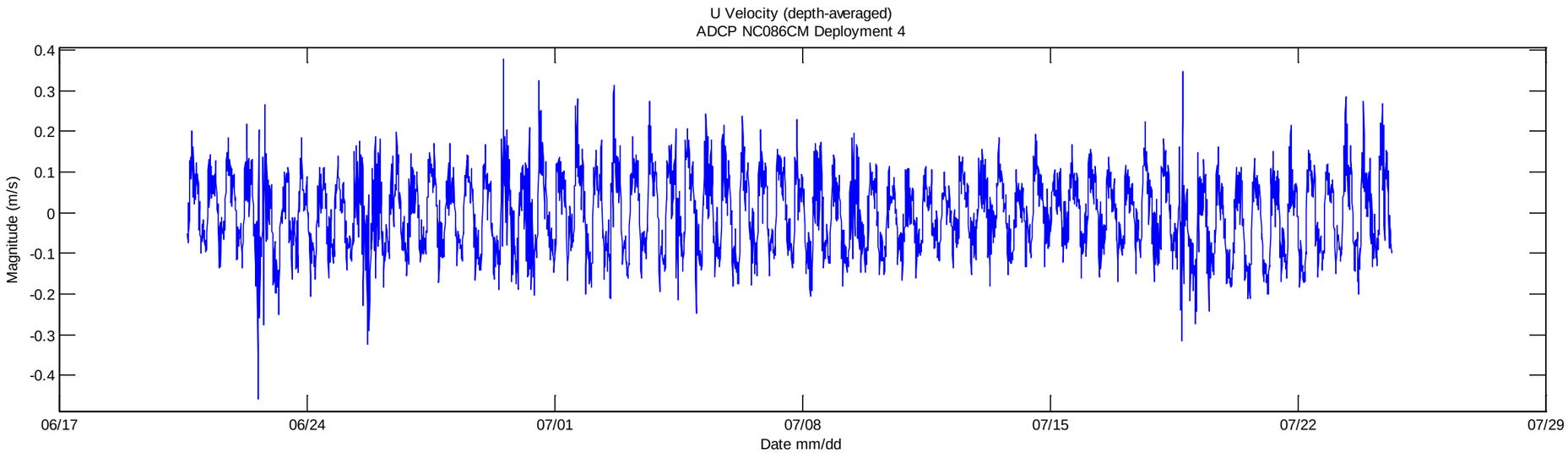
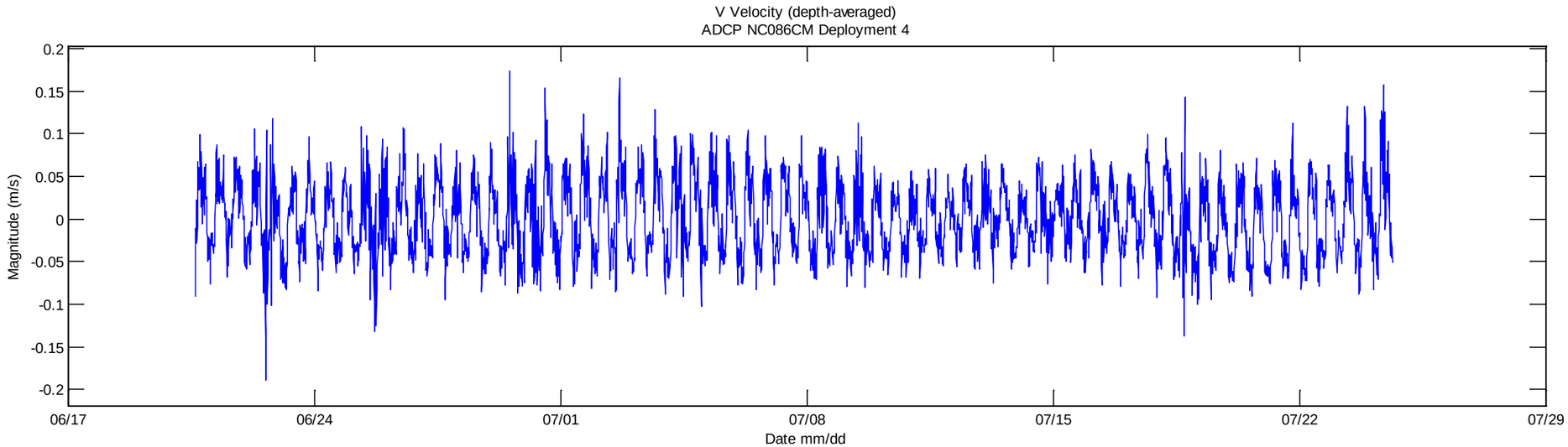
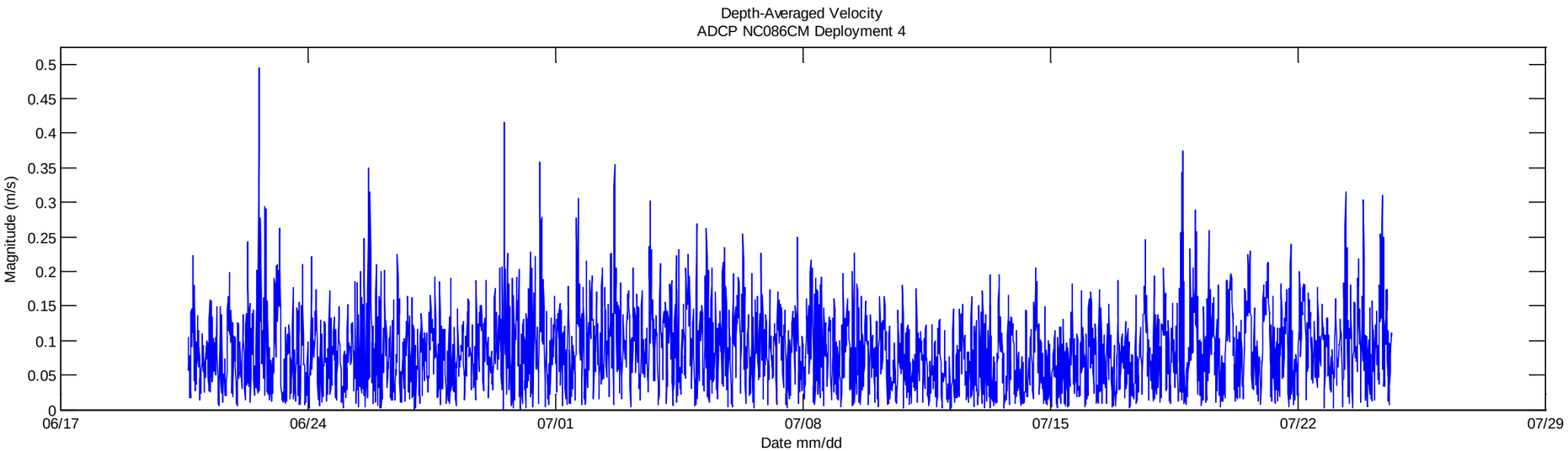




Notes:
U = east component of the current velocity
V = north component of the current velocity

Figure A1-106
Deployment 4, Station NC086CM – Depth Averaged U and V Velocities
Phase 1 RI Data Summary Report – Submittal No. 1
Newtown Creek RI/FS



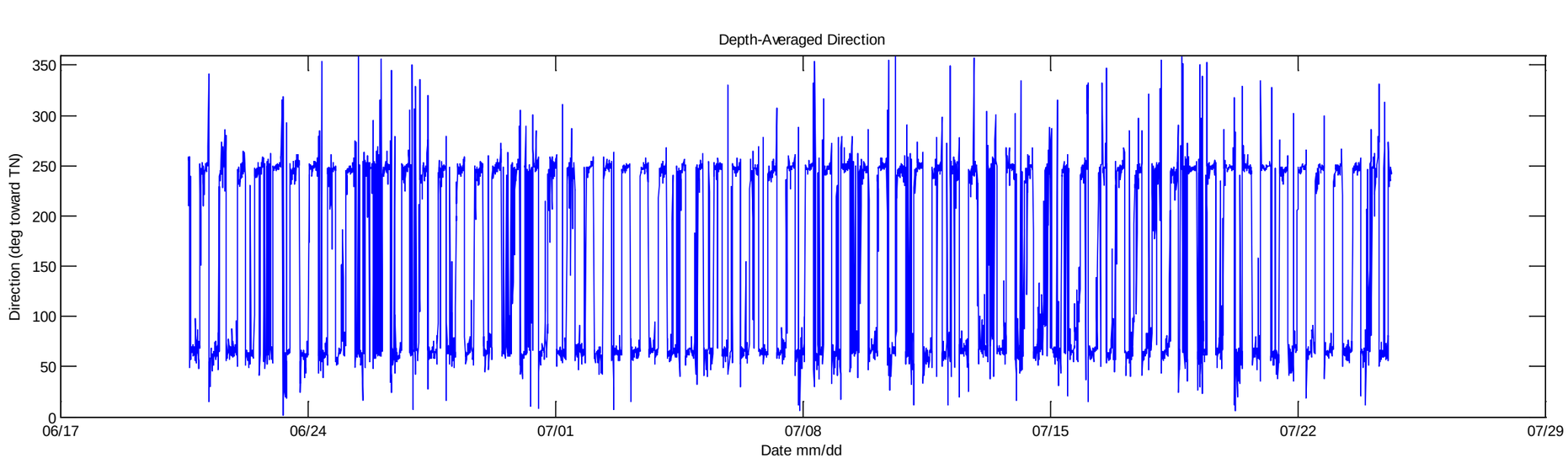


Figure A1-107
Deployment 4, Station NC086CM – Depth Averaged Velocity and Direction
Phase 1 RI Data Summary Report – Submittal No. 1
Newtown Creek RI/FS

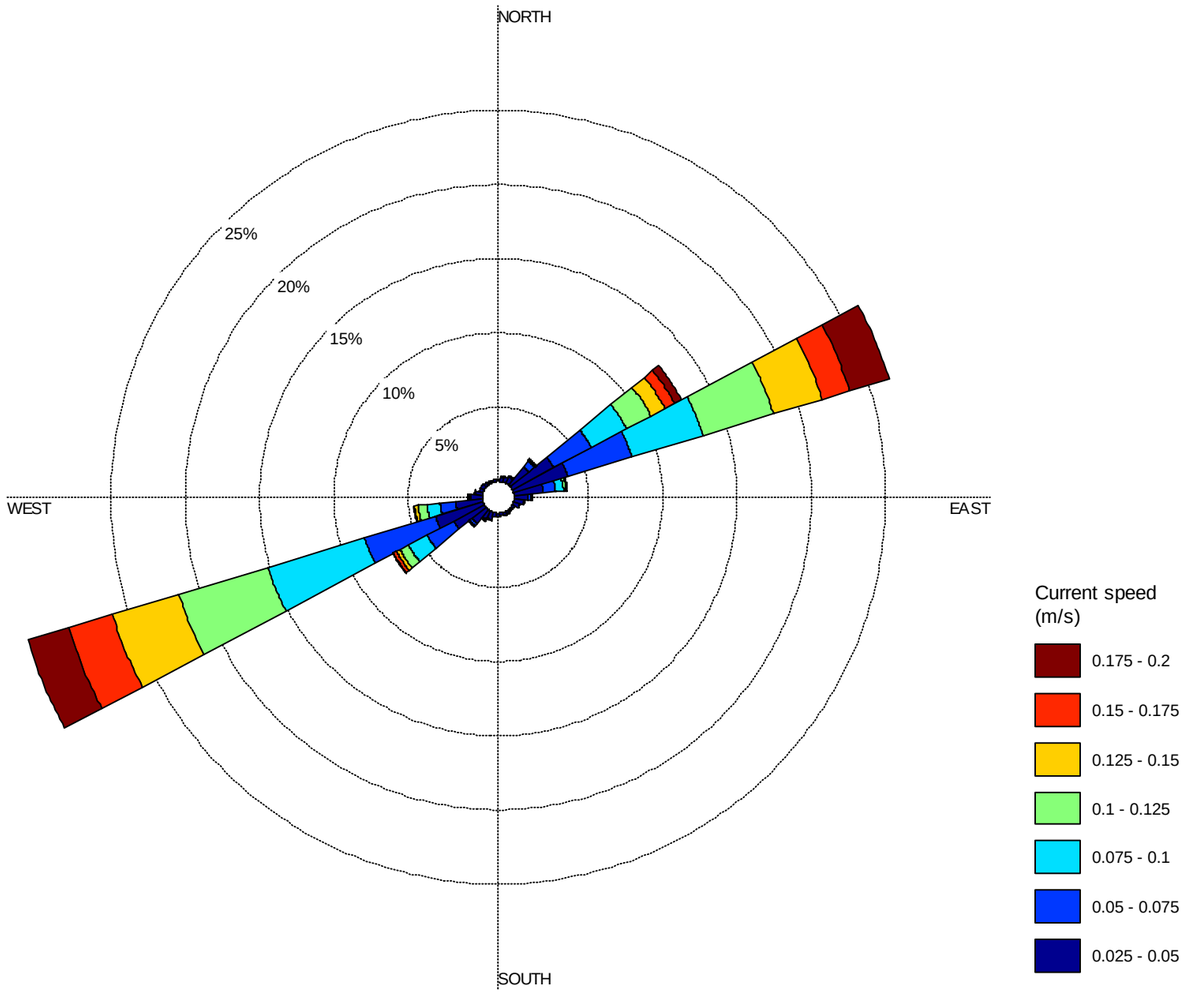


Figure A1-108
Deployment 4, Station NC086CM – Depth Averaged Current Rose
Phase 1 RI Data Summary Report – Submittal No. 1
Newtown Creek RI/FS

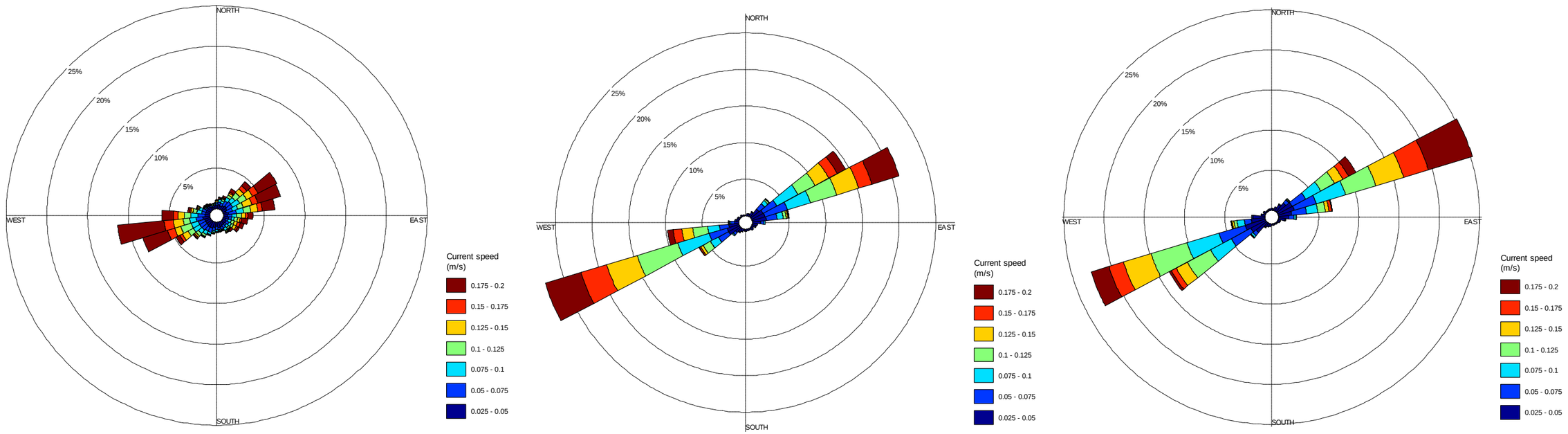
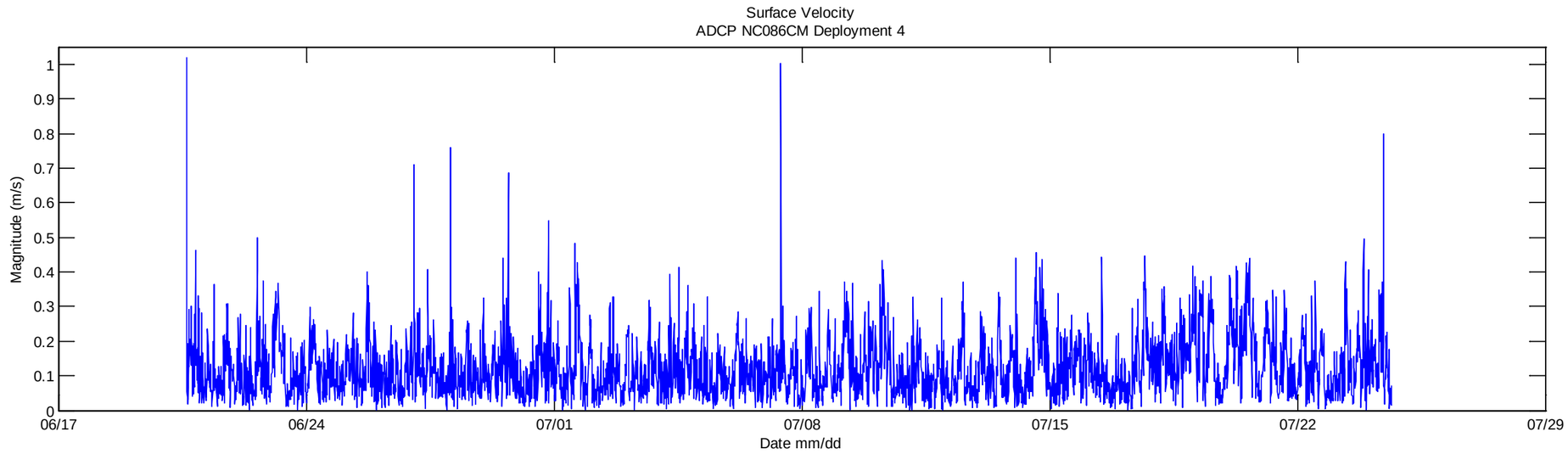


Figure A1-109
Deployment 4, Station NC086CM – Surface, Middle, and Bottom Current Roses
Phase 1 RI Data Summary Report – Submittal No. 1
Newtown Creek RI/FS



