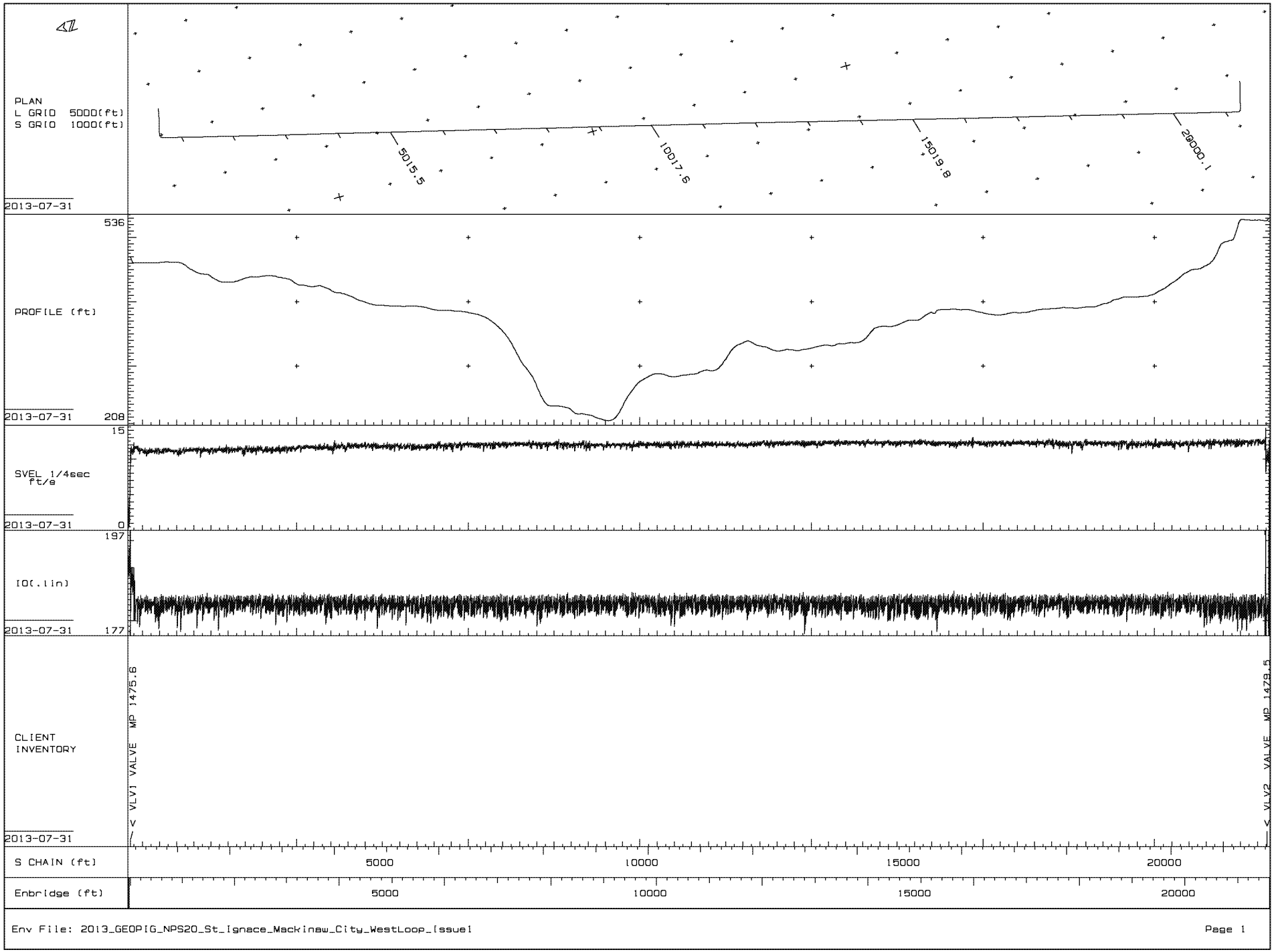
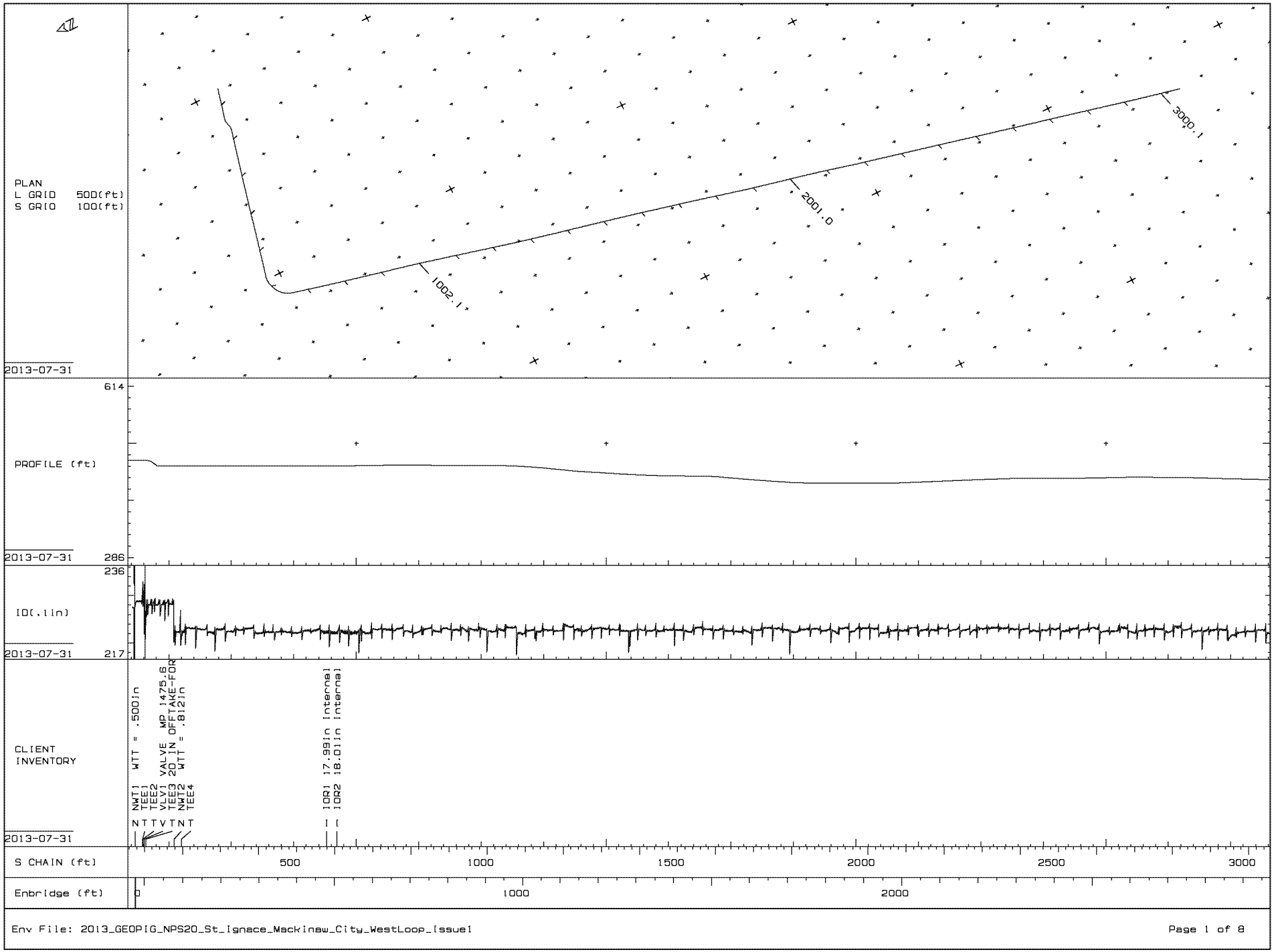
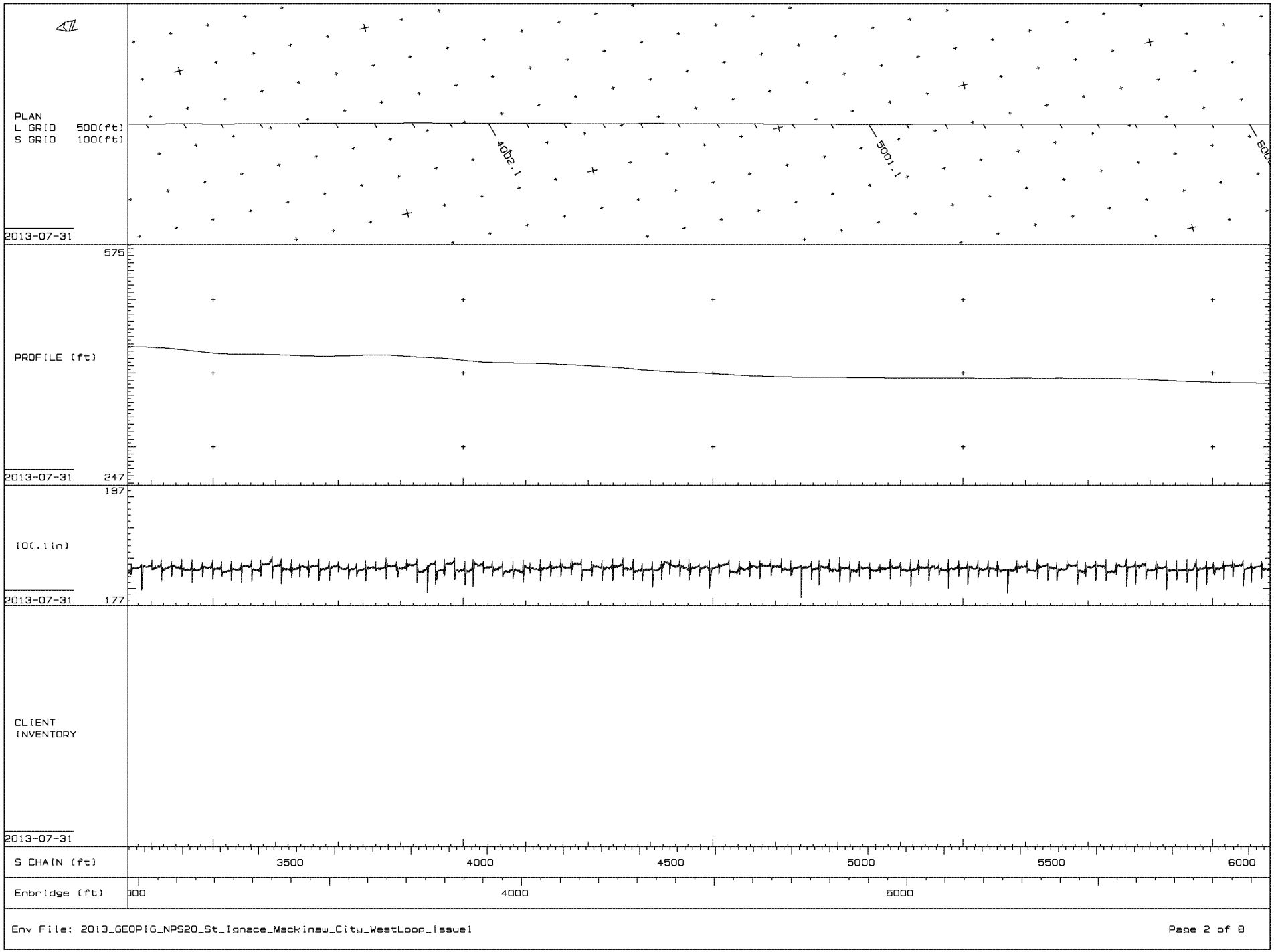
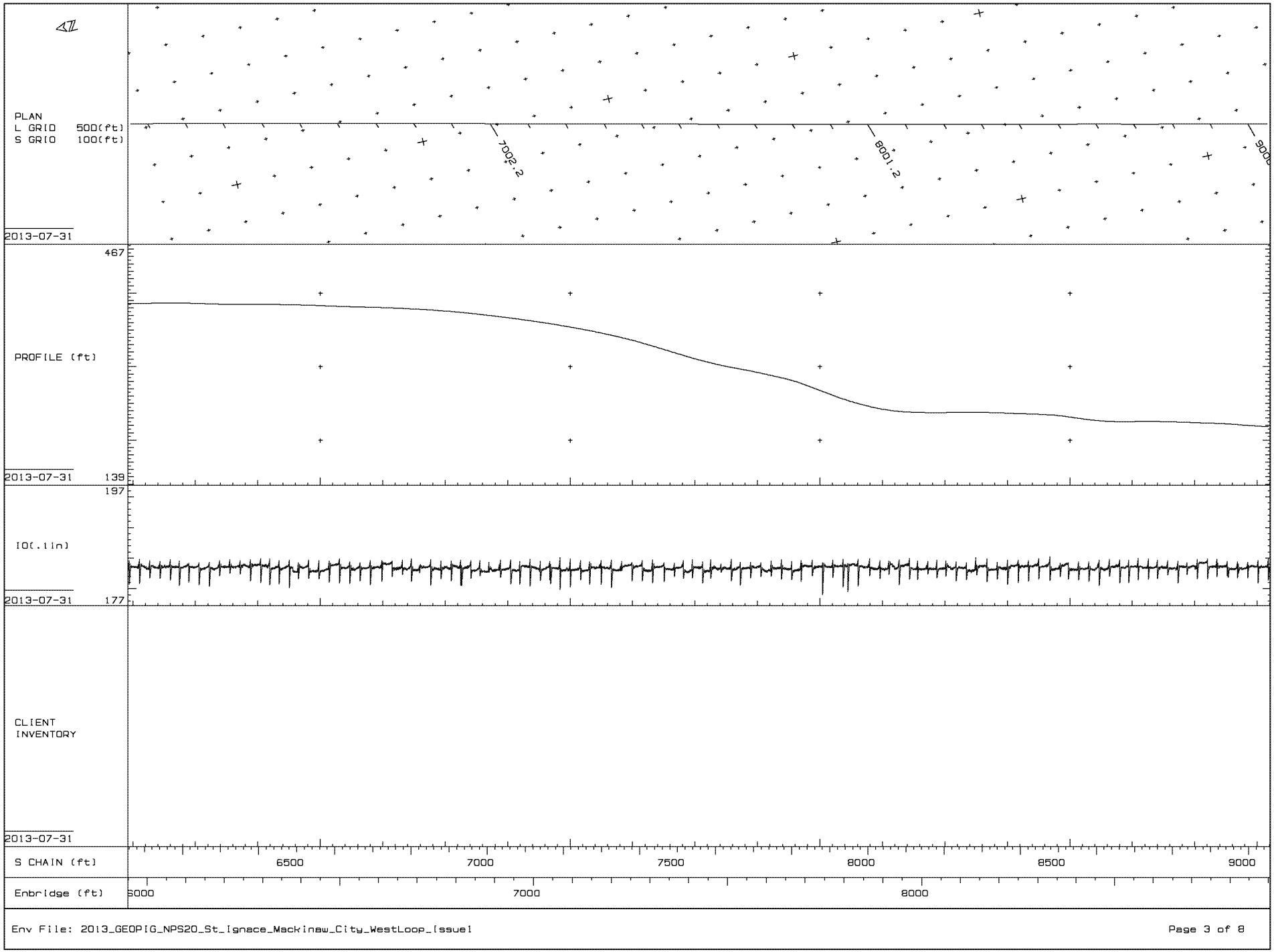

PLAN
L GRID 5000(ft)
S GRID 1000(ft)
2013-07-31
5015.5
10017.6
15019.8
20000.1
