Unknown Plasmids 082417 strange results:

AG01-AG12: ACR2

* Promoter is odr-2
* ORF has inverted GFP (65C) and loxP and lox 2272 sites
* AG07 doesn’t align with GFP or any other pSM files

AG13-16, AG29-36: NLS Cherry plasmid B3

* 1F aligns with rimb-1 on chromosome III
* 1R aligns with gpd-3 on X chromosome
* ORF= lox2272::loxP::GtACR2::inv mcherry:: loxx2272::loxP
  + Should I assume SL2, Gcamp, and/or NLS?

AG45-56: NLS Cherry plasmid B2

* 1F aligns with rimb-1 on chromosome III
* 1R aligns with gpd-3 on X chromosome
* ORF= lox2272::loxP::GtACR2::inv mcherry:: loxx2272::loxP
  + Should I assume SL2, Gcamp, and/or NLS?

PCFJ 104: AG37-44, AG57-60:

* No priming for 1F, 1R, or 2F
* 2R is like GFP and NLS GC6F but not homologous enough to either