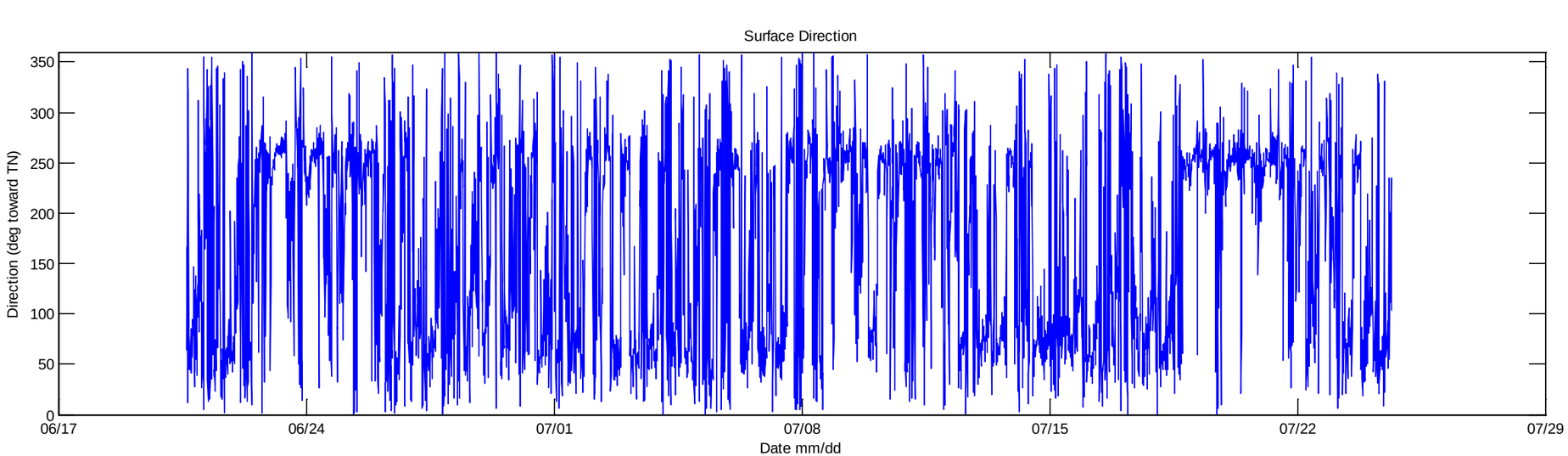
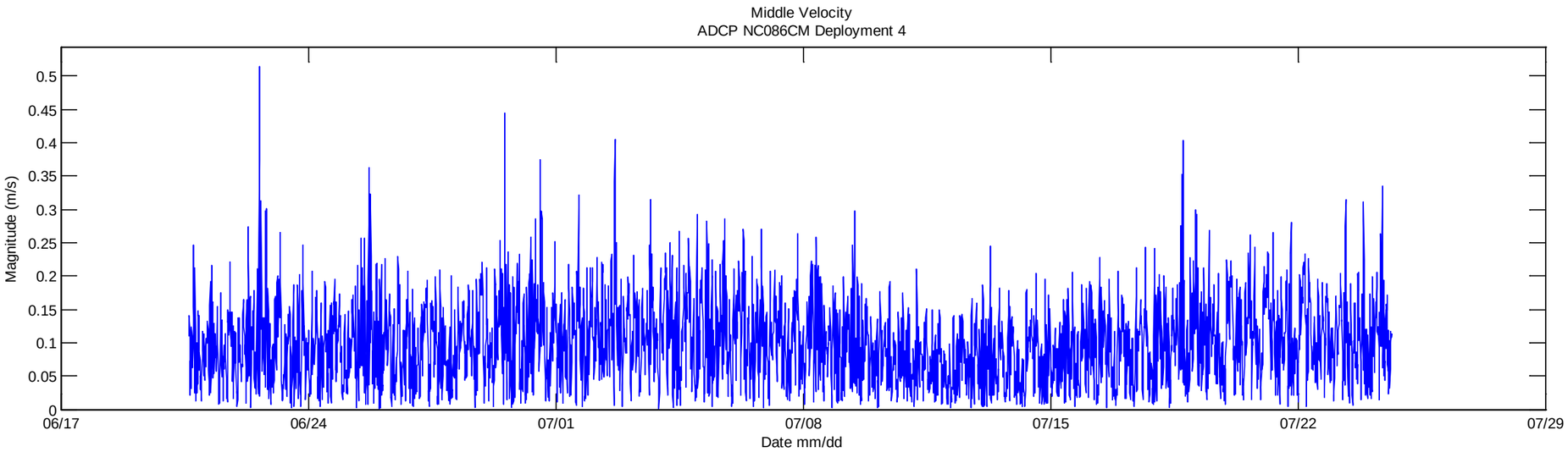


Figure A1-110
Deployment 4, Station NC086CM – Surface Velocity and Direction
Phase 1 RI Data Summary Report – Submittal No. 1
Newtown Creek RI/FS



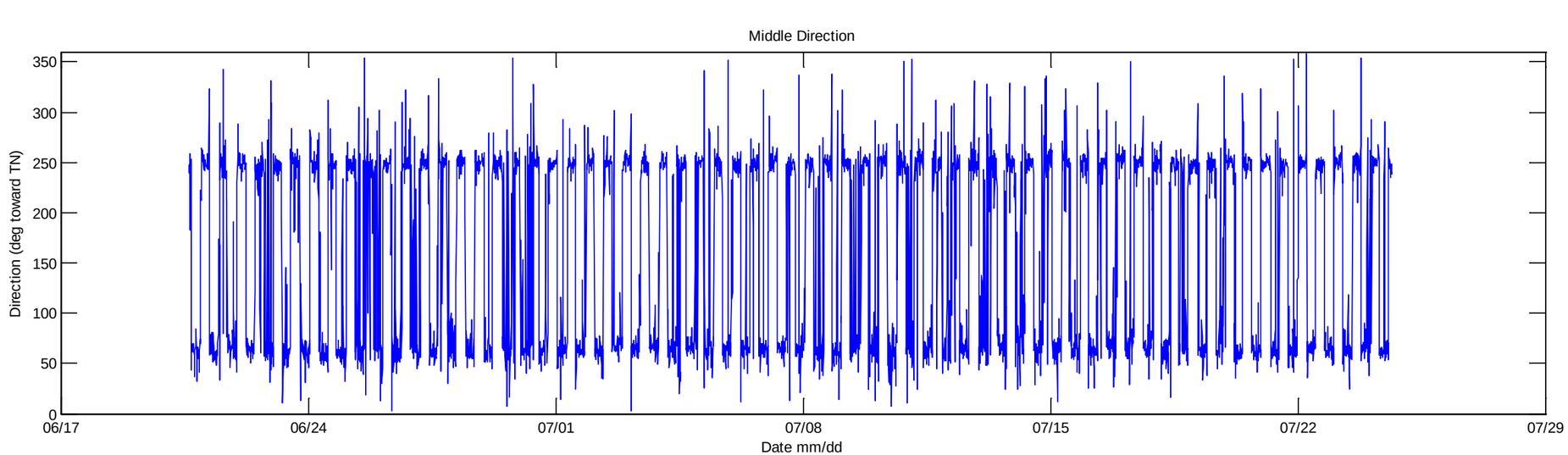
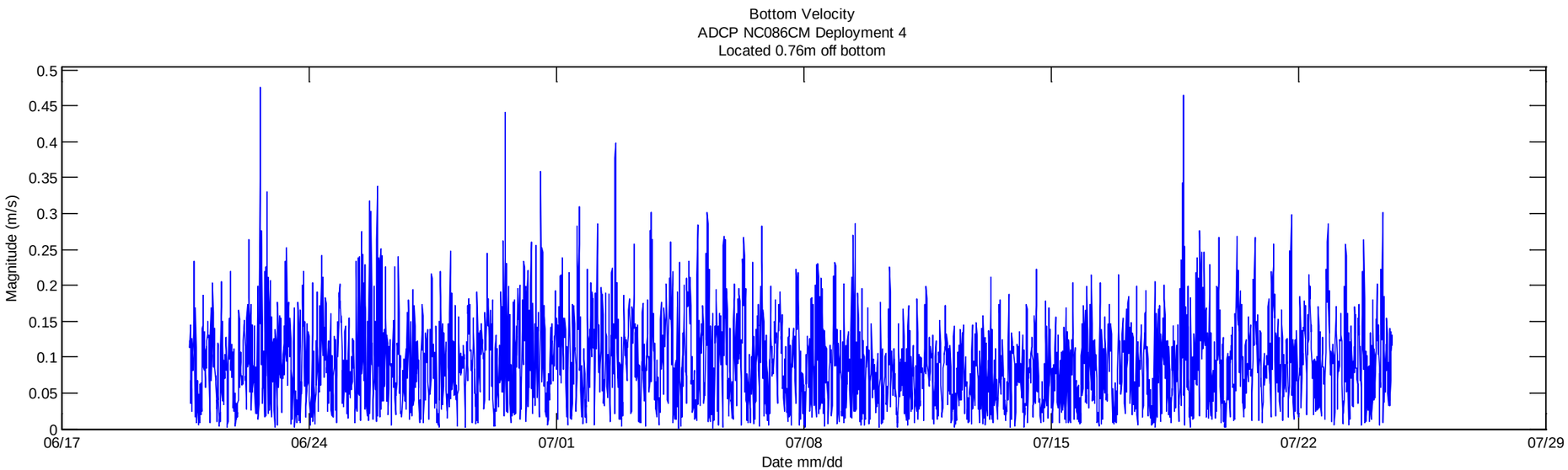


Figure A1-111
Deployment 4, Station NC086CM – Middle Velocity and Direction
Phase 1 RI Data Summary Report – Submittal No. 1
Newtown Creek RI/FS



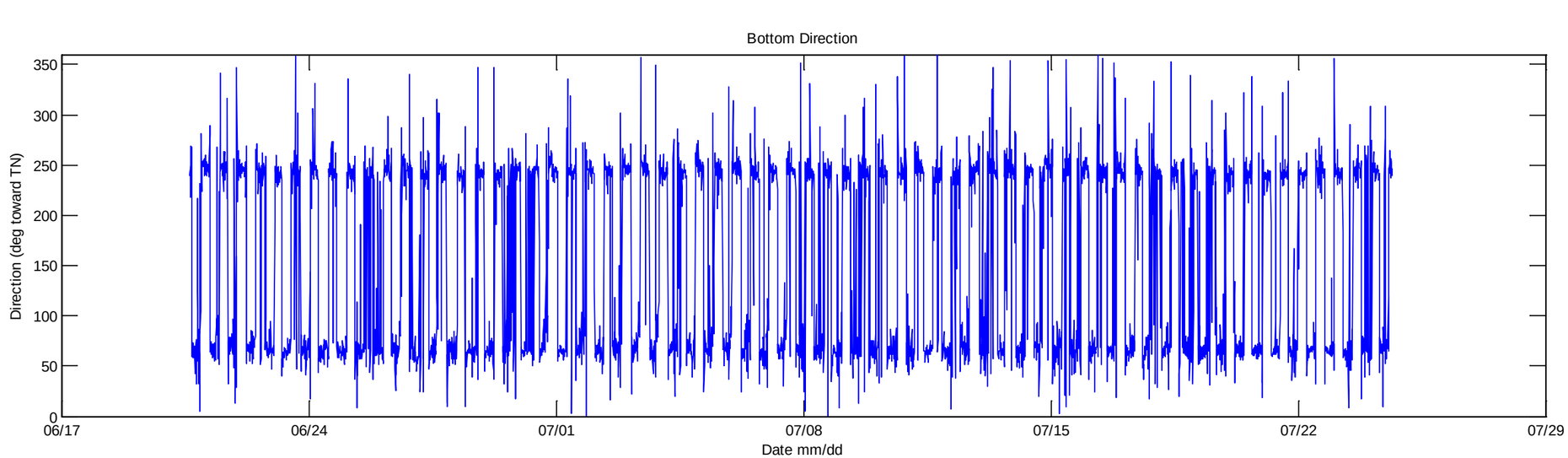
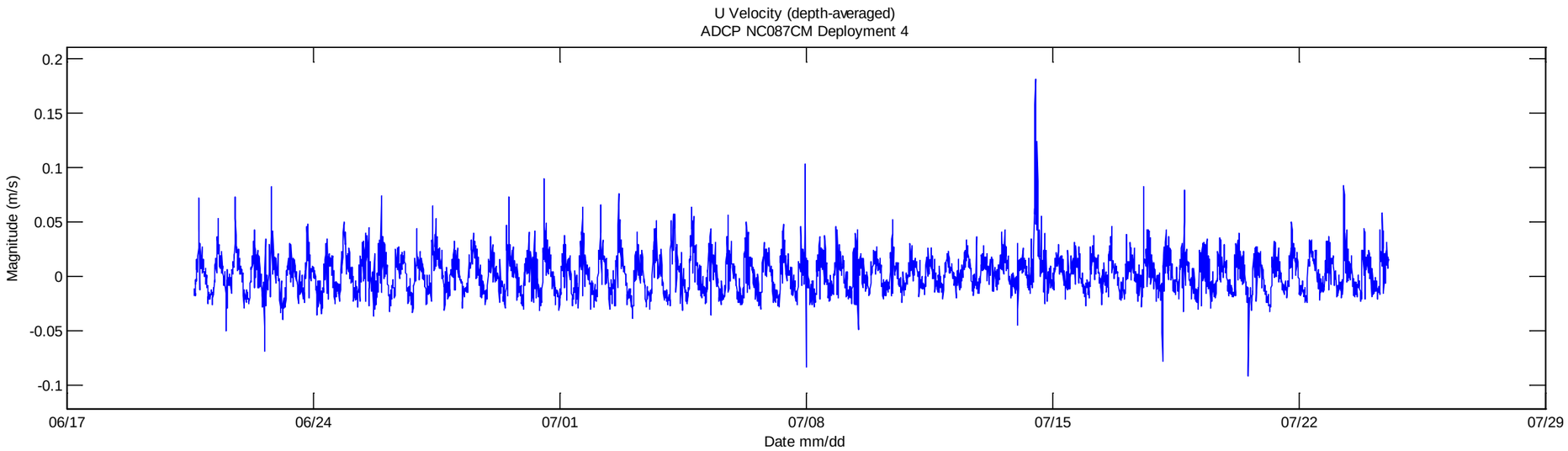
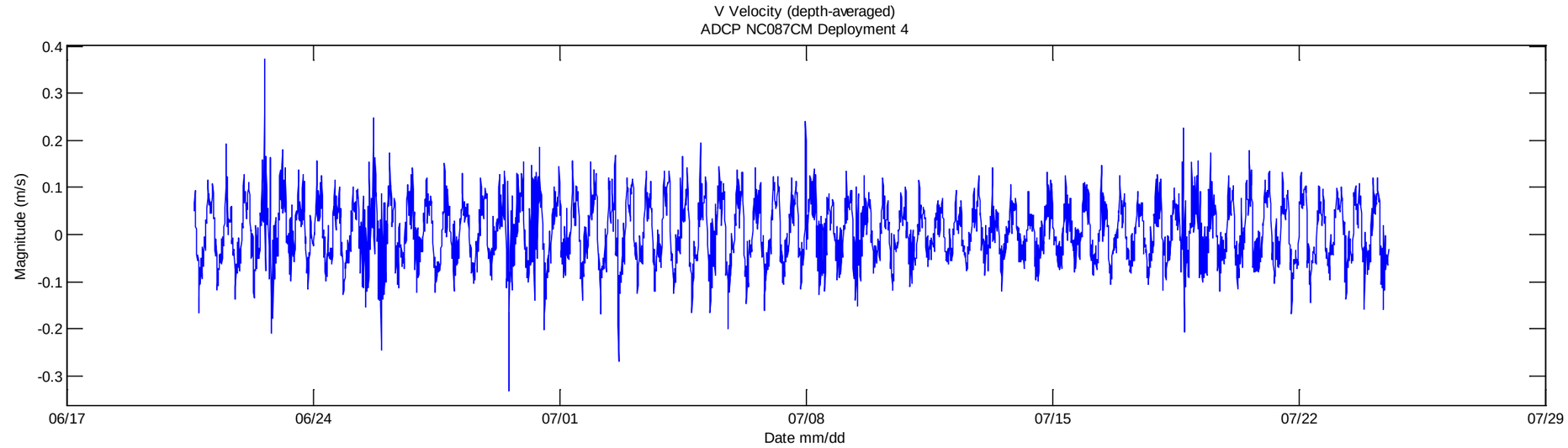
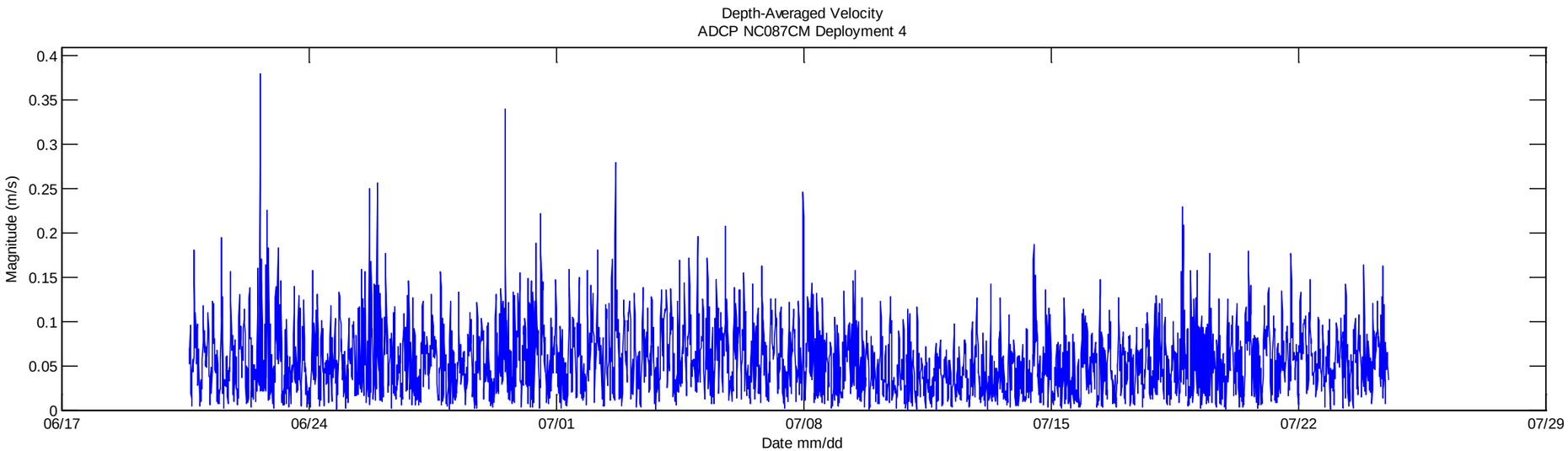


Figure A1-112
Deployment 4, Station NC086CM – Bottom Velocity and Direction
Phase 1 RI Data Summary Report – Submittal No. 1
Newtown Creek RI/FS





Notes:
U = east component of the current velocity
V = north component of the current velocity



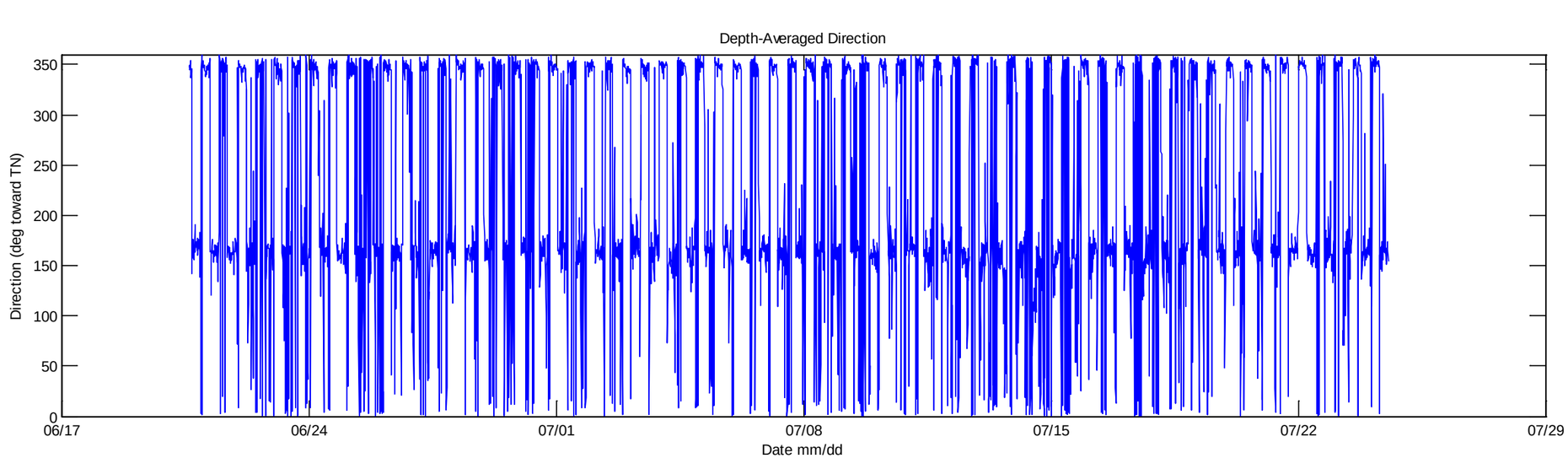


Figure A1-114
Deployment 4, Station NC087CM – Depth Averaged Velocity and Direction
Phase 1 RI Data Summary Report – Submittal No. 1
Newtown Creek RI/FS

