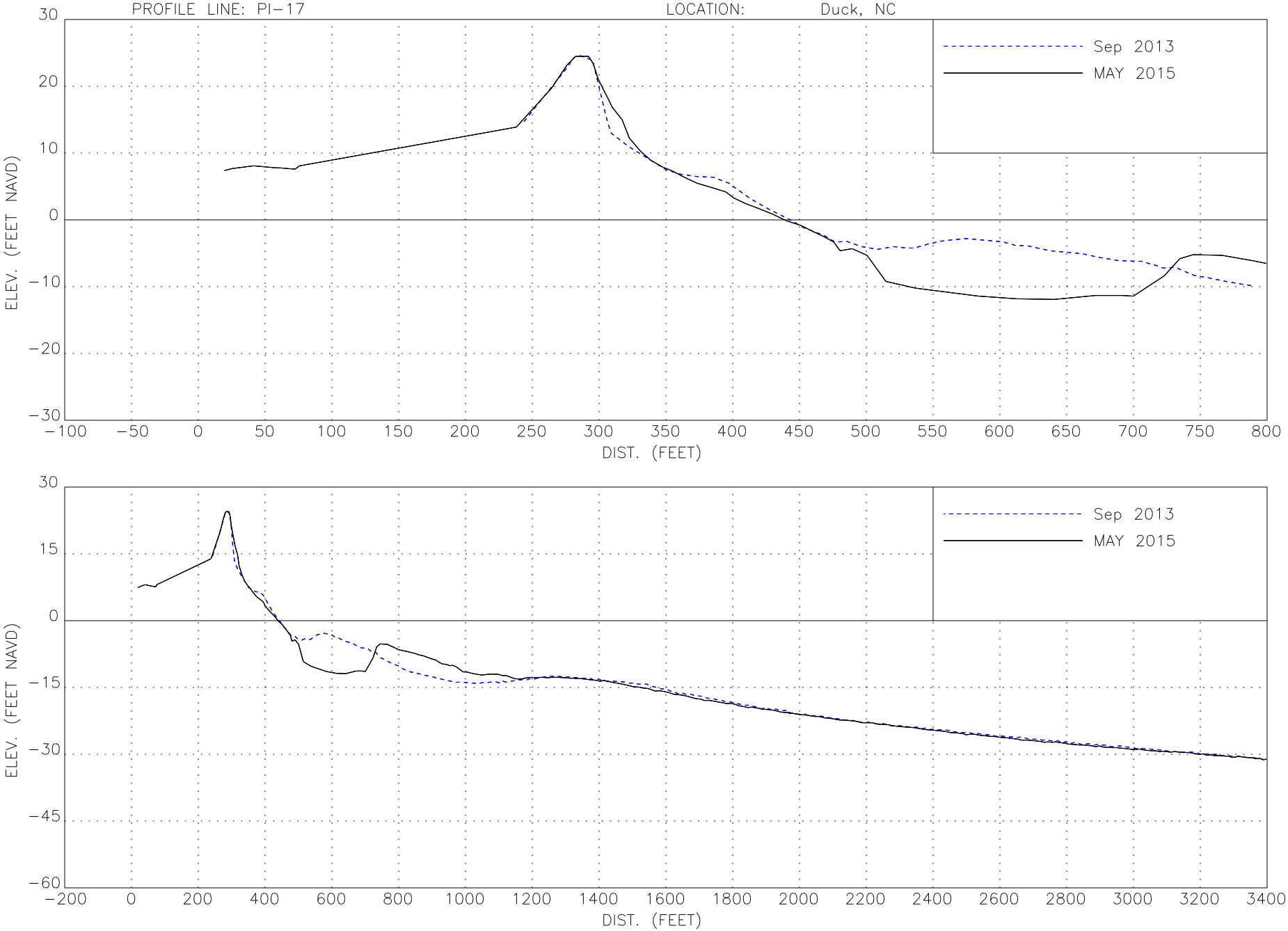
Appendix D

Beach Profile and Borrow Area Survey Data

If any errors are found with the information provided, the CONTRACTOR shall notify the ENGINEER immediately. The information shown on the Plans shall govern. The CONTRACTOR is responsible for collecting their own data prior to the commencement of the project.


