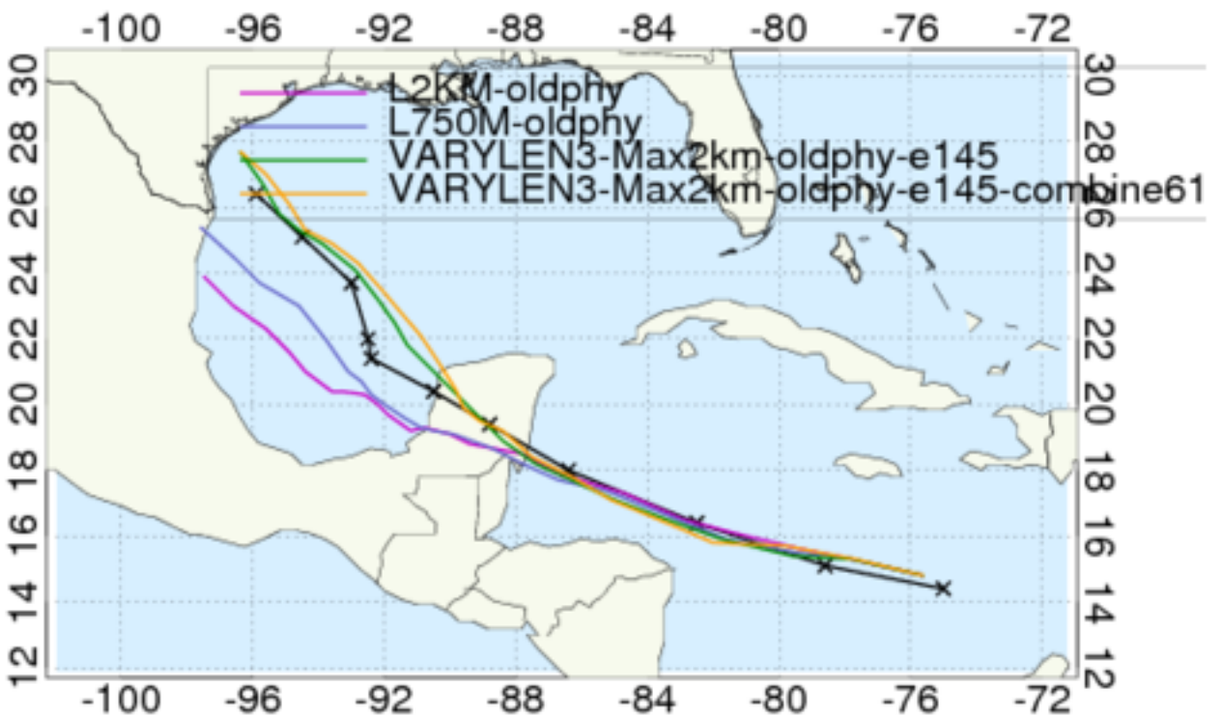
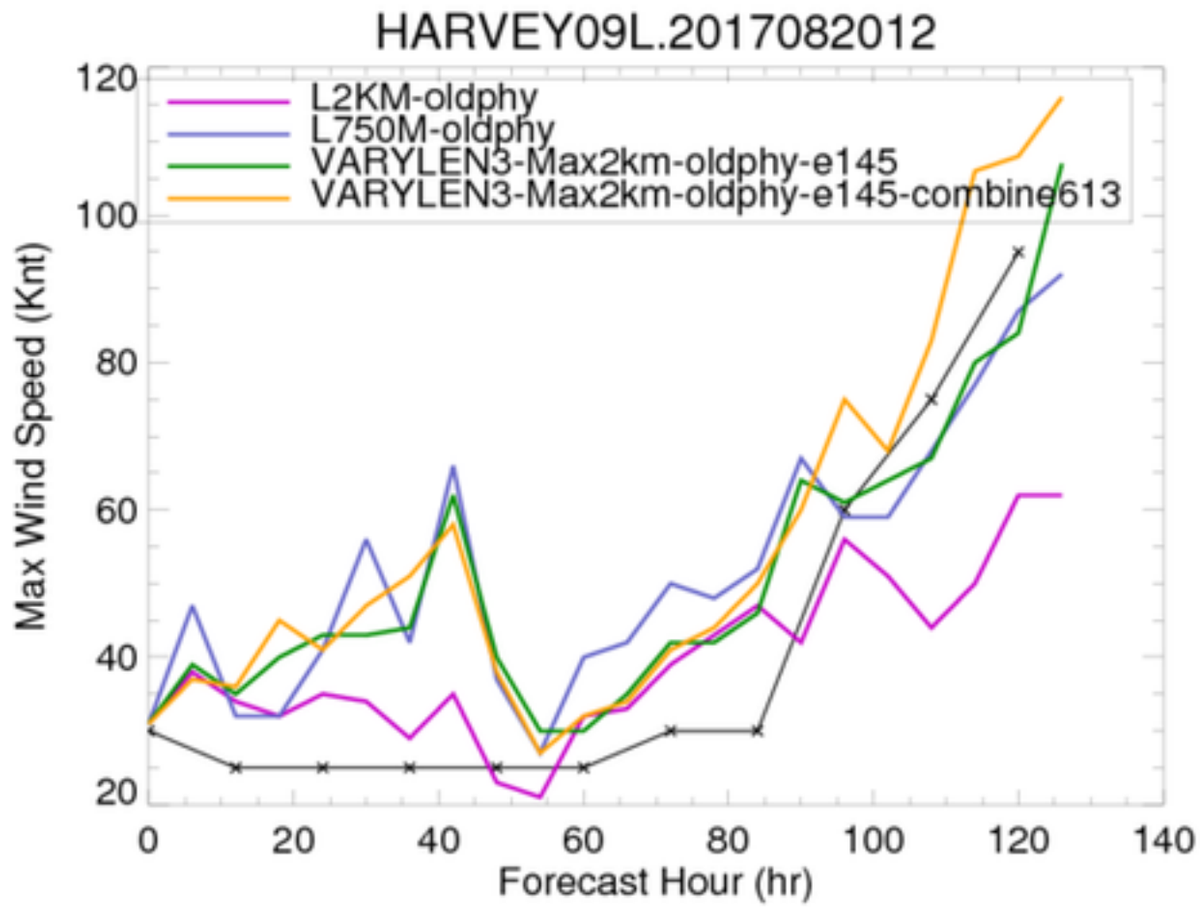
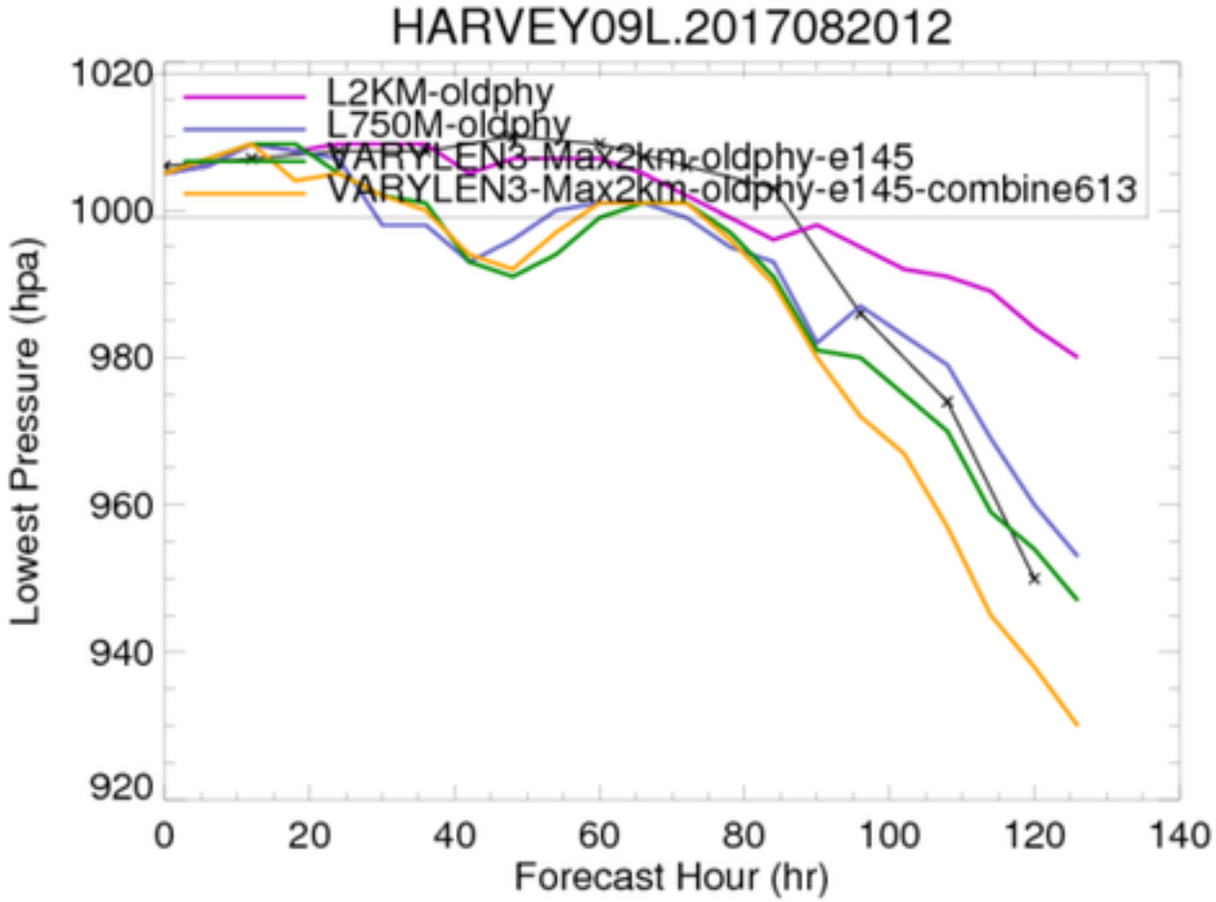
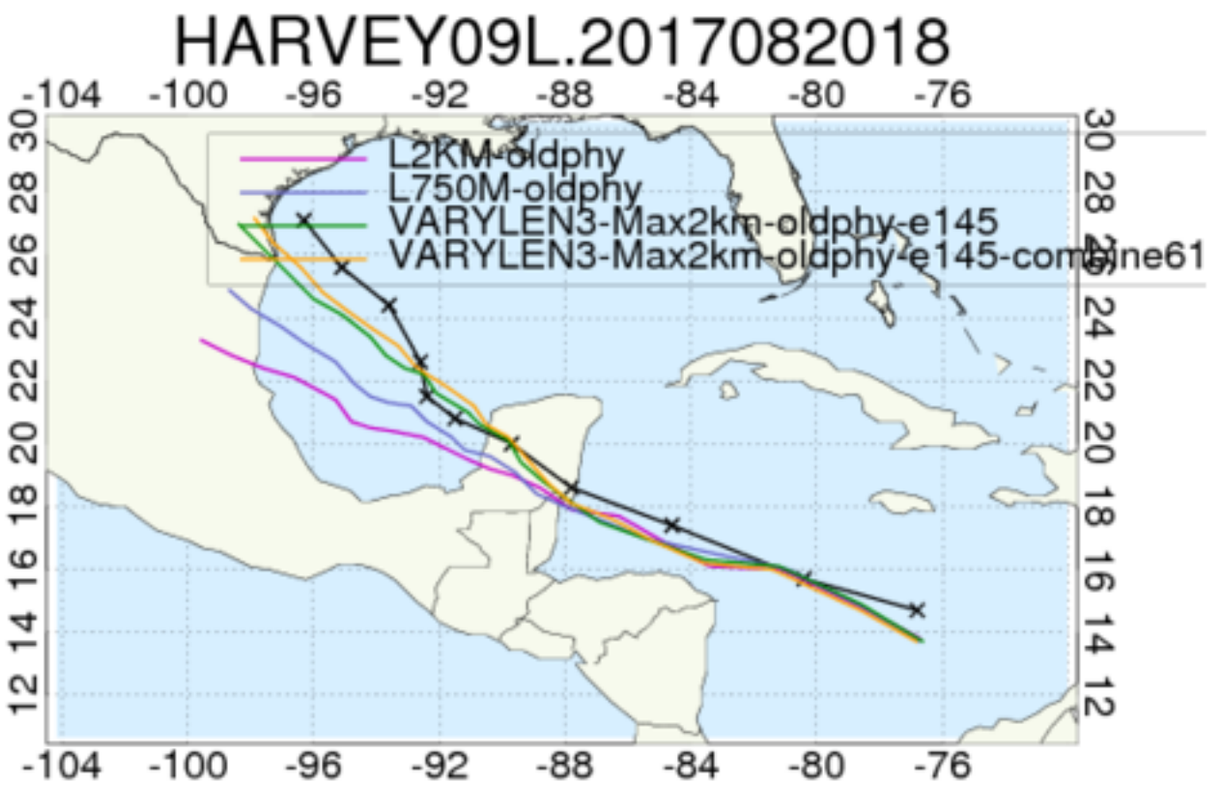
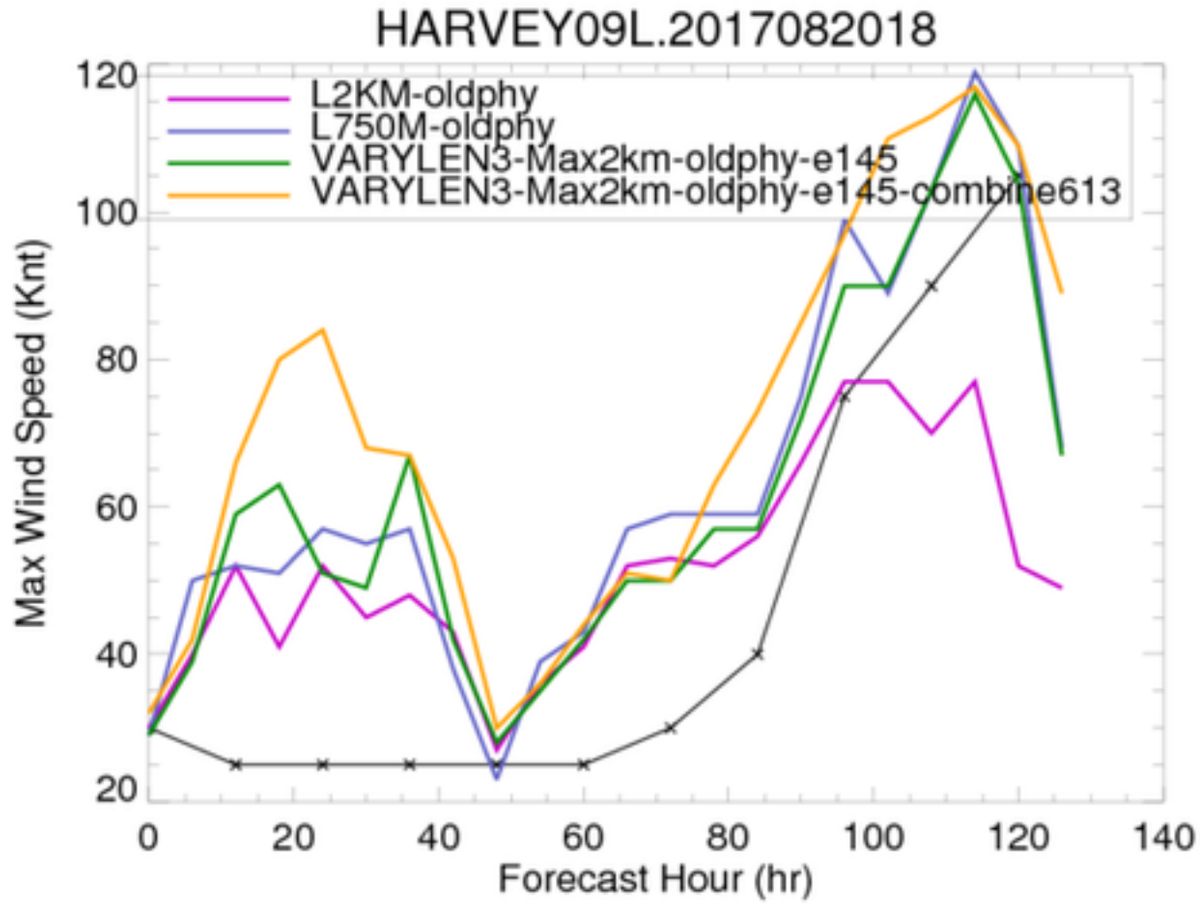
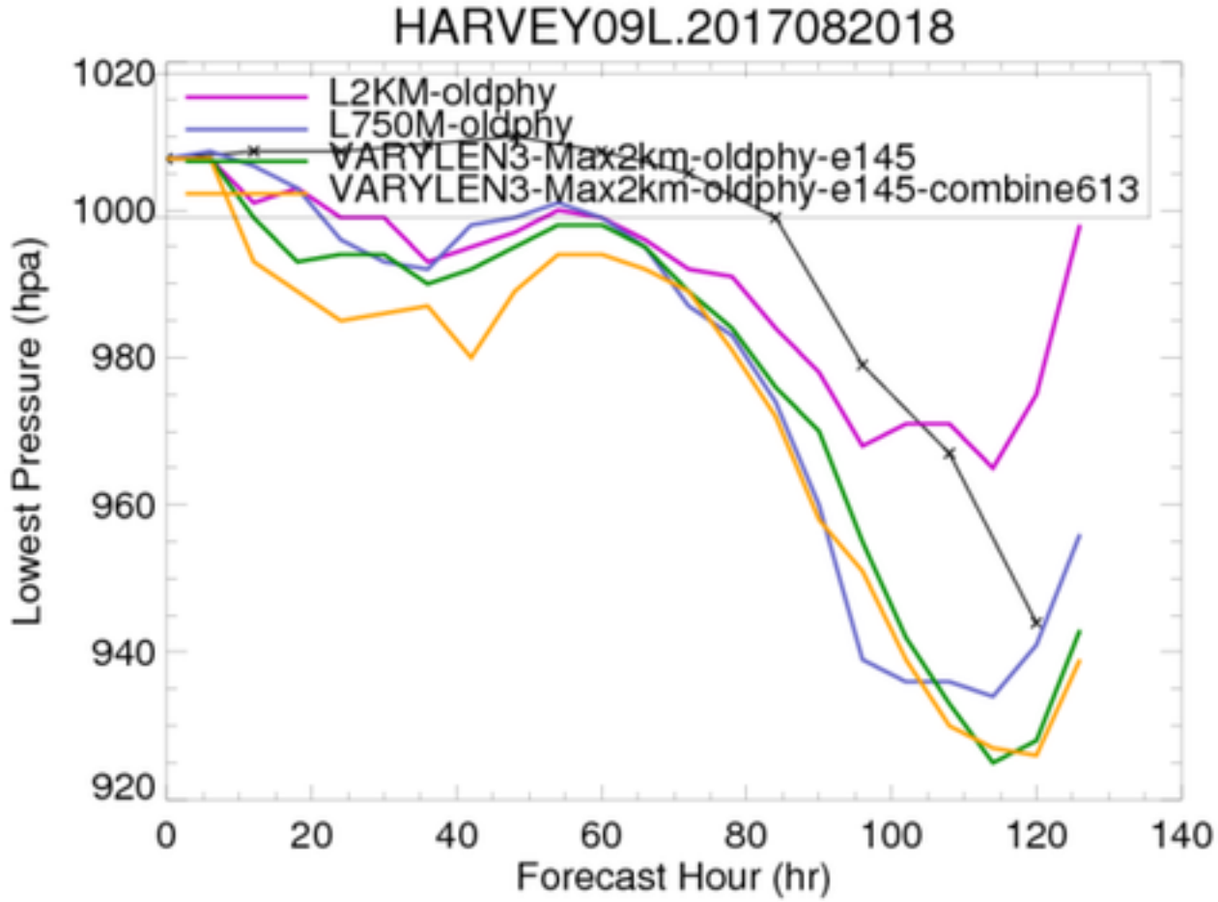

HARVEY09L.2017082012
-100
-96
-92
-88
-84
-80
-76
-72
30
28
26
24
22
20
18
16
14
12
L2KM-oldphy
L750M-oldphy
VARYLEN3-Max2km-oldphy-e145
VARYLEN3-Max2km-oldphy-e145-combine61

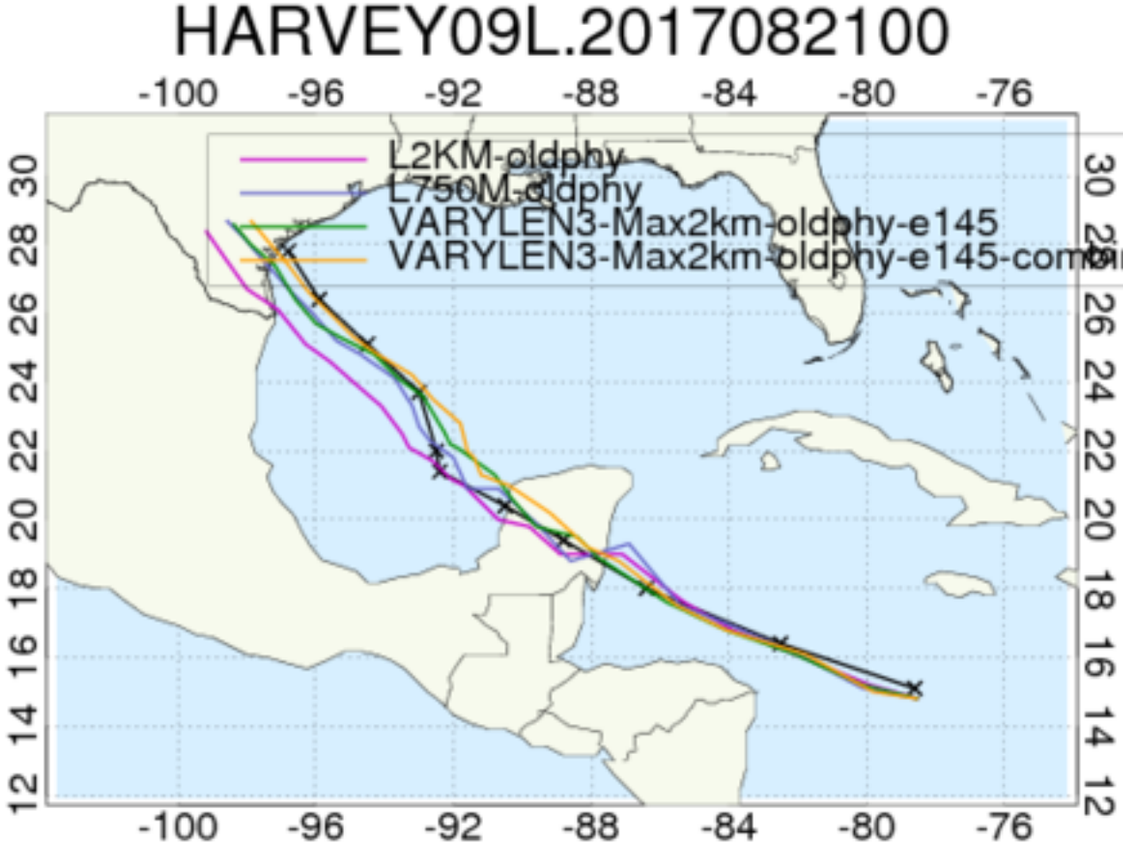

HARVEY09L.2017082012
Max Wind Speed (Knt)
120
100
80
60
40
20
0
20
40
60
80
100
120
140
Forecast Hour (hr)
L2KM-oldphy
L750M-oldphy
VARYLEN3-Max2km-oldphy-e145
VARYLEN3-Max2km-oldphy-e145-combine613

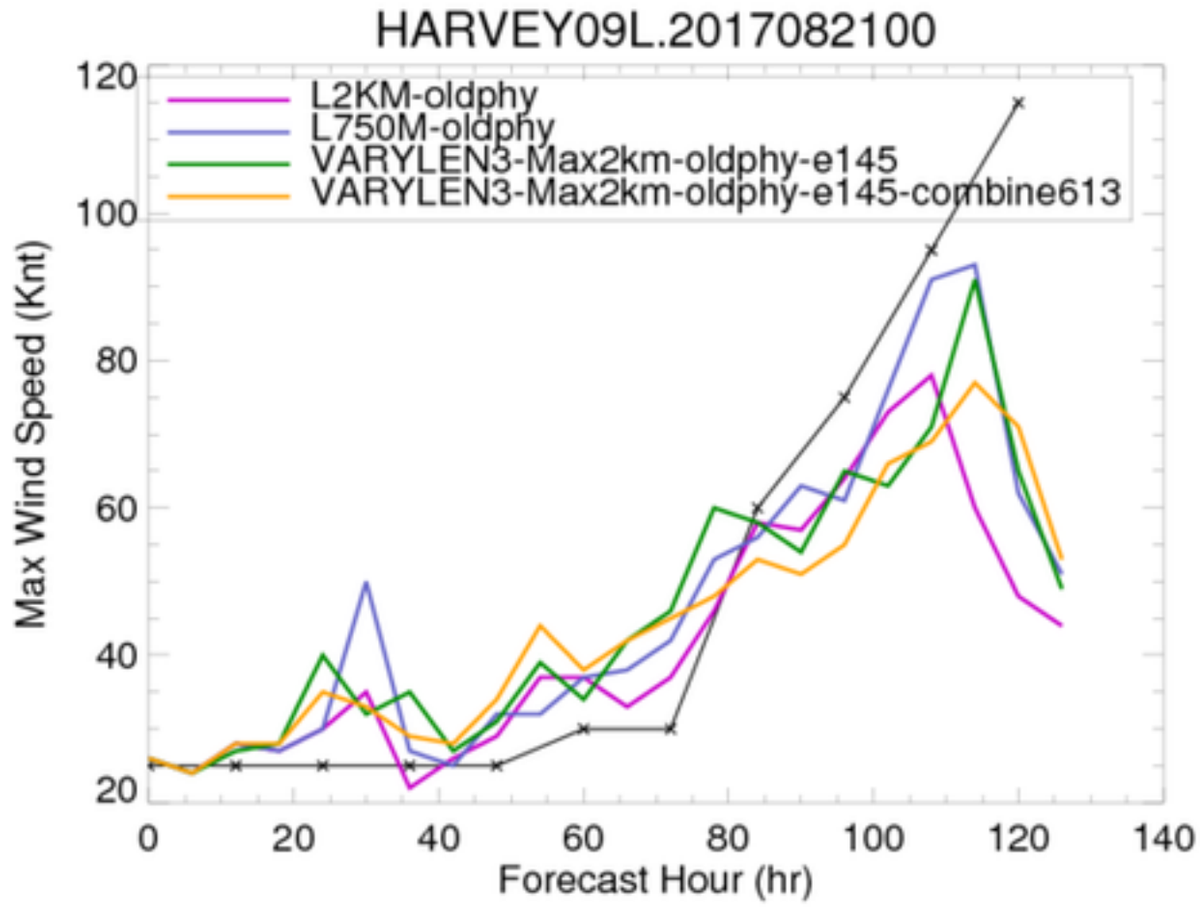

HARVEY09L.2017082012
Lowest Pressure (hpa)
1020
1000
980
960
940
920
0
20
40
60
80
100
120
140
Forecast Hour (hr)
L2KM-oldphy
L750M-oldphy
VARYLEN3-Max2km-oldphy-e145
VARYLEN3-Max2km-oldphy-e145-combine613

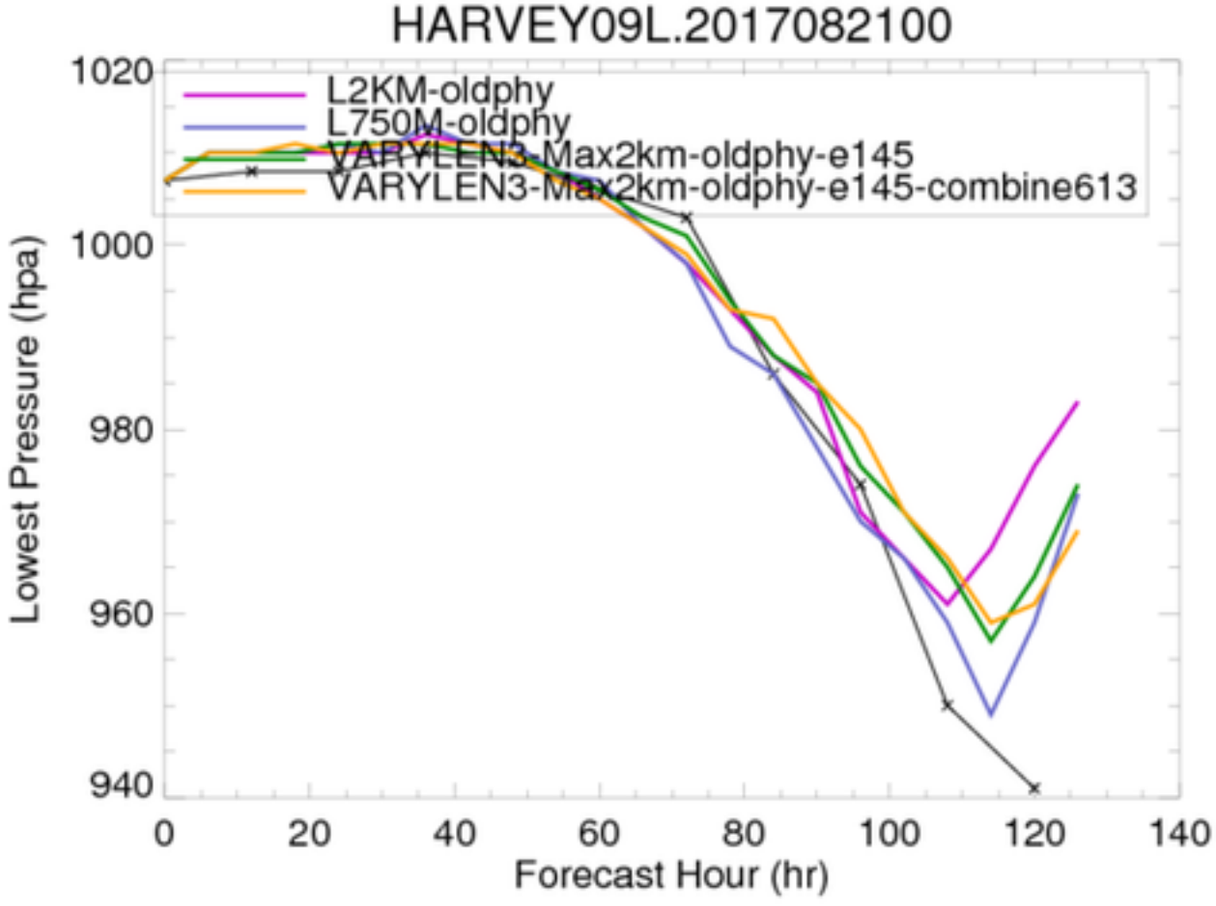

HARVEY09L.2017082018
-104 -100 -96 -92 -88 -84 -80 -76
30 28 26 24 22 20 18 16 14 12
L2KM-oldphy
L750M-oldphy
VARYLEN3-Max2km-oldphy-e145
VARYLEN3-Max2km-oldphy-e145-combine61

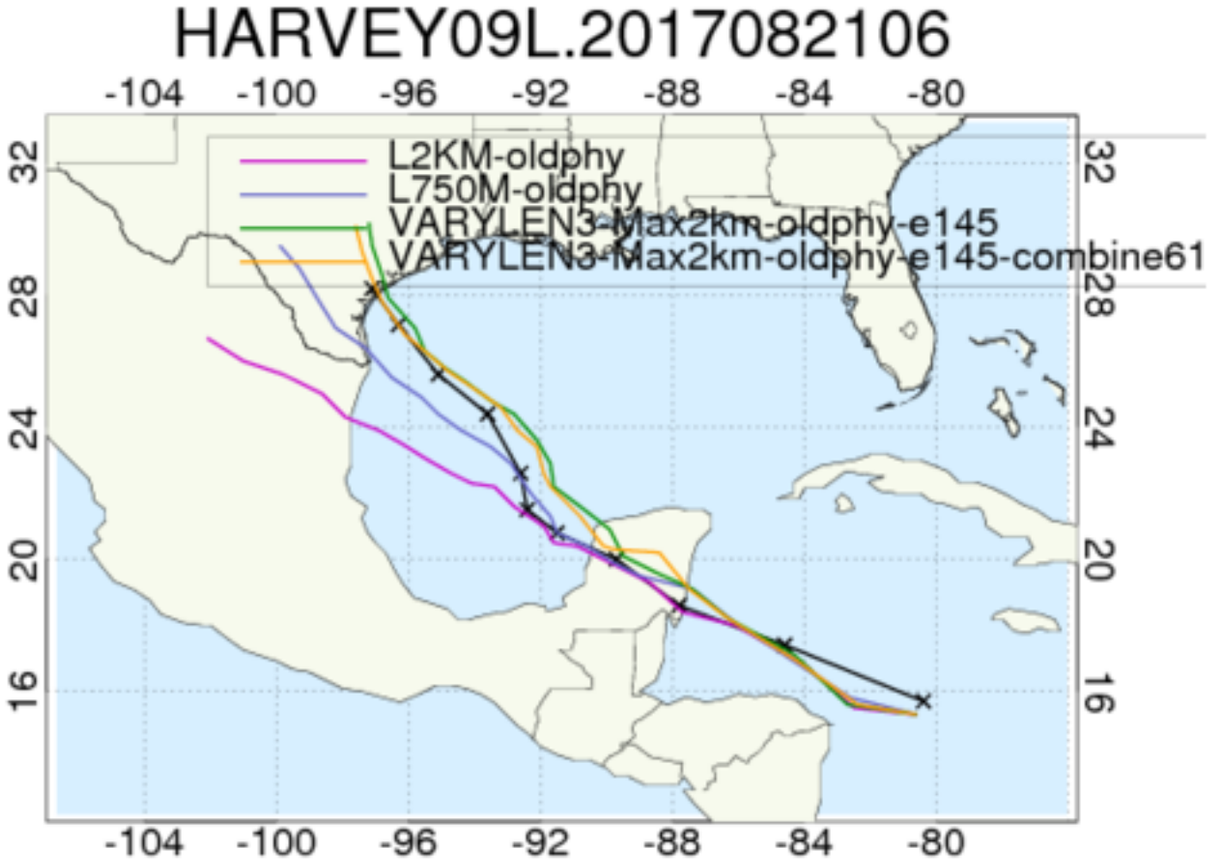

HARVEY09L.2017082018
Max Wind Speed (Knt)
120
100
80
60
40
20
0 20 40 60 80 100 120 140
Forecast Hour (hr)
L2KM-oldphy
L750M-oldphy
VARYLEN3-Max2km-oldphy-e145
VARYLEN3-Max2km-oldphy-e145-combine613

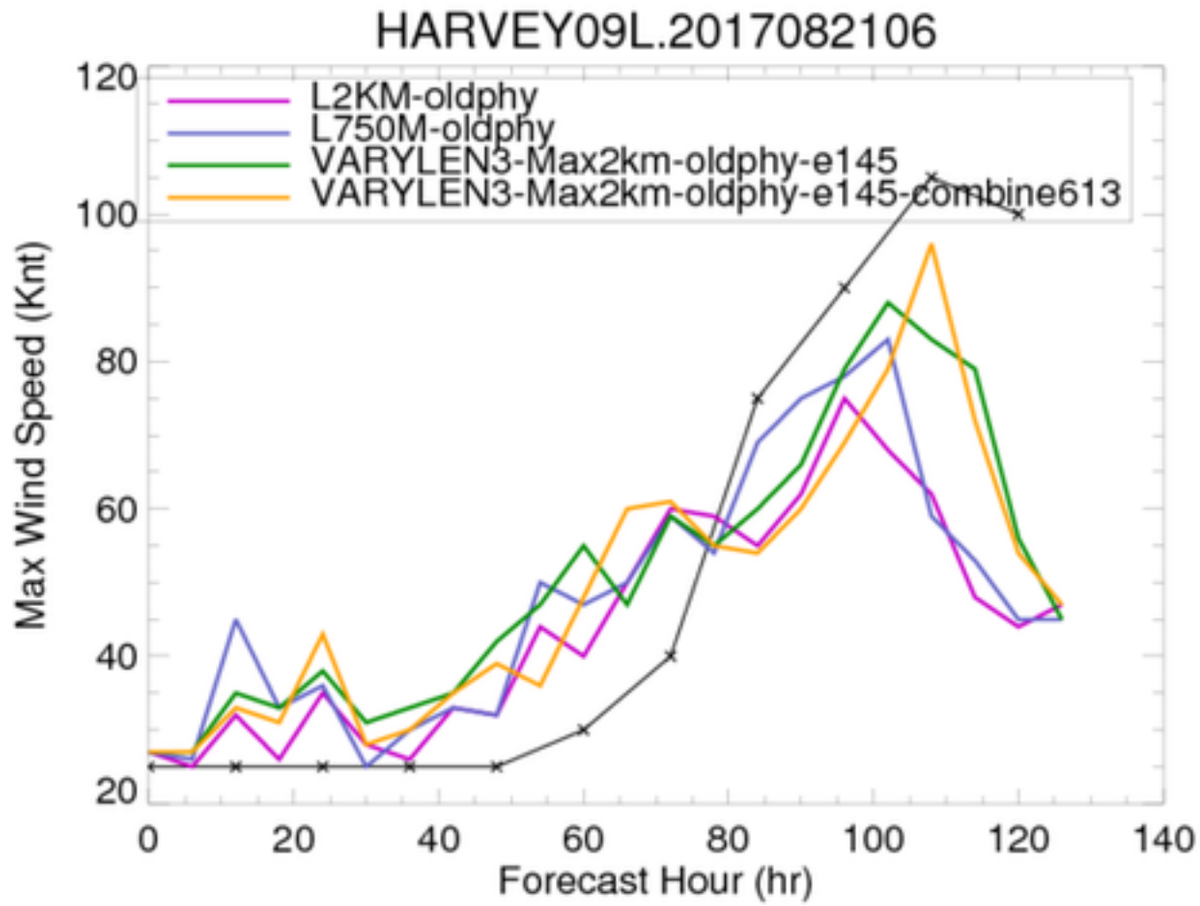

HARVEY09L.2017082018
Lowest Pressure (hpa)
1020
1000
980
960
940
920
0 20 40 60 80 100 120 140
Forecast Hour (hr)
L2KM-oldphy
L750M-oldphy
VARYLEN3-Max2km-oldphy-e145
VARYLEN3-Max2km-oldphy-e145-combine613

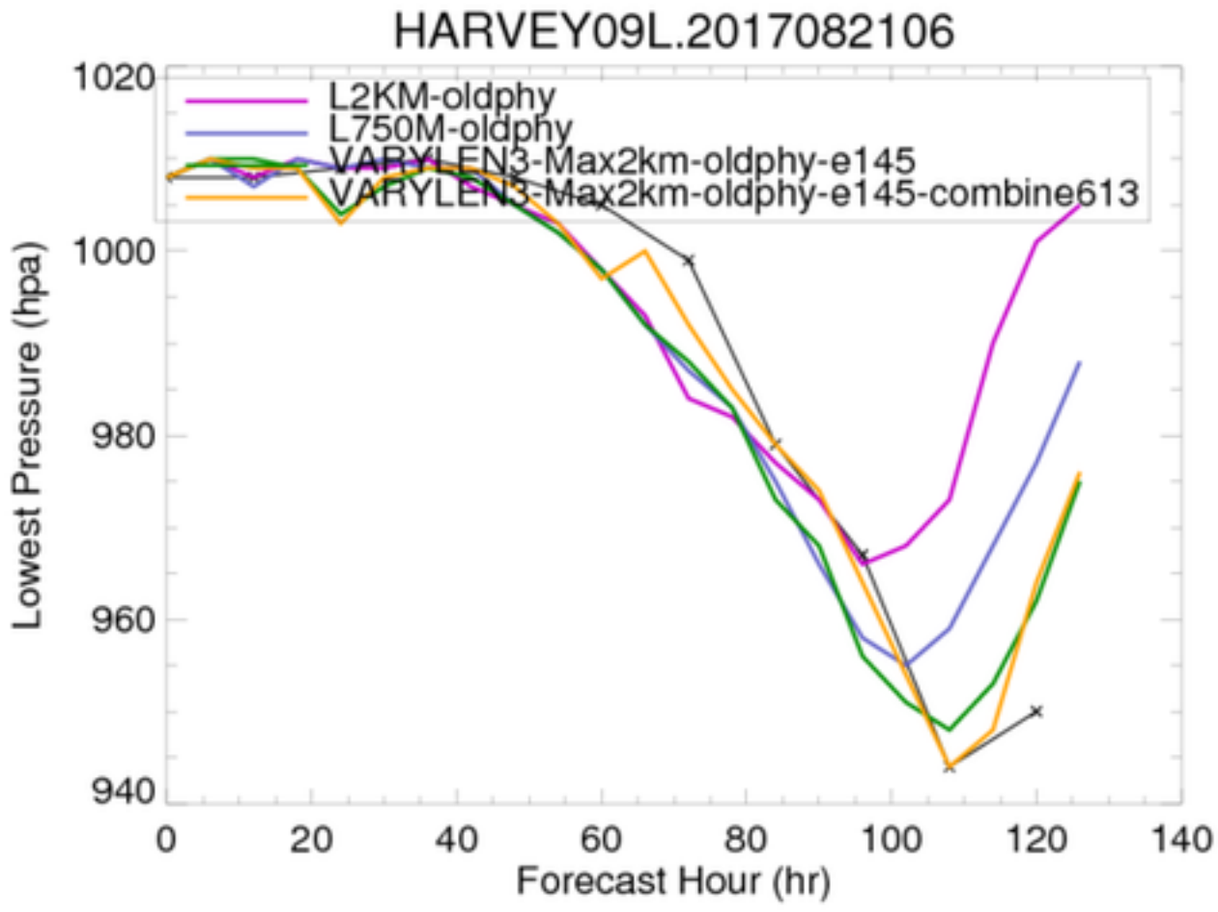

HARVEY09L.2017082100
-100
-96
-92
-88
-84
-80
-76
30
28
26
24
22
20
18
16
14
12
L2KM-oldphy
L750M-oldphy
VARYLEN3-Max2km-oldphy-e145
VARYLEN3-Max2km-oldphy-e145-combine61

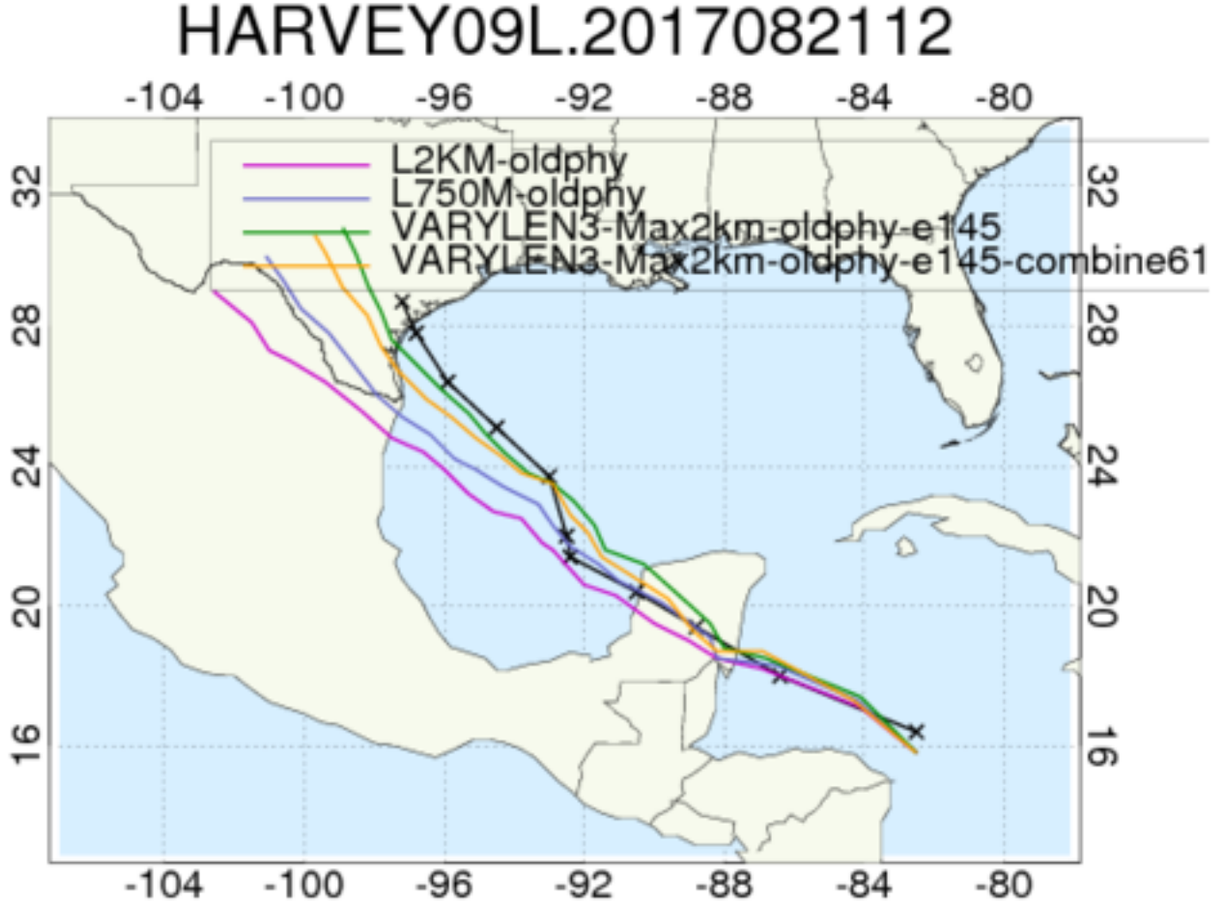

HARVEY09L.2017082100
Max Wind Speed (Knt)
120
100
80
60
40
20
0
20
40
60
80
100
120
140
Forecast Hour (hr)
L2KM-oldphy
L750M-oldphy
VARYLEN3-Max2km-oldphy-e145
VARYLEN3-Max2km-oldphy-e145-combine613

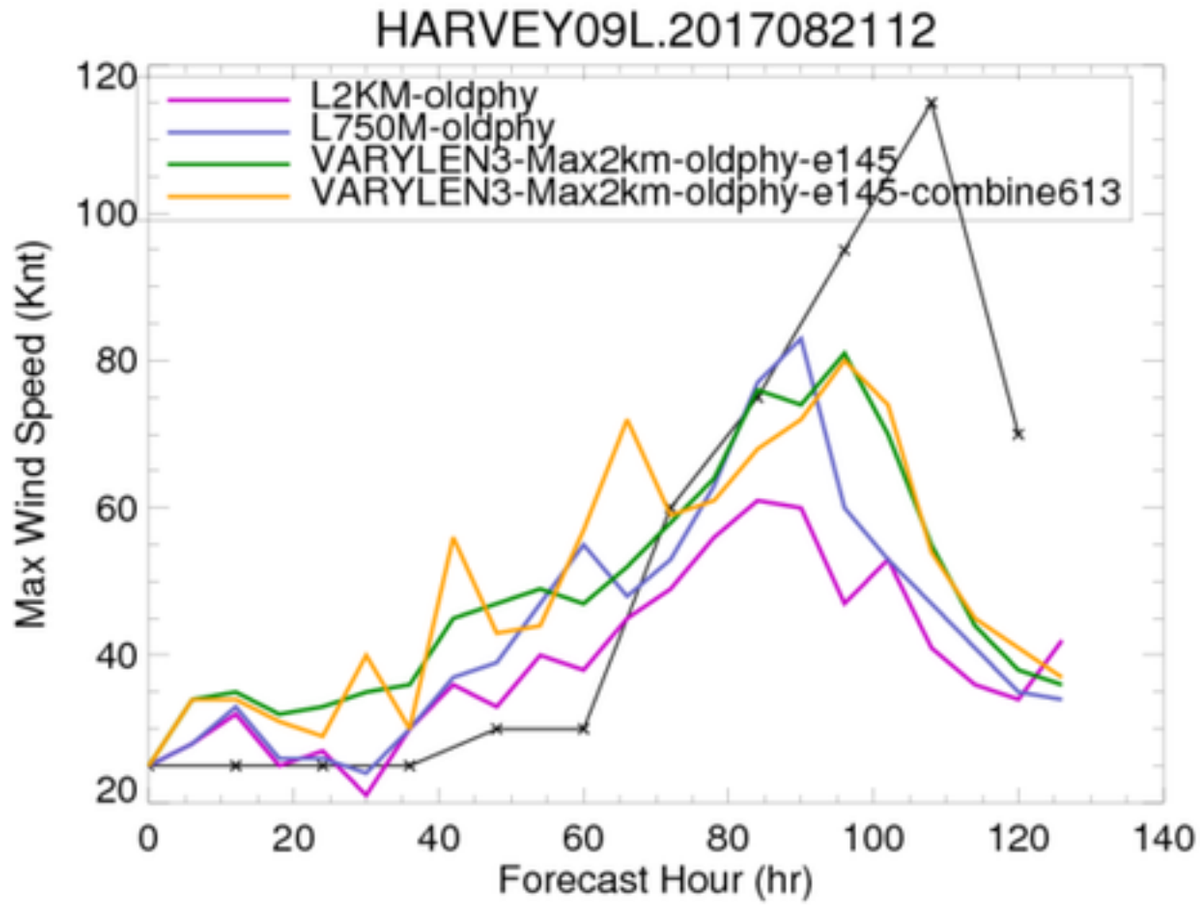

HARVEY09L.2017082100
Lowest Pressure (hpa)
1020
1000
980
960
940
0
20
40
60
80
100
120
140
Forecast Hour (hr)
L2KM-oldphy
L750M-oldphy
VARYLEN3-Max2km-oldphy-e145
VARYLEN3-Max2km-oldphy-e145-combine613

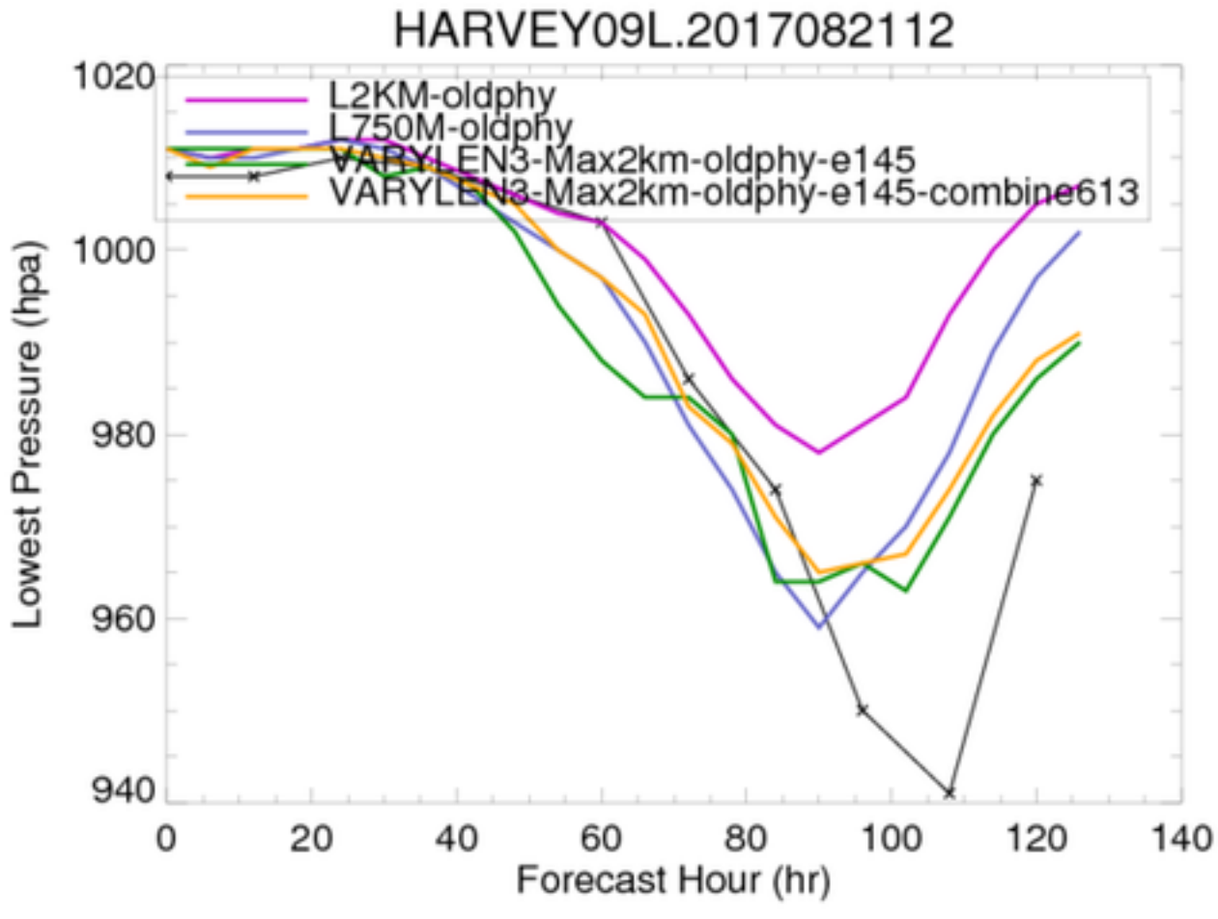

HARVEY09L.2017082106
-104
-100
-96
-92
-88
-84
-80
32
28
24
20
16
L2KM-oldphy
L750M-oldphy
VARYLEN3-Max2km-oldphy-e145
VARYLEN3-Max2km-oldphy-e145-combine61

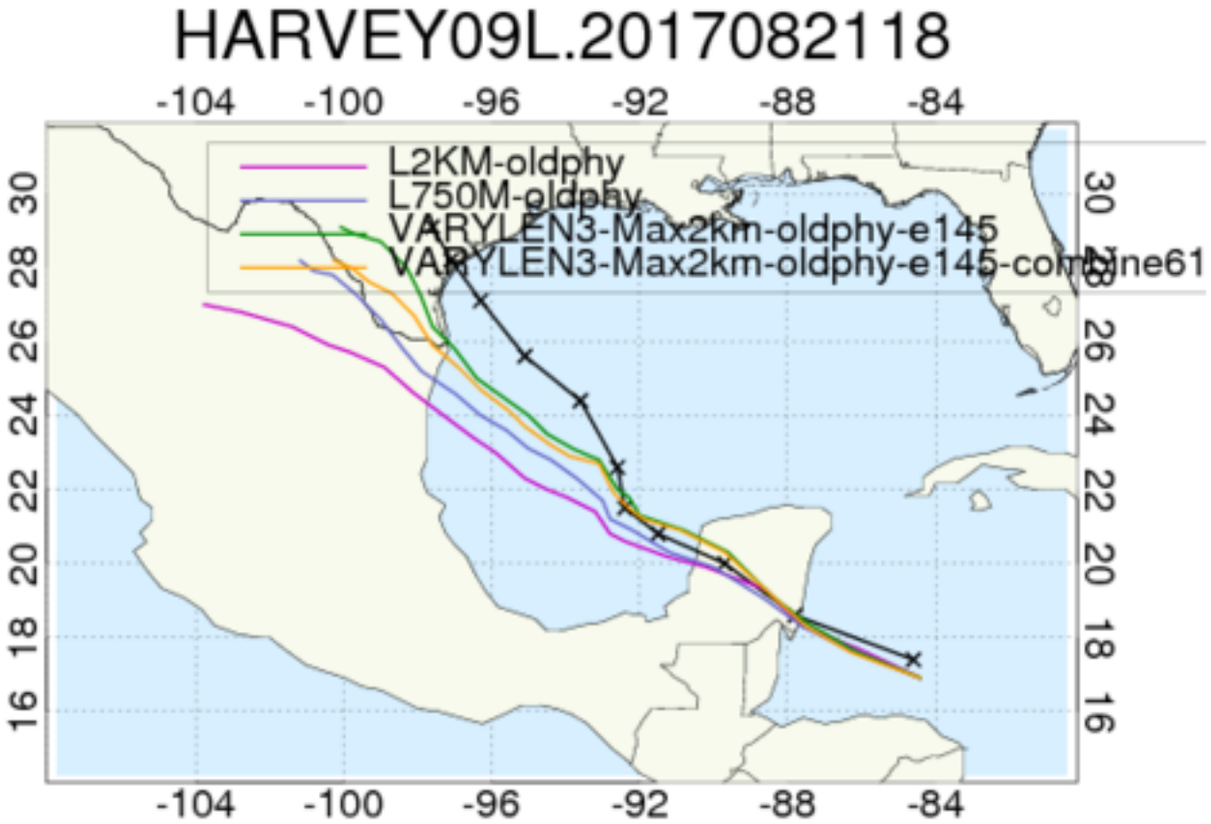

HARVEY09L.2017082106
Max Wind Speed (Knt)
Forecast Hour (hr)
L2KM-oldphy
L750M-oldphy
VARYLEN3-Max2km-oldphy-e145
VARYLEN3-Max2km-oldphy-e145-combine613
120
100
80
60
40
20
0
20
40
60
80
100
120
140