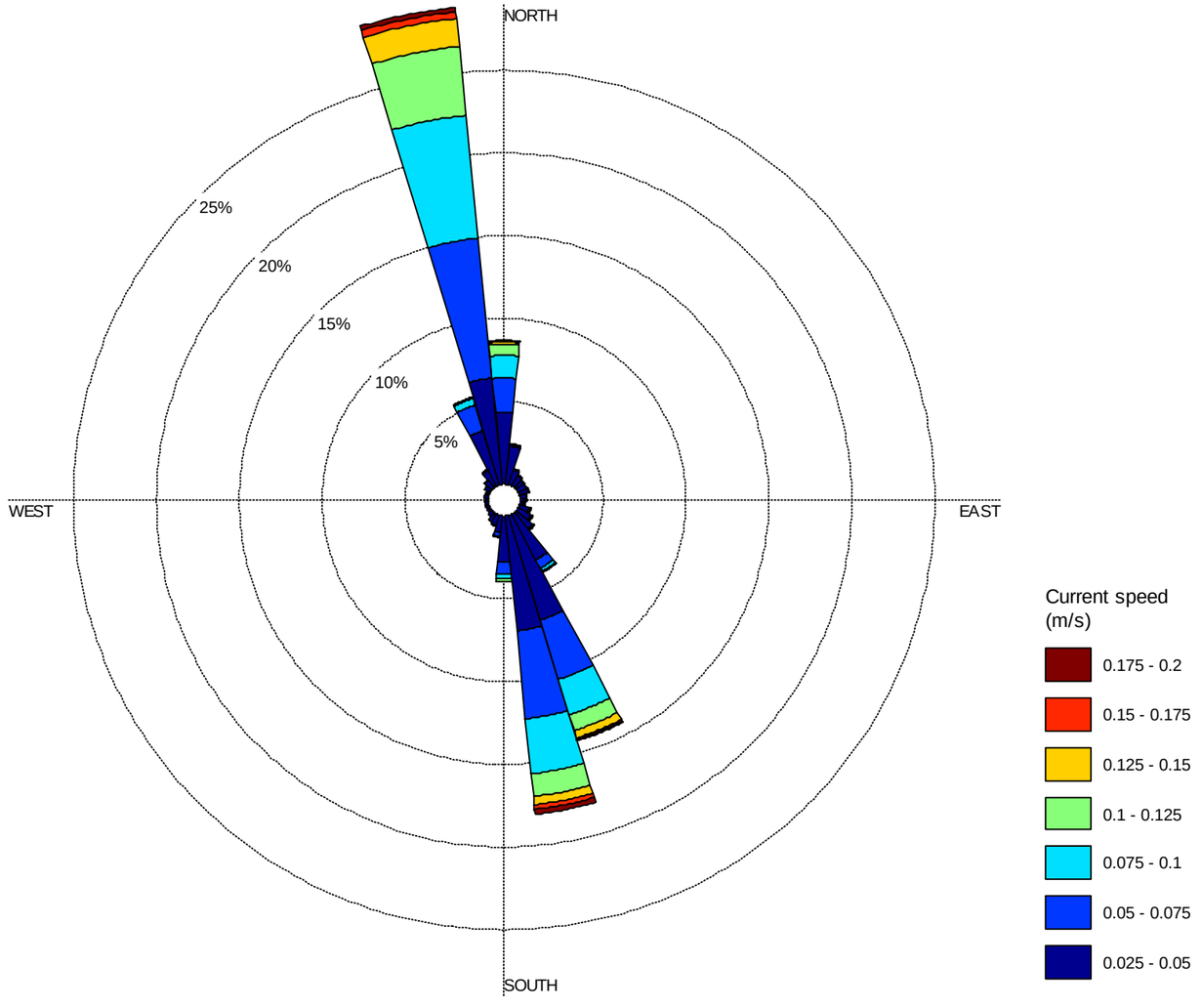


Figure A1-115
Deployment 4, Station NC087CM – Depth Averaged Current Rose
Phase 1 RI Data Summary Report – Submittal No. 1
Newtown Creek RI/FS

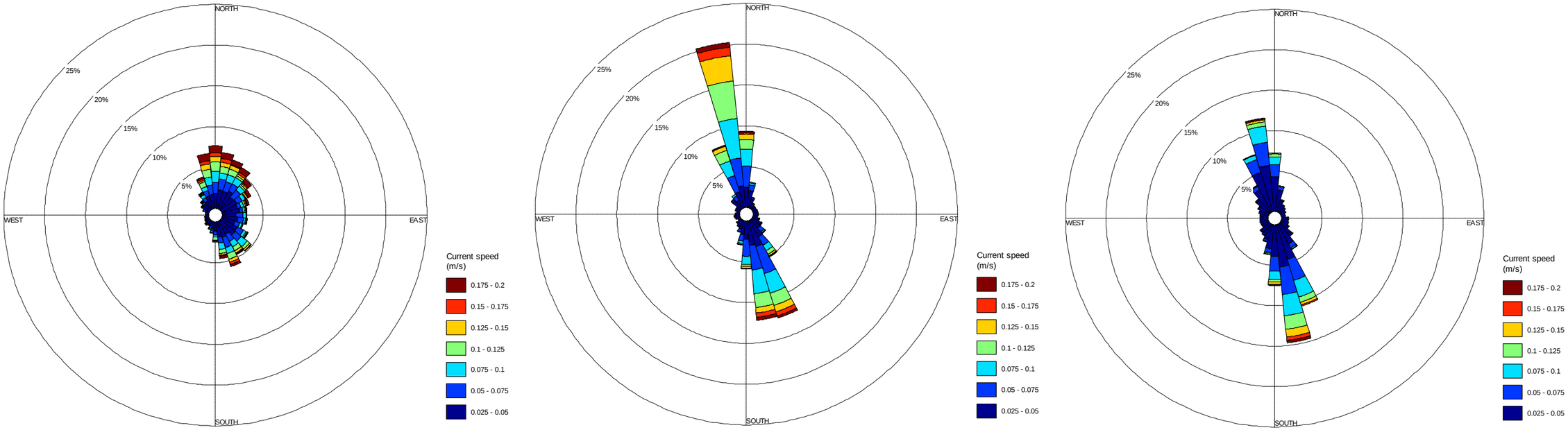
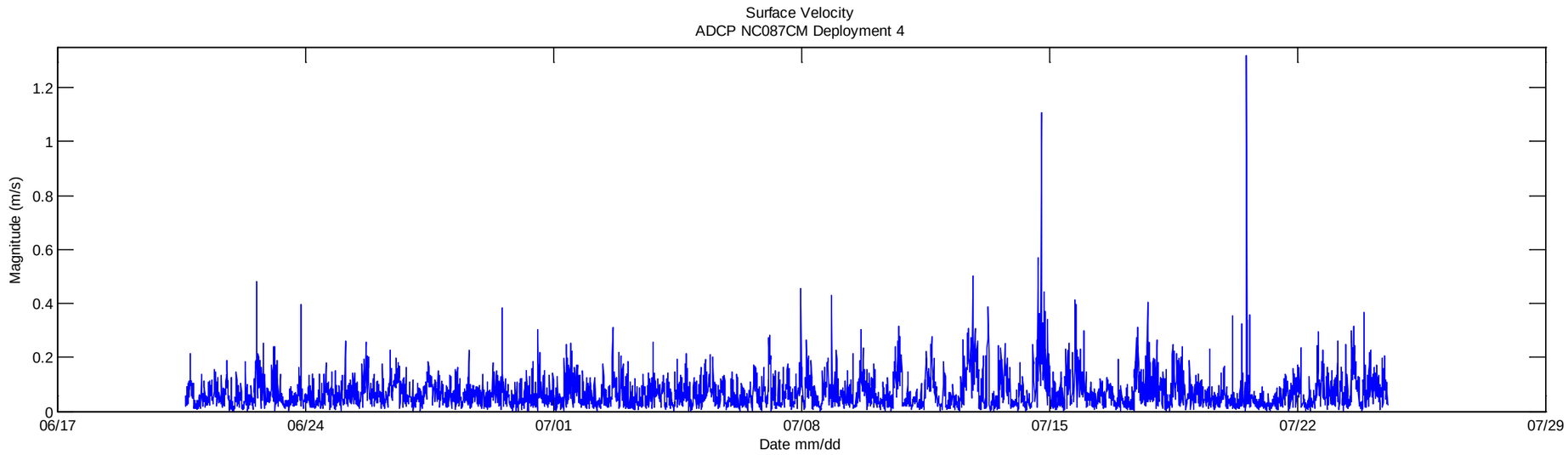


Figure A1-116
Deployment 4, Station NC087CM – Surface, Middle, and Bottom Current Roses
Phase 1 RI Data Summary Report – Submittal No. 1
Newtown Creek RI/FS



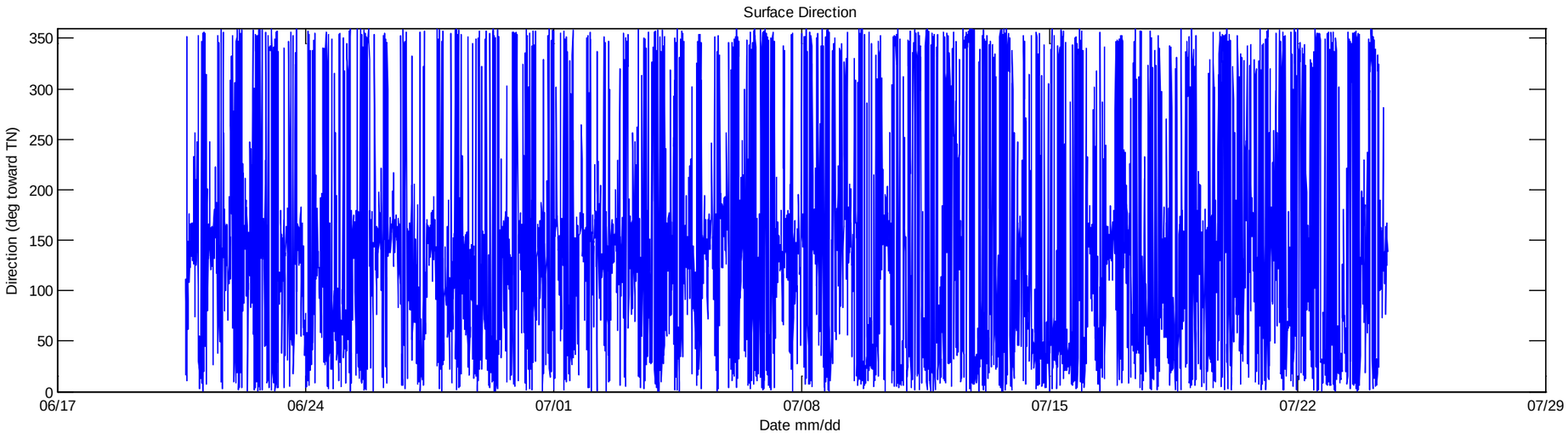
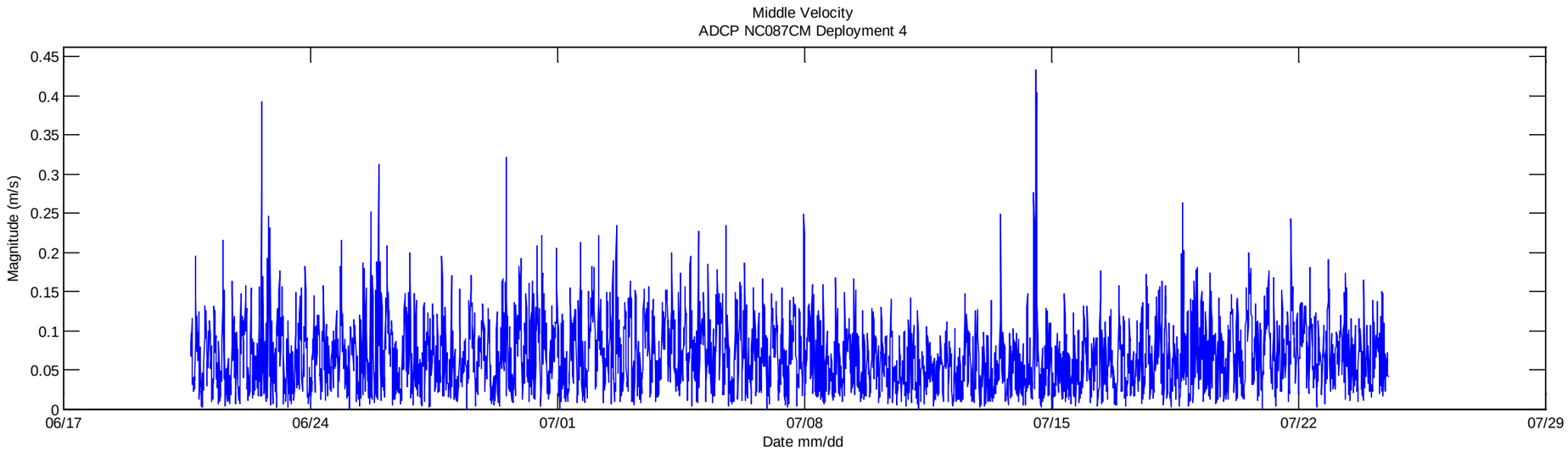


Figure A1-117
Deployment 4, Station NC087CM – Surface Velocity and Direction
Phase 1 RI Data Summary Report – Submittal No. 1
Newtown Creek RI/FS



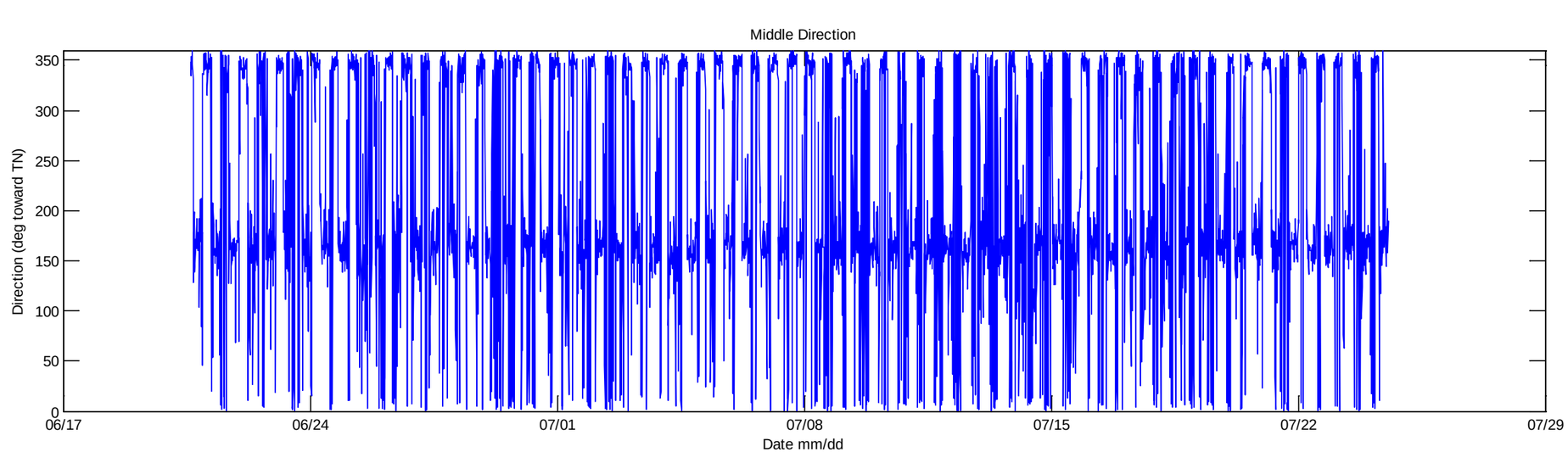
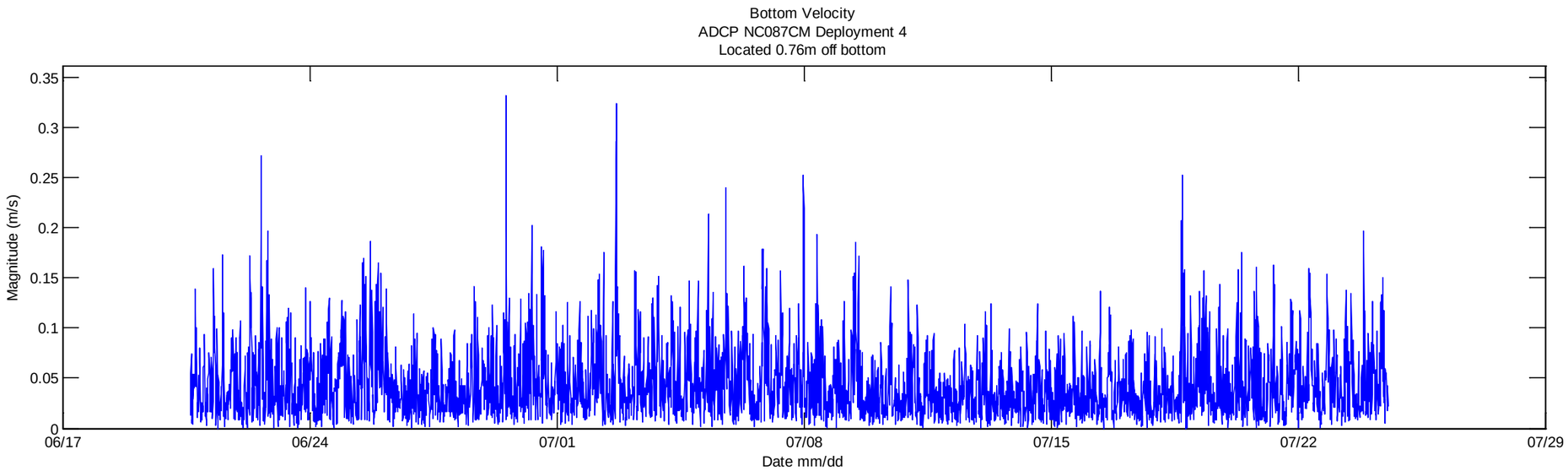


Figure A1-118
Deployment 4, Station NC087CM – Middle Velocity and Direction
Phase 1 RI Data Summary Report – Submittal No. 1
Newtown Creek RI/FS



