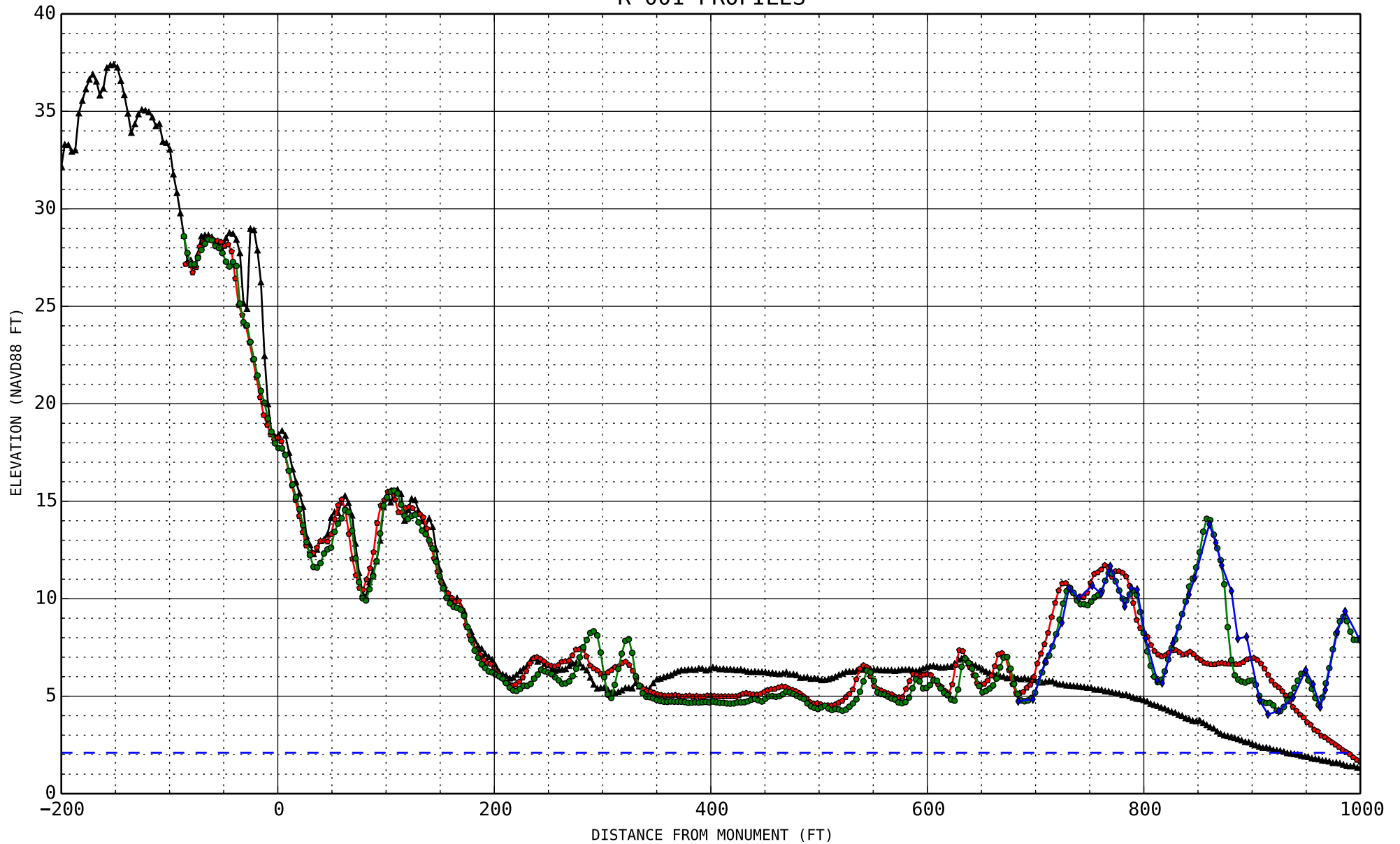


R-001 PROFILES

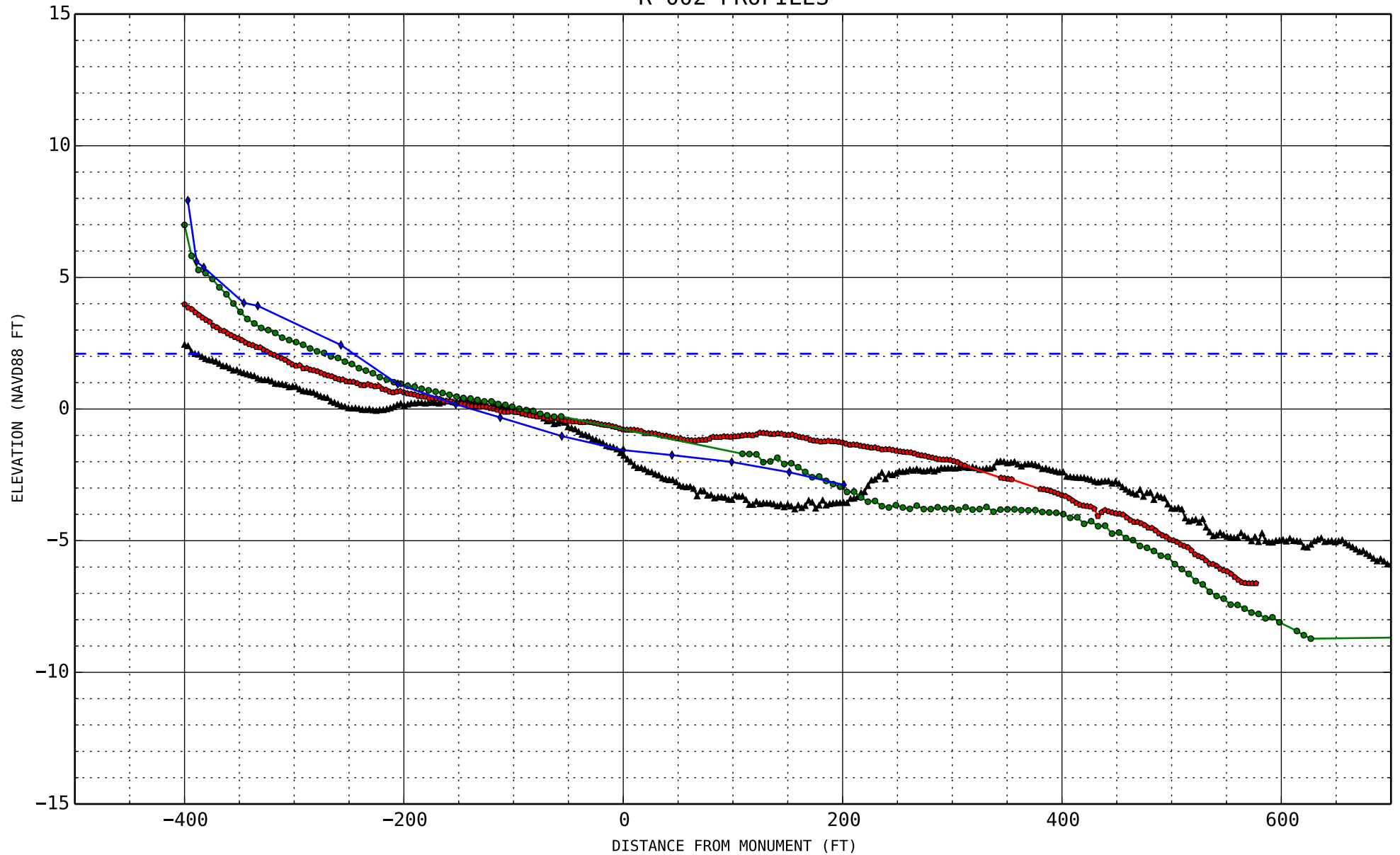


- ▲ 2017-SEP MONITORING BY USACE-LIDAR
- 2016-NOV POST-MATTHEW BY USACE-LIDAR
- 2016-JUN MONITORING BY USACE-LIDAR
- ◆ 2014-OCT MONITORING BY DEP
- - MHW CONTOUR (2.1 FT)

DUVAL
PROGRAM SUPPORT GIS
DIVISION OF WATER RESOURCE MANAGEMENT
FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION

RANGE: R-001
EST DATE: JAN1974
SURVEY DATE: 17OCT14
AZIMUTH: 15.0

R-002 PROFILES

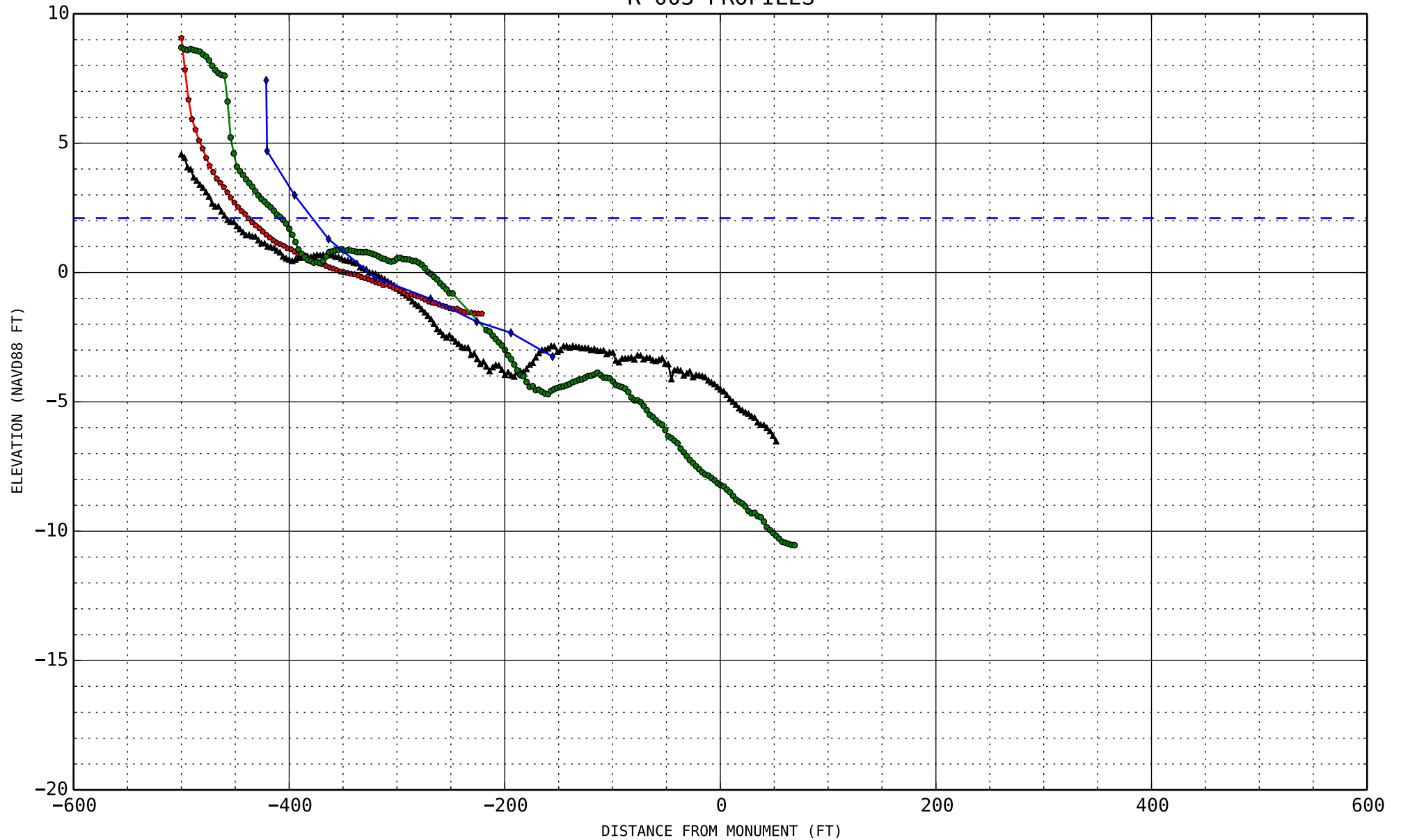


▲ 2017-SEP MONITORING BY USACE-LIDAR
 ● 2016-NOV POST-MATTHEW BY USACE-LIDAR
 ● 2016-JUN MONITORING BY USACE-LIDAR
 ◆ 2014-OCT MONITORING BY DEP
 - - MHW CONTOUR (2.1 FT)

DUVAL
 PROGRAM SUPPORT GIS
 DIVISION OF WATER RESOURCE MANAGEMENT
 FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION

RANGE: R-002
 EST DATE: JUN1989
 SURVEY DATE: 17OCT14
 AZIMUTH: 25.0

R-003 PROFILES

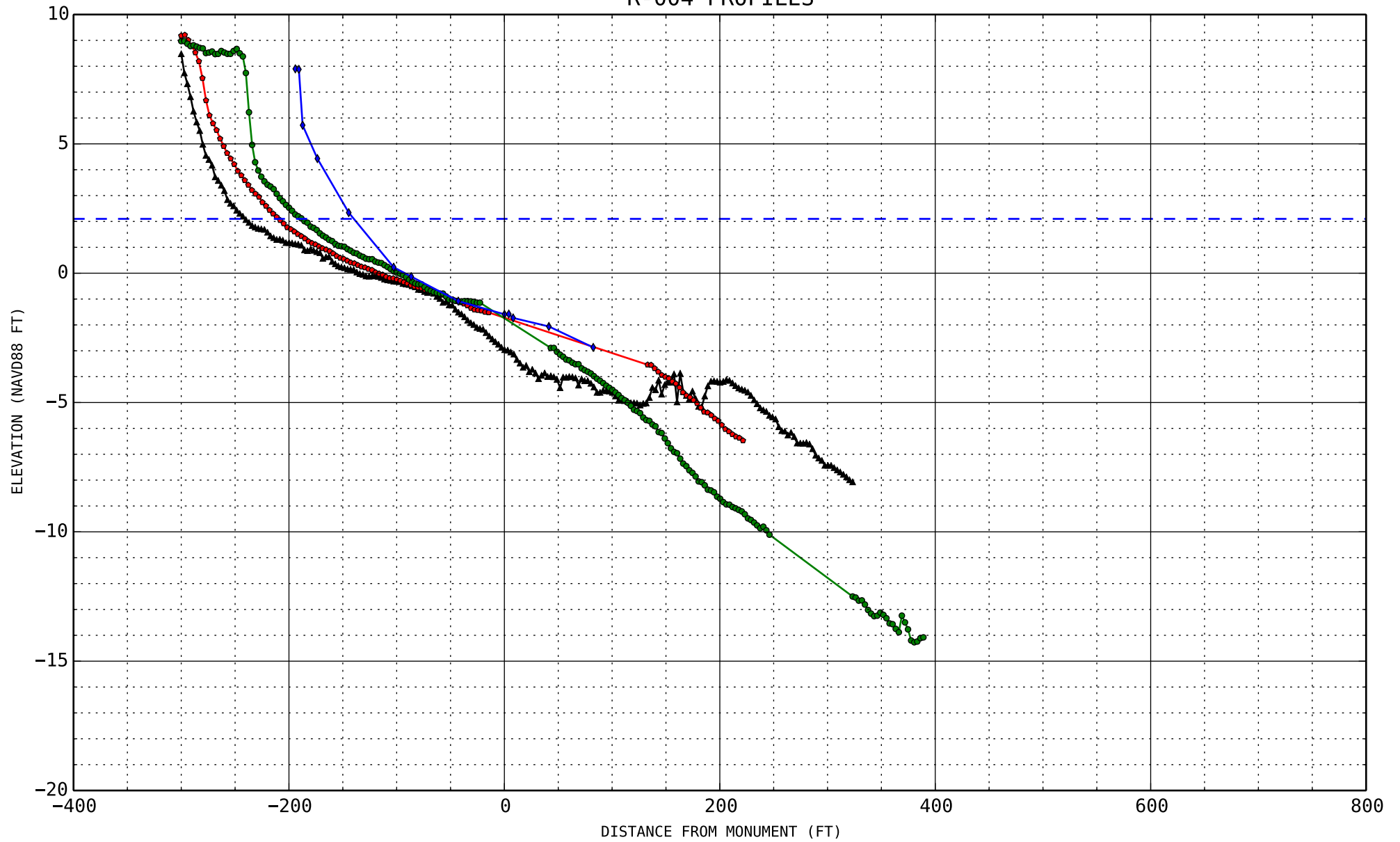


- ▲ 2017-SEP MONITORING BY USACE-LIDAR
- 2016-NOV POST-MATTHEW BY USACE-LIDAR
- 2016-JUN MONITORING BY USACE-LIDAR
- ◆ 2014-OCT MONITORING BY DEP
- - MHW CONTOUR (2.1 FT)

