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MKCR9KRF
 TTAA00 KKRF 151420
 RR9KRF

CONTINGENCY FORECAST\n
 NWS MISSOURI BASIN RIVER FORECAST CENTER PLEASANT HILL MO
 1420Z Sun 15 Sep 2024

:*** EXPERIMENTAL PRODUCT ... THIS IS NOT THE OFFICIAL FORECAST ***

:*** CONTINGENCY FORECAST WITH 16 DAYS OF QPF ***

: REFER TO YOUR LOCAL WFO FOR THE LATEST OFFICIAL RIVER FORECAST.

:SOUTH SIOUX CITY NE - MISSOURI RIVER HSA - FSD
 :FLOOD STAGE 30.0 FT FCST ISSUANCE STAGE 28.0 FT

:
 :Stage Forecast in Feet
 : each line below represents one 24-hr period at 6-hourly time step
 : starting date-time is 20240915 at 18z

:
 .ER SSCN1 20240915 Z DH1800/DC202409151305/HGICKZZ/DIH06

.E1	13.2/	13.2/	13.2/	13.2
.E1	13.2/	13.2/	13.2/	13.2
.E2	13.2/	13.2/	13.2/	13.1
.E2	13.1/	13.1/	13.2/	13.2
.E3	13.2/	13.2/	13.3/	13.3
.E3	13.3/	13.3/	13.3/	13.3
.E4	13.3/	13.3/	13.3/	13.3
.E4	13.3/	13.3/	13.3/	13.3
.E5	13.3/	13.3/	13.3/	13.3
.E5	13.3/	13.3/	13.3/	13.3
.E6	13.3/	13.3/	13.3/	13.3
.E6	13.3/	13.3/	13.3/	13.3
.E7	13.3/	13.3/	13.3/	13.3
.E7	13.3/	13.3/	13.3/	13.3
.E8	13.3/	13.4/	13.4/	13.4
.E8	13.4/	13.4/	13.4/	13.4
.E9	13.4/	13.4/	13.4/	13.4
.E9	13.4/	13.4/	13.4/	13.4
.E10	13.4/	13.4/	13.4/	13.4
.E10	13.4/	13.4/	13.4/	13.4
.E11	13.4/	13.4/	13.3/	13.3
.E11	13.3/	13.3/	13.3/	13.3
.E12	13.3/	13.3/	13.3/	13.3
.E12	13.3/	13.3/	13.3/	13.3
.E13	13.3/	13.3/	13.3/	13.3
.E13	13.3/	13.3/	13.3/	13.3
.E14	13.3/	13.3/	13.3/	13.2
.E14	13.2/	13.2/	13.2/	13.1

:SOUTH SIOUX CITY NE - MISSOURI RIVER HSA - FSD

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:
 :Flow Forecast in KCFS
 : each line below represents one 24-hr period at 6-hourly time step
 : starting date-time is 20240915 at 18z

.ER SSCN1 20240915 Z DH1800/DC202409151305/QRICKZZ/DIH06

.E1	35.634/	35.629/	35.624/	35.621
.E1	35.617/	35.615/	35.614/	35.612
.E2	35.607/	35.599/	35.589/	35.580
.E2	35.573/	35.563/	35.606/	35.734
.E3	35.877/	35.974/	36.022/	36.041
.E3	36.041/	36.038/	36.037/	36.044
.E4	36.051/	36.058/	36.067/	36.076
.E4	36.087/	36.103/	36.121/	36.143
.E5	36.168/	36.195/	36.222/	36.248
.E5	36.271/	36.287/	36.297/	36.296
.E6	36.289/	36.277/	36.264/	36.252
.E6	36.238/	36.226/	36.216/	36.207
.E7	36.197/	36.189/	36.183/	36.178
.E7	36.175/	36.174/	36.174/	36.222
.E8	36.353/	36.500/	36.598/	36.646
.E8	36.663/	36.662/	36.655/	36.647
.E9	36.638/	36.627/	36.615/	36.601
.E9	36.587/	36.571/	36.555/	36.538
.E10	36.521/	36.504/	36.488/	36.472
.E10	36.456/	36.441/	36.426/	36.412
.E11	36.399/	36.386/	36.374/	36.361
.E11	36.349/	36.337/	36.325/	36.312
.E12	36.300/	36.288/	36.276/	36.264
.E12	36.253/	36.241/	36.229/	36.218
.E13	36.207/	36.195/	36.184/	36.173
.E13	36.163/	36.152/	36.142/	36.132
.E14	36.122/	36.112/	36.053/	35.913
.E14	35.756/	35.649/	35.589/	35.561

