

Platon.exe should be placed in the PATH (Windows and Unix).

At the command line type *platon -switch project_name.(ins, .fcf,.spf,.cif)*

For example to run an interaction *twinrotmat* in *platon* from the command line employing the *.fcf file type

platon -L project_name.fcf

See below for more switch options

Platon switches

'-' - No data from file Read (Switch to I/O window)	'-A' - PLATON/ANIS
'-a' - ORTEP/ADP [PLOT ADP]	'-C' - GENERATE CIF for current data set (e.g. .spf or .res)
'-b' - CSD-Search [CALC GEOM CSD]	'-F' - SILENT NQA SYSTEM-S PATH (FILTER)
'-c' - Calc Mode [CALC]	'-I' - AUTOFIT 2 MOLECULES
'-d' - DELABS [CALC DELABS]	'-K' - CALC KPI
'-e' - MULABS	'-L' - TWINROTMAT (INTERACTIVE)
'-f' - HFIX	'-M' - TWINROTMAT (FILTER MODE)
'-g' - GenRes-filter [CALC GEOM SHELX]	'-N' - 'ADDSYM EQUAL SHELX' MODE
'-h' - HKL-CALC [ASYM GENERATE]	'-O' - PLOT ADP (PostScript)
'-i' - Patterson PLOT	'-P' - Powder Pattern from Iobs
'-j' - GenSPF-filter [CALC GEOM EUCLID]	'-Q' - Powder Pattern from Icalc
'-k' - HELENA	'-R' - Auto Renumber and Write SHELX.res
'-l' - ASYM VIEW	'-S' - CIF2RES + FCF2HKL filter
'-m' - ADDSYM (MISSYM) [CALC ADDSYM]	'-T' - TwinRotMat
'-n' - ADDSYM SHELX	'-U' - CIF-VALIDATION (without VALIDATION DOC)
'-o' - Menu Off	'-V' - FCF-VALIDATION (LAUE)
'-p' - PLUTON Mode	'-W' - FCF-VALIDATION (BIJVOET)
'-q' - SQUEEZE [CALC SQUEEZE]	'-X' - Stripped SHELXS86 (Direct Methods Only) Mode
'-r' - RENAME (RES)	'-Y' - Native Structure Tidy (Parthe & Gelato) Mode
'-s' - SYSTEM-S	'-' - No Input File Assumed
'-t' - TABLE Mode [TABLE]	
'-u' - Validation Mode [VALIDATION]	
'-v' - SOLV Mode [CALC SOLV]	
'-w' - Difference Map Plot	
'-x' - Fo-Map PLOT	
'-y' - SQUEEZE-Map PLOT	
'-z' - WRITE IDENT	