DUVAL
PROGRAM SUPPORT GIS
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FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION

RANGE: R-003
EST DATE: MAY1981
SURVEY DATE: 17OCT14
AZIMUTH: 75.0

R-004 PROFILES

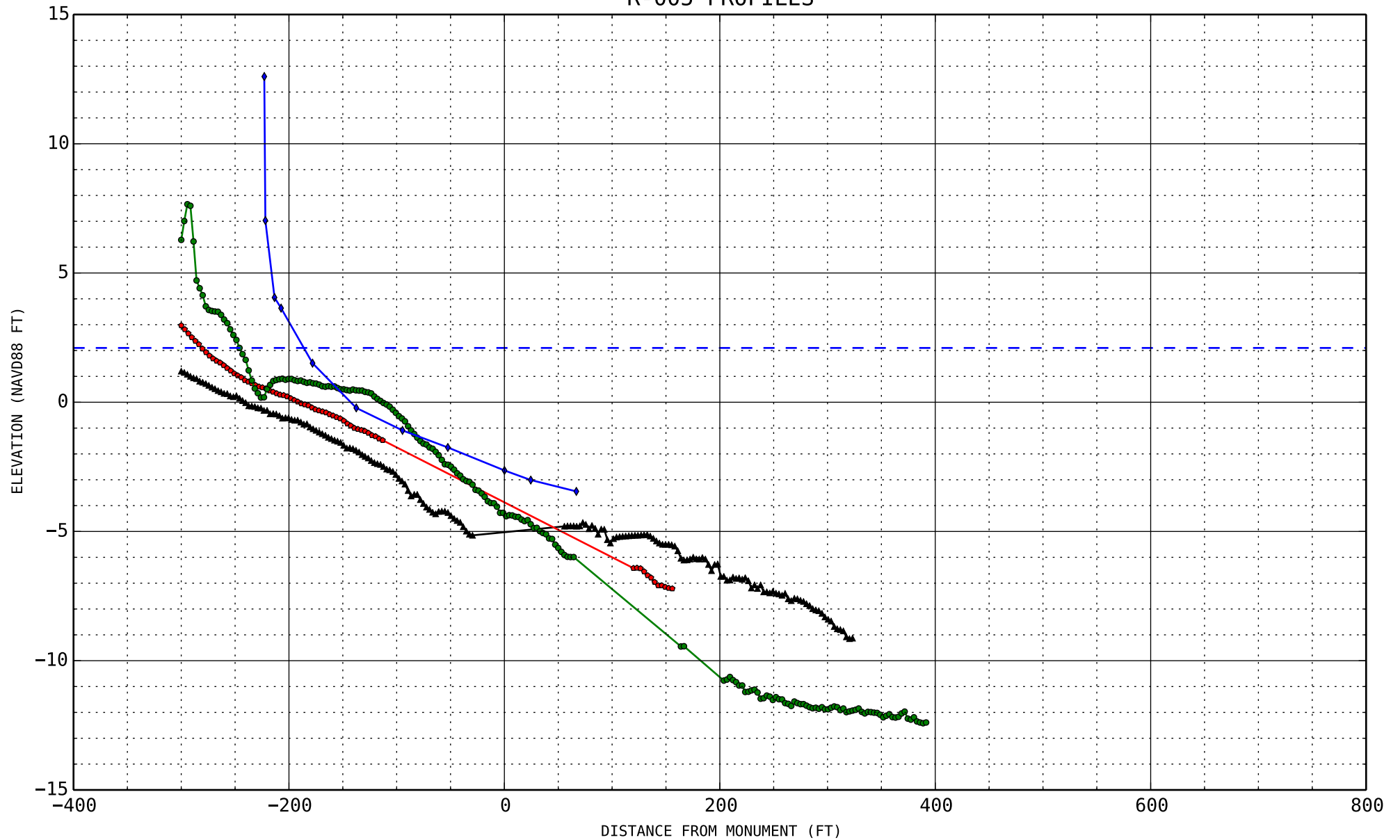


- ▲ 2017-SEP MONITORING BY USACE-LIDAR
- 2016-NOV POST-MATTHEW BY USACE-LIDAR
- 2016-JUN MONITORING BY USACE-LIDAR
- ◆ 2014-OCT MONITORING BY DEP
- - MHW CONTOUR (2.1 FT)

DUVAL
PROGRAM SUPPORT GIS
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FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION

RANGE: R-004
EST DATE: MMM1998
SURVEY DATE: 17OCT14
AZIMUTH: 75.0

R-005 PROFILES

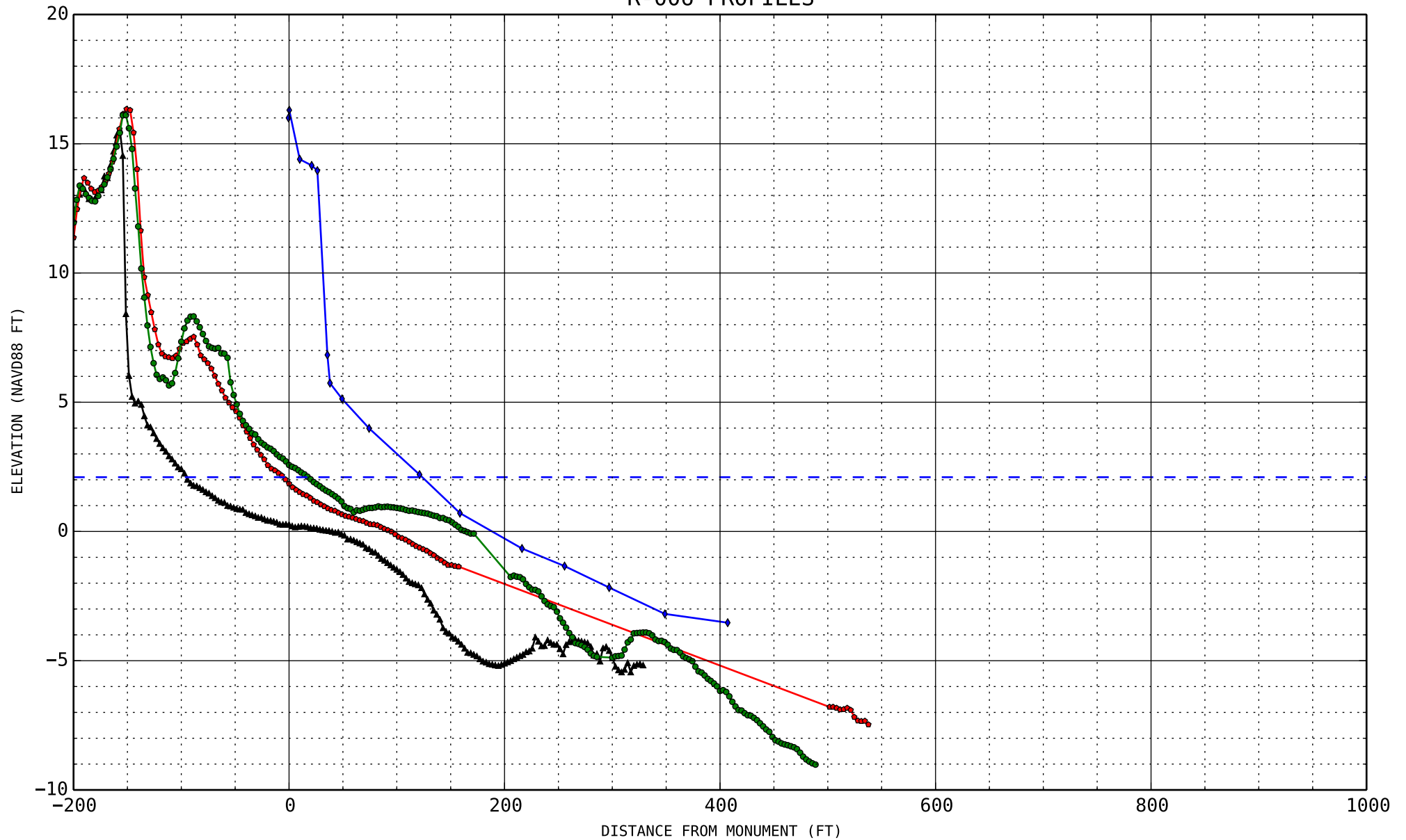


- ▲ 2017-SEP MONITORING BY USACE-LIDAR
- 2016-NOV POST-MATTHEW BY USACE-LIDAR
- 2016-JUN MONITORING BY USACE-LIDAR
- ◆ 2014-OCT MONITORING BY DEP
- - MHW CONTOUR (2.1 FT)

DUVAL
PROGRAM SUPPORT GIS
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FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION

RANGE: R-005
EST DATE: JUN1989
SURVEY DATE: 17OCT14
AZIMUTH: 80.0

R-006 PROFILES

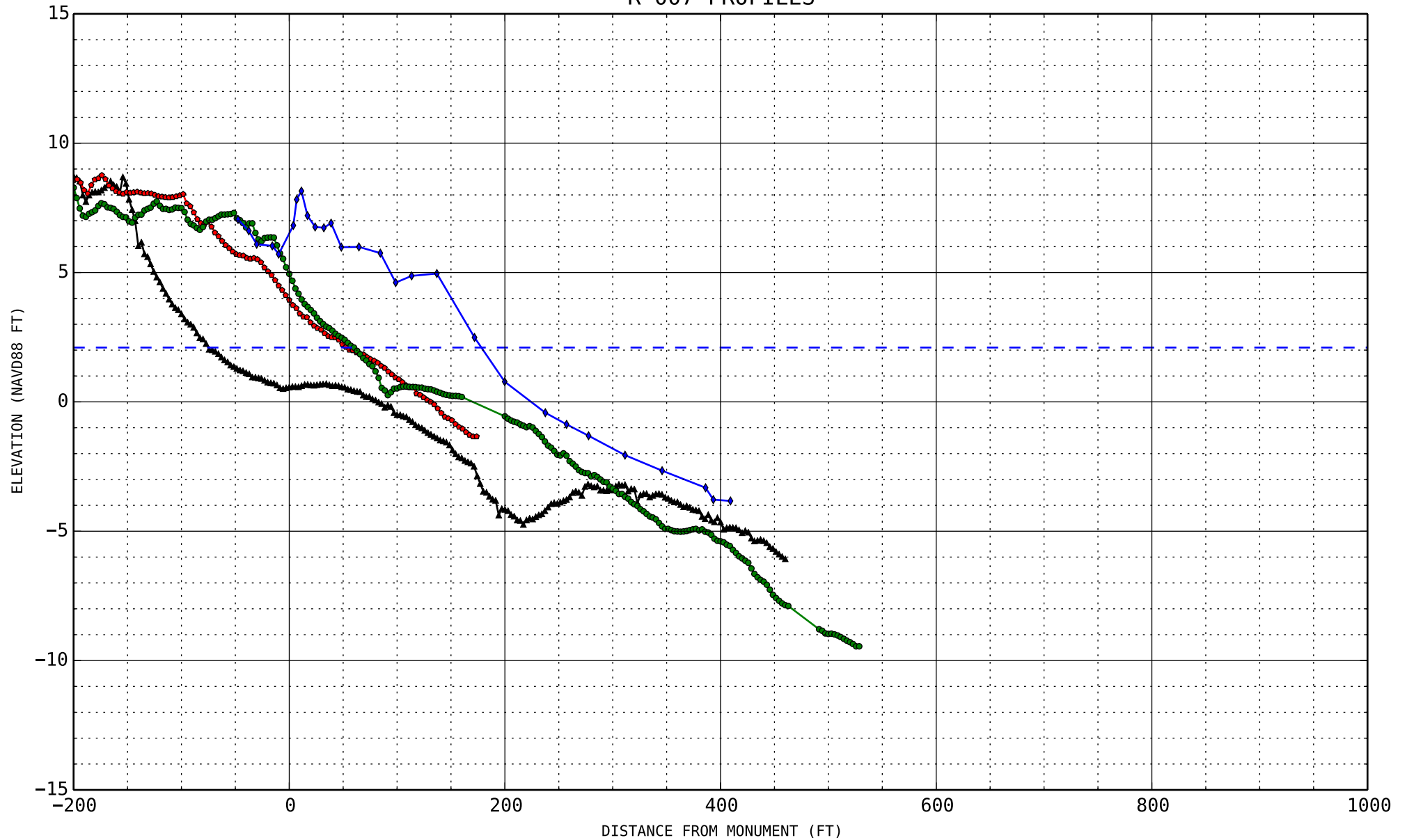


▲ 2017-SEP MONITORING BY USACE-LIDAR
 ● 2016-NOV POST-MATTHEW BY USACE-LIDAR
 ● 2016-JUN MONITORING BY USACE-LIDAR
 ◆ 2014-OCT MONITORING BY DEP
 - - MHW CONTOUR (2.1 FT)

DUVAL
 PROGRAM SUPPORT GIS
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 FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION

RANGE: R-006
 EST DATE: MMM1998
 SURVEY DATE: 17OCT14
 AZIMUTH: 105.0

R-007 PROFILES

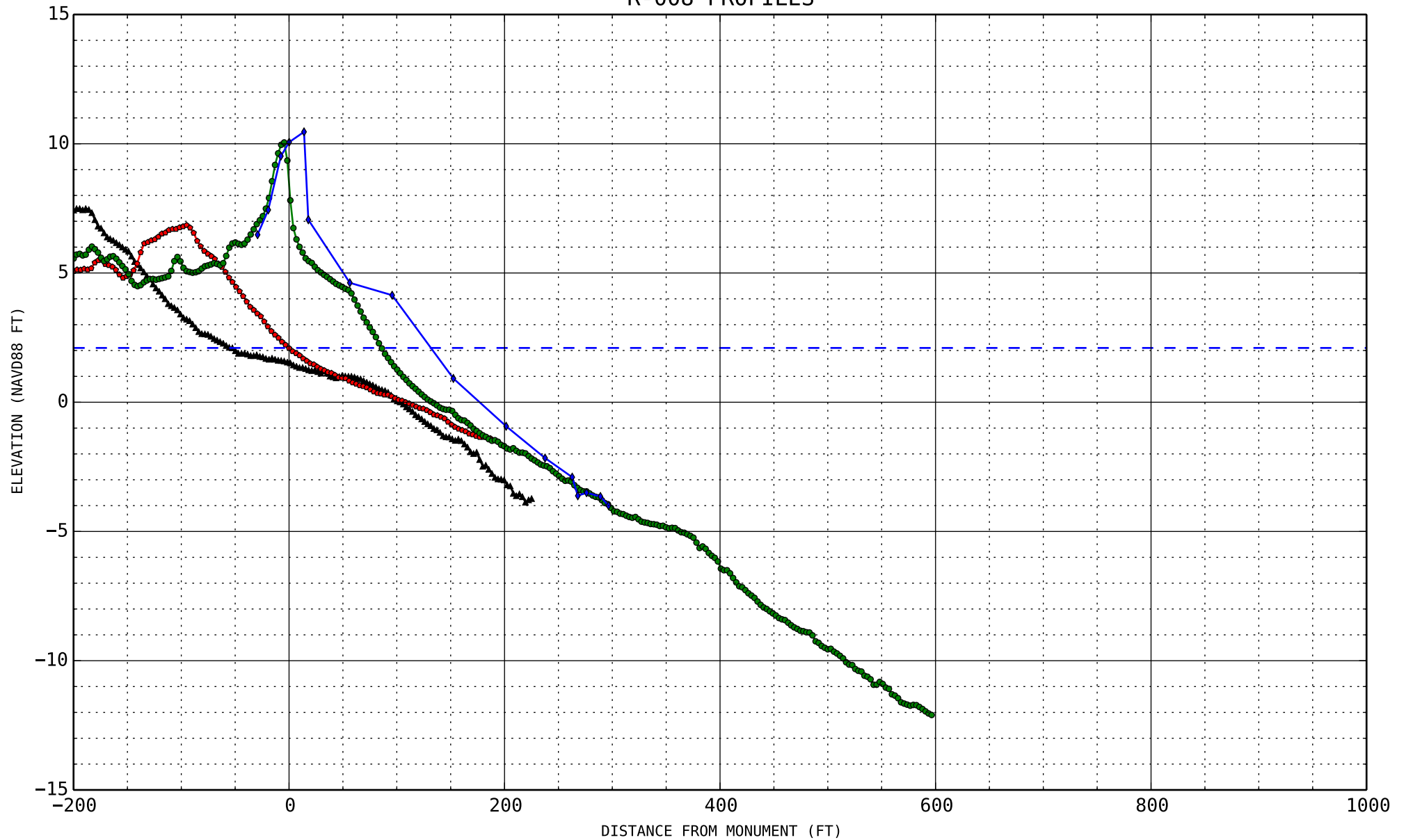


▲ 2017-SEP MONITORING BY USACE-LIDAR
 ● 2016-NOV POST-MATTHEW BY USACE-LIDAR
 ● 2016-JUN MONITORING BY USACE-LIDAR
 ◆ 2014-OCT MONITORING BY DEP
 - - MHW CONTOUR (2.1 FT)

