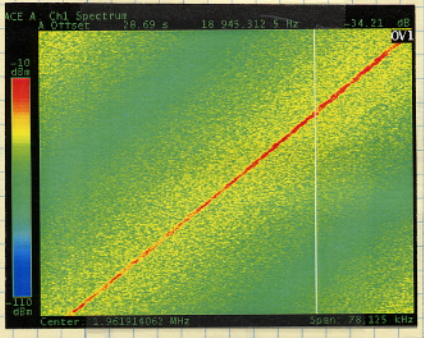
New Ramp.

Acceleration Ramp Table

	Time	f	Stone#	muX.Blue	muX.Yellow	muY.Blue	muY.Yellow	chromX.Blue	chromX.Yello	chromY.Blue	chromY.Yello
0	0.0	10,25	stone4	28.423	28.4853	29.275	29.204	17.2079	17.2079	-5.84001	-5.84015
1	1.03798	10.336	stone17	28.4232	28.4873	29.276	29.206	20.0	20.0	-8.0	-8.00001
2	2.76457	10.86	snapback	28.4228	28.4833	29.273	29.207	23.6661	18.0	-11.9249	-17.0
3	4.7886	12.08	stone20	28.393	28.46	29.285	29.204	17.6661	18.0	-8.92489	-8.99995
4	6.18225	13,3	stone9	28.3689	28.433	29.286	29.21	10.0950	5.0	-5.58686	-2.12164e-0
5	14.4796	22,5	stone10	28.325	28.38	29.333	29.223	-11.0	-11.0	22.0001	21.9998
6	15.377	23.5	stone11	28.32	28.38	29.333	29.224	-11.0	-11.0	21.9998	22.0001
7	24.6984	30.0	stone12	28.27	28.37	29.326	29.225	-15.0	-15.0	28.0645	28.0649

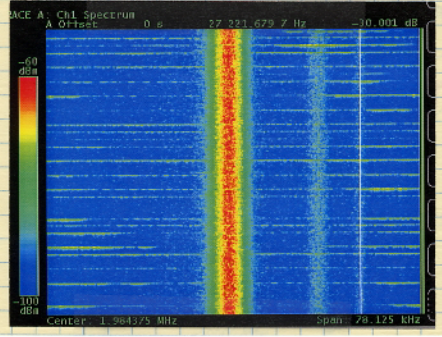
Ramp Graph

Ramp History and Comments



• remember to switch off booster after ramp is completed (dual orbit oscillations).

Yellow Schottky at accramp +27s to acc+37s revolution line fluctuations are much larger than usually observed



Blue longitudinal schottky at store.
Asymmetric sidebands at
$f = .234$
$f = .349$ (much weaker)