

## Command Line Options for MeteorGIS

If you use it in automatic mode with SDRSharp & the plugin Meteor Demodulator, you normally don't have to specify any option.

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| /nolive      | <p>By default MeteorGIS will work in automatic mode. It can launch the decoder (M2_LRPT_Decoder.exe) after creating the right ini file for it. If you specify this option, you have to make it by yourself, or for treat some old images.</p> <p>If you didn't use this option (mean automatic mode) take care to not specify an input file (but folder instead)</p>   |
| /notle       | <p>If you specify this option, the program will not try to download latest available TLE. (Don't use unless you want to treat old .s file.)</p>  |
| /input:      | <p>Specify an input file for treat it. Could be a folder, in this case it will search for the last file in this folder AND subfolders. File specified could be a jpg, a bmp (in this case give one of the 3 channels bmp name) or a .s file (Read the "About_.s.txt").</p> <p>Jpg images are NOT post-treated.</p> <p>Of course, you must have the .gcp file in relation with it (apart for .s file - it will be generated).</p> |
| /outdir:     | <p>Specify the output folder for treated files. If not exist, will be created.</p> <p>Take care as if you put the folder embraced in quotes (") for example if the path contain space, to NOT PUT a \ at the end !!!</p>   |
| /type:       | <p>The type(s) of image(s) generated. Override the option in the "Program" section.</p> <p>Should be one or more of the following (separate them by a coma ",")<br/>rgb,ir,thermal,ir_rain,rgb_rain</p>  |
| /proj:       | <p>The type of the projection (UTM or LatLon). Override the option in the "Program" section.</p> <p>Should be UTM or Mercator.</p>   |
| /config:     | <p>Specify an other ini file if you want to keep differents configuration.</p>   |
| /compose:    | <p>Specify one or more image(s) to be composed with the input one. Must be the entire path to the image(s).</p> <p>If you specify more than one file separate them by a coma.</p>  |
| /composeauto | <p>The program will create all image(s) specified or found in input (only if doesn't yet exist) plus a composition of all passes within the timespanComposition option of the file specified as input (or last one if a folder is specified).</p> <p>This option is used only if you use the /nolive option (manual mode). In case of live reception, this option is allways set.</p>  |
| /sat:        | <p>Used only if processing .s file. To give the decoder the right tle file and save folder + put the right sat name on watermark.</p>  |