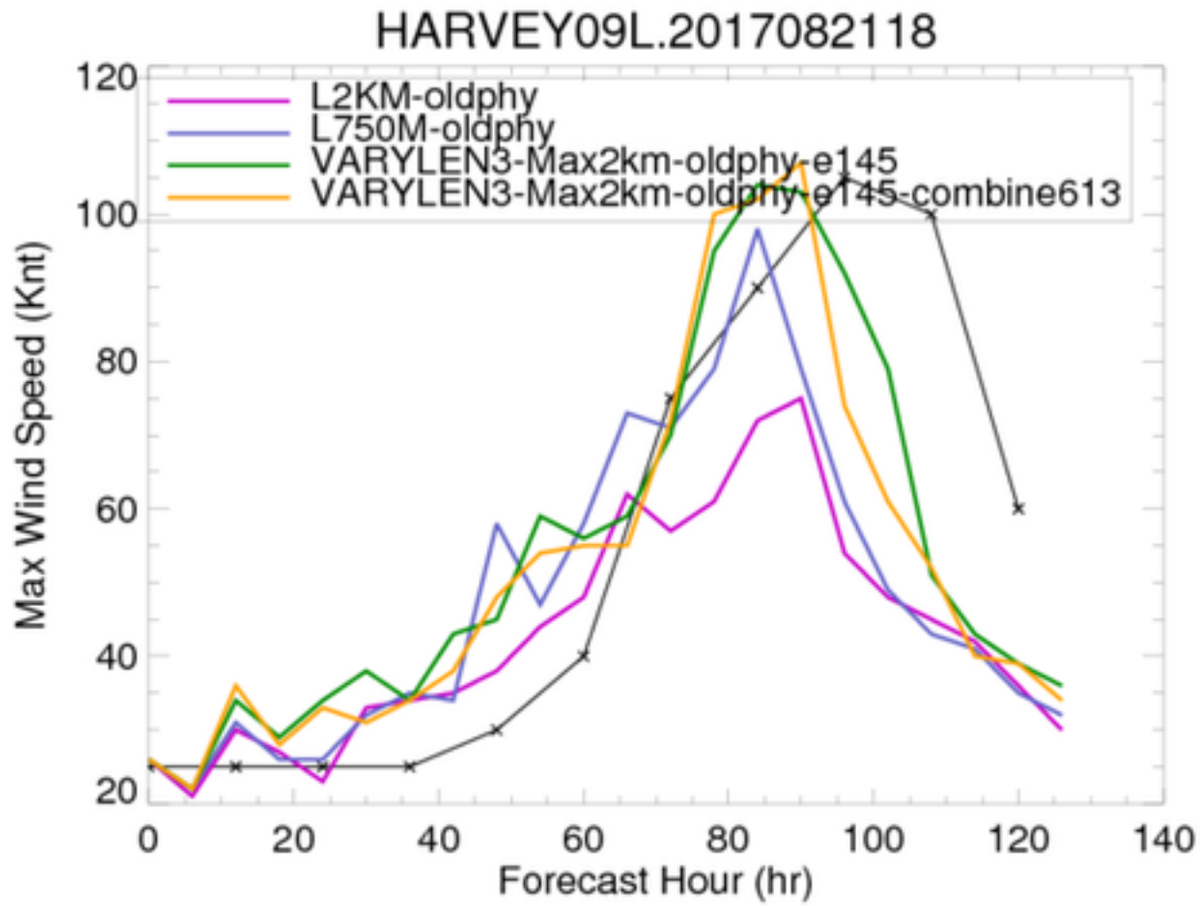

HARVEY09L.2017082106
Lowest Pressure (hpa)
Forecast Hour (hr)
L2KM-oldphy
L750M-oldphy
VARYLEN3-Max2km-oldphy-e145
VARYLEN3-Max2km-oldphy-e145-combine613
1020
1000
980
960
940
0
20
40
60
80
100
120
140

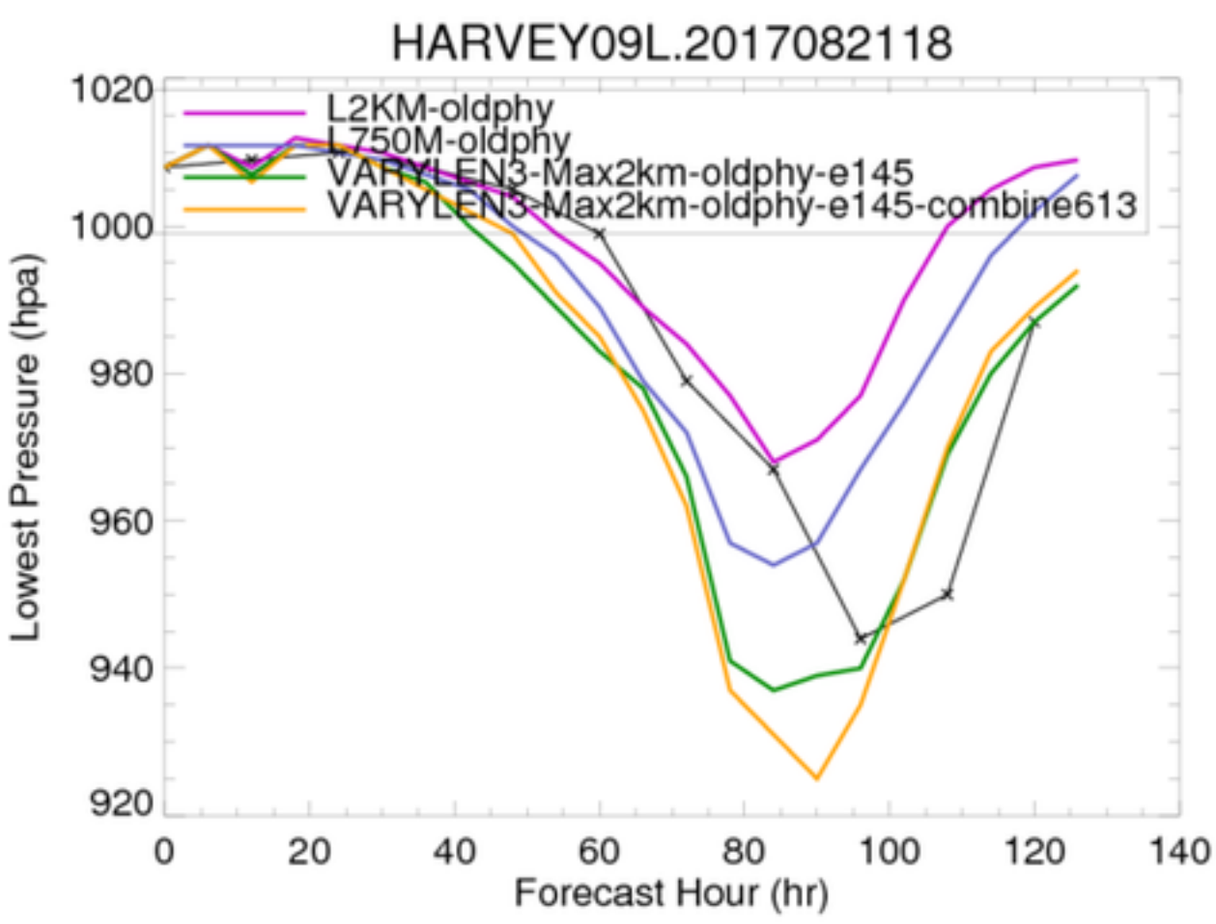

HARVEY09L.2017082112
-104
-100
-96
-92
-88
-84
-80
32
28
24
20
16
L2KM-oldphy
L750M-oldphy
VARYLEN3-Max2km-oldphy-e145
VARYLEN3-Max2km-oldphy-e145-combine61

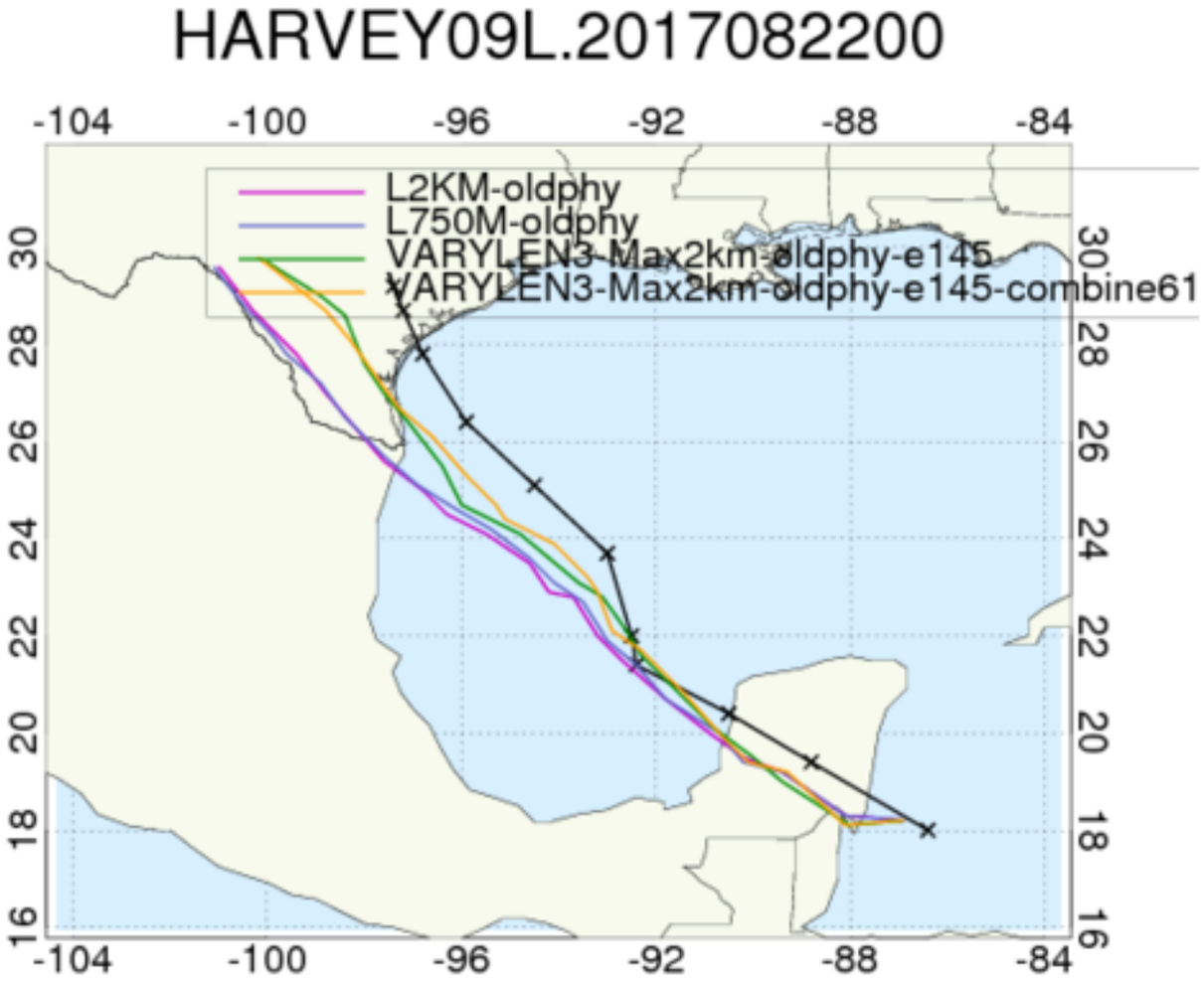

HARVEY09L.2017082112
Max Wind Speed (Knt)
Forecast Hour (hr)
L2KM-oldphy
L750M-oldphy
VARYLEN3-Max2km-oldphy-e145
VARYLEN3-Max2km-oldphy-e145-combine613
120
100
80
60
40
20
0
20
40
60
80
100
120
140

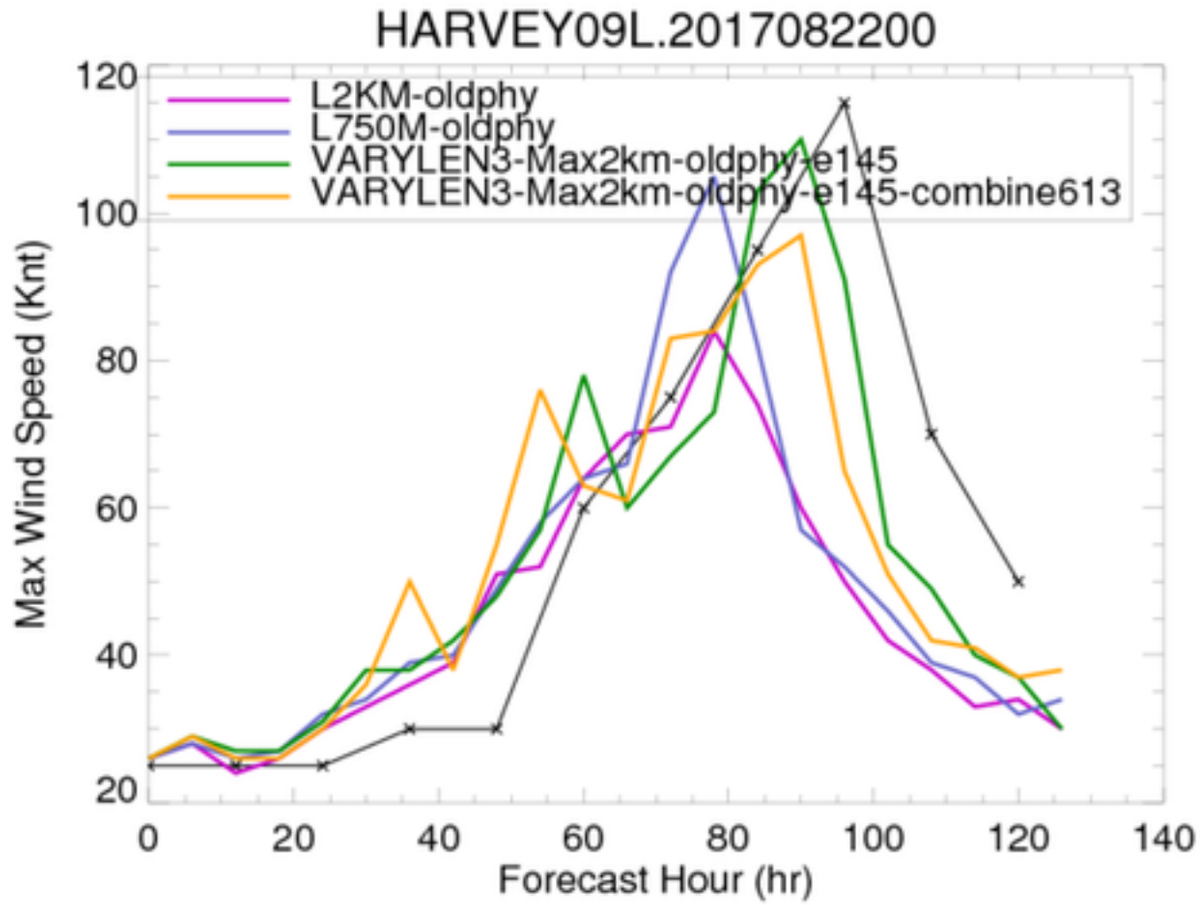

HARVEY09L.2017082112
Lowest Pressure (hpa)
Forecast Hour (hr)
L2KM-oldphy
L750M-oldphy
VARYLEN3-Max2km-oldphy-e145
VARYLEN3-Max2km-oldphy-e145-combine613
1020
1000
980
960
940
0
20
40
60
80
100
120
140

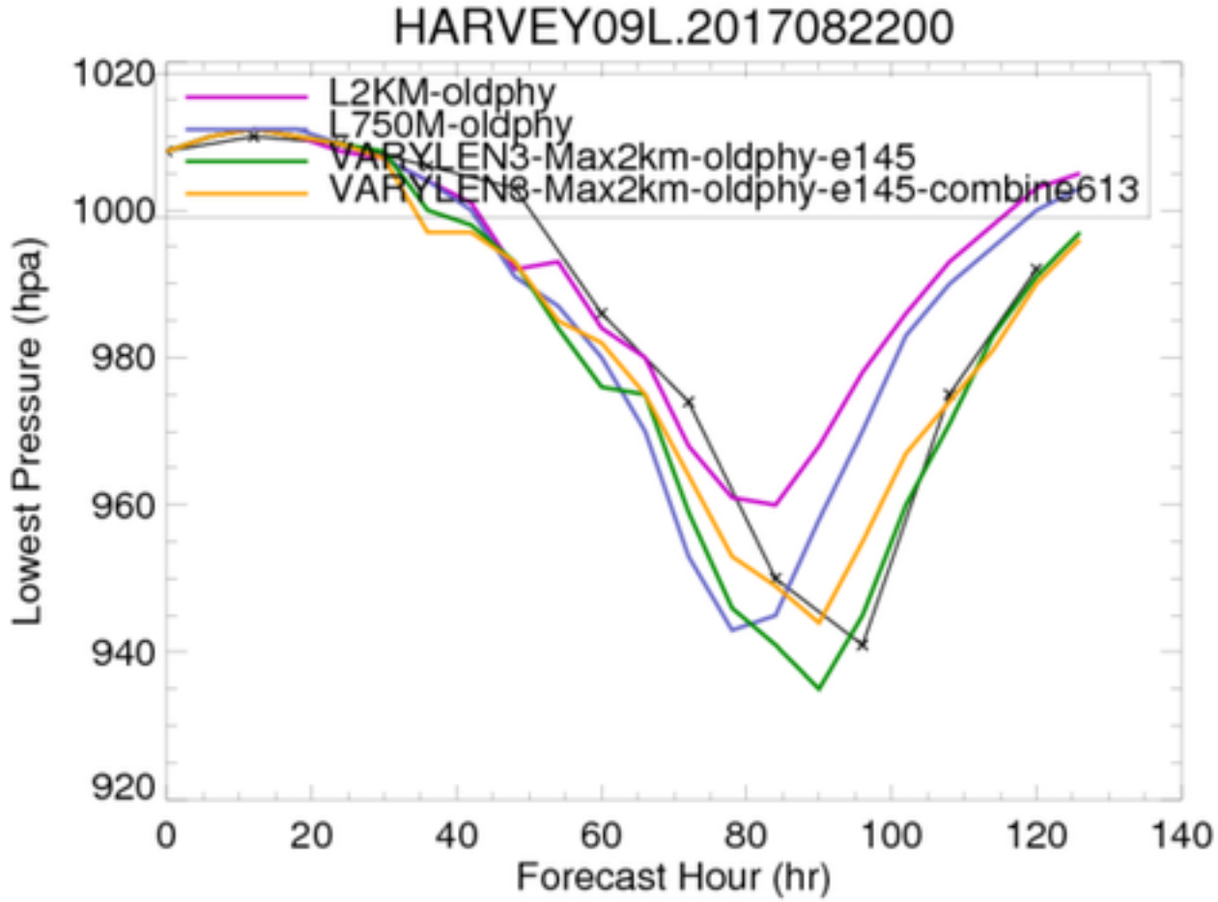

HARVEY09L.2017082118
-104
-100
-96
-92
-88
-84
30
28
26
24
22
20
18
16
L2KM-oldphy
L750M-oldphy
VARYLEN3-Max2km-oldphy-e145
VARYLEN3-Max2km-oldphy-e145-combine61

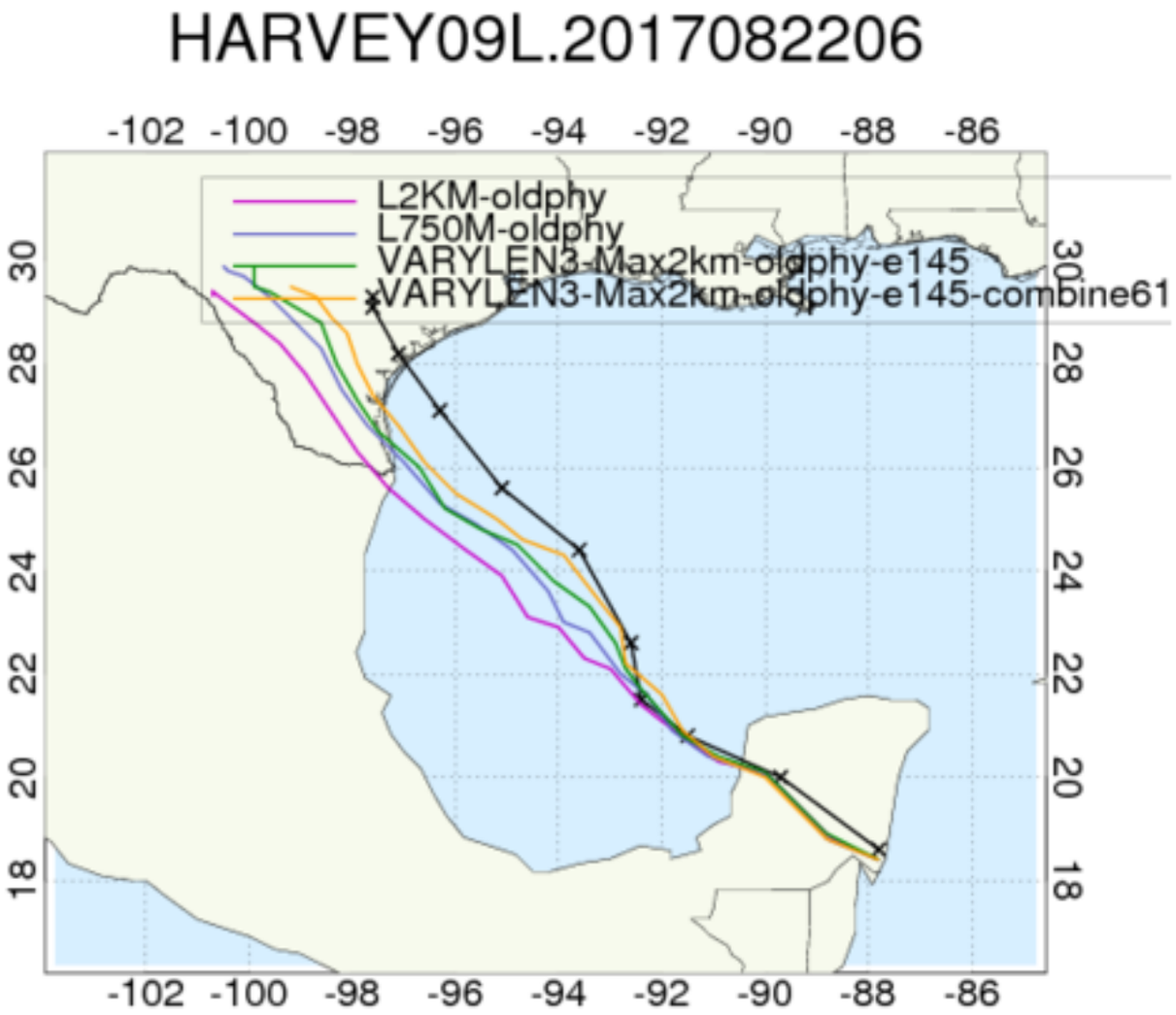

HARVEY09L.2017082118
Max Wind Speed (Knt)
120
100
80
60
40
20
0
20
40
60
80
100
120
140
Forecast Hour (hr)
L2KM-oldphy
L750M-oldphy
VARYLEN3-Max2km-oldphy-e145
VARYLEN3-Max2km-oldphy-e145-combine613

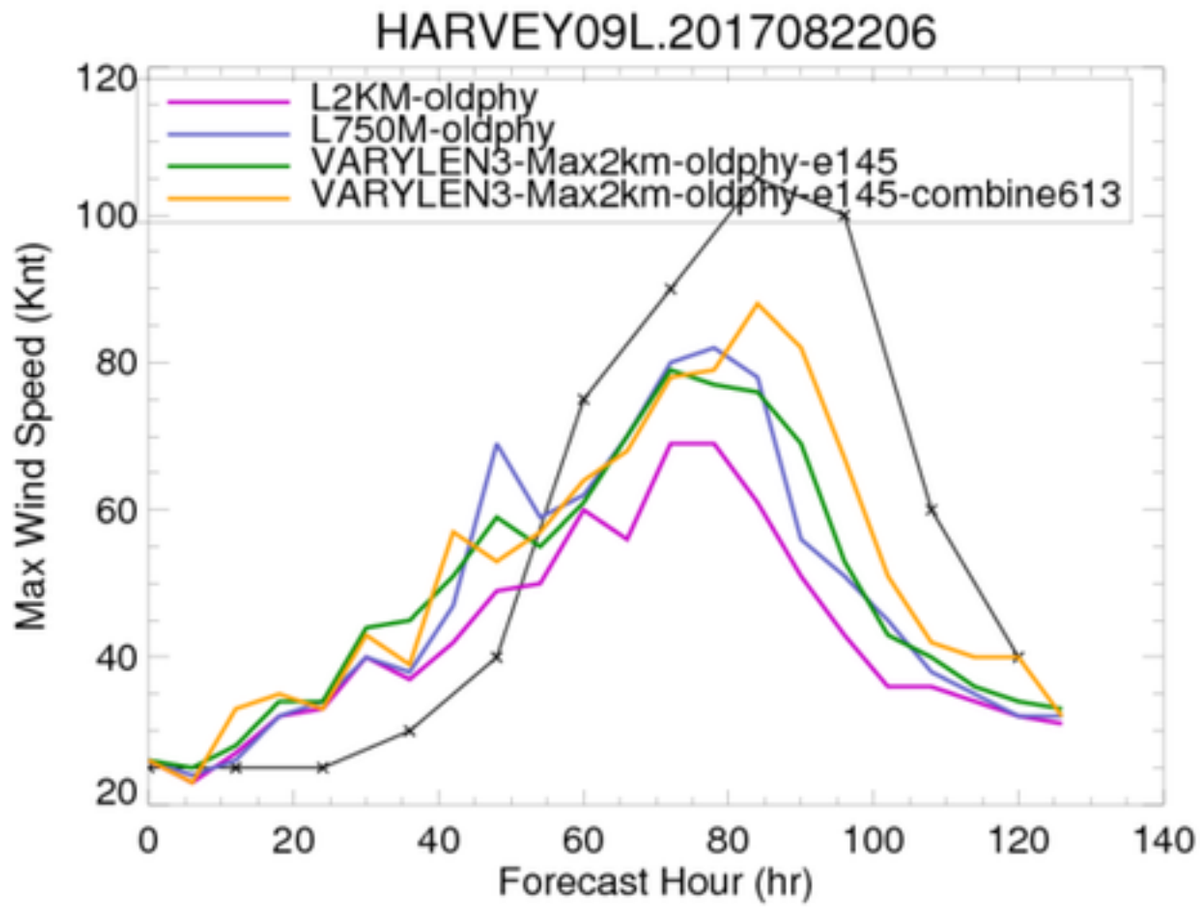

HARVEY09L.2017082118
Lowest Pressure (hpa)
1020
1000
980
960
940
920
0
20
40
60
80
100
120
140
Forecast Hour (hr)
L2KM-oldphy
L750M-oldphy
VARYLEN3-Max2km-oldphy-e145
VARYLEN3-Max2km-oldphy-e145-combine613

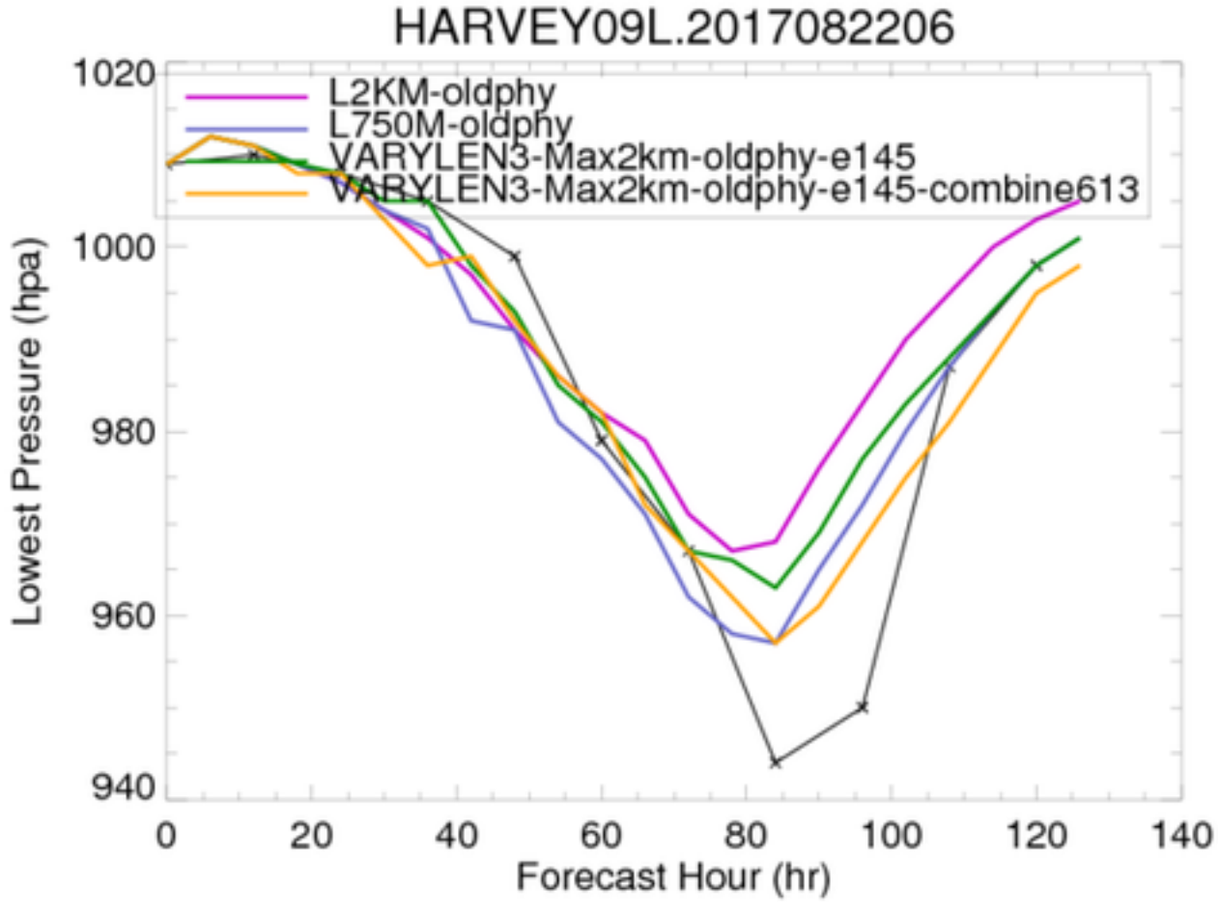

HARVEY09L.2017082200
-104
-100
-96
-92
-88
-84
30
28
26
24
22
20
18
16
L2KM-oldphy
L750M-oldphy
VARYLEN3-Max2km-oldphy-e145
VARYLEN3-Max2km-oldphy-e145-combine61

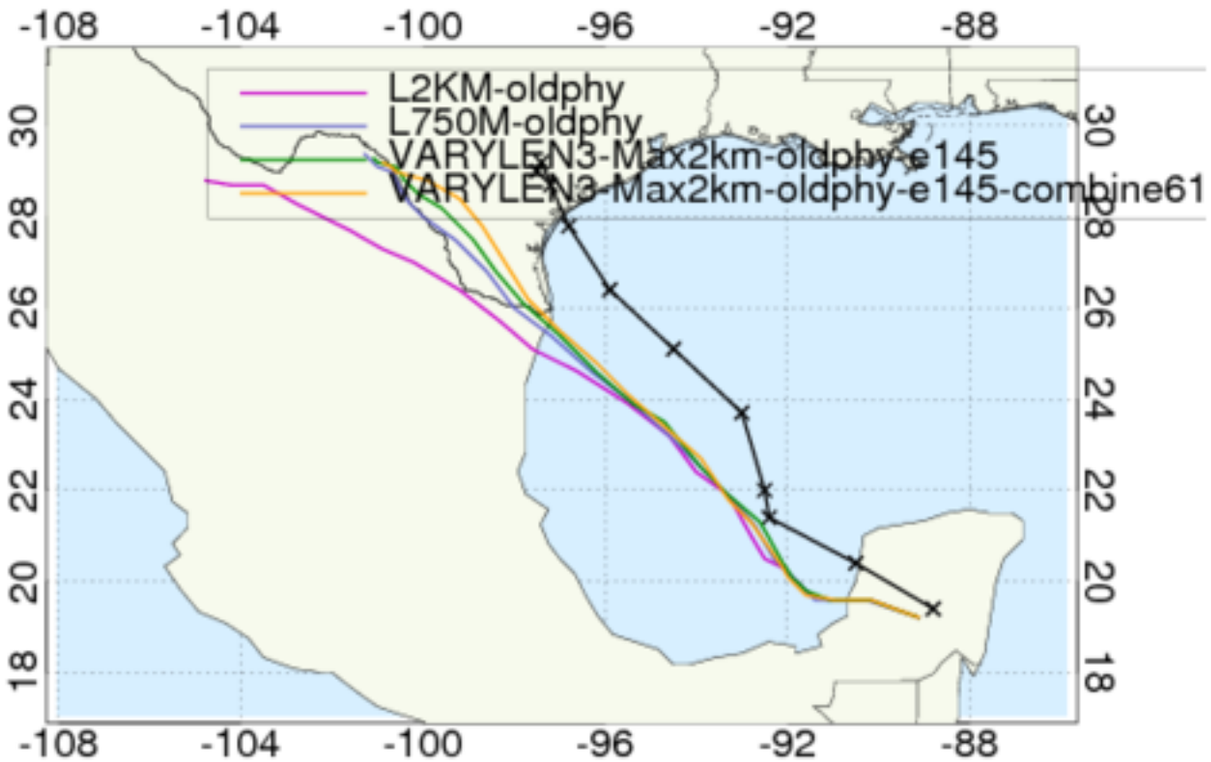

HARVEY09L.2017082200
Max Wind Speed (Knt)
120
100
80
60
40
20
0
20
40
60
80
100
120
140
Forecast Hour (hr)
L2KM-oldphy
L750M-oldphy
VARYLEN3-Max2km-oldphy-e145
VARYLEN3-Max2km-oldphy-e145-combine613

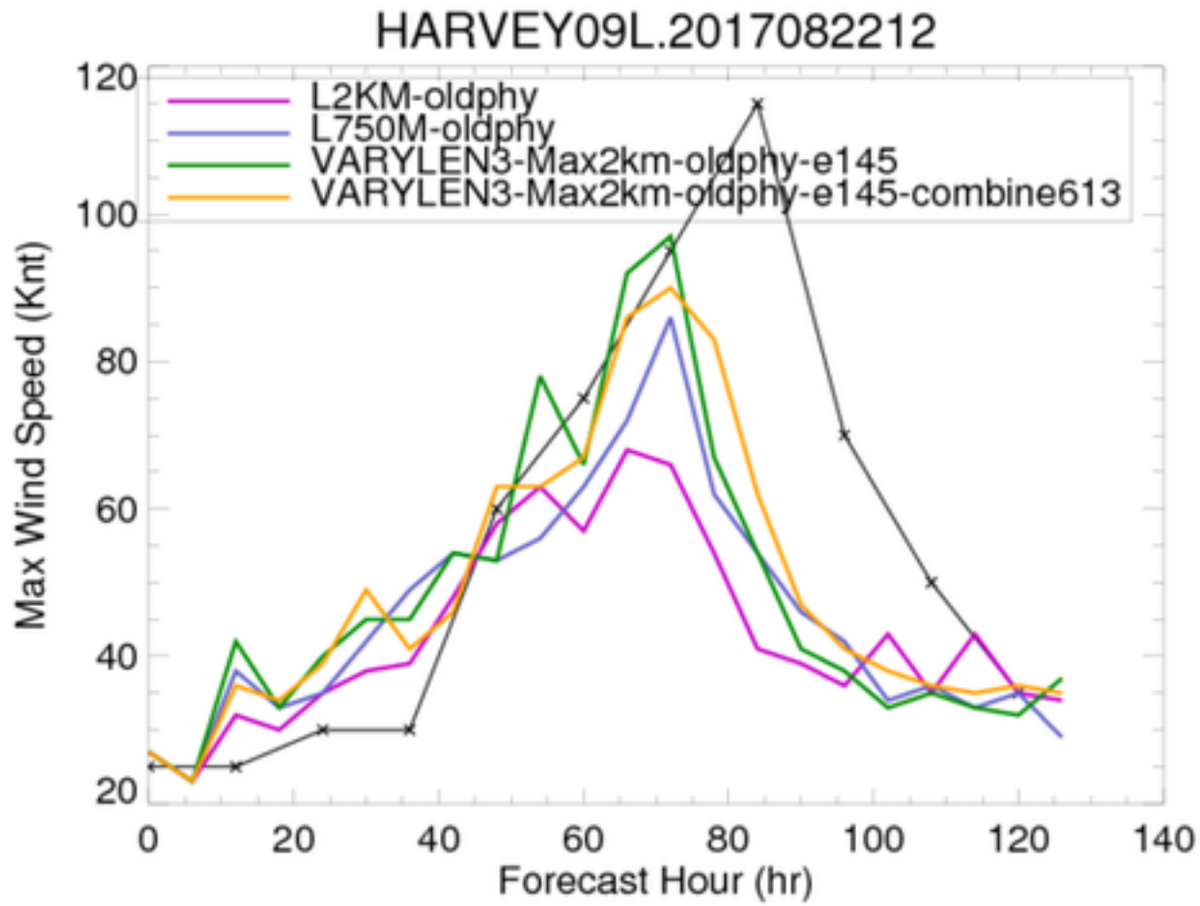

HARVEY09L.2017082200
Lowest Pressure (hpa)
1020
1000
980
960
940
920
0
20
40
60
80
100
120
140
Forecast Hour (hr)
L2KM-oldphy
L750M-oldphy
VARYLEN3-Max2km-oldphy-e145
VARYLEN3-Max2km-oldphy-e145-combine613

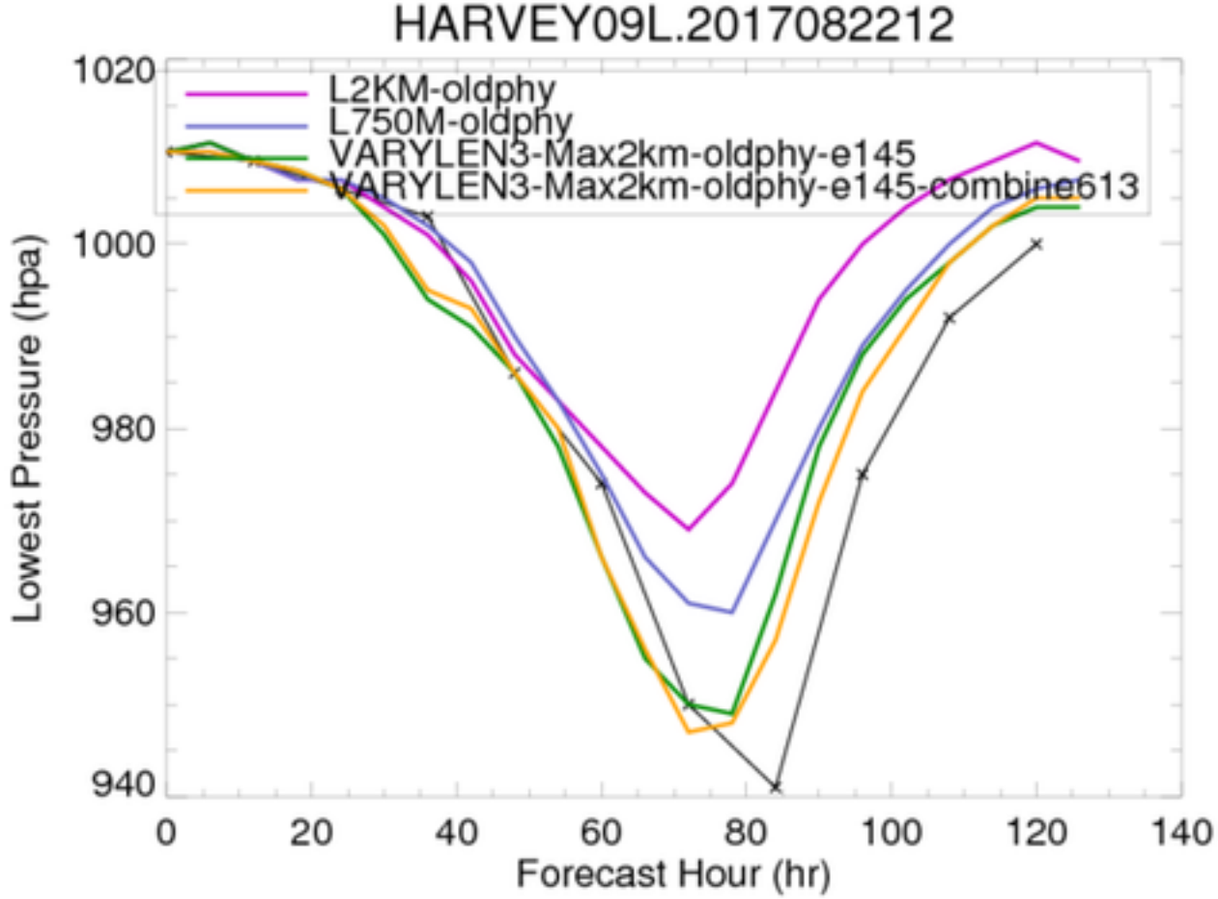

HARVEY09L.2017082206
-102 -100 -98 -96 -94 -92 -90 -88 -86
30
28
26
24
22
20
18
L2KM-oldphy
L750M-oldphy
VARYLEN3-Max2km-oldphy-e145
VARYLEN3-Max2km-oldphy-e145-combine61

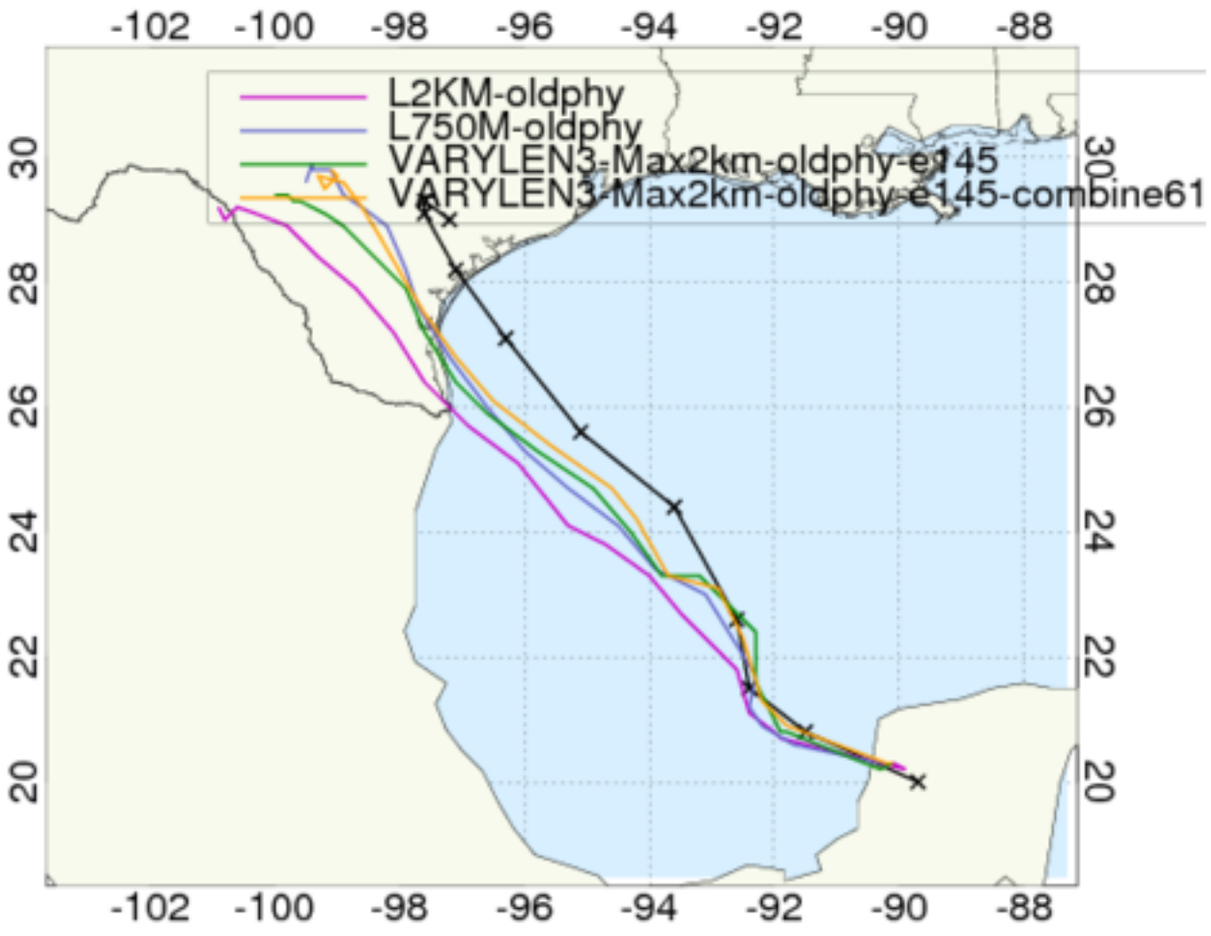

HARVEY09L.2017082206
Max Wind Speed (Knt)
120
100
80
60
40
20
0 20 40 60 80 100 120 140
Forecast Hour (hr)
L2KM-oldphy
L750M-oldphy
VARYLEN3-Max2km-oldphy-e145
VARYLEN3-Max2km-oldphy-e145-combine613

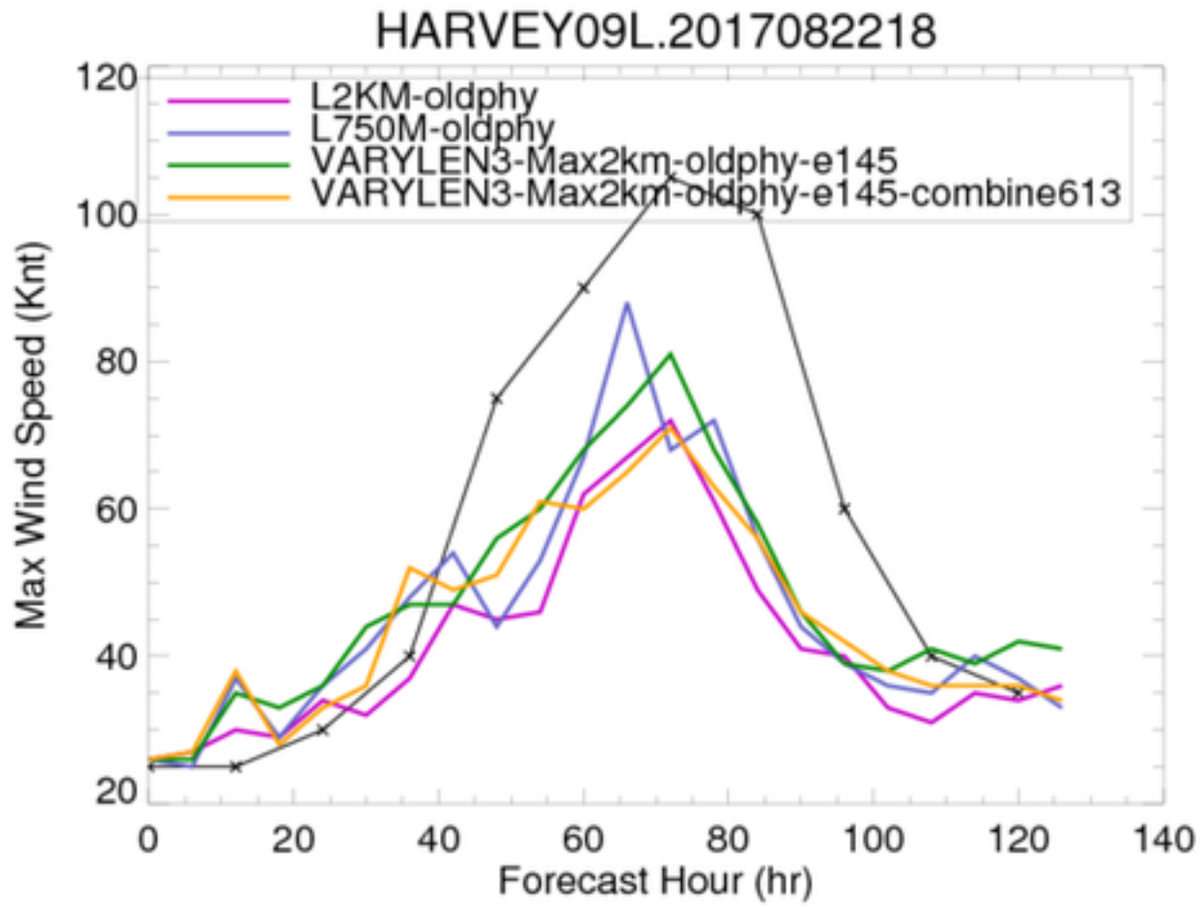

HARVEY09L.2017082206
Lowest Pressure (hpa)
1020
1000
980
960
940
0 20 40 60 80 100 120 140
Forecast Hour (hr)
L2KM-oldphy
L750M-oldphy
VARYLEN3-Max2km-oldphy-e145
VARYLEN3-Max2km-oldphy-e145-combine613

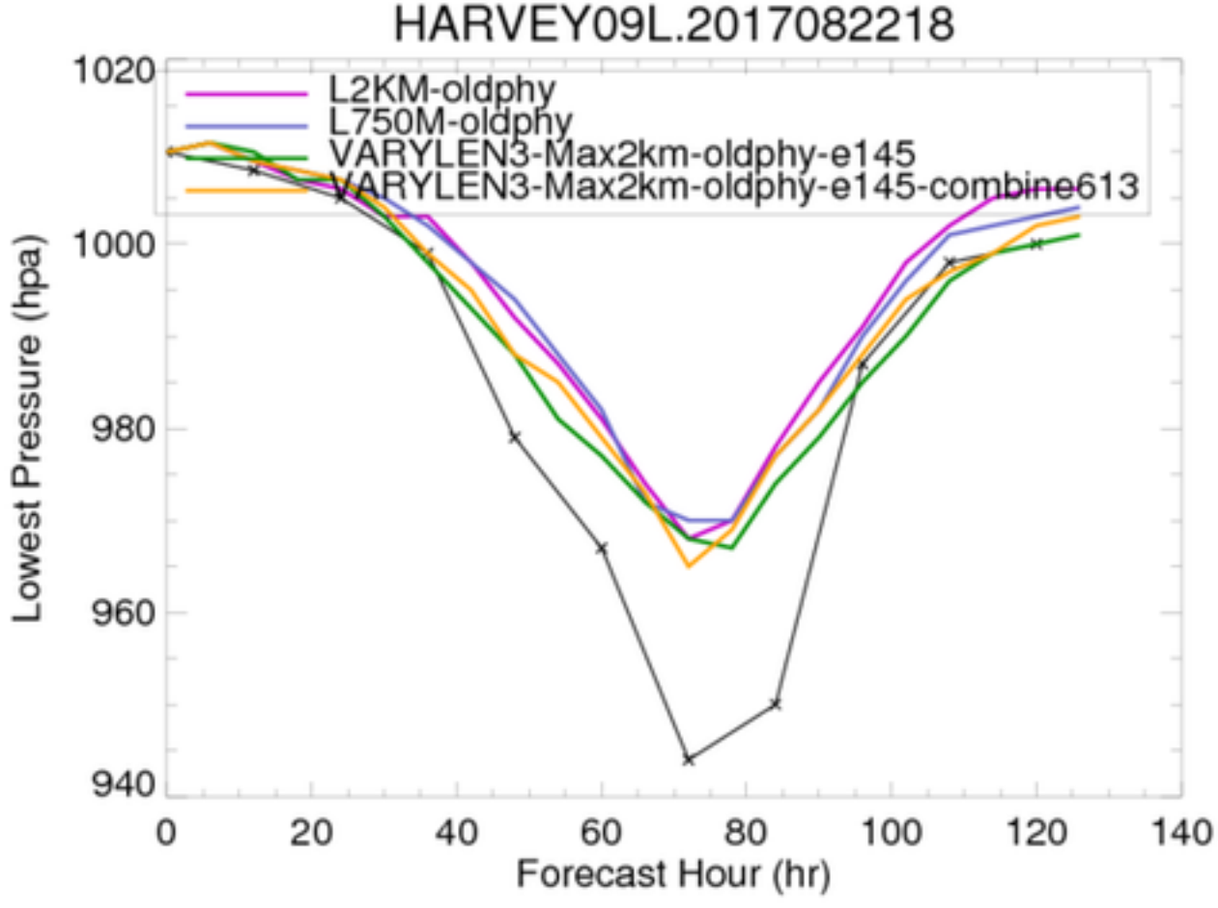

HARVEY09L.2017082212
-108
-104
-100
-96
-92
-88
30
28
26
24
22
20
18
L2KM-oldphy
L750M-oldphy
VARYLEN3-Max2km-oldphy-e145
VARYLEN3-Max2km-oldphy-e145-combine61

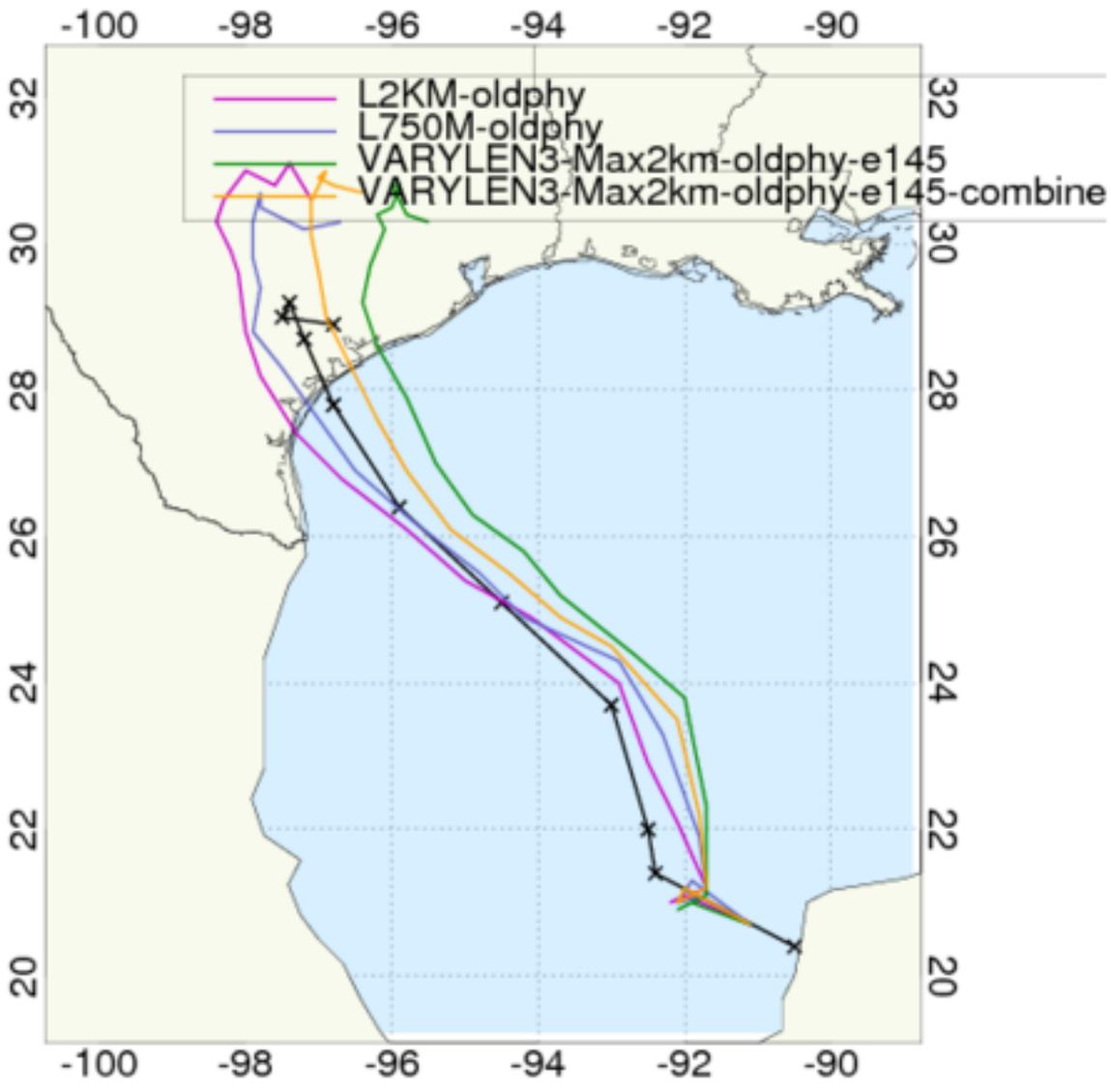

HARVEY09L.2017082212
Max Wind Speed (Knt)
Forecast Hour (hr)
120
100
80
60
40
20
0
20
40
60
80
100
120
140
L2KM-oldphy
L750M-oldphy
VARYLEN3-Max2km-oldphy-e145
VARYLEN3-Max2km-oldphy-e145-combine613