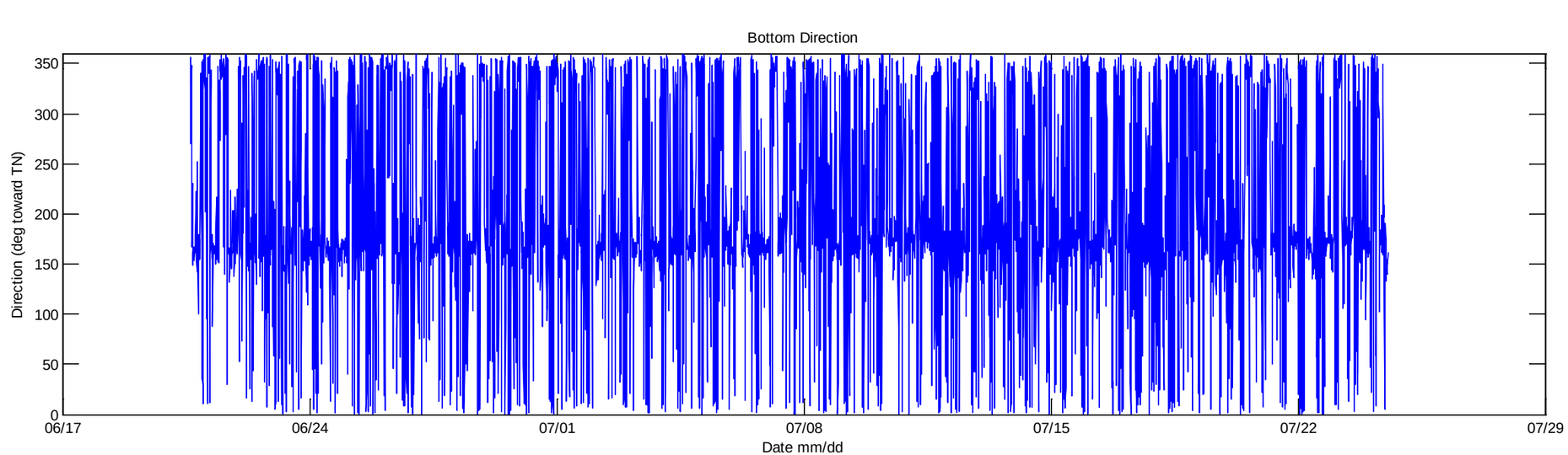
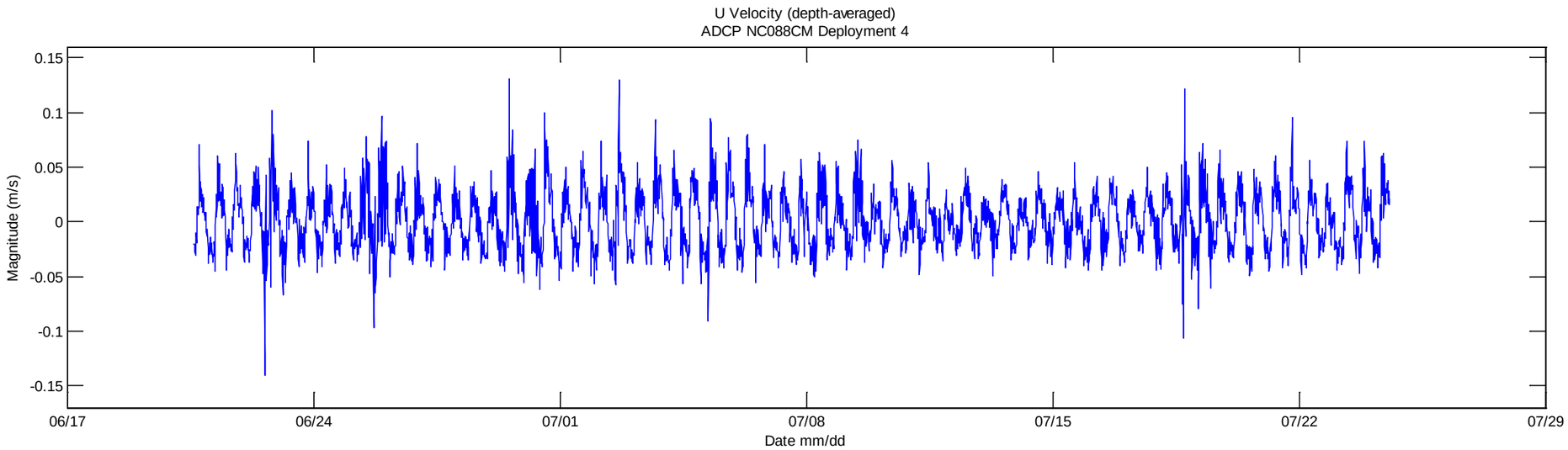
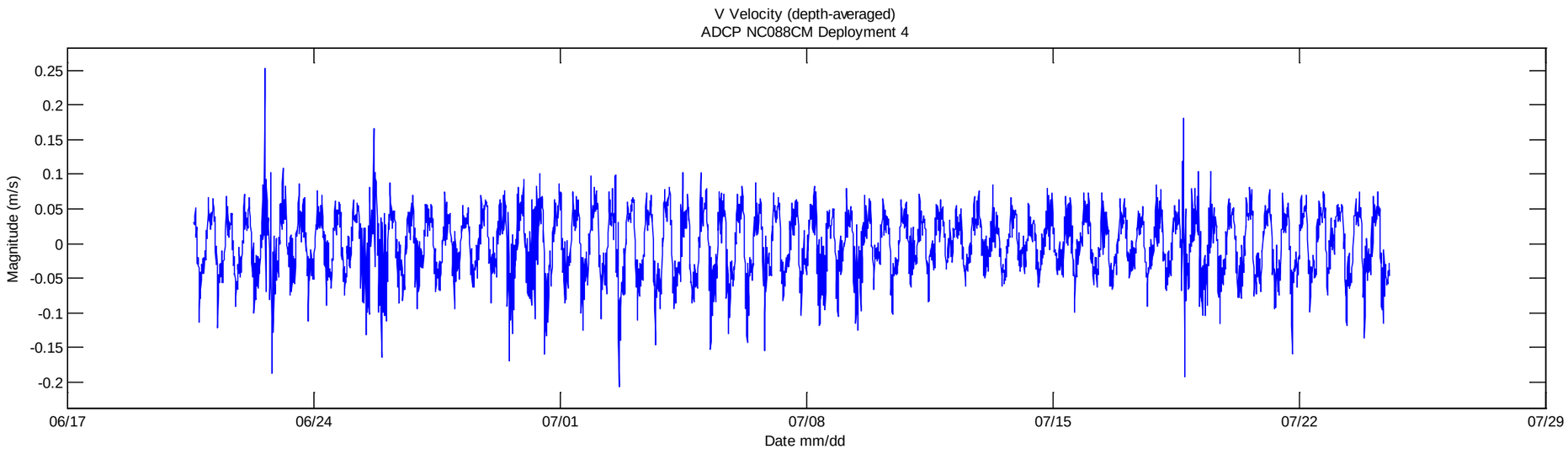
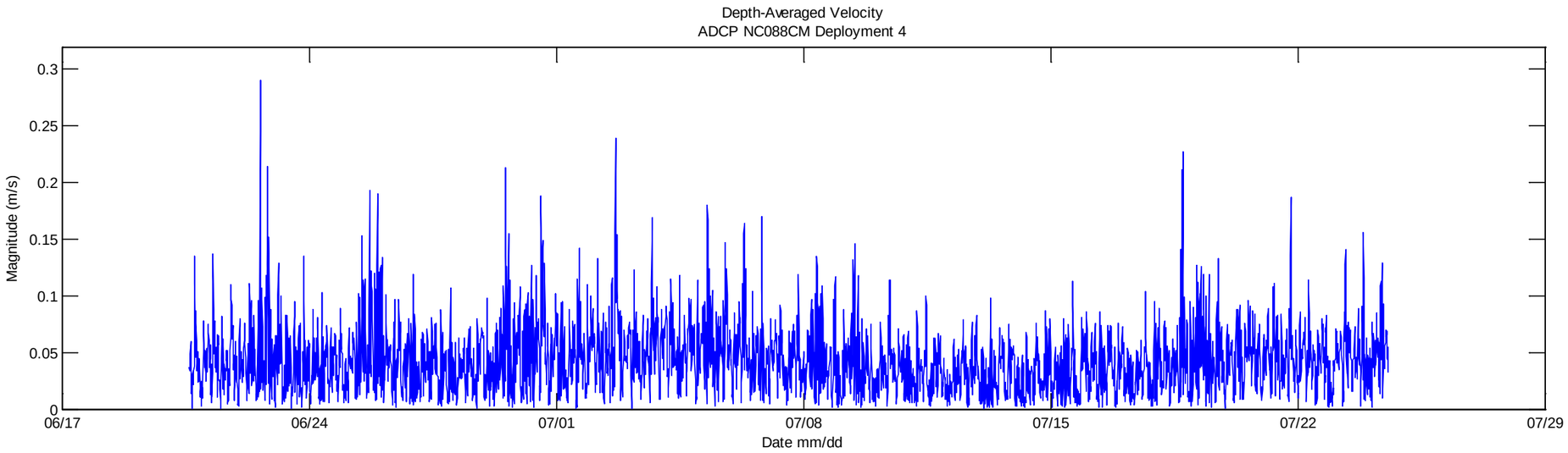


Figure A1-119
Deployment 4, Station NC087CM – Bottom Velocity and Direction
Phase 1 RI Data Summary Report – Submittal No. 1
Newtown Creek RI/FS





Notes:
U = east component of the current velocity
V = north component of the current velocity



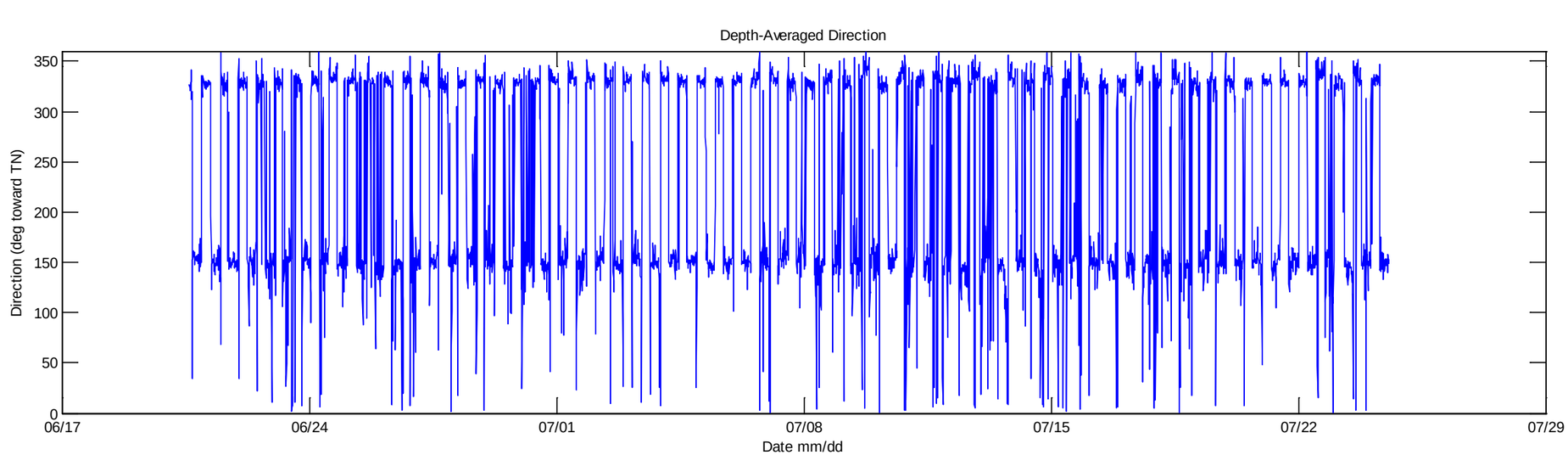


Figure A1-121
Deployment 4, Station NC088CM – Depth Averaged Velocity and Direction
Phase 1 RI Data Summary Report – Submittal No. 1
Newtown Creek RI/FS

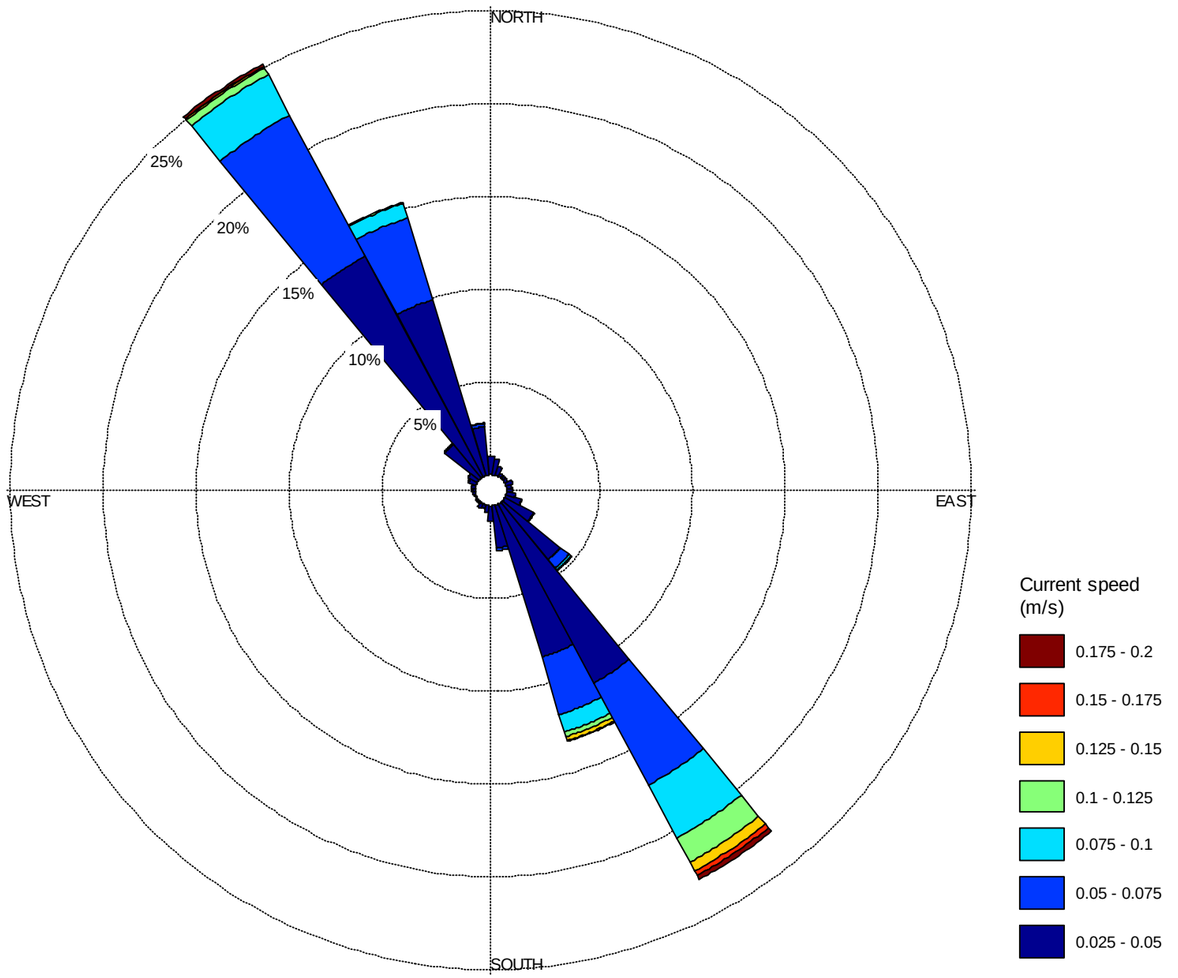


Figure A1-122
Deployment 4, Station NC088CM – Depth Averaged Current Rose
Phase 1 RI Data Summary Report – Submittal No. 1
Newtown Creek RI/FS

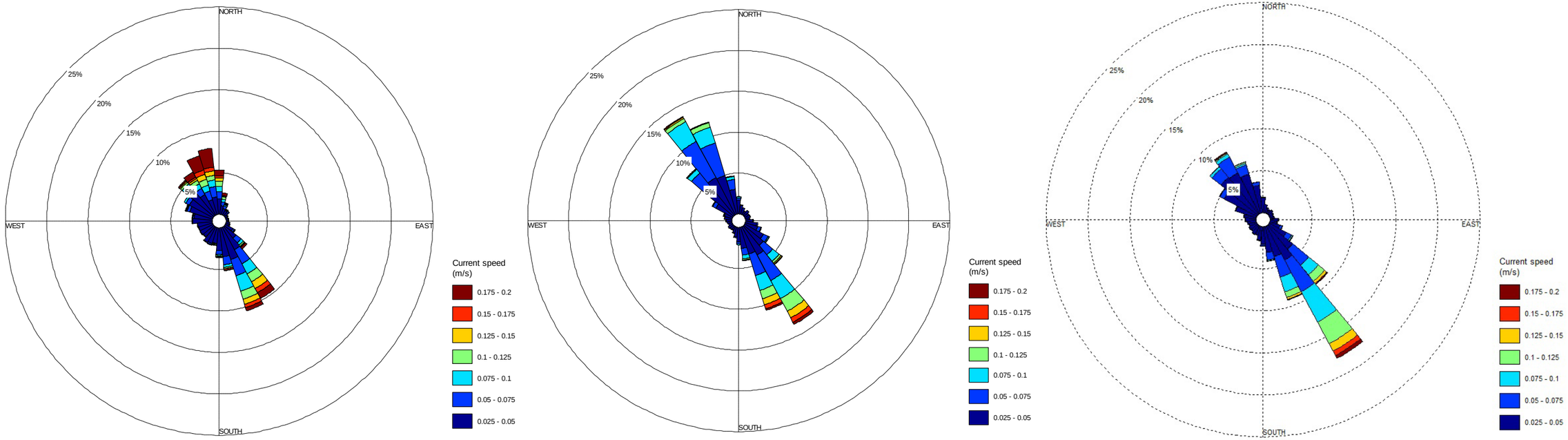
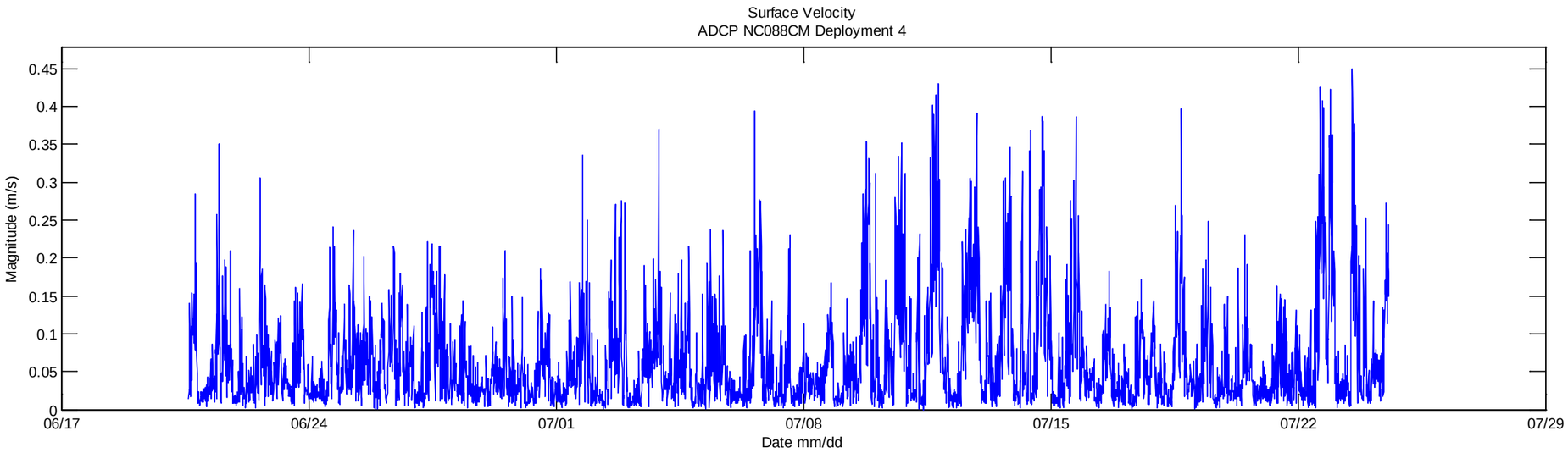