DUVAL
 PROGRAM SUPPORT GIS
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 FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION

RANGE: R-007
 EST DATE: JUN1989
 SURVEY DATE: 17OCT14
 AZIMUTH: 105.0

R-008 PROFILES

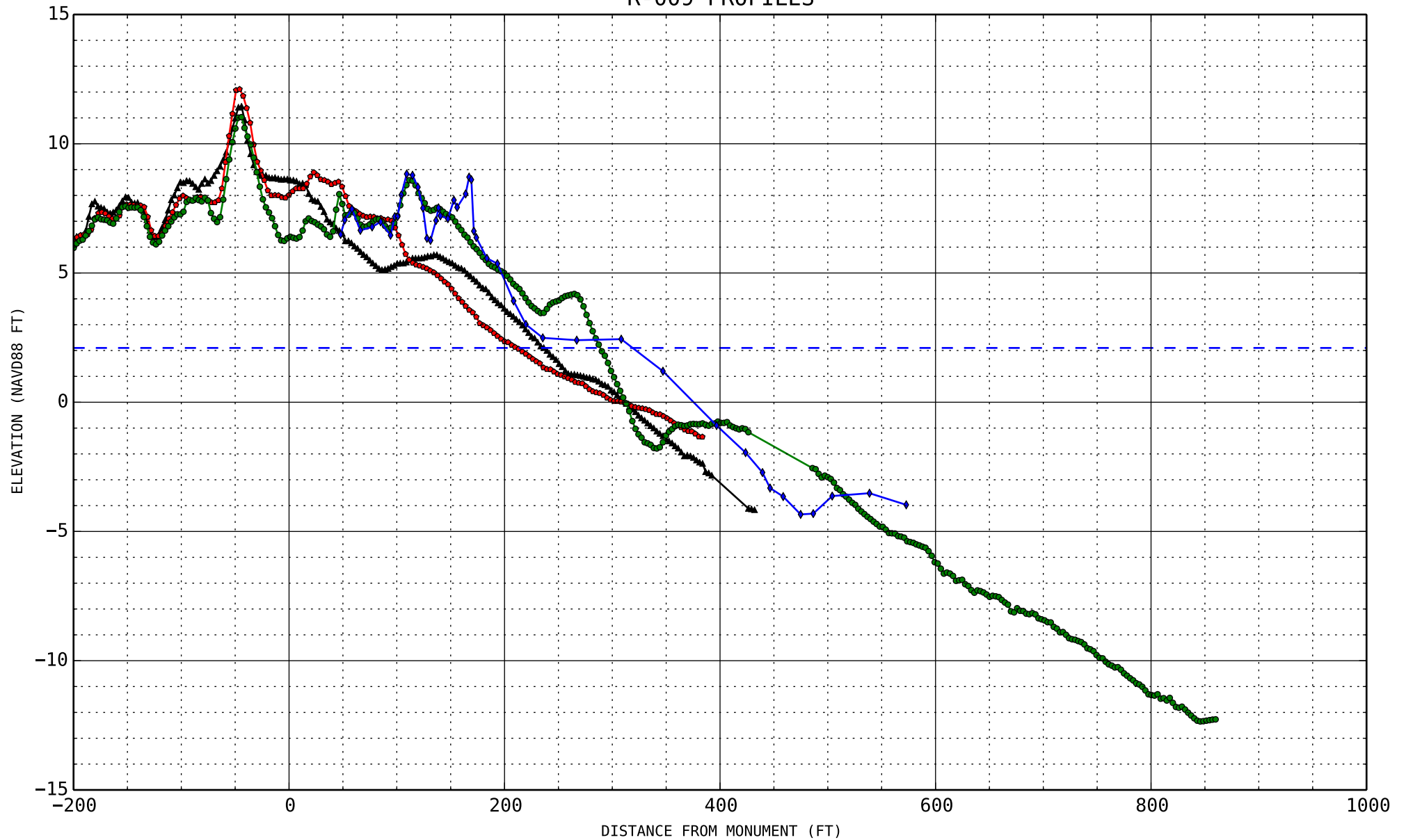


- ▲ 2017-SEP MONITORING BY USACE-LIDAR
- 2016-NOV POST-MATTHEW BY USACE-LIDAR
- 2016-JUN MONITORING BY USACE-LIDAR
- ◆ 2014-OCT MONITORING BY DEP
- - MHW CONTOUR (2.1 FT)

DUVAL
PROGRAM SUPPORT GIS
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FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION

RANGE: R-008
EST DATE: JUL1985
SURVEY DATE: 17OCT14
AZIMUTH: 90.0

R-009 PROFILES

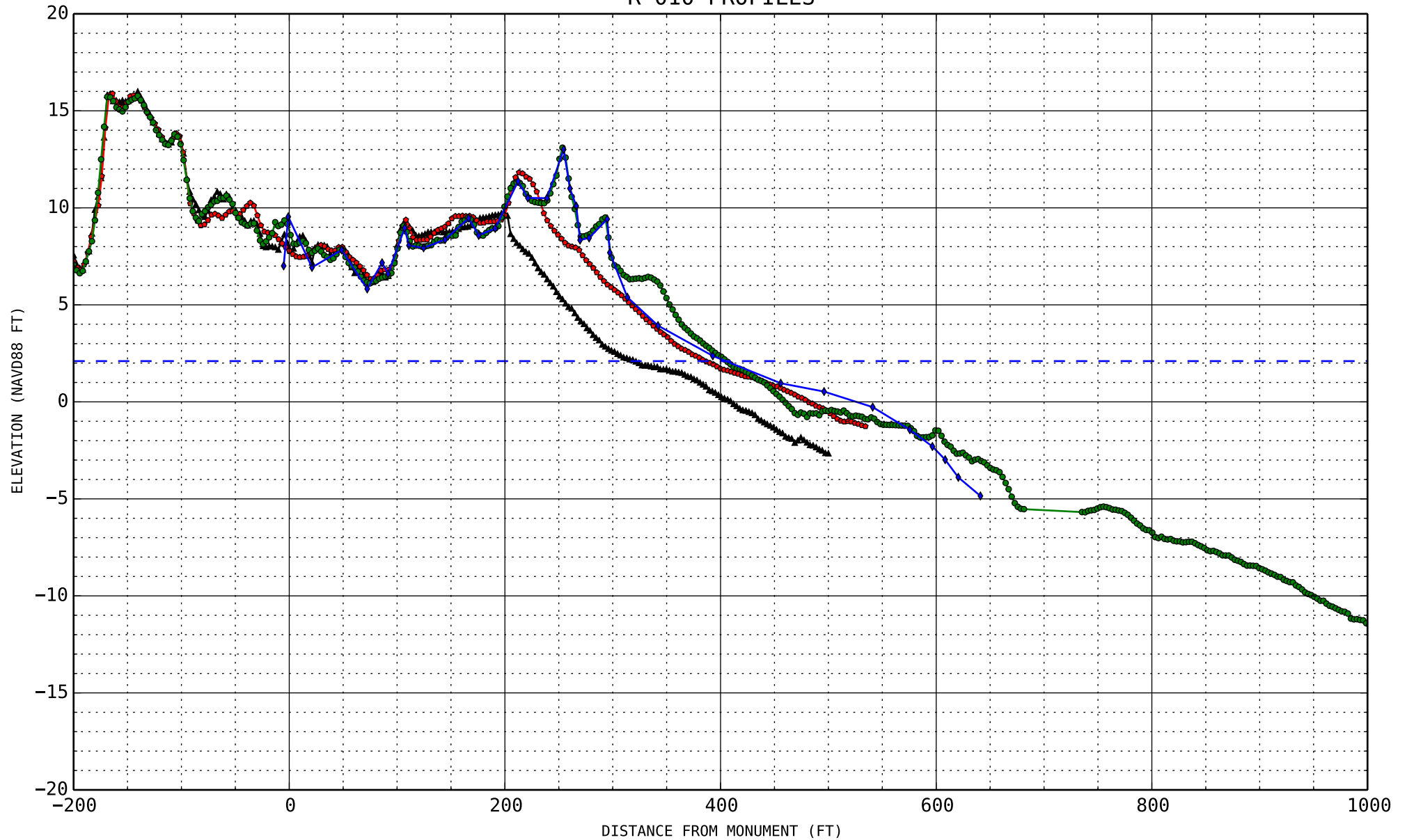


▲ 2017-SEP MONITORING BY USACE-LIDAR
 ● 2016-NOV POST-MATTHEW BY USACE-LIDAR
 ● 2016-JUN MONITORING BY USACE-LIDAR
 ◆ 2014-OCT MONITORING BY DEP
 - - MHW CONTOUR (2.1 FT)

DUVAL
 PROGRAM SUPPORT GIS
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 FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION

RANGE: R-009
 EST DATE: JAN1974
 SURVEY DATE: 17OCT14
 AZIMUTH: 90.0

R-010 PROFILES

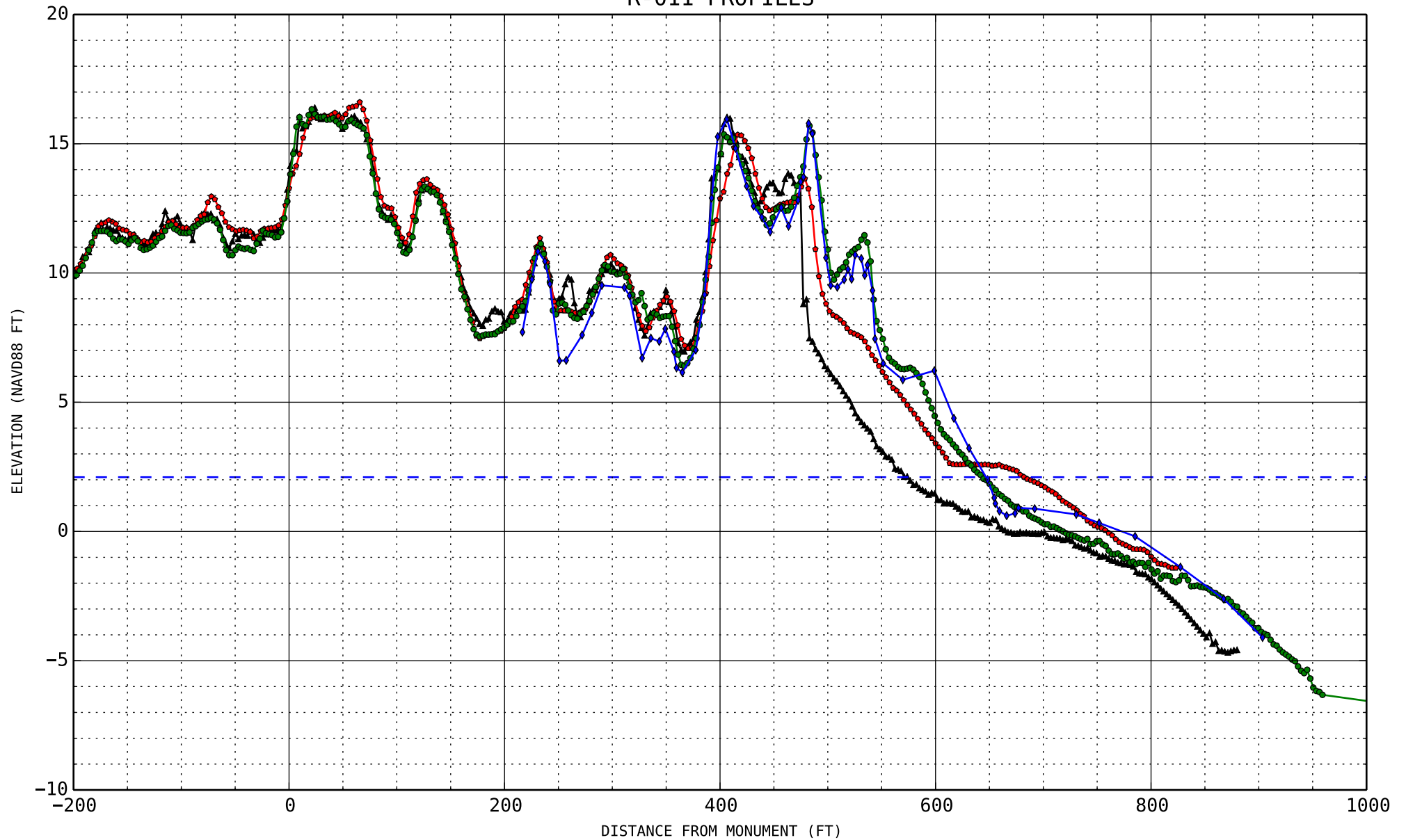


▲ 2017-SEP MONITORING BY USACE-LIDAR
 ● 2016-NOV POST-MATTHEW BY USACE-LIDAR
 ● 2016-JUN MONITORING BY USACE-LIDAR
 ▲ 2014-OCT MONITORING BY DEP
 - - MHW CONTOUR (2.1 FT)

DUVAL
 PROGRAM SUPPORT GIS
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 FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION

