FEEDBACK… POWAHHH… GROWTH… CHALLENGE… EOSC453

first presentation feedback thoughts

GOOD:

* seeking story… Luke big fan of “proof by contradiction” ***story***
  + looool turns out Mark & Luke both noticed my “proof by contradiction…”

TO REFLECT:

* drive by observation
* take time to think -- do not be shy of pauses -- the pause is never as long as we feel…
* FOCUS!!!!!! will do better at *everything* mentioned if we can ***FOCUS***… it is a meta-task…
* bring in observation… physical things… i.e. “proportion of Earth covered by what…”… perhaps since understanding is assisted by visualization/interpretation…
* will be surprised by how much content is in ONE THING we drill in to…
* Mental Momentum… once we *finally* got into our topics…
* do less… go deeply… own it, do better
* Cannot be a Tourist… you either Own it or you Don’t…
* none of science we do Matters or Exists without OBSERVATIONS…
* faint young was a Made-Up Problem; but it sits on Observations
* Luke was always AWARE… more observations than others in everything…
* loool… next week actually has No Observations…
* walk through figure detail-by-detail
* Mark pulled Josh back into his topics to avoid him getting into Cloud Physics…
* be Very Clear how you built what you see in figure… remember, “People can’t see into your mind…!”
* building methodically + precisely.. VERY IMPORTANT… do not be Nervous to Commit to Drawing… this is part of slowing down… every line, every word, everything you say must be what you want to say…
  + avoid Filler Words… become AWARE…

for me from Mark:

* PROOF BY CONTRADICTION…
* Water Planet was powerful…
* Norm Sleep (1992) on Water Planet…
* don’t stop… could have gone to Sensitivity to Variations in Albedo…
  + think of albedo=0.1 as asymptotics problem… +/- a bit of “error”…
  + allowing uncertainty into “ice line…” have more powerful discussion to drive albedo argument home… Physical Connection to Math we’d like to work on…
    - next week is Tractable to form Physics + Math Connection… connect them With Uncertainty…
* natural cadence is easy to follow…
* great penmanship on board…
* let’s build Physics into the Math…!

general:

* Get fired up about one thing, another thing, one more thing… TOO MUCH! Comes back to one/two words: DECIDE, DISCIPLINE…
* Our Story, Our Narrative, We Own the Room… if it takes a Joke, shooting Fire out of your Eyes, stay on topic…
* once you make some figures… Easy to Come Back, Easy to Follow… grounds/locks you in
* Mark got invited to a talk 10 yrs ago… some guy at the front was there just to monkey with Mark!!!
  + mark got put off his mojo (not easy)… P.O.’d!!!
  + everyone has a mechanism that enables getting monkeyed with… need to find a way back
    - DECIDE. DISCIPLINE. Mark has Decided but was not Disciplined… great way to Not Have Fun