PROFILE LINE: PI-17
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Sep 2013
MAY 2015
ELEV. (FEET NAVD)
DIST. (FEET)
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Sep 2013
MAY 2015
ELEV. (FEET NAVD)
DIST. (FEET)
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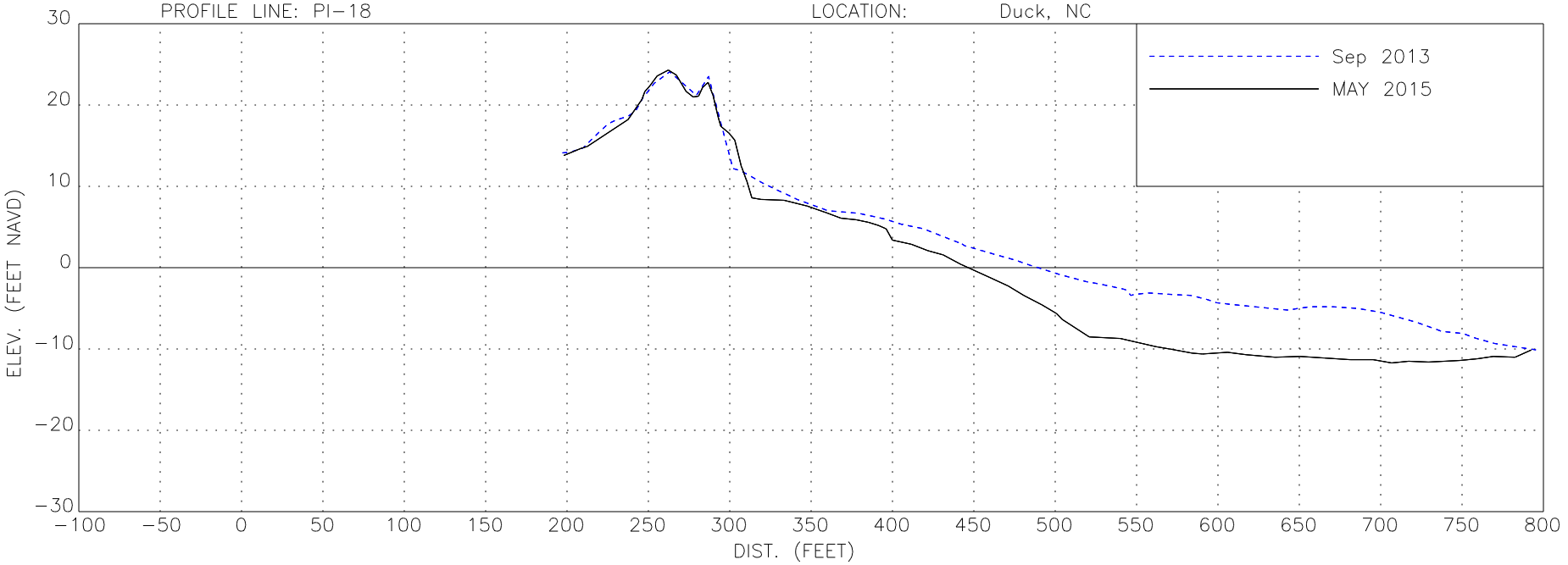
PROFILE LINE: PI-18
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DIST. (FEET)
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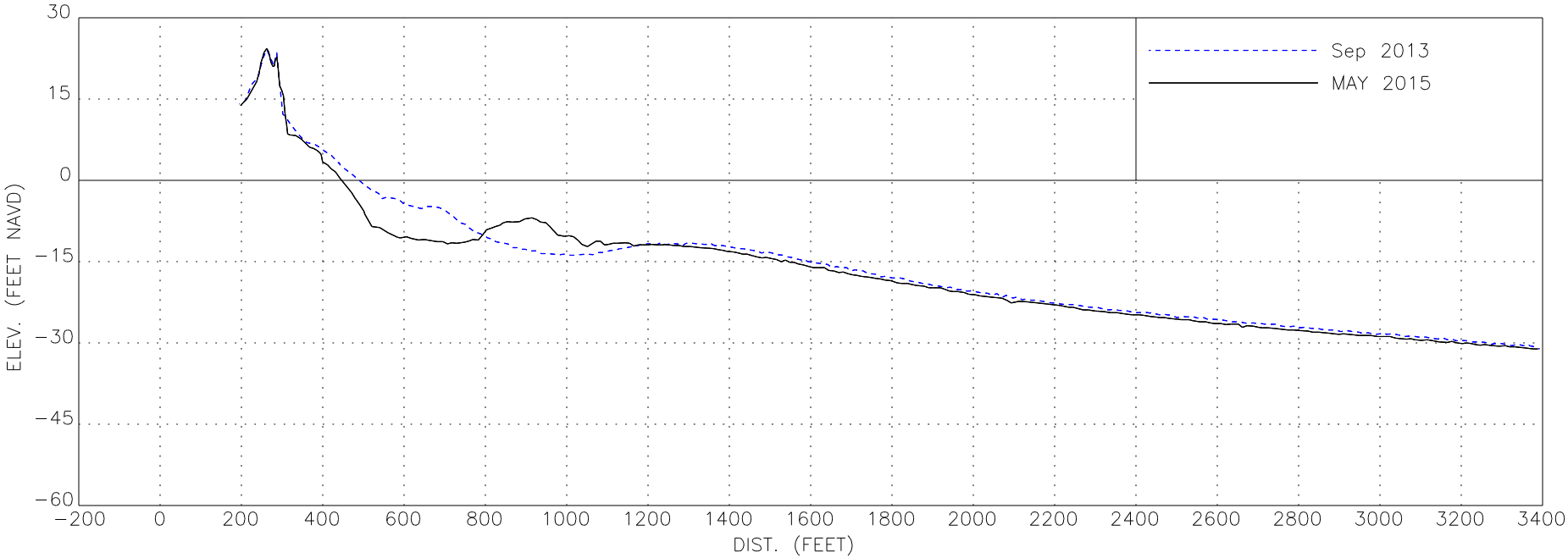
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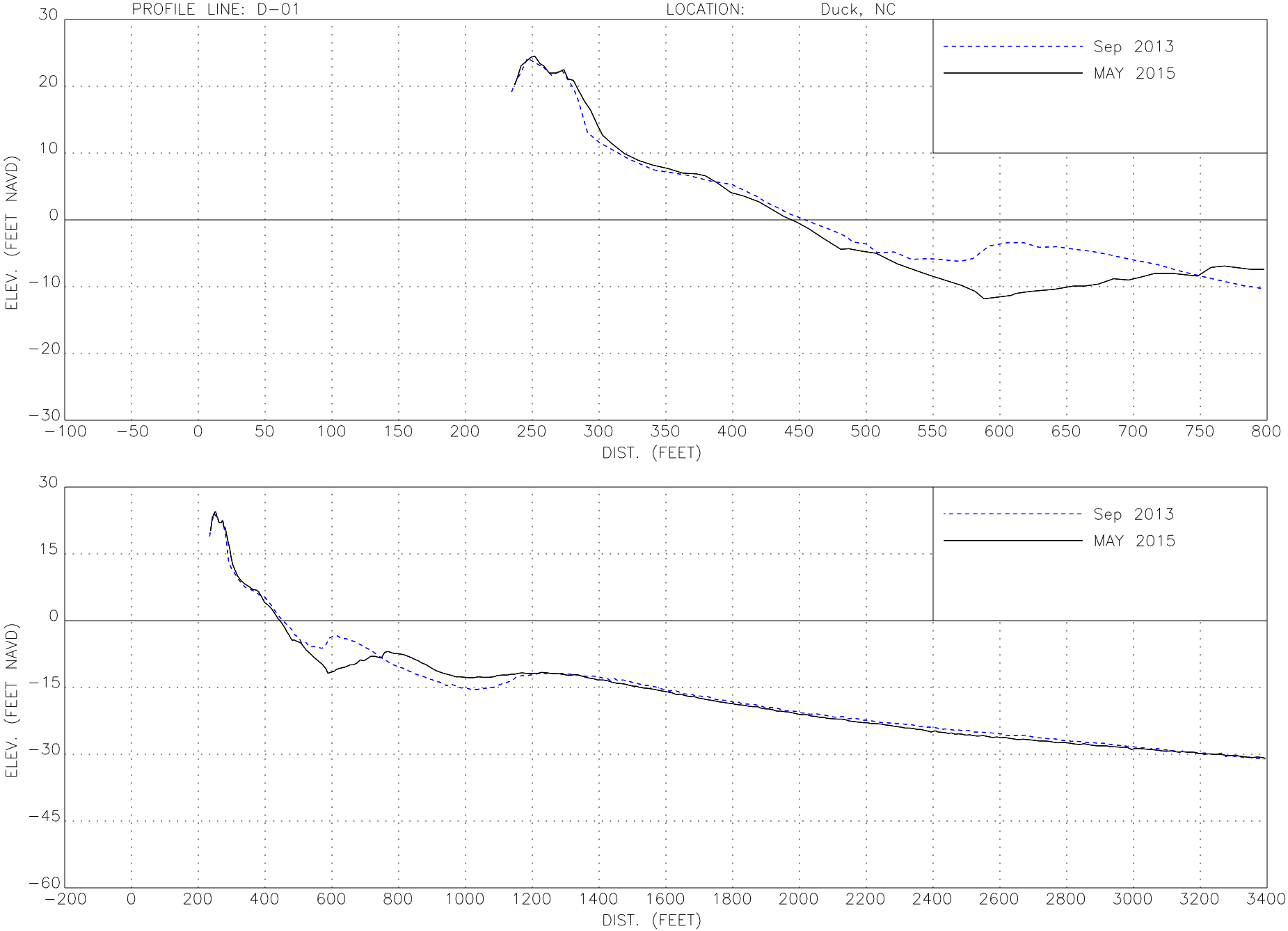
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Sep 2013
MAY 2015
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DIST. (FEET)
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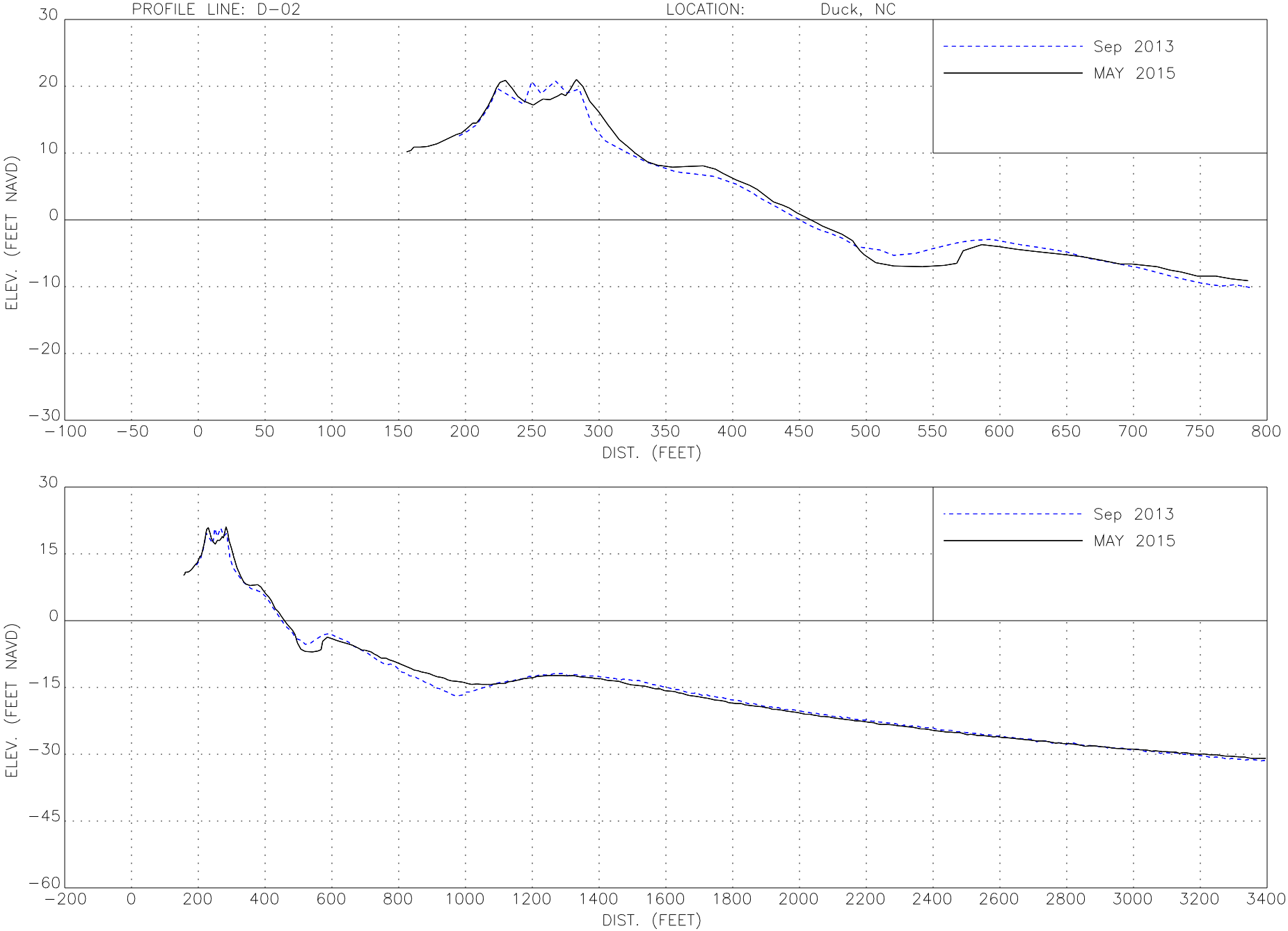
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Sep 2013
MAY 2015
ELEV. (FEET NAVD)
DIST. (FEET)
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-15
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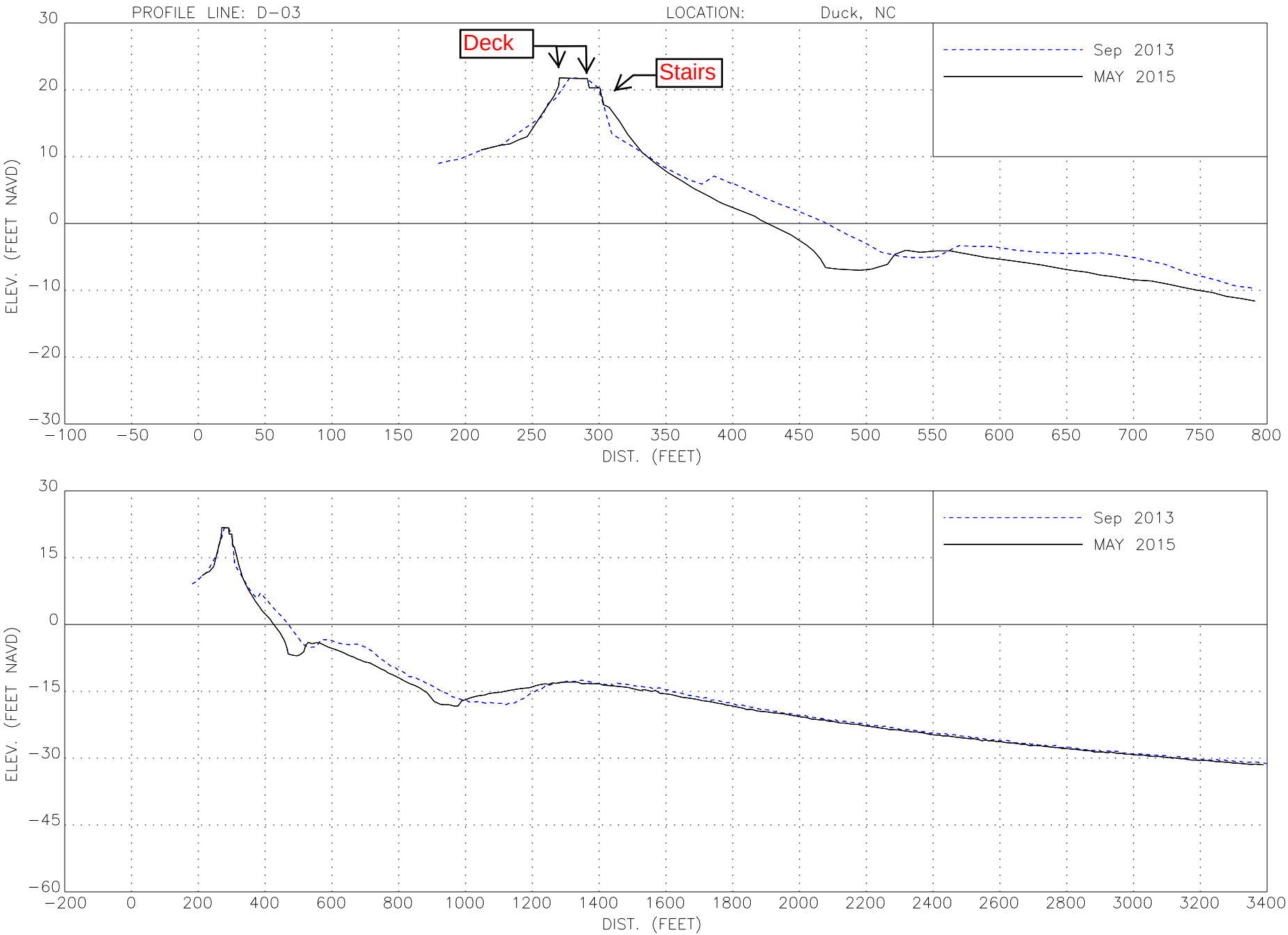
PROFILE LINE: D-03
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Stairs
Sep 2013
MAY 2015
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DIST. (FEET)
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Sep 2013
MAY 2015
ELEV. (FEET NAVD)
DIST. (FEET)
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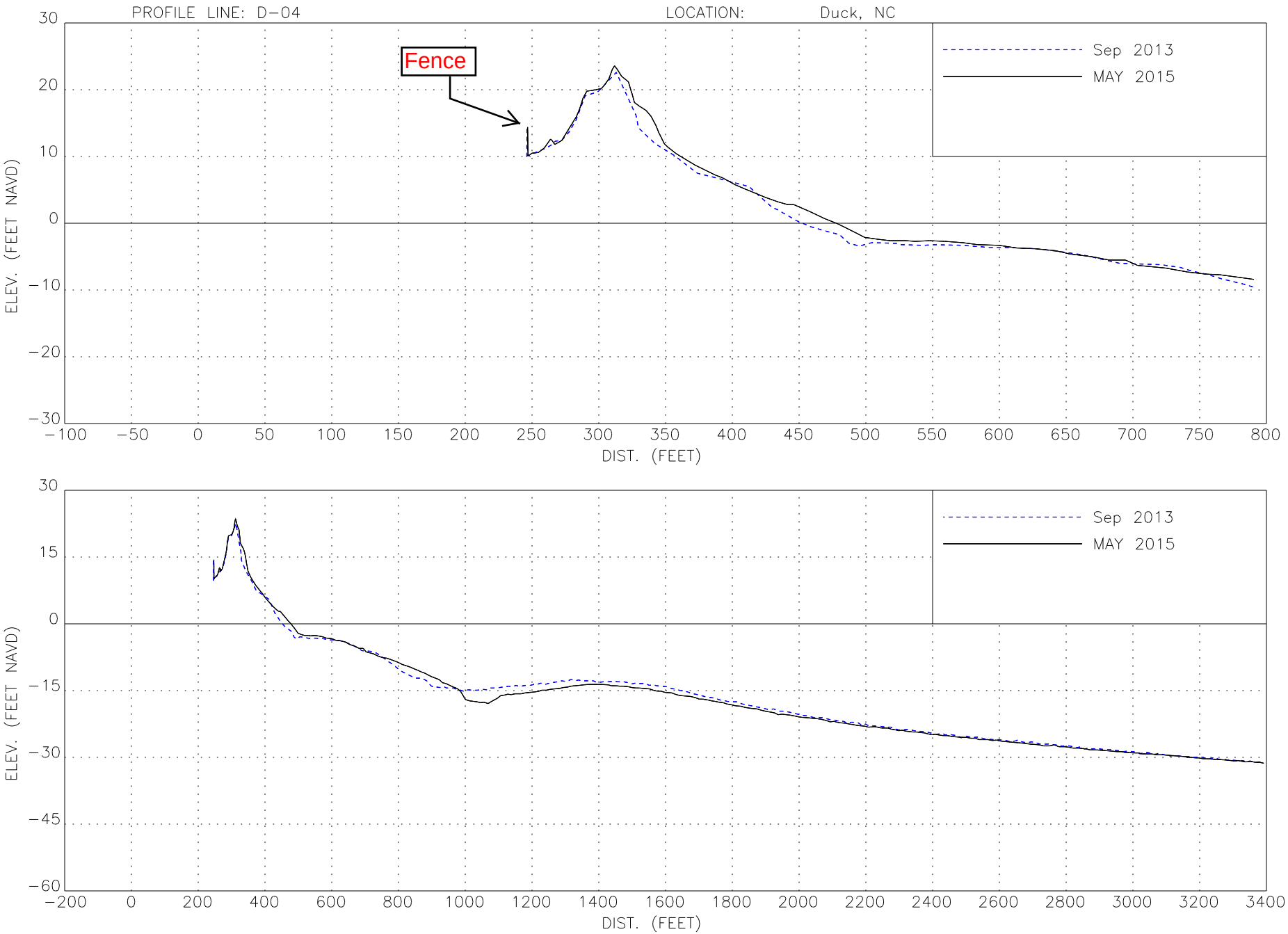
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Sep 2013
MAY 2015
ELEV. (FEET NAVD)
DIST. (FEET)
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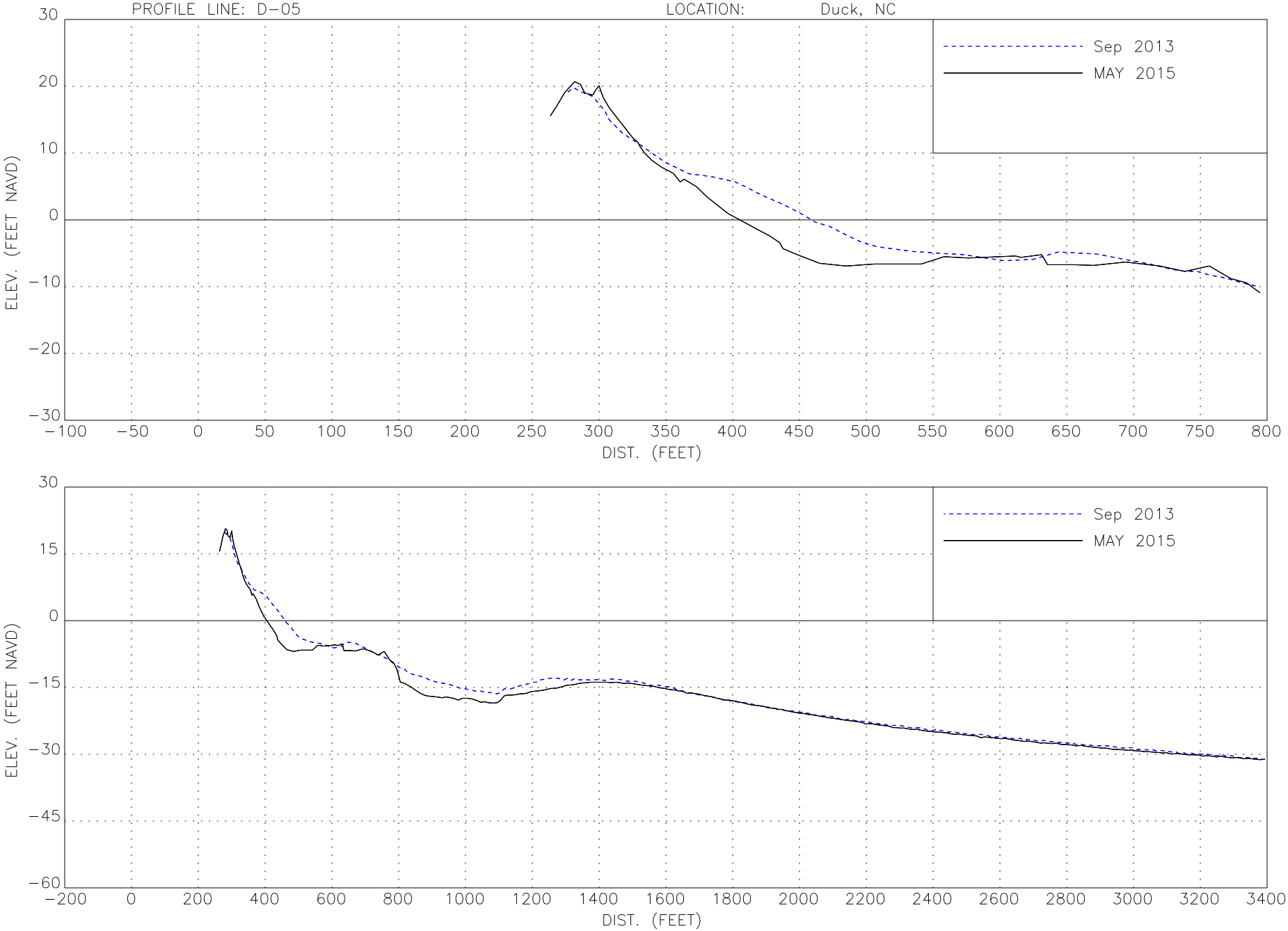
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Sep 2013
MAY 2015
ELEV. (FEET NAVD)
DIST. (FEET)
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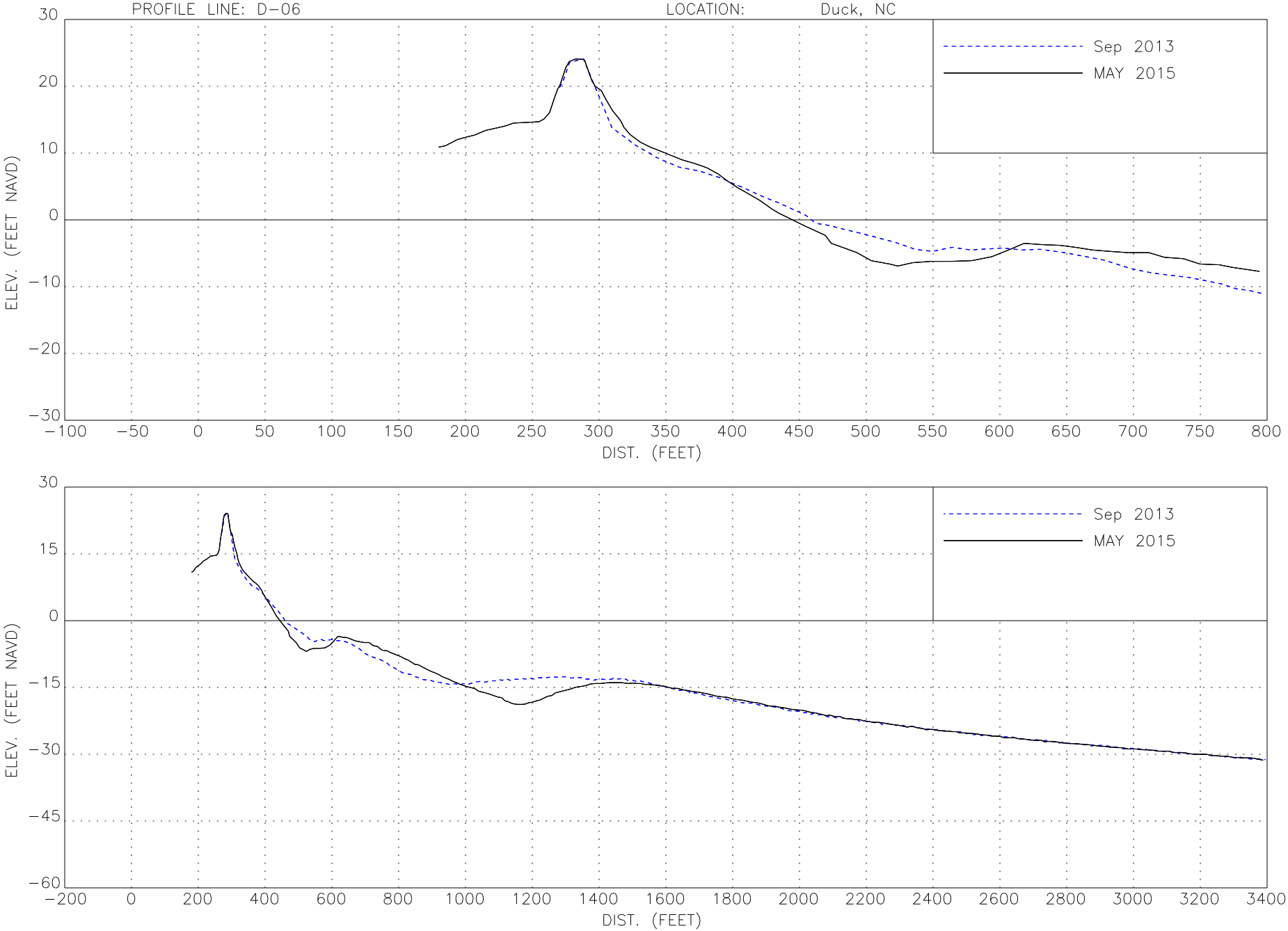
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LOCATION: Duck, NC
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DIST. (FEET)
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Sep 2013
MAY 2015
ELEV. (FEET NAVD)
DIST. (FEET)
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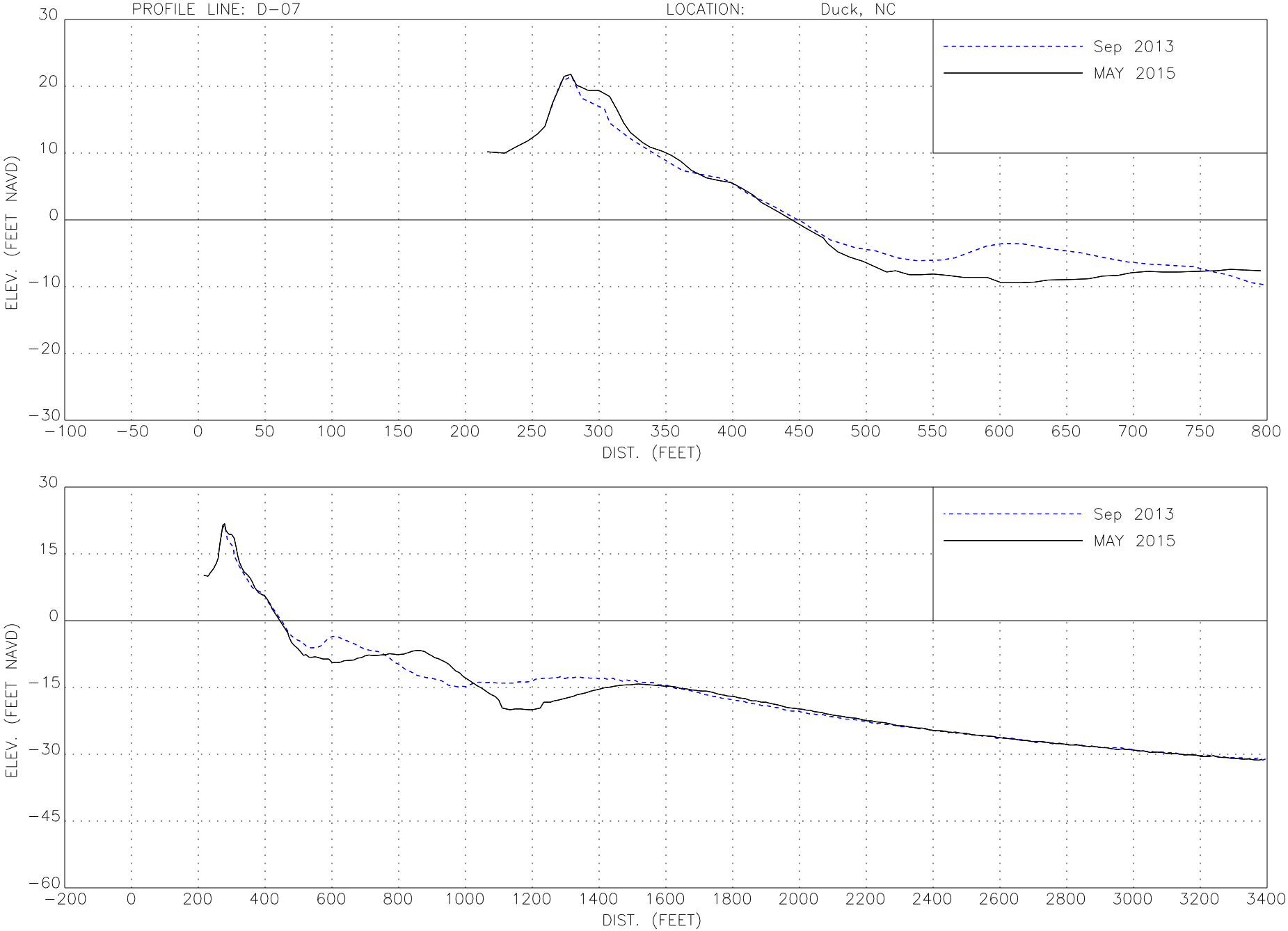
PROFILE LINE: D-07
LOCATION: Duck, NC
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Sep 2013
MAY 2015
ELEV. (FEET NAVD)
DIST. (FEET)
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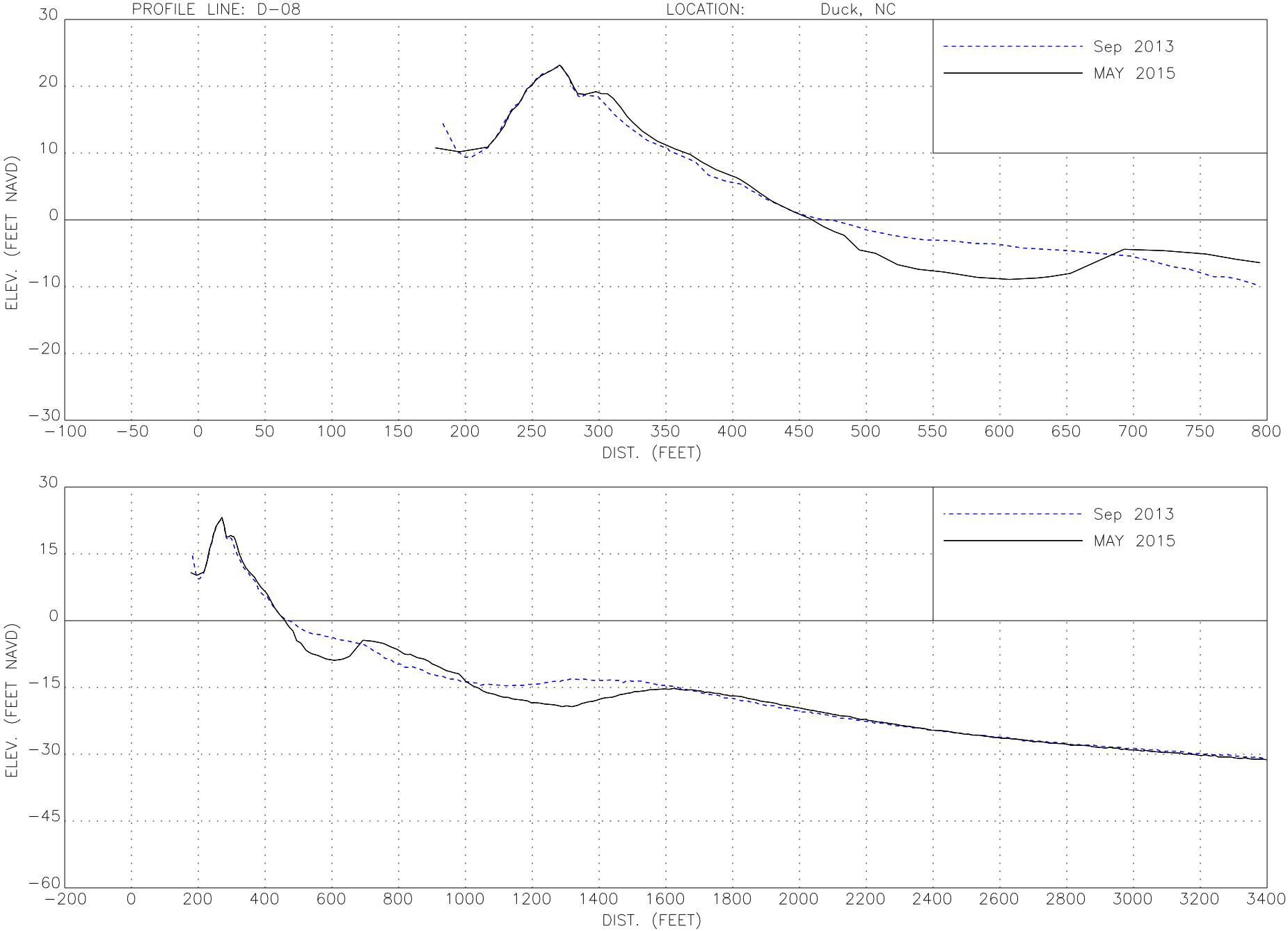
PROFILE LINE: D-08
LOCATION: Duck, NC
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DIST. (FEET)
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Sep 2013
MAY 2015
ELEV. (FEET NAVD)
DIST. (FEET)
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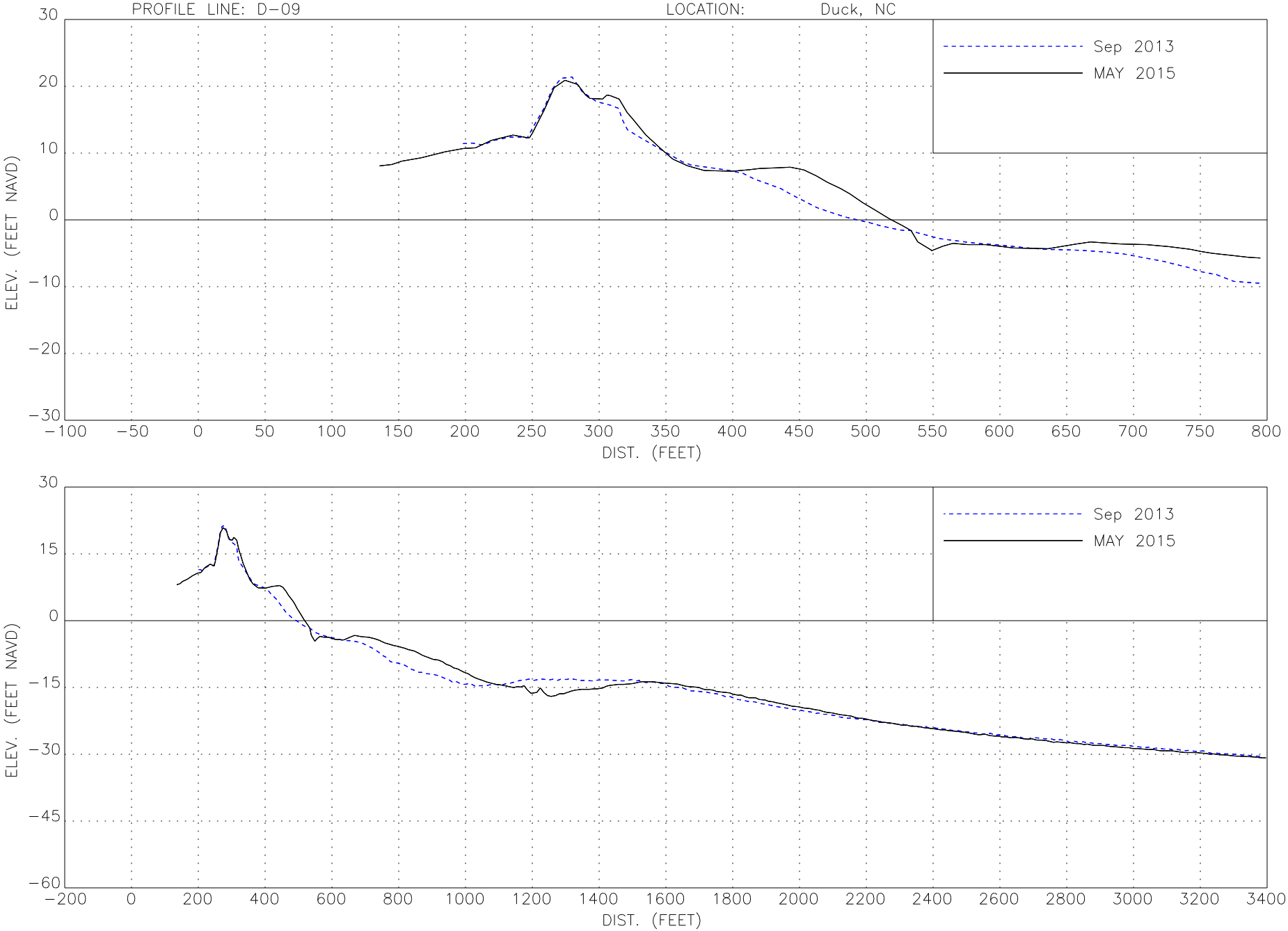
PROFILE LINE: D-09
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Sep 2013
MAY 2015
ELEV. (FEET NAVD)
DIST. (FEET)
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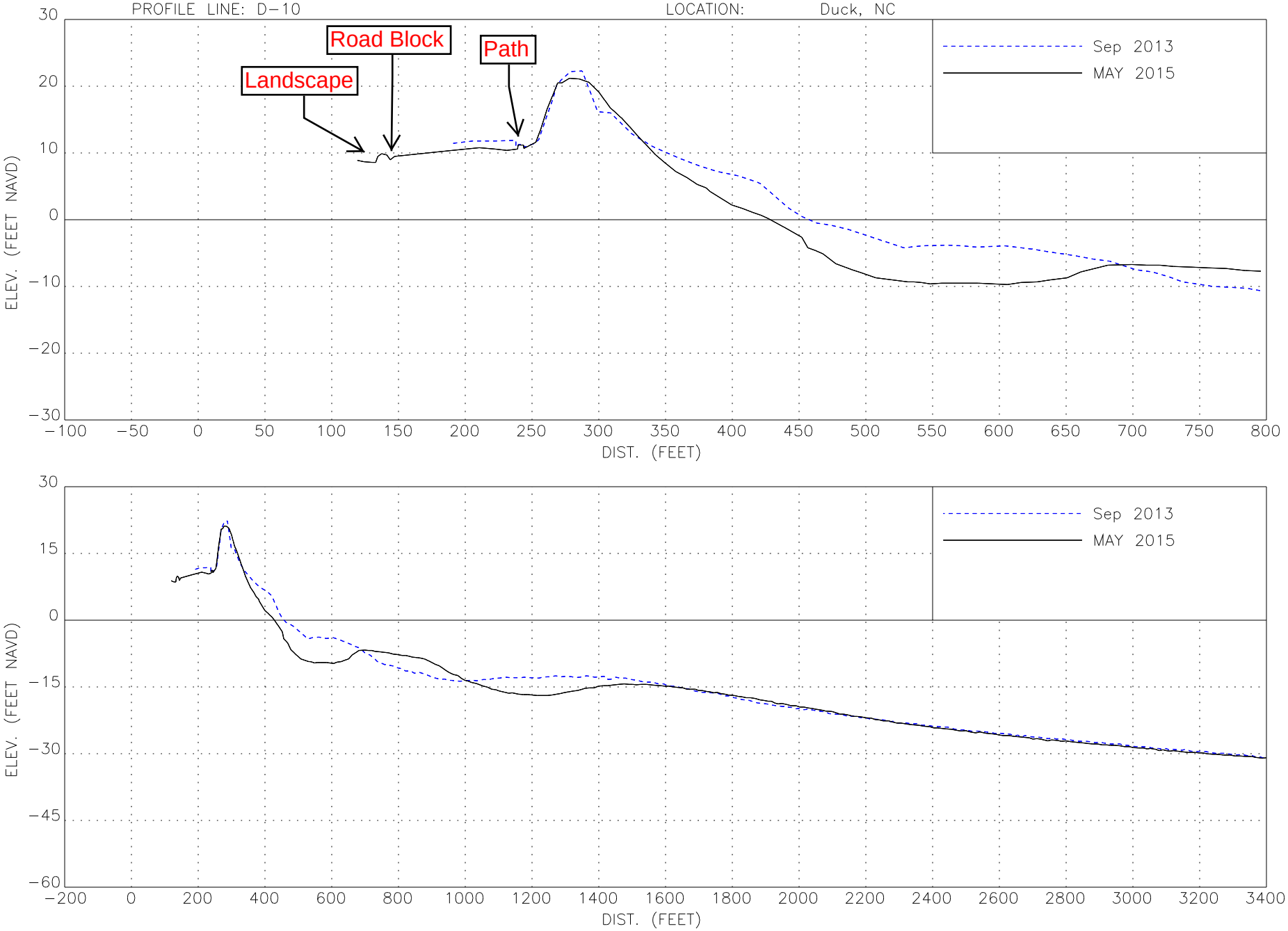
PROFILE LINE: D-10
LOCATION: Duck, NC
Road Block
Path
Landscape
Sep 2013
MAY 2015
ELEV. (FEET NAVD)
DIST. (FEET)
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Sep 2013
MAY 2015
ELEV. (FEET NAVD)
DIST. (FEET)
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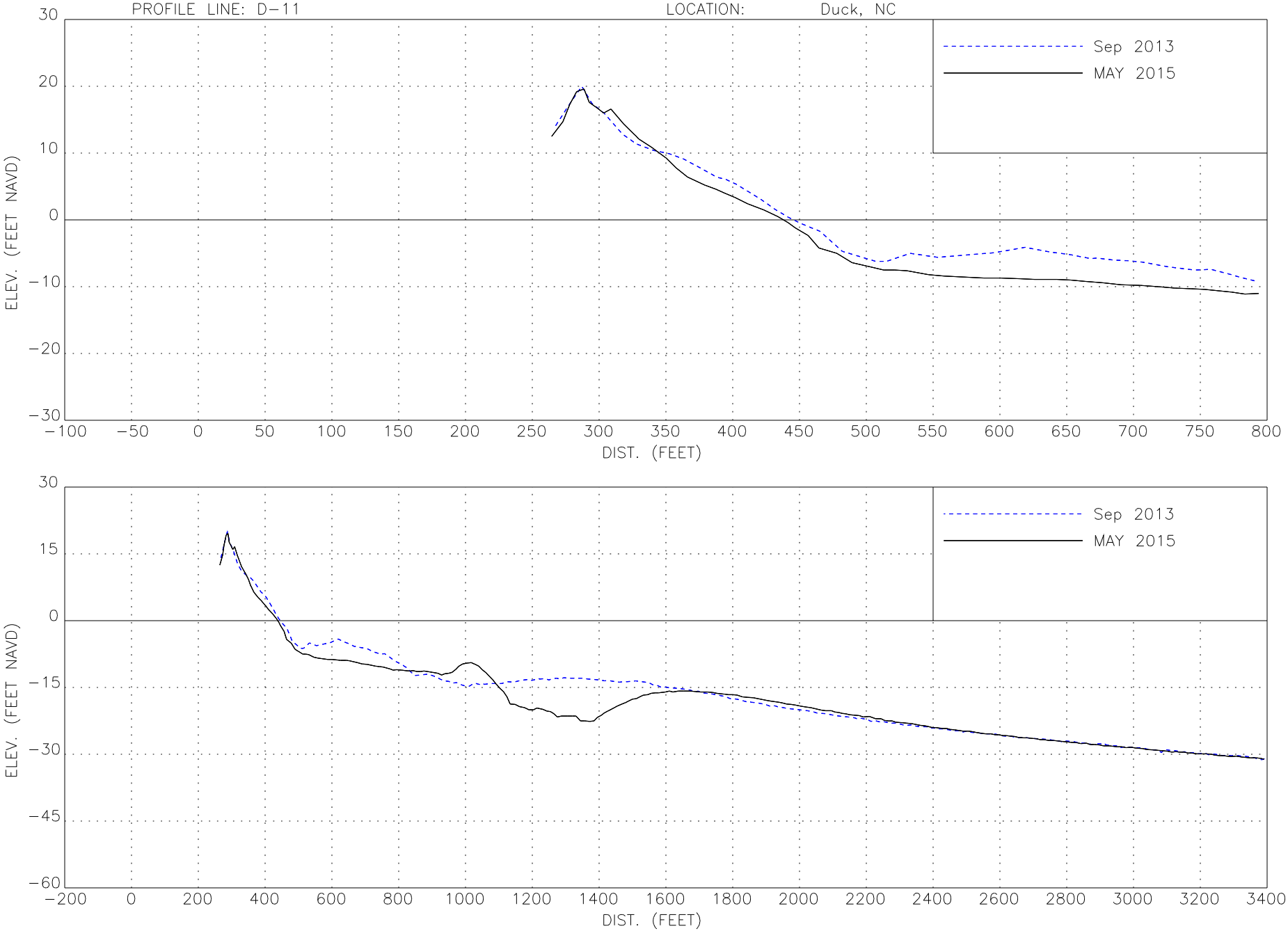
PROFILE LINE: D-11
LOCATION: Duck, NC
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MAY 2015
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DIST. (FEET)
