FIELD In the following, a general format for the input file of MITHRA string denotes a string of characters. The reference directory in the is presented. The red icons or groups can be repeated in the text. int stands for an integer number, real represents a real value, and path locations is the path where the simulation is started. In other real) > real) > = < (real, real, real) > = < (real, real, real) > < (real, real, real) > = < (real, real, real) > = < real between 0 and 1 > = < uniform | gaussian > real, real) < (real, real, real) < (int, int, int) > words, "./" points to the location where the project is called. = < true | false > (real, real, = < (real, real,</pre> FEMTOSECOND ATTOSECOND > MILLISECOND MICROSECOND = < NSFD | FD > NANOSECOND NANOMETER | 3D-crystal DECIMETER | CENTIMETER MILLIMETER PICOSECOND ellipsoid | MICROMETER ANGSTROM > SECOND | manual | = < 1 | 2 > real, METER = < real > = < real > file > = < real > = < real > real | = < real > = < int > ۷ اا longitudinal-truncation bunching-factor-phase transverse-truncation number-of-particles mesh-truncation-order bunch-initialization lattice-constants bunching-factor bunch-time-start sigma-position sigma-momentum mesh-resolution bunch-time-step distribution length-scale mesh-lengths space-charge mesh-center direction time-scale total-time position charge qamma solver

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