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Programs Using Tevatron BLM Data

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PA0384 (D40) - hardware diagnostics (rewrite) (*)

PA0506 (T38) - ringwide hardware tests and status readbacks (rewrite) (*)

PA0422 (T40) - general display program (BLM display) (rewrite)

PA1048 (T39) - general display program (flashes, displays, snapshots, profiles) (*)

PA0272 (T44) - BLM time plot (rewrite)

PA1670 (T117) - orbit closure (flashes and displays) (*)

PA1753 (C50) - Tevatron orbit program (snapshots and profiles) (*)

PA0769 (C116) - orbit program (old) (snapshots and profiles) (obsolete?) (*)

PA1551 (W10) - orbit program (old) (snapshots and profiles) (obsolete?) (*)

PA1585 (W62) - Collider luminosity calculation (snapshots) (obsolete?) (*)

PA1981 (W132) - BPM library test program (*)

UL_CBSAUX - BPMUTI (BPM support library) (*)

TEVCAL - Tevatron calculation OAC (saves snapshots in file) (*)

Totals:

7 application programs

4 rewrites (2 are nonBPM rewrites)

2 nonBPM programs