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Sep 2013
MAY 2015
ELEV. (FEET NAVD)
DIST. (FEET)
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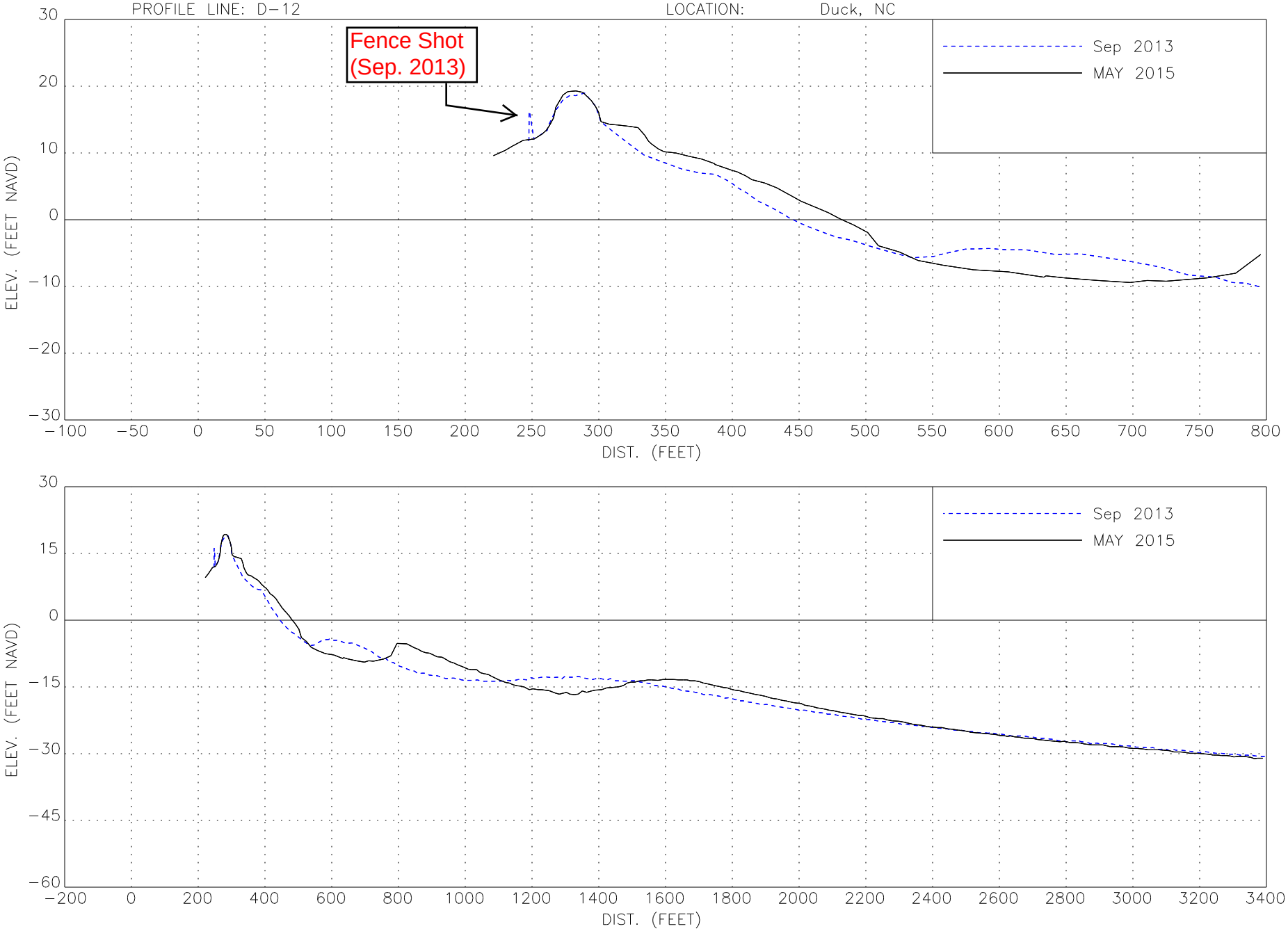
PROFILE LINE: D-12
LOCATION: Duck, NC
Fence Shot
(Sep. 2013)
Sep 2013
MAY 2015
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Sep 2013
MAY 2015
ELEV. (FEET NAVD)
DIST. (FEET)
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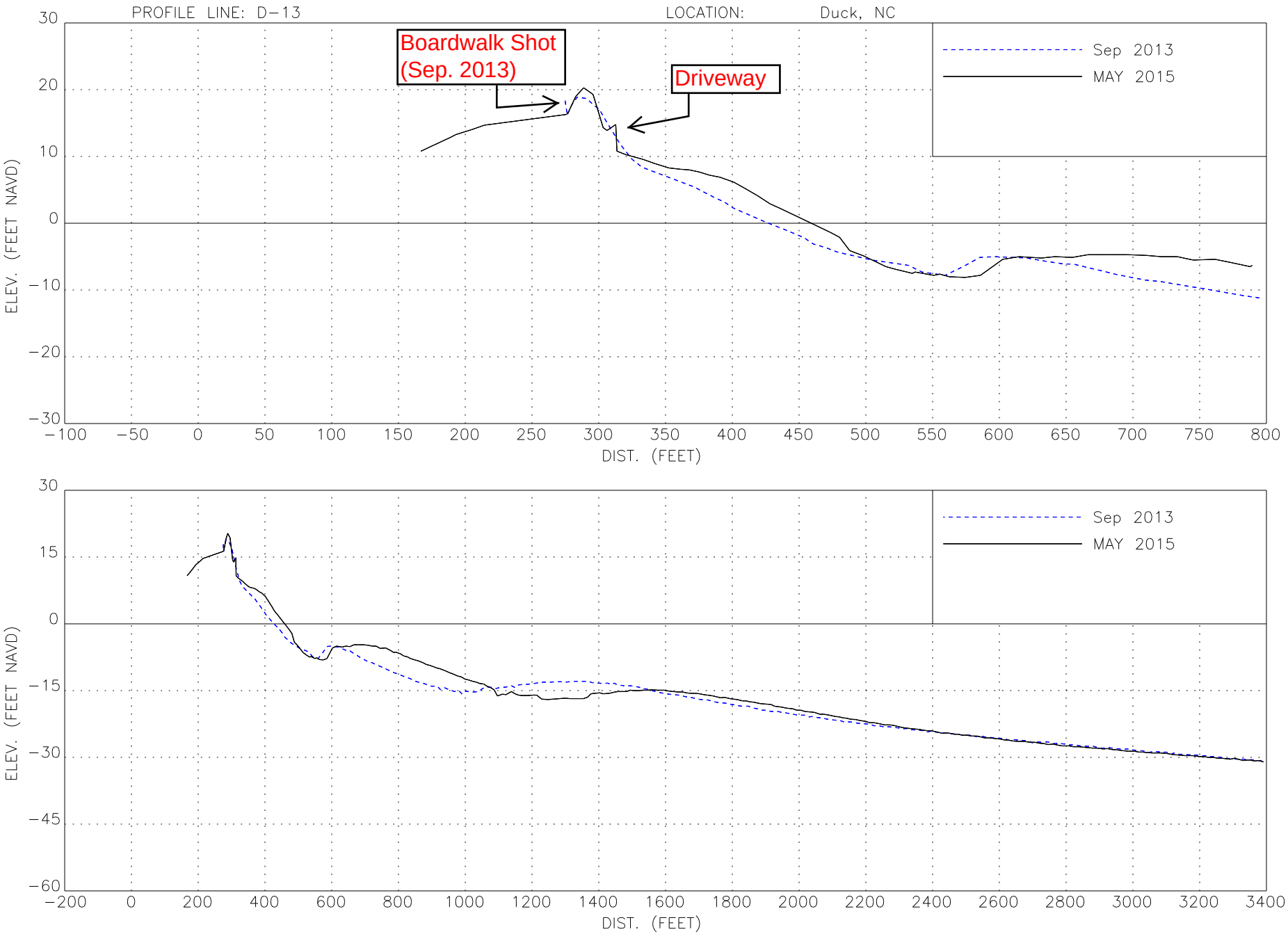
PROFILE LINE: D-13
LOCATION: Duck, NC
Boardwalk Shot
(Sep. 2013)
Driveway
Sep 2013
MAY 2015
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DIST. (FEET)
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Sep 2013
MAY 2015
ELEV. (FEET NAVD)
DIST. (FEET)
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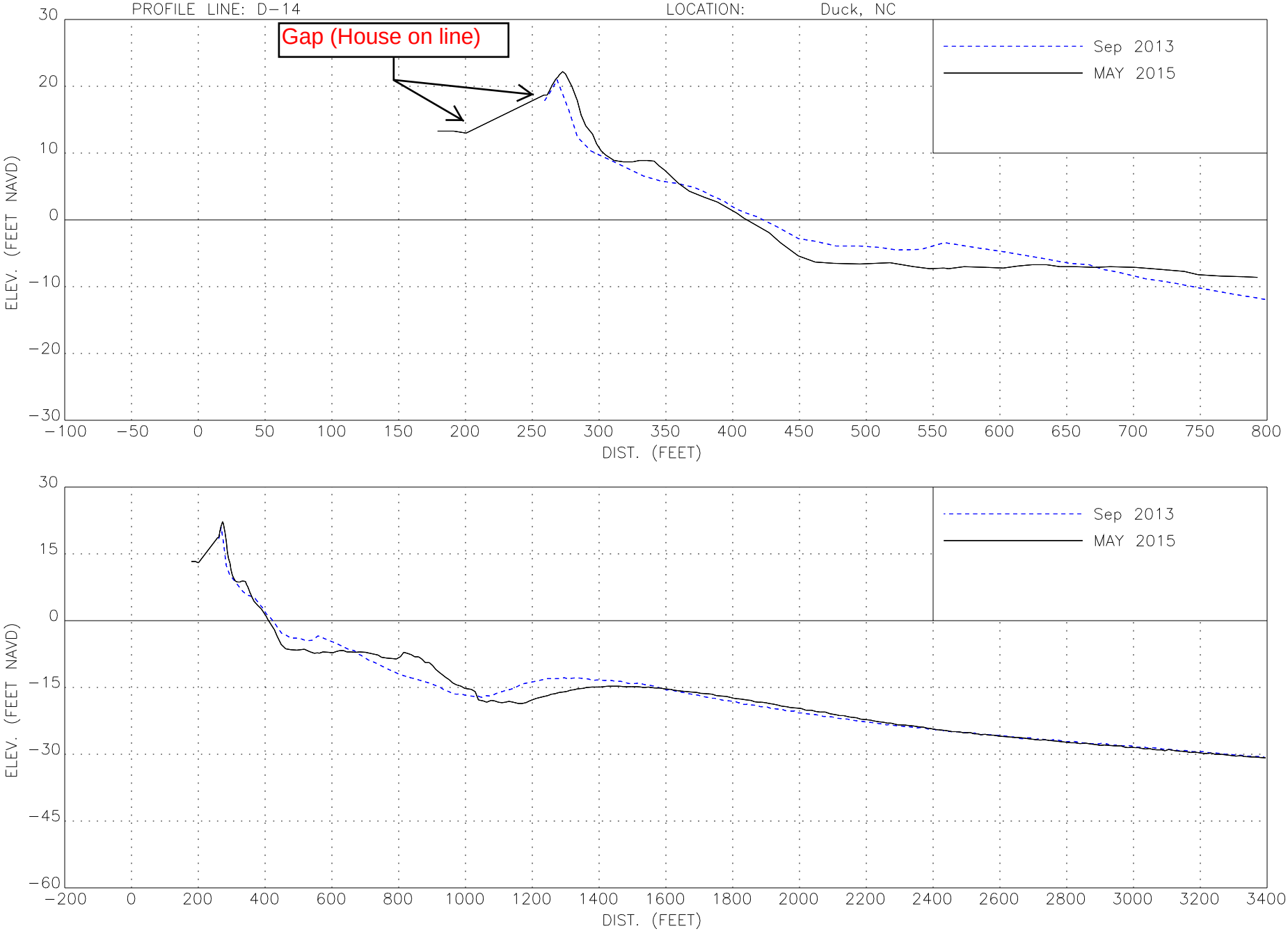
PROFILE LINE: D-14
LOCATION: Duck, NC
Gap (House on line)
Sep 2013
MAY 2015
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DIST. (FEET)
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Sep 2013
MAY 2015
ELEV. (FEET NAVD)
DIST. (FEET)
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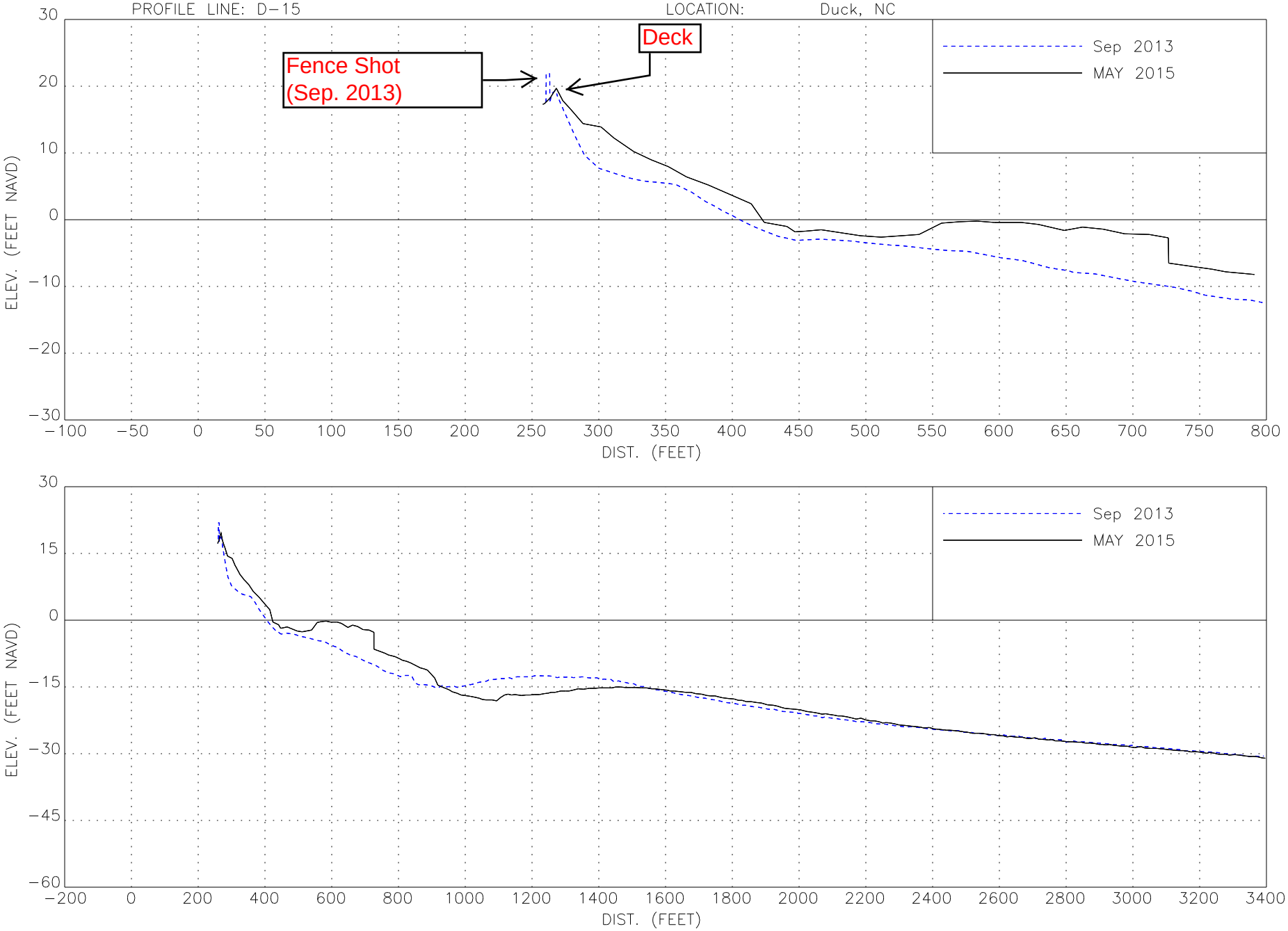
PROFILE LINE: D-15
LOCATION: Duck, NC
Fence Shot
(Sep. 2013)
Deck
Sep 2013
MAY 2015
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DIST. (FEET)
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Sep 2013
MAY 2015
ELEV. (FEET NAVD)
DIST. (FEET)
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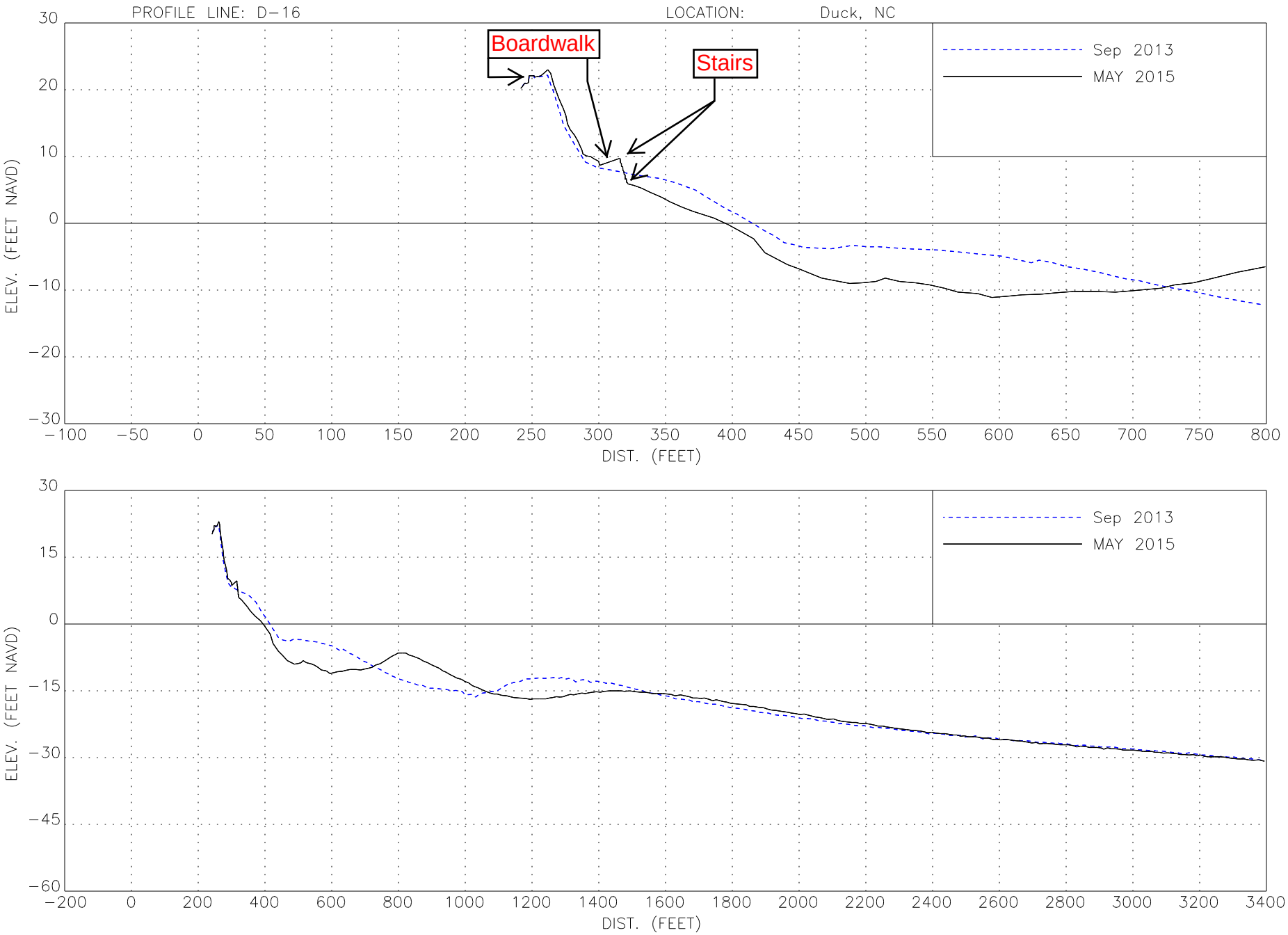
PROFILE LINE: D-16
LOCATION: Duck, NC
Boardwalk
Stairs
Sep 2013
MAY 2015
ELEV. (FEET NAVD)
DIST. (FEET)
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Sep 2013
MAY 2015
ELEV. (FEET NAVD)
DIST. (FEET)
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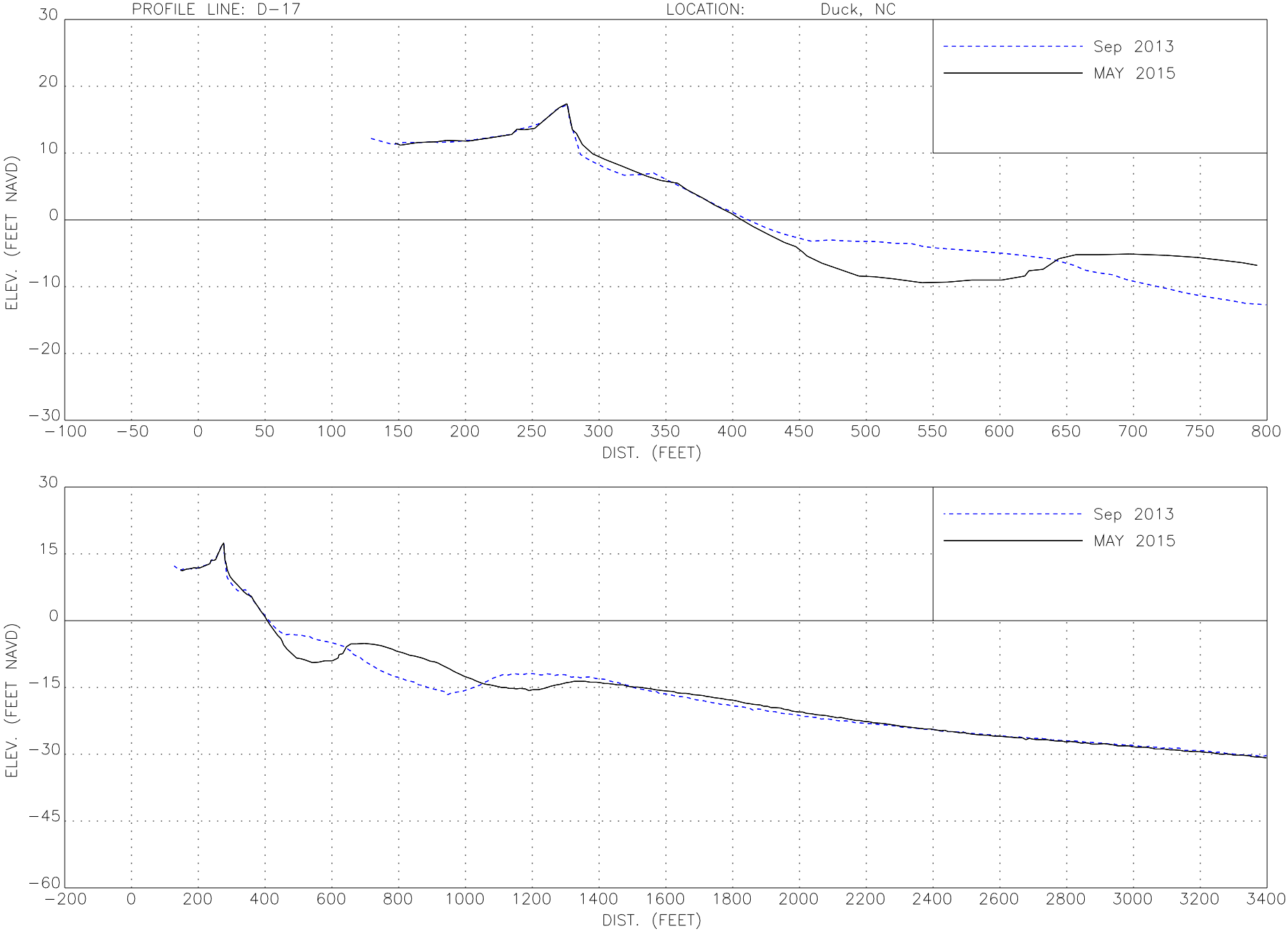
PROFILE LINE: D-17
LOCATION: Duck, NC
Sep 2013
MAY 2015
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DIST. (FEET)
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Sep 2013
MAY 2015
ELEV. (FEET NAVD)
DIST. (FEET)
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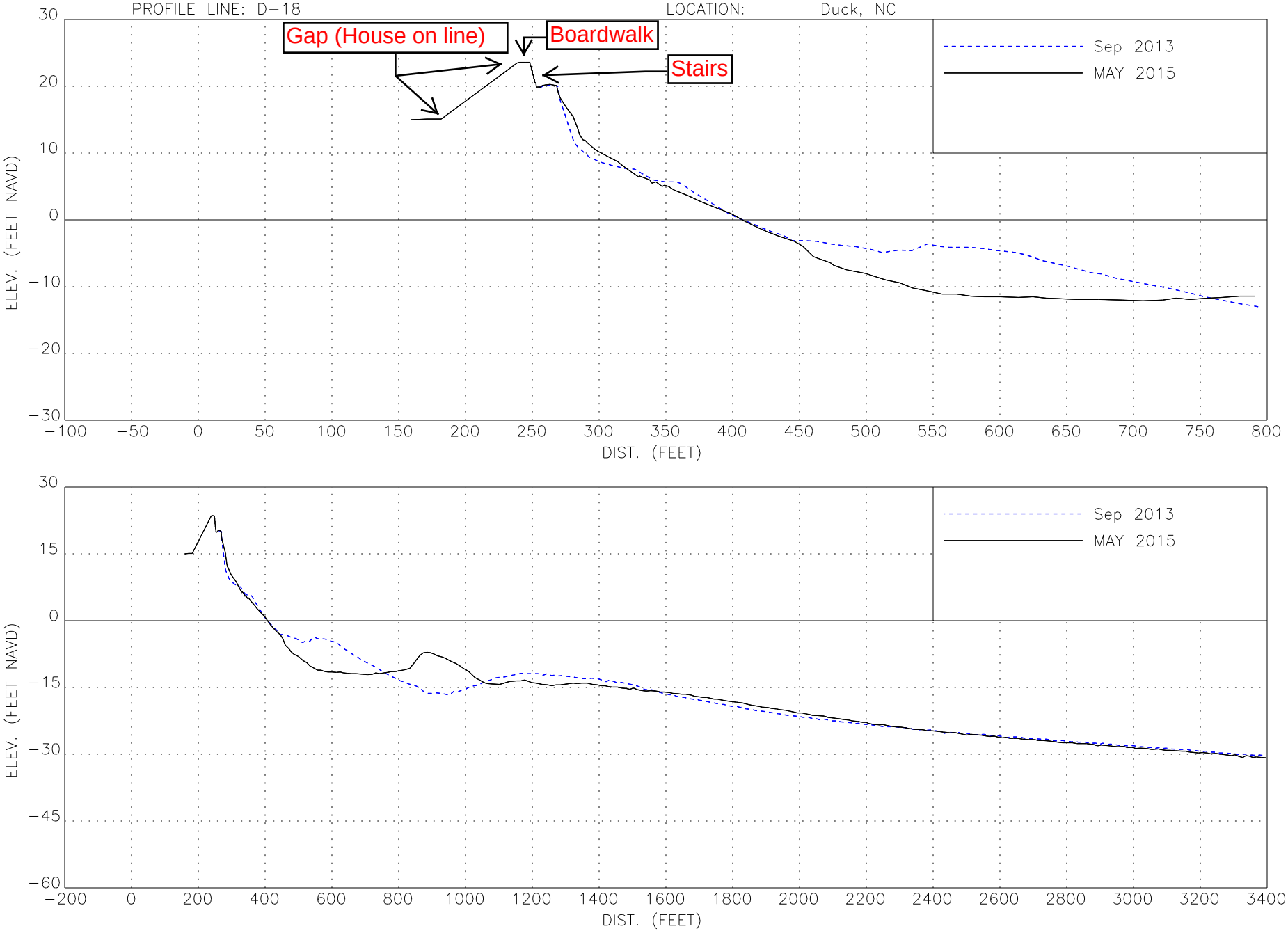
PROFILE LINE: D-18
LOCATION: Duck, NC
Gap (House on line)
Boardwalk
Stairs
Sep 2013
MAY 2015
ELEV. (FEET NAVD)
DIST. (FEET)
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Sep 2013
MAY 2015
ELEV. (FEET NAVD)
DIST. (FEET)
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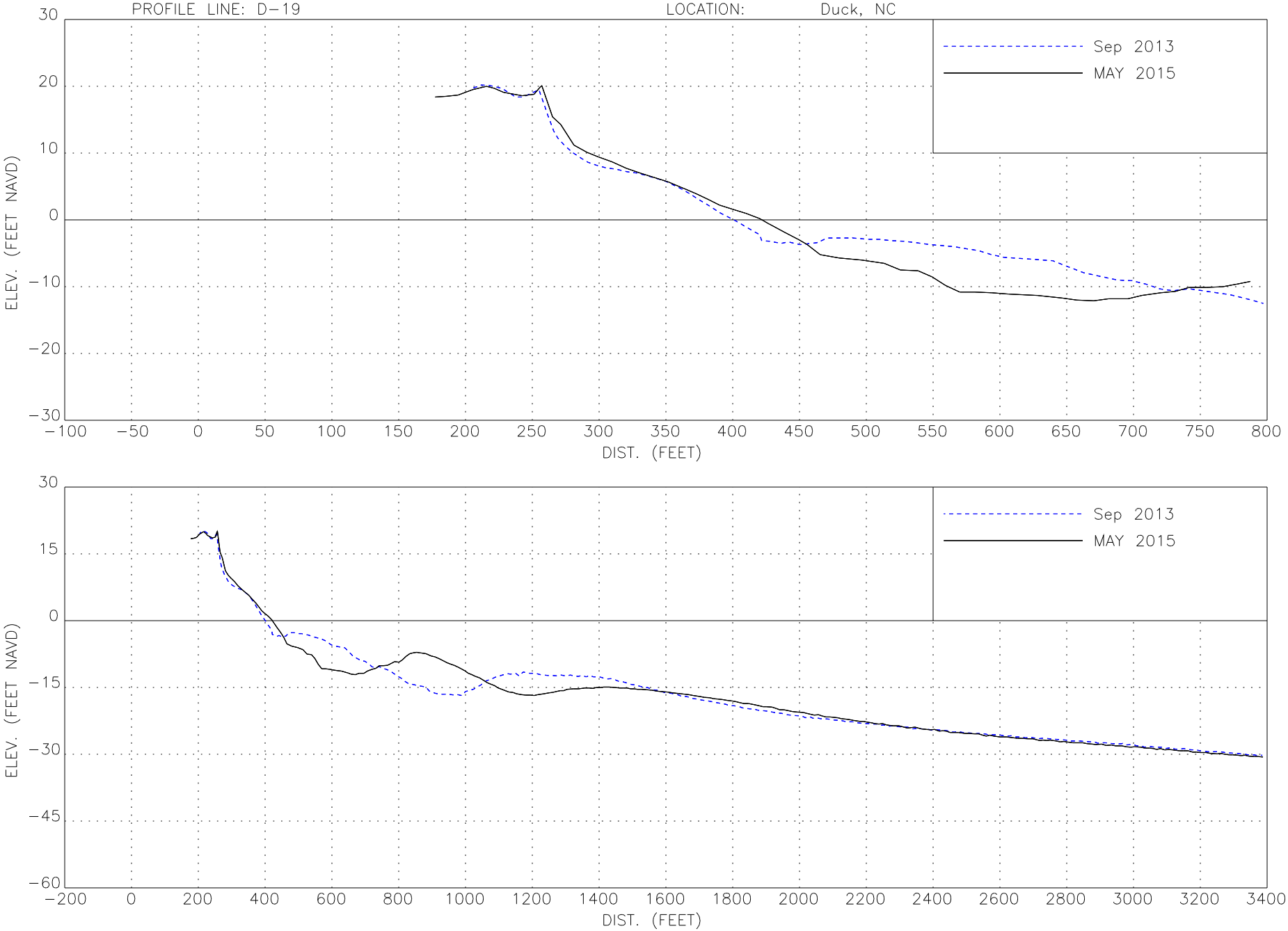
PROFILE LINE: D-19
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Sep 2013
MAY 2015
ELEV. (FEET NAVD)
DIST. (FEET)
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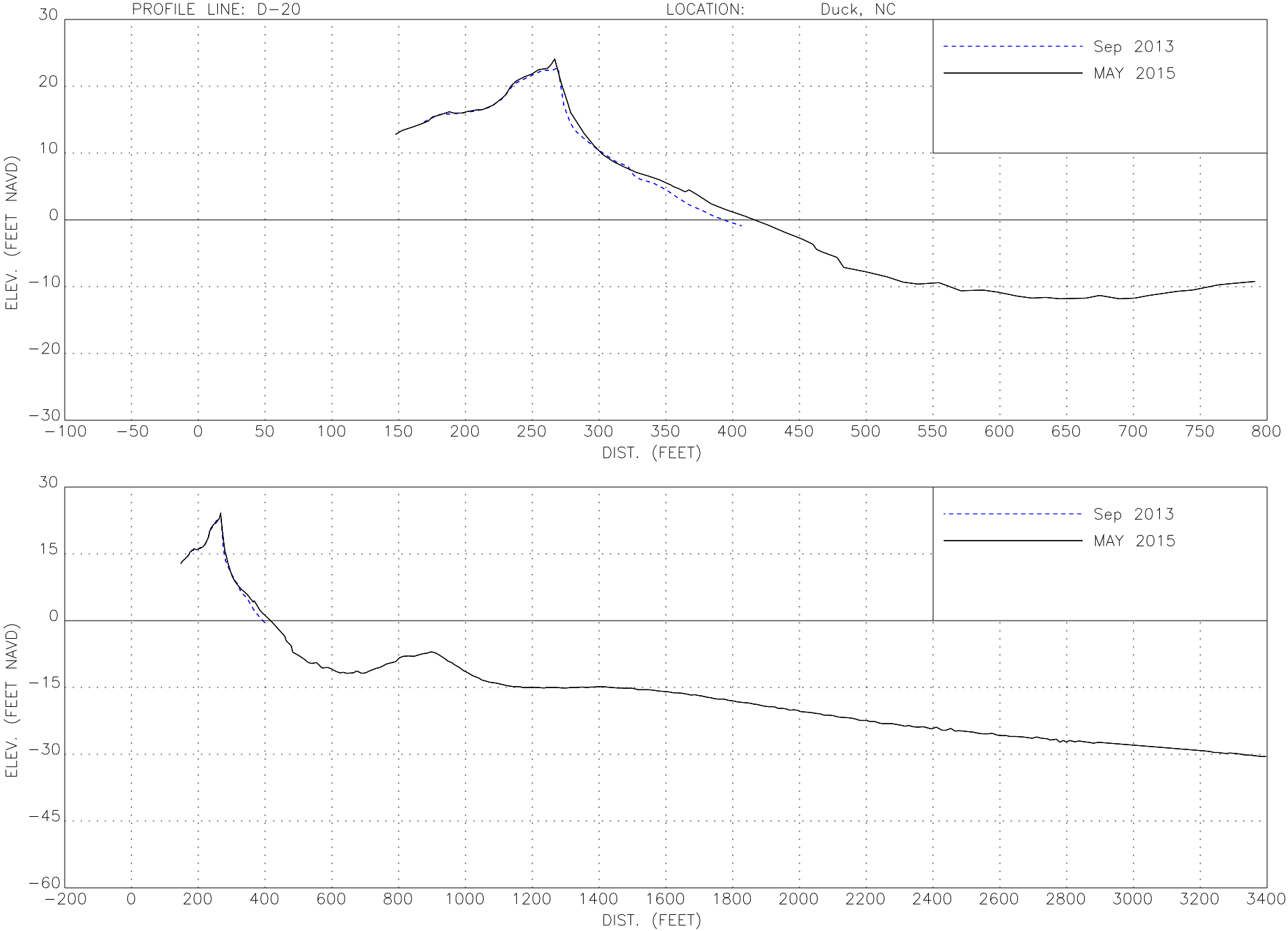
PROFILE LINE: D-20
LOCATION: Duck, NC
Sep 2013
MAY 2015
ELEV. (FEET NAVD)
DIST. (FEET)
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-20
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-100
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Sep 2013
MAY 2015
ELEV. (FEET NAVD)
DIST. (FEET)
30
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-15
-30
-45
-60
-200
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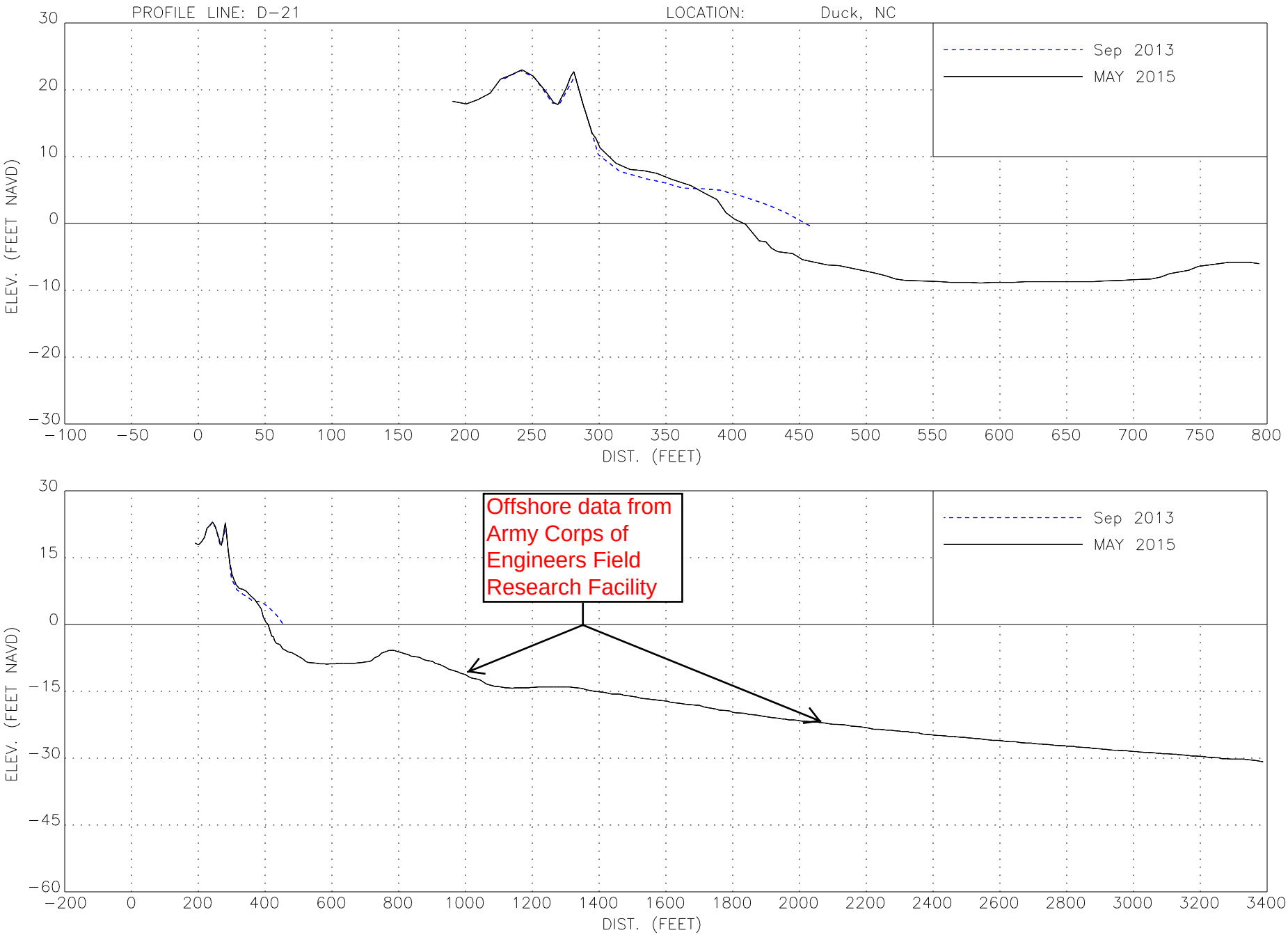
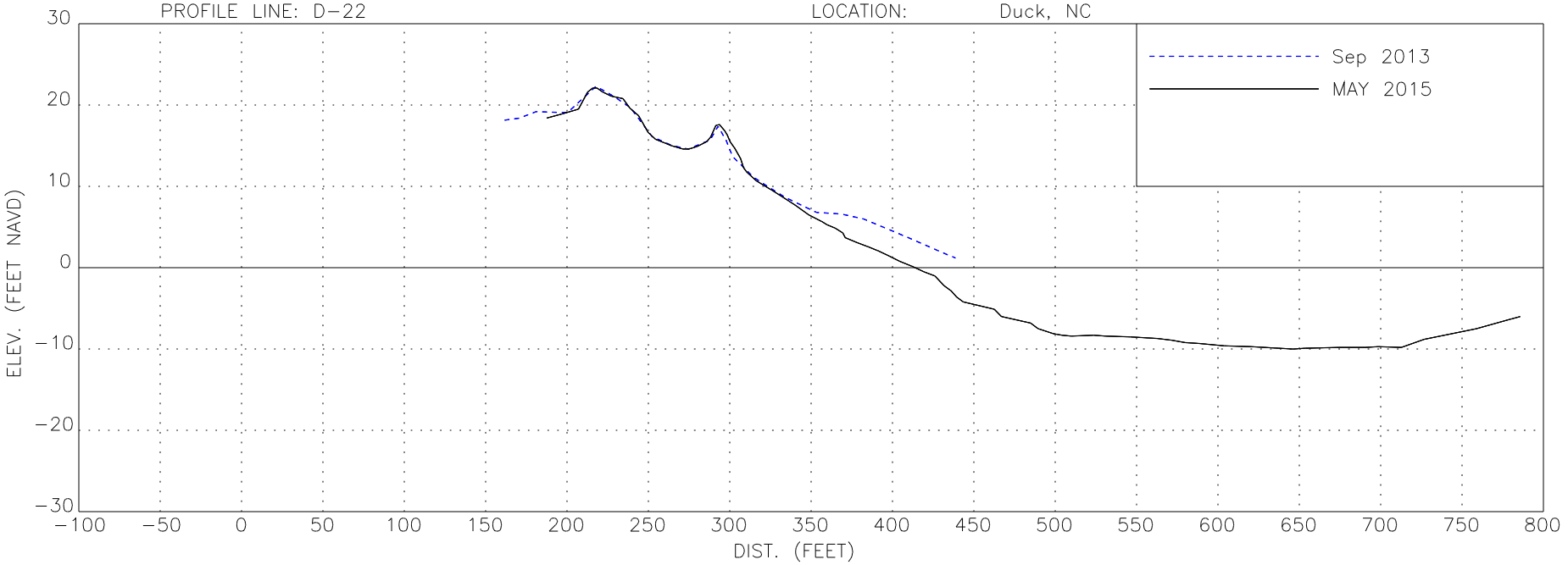
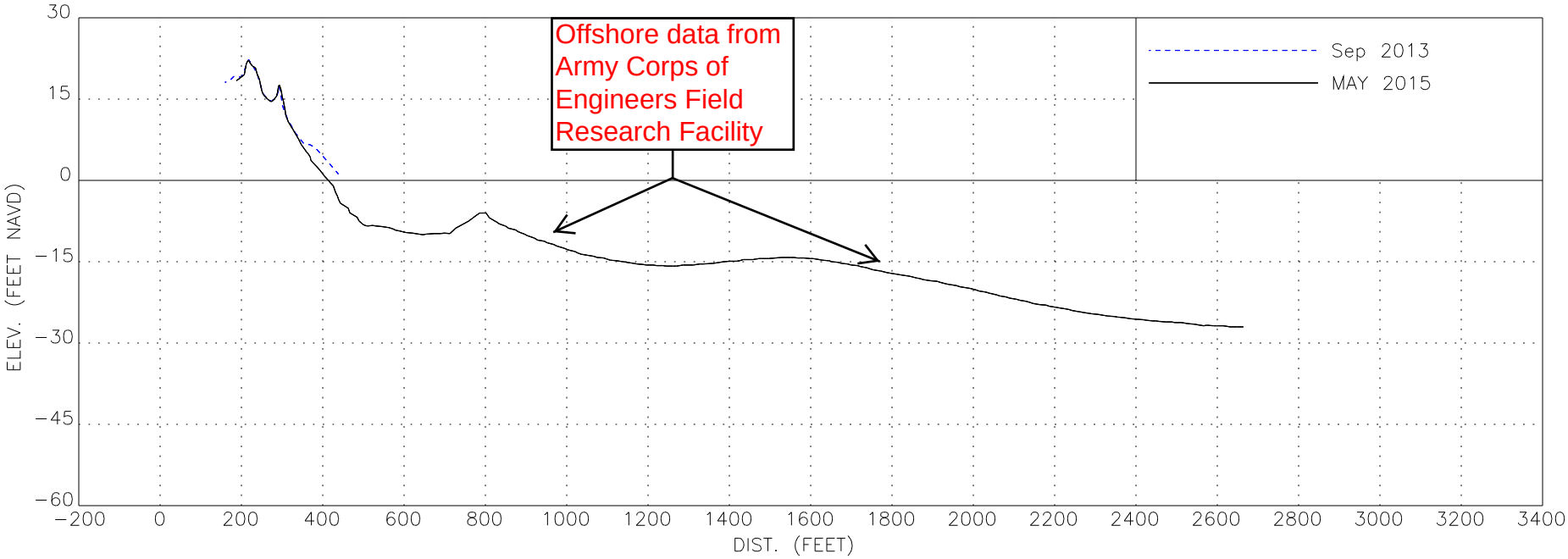
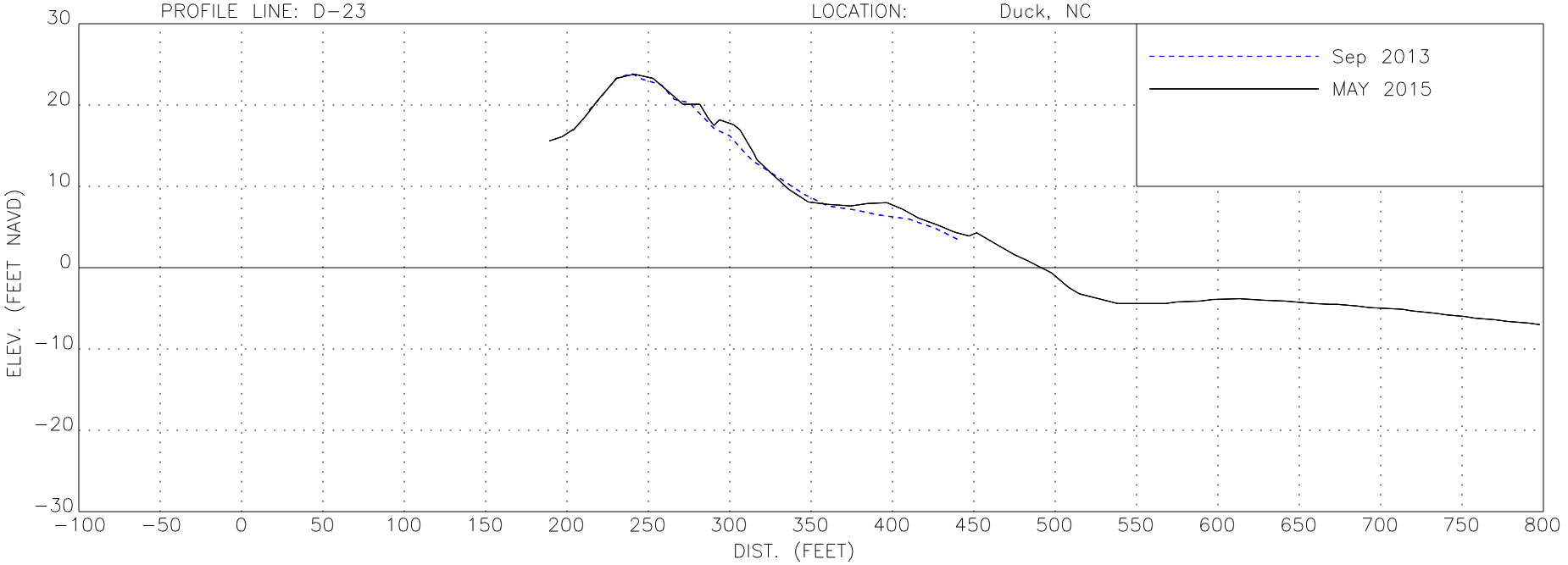
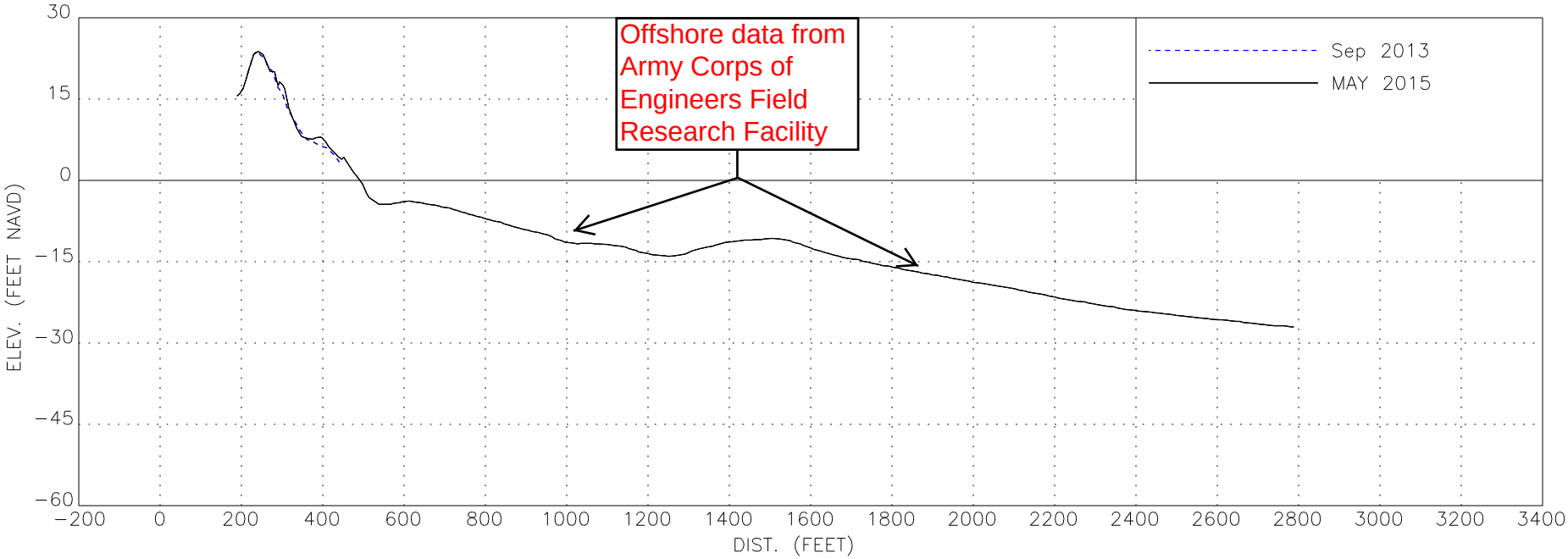
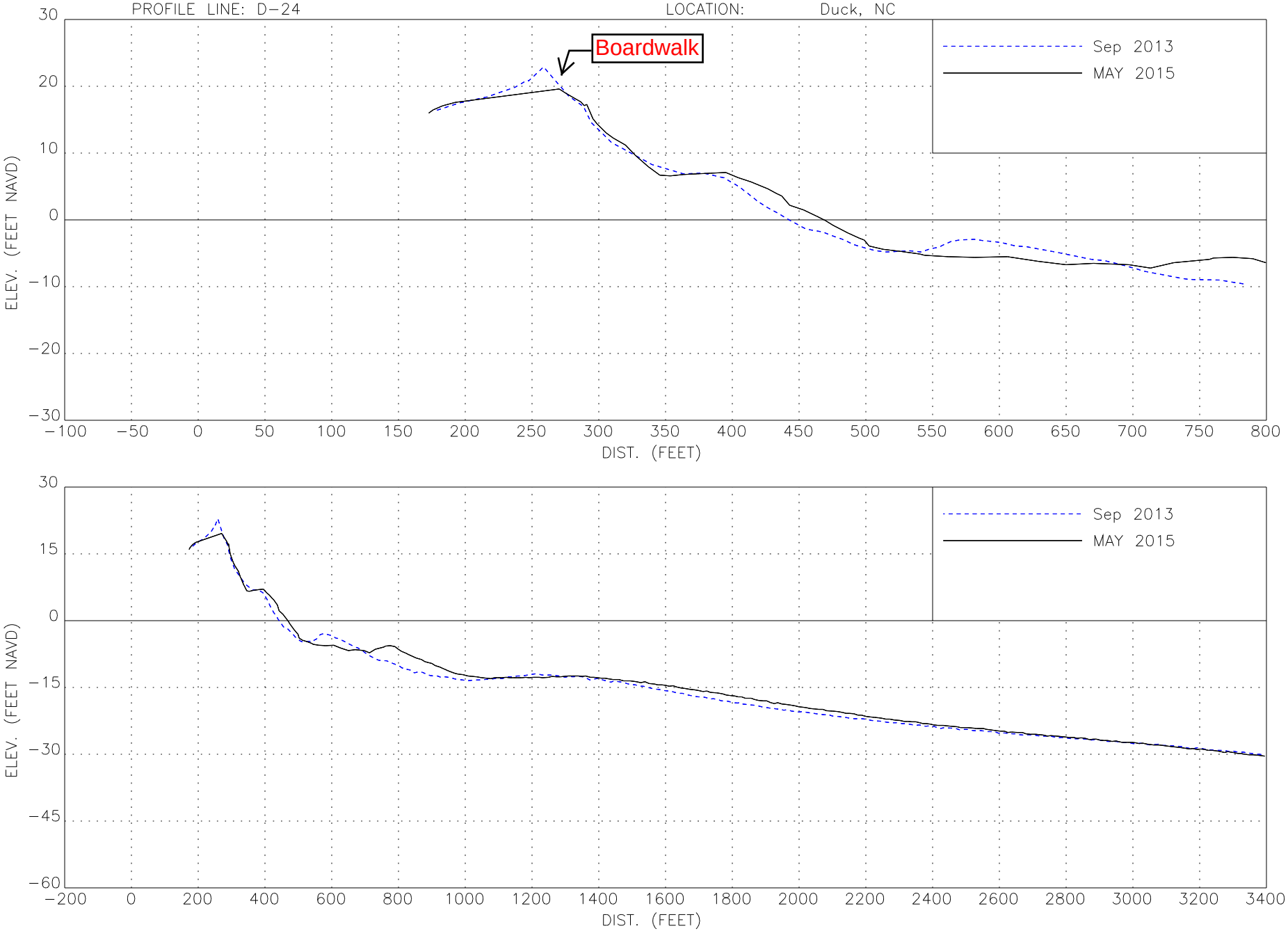

