

Station : AB1811_FINAL_001 Figure 1

U(—) V(—); blue dots down cast; dotted shear; pentagon SADC

Start: 26° 31.8752'N 76° 52.9901'W

18-Nov-2018 20:30:14

End: 26° 32.7213'N 76° 53.0431'W

18-Nov-2018 20:58:45

u-mean: 12 cm/s v-mean 47 cm/s

binsize do: 16 m binsize up: 8 m

S/N down : 18144 S/N up : 15329

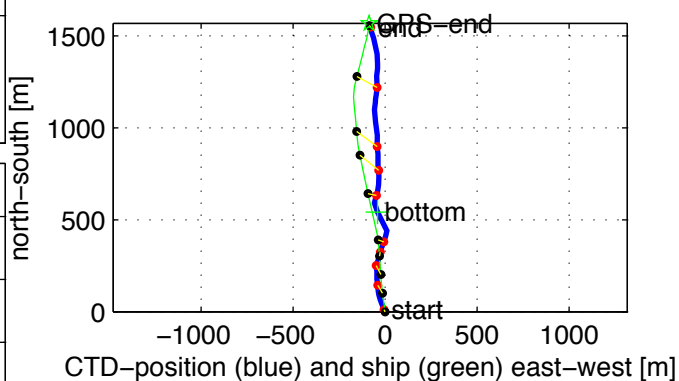
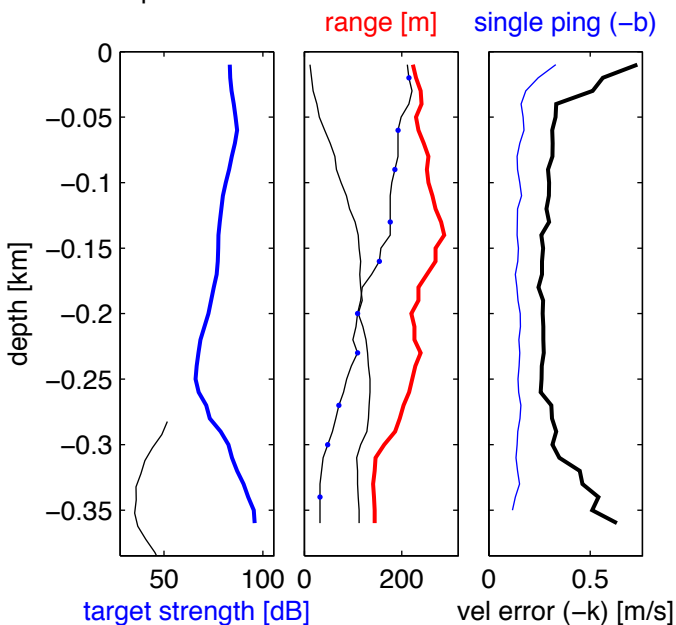
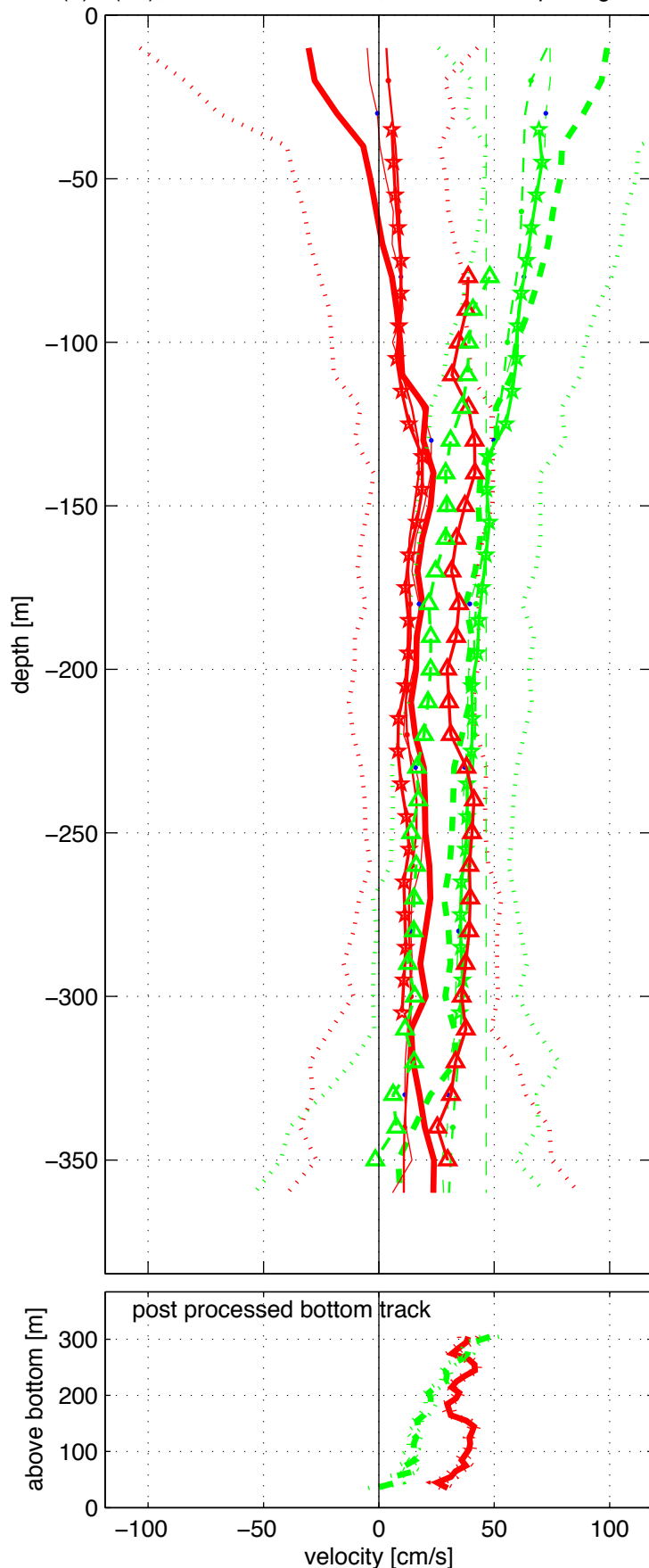
mag. deviation -8.8°

wdiff: 0.08 pglim: 0.3 elim 0.2

bar:1.0 bot:5.0 sad:5.0

weightmin 0.1 weightpower: 1.0

max depth: 352 m bottom: 385 m



Station : AB1811_FINAL_002 Figure 1

U(—) V(—); blue dots down cast; dotted shear; pentagon SADC

Start: 26° 31.2382'N 76° 50.0579'W

18-Nov-2018 21:51:50

End: 26° 32.2682'N 76° 50.0430'W

18-Nov-2018 22:49:28

u-mean: -5 cm/s v-mean 4 cm/s

binsize do: 16 m binsize up: 8 m

S/N down : 18144 S/N up : 15329

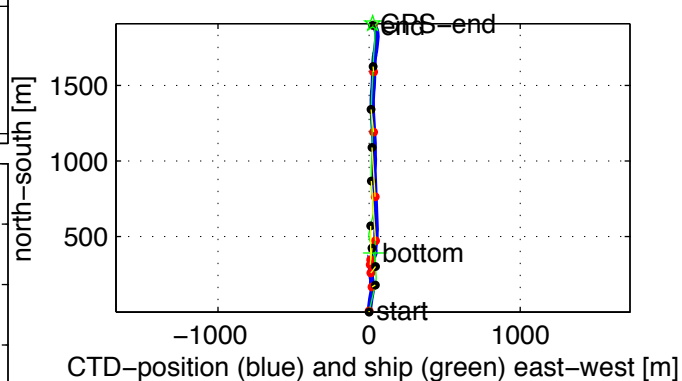
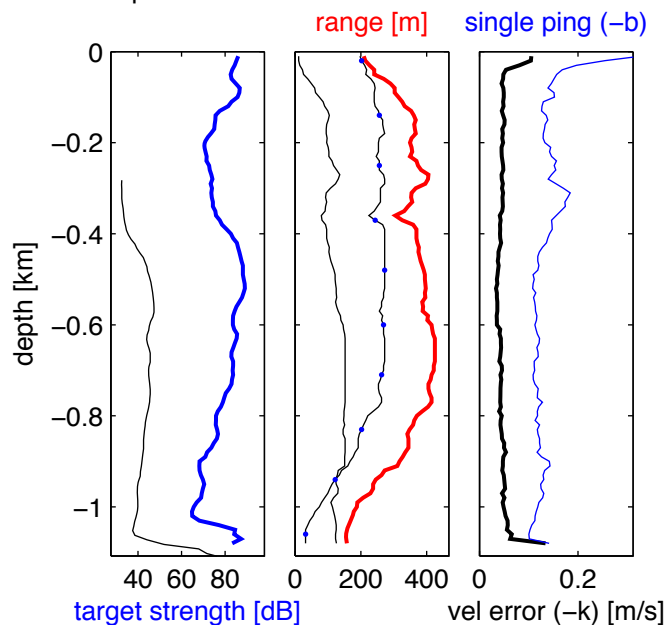
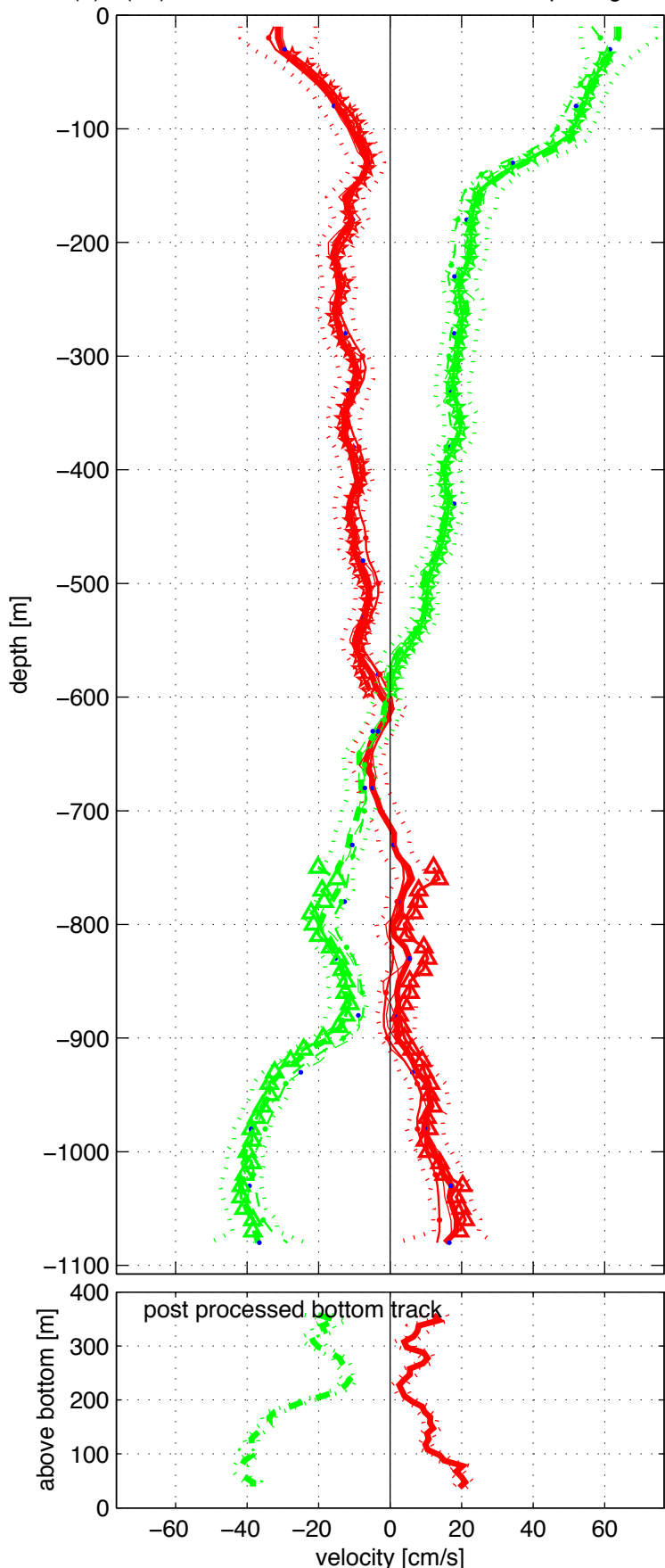
mag. deviation -8.8°

wdiff: 0.08 pglim: 0.3 elim 0.2

bar:1.0 bot:5.0 sad:5.0

weightmin 0.1 weightpower: 1.0

max depth: 1084 m bottom: 1108 m



Station : AB1811_FINAL_003 Figure 1

U(-) V(--); blue dots down cast; dotted shear; pentagon SADC

Start: 26° 30.0782'N 76° 44.6631'W

18-Nov-2018 23:44:20

End: 26° 30.5485'N 76° 45.0698'W

19-Nov-2018 02:47:59

u-mean: -5 cm/s v-mean -3 cm/s

binsize do: 16 m binsize up: 8 m

S/N down : 18144 S/N up : 15329

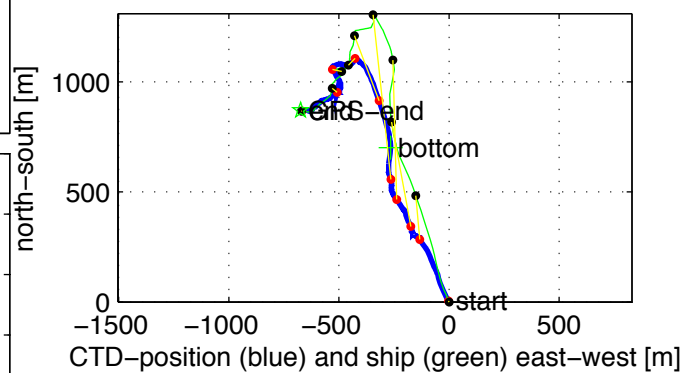
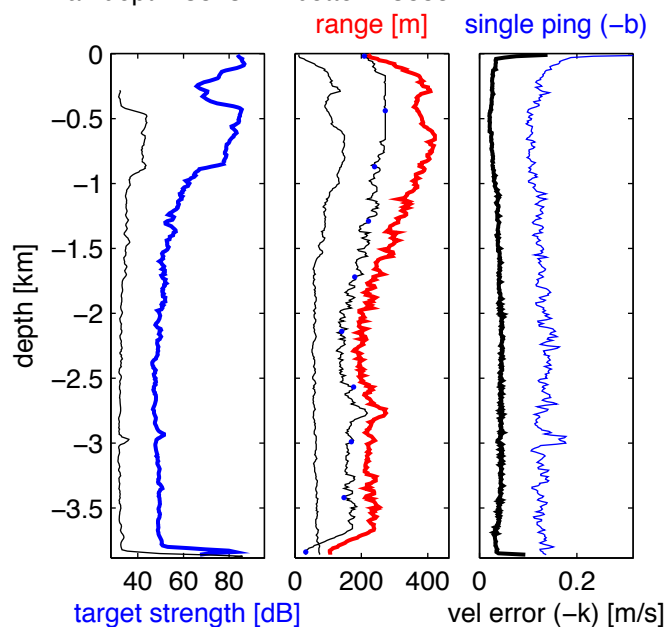
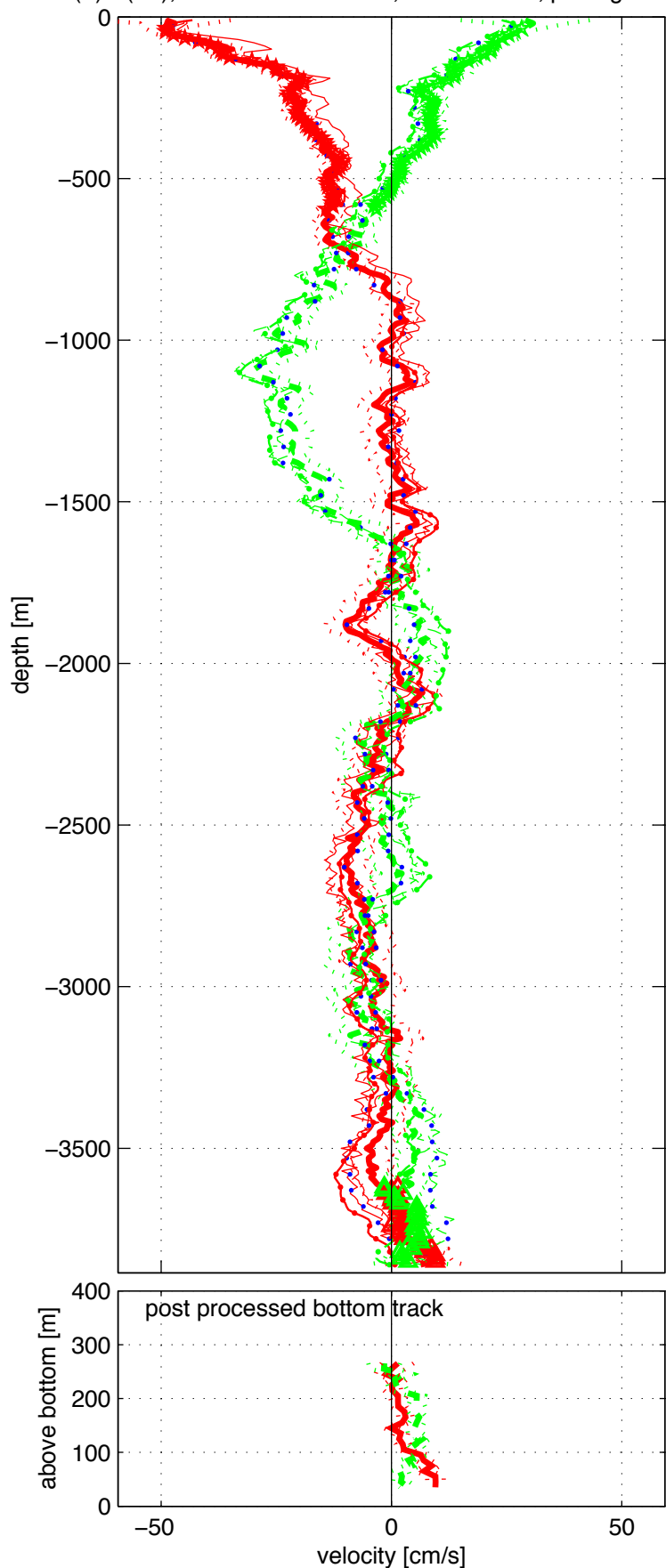
mag. deviation -8.9°

wdiff: 0.08 pglim: 0.3 elim 0.2

bar:1.0 bot:5.0 sad:5.0

weightmin 0.1 weightpower: 1.0

max depth: 3873 m bottom: 3885 m



Station : AB1811_FINAL_005 Figure 1

U(-) V(--); blue dots down cast; dotted shear; pentagon SADC

Start: 26° 30.0130'N 76° 33.8200'W

19-Nov-2018 10:43:50

End: 26° 30.0240'N 76° 33.8614'W

19-Nov-2018 14:27:47

u-mean: -11 cm/s v-mean -20 cm/s

binsize do: 16 m binsize up: 8 m

S/N down : 18144 S/N up : 15329

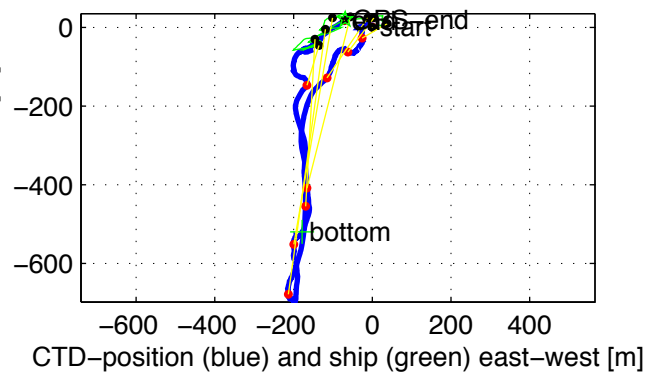
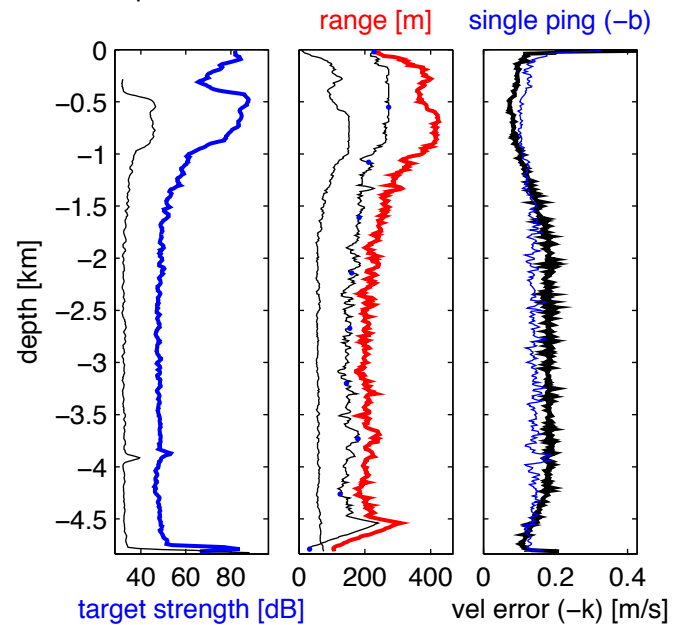
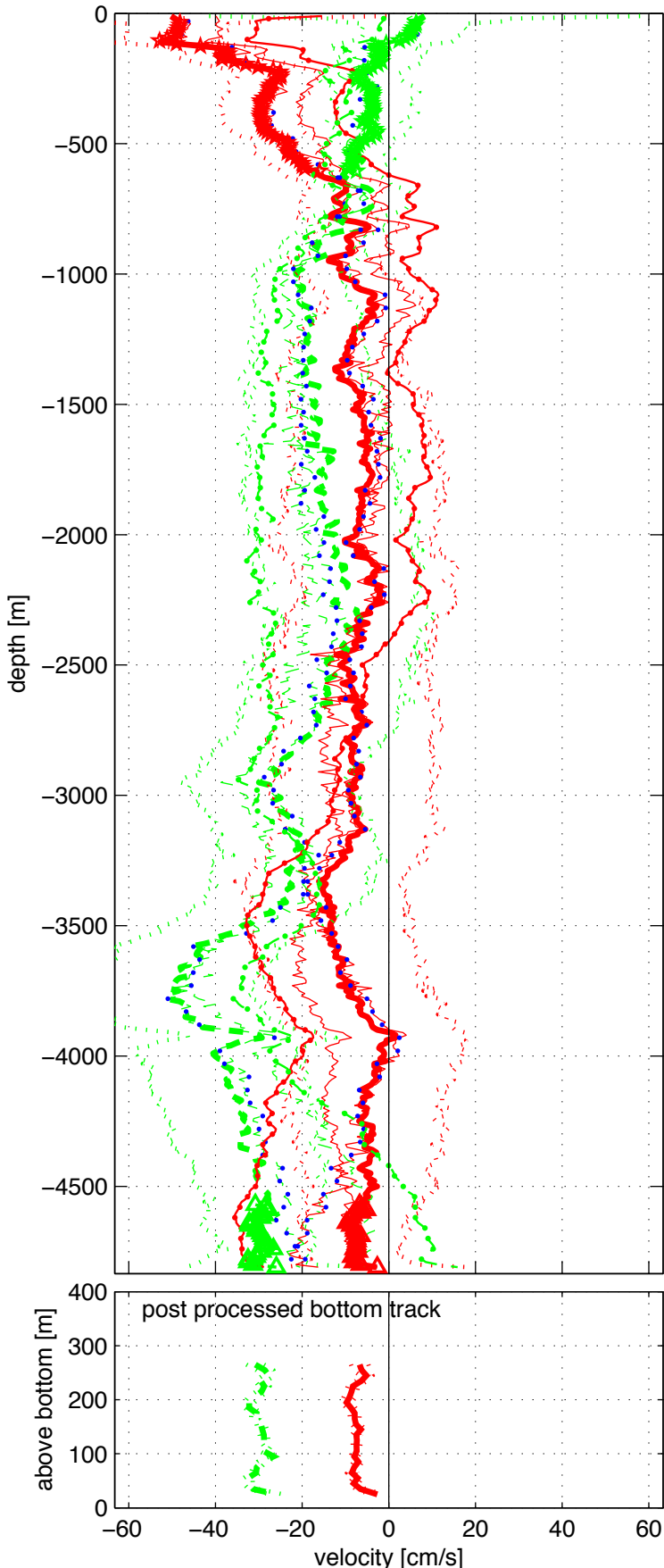
mag. deviation -9.0°

wdiff: 0.08 pglim: 0.3 elim 0.2

bar:1.0 bot:5.0 sad:5.0

weightmin 0.1 weightpower: 1.0

max depth: 4821 m bottom: 4835 m



Station : AB1811_FINAL_006 Figure 1

U(-) V(--); blue dots down cast; dotted shear; pentagon SADC

Start: 26° 29.9925'N 76° 28.5745'W

19-Nov-2018 16:30:25

End: 26° 29.9978'N 76° 28.5077'W

19-Nov-2018 20:15:49

u-mean: -13 cm/s v-mean -18 cm/s

binsize do: 16 m binsize up: 8 m

S/N down : 18145 S/N up : 15329

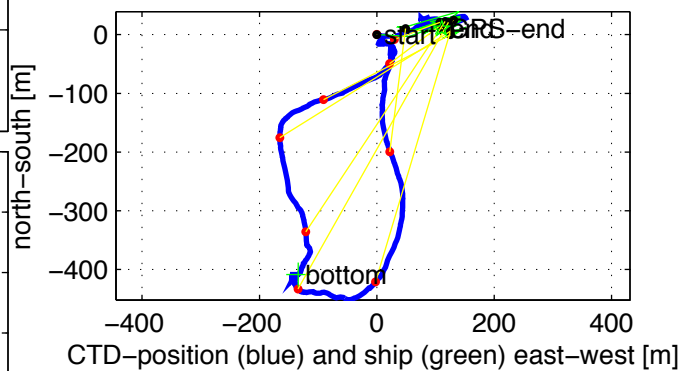
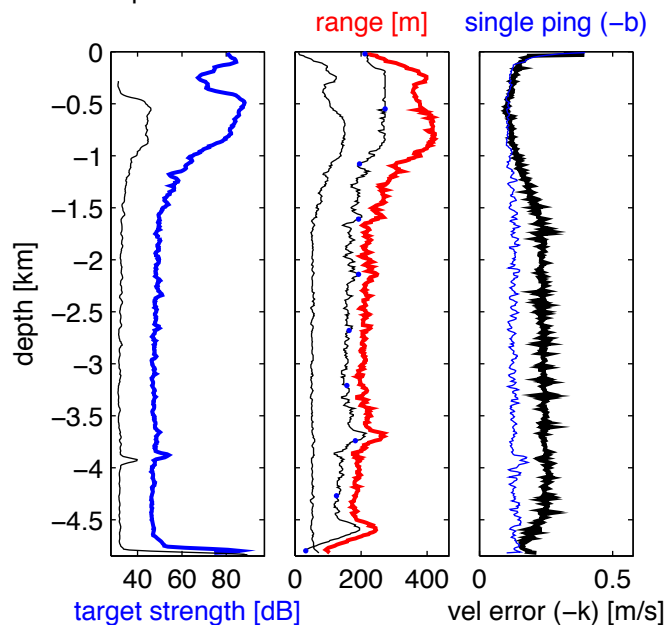
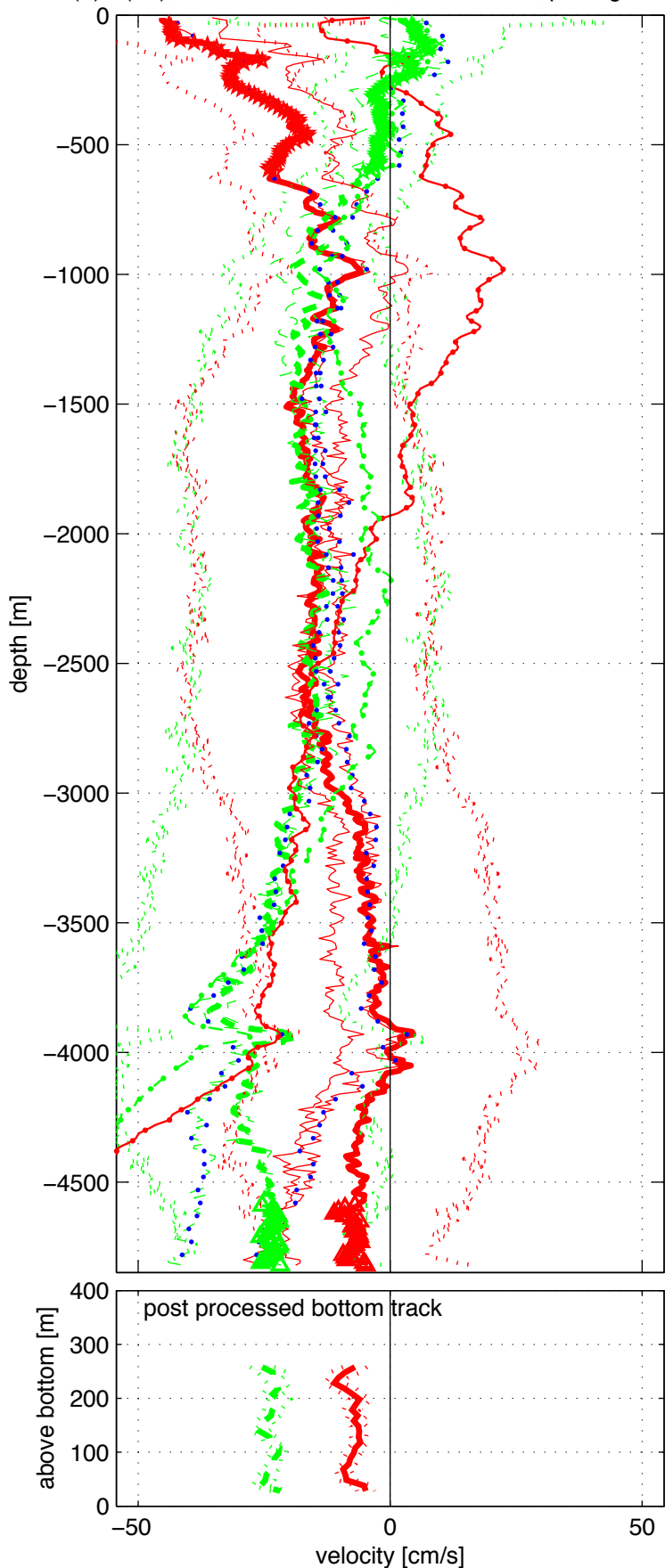
mag. deviation -9.0°

wdiff: 0.08 pglim: 0.3 elim 0.2

bar:1.0 bot:5.0 sad:5.0

weightmin 0.1 weightpower: 1.0

max depth: 4827 m bottom: 4848 m



Station : AB1811_FINAL_007 Figure 1

U(-) V(--); blue dots down cast; dotted shear; pentagon SADC

Start: 26° 29.9952'N 76° 20.8205'W

19-Nov-2018 22:10:25

End: 26° 30.0021'N 76° 20.8095'W

20-Nov-2018 01:48:17

u-mean: -13 cm/s v-mean -15 cm/s

binsize do: 16 m binsize up: 8 m

S/N down : 18145 S/N up : 15329

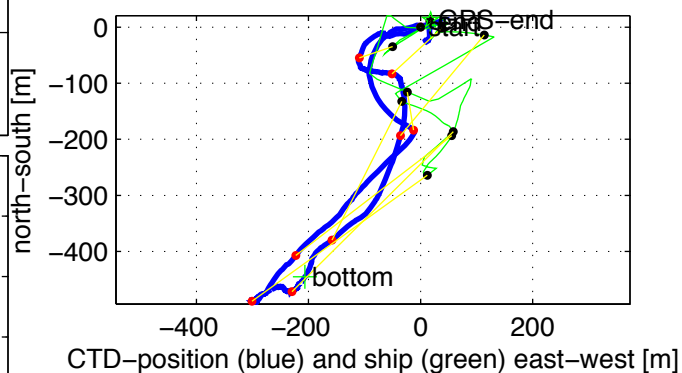
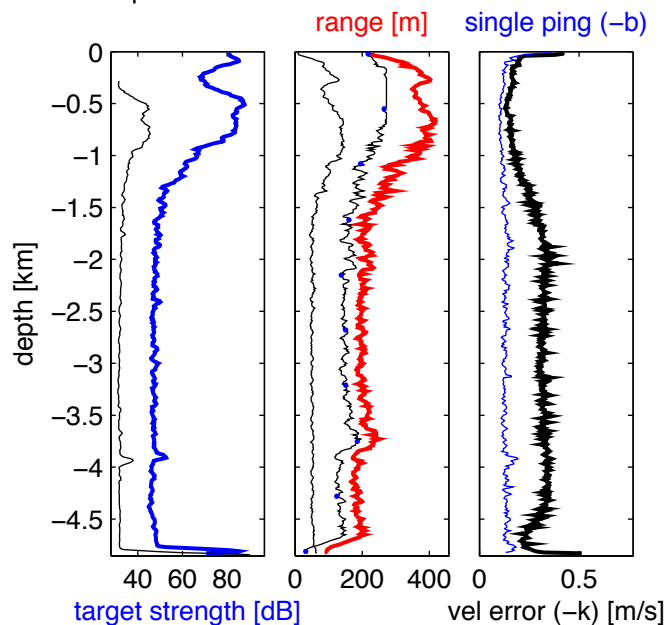
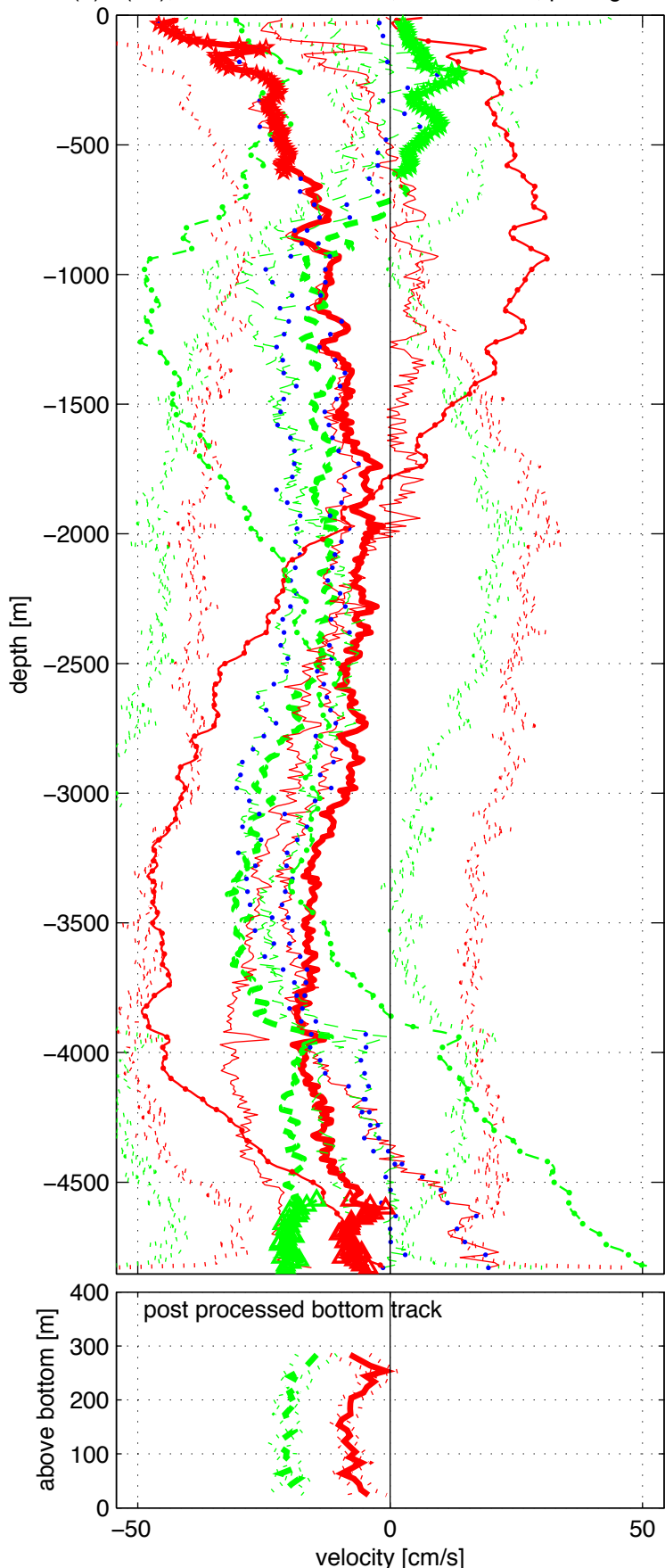
mag. deviation -9.1°