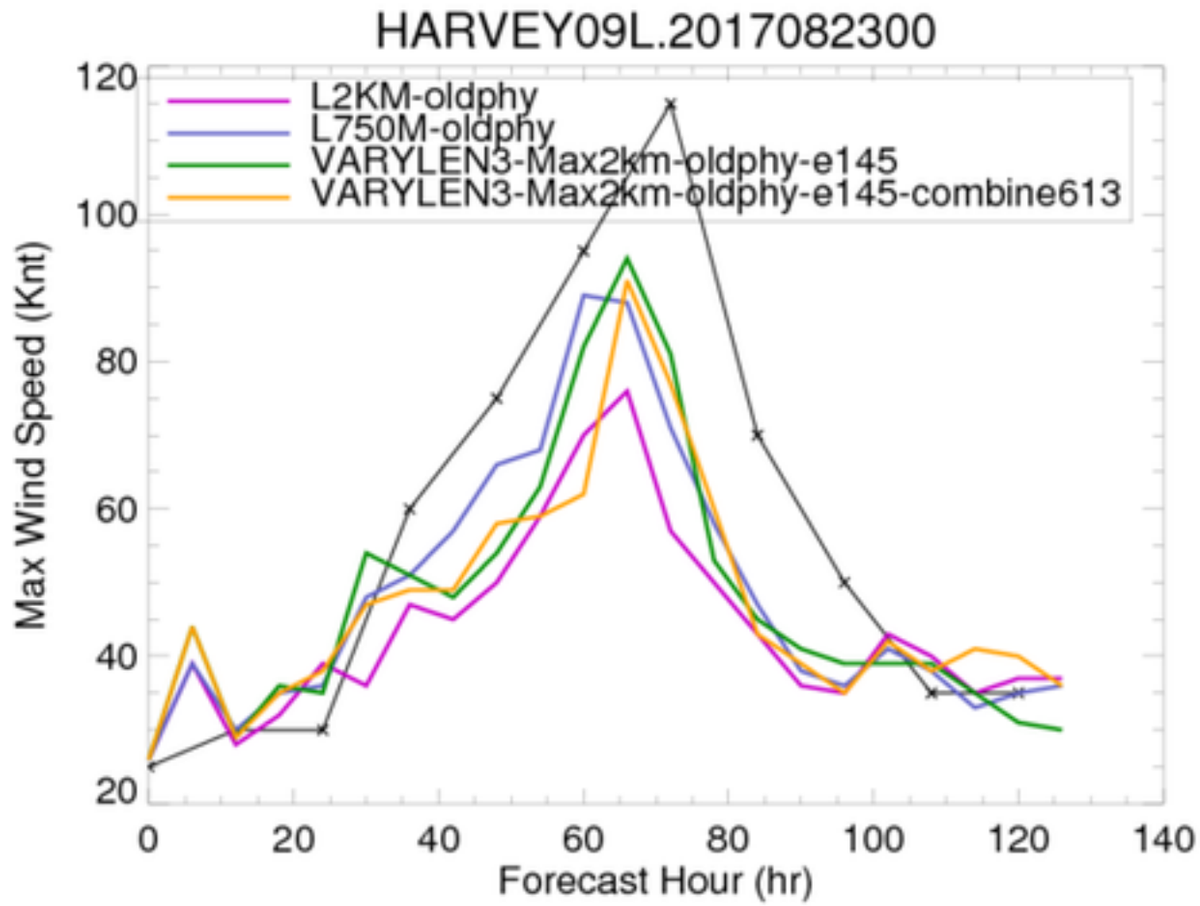

HARVEY09L.2017082212
Lowest Pressure (hpa)
Forecast Hour (hr)
1020
1000
980
960
940
0
20
40
60
80
100
120
140
L2KM-oldphy
L750M-oldphy
VARYLEN3-Max2km-oldphy-e145
VARYLEN3-Max2km-oldphy-e145-combine613

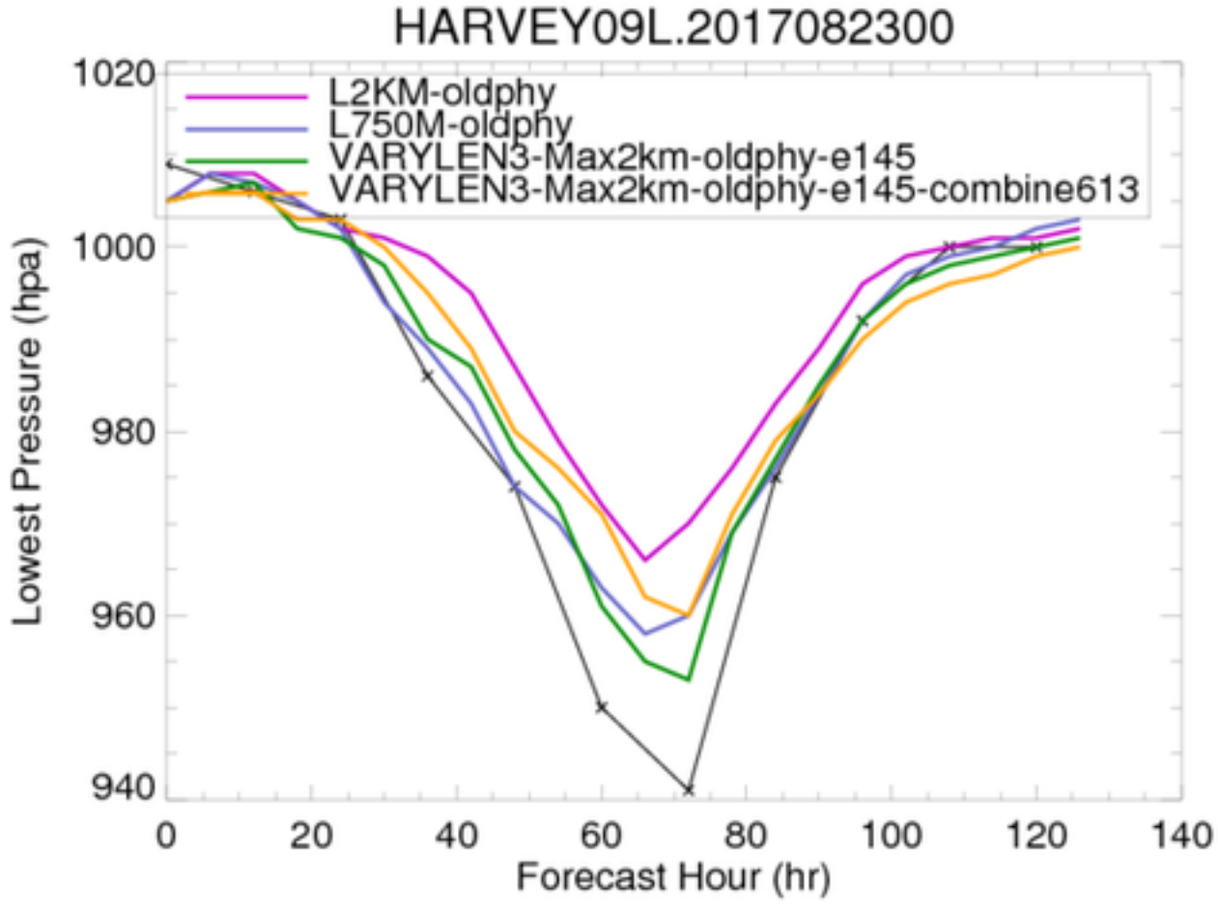

HARVEY09L.2017082218
-102
-100
-98
-96
-94
-92
-90
-88
30
28
26
24
22
20
L2KM-oldphy
L750M-oldphy
VARYLEN3-Max2km-oldphy-e145
VARYLEN3-Max2km-oldphy-e145-combine61

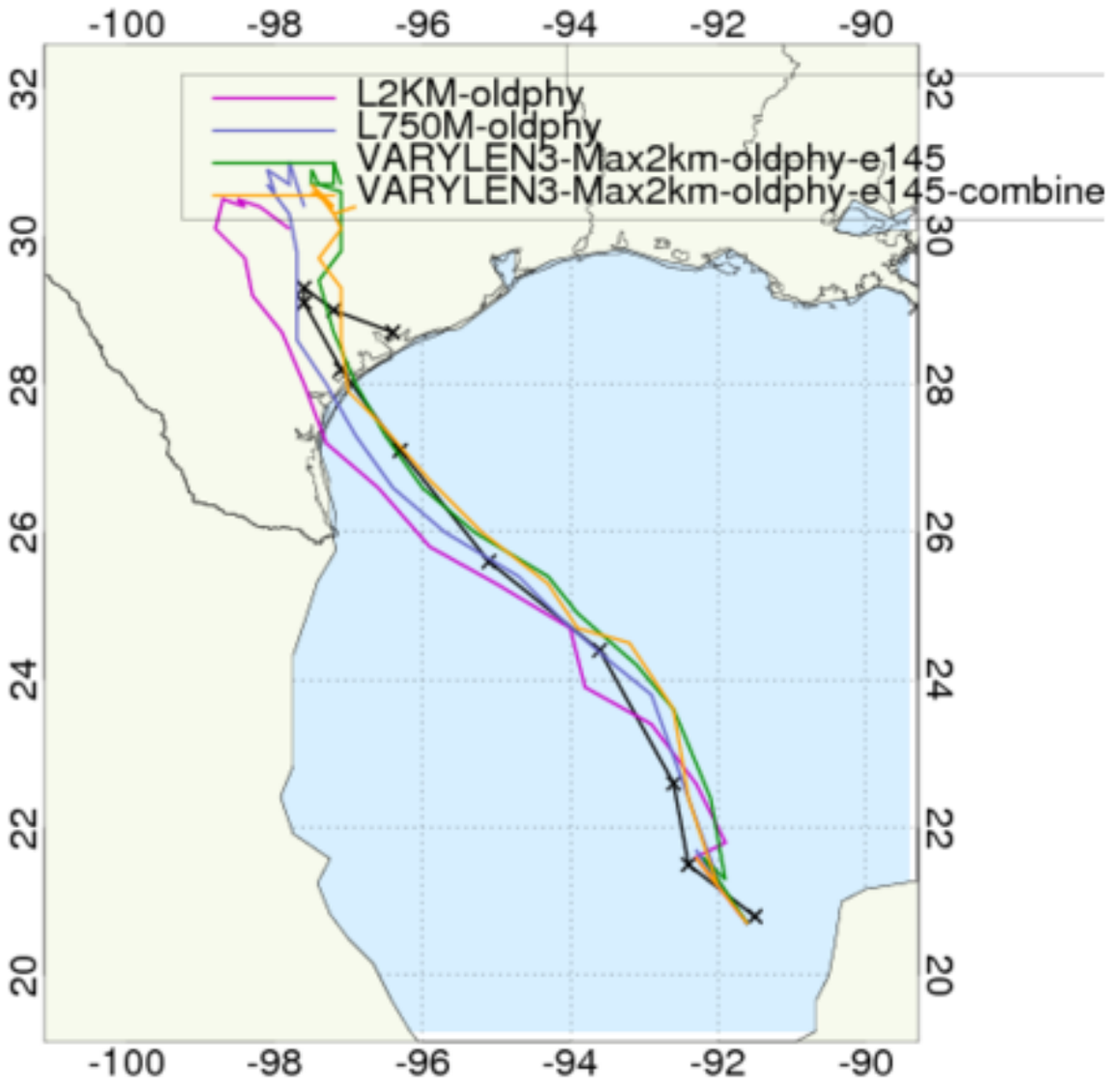

HARVEY09L.2017082218
Max Wind Speed (Knt)
Forecast Hour (hr)
120
100
80
60
40
20
0
20
40
60
80
100
120
140
L2KM-oldphy
L750M-oldphy
VARYLEN3-Max2km-oldphy-e145
VARYLEN3-Max2km-oldphy-e145-combine613

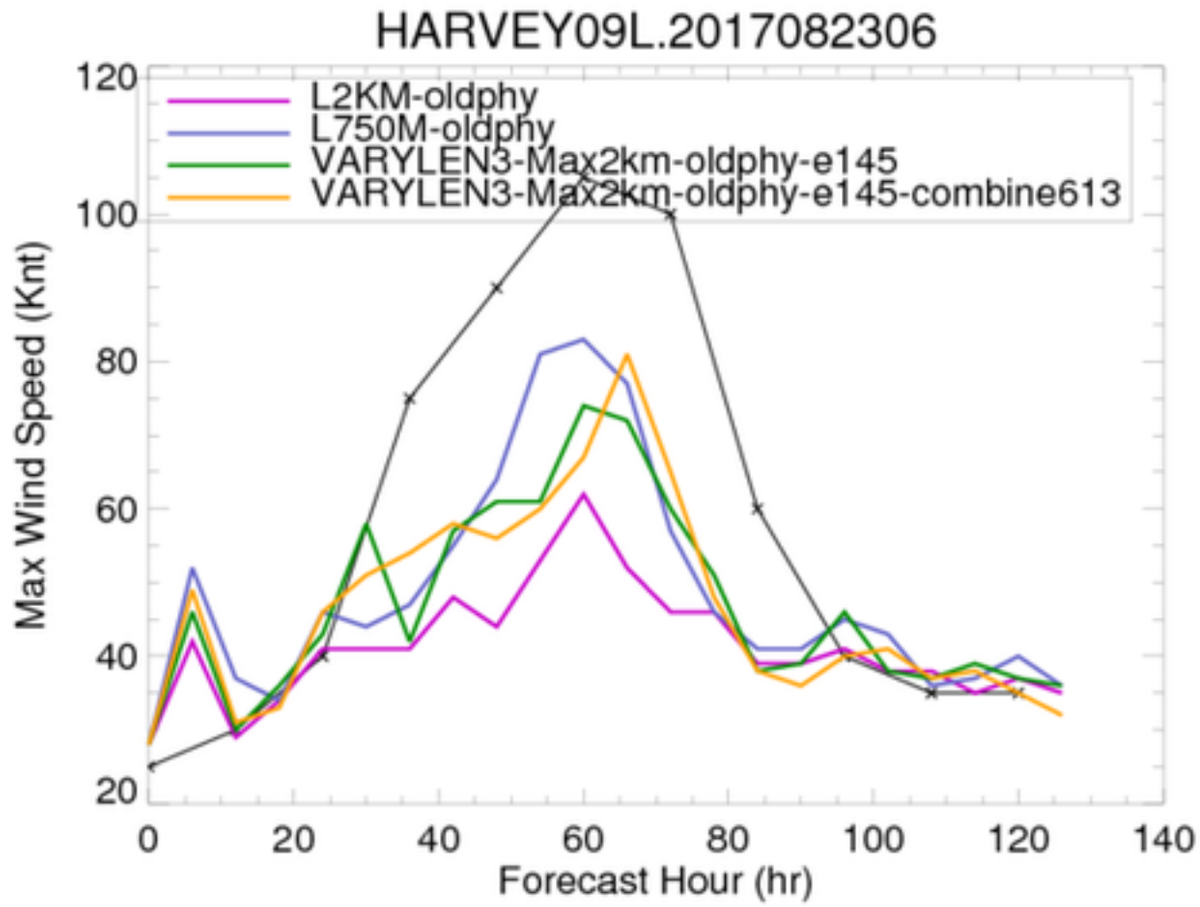

HARVEY09L.2017082218
Lowest Pressure (hpa)
Forecast Hour (hr)
1020
1000
980
960
940
0
20
40
60
80
100
120
140
L2KM-oldphy
L750M-oldphy
VARYLEN3-Max2km-oldphy-e145
VARYLEN3-Max2km-oldphy-e145-combine613

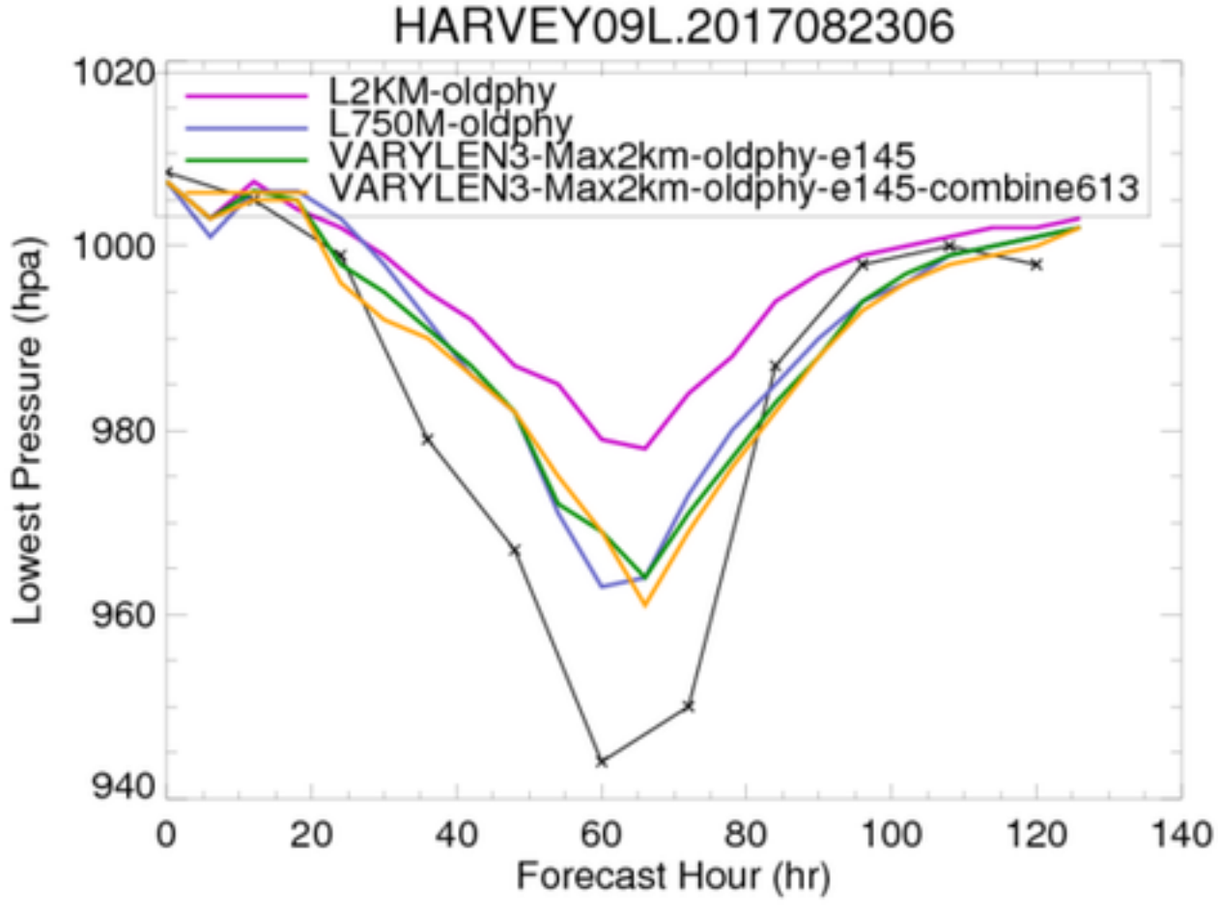

-100
-98
-96
-94
-92
-90
32
30
28
26
24
22
20
L2KM-oldphy
L750M-oldphy
VARYLEN3-Max2km-oldphy-e145
VARYLEN3-Max2km-oldphy-e145-combine

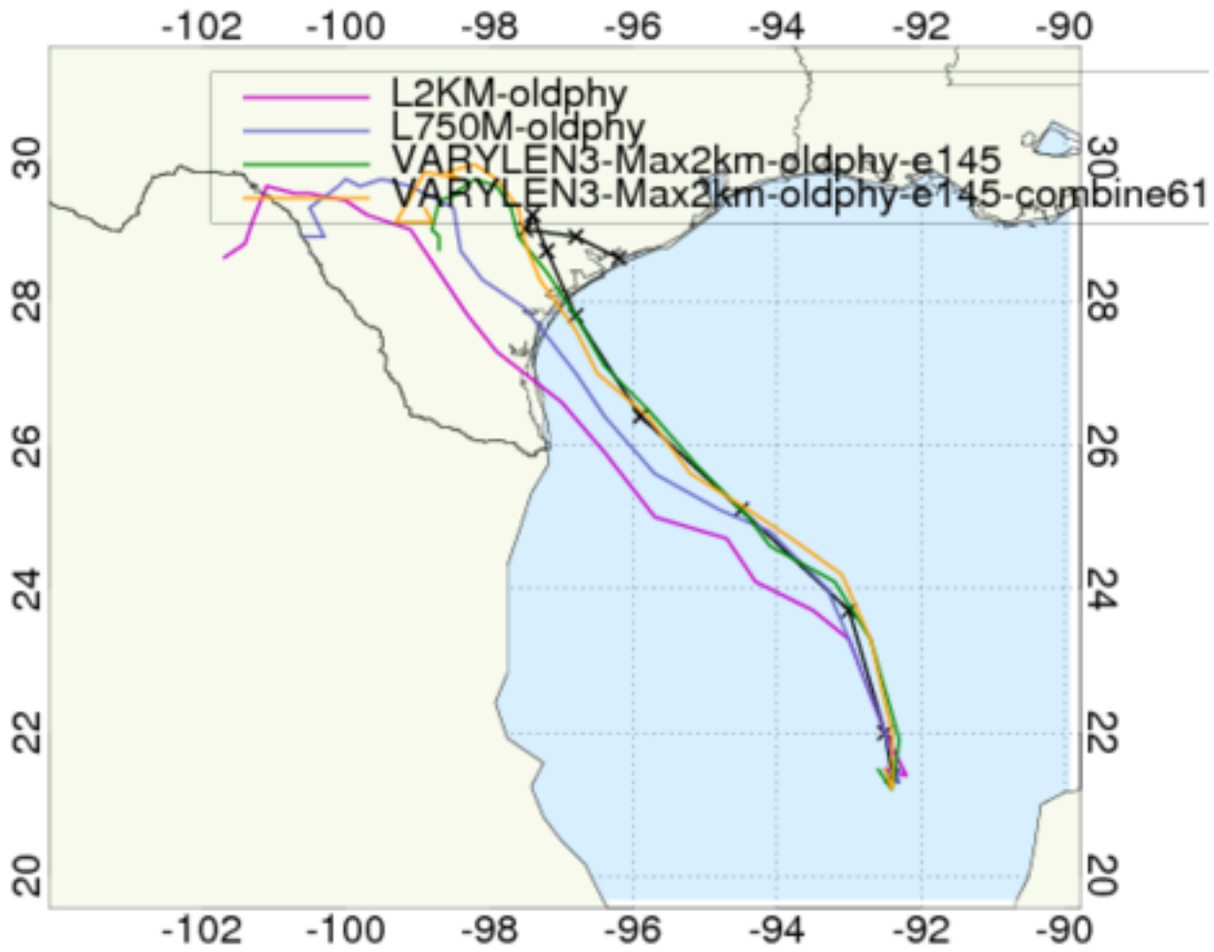

HARVEY09L.2017082300
Max Wind Speed (Knt)
Forecast Hour (hr)
L2KM-oldphy
L750M-oldphy
VARYLEN3-Max2km-oldphy-e145
VARYLEN3-Max2km-oldphy-e145-combine613
120
100
80
60
40
20
0
20
40
60
80
100
120
140

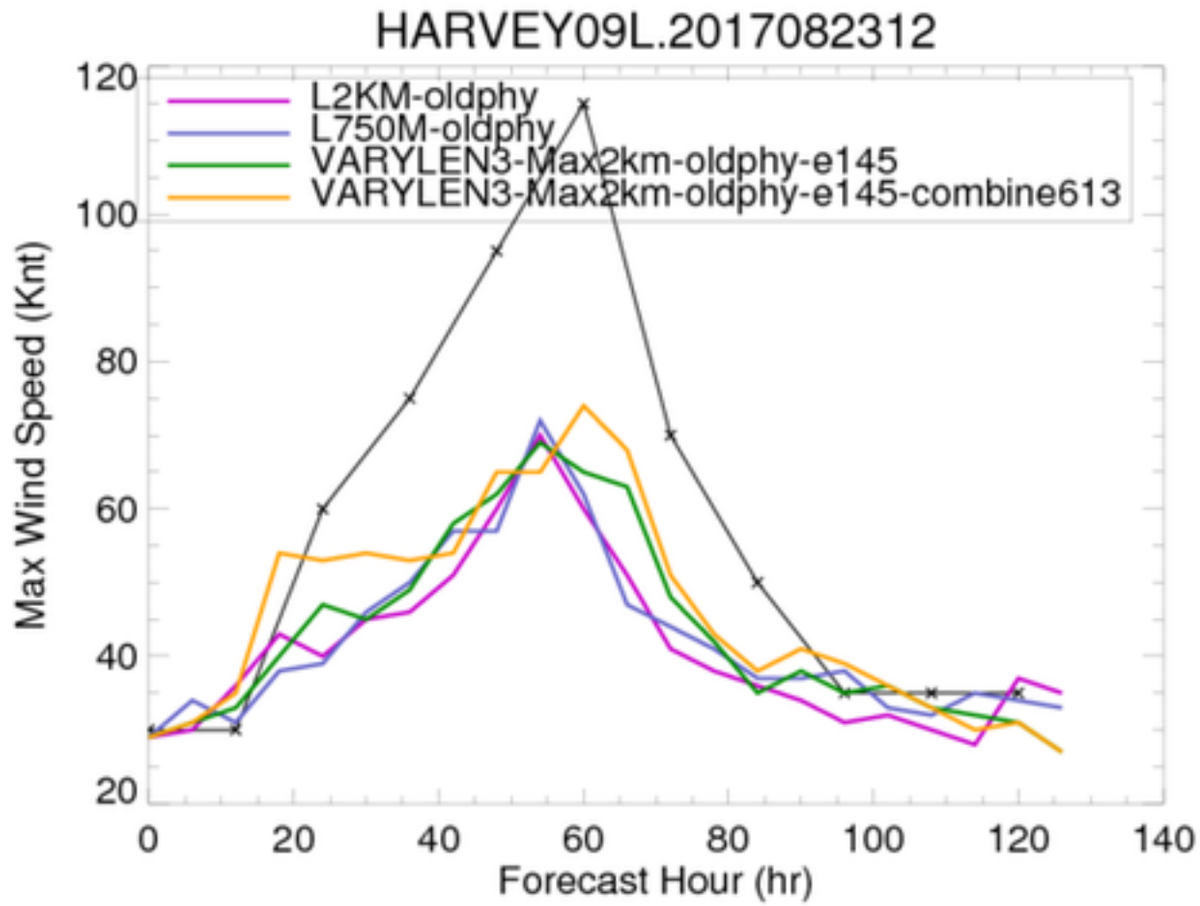

HARVEY09L.2017082300
Lowest Pressure (hpa)
Forecast Hour (hr)
L2KM-oldphy
L750M-oldphy
VARYLEN3-Max2km-oldphy-e145
VARYLEN3-Max2km-oldphy-e145-combine613
1020
1000
980
960
940
0
20
40
60
80
100
120
140

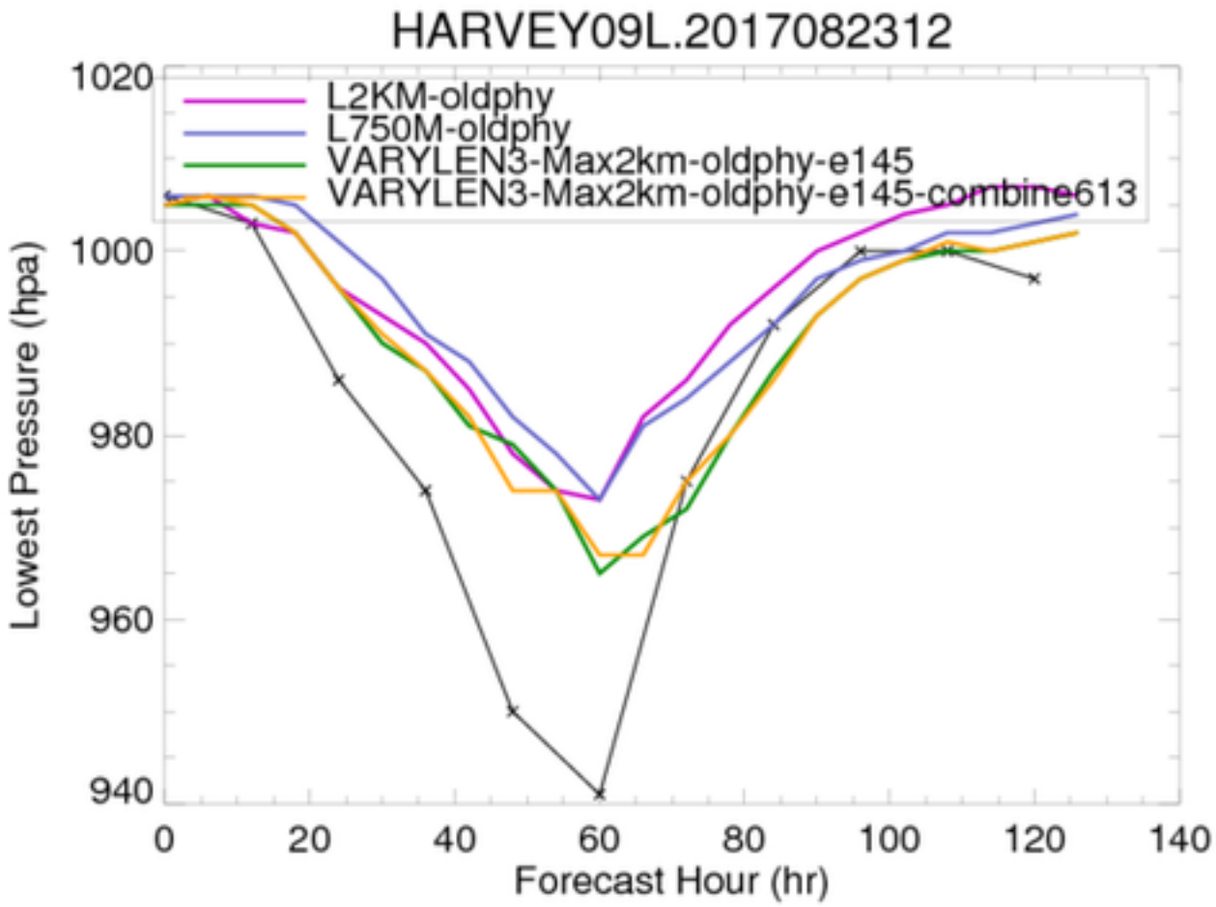

-100
-98
-96
-94
-92
-90
32
30
28
26
24
22
20
L2KM-oldphy
L750M-oldphy
VARYLEN3-Max2km-oldphy-e145
VARYLEN3-Max2km-oldphy-e145-combine

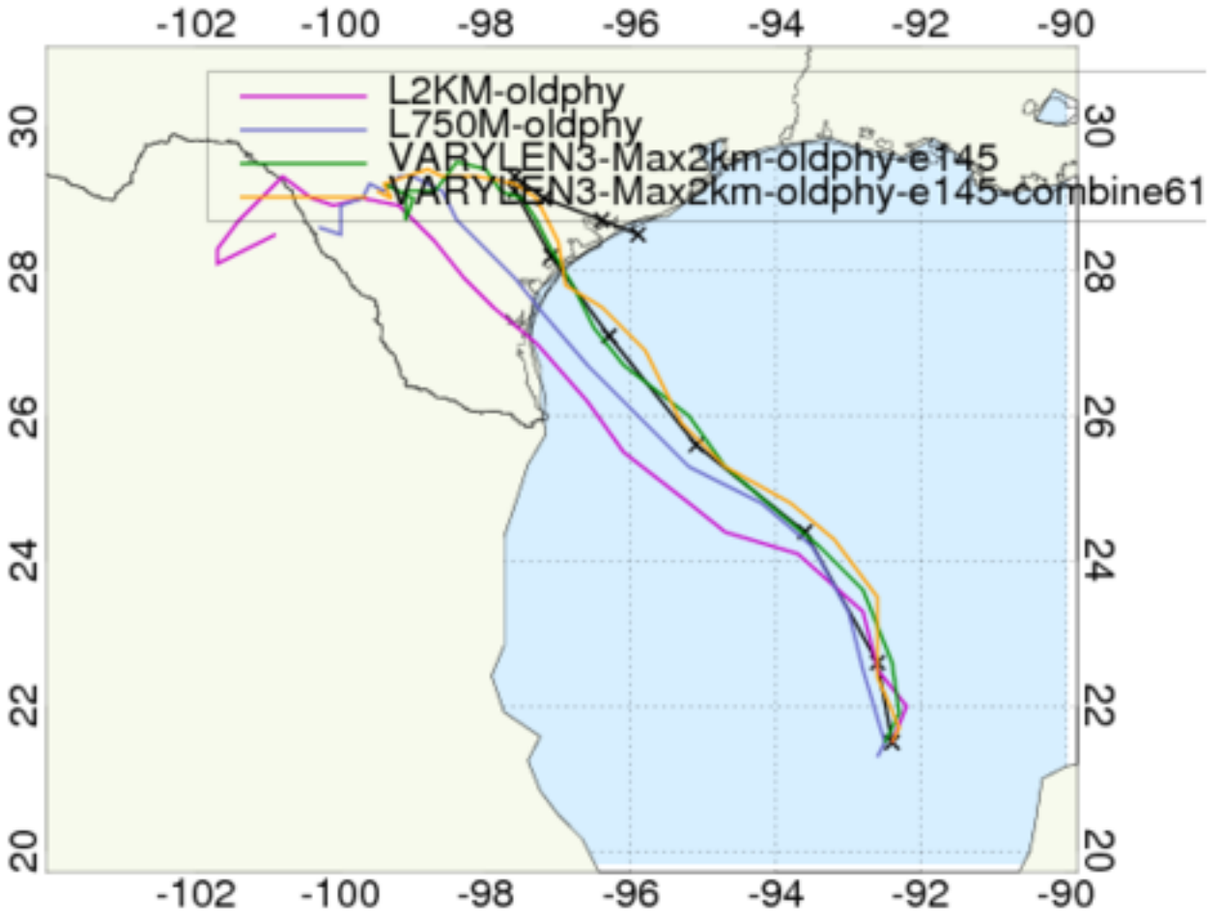

HARVEY09L.2017082306
Max Wind Speed (Knt)
Forecast Hour (hr)
L2KM-oldphy
L750M-oldphy
VARYLEN3-Max2km-oldphy-e145
VARYLEN3-Max2km-oldphy-e145-combine613
120
100
80
60
40
20
0
20
40
60
80
100
120
140

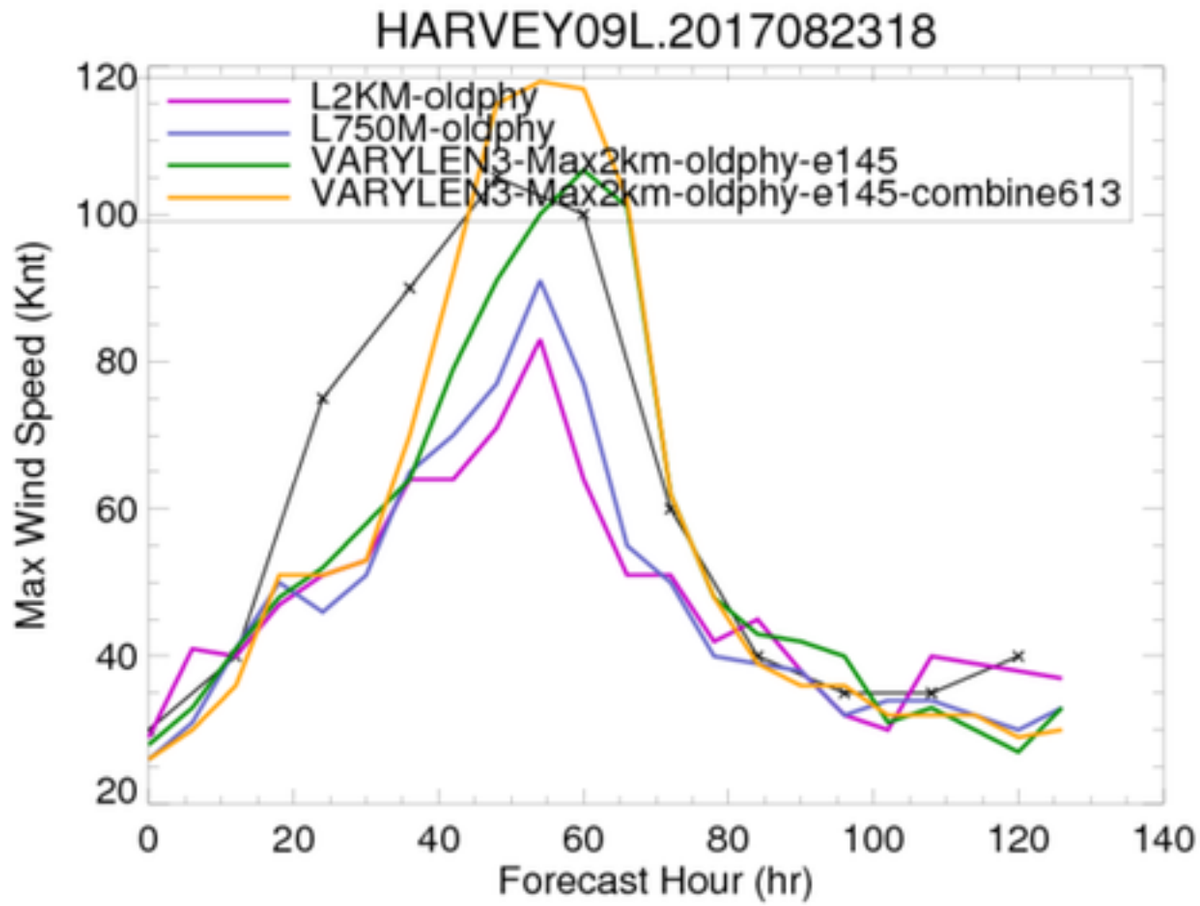

HARVEY09L.2017082306
Lowest Pressure (hpa)
Forecast Hour (hr)
L2KM-oldphy
L750M-oldphy
VARYLEN3-Max2km-oldphy-e145
VARYLEN3-Max2km-oldphy-e145-combine613
1020
1000
980
960
940
0
20
40
60
80
100
120
140

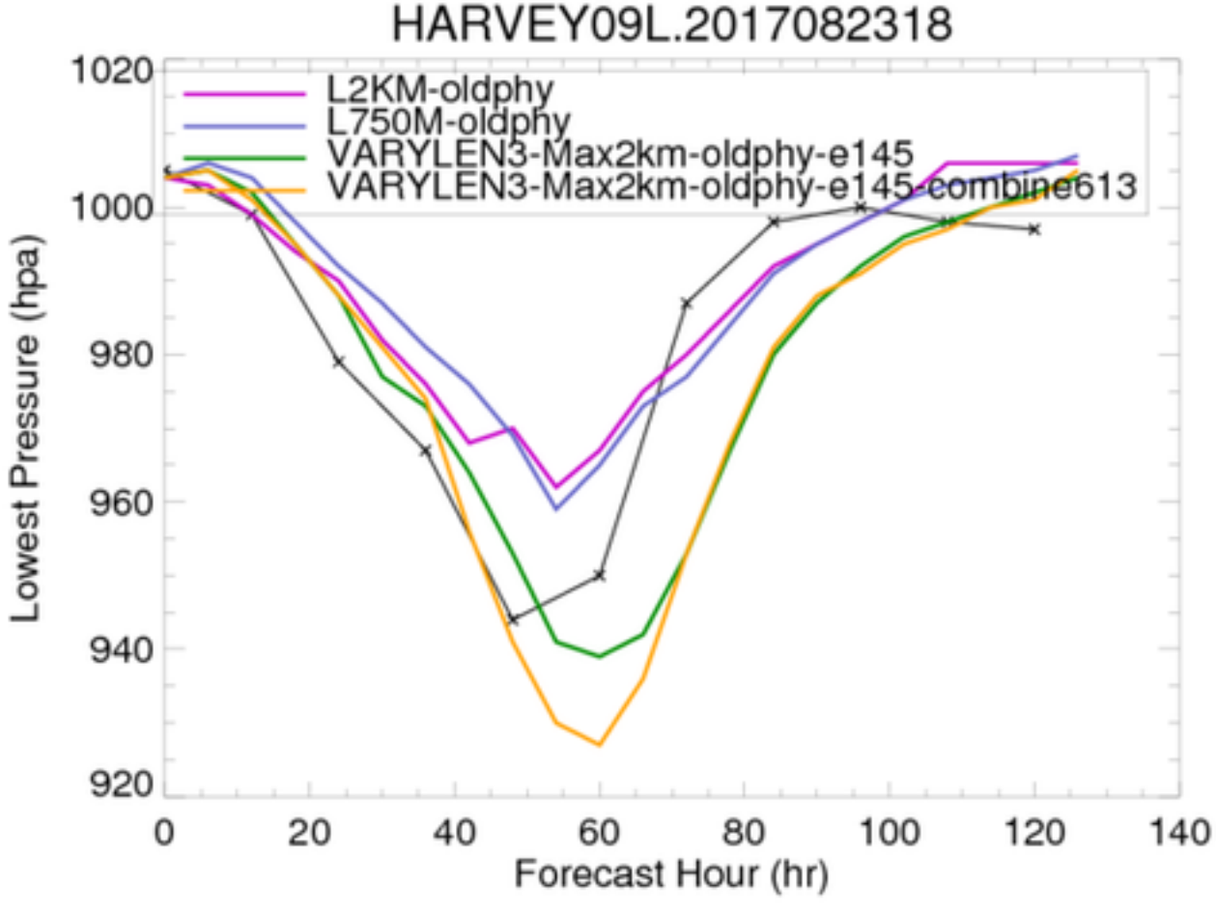

HARVEY09L.2017082312
-102
-100
-98
-96
-94
-92
-90
30
28
26
24
22
20
L2KM-oldphy
L750M-oldphy
VARYLEN3-Max2km-oldphy-e145
VARYLEN3-Max2km-oldphy-e145-combine61

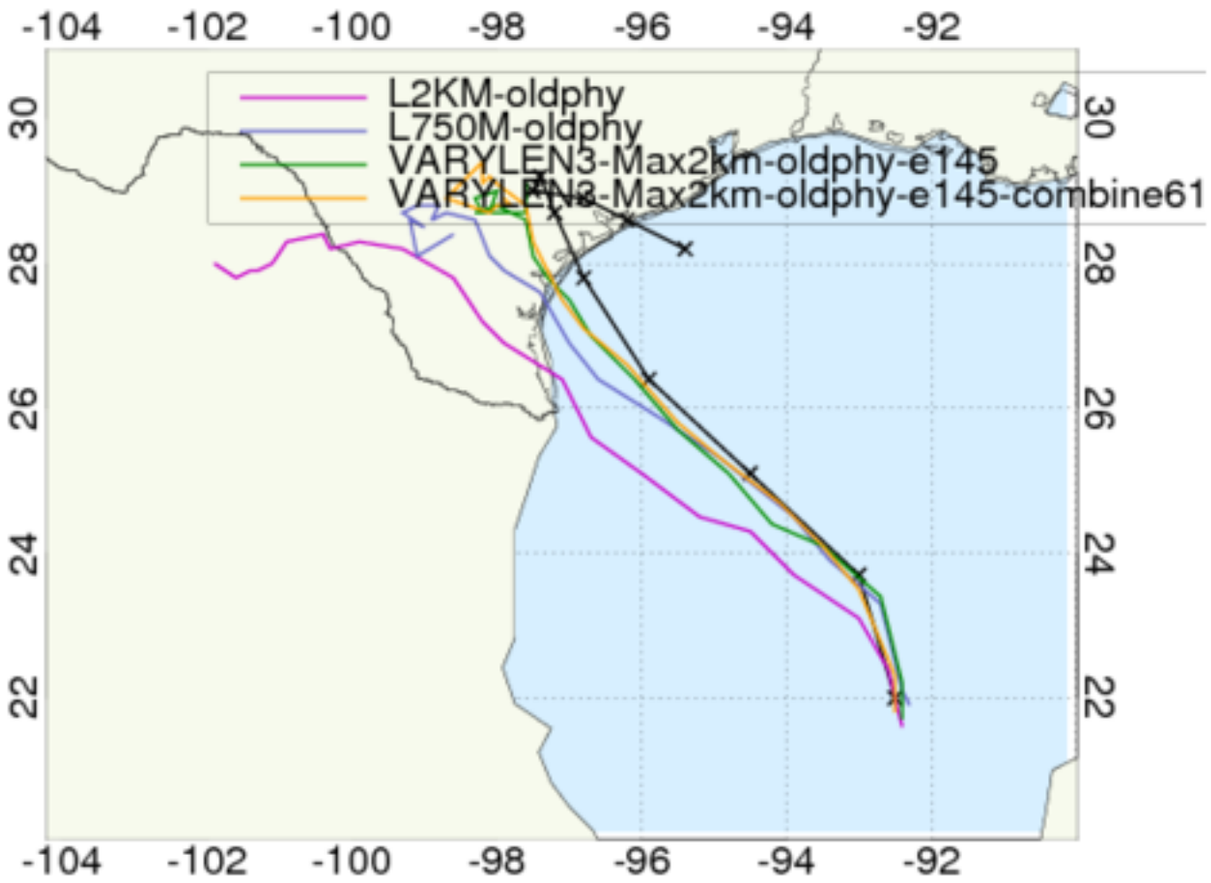

HARVEY09L.2017082312
Max Wind Speed (Knt)
Forecast Hour (hr)
L2KM-oldphy
L750M-oldphy
VARYLEN3-Max2km-oldphy-e145
VARYLEN3-Max2km-oldphy-e145-combine613
120
100
80
60
40
20
0
20
40
60
80
100
120
140

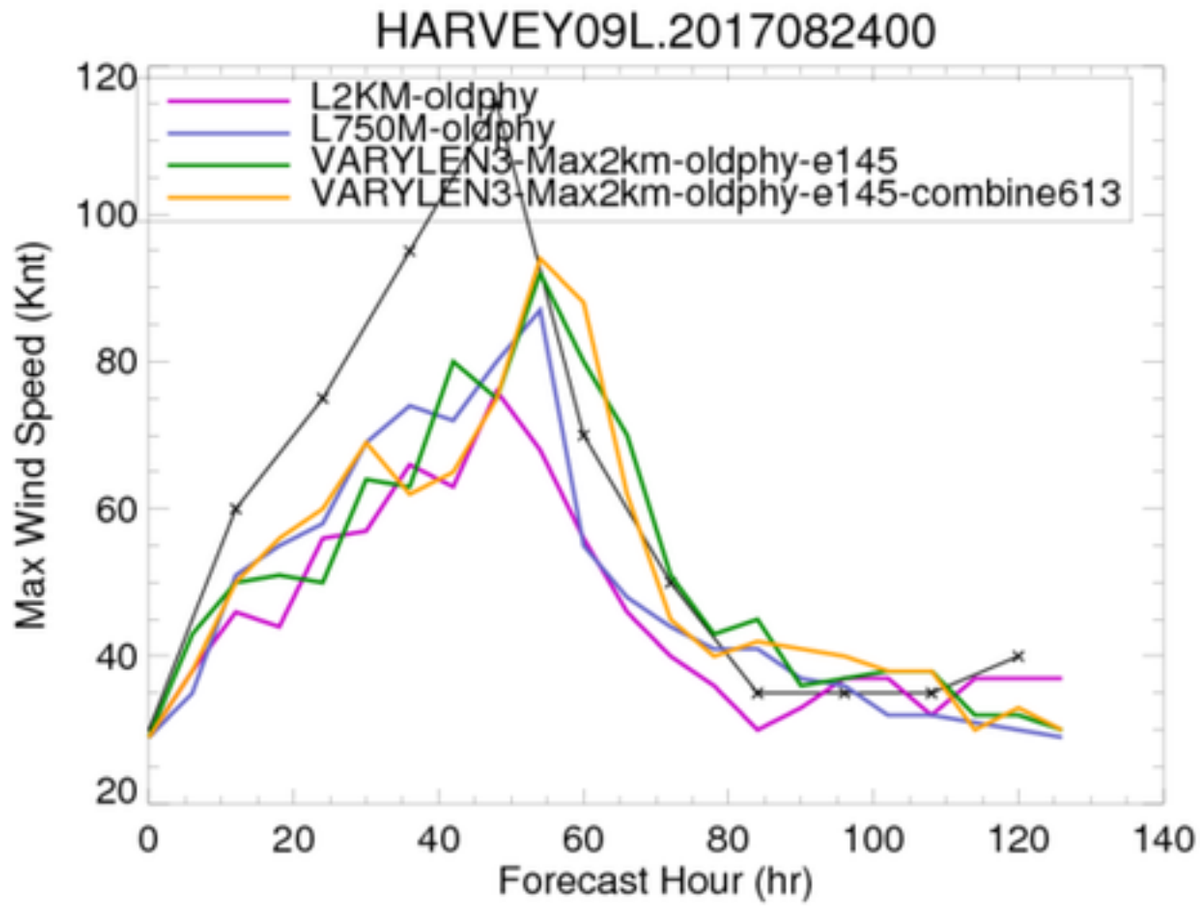

HARVEY09L.2017082312
Lowest Pressure (hpa)
Forecast Hour (hr)
L2KM-oldphy
L750M-oldphy
VARYLEN3-Max2km-oldphy-e145
VARYLEN3-Max2km-oldphy-e145-combine613
1020
1000
980
960
940
0
20
40
60
80
100
120
140

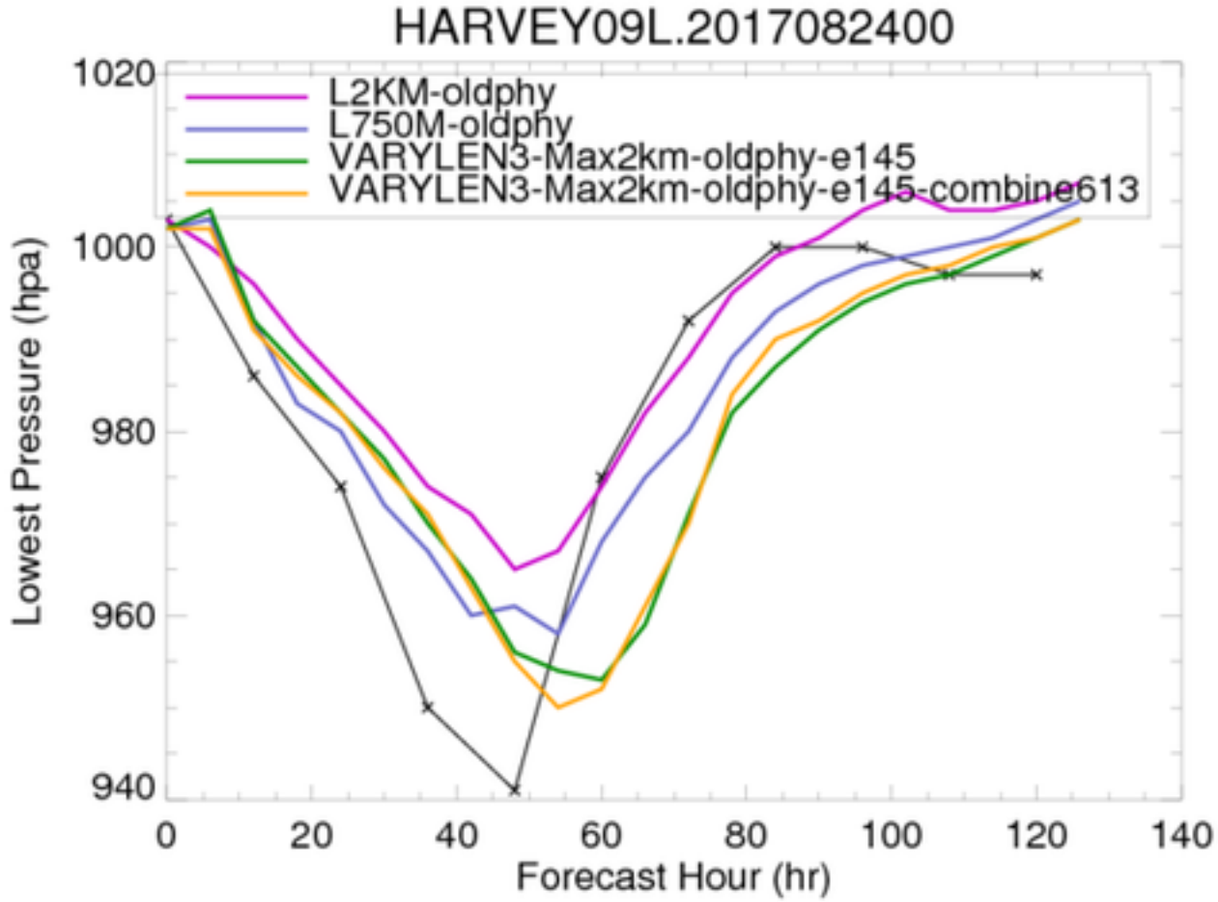

HARVEY09L.2017082318
-102
-100
-98
-96
-94
-92
-90
30
28
26
24
22
20
L2KM-oldphy
L750M-oldphy
VARYLEN3-Max2km-oldphy-e145
VARYLEN3-Max2km-oldphy-e145-combine61

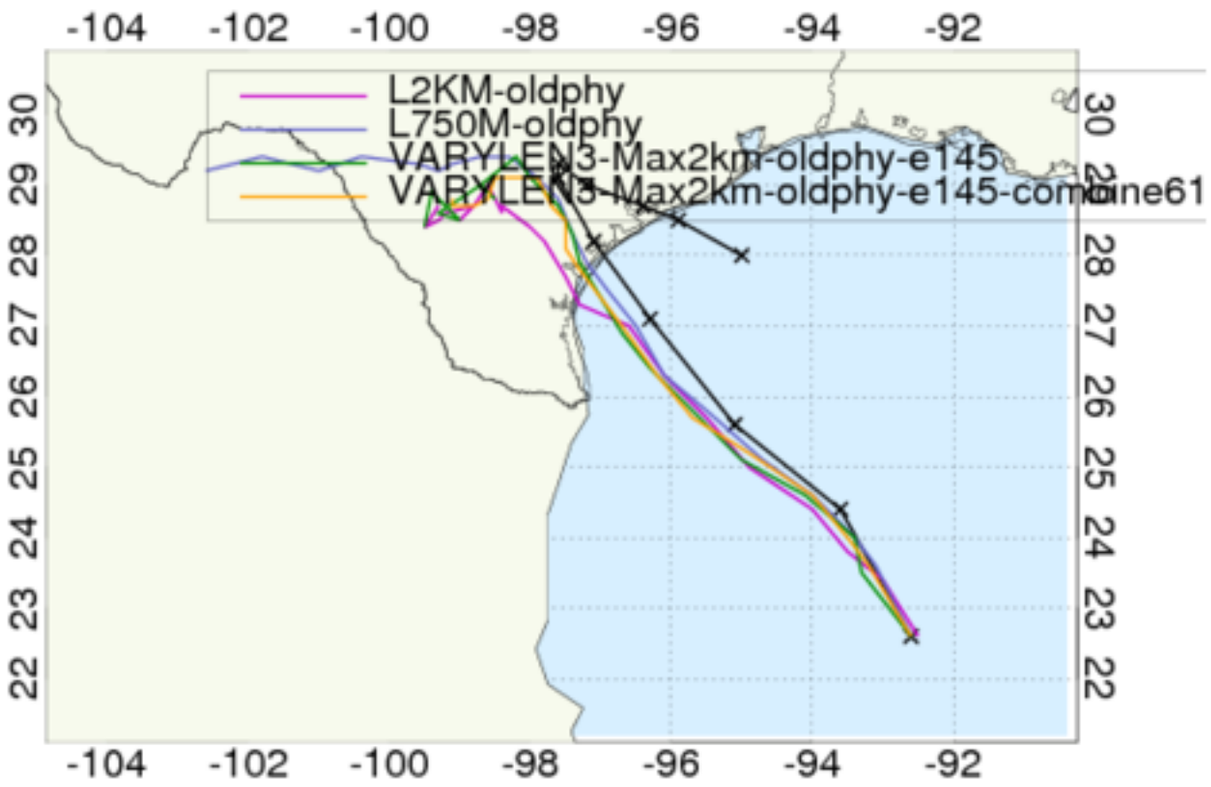

HARVEY09L.2017082318
Max Wind Speed (Knt)
Forecast Hour (hr)
L2KM-oldphy
L750M-oldphy
VARYLEN3-Max2km-oldphy-e145
VARYLEN3-Max2km-oldphy-e145-combine613
120
100
80
60
40
20
0
20
40
60
80
100
120
140

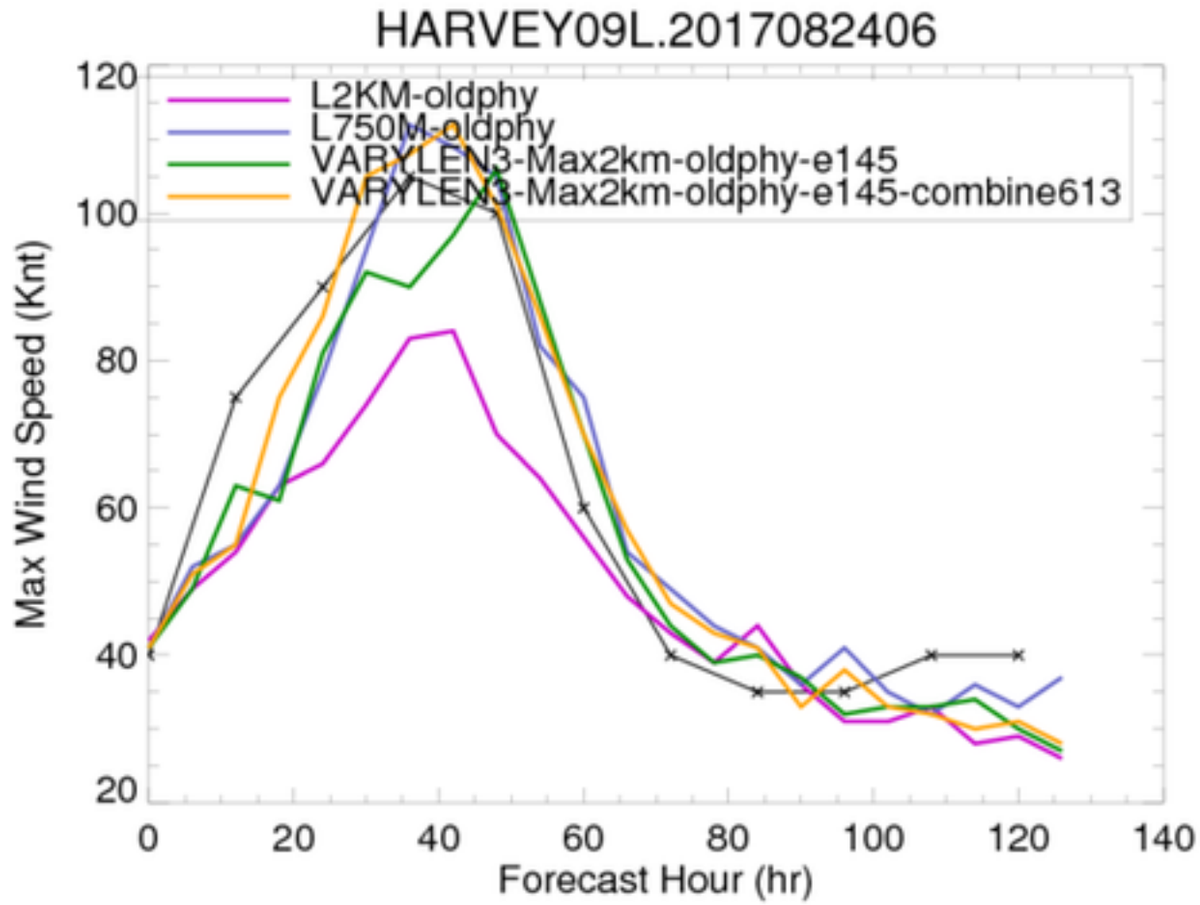

HARVEY09L.2017082318
Lowest Pressure (hpa)
Forecast Hour (hr)
L2KM-oldphy
L750M-oldphy
VARYLEN3-Max2km-oldphy-e145
VARYLEN3-Max2km-oldphy-e145-combine613
1020
1000
980
960
940
920
0
20
40
60
80
100
120
140

