

Figure 1: EXT timestamp vs TID

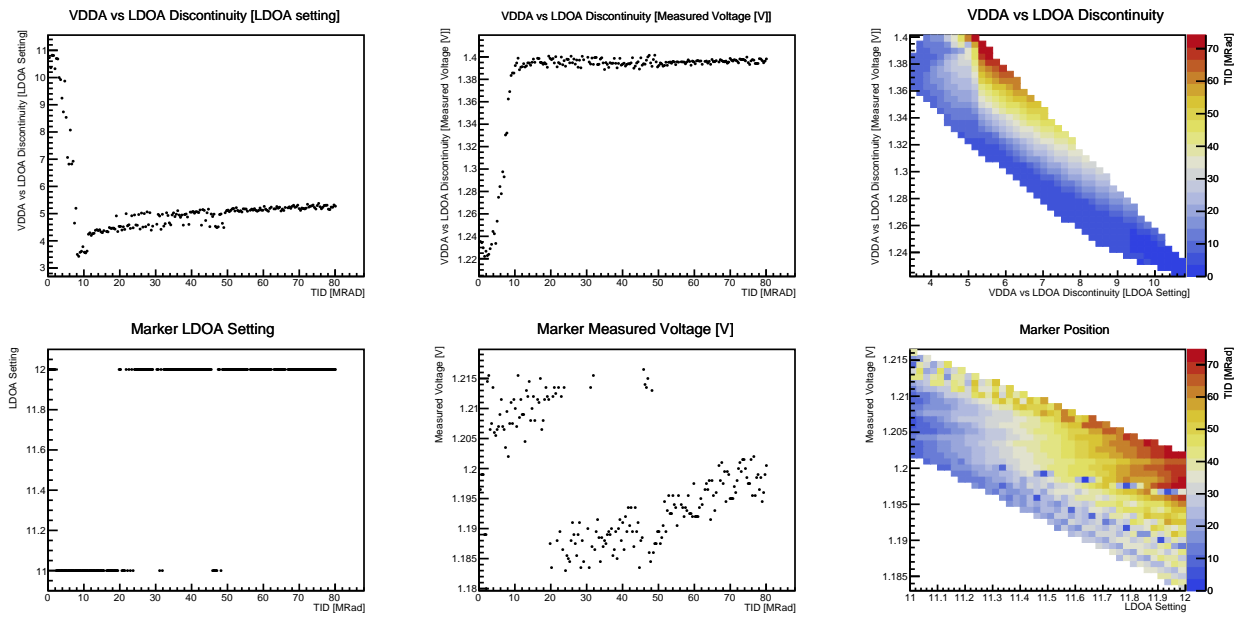


Figure 2: EXT subpad 1 chip 8

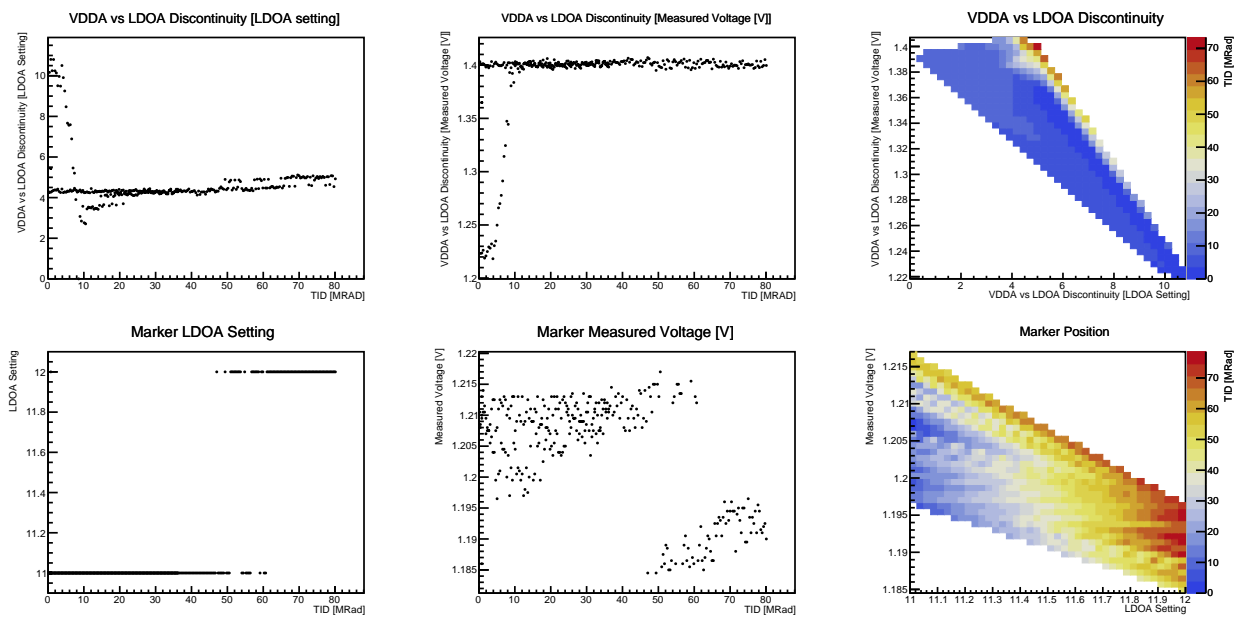


Figure 3: EXT subpad 1 chip 9

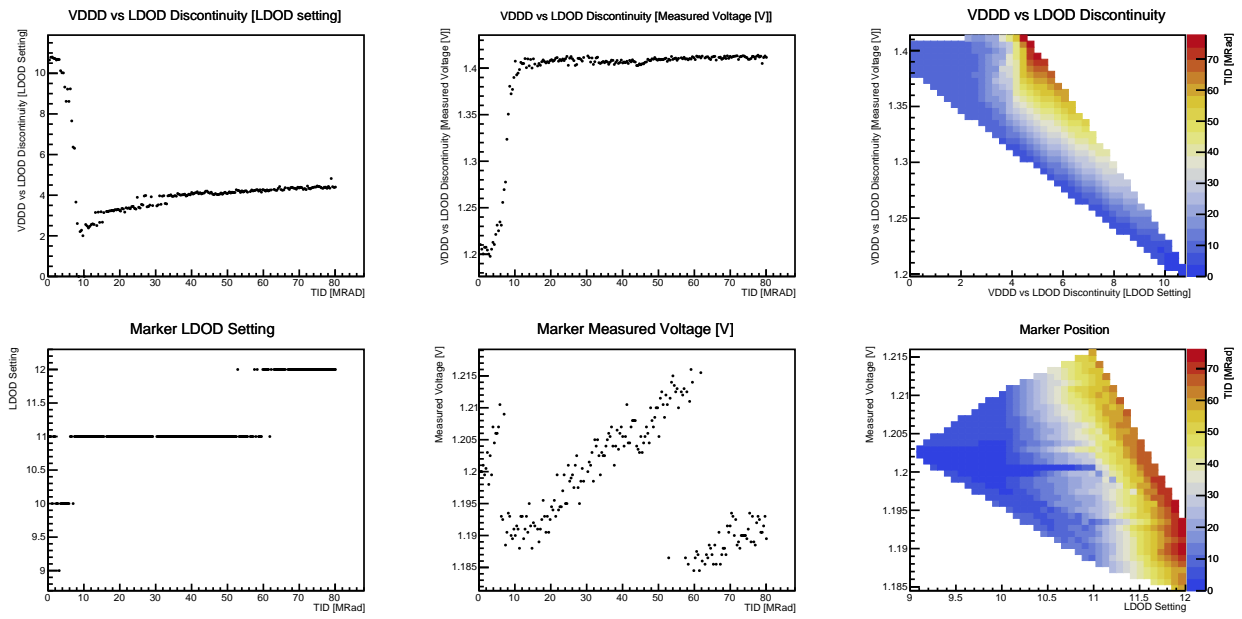


Figure 4: EXT subpad 2 chip 8

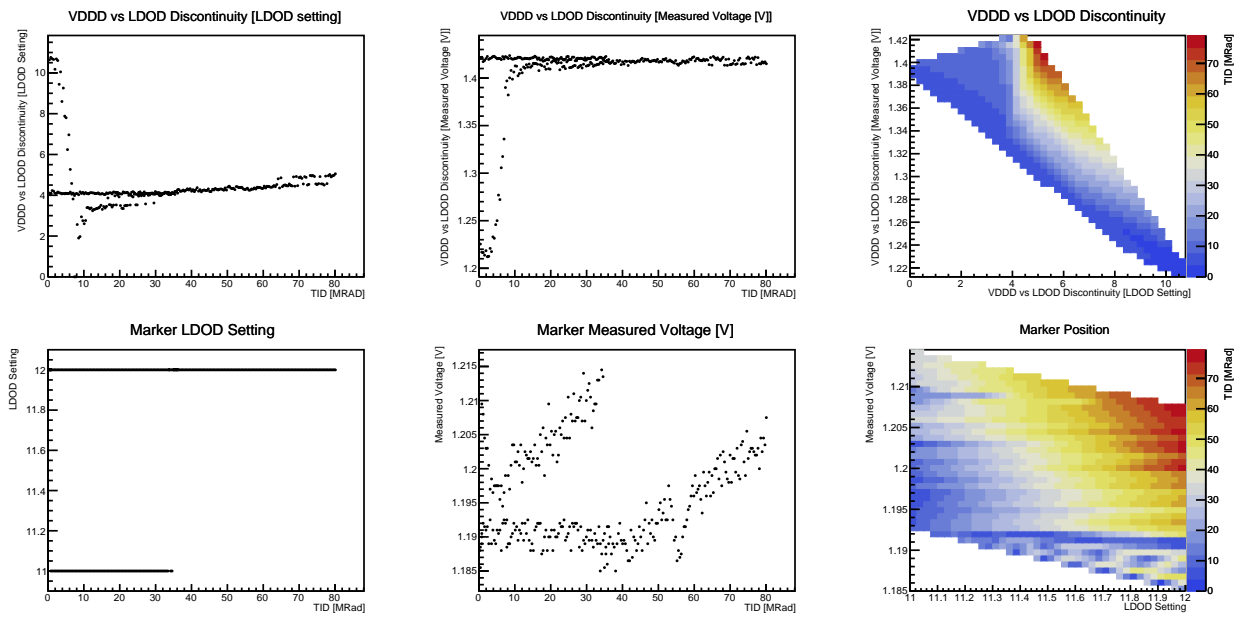