wdiff: 0.08 pglim: 0.3 elim 0.2

bar:1.0 bot:5.0 sad:5.0

weightmin 0.1 weightpower: 1.0

max depth: 4831 m bottom: 4854 m



Station : AB1811_FINAL_009 Figure 1

U(-) V(--); blue dots down cast; dotted shear; pentagon SADC

Start: 26° 29.9947'N 76° 5.1942'W

20-Nov-2018 09:31:14

End: 26° 30.0347'N 76° 5.2658'W

20-Nov-2018 13:09:38

u-mean: -17 cm/s v-mean -7 cm/s

binsize do: 16 m binsize up: 8 m

S/N down : 18145 S/N up : 1856

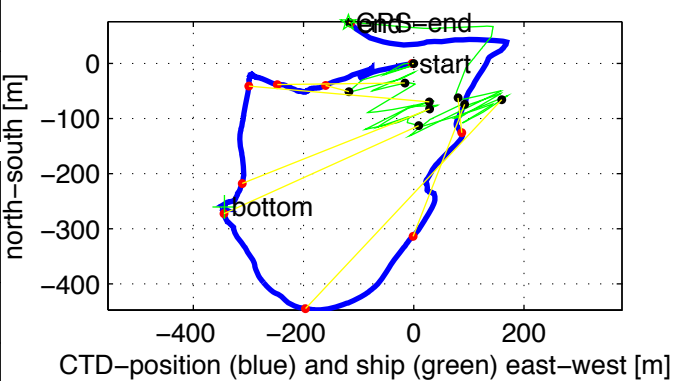
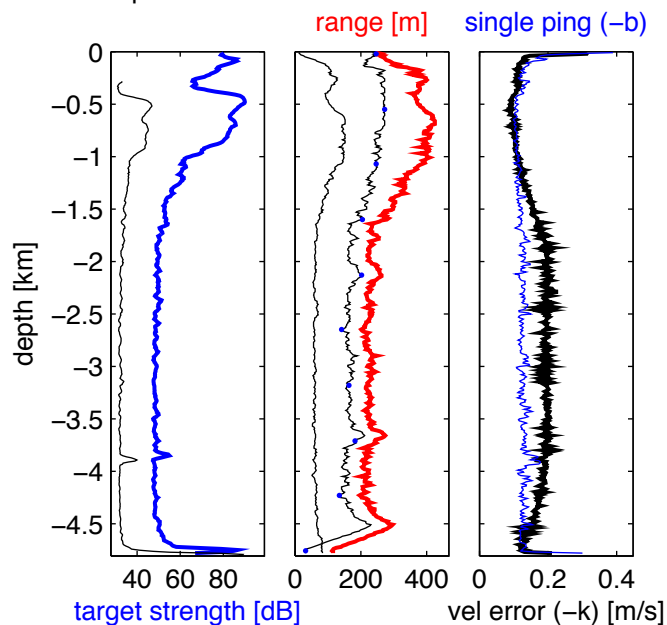
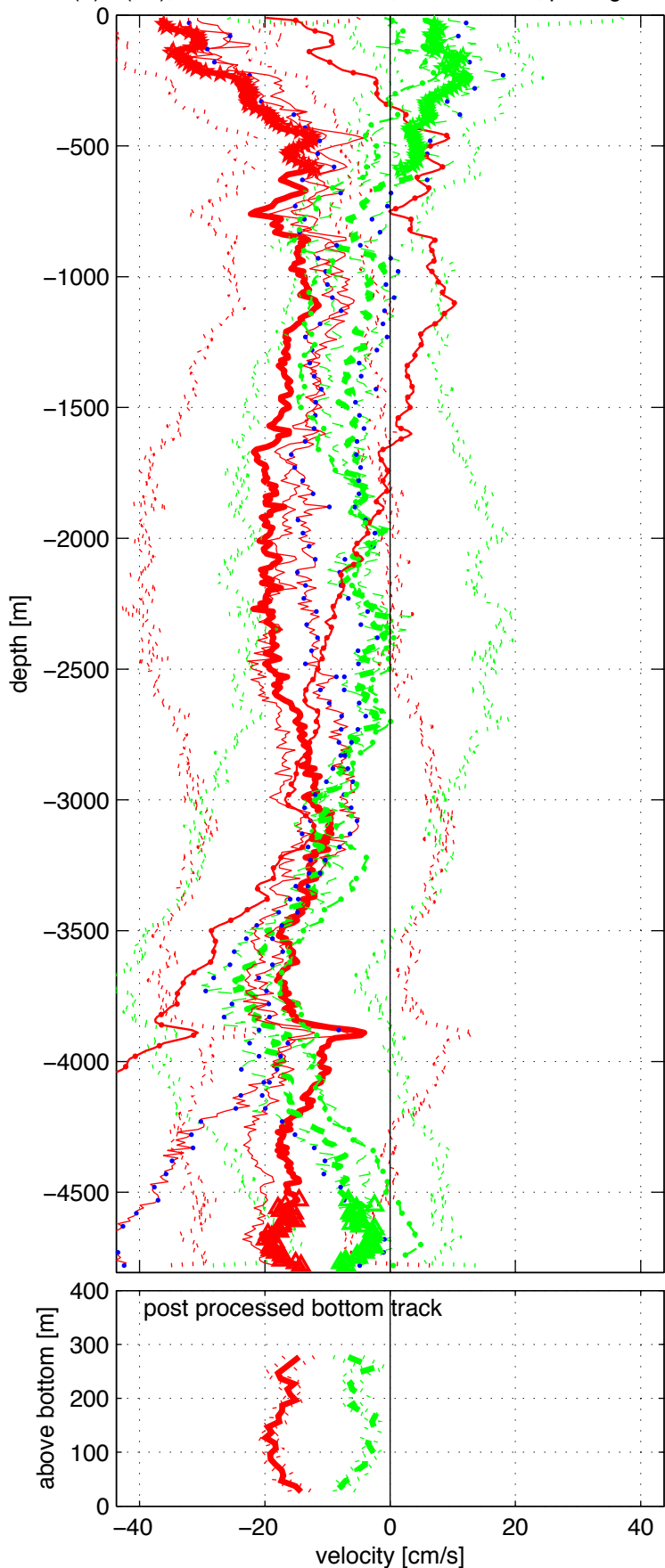
mag. deviation -9.3°

wdiff: 0.08 pglim: 0.3 elim 0.2

bar:1.0 bot:5.0 sad:5.0

weightmin 0.1 weightpower: 1.0

max depth: 4796 m bottom: 4807 m



Station : AB1811_FINAL_010 Figure 1

U(-) V(--); blue dots down cast; dotted shear; pentagon SADC

Start: 26° 30.0905'N 75° 53.9493'W

20-Nov-2018 15:07:07

End: 26° 31.0449'N 75° 54.3661'W

20-Nov-2018 18:47:18

u-mean: -21 cm/s v-mean -1 cm/s

binsize do: 16 m binsize up: 8 m

S/N down : 18145 S/N up : 1856

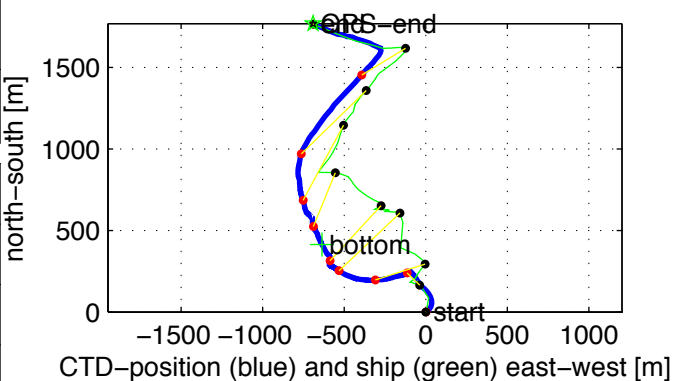
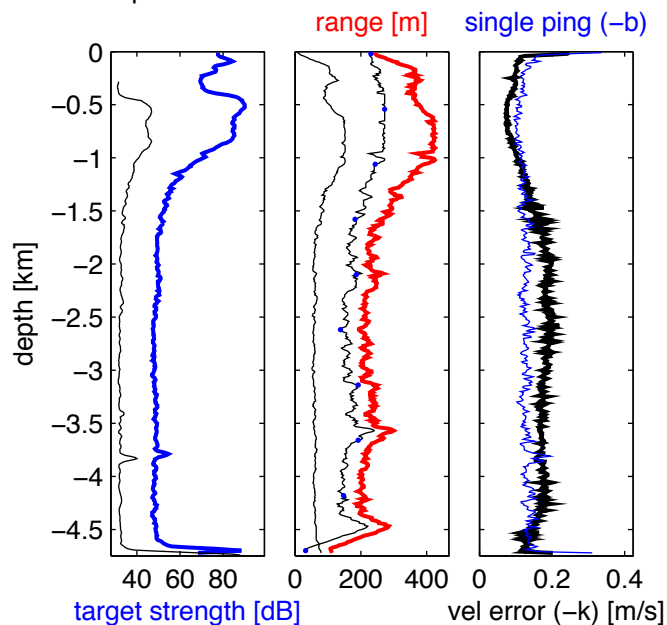
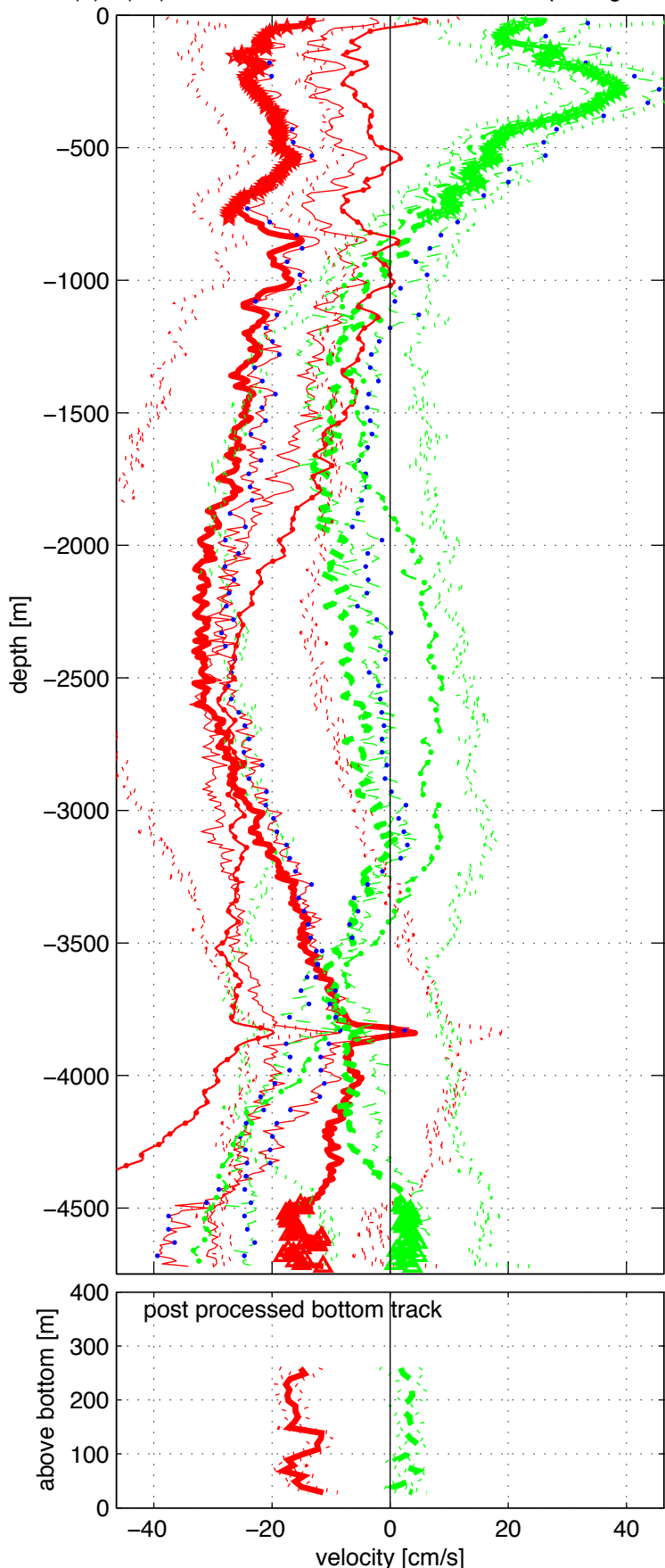
mag. deviation -9.4°

wdiff: 0.08 pglim: 0.3 elim 0.2

bar:1.0 bot:5.0 sad:5.0

weightmin 0.1 weightpower: 1.0

max depth: 4734 m bottom: 4749 m



Station : AB1811_FINAL_011 Figure 1

U(-) V(--); blue dots down cast; dotted shear; pentagon SADC

Start: 26° 30.0203'N 75° 42.2087'W

20-Nov-2018 20:54:53

End: 26° 30.0161'N 75° 43.0522'W

21-Nov-2018 00:13:01

u-mean: -19 cm/s v-mean 6 cm/s

binsize do: 16 m binsize up: 8 m

S/N down : 18145 S/N up : 1856

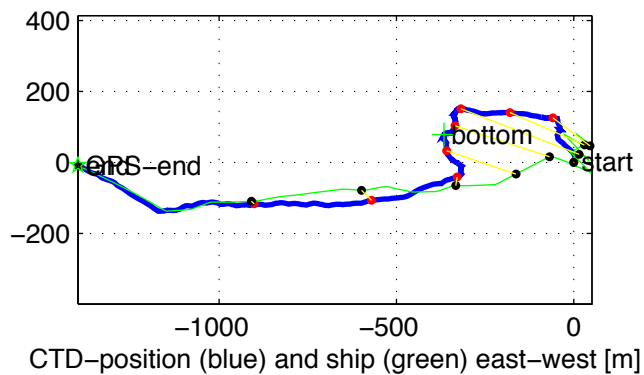
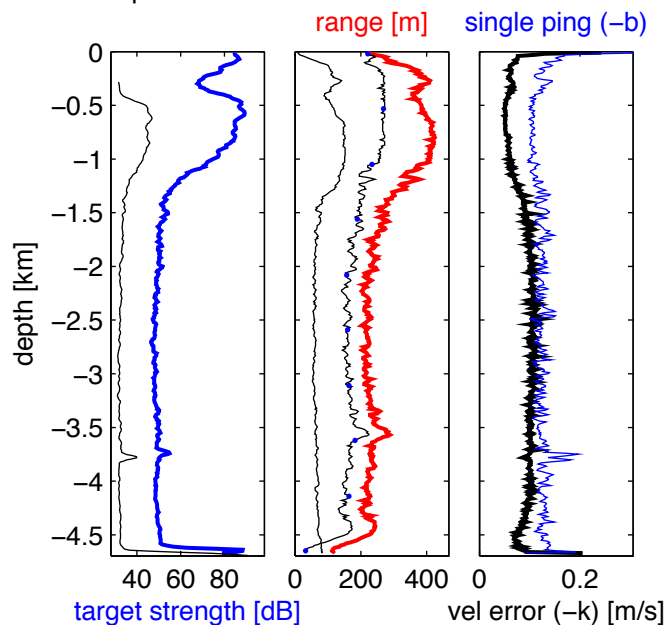
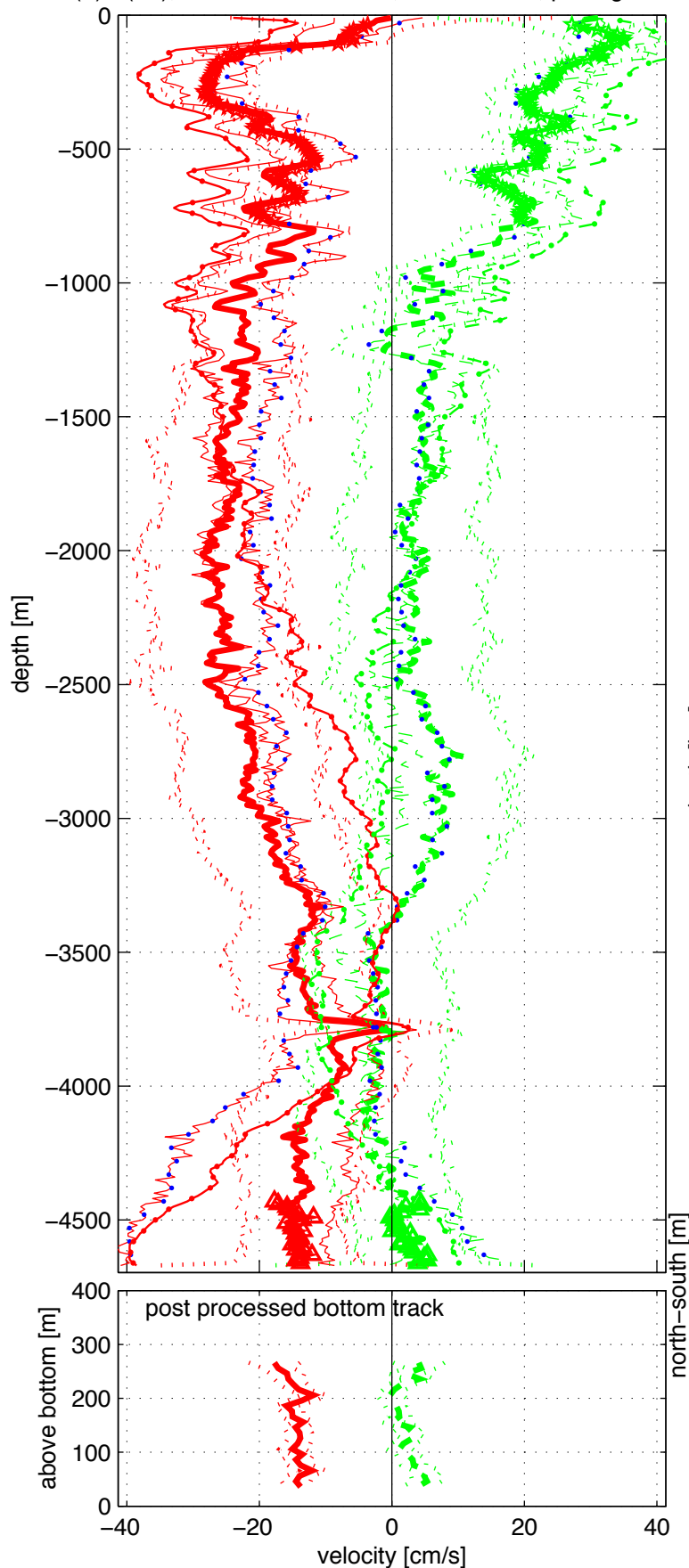
mag. deviation -9.4°

wdiff: 0.08 pglim: 0.3 elim 0.2

bar:1.0 bot:5.0 sad:5.0

weightmin 0.1 weightpower: 1.0

max depth: 4673 m bottom: 4696 m



Station : AB1811_FINAL_012 Figure 1

U(—) V(—); blue dots down cast; dotted shear; pentagon SADC

Start: 26° 30.1059'N 75° 30.0645'W

21-Nov-2018 01:55:52

End: 26° 30.2300'N 75° 30.1127'W

21-Nov-2018 05:30:57

u-mean: -12 cm/s v-mean 13 cm/s

binsize do: 16 m binsize up: 8 m

S/N down : 18145 S/N up : 1856

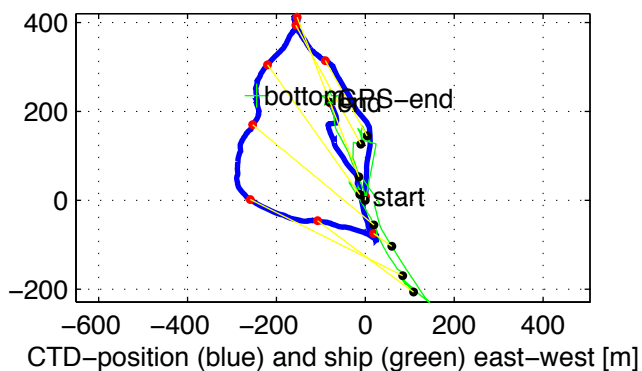
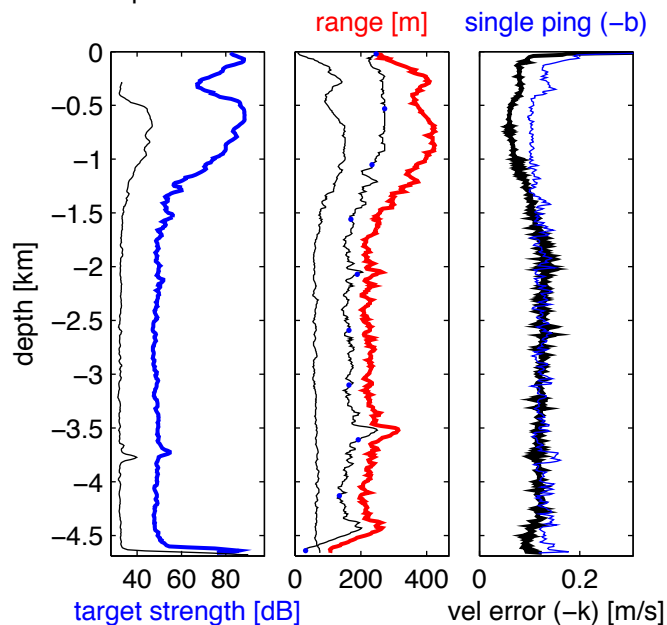
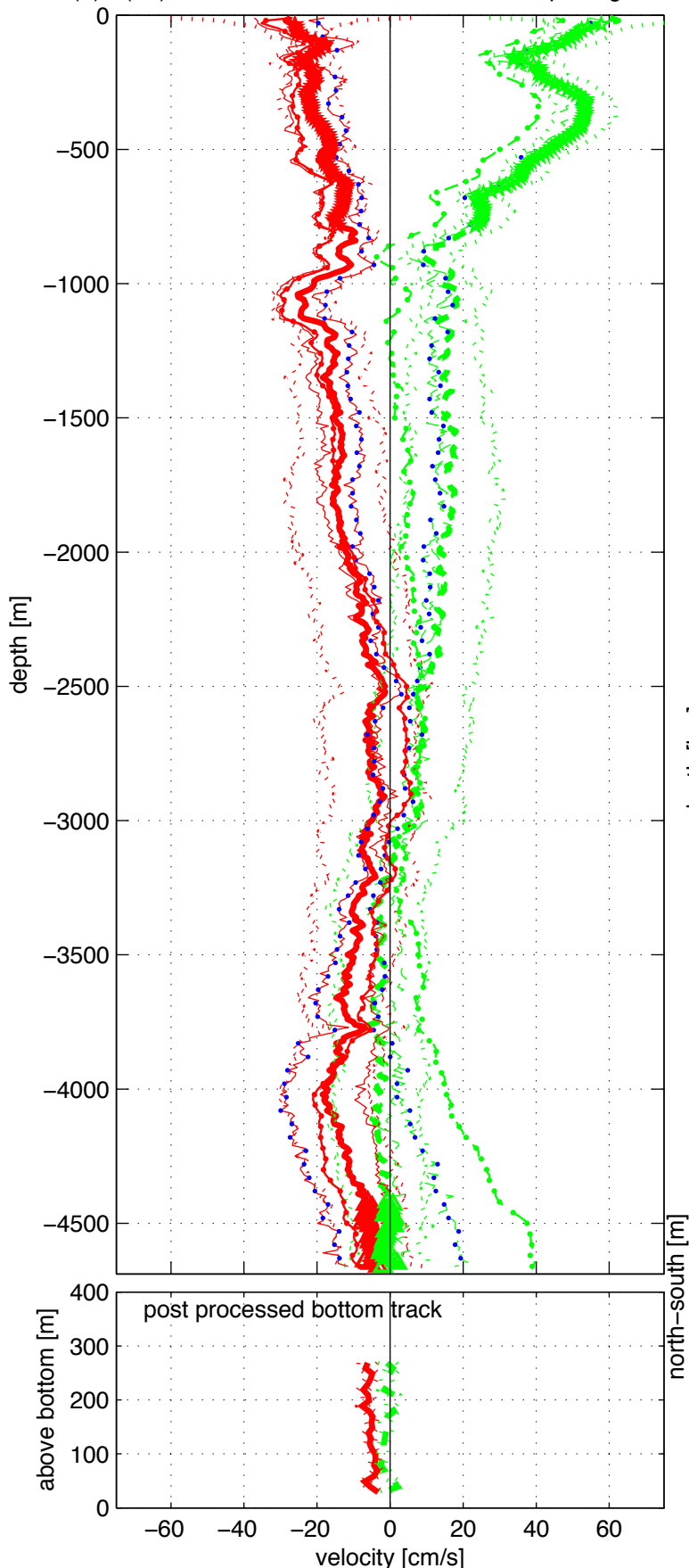
mag. deviation -9.6°

wdiff: 0.08 pglim: 0.3 elim 0.2

bar:1.0 bot:5.0 sad:5.0

weightmin 0.1 weightpower: 1.0

max depth: 4667 m bottom: 4689 m



Station : AB1811_FINAL_013 Figure 1

U(—) V(—); blue dots down cast; dotted shear; pentagon SADC

Start: 26° 30.0377'N 75° 17.8343'W

21-Nov-2018 07:22:29

End: 26° 30.6412'N 75° 18.5912'W

21-Nov-2018 10:43:04

u-mean: -8 cm/s v-mean 18 cm/s

binsize do: 16 m binsize up: 8 m

S/N down : 18145 S/N up : 1856

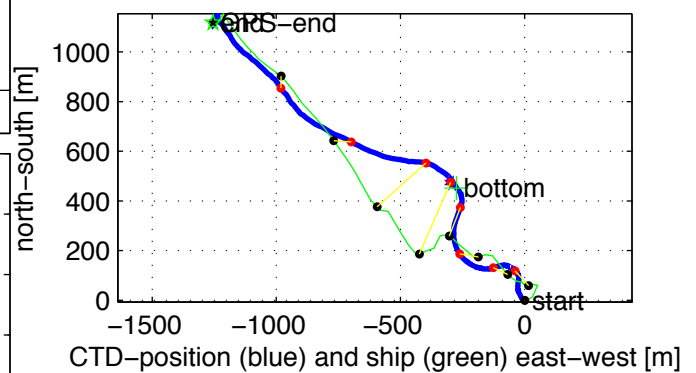
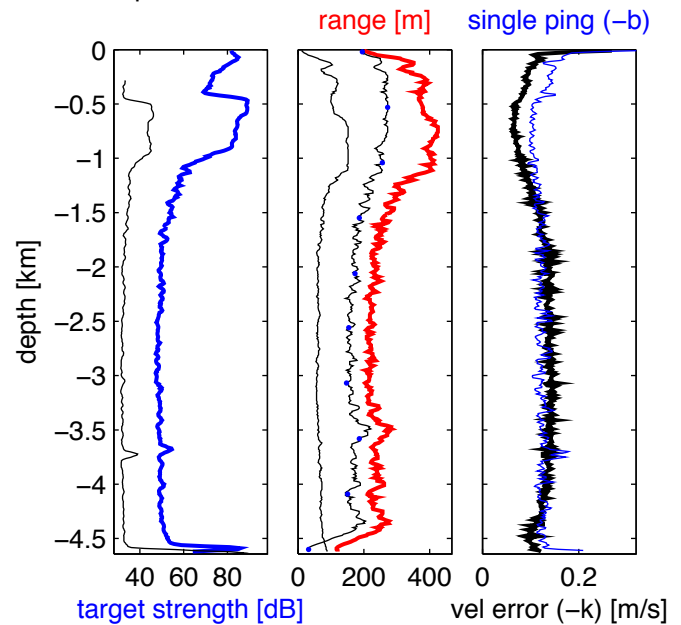
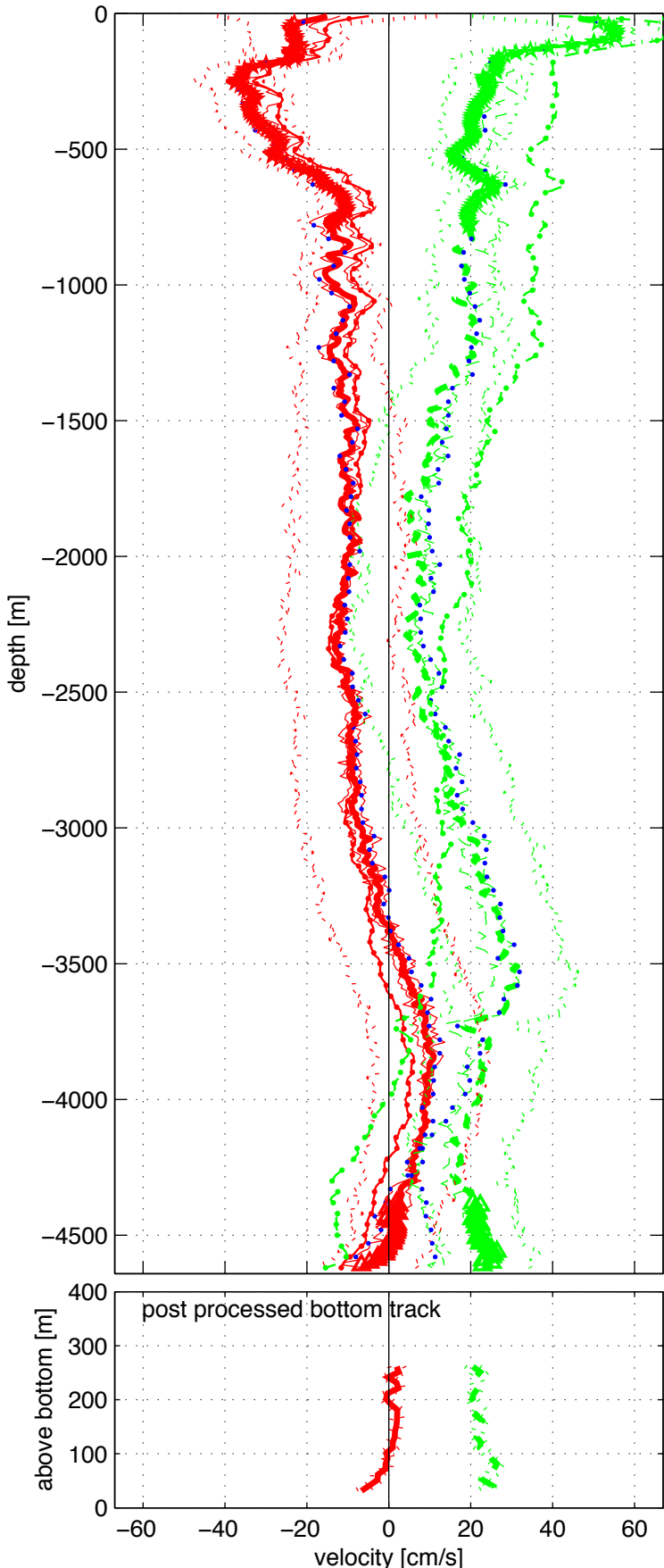
mag. deviation -9.7°