RANGE: R-010
 EST DATE: MMM1990
 SURVEY DATE: 17OCT14
 AZIMUTH: 90.0

R-011 PROFILES

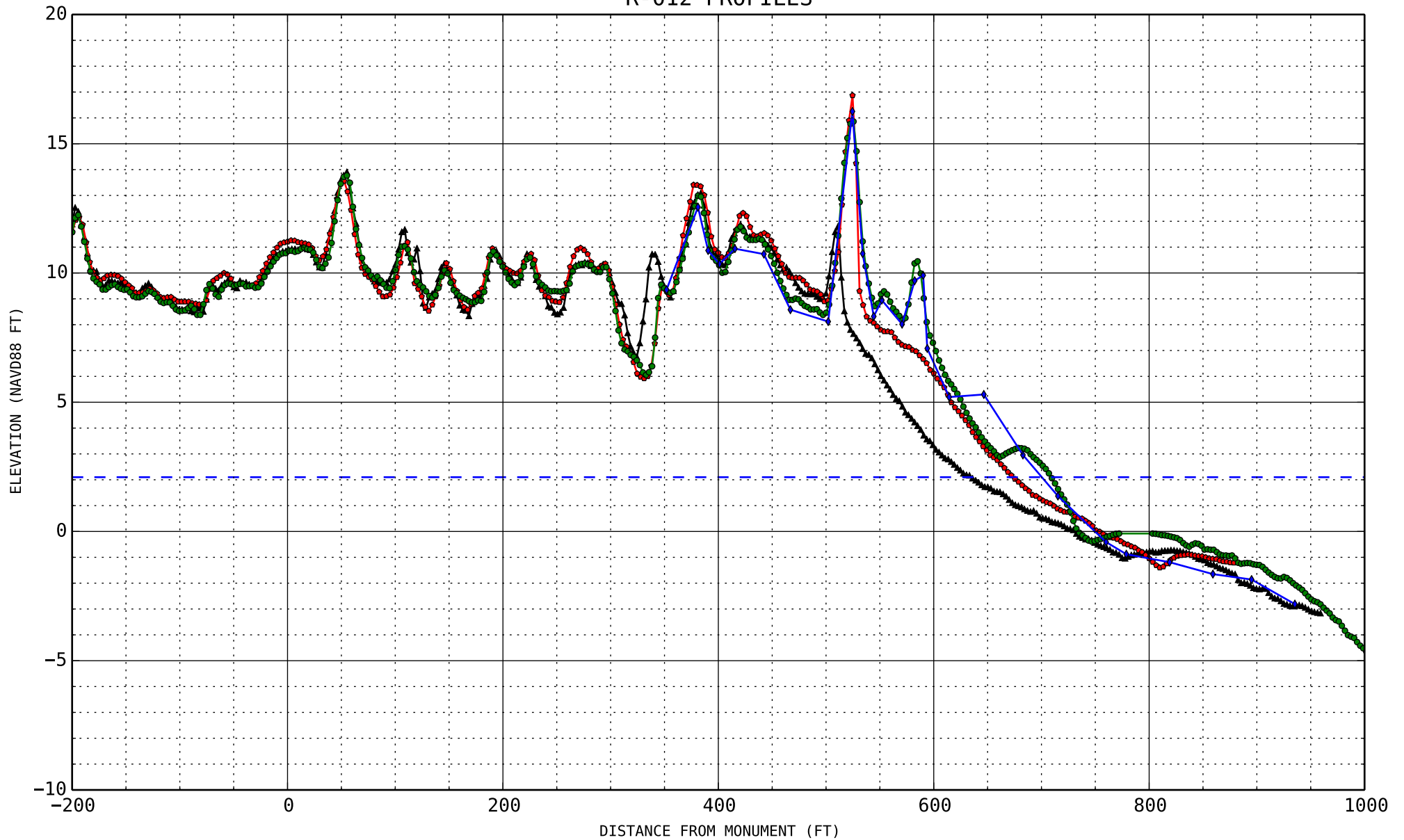


▲ 2017-SEP MONITORING BY USACE-LIDAR
 ● 2016-NOV POST-MATTHEW BY USACE-LIDAR
 ● 2016-JUN MONITORING BY USACE-LIDAR
 ▲ 2014-OCT MONITORING BY DEP
 - - MHW CONTOUR (2.1 FT)

DUVAL
 PROGRAM SUPPORT GIS
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 FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION

RANGE: R-011
 EST DATE: JAN1974
 SURVEY DATE: 17OCT14
 AZIMUTH: 90.0

R-012 PROFILES

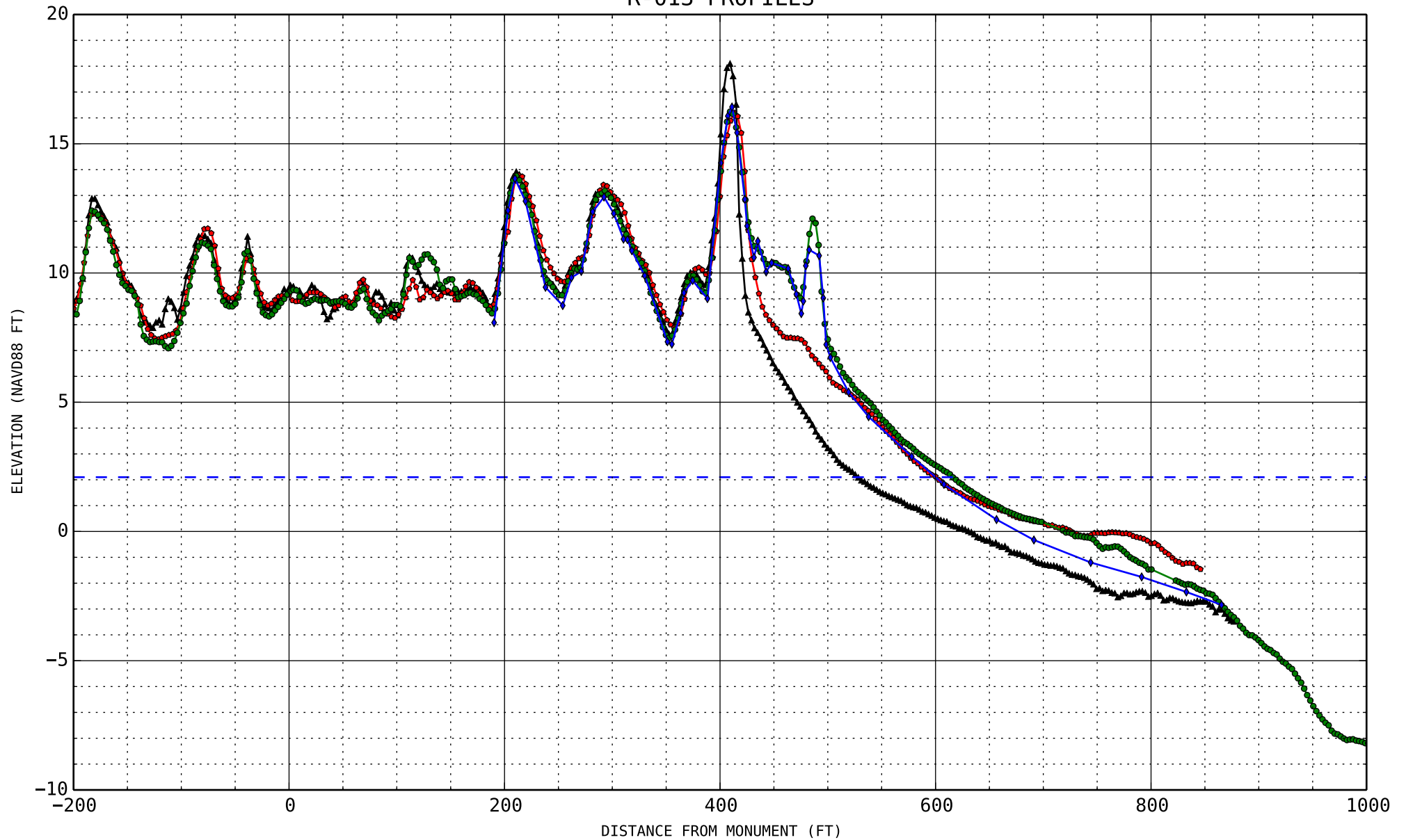


- ▲ 2017-SEP MONITORING BY USACE-LIDAR
- 2016-NOV POST-MATTHEW BY USACE-LIDAR
- 2016-JUN MONITORING BY USACE-LIDAR
- ◆ 2014-OCT MONITORING BY DEP
- - - MHW CONTOUR (2.1 FT)

DUVAL
PROGRAM SUPPORT GIS
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RANGE: R-012
EST DATE: JAN1974
SURVEY DATE: 17OCT14
AZIMUTH: 90.0

R-013 PROFILES

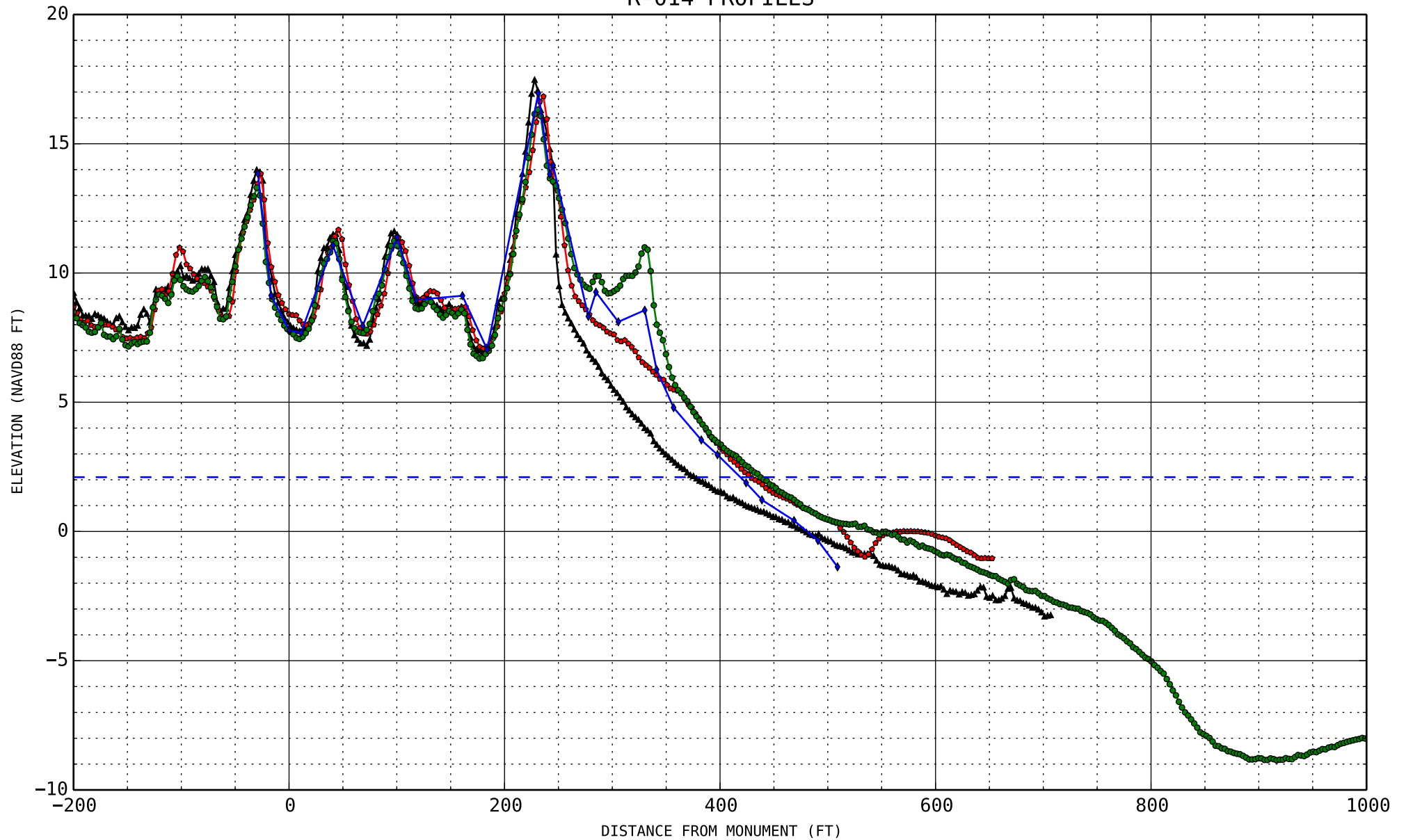


- ▲ 2017-SEP MONITORING BY USACE-LIDAR
- 2016-NOV POST-MATTHEW BY USACE-LIDAR
- 2016-JUN MONITORING BY USACE-LIDAR
- ◆ 2014-OCT MONITORING BY DEP
- - - MHW CONTOUR (2.1 FT)

DUVAL
PROGRAM SUPPORT GIS
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FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION

RANGE: R-013
EST DATE: JAN1974
SURVEY DATE: 17OCT14
AZIMUTH: 90.0

R-014 PROFILES

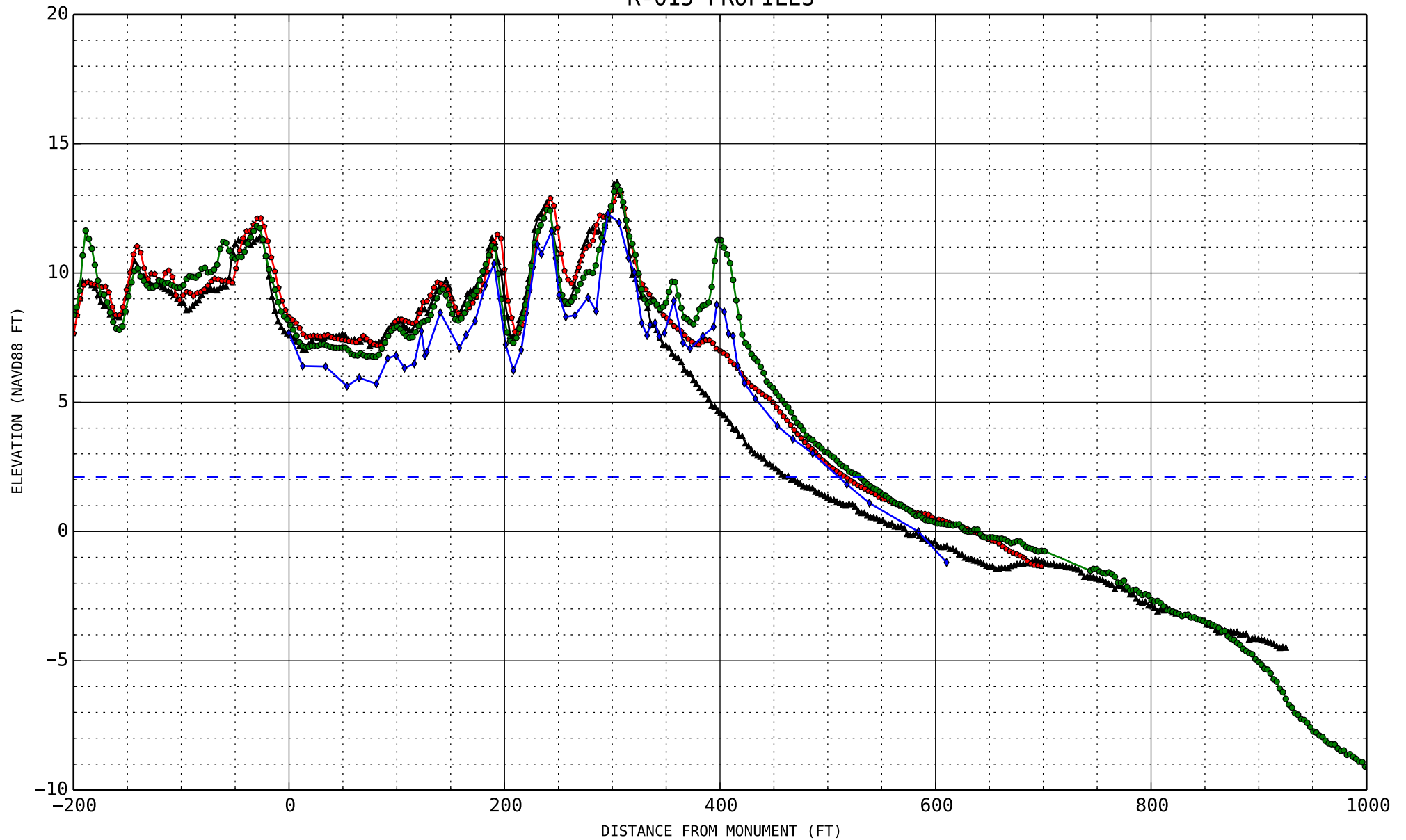


▲ 2017-SEP MONITORING BY USACE-LIDAR
 ● 2016-NOV POST-MATTHEW BY USACE-LIDAR
 ● 2016-JUN MONITORING BY USACE-LIDAR
 ◆ 2014-OCT MONITORING BY DEP
 - - MHW CONTOUR (2.1 FT)

DUVAL
 PROGRAM SUPPORT GIS
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RANGE: R-014
 EST DATE: MMM1998
 SURVEY DATE: 14OCT14
 AZIMUTH: 90.0