PROFILE LINE: D-21
LOCATION: Duck, NC
Sep 2013
MAY 2015
ELEV. (FEET NAVD)
DIST. (FEET)
Offshore data from Army Corps of Engineers Field Research Facility


PROFILE LINE: D-22
LOCATION: Duck, NC
Sep 2013
MAY 2015
ELEV. (FEET NAVD)
DIST. (FEET)


Offshore data from Army Corps of Engineers Field Research Facility
Sep 2013
MAY 2015
ELEV. (FEET NAVD)
DIST. (FEET)


PROFILE LINE: D-23
LOCATION: Duck, NC
Sep 2013
MAY 2015
ELEV. (FEET NAVD)
DIST. (FEET)


Offshore data from Army Corps of Engineers Field Research Facility
Sep 2013
MAY 2015
ELEV. (FEET NAVD)
DIST. (FEET)


PROFILE LINE: D-24
LOCATION: Duck, NC
Boardwalk
Sep 2013
MAY 2015
ELEV. (FEET NAVD)
DIST. (FEET)
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Sep 2013
MAY 2015
ELEV. (FEET NAVD)
DIST. (FEET)
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-15
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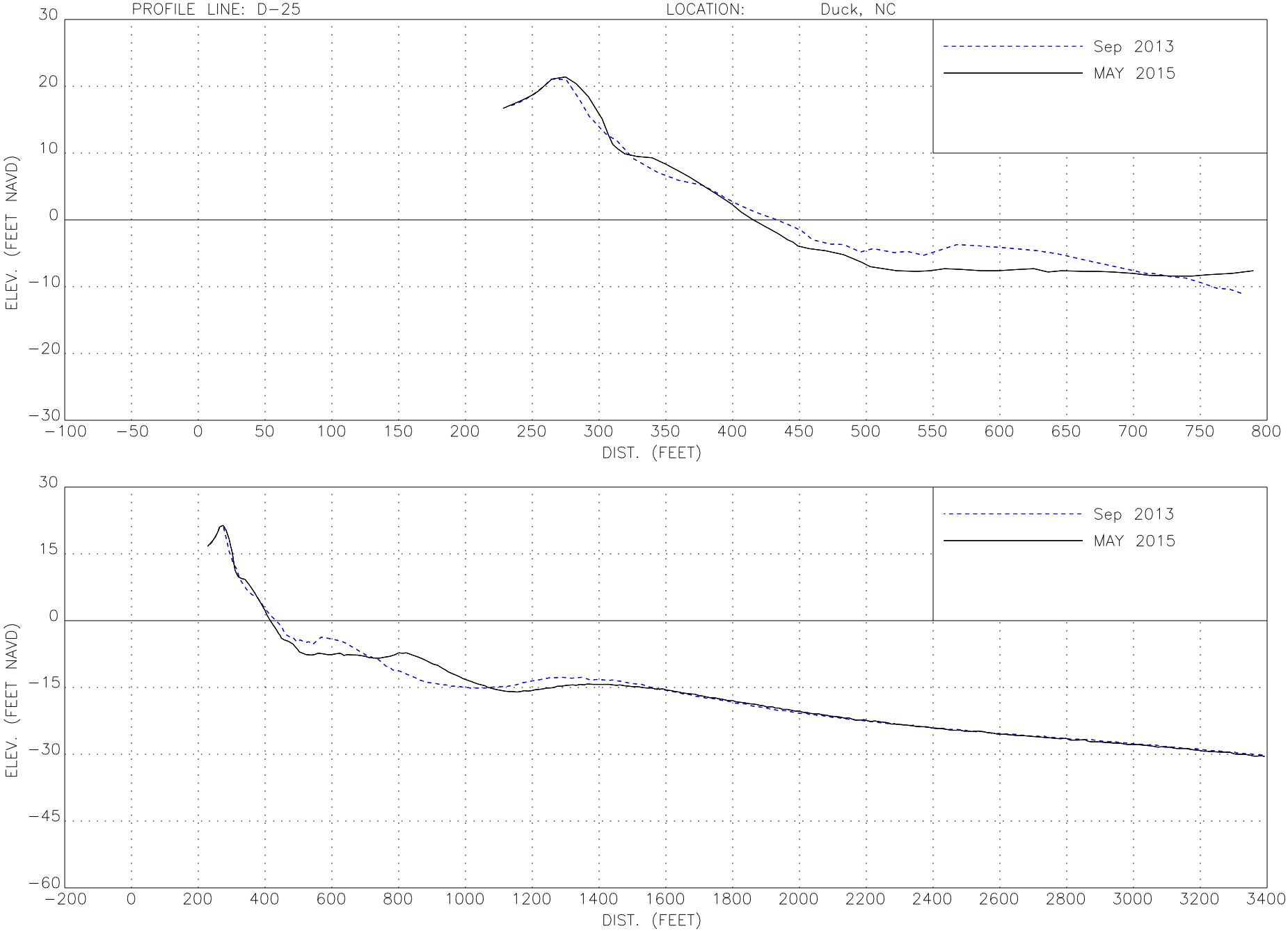
PROFILE LINE: D-25
LOCATION: Duck, NC
Sep 2013
MAY 2015
ELEV. (FEET NAVD)
DIST. (FEET)
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Sep 2013
MAY 2015
ELEV. (FEET NAVD)
DIST. (FEET)
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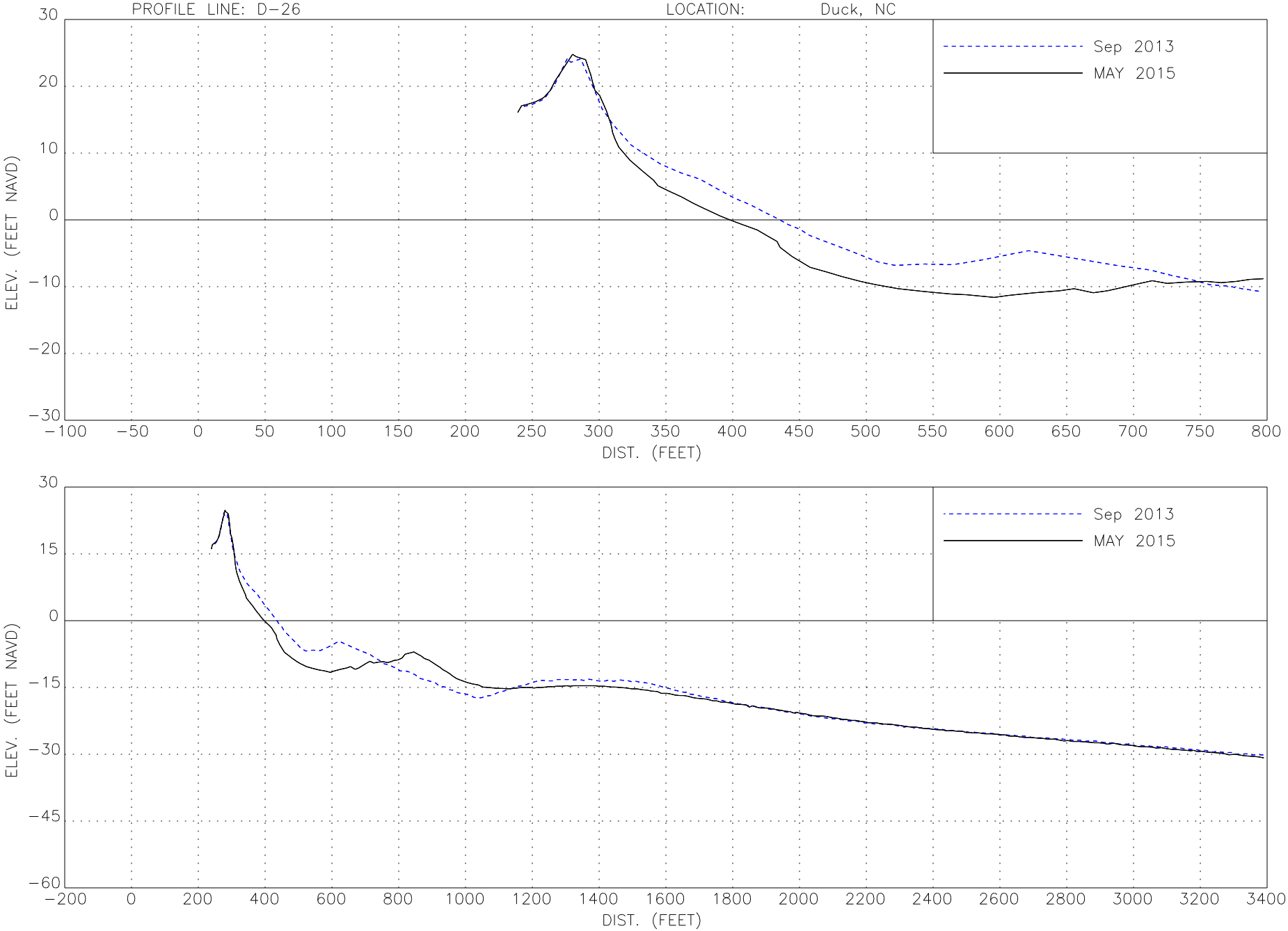
PROFILE LINE: D-26
LOCATION: Duck, NC
Sep 2013
MAY 2015
ELEV. (FEET NAVD)
DIST. (FEET)
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Sep 2013
MAY 2015
ELEV. (FEET NAVD)
DIST. (FEET)
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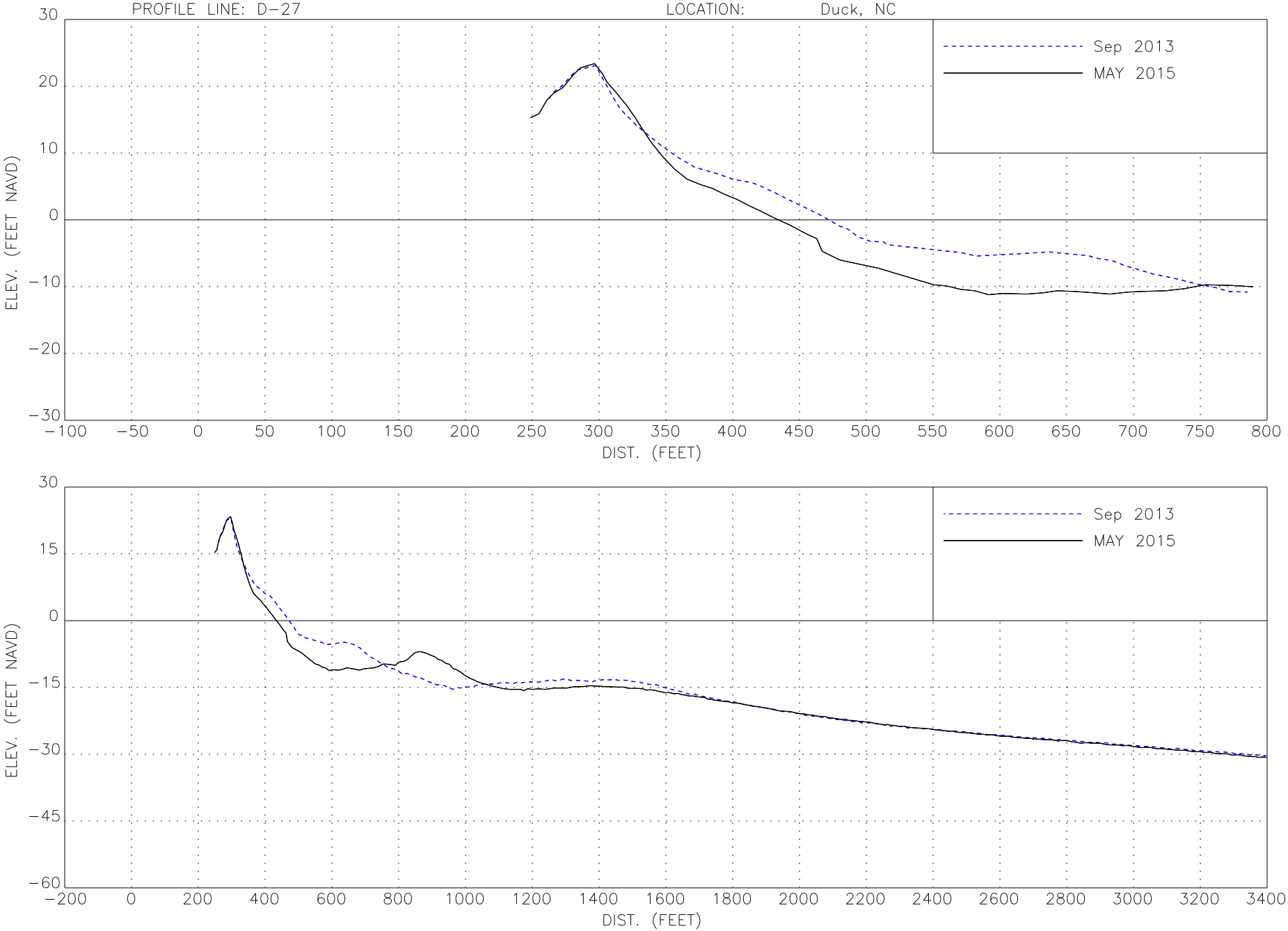
PROFILE LINE: D-27
LOCATION: Duck, NC
Sep 2013
MAY 2015
ELEV. (FEET NAVD)
DIST. (FEET)
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Sep 2013
MAY 2015
ELEV. (FEET NAVD)
DIST. (FEET)
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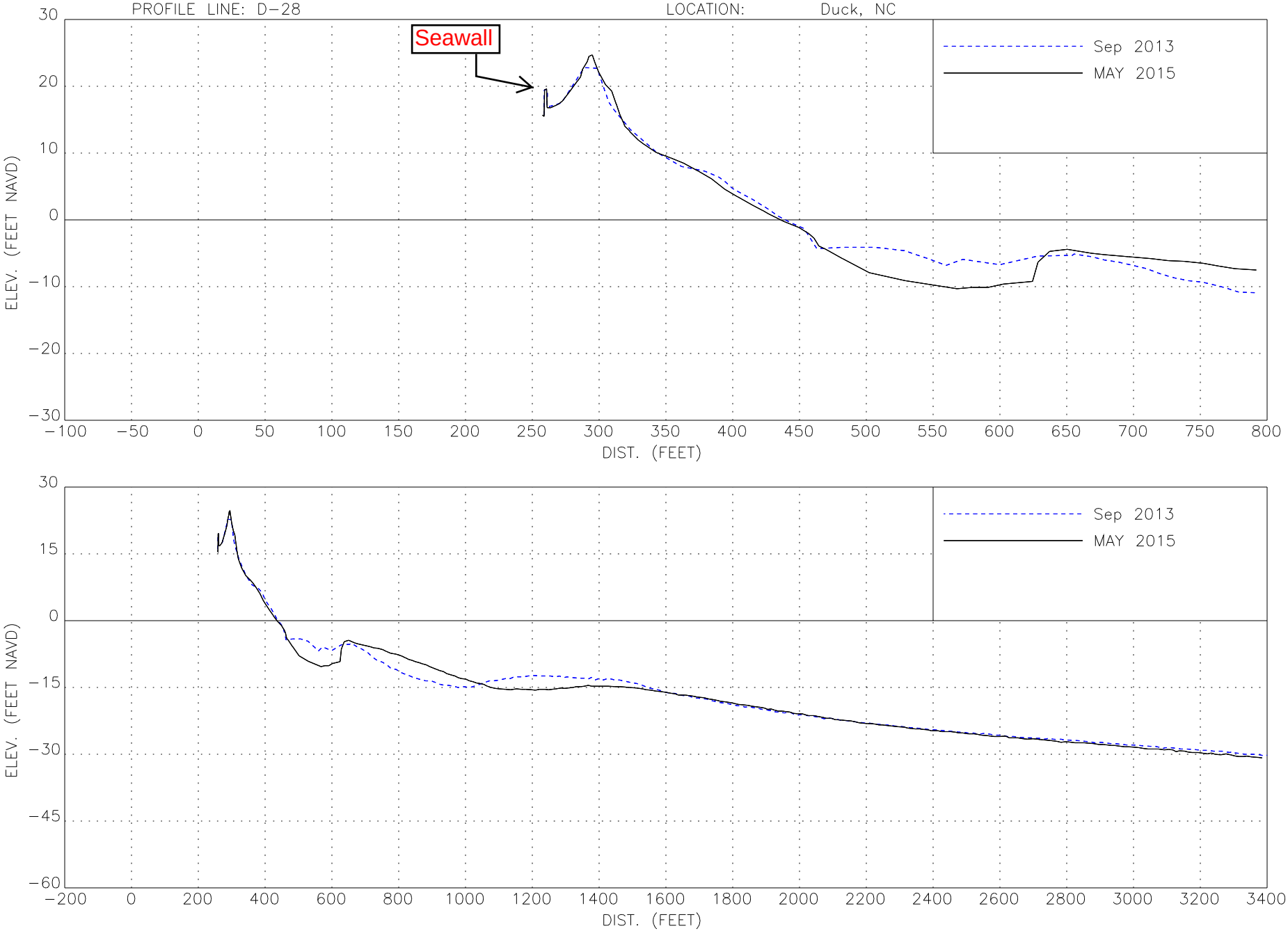
PROFILE LINE: D-28
LOCATION: Duck, NC
Seawall
Sep 2013
MAY 2015
ELEV. (FEET NAVD)
DIST. (FEET)
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Sep 2013
MAY 2015
ELEV. (FEET NAVD)
DIST. (FEET)
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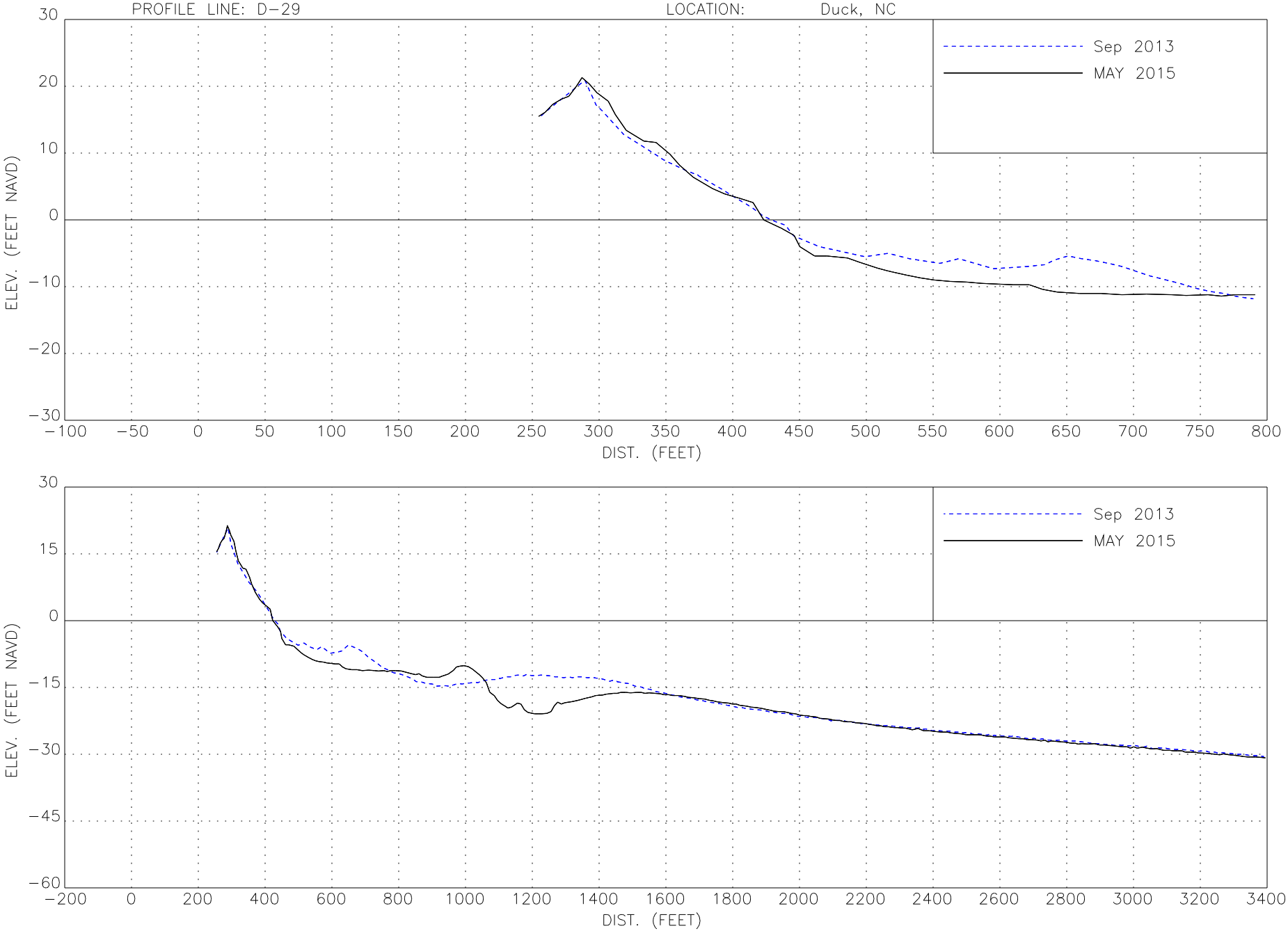
PROFILE LINE: D-29
LOCATION: Duck, NC
Sep 2013
MAY 2015
ELEV. (FEET NAVD)
DIST. (FEET)
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Sep 2013
MAY 2015
ELEV. (FEET NAVD)
DIST. (FEET)
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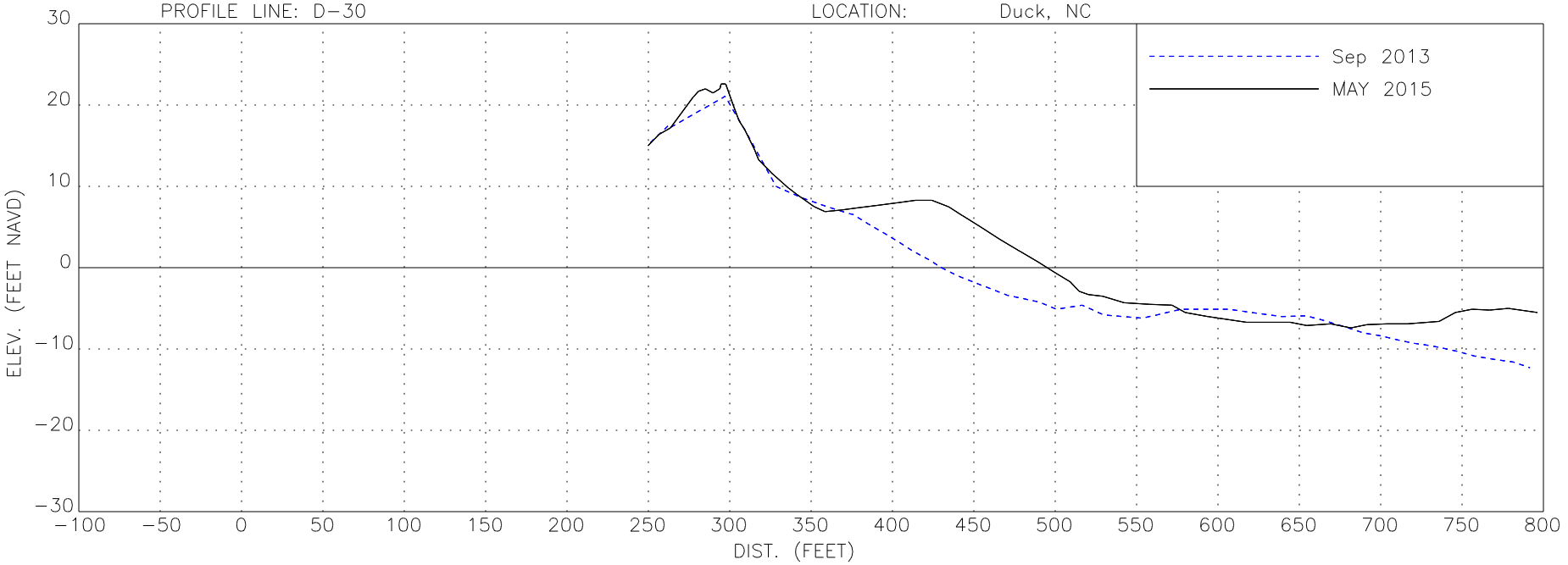
PROFILE LINE: D-30
LOCATION: Duck, NC
Sep 2013
MAY 2015
ELEV. (FEET NAVD)
DIST. (FEET)
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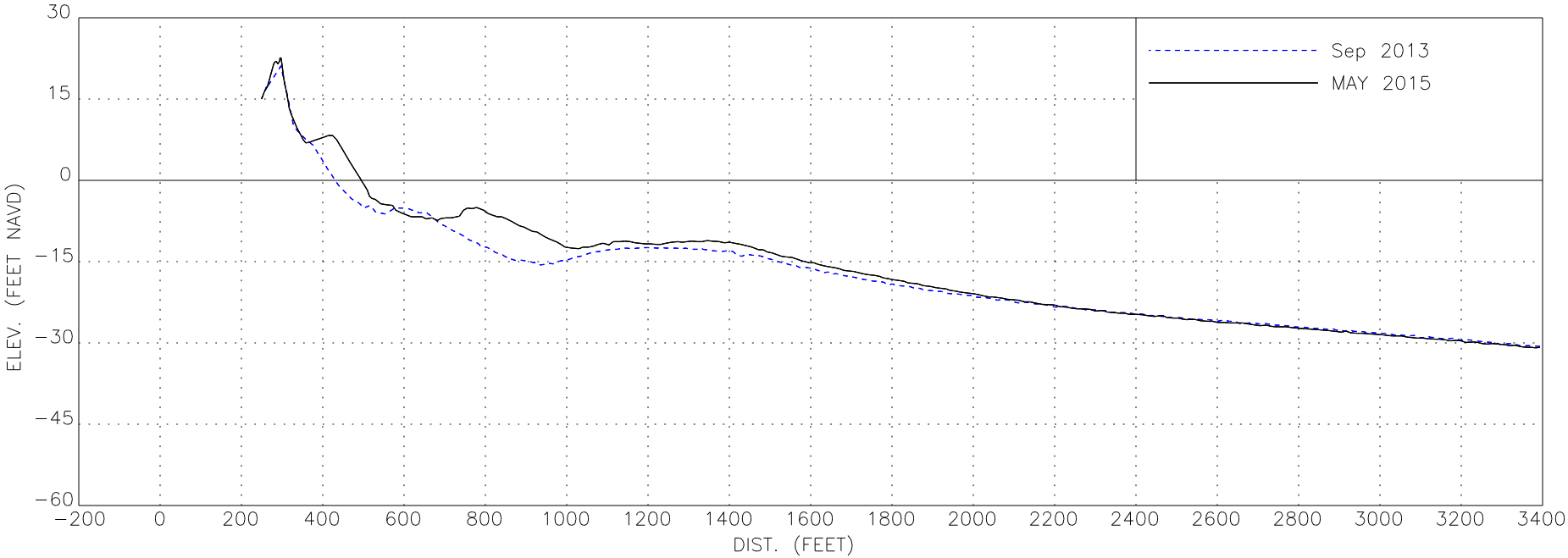
Sep 2013
MAY 2015
ELEV. (FEET NAVD)
DIST. (FEET)
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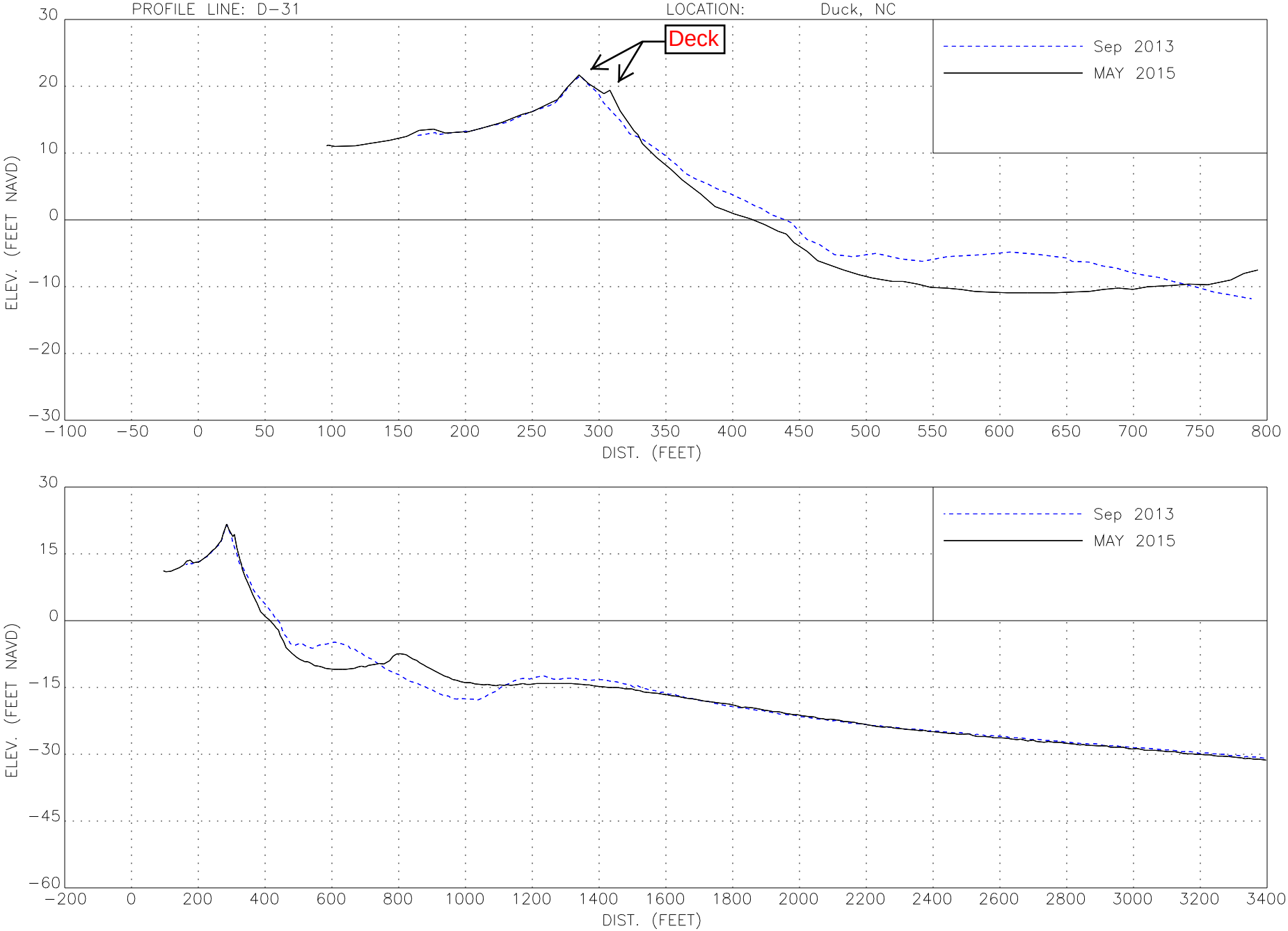
PROFILE LINE: D-31
LOCATION: Duck, NC
Deck
Sep 2013
MAY 2015
ELEV. (FEET NAVD)
DIST. (FEET)
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Sep 2013
MAY 2015
ELEV. (FEET NAVD)
DIST. (FEET)
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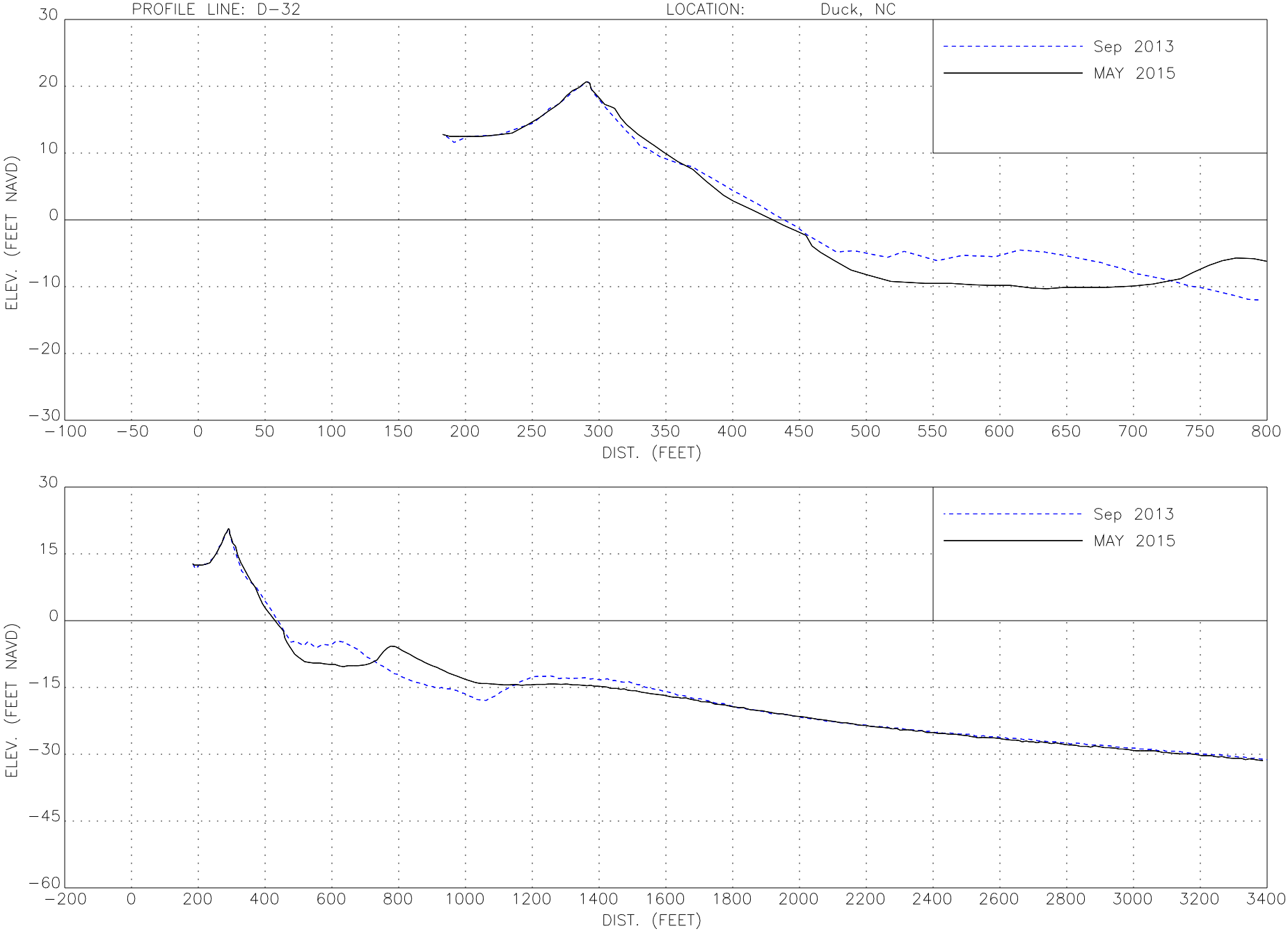
PROFILE LINE: D-32
LOCATION: Duck, NC
Sep 2013
MAY 2015
ELEV. (FEET NAVD)
DIST. (FEET)
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Sep 2013
MAY 2015
ELEV. (FEET NAVD)
DIST. (FEET)
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-15
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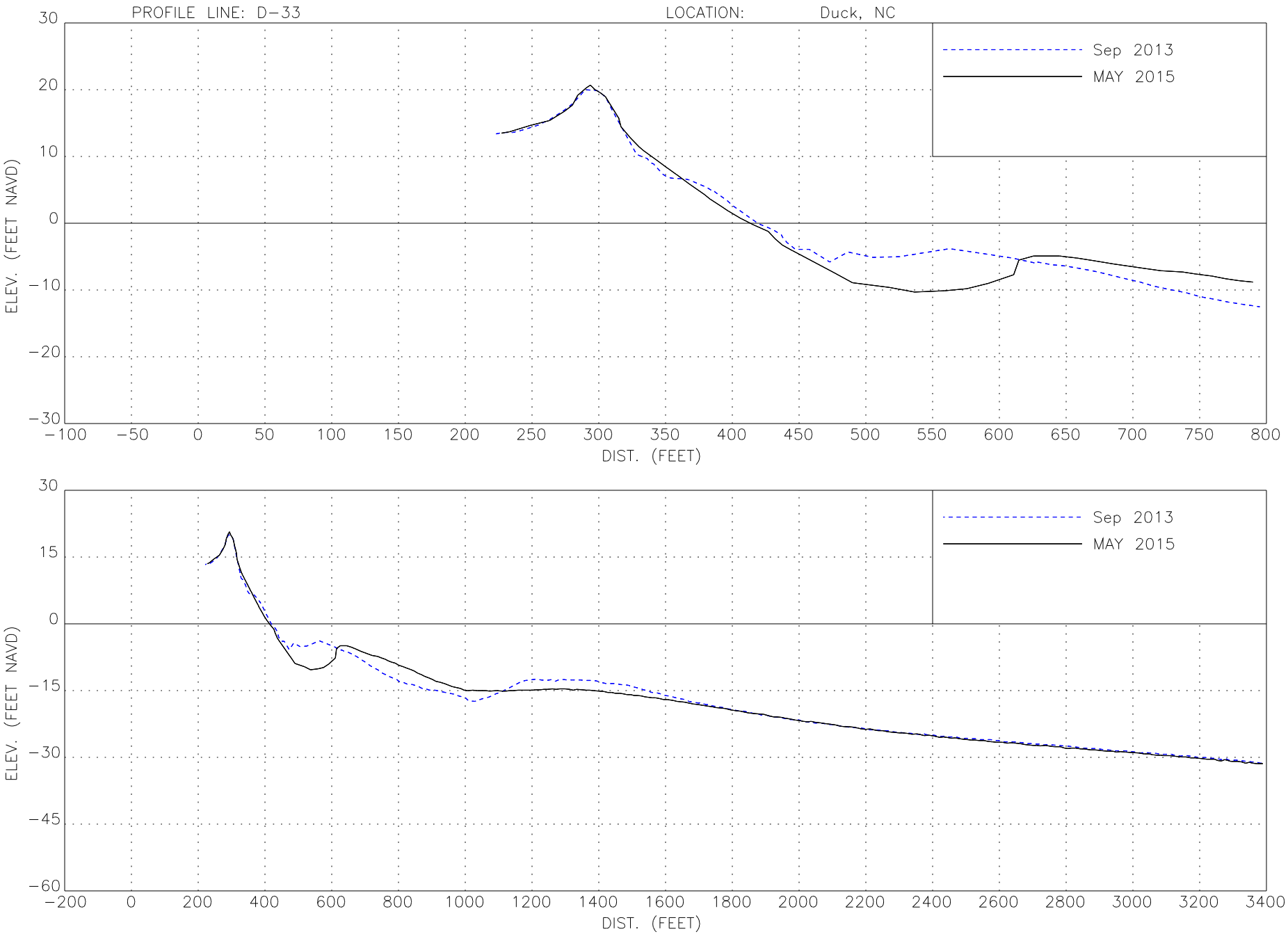
PROFILE LINE: D-33
LOCATION: Duck, NC
Sep 2013
MAY 2015
ELEV. (FEET NAVD)
DIST. (FEET)
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Sep 2013
MAY 2015
ELEV. (FEET NAVD)
DIST. (FEET)
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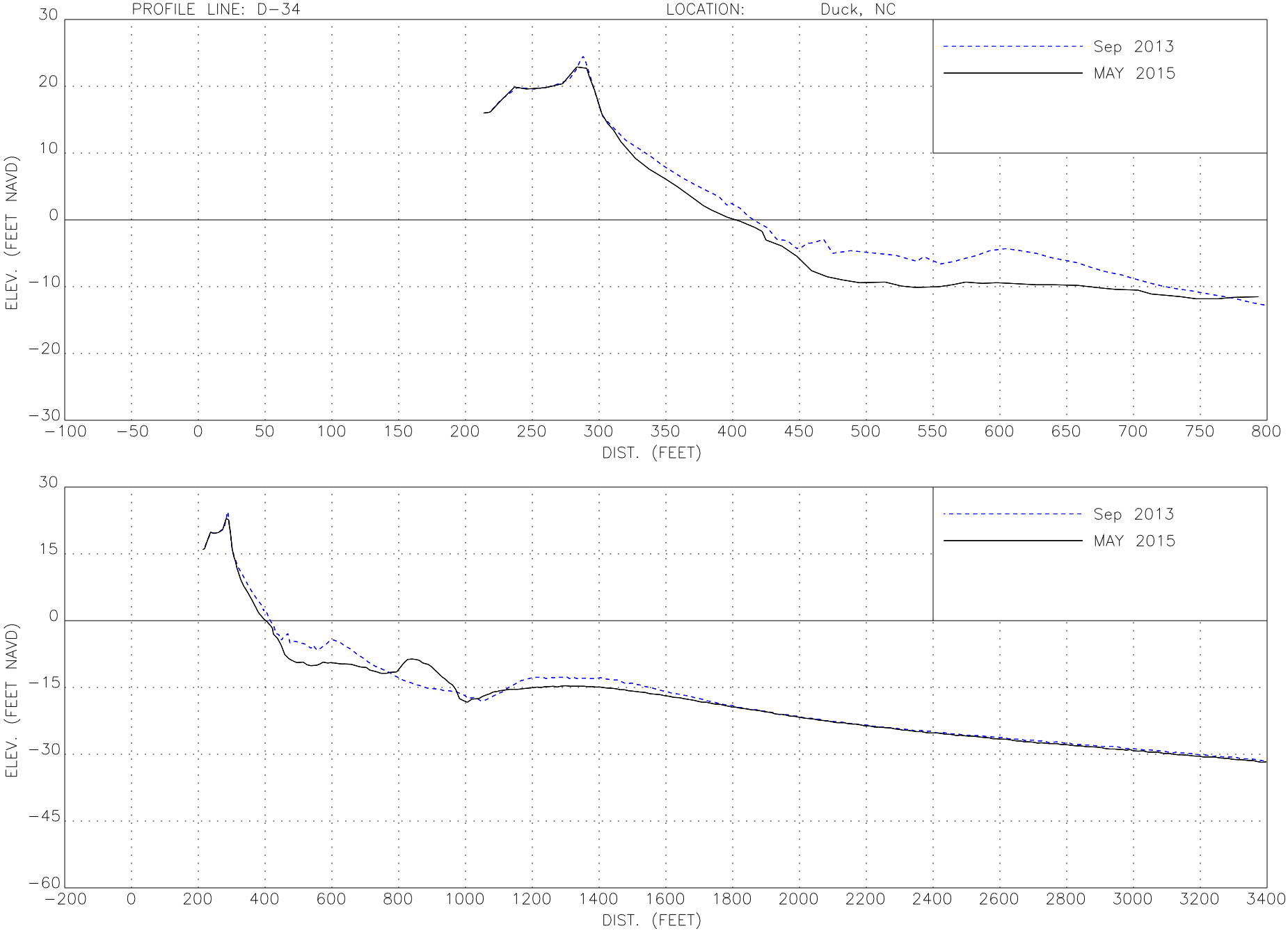
PROFILE LINE: D-34
LOCATION: Duck, NC
Sep 2013
MAY 2015
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DIST. (FEET)
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Sep 2013
MAY 2015
ELEV. (FEET NAVD)
DIST. (FEET)
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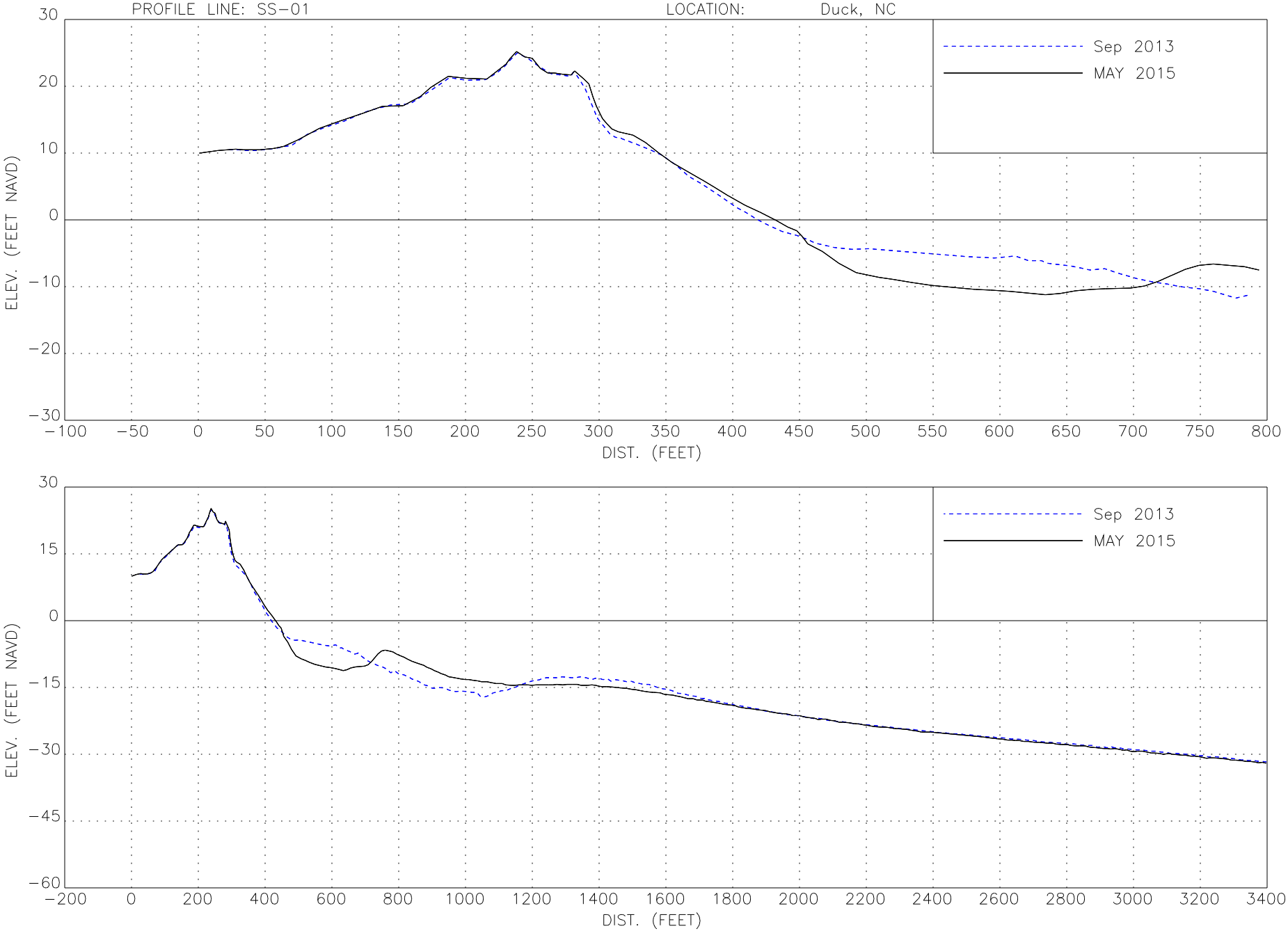
PROFILE LINE: SS-01
LOCATION: Duck, NC
Sep 2013
MAY 2015
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DIST. (FEET)
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Sep 2013
MAY 2015
ELEV. (FEET NAVD)
DIST. (FEET)
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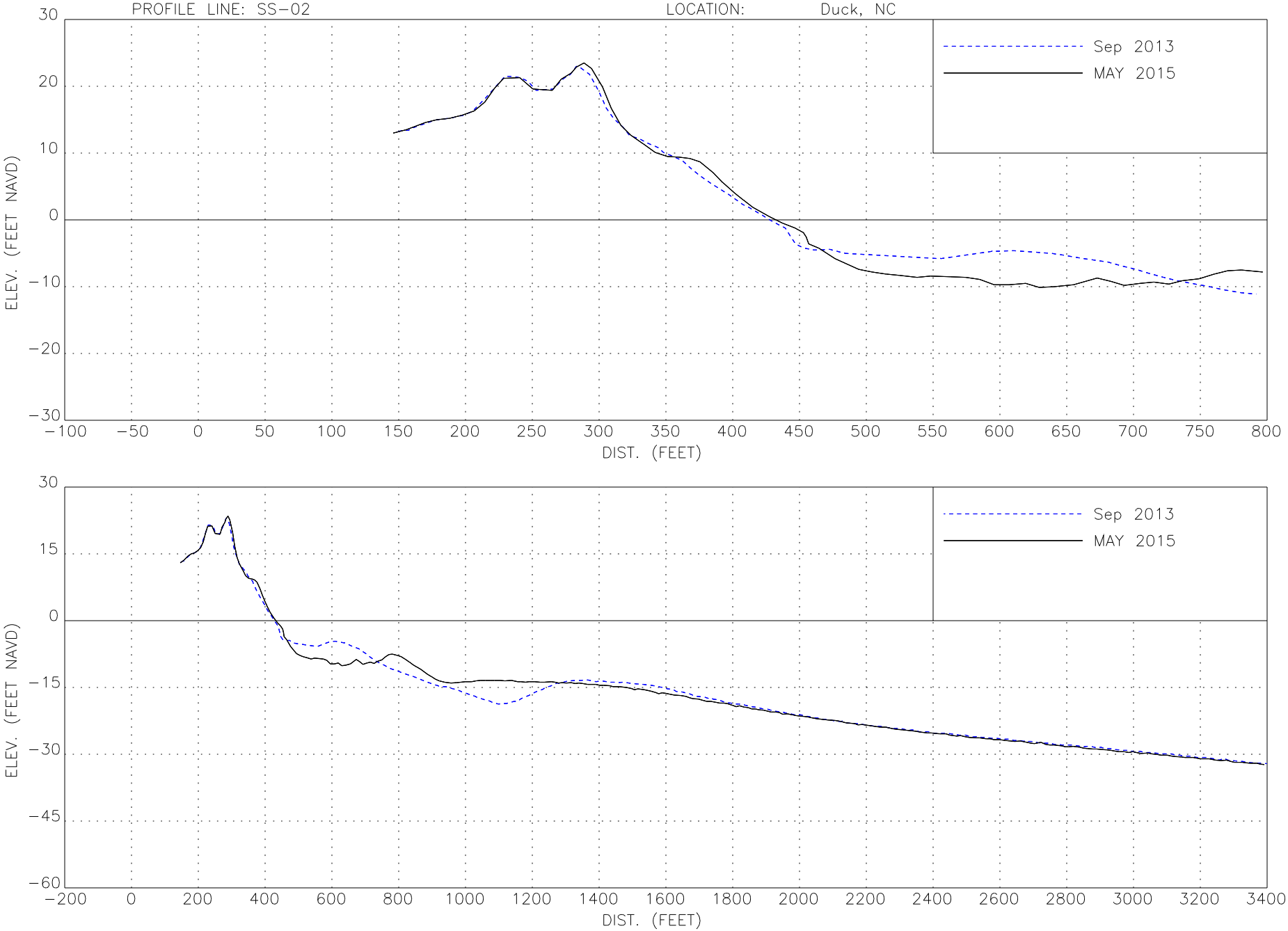
PROFILE LINE: SS-02
LOCATION: Duck, NC
Sep 2013
MAY 2015
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DIST. (FEET)
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Sep 2013
MAY 2015
ELEV. (FEET NAVD)
DIST. (FEET)
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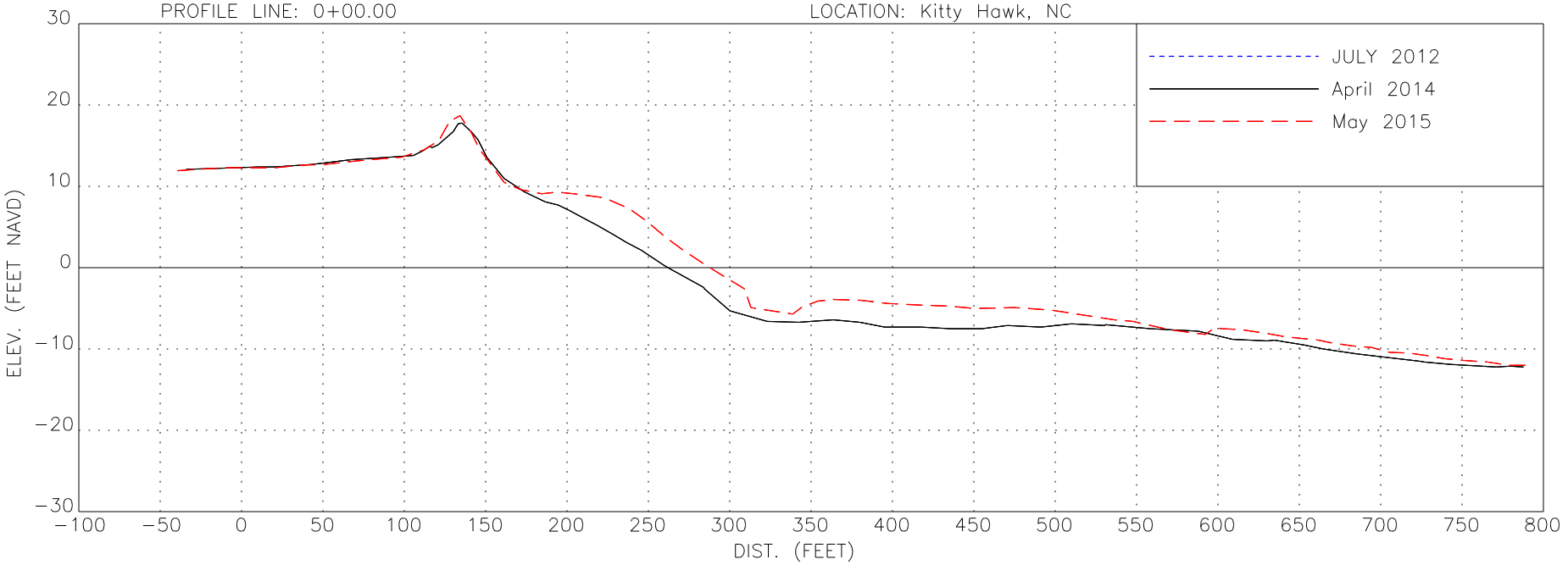
PROFILE LINE: 0+00.00
LOCATION: Kitty Hawk, NC
JULY 2012
April 2014
May 2015
ELEV. (FEET NAVD)
DIST. (FEET)
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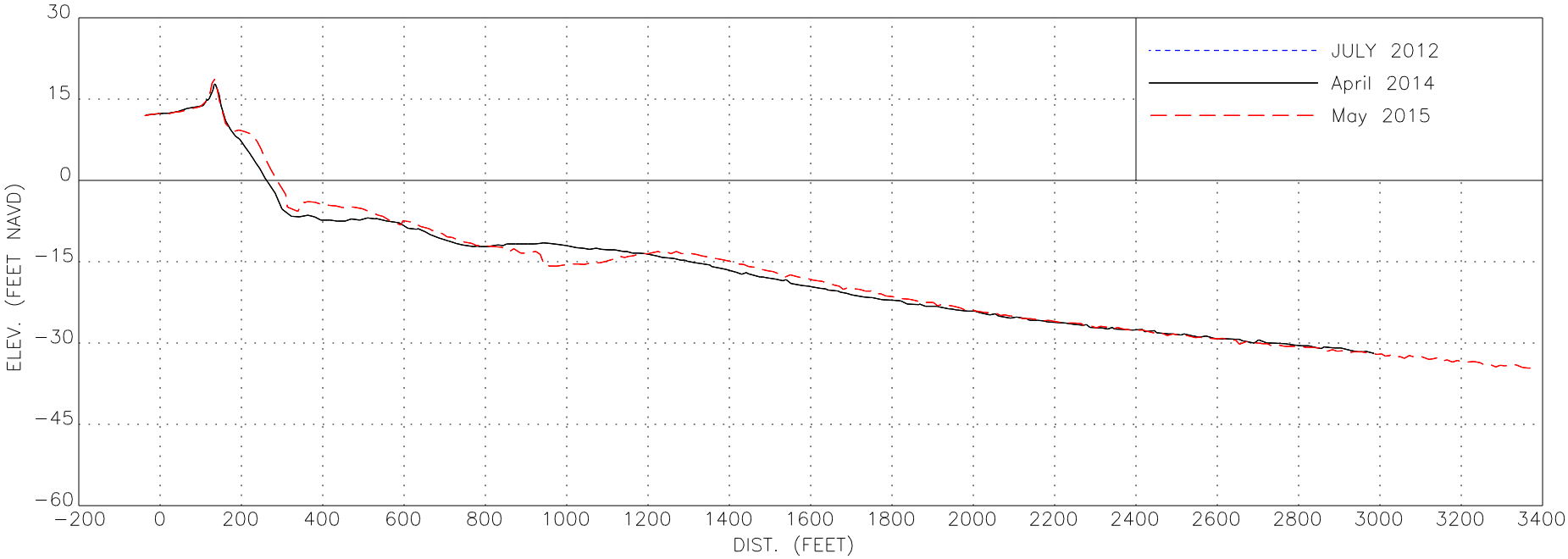
JULY 2012
April 2014
May 2015
ELEV. (FEET NAVD)
DIST. (FEET)
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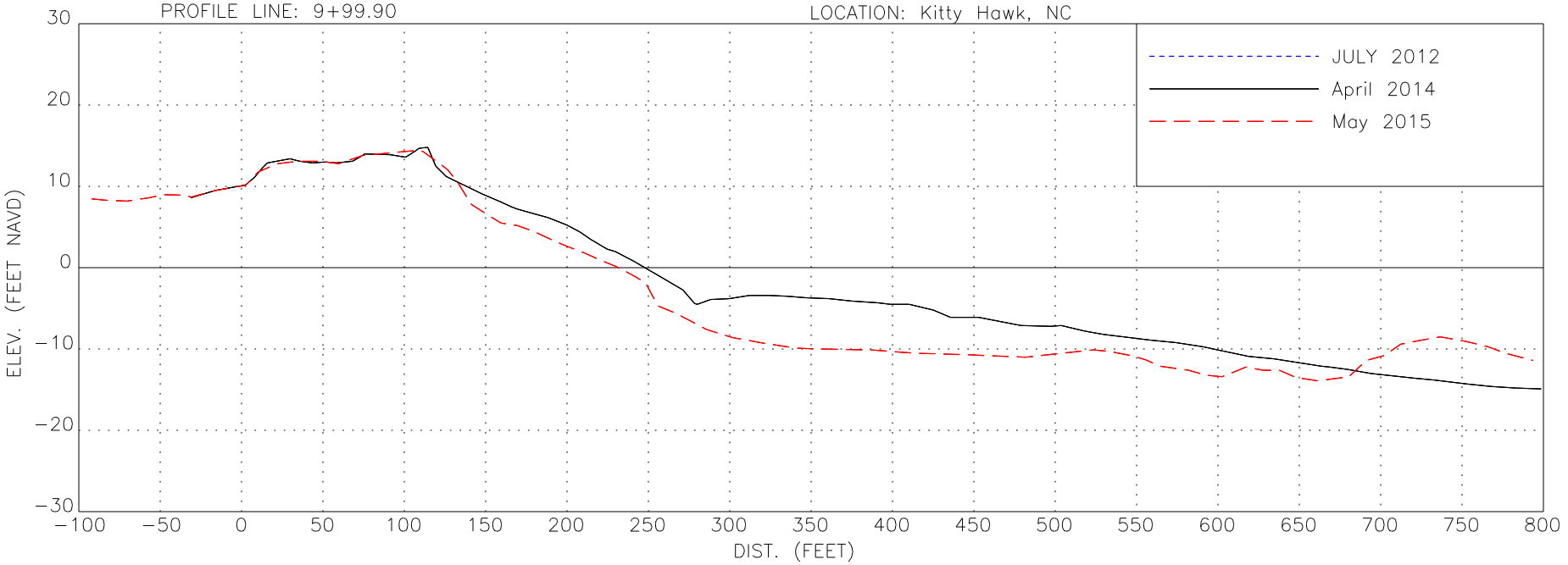
PROFILE LINE: 9+99.90
LOCATION: Kitty Hawk, NC
JULY 2012
April 2014
May 2015
ELEV. (FEET NAVD)
DIST. (FEET)
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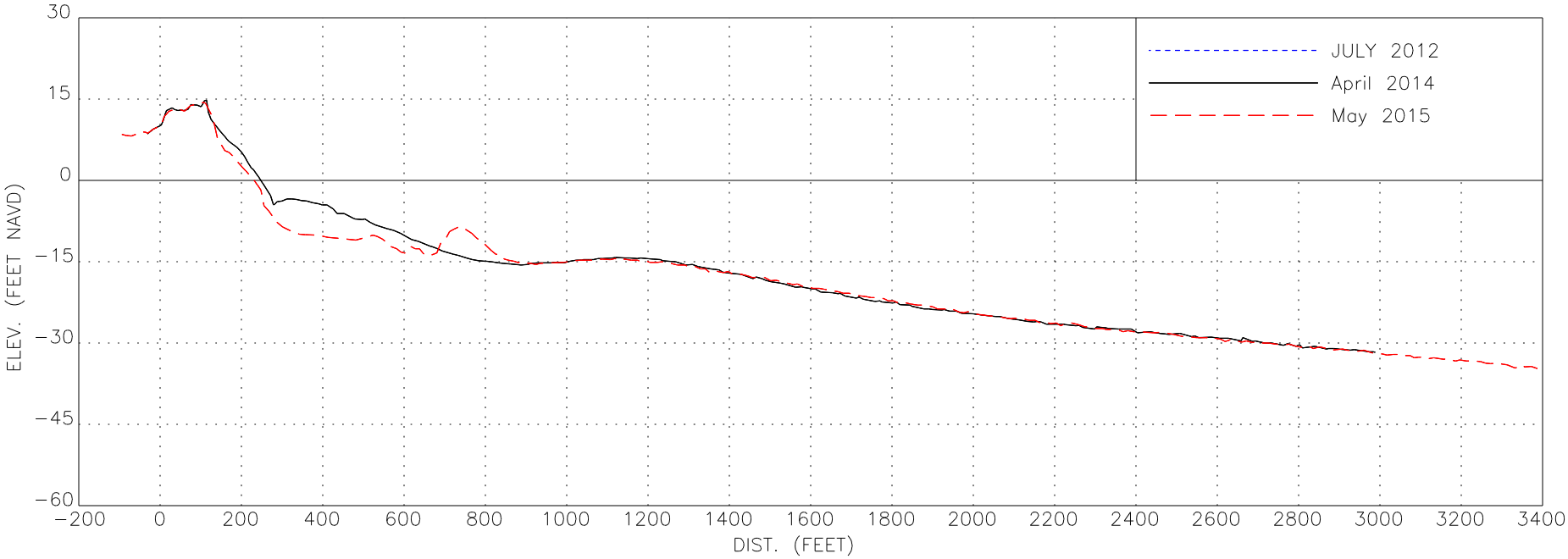
JULY 2012
April 2014
May 2015
ELEV. (FEET NAVD)
DIST. (FEET)
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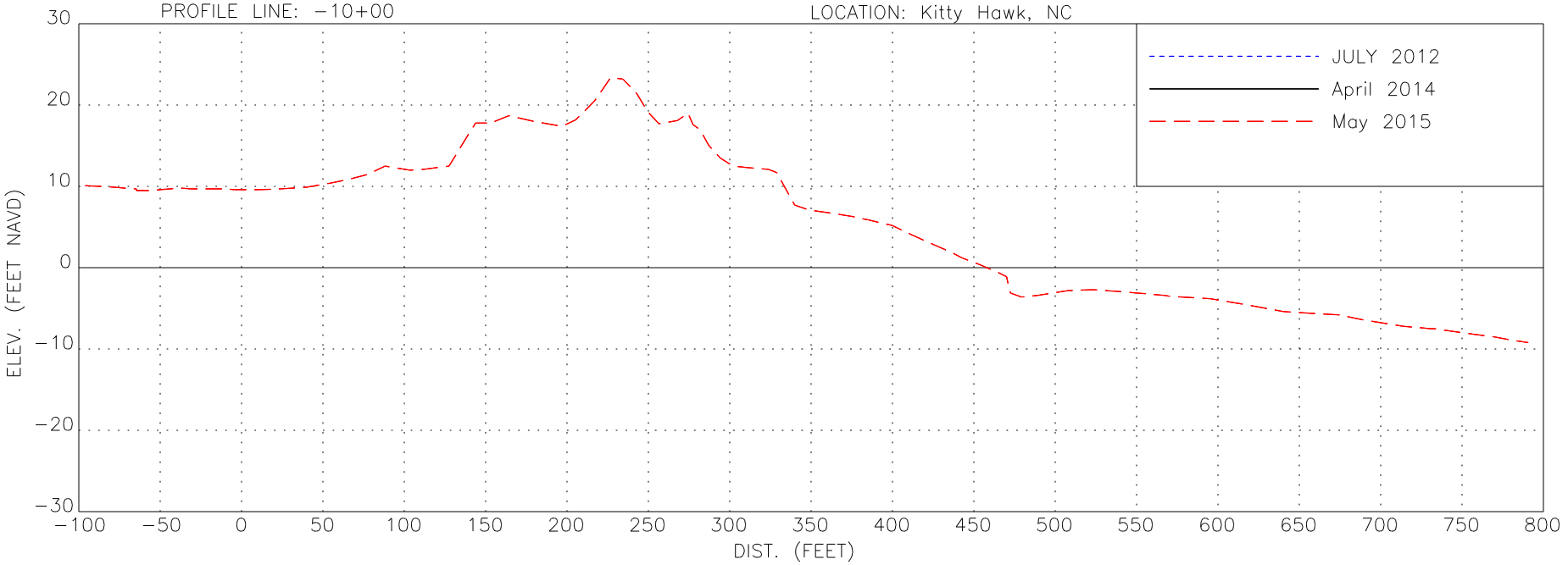
PROFILE LINE: −10+00
LOCATION: Kitty Hawk, NC
JULY 2012
April 2014
May 2015
ELEV. (FEET NAVD)
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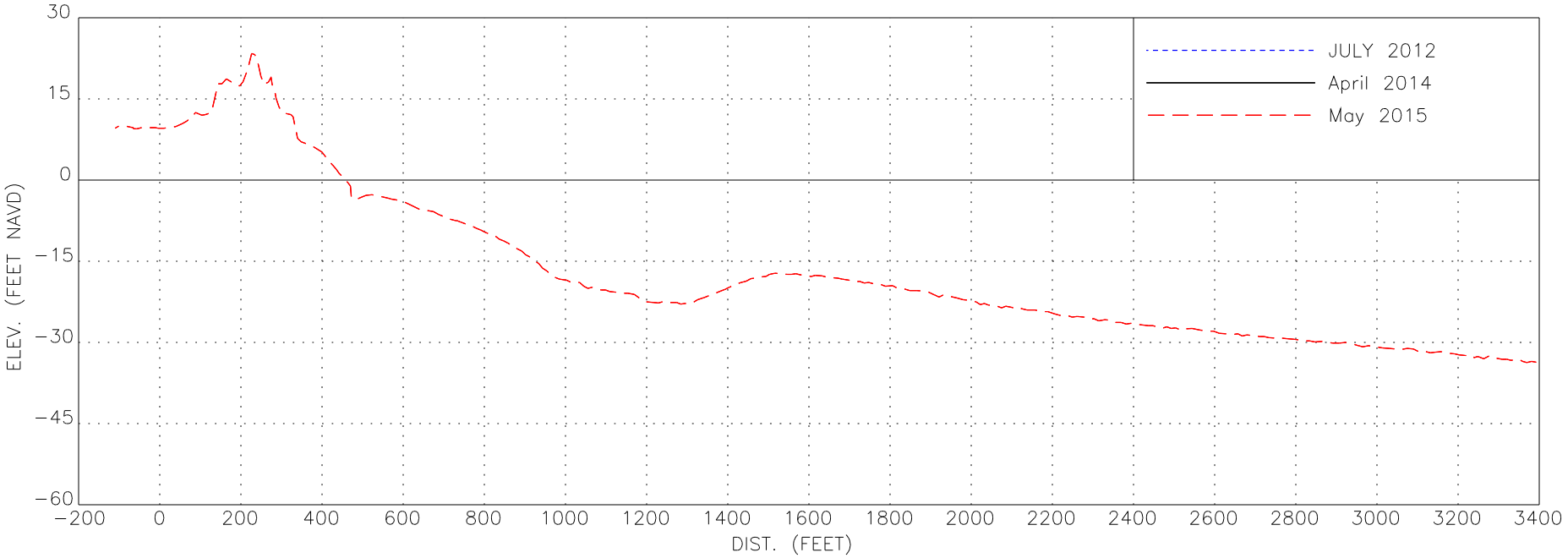
DIST. (FEET)