PROFILE (ft)
536
208
2013-07-31
SVEL 1/4sec
ft/s
15
0
2013-07-31
IO(.lin)
197
177
2013-07-31
CLIENT
INVENTORY
VLV1 VALVE MP 1475.6
VLV2 VALVE MP 1479.5
2013-07-31
S CHAIN (ft)
5000
10000
15000
20000
Enbridge (ft)
5000
10000
15000
20000
Env File: 2013_GEOPIG_NPS20_St_Ignace_Mackinaw_City_WestLoop_Issue1
Page 1

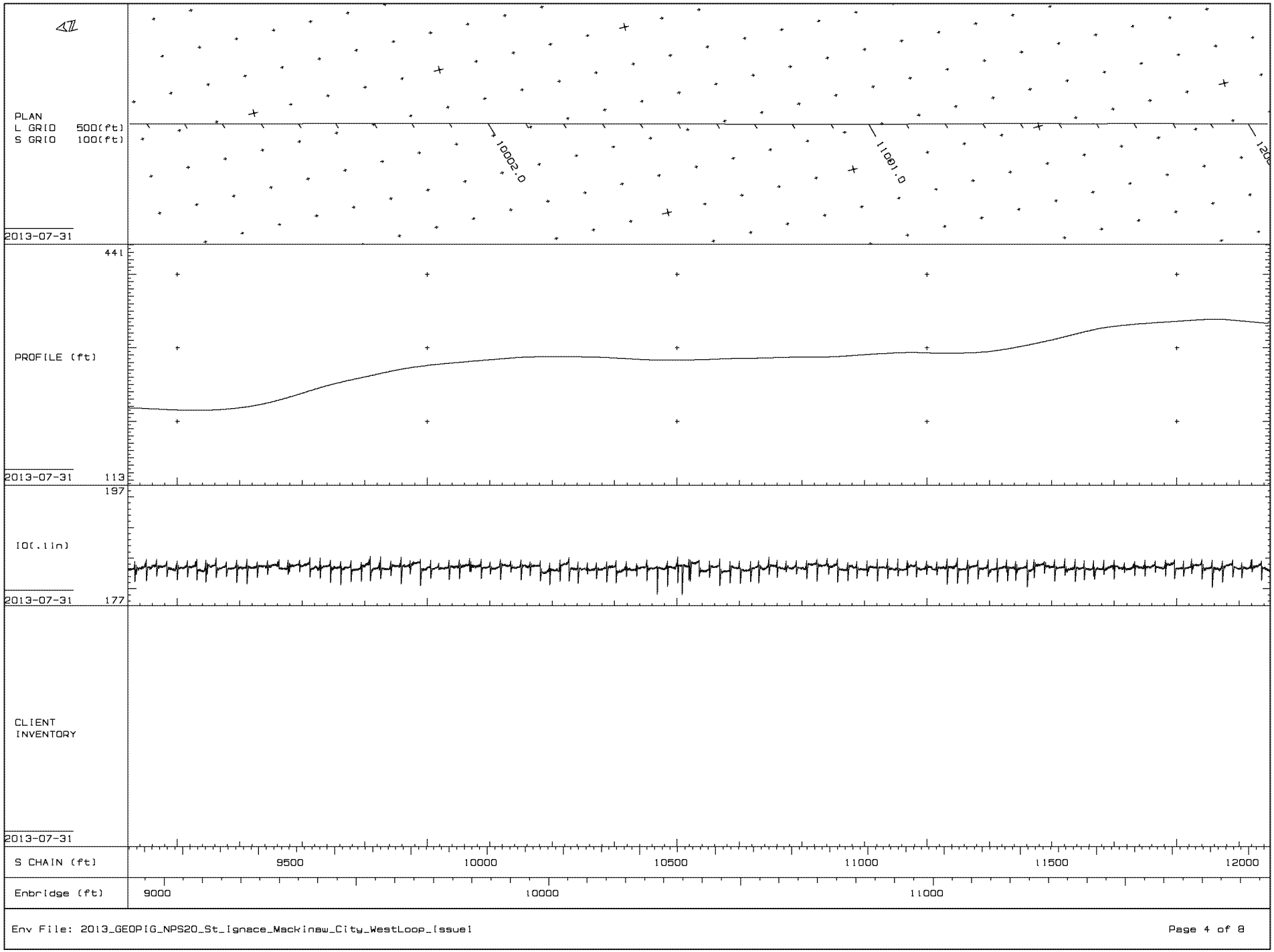

PLAN
L GRID 500(ft)
S GRID 100(ft)
2013-07-31
1002.1
2001.0
3000.1
614
PROFILE (ft)
2013-07-31
286
236
ID(.1in)
2013-07-31
217
CLIENT
INVENTORY