Figure A1-123
Deployment 4, Station NC088CM – Surface, Middle, and Bottom Current Roses
Phase 1 RI Data Summary Report – Submittal No. 1
Newtown Creek RI/FS



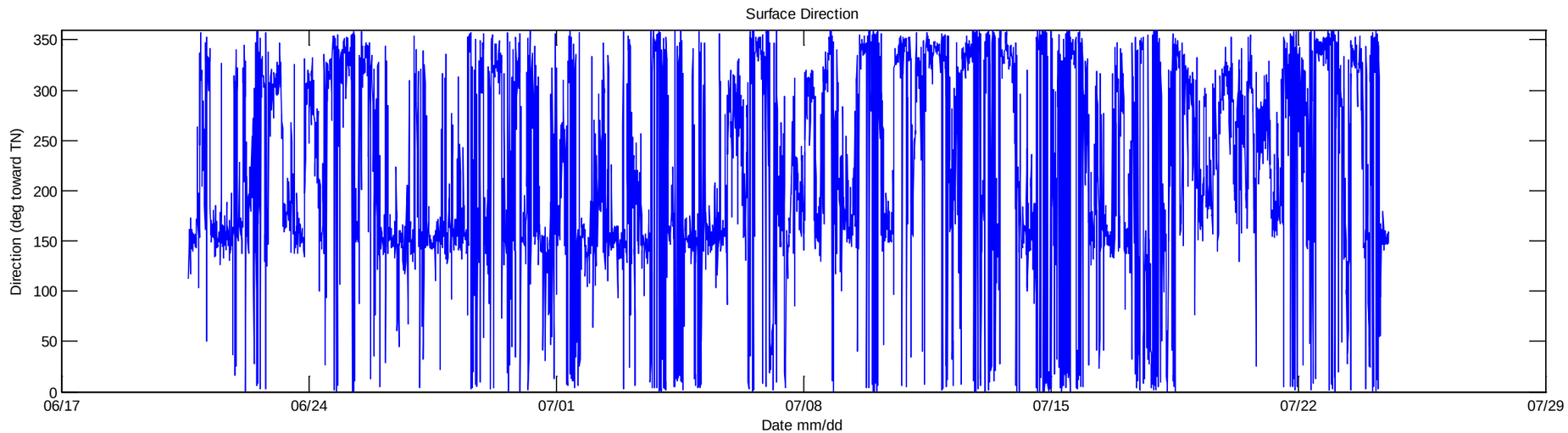
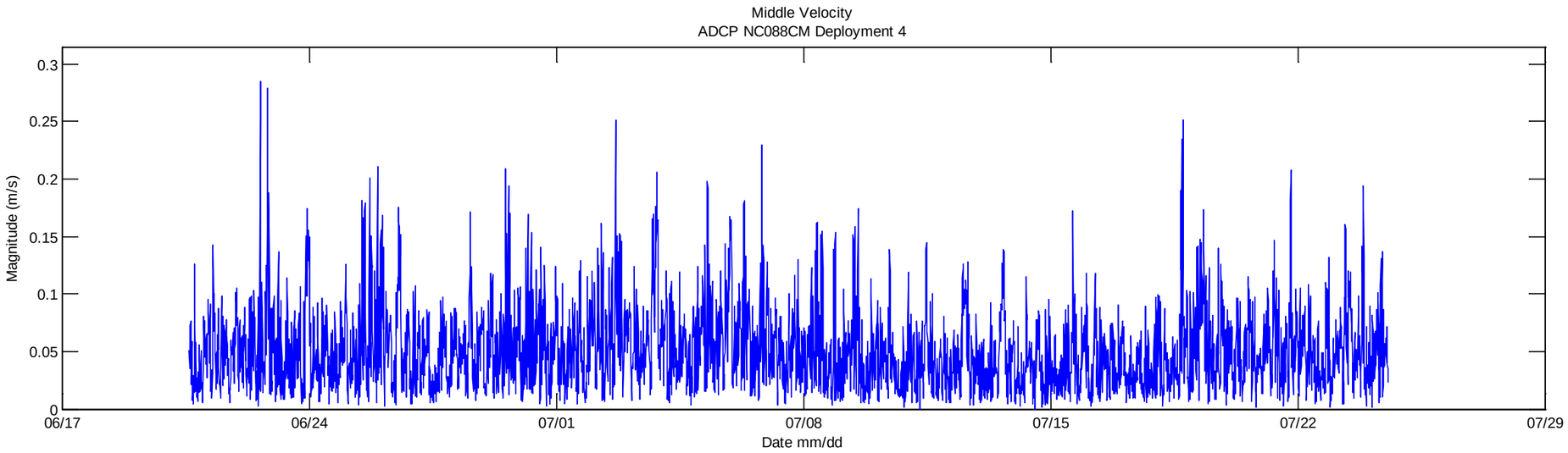


Figure A1-124
Deployment 4, Station NC088CM – Surface Velocity and Direction
Phase 1 RI Data Summary Report – Submittal No. 1
Newtown Creek RI/FS



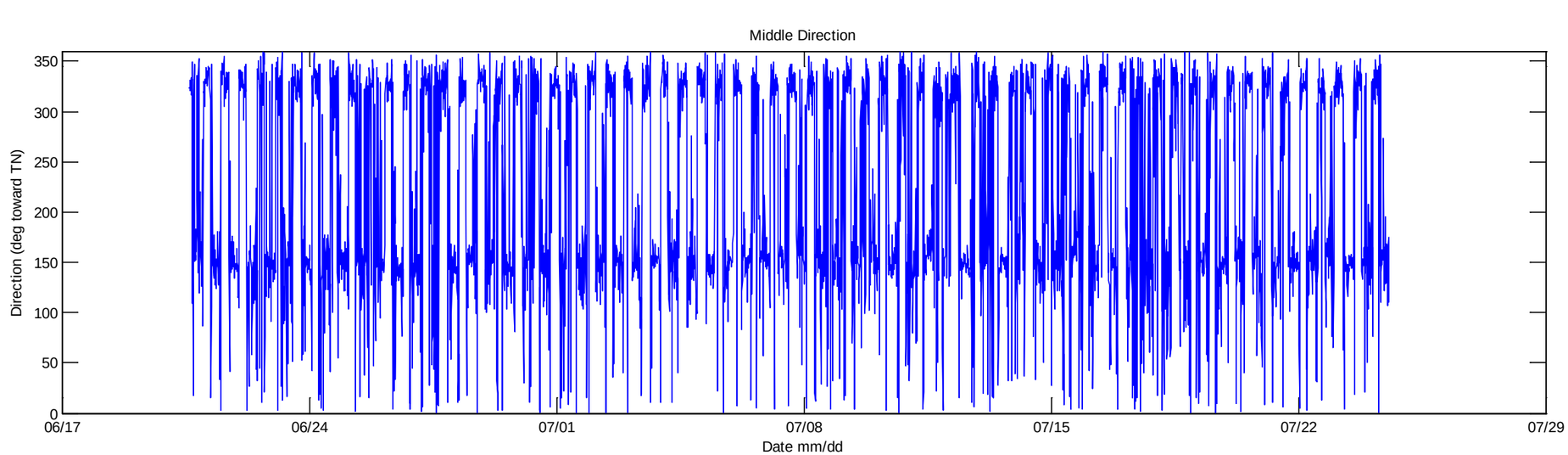
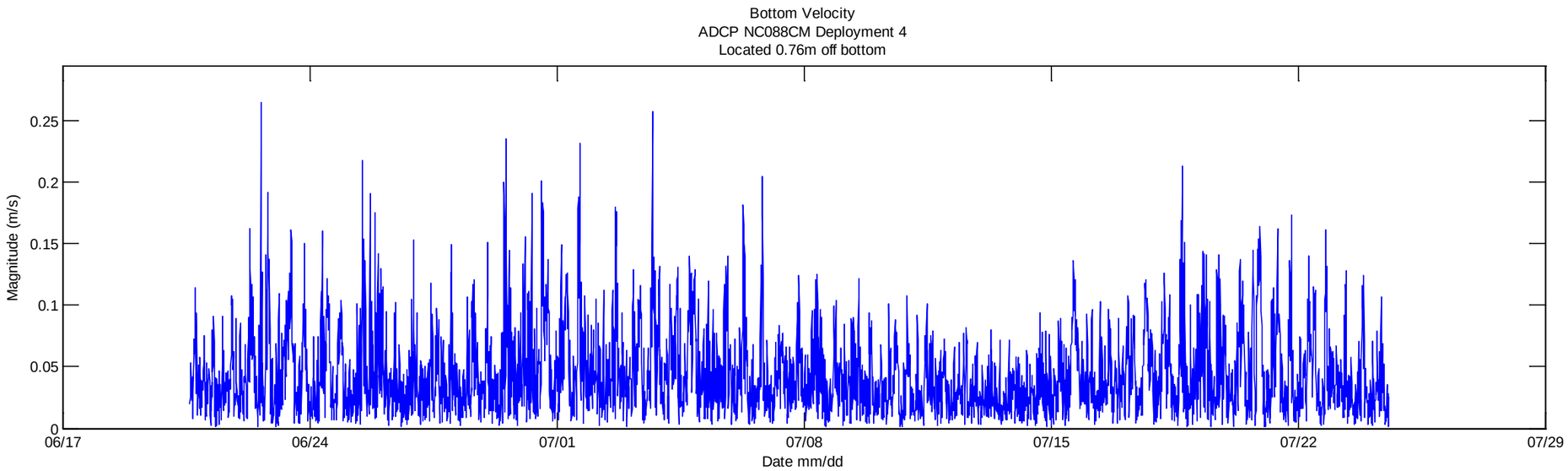


Figure A1-125
Deployment 4, Station NC088CM – Middle Velocity and Direction
Phase 1 RI Data Summary Report – Submittal No. 1
Newtown Creek RI/FS



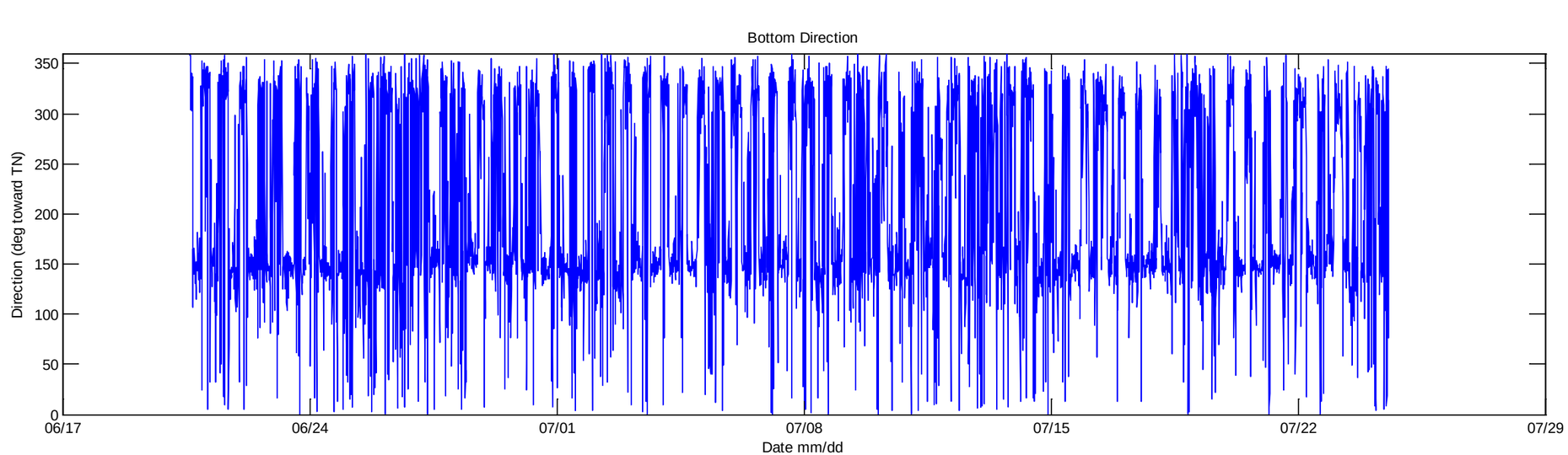
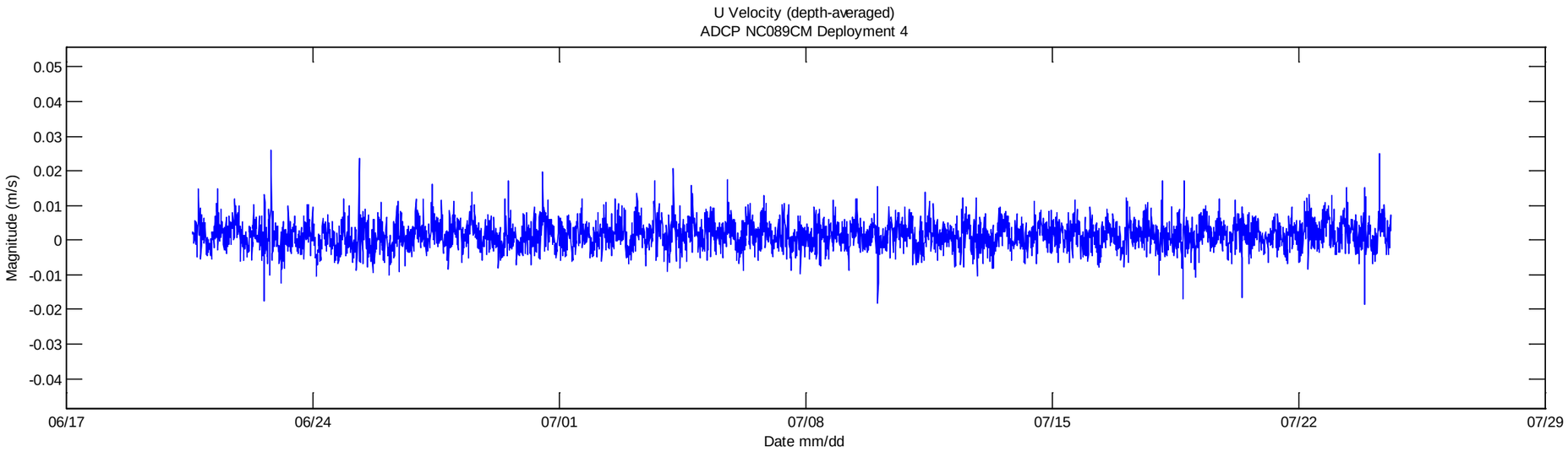
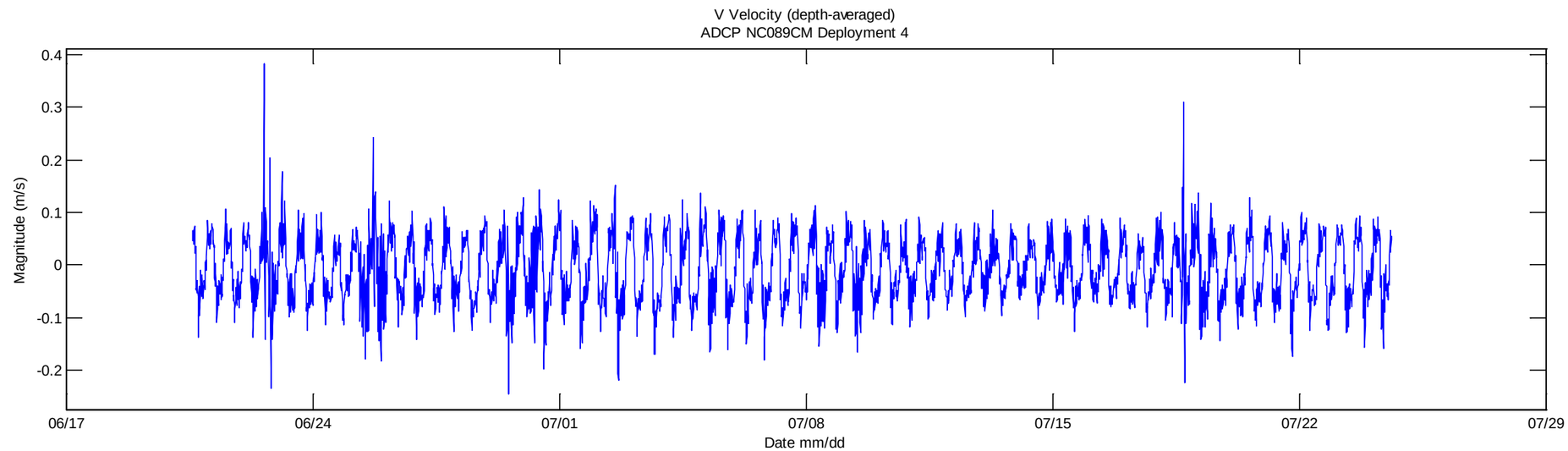
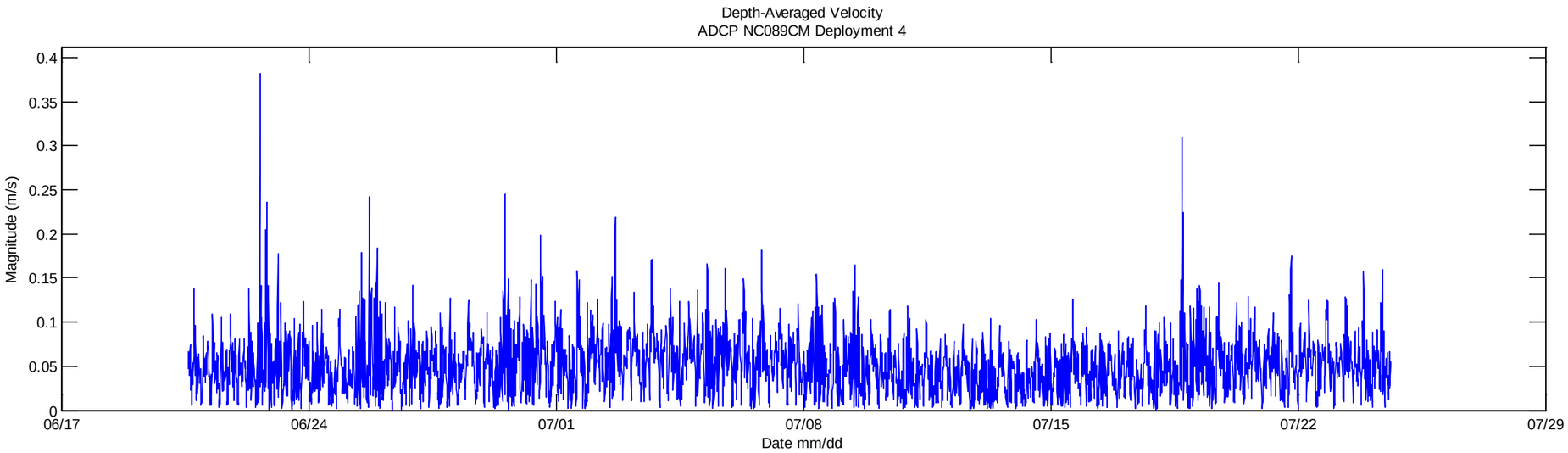