Figure 5: EXT subpad 2 chip 9

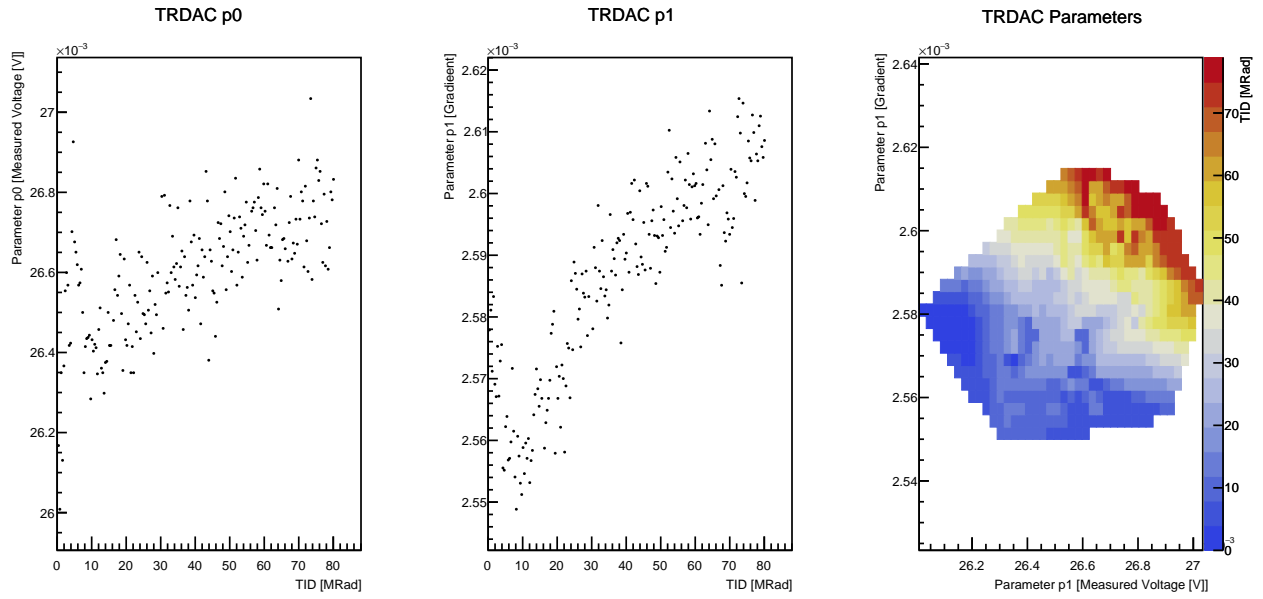


Figure 6: EXT subpad 3 chip 8

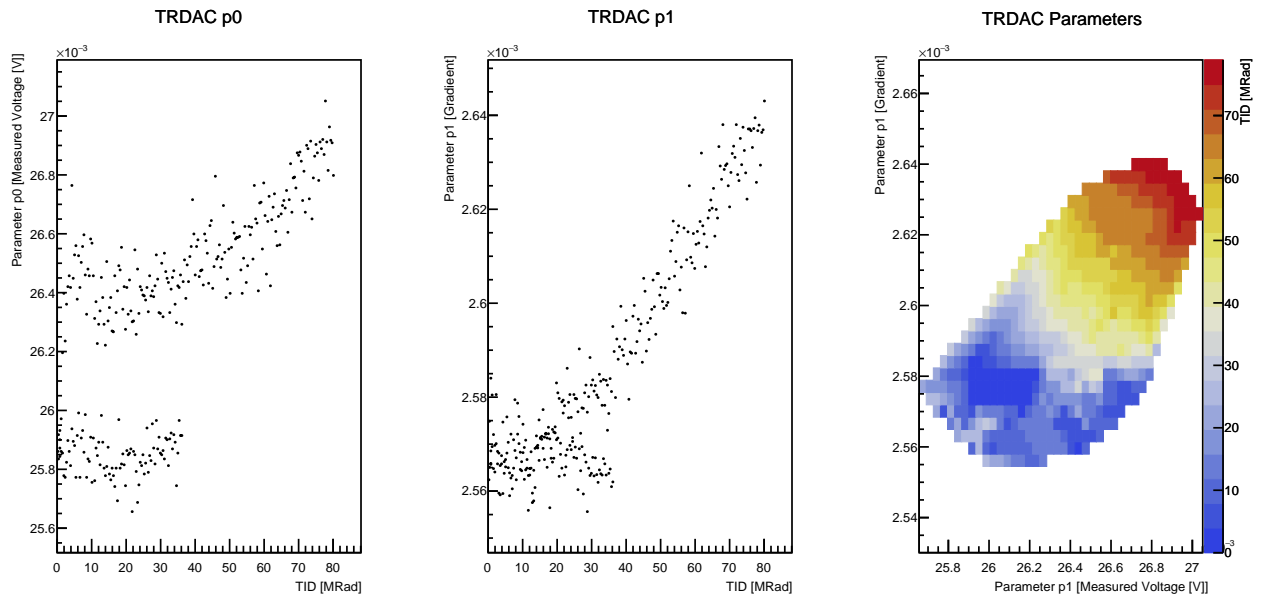


Figure 7: EXT subpad 3 chip 9

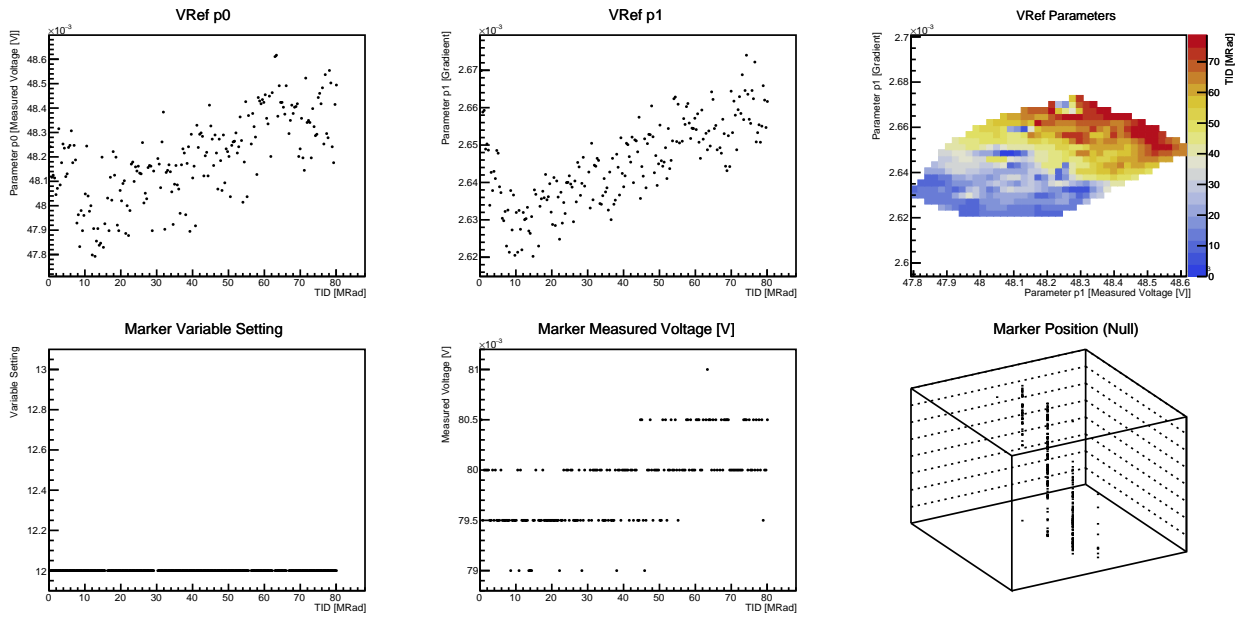


Figure 8: EXT subpad 4 chip 8

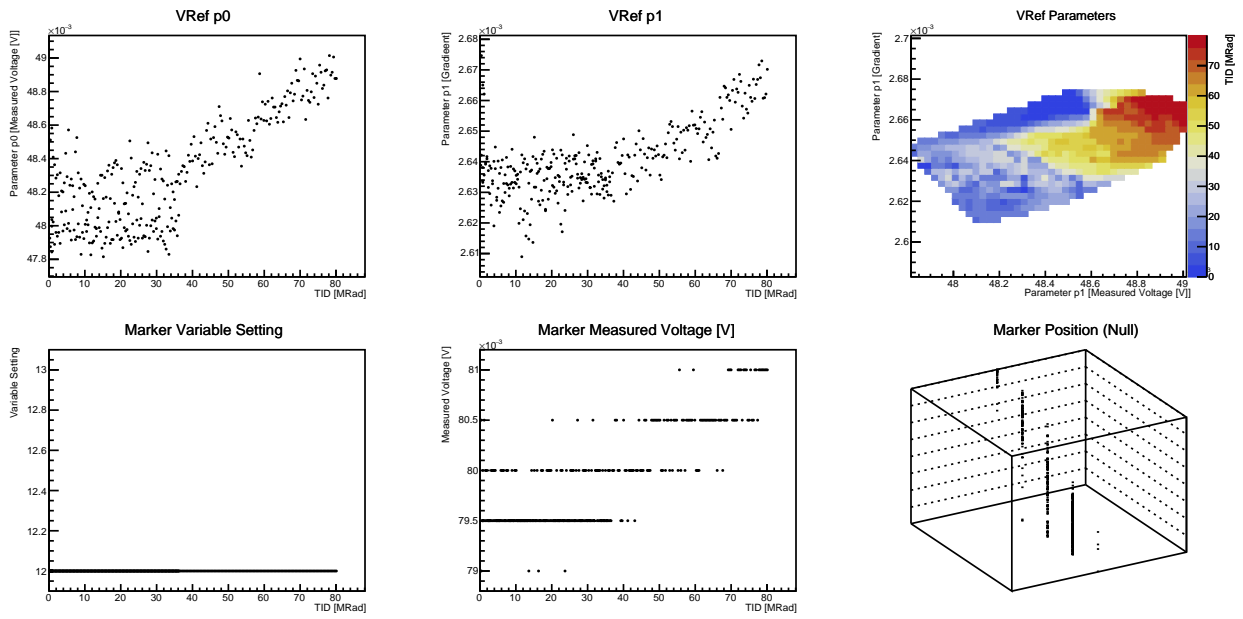


Figure 9: EXT subpad 4 chip 9