wdiff: 0.08 pglim: 0.3 elim 0.2

bar:1.0 bot:5.0 sad:5.0

weightmin 0.1 weightpower: 1.0

max depth: 4631 m bottom: 4641 m



Station : AB1811_FINAL_014 Figure 1

U(-) V(--); blue dots down cast; dotted shear; pentagon SADC

Start: 26° 29.9813'N 75° 4.9783'W

21-Nov-2018 14:18:33

End: 26° 31.6007'N 75° 5.9490'W

21-Nov-2018 17:50:48

u-mean: -8 cm/s v-mean 12 cm/s

binsize do: 16 m binsize up: 8 m

S/N down : 18145 S/N up : 1856

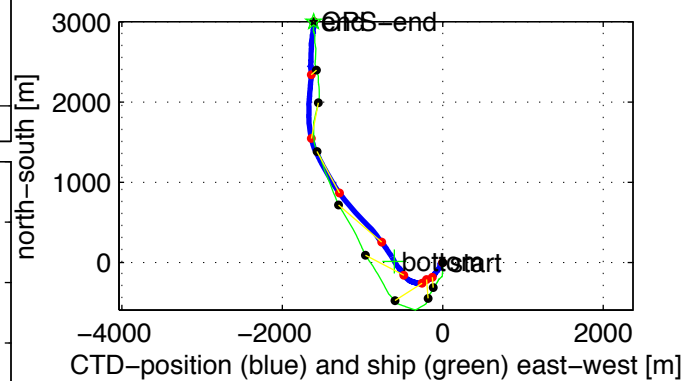
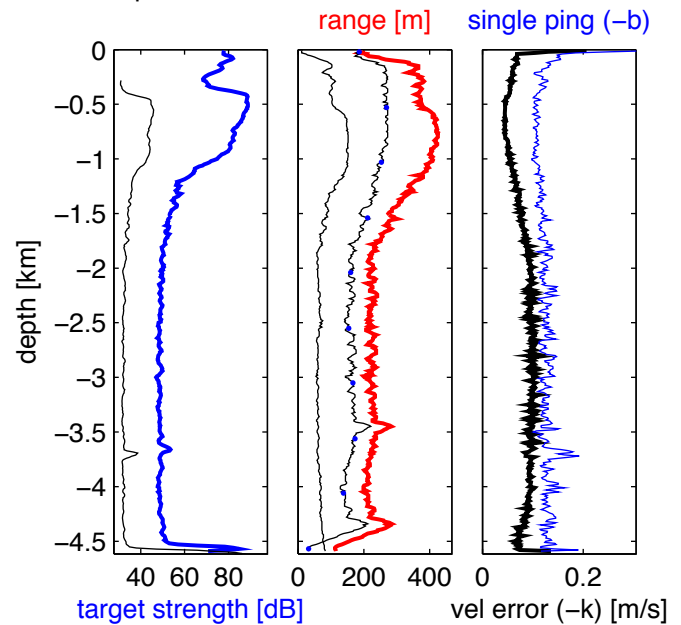
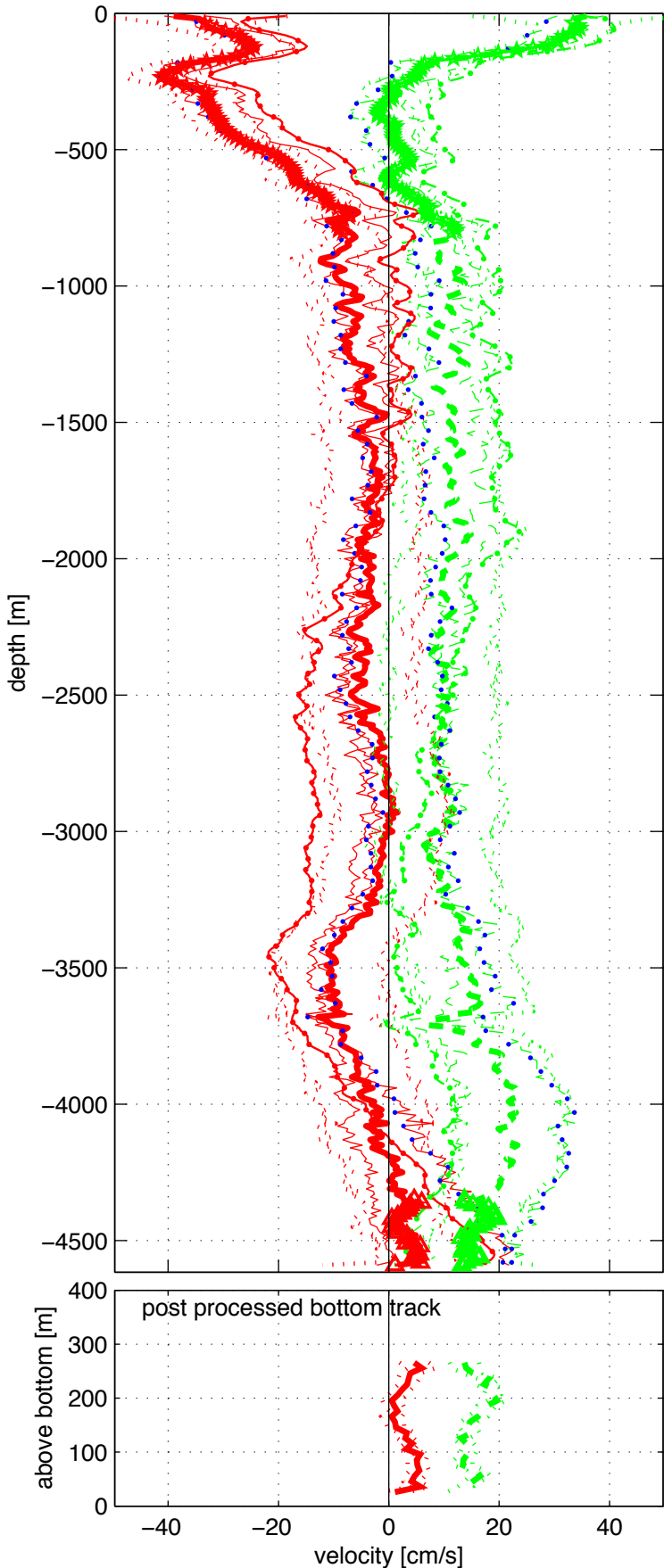
mag. deviation -9.8°

wdiff: 0.08 pglim: 0.3 elim 0.2

bar:1.0 bot:5.0 sad:5.0

weightmin 0.1 weightpower: 1.0

max depth: 4601 m bottom: 4616 m



Station : AB1811_FINAL_015 Figure 1

U(-) V(--); blue dots down cast; dotted shear; pentagon SADC

Start: 26° 29.9650'N 74° 48.0795'W

21-Nov-2018 19:53:42

End: 26° 29.6164'N 74° 49.1562'W

21-Nov-2018 22:59:01

u-mean: -6 cm/s v-mean 2 cm/s

binsize do: 16 m binsize up: 8 m

S/N down : 18145 S/N up : 1856

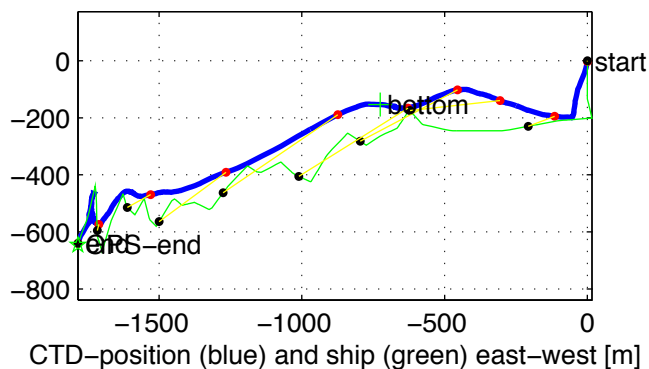
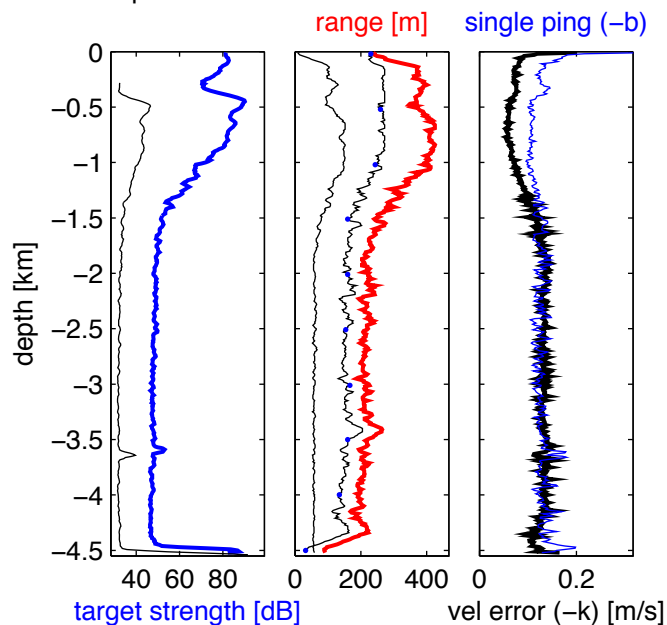
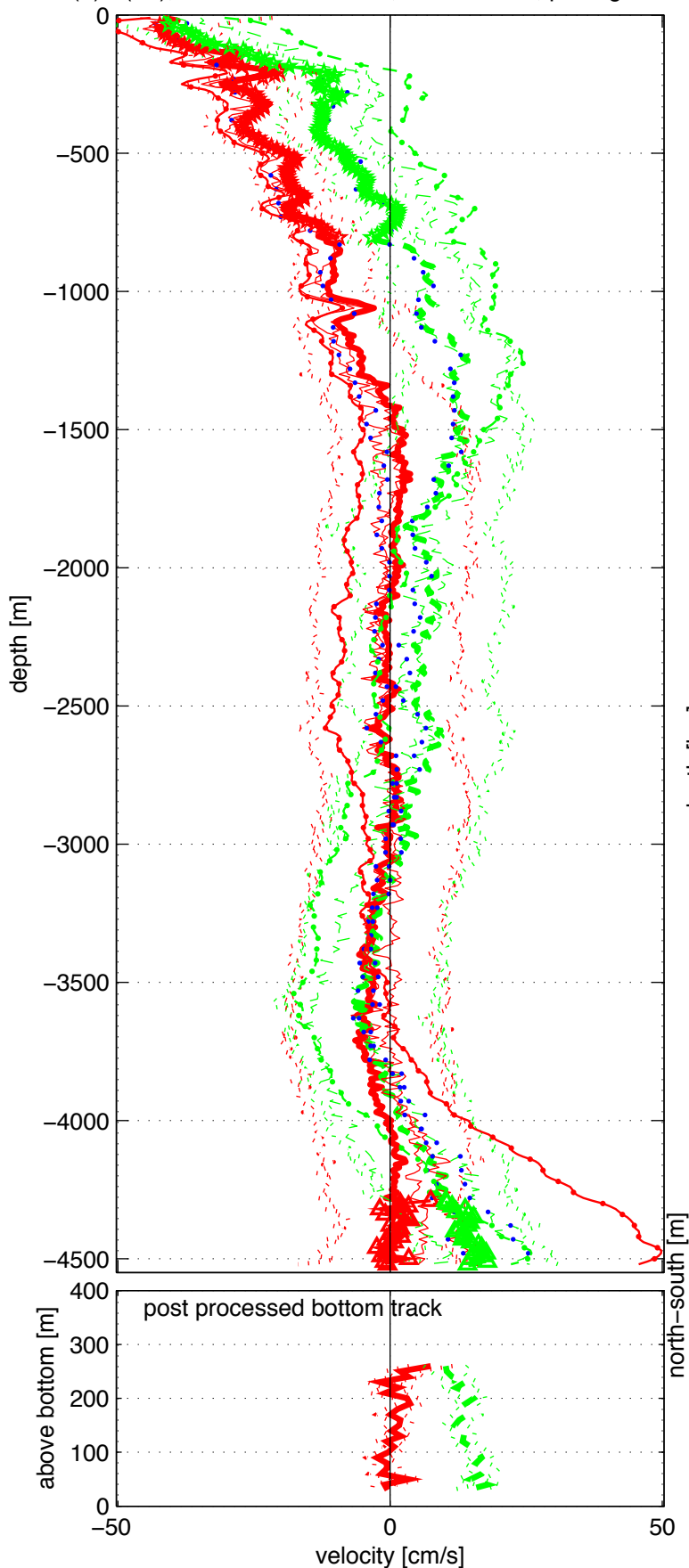
mag. deviation -9.9°

wdiff: 0.08 pglim: 0.3 elim 0.2

bar:1.0 bot:5.0 sad:5.0

weightmin 0.1 weightpower: 1.0

max depth: 4527 m bottom: 4550 m



Station : AB1811_FINAL_016 Figure 1

U(—) V(—); blue dots down cast; dotted shear; pentagon SADC

Start: 26° 29.9534'N 74° 31.0530'W

22-Nov-2018 01:14:01

End: 26° 30.4064'N 74° 30.9595'W

22-Nov-2018 04:43:57

u-mean: -4 cm/s v-mean -8 cm/s

binsize do: 16 m binsize up: 8 m

S/N down : 18145 S/N up : 1856

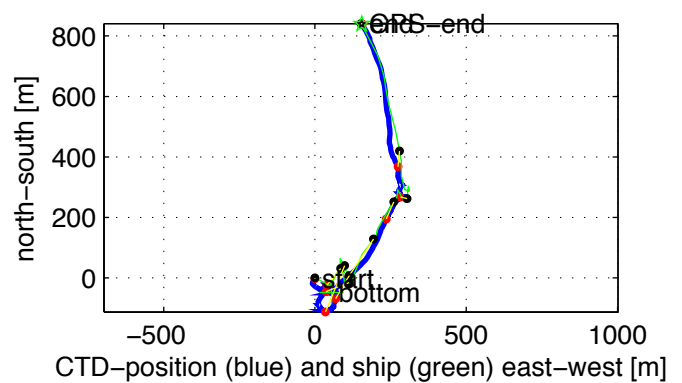
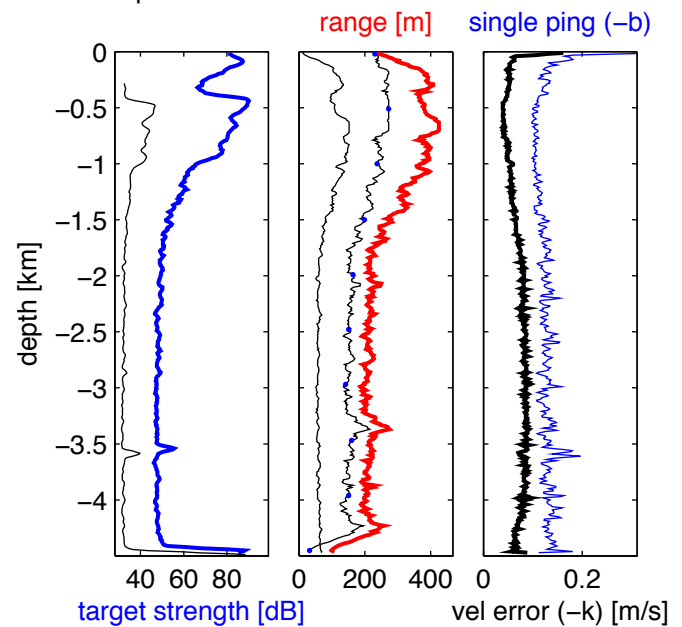
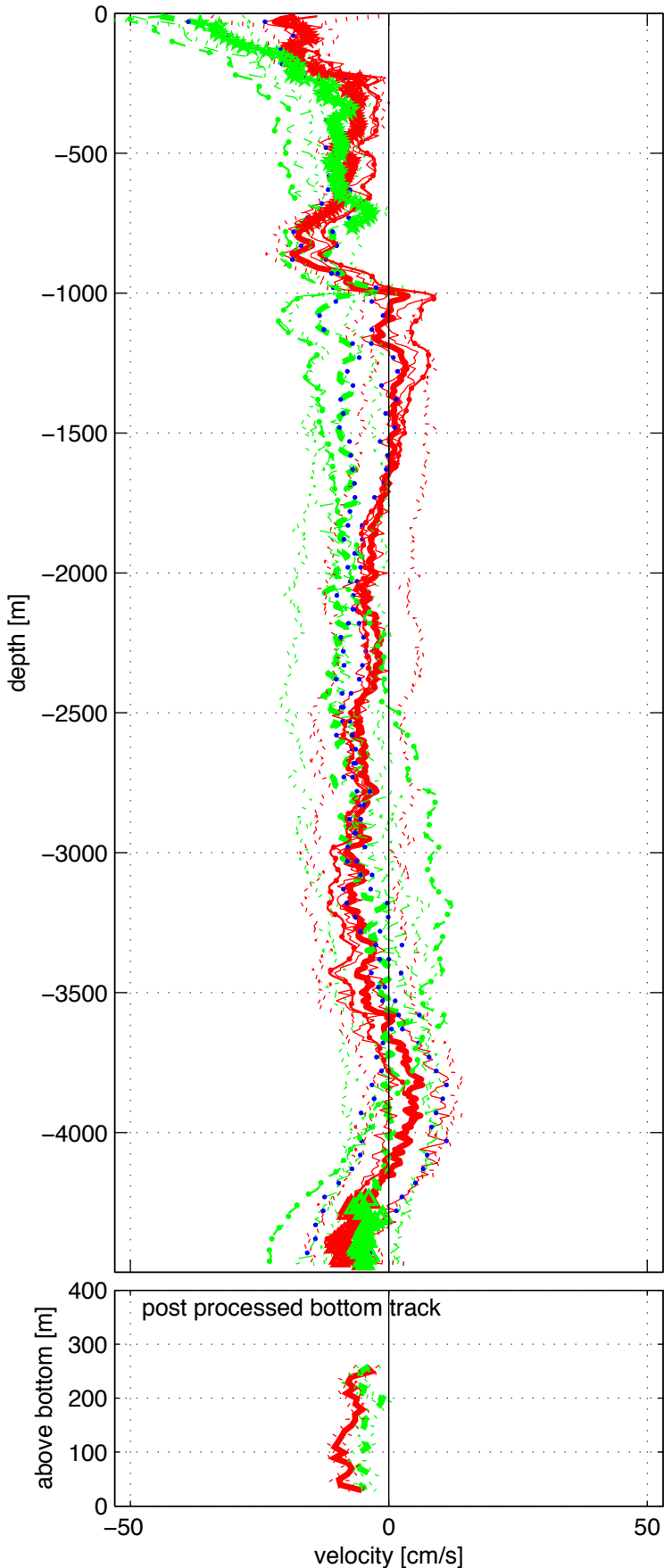
mag. deviation -10.1°

wdiff: 0.08 pglim: 0.3 elim 0.2

bar:1.0 bot:5.0 sad:5.0

weightmin 0.1 weightpower: 1.0

max depth: 4476 m bottom: 4499 m



Station : AB1811_FINAL_017 Figure 1

U(—) V(—); blue dots down cast; dotted shear; pentagon SADC

Start: 26° 30.0303'N 74° 14.0139'W

22-Nov-2018 06:51:40

End: 26° 30.5110'N 74° 16.0079'W

22-Nov-2018 10:20:25

u-mean: -7 cm/s v-mean -8 cm/s

binsize do: 16 m binsize up: 8 m

S/N down : 18145 S/N up : 1856

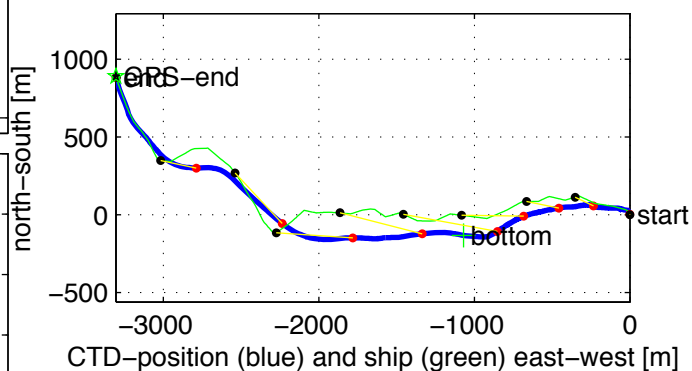
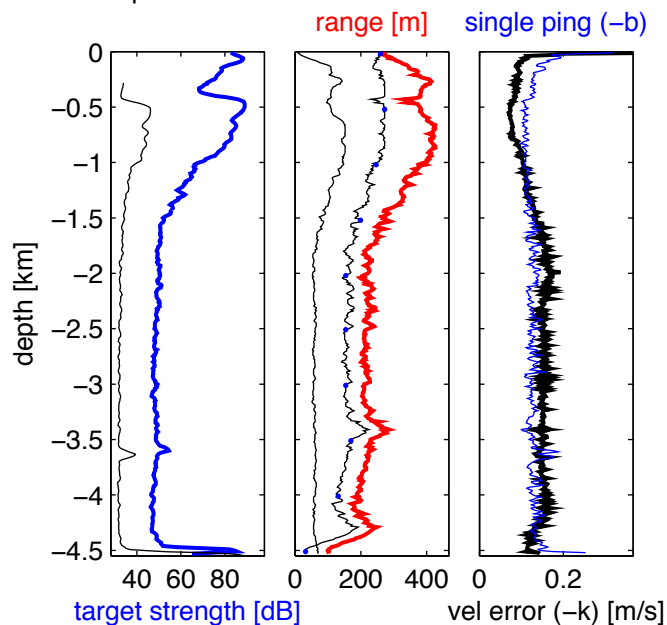
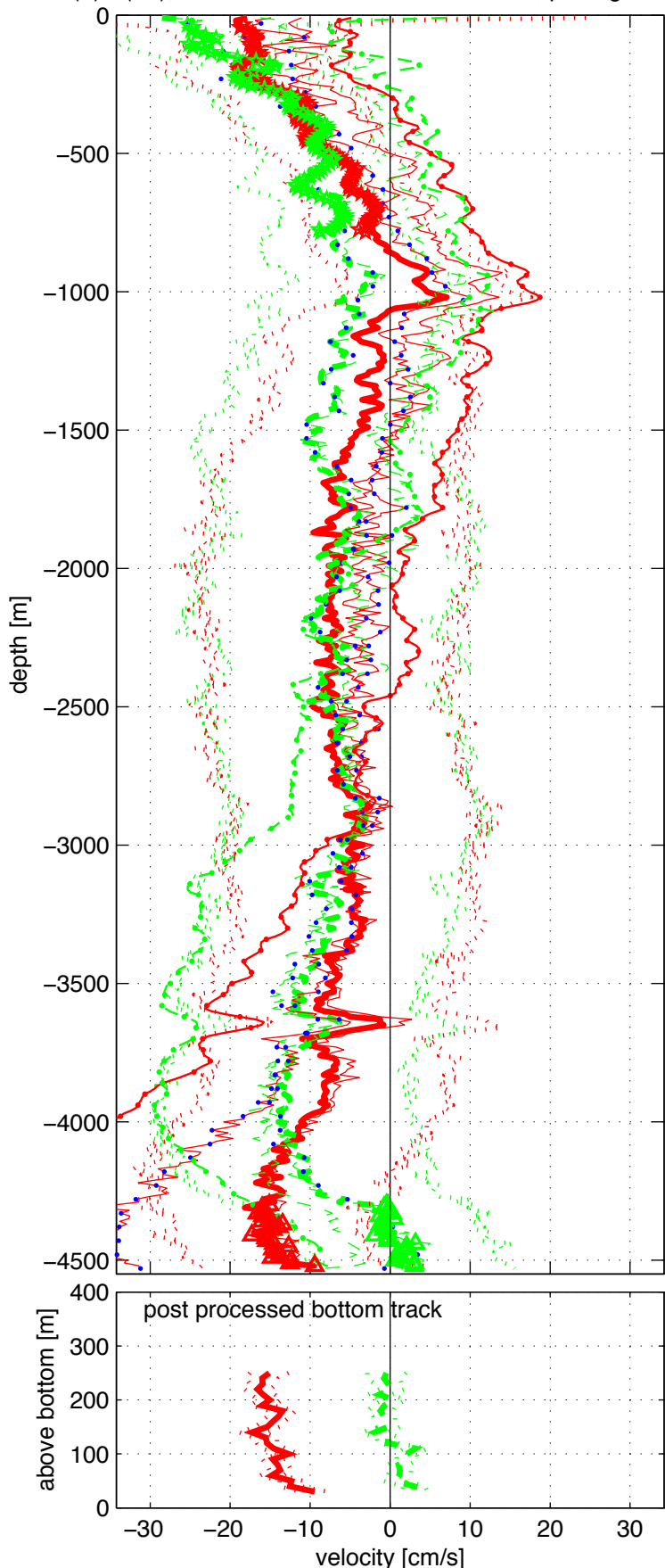
mag. deviation -10.2°

wdiff: 0.08 pglim: 0.3 elim 0.2

bar:1.0 bot:5.0 sad:5.0

weightmin 0.1 weightpower: 1.0

max depth: 4541 m bottom: 4550 m



Station : AB1811_FINAL_018 Figure 1

U(—) V(—); blue dots down cast; dotted shear; pentagon SADC

Start: 26° 29.9882'N 73° 51.9960'W

22-Nov-2018 13:21:29

End: 26° 30.0732'N 73° 51.9311'W

22-Nov-2018 16:40:42

u-mean: -2 cm/s v-mean -8 cm/s

binsize do: 16 m binsize up: 8 m

S/N down : 18145 S/N up : 1856

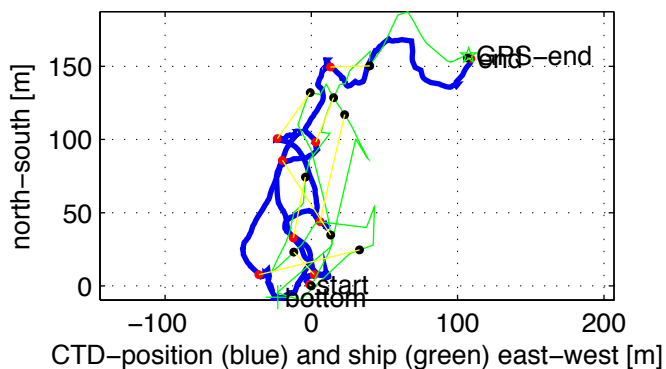
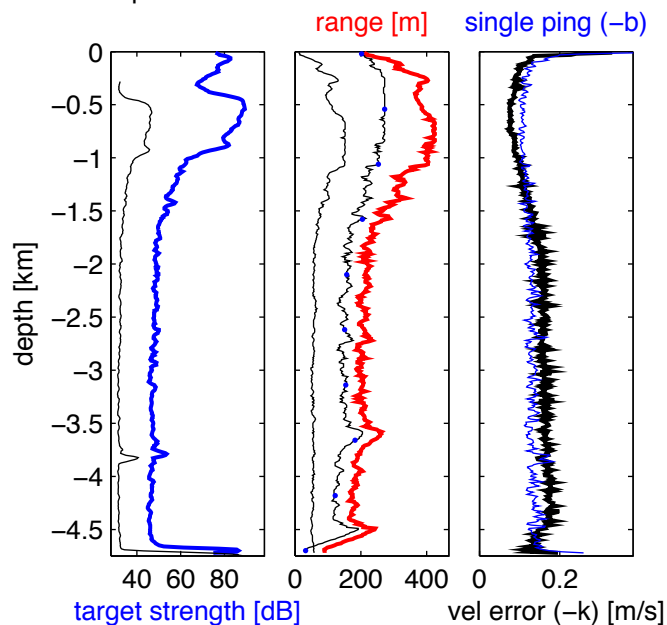
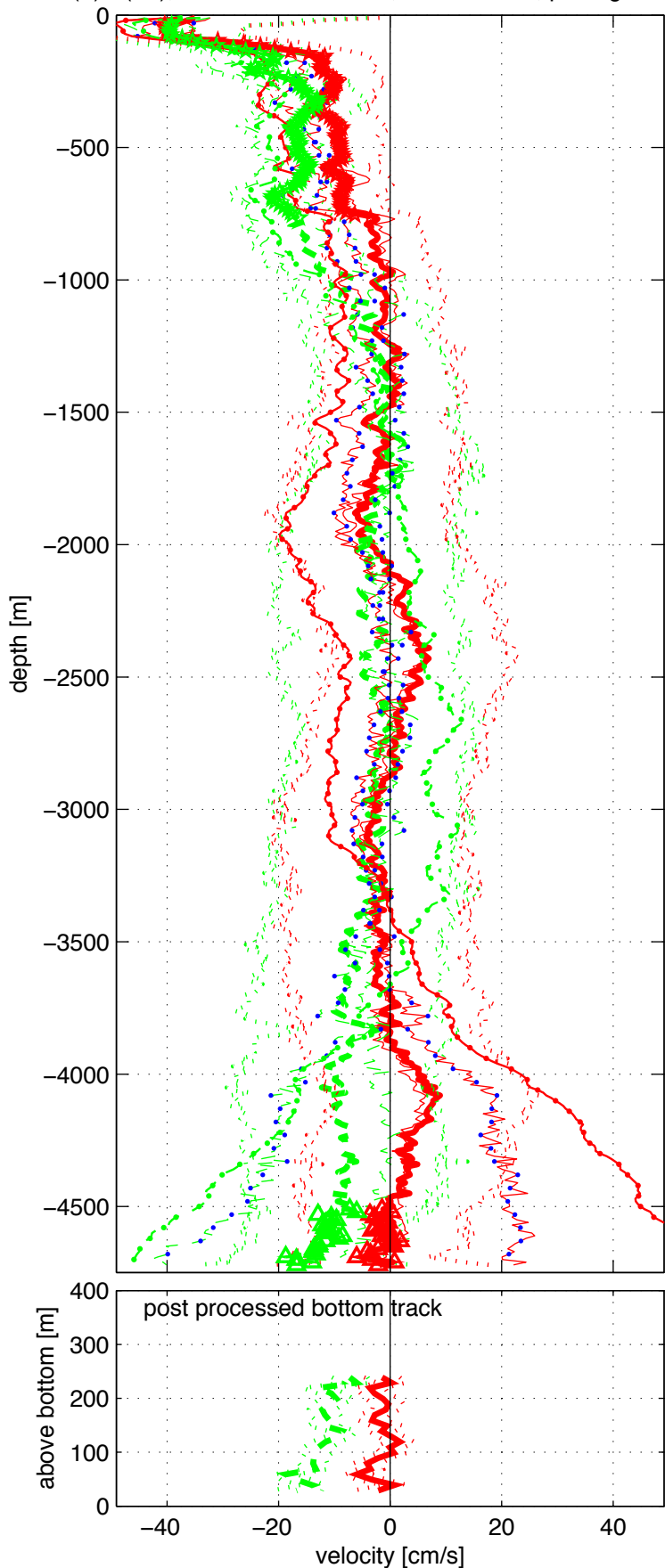
mag. deviation -10.4°

wdiff: 0.08 pglim: 0.3 elim 0.2

bar:1.0 bot:5.0 sad:5.0

weightmin 0.1 weightpower: 1.0

max depth: 4736 m bottom: 4749 m



Station : AB1811_FINAL_019 Figure 1

U(—) V(—); blue dots down cast; dotted shear; pentagon SADC

Start: 26° 30.0890'N 73° 30.0500'W

22-Nov-2018 19:36:27

End: 26° 30.6997'N 73° 31.4717'W

22-Nov-2018 23:51:15

u-mean: -0 cm/s v-mean 2 cm/s

binsize do: 16 m binsize up: 8 m

S/N down : 18145 S/N up : 1856

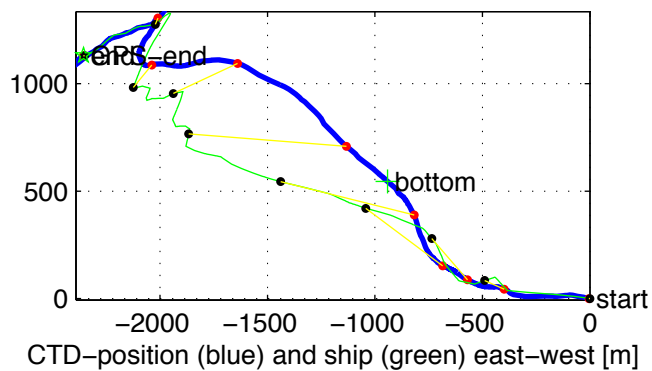
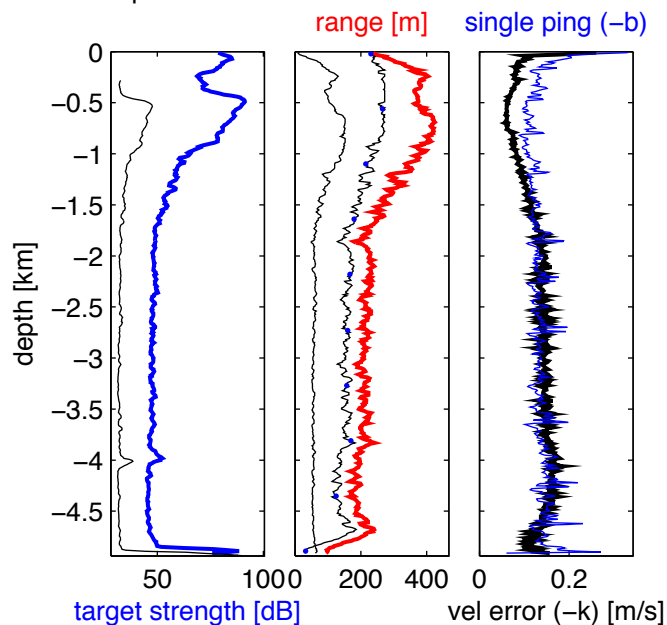
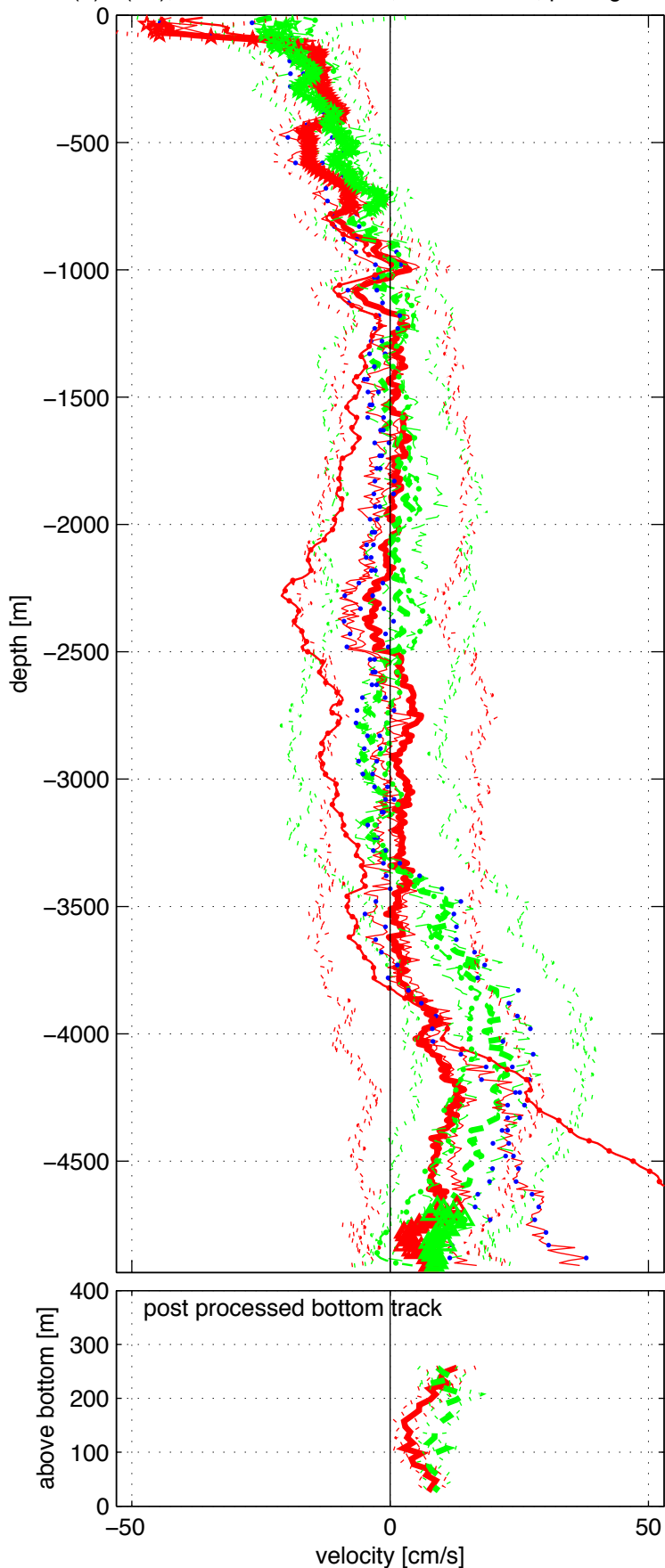
mag. deviation -10.6°

