**

Test Designator: **HP LJ P1505**  
 DRUM: **Katun Performance**  
 TONER: **Katun Performance**  
 PURPOSE: **KATUN SYSTEM TEST**  
 KATUN DRUM P/N: **36685**  
 KATUN TONER BTL. PN: **36652**

DATE: **11-Mar-09**  
 TEMP: **72**  
 RH: **50%**  
 PRINTER: **HP LJ P1505**  
 CARTRIDGE: **OEM - Virgin**

**Image Quality**

Section Averages	Density	Background	Character Quality	Vertical Res.	Horizontal Res.
OEM N/N	1.46	0.22	8.2	62.0	55.5
KATUN	1.38	0.06	8.4	61.4	54.3

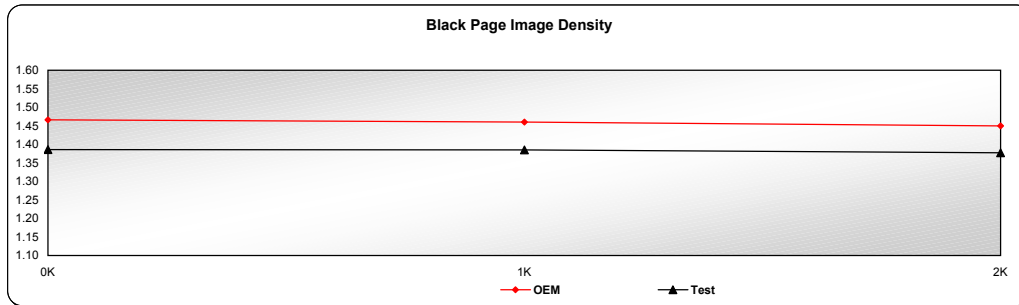
**Toner Consumption**

Test Section	Toner Consumed (g)	mg/Print	Toner Transferred (g)	%Transfer	%Waste	Waste Toner (g)	Copies per Ctg./Btl.	Copies in Section
OEM N/N	80	39	73.6	92.0%	8.0%	6.4	2564	2050
KATUN	76.8	37.7	71.6	93.2%	6.8%	5.2	2653	2038

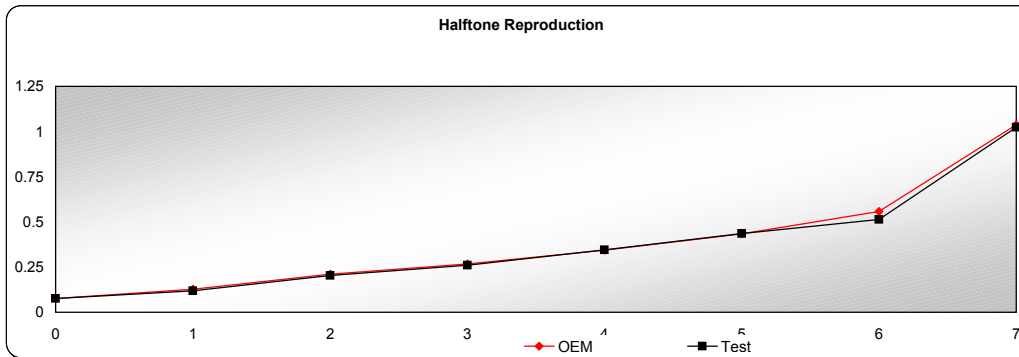
**OPC Coating Loss**

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	2,050	31.05	30.15	0.9	0.439	End of test
KATUN	n/a	2,038	29.12	28.31	0.81	0.397	End of test

**Black Page Image Density**



**Halfone Reproductions**



**Background**

