

GMT GOLDMASTER - ADVANCED SETTINGS

Whites GMT, whilst the factory preset settings may be adequate to find nuggets 0.5gram upwards, finding smaller gold requires different settings. The V sat needs to be turned up to around 9 and the gain to 8. The threshold needs to be set by burying a small sub 0.1 gram nugget, and adjusting your threshold listening to when the target gives the clearest signal. Dont just set the threshold so you can just hear the faint buzzing noise. Use the nugget, otherwise you might set your threshold too loud or soft. Dont use signal boost this increases background noise and you could miss a faint signal. Use in manual mode regularly pushing the grab button, If used in auto small signals will be ground balanced out so it is important not to continually swing over them. If the target does vanish move the coil well away from the area and push the grab button then return over the target area, the signal should have returned. The iron identification graph and "grunt". On some occasions the machine will "grunt" and show a high iron graph reading on a nugget especially if you are on highly mineralised ground, running on high settings. Tiny deep nuggets dont always show a reading on the graph and will give a broken signal affecting the threshold tone also.