wdiff: 0.08 pglim: 0.3 elim 0.2

bar:1.0 bot:5.0 sad:5.0

weightmin 0.1 weightpower: 1.0

max depth: 4919 m bottom: 4937 m



Station : AB1811_FINAL_020 Figure 1

U(-) V(--); blue dots down cast; dotted shear; pentagon SADC

Start: 26° 30.0321'N 73° 7.9620'W

23-Nov-2018 02:34:39

End: 26° 30.0291'N 73° 7.9524'W

23-Nov-2018 06:17:36

u-mean: 2 cm/s v-mean 1 cm/s

binsize do: 16 m binsize up: 8 m

S/N down : 18145 S/N up : 1856

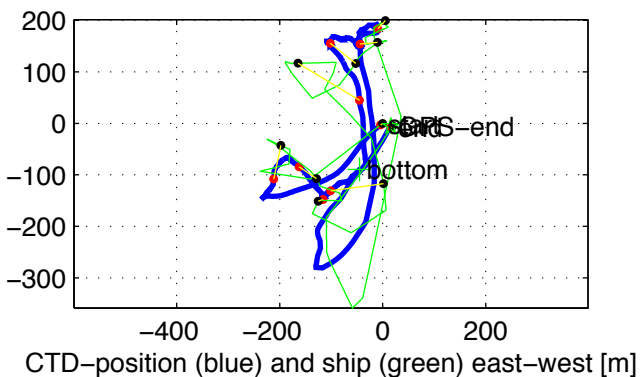
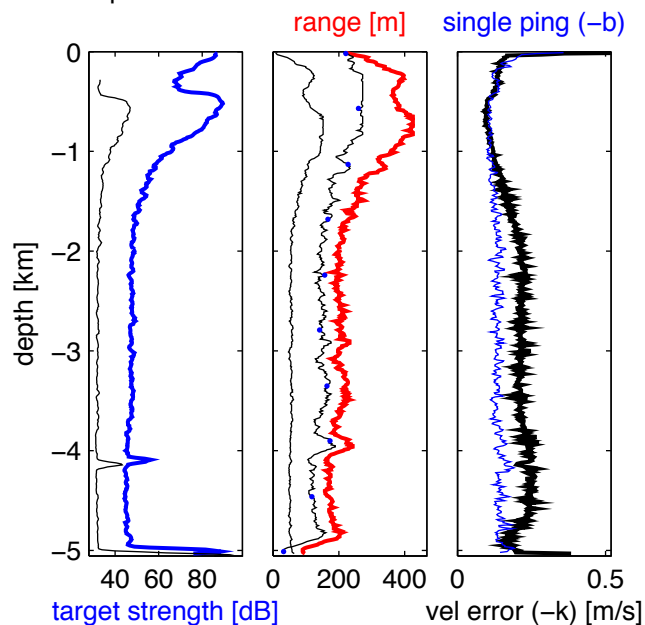
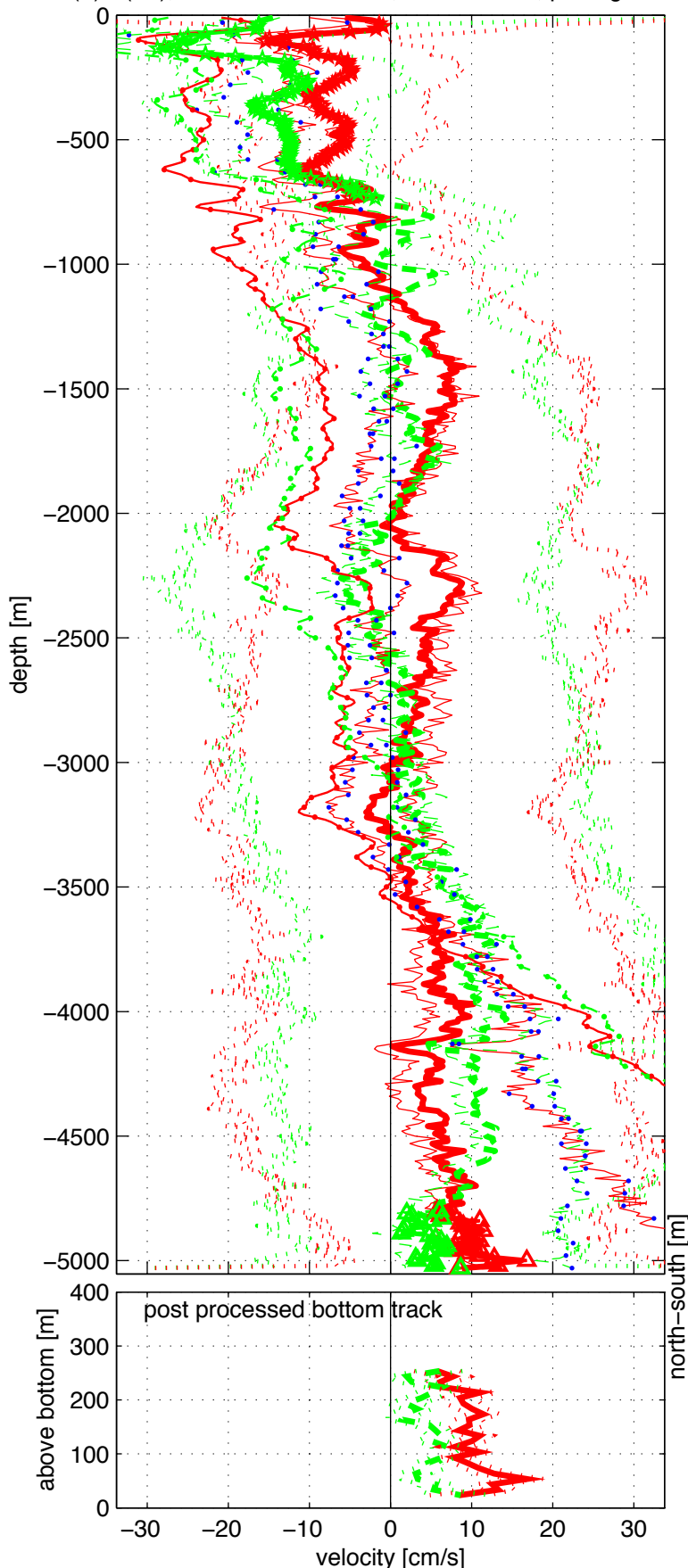
mag. deviation -10.8°

wdiff: 0.08 pglim: 0.3 elim 0.2

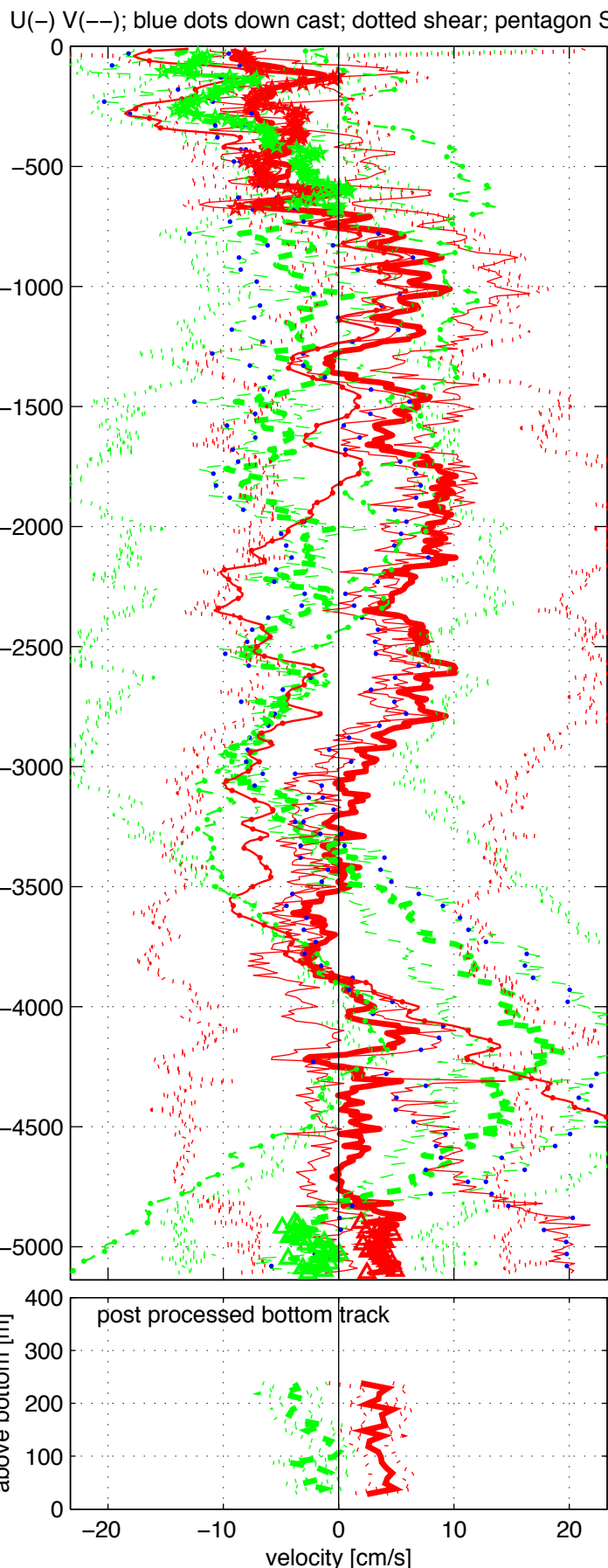
bar:1.0 bot:5.0 sad:5.0

weightmin 0.1 weightpower: 1.0

max depth: 5030 m bottom: 5053 m



Station : AB1811_FINAL_021 Figure 1



Start: 26° 30.1203'N 72° 45.7999'W
23-Nov-2018 10:39:04
End: 26° 31.1053'N 72° 45.6111'W
23-Nov-2018 14:42:57

u-mean: 2 cm/s v-mean -1 cm/s

binsize do: 16 m binsize up: 8 m

S/N down : 18145 S/N up : 1856

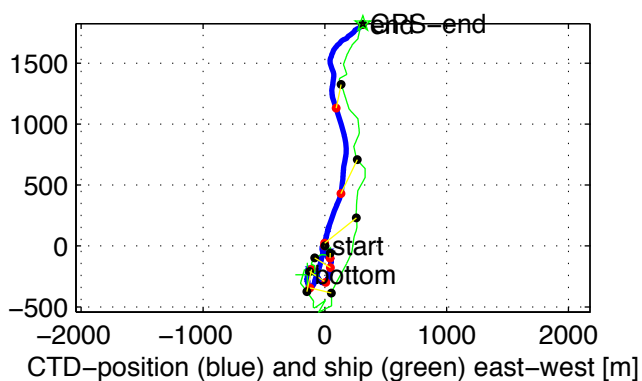
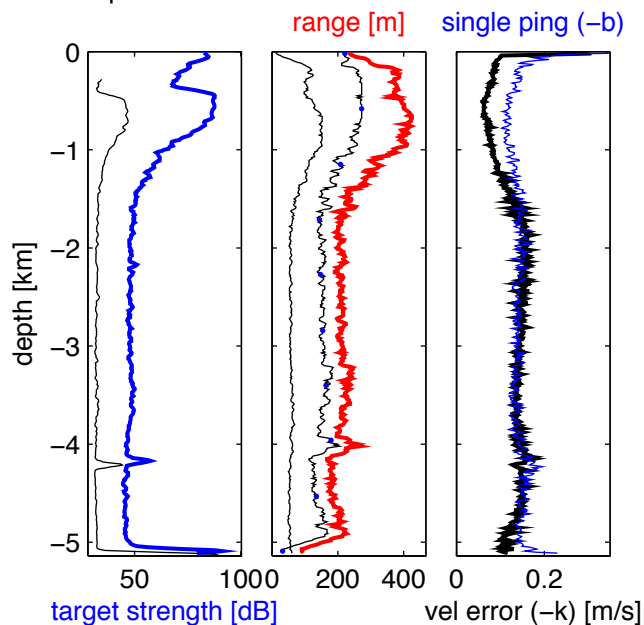
mag. deviation -11.0°

wdiff: 0.08 pglim: 0.3 elim 0.2

bar:1.0 bot:5.0 sad:5.0

weightmin 0.1 weightpower: 1.0

max depth: 5125 m bottom: 5138 m



Station : AB1811_FINAL_022 Figure 1

U(-) V(--); blue dots down cast; dotted shear; pentagon SADC

Start: 26° 31.5844'N 72° 23.3482'W

23-Nov-2018 23:28:36

End: 26° 33.9920'N 72° 21.1009'W

24-Nov-2018 04:01:16

u-mean: 2 cm/s v-mean -1 cm/s

binsize do: 16 m binsize up: 8 m

S/N down : 18145 S/N up : 1856

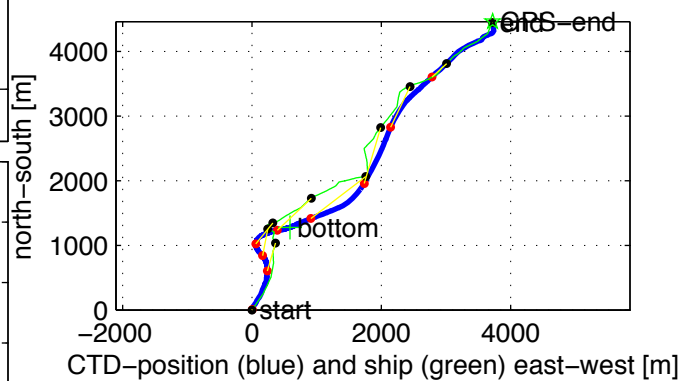
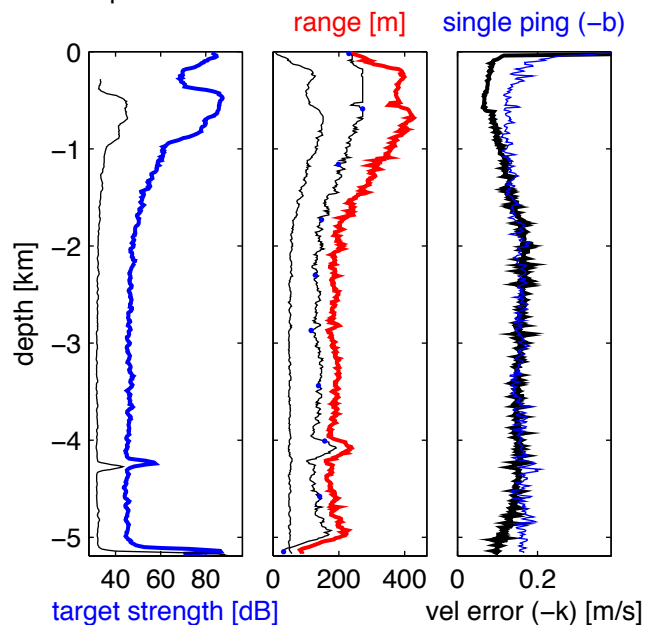
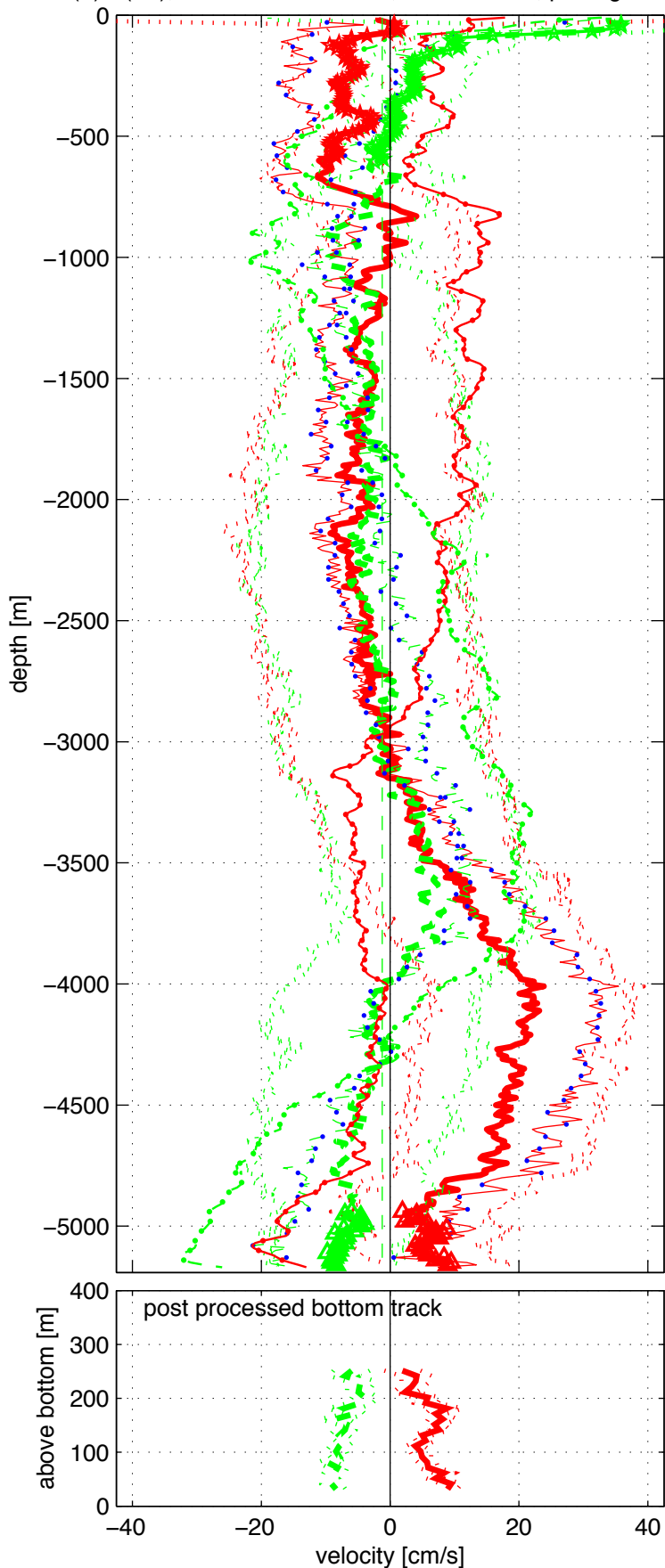
mag. deviation -11.2°

wdiff: 0.08 pglim: 0.3 elim 0.2

bar:1.0 bot:5.0 sad:5.0

weightmin 0.1 weightpower: 1.0

max depth: 5175 m bottom: 5191 m



Station : AB1811_FINAL_023 Figure 1

U(—) V(—); blue dots down cast; dotted shear; pentagon SADC

Start: 26° 30.0685'N 76° 28.1933'W

30-Nov-2018 02:12:17

End: 26° 30.8208'N 76° 29.4159'W

30-Nov-2018 06:50:13

u-mean: -5 cm/s v-mean -12 cm/s

binsize do: 16 m binsize up: 8 m

S/N down : 18145 S/N up : 1856

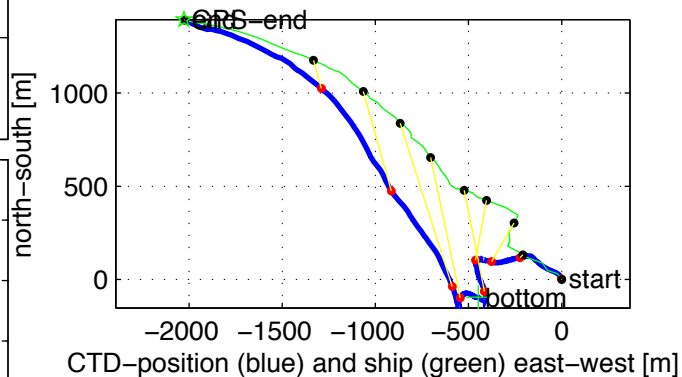
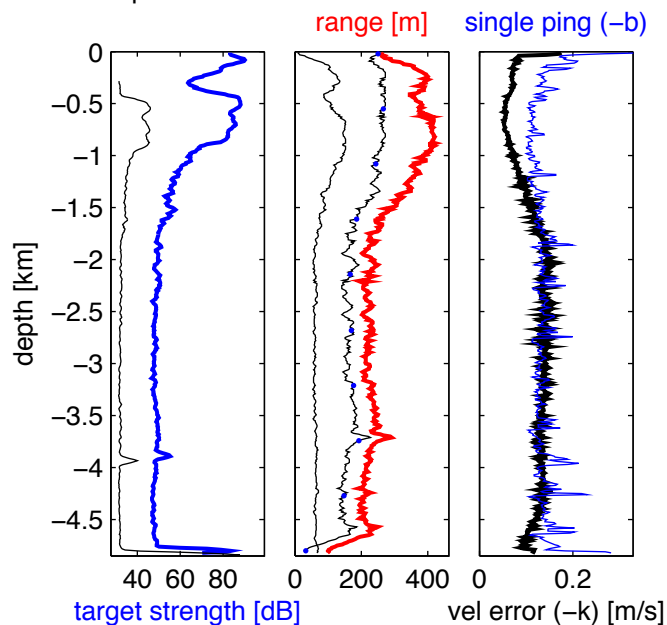
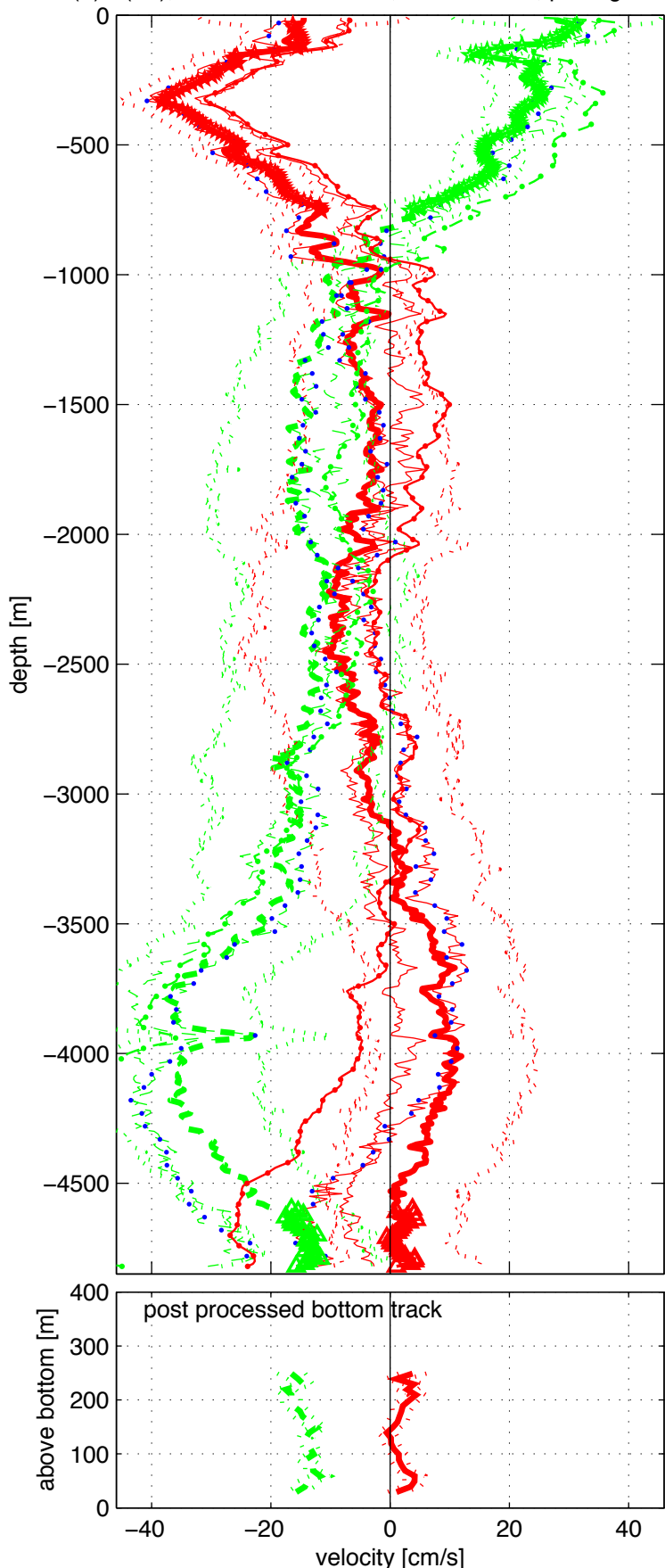
mag. deviation -9.0°

wdiff: 0.08 pglim: 0.3 elim 0.2

bar:1.0 bot:5.0 sad:5.0

weightmin 0.1 weightpower: 1.0

max depth: 4834 m bottom: 4849 m



Station : AB1811_FINAL_024 Figure 1

U(-) V(--); blue dots down cast; dotted shear; pentagon SADC Start: 26° 25.8850'N 78° 40.0150'W

01-Dec-2018 09:59:02

End: 26° 25.6350'N 78° 39.9059'W

01-Dec-2018 10:45:37

u-mean: -13 cm/s v-mean -2 cm/s

binsize do: 16 m binsize up: 8 m

S/N down : 18145 S/N up : 1856

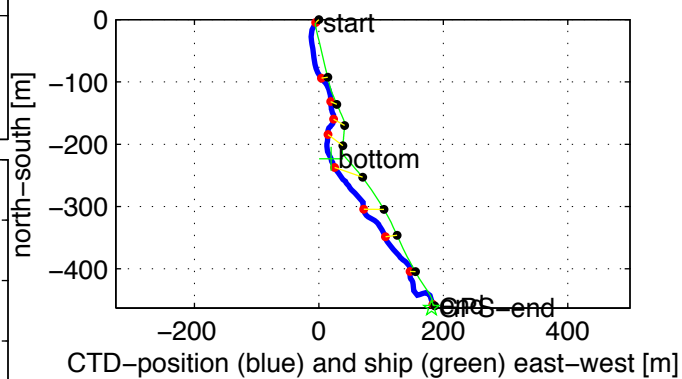
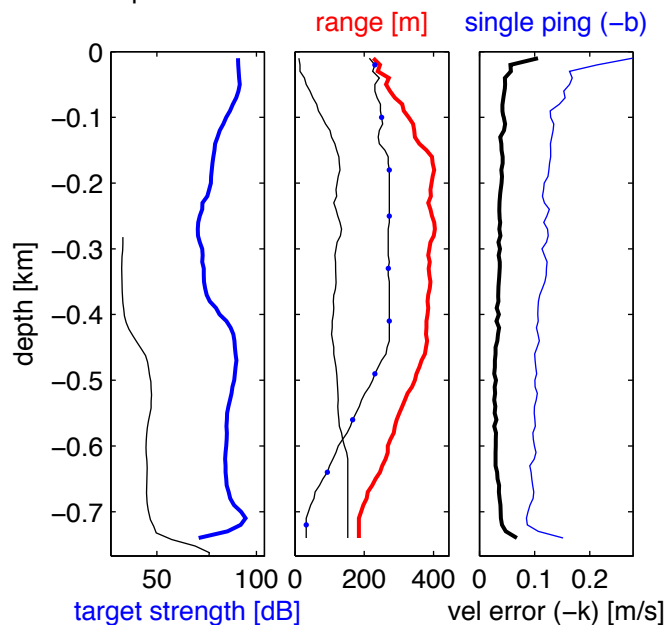
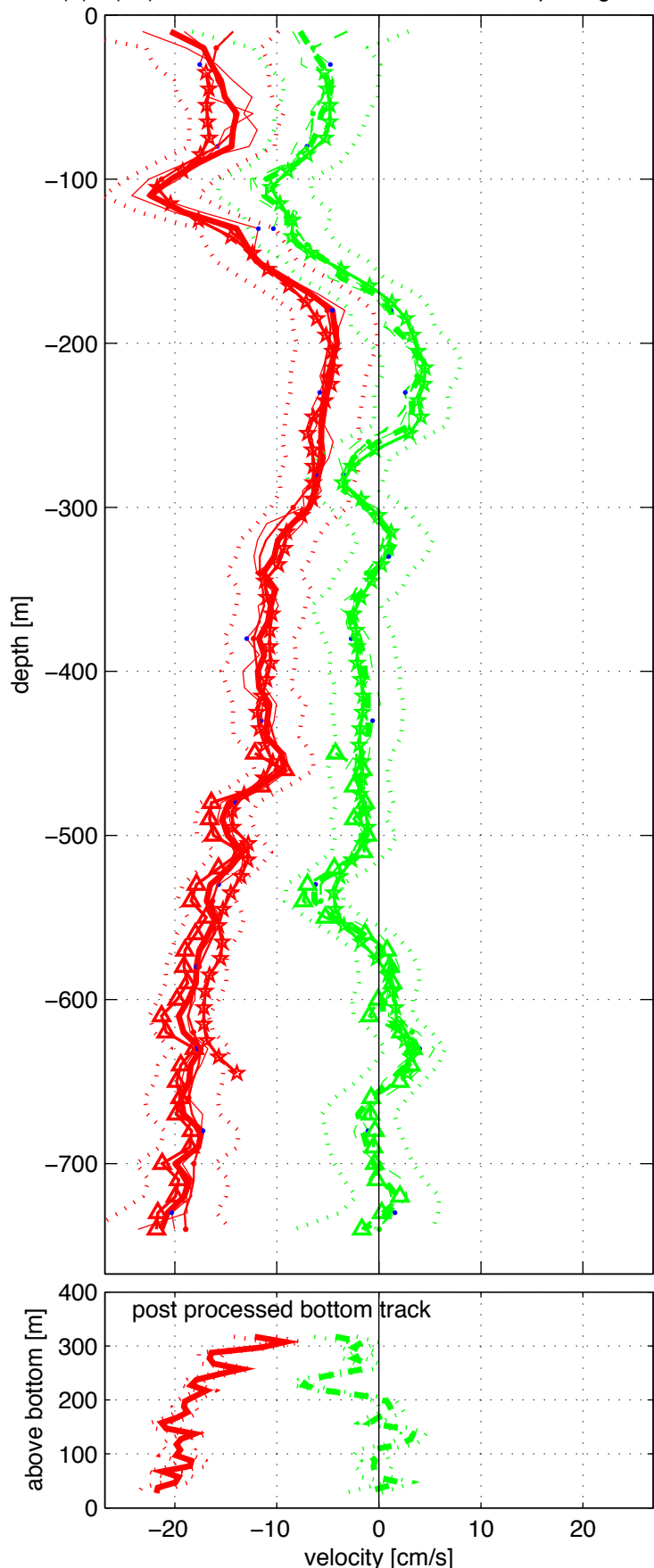
mag. deviation -7.8°

wdiff: 0.08 pglim: 0.3 elim 0.2

bar:1.0 bot:5.0 sad:5.0

weightmin 0.1 weightpower: 1.0

max depth: 760 m bottom: 767 m



Station : AB1811_FINAL_025 Figure 1

U(-) V(--); blue dots down cast; dotted shear; pentagon SADC

Start: 26° 19.9850'N 78° 42.8724'W

01-Dec-2018 11:52:26

End: 26° 19.6308'N 78° 42.5226'W

01-Dec-2018 12:33:23

u-mean: -12 cm/s v-mean 1 cm/s

binsize do: 16 m binsize up: 8 m

S/N down : 18145 S/N up : 1856

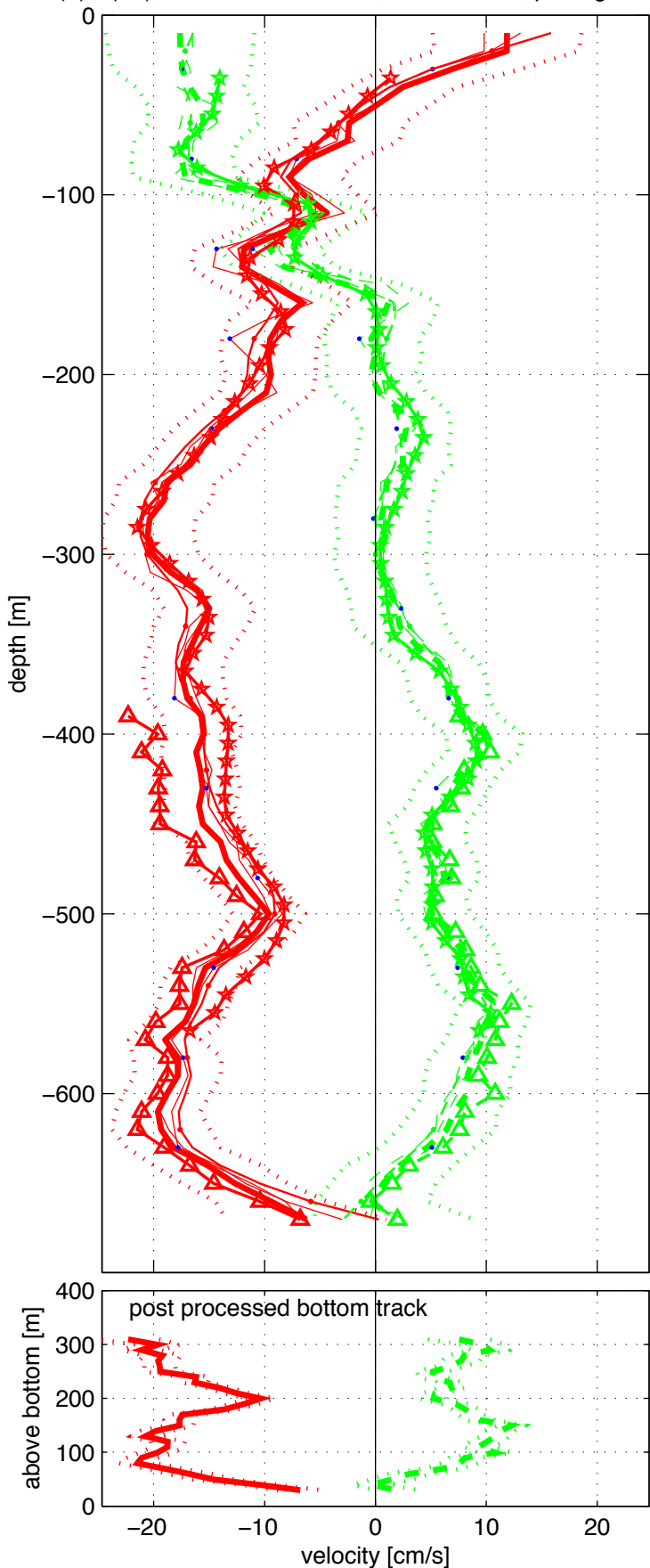
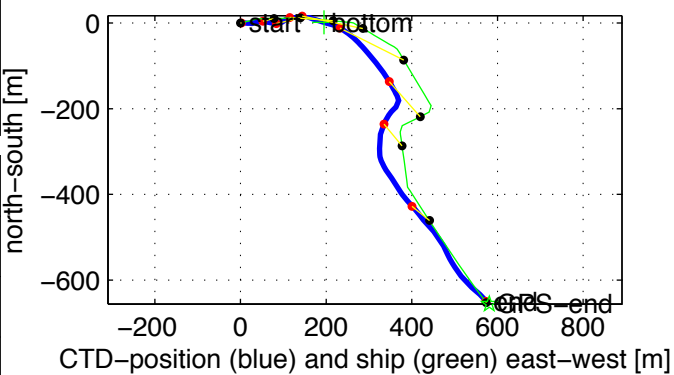
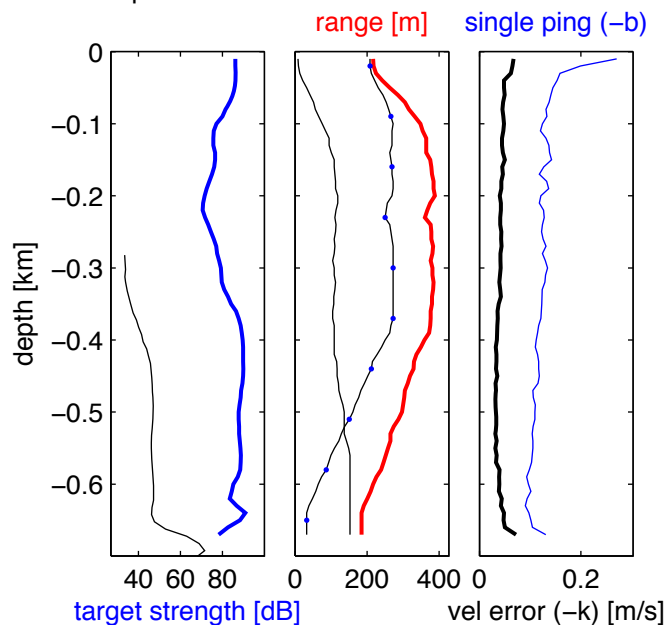
mag. deviation -7.7°