NWT1 WTT = .500in
TEE1
TEE2
VLV1 VALVE MP 1475.6
TEE3 20_IN OFFTAKE-FOR
NWT2 WTT = .812in
TEE4
IOR1 17.99in internal
IOR2 18.01in internal
N T T V T N T
2013-07-31
S CHAIN (ft)
500
1000
1500
2000
2500
3000
Enbridge (ft)
0
1000
2000
Env File: 2013_GEOPIG_NPS20_St_Ignace_Mackinaw_City_WestLoop_Issue1
Page 1 of 8



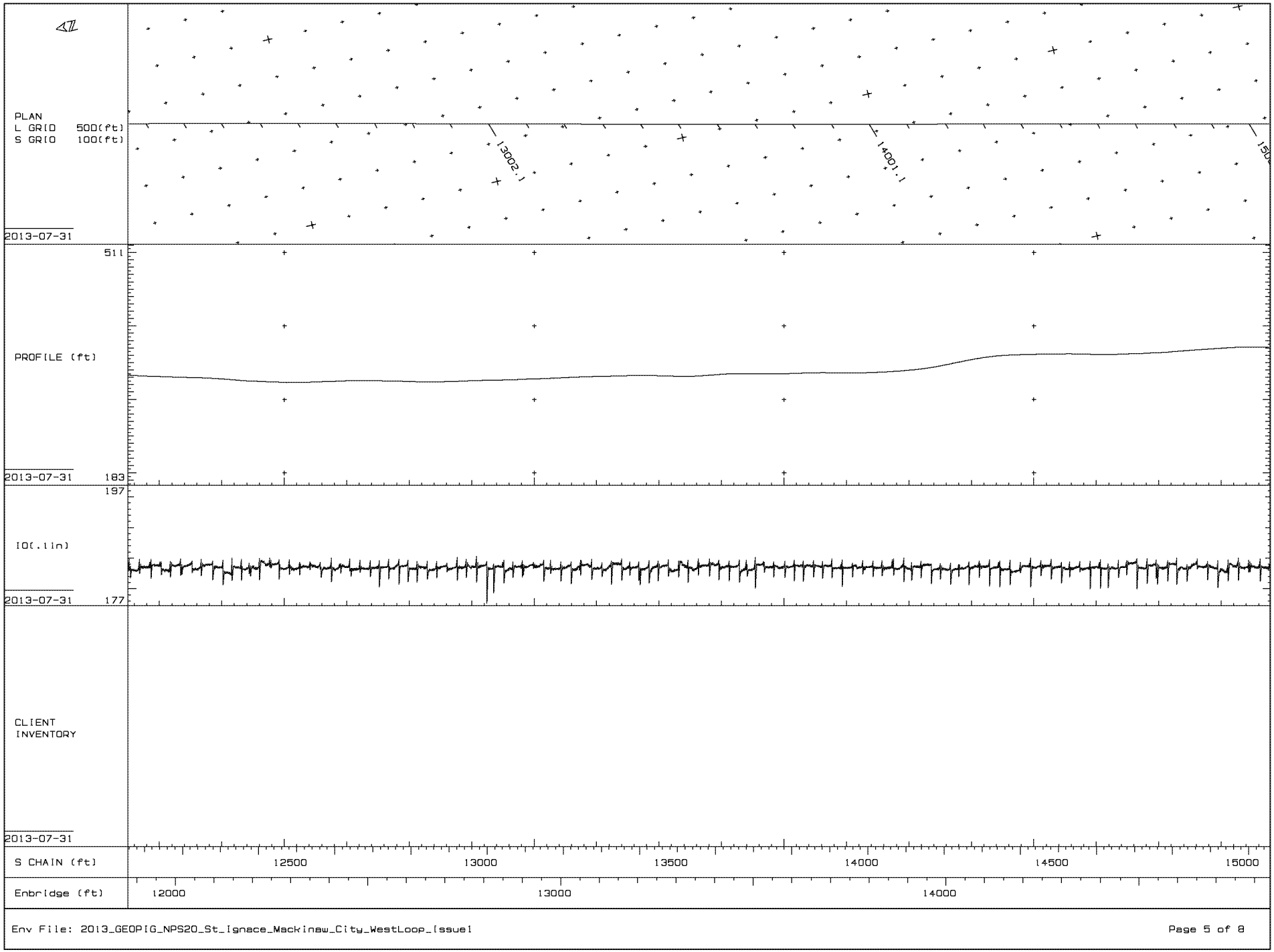
ENBDNR0005251



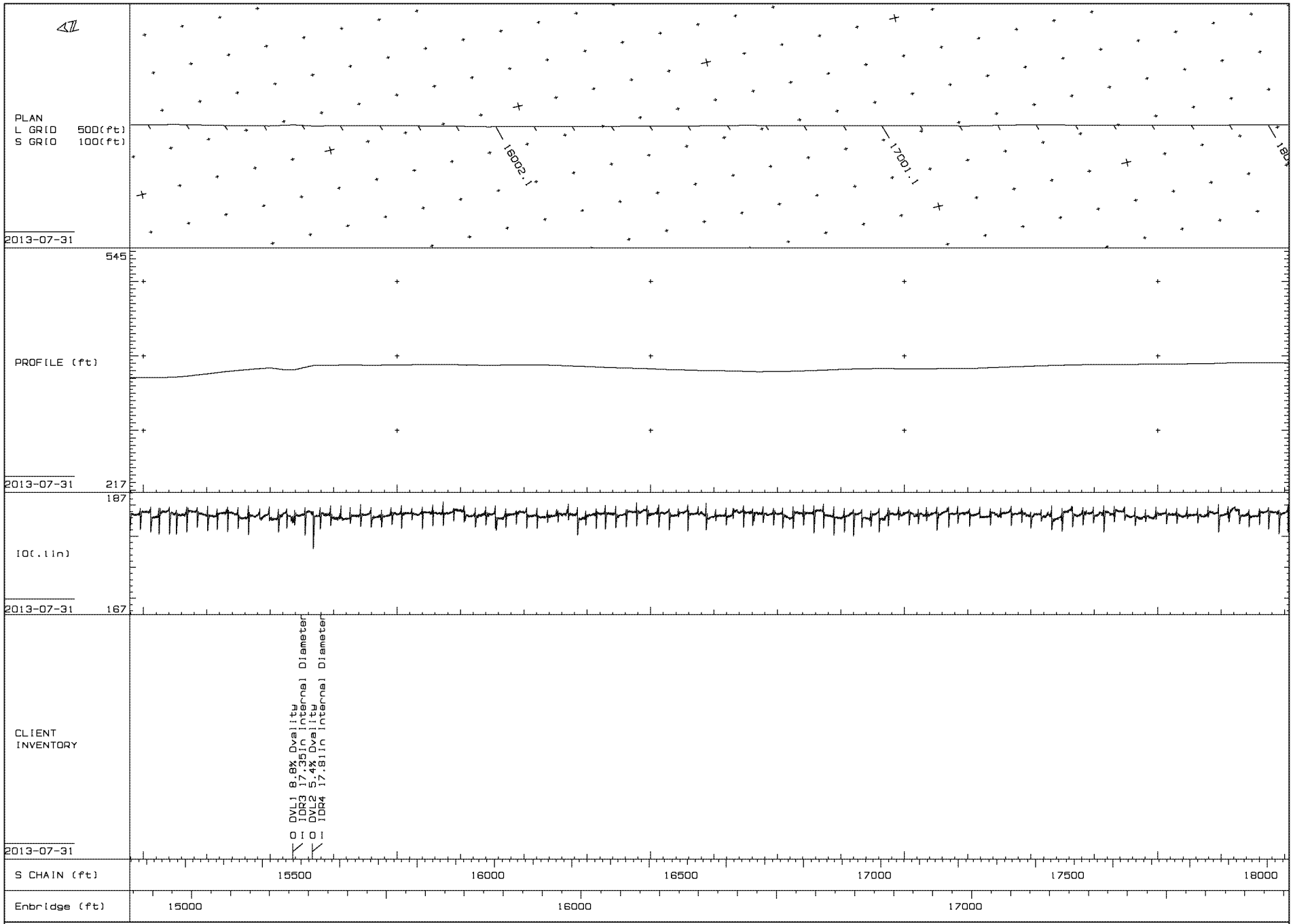
ENBDNR0005252



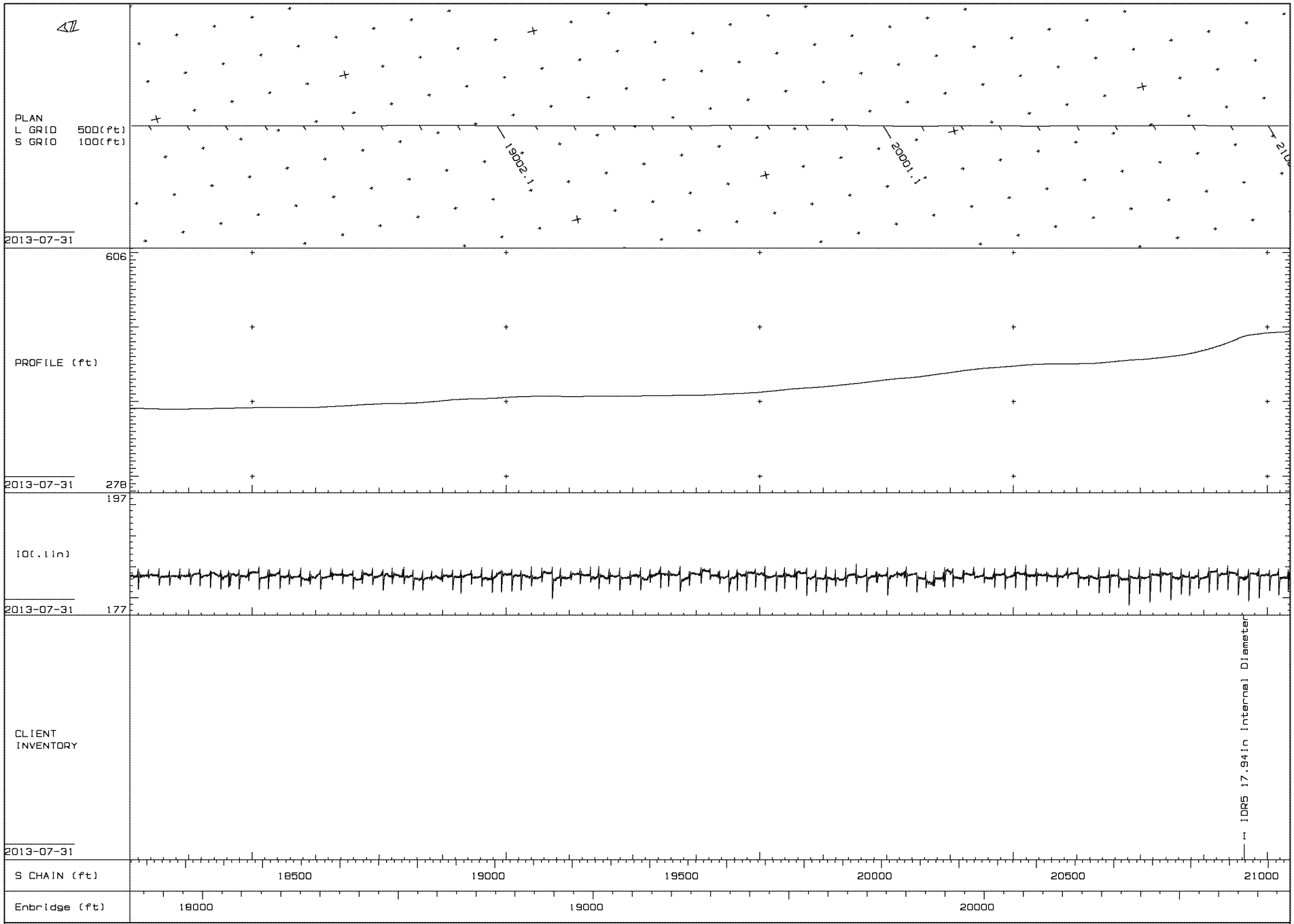