R-015 PROFILES

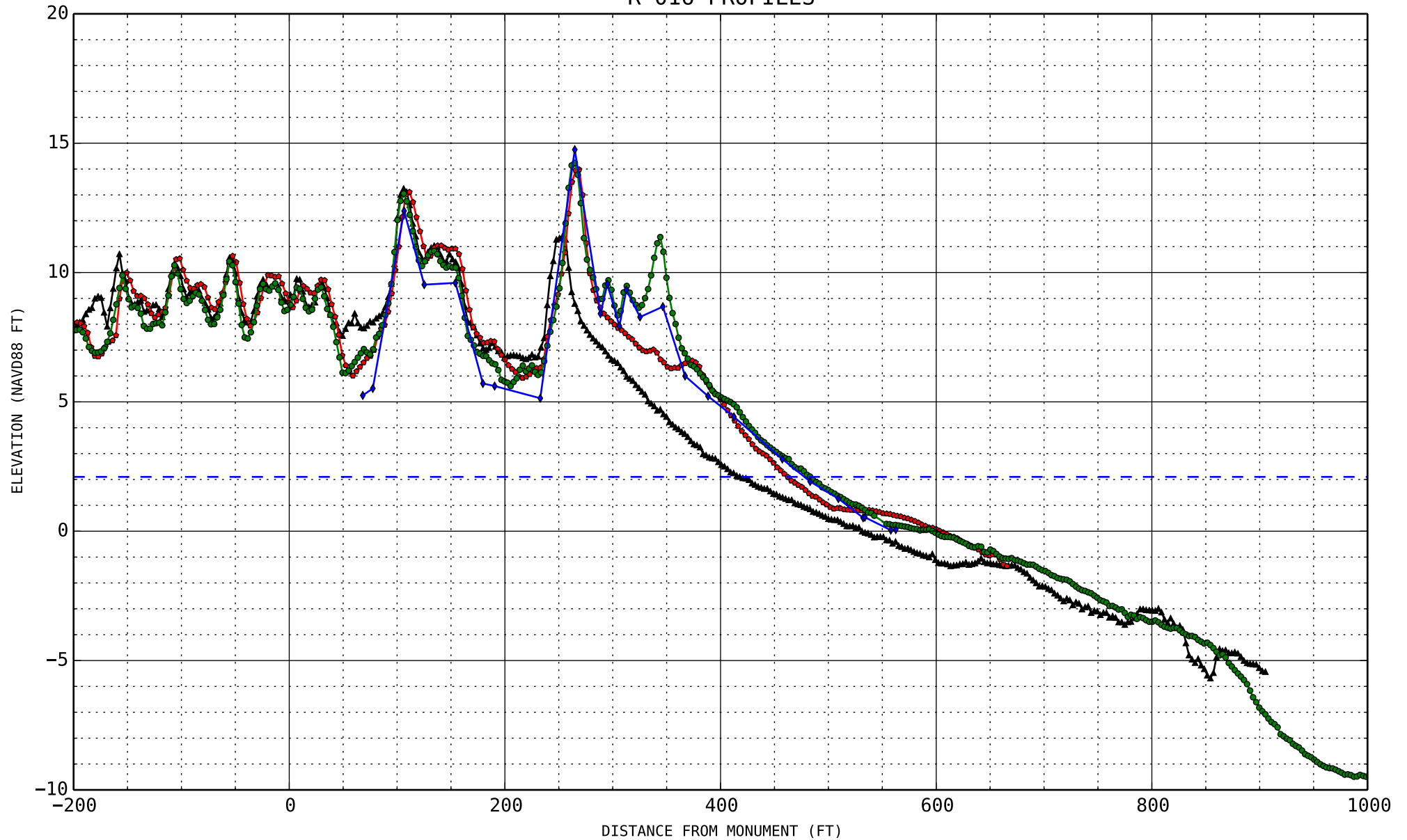


▲ 2017-SEP MONITORING BY USACE-LIDAR
 ● 2016-NOV POST-MATTHEW BY USACE-LIDAR
 ● 2016-JUN MONITORING BY USACE-LIDAR
 ▲ 2014-OCT MONITORING BY DEP
 - - MHW CONTOUR (2.1 FT)

DUVAL
 PROGRAM SUPPORT GIS
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 FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION

RANGE: R-015
 EST DATE: JUN1989
 SURVEY DATE: 14OCT14
 AZIMUTH: 90.0

R-016 PROFILES

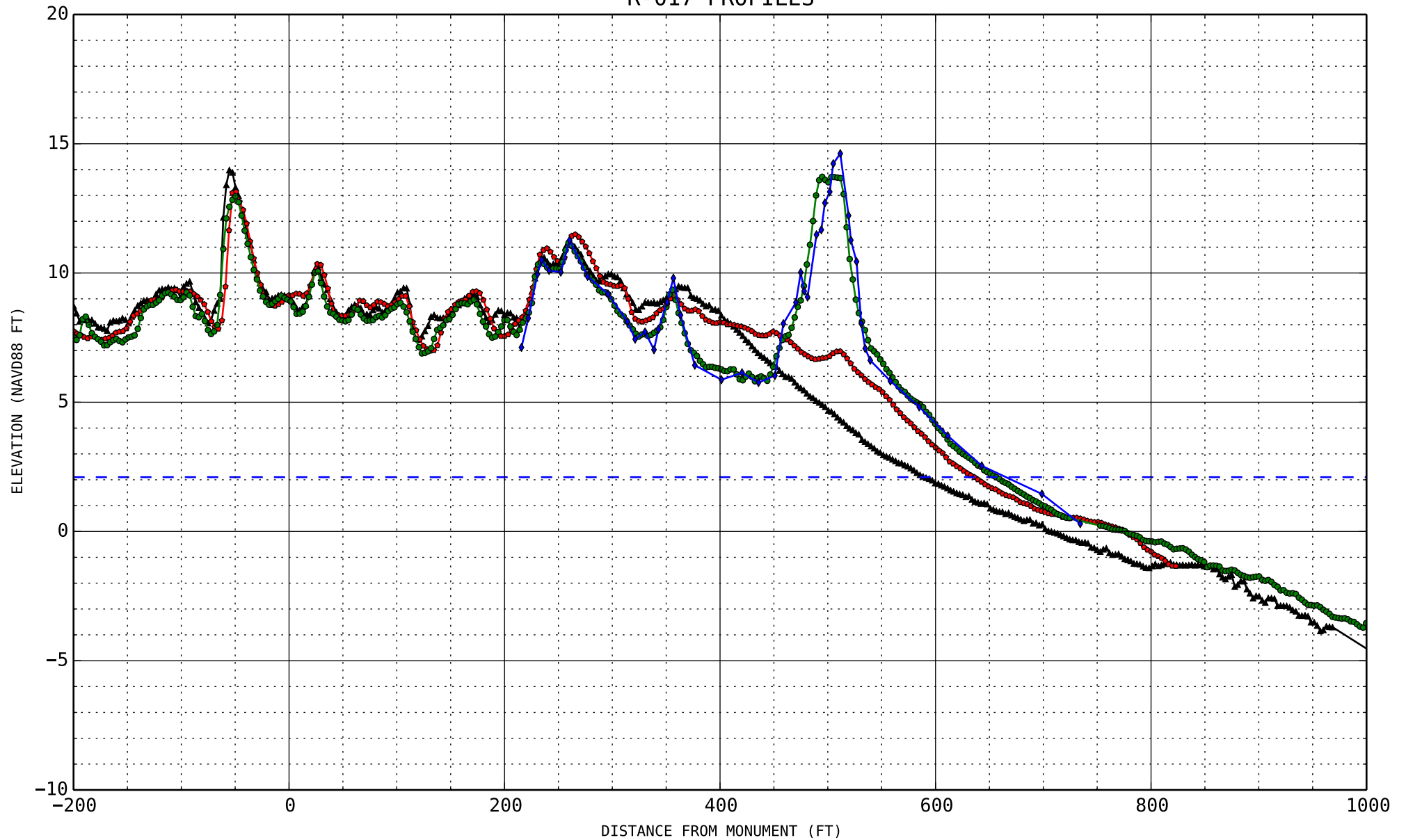


- ▲ 2017-SEP MONITORING BY USACE-LIDAR
- 2016-NOV POST-MATTHEW BY USACE-LIDAR
- 2016-JUN MONITORING BY USACE-LIDAR
- ◆ 2014-OCT MONITORING BY DEP
- - - MHW CONTOUR (2.1 FT)

DUVAL
PROGRAM SUPPORT GIS
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FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION

RANGE: R-016
EST DATE: MMM1998
SURVEY DATE: 14OCT14
AZIMUTH: 90.0

R-017 PROFILES

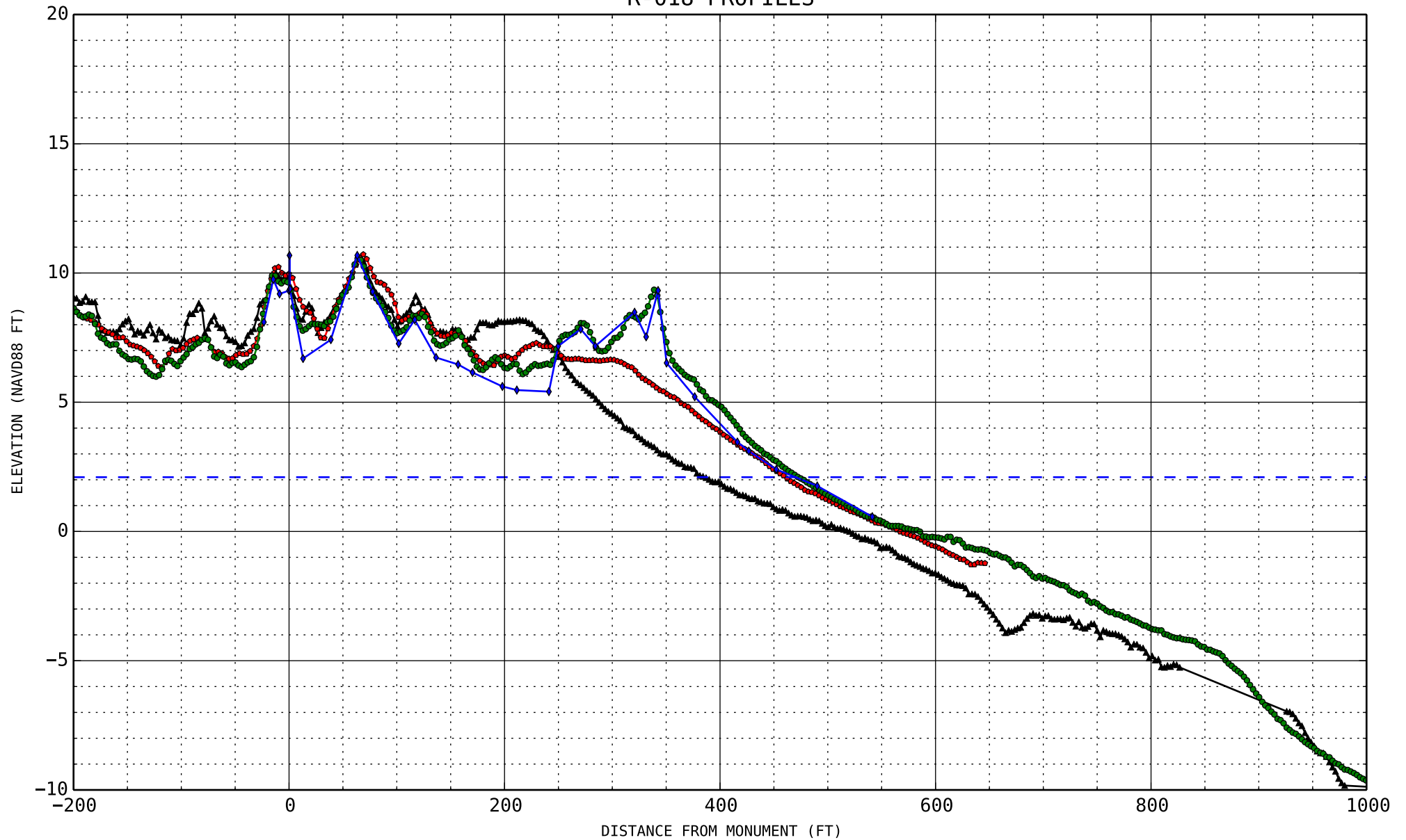


▲ 2017-SEP MONITORING BY USACE-LIDAR
 ● 2016-NOV POST-MATTHEW BY USACE-LIDAR
 ● 2016-JUN MONITORING BY USACE-LIDAR
 ▲ 2014-OCT MONITORING BY DEP
 - - MHW CONTOUR (2.1 FT)

DUVAL
 PROGRAM SUPPORT GIS
 DIVISION OF WATER RESOURCE MANAGEMENT
 FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION

RANGE: R-017
 EST DATE: MMM1998
 SURVEY DATE: 14OCT14
 AZIMUTH: 90.0

R-018 PROFILES

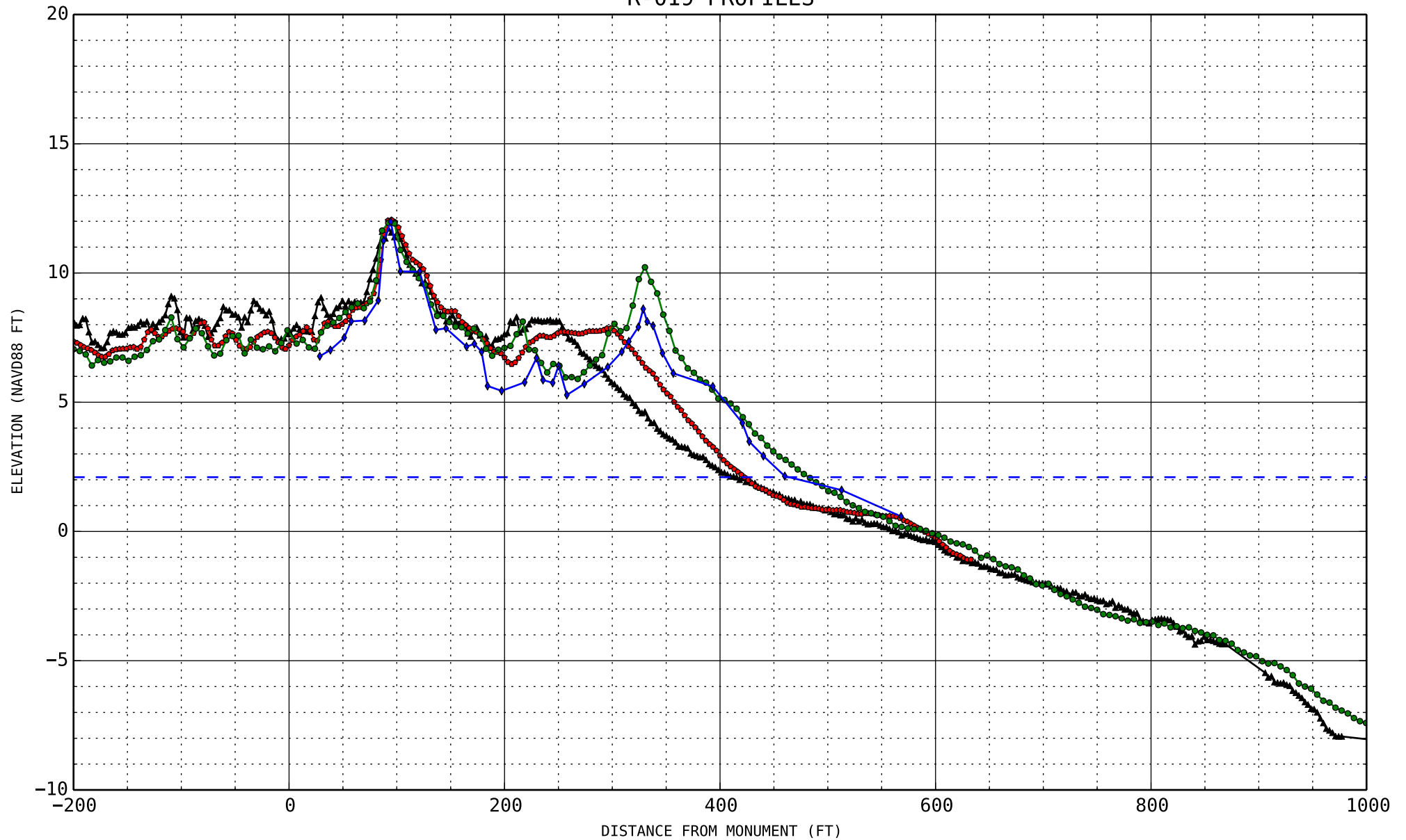


▲ 2017-SEP MONITORING BY USACE-LIDAR
 ● 2016-NOV POST-MATTHEW BY USACE-LIDAR
 ● 2016-JUN MONITORING BY USACE-LIDAR
 ◆ 2014-OCT MONITORING BY DEP
 - - MHW CONTOUR (2.1 FT)