wdiff: 0.08 pglim: 0.3 elim 0.2

bar:1.0 bot:5.0 sad:5.0

weightmin 0.1 weightpower: 1.0

max depth: 694 m bottom: 700 m



Station : AB1811_FINAL_026 Figure 1

U(-) V(--); blue dots down cast; dotted shear; pentagon SADC

Start: 26° 15.1132'N 78° 45.9525'W

01-Dec-2018 13:22:49

End: 26° 14.9632'N 78° 45.8242'W

01-Dec-2018 13:48:54

u-mean: -2 cm/s v-mean 3 cm/s

binsize do: 16 m binsize up: 8 m

S/N down : 18145 S/N up : 1856

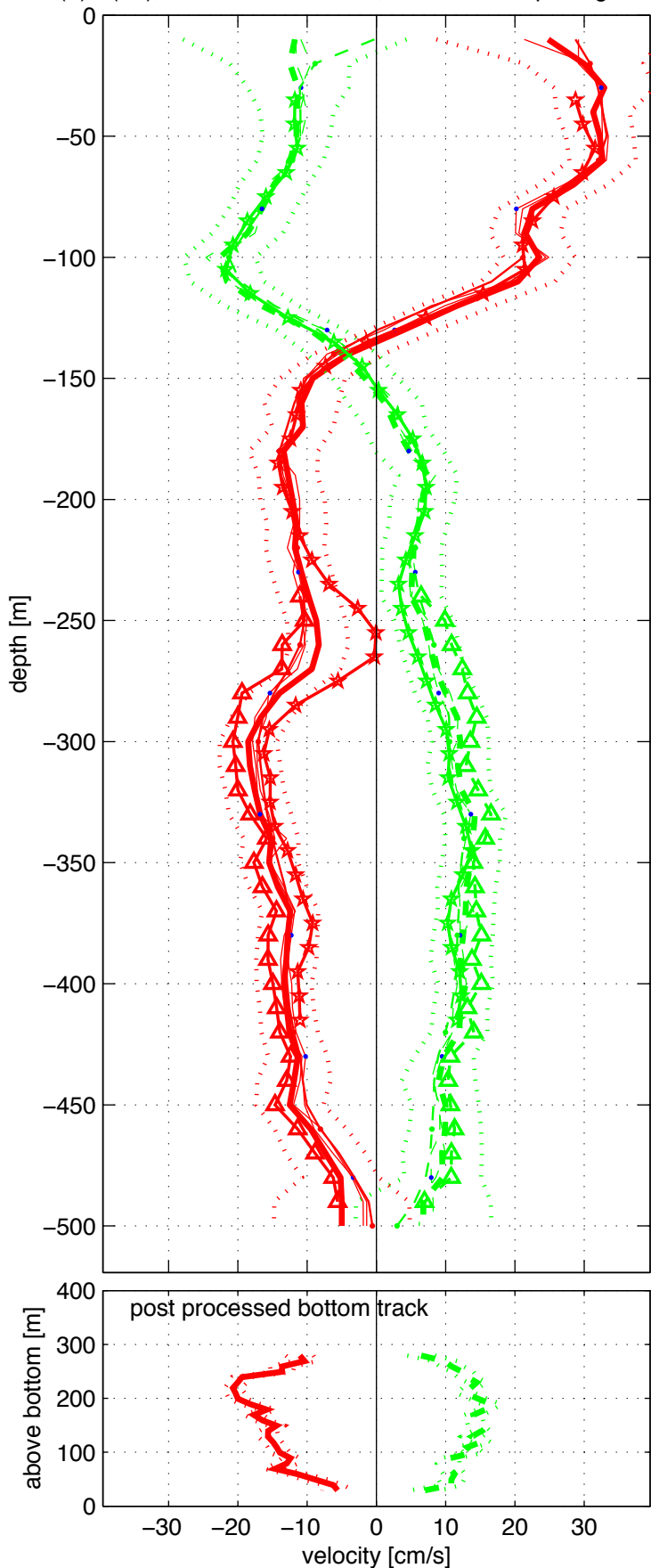
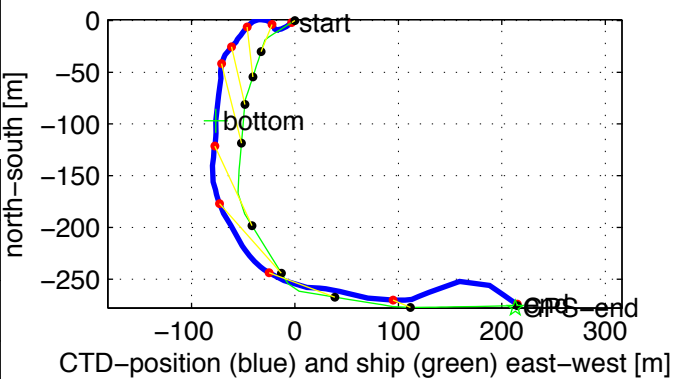
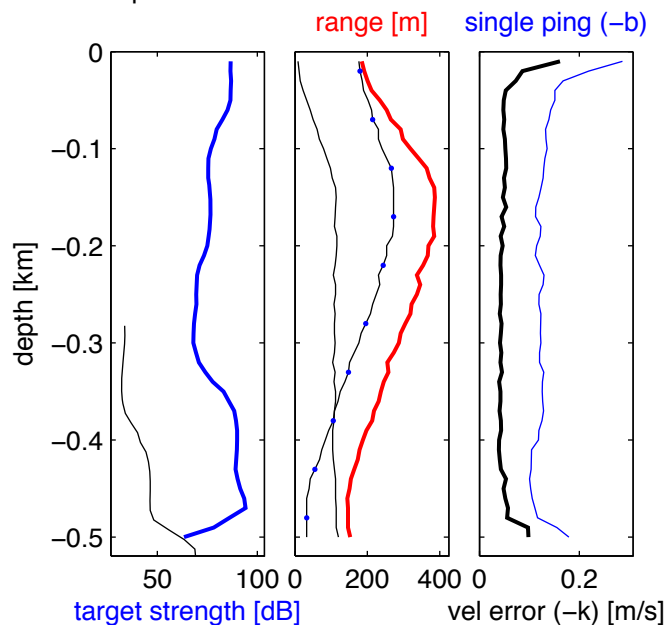
mag. deviation -7.7°

wdiff: 0.08 pglim: 0.3 elim 0.2

bar:1.0 bot:5.0 sad:5.0

weightmin 0.1 weightpower: 1.0

max depth: 517 m bottom: 519 m



Station : AB1811_FINAL_027 Figure 1

U(—) V(—); blue dots down cast; dotted shear; pentagon SADCP

Start: 26° 10.1934'N 78° 47.9265'W

01-Dec-2018 14:44:47

End: 26° 9.9255'N 78° 47.7643'W

01-Dec-2018 15:09:34

u-mean: -12 cm/s v-mean 11 cm/s

binsize do: 16 m binsize up: 8 m

S/N down : 18145 S/N up : 1856

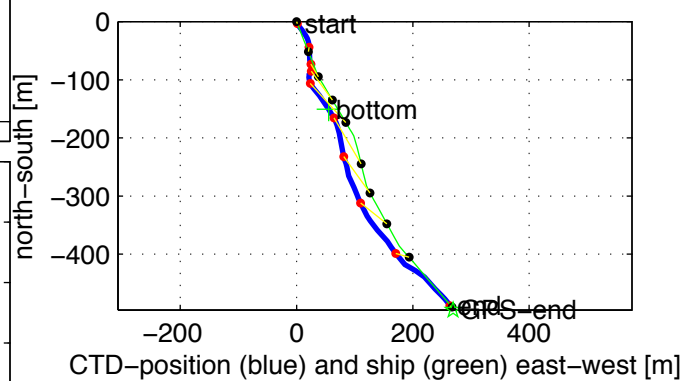
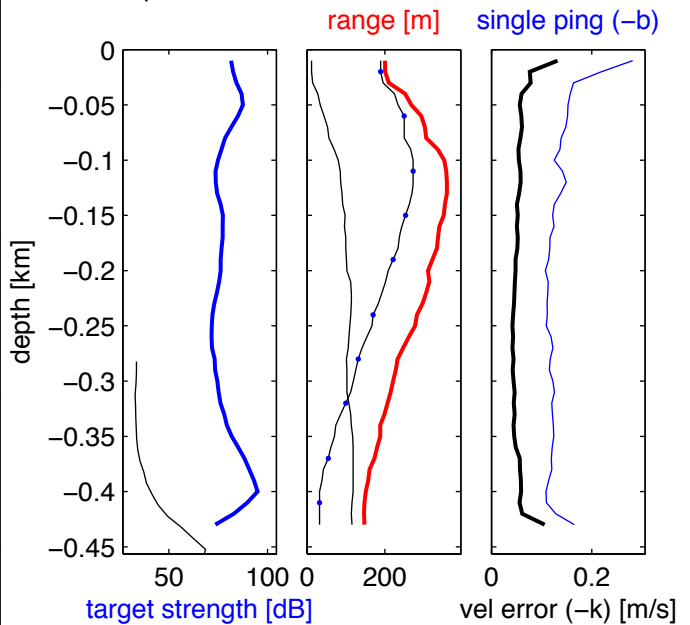
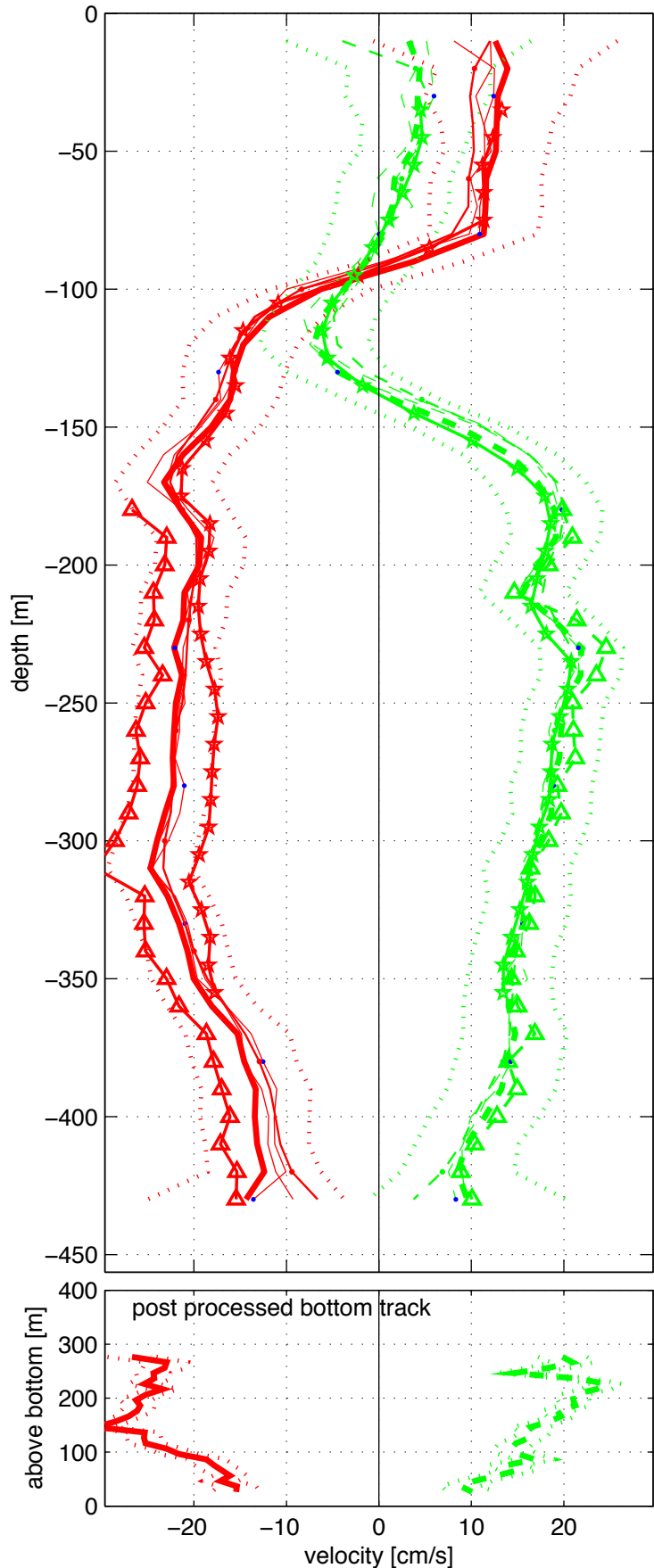
mag. deviation -7.7°

wdiff: 0.08 pglim: 0.3 elim 0.2

bar:1.0 bot:5.0 sad:5.0

weightmin 0.1 weightpower: 1.0

max depth: 451 m bottom: 456 m



Station : AB1811_FINAL_028 Figure 1

U(—) V(—); blue dots down cast; dotted shear; pentagon SADC

Start: 26° 4.1468'N 78° 51.0162'W

01-Dec-2018 16:23:23

End: 26° 4.0799'N 78° 50.9448'W

01-Dec-2018 16:41:19

u-mean: -9 cm/s v-mean 14 cm/s

binsize do: 16 m binsize up: 8 m

S/N down : 18145 S/N up : 1856

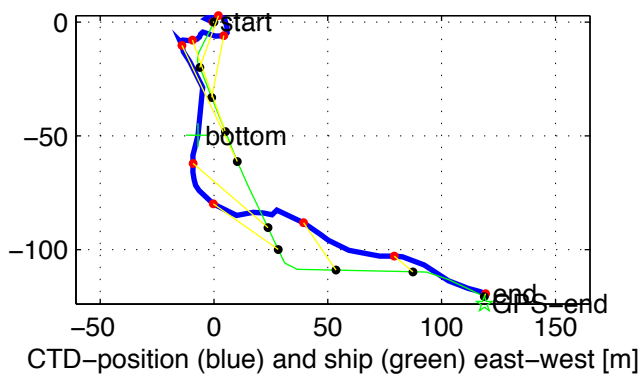
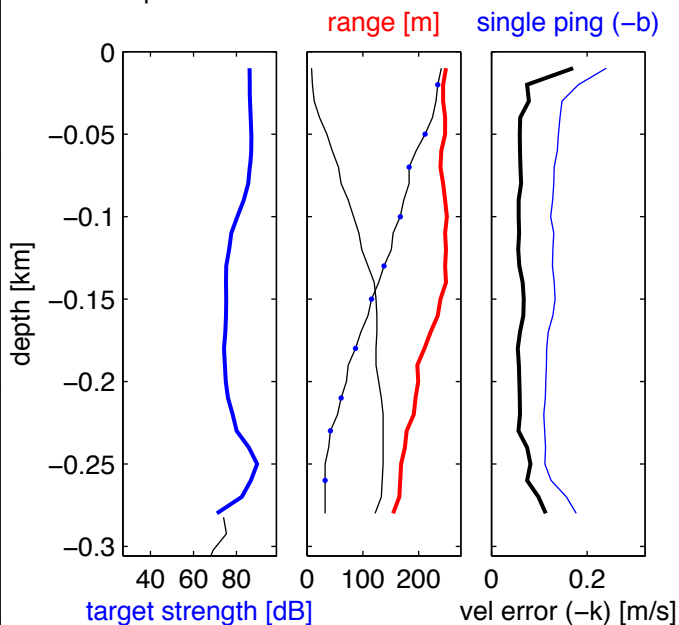
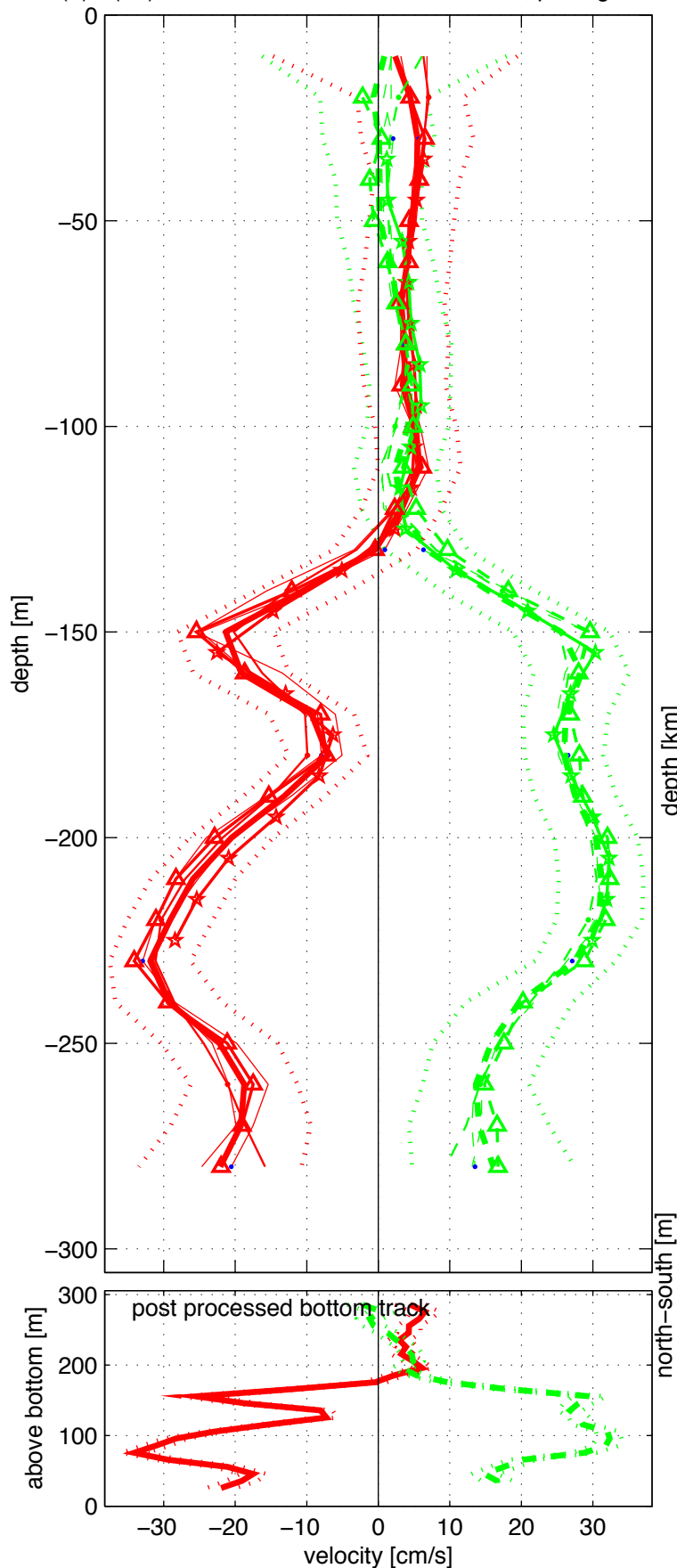
mag. deviation -7.6°

wdiff: 0.08 pglim: 0.3 elim 0.2

bar:1.0 bot:5.0 sad:5.0

weightmin 0.1 weightpower: 1.0

max depth: 296 m bottom: 306 m



Station : AB1811_FINAL_029 Figure 1

U(—) V(—); blue dots down cast; dotted shear; pentagon SADC Start: 26° 2.9397'N 79° 13.9576'W

01-Dec-2018 19:33:32

End: 26° 2.8390'N 79° 13.6265'W

01-Dec-2018 19:55:15

u-mean: 6 cm/s v-mean 17 cm/s

binsize do: 16 m binsize up: 8 m

S/N down : 18145 S/N up : 1856

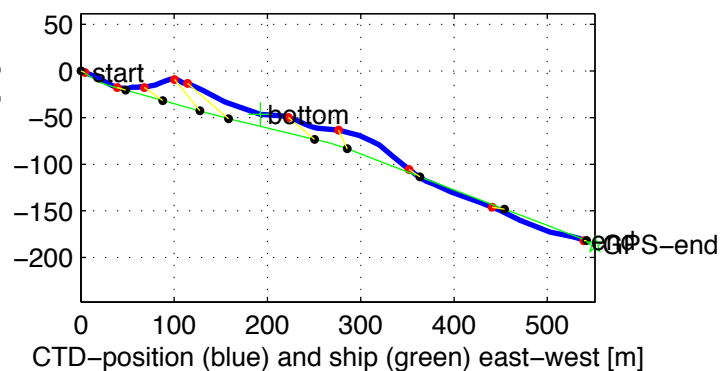
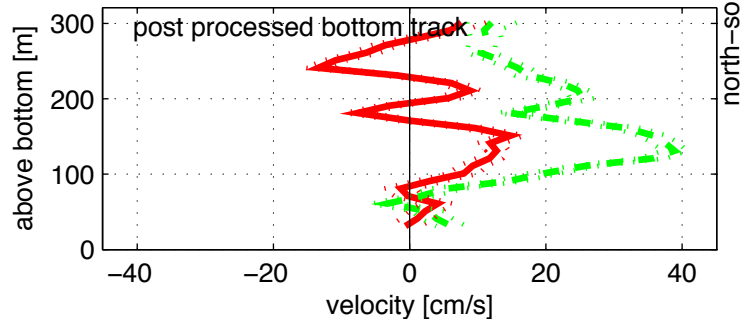
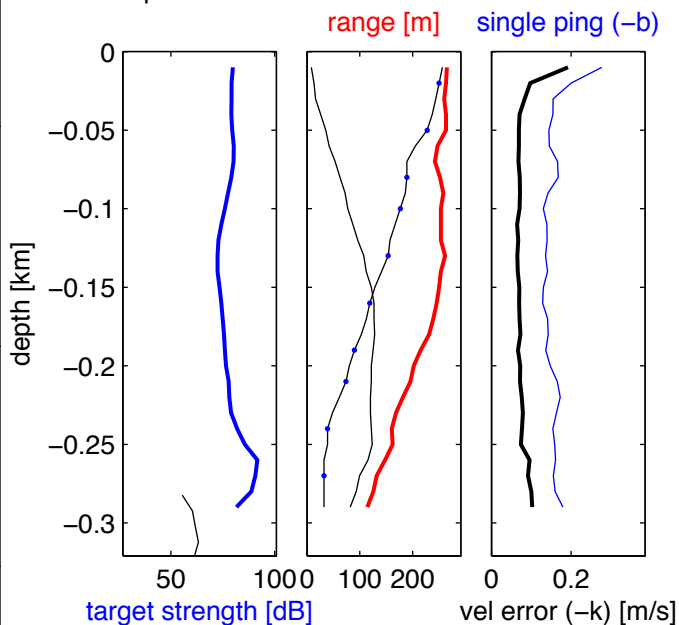
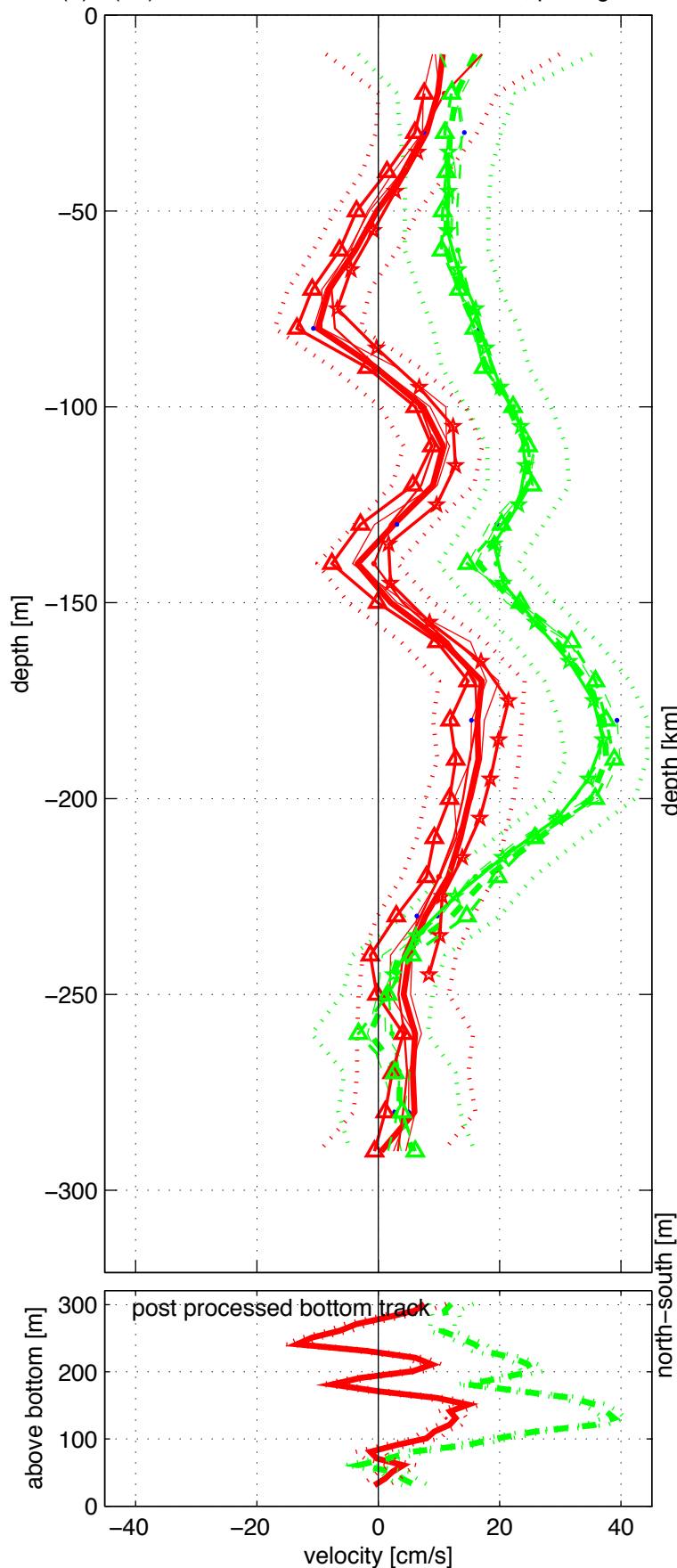
mag. deviation -7.4°

wdiff: 0.08 pglim: 0.3 elim 0.2

bar:1.0 bot:5.0 sad:5.0

weightmin 0.1 weightpower: 1.0

max depth: 305 m bottom: 321 m



Station : AB1811_FINAL_030 Figure 1

U(—) V(—); blue dots down cast; dotted shear; pentagon SADC

Start: 26° 3.0097'N 79° 18.6178'W

01-Dec-2018 20:54:17

End: 26° 3.0274'N 79° 18.4817'W

01-Dec-2018 21:23:35

u-mean: 4 cm/s v-mean 31 cm/s

binsize do: 16 m binsize up: 8 m

S/N down : 18145 S/N up : 1856

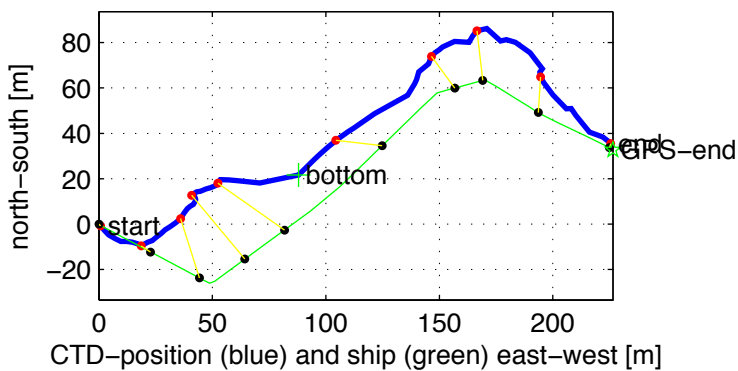
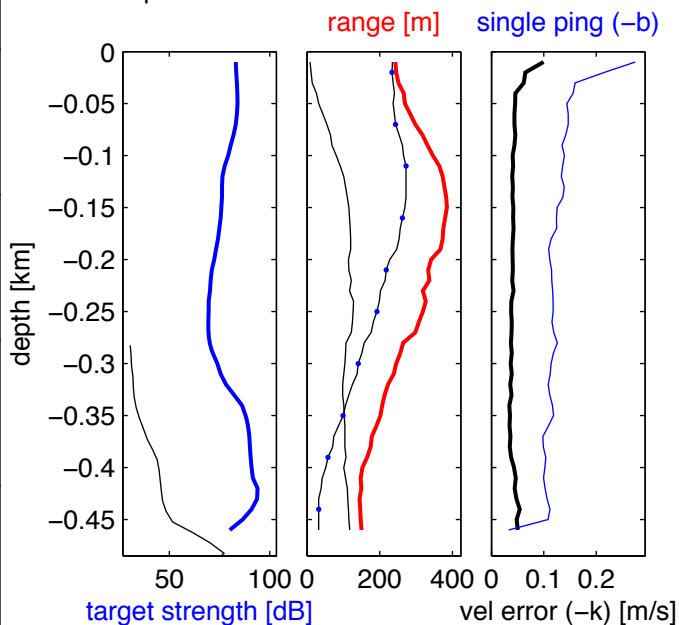
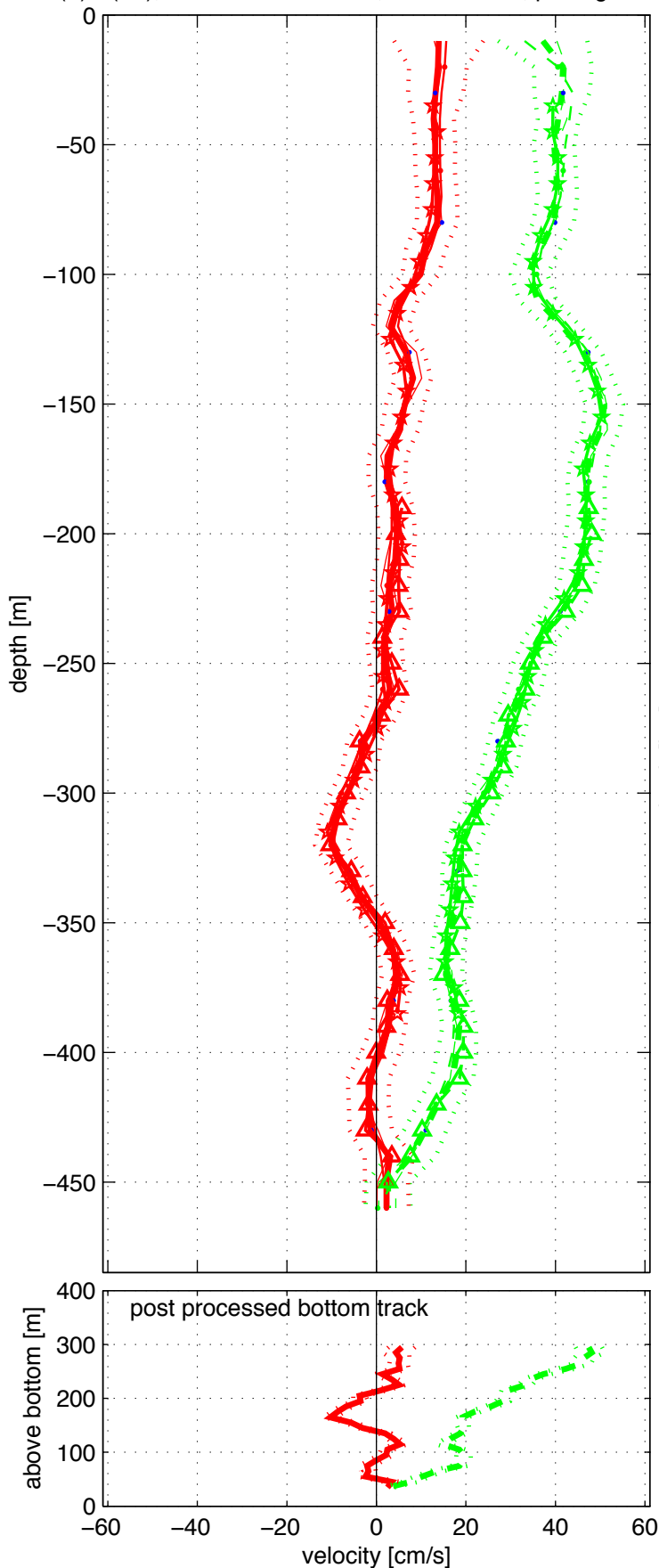
mag. deviation -7.3°

wdiff: 0.08 pglim: 0.3 elim 0.2

bar:1.0 bot:5.0 sad:5.0

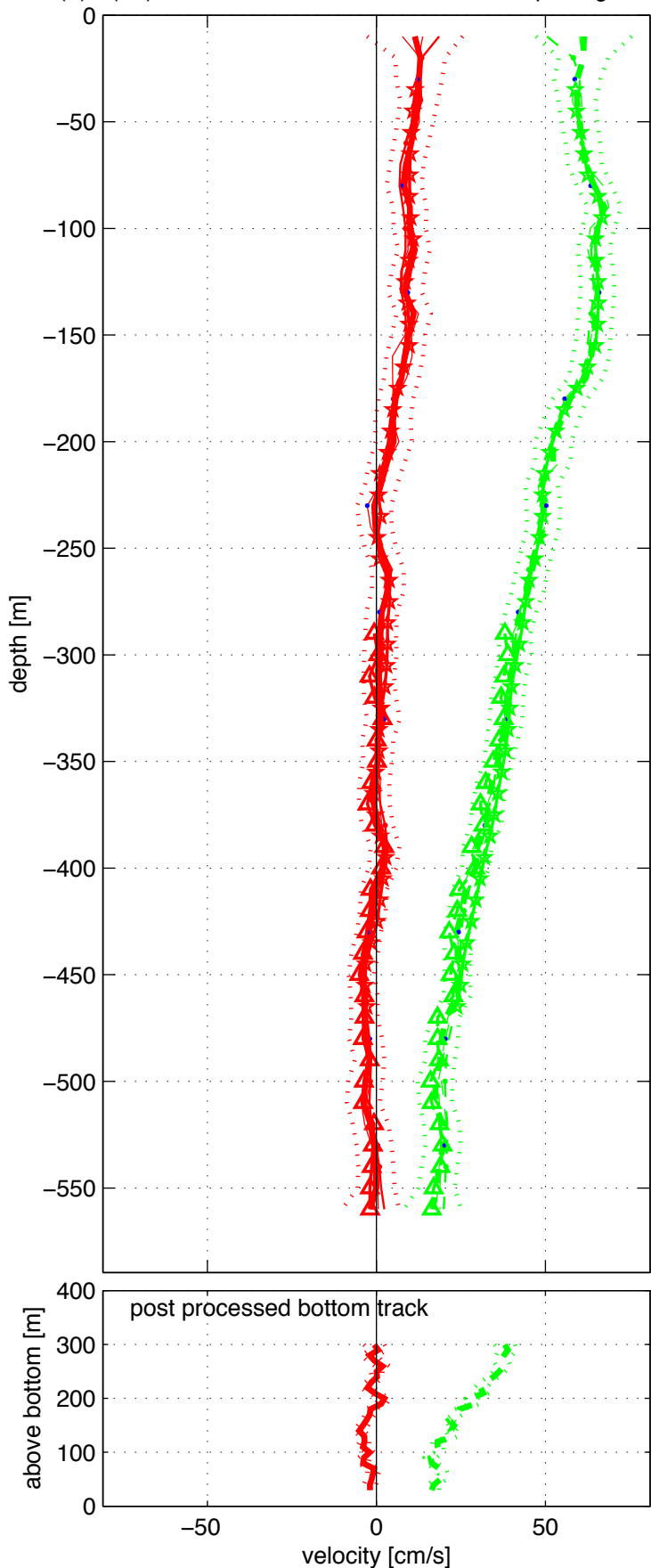
weightmin 0.1 weightpower: 1.0

max depth: 468 m bottom: 485 m



Station : AB1811_FINAL_031 Figure 1

U(-) V(--); blue dots down cast; dotted shear; pentagon SADC



Start: 26° 3.0519'N 79° 23.8898'W
01-Dec-2018 22:25:31
End: 26° 3.2513'N 79° 23.4960'W
01-Dec-2018 22:57:27