Figure A1-126
Deployment 4, Station NC088CM – Bottom Velocity and Direction
Phase 1 RI Data Summary Report – Submittal No. 1
Newtown Creek RI/FS





Notes:
U = east component of the current velocity
V = north component of the current velocity



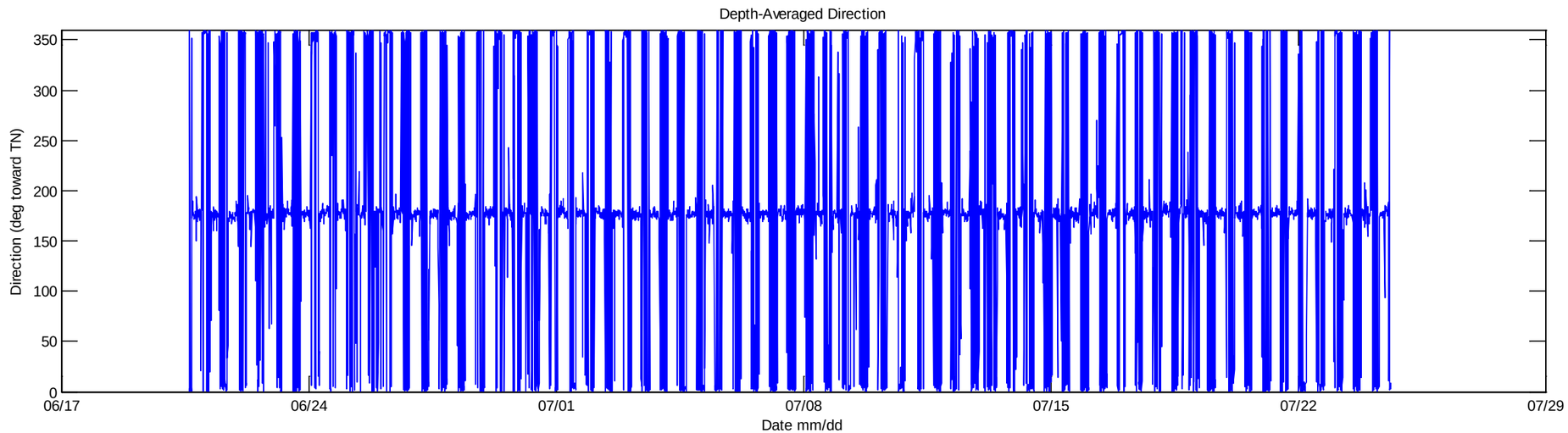


Figure A1-128
Deployment 4, Station NC089CM – Depth Averaged Velocity and Direction
Phase 1 RI Data Summary Report – Submittal No. 1
Newtown Creek RI/FS

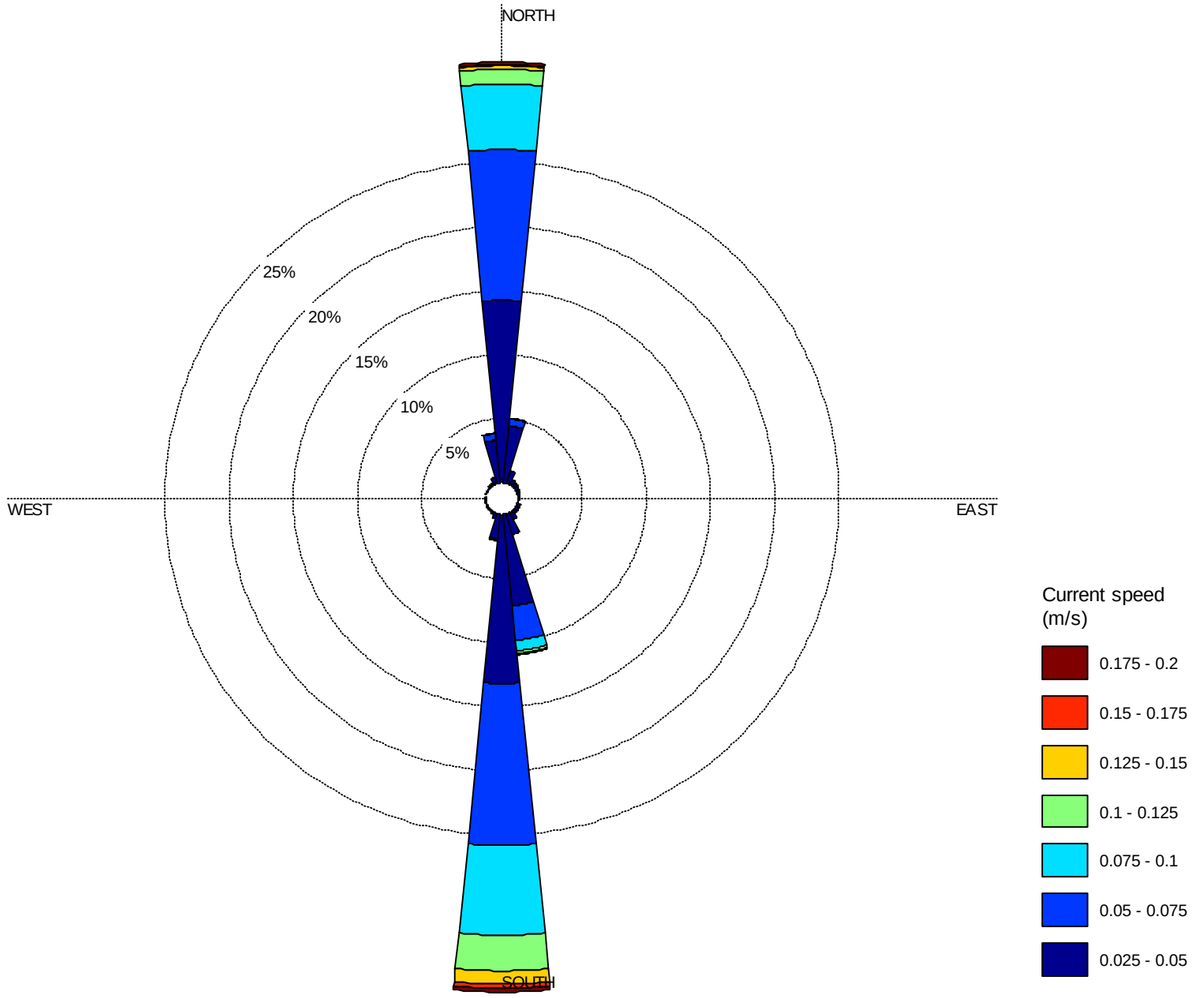
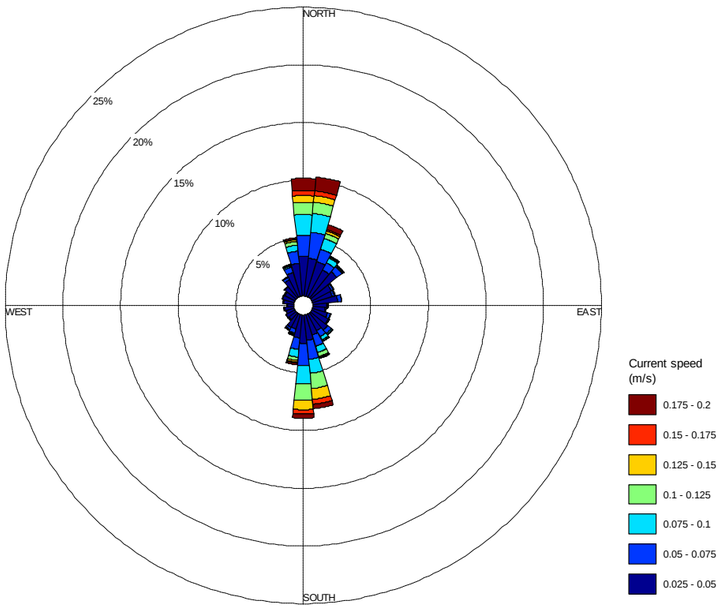
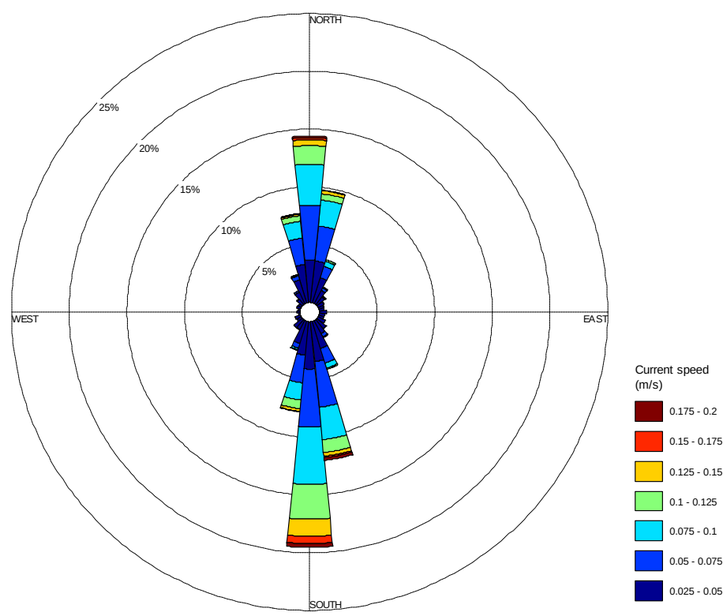


Figure A1-129
Deployment 4, Station NC089CM – Depth Averaged Current Roses
Phase 1 RI Data Summary Report – Submittal No. 1
Newtown Creek RI/FS





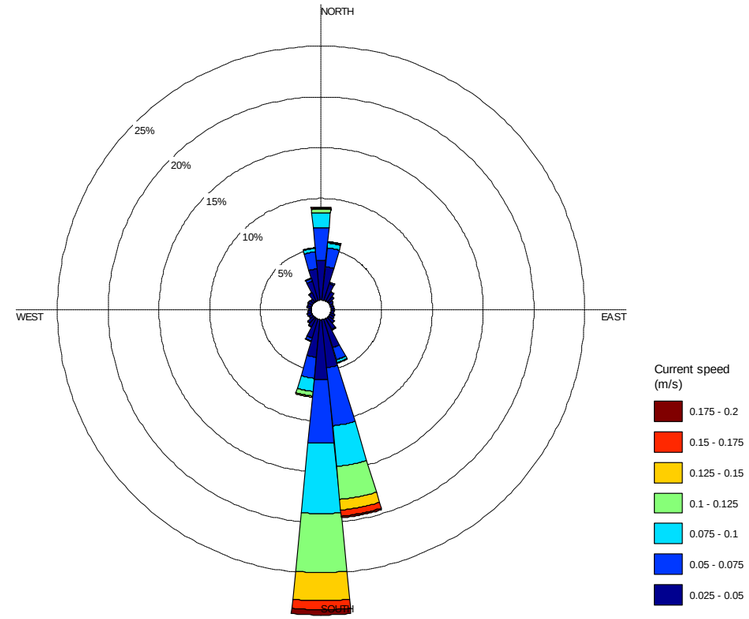
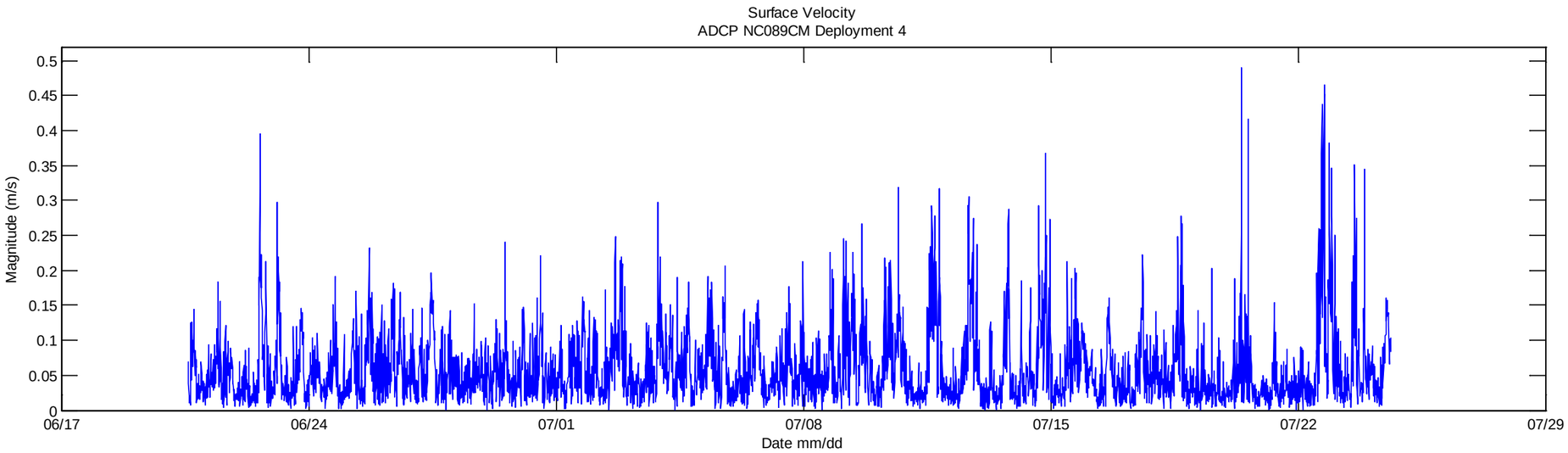


Figure A1-130
Deployment 4, Station NC089CM – Surface, Middle, and Bottom Current Roses
Phase 1 RI Data Summary Report – Submittal No. 1
Newtown Creek RI/FS



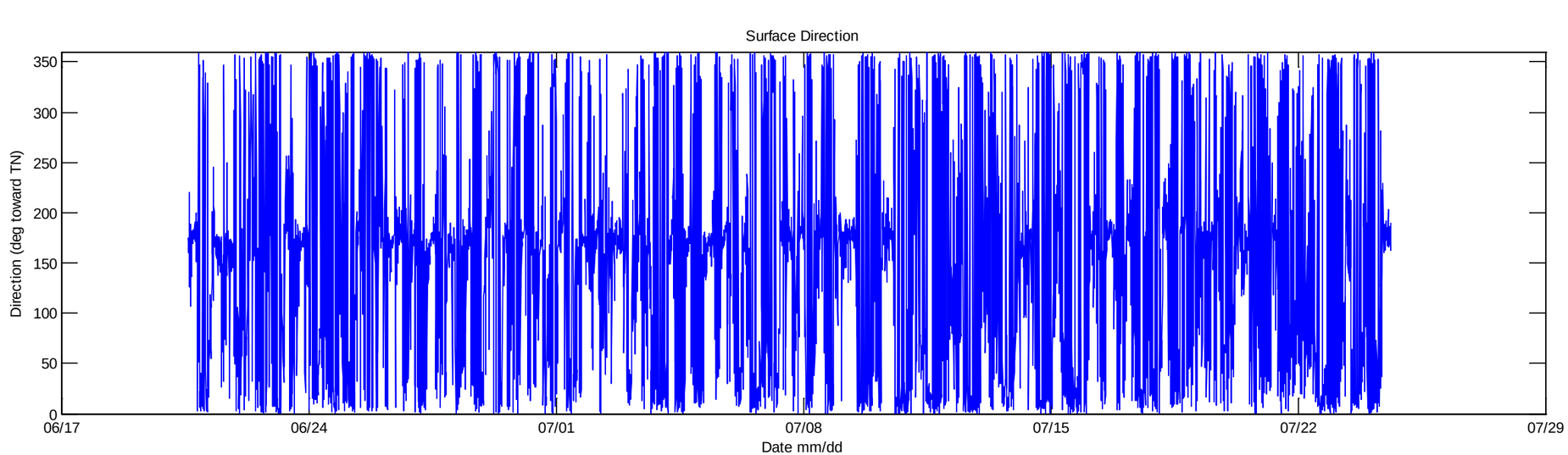
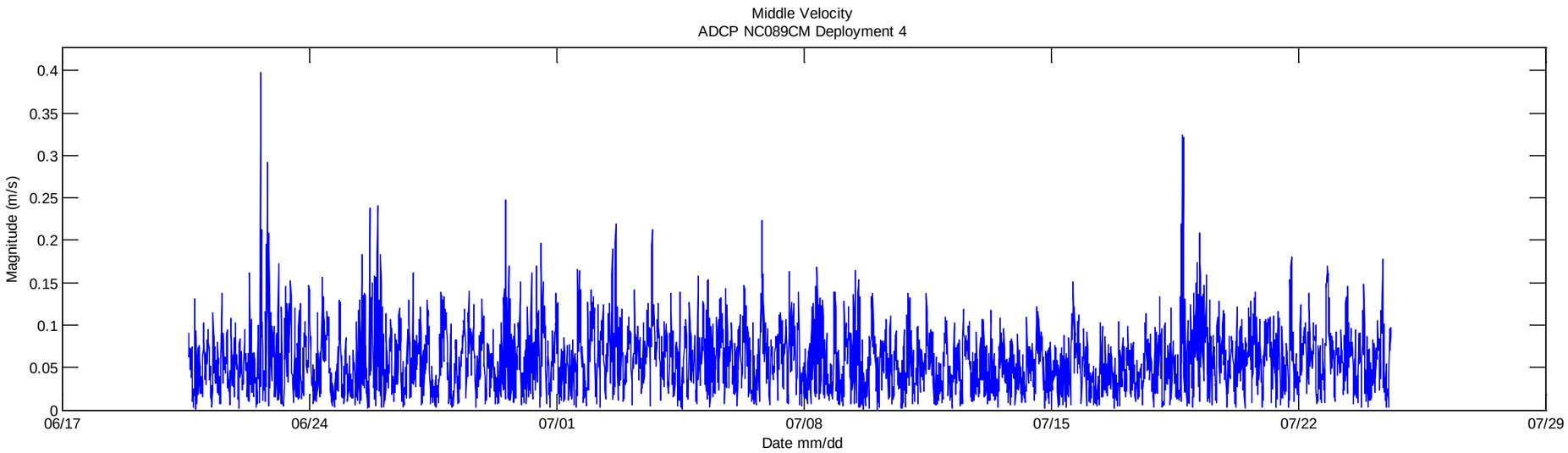


Figure A1-131
Deployment 4, Station NC089CM – Surface Velocity and Direction
Phase 1 RI Data Summary Report – Submittal No. 1
Newtown Creek RI/FS



