

## PROGRESSM1 SCENARIO TAGS DESCRIPTION

ProgressM1:TMA-APAS\ProgressM STATUS Orbiting Earth RPOS -4290261.20 -4795559.54 -2064415.13 RVEL 1225.578 2046.662 -7302.930 AROT -164.41 -9.80 -97.85 RCSMODE 2	Usual orbiter description... see orbiter doc.
PRPLEVEL 0:0.545 1:1.000 2:1.000 3:1.000	Tank 0 is the main tank filled with the fuel available for main engine. Tank 1 is the payload fuel tank. Tank 2 is the water payload tank and tanks3 is the O2 payload tank.
DOCKINFO 0:2,ISS	Usual docking infos... see orbiter doc.
NAVFREQ 466 584	Usual navigation frequencies infos... see orbiter doc.
STATION 1	This tag can be 0 if docking port is not engaged or 1 if docking port is engaged.
SES 92	Electric system available ressource, 100 means batteries are full.
WASTES 0	Waste gauge level value, auto filled when docked.
KTDU-80 (or MODE2)	Main engine mode (6197/700N). KTDU-80: 6197N. MODE2: 700N.
ASTOWED 0 0.0000 PANSTOWED 0 0.0000 2AOVKA 0 0.0000 PROBE 0 0.0000 ECOVER 1 1.0000	Animation state, note that some animation are inverted.
AirlockOpen	Used when airlock is open, only valid if docked.
LIGHTS	Used when lights on.
RDEL	Activate reentry deletion.
WRECK	Used to signify reentry has occurred and progress is burned , wrecked and unusable.
Jettisoned	When launching by a multistage2 launcher: This tags is used to inform that the progress has been jettisoned and Multistage2 fuel bug fixed.  When launching with a non multistage2 launcher: you should use the tag in this case in any circumstance.
MET 179331.8	Mission elapsed time.
END	Closing the description of Progress vessel.

### NOTE:

Progress is compatble with the scenario editor, it is the best way to spawn it if needed orbiting. Its config file is listed under the TMA-APAS/ folder (originally Progress was a part of another addon including a TMA and a TM-APAS but cancelled).