u-mean: 3 cm/s v-mean 42 cm/s

binsize do: 16 m binsize up: 8 m

S/N down : 18145 S/N up : 1856

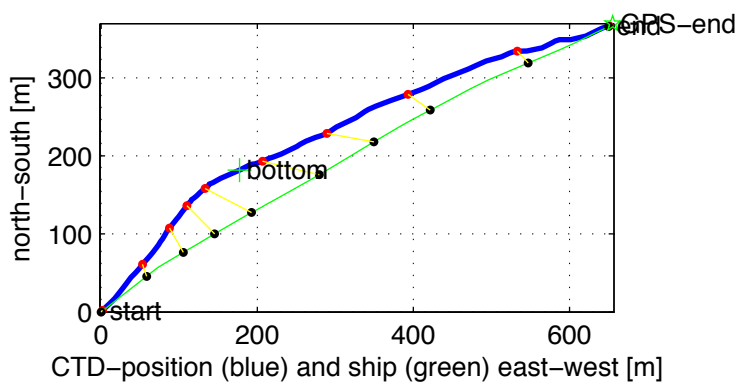
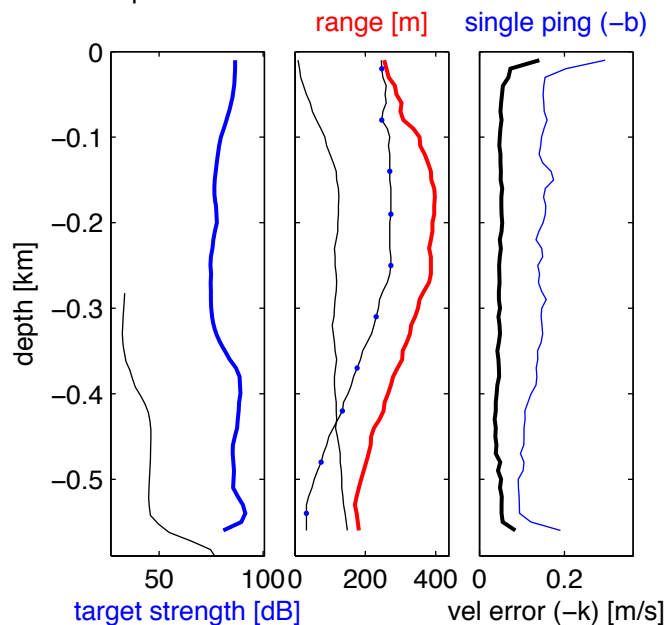
mag. deviation -7.3°

wdiff: 0.08 pglim: 0.3 elim 0.2

bar:1.0 bot:5.0 sad:5.0

weightmin 0.1 weightpower: 1.0

max depth: 575 m bottom: 590 m



Station : AB1811_FINAL_032 Figure 1

U(—) V(—); blue dots down cast; dotted shear; pentagon SADC

Start: 26° 3.1382'N 79° 28.7840'W

02-Dec-2018 00:01:21

End: 26° 3.7222'N 79° 28.2277'W

02-Dec-2018 00:44:53

u-mean: 3 cm/s v-mean 51 cm/s

binsize do: 16 m binsize up: 8 m

S/N down : 18145 S/N up : 1856

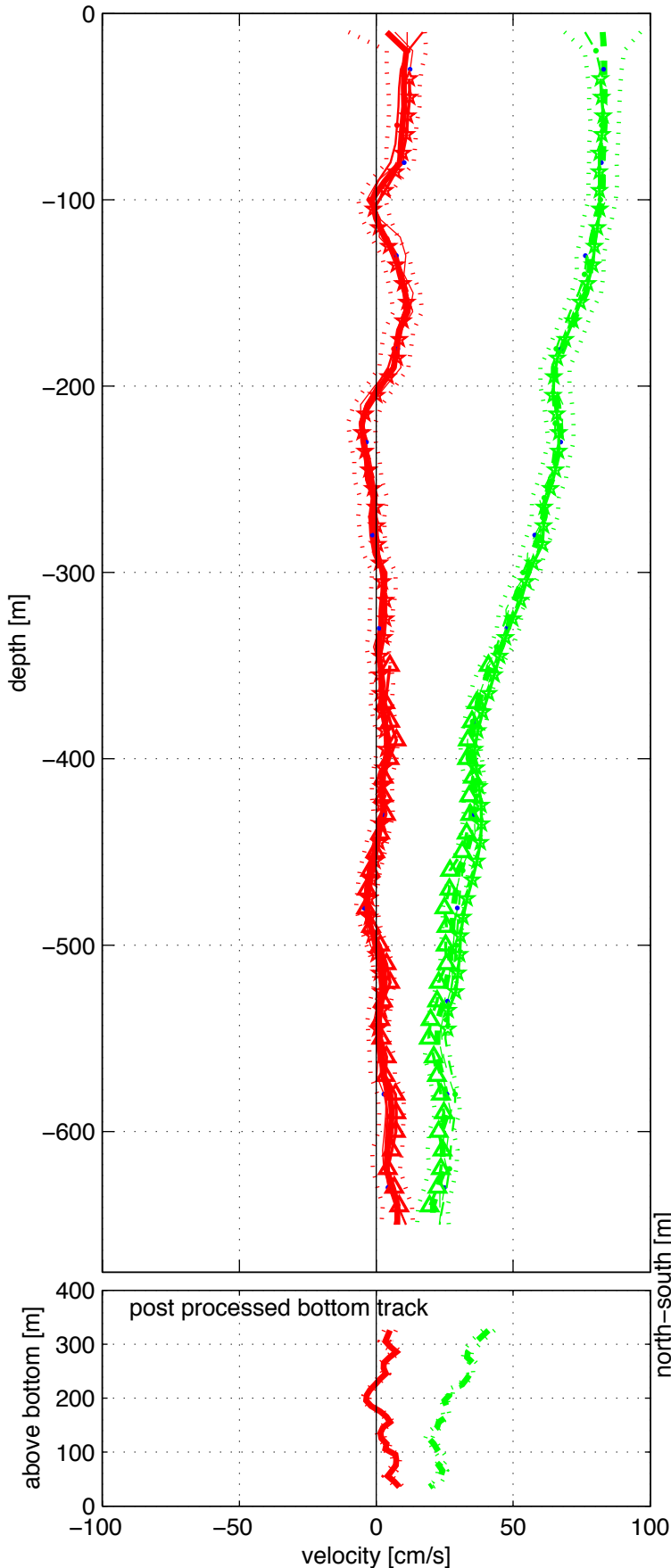
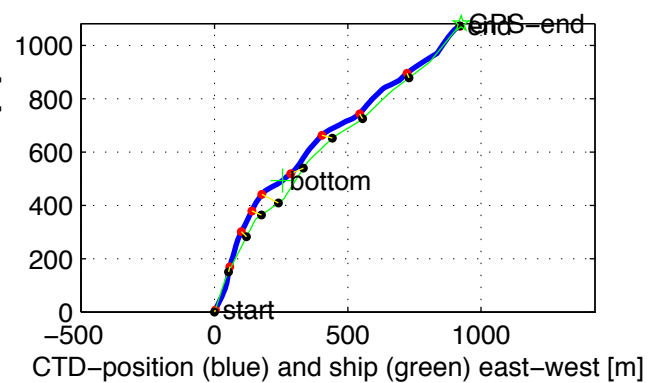
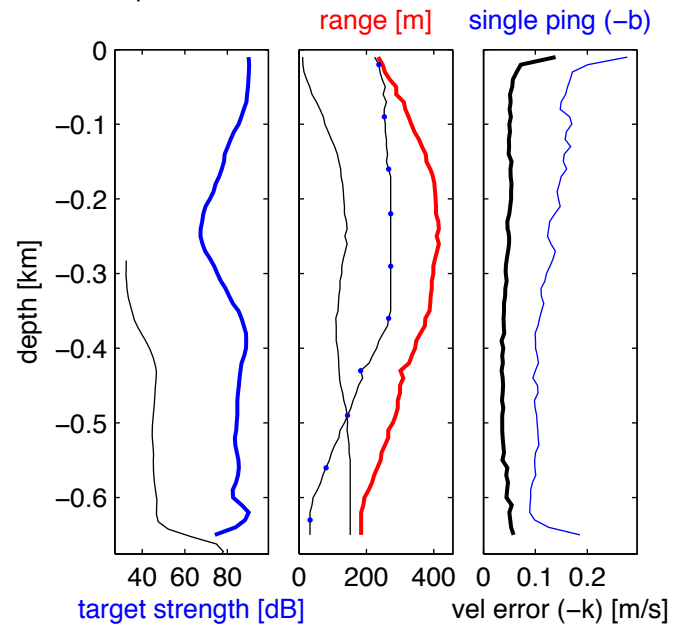
mag. deviation -7.2°

wdiff: 0.08 pglim: 0.3 elim 0.2

bar:1.0 bot:5.0 sad:5.0

weightmin 0.1 weightpower: 1.0

max depth: 662 m bottom: 675 m



Station : AB1811_FINAL_033 Figure 1

U(-) V(--); blue dots down cast; dotted shear; pentagon SADC

Start: 26° 2.9293'N 79° 33.9842'W

02-Dec-2018 01:49:46

End: 26° 3.2037'N 79° 33.4731'W

02-Dec-2018 02:41:25

u-mean: 2 cm/s v-mean 60 cm/s

binsize do: 16 m binsize up: 8 m

S/N down : 18145 S/N up : 1856

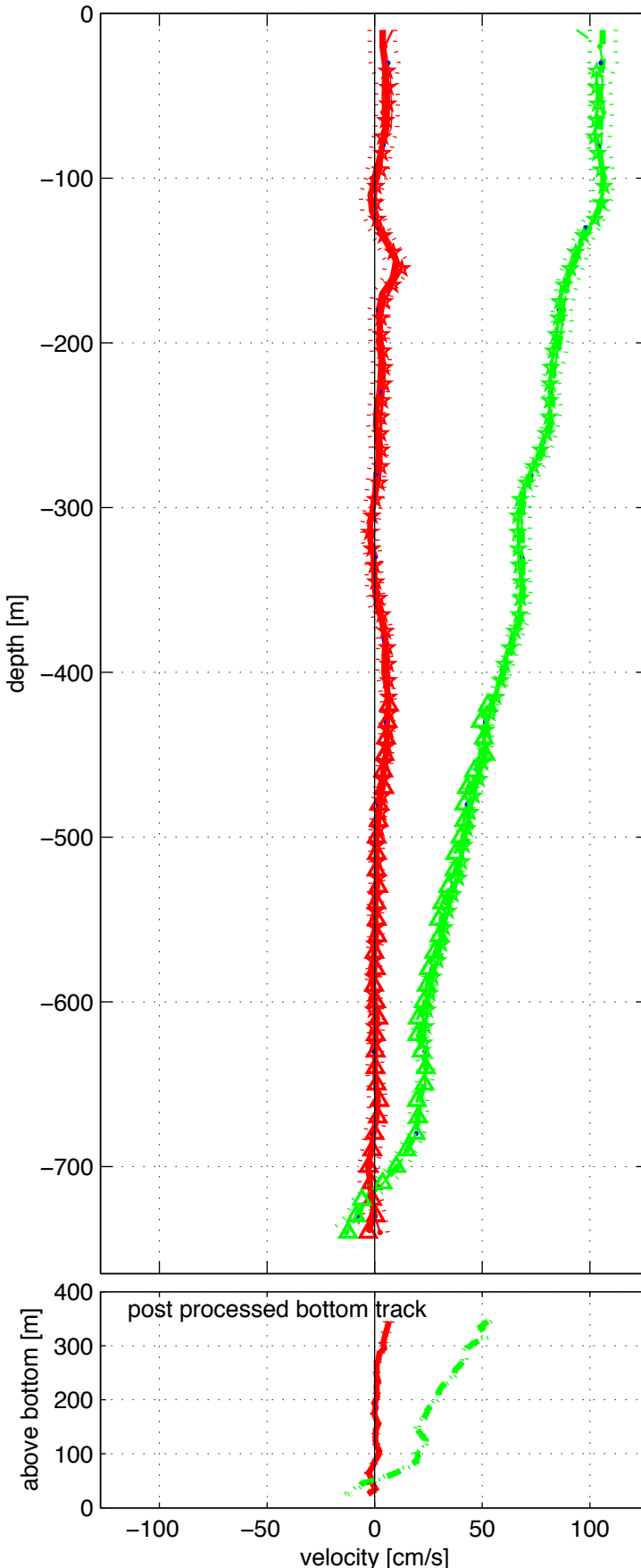
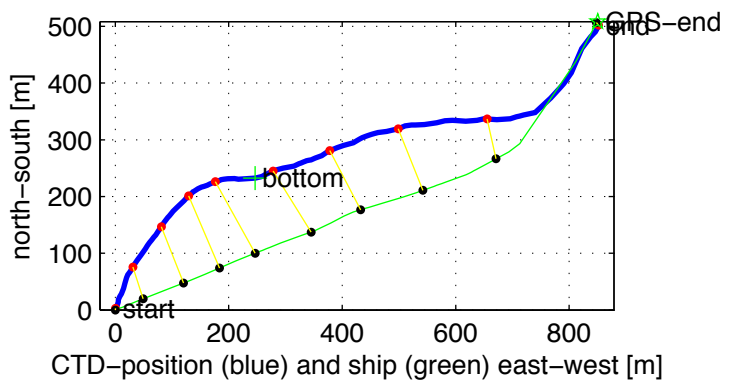
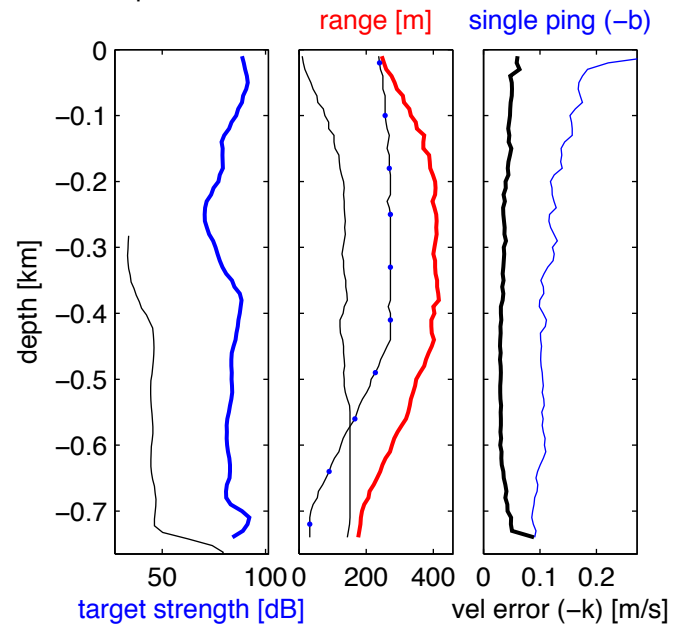
mag. deviation -7.2°

wdiff: 0.08 pglim: 0.3 elim 0.2

bar:1.0 bot:5.0 sad:5.0

weightmin 0.1 weightpower: 1.0

max depth: 746 m bottom: 765 m



Station : AB1811_FINAL_034 Figure 1

U(-) V(--); blue dots down cast; dotted shear; pentagon SADC

Start: 26° 2.9812'N 79° 39.9404'W

02-Dec-2018 03:54:32

End: 26° 3.8766'N 79° 39.7005'W

02-Dec-2018 04:37:28

u-mean: 4 cm/s v-mean 77 cm/s

binsize do: 16 m binsize up: 8 m

S/N down : 18145 S/N up : 1856

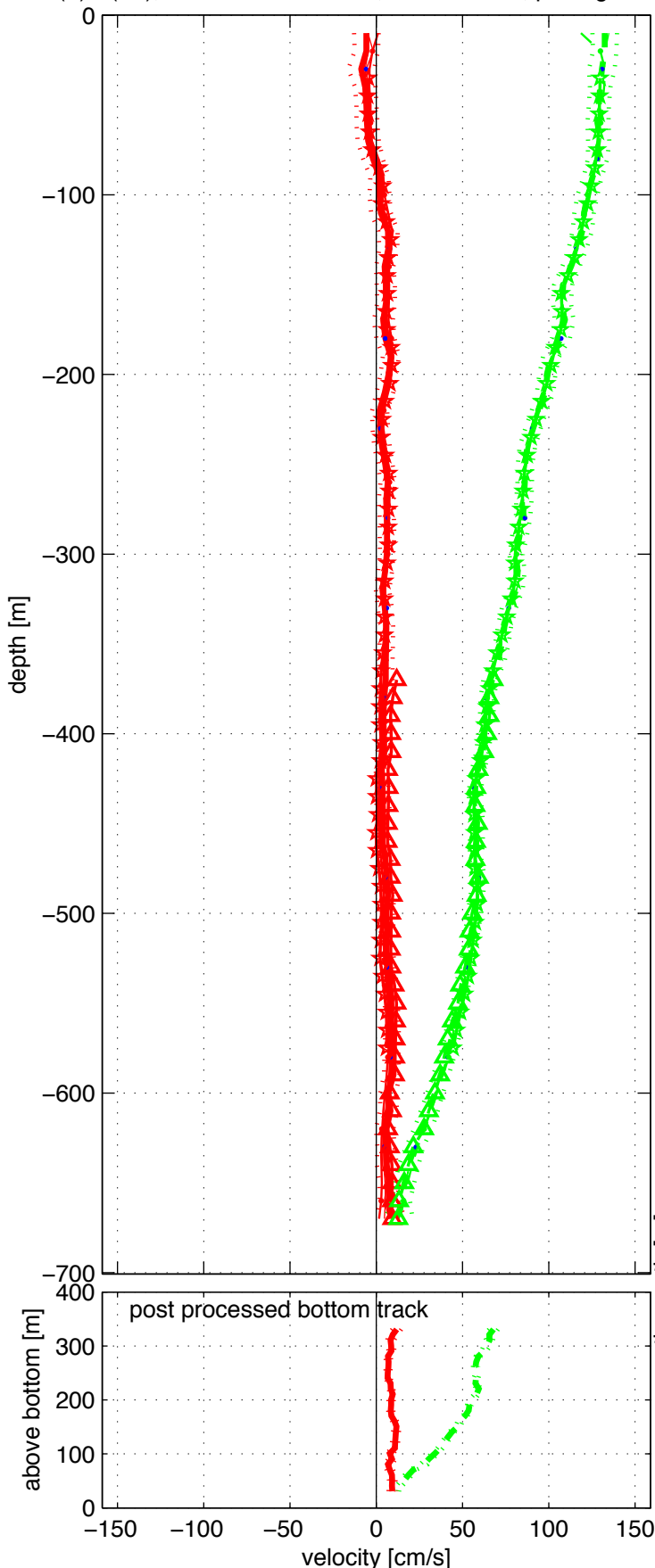
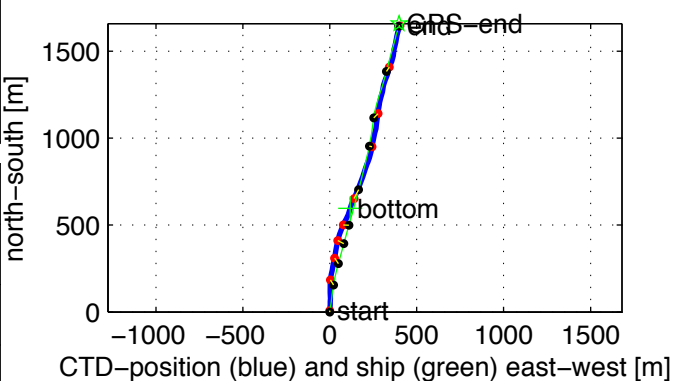
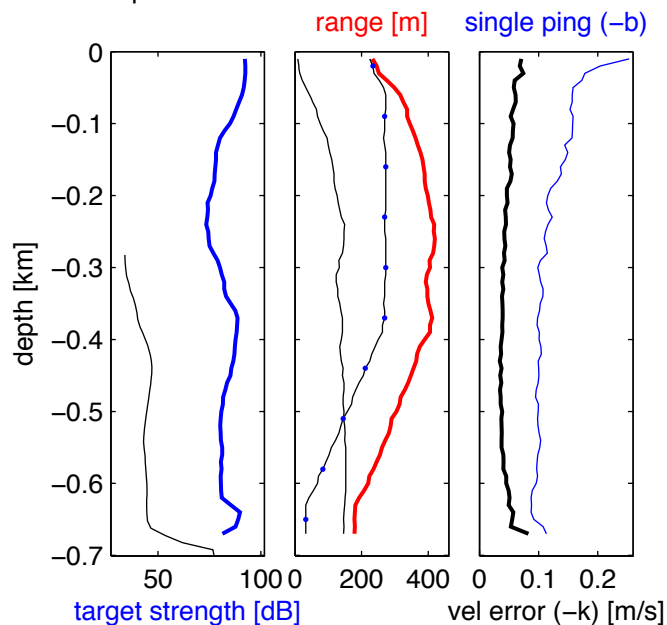
mag. deviation -7.1°

wdiff: 0.08 pglim: 0.3 elim 0.2

bar:1.0 bot:5.0 sad:5.0

weightmin 0.1 weightpower: 1.0

max depth: 682 m bottom: 701 m



Station : AB1811_FINAL_035 Figure 1

U(—) V(—); blue dots down cast; dotted shear; pentagon SADC

Start: 26° 3.1888'N 79° 45.8767'W

02-Dec-2018 05:47:05

End: 26° 4.3013'N 79° 45.4401'W

02-Dec-2018 06:27:29

u-mean: 9 cm/s v-mean 86 cm/s

binsize do: 16 m binsize up: 8 m

S/N down : 18145 S/N up : 1856

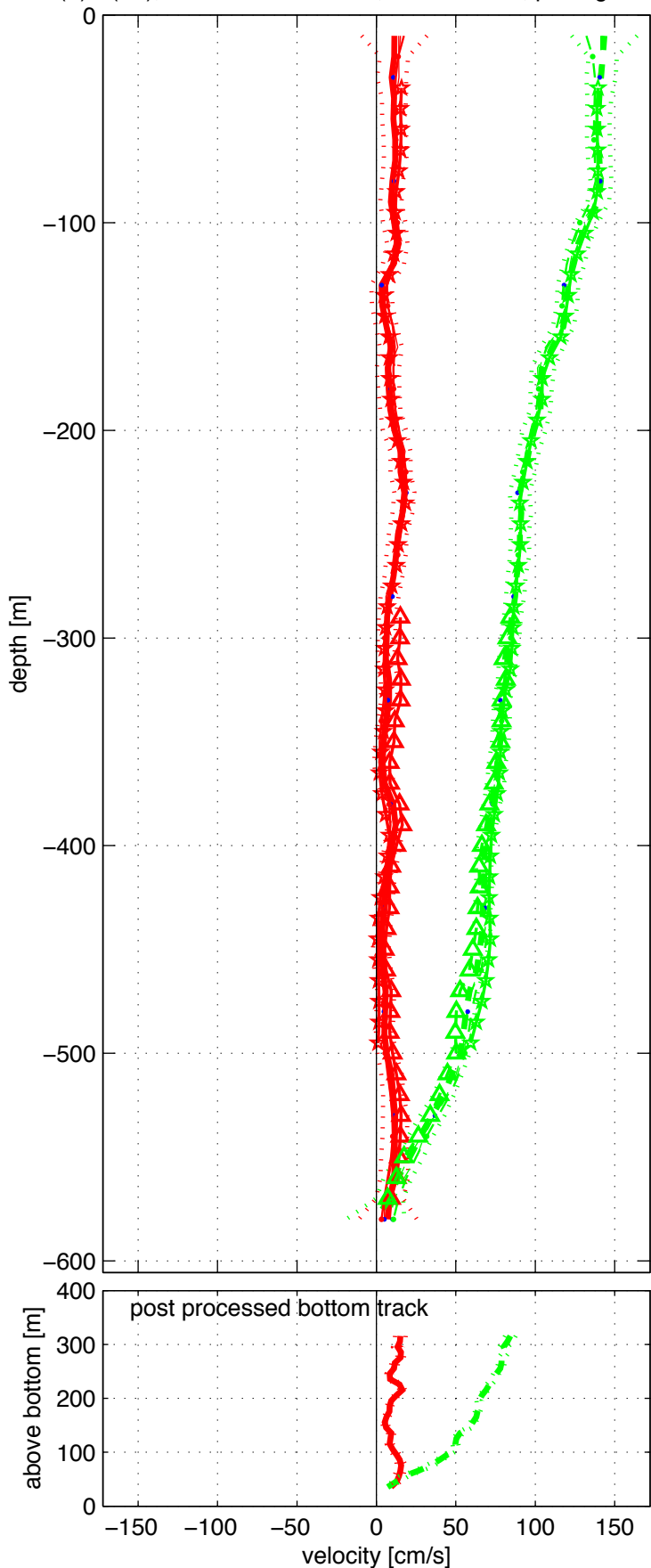
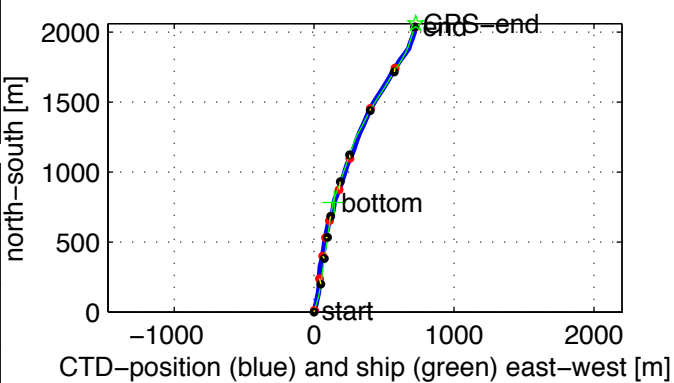
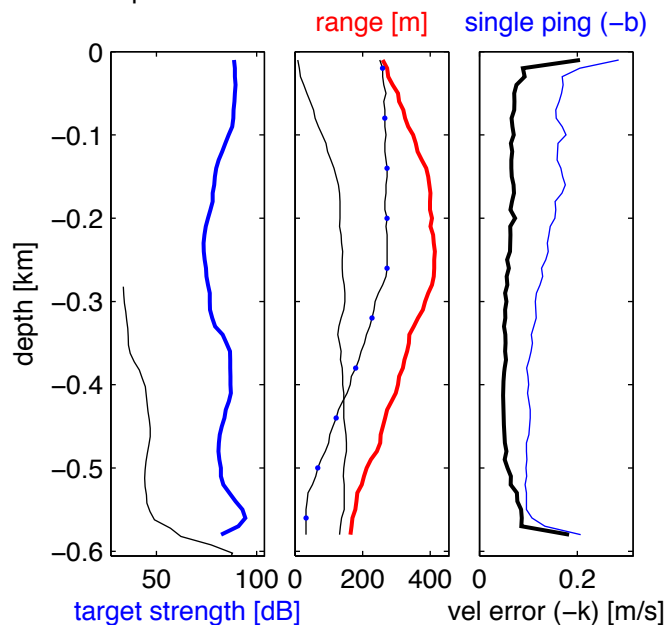
mag. deviation -7.1°

wdiff: 0.08 pglim: 0.3 elim 0.2

bar:1.0 bot:5.0 sad:5.0

weightmin 0.1 weightpower: 1.0

max depth: 594 m bottom: 606 m



Station : AB1811_FINAL_036 Figure 1

U(-) V(---); blue dots down cast; dotted shear; pentagon SADC

Start: 26° 3.1554'N 79° 50.8630'W

02-Dec-2018 07:32:09

End: 26° 3.7520'N 79° 50.4501'W

02-Dec-2018 07:53:35

u-mean: 19 cm/s v-mean 104 cm/s

binsize do: 16 m binsize up: 8 m

S/N down : 18145 S/N up : 1856

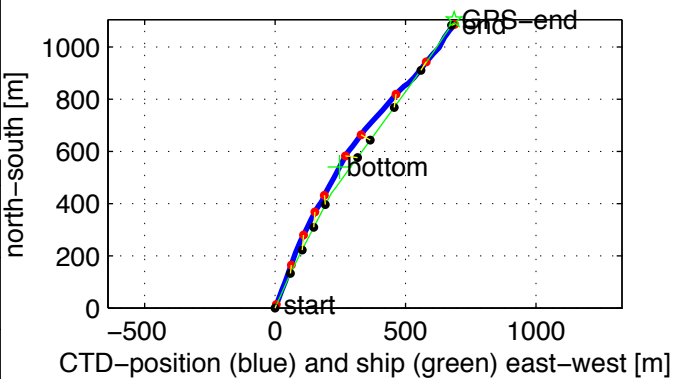
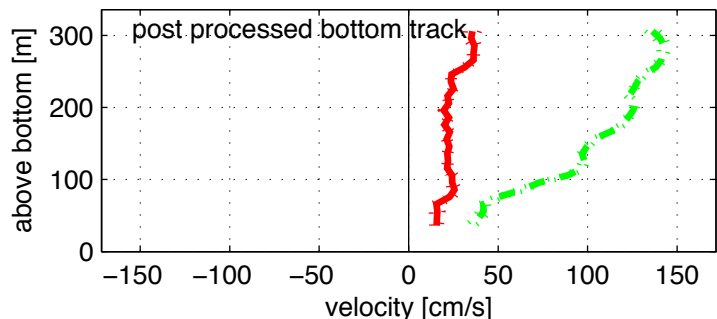
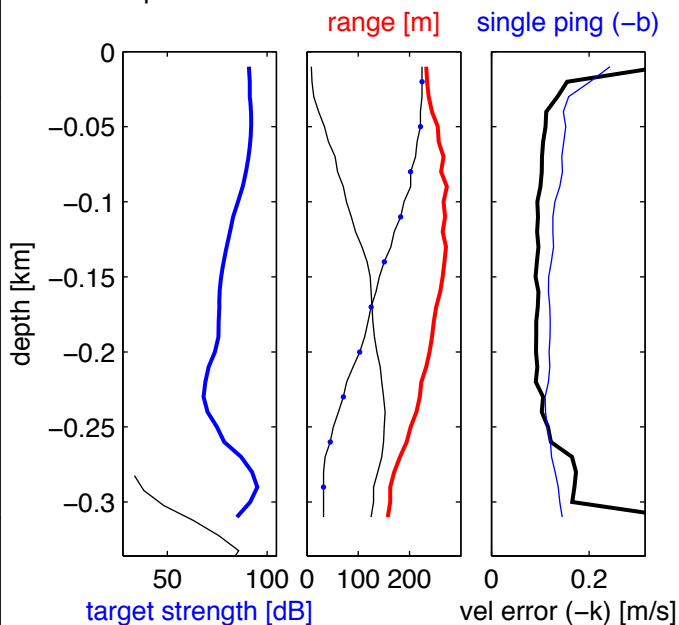
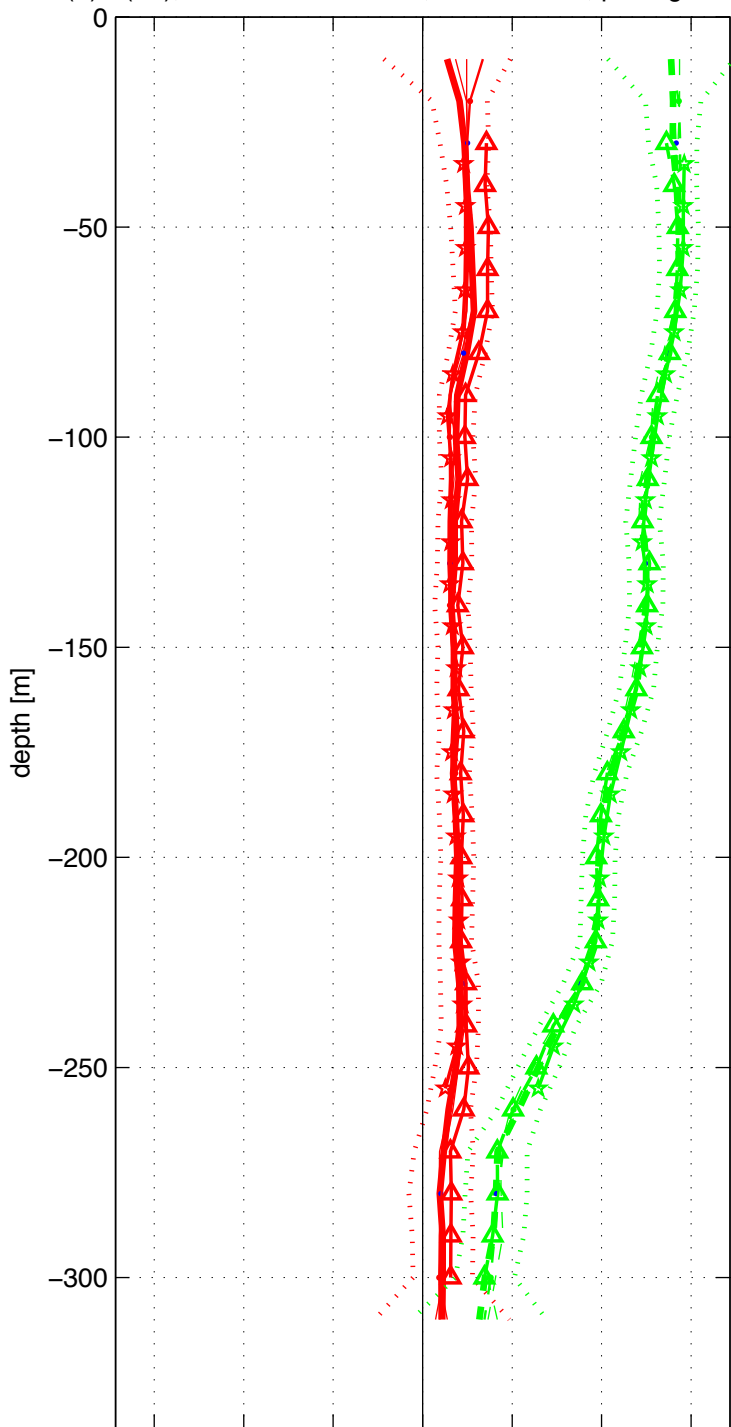
mag. deviation -7.0°