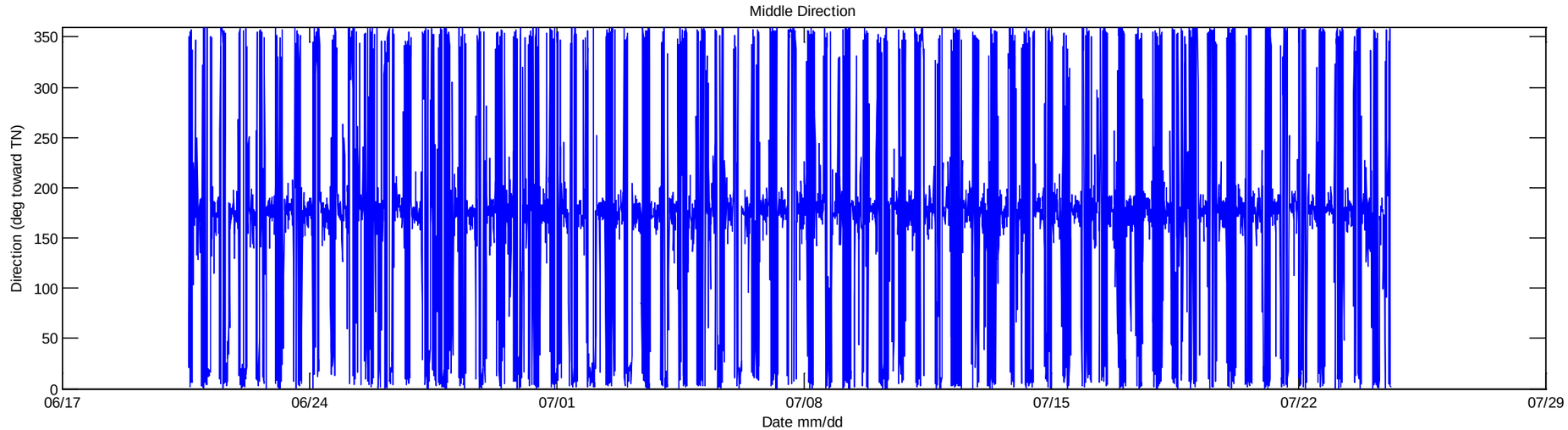
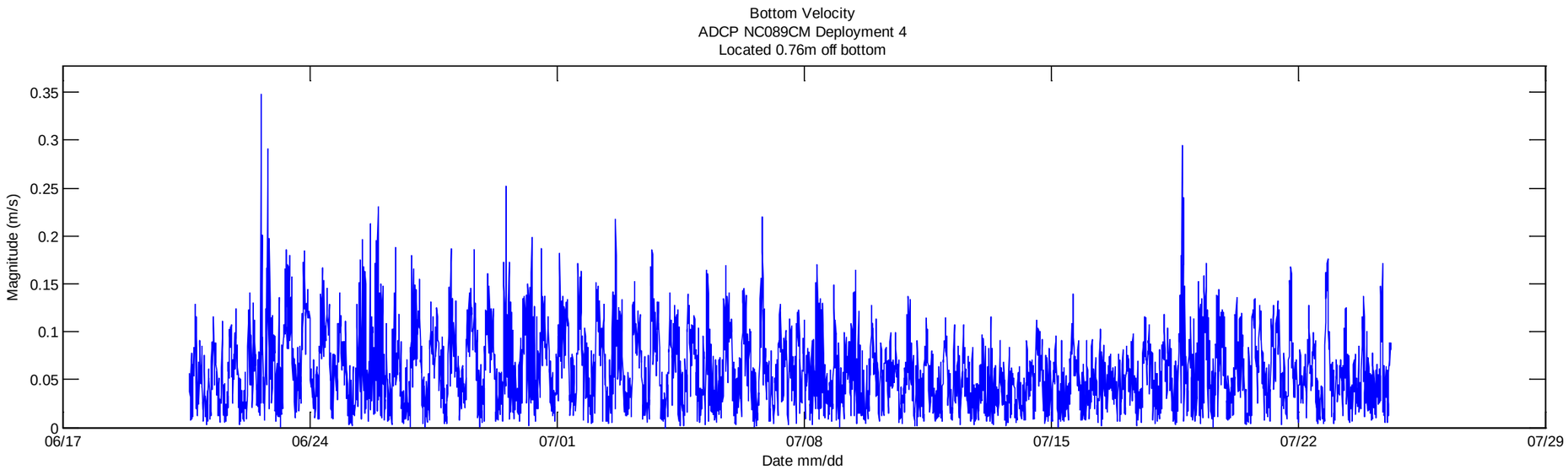


Figure A1-132
Deployment 4, Station NC089CM – Middle Velocity and Direction
Phase 1 RI Data Summary Report – Submittal No. 1
Newtown Creek RI/FS



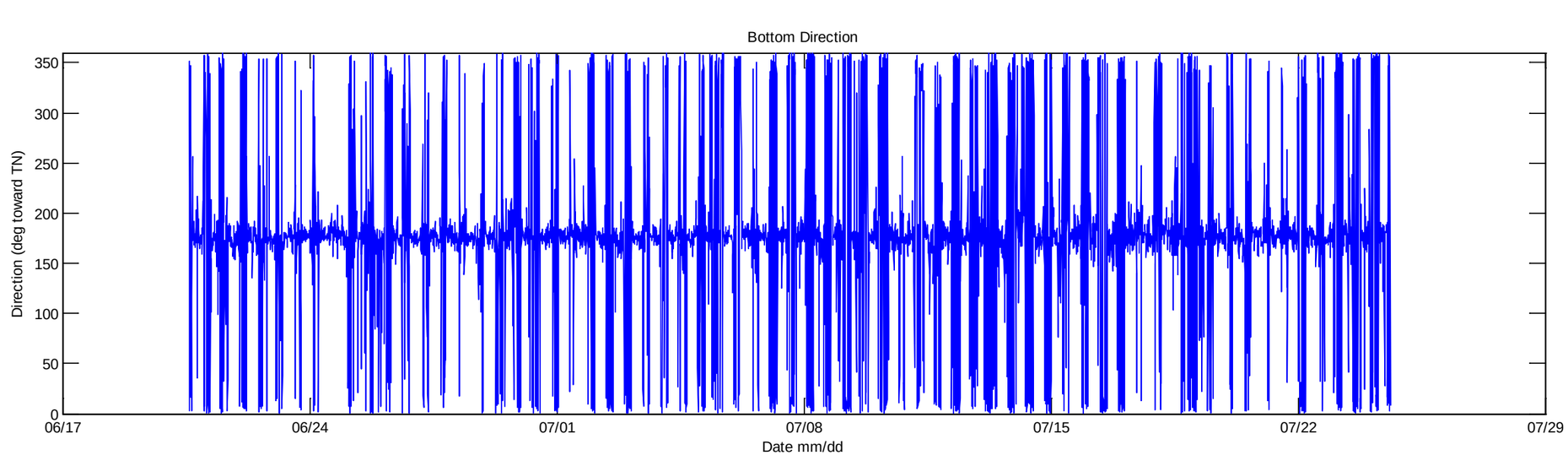
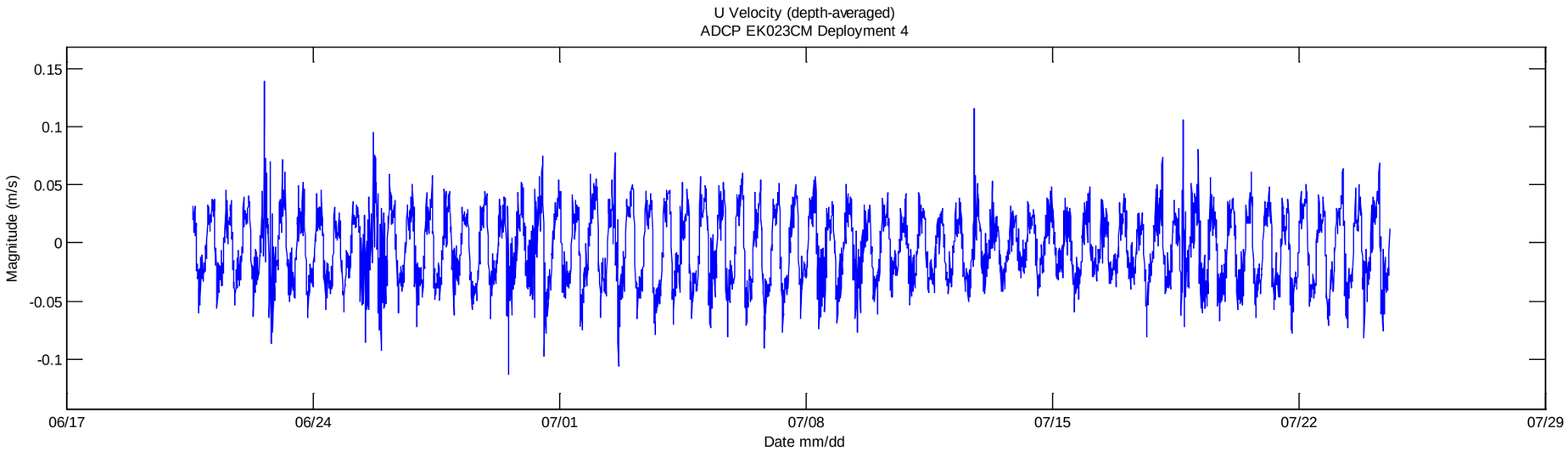
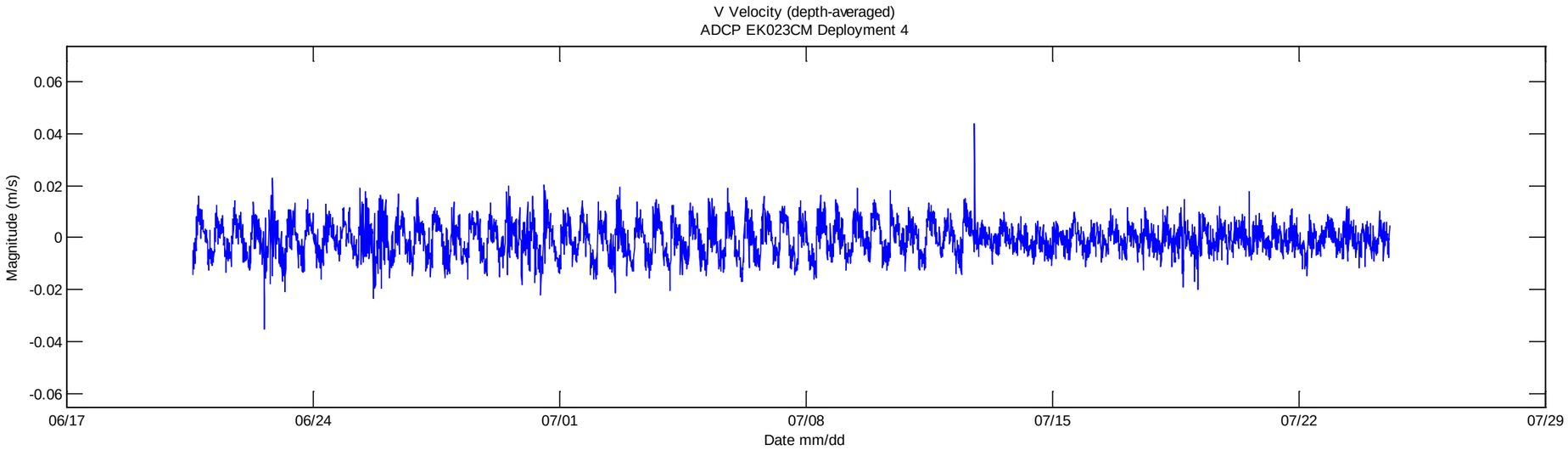


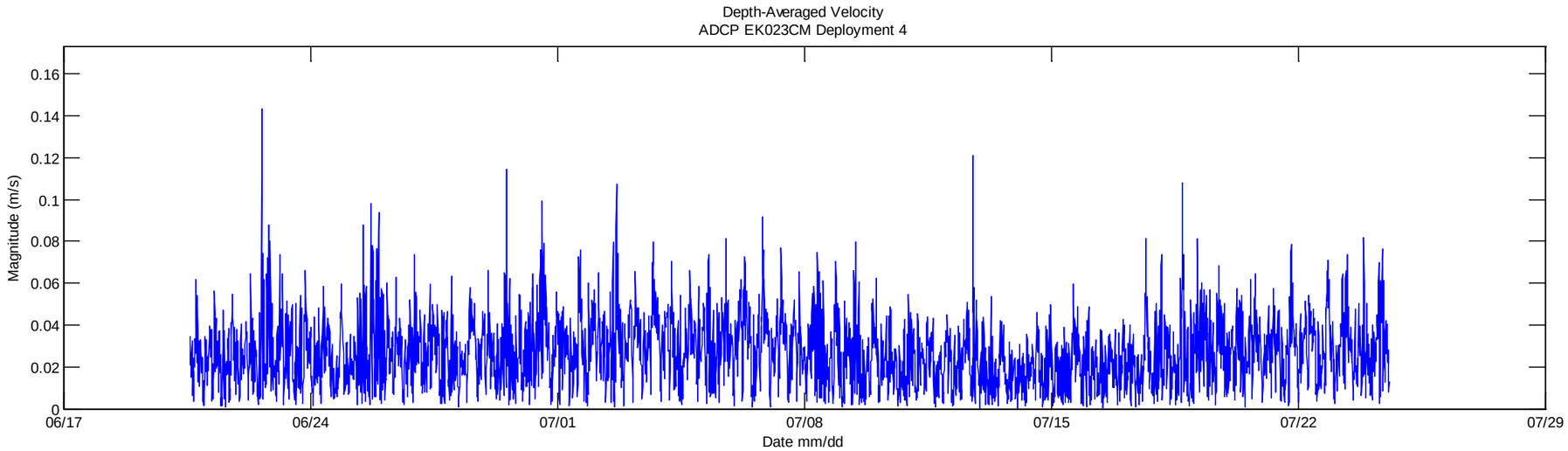
Figure A1-133
Deployment 4, Station NC089CM – Bottom Velocity and Direction
Phase 1 RI Data Summary Report – Submittal No. 1
Newtown Creek RI/FS

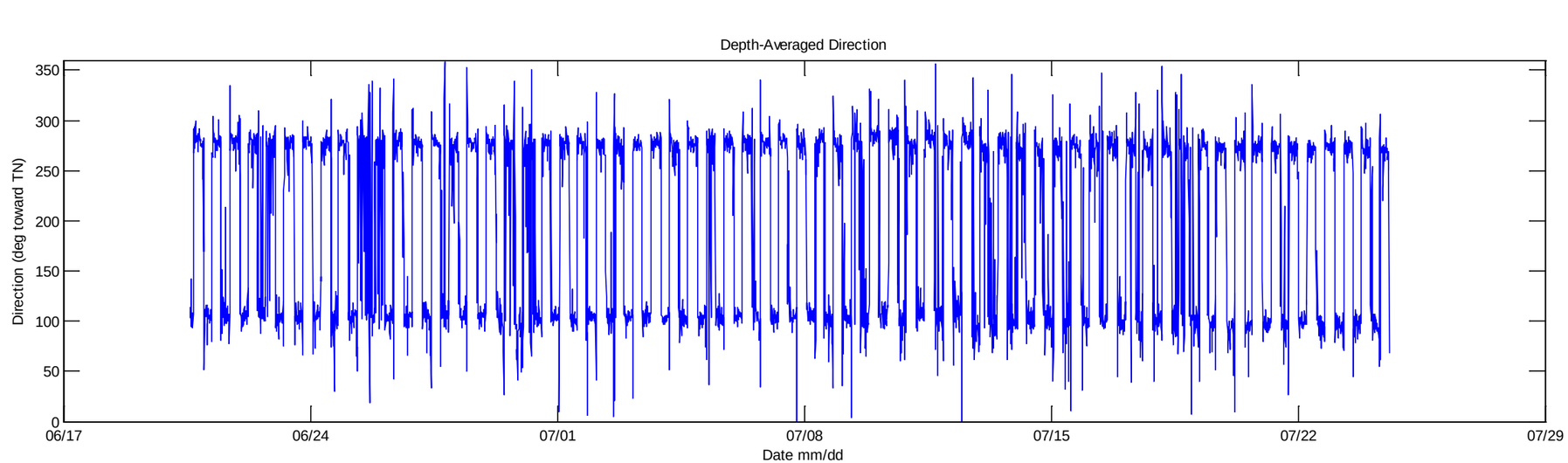




Notes:
1. The velocity directions for Station EK023CM during Deployment 4 are off by approximately 40 degrees clockwise from true north, compared to the other deployments at this station. It is believed this discrepancy is due to debris containing iron on the creek bed causing an offset in the magnetic compass. These data were provided here but are not considered reliable for use in future evaluations

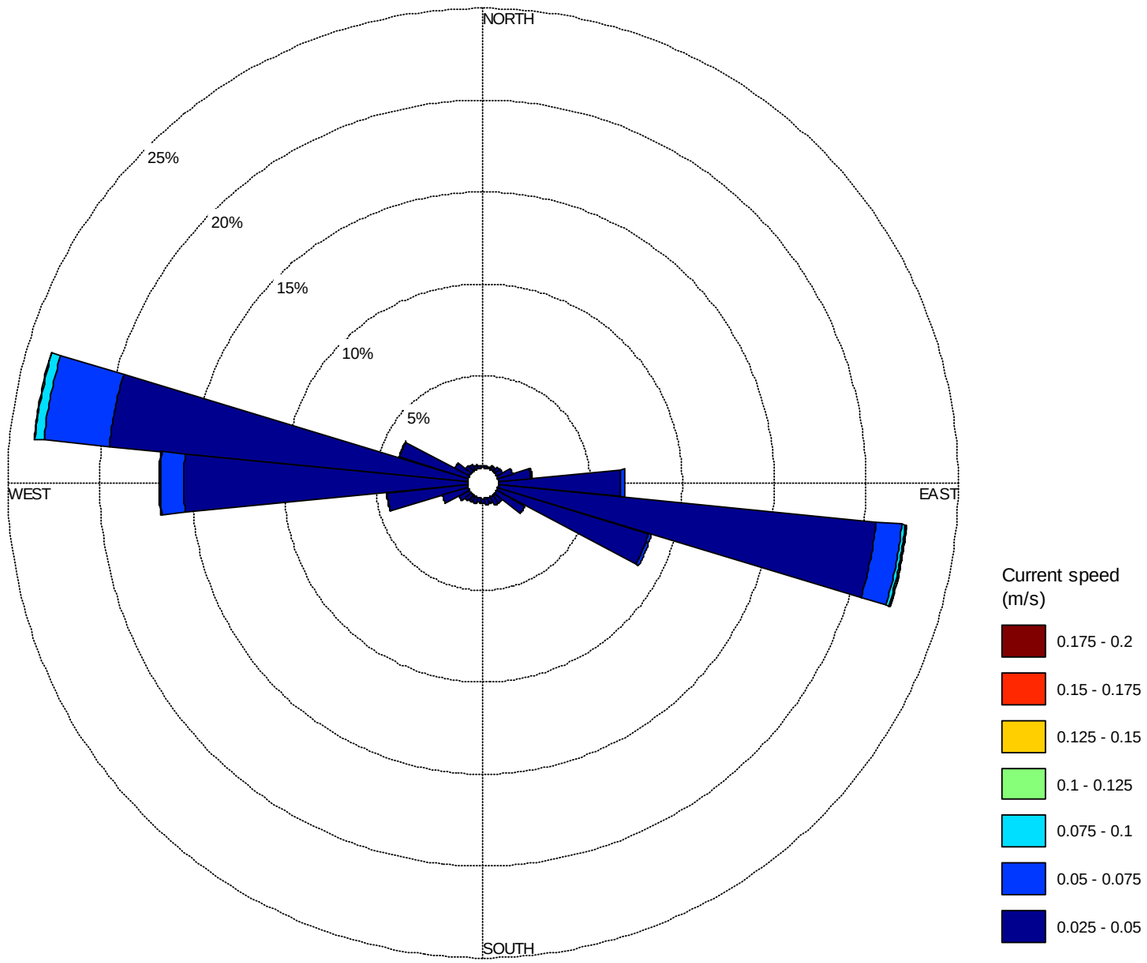
Figure A1-134
Deployment 4, Station EK023CM – Depth Averaged U and V Velocities
Phase 1 RI Data Summary Report – Submittal No. 1
Newtown Creek RI/FS