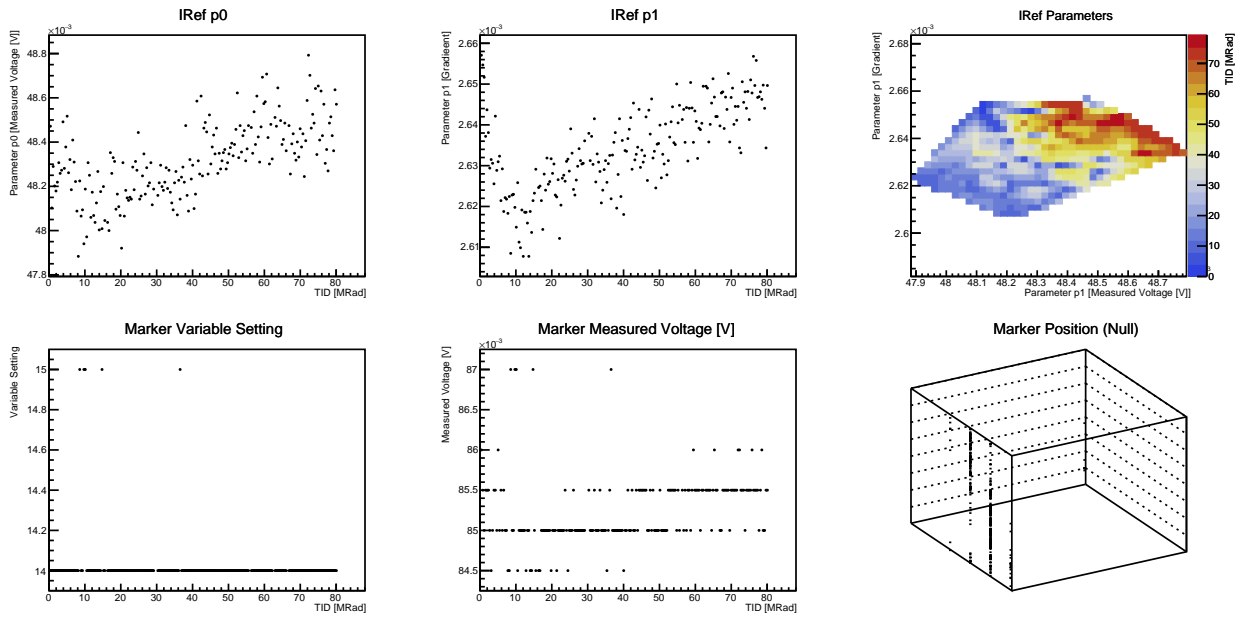


Figure 10: EXT subpad 5 chip 8

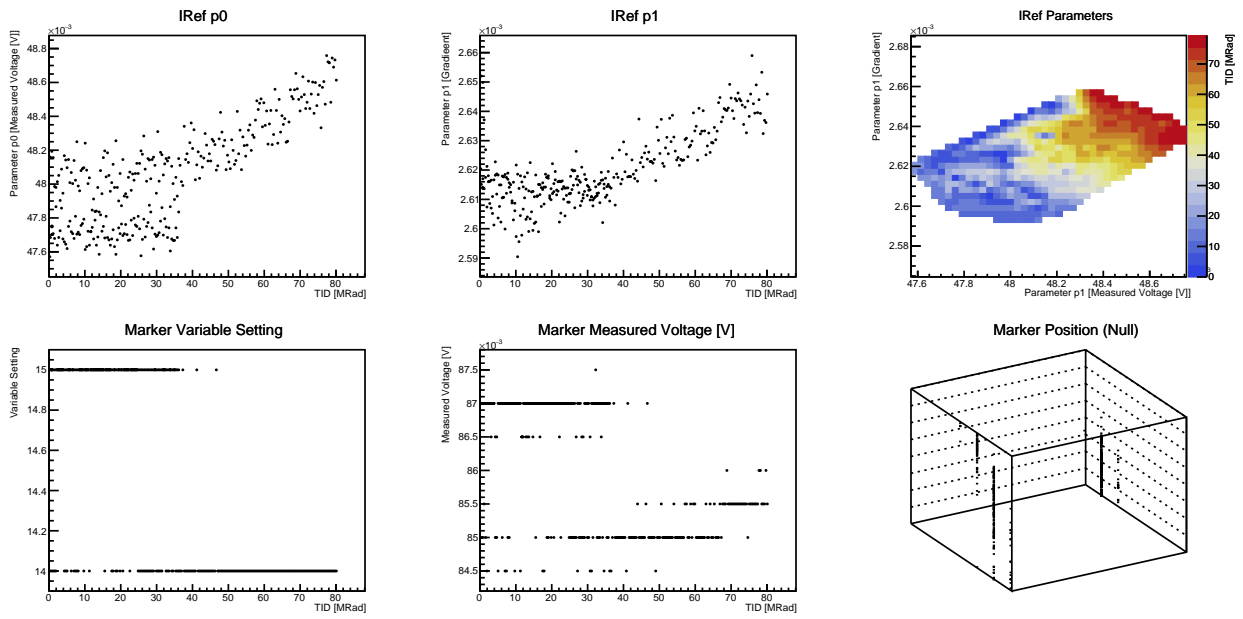


Figure 11: EXT subpad 5 chip 9

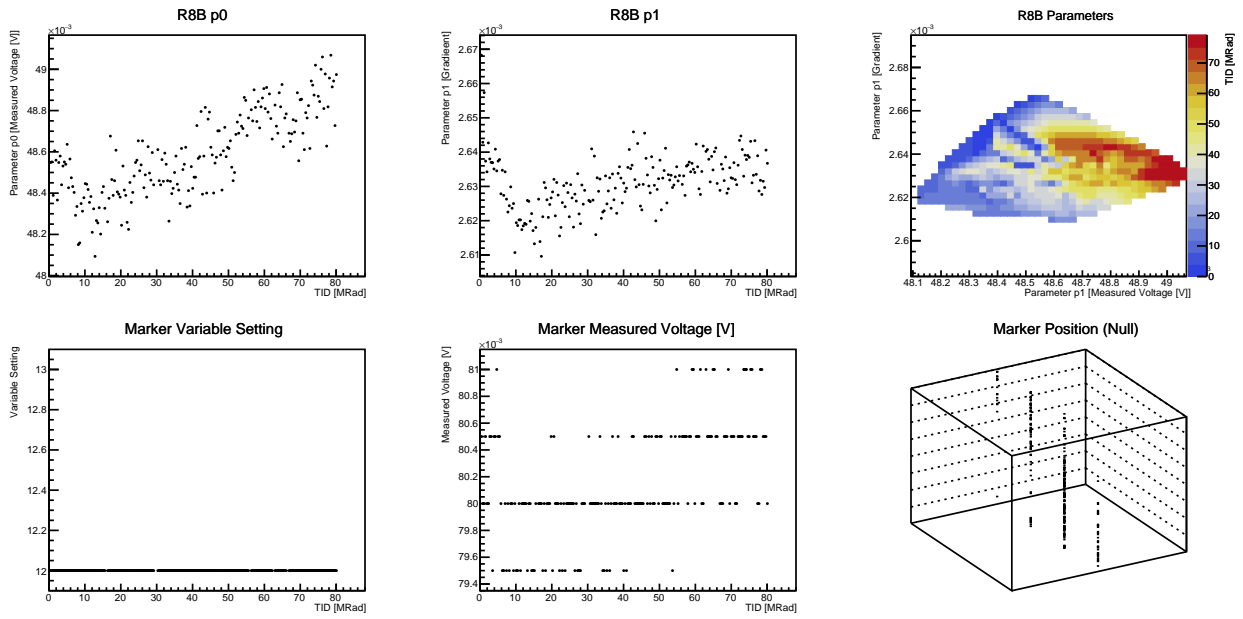


Figure 12: EXT subpad 6 chip 8

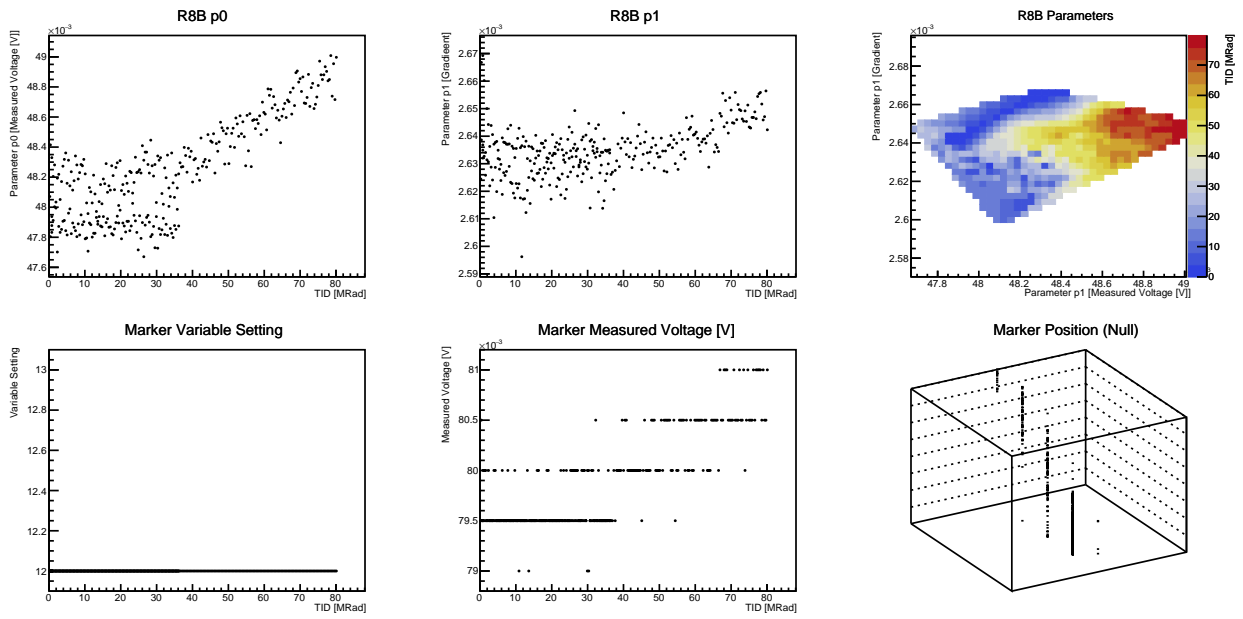


Figure 13: EXT subpad 6 chip 9