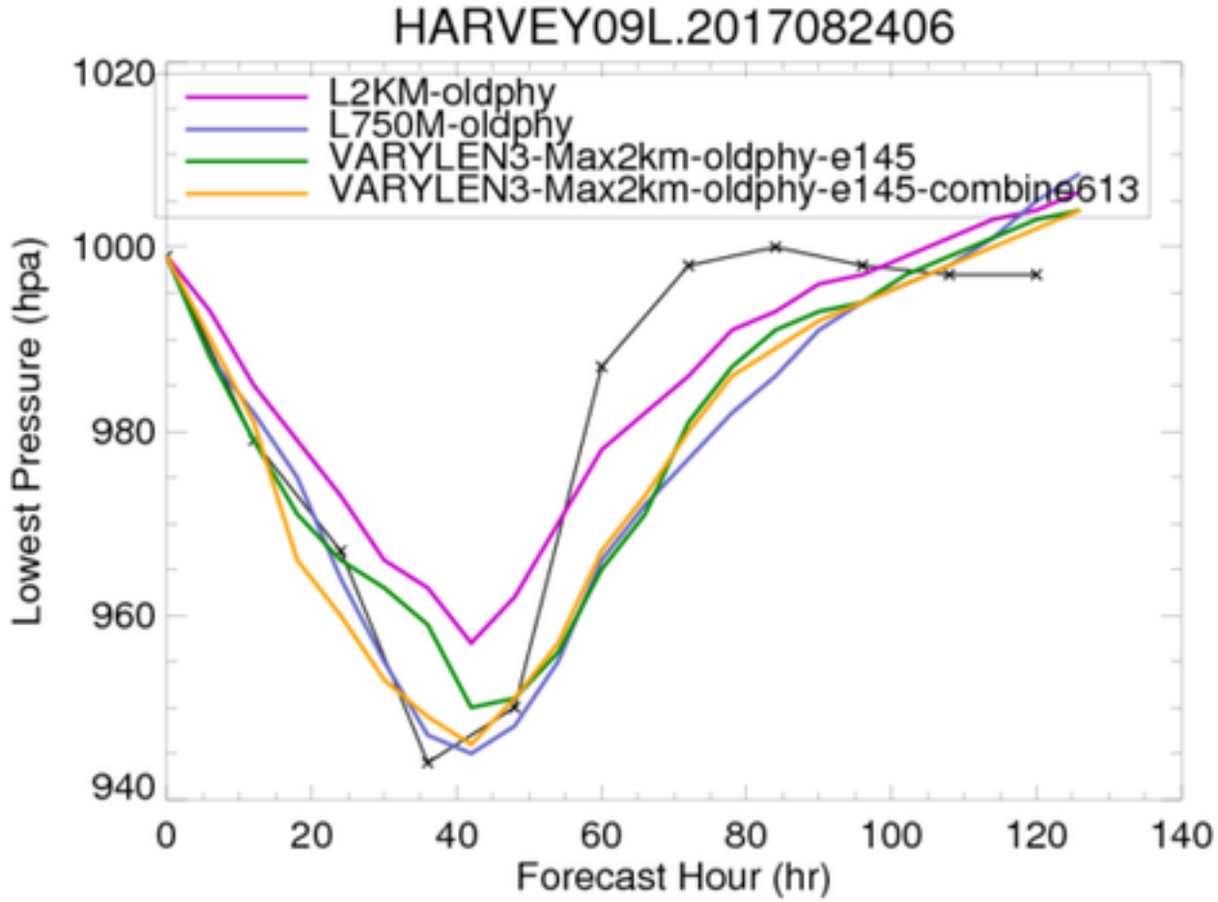

HARVEY09L.2017082400
-104
-102
-100
-98
-96
-94
-92
30
28
26
24
22
L2KM-oldphy
L750M-oldphy
VARYLEN3-Max2km-oldphy-e145
VARYLEN3-Max2km-oldphy-e145-combine61

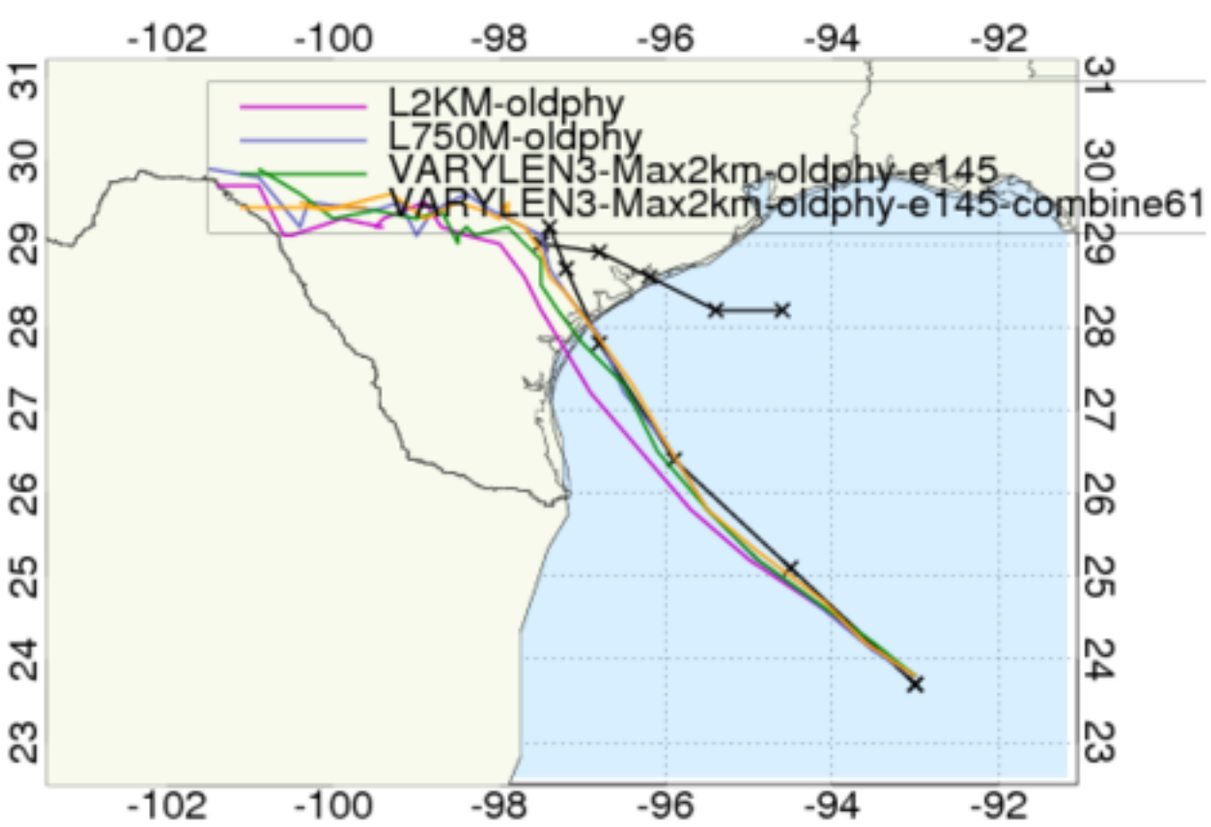

HARVEY09L.2017082400
Max Wind Speed (Knt)
120
100
80
60
40
20
0
20
40
60
80
100
120
140
Forecast Hour (hr)
L2KM-oldphy
L750M-oldphy
VARYLEN3-Max2km-oldphy-e145
VARYLEN3-Max2km-oldphy-e145-combine613

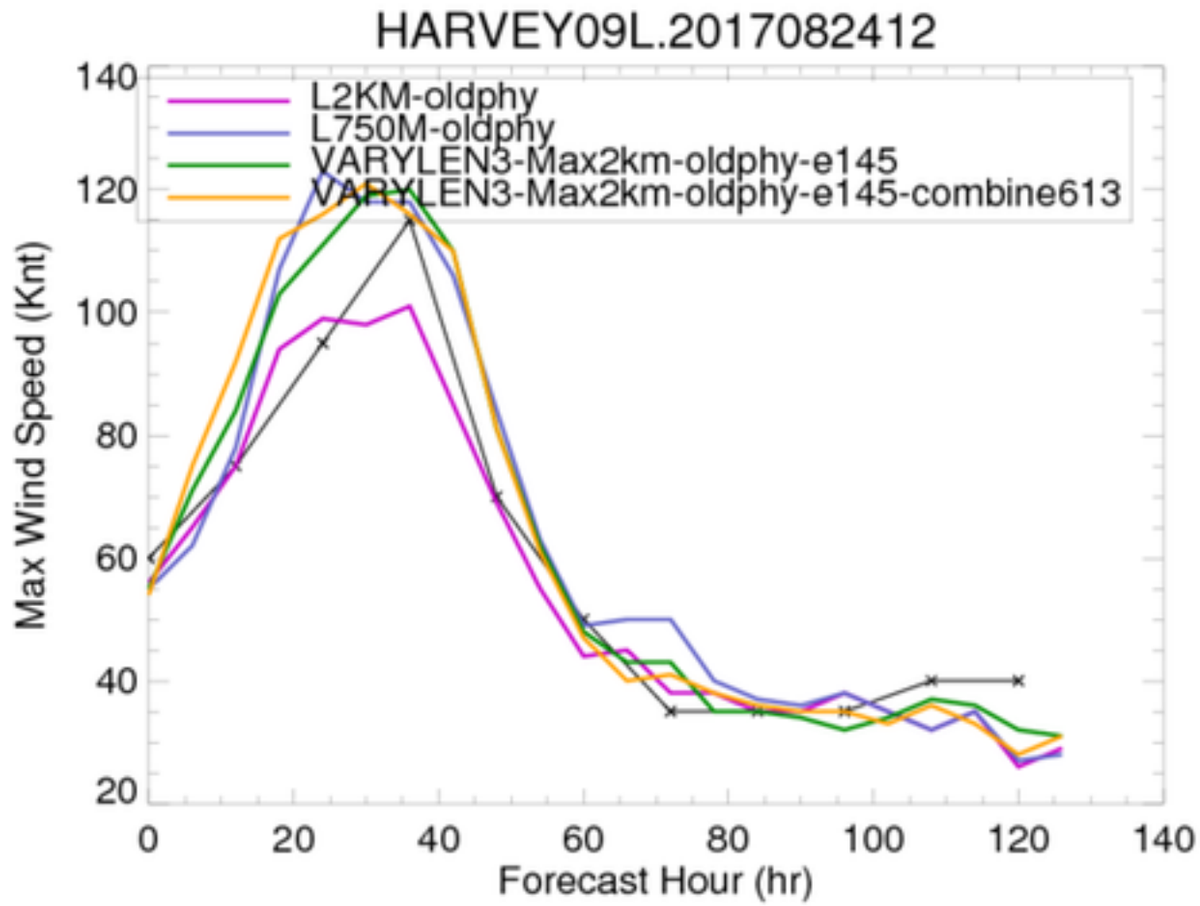

HARVEY09L.2017082400
Lowest Pressure (hpa)
1020
1000
980
960
940
0
20
40
60
80
100
120
140
Forecast Hour (hr)
L2KM-oldphy
L750M-oldphy
VARYLEN3-Max2km-oldphy-e145
VARYLEN3-Max2km-oldphy-e145-combine613

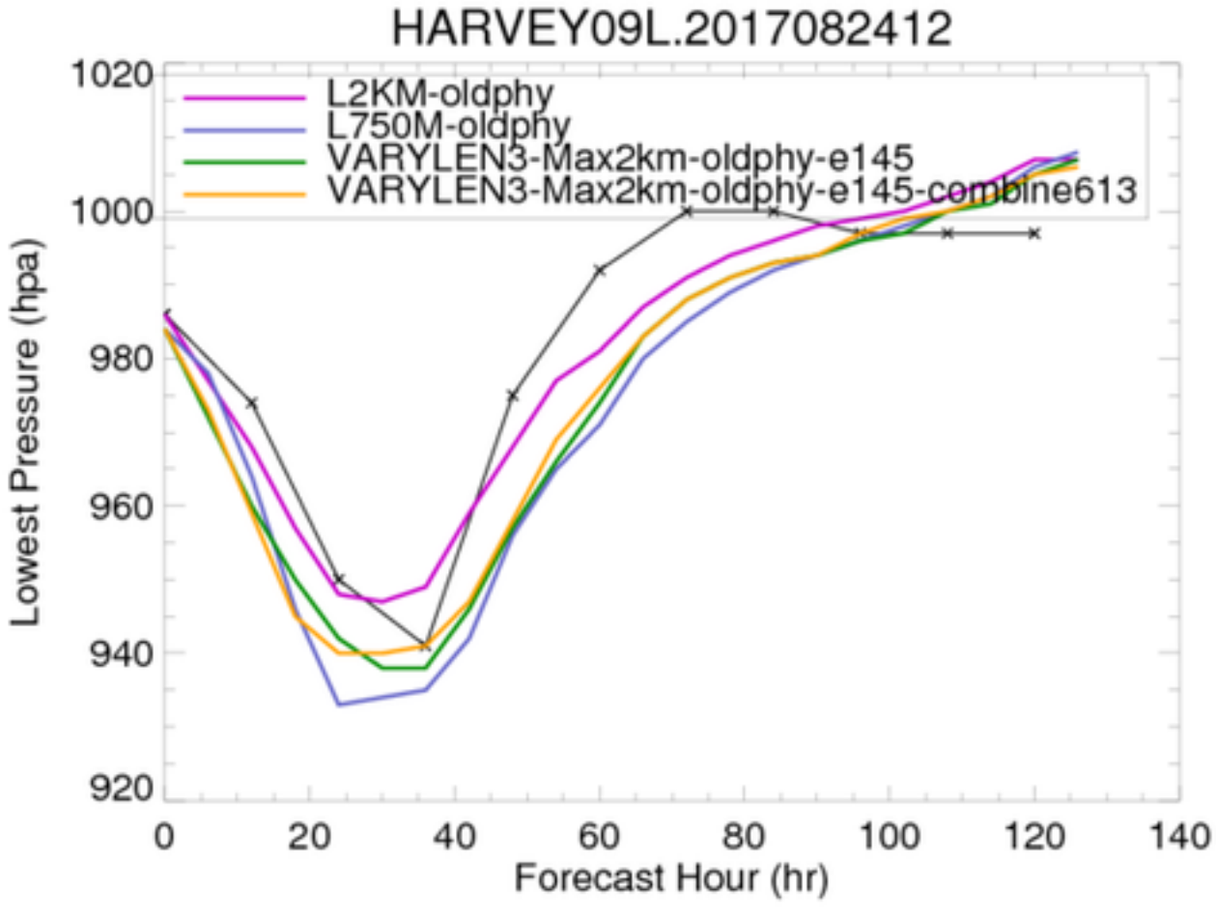

HARVEY09L.2017082406
-104
-102
-100
-98
-96
-94
-92
30
29
28
27
26
25
24
23
22
L2KM-oldphy
L750M-oldphy
VARYLEN3-Max2km-oldphy-e145
VARYLEN3-Max2km-oldphy-e145-combine61

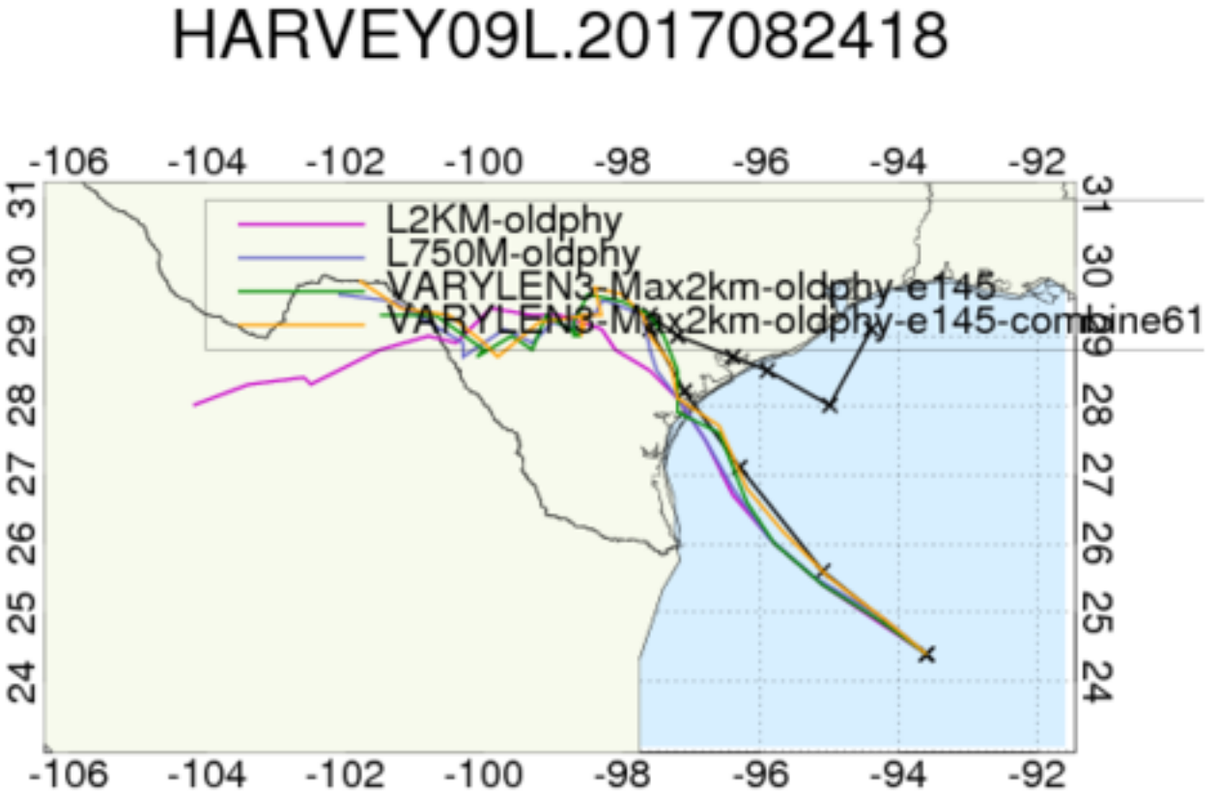

HARVEY09L.2017082406
Max Wind Speed (Knt)
120
100
80
60
40
20
0
20
40
60
80
100
120
140
Forecast Hour (hr)
L2KM-oldphy
L750M-oldphy
VARYLEN3-Max2km-oldphy-e145
VARYLEN3-Max2km-oldphy-e145-combine613

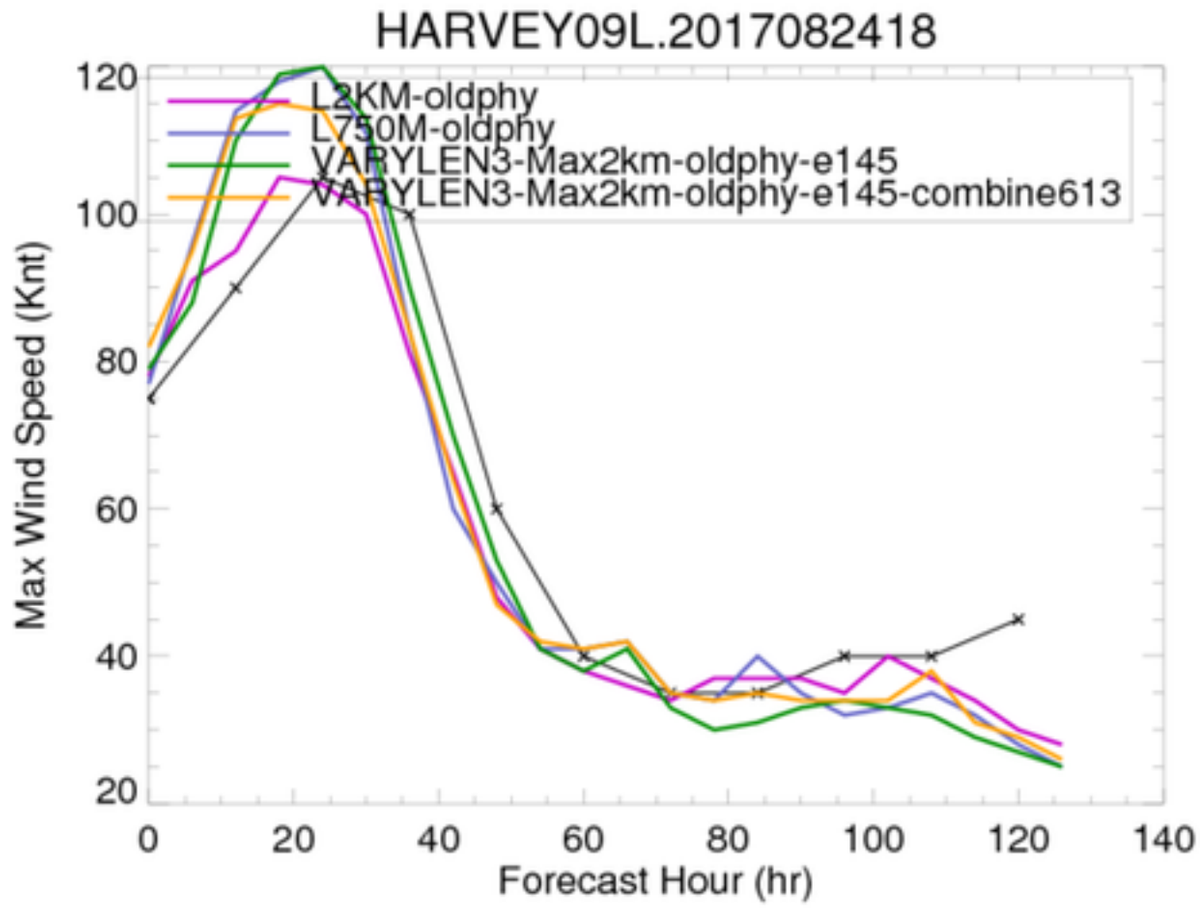

HARVEY09L.2017082406
Lowest Pressure (hpa)
1020
1000
980
960
940
0
20
40
60
80
100
120
140
Forecast Hour (hr)
L2KM-oldphy
L750M-oldphy
VARYLEN3-Max2km-oldphy-e145
VARYLEN3-Max2km-oldphy-e145-combine613

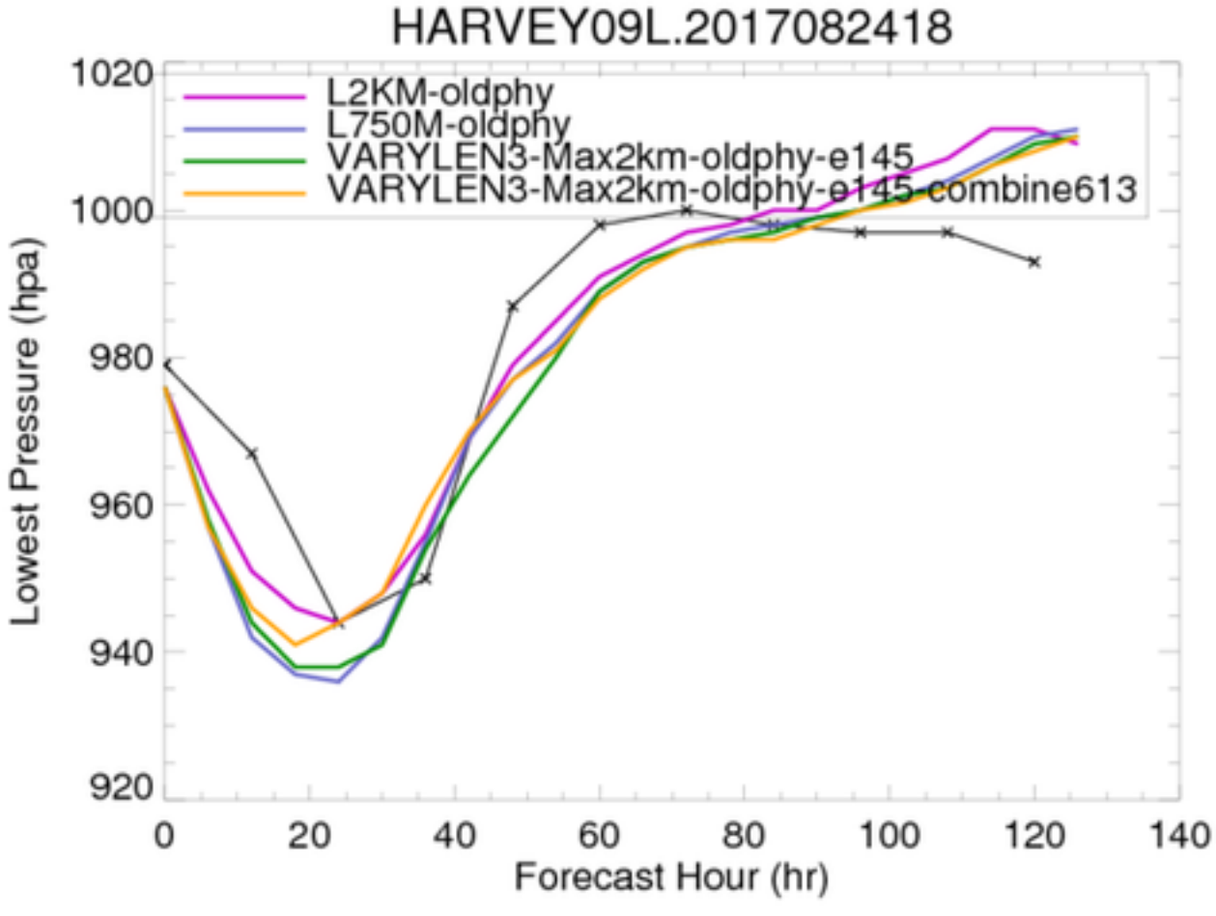

HARVEY09L.2017082412
-102
-100
-98
-96
-94
-92
31
30
29
28
27
26
25
24
23
L2KM-oldphy
L750M-oldphy
VARYLEN3-Max2km-oldphy-e145
VARYLEN3-Max2km-oldphy-e145-combine61

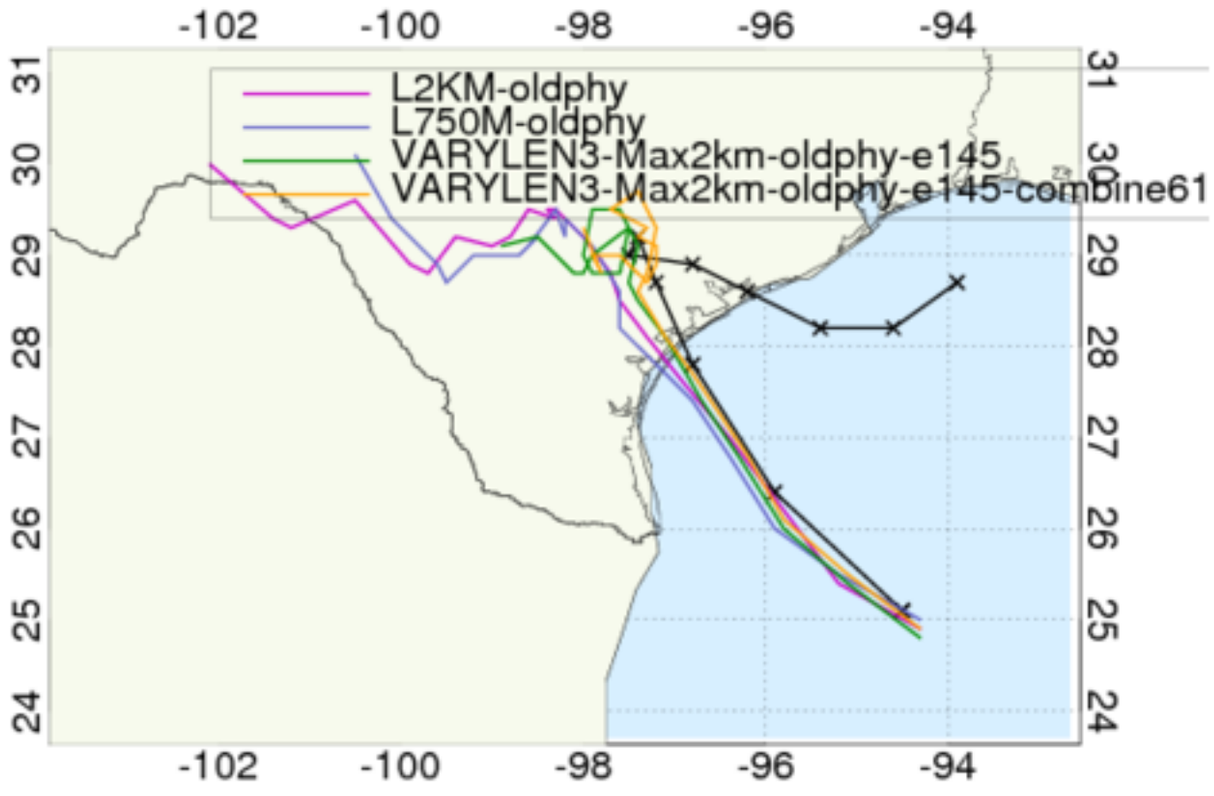

HARVEY09L.2017082412
Max Wind Speed (Knt)
Forecast Hour (hr)
L2KM-oldphy
L750M-oldphy
VARYLEN3-Max2km-oldphy-e145
VARYLEN3-Max2km-oldphy-e145-combine613
20
40
60
80
100
120
140
0
20
40
60
80
100
120
140

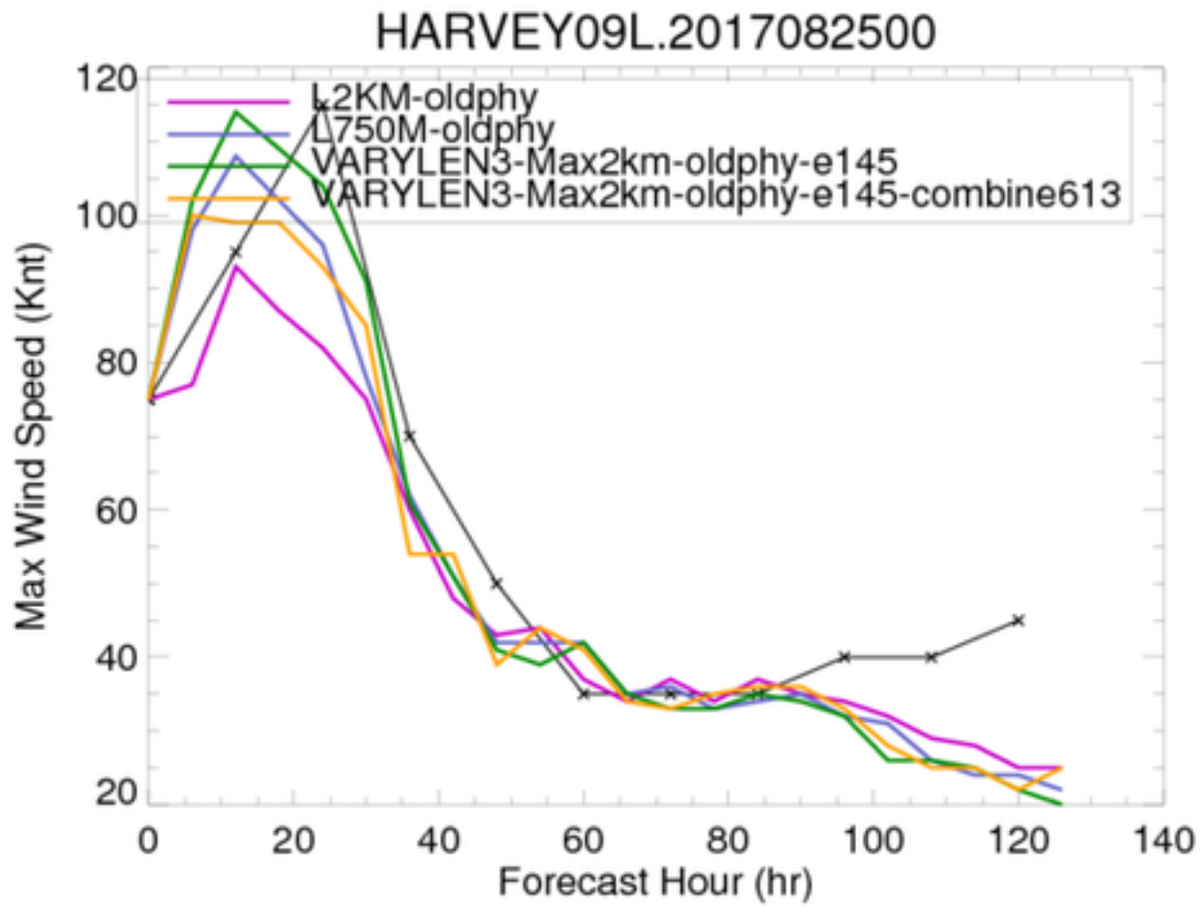

HARVEY09L.2017082412
Lowest Pressure (hpa)
Forecast Hour (hr)
L2KM-oldphy
L750M-oldphy
VARYLEN3-Max2km-oldphy-e145
VARYLEN3-Max2km-oldphy-e145-combine613
920
940
960
980
1000
1020
0
20
40
60
80
100
120
140

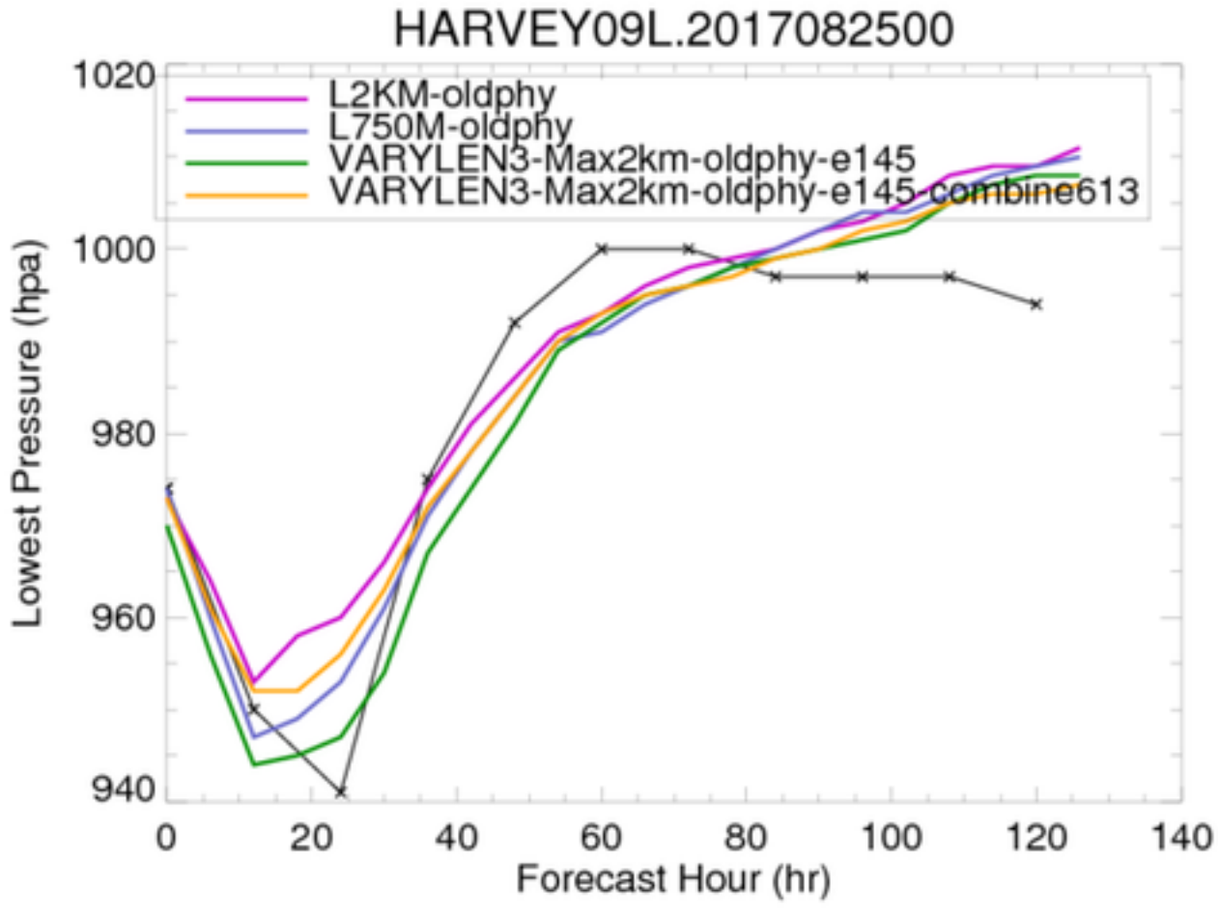

HARVEY09L.2017082418
L2KM-oldphy
L750M-oldphy
VARYLEN3-Max2km-oldphy-e145
VARYLEN3-Max2km-oldphy-e145-combine61
-106
-104
-102
-100
-98
-96
-94
-92
31
30
29
28
27
26
25
24

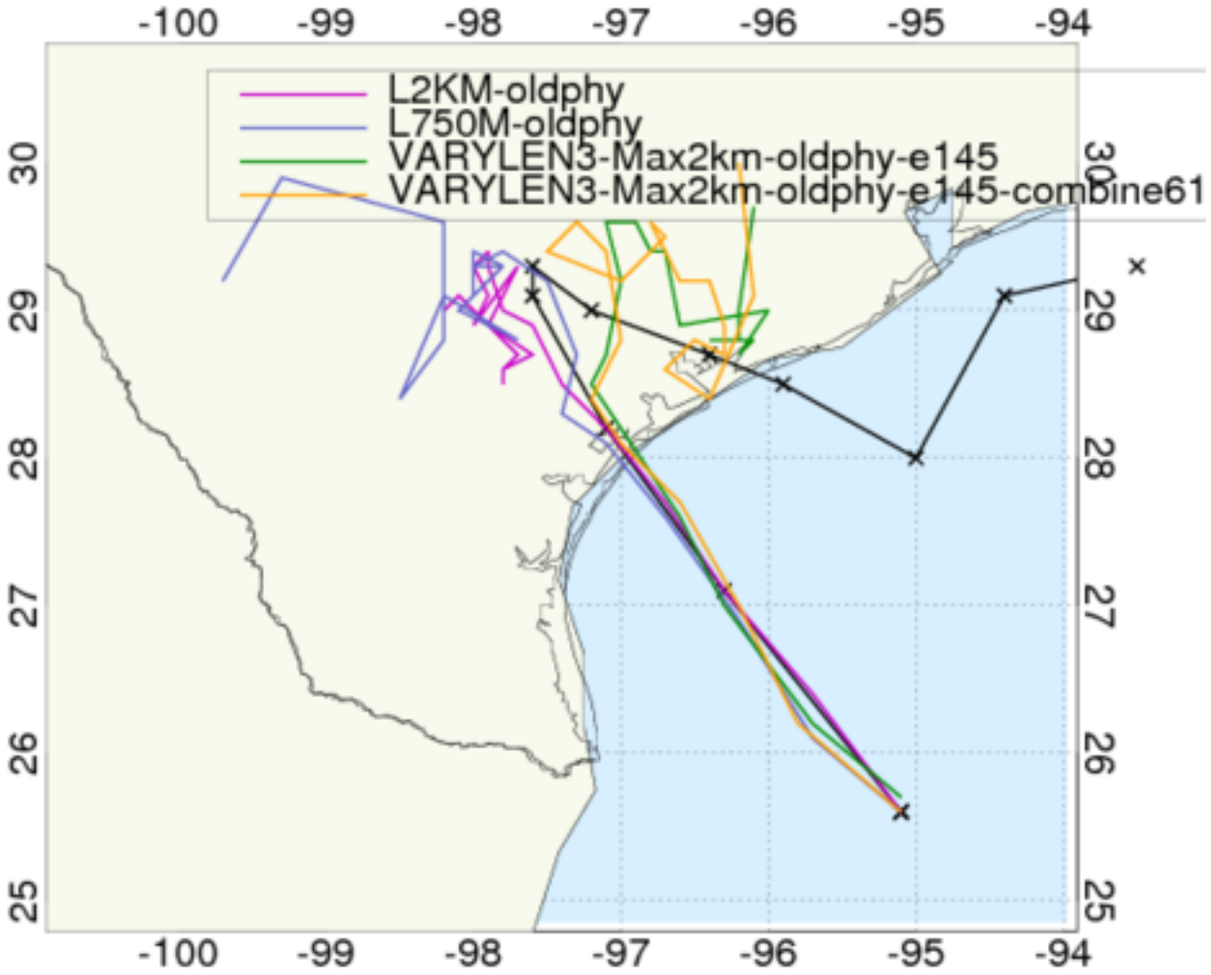

HARVEY09L.2017082418
L2KM-oldphy
L750M-oldphy
VARYLEN3-Max2km-oldphy-e145
VARYLEN3-Max2km-oldphy-e145-combine613
Max Wind Speed (Knt)
Forecast Hour (hr)
120
100
80
60
40
20
0
20
40
60
80
100
120
140


HARVEY09L.2017082418
L2KM-oldphy
L750M-oldphy
VARYLEN3-Max2km-oldphy-e145
VARYLEN3-Max2km-oldphy-e145-combine613
Lowest Pressure (hpa)
Forecast Hour (hr)
1020
1000
980
960
940
920
0
20
40
60
80
100
120
140


HARVEY09L.2017082500
-102
-100
-98
-96
-94
31
30
29
28
27
26
25
24
L2KM-oldphy
L750M-oldphy
VARYLEN3-Max2km-oldphy-e145
VARYLEN3-Max2km-oldphy-e145-combine61


HARVEY09L.2017082500
Max Wind Speed (Knt)
Forecast Hour (hr)
120
100
80
60
40
20
0
20
40
60
80
100
120
140
L2KM-oldphy
L750M-oldphy
VARYLEN3-Max2km-oldphy-e145
VARYLEN3-Max2km-oldphy-e145-combine613


HARVEY09L.2017082500
Lowest Pressure (hpa)
Forecast Hour (hr)
1020
1000
980
960
940
0
20
40
60
80
100
120
140
L2KM-oldphy
L750M-oldphy
VARYLEN3-Max2km-oldphy-e145
VARYLEN3-Max2km-oldphy-e145-combine613


L2KM-oldphy
L750M-oldphy
VARYLEN3-Max2km-oldphy-e145
VARYLEN3-Max2km-oldphy-e145-combine61
-100
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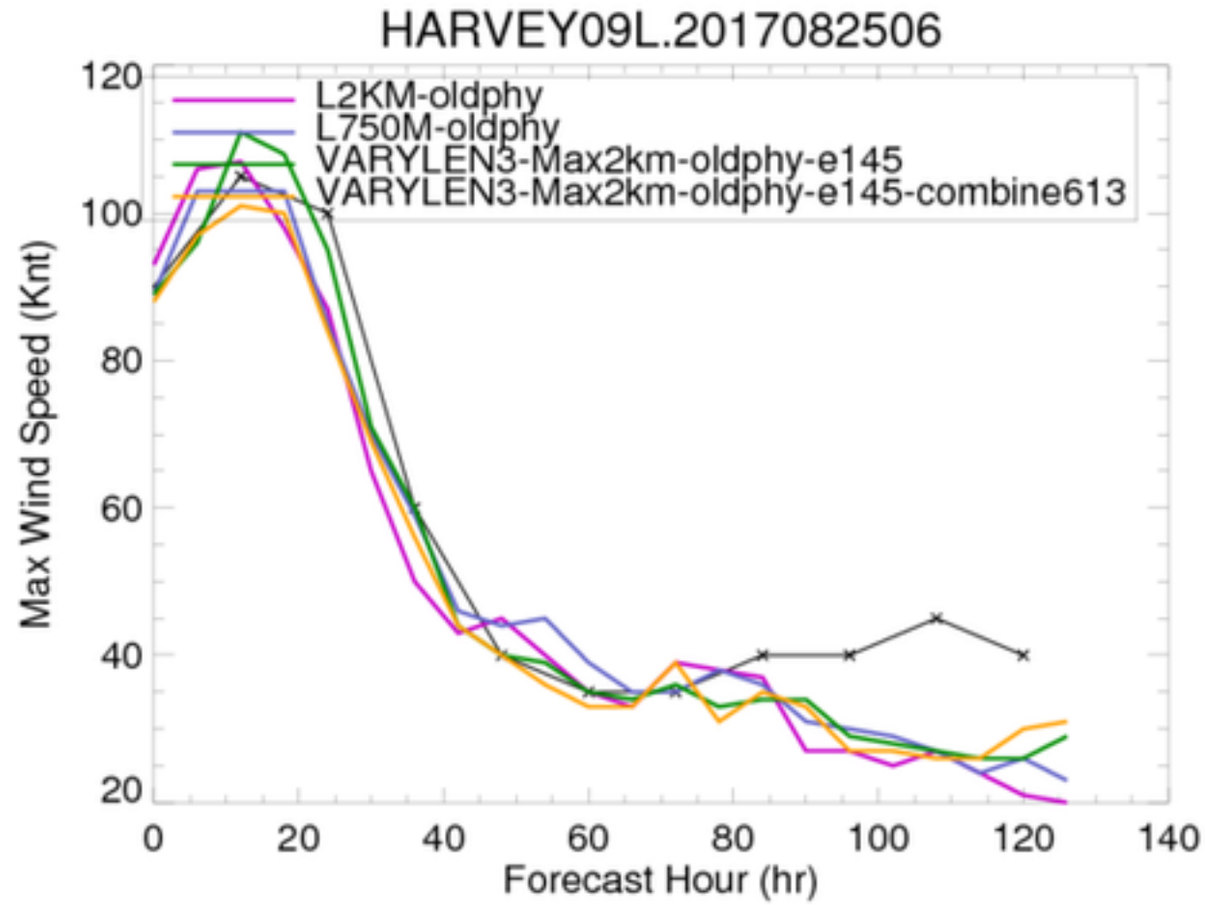
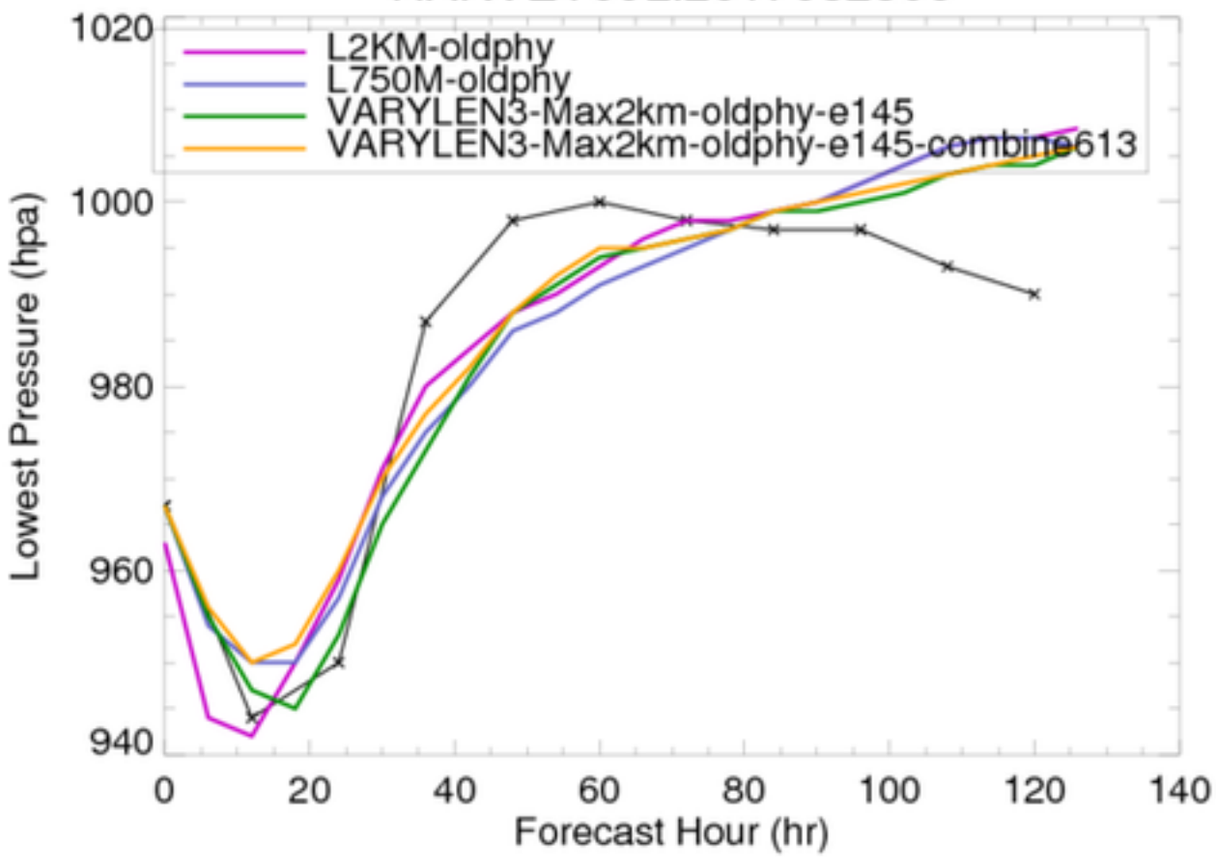
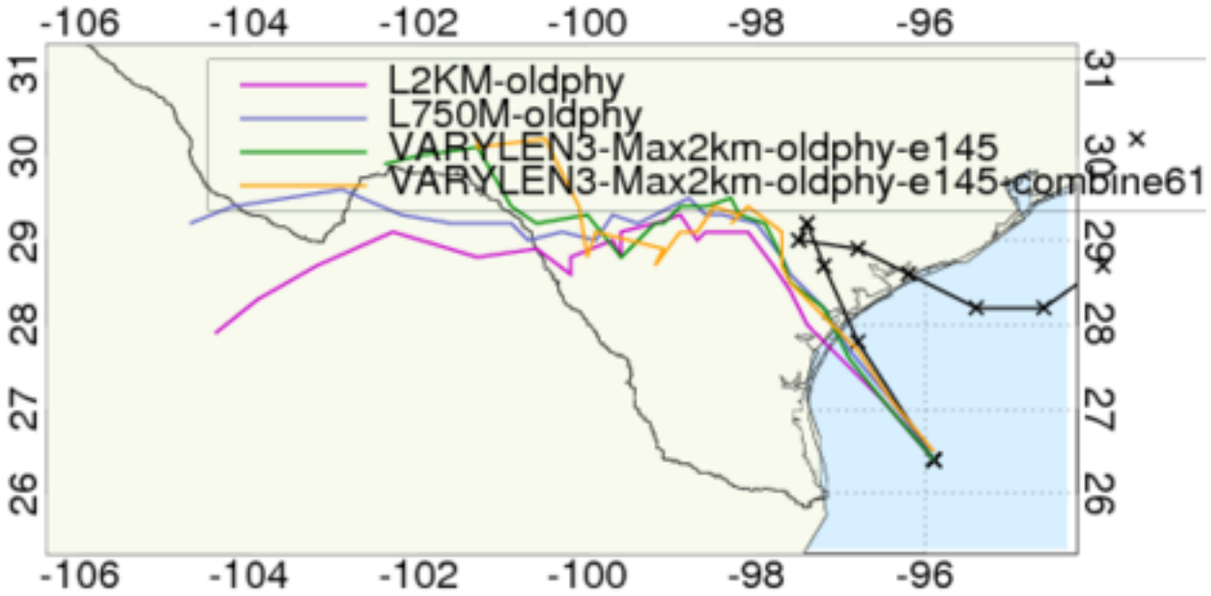
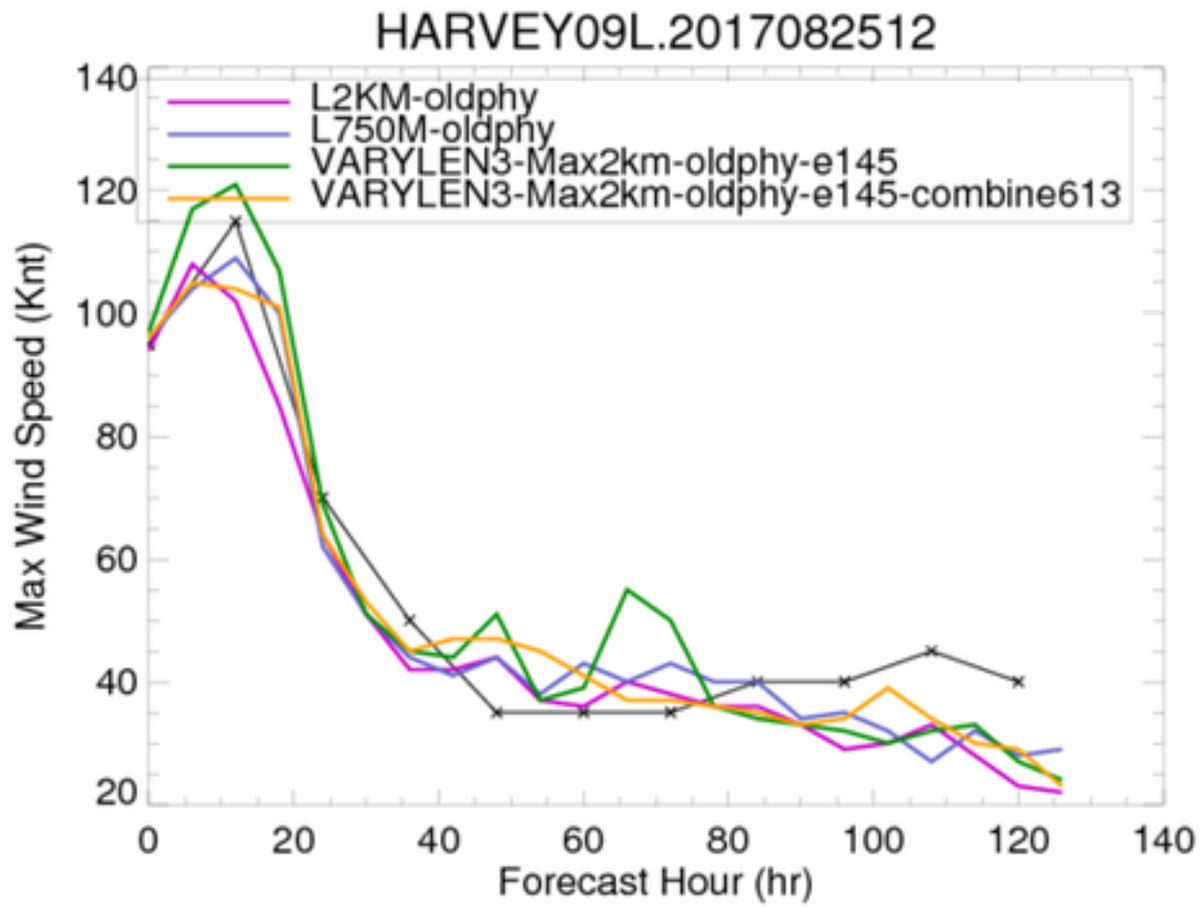
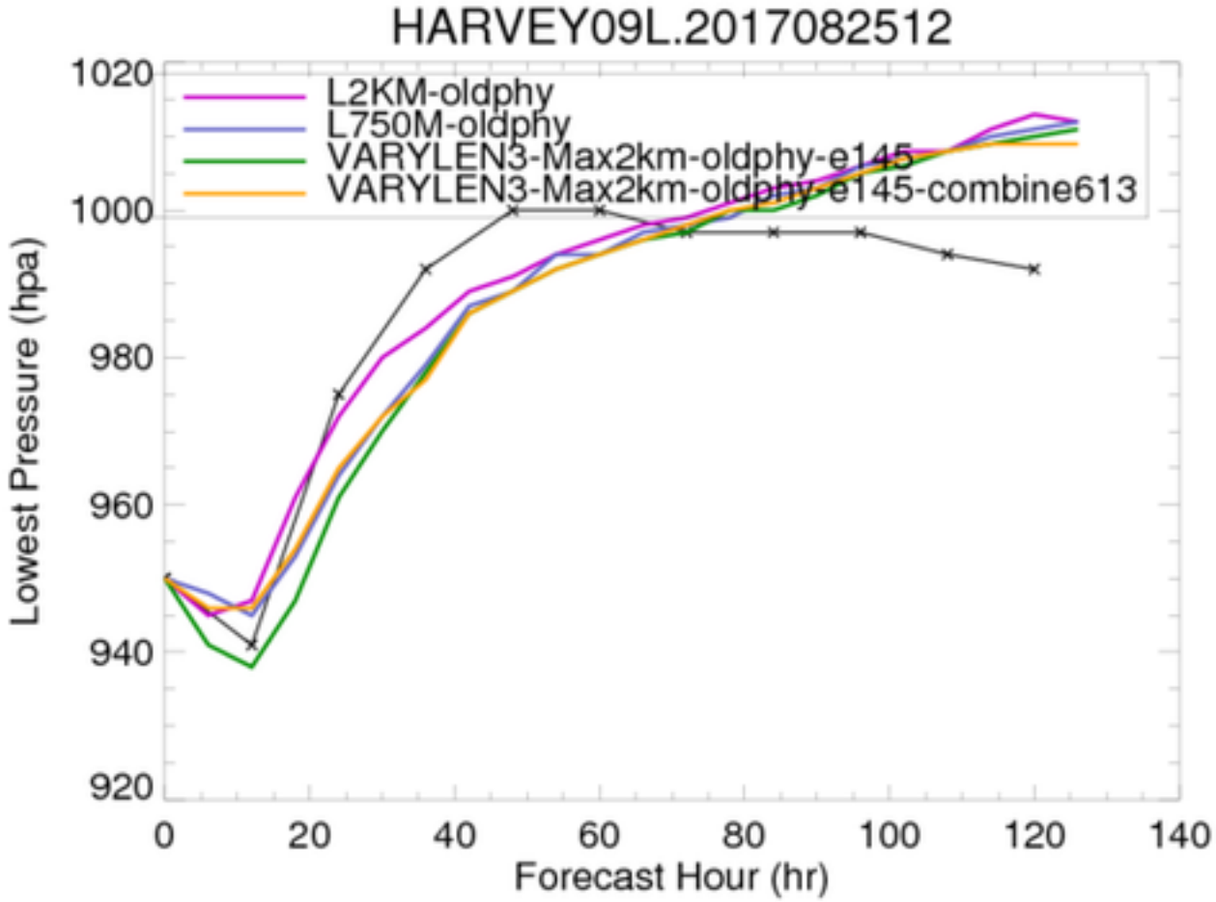
30
29
28
27
26
25