DUVAL
 PROGRAM SUPPORT GIS
 DIVISION OF WATER RESOURCE MANAGEMENT
 FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION

RANGE: R-018
 EST DATE: MMM1998
 SURVEY DATE: 14OCT14
 AZIMUTH: 90.0

R-019 PROFILES

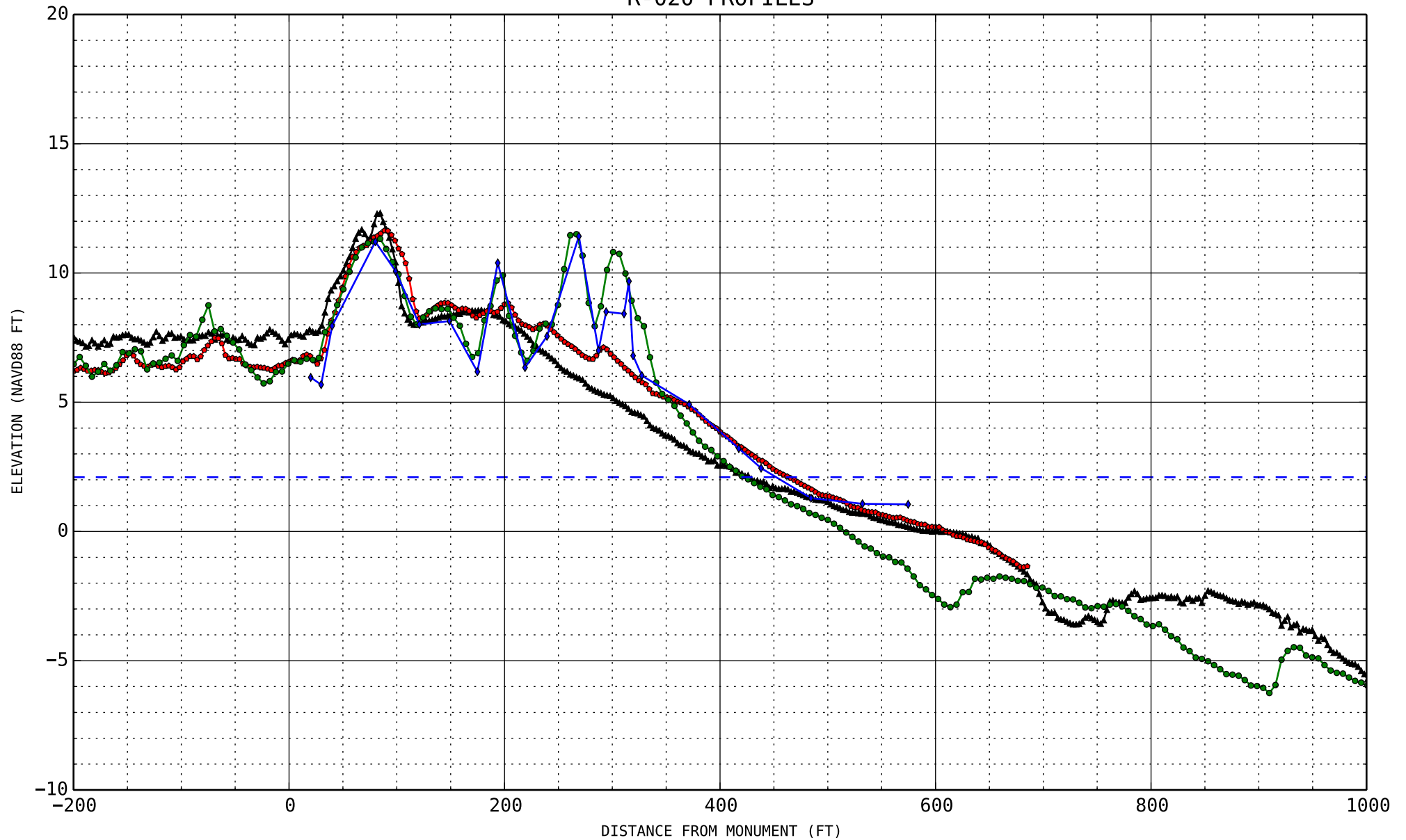


- ▲ 2017-SEP MONITORING BY USACE-LIDAR
- 2016-NOV POST-MATTHEW BY USACE-LIDAR
- 2016-JUN MONITORING BY USACE-LIDAR
- ▲ 2014-OCT MONITORING BY DEP
- - - MHW CONTOUR (2.1 FT)

DUVAL
PROGRAM SUPPORT GIS
DIVISION OF WATER RESOURCE MANAGEMENT
FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION

RANGE: R-019
EST DATE: MMM1998
SURVEY DATE: 14OCT14
AZIMUTH: 90.0

R-020 PROFILES

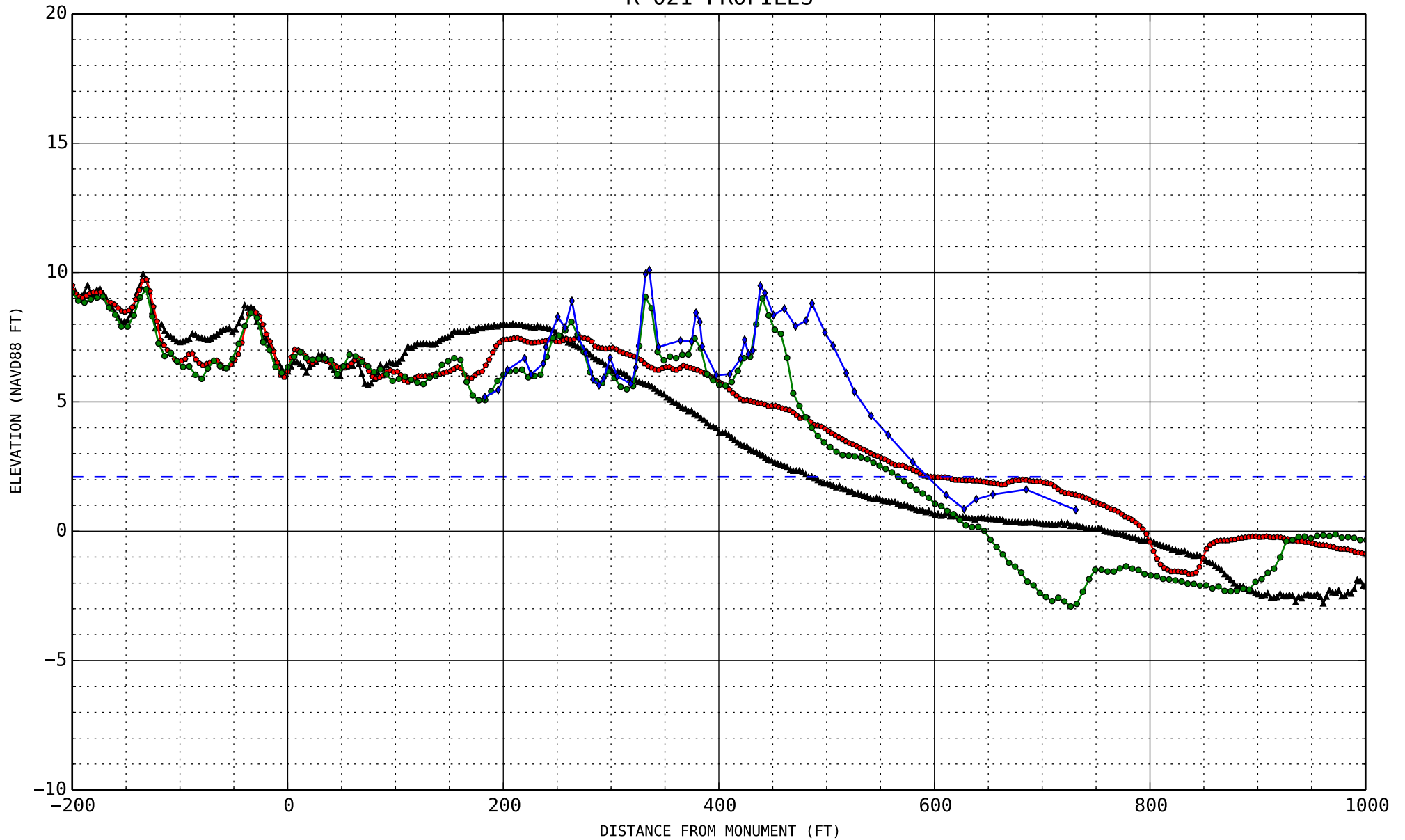


- ▲ 2017-SEP MONITORING BY USACE-LIDAR
- 2016-NOV POST-MATTHEW BY USACE-LIDAR
- 2016-JUN MONITORING BY USACE-LIDAR
- ▲ 2014-OCT MONITORING BY DEP
- - - MHW CONTOUR (2.1 FT)

DUVAL
PROGRAM SUPPORT GIS
DIVISION OF WATER RESOURCE MANAGEMENT
FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION

RANGE: R-020
EST DATE: MMM1998
SURVEY DATE: 14OCT14
AZIMUTH: 80.0

R-021 PROFILES

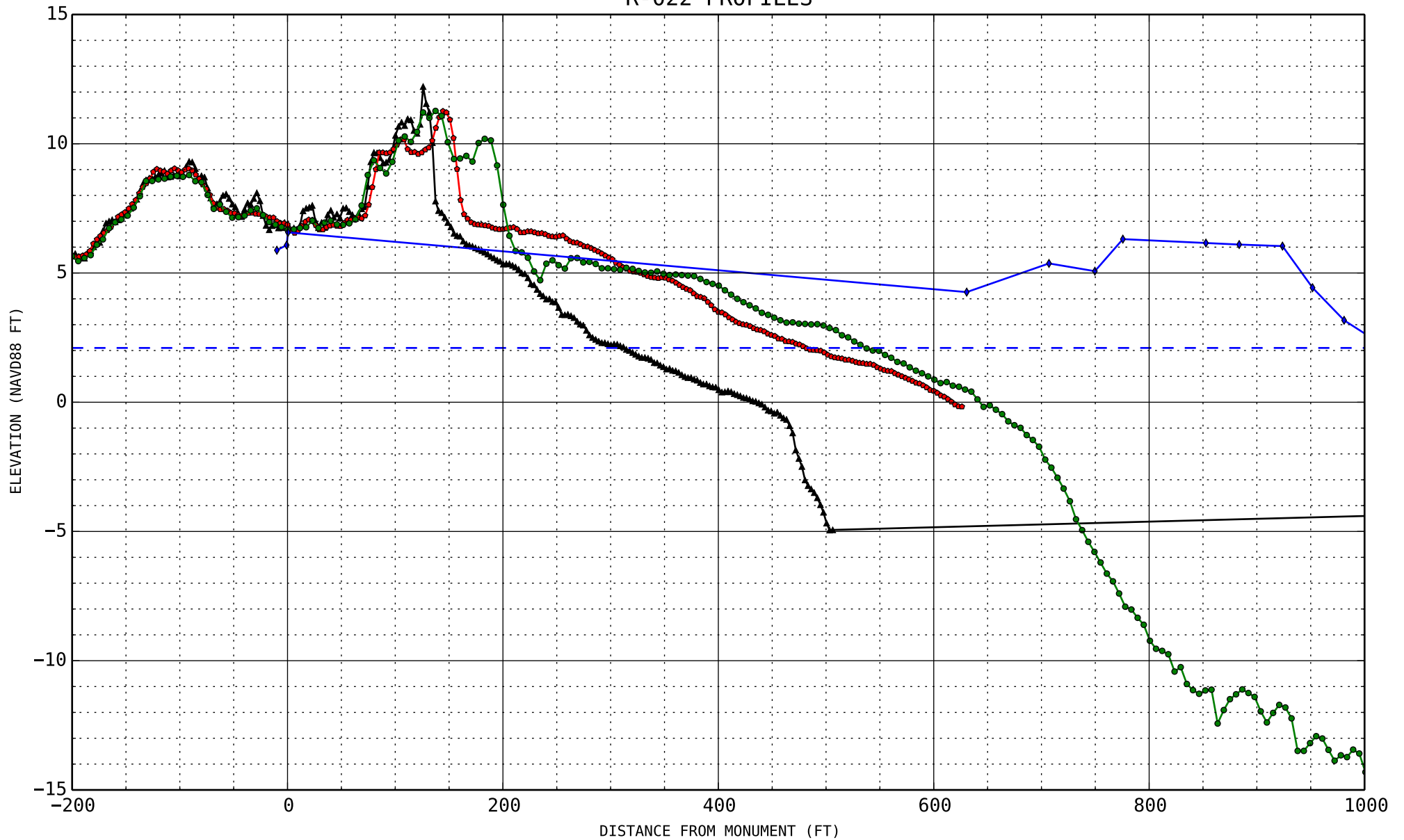


- ▲ 2017-SEP MONITORING BY USACE-LIDAR
- 2016-NOV POST-MATTHEW BY USACE-LIDAR
- 2016-JUN MONITORING BY USACE-LIDAR
- ◆ 2014-OCT MONITORING BY DEP
- - MHW CONTOUR (2.1 FT)

DUVAL
PROGRAM SUPPORT GIS
DIVISION OF WATER RESOURCE MANAGEMENT
FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION

RANGE: R-021
EST DATE: MMM1998
SURVEY DATE: 14OCT14
AZIMUTH: 75.0

R-022 PROFILES

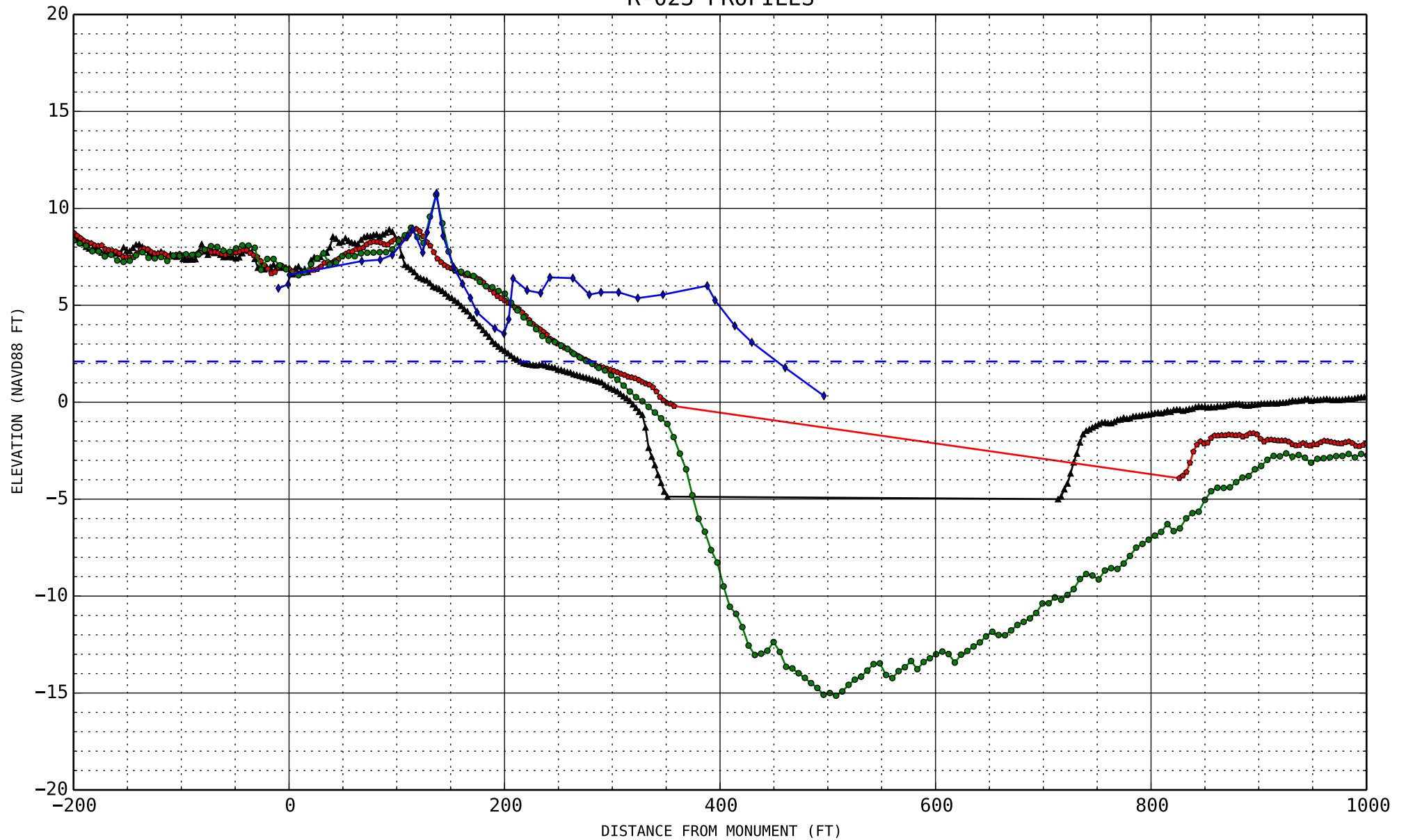


- ▲ 2017-SEP MONITORING BY USACE-LIDAR
- 2016-NOV POST-MATTHEW BY USACE-LIDAR
- 2016-JUN MONITORING BY USACE-LIDAR
- ◆ 2014-OCT MONITORING BY DEP
- - - MHW CONTOUR (2.1 FT)