Env File: 2013_GEOPIG_NPS20_St_Ignace_Mackinaw_City_WestLoop_Issue1



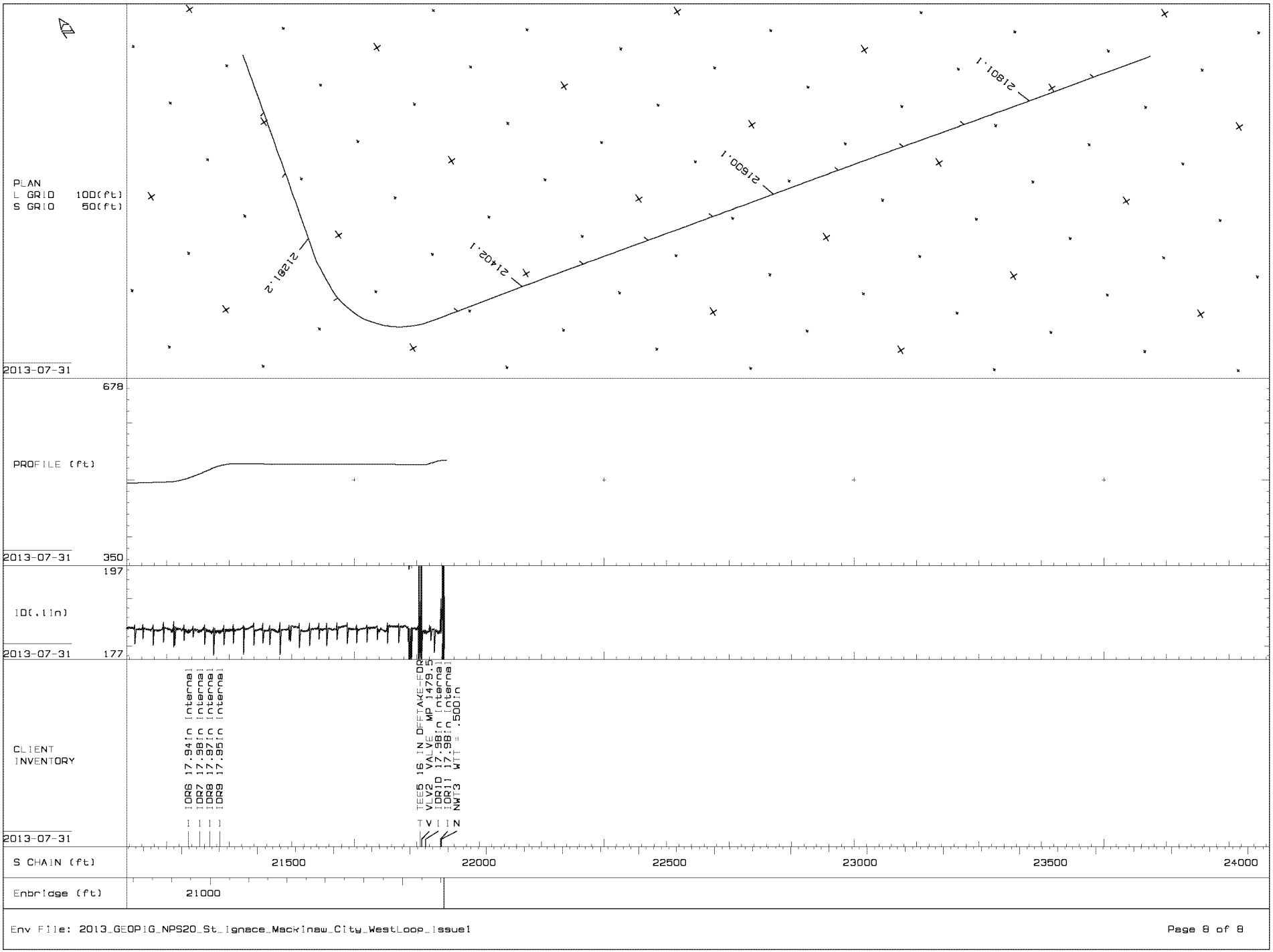
Env File: 2013_GEOPIG_NPS20_St_Ignace_Mackinaw_City_WestLoop_Issue1



Env File: 2013_GEOPIG_NPS20_St_Ignace_Mackinaw_City_WestLoop_Issue1



ENBDNR0005256


PLAN
L GRID 100(ft)
S GRID 50(ft)
2013-07-31
21812
21402
21009
21812
PROFILE (ft)
678
350
2013-07-31
ID(.1in)
197
177
2013-07-31
CLIENT
INVENTORY
IDR6 17.941n internal
IDR7 17.981n internal
IDR8 17.971n internal
IDR9 17.951n internal
TEE5 16 IN OFFTAKE-FDR5
VLV2 VALVE MP 1479.5
IDR10 17.981n internal
IDR11 17.981n internal
NWT3 WTT= .5001n
2013-07-31
S CHAIN (ft)
21500
22000
22500
23000
23500
24000
Enbridge (ft)
21000
Env File: 2013_GEOPIG_NPS20_St_Ignace_Mackinaw_City_WestLoop_Issue1
Page 8 of 8