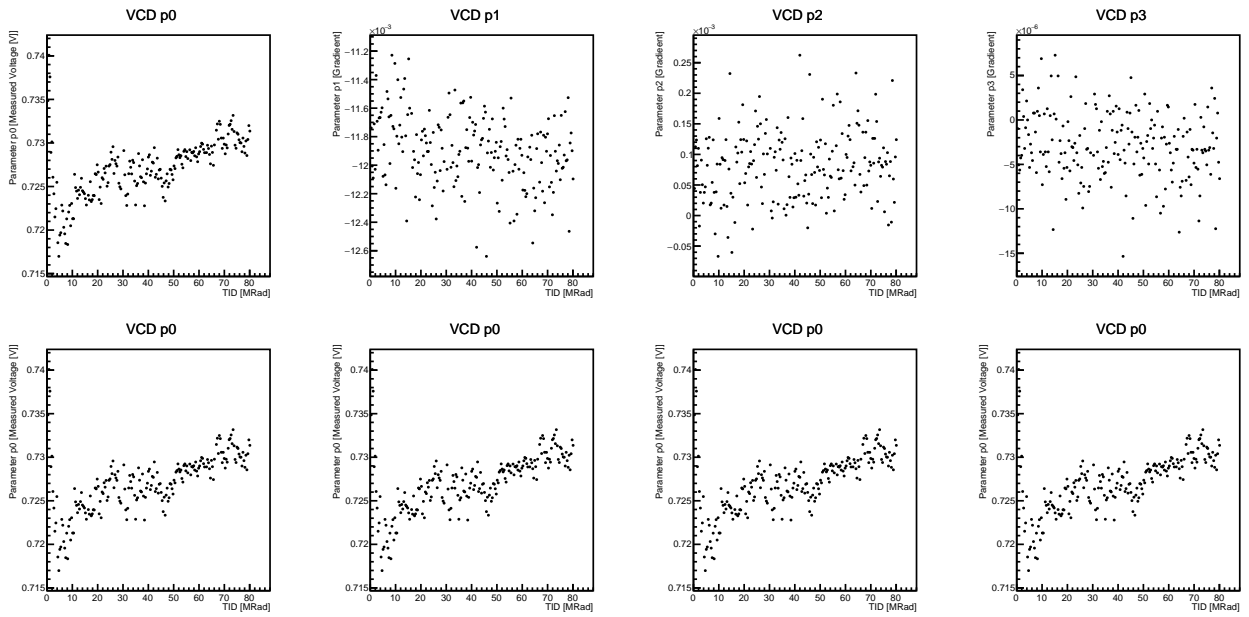


Figure 14: EXT subpad 7 chip 8

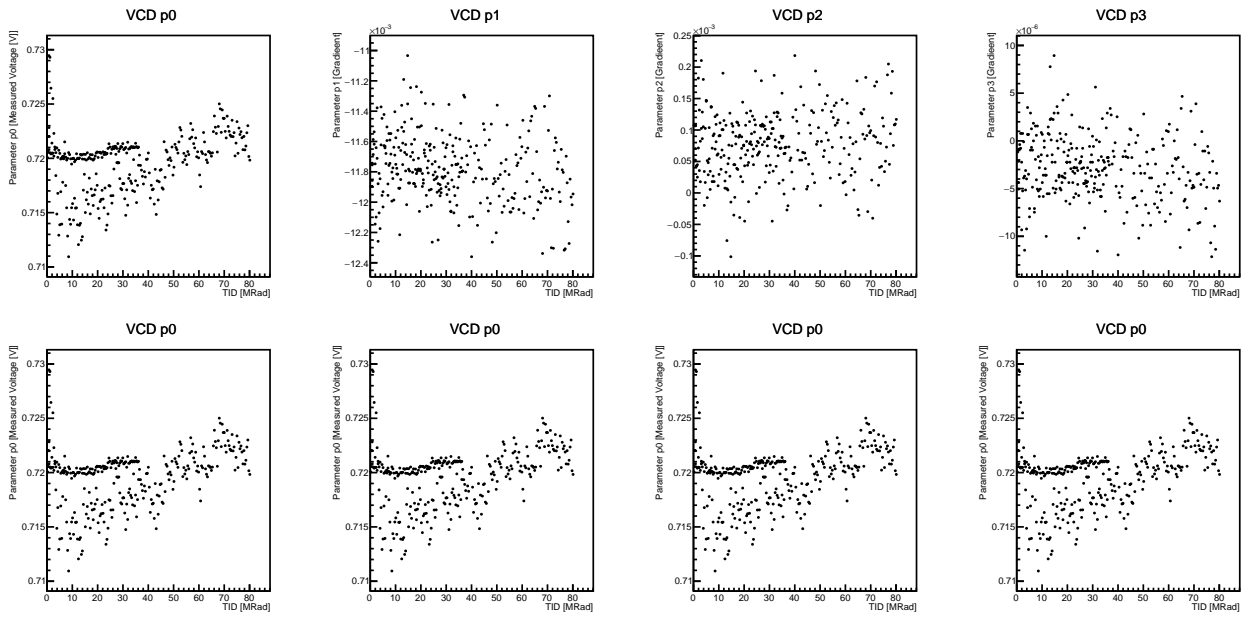


Figure 15: EXT subpad 7 chip 9



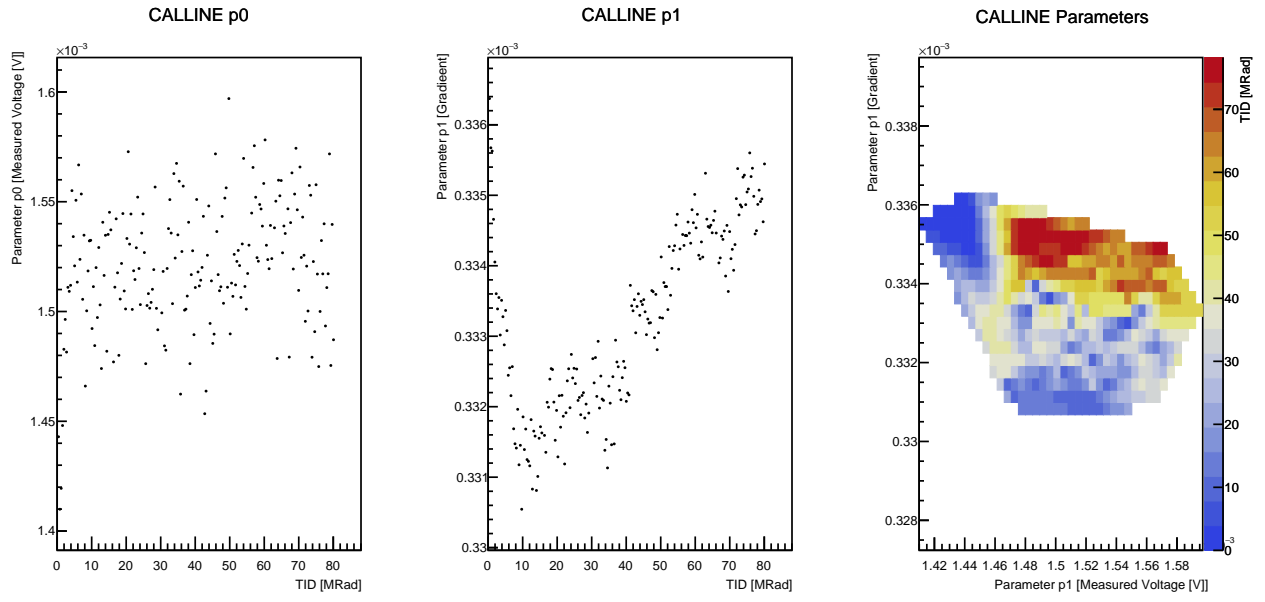


Figure 16: EXT subpad 8 chip 8

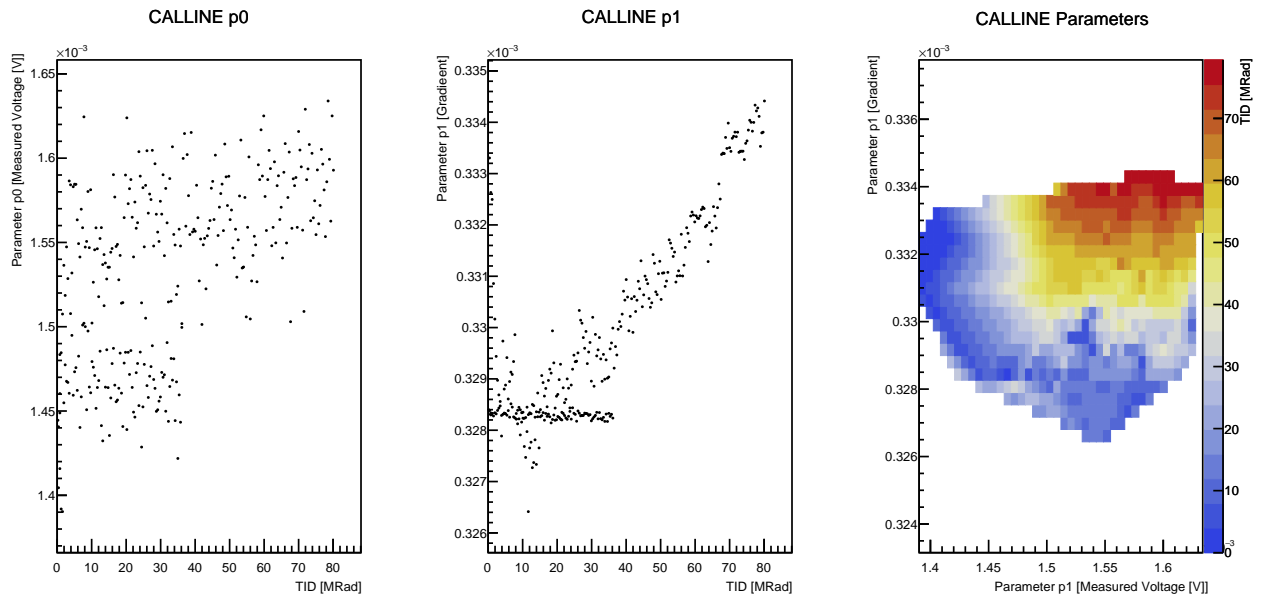


Figure 17: EXT subpad 8 chip 9

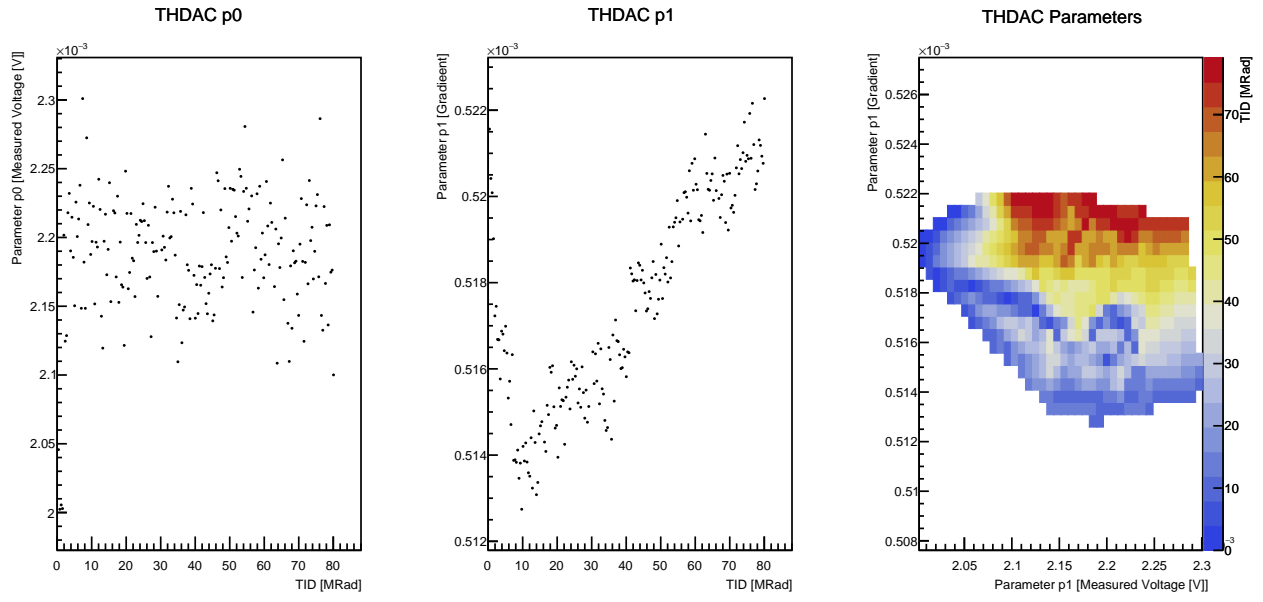