:NEBRASKA CITY NE - MISSOURI RIVER HSA - OAX
 :FLOOD STAGE 18.0 FT FCST ISSUANCE STAGE 16.0 FT

:
 :Stage Forecast in Feet
 : each line below represents one 24-hr period at 6-hourly time step
 : starting date-time is 20240915 at 18z

.ER NEBN1 20240915 Z DH1800/DC202409151305/HGICKZZ/DIH06

.E1	10.6/	10.6/	10.7/	10.6
.E1	10.6/	10.7/	10.7/	10.7
.E2	10.9/	11.0/	11.0/	10.9
.E2	10.7/	10.7/	10.7/	10.7
.E3	10.7/	10.7/	10.7/	10.7
.E3	10.7/	10.7/	10.8/	10.8
.E4	10.8/	10.9/	10.9/	10.9
.E4	10.9/	11.0/	11.0/	11.0
.E5	11.0/	11.0/	11.0/	11.0
.E5	11.0/	11.0/	11.1/	11.0
.E6	11.0/	11.1/	11.1/	11.1
.E6	11.1/	11.2/	11.2/	11.1
.E7	11.1/	11.2/	11.2/	11.2
.E7	11.1/	11.2/	11.2/	11.1
.E8	11.1/	11.2/	11.2/	11.1

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```
.E8 11.1/ 11.2/ 11.2/ 11.2
.E9 11.2/ 11.2/ 11.2/ 11.2
.E9 11.2/ 11.3/ 11.3/ 11.2
.E10 11.2/ 11.2/ 11.2/ 11.2
.E10 11.2/ 11.2/ 11.2/ 11.1
.E11 11.1/ 11.2/ 11.2/ 11.1
.E11 11.1/ 11.1/ 11.1/ 11.1
.E12 11.1/ 11.1/ 11.1/ 11.0
.E12 11.0/ 11.1/ 11.1/ 11.0
.E13 11.0/ 11.0/ 11.1/ 11.0
.E13 11.0/ 11.0/ 11.0/ 11.0
.E14 10.9/ 11.0/ 11.0/ 10.9
.E14 10.9/ 11.0/ 11.0/ 10.9
```

:NEBRASKA CITY NE - MISSOURI RIVER HSA - OAX

:
:Flow Forecast in KCFS
: each line below represents one 24-hr period at 6-hourly time step
: starting date-time is 20240915 at 18z

:
:ER NEBN1 20240915 Z DH1800/DC202409151305/QRICKZZ/DIH06

