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Tune AGS

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Blumbry NO. 34' Tuning Studiis (0-6; 8/24/73) Participanta: Raka, Bill Herrero Furpare: To tune A65 and Jam interesty Conditions: 1) Blum in tuniety was very irrutic due to n.f. uncenj in Tank seven of Linac. 2) May luna current about 40 ma. Riquits and Comments 1) Equilibrium orbits were taken at injecture time (60 mis ifter To) Horizontal = ± 6 mm. Vertical ~ ± 2 mm. 17 horizontal 2) above orbits were observed with and 13 vertical electrodes. 3) We hild M. Bartons hamonic corrections but the beam was too wroter. no success. 4) du pertion and multipole corrections were trimed 5) Injection n. J. was trened. 6). We observed a marinum intensity of 5.7×10 p/p with many >5, but erratic. 7) new pue's and camputer niterface shall be completed Je Henera 8/31/75