Figure 18: EXT subpad 9 chip 8

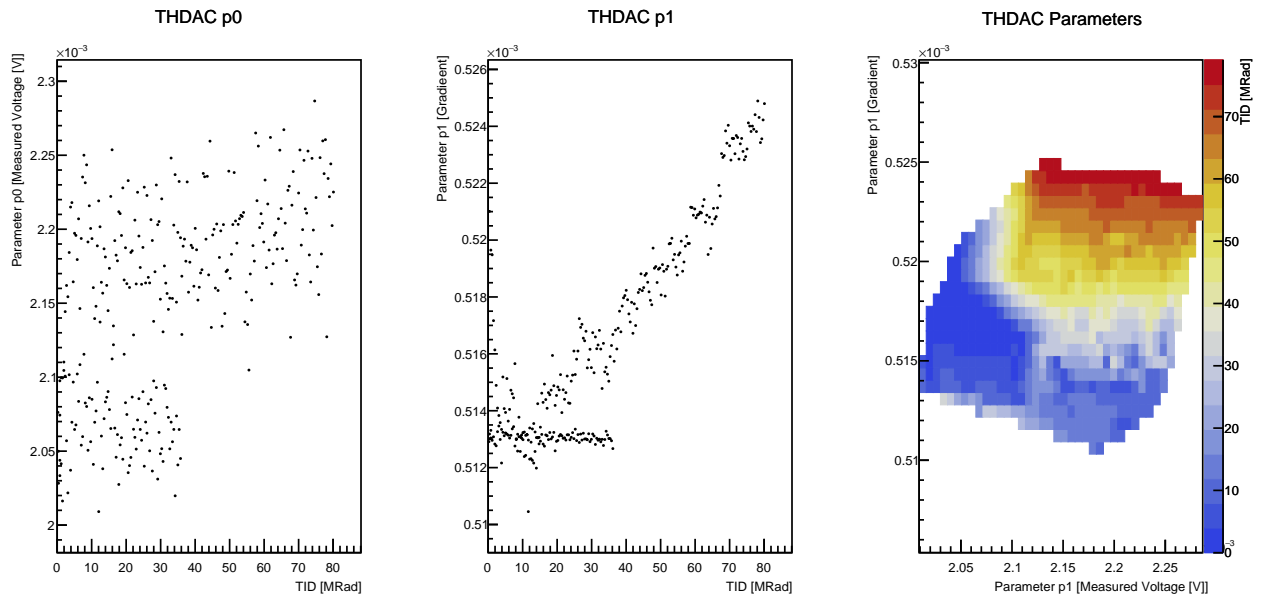


Figure 19: EXT subpad 9 chip 9

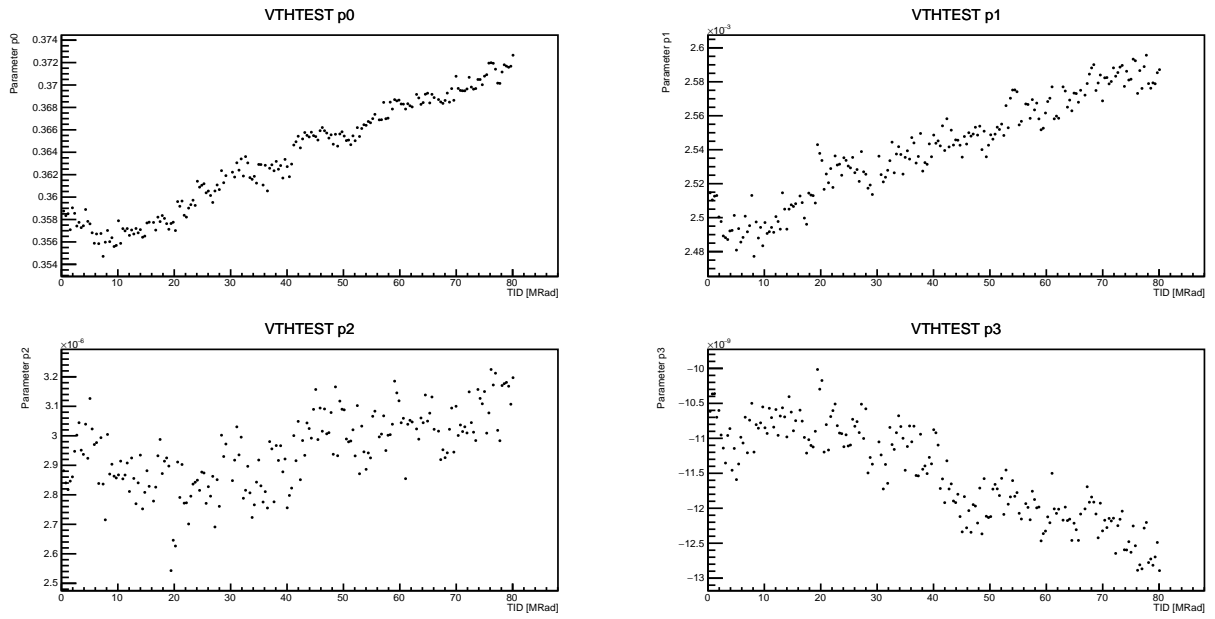


Figure 20: EXT subpad 10 chip 8

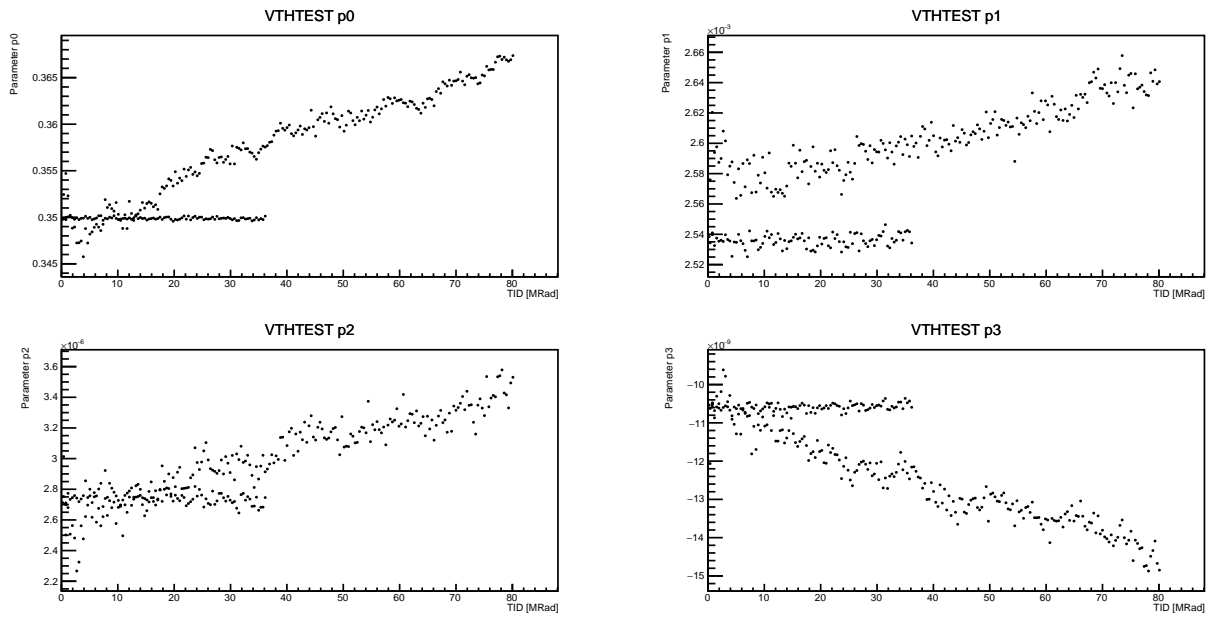


Figure 21: EXT subpad 10 chip 9

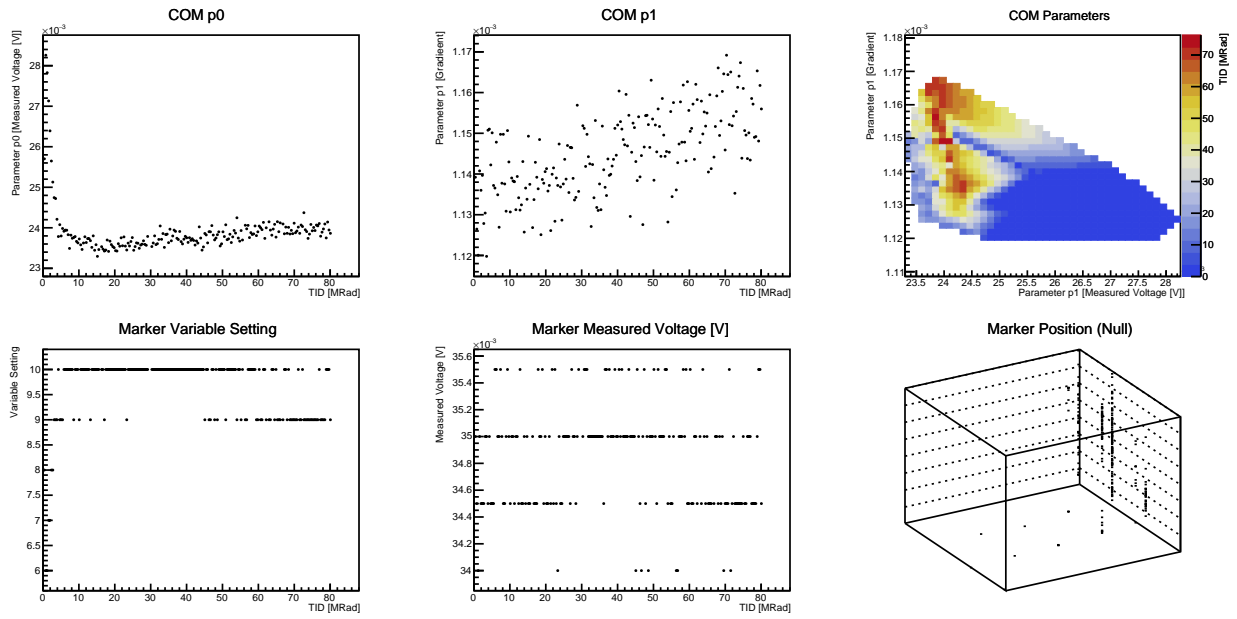