wdiff: 0.08 pglim: 0.3 elim 0.2

bar:1.0 bot:5.0 sad:5.0

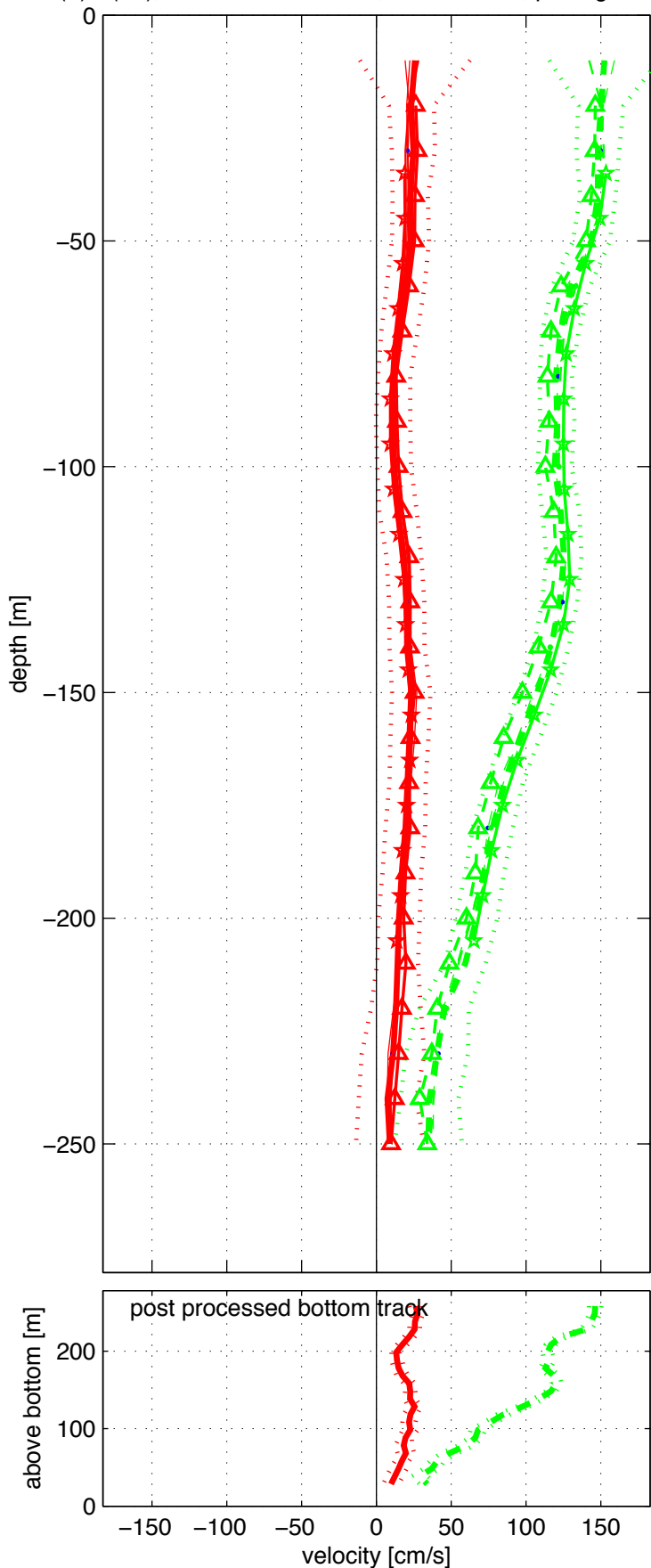
weightmin 0.1 weightpower: 1.0

max depth: 323 m bottom: 336 m



Station : AB1811_FINAL_037 Figure 1

U(-) V(--); blue dots down cast; dotted shear; pentagon SADC



Start: 26° 3.2497'N 79° 55.8662'W

02-Dec-2018 08:52:46

End: 26° 3.7708'N 79° 55.5762'W

02-Dec-2018 09:09:54

u-mean: 17 cm/s v-mean 103 cm/s

binsize do: 16 m binsize up: 8 m

S/N down : 18145 S/N up : 1856

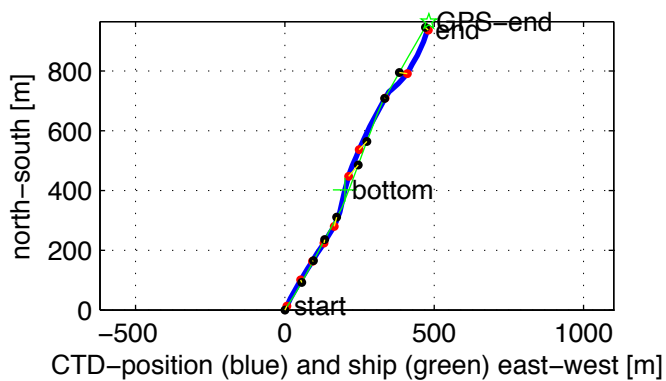
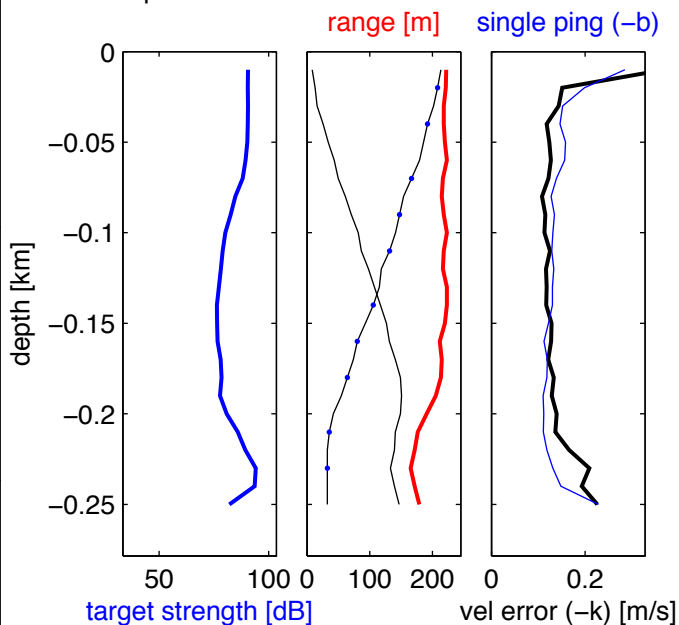
mag. deviation -7.0°

wdiff: 0.08 pglim: 0.3 elim 0.2

bar:1.0 bot:5.0 sad:5.0

weightmin 0.1 weightpower: 1.0

max depth: 264 m bottom: 278 m



Station : AB1811_FINAL_038 Figure 1

U(-) V(--); blue dots down cast; dotted shear; pentagon SADC

Start: 26° 3.1587'N 79° 59.9451'W

02-Dec-2018 10:11:54

End: 26° 3.5679'N 79° 59.9207'W

02-Dec-2018 10:28:01

u-mean: 13 cm/s v-mean 86 cm/s

binsize do: 16 m binsize up: 8 m

S/N down : 18145 S/N up : 1856

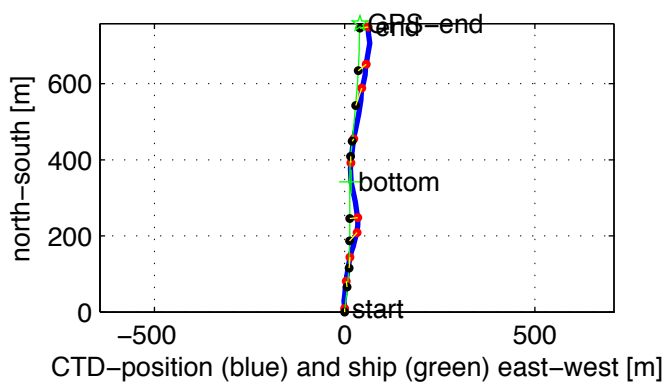
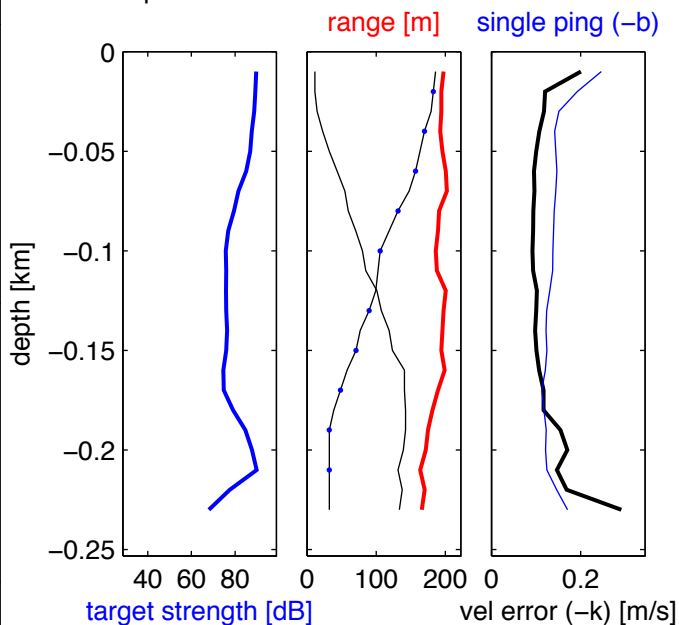
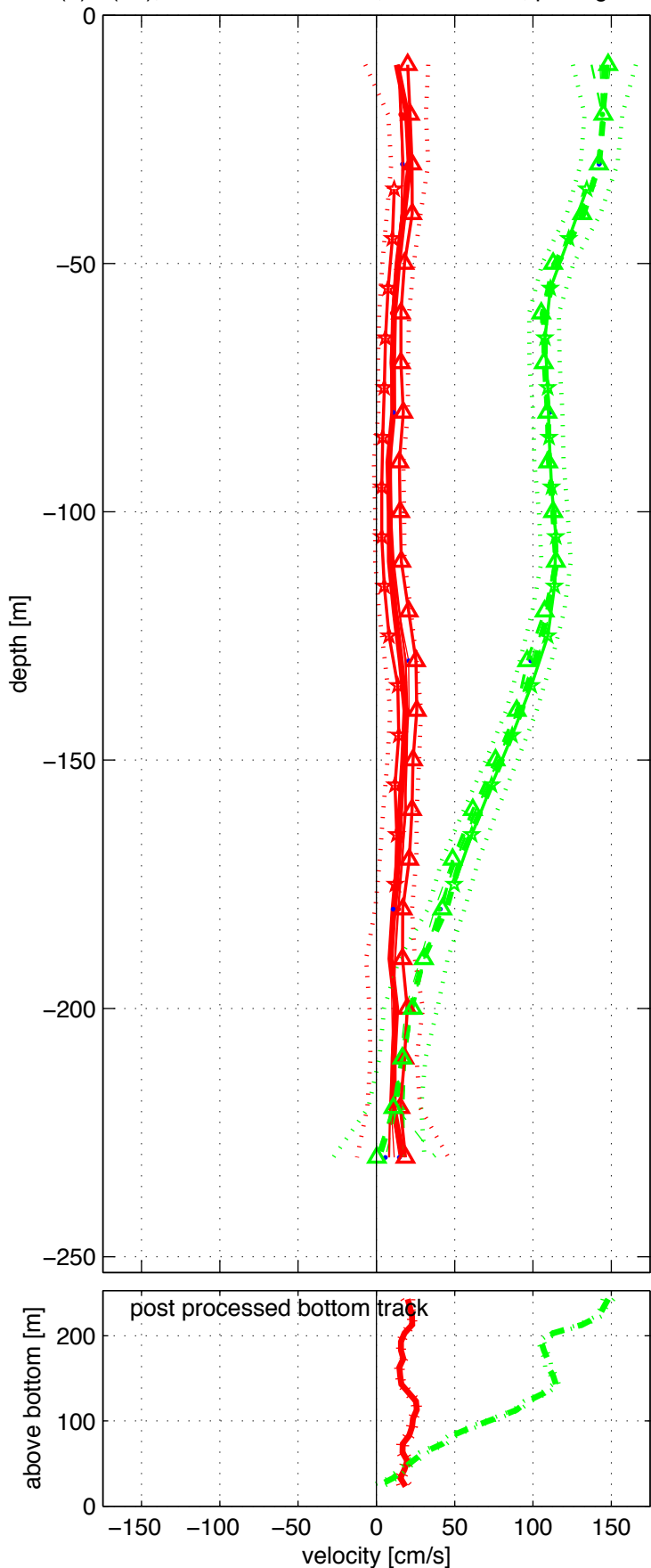
mag. deviation -6.9°

wdiff: 0.08 pglim: 0.3 elim 0.2

bar:1.0 bot:5.0 sad:5.0

weightmin 0.1 weightpower: 1.0

max depth: 242 m bottom: 253 m



Station : AB1811_FINAL_039 Figure 1

U(—) V(---); blue dots down cast; dotted shear; pentagon SADC Start: 26° 2.8053'N 80° 3.9253'W

02-Dec-2018 11:15:44

End: 26° 2.7706'N 80° 3.9974'W

02-Dec-2018 11:26:41

u-mean: 1 cm/s v-mean 29 cm/s

binsize do: 16 m binsize up: 8 m

S/N down : 18145 S/N up : 1856

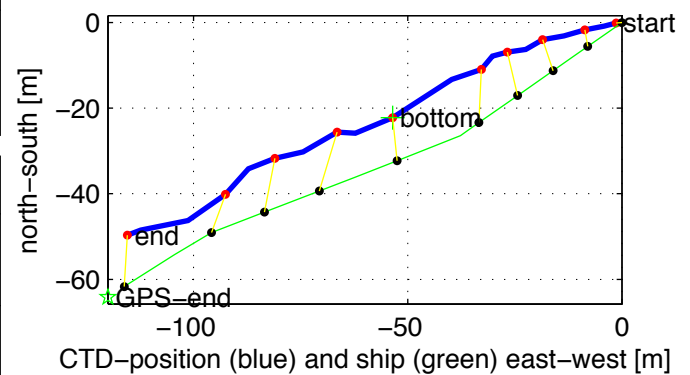
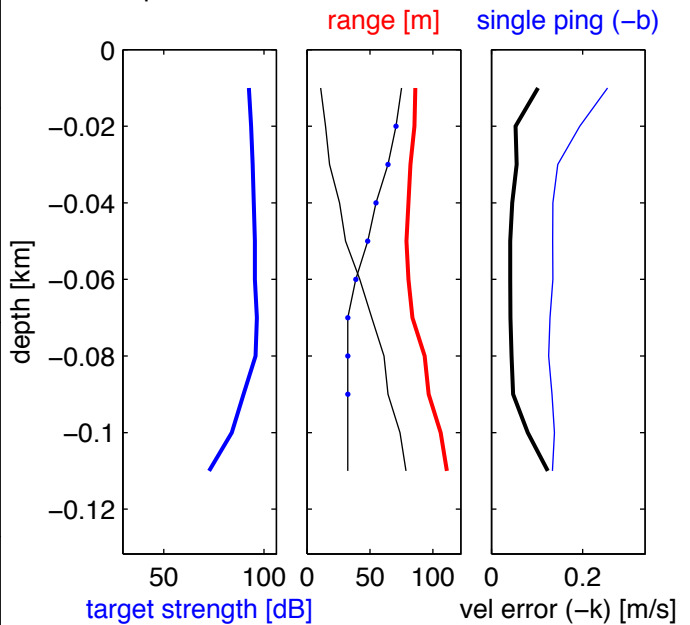
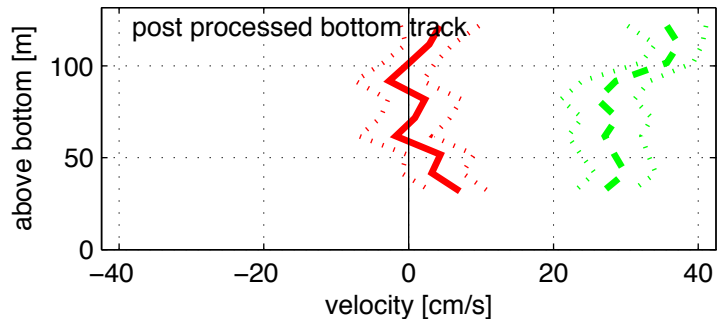
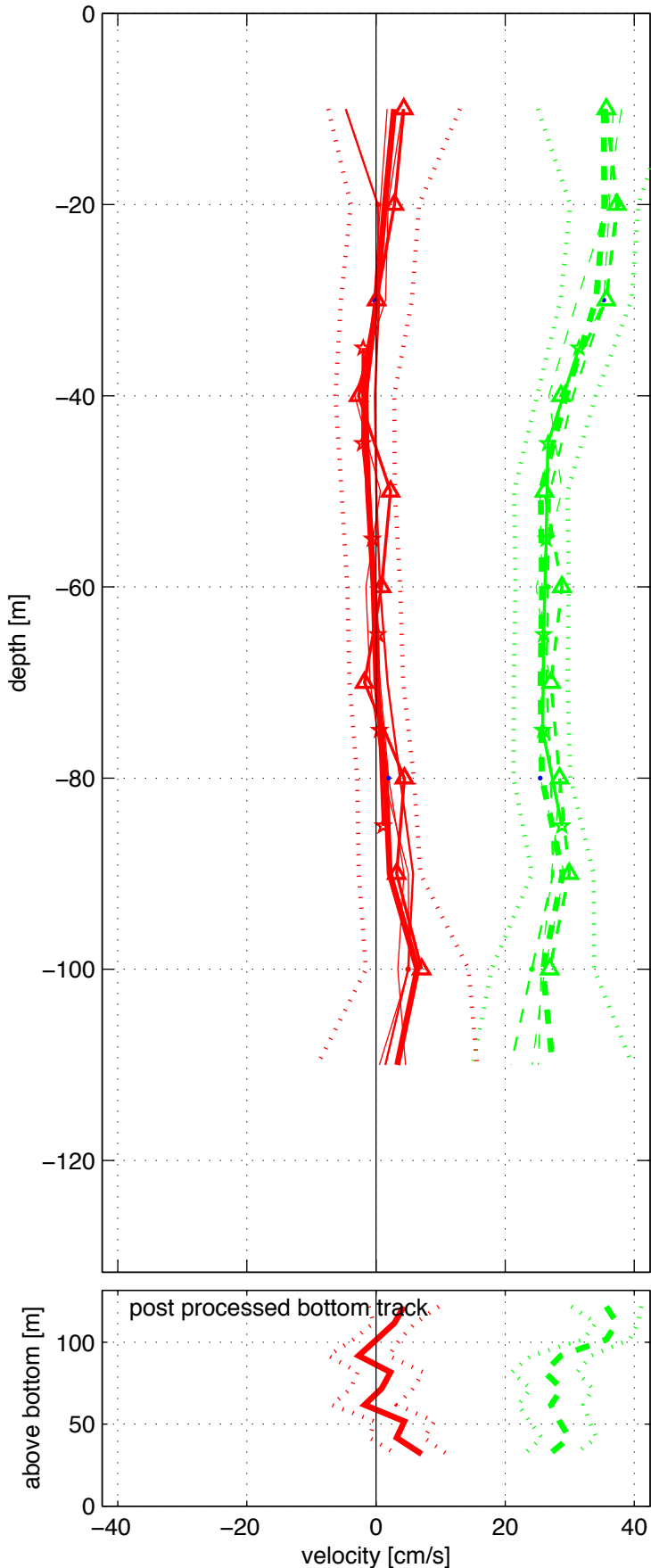
mag. deviation -6.9°

wdiff: 0.08 pglim: 0.3 elim 0.2

bar:1.0 bot:5.0 sad:5.0

weightmin 0.1 weightpower: 1.0

max depth: 125 m bottom: 132 m



Station : AB1811_FINAL_040 Figure 1

U(—) V(—); blue dots down cast; dotted shear; pentagon SADC

Start: 27° 0.0010'N 79° 12.0747'W

02-Dec-2018 18:24:48

End: 26° 59.9166'N 79° 11.9190'W

02-Dec-2018 18:51:14

u-mean: -13 cm/s v-mean 41 cm/s

binsize do: 16 m binsize up: 8 m

S/N down : 18145 S/N up : 1856

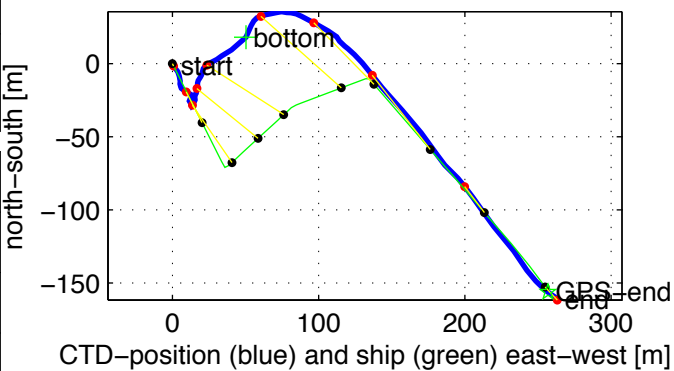
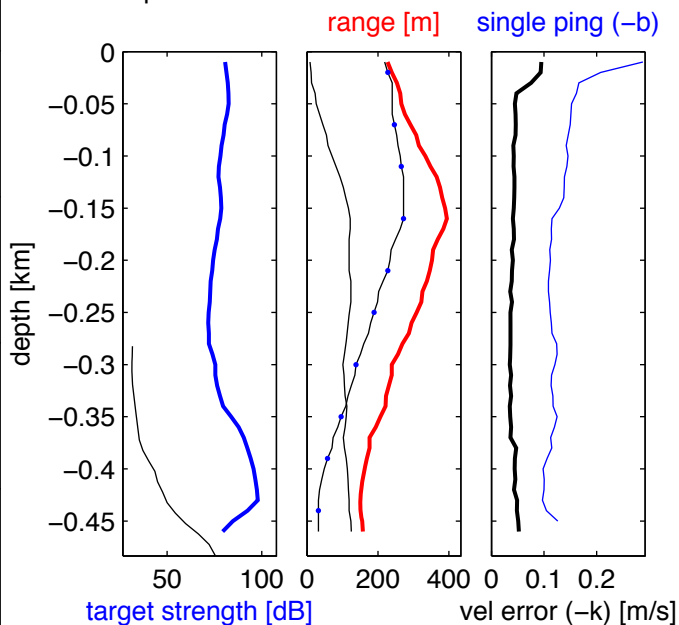
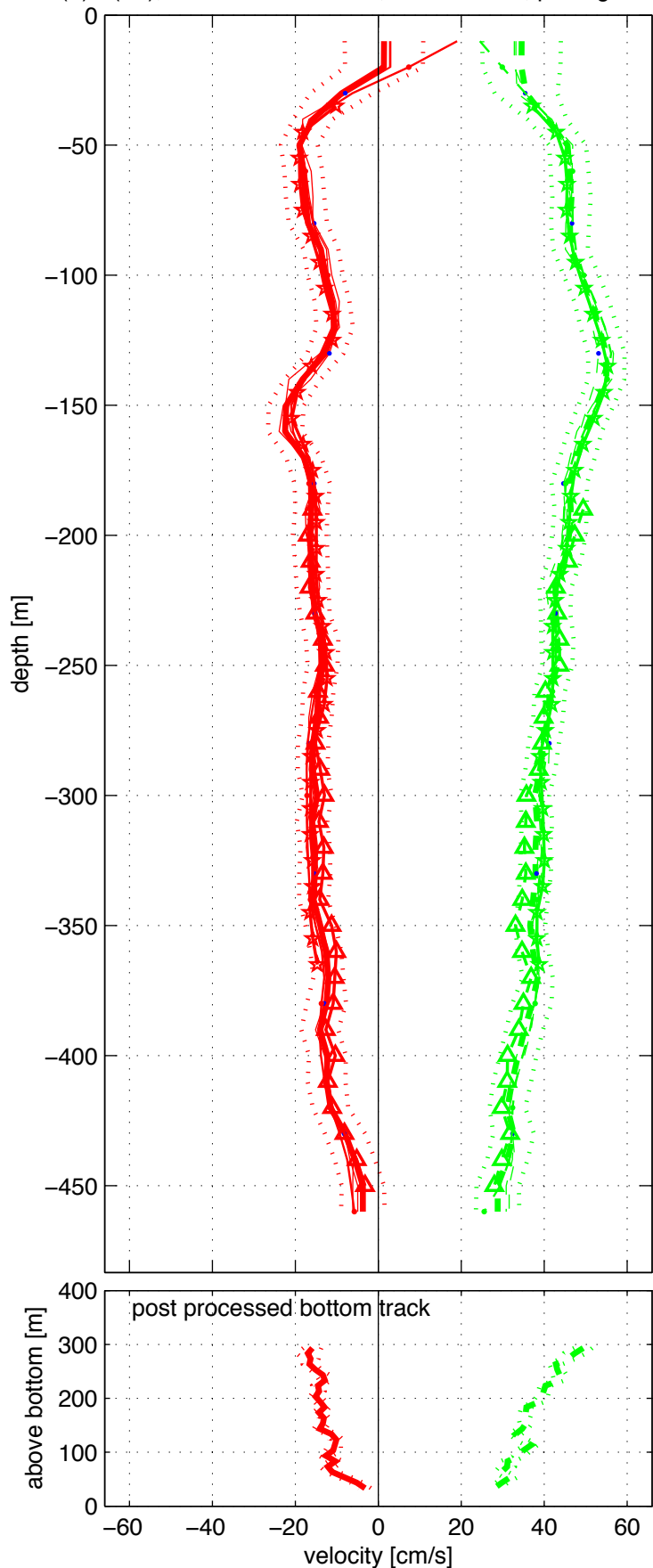
mag. deviation -7.6°

wdiff: 0.08 pglim: 0.3 elim 0.2

bar:1.0 bot:5.0 sad:5.0

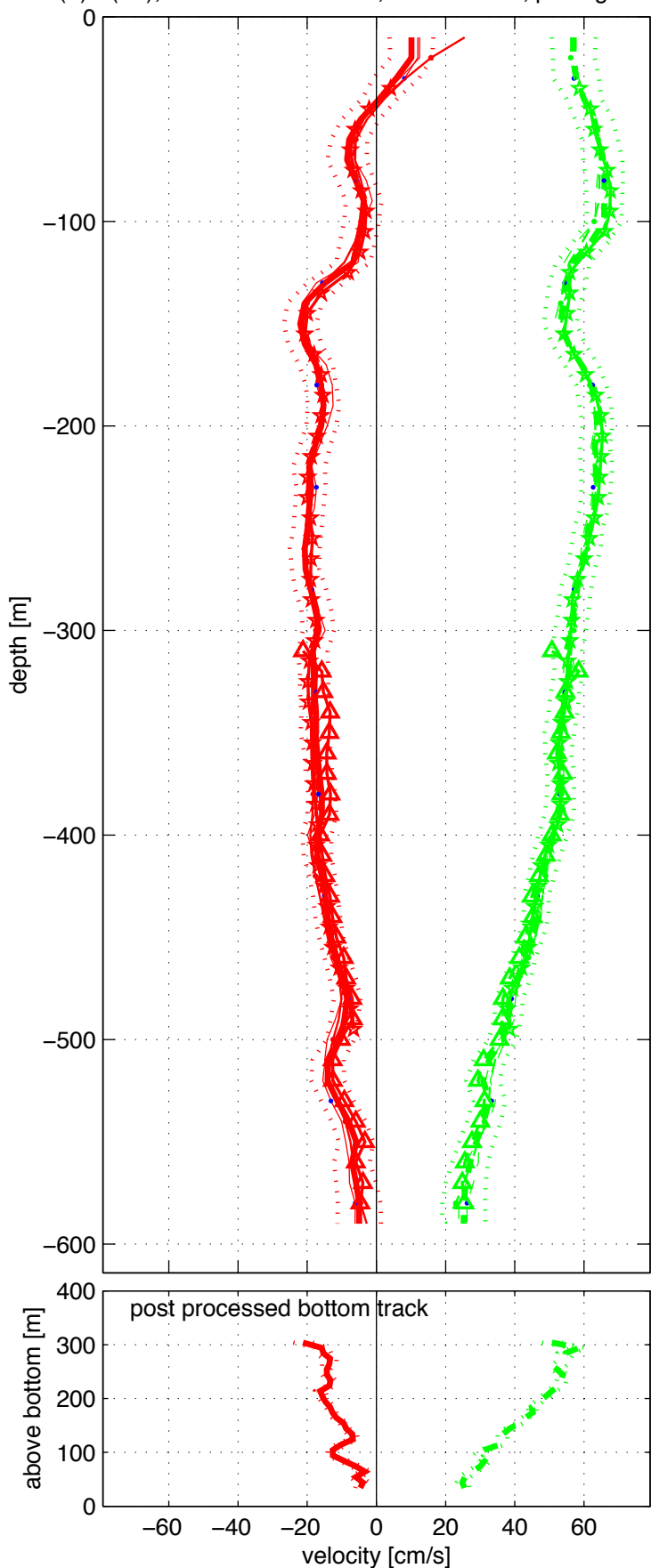
weightmin 0.1 weightpower: 1.0

max depth: 469 m bottom: 483 m



Station : AB1811_FINAL_041 Figure 1

U(-) V(--); blue dots down cast; dotted shear; pentagon SADCP



Start: 27° 0.0197'N 79° 16.9870'W

02-Dec-2018 19:50:33

End: 27° 0.2895'N 79° 16.7169'W

02-Dec-2018 20:23:54

u-mean: -12 cm/s v-mean 51 cm/s

binsize do: 16 m binsize up: 8 m

S/N down : 18145 S/N up : 1856

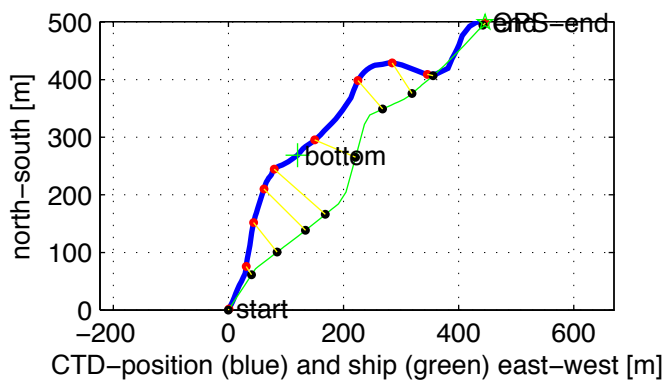
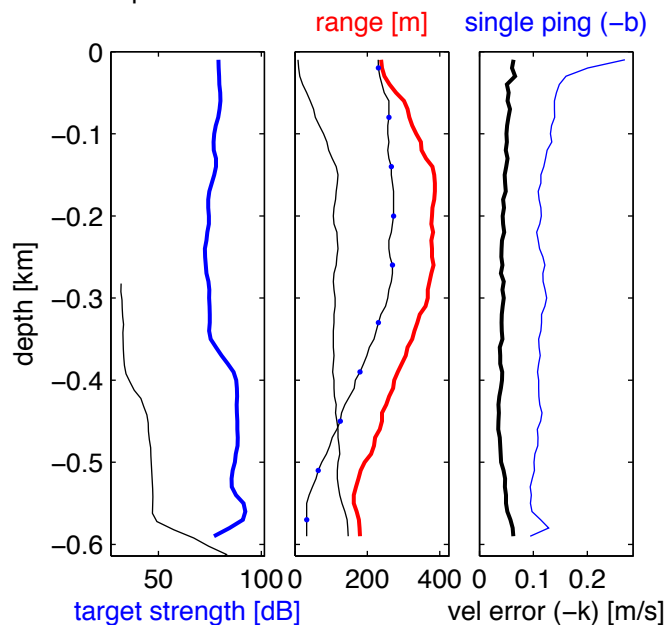
mag. deviation -7.5°