JULY 2012
April 2014
May 2015
ELEV. (FEET NAVD)
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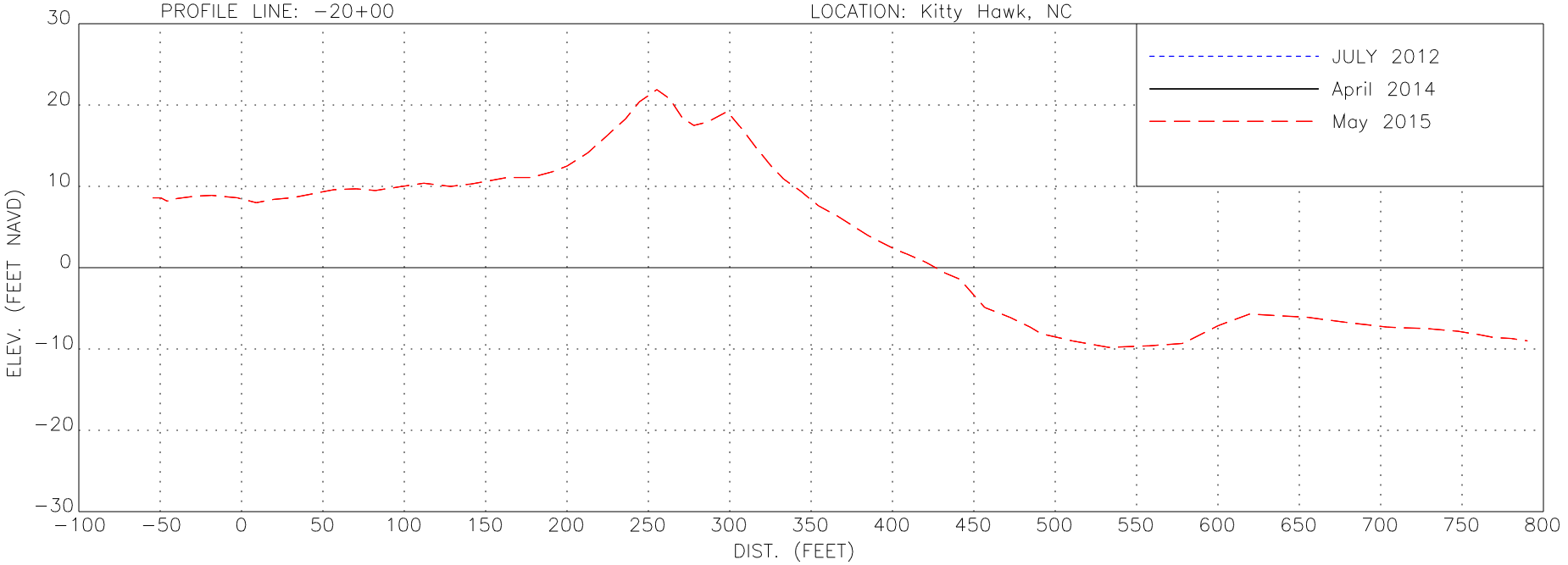
DIST. (FEET)


PROFILE LINE: −20+00
LOCATION: Kitty Hawk, NC
JULY 2012
April 2014
May 2015
ELEV. (FEET NAVD)
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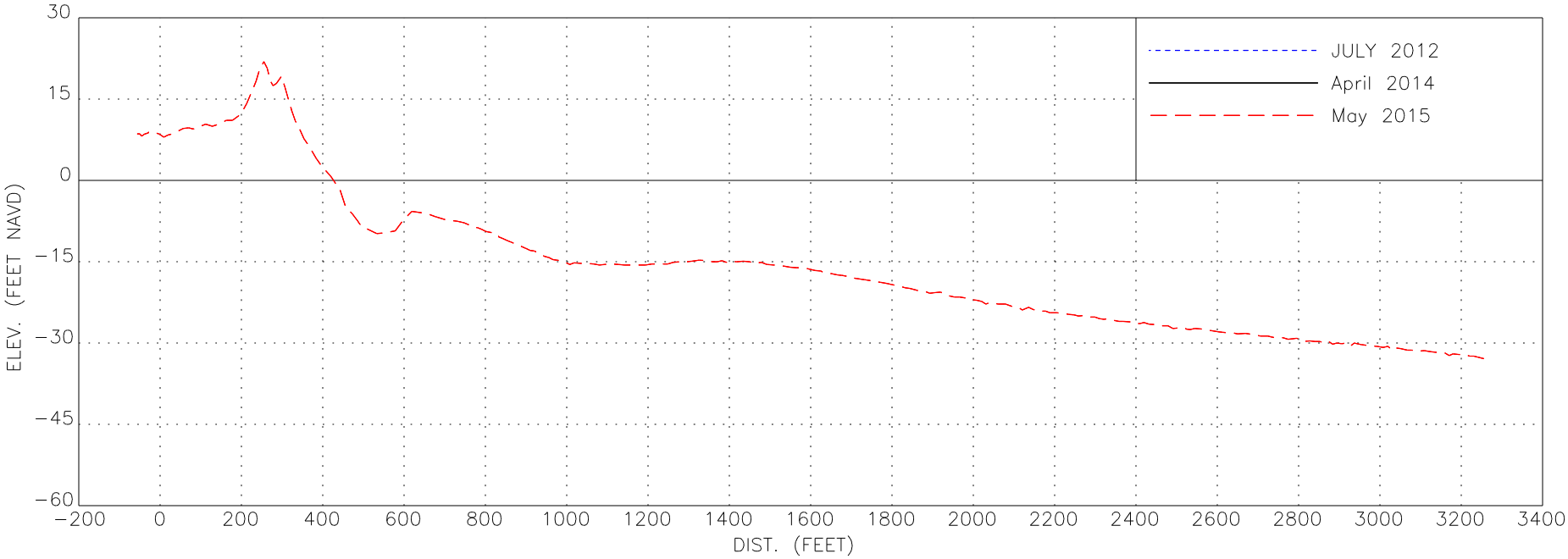
DIST. (FEET)


JULY 2012
April 2014
May 2015
ELEV. (FEET NAVD)
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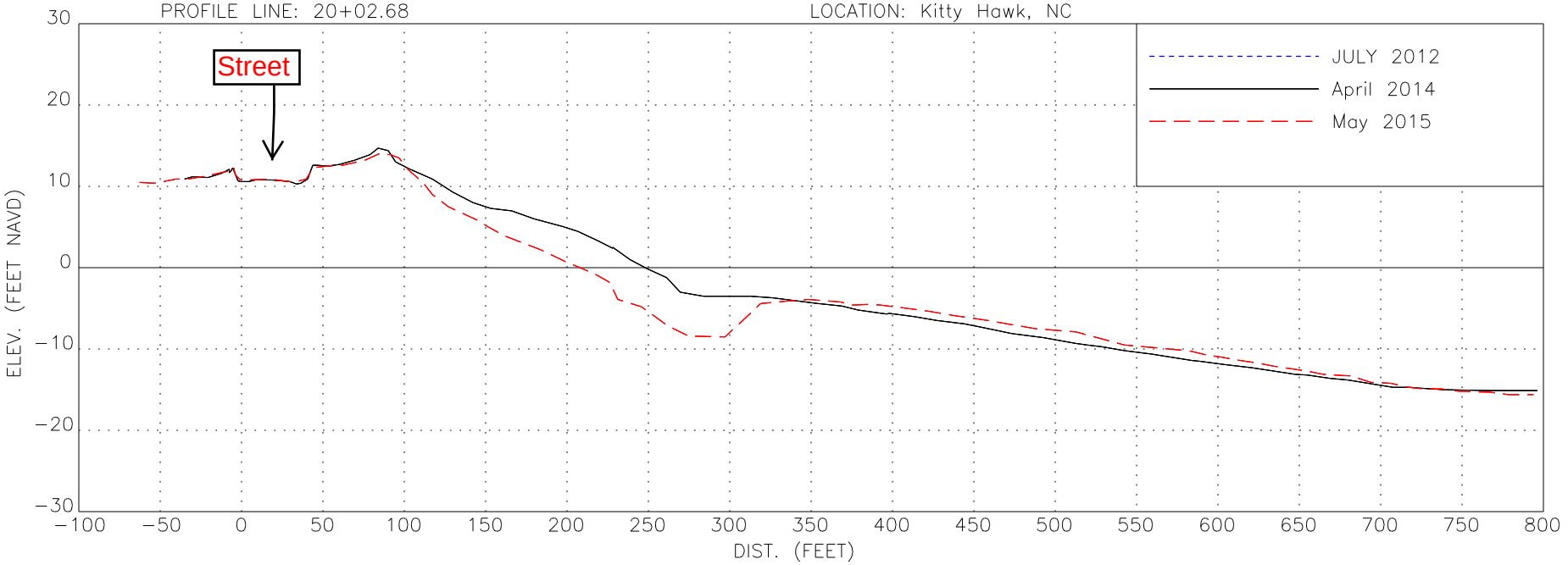
DIST. (FEET)