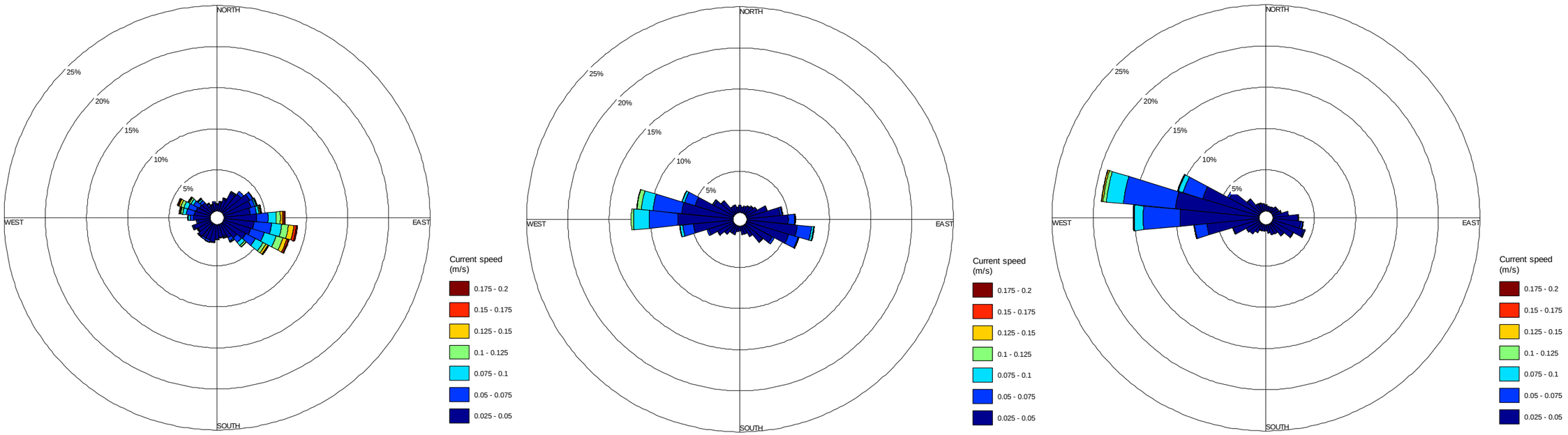
Notes:
1. The velocity directions for Station EK023CM during Deployment 4 are off by approximately 40 degrees clockwise from true north, compared to the other deployments at this station. It is believed this discrepancy is due to debris containing iron on the creek bed causing an offset in the magnetic compass. These data were provided here but are not considered reliable for use in future evaluations

Figure A1-135
Deployment 4, Station EK023CM – Depth Averaged Velocity and Direction
Phase 1 RI Data Summary Report – Submittal No. 1
Newtown Creek RI/FS

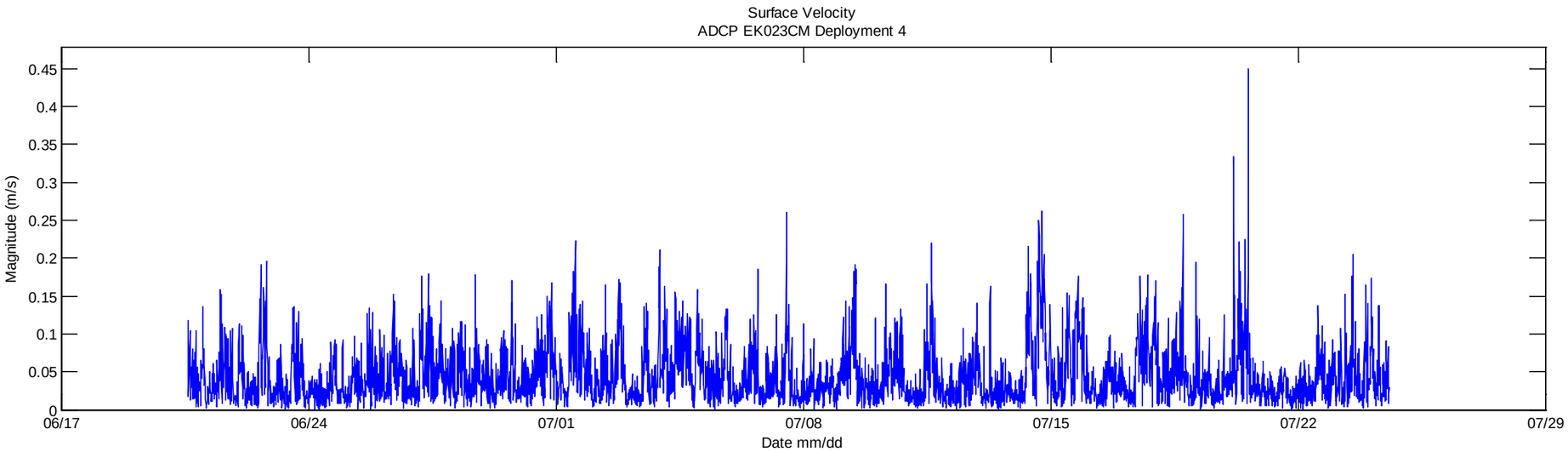


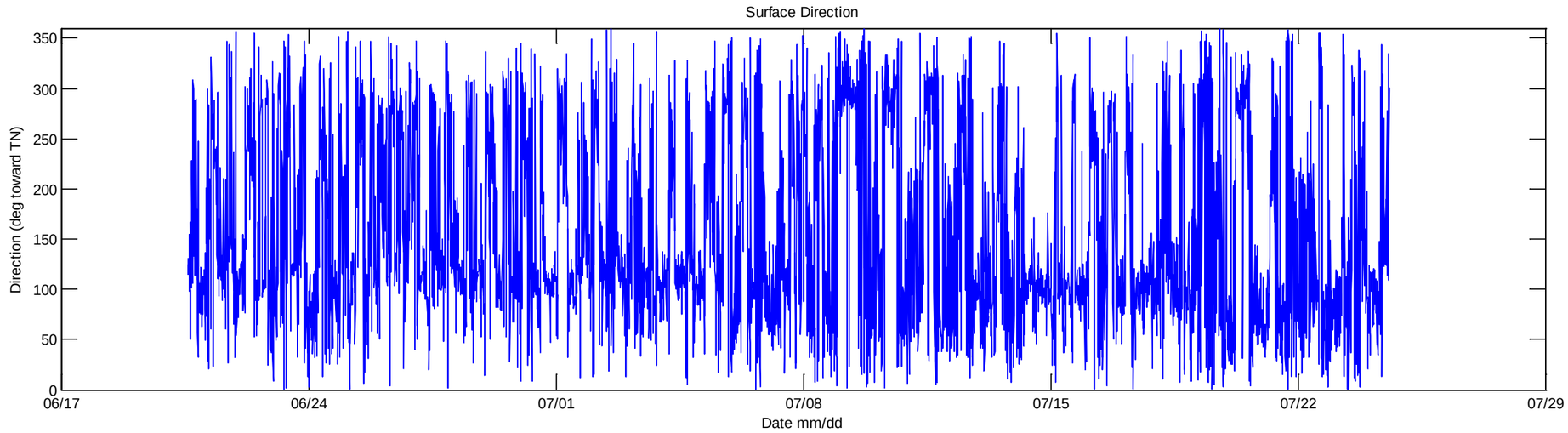
Notes:
1. The velocity directions for Station EK023CM during Deployment 4 are off by approximately 40 degrees clockwise from true north, compared to the other deployments at this station. It is believed this discrepancy is due to debris containing iron on the creek bed causing an offset in the magnetic compass. These data were provided here but are not considered reliable for use in future evaluations

Figure A1-136
Deployment 4, Station EK023CM – Depth Averaged Current Rose
Phase 1 RI Data Summary Report – Submittal No. 1
Newtown Creek RI/FS



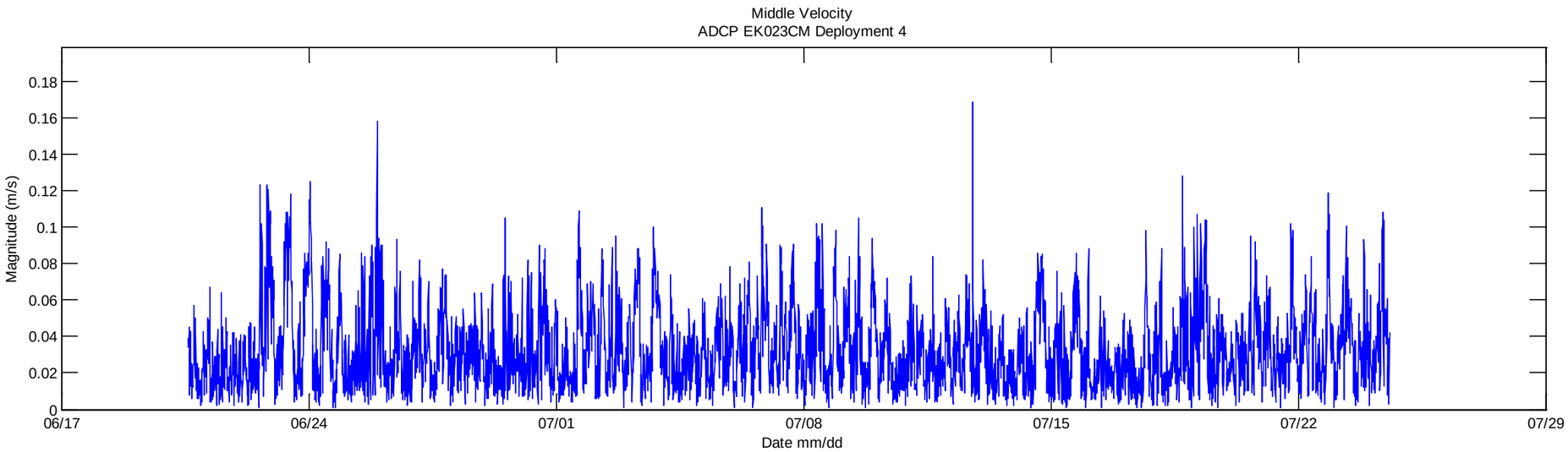
Notes:
1. The velocity directions for Station EK023CM during Deployment 4 are off by approximately 40 degrees clockwise from true north, compared to the other deployments at this station. It is believed this discrepancy is due to debris containing iron on the creek bed causing an offset in the magnetic compass. These data were provided here but are not considered reliable for use in future evaluations

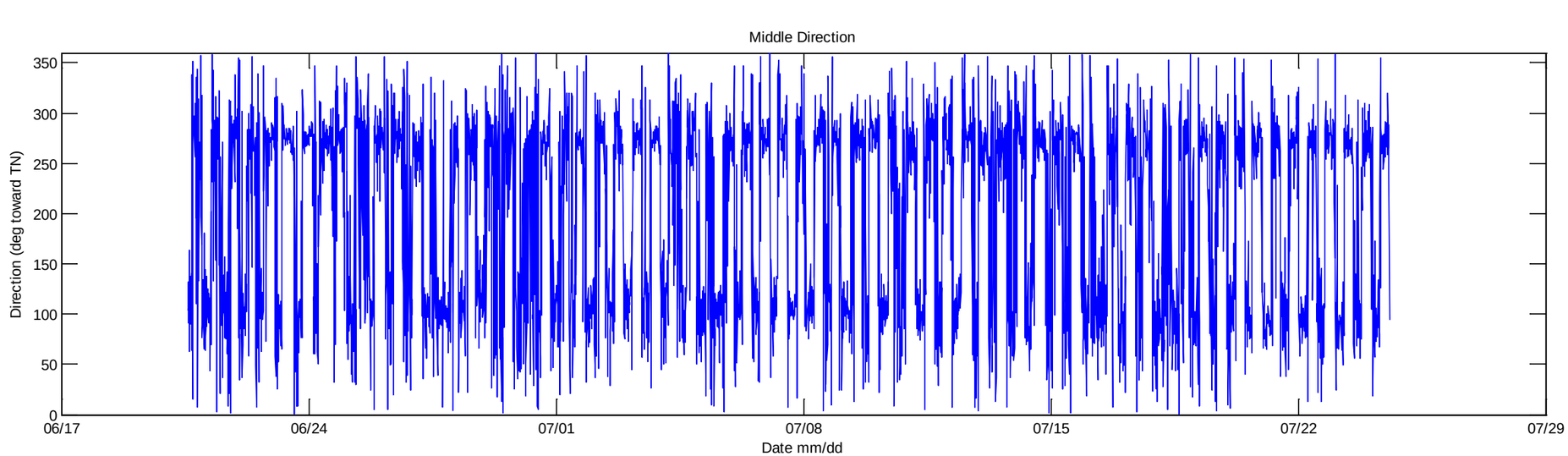




Notes:
1. The velocity directions for Station EK023CM during Deployment 4 are off by approximately 40 degrees clockwise from true north, compared to the other deployments at this station. It is believed this discrepancy is due to debris containing iron on the creek bed causing an offset in the magnetic compass. These data were provided here but are not considered reliable for use in future evaluations

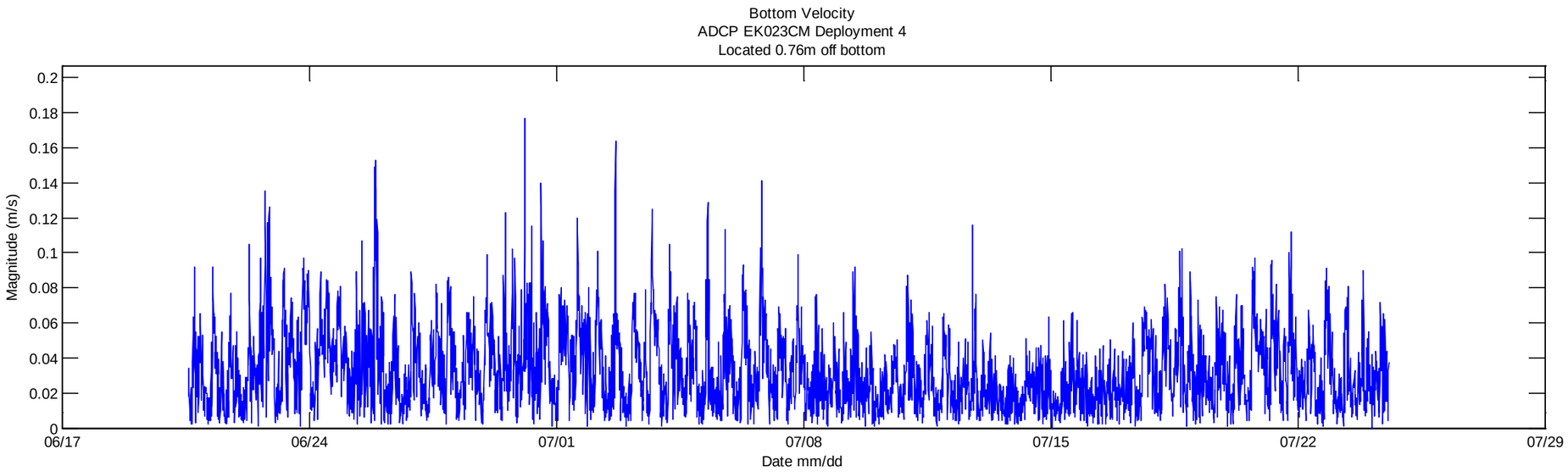
Figure A1-138
Deployment 4, Station EK023CM – Surface Velocity and Direction
Phase 1 RI Data Summary Report – Submittal No. 1
Newtown Creek RI/FS

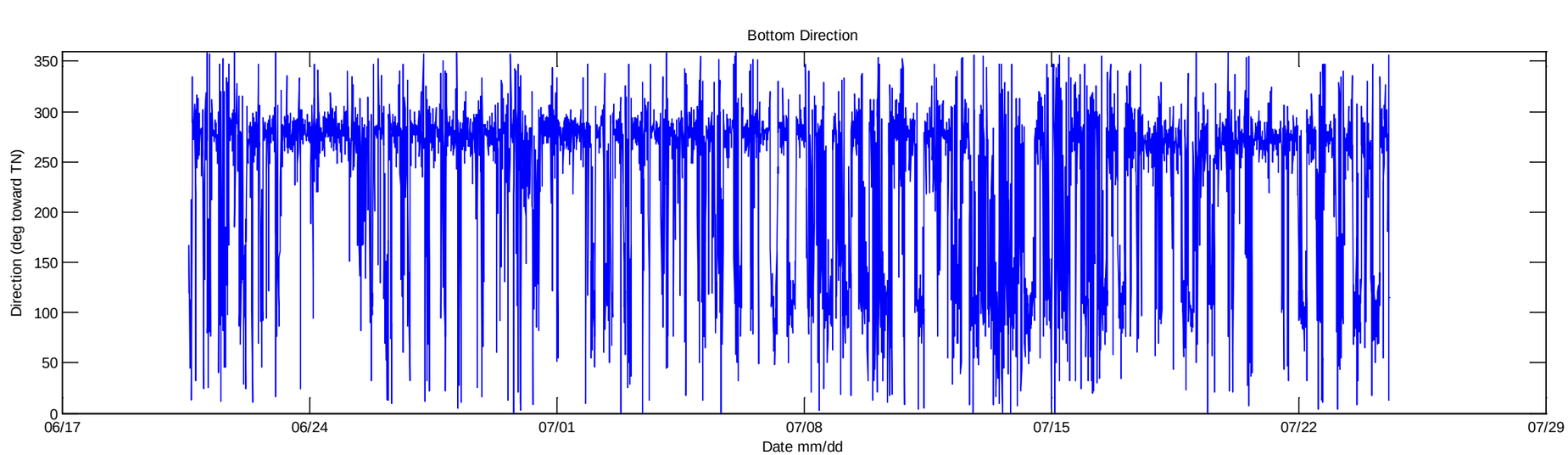




Notes:
1. The velocity directions for Station EK023CM during Deployment 4 are off by approximately 40 degrees clockwise from true north, compared to the other deployments at this station. It is believed this discrepancy is due to debris containing iron on the creek bed causing an offset in the magnetic compass. These data were provided here but are not considered reliable for use in future evaluations

Figure A1-139
Deployment 4, Station EK023CM – Middle Velocity and Direction
Phase 1 RI Data Summary Report – Submittal No. 1
Newtown Creek RI/FS





Notes:
1. The velocity directions for Station EK023CM during Deployment 4 are off by approximately 40 degrees clockwise from true north, compared to the other deployments at this station. It is believed this discrepancy is due to debris containing iron on the creek bed causing an offset in the magnetic compass. These data were provided here but are not considered reliable for use in future evaluations