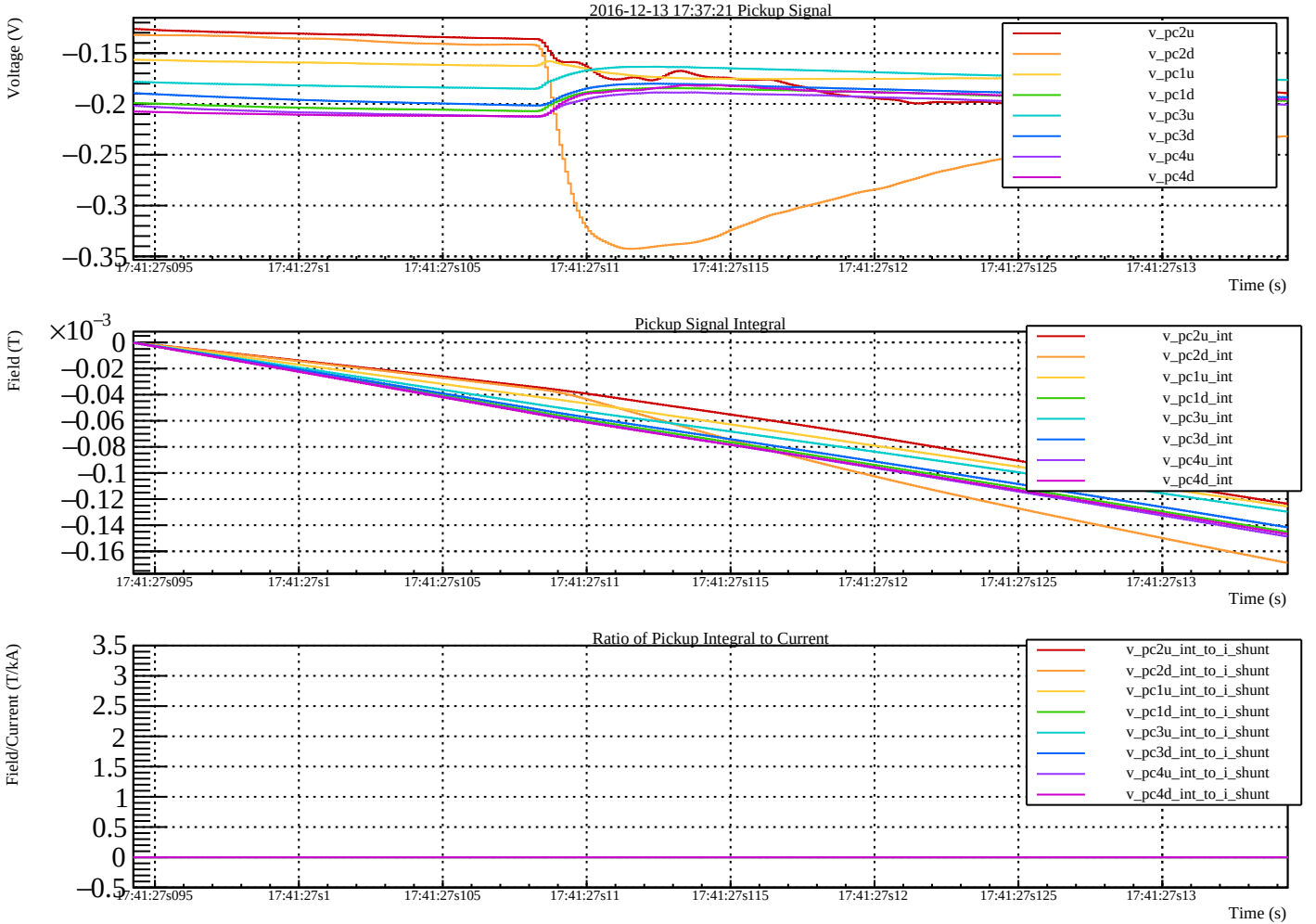
2016-12-13 17:37:21 Pickup Signal
Voltage (V)
−0.15
−0.2
−0.25
−0.3
−0.35
v_pc2u
v_pc2d
v_pc1u
v_pc1d
v_pc3u
v_pc3d
v_pc4u
v_pc4d
17:41:27s095
17:41:27s1
17:41:27s105
17:41:27s11
17:41:27s115
17:41:27s12
17:41:27s125
17:41:27s13
Time (s)
Pickup Signal Integral
Field (T)
×10−3
0
−0.02
−0.04
−0.06
−0.08
−0.1
−0.12
−0.14
−0.16
v_pc2u_int
v_pc2d_int
v_pc1u_int
v_pc1d_int
v_pc3u_int
v_pc3d_int
v_pc4u_int
v_pc4d_int
17:41:27s095
17:41:27s1
17:41:27s105
17:41:27s11
17:41:27s115
17:41:27s12
17:41:27s125
17:41:27s13
Time (s)
Ratio of Pickup Integral to Current
Field/Current (T/kA)
3.5
3
2.5
2
1.5
1
0.5
0
−0.5
v_pc2u_int_to_i_shunt
v_pc2d_int_to_i_shunt
v_pc1u_int_to_i_shunt
v_pc1d_int_to_i_shunt
v_pc3u_int_to_i_shunt
v_pc3d_int_to_i_shunt
v_pc4u_int_to_i_shunt
v_pc4d_int_to_i_shunt
17:41:27s095
17:41:27s1
17:41:27s105
17:41:27s11
17:41:27s115
17:41:27s12
17:41:27s125
17:41:27s13
Time (s)