Figure 22: EXT subpad 11 chip 8

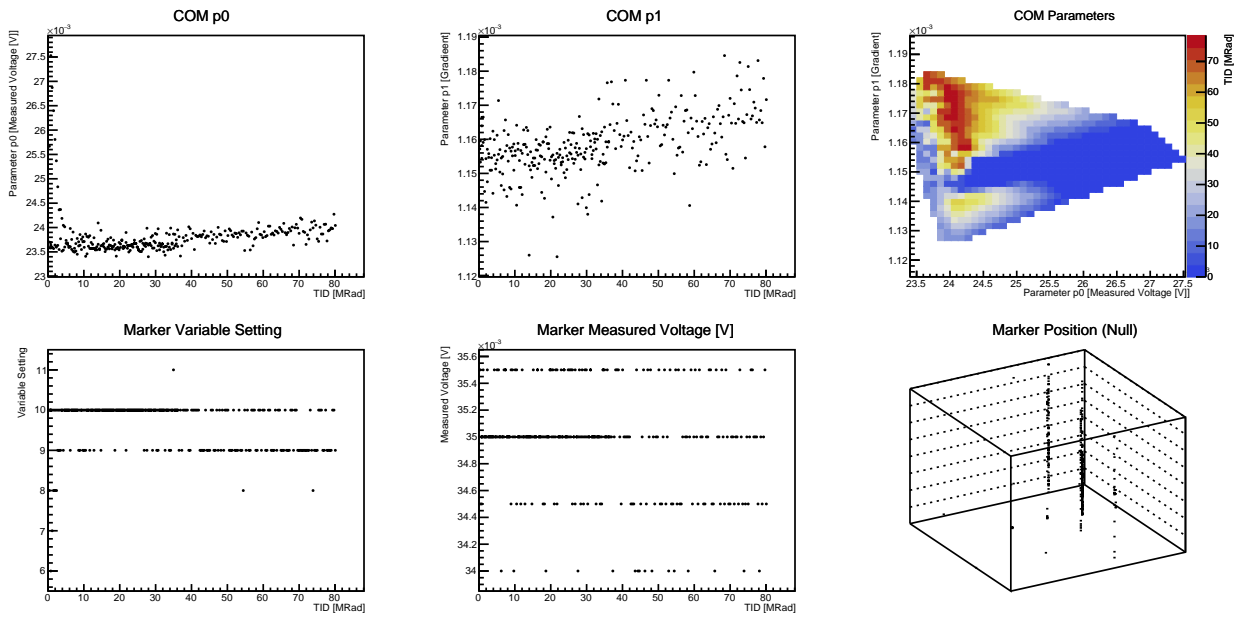


Figure 23: EXT subpad 11 chip 9

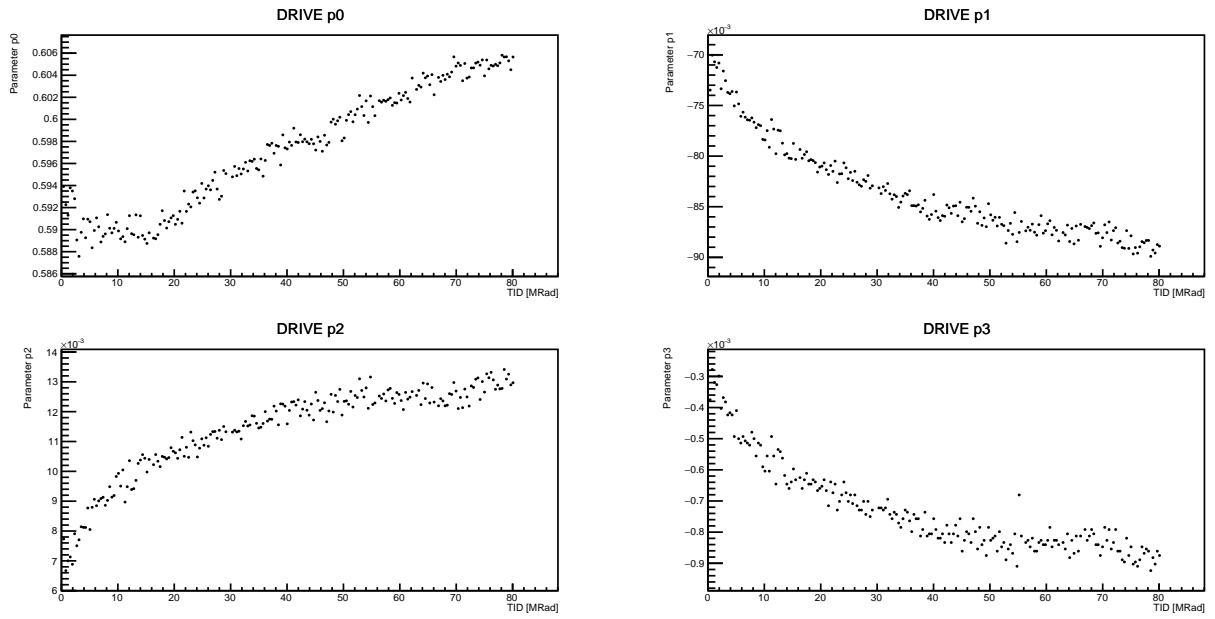


Figure 24: EXT subpad 12 chip 8

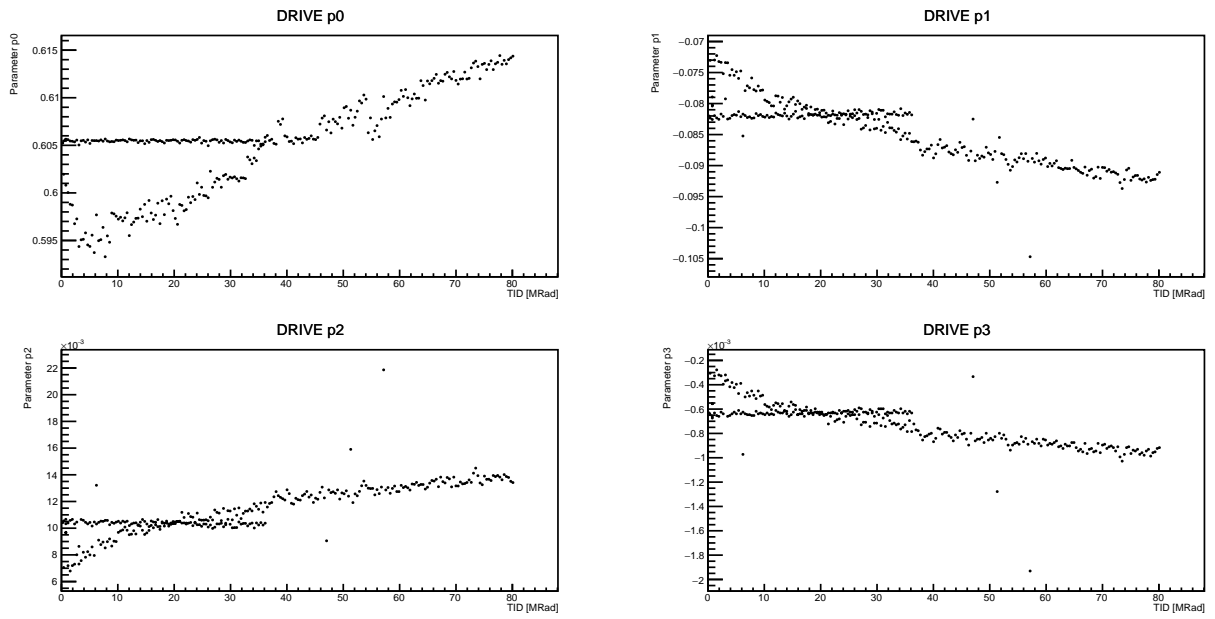


Figure 25: EXT subpad 12 chip 9

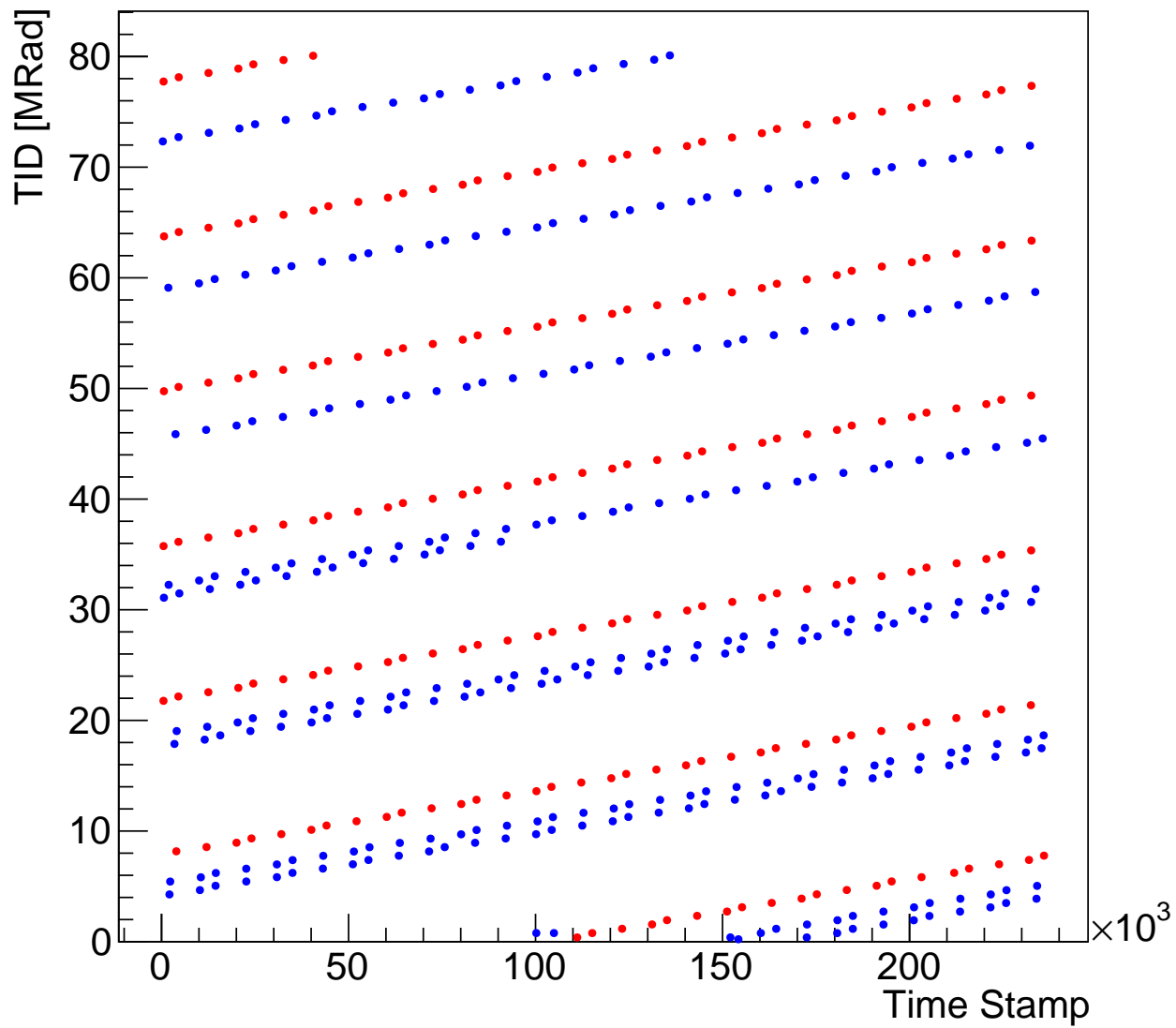