PROFILE LINE: 20+02.68
LOCATION: Kitty Hawk, NC
Street
JULY 2012
April 2014
May 2015
ELEV. (FEET NAVD)
DIST. (FEET)
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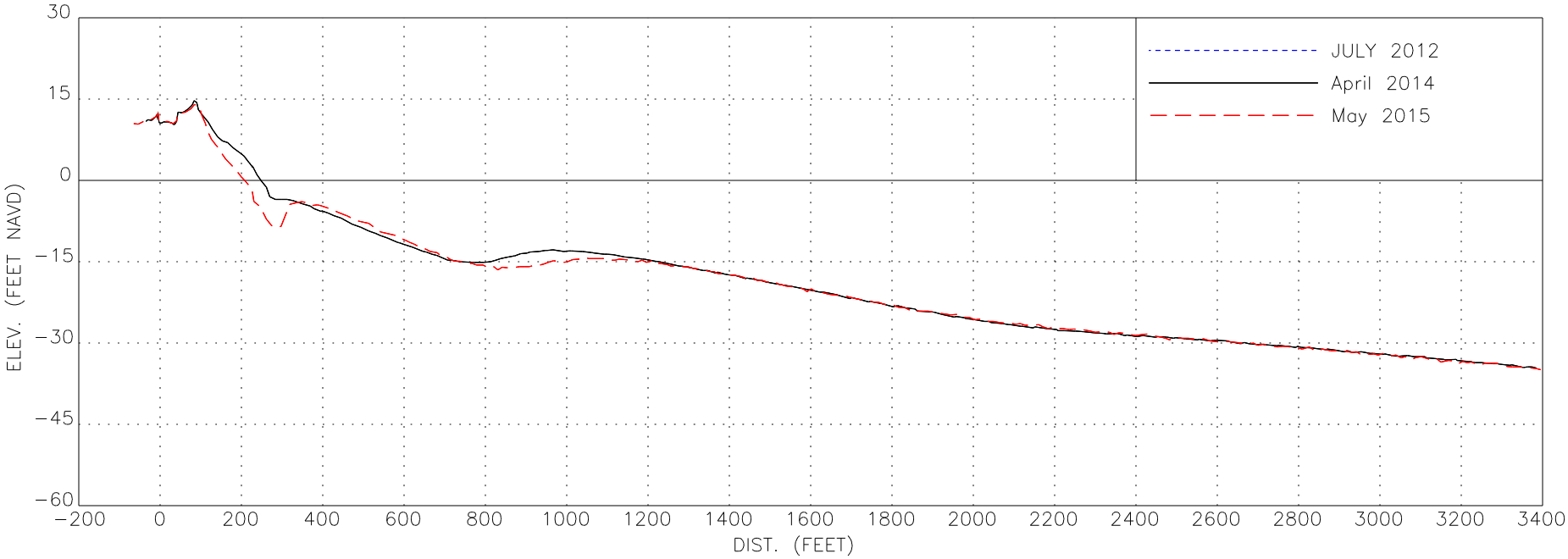
JULY 2012
April 2014
May 2015
ELEV. (FEET NAVD)
DIST. (FEET)
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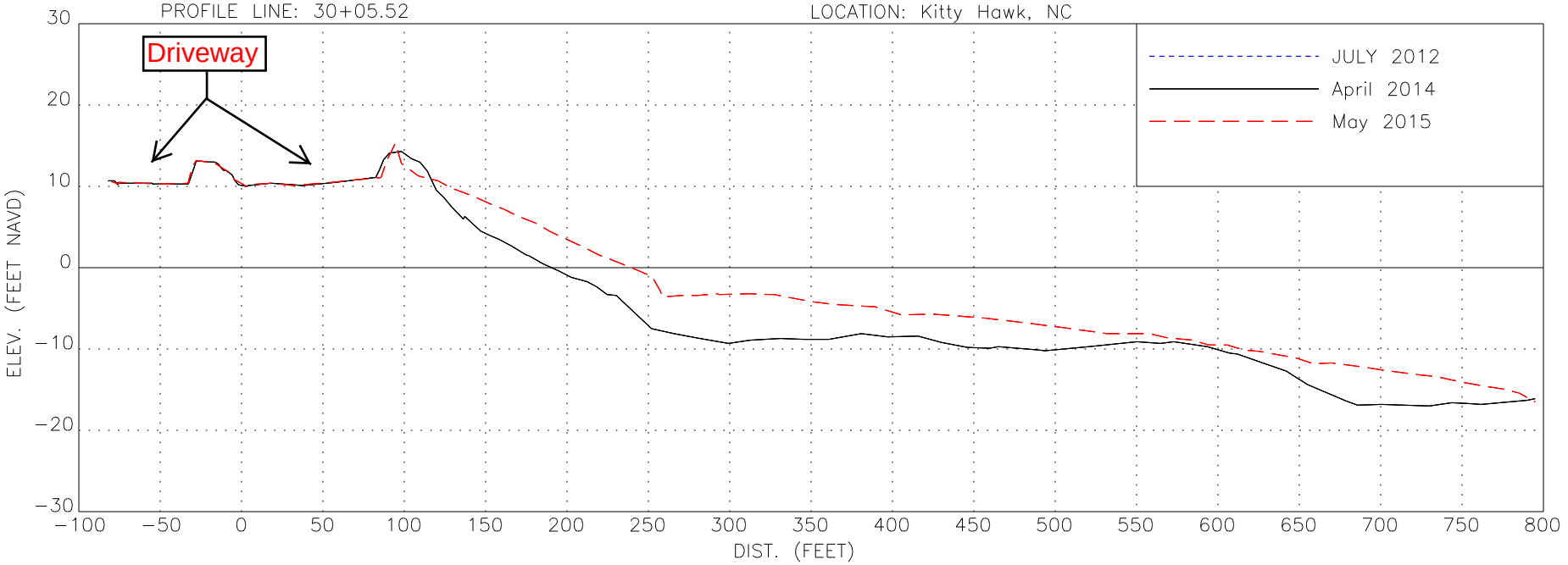
PROFILE LINE: 30+05.52
LOCATION: Kitty Hawk, NC
Driveway
JULY 2012
April 2014
May 2015
ELEV. (FEET NAVD)
DIST. (FEET)
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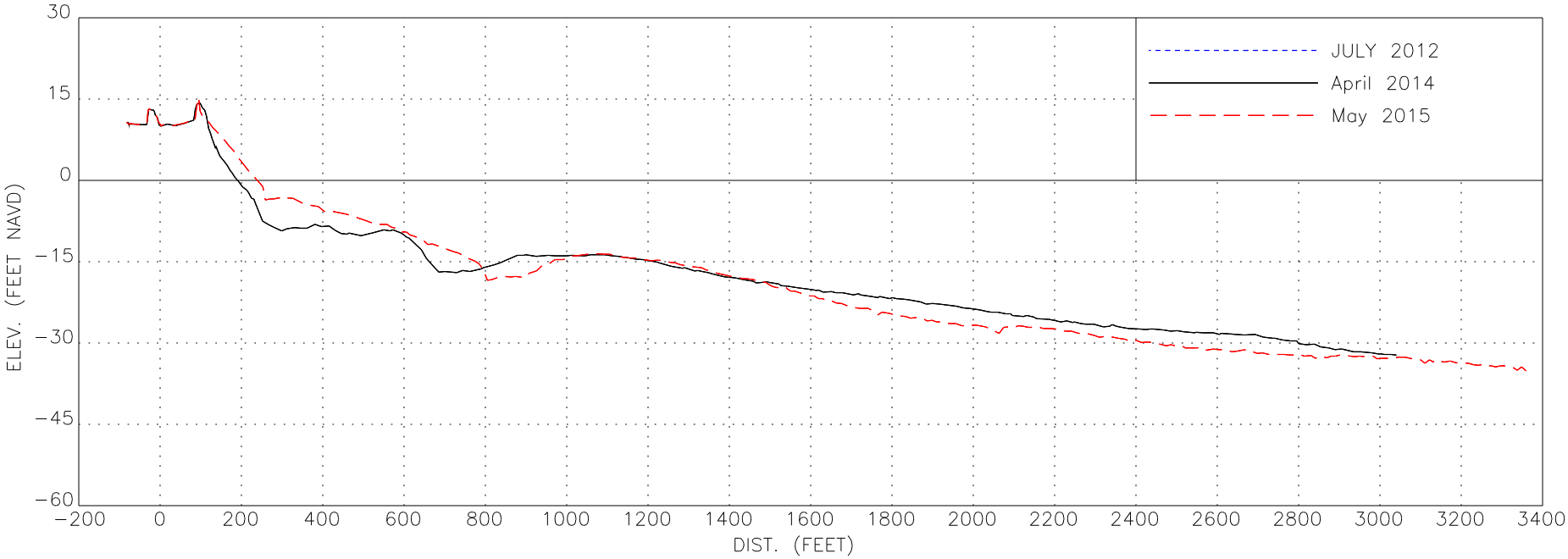
JULY 2012
April 2014
May 2015
ELEV. (FEET NAVD)
DIST. (FEET)
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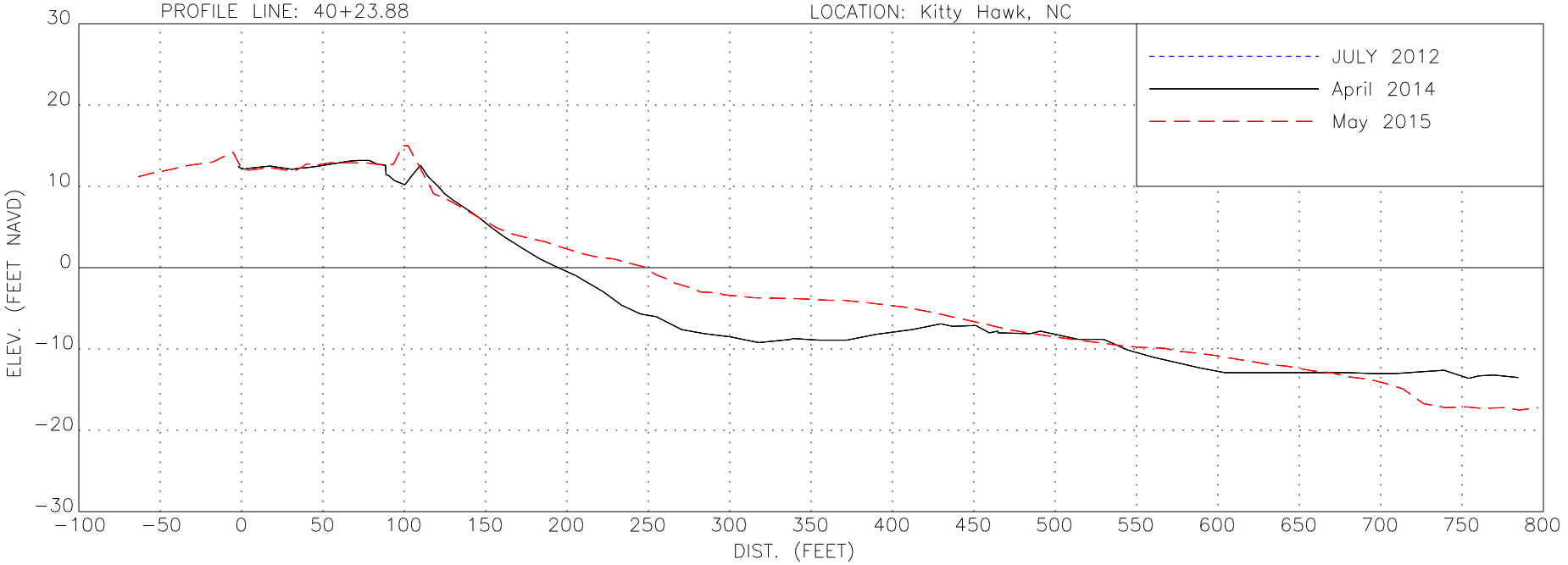
PROFILE LINE: 40+23.88
LOCATION: Kitty Hawk, NC
JULY 2012
April 2014
May 2015
ELEV. (FEET NAVD)
DIST. (FEET)
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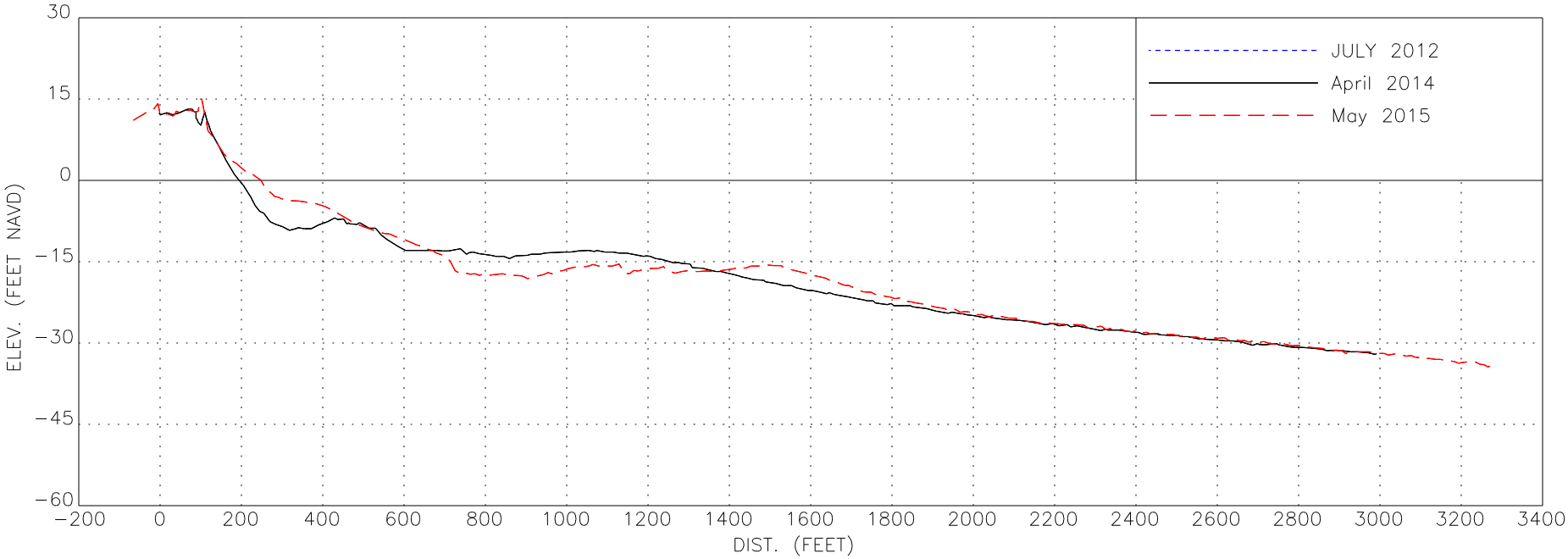
JULY 2012
April 2014
May 2015
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DIST. (FEET)
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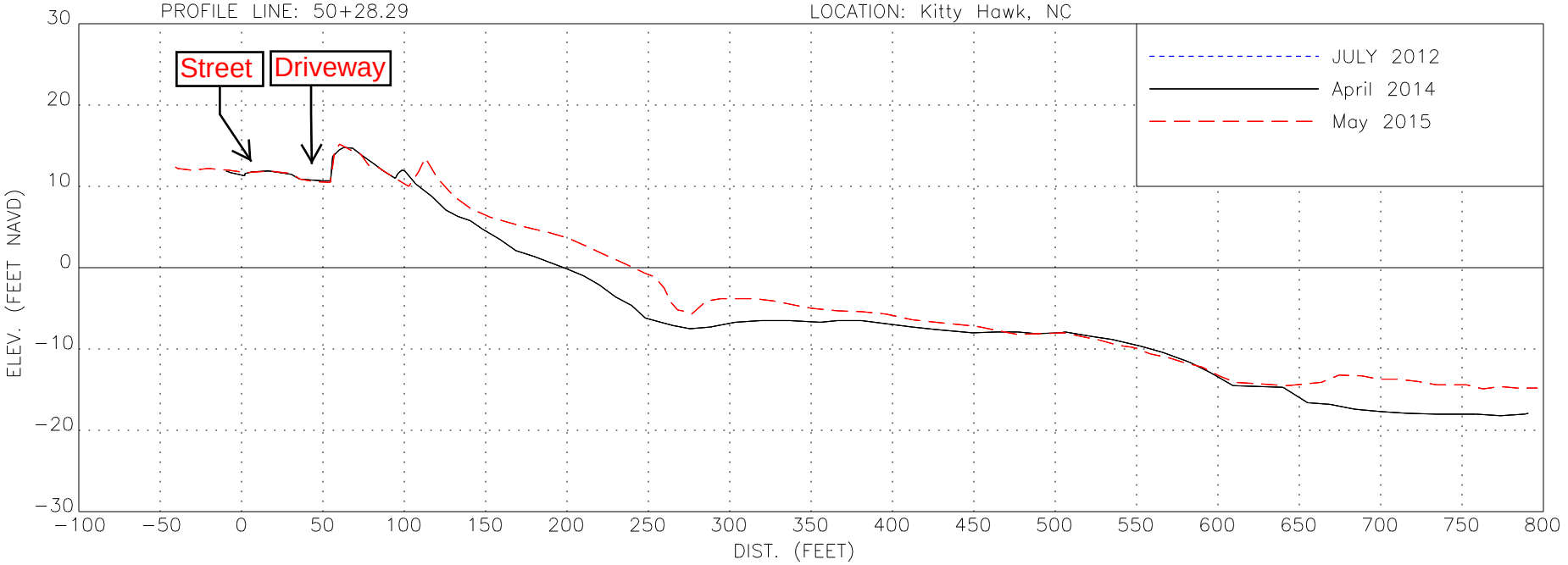
PROFILE LINE: 50+28.29
LOCATION: Kitty Hawk, NC
Street
Driveway
JULY 2012
April 2014
May 2015
ELEV. (FEET NAVD)
DIST. (FEET)
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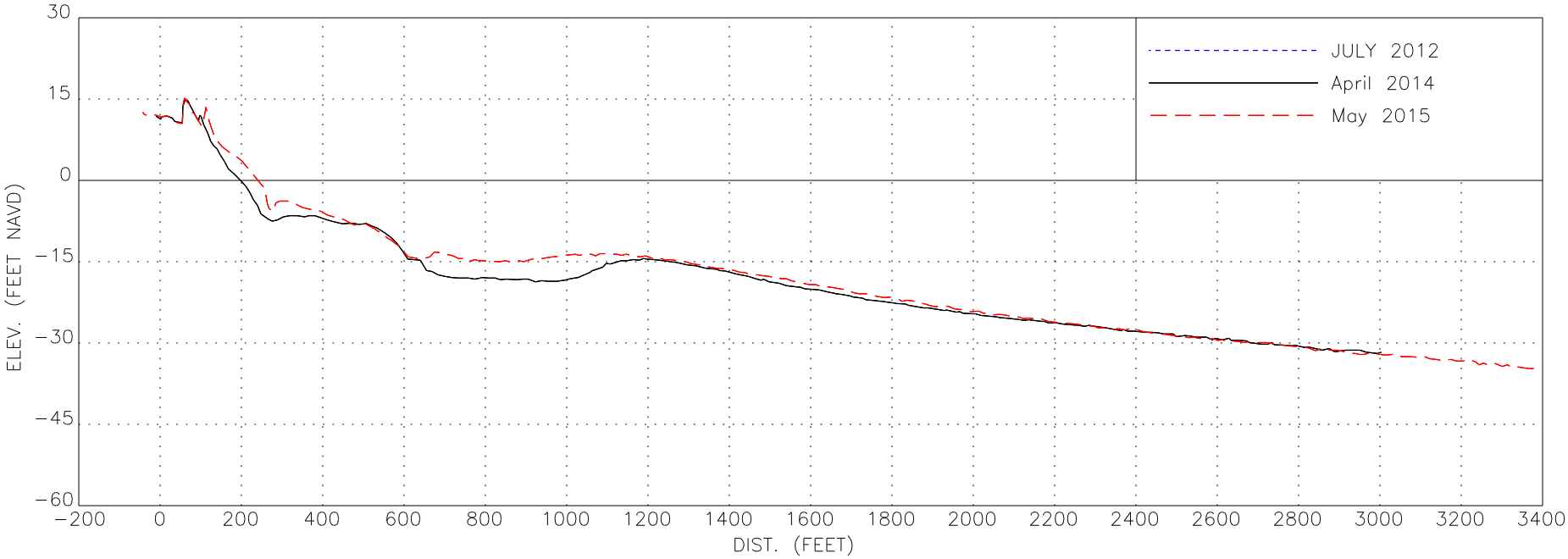
JULY 2012
April 2014
May 2015
ELEV. (FEET NAVD)
DIST. (FEET)
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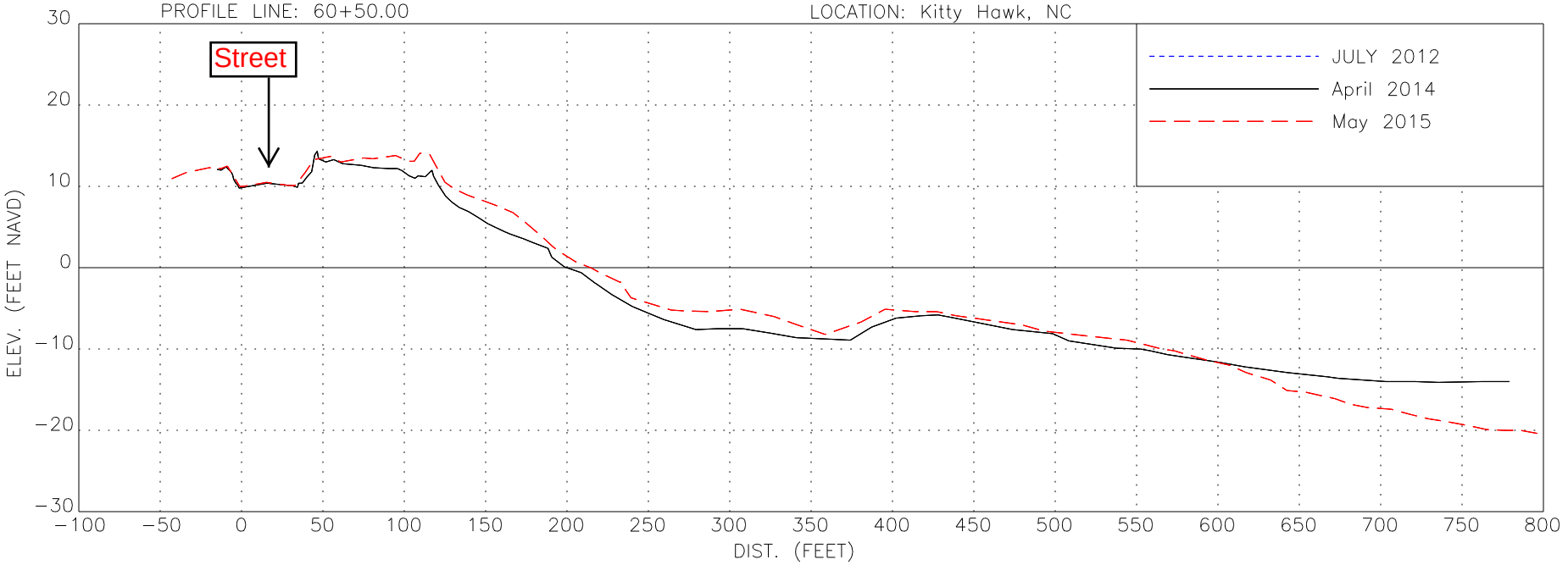
PROFILE LINE: 60+50.00
LOCATION: Kitty Hawk, NC
Street
JULY 2012
April 2014
May 2015
ELEV. (FEET NAVD)
DIST. (FEET)
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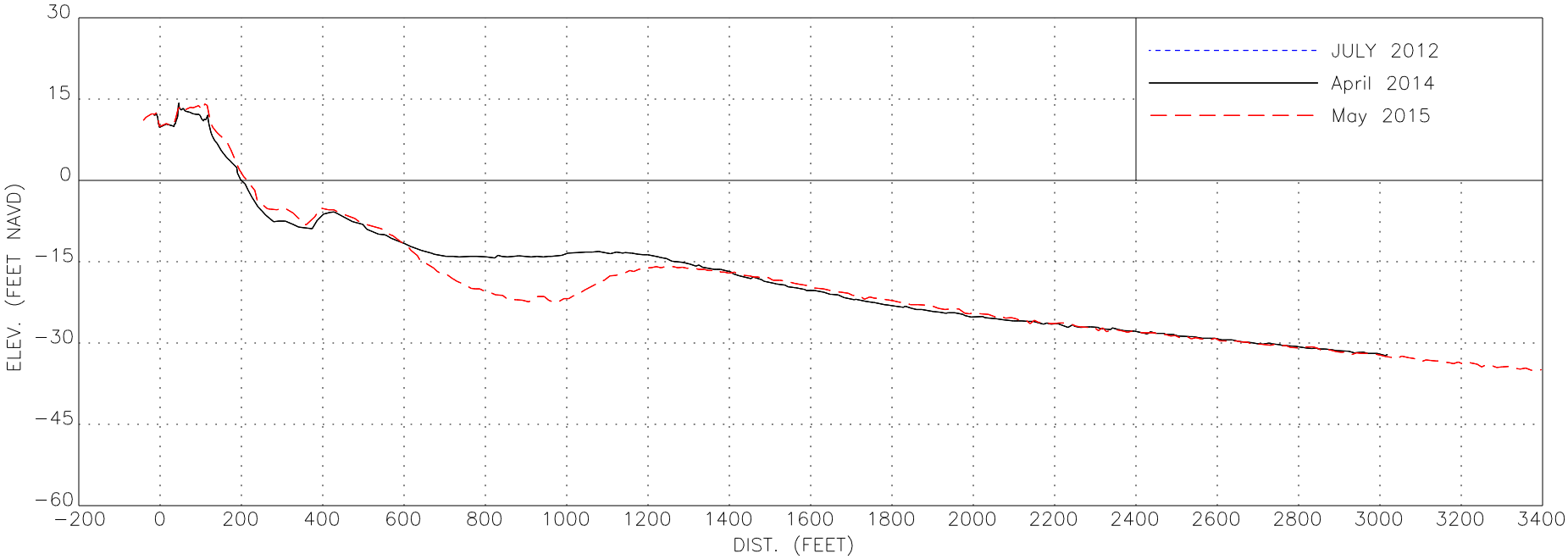
JULY 2012
April 2014
May 2015
ELEV. (FEET NAVD)
DIST. (FEET)
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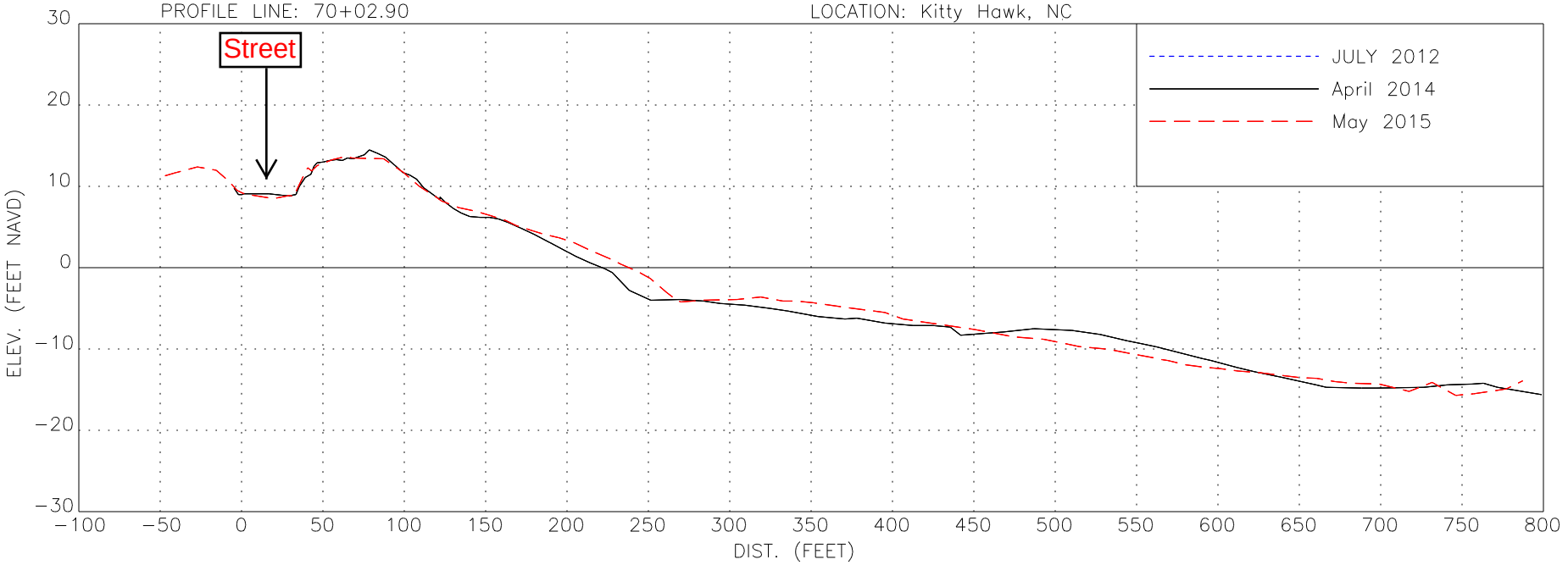
PROFILE LINE: 70+02.90
LOCATION: Kitty Hawk, NC
Street
JULY 2012
April 2014
May 2015
ELEV. (FEET NAVD)
DIST. (FEET)
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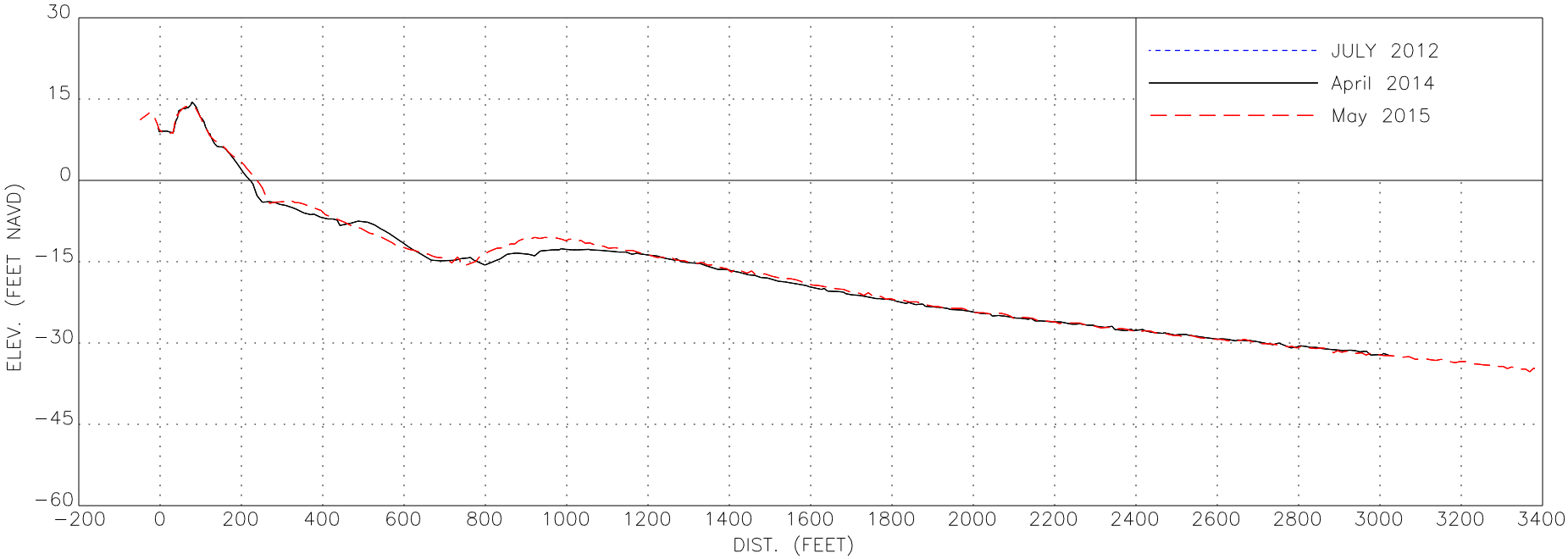
JULY 2012
April 2014
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ELEV. (FEET NAVD)
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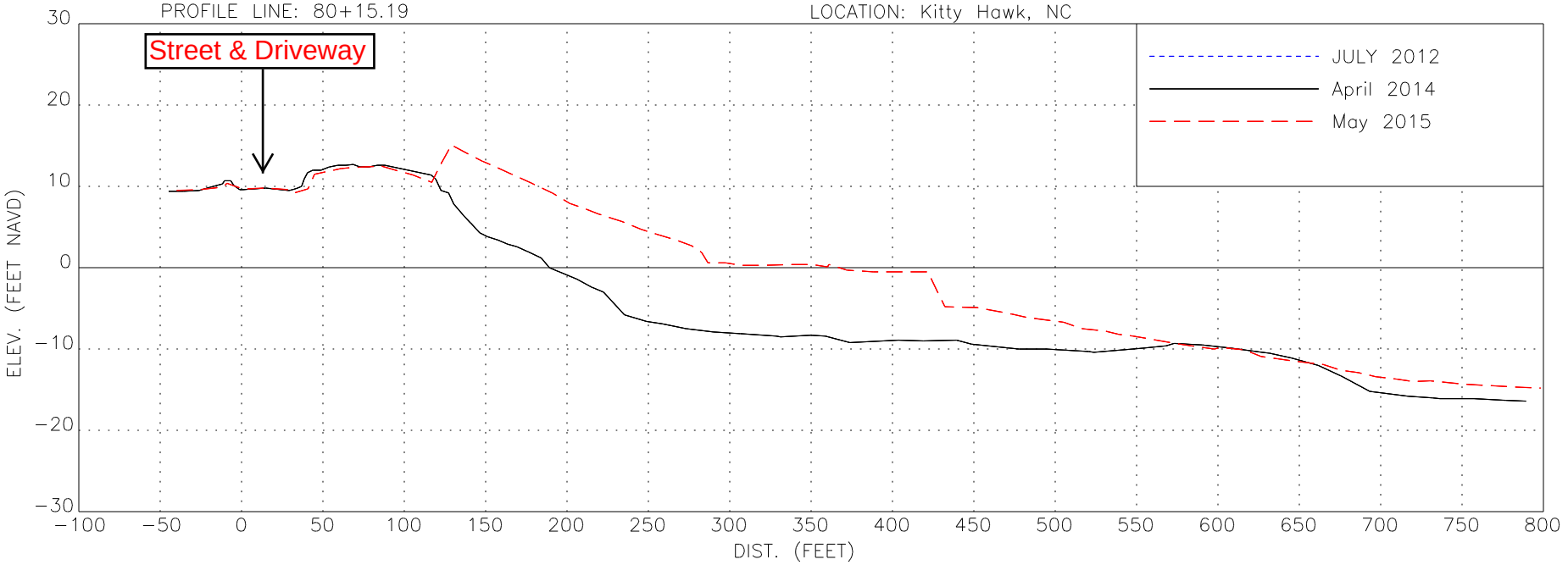
PROFILE LINE: 80+15.19
LOCATION: Kitty Hawk, NC
Street & Driveway
JULY 2012
April 2014
May 2015
ELEV. (FEET NAVD)
DIST. (FEET)
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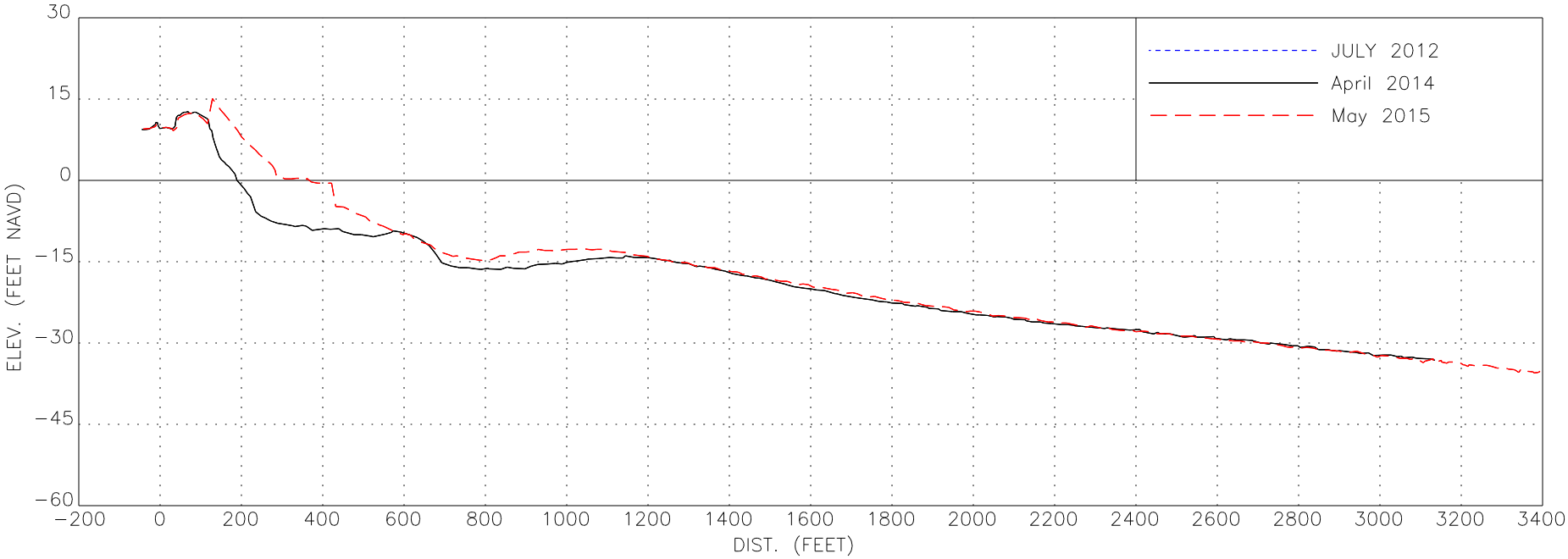
JULY 2012
April 2014
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ELEV. (FEET NAVD)
DIST. (FEET)
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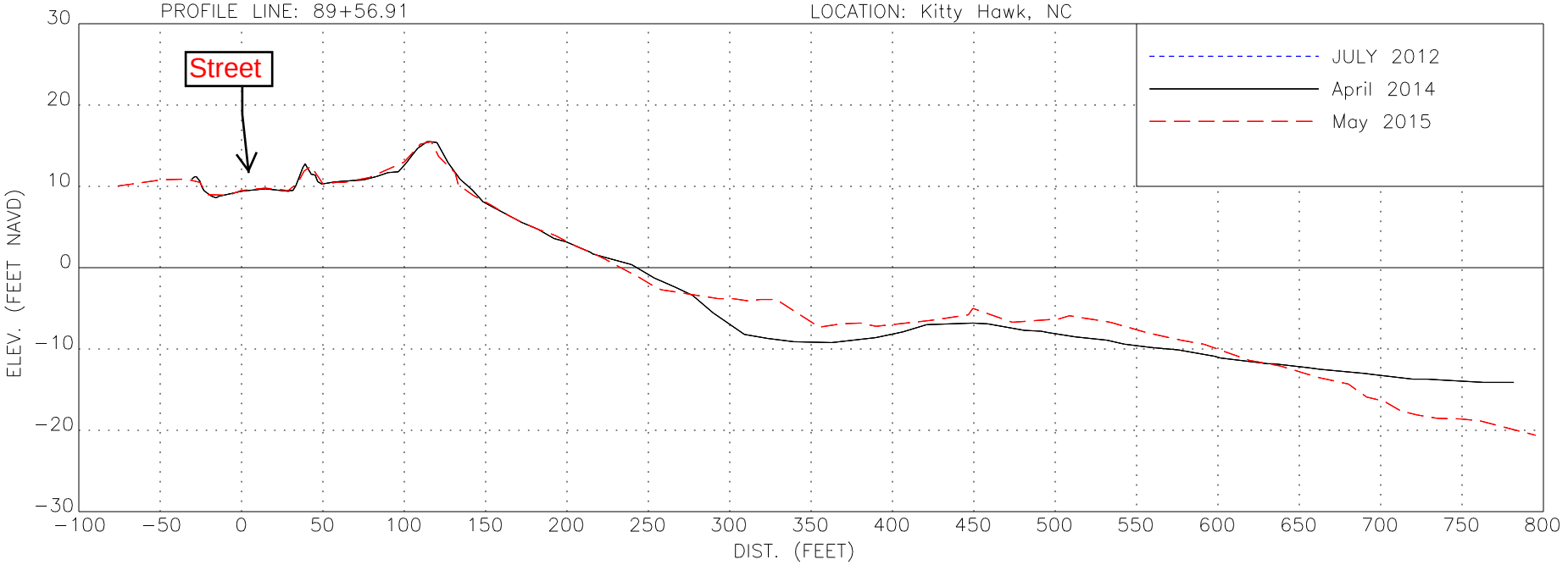
PROFILE LINE: 89+56.91
LOCATION: Kitty Hawk, NC
Street
JULY 2012
April 2014
May 2015
ELEV. (FEET NAVD)
DIST. (FEET)
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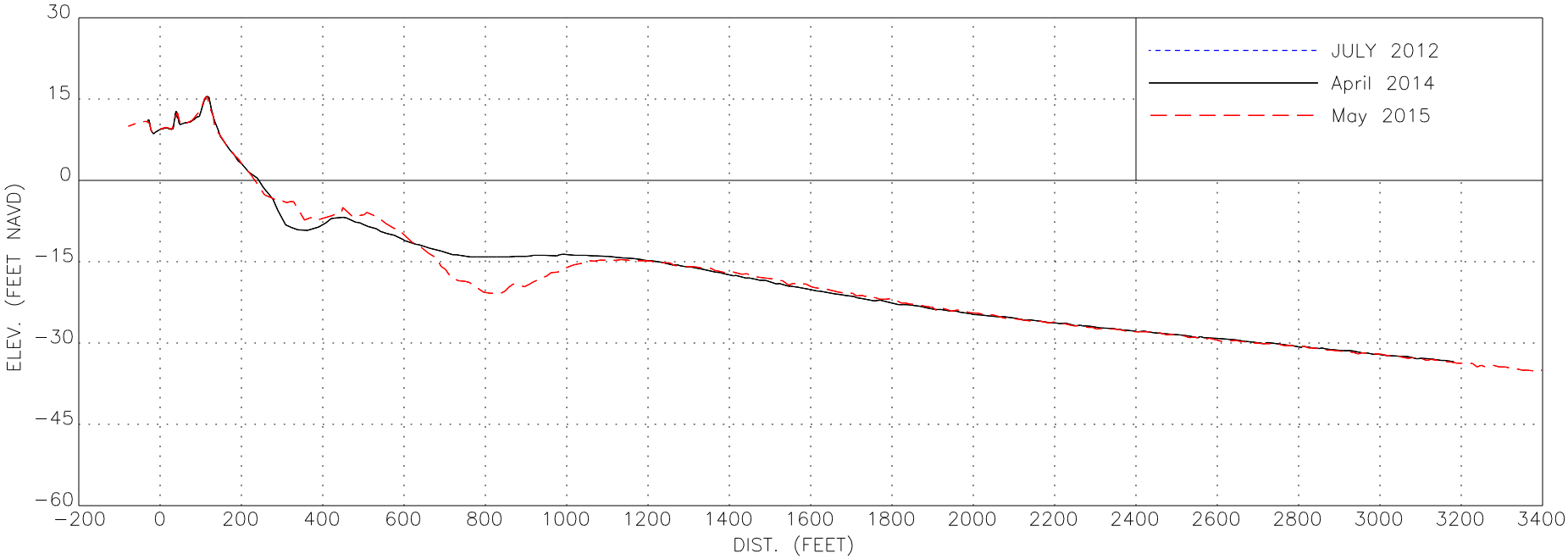
JULY 2012
April 2014
May 2015
ELEV. (FEET NAVD)
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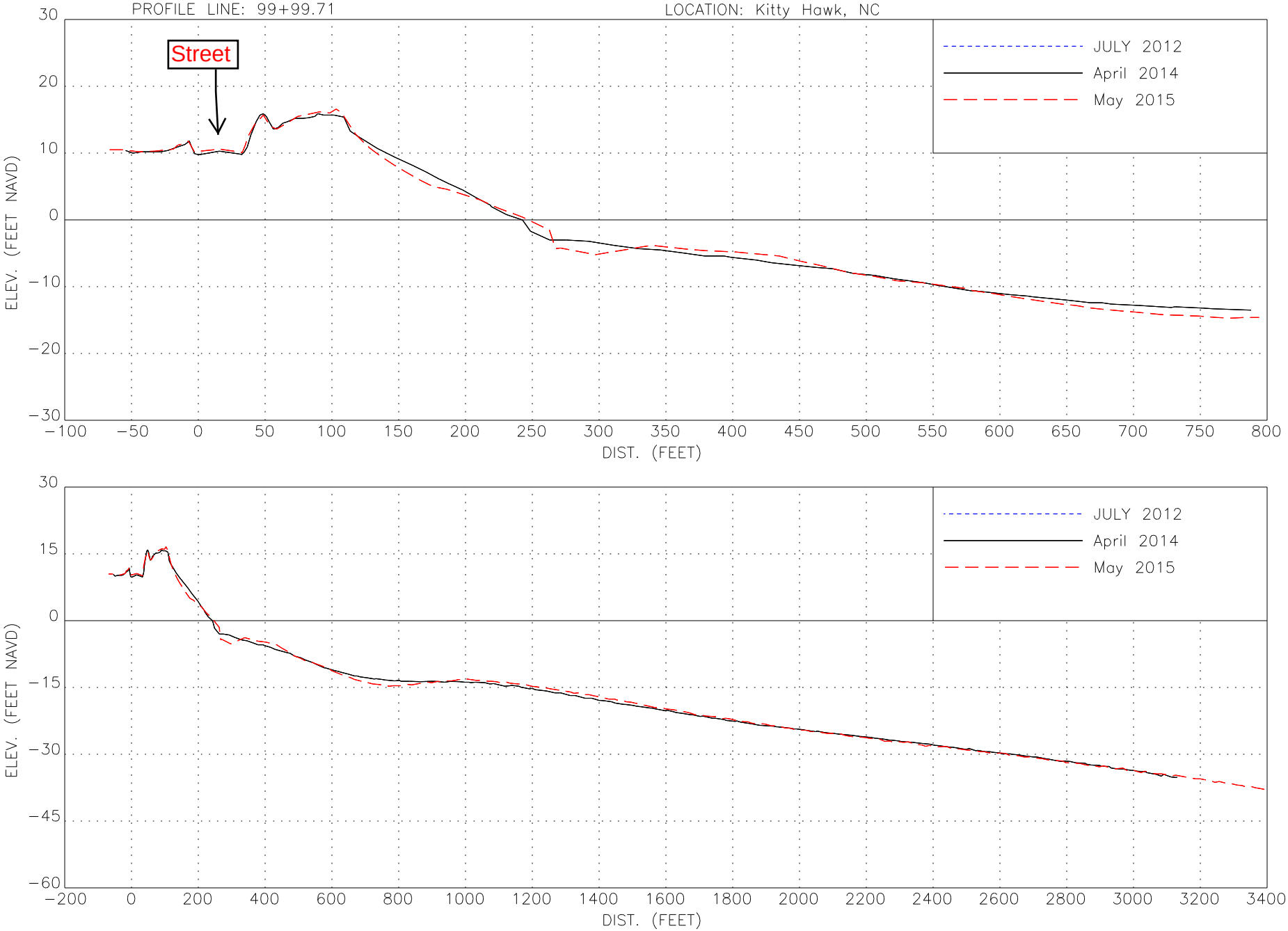
PROFILE LINE: 99+99.71
LOCATION: Kitty Hawk, NC
Street
JULY 2012
April 2014
May 2015
ELEV. (FEET NAVD)
DIST. (FEET)
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JULY 2012
April 2014
May 2015
ELEV. (FEET NAVD)
DIST. (FEET)
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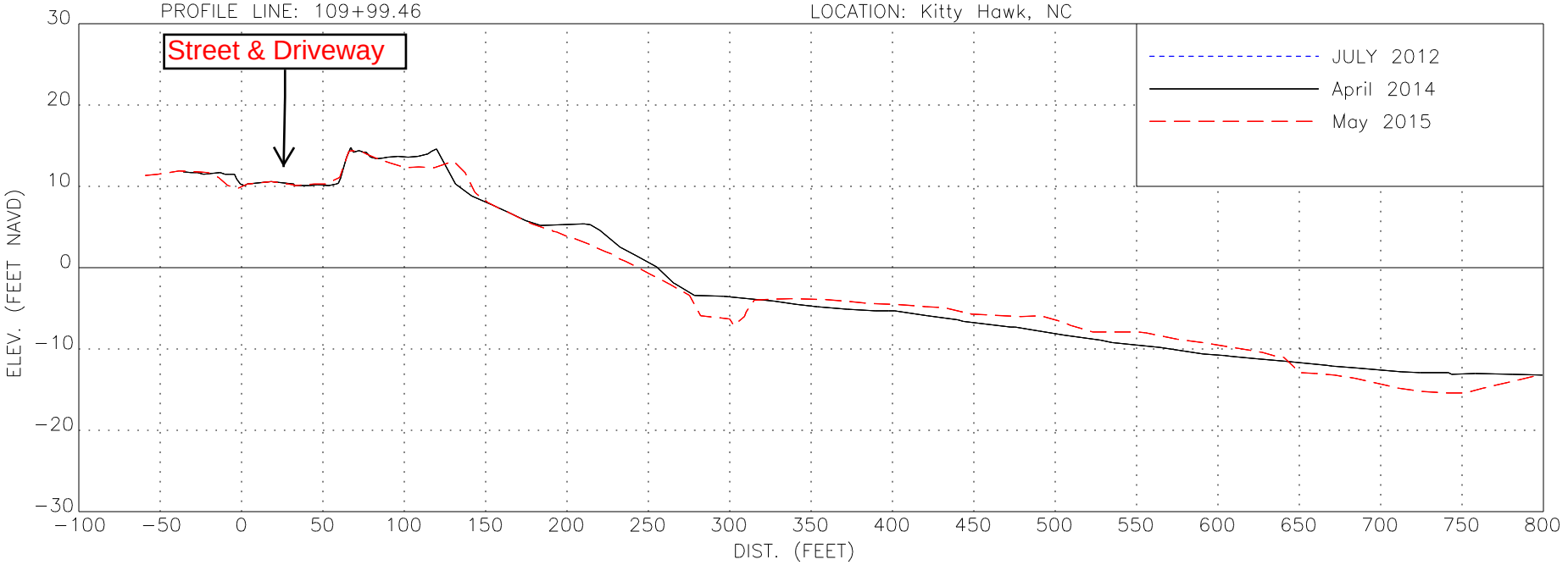
PROFILE LINE: 109+99.46
LOCATION: Kitty Hawk, NC
Street & Driveway
JULY 2012
April 2014
May 2015
ELEV. (FEET NAVD)
DIST. (FEET)
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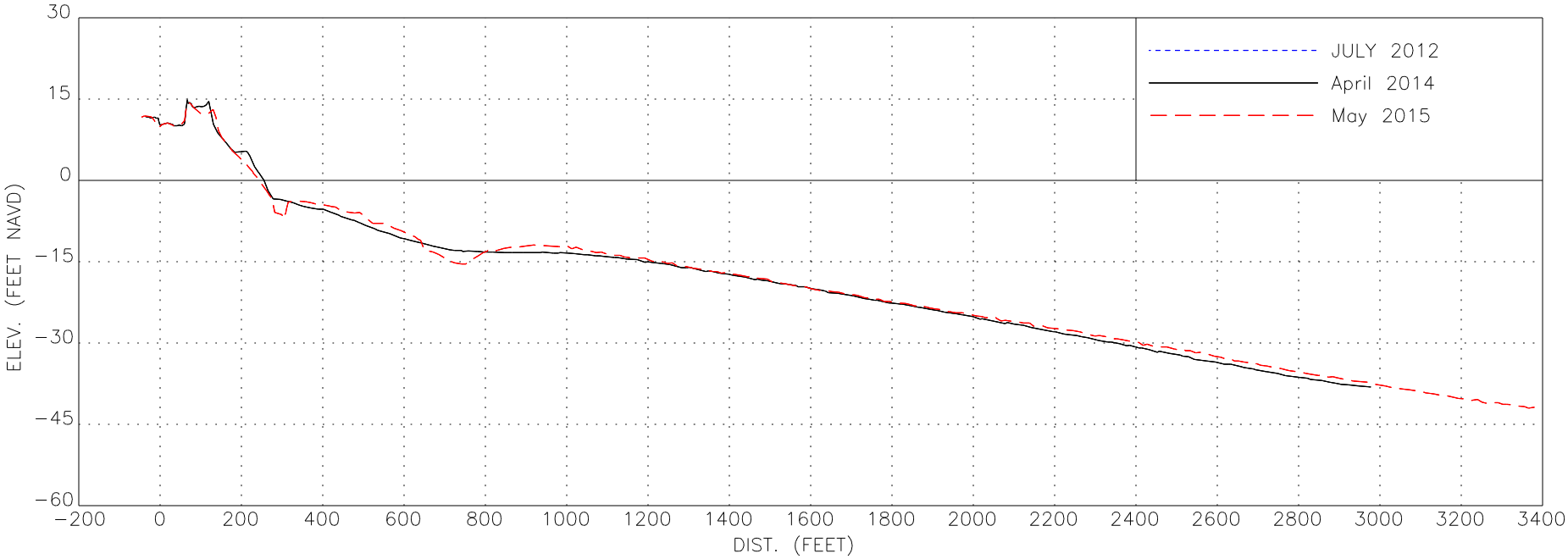
JULY 2012
April 2014
May 2015
ELEV. (FEET NAVD)
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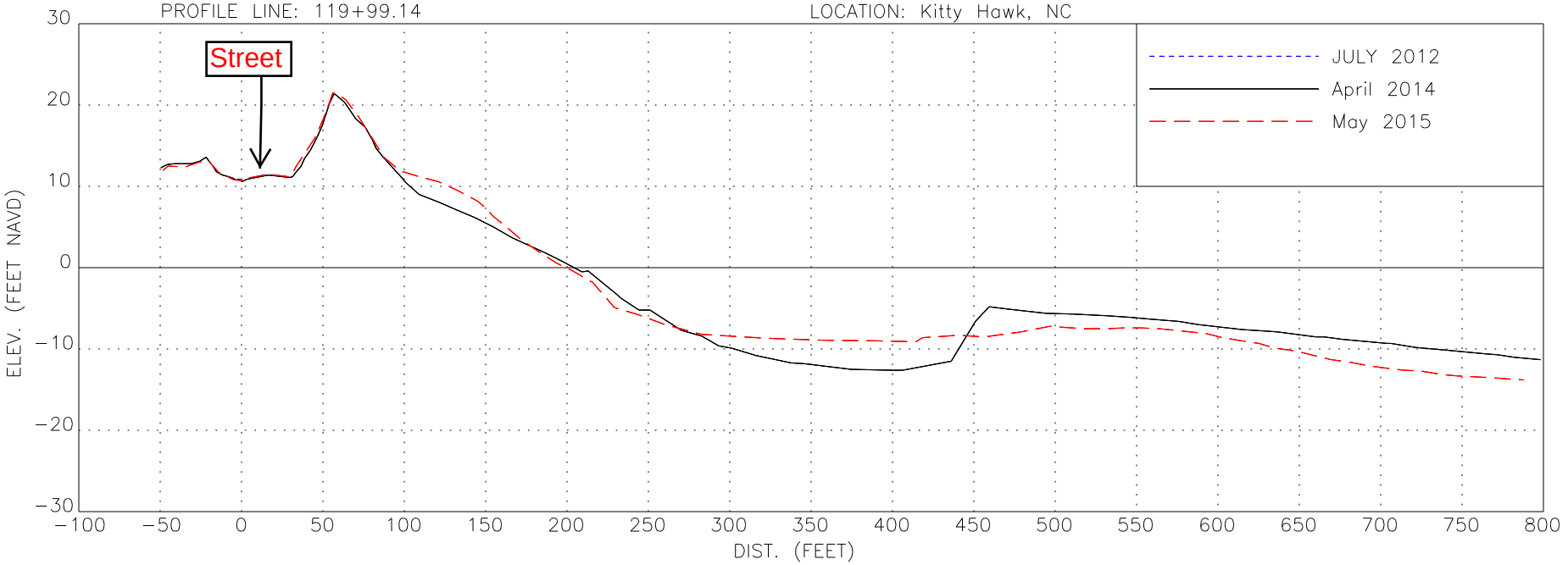
PROFILE LINE: 119+99.14
LOCATION: Kitty Hawk, NC
Street
JULY 2012
April 2014
May 2015
ELEV. (FEET NAVD)
DIST. (FEET)
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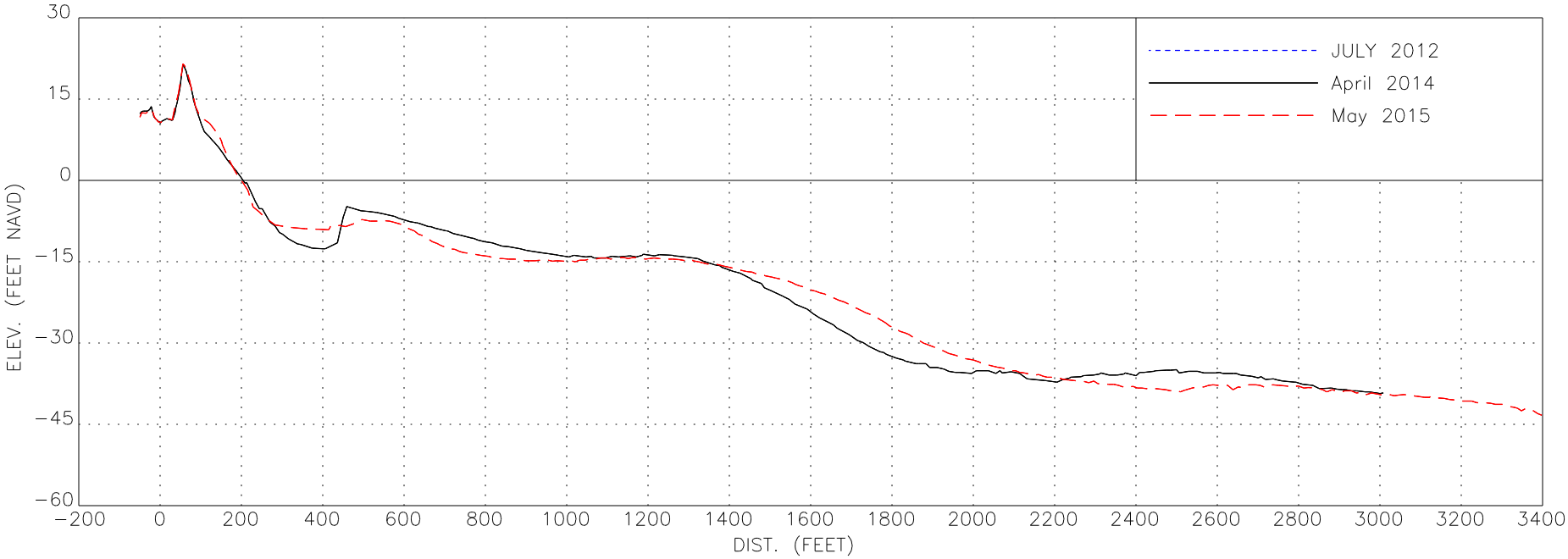
JULY 2012
April 2014
May 2015
ELEV. (FEET NAVD)
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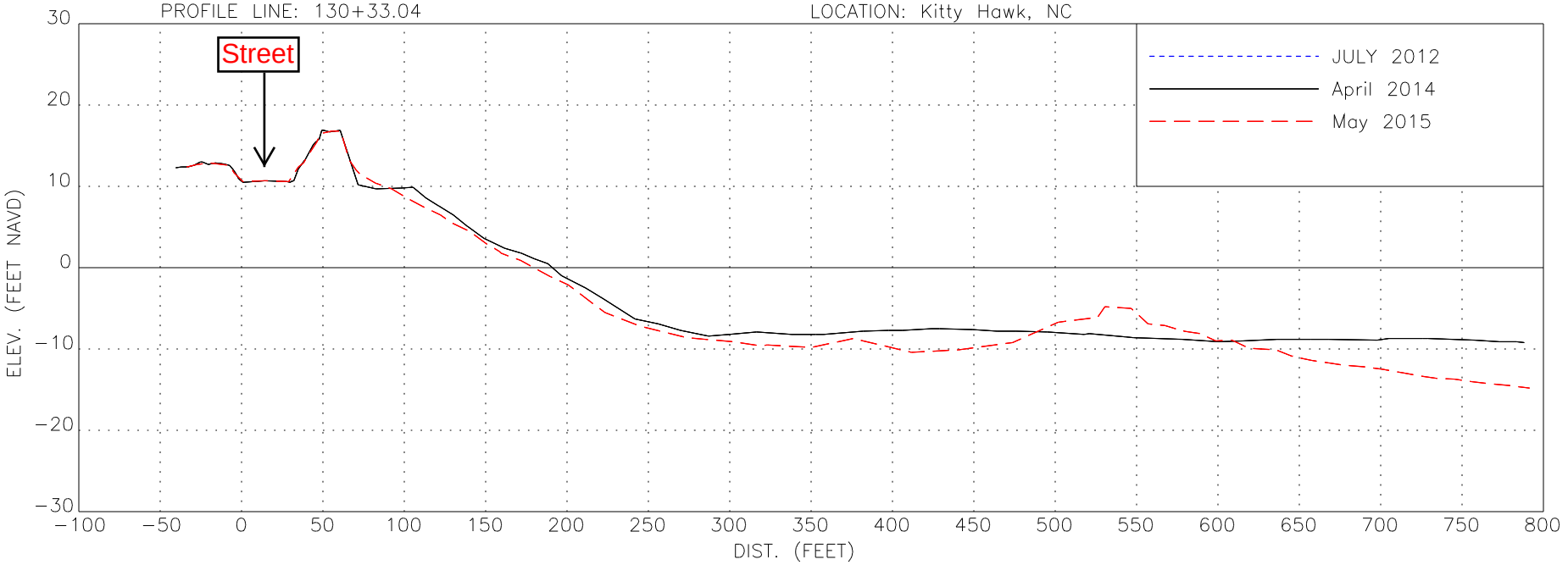
PROFILE LINE: 130+33.04
LOCATION: Kitty Hawk, NC
Street
JULY 2012
April 2014
May 2015
ELEV. (FEET NAVD)
DIST. (FEET)
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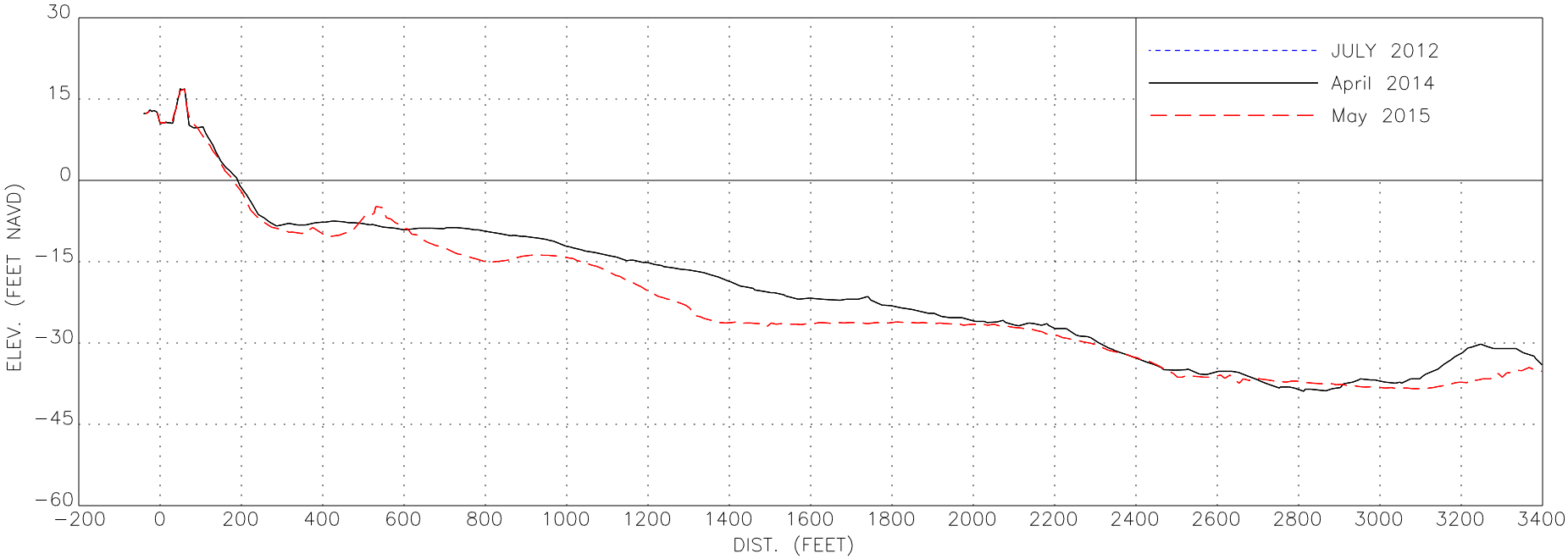
JULY 2012
April 2014
May 2015
ELEV. (FEET NAVD)
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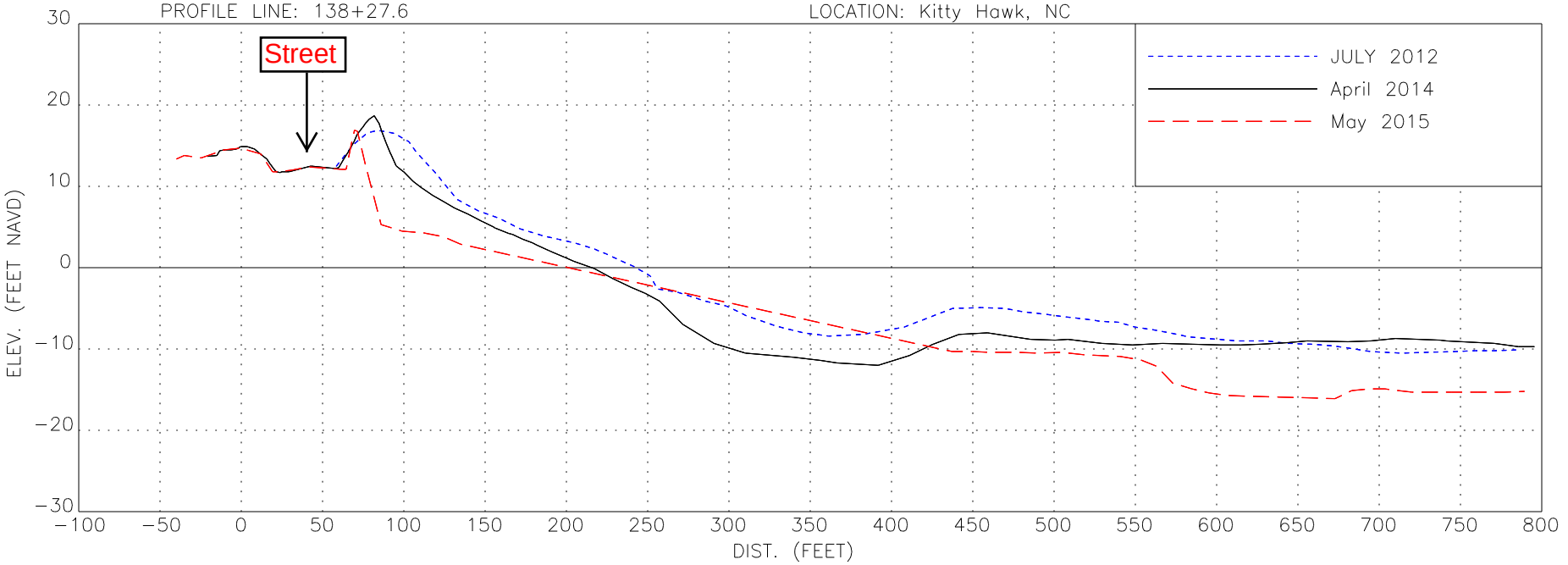
PROFILE LINE: 138+27.6
LOCATION: Kitty Hawk, NC
Street
JULY 2012
April 2014
May 2015
ELEV. (FEET NAVD)
DIST. (FEET)
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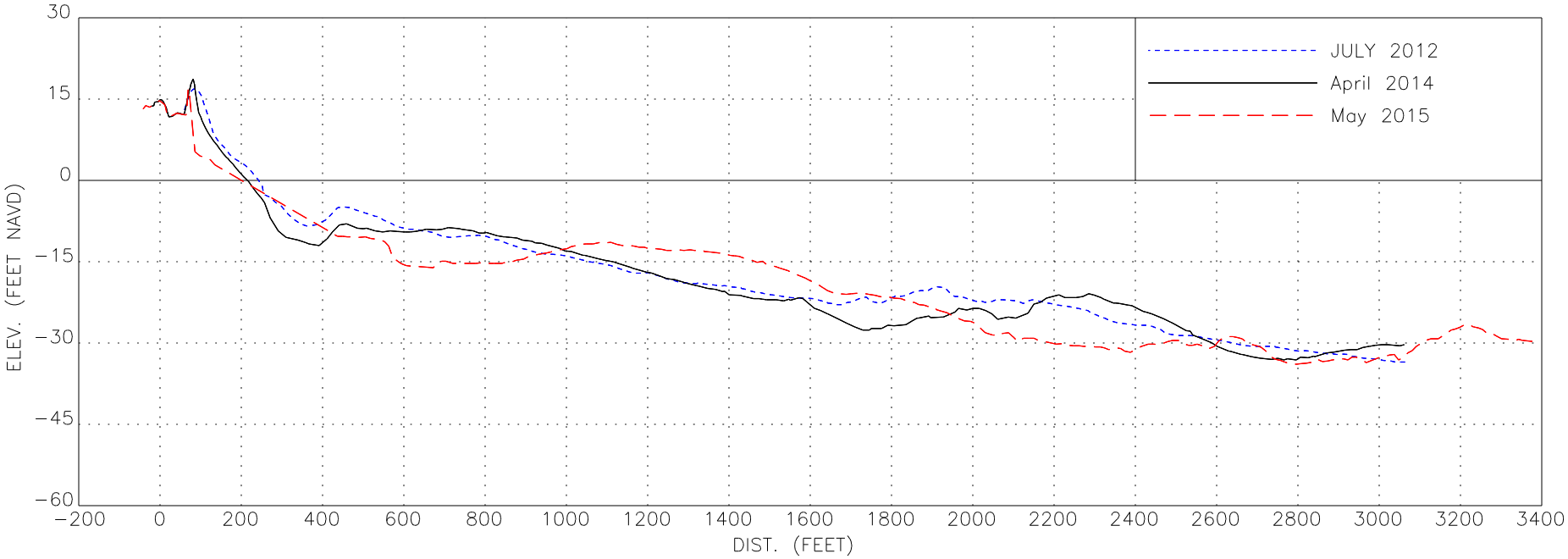
JULY 2012
April 2014
May 2015
ELEV. (FEET NAVD)
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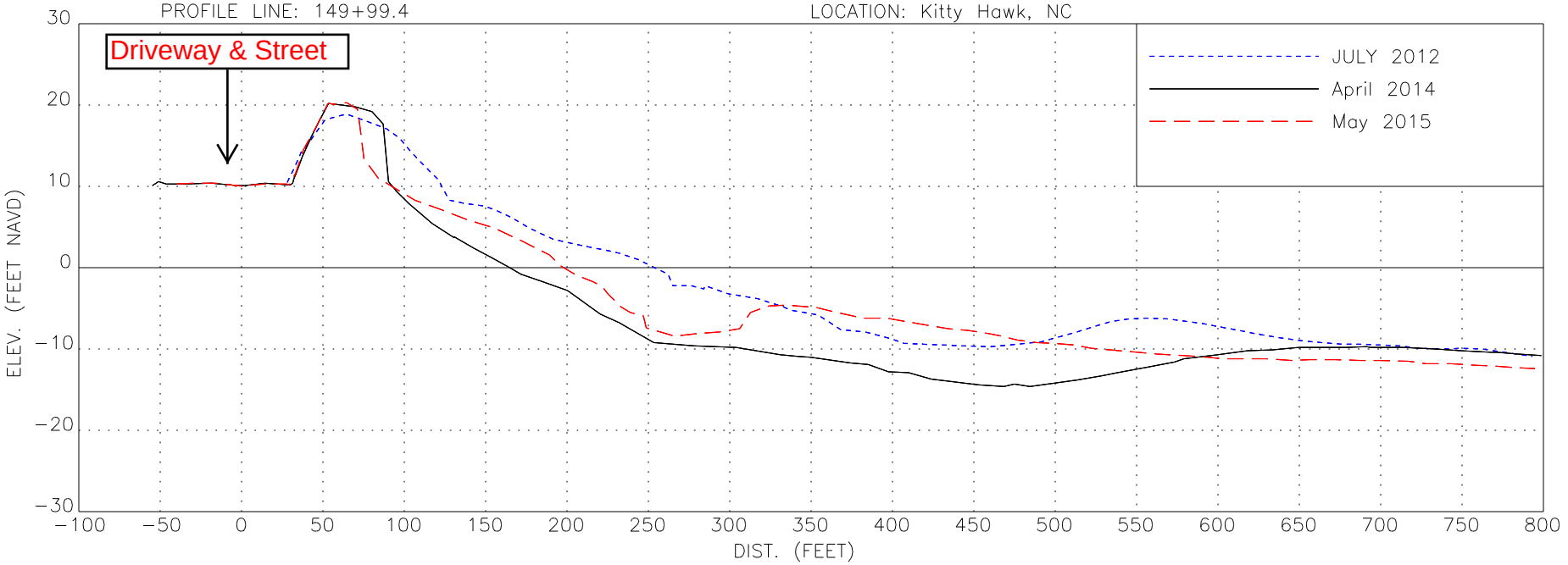
PROFILE LINE: 149+99.4
LOCATION: Kitty Hawk, NC
Driveway & Street
JULY 2012
April 2014
May 2015
ELEV. (FEET NAVD)
DIST. (FEET)
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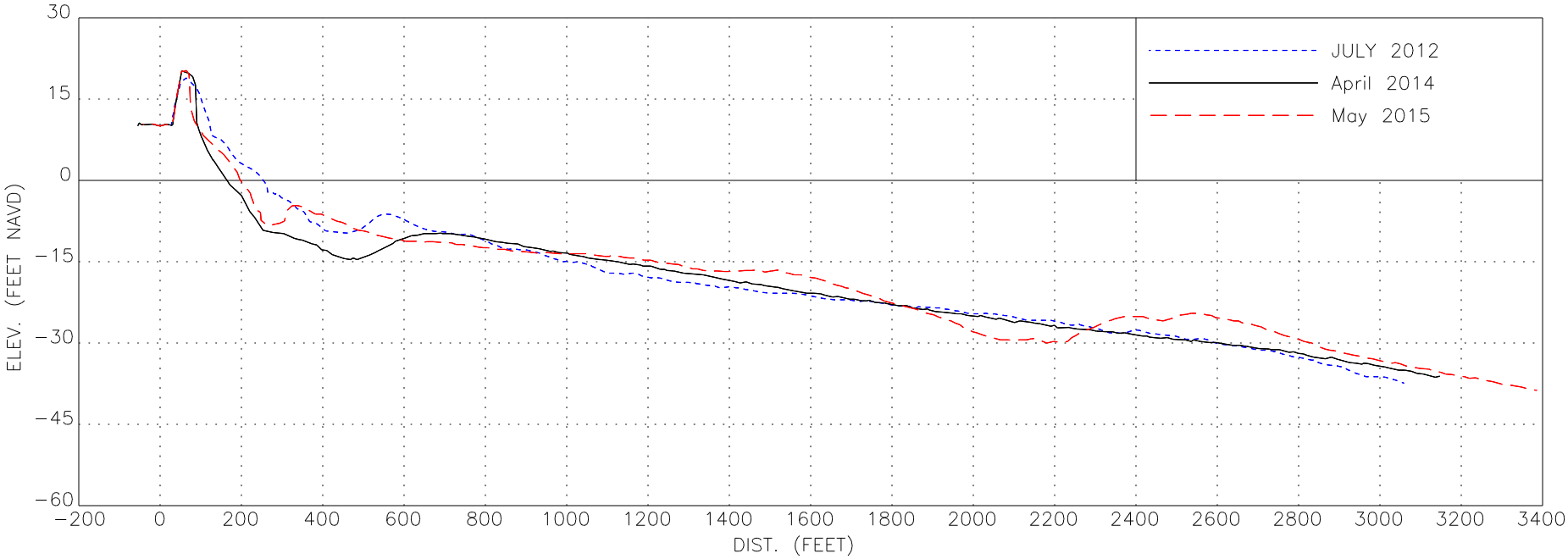
JULY 2012
April 2014
May 2015
ELEV. (FEET NAVD)
DIST. (FEET)
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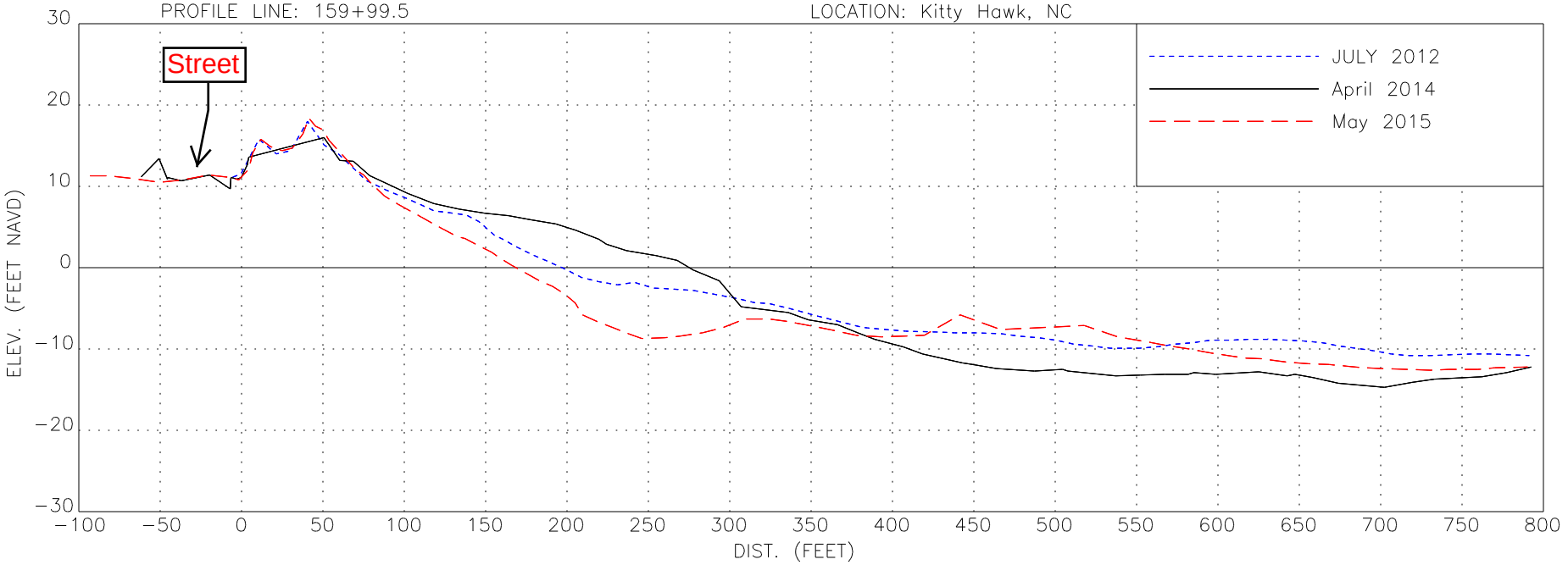
PROFILE LINE: 159+99.5
LOCATION: Kitty Hawk, NC
Street
JULY 2012
April 2014
May 2015
ELEV. (FEET NAVD)
DIST. (FEET)
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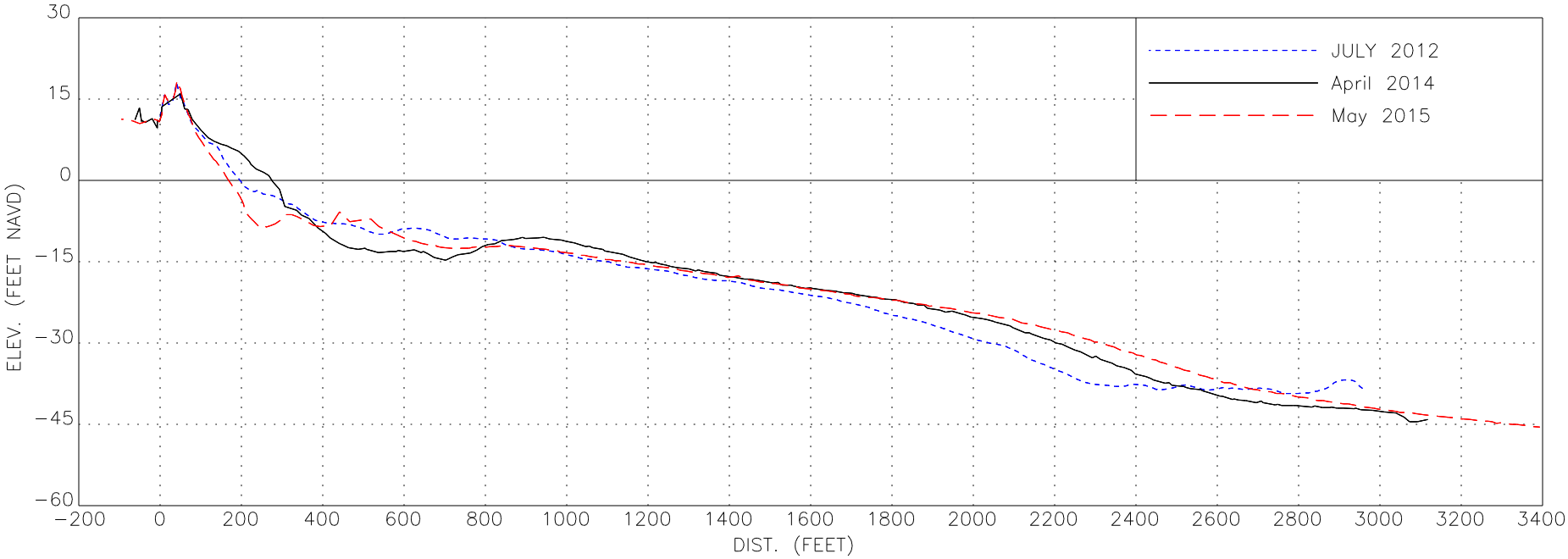
JULY 2012
April 2014
May 2015
ELEV. (FEET NAVD)
DIST. (FEET)
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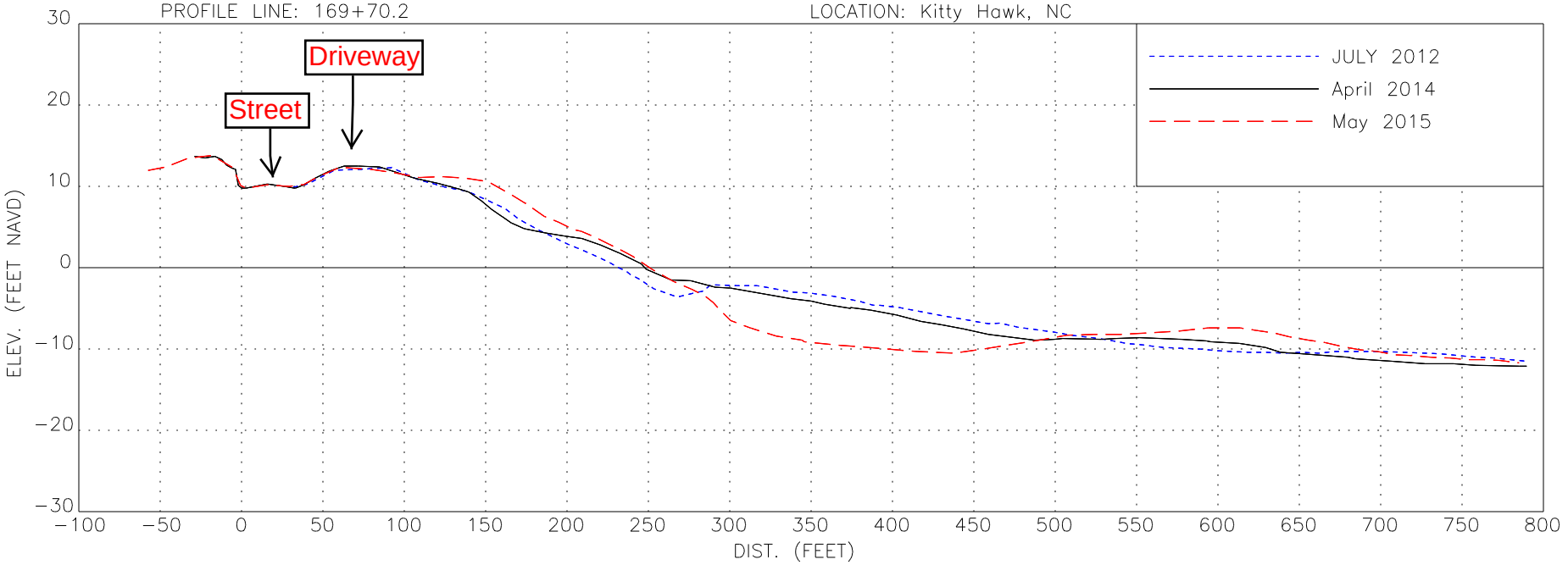
PROFILE LINE: 169+70.2
LOCATION: Kitty Hawk, NC
Driveway
Street
JULY 2012
April 2014
May 2015
ELEV. (FEET NAVD)
DIST. (FEET)
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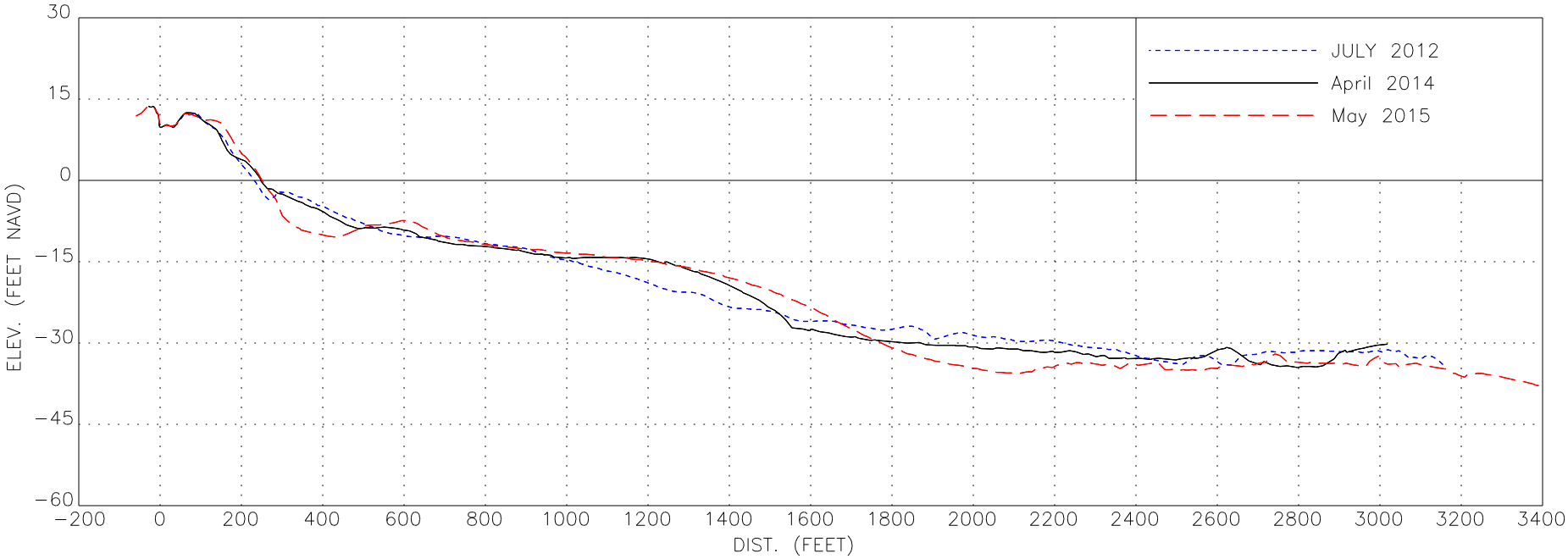
JULY 2012
April 2014
May 2015
ELEV. (FEET NAVD)
DIST. (FEET)
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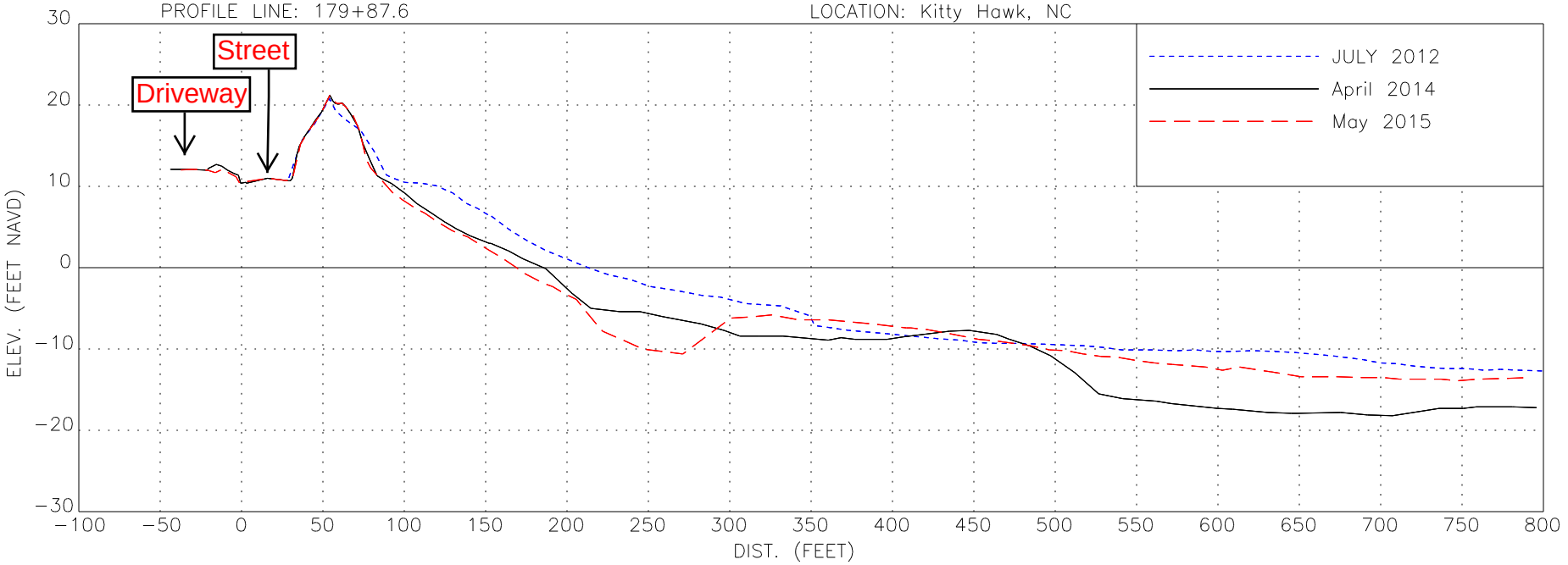
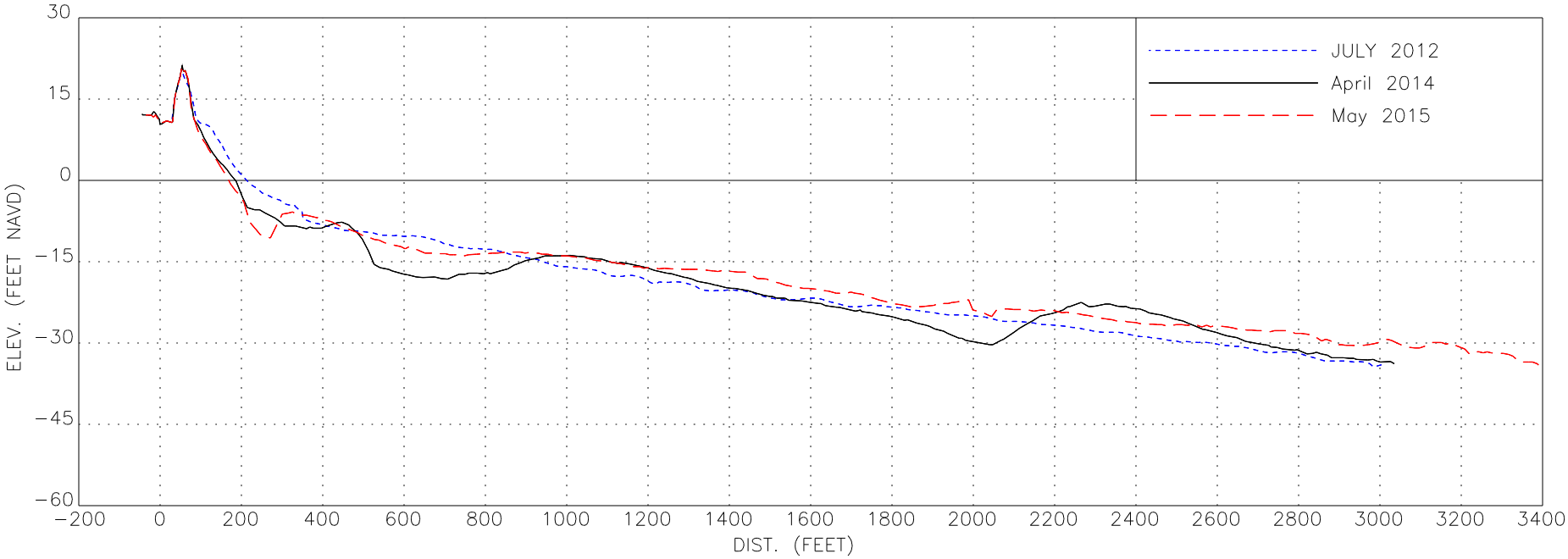
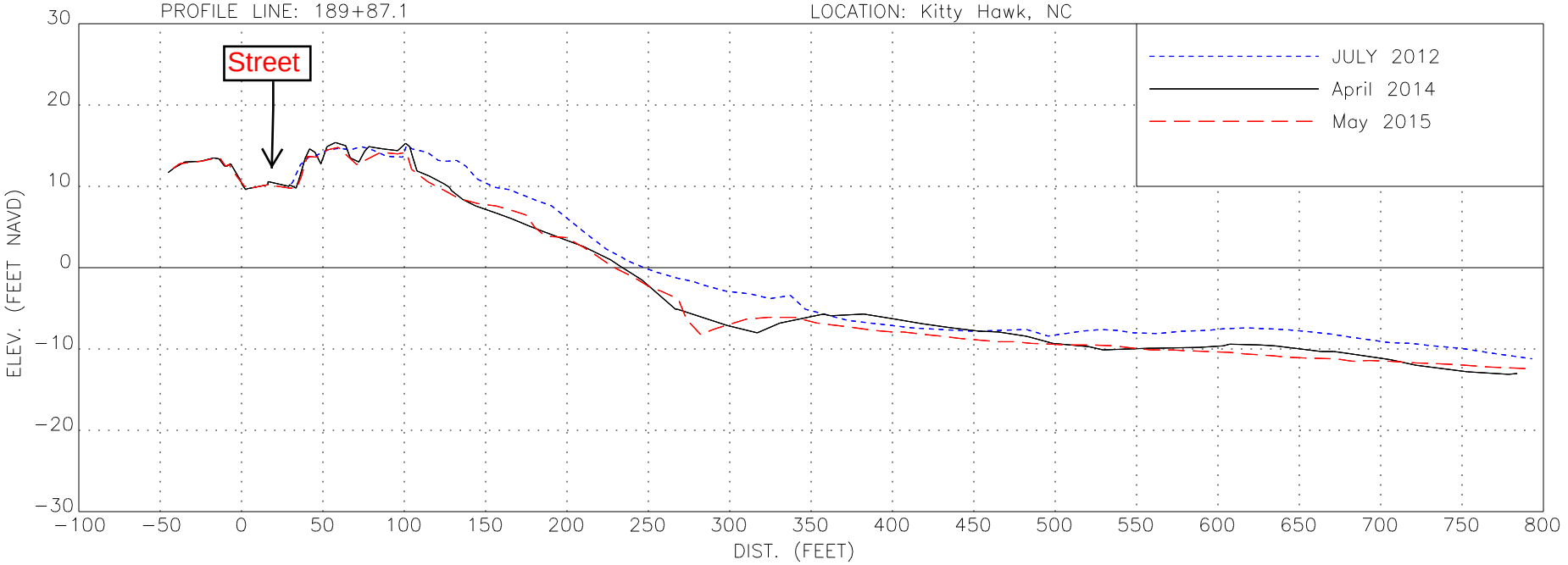