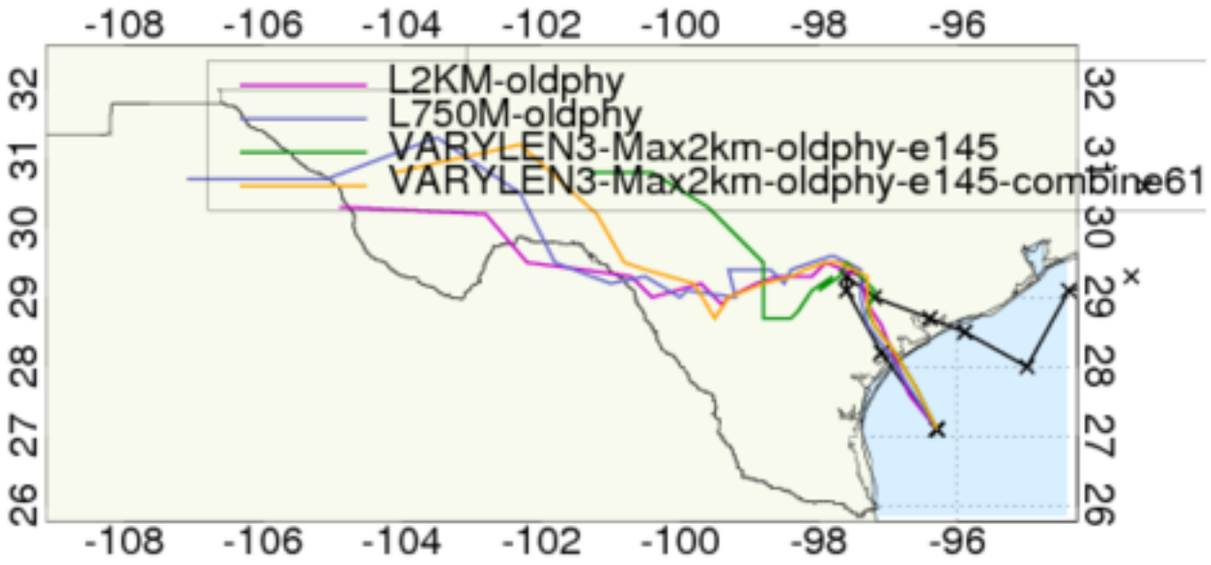

HARVEY09L.2017082506
L2KM-oldphy
L750M-oldphy
VARYLEN3-Max2km-oldphy-e145
VARYLEN3-Max2km-oldphy-e145-combine613
Max Wind Speed (Knt)
120
100
80
60
40
20
0
20
40
60
80
100
120
140
Forecast Hour (hr)

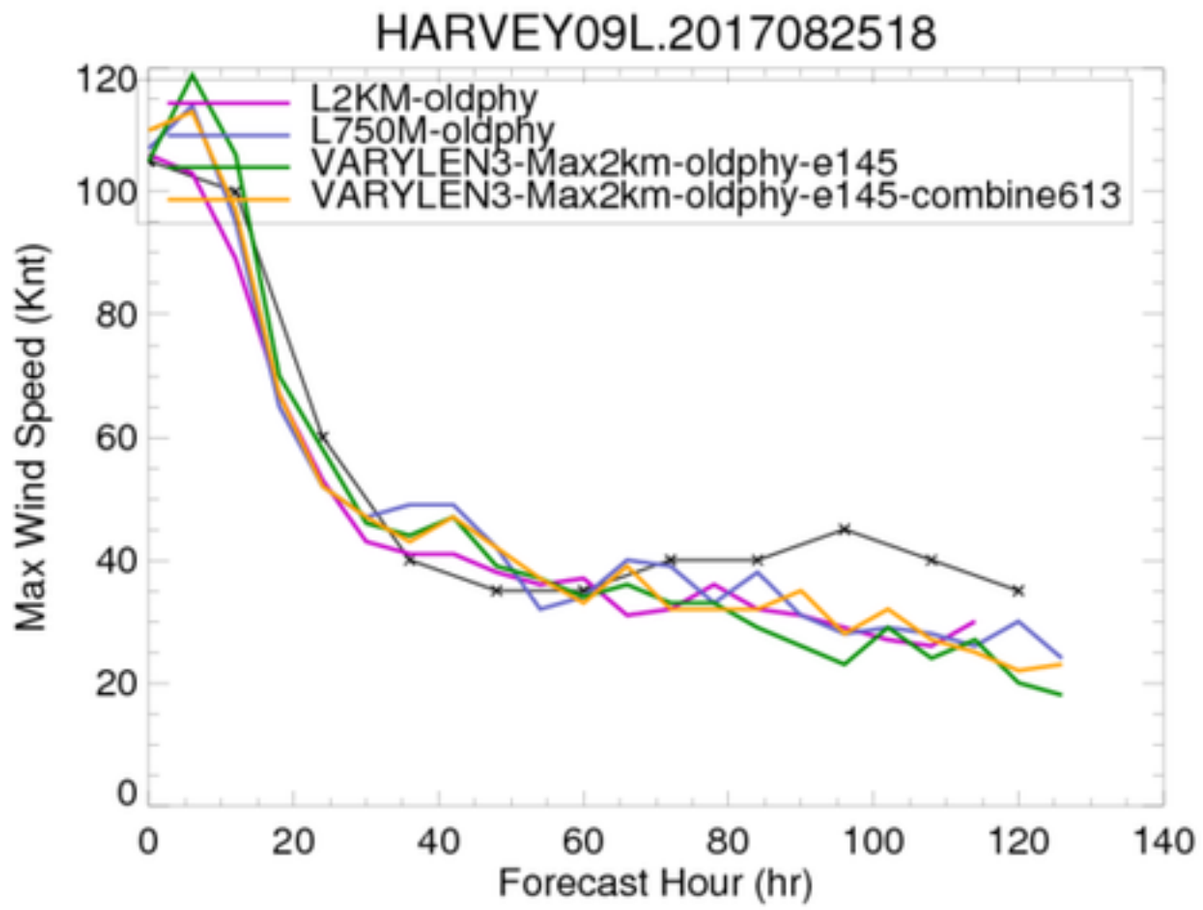

HARVEY09L.2017082506
L2KM-oldphy
L750M-oldphy
VARYLEN3-Max2km-oldphy-e145
VARYLEN3-Max2km-oldphy-e145-combine613
Lowest Pressure (hpa)
1020
1000
980
960
940
0
20
40
60
80
100
120
140
Forecast Hour (hr)

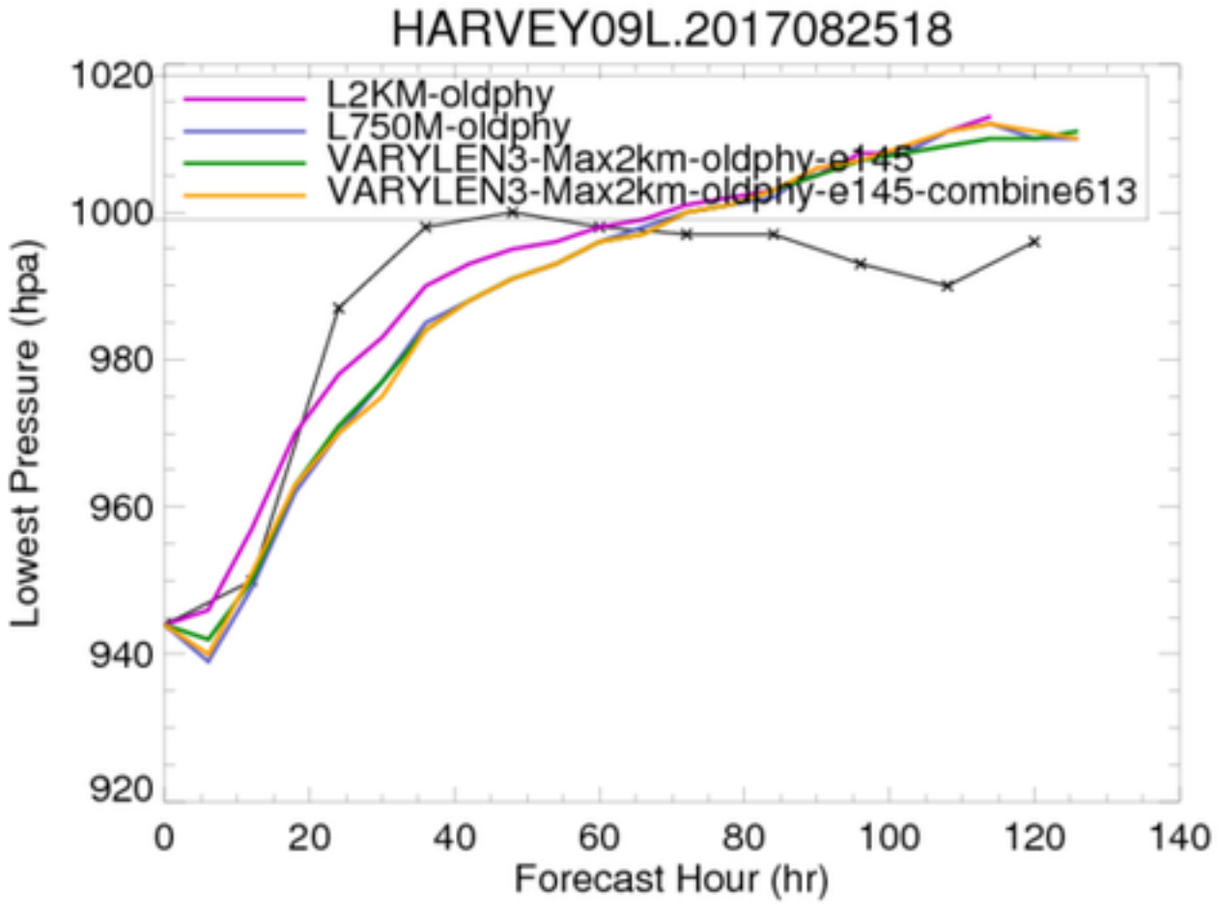

HARVEY09L.2017082512
-106
-104
-102
-100
-98
-96
31
30
29
28
27
26
L2KM-oldphy
L750M-oldphy
VARYLEN3-Max2km-oldphy-e145
VARYLEN3-Max2km-oldphy-e145-combine61

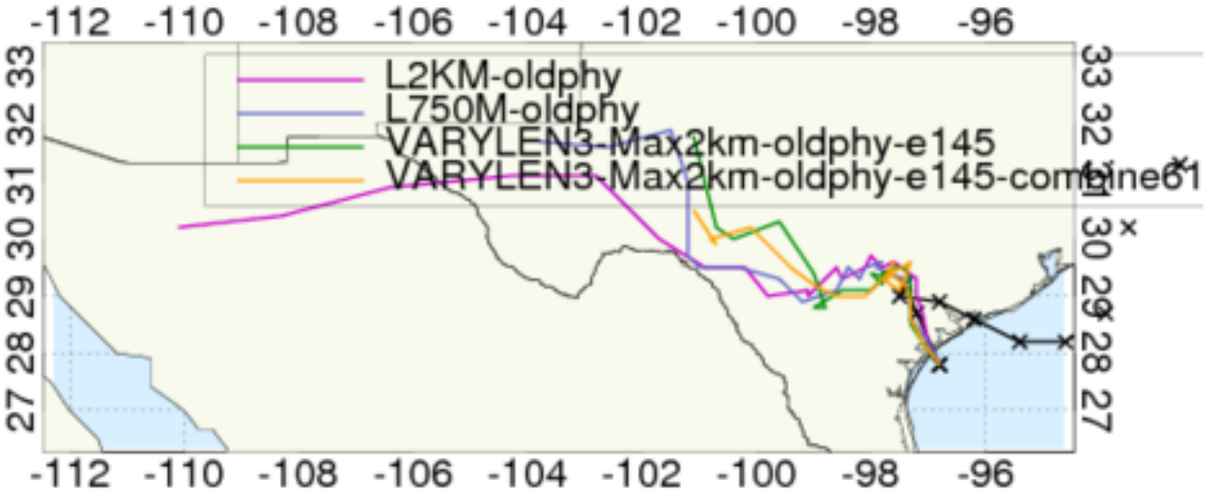

HARVEY09L.2017082512
Max Wind Speed (Knt)
Forecast Hour (hr)
L2KM-oldphy
L750M-oldphy
VARYLEN3-Max2km-oldphy-e145
VARYLEN3-Max2km-oldphy-e145-combine613
140
120
100
80
60
40
20
0
20
40
60
80
100
120
140

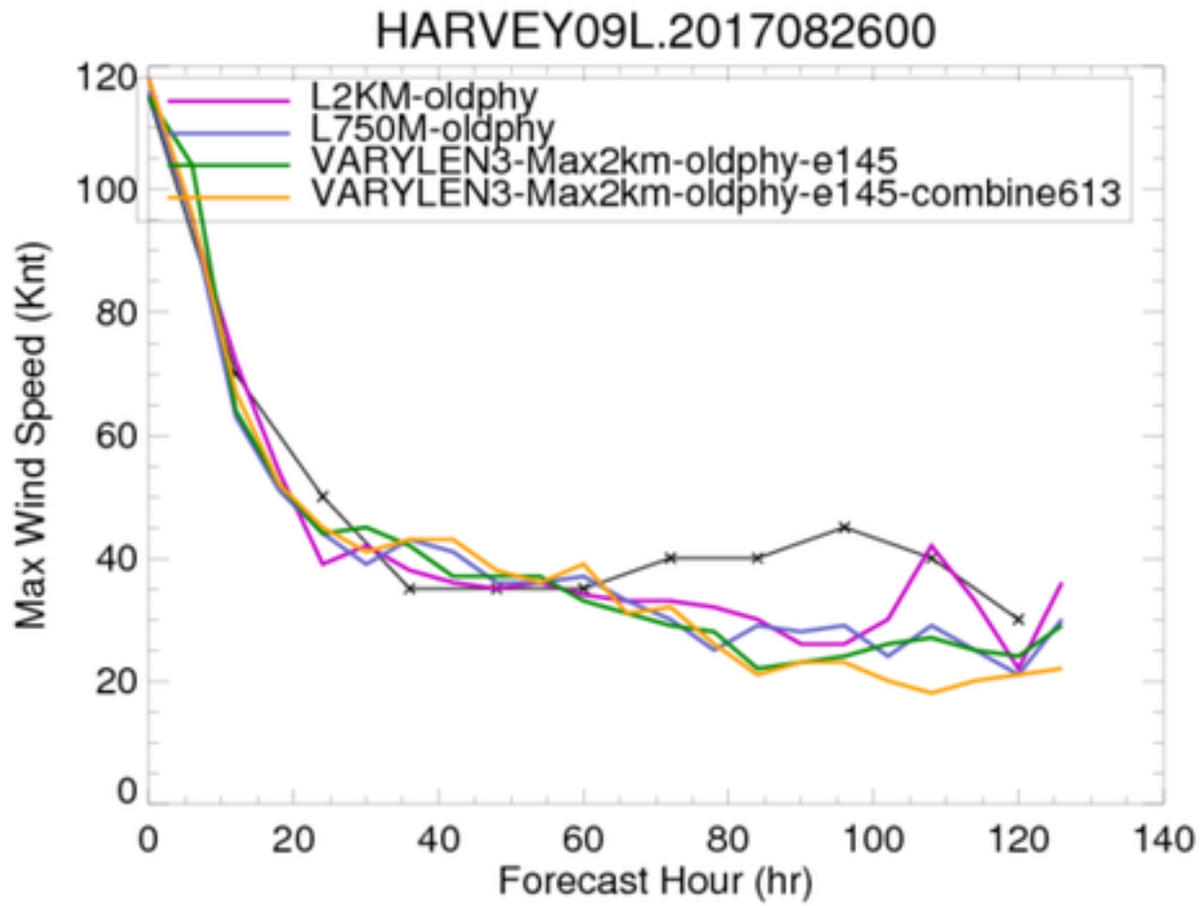

HARVEY09L.2017082512
Lowest Pressure (hpa)
Forecast Hour (hr)
L2KM-oldphy
L750M-oldphy
VARYLEN3-Max2km-oldphy-e145
VARYLEN3-Max2km-oldphy-e145-combine613
1020
1000
980
960
940
920
0
20
40
60
80
100
120
140

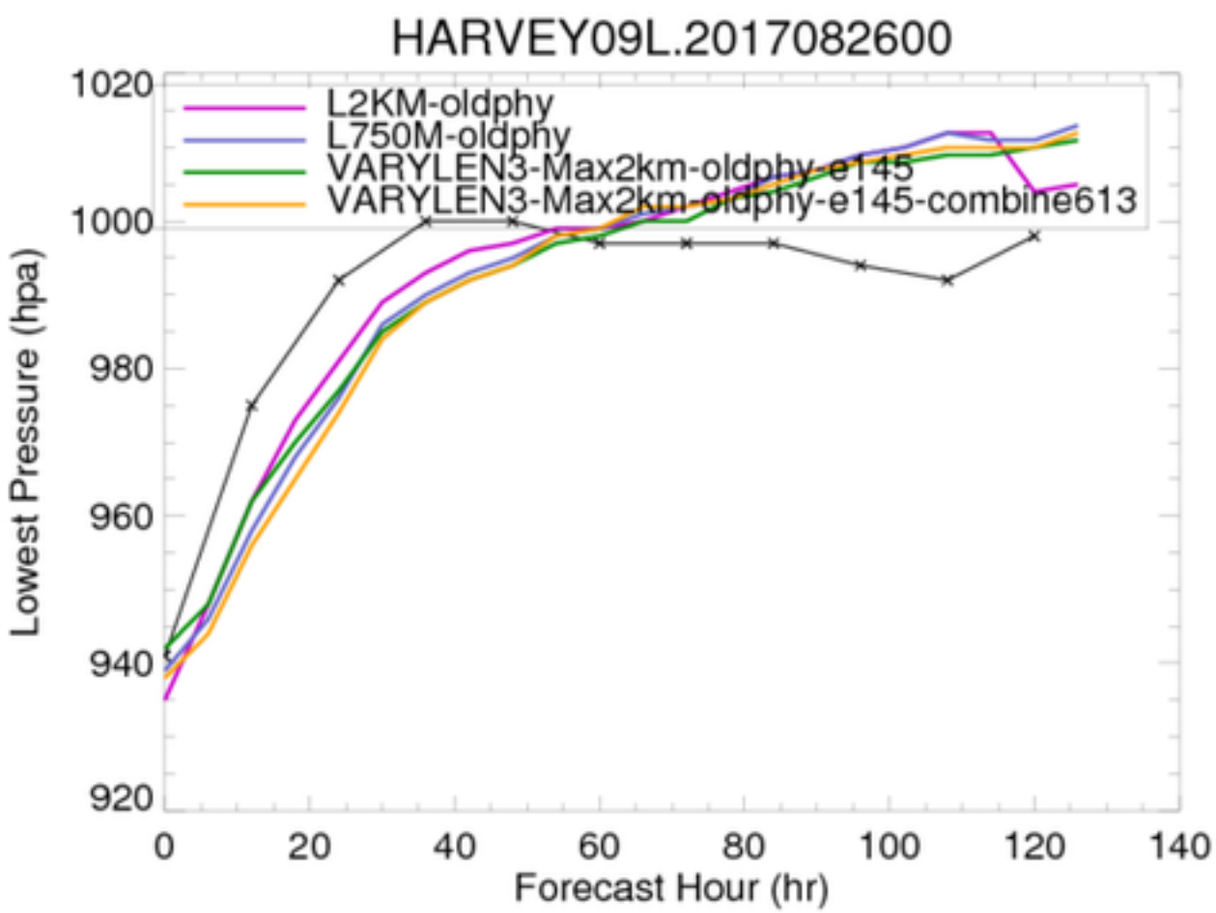

HARVEY09L.2017082518
-108
-106
-104
-102
-100
-98
-96
32
31
30
29
28
27
26
L2KM-oldphy
L750M-oldphy
VARYLEN3-Max2km-oldphy-e145
VARYLEN3-Max2km-oldphy-e145-combine61

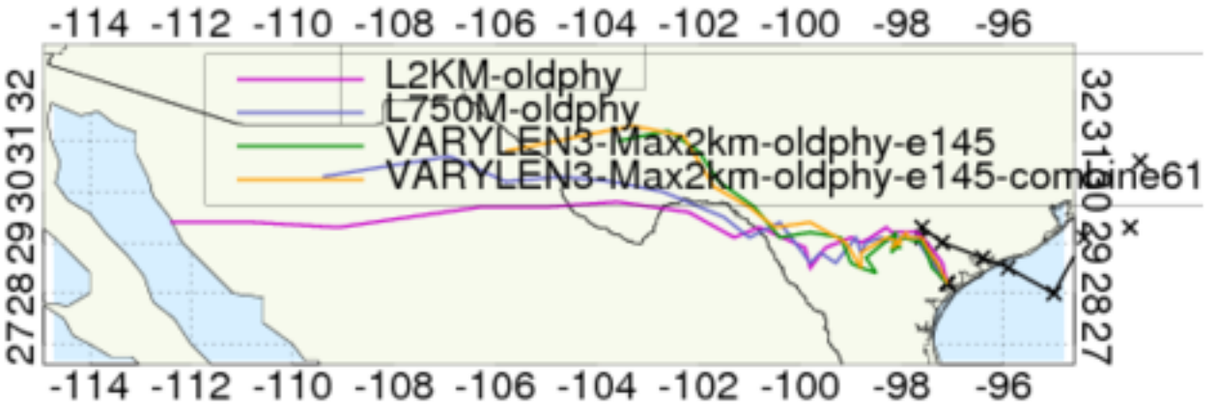

HARVEY09L.2017082518
Max Wind Speed (Knt)
120
100
80
60
40
20
0
0
20
40
60
80
100
120
140
Forecast Hour (hr)
L2KM-oldphy
L750M-oldphy
VARYLEN3-Max2km-oldphy-e145
VARYLEN3-Max2km-oldphy-e145-combine613

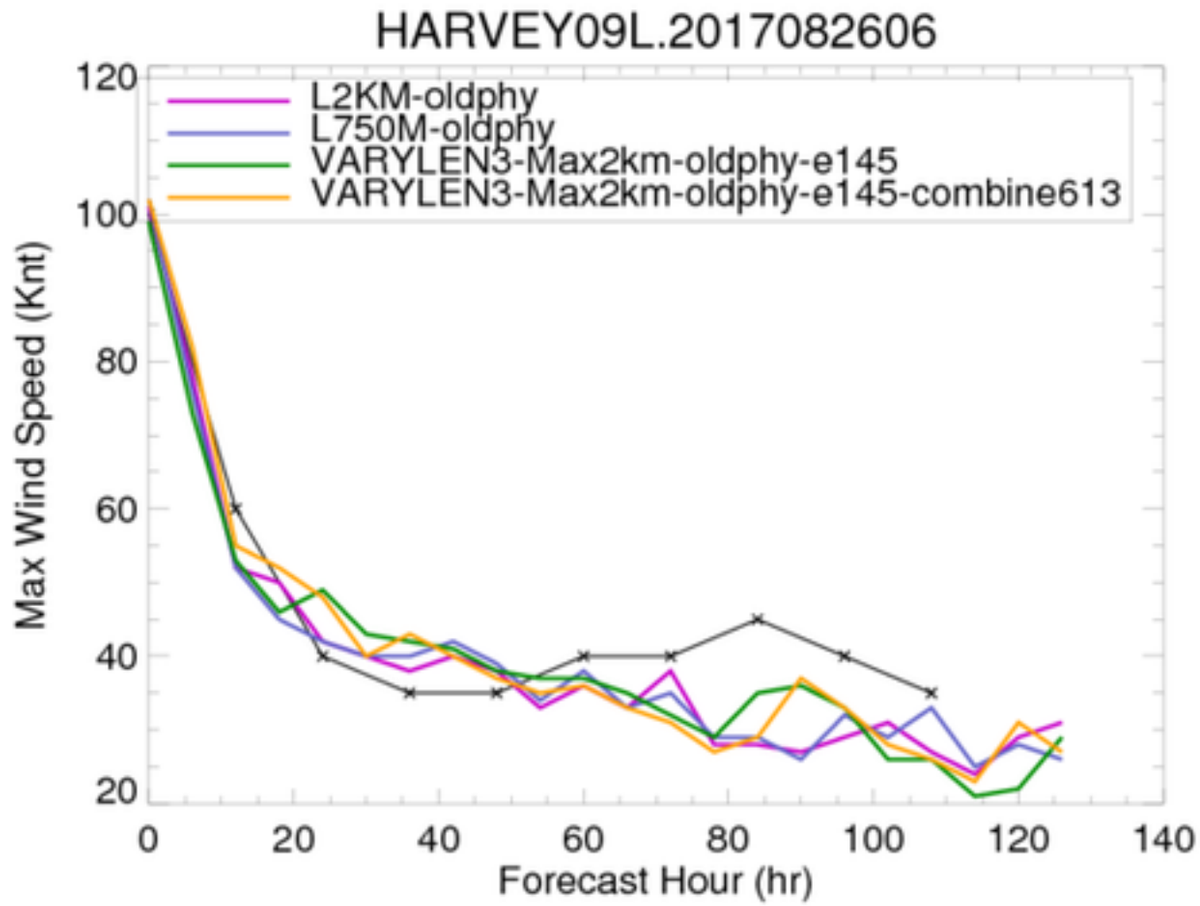

HARVEY09L.2017082518
Lowest Pressure (hpa)
1020
1000
980
960
940
920
0
20
40
60
80
100
120
140
Forecast Hour (hr)
L2KM-oldphy
L750M-oldphy
VARYLEN3-Max2km-oldphy-e145
VARYLEN3-Max2km-oldphy-e145-combine613

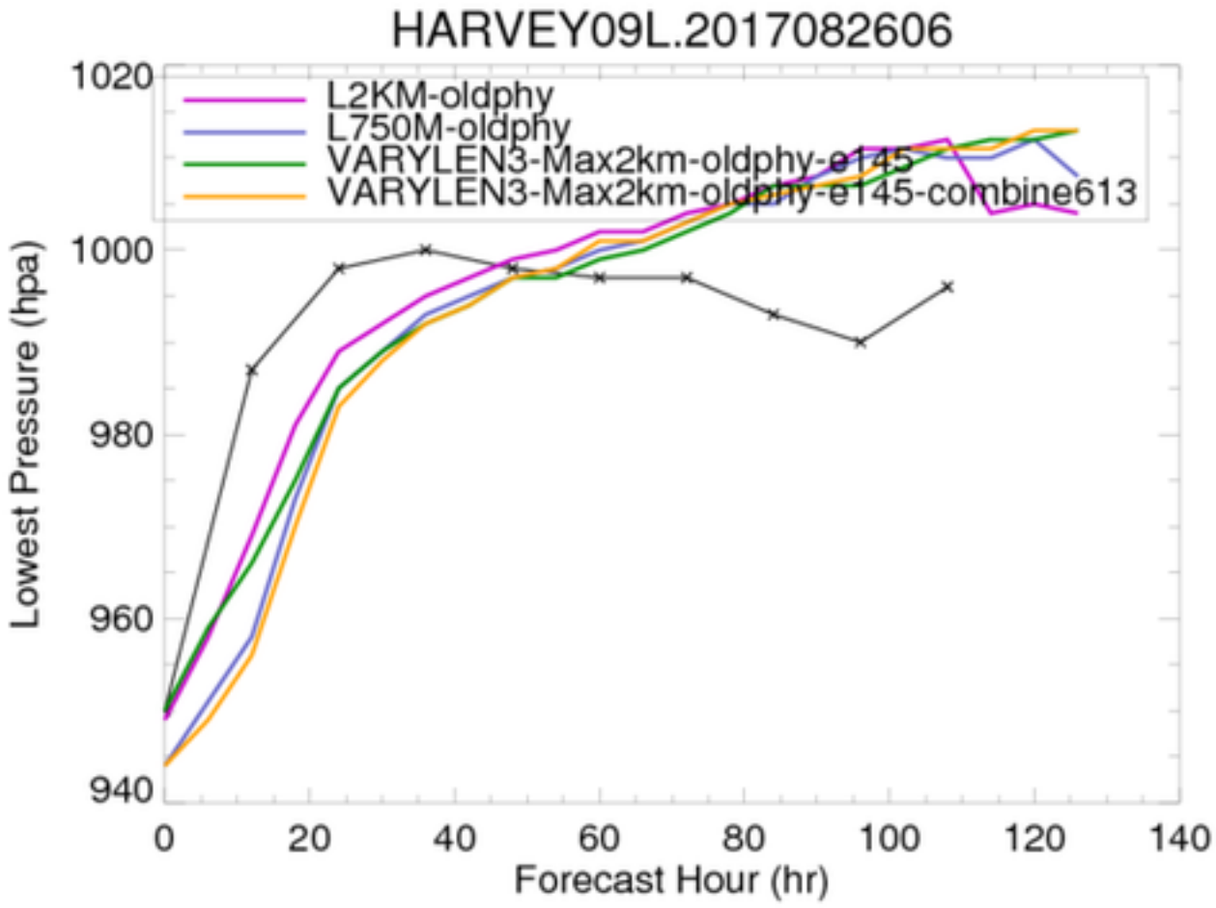

HARVEY09L.2017082600
-112 -110 -108 -106 -104 -102 -100 -98 -96
33 32 31 30 29 28 27
L2KM-oldphy
L750M-oldphy
VARYLEN3-Max2km-oldphy-e145
VARYLEN3-Max2km-oldphy-e145-combine61

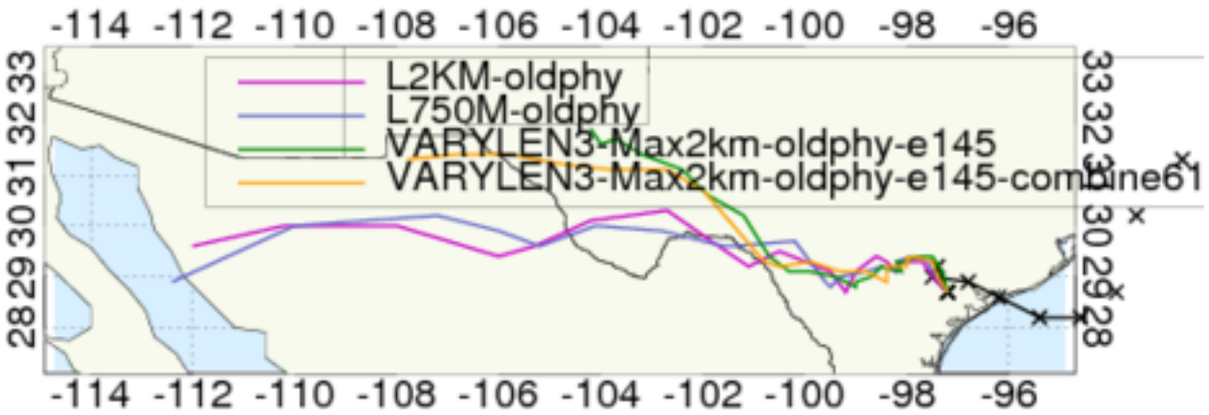

HARVEY09L.2017082600
L2KM-oldphy
L750M-oldphy
VARYLEN3-Max2km-oldphy-e145
VARYLEN3-Max2km-oldphy-e145-combine613
Max Wind Speed (Knt)
0 20 40 60 80 100 120
0 20 40 60 80 100 120 140
Forecast Hour (hr)

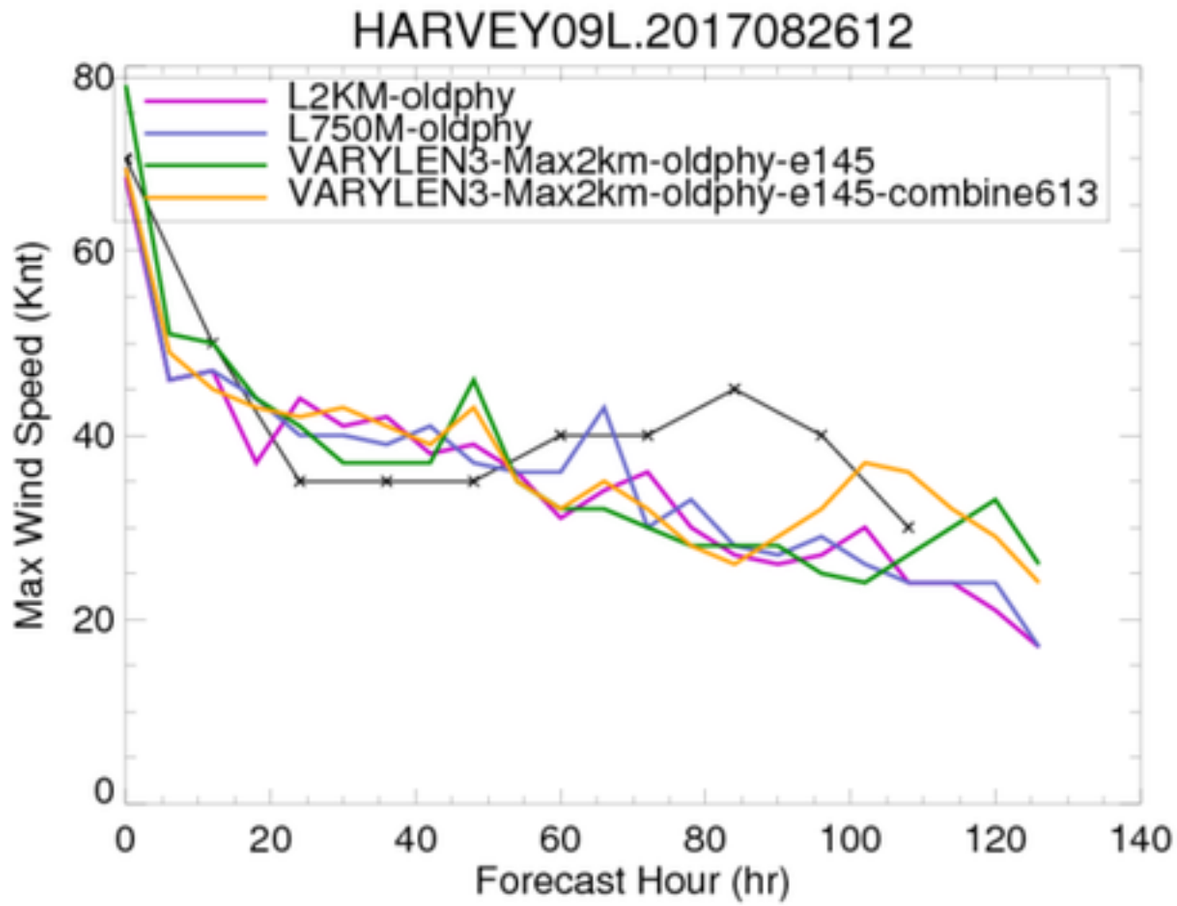

HARVEY09L.2017082600
L2KM-oldphy
L750M-oldphy
VARYLEN3-Max2km-oldphy-e145
VARYLEN3-Max2km-oldphy-e145-combine613
Lowest Pressure (hpa)
1020 1000 980 960 940 920
0 20 40 60 80 100 120 140
Forecast Hour (hr)

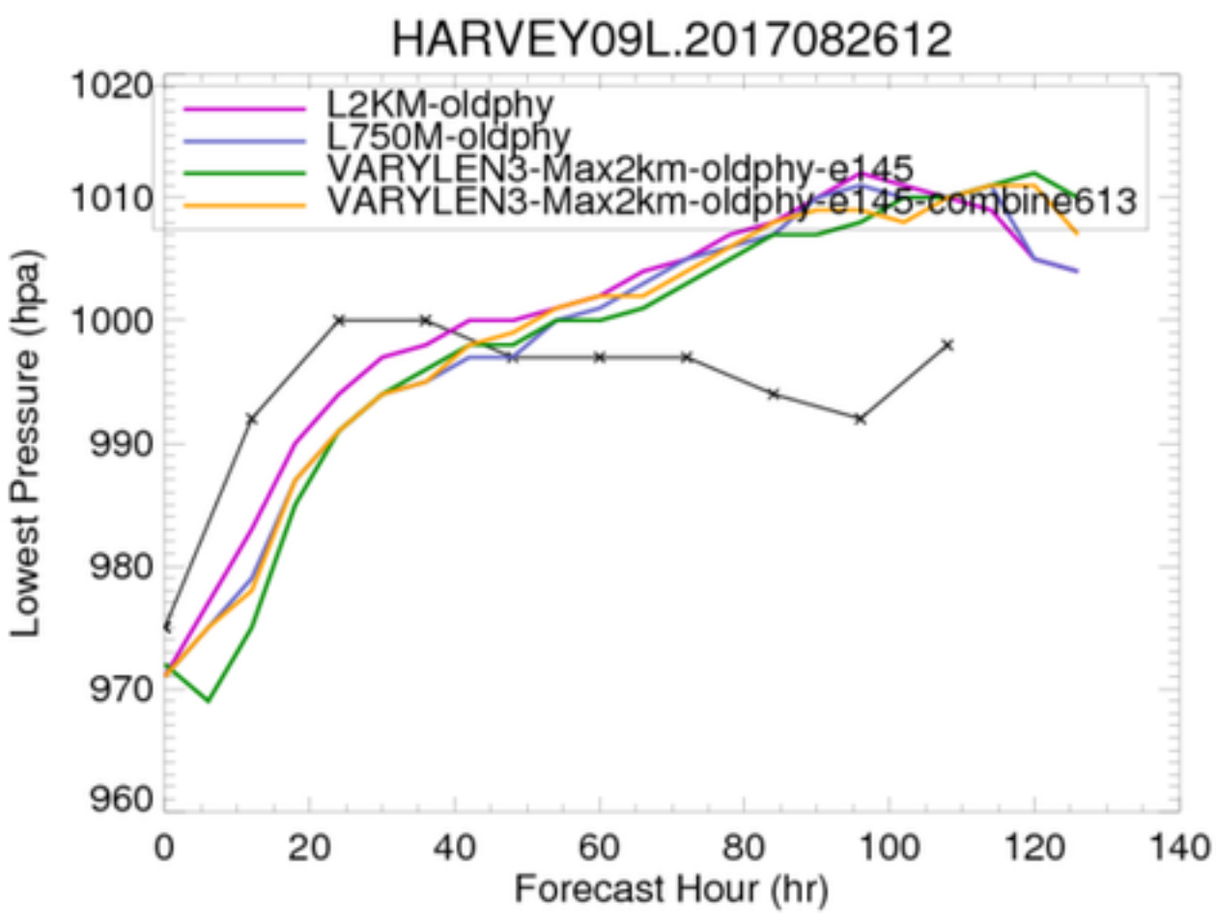

HARVEY09L.2017082606
-114 -112 -110 -108 -106 -104 -102 -100 -98 -96
32 31 30 29 28 27
L2KM-oldphy
L750M-oldphy
VARYLEN3-Max2km-oldphy-e145
VARYLEN3-Max2km-oldphy-e145-combine61

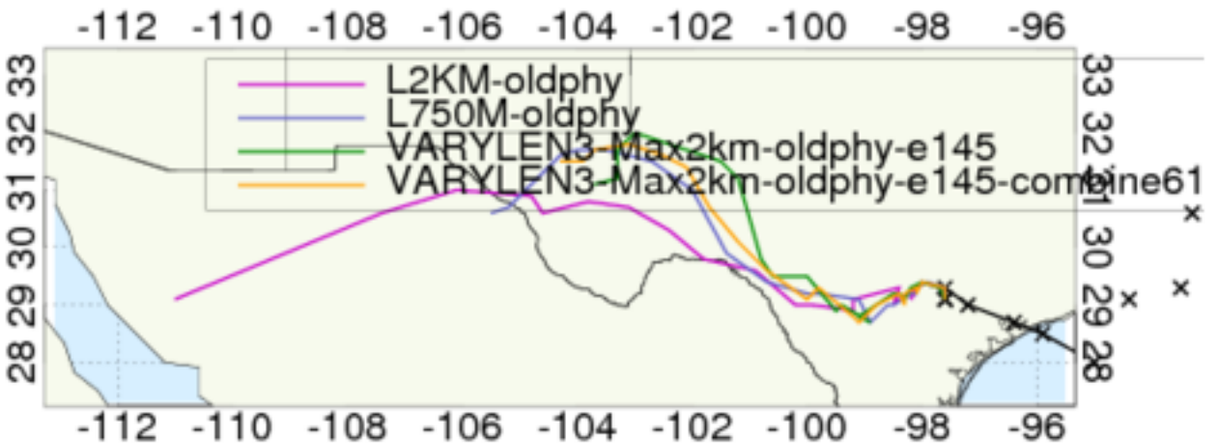

HARVEY09L.2017082606
Max Wind Speed (Knt)
Forecast Hour (hr)
L2KM-oldphy
L750M-oldphy
VARYLEN3-Max2km-oldphy-e145
VARYLEN3-Max2km-oldphy-e145-combine613
20 40 60 80 100 120
0 20 40 60 80 100 120 140

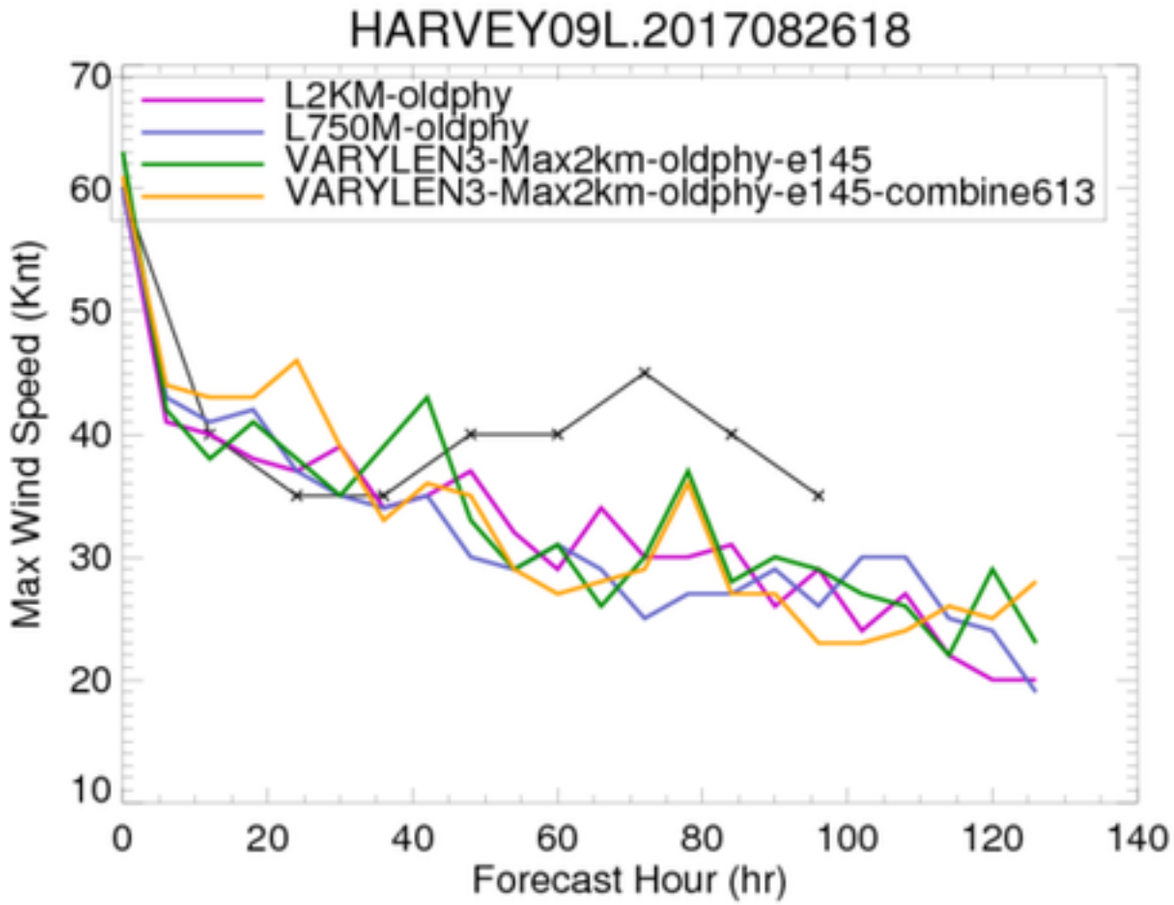

HARVEY09L.2017082606
Lowest Pressure (hpa)
Forecast Hour (hr)
L2KM-oldphy
L750M-oldphy
VARYLEN3-Max2km-oldphy-e145
VARYLEN3-Max2km-oldphy-e145-combine613
940 960 980 1000 1020
0 20 40 60 80 100 120 140

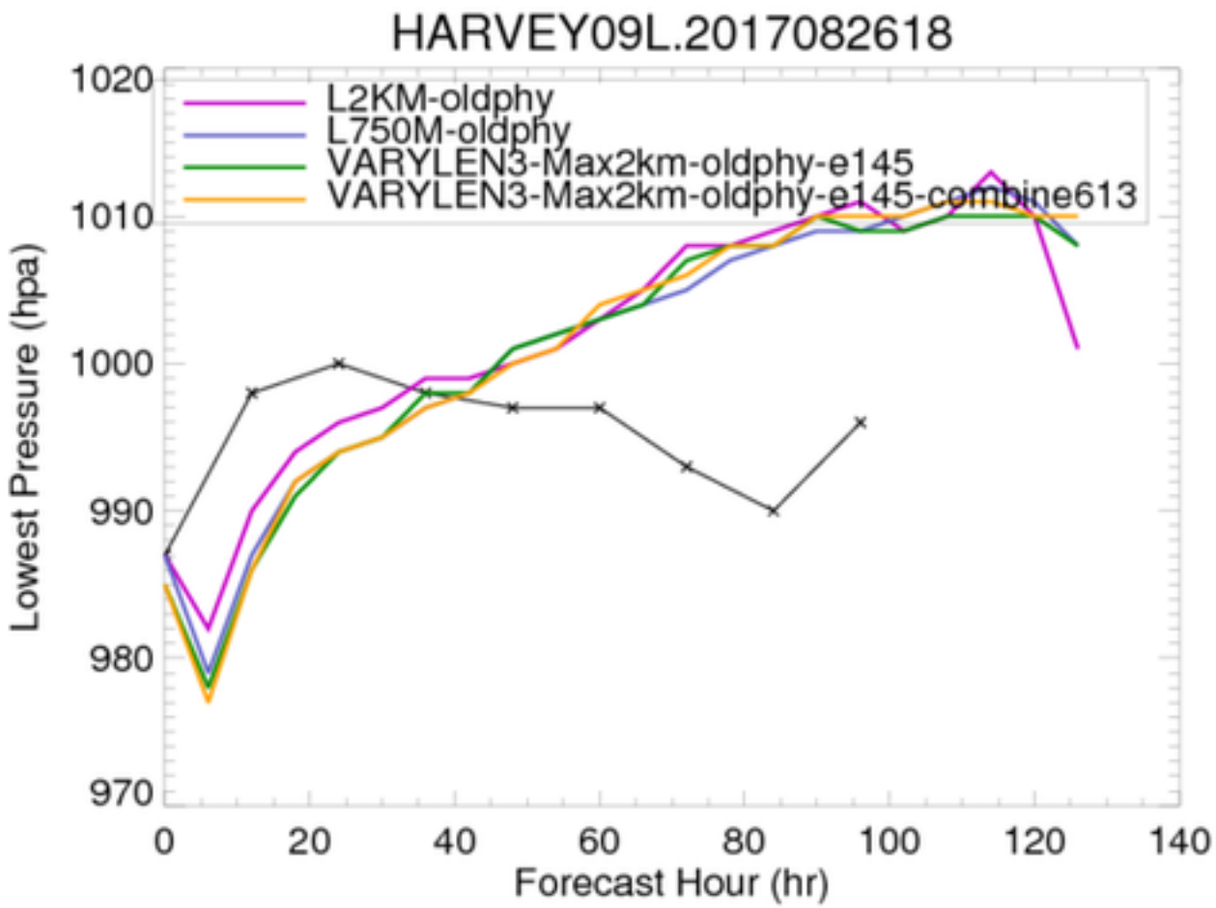

HARVEY09L.2017082612
-114 -112 -110 -108 -106 -104 -102 -100 -98 -96
33 32 31 30 29 28
L2KM-oldphy
L750M-oldphy
VARYLEN3-Max2km-oldphy-e145
VARYLEN3-Max2km-oldphy-e145-combine61

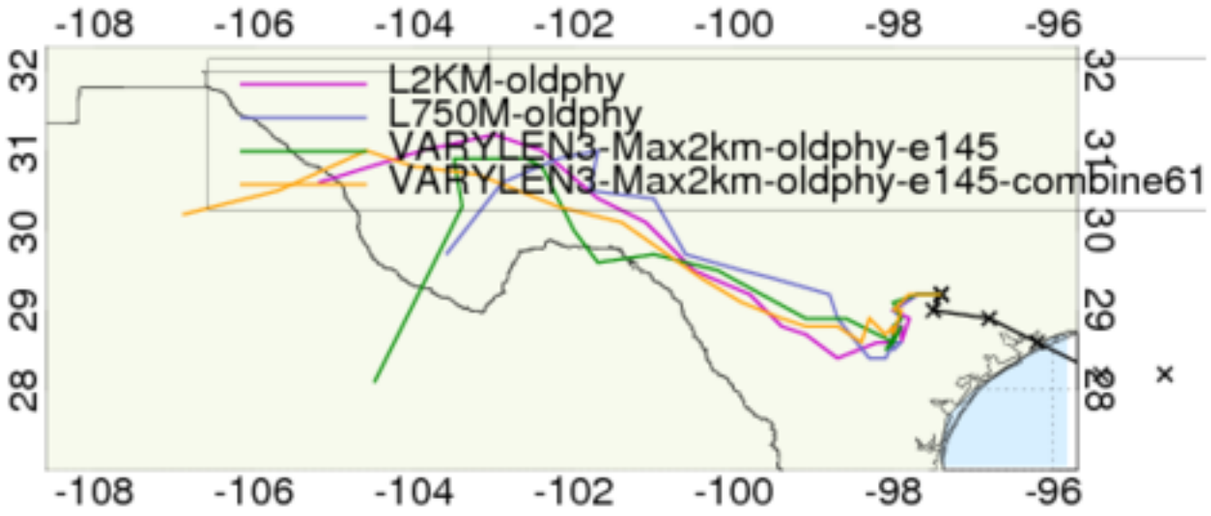

HARVEY09L.2017082612
Max Wind Speed (Knt)
Forecast Hour (hr)
0 20 40 60 80 100 120 140
0 20 40 60 80
L2KM-oldphy
L750M-oldphy
VARYLEN3-Max2km-oldphy-e145
VARYLEN3-Max2km-oldphy-e145-combine613

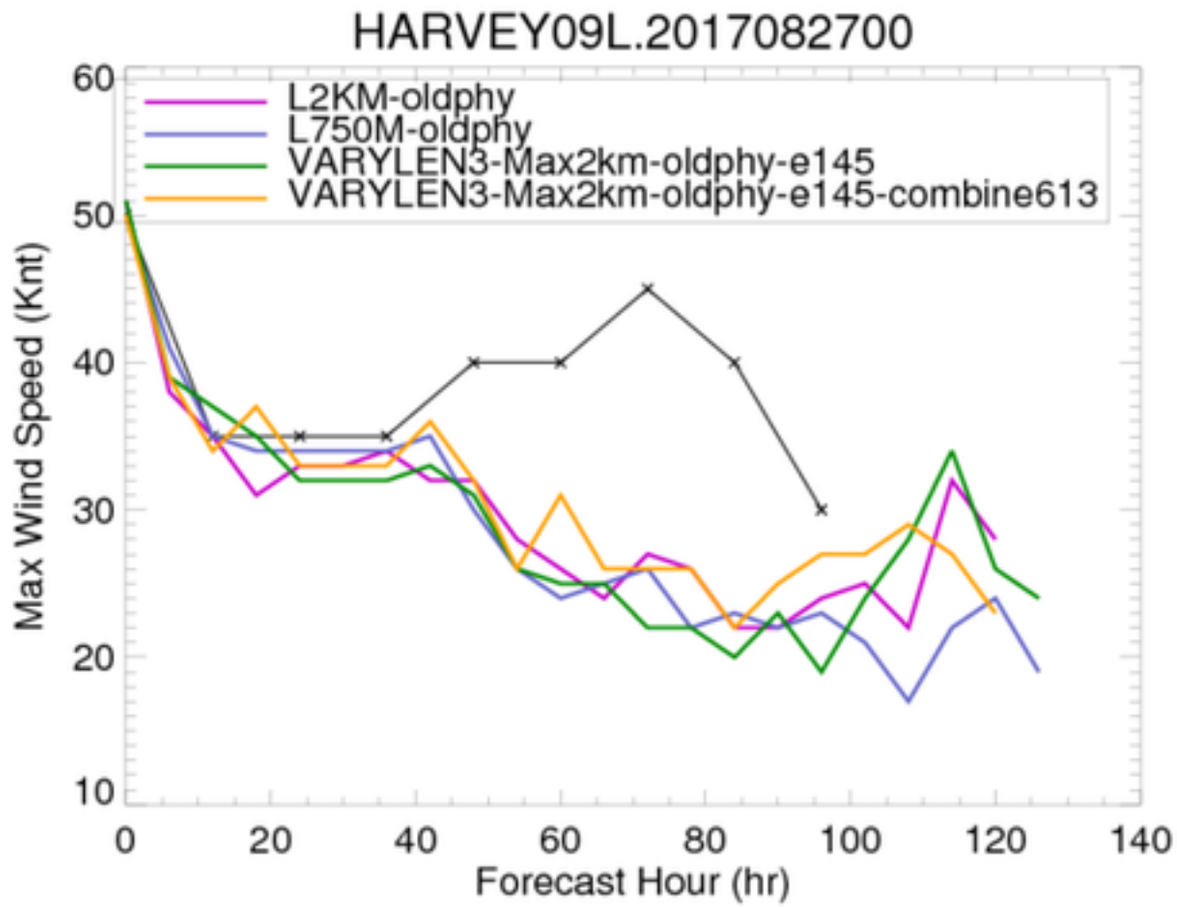

HARVEY09L.2017082612
Lowest Pressure (hpa)
Forecast Hour (hr)
1020 1010 1000 990 980 970 960
0 20 40 60 80 100 120 140
L2KM-oldphy
L750M-oldphy
VARYLEN3-Max2km-oldphy-e145
VARYLEN3-Max2km-oldphy-e145-combine613

