F10 Upper journal

First problem is the contour plot. It is in increments of 1m and then there is a rogue contour between 253 and 254 m. Dunno yet what to do about this. Need lidar to see what actual difference is, and then I can properly reference the contour lines again.

Average height difference between alger and actual gps msl is -2.48m. Subtracting this amount from each contour.

|  |  |
| --- | --- |
| 2.48 | 252 |
|  | 253 |
|  | 254 |
|  | 255 |
|  | 256 |
|  | 257 |

It appears 9798 data is not good. Going to have to scrap it.

0203 algal data is at an elevation of -0.7191 m. This is almost certainly due to the BS shot. I added 0.7191 to each elevation in arc.

Looks like I can’t create a good tin off of ~20 shots. I need to figure out a way to maybe create points with different colors. Tomorrow…

1 April 15

Might have to start over with F10\_upper. Although I am starting with the contour lines. The BM’s are a little above msl 254, yet on the contour they show above 256. Going to change the contour elevations to correspond with the BM’s.

For some reason it wont let me make a contour\_Clip file, so I just made a contour\_clip2 and it worked…Fucking ARC.

Got 9394 fixed. 9798 looks completely ruined. On to what looks like issues with 0001. Actually 0001 is all good, just deleted the BS because Lidar doesn’t seem to ever shoot rebar very well.

15 apr 15

Starting up with algae afdm and stuff with f10 up. Again I forgot that 9798 data is garbage, so getting rid of it.

Why have I written nothing on 1213? The points are way off and the rocks don’t even match up. Maybe this is a problem of incorrect BM usage.

All good, now on to new stream.