PROFILE LINE: 179+87.6
LOCATION: Kitty Hawk, NC
Street
Driveway
JULY 2012
April 2014
May 2015
ELEV. (FEET NAVD)
DIST. (FEET)


JULY 2012
April 2014
May 2015
ELEV. (FEET NAVD)
DIST. (FEET)


PROFILE LINE: 189+87.1
LOCATION: Kitty Hawk, NC
Street
JULY 2012
April 2014
May 2015
ELEV. (FEET NAVD)
DIST. (FEET)
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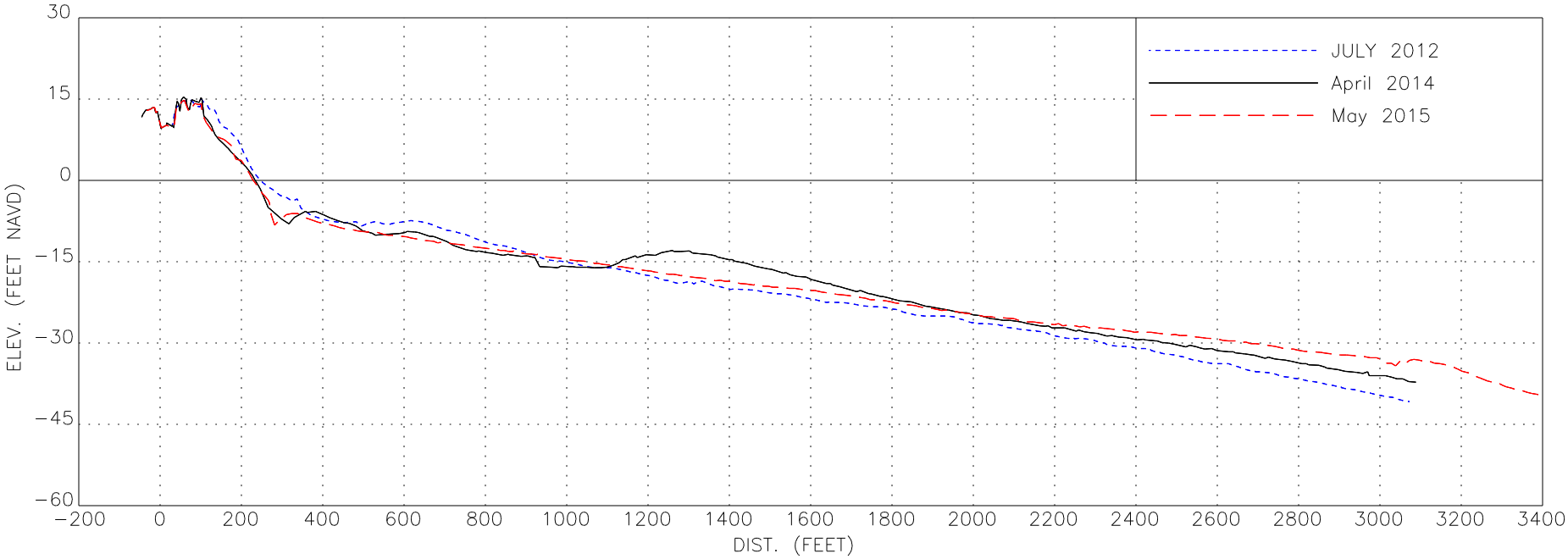
JULY 2012
April 2014
May 2015
ELEV. (FEET NAVD)
DIST. (FEET)
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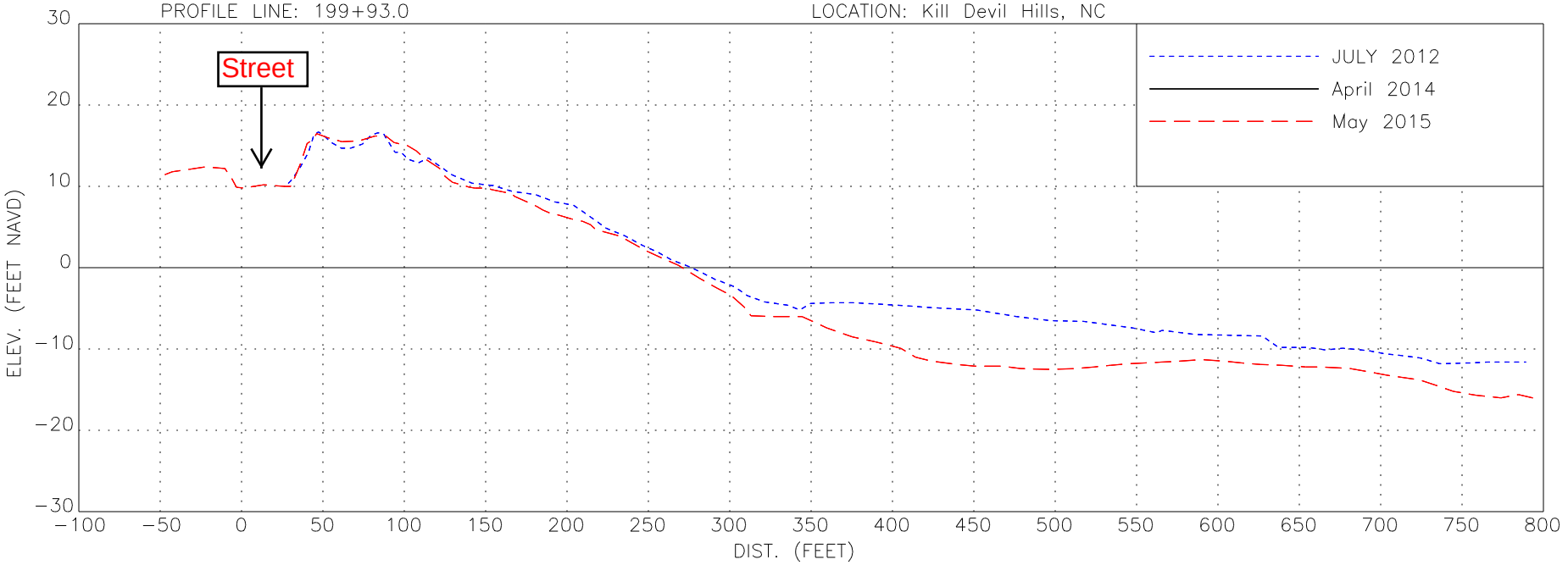
PROFILE LINE: 199+93.0
LOCATION: Kill Devil Hills, NC
Street
JULY 2012
April 2014
May 2015
ELEV. (FEET NAVD)
DIST. (FEET)
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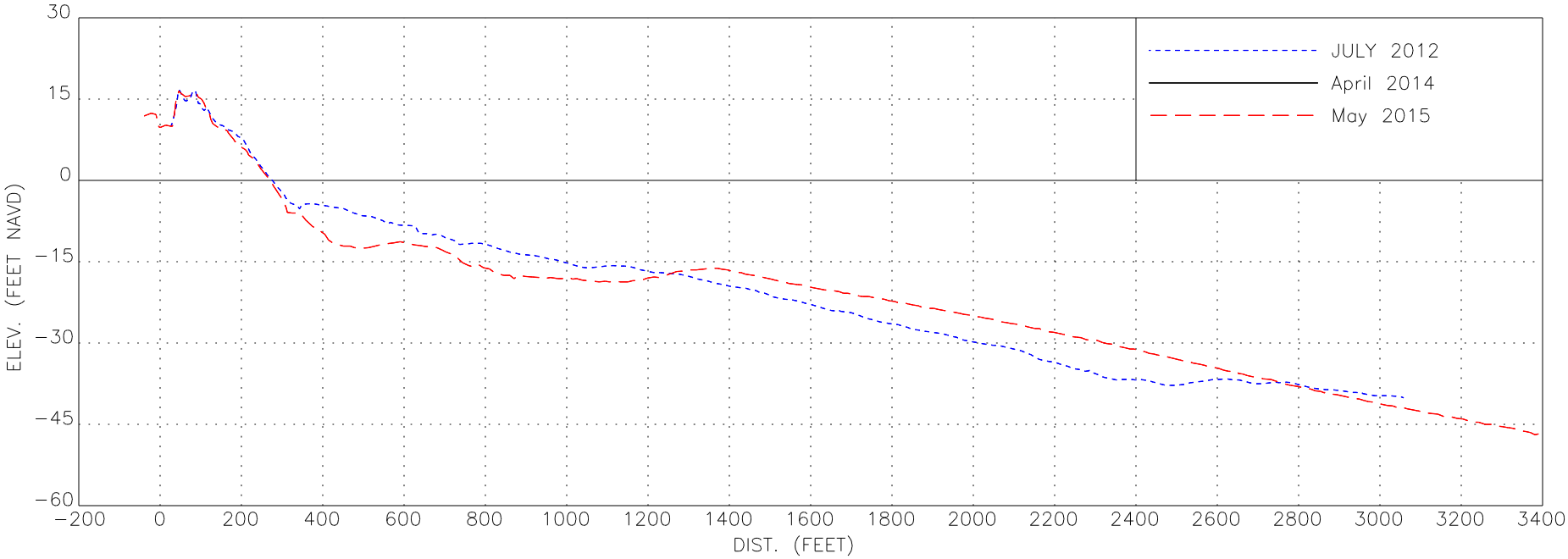
JULY 2012
April 2014
May 2015
ELEV. (FEET NAVD)
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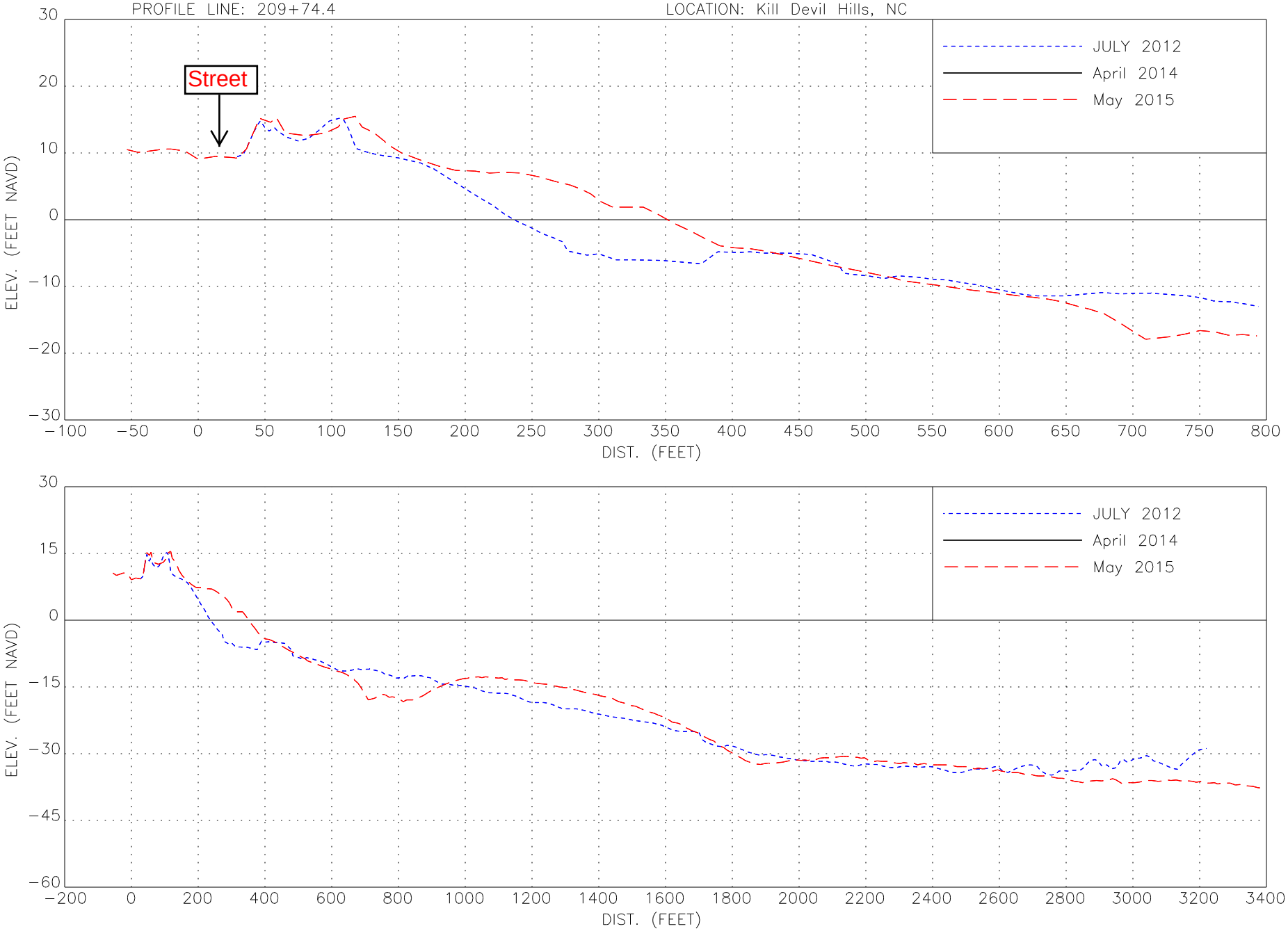
PROFILE LINE: 209+74.4
LOCATION: Kill Devil Hills, NC
Street
JULY 2012
April 2014
May 2015
ELEV. (FEET NAVD)
DIST. (FEET)
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JULY 2012
April 2014
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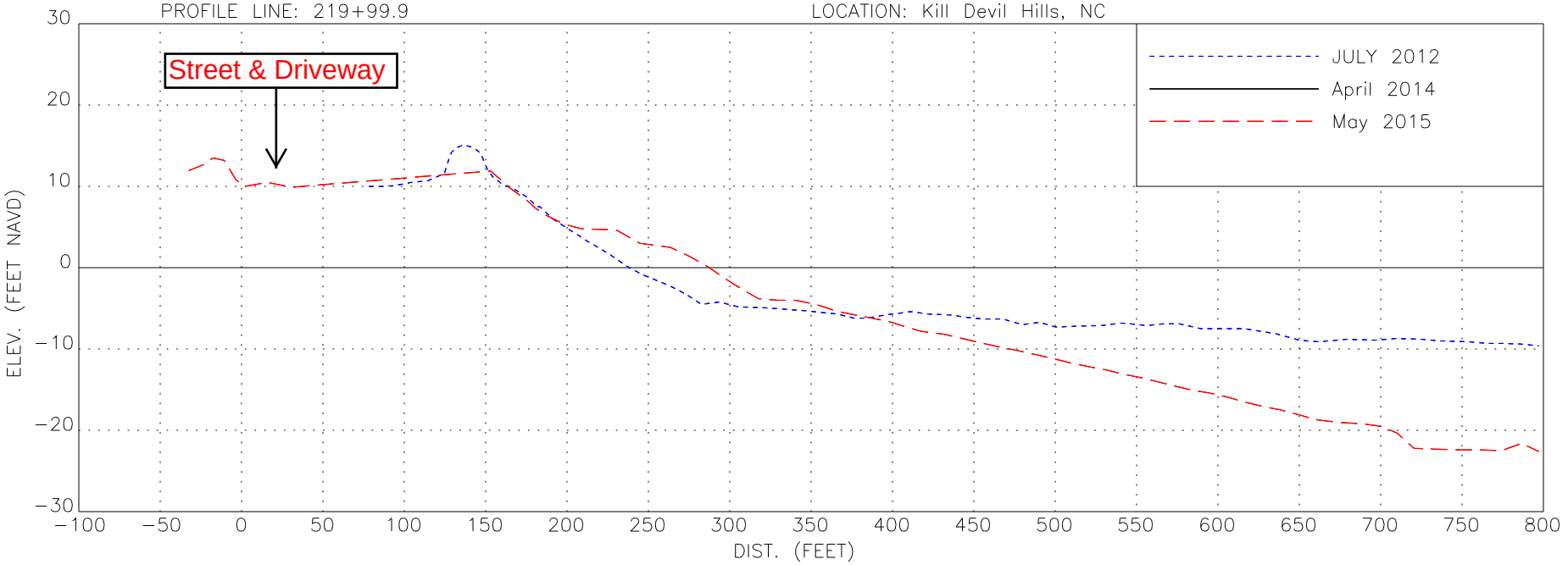
PROFILE LINE: 219+99.9
LOCATION: Kill Devil Hills, NC
Street & Driveway
JULY 2012
April 2014
May 2015
ELEV. (FEET NAVD)
DIST. (FEET)
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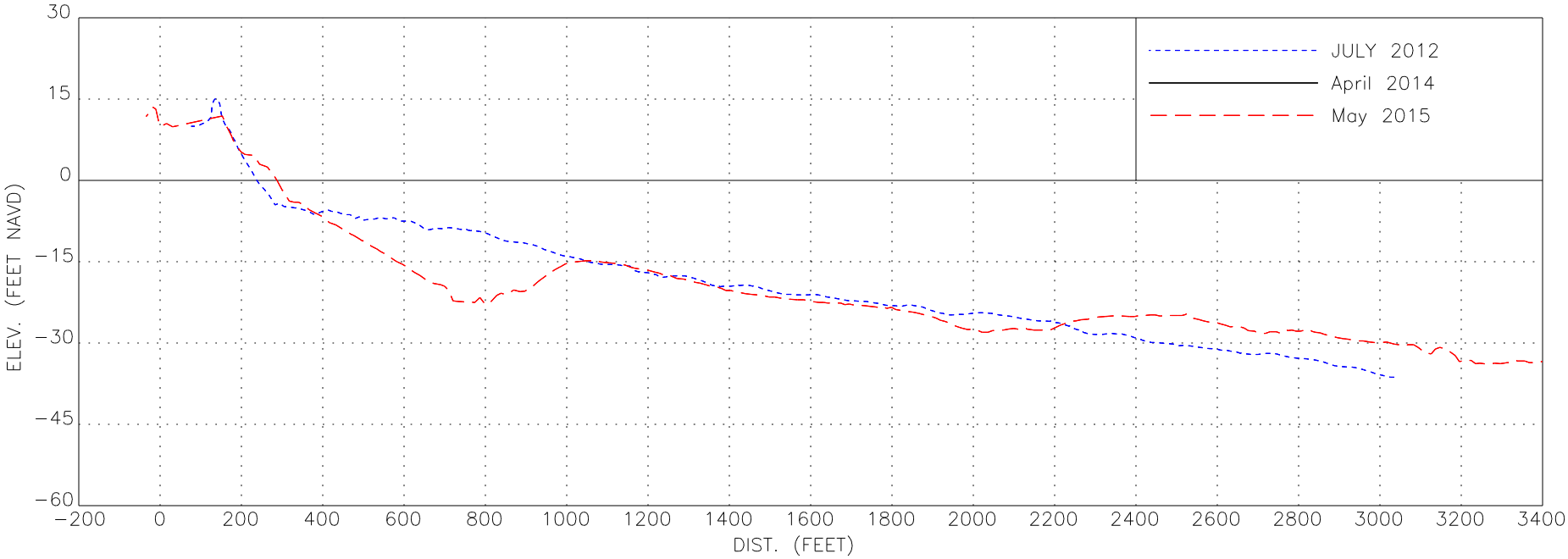
JULY 2012
April 2014
May 2015
ELEV. (FEET NAVD)
DIST. (FEET)
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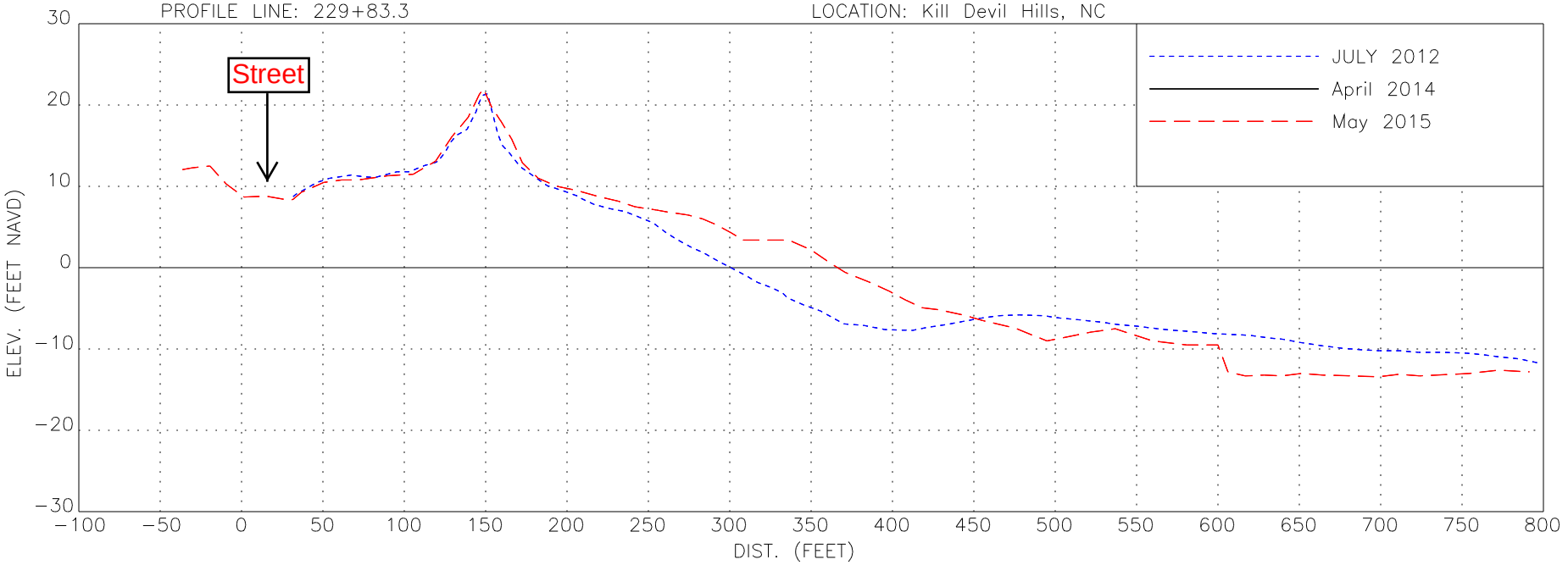
PROFILE LINE: 229+83.3
LOCATION: Kill Devil Hills, NC
Street
JULY 2012
April 2014
May 2015
ELEV. (FEET NAVD)
DIST. (FEET)
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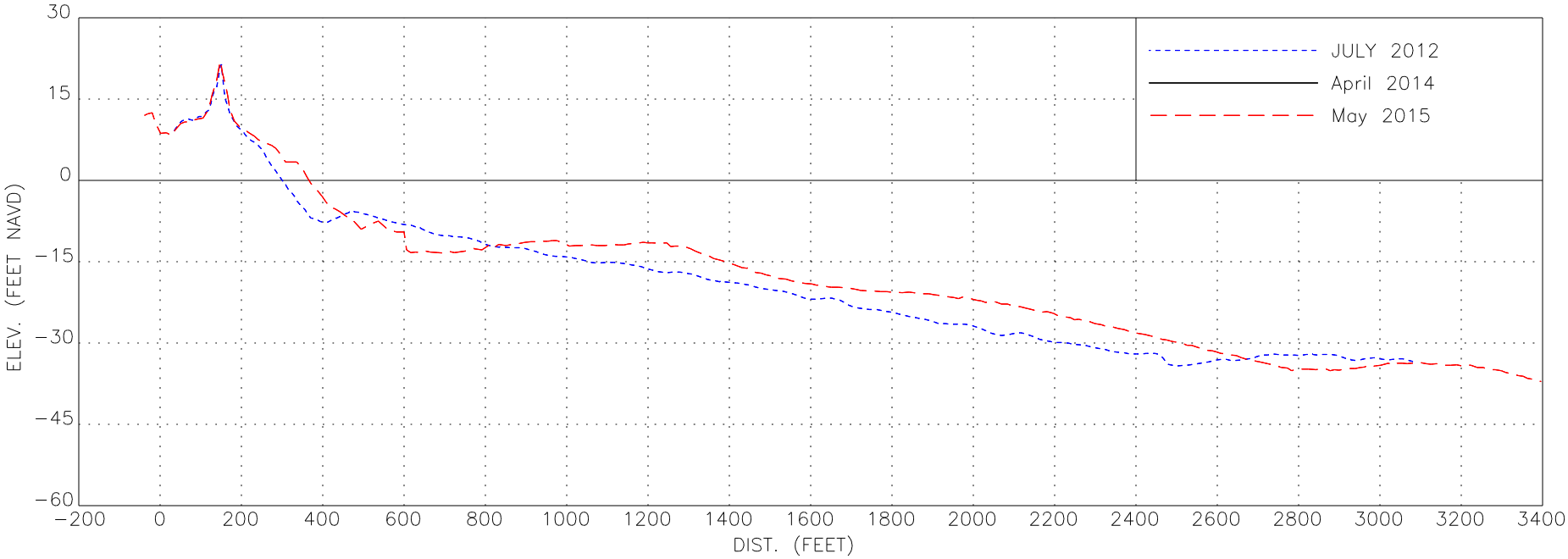
JULY 2012
April 2014
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ELEV. (FEET NAVD)
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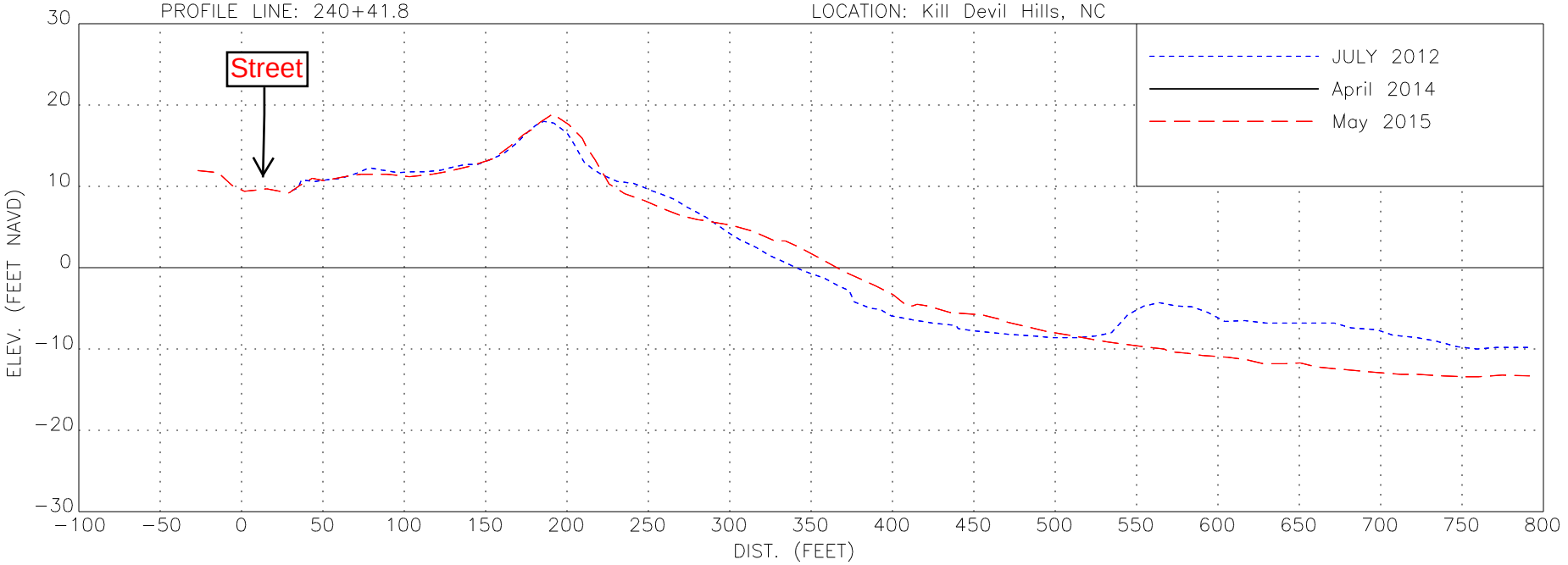
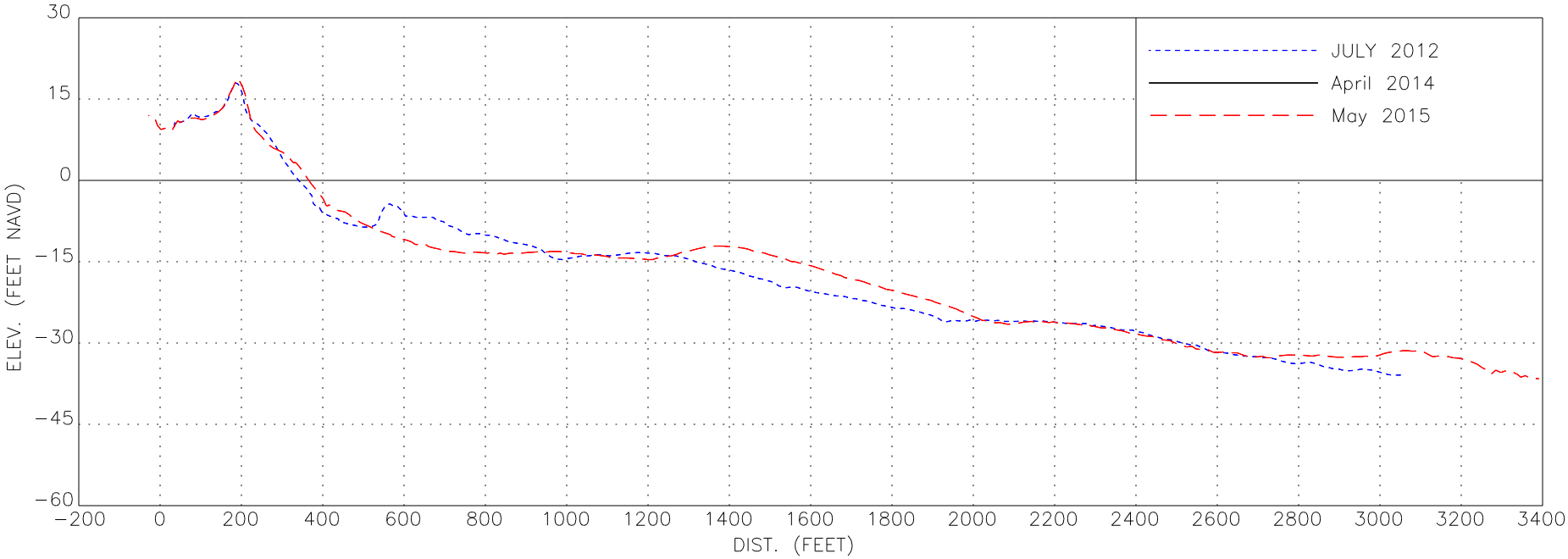
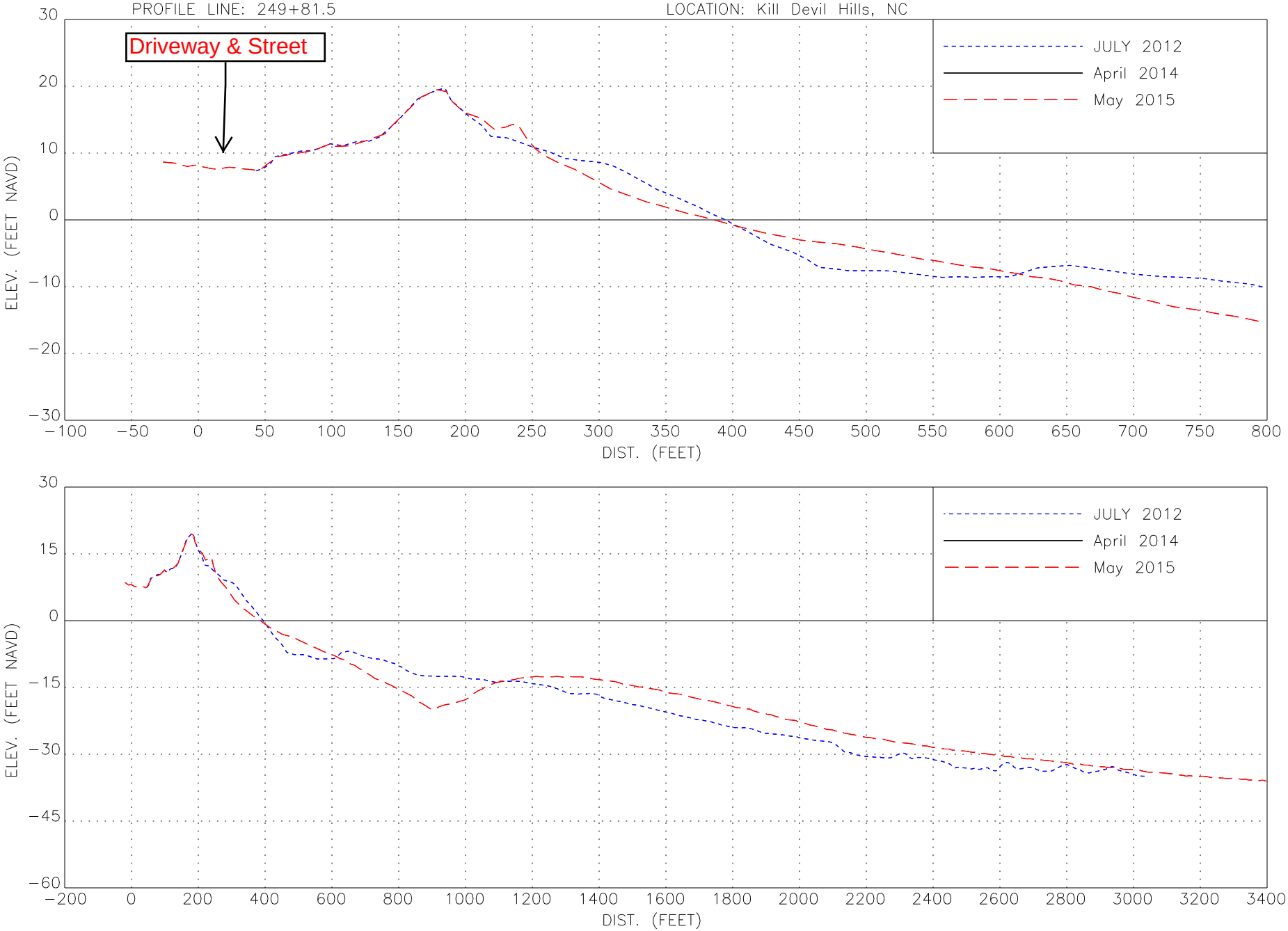