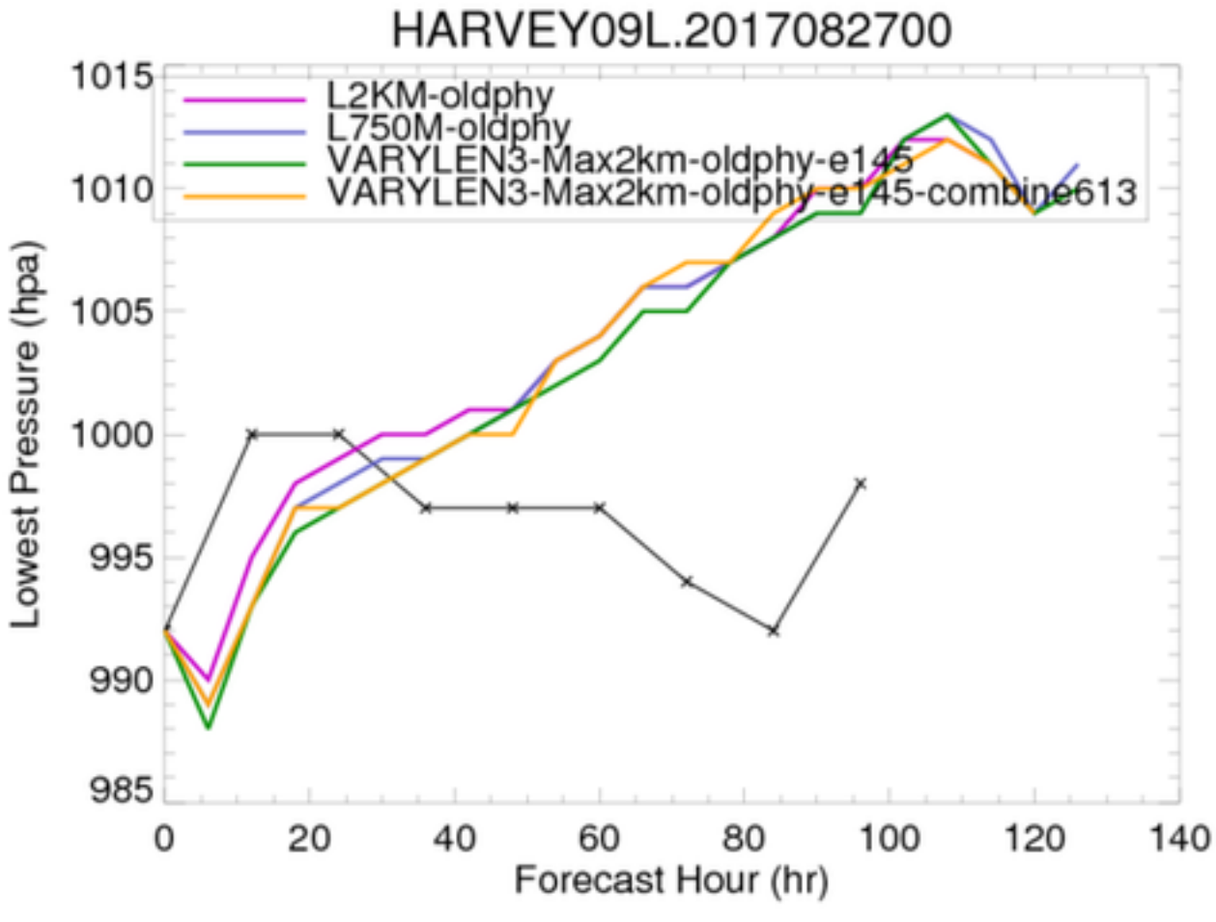

HARVEY09L.2017082618
-112 -110 -108 -106 -104 -102 -100 -98 -96
28 29 30 31 32 33
L2KM-oldphy
L750M-oldphy
VARYLEN3-Max2km-oldphy-e145
VARYLEN3-Max2km-oldphy-e145-combine61

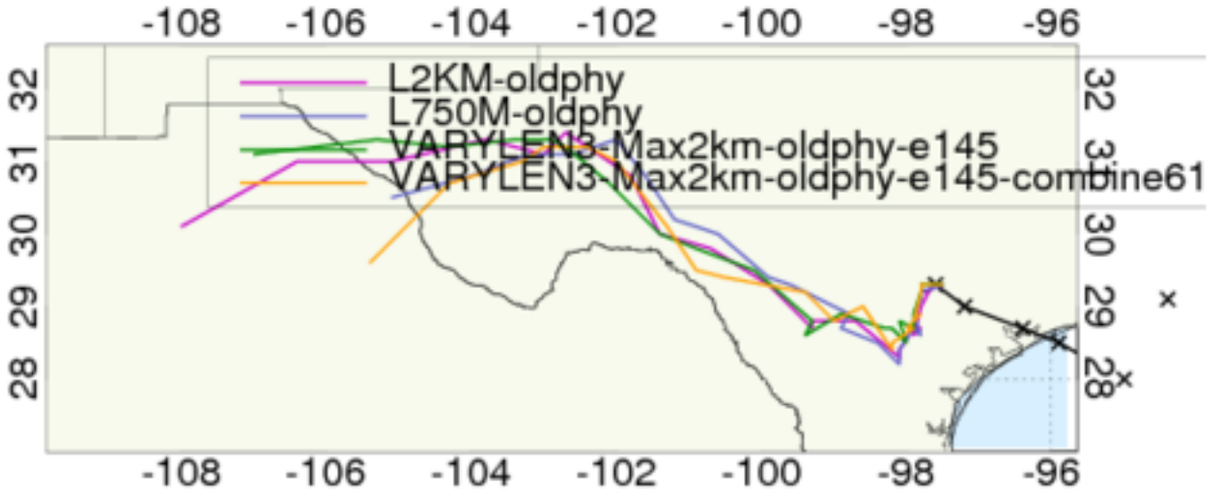

HARVEY09L.2017082618
Max Wind Speed (Knt)
10 20 30 40 50 60 70
0 20 40 60 80 100 120 140
Forecast Hour (hr)
L2KM-oldphy
L750M-oldphy
VARYLEN3-Max2km-oldphy-e145
VARYLEN3-Max2km-oldphy-e145-combine613

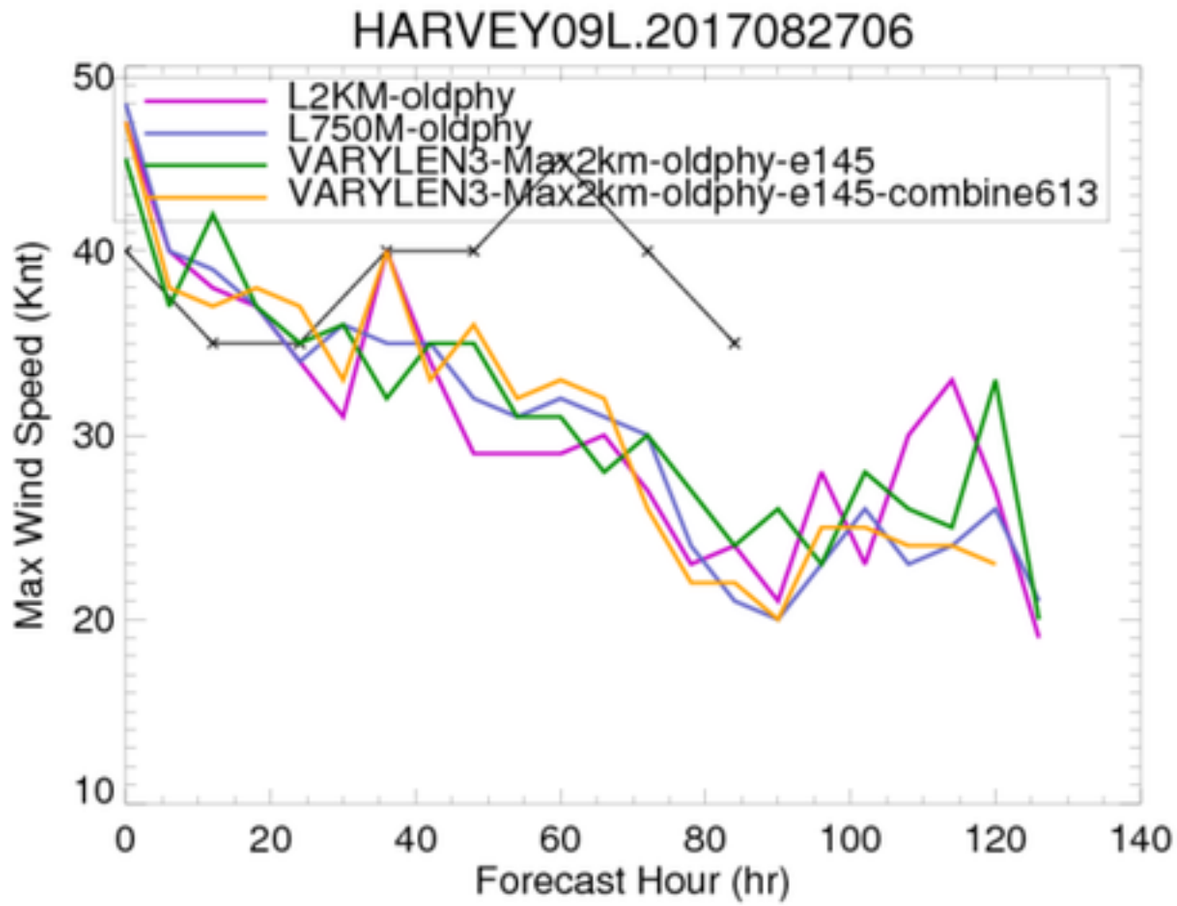

HARVEY09L.2017082618
Lowest Pressure (hpa)
970 980 990 1000 1010 1020
0 20 40 60 80 100 120 140
Forecast Hour (hr)
L2KM-oldphy
L750M-oldphy
VARYLEN3-Max2km-oldphy-e145
VARYLEN3-Max2km-oldphy-e145-combine613

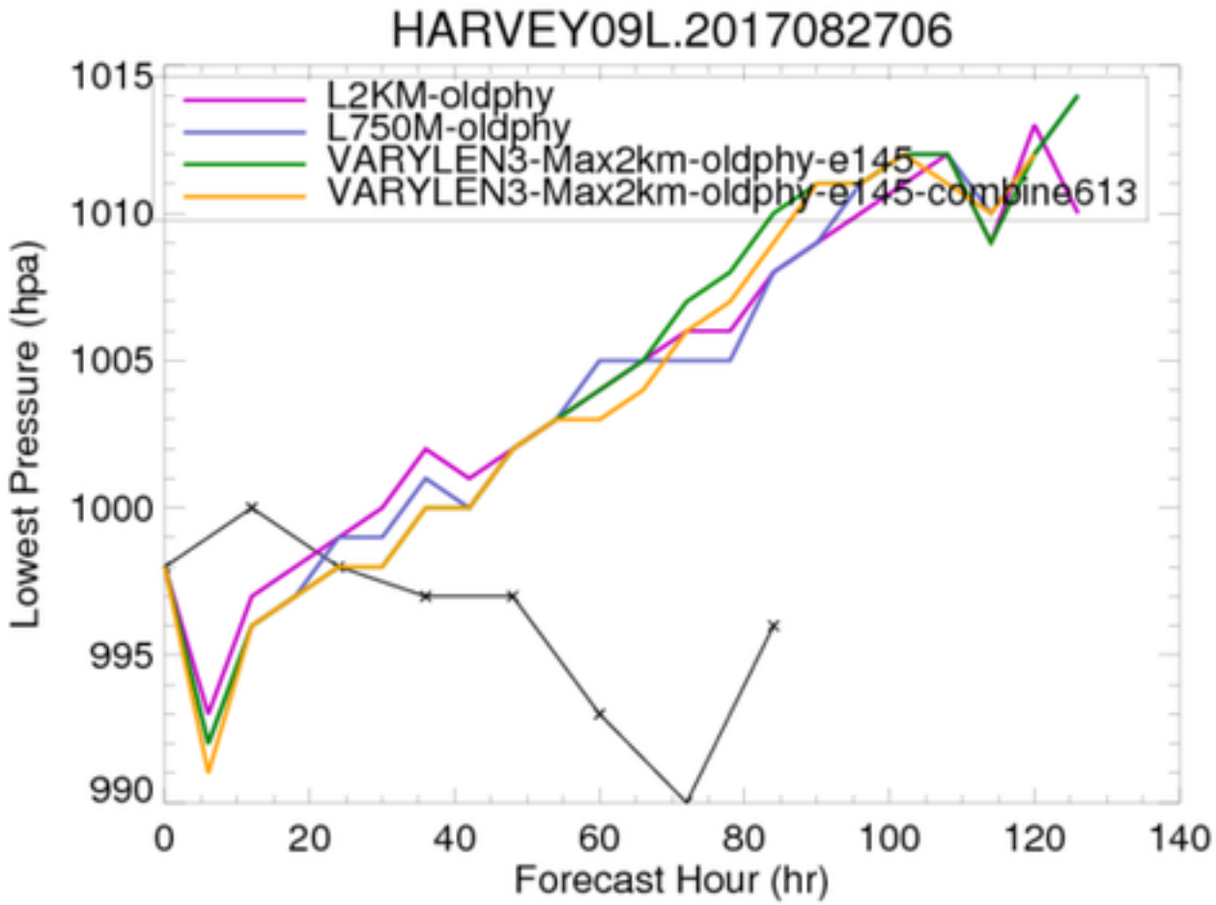

HARVEY09L.2017082700
-108
-106
-104
-102
-100
-98
-96
32
31
30
29
28
L2KM-oldphy
L750M-oldphy
VARYLEN3-Max2km-oldphy-e145
VARYLEN3-Max2km-oldphy-e145-combine61

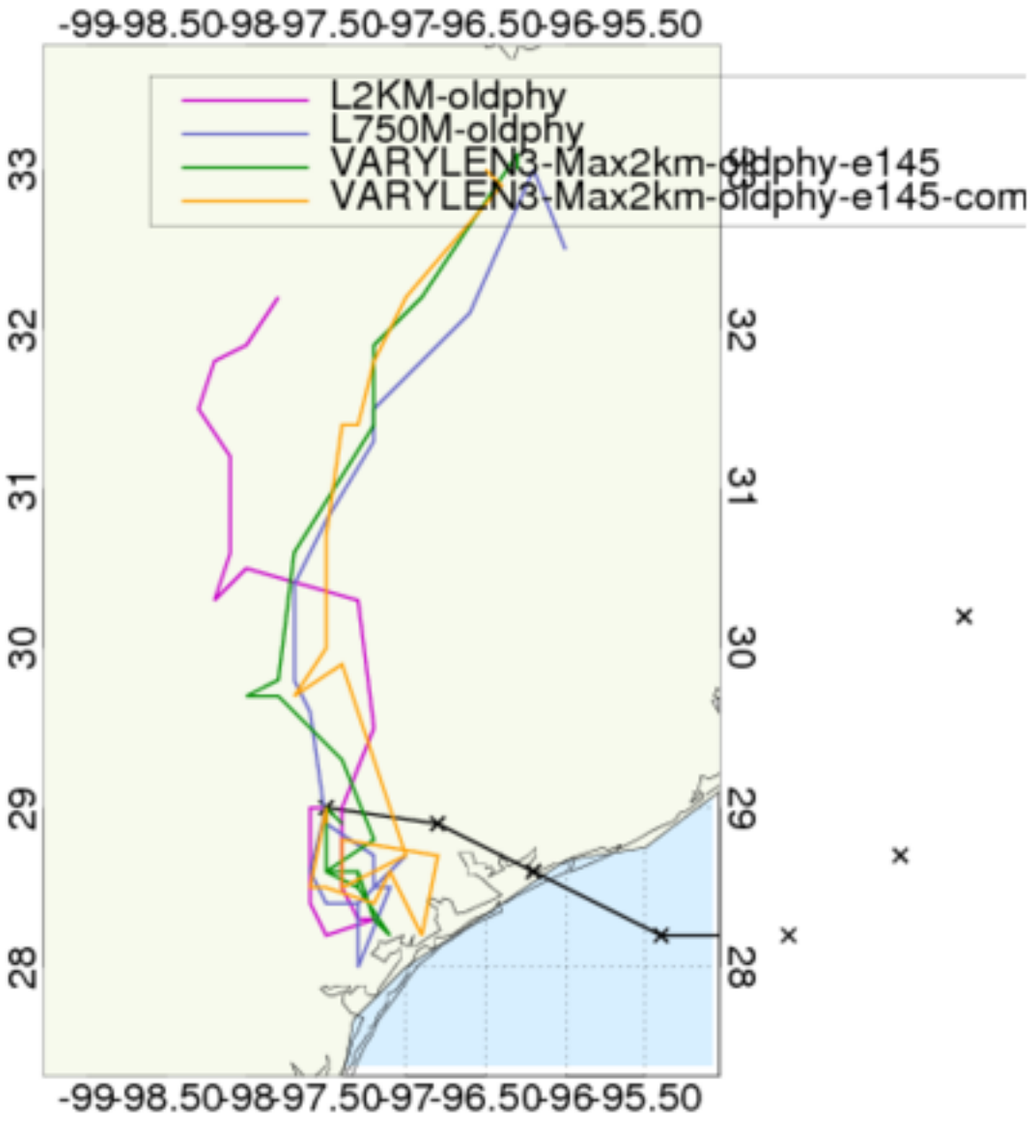

HARVEY09L.2017082700
Max Wind Speed (Knt)
Forecast Hour (hr)
L2KM-oldphy
L750M-oldphy
VARYLEN3-Max2km-oldphy-e145
VARYLEN3-Max2km-oldphy-e145-combine613
10
20
30
40
50
60
0
20
40
60
80
100
120
140

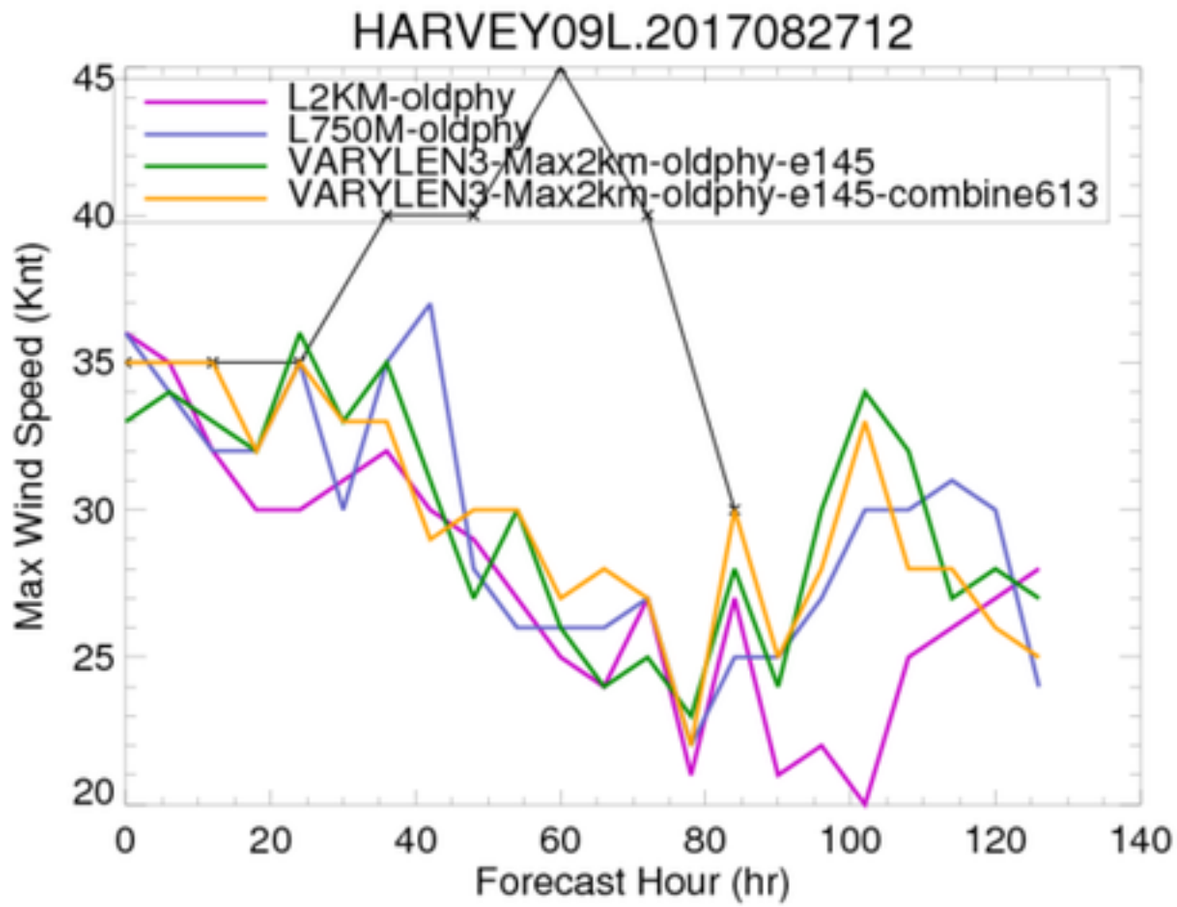

HARVEY09L.2017082700
Lowest Pressure (hpa)
Forecast Hour (hr)
L2KM-oldphy
L750M-oldphy
VARYLEN3-Max2km-oldphy-e145
VARYLEN3-Max2km-oldphy-e145-combine613
985
990
995
1000
1005
1010
1015
0
20
40
60
80
100
120
140

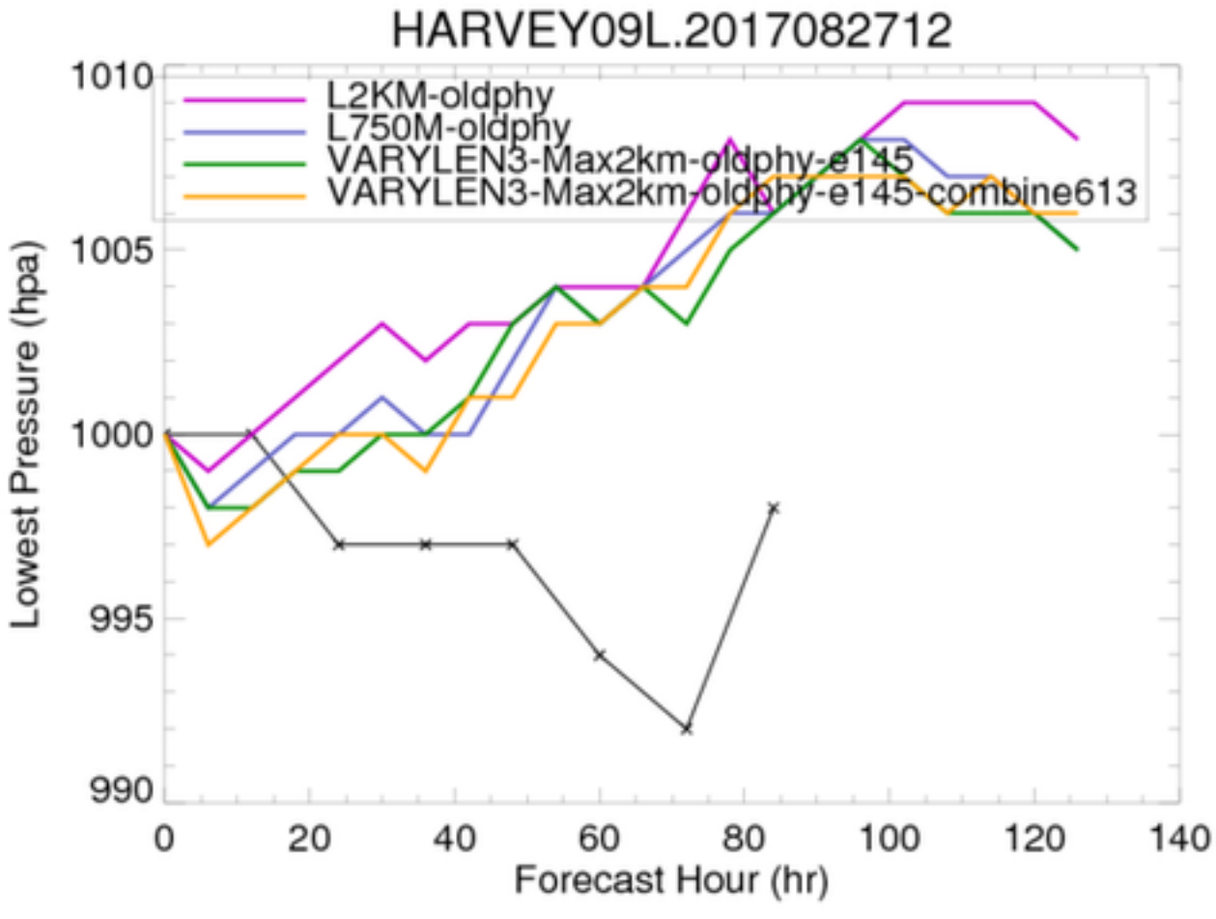

HARVEY09L.2017082706
-108
-106
-104
-102
-100
-98
-96
32
31
30
29
28
L2KM-oldphy
L750M-oldphy
VARYLEN3-Max2km-oldphy-e145
VARYLEN3-Max2km-oldphy-e145-combine61

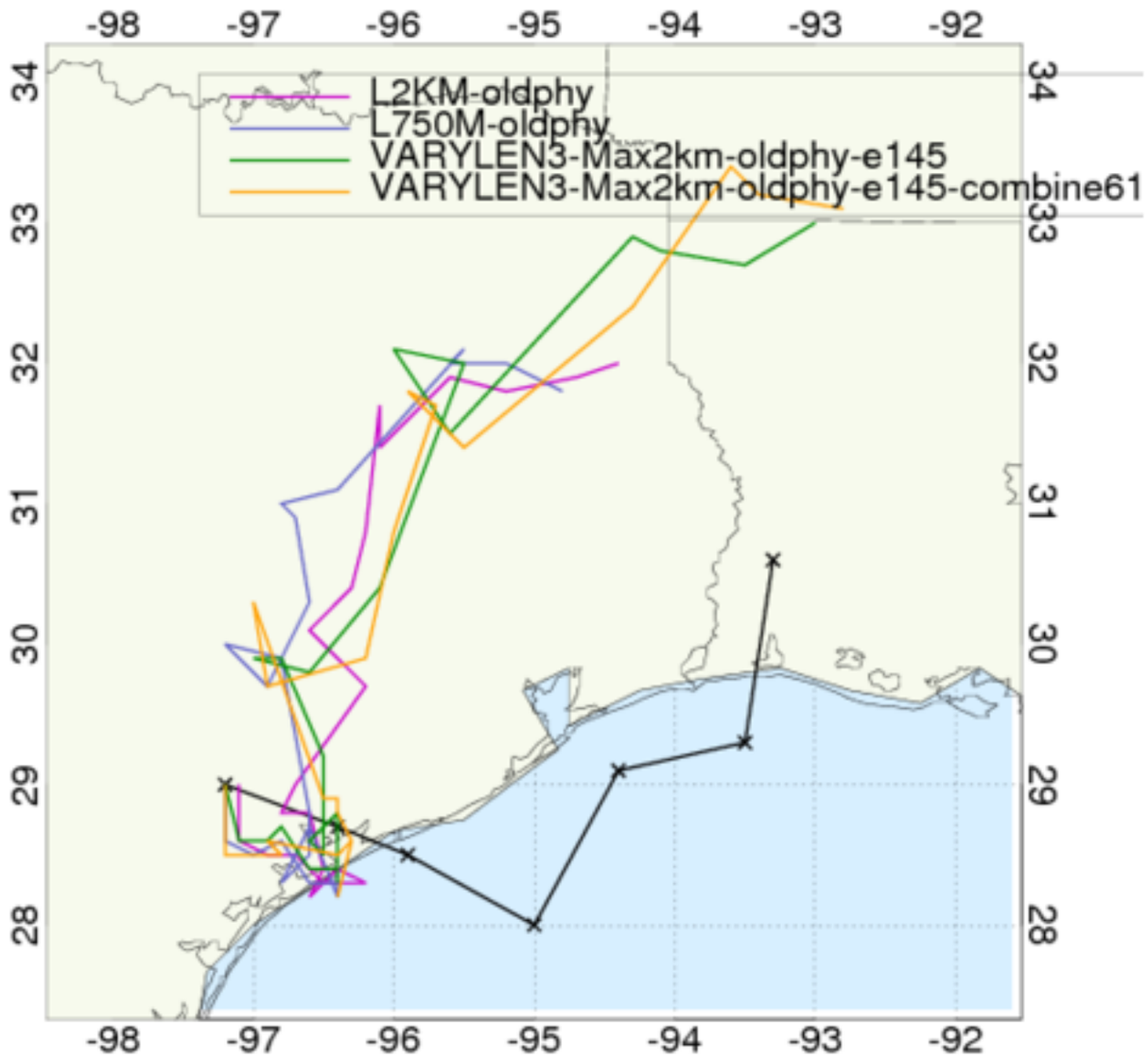

HARVEY09L.2017082706
L2KM-oldphy
L750M-oldphy
VARYLEN3-Max2km-oldphy-e145
VARYLEN3-Max2km-oldphy-e145-combine613
Max Wind Speed (Knt)
50
40
30
20
10
0
20
40
60
80
100
120
140
Forecast Hour (hr)

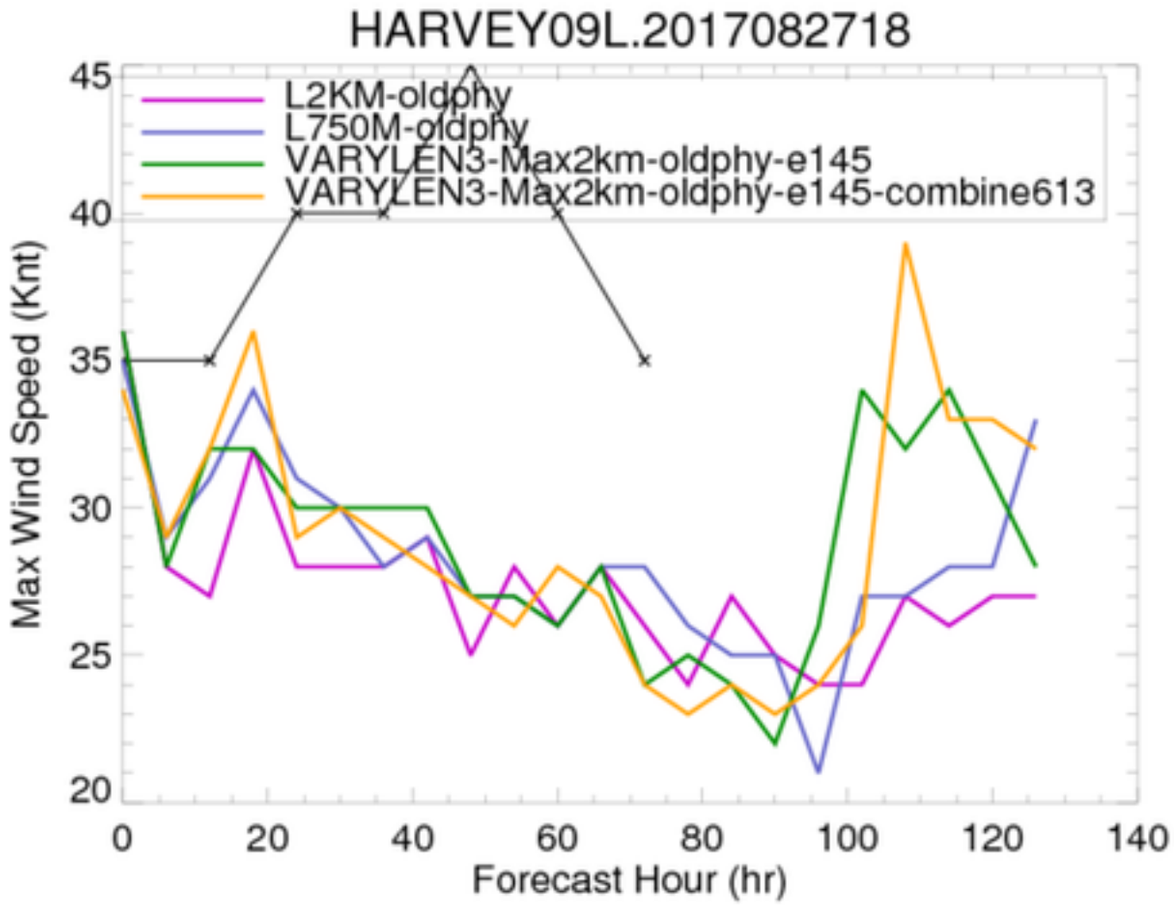

HARVEY09L.2017082706
L2KM-oldphy
L750M-oldphy
VARYLEN3-Max2km-oldphy-e145
VARYLEN3-Max2km-oldphy-e145-combine613
Lowest Pressure (hpa)
1015
1010
1005
1000
995
990
0
20
40
60
80
100
120
140
Forecast Hour (hr)

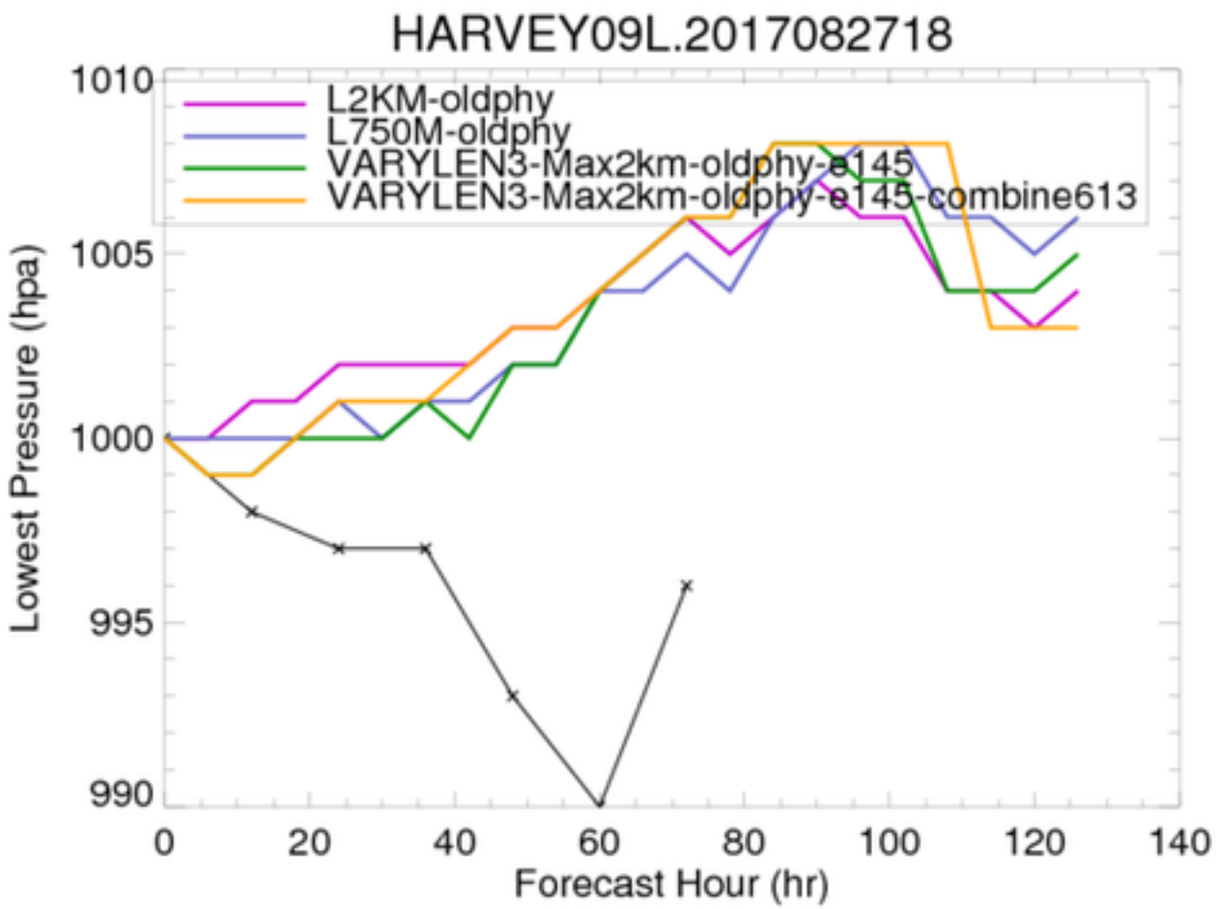

-99
-98.50
-98
-97.50
-97
-96.50
-96
-95.50
33
32
31
30
29
28
L2KM-oldphy
L750M-oldphy
VARYLEN3-Max2km-oldphy-e145
VARYLEN3-Max2km-oldphy-e145-com

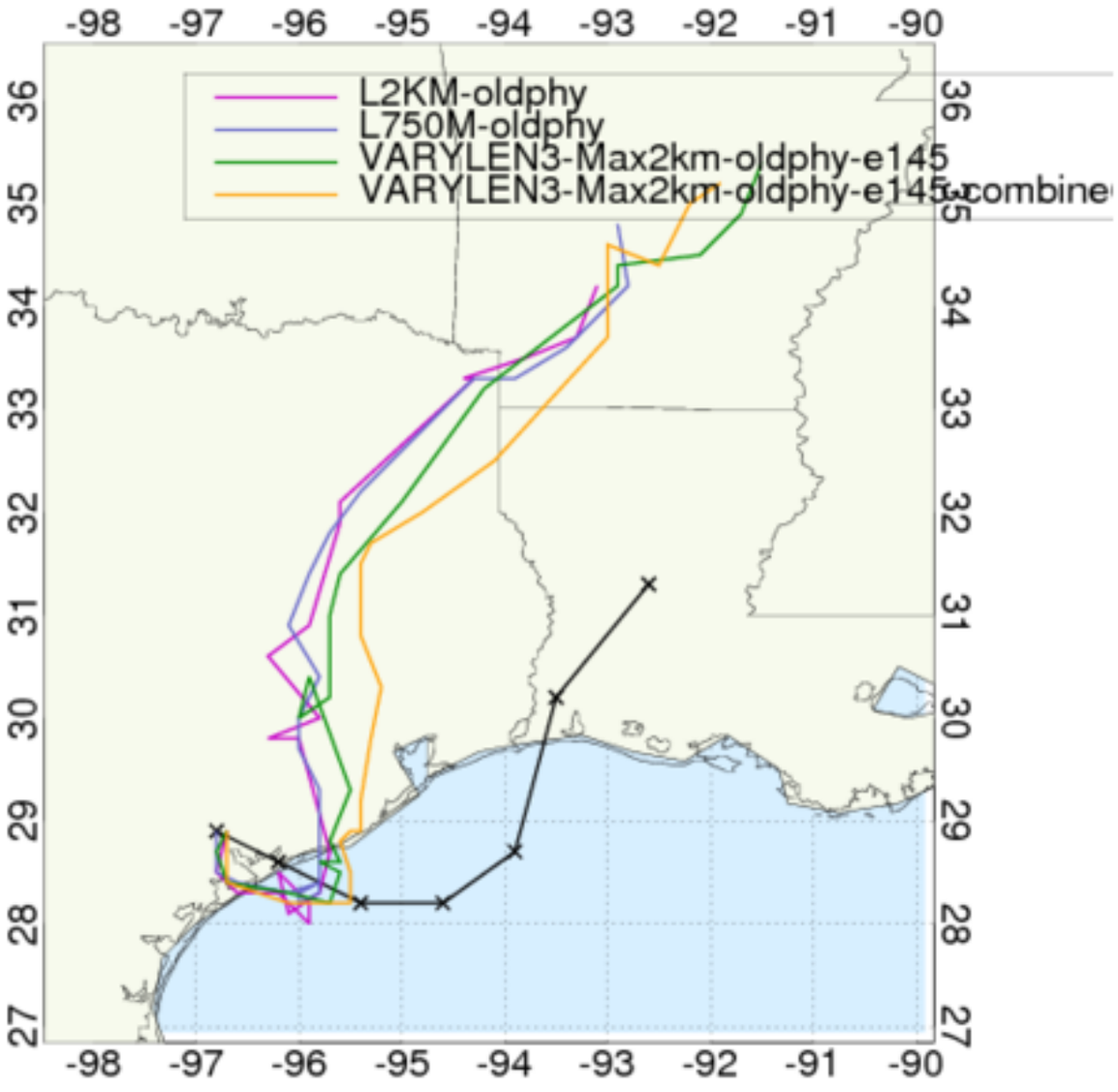

HARVEY09L.2017082712
L2KM-oldphy
L750M-oldphy
VARYLEN3-Max2km-oldphy-e145
VARYLEN3-Max2km-oldphy-e145-combine613
Max Wind Speed (Knt)
45
40
35
30
25
20
0
20
40
60
80
100
120
140
Forecast Hour (hr)

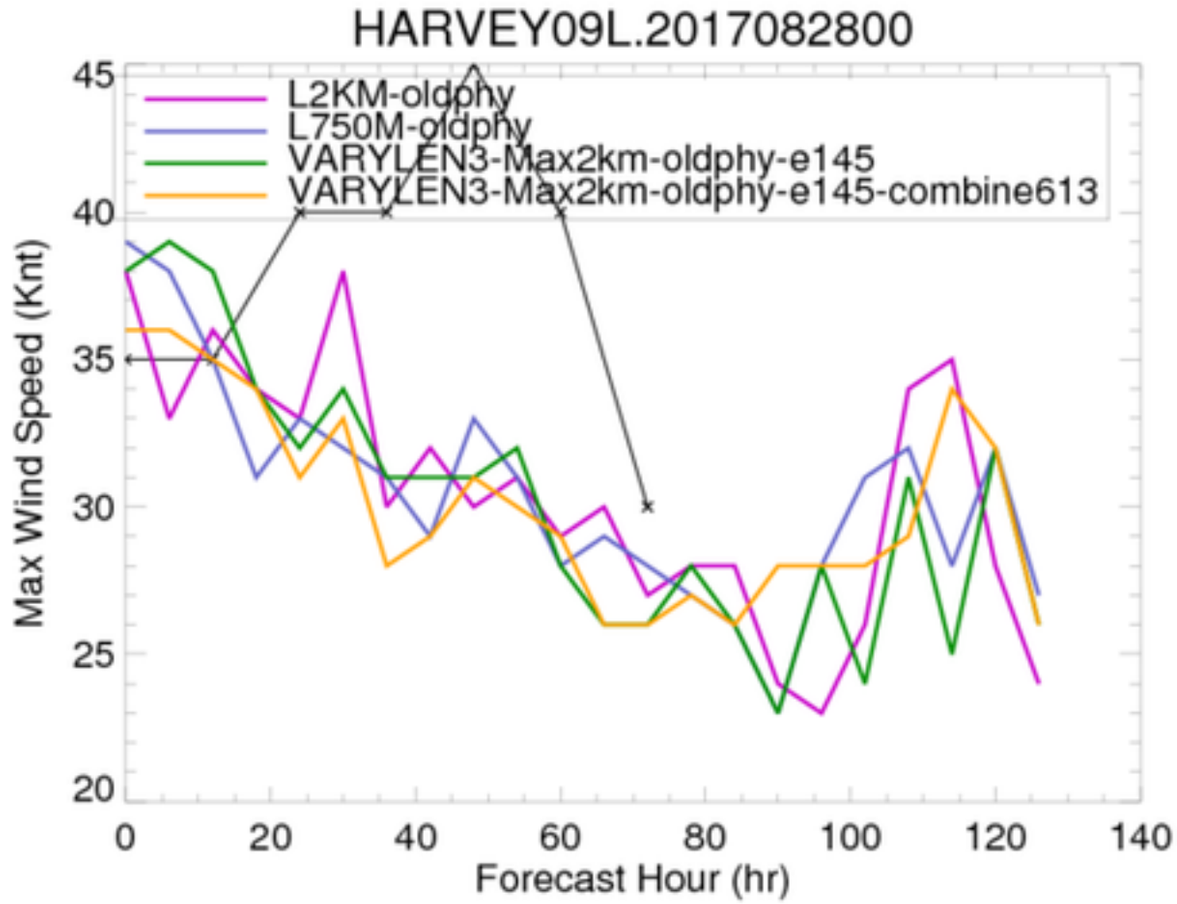

HARVEY09L.2017082712
L2KM-oldphy
L750M-oldphy
VARYLEN3-Max2km-oldphy-e145
VARYLEN3-Max2km-oldphy-e145-combine613
Lowest Pressure (hpa)
1010
1005
1000
995
990
0
20
40
60
80
100
120
140
Forecast Hour (hr)

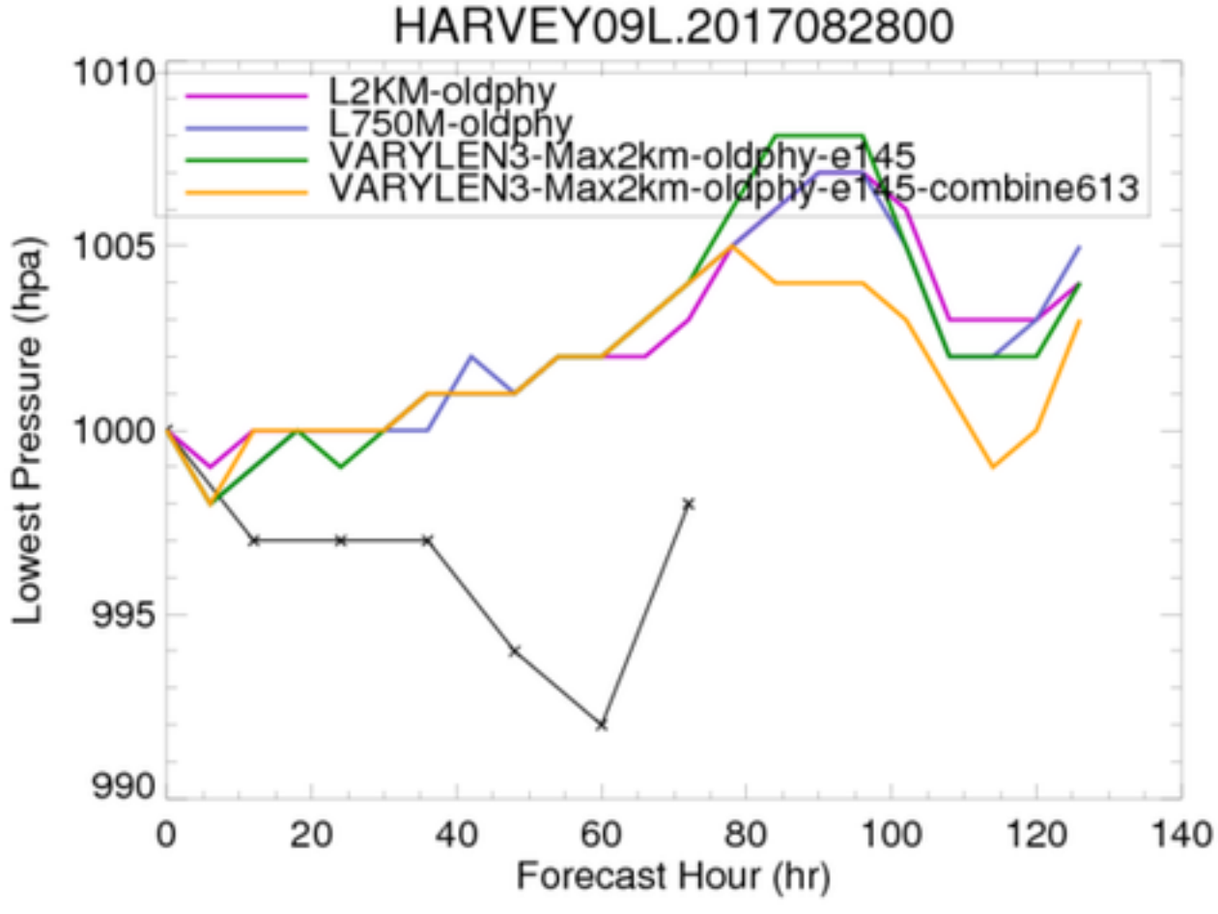

-98
-97
-96
-95
-94
-93
-92
34
33
32
31
30
29
28
L2KM-oldphy
L750M-oldphy
VARYLEN3-Max2km-oldphy-e145
VARYLEN3-Max2km-oldphy-e145-combine61

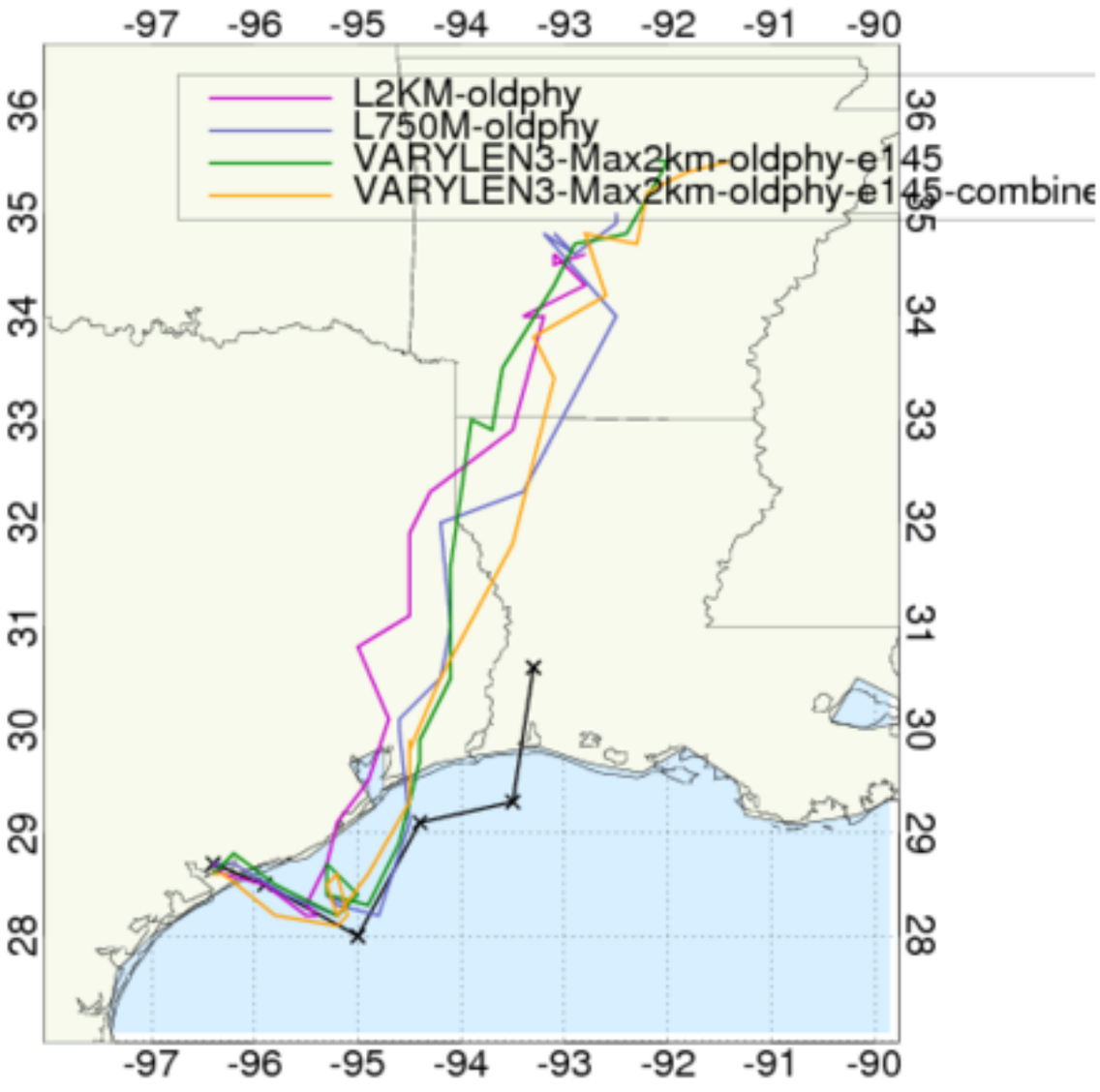

HARVEY09L.2017082718
Max Wind Speed (Knt)
Forecast Hour (hr)
L2KM-oldphy
L750M-oldphy
VARYLEN3-Max2km-oldphy-e145
VARYLEN3-Max2km-oldphy-e145-combine613
45
40
35
30
25
20
0
20
40
60
80
100
120
140

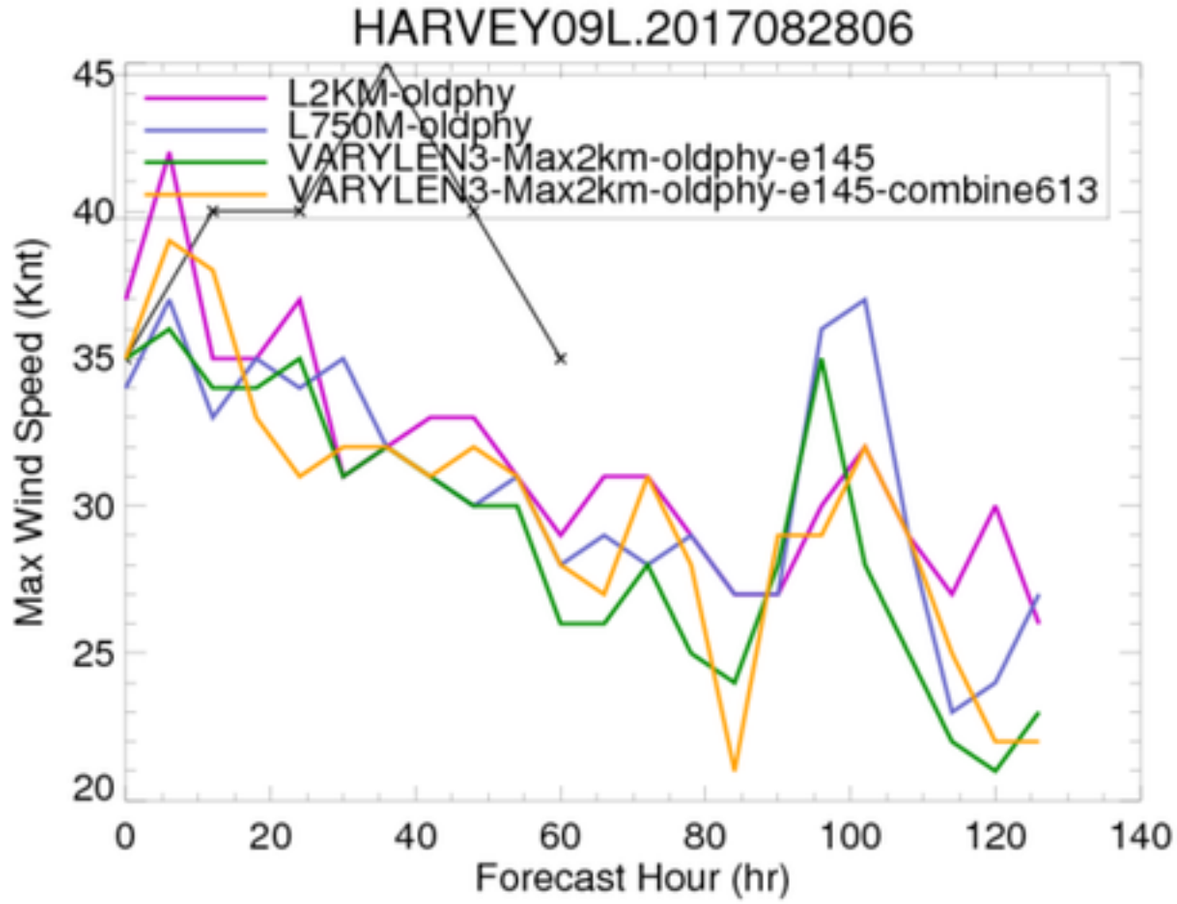

HARVEY09L.2017082718
Lowest Pressure (hpa)
Forecast Hour (hr)
L2KM-oldphy
L750M-oldphy
VARYLEN3-Max2km-oldphy-e145
VARYLEN3-Max2km-oldphy-e145-combine613
1010
1005
1000
995
990
0
20
40
60
80
100
120
140

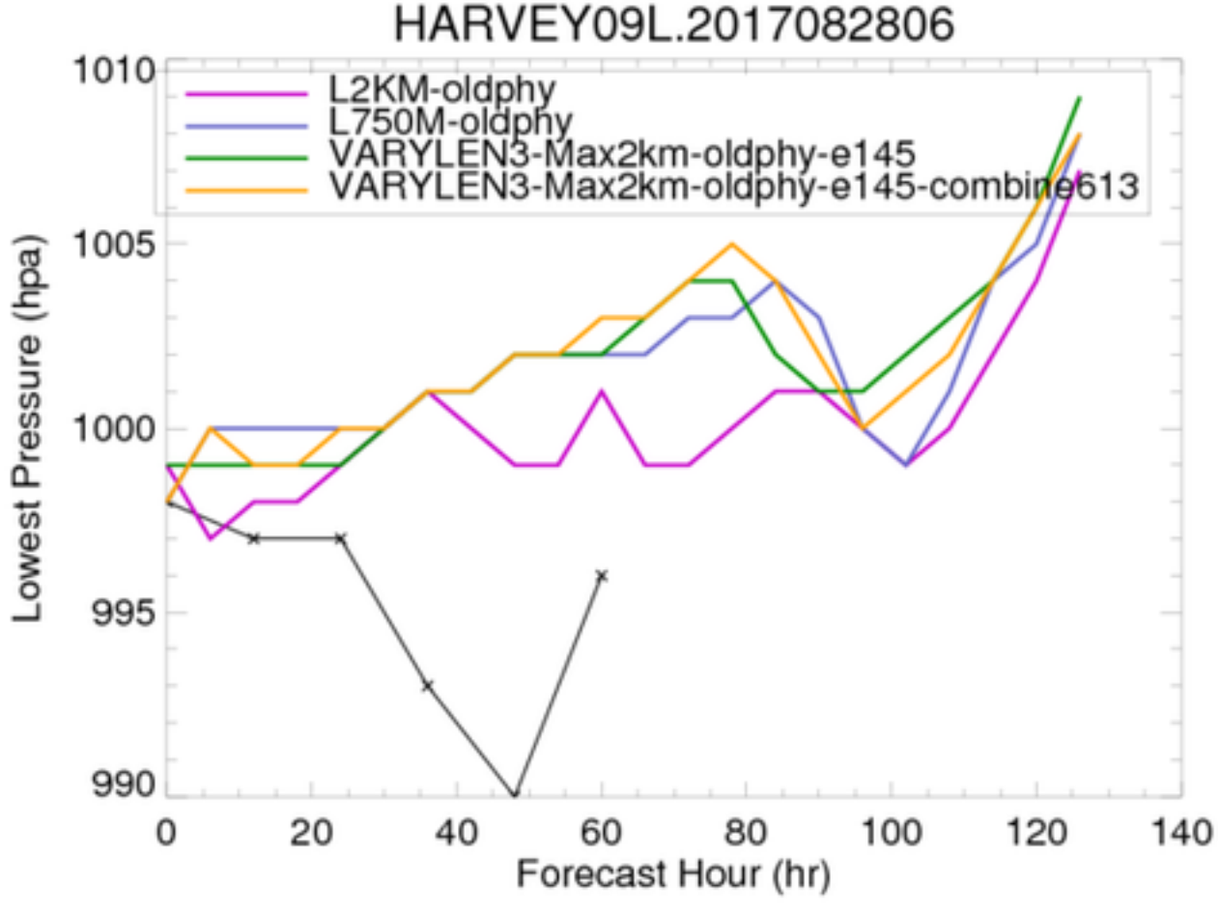

-98
-97
-96
-95
-94
-93
-92
-91
-90
36
35
34
33
32
31
30
29
28
27
L2KM-oldphy
L750M-oldphy
VARYLEN3-Max2km-oldphy-e145
VARYLEN3-Max2km-oldphy-e145-combine

