

Date	User	Film	Recipe	Dep.time	Thickness	JAW EC-400 (Woolam S. E.)			Avg Index	Index+1%	Index -1%	Dep. Rate	Avg.dep.rate	Avg+10%	Avg-10%	HF e.r.	Stress	Avg. Stress	Avg+10%	Avg-10%	LPD (light point defects)		Comment	Mike Silva
						Index @ 632.8nm	Index @ 1550nm	Index @ 632.8nm													LPD before deposition	LPD after deposition		
Ta2O5																								
01/09/14	Bijja	Ta2O5	Bijja_1_Ta2O5_dep	900	1258.85	2.179	2.124	2.174	2.195	2.152	8.39	8.51	9.36	7.66	0.16	-239.98	-227.13	-249.84	-204.42	71	477	Less particles		
01/31/14	Bijja	Ta2O5	Bijja_1_Ta2O5_dep	900	1395.40	2.171	2.118	2.174	2.195	2.152	9.30	8.51	9.36	7.66	2.52	-219.56	-227.13	-249.84	-204.42	57	300	LPD not done		
03/19/14	Bijja	Ta2O5	Bijja_1_Ta2O5_dep	900	1174.49	2.171	2.125	2.174	2.195	2.152	7.83	8.51	9.36	7.66	to do!	-221.85	-227.13	-249.84	-204.42			Not many particles		

Avg. Thickness	1276.25	Avg HF e.r.	0.16
Avg. Index	2.174	Avg Stress	-227.13
Avg+1%	2.195	Avg+10%	-249.84
Avg-1%	2.152	Avg-10%	-204.42
Avg. Dep.Rate	8.51		
Avg+10%	9.36		
Avg-10%	7.66		