PROFILE LINE: 240+41.8
LOCATION: Kill Devil Hills, NC
Street
JULY 2012
April 2014
May 2015
ELEV. (FEET NAVD)
DIST. (FEET)


JULY 2012
April 2014
May 2015
ELEV. (FEET NAVD)
DIST. (FEET)


PROFILE LINE: 249+81.5
LOCATION: Kill Devil Hills, NC
Driveway & Street
JULY 2012
April 2014
May 2015
ELEV. (FEET NAVD)
DIST. (FEET)
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JULY 2012
April 2014
May 2015
ELEV. (FEET NAVD)
DIST. (FEET)
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PROFILE LINE: 260+17.4
LOCATION: Kill Devil Hills, NC
Street
JULY 2012
April 2014
May 2015
ELEV. (FEET NAVD)
DIST. (FEET)
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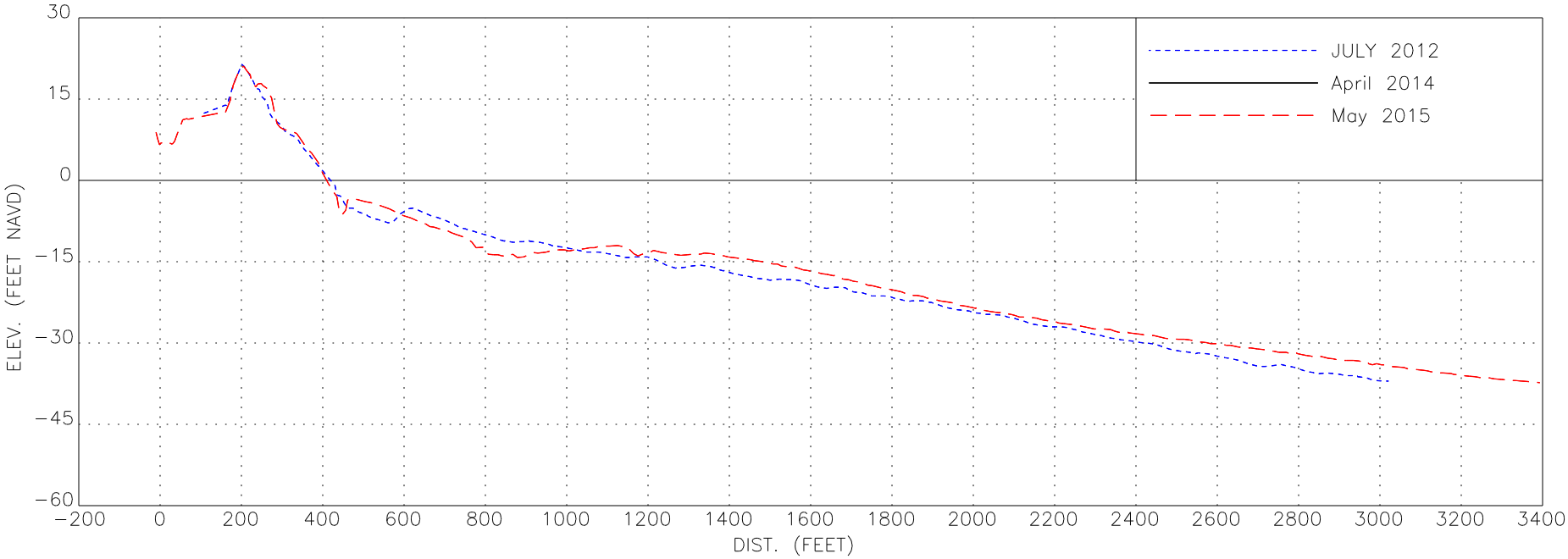
JULY 2012
April 2014
May 2015
ELEV. (FEET NAVD)
DIST. (FEET)
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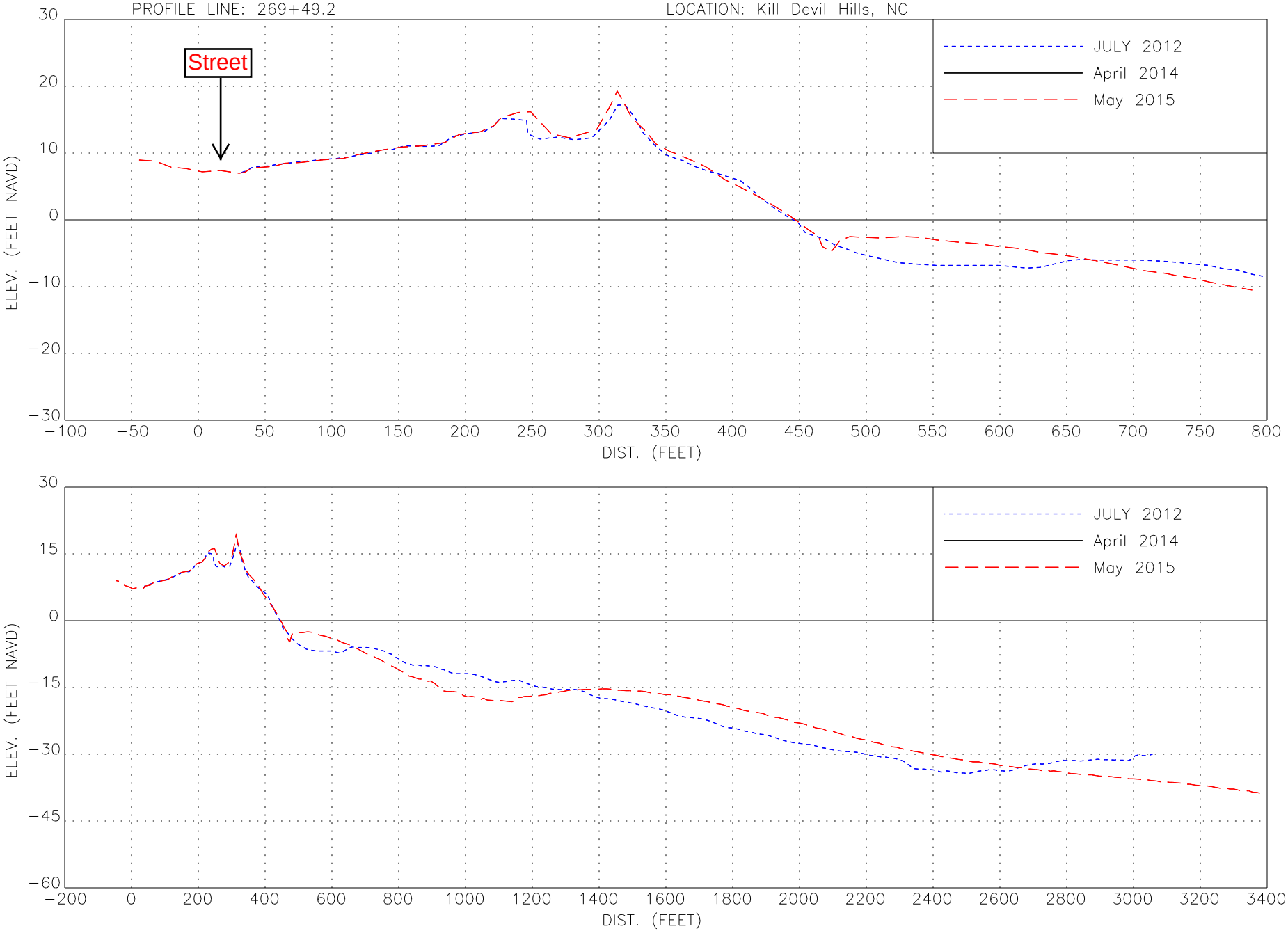
PROFILE LINE: 269+49.2
LOCATION: Kill Devil Hills, NC
Street
JULY 2012
April 2014
May 2015
ELEV. (FEET NAVD)
DIST. (FEET)
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JULY 2012
April 2014
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ELEV. (FEET NAVD)
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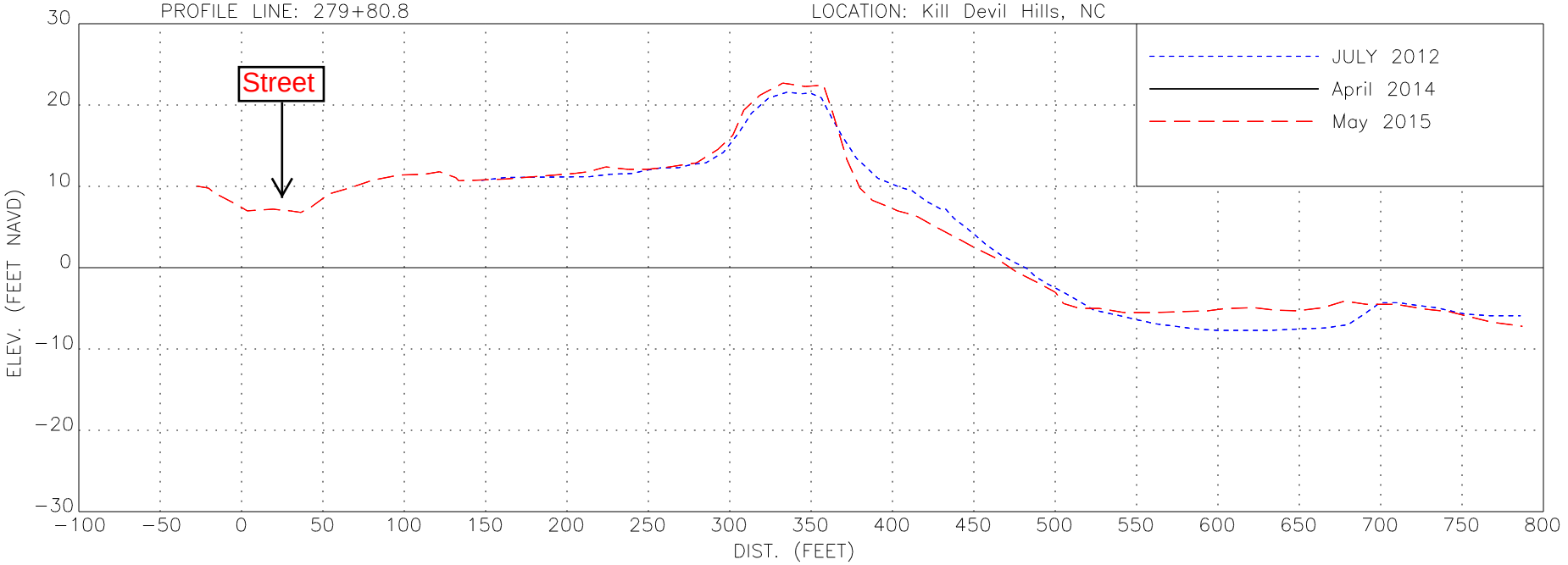
PROFILE LINE: 279+80.8
LOCATION: Kill Devil Hills, NC
Street
JULY 2012
April 2014
May 2015
ELEV. (FEET NAVD)
DIST. (FEET)
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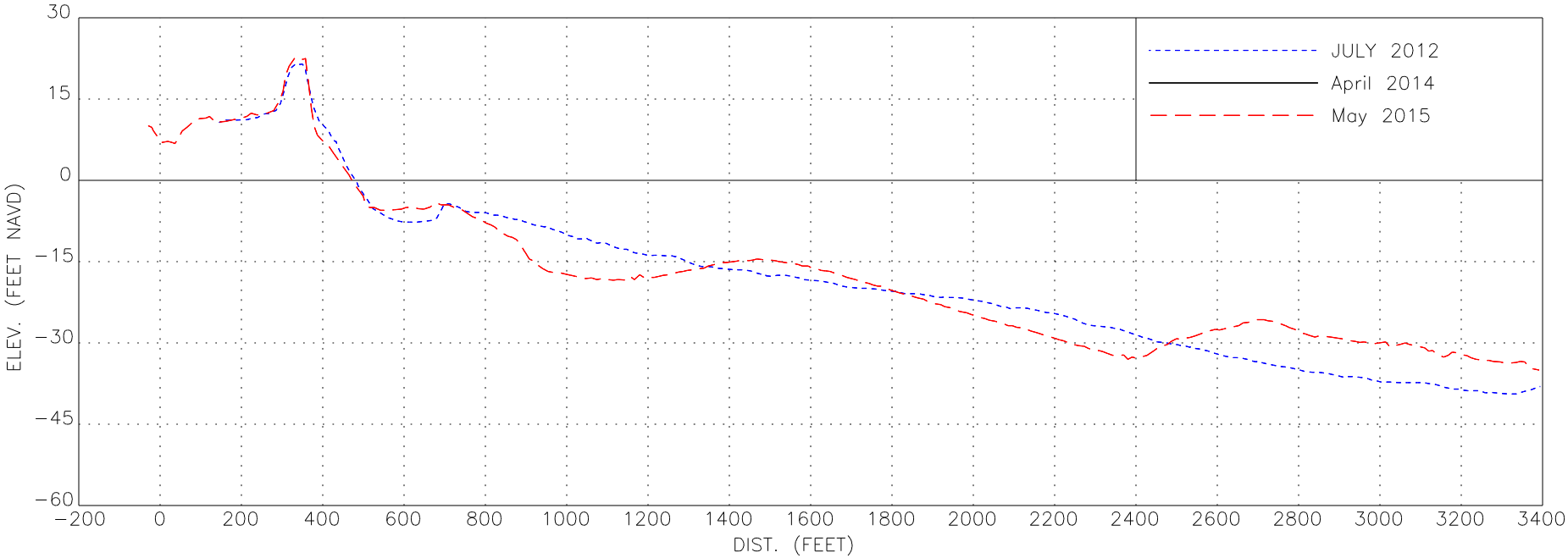
JULY 2012
April 2014
May 2015
ELEV. (FEET NAVD)
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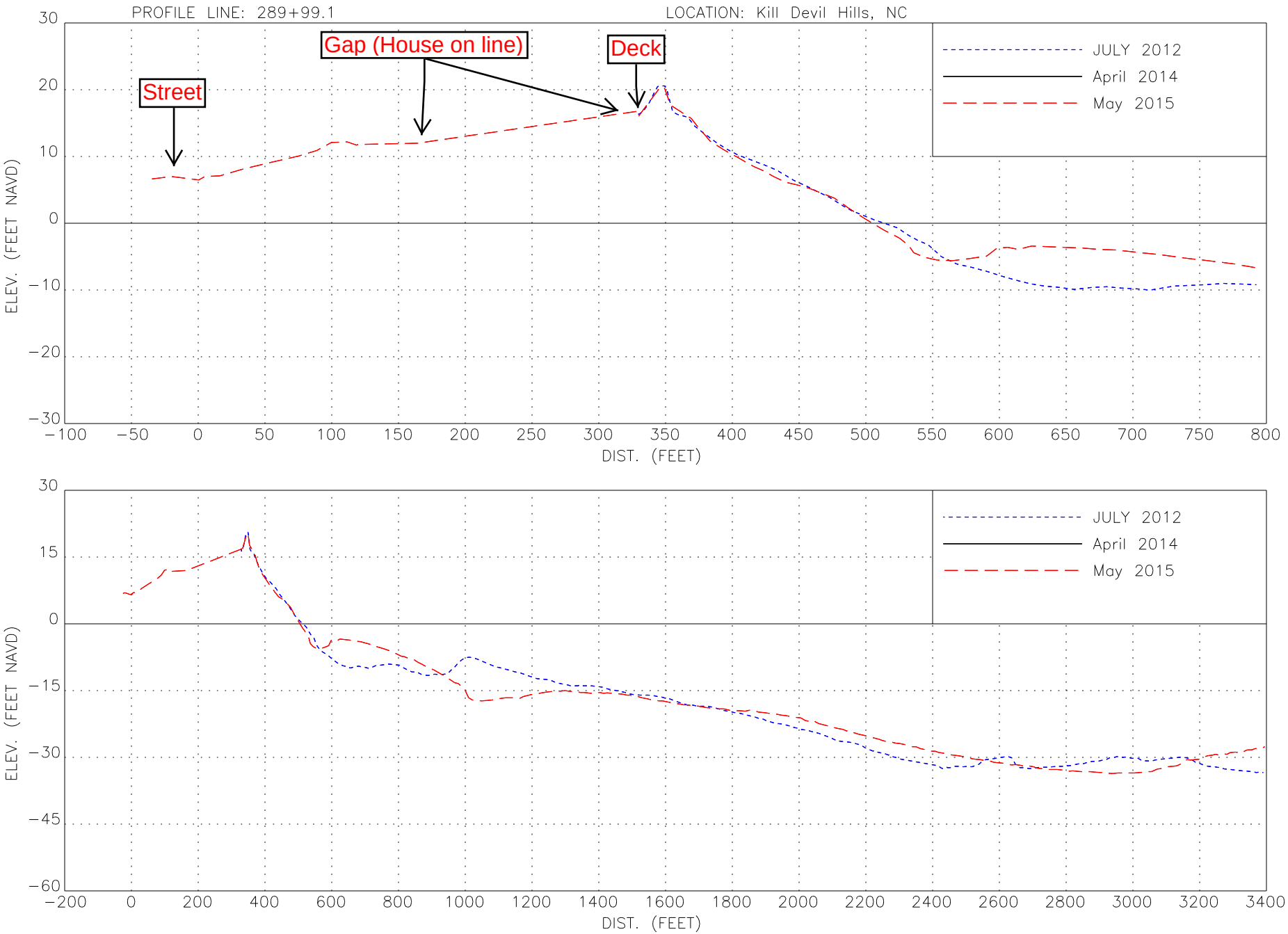
PROFILE LINE: 289+99.1
LOCATION: Kill Devil Hills, NC
Street
Gap (House on line)
Deck
JULY 2012
April 2014
May 2015
ELEV. (FEET NAVD)
DIST. (FEET)
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JULY 2012
April 2014
May 2015
ELEV. (FEET NAVD)
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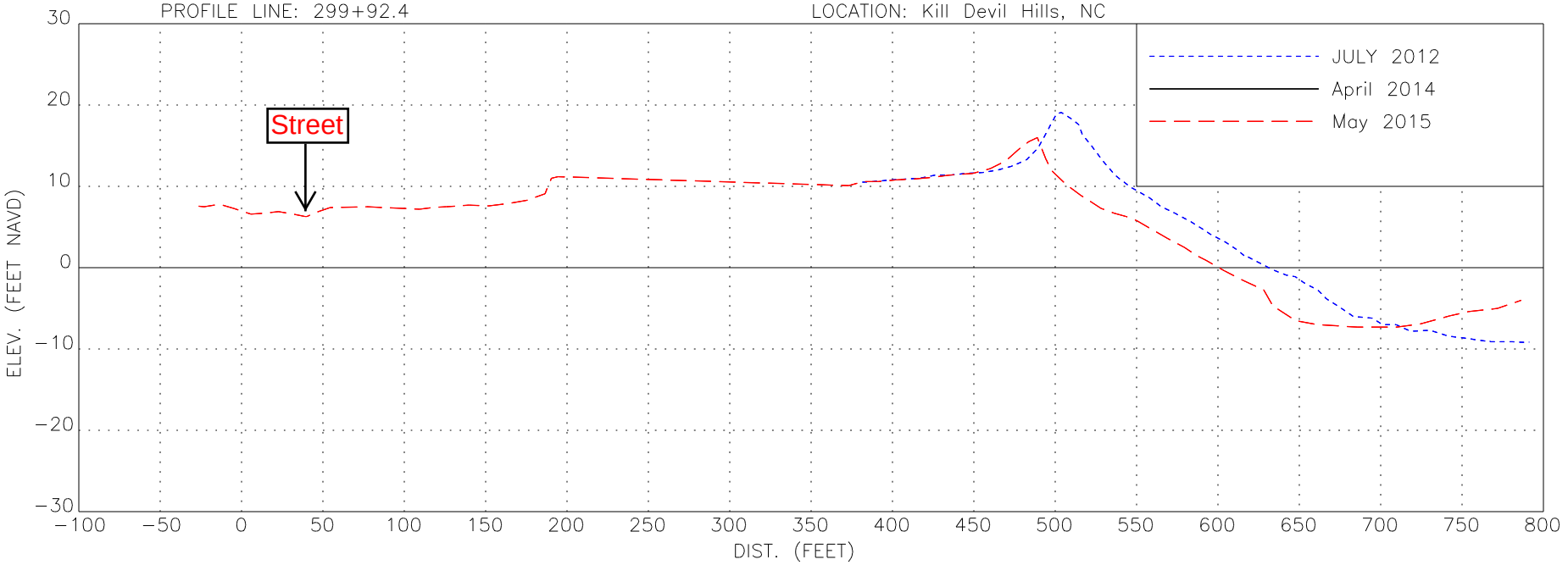
PROFILE LINE: 299+92.4
LOCATION: Kill Devil Hills, NC
Street
JULY 2012
April 2014
May 2015
ELEV. (FEET NAVD)
DIST. (FEET)
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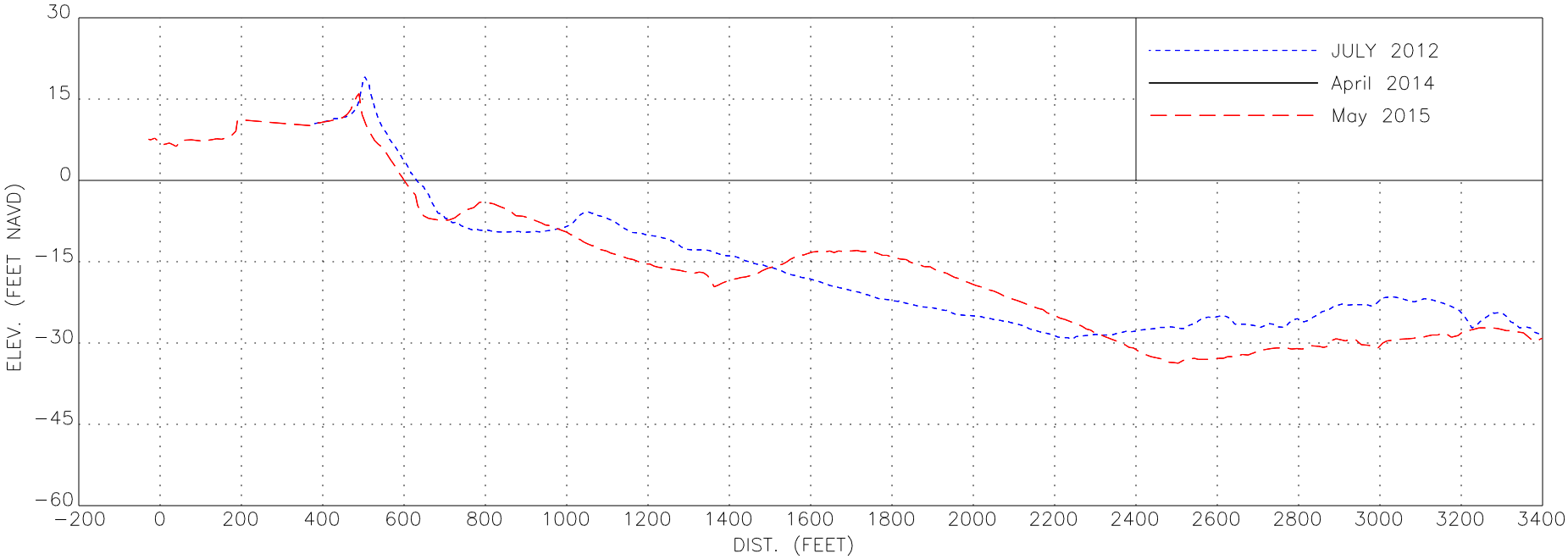
JULY 2012
April 2014
May 2015
ELEV. (FEET NAVD)
DIST. (FEET)
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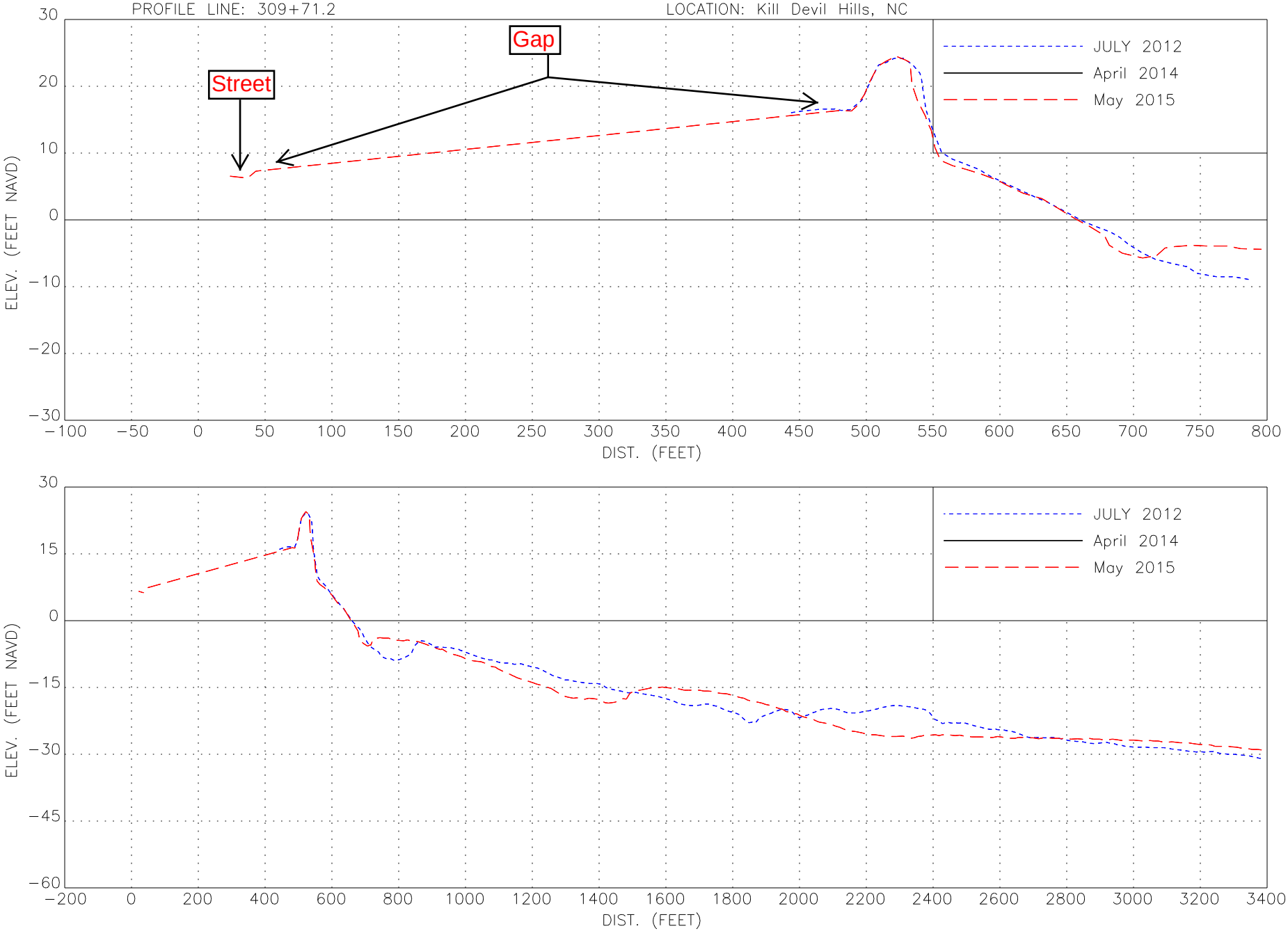
PROFILE LINE: 309+71.2
LOCATION: Kill Devil Hills, NC
Gap
Street
JULY 2012
April 2014
May 2015
ELEV. (FEET NAVD)
DIST. (FEET)
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JULY 2012
April 2014
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ELEV. (FEET NAVD)
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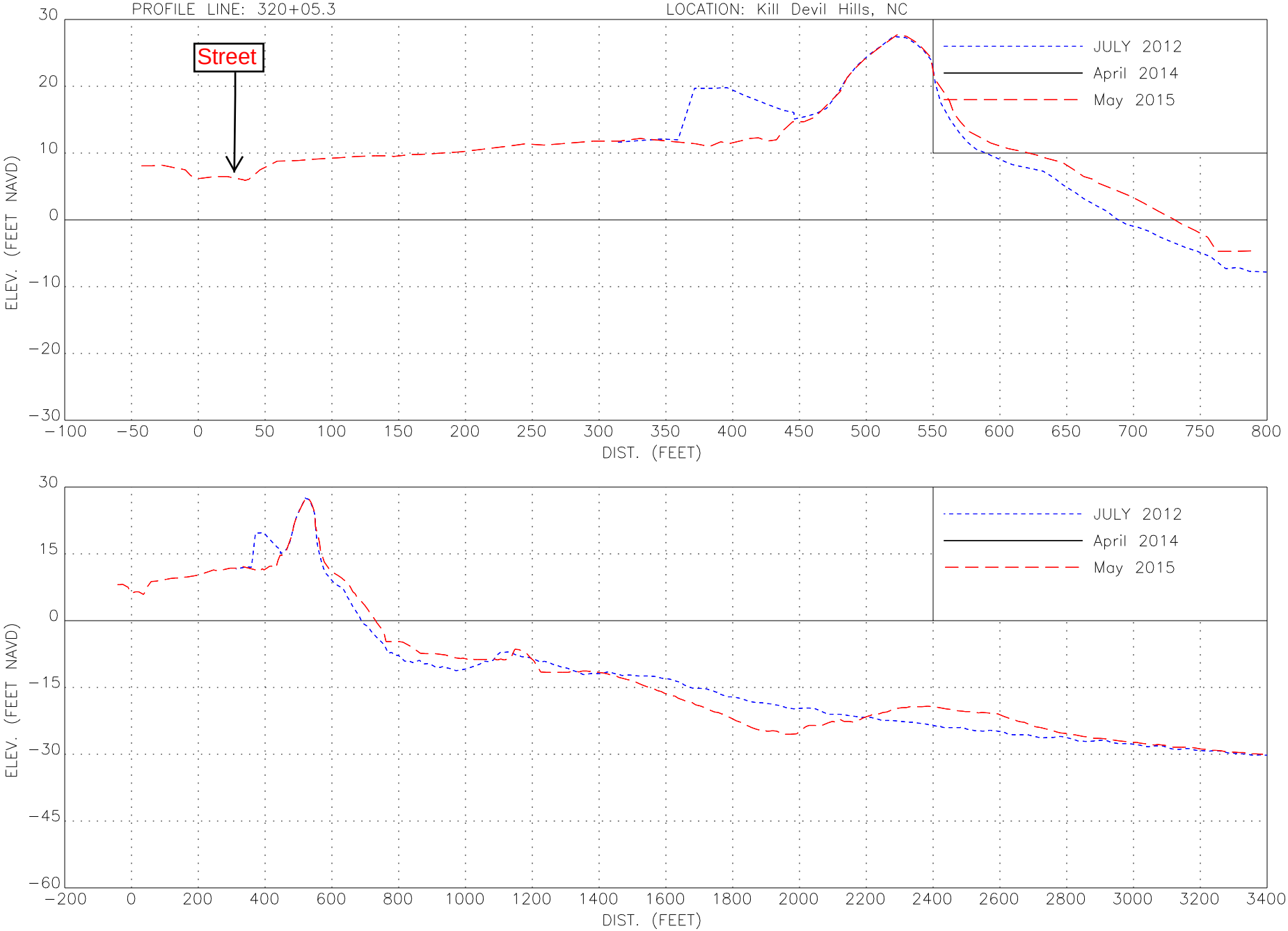
PROFILE LINE: 320+05.3
LOCATION: Kill Devil Hills, NC
Street
JULY 2012
April 2014
May 2015
ELEV. (FEET NAVD)
DIST. (FEET)
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JULY 2012
April 2014
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ELEV. (FEET NAVD)
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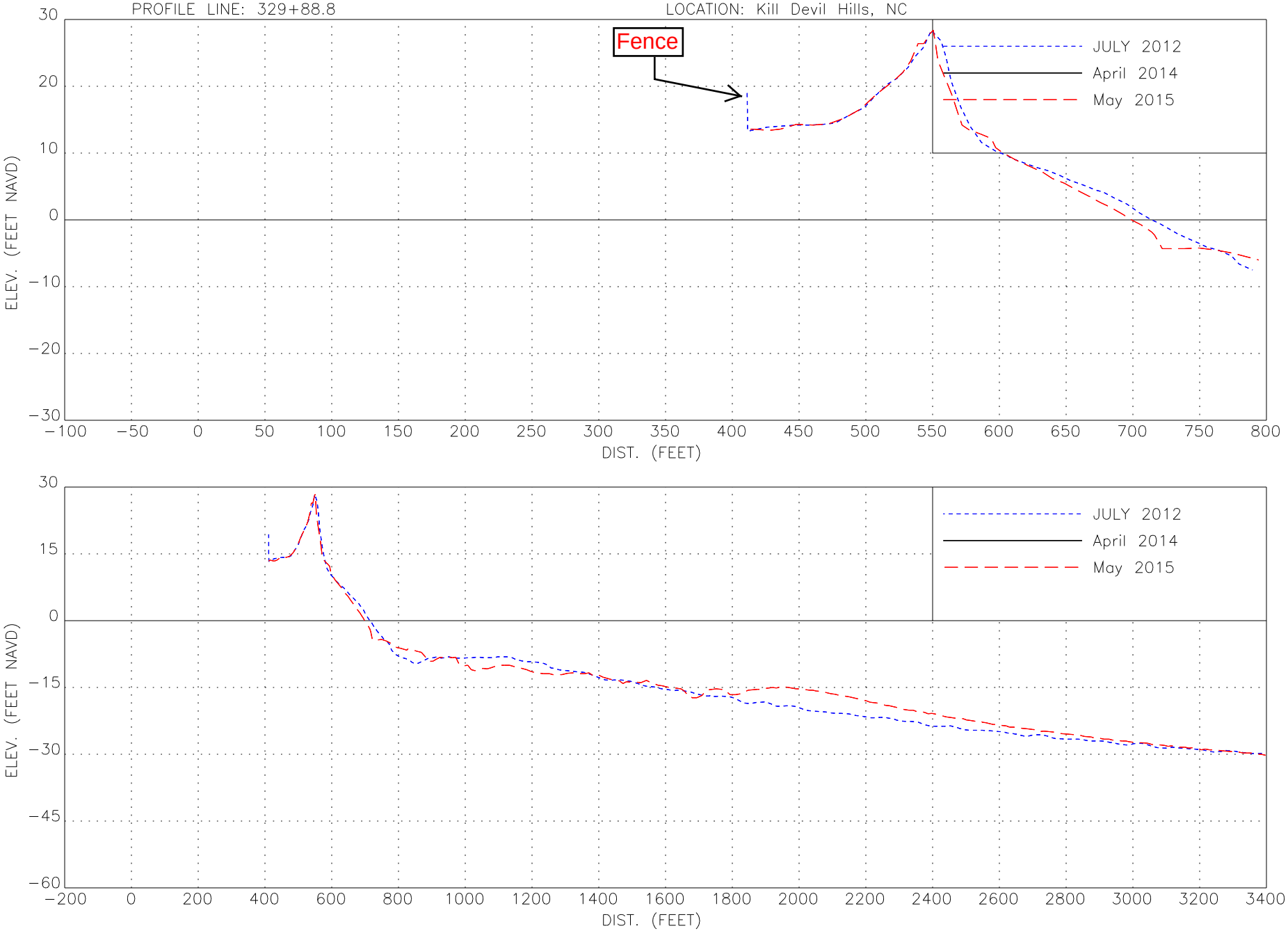
PROFILE LINE: 329+88.8
LOCATION: Kill Devil Hills, NC
Fence
JULY 2012
April 2014
May 2015
ELEV. (FEET NAVD)
DIST. (FEET)
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JULY 2012
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