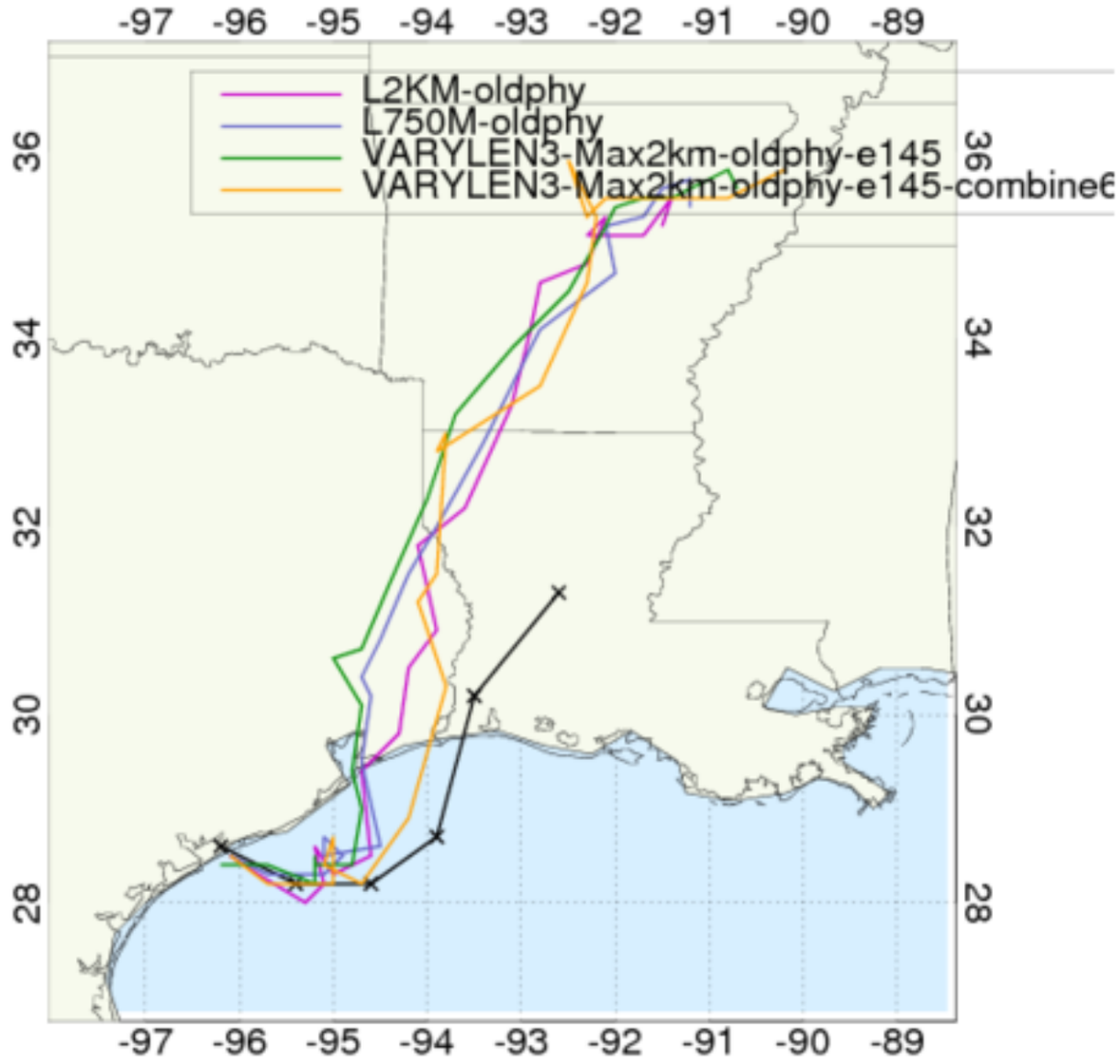

HARVEY09L.2017082800
L2KM-oldphy
L750M-oldphy
VARYLEN3-Max2km-oldphy-e145
VARYLEN3-Max2km-oldphy-e145-combine613
Max Wind Speed (Knt)
Forecast Hour (hr)
45
40
35
30
25
20
0
20
40
60
80
100
120
140

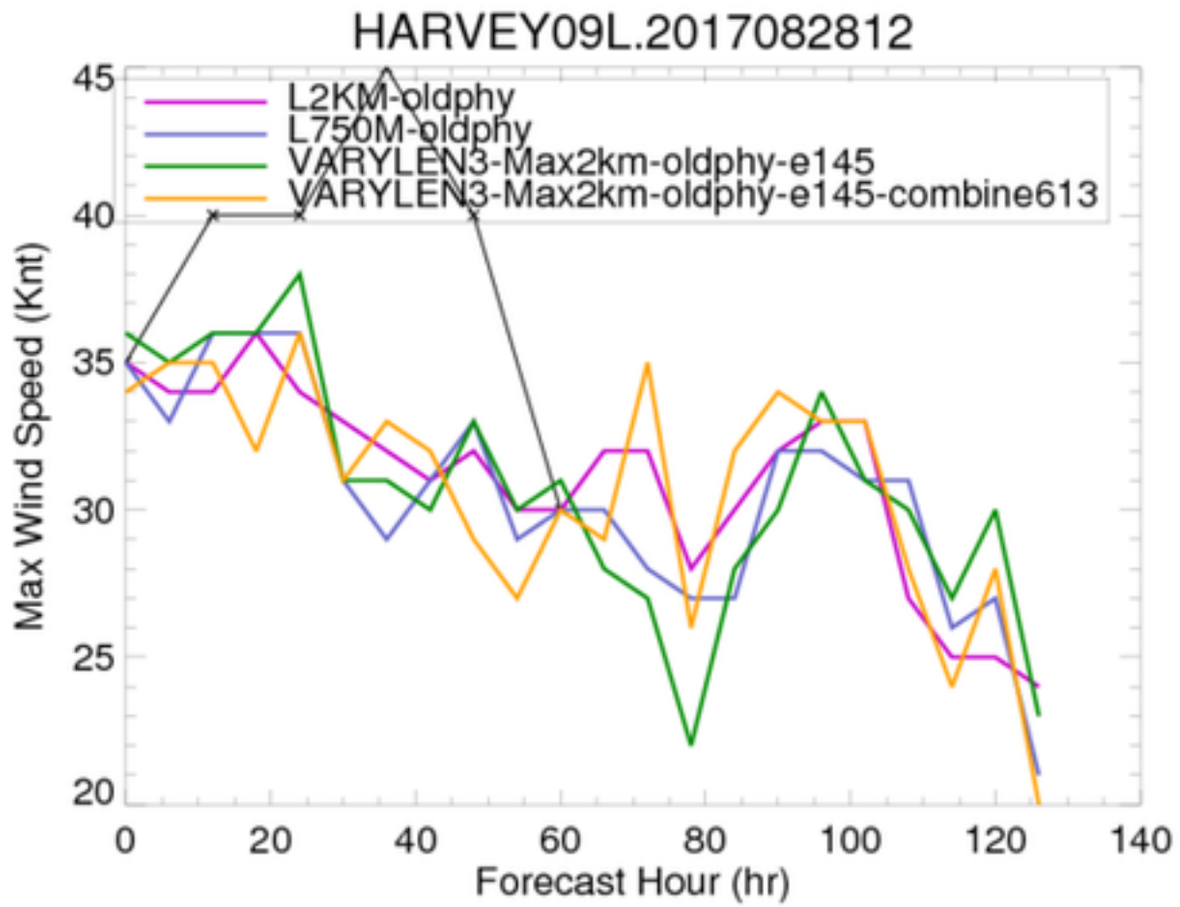

HARVEY09L.2017082800
L2KM-oldphy
L750M-oldphy
VARYLEN3-Max2km-oldphy-e145
VARYLEN3-Max2km-oldphy-e145-combine613
Lowest Pressure (hpa)
Forecast Hour (hr)
1010
1005
1000
995
990
0
20
40
60
80
100
120
140

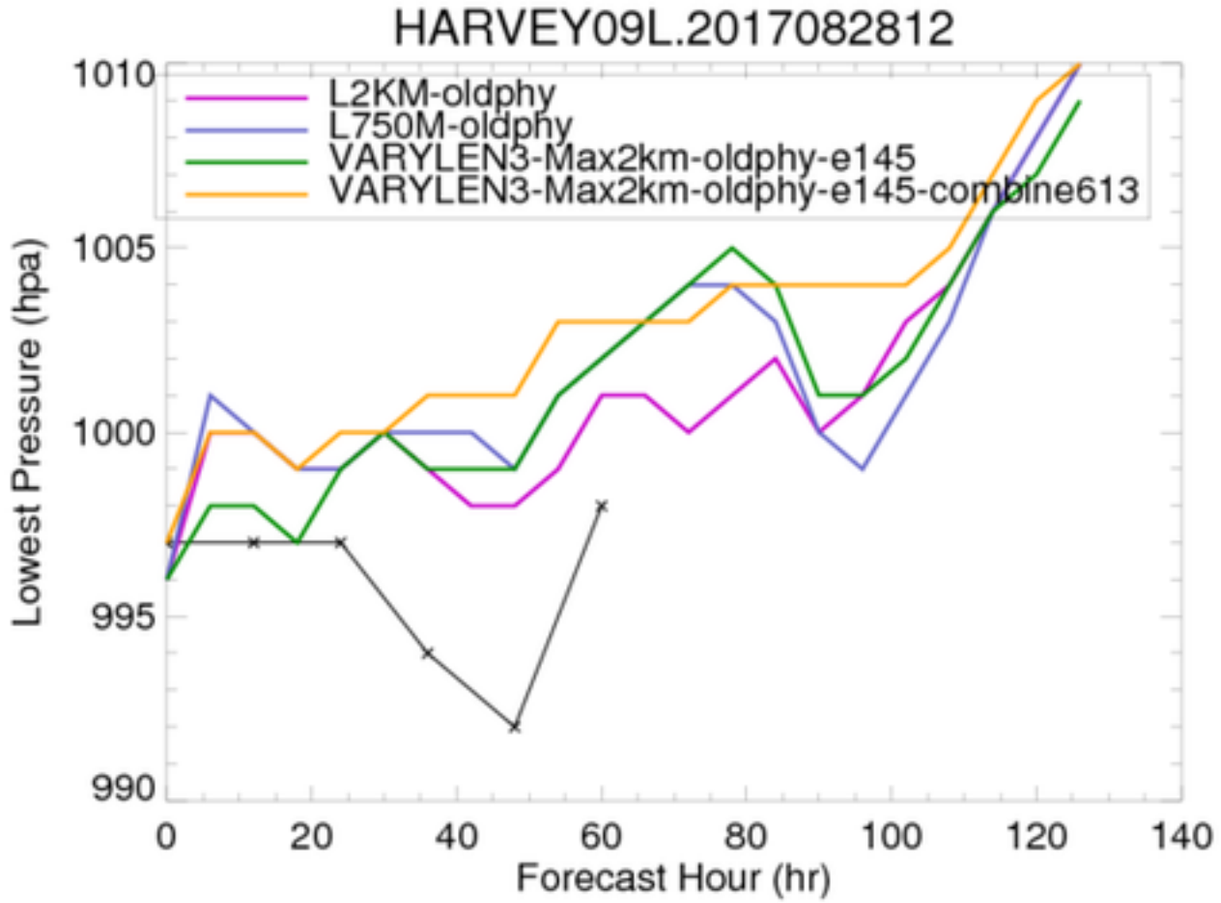

-97
-96
-95
-94
-93
-92
-91
-90
36
35
34
33
32
31
30
29
28
L2KM-oldphy
L750M-oldphy
VARYLEN3-Max2km-oldphy-e145
VARYLEN3-Max2km-oldphy-e145-combine

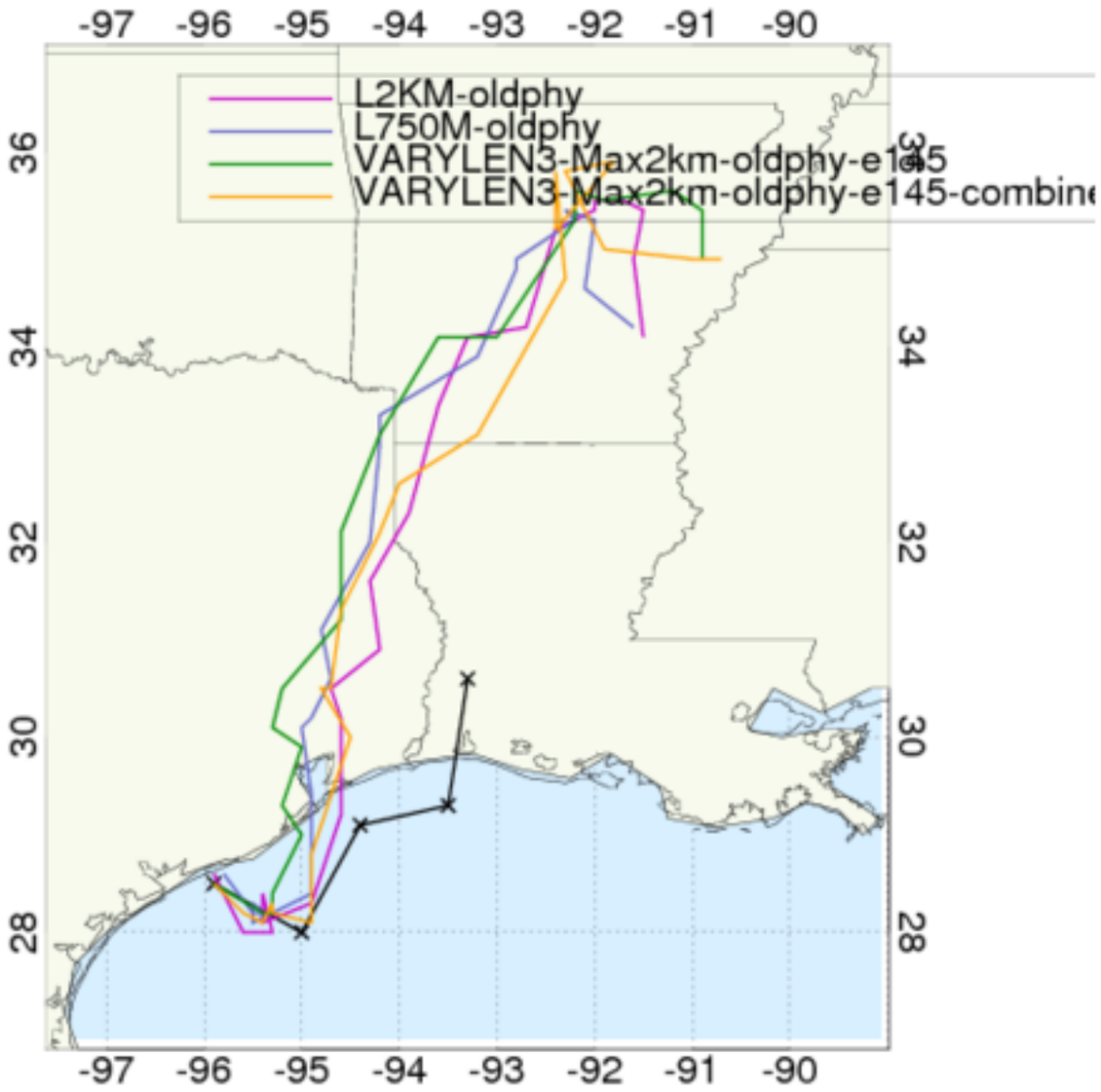

HARVEY09L.2017082806
L2KM-oldphy
L750M-oldphy
VARYLEN3-Max2km-oldphy-e145
VARYLEN3-Max2km-oldphy-e145-combine613
Max Wind Speed (Knt)
Forecast Hour (hr)
20
25
30
35
40
45
0
20
40
60
80
100
120
140

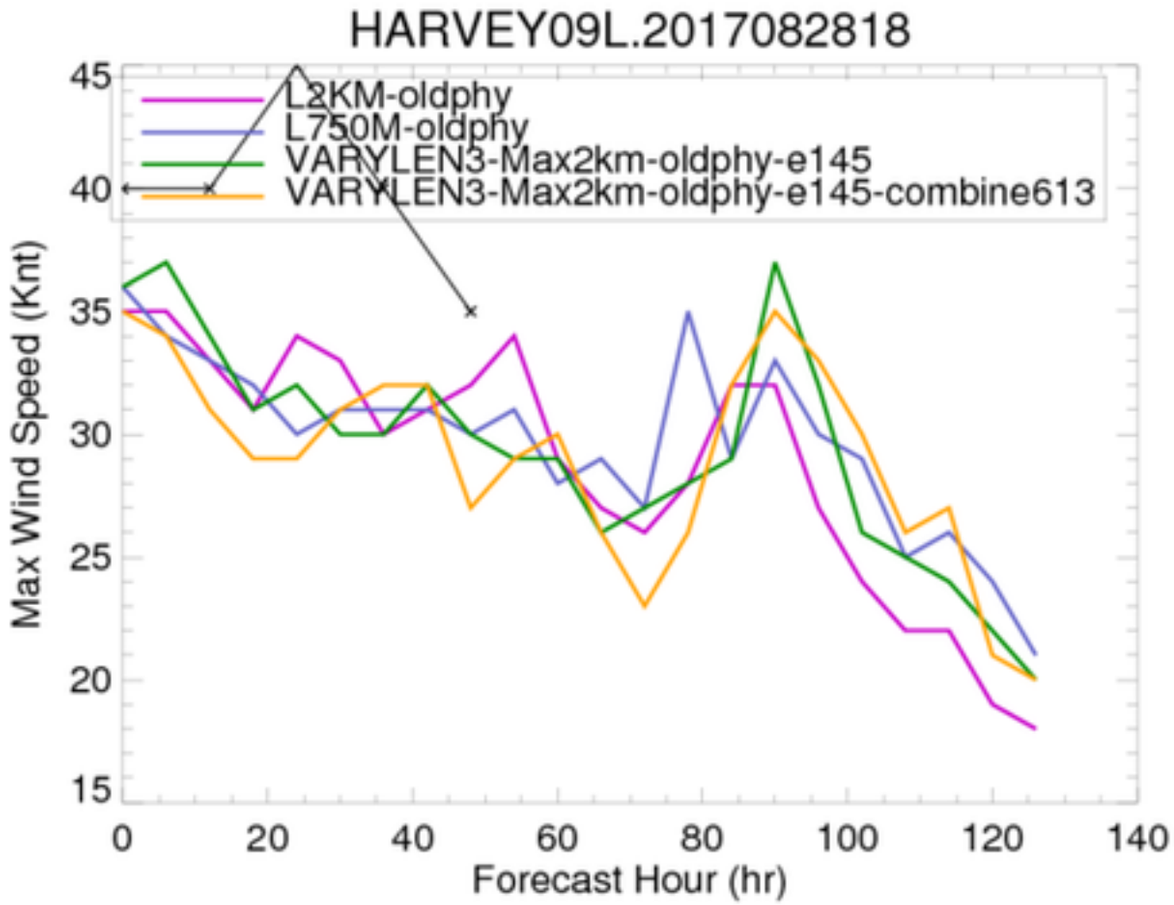

HARVEY09L.2017082806
L2KM-oldphy
L750M-oldphy
VARYLEN3-Max2km-oldphy-e145
VARYLEN3-Max2km-oldphy-e145-combine613
Lowest Pressure (hpa)
Forecast Hour (hr)
990
995
1000
1005
1010
0
20
40
60
80
100
120
140

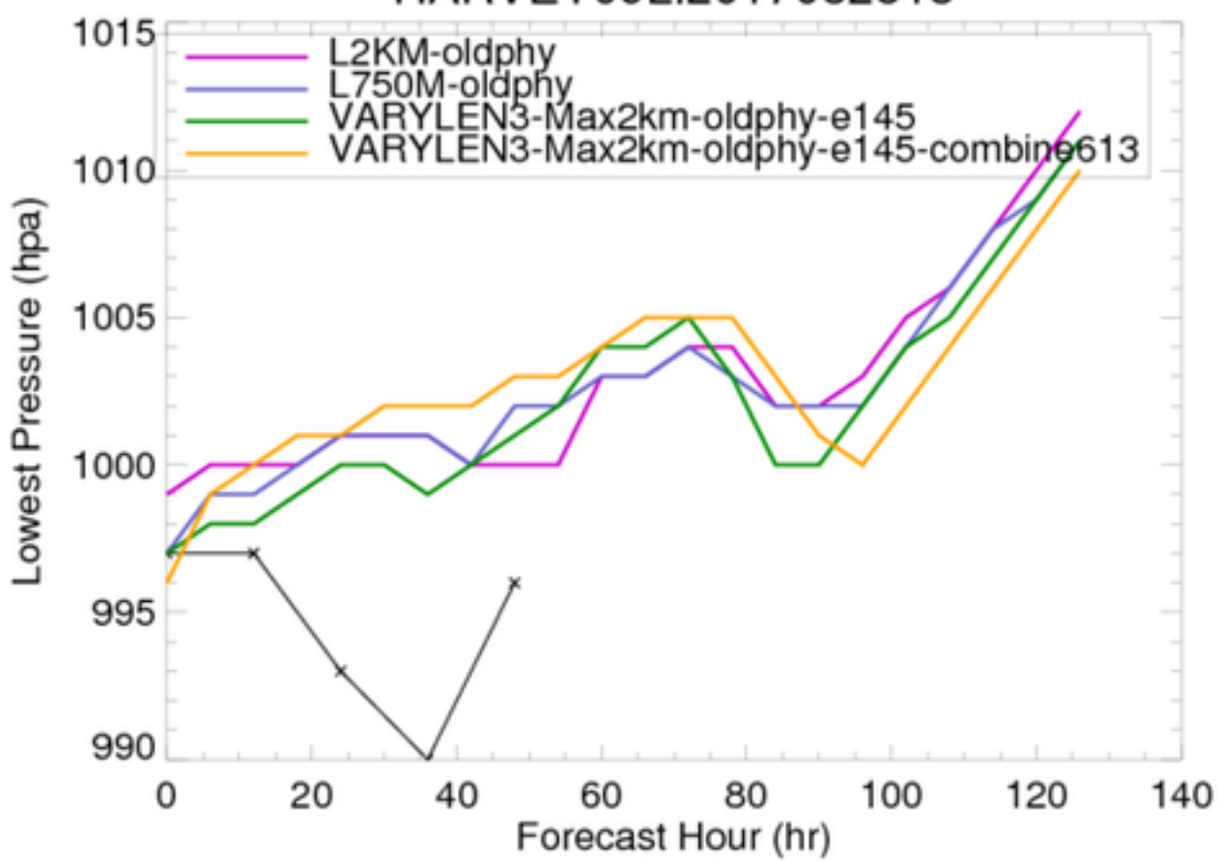

-97
-96
-95
-94
-93
-92
-91
-90
-89
36
34
32
30
28
L2KM-oldphy
L750M-oldphy
VARYLEN3-Max2km-oldphy-e145
VARYLEN3-Max2km-oldphy-e145-combine6

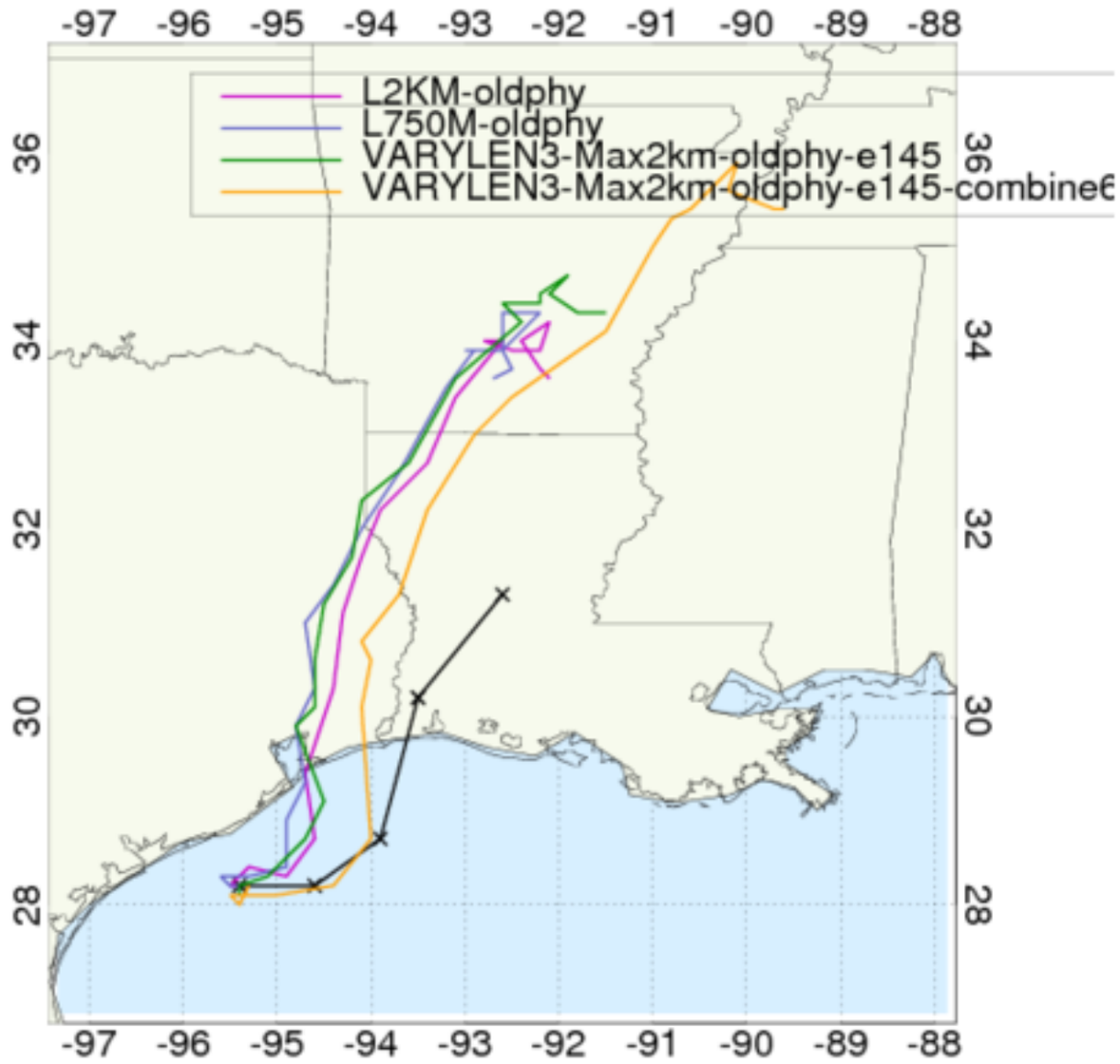

HARVEY09L.2017082812
Max Wind Speed (Knt)
Forecast Hour (hr)
L2KM-oldphy
L750M-oldphy
VARYLEN3-Max2km-oldphy-e145
VARYLEN3-Max2km-oldphy-e145-combine613
20
25
30
35
40
45
0
20
40
60
80
100
120
140

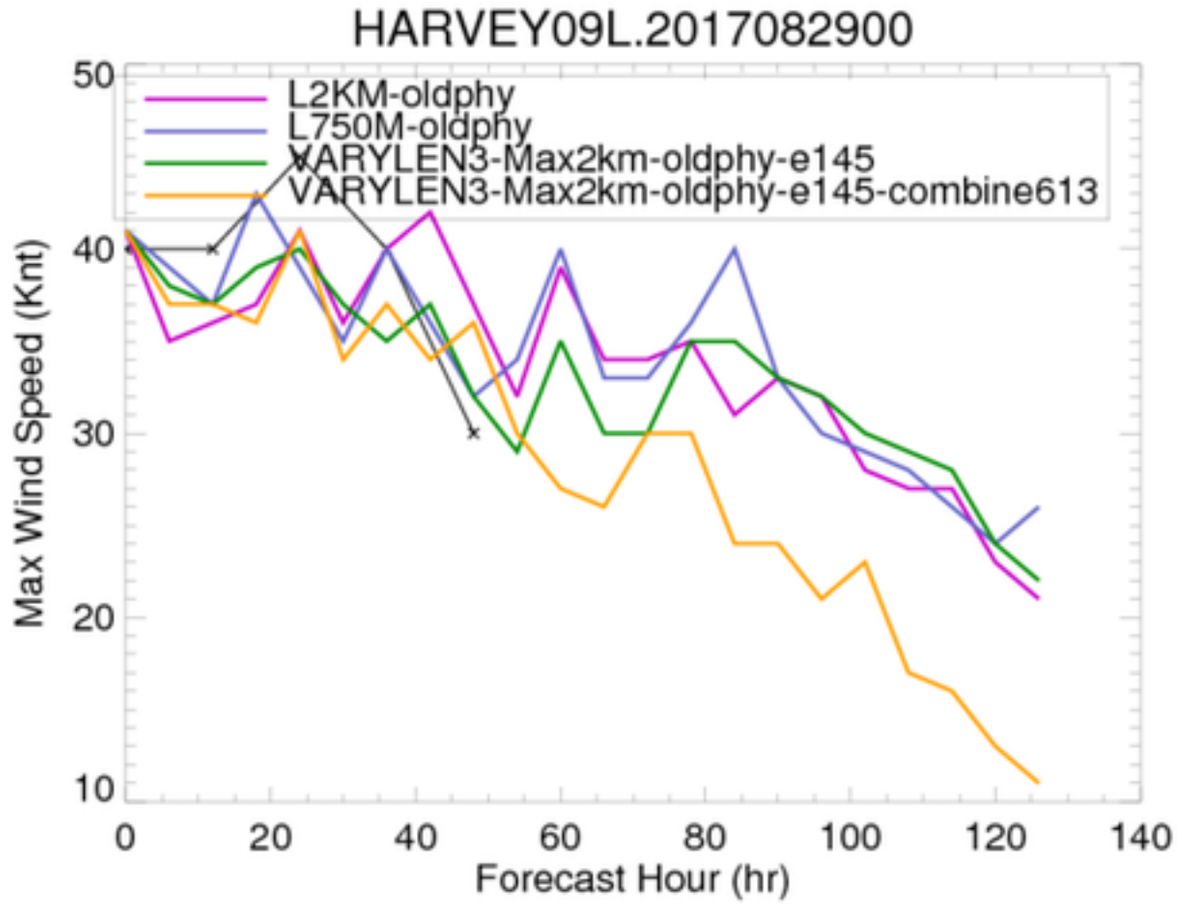

HARVEY09L.2017082812
Lowest Pressure (hpa)
Forecast Hour (hr)
L2KM-oldphy
L750M-oldphy
VARYLEN3-Max2km-oldphy-e145
VARYLEN3-Max2km-oldphy-e145-combine613
990
995
1000
1005
1010
0
20
40
60
80
100
120
140

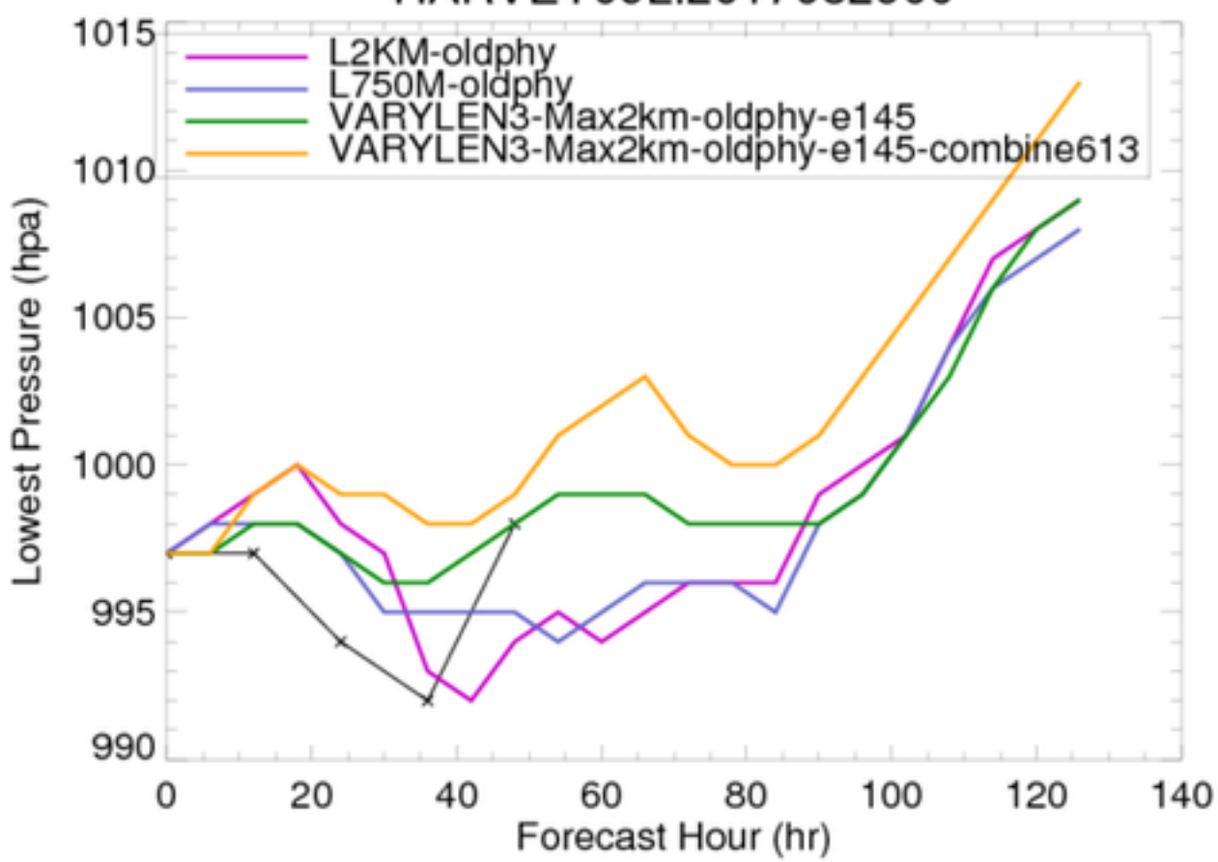

-97
-96
-95
-94
-93
-92
-91
-90
36
34
32
30
28
L2KM-oldphy
L750M-oldphy
VARYLEN3-Max2km-oldphy-e145
VARYLEN3-Max2km-oldphy-e145-combine

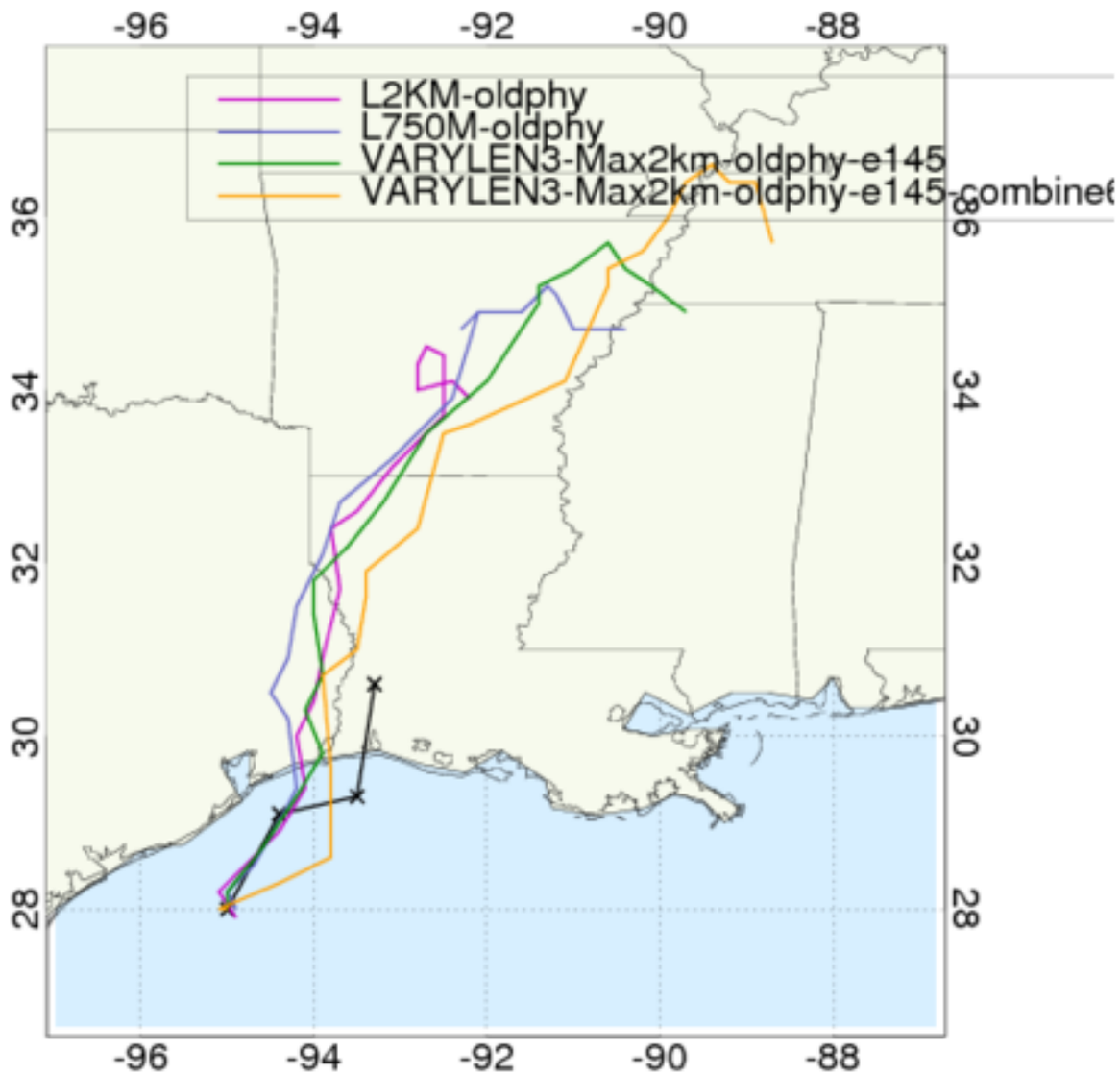

HARVEY09L.2017082818
L2KM-oldphy
L750M-oldphy
VARYLEN3-Max2km-oldphy-e145
VARYLEN3-Max2km-oldphy-e145-combine613
Max Wind Speed (Knt)
45
40
35
30
25
20
15
0
20
40
60
80
100
120
140
Forecast Hour (hr)

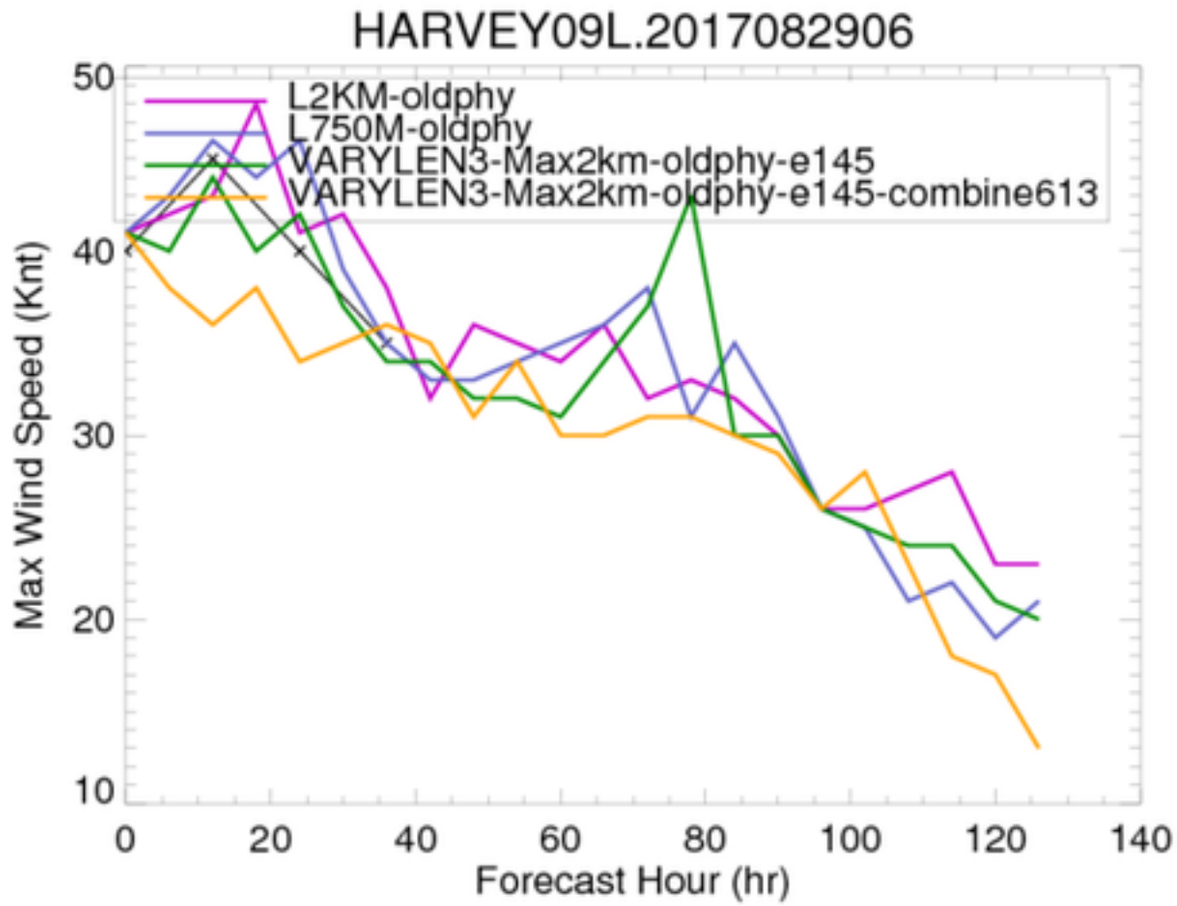

HARVEY09L.2017082818
L2KM-oldphy
L750M-oldphy
VARYLEN3-Max2km-oldphy-e145
VARYLEN3-Max2km-oldphy-e145-combine613
Lowest Pressure (hpa)
1015
1010
1005
1000
995
990
0
20
40
60
80
100
120
140
Forecast Hour (hr)

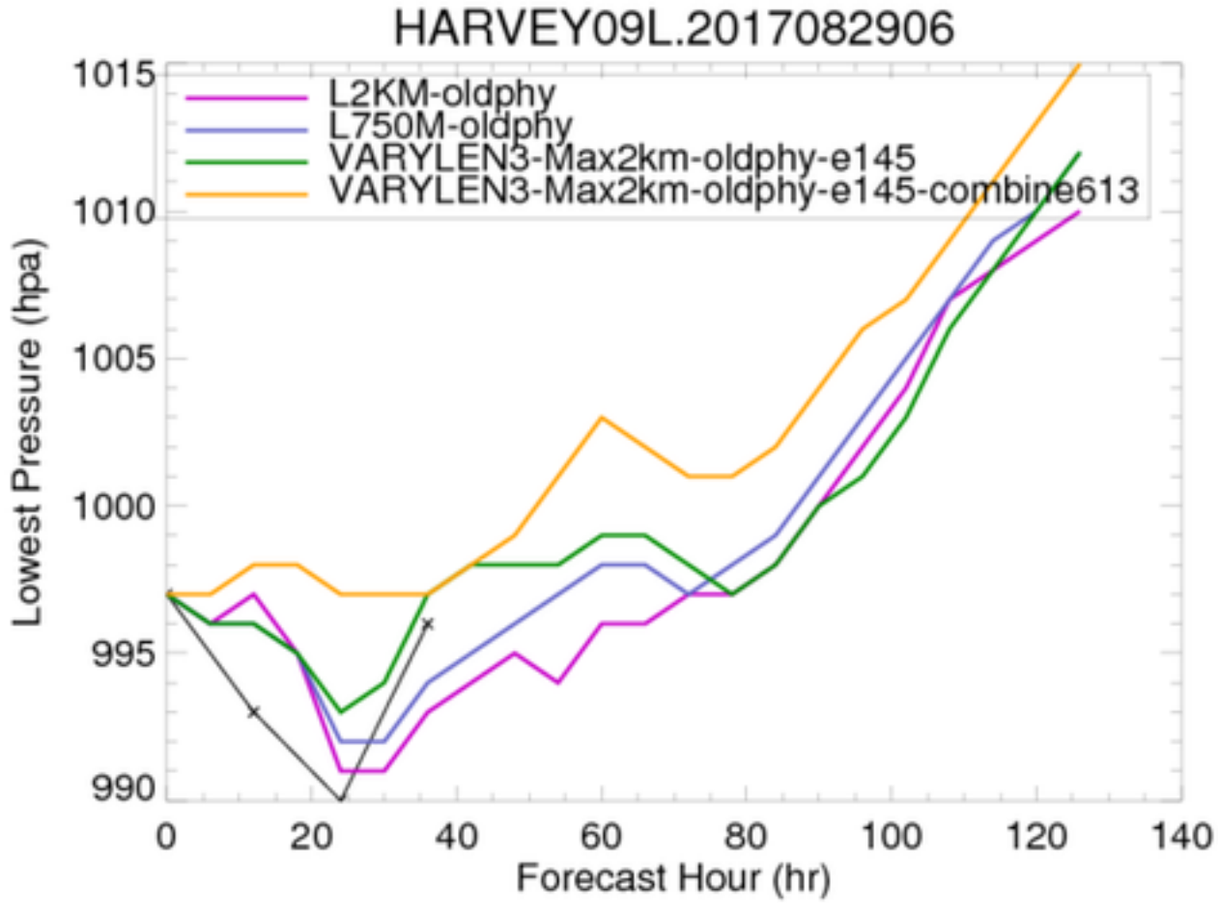

-97 -96 -95 -94 -93 -92 -91 -90 -89 -88
36
34
32
30
28
L2KM-oldphy
L750M-oldphy
VARYLEN3-Max2km-oldphy-e145
VARYLEN3-Max2km-oldphy-e145-combine6

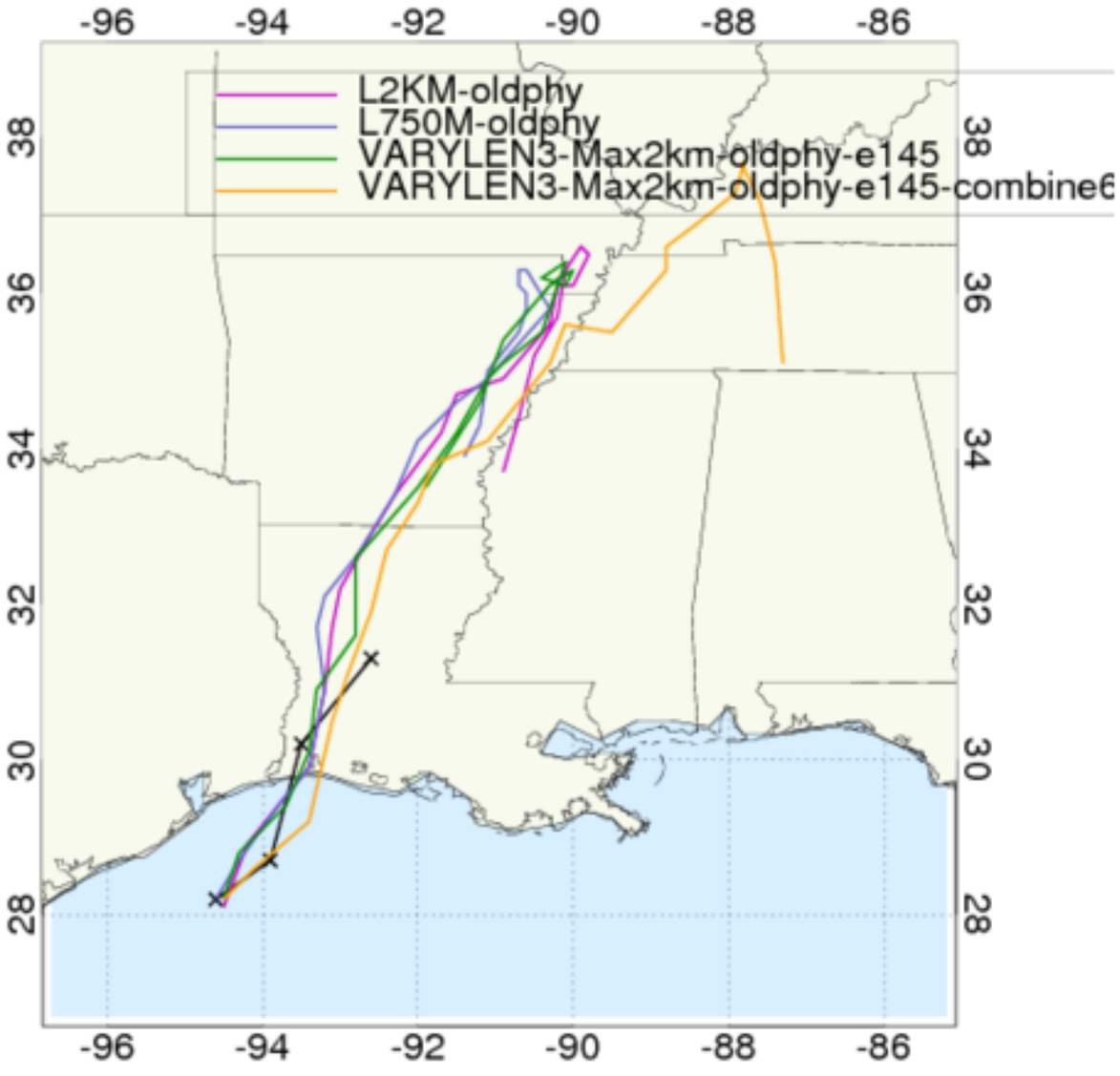

HARVEY09L.2017082900
L2KM-oldphy
L750M-oldphy
VARYLEN3-Max2km-oldphy-e145
VARYLEN3-Max2km-oldphy-e145-combine613
Max Wind Speed (Knt)
50
40
30
20
10
0 20 40 60 80 100 120 140
Forecast Hour (hr)

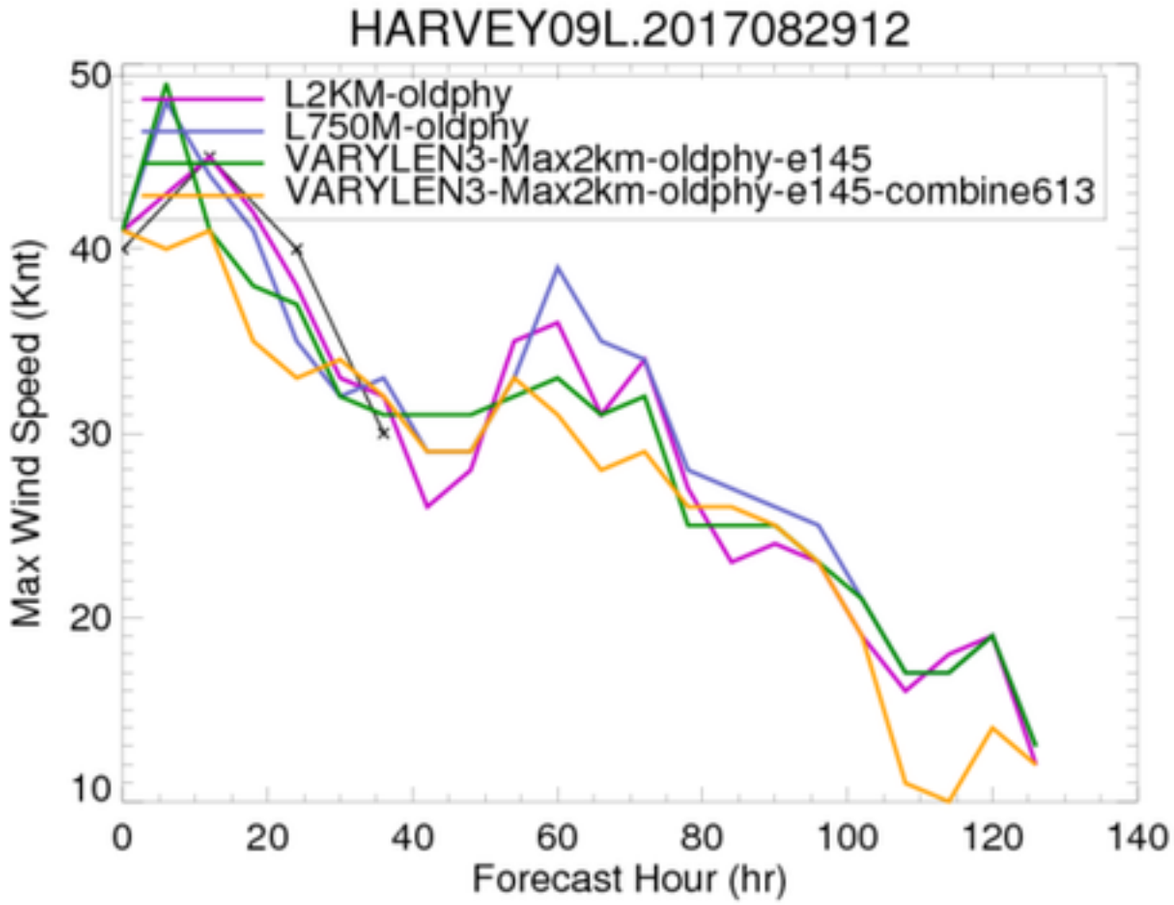

HARVEY09L.2017082900
L2KM-oldphy
L750M-oldphy
VARYLEN3-Max2km-oldphy-e145
VARYLEN3-Max2km-oldphy-e145-combine613
Lowest Pressure (hpa)
1015
1010
1005
1000
995
990
0 20 40 60 80 100 120 140
Forecast Hour (hr)

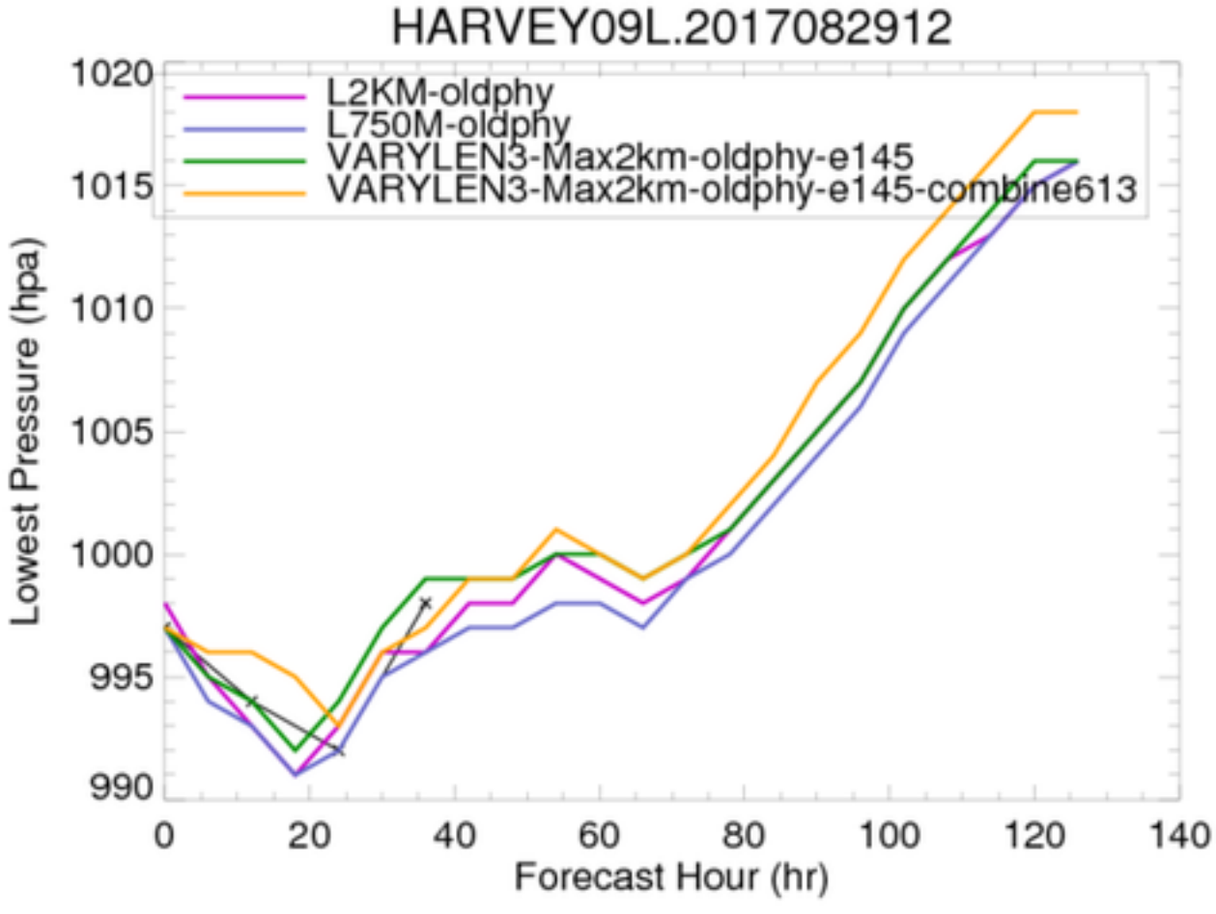

-96
-94
-92
-90
-88
36
34
32
30
28
L2KM-oldphy
L750M-oldphy
VARYLEN3-Max2km-oldphy-e145
VARYLEN3-Max2km-oldphy-e145-combine6