wdiff: 0.08 pglim: 0.3 elim 0.2

bar:1.0 bot:5.0 sad:5.0

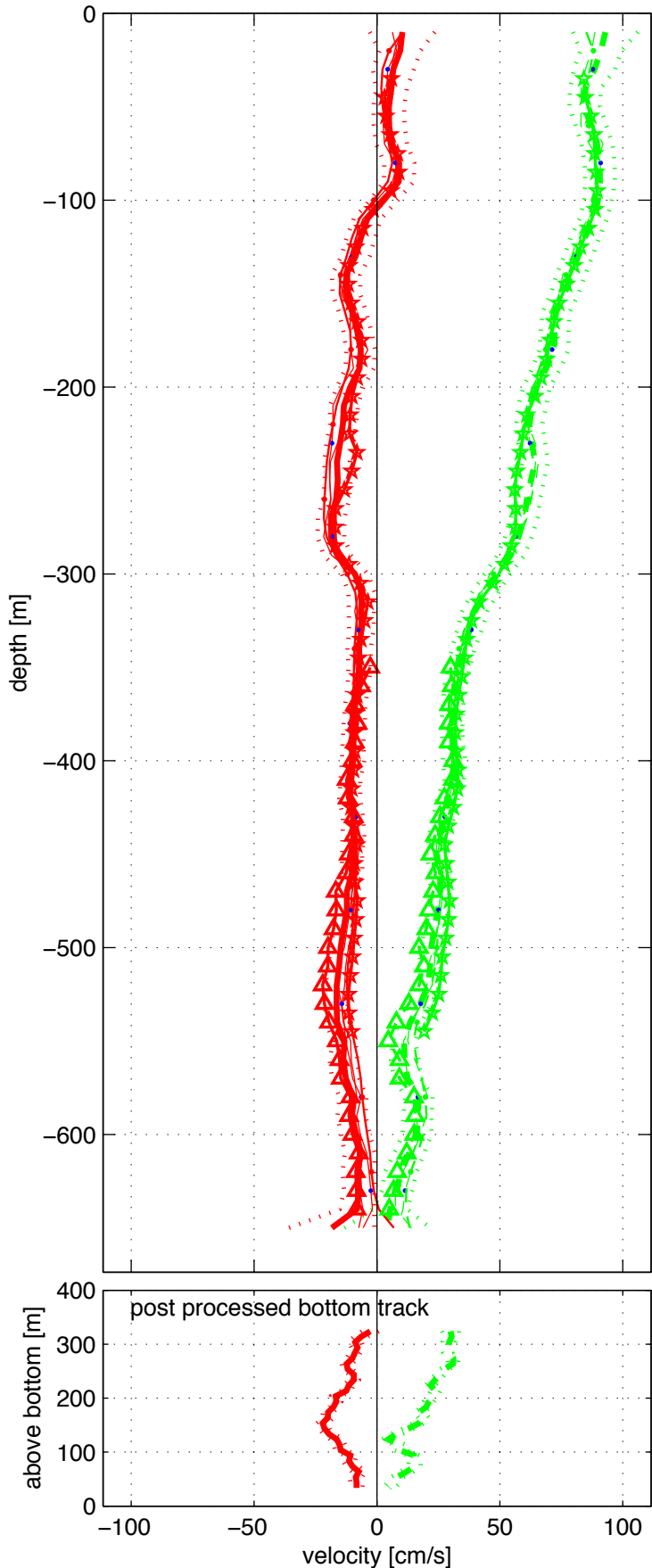
weightmin 0.1 weightpower: 1.0

max depth: 602 m bottom: 614 m



Station : AB1811_FINAL_042 Figure 1

U(—) V(—); blue dots down cast; dotted shear; pentagon SADC



Start: 27° 0.0792'N 79° 22.8929'W

02-Dec-2018 21:26:03

End: 27° 0.3813'N 79° 22.4769'W

02-Dec-2018 21:58:42

u-mean: -8 cm/s v-mean 47 cm/s

binsize do: 16 m binsize up: 8 m

S/N down : 18145 S/N up : 1856

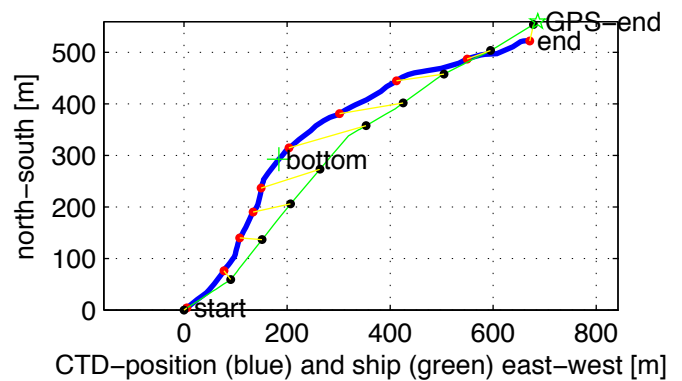
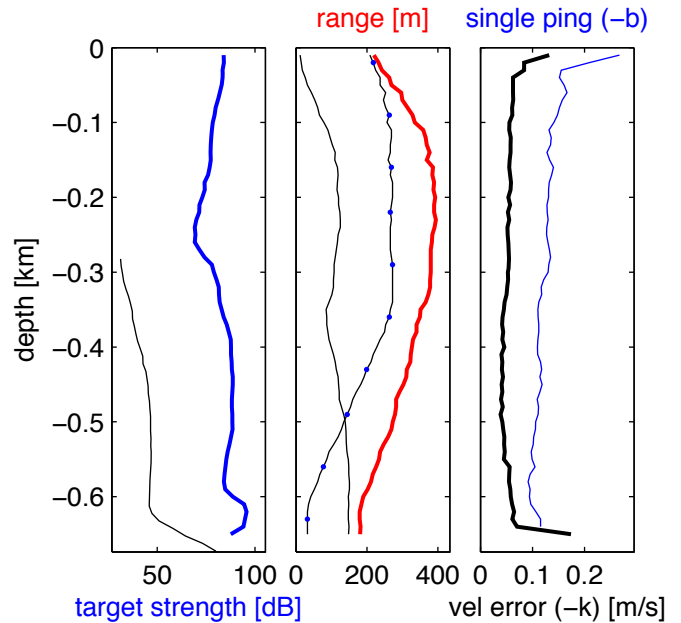
mag. deviation -7.5°

wdiff: 0.08 pglim: 0.3 elim 0.2

bar:1.0 bot:5.0 sad:5.0

weightmin 0.1 weightpower: 1.0

max depth: 645 m bottom: 674 m



Station : AB1811_FINAL_043 Figure 1

U(-) V(--); blue dots down cast; dotted shear; pentagon SADC

Start: 27° 0.0805'N 79° 29.9787'W

02-Dec-2018 23:15:50

End: 27° 0.8117'N 79° 29.7822'W

02-Dec-2018 23:54:10

u-mean: -2 cm/s v-mean 72 cm/s

binsize do: 16 m binsize up: 8 m

S/N down : 18145 S/N up : 1856

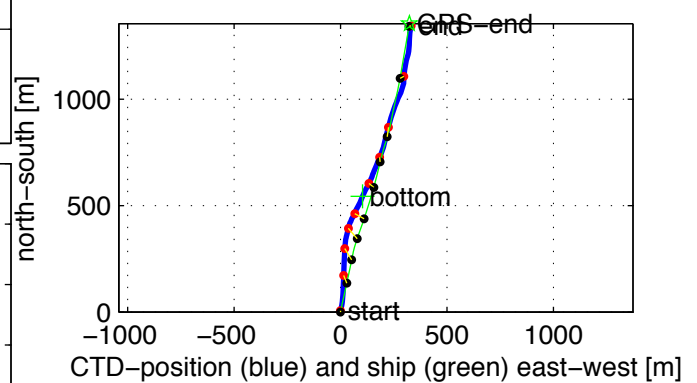
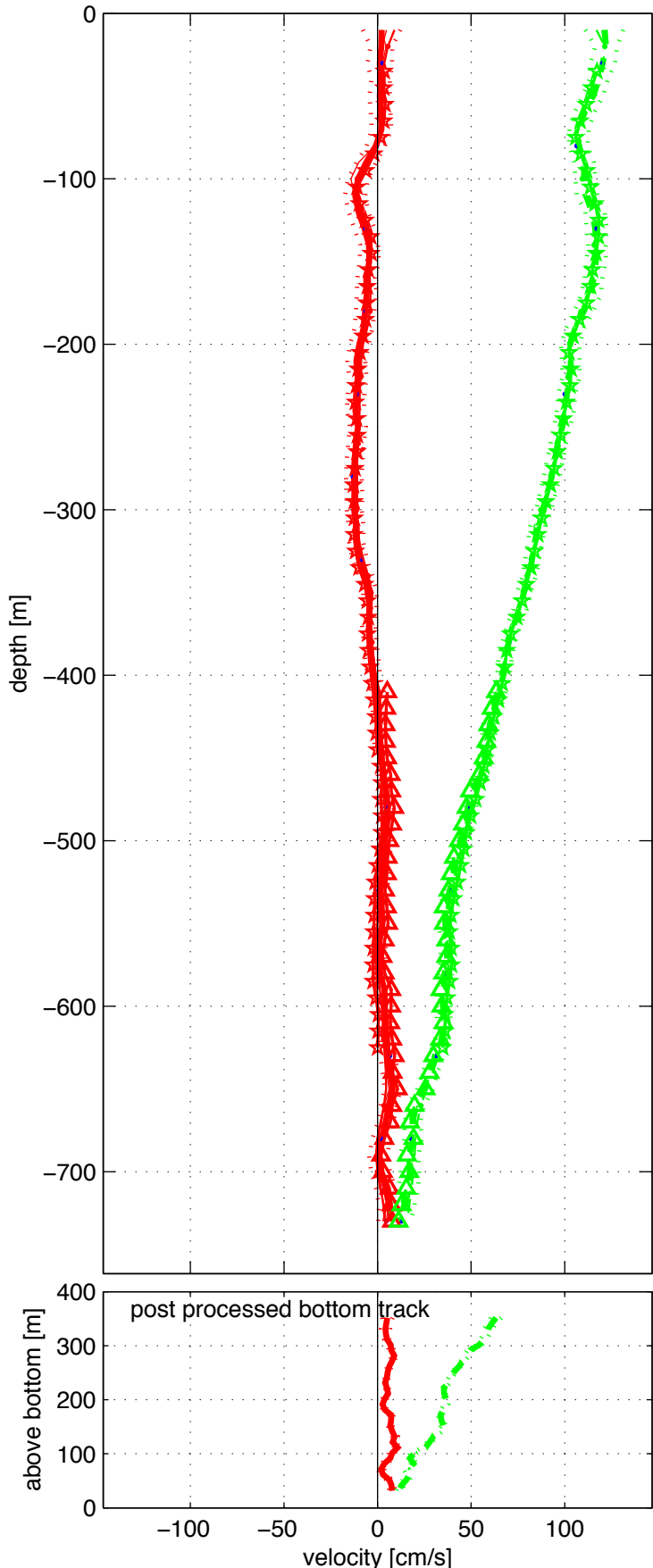
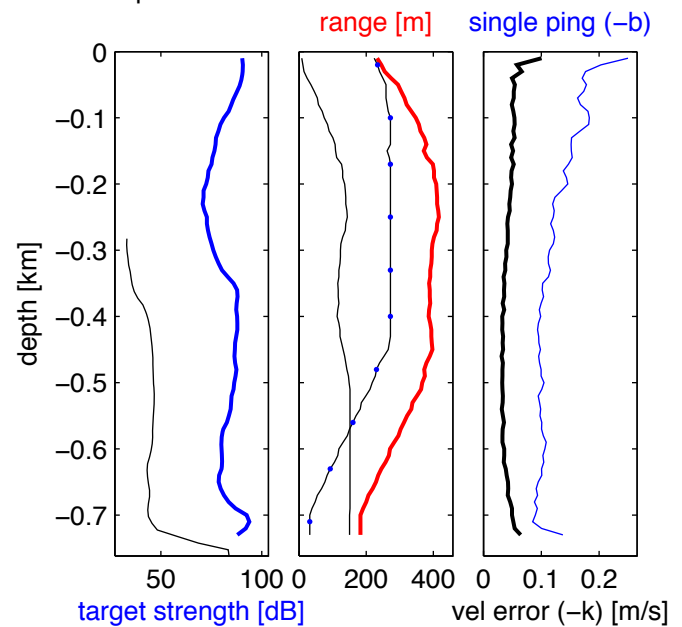
mag. deviation -7.4°

wdiff: 0.08 pglim: 0.3 elim 0.2

bar:1.0 bot:5.0 sad:5.0

weightmin 0.1 weightpower: 1.0

max depth: 743 m bottom: 762 m



Station : AB1811_FINAL_044 Figure 1

U(-) V(--); blue dots down cast; dotted shear; pentagon SADC Start: 26° 59.7951'N 79° 37.0497'W

03-Dec-2018 01:22:04

End: 27° 0.7716'N 79° 36.8846'W

03-Dec-2018 01:55:09

u-mean: 2 cm/s v-mean 100 cm/s

binsize do: 16 m binsize up: 8 m

S/N down : 18145 S/N up : 1856

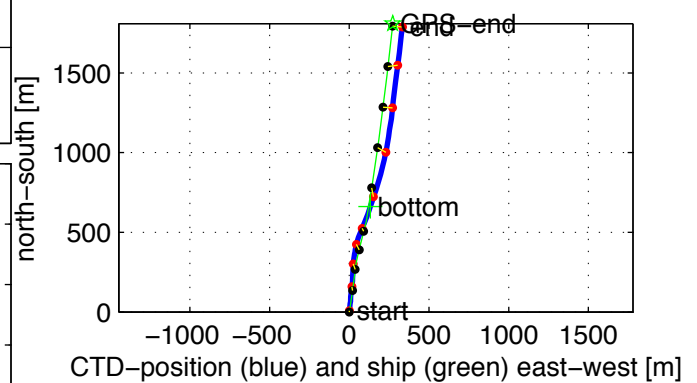
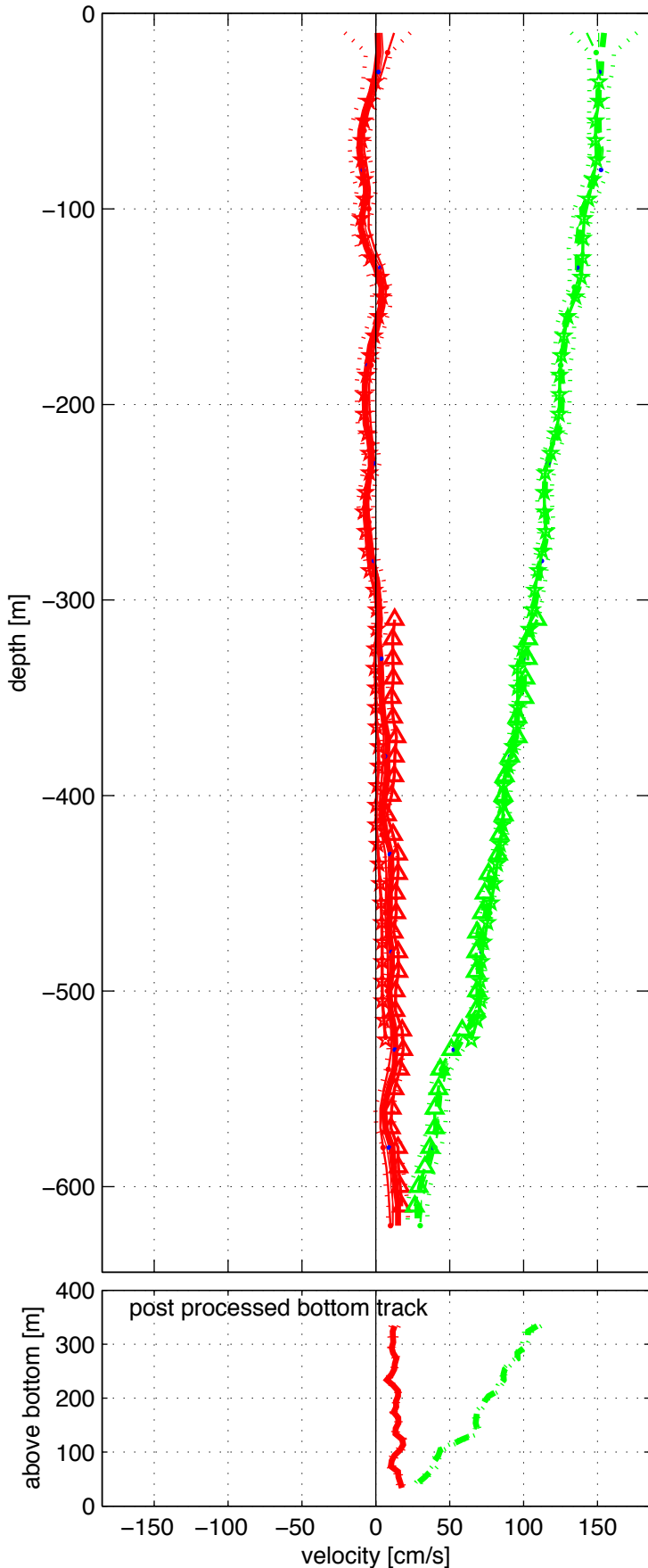
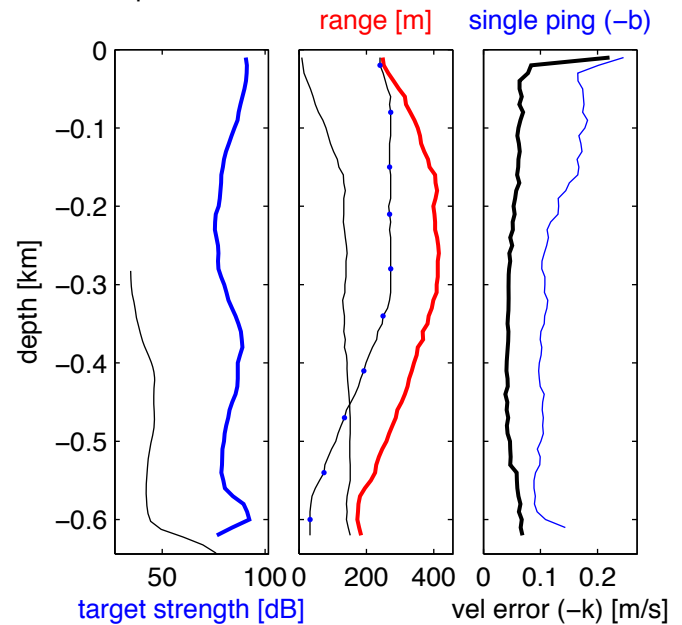
mag. deviation -7.3°

wdiff: 0.08 pglim: 0.3 elim 0.2

bar:1.0 bot:5.0 sad:5.0

weightmin 0.1 weightpower: 1.0

max depth: 624 m bottom: 644 m



Station : AB1811_FINAL_045 Figure 1

U(—) V(—); blue dots down cast; dotted shear; pentagon SADC

Start: 26° 59.7360'N 79° 41.0841'W

03-Dec-2018 02:55:32

End: 27° 0.5655'N 79° 40.9136'W

03-Dec-2018 03:24:51

u-mean: 2 cm/s v-mean 111 cm/s

binsize do: 16 m binsize up: 8 m

S/N down : 18145 S/N up : 1856

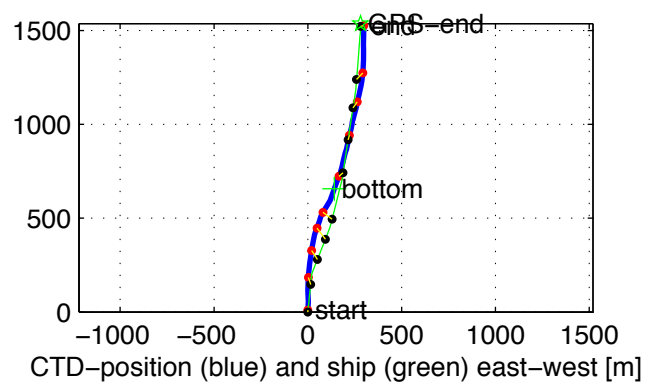
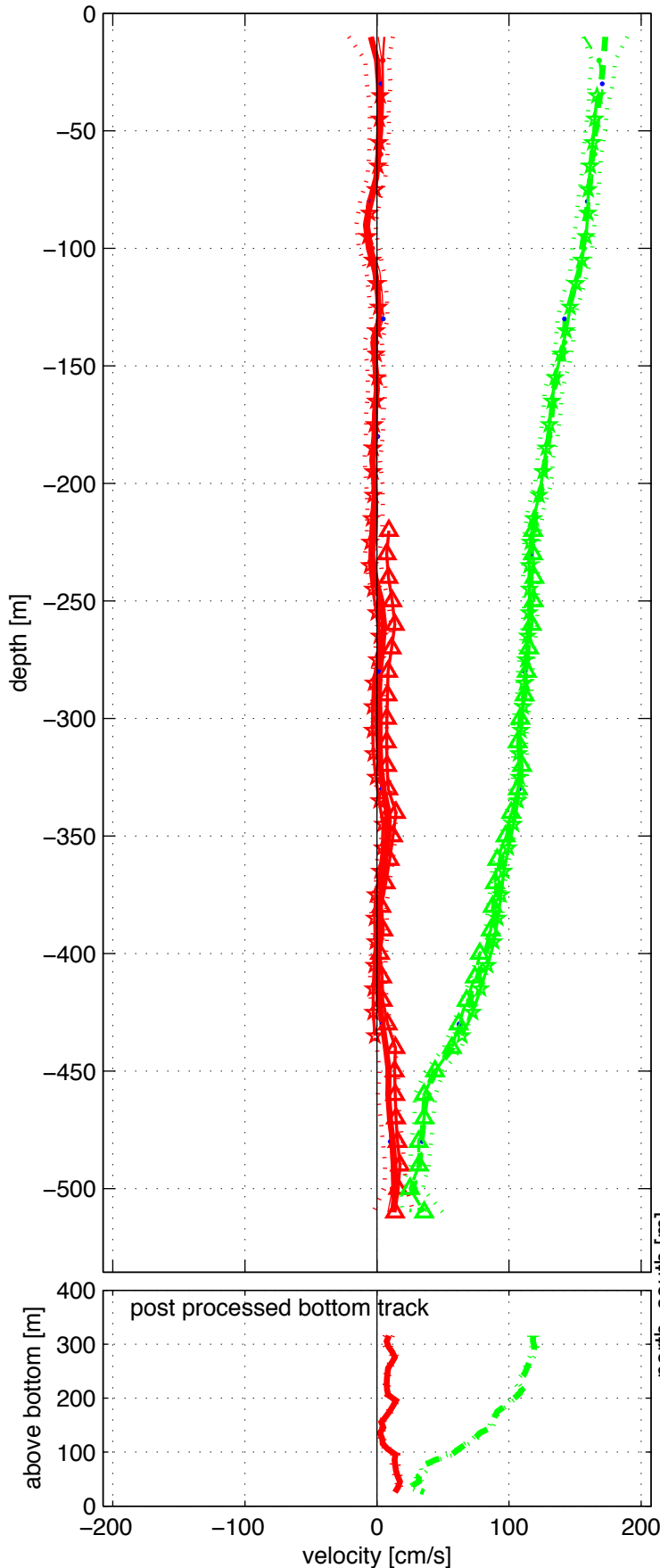
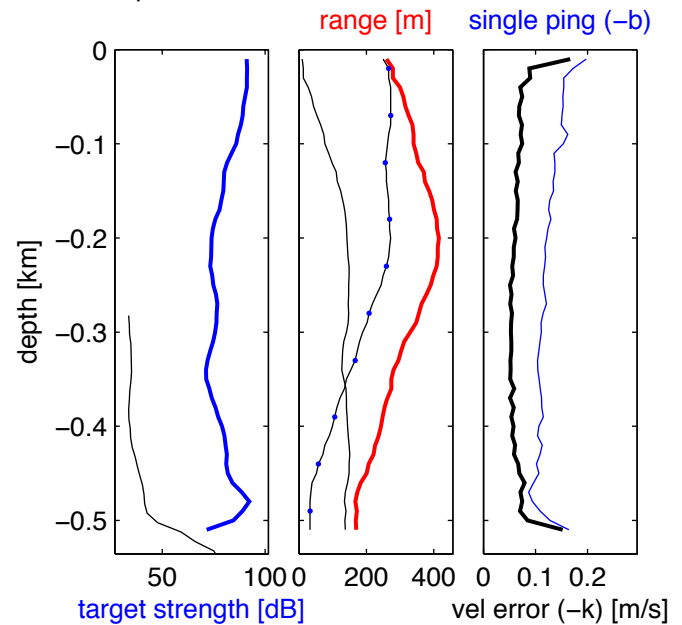
mag. deviation -7.3°

wdiff: 0.08 pglim: 0.3 elim 0.2

bar:1.0 bot:5.0 sad:5.0

weightmin 0.1 weightpower: 1.0

max depth: 524 m bottom: 536 m



Station : AB1811_FINAL_046 Figure 1

U(-) V(--); blue dots down cast; dotted shear; pentagon SADC

Start: 26° 59.7289'N 79° 47.1043'W

03-Dec-2018 04:36:31

End: 27° 0.5343'N 79° 46.9134'W

03-Dec-2018 05:01:30

u-mean: 2 cm/s v-mean 115 cm/s

binsize do: 16 m binsize up: 8 m

S/N down : 18145 S/N up : 1856

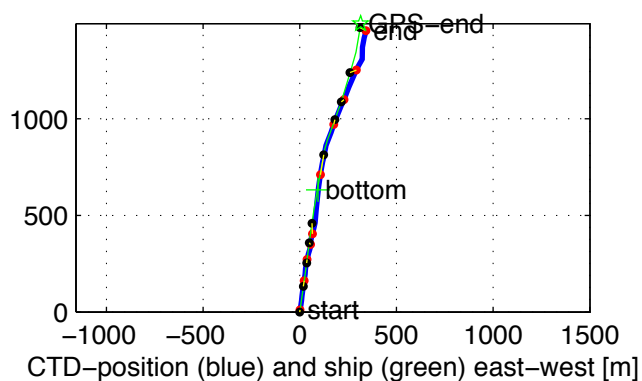
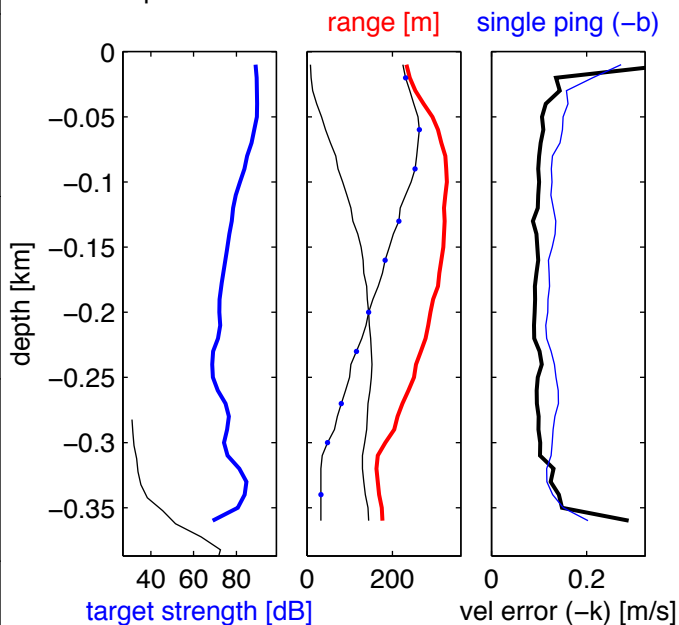
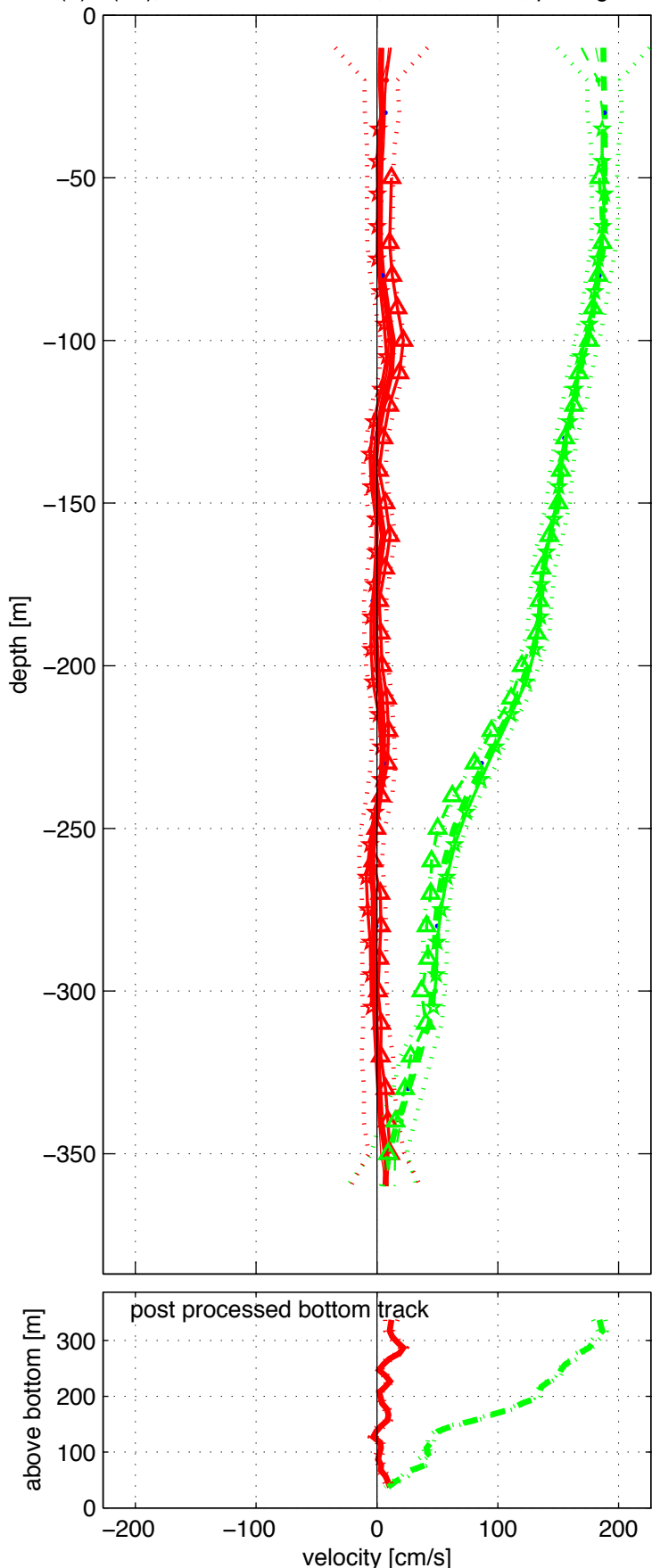
mag. deviation -7.2°

wdiff: 0.08 pglim: 0.3 elim 0.2

bar:1.0 bot:5.0 sad:5.0

weightmin 0.1 weightpower: 1.0

max depth: 376 m bottom: 387 m



Station : AB1811_FINAL_047 Figure 1

U(-) V(--); blue dots down cast; dotted shear; pentagon SADC

Start: 27° 0.2281'N 79° 51.9114'W

03-Dec-2018 05:58:22

End: 27° 0.8656'N 79° 51.6763'W

03-Dec-2018 06:15:54

u-mean: 2 cm/s v-mean 106 cm/s

binsize do: 16 m binsize up: 8 m

S/N down : 18145 S/N up : 1856

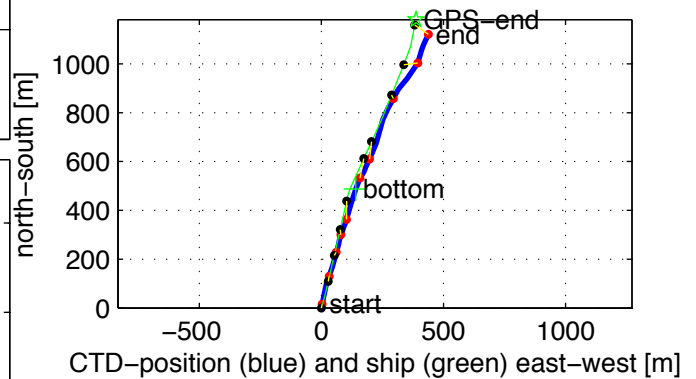
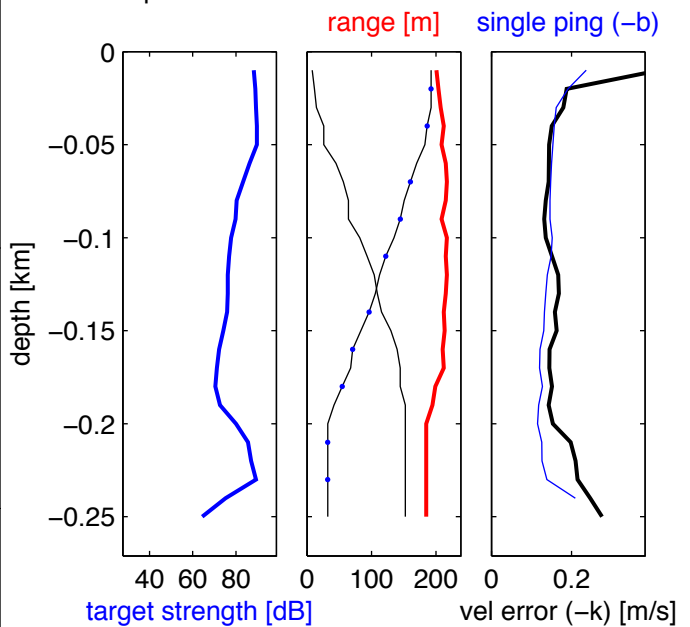
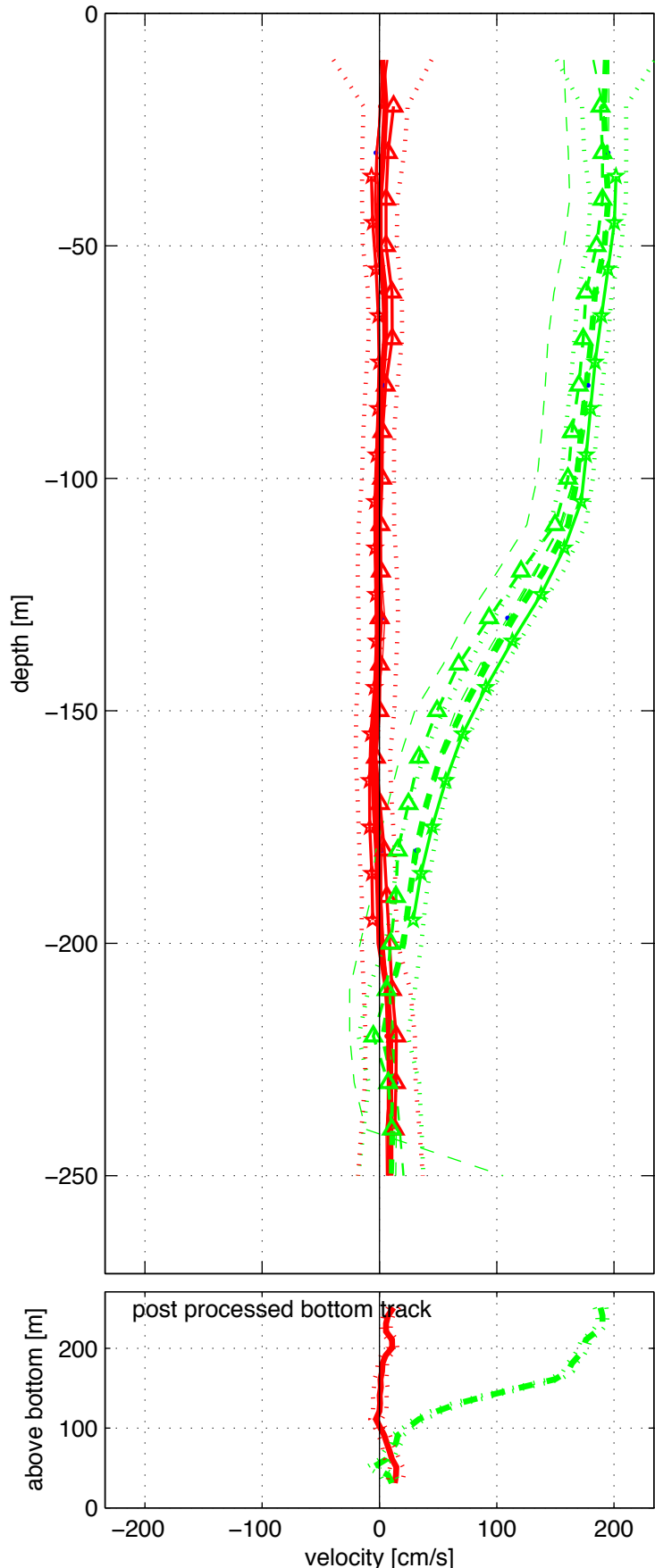
mag. deviation -7.2°

wdiff: 0.08 pglim: 0.3 elim 0.2

bar:1.0 bot:5.0 sad:5.0

weightmin 0.1 weightpower: 1.0

max depth: 260 m bottom: 271 m



Station : AB1811_FINAL_048 Figure 1

U(-) V(--); blue dots down cast; dotted shear; pentagon SADC

Start: 27° 0.1655'N 79° 55.9616'W

03-Dec-2018 07:09:04

End: 27° 0.4829'N 79° 55.9966'W

03-Dec-2018 07:18:21

u-mean: -4 cm/s v-mean 117 cm/s

binsize do: 16 m binsize up: 8 m

S/N down : 18145 S/N up : 1856

mag. deviation -7.1°

wdiff: 0.08 pglim: 0.3 elim 0.2

bar:1.0 bot:5.0 sad:5.0

weightmin 0.1 weightpower: 1.0

max depth: 139 m bottom: 150 m