DUVAL
PROGRAM SUPPORT GIS
DIVISION OF WATER RESOURCE MANAGEMENT
FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION

RANGE: R-022
EST DATE: MMM1998
SURVEY DATE: 14OCT14
AZIMUTH: 75.0

R-023 PROFILES



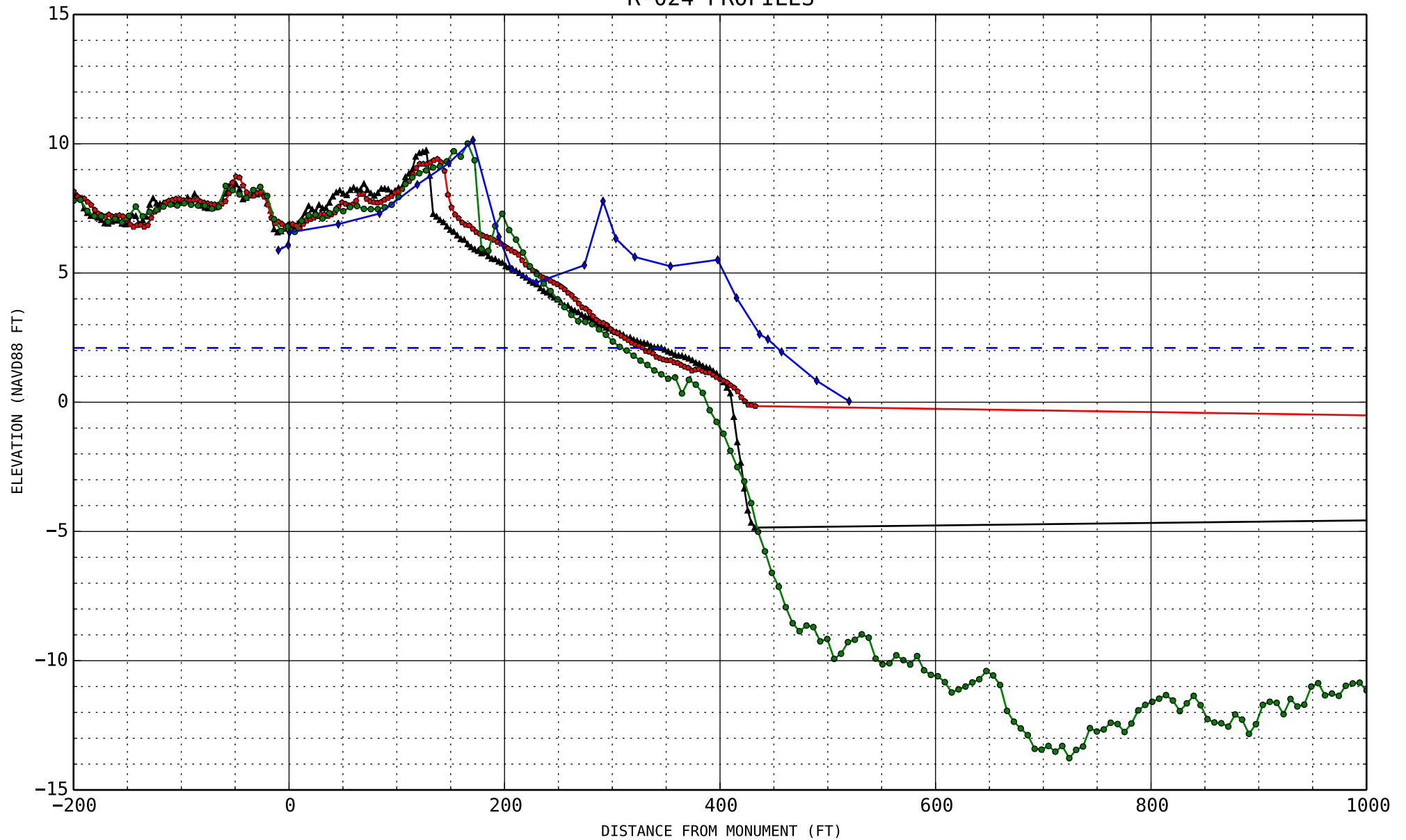
▲ 2017-SEP MONITORING BY USACE-LIDAR
 ● 2016-NOV POST-MATTHEW BY USACE-LIDAR
 ● 2016-JUN MONITORING BY USACE-LIDAR
 ▲ 2014-OCT MONITORING BY DEP
 - - MHW CONTOUR (2.1 FT)

DUVAL
 PROGRAM SUPPORT GIS
 DIVISION OF WATER RESOURCE MANAGEMENT
 FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION

RANGE: R-023
 EST DATE: MMM1998
 SURVEY DATE: 14OCT14
 AZIMUTH: 115.0

Created: 04-04-2018

R-024 PROFILES

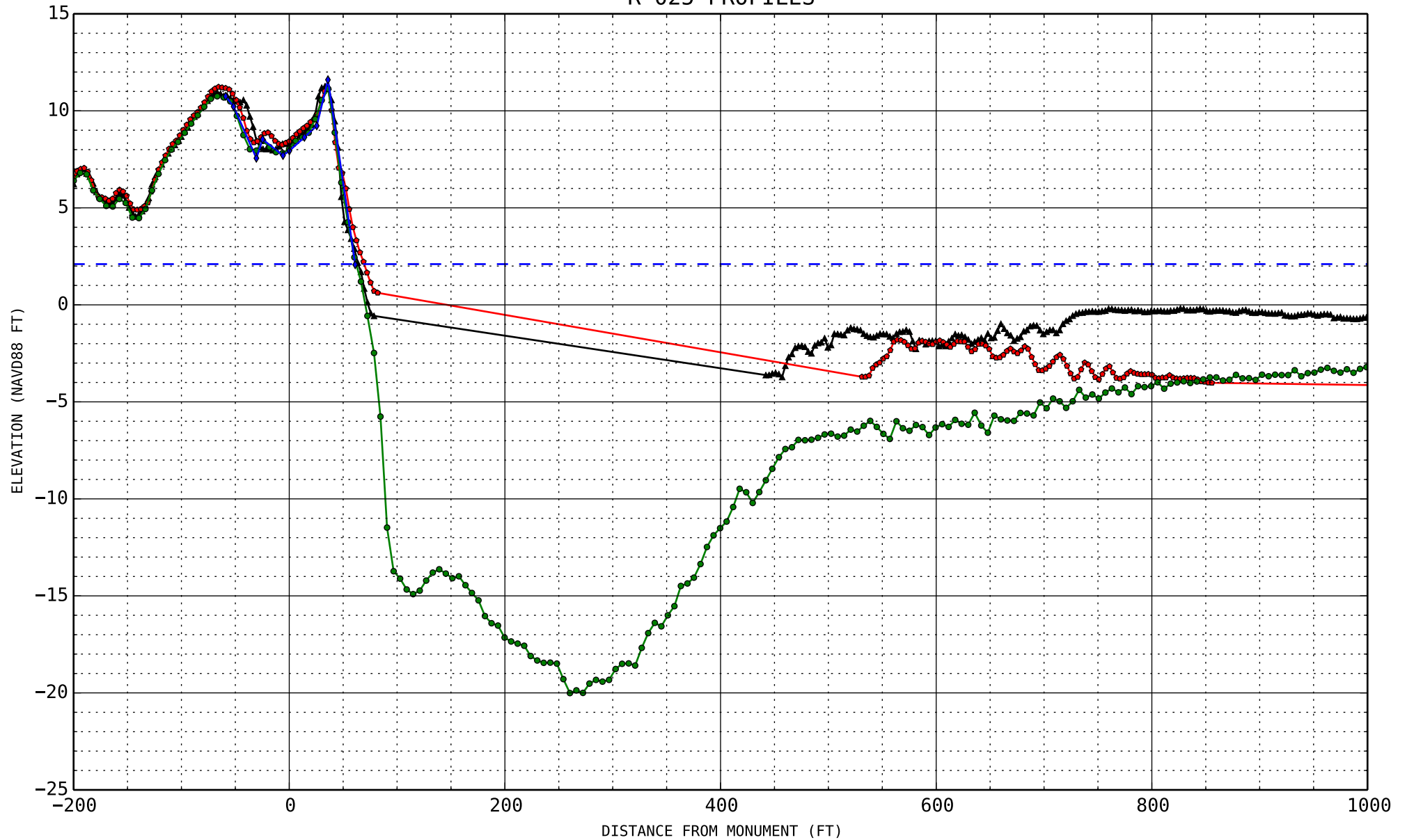


▲ 2017-SEP MONITORING BY USACE-LIDAR
 ● 2016-NOV POST-MATTHEW BY USACE-LIDAR
 ● 2016-JUN MONITORING BY USACE-LIDAR
 ◆ 2014-OCT MONITORING BY DEP
 - - MHW CONTOUR (2.1 FT)

DUVAL
 PROGRAM SUPPORT GIS
 DIVISION OF WATER RESOURCE MANAGEMENT
 FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION

RANGE: R-024
 EST DATE: MMM1998
 SURVEY DATE: 14OCT14
 AZIMUTH: 160.0

R-025 PROFILES

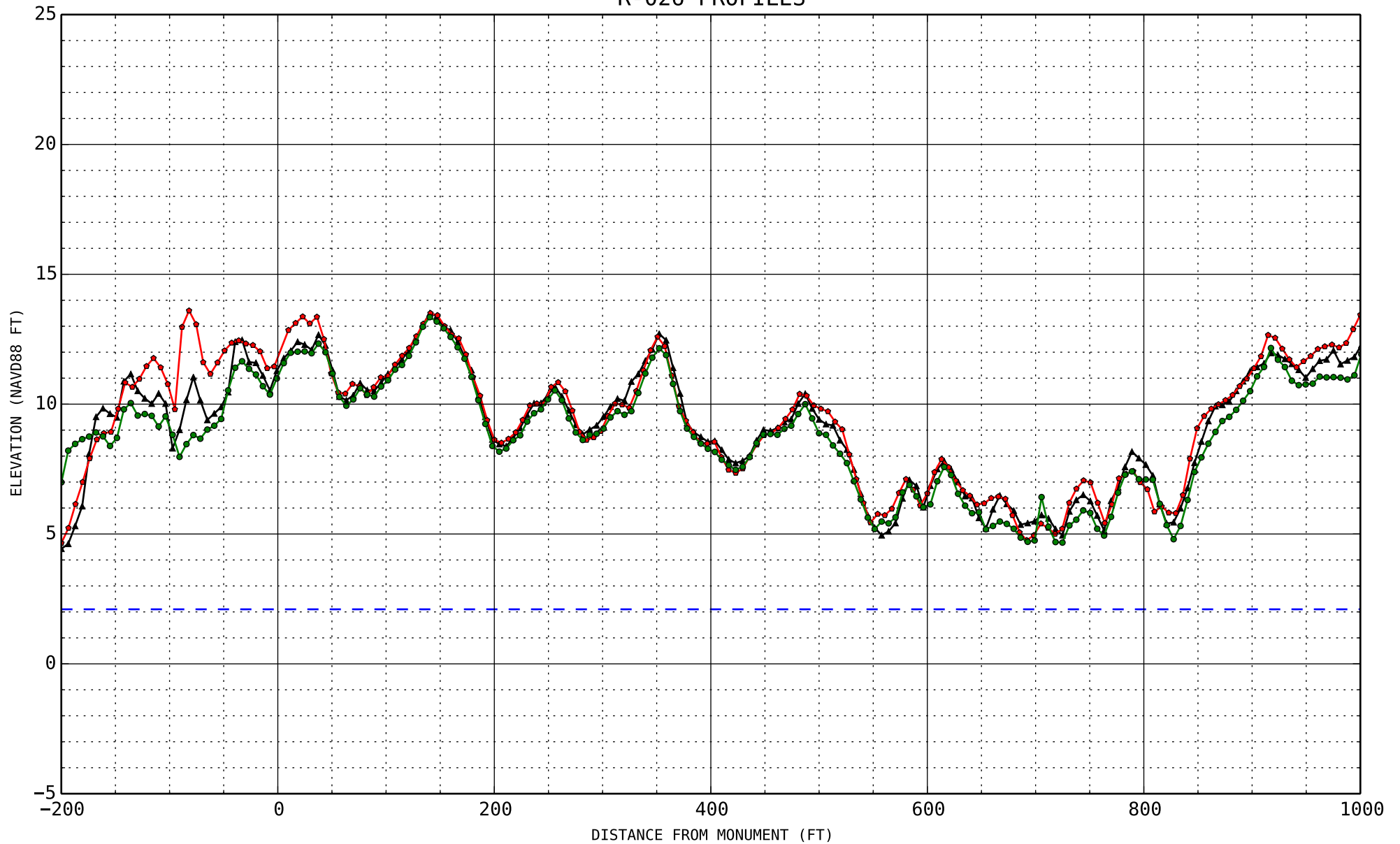


▲ 2017-SEP MONITORING BY USACE-LIDAR
 ● 2016-NOV POST-MATTHEW BY USACE-LIDAR
 ● 2016-JUN MONITORING BY USACE-LIDAR
 ▲ 2014-OCT MONITORING BY DEP
 - - MHW CONTOUR (2.1 FT)

DUVAL
 PROGRAM SUPPORT GIS
 DIVISION OF WATER RESOURCE MANAGEMENT
 FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION

RANGE: R-025
 EST DATE: JUN1989
 SURVEY DATE: 14OCT14
 AZIMUTH: 135.0

R-026 PROFILES

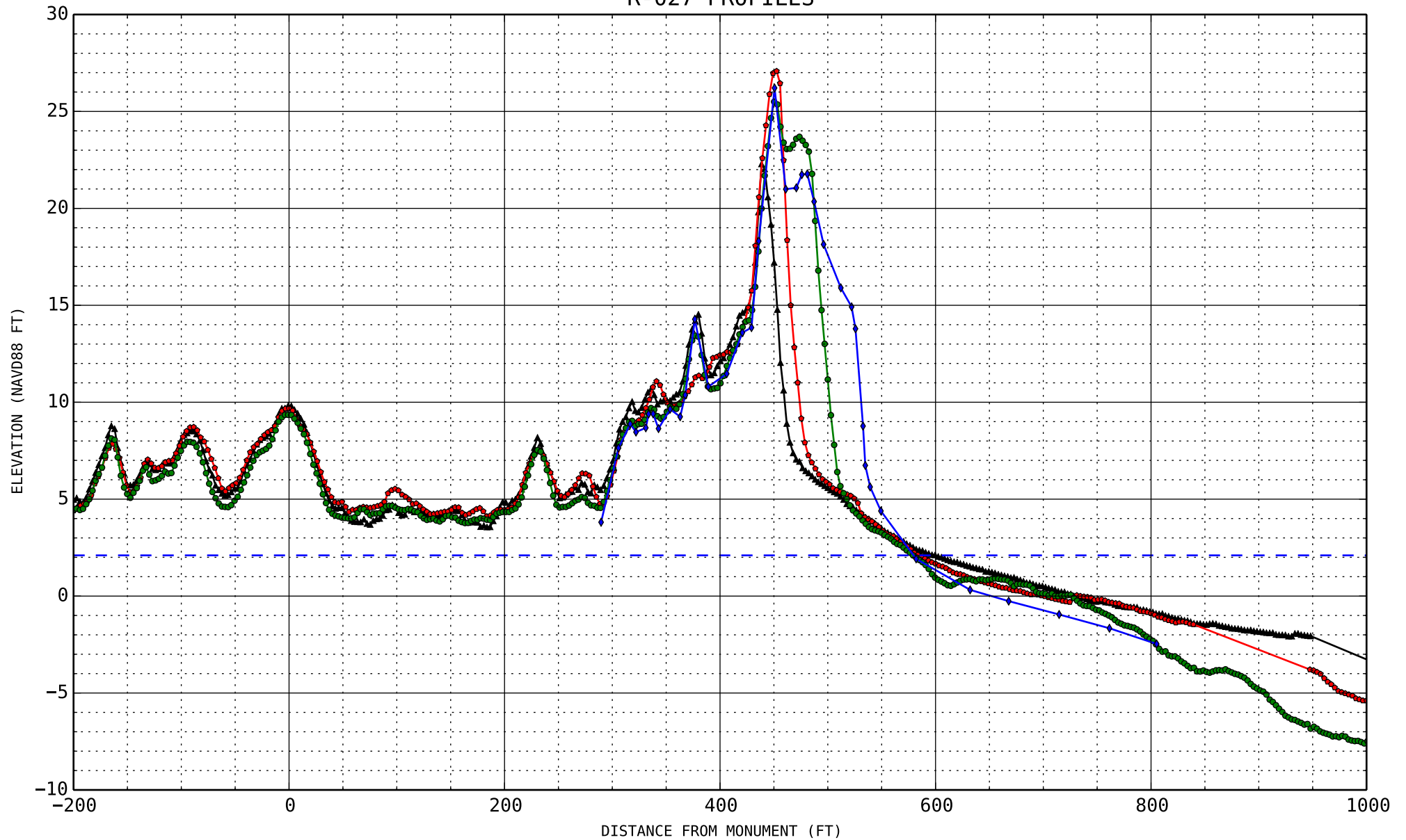


- ▲ 2017-SEP MONITORING BY USACE-LIDAR
- 2016-NOV POST-MATTHEW BY USACE-LIDAR
- 2016-JUN MONITORING BY USACE-LIDAR
- ▲ 2014-OCT MONITORING BY DEP
- - MHW CONTOUR (2.1 FT)

DUVAL
PROGRAM SUPPORT GIS
DIVISION OF WATER RESOURCE MANAGEMENT
FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION

RANGE: R-026
EST DATE: JUN1989
SURVEY DATE: 14OCT14
AZIMUTH: 20.0

R-027 PROFILES

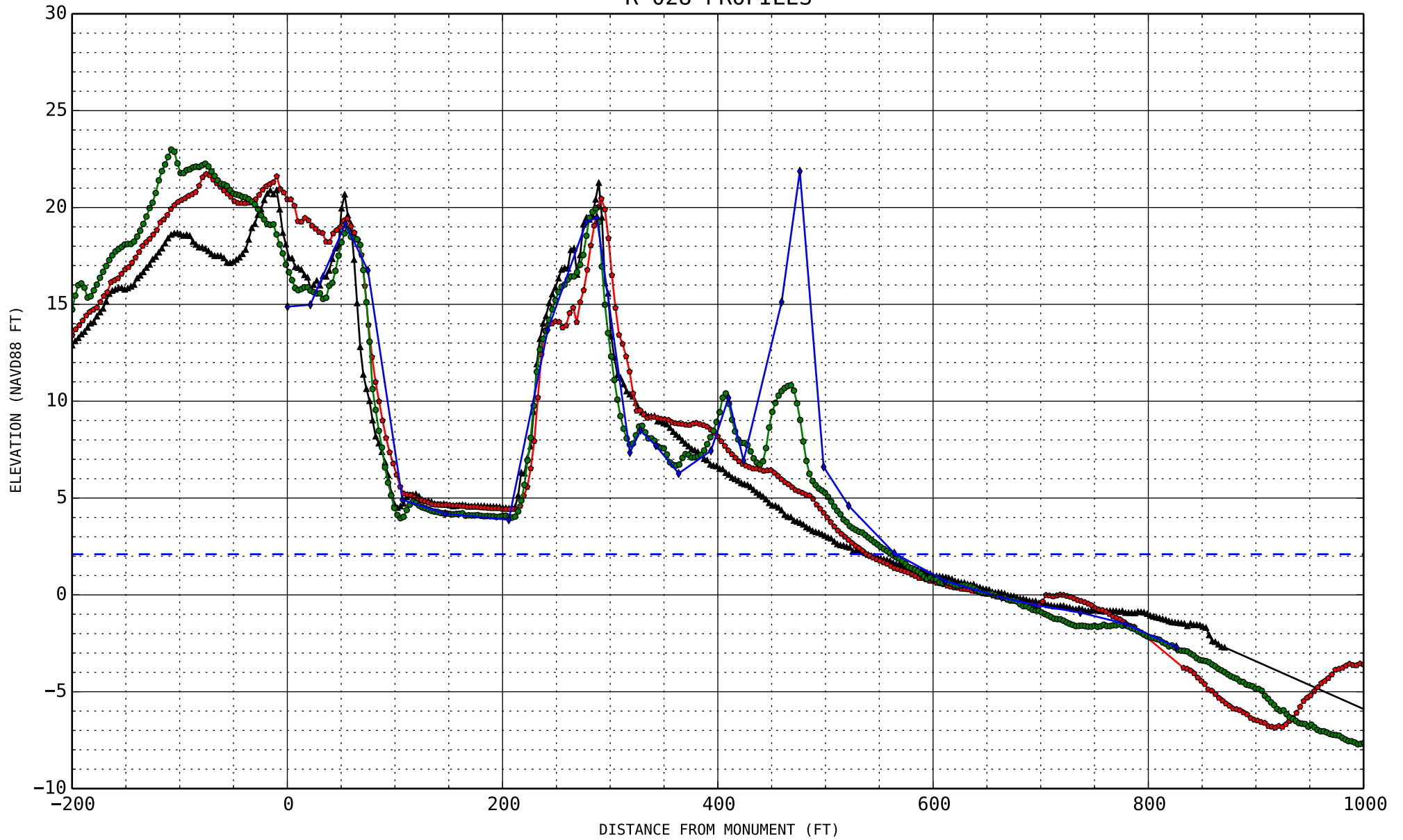


▲ 2017-SEP MONITORING BY USACE-LIDAR
 ● 2016-NOV POST-MATTHEW BY USACE-LIDAR
 ● 2016-JUN MONITORING BY USACE-LIDAR
 ◆ 2014-OCT MONITORING BY DEP
 - - MHW CONTOUR (2.1 FT)

DUVAL
 PROGRAM SUPPORT GIS
 DIVISION OF WATER RESOURCE MANAGEMENT
 FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION

RANGE: R-027
 EST DATE: MAY1981
 SURVEY DATE: 14OCT14
 AZIMUTH: 60.0

R-028 PROFILES

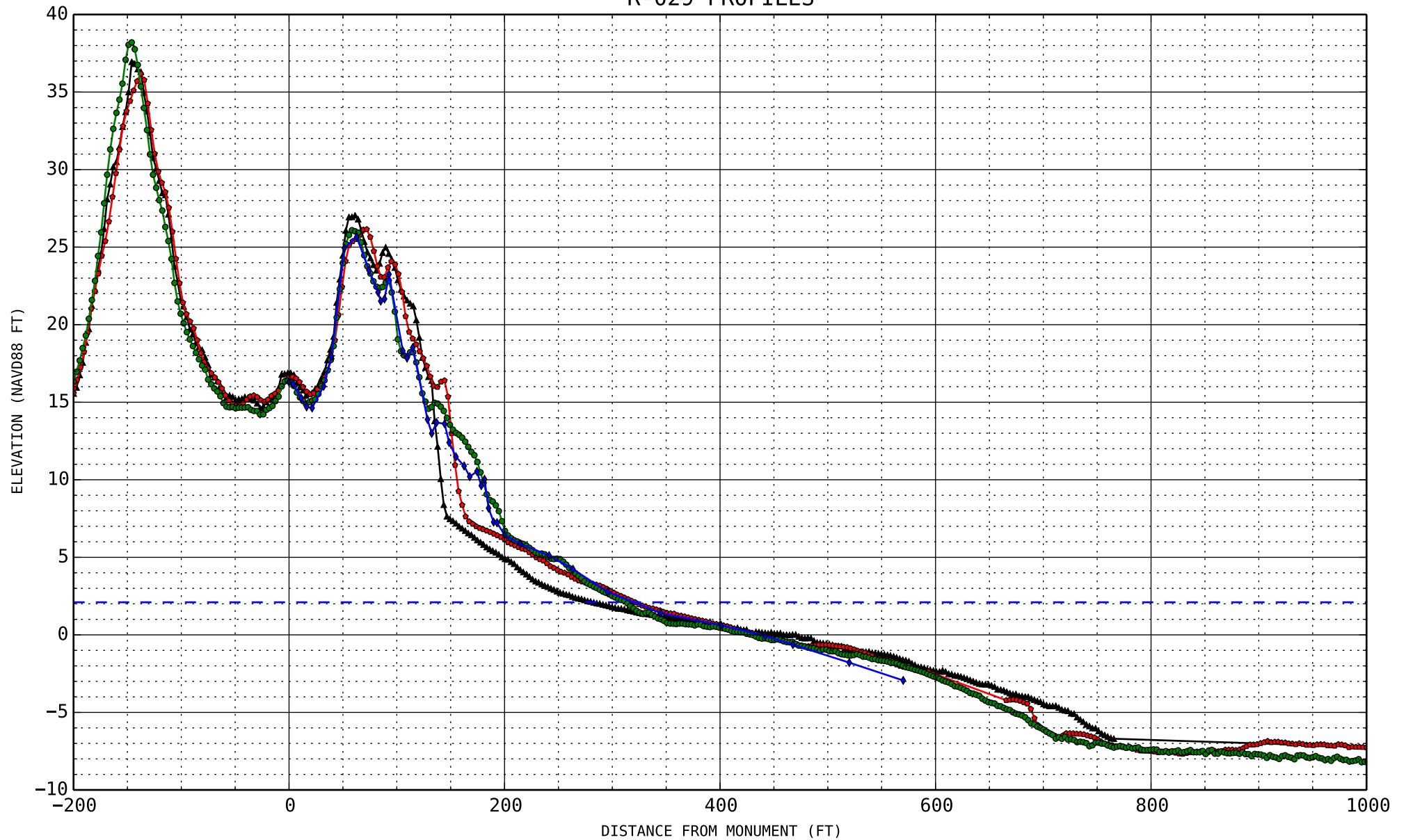


- ▲ 2017-SEP MONITORING BY USACE-LIDAR
- 2016-NOV POST-MATTHEW BY USACE-LIDAR
- 2016-JUN MONITORING BY USACE-LIDAR
- ◆ 2014-OCT MONITORING BY DEP
- - - MHW CONTOUR (2.1 FT)

DUVAL
PROGRAM SUPPORT GIS
DIVISION OF WATER RESOURCE MANAGEMENT
FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION

RANGE: R-028
EST DATE: MMM1998
SURVEY DATE: 14OCT14
AZIMUTH: 70.0

R-029 PROFILES

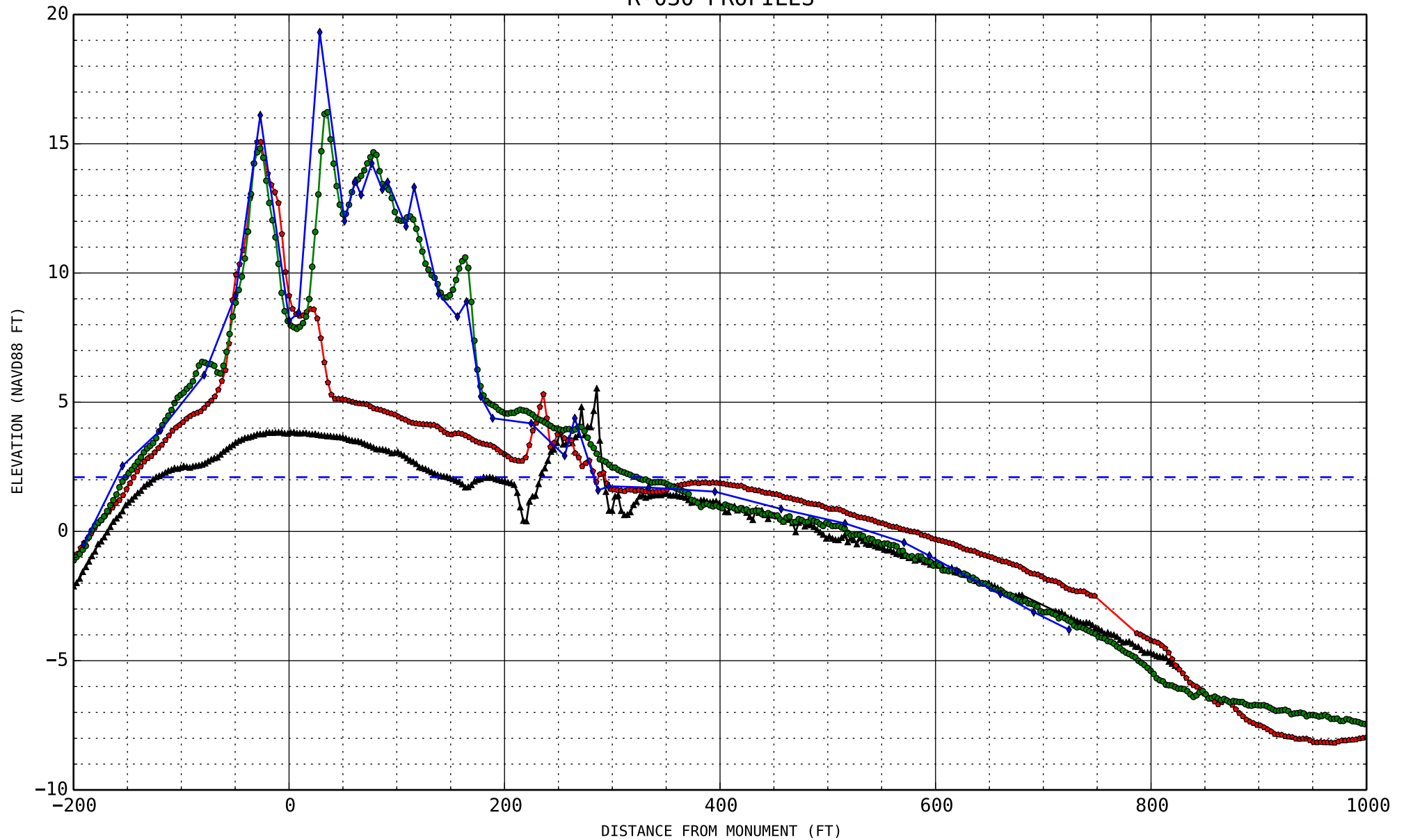


- ▲ 2017-SEP MONITORING BY USACE-LIDAR
- 2016-NOV POST-MATTHEW BY USACE-LIDAR
- 2016-JUN MONITORING BY USACE-LIDAR
- ◆ 2014-OCT MONITORING BY DEP
- - - MHW CONTOUR (2.1 FT)

DUVAL
PROGRAM SUPPORT GIS
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FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION

RANGE: R-029
EST DATE: MMM1998
SURVEY DATE: 14OCT14
AZIMUTH: 85.0

R-030 PROFILES



▲ 2017-SEP MONITORING BY USACE-LIDAR
 ● 2016-NOV POST-MATTHEW BY USACE-LIDAR
 ● 2016-JUN MONITORING BY USACE-LIDAR
 ▼ 2014-OCT MONITORING BY DEP
 - - MHW CONTOUR (2.1 FT)

DUVAL
 PROGRAM SUPPORT GIS
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 FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION

RANGE: R-030
 EST DATE: MMM1998
 SURVEY DATE: 14OCT14
 AZIMUTH: 85.0