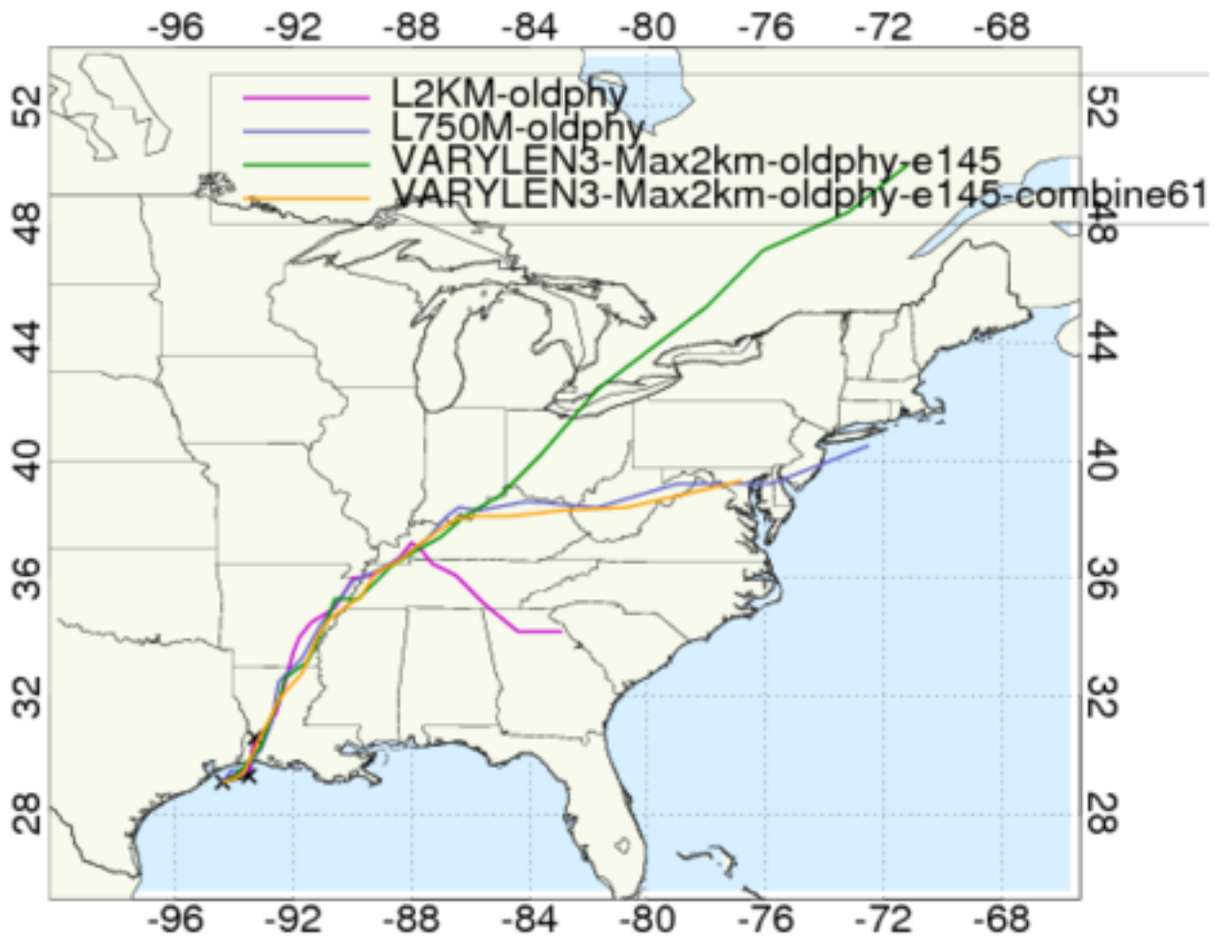

HARVEY09L.2017082906
L2KM-oldphy
L750M-oldphy
VARYLEN3-Max2km-oldphy-e145
VARYLEN3-Max2km-oldphy-e145-combine613
Max Wind Speed (Knt)
Forecast Hour (hr)
10
20
30
40
50
0
20
40
60
80
100
120
140

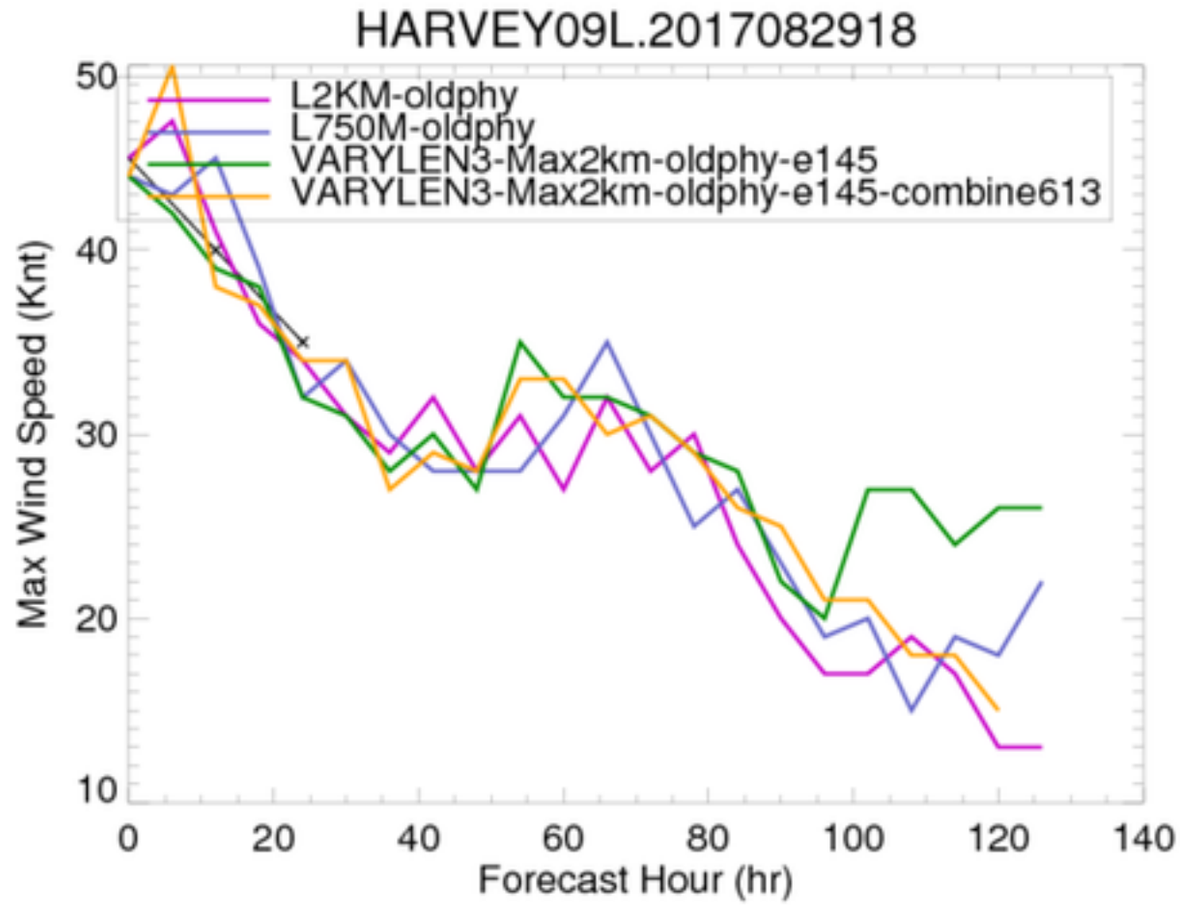

HARVEY09L.2017082906
L2KM-oldphy
L750M-oldphy
VARYLEN3-Max2km-oldphy-e145
VARYLEN3-Max2km-oldphy-e145-combine613
Lowest Pressure (hpa)
Forecast Hour (hr)
990
995
1000
1005
1010
1015
0
20
40
60
80
100
120
140

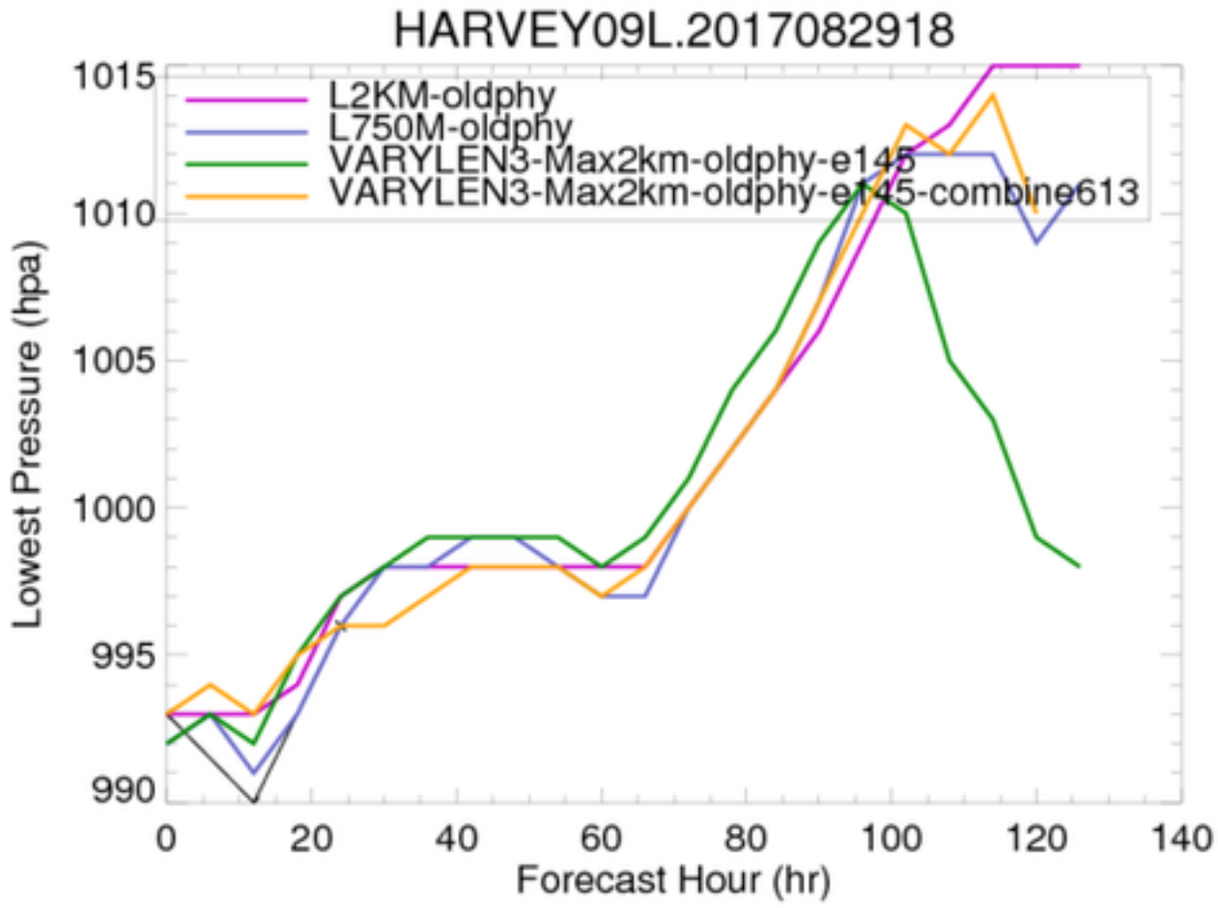

-96
-94
-92
-90
-88
-86
38
36
34
32
30
28
L2KM-oldphy
L750M-oldphy
VARYLEN3-Max2km-oldphy-e145
VARYLEN3-Max2km-oldphy-e145-combine6

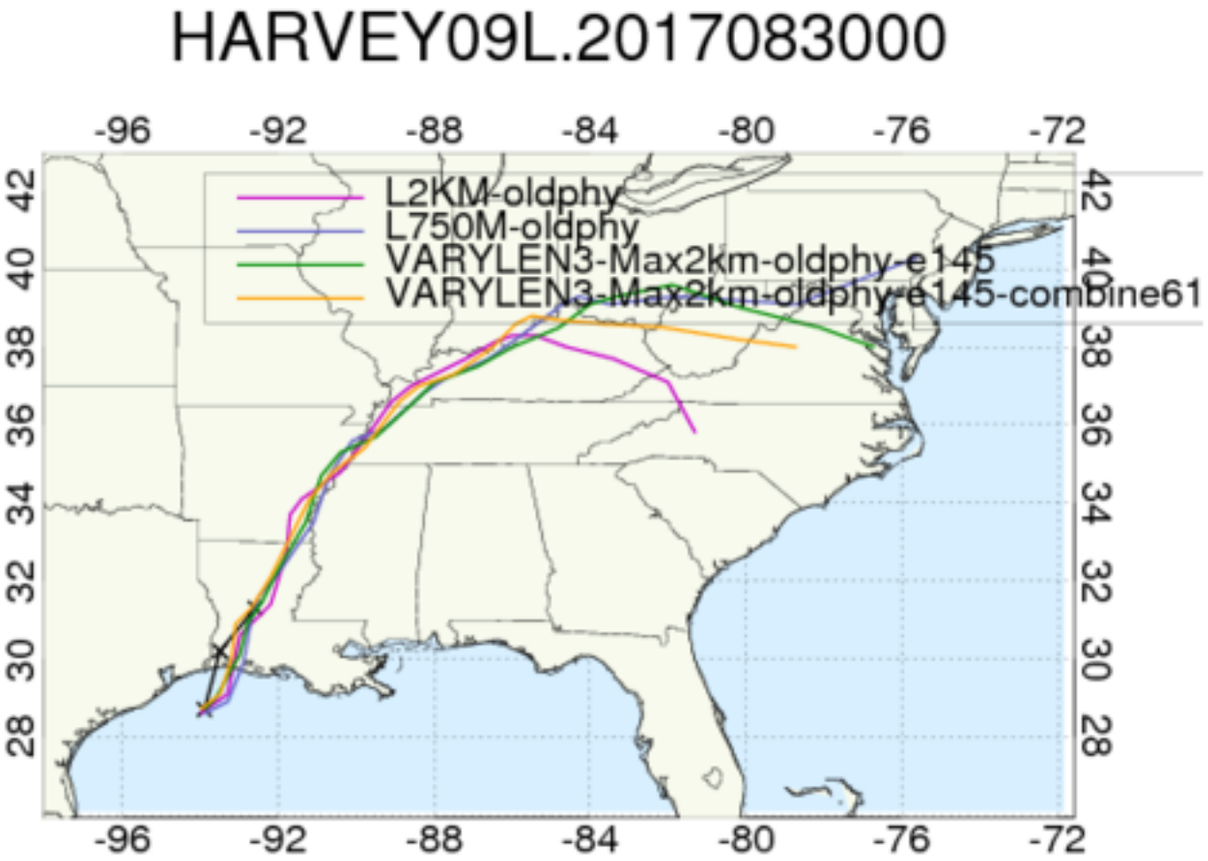

HARVEY09L.2017082912
L2KM-oldphy
L750M-oldphy
VARYLEN3-Max2km-oldphy-e145
VARYLEN3-Max2km-oldphy-e145-combine613
Max Wind Speed (Knt)
Forecast Hour (hr)
10
20
30
40
50
0
20
40
60
80
100
120
140

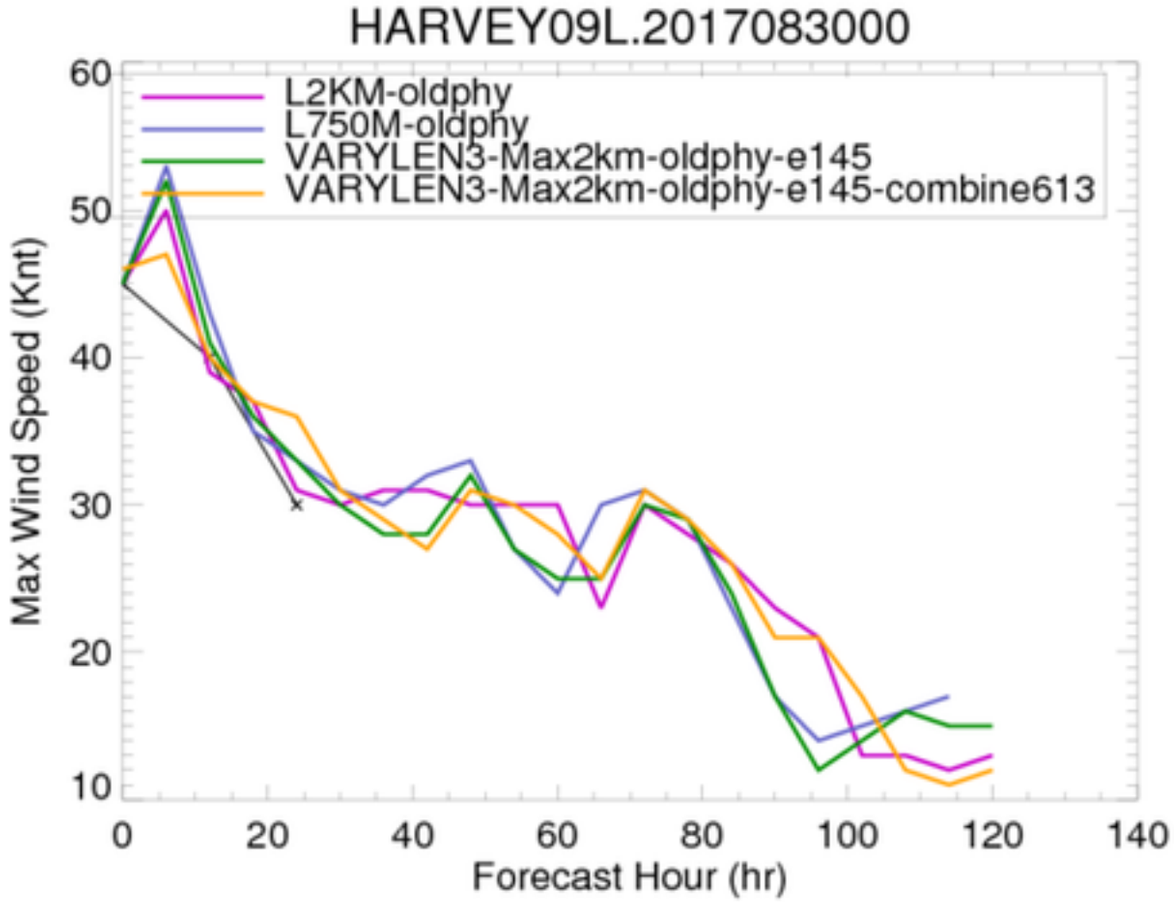

HARVEY09L.2017082912
L2KM-oldphy
L750M-oldphy
VARYLEN3-Max2km-oldphy-e145
VARYLEN3-Max2km-oldphy-e145-combine613
Lowest Pressure (hpa)
Forecast Hour (hr)
990
995
1000
1005
1010
1015
1020
0
20
40
60
80
100
120
140

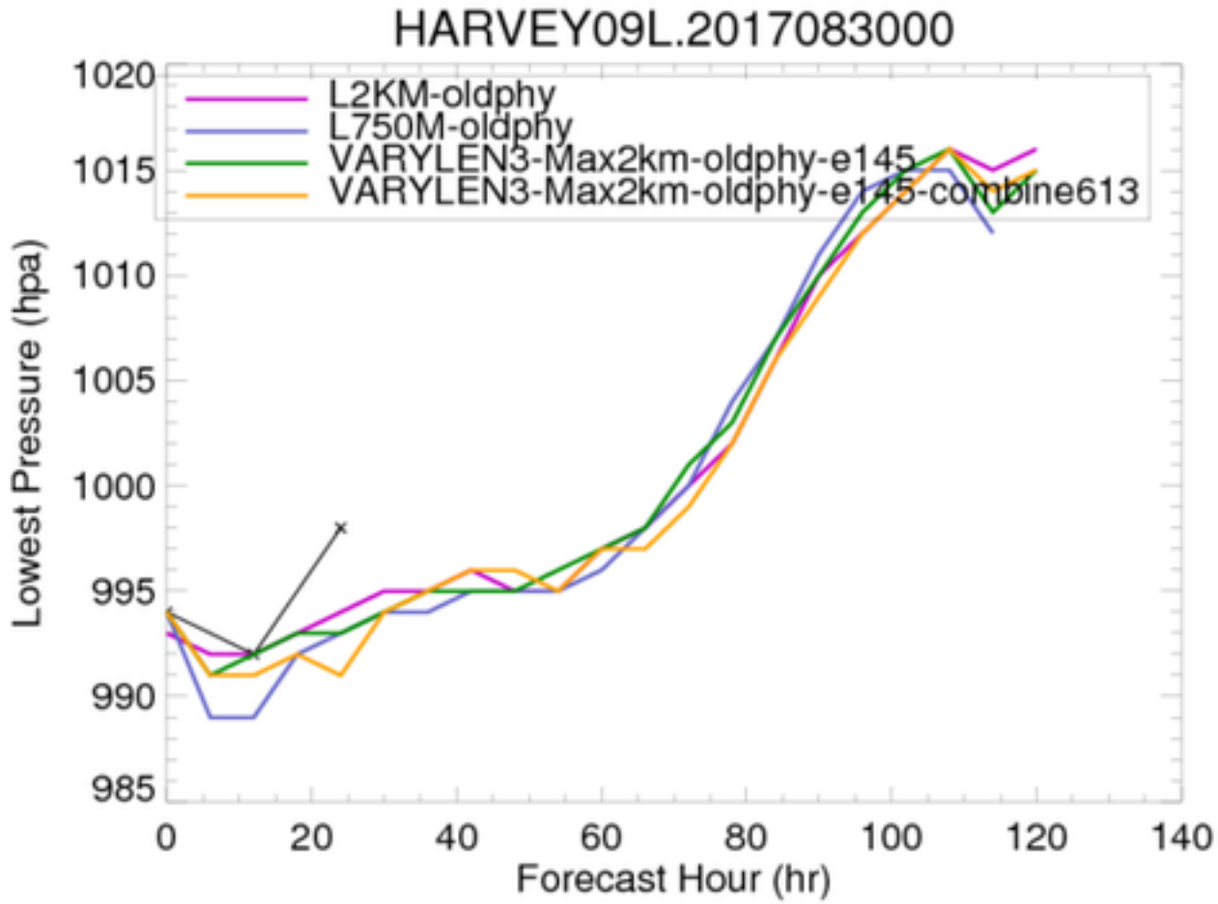

HARVEY09L.2017082918
-96
-92
-88
-84
-80
-76
-72
-68
52
48
44
40
36
32
28
L2KM-oldphy
L750M-oldphy
VARYLEN3-Max2km-oldphy-e145
VARYLEN3-Max2km-oldphy-e145-combine61

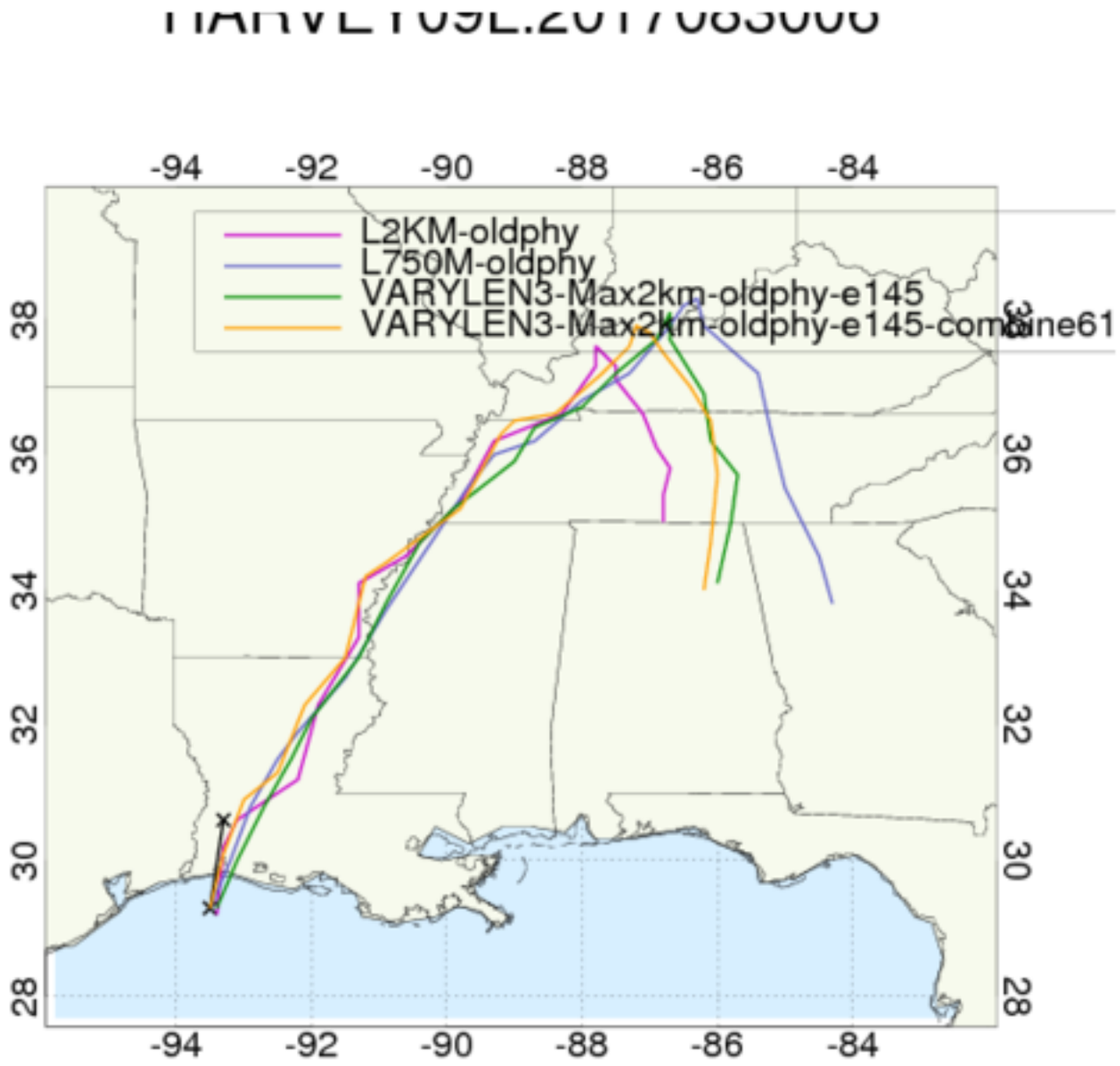

HARVEY09L.2017082918
Max Wind Speed (Knt)
Forecast Hour (hr)
L2KM-oldphy
L750M-oldphy
VARYLEN3-Max2km-oldphy-e145
VARYLEN3-Max2km-oldphy-e145-combine613
10
20
30
40
50
0
20
40
60
80
100
120
140

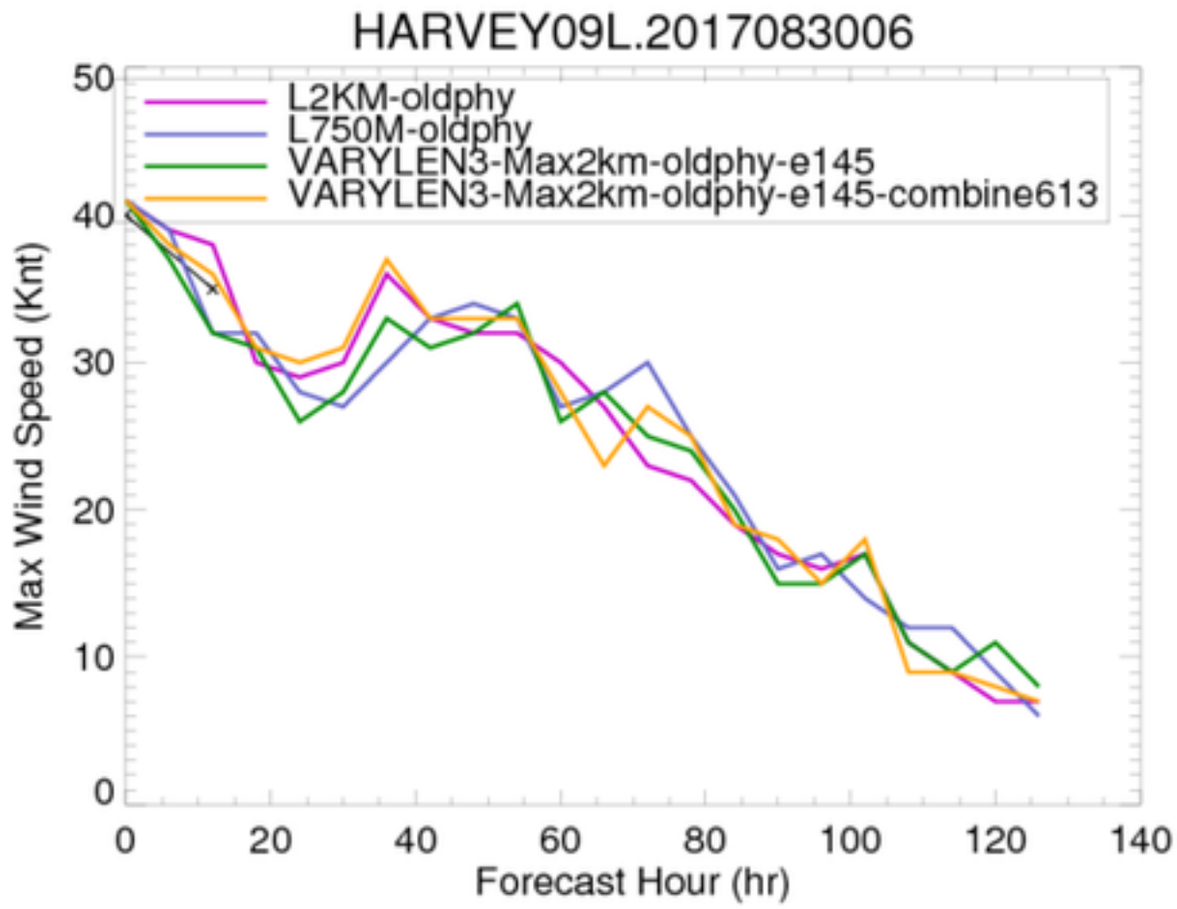

HARVEY09L.2017082918
Lowest Pressure (hpa)
Forecast Hour (hr)
L2KM-oldphy
L750M-oldphy
VARYLEN3-Max2km-oldphy-e145
VARYLEN3-Max2km-oldphy-e145-combine613
990
995
1000
1005
1010
1015
0
20
40
60
80
100
120
140

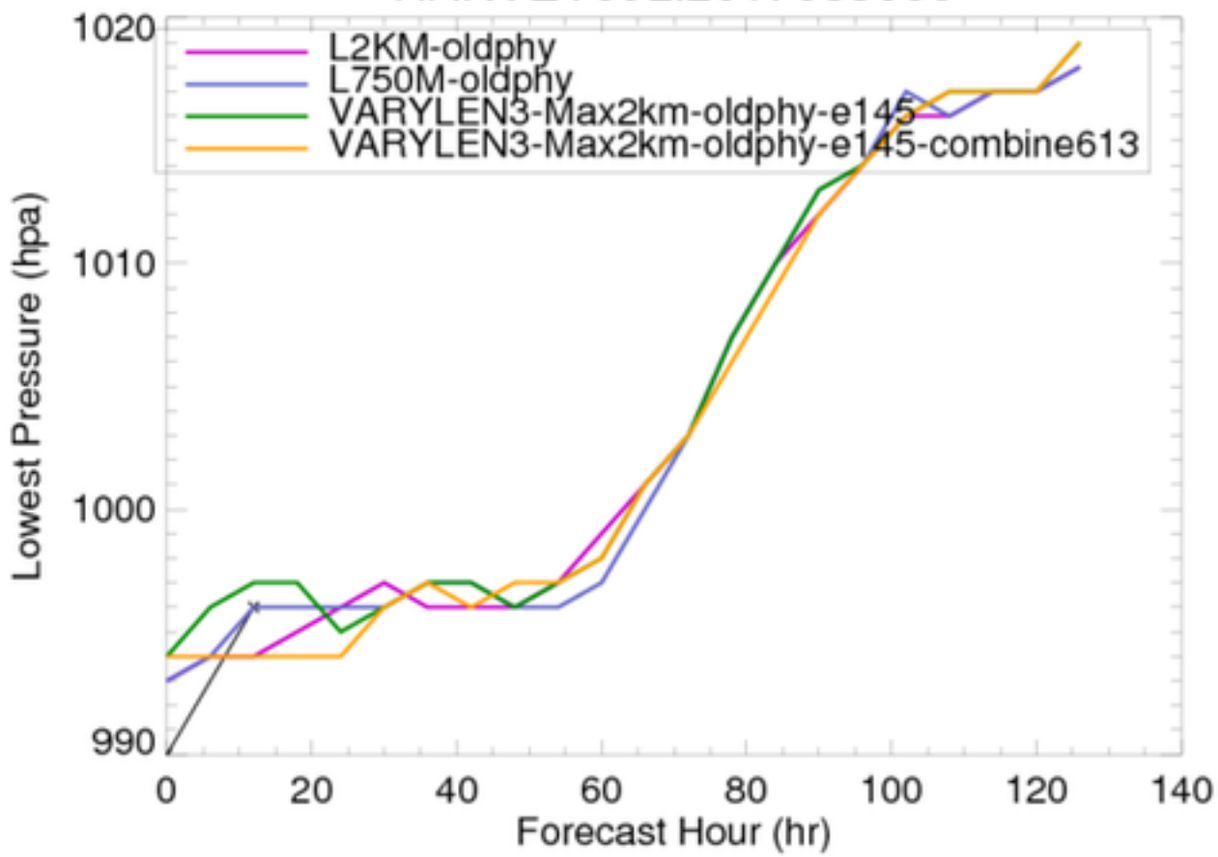

HARVEY09L.2017083000
L2KM-oldphy
L750M-oldphy
VARYLEN3-Max2km-oldphy-e145
VARYLEN3-Max2km-oldphy-e145-combine61
-96
-92
-88
-84
-80
-76
-72
42
40
38
36
34
32
30
28

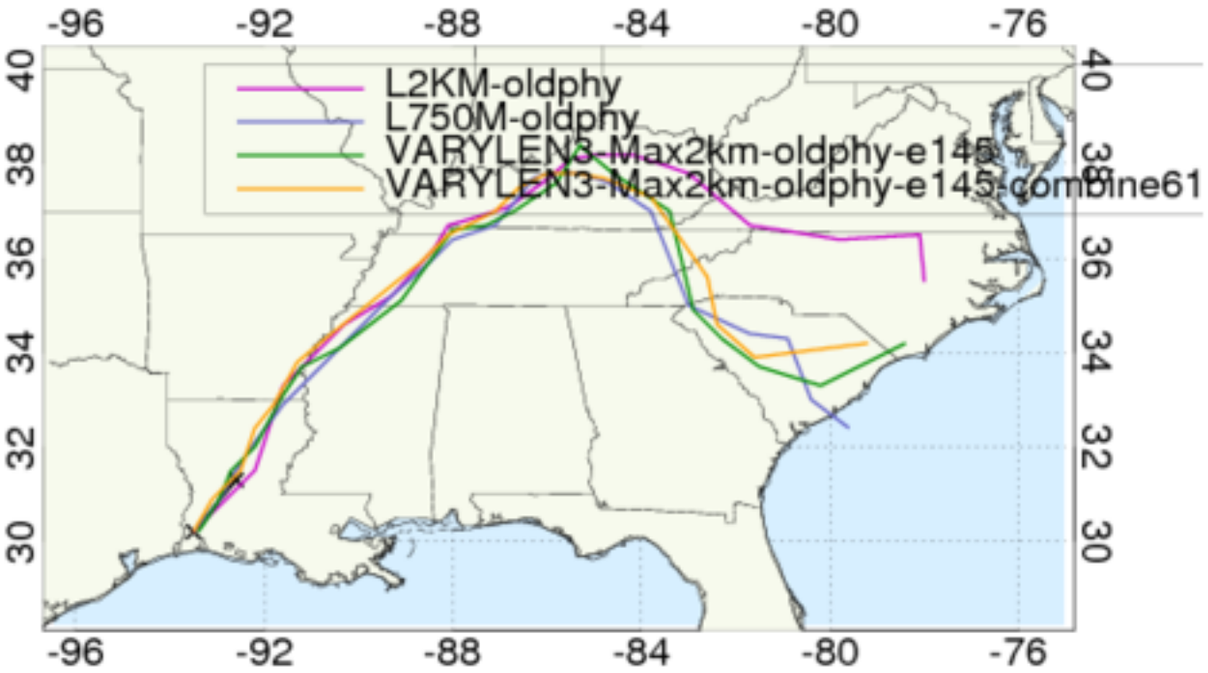

HARVEY09L.2017083000
L2KM-oldphy
L750M-oldphy
VARYLEN3-Max2km-oldphy-e145
VARYLEN3-Max2km-oldphy-e145-combine613
Max Wind Speed (Knt)
Forecast Hour (hr)
10
20
30
40
50
60
0
20
40
60
80
100
120
140

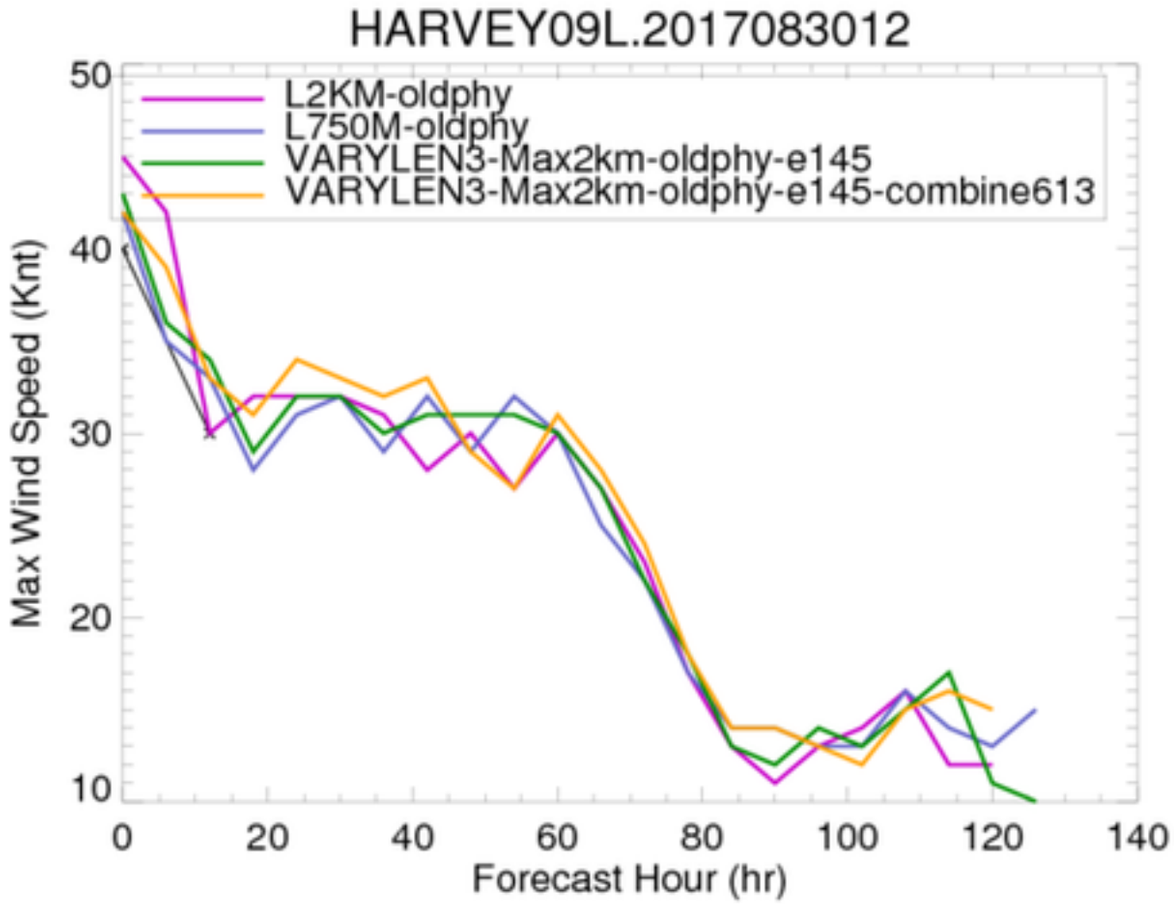

HARVEY09L.2017083000
L2KM-oldphy
L750M-oldphy
VARYLEN3-Max2km-oldphy-e145
VARYLEN3-Max2km-oldphy-e145-combine613
Lowest Pressure (hpa)
Forecast Hour (hr)
985
990
995
1000
1005
1010
1015
1020
0
20
40
60
80
100
120
140

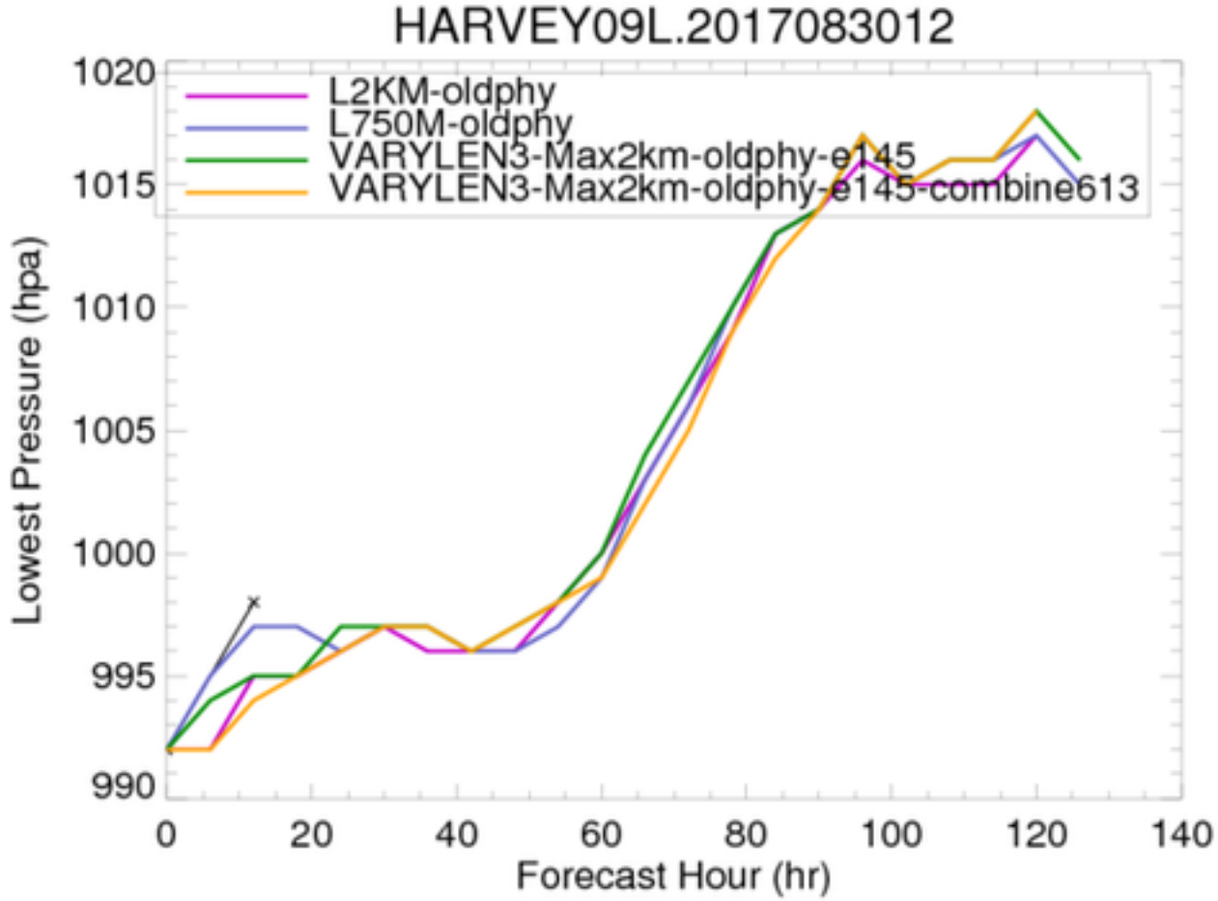

-94
-92
-90
-88
-86
-84
38
36
34
32
30
28
L2KM-oldphy
L750M-oldphy
VARYLEN3-Max2km-oldphy-e145
VARYLEN3-Max2km-oldphy-e145-combine61

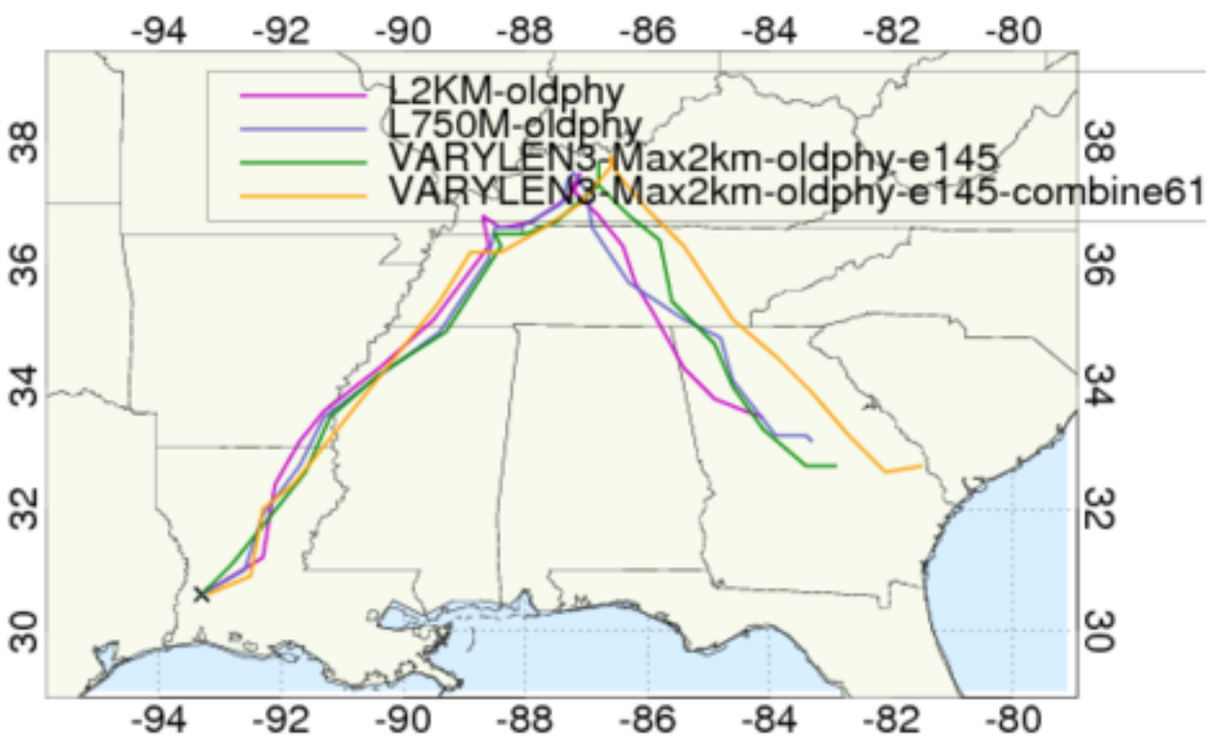

HARVEY09L.2017083006
L2KM-oldphy
L750M-oldphy
VARYLEN3-Max2km-oldphy-e145
VARYLEN3-Max2km-oldphy-e145-combine613
Max Wind Speed (Knt)
0
10
20
30
40
50
0
20
40
60
80
100
120
140
Forecast Hour (hr)

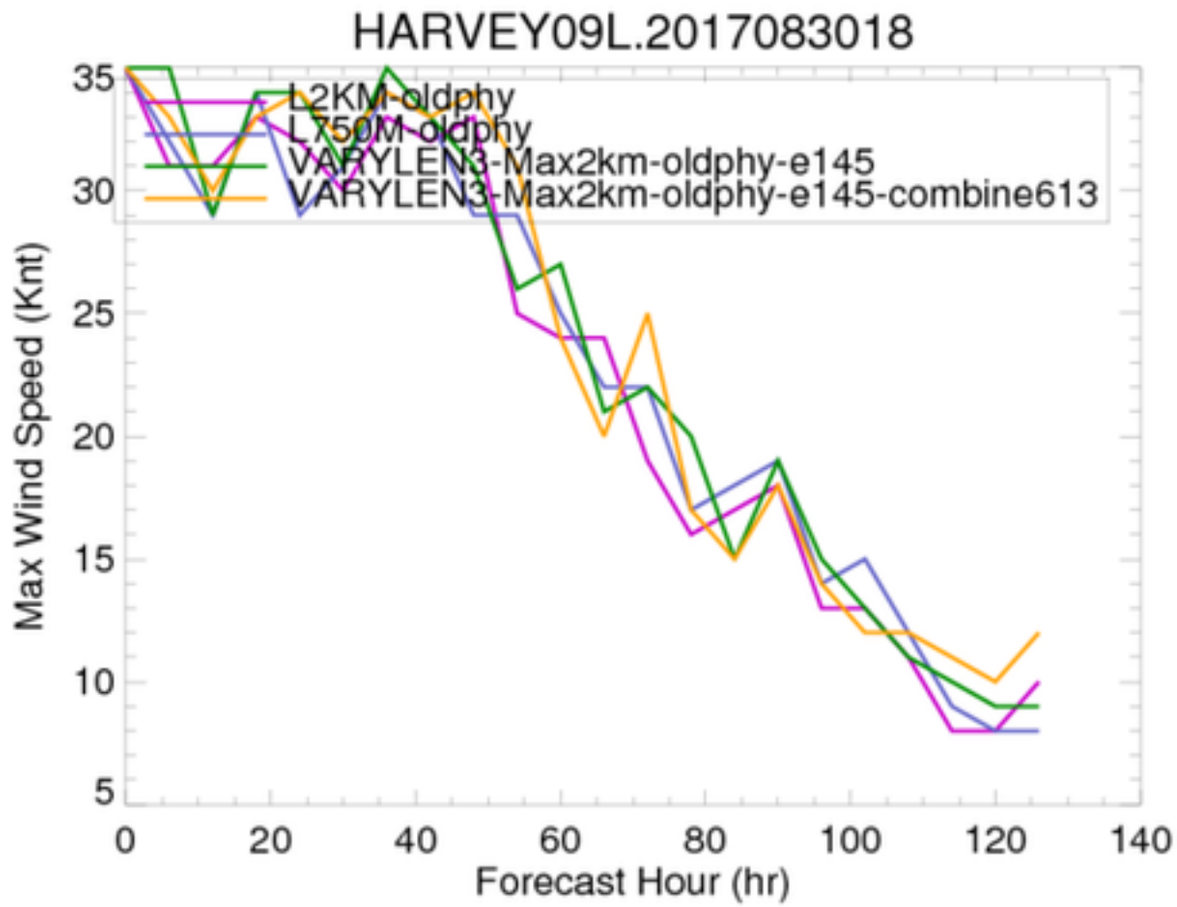

HARVEY09L.2017083006
L2KM-oldphy
L750M-oldphy
VARYLEN3-Max2km-oldphy-e145
VARYLEN3-Max2km-oldphy-e145-combine613
Lowest Pressure (hpa)
990
1000
1010
1020
0
20
40
60
80
100
120
140
Forecast Hour (hr)

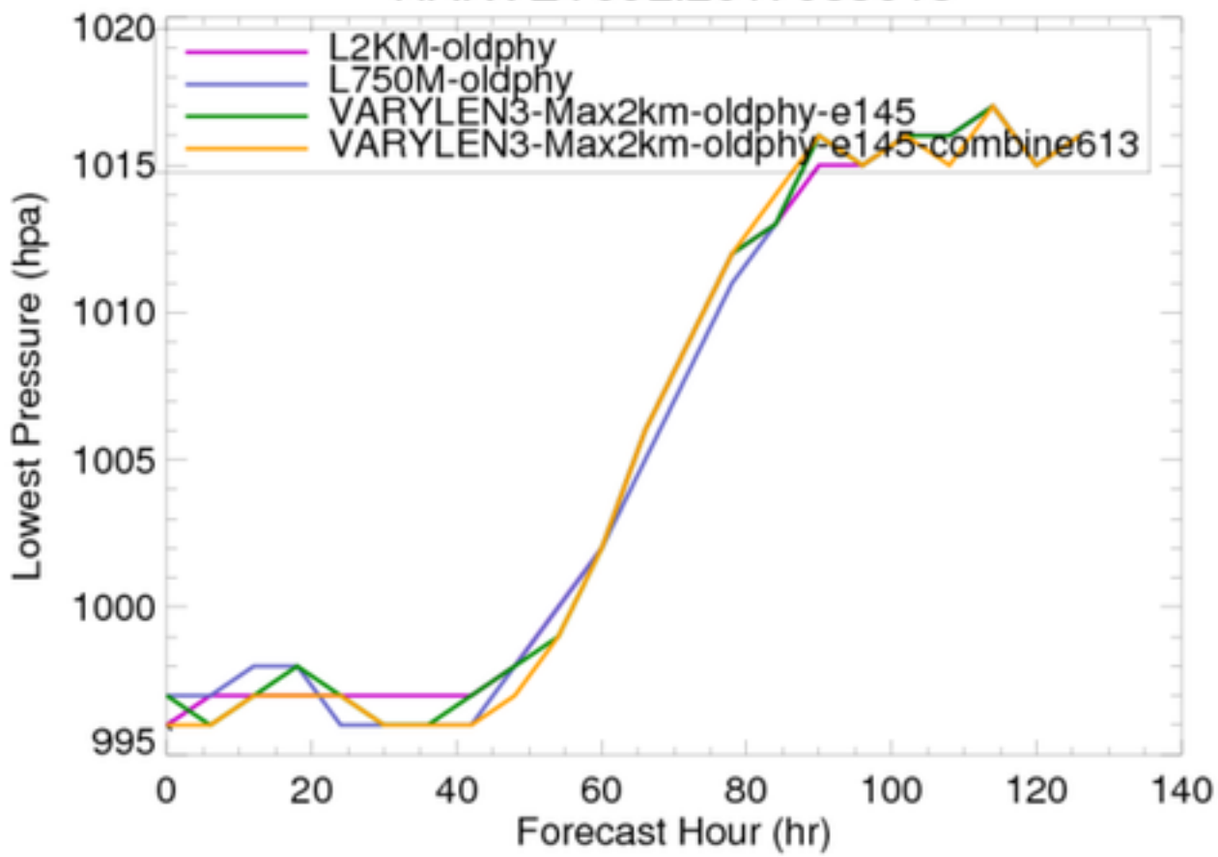

HARVEY09L.2017083012
L2KM-oldphy
L750M-oldphy
VARYLEN3-Max2km-oldphy-e145
VARYLEN3-Max2km-oldphy-e145-combine61
-96
-92
-88
-84
-80
-76
40
38
36
34
32
30


HARVEY09L.2017083012
L2KM-oldphy
L750M-oldphy
VARYLEN3-Max2km-oldphy-e145
VARYLEN3-Max2km-oldphy-e145-combine613
Max Wind Speed (Knt)
Forecast Hour (hr)
10
20
30
40
50
0
20
40
60
80
100
120
140


HARVEY09L.2017083012
L2KM-oldphy
L750M-oldphy
VARYLEN3-Max2km-oldphy-e145
VARYLEN3-Max2km-oldphy-e145-combine613
Lowest Pressure (hpa)
Forecast Hour (hr)
990
995
1000
1005
1010
1015
1020
0
20
40
60
80
100
120
140


HARVEY09L.2017083018
-94
-92
-90
-88
-86
-84
-82
-80
38
36
34
32
30
L2KM-oldphy
L750M-oldphy
VARYLEN3-Max2km-oldphy-e145
VARYLEN3-Max2km-oldphy-e145-combine61


HARVEY09L.2017083018
Max Wind Speed (Knt)
Forecast Hour (hr)
L2KM-oldphy
L750M-oldphy
VARYLEN3-Max2km-oldphy-e145
VARYLEN3-Max2km-oldphy-e145-combine613


HARVEY09L.2017083018
Lowest Pressure (hpa)
Forecast Hour (hr)
L2KM-oldphy
L750M-oldphy
VARYLEN3-Max2km-oldphy-e145
VARYLEN3-Max2km-oldphy-e145-combine613