Figure 26: INT timestamp vs TID

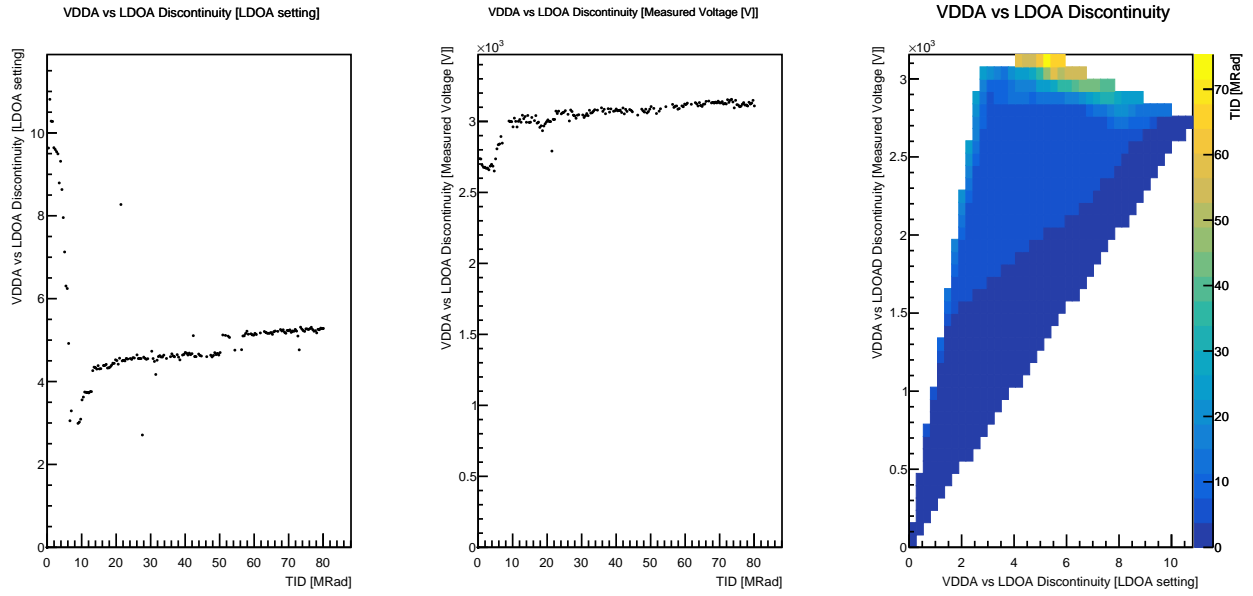


Figure 27: INT subpad 1 chip 8

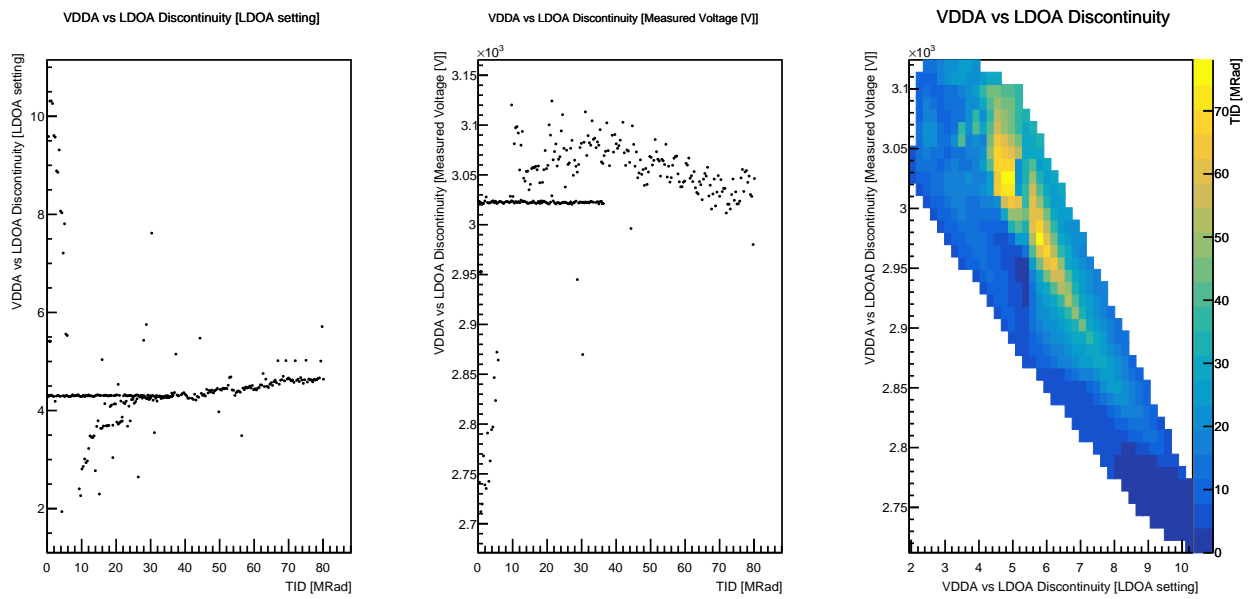


Figure 28: INT subpad 1 chip 9

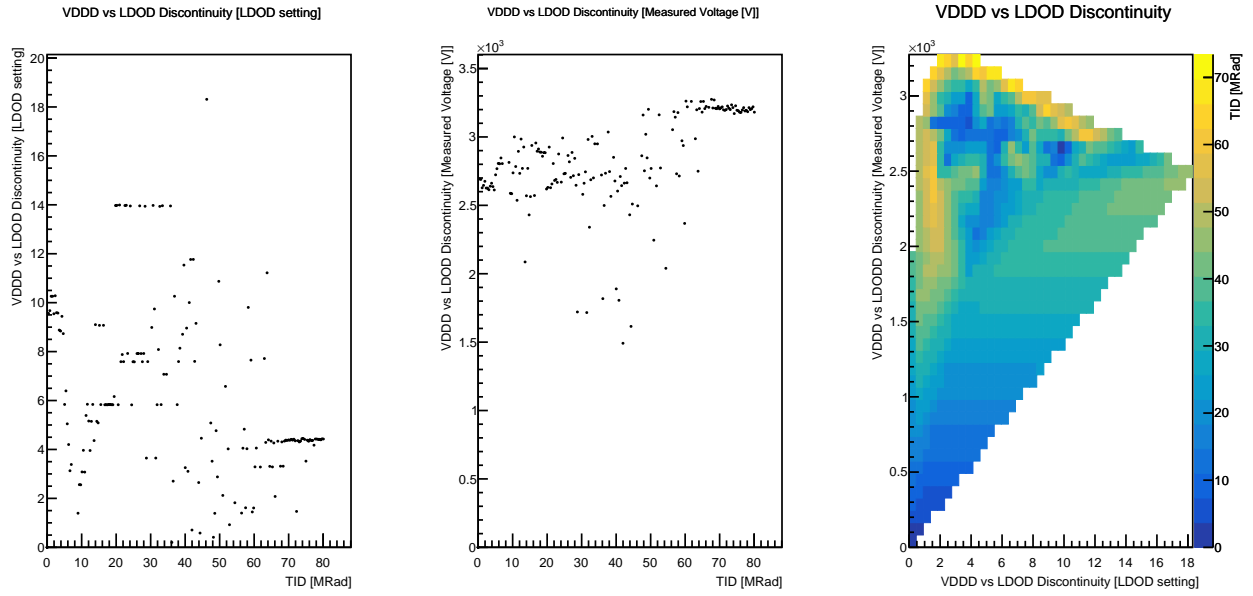


Figure 29: INT subpad 2 chip 8

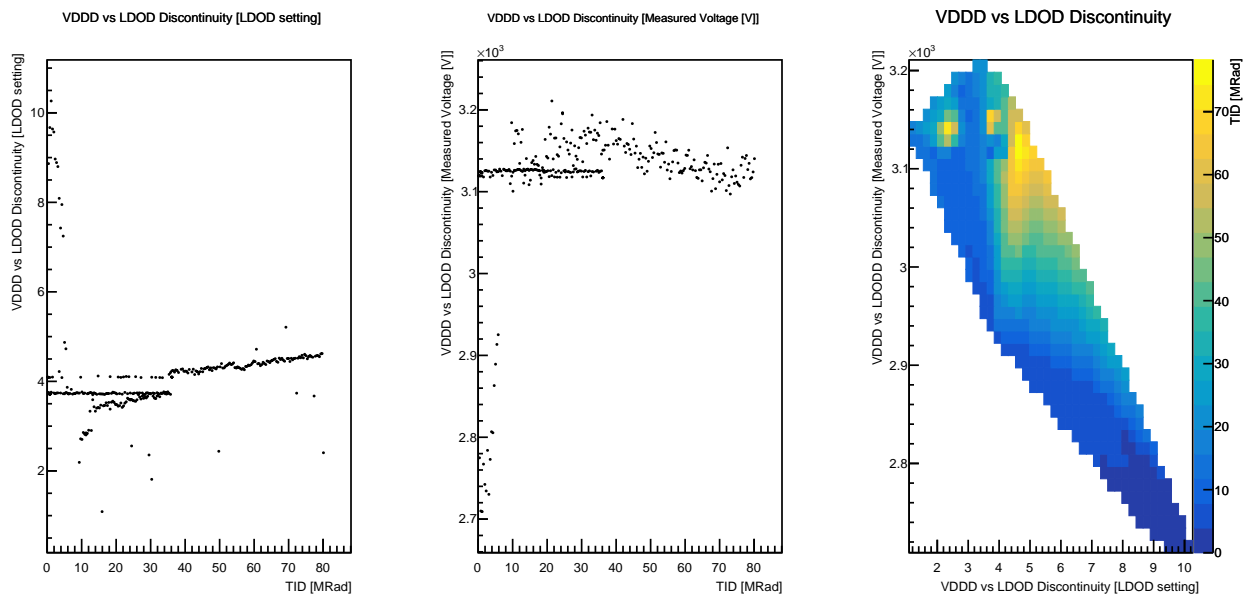


Figure 30: INT subpad 2 chip 9



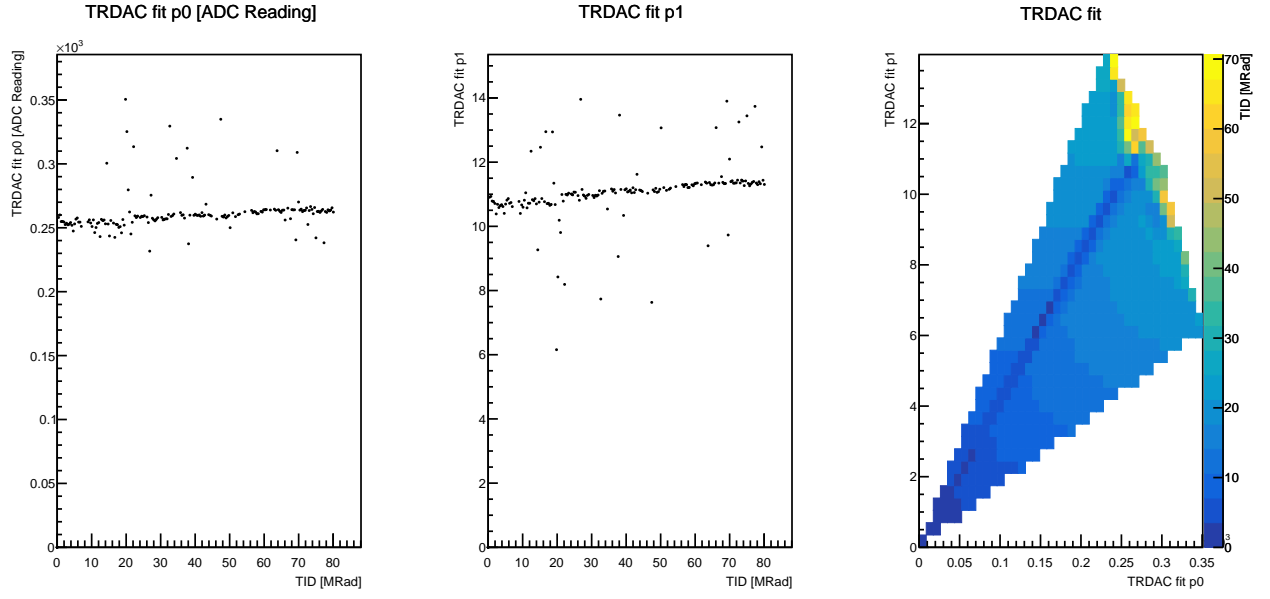


Figure 31: INT subpad 3 chip 8

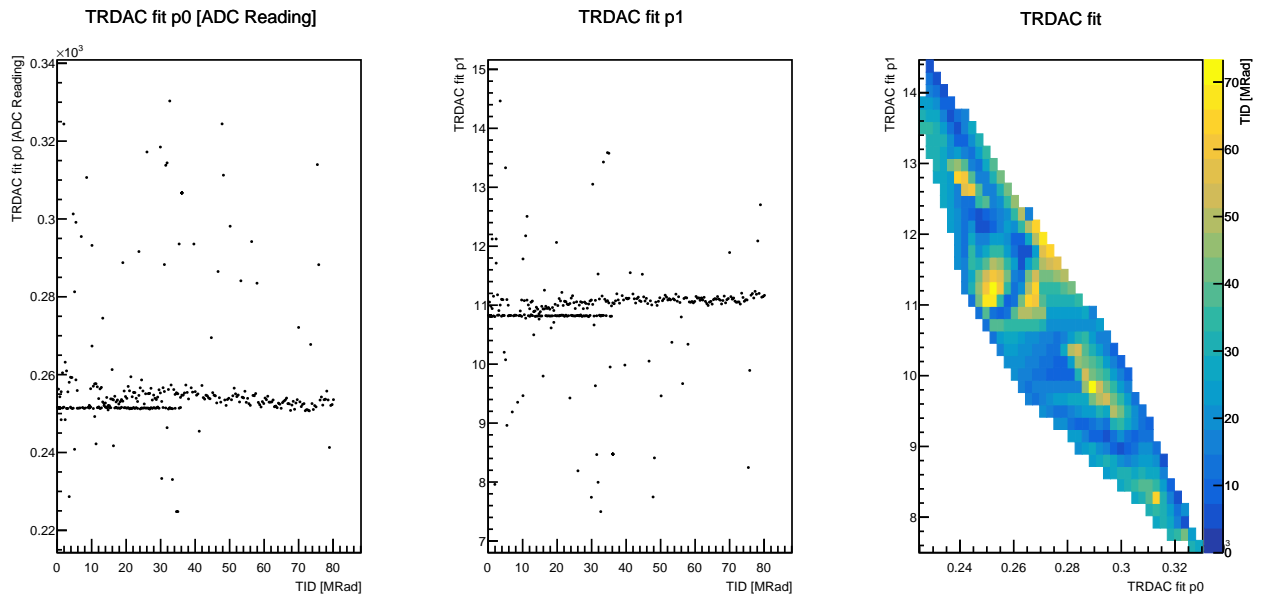


Figure 32: INT subpad 3 chip 9

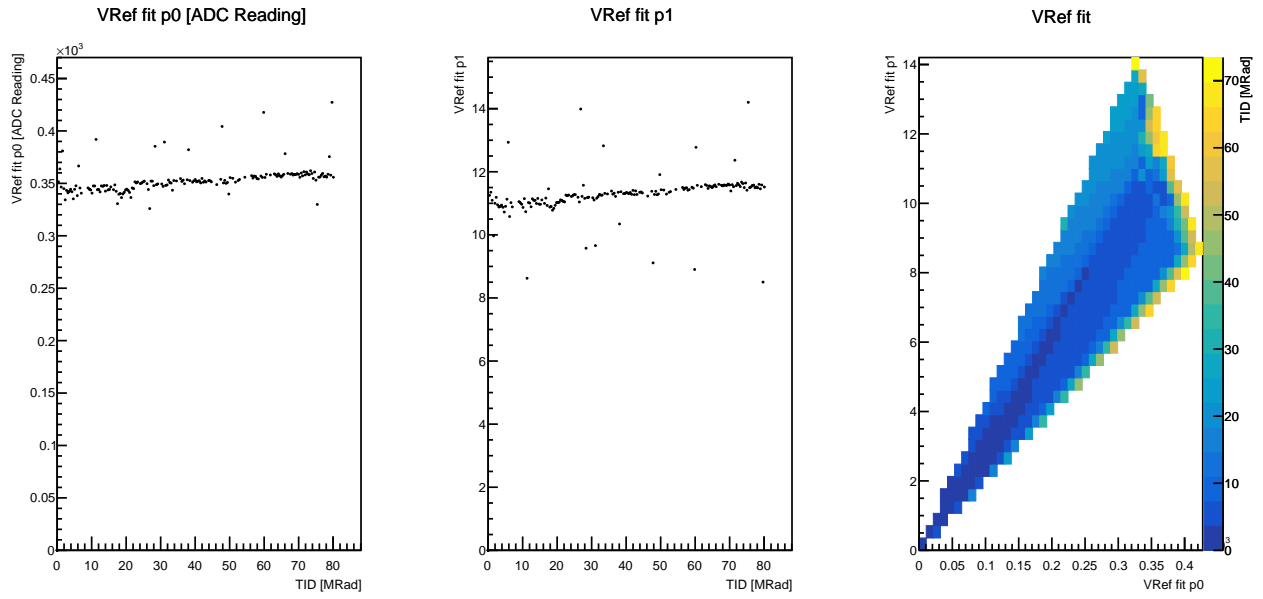


Figure 33: INT subpad 4 chip 8

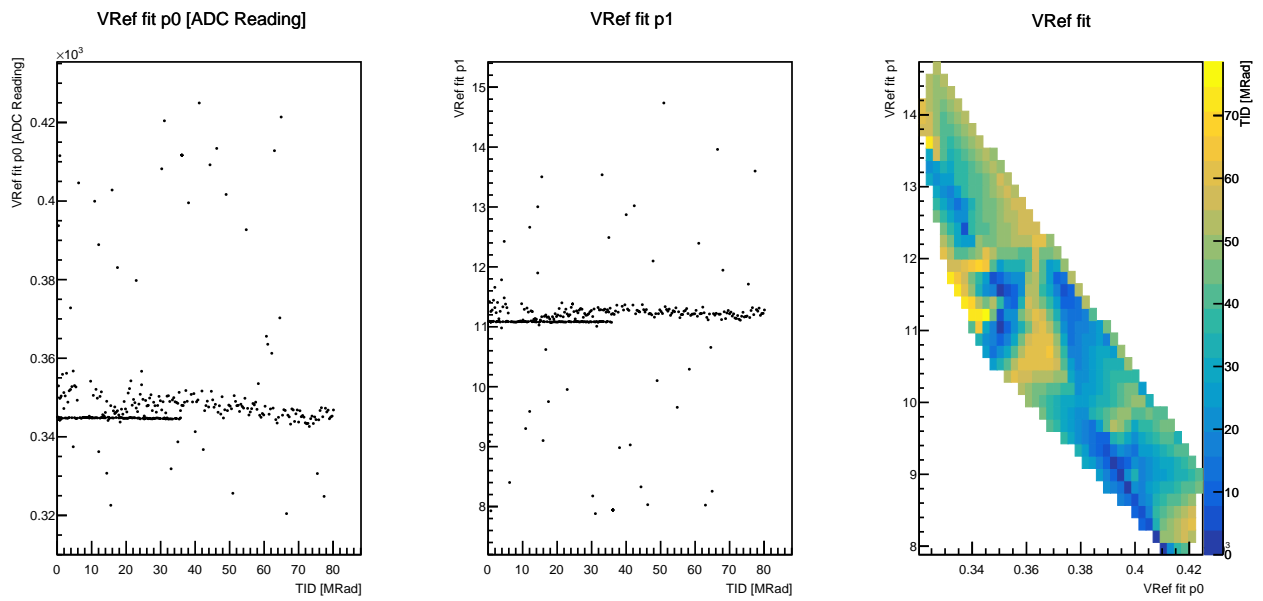


Figure 34: INT subpad 4 chip 9