```
.E1 40.137/ 40.293/ 40.431/ 40.287
.E1 40.294/ 40.509/ 40.579/ 40.632
.E2 41.132/ 41.744/ 41.707/ 41.121
.E2 40.668/ 40.565/ 40.526/ 40.399
.E3 40.385/ 40.540/ 40.592/ 40.467
.E3 40.445/ 40.627/ 40.762/ 40.769
.E4 40.903/ 41.210/ 41.390/ 41.360
.E4 41.394/ 41.587/ 41.677/ 41.586
.E5 41.585/ 41.753/ 41.817/ 41.699
.E5 41.678/ 41.834/ 41.894/ 41.795
.E6 41.832/ 42.054/ 42.134/ 42.016
.E6 42.048/ 42.283/ 42.355/ 42.212
.E7 42.236/ 42.460/ 42.477/ 42.260
.E7 42.233/ 42.434/ 42.448/ 42.240
.E8 42.227/ 42.434/ 42.434/ 42.212
.E8 42.211/ 42.450/ 42.477/ 42.279
.E9 42.315/ 42.608/ 42.690/ 42.521
.E9 42.547/ 42.787/ 42.784/ 42.523
.E10 42.474/ 42.667/ 42.642/ 42.364
.E10 42.289/ 42.460/ 42.435/ 42.169
.E11 42.104/ 42.289/ 42.284/ 42.037
.E11 41.980/ 42.169/ 42.169/ 41.924
.E12 41.865/ 42.051/ 42.052/ 41.809
.E12 41.752/ 41.938/ 41.943/ 41.706
.E13 41.649/ 41.836/ 41.845/ 41.611
.E13 41.555/ 41.743/ 41.755/ 41.525
.E14 41.469/ 41.657/ 41.672/ 41.445
.E14 41.390/ 41.577/ 41.596/ 41.373
```

:ST JOSEPH MO - MISSOURI RIVER HSA - EAX
:FLOOD STAGE 17.0 FT FCST ISSUANCE STAGE 13.5 FT

:
:Stage Forecast in Feet
: each line below represents one 24-hr period at 6-hourly time step
: starting date-time is 20240915 at 18z

:
:ER SJSM7 20240915 Z DH1800/DC202409151305/HGICKZZ/DIH06

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.E1	7.3/	7.3/	7.3/	7.3	
.E1	7.3/	7.3/	7.3/	7.3	
.E2	7.3/	7.3/	7.3/	7.3	
.E2	7.4/	7.4/	7.5/	7.5	
.E3	7.5/	7.5/	7.4/	7.4	
.E3	7.3/	7.3/	7.3/	7.3	
.E4	7.3/	7.3/	7.4/	7.4	
.E4	7.4/	7.4/	7.5/	7.5	
.E5	7.5/	7.5/	7.5/	7.6	
.E5	7.6/	7.6/	7.6/	7.6	
.E6	7.6/	7.6/	7.6/	7.6	
.E6	7.6/	7.6/	7.7/	7.7	
.E7	7.7/	7.7/	7.7/	7.7	
.E7	7.7/	7.7/	7.7/	7.7	
.E8	7.7/	7.7/	7.7/	7.7	
.E8	7.7/	7.7/	7.7/	7.7	
.E9	7.7/	7.7/	7.7/	7.7	
.E9	7.7/	7.8/	7.8/	7.8	
.E10	7.8/	7.8/	7.8/	7.8	
.E10	7.8/	7.8/	7.8/	7.8	
.E11	7.8/	7.8/	7.7/	7.7	
.E11	7.7/	7.7/	7.7/	7.7	
.E12	7.7/	7.7/	7.7/	7.7	
.E12	7.7/	7.7/	7.7/	7.6	
.E13	7.6/	7.6/	7.6/	7.6	
.E13	7.6/	7.6/	7.6/	7.6	
.E14	7.6/	7.6/	7.6/	7.6	
.E14	7.6/	7.6/	7.6/	7.5	
:ST JOSEPH MO - MISSOURI RIVER HSA - EAX					
:					
:Flow Forecast in KCFS					
: each line below represents one 24-hr period at 6-hourly time step					
: starting date-time is 20240915 at 18z					
:					
.ER SJS7 20240915 Z DH1800/DC202409151305/QRICKZZ/DIH06					
.E1	41.091/	41.145/	41.202/	41.253	
.E1	41.254/	41.218/	41.181/	41.161	
.E2	41.163/	41.188/	41.243/	41.343	
.E2	41.513/	41.741/	41.957/	42.063	
.E3	42.011/	41.839/	41.627/	41.445	
.E3	41.328/	41.275/	41.267/	41.276	
.E4	41.291/	41.316/	41.363/	41.435	
.E4	41.535/	41.663/	41.808/	41.949	
.E5	42.073/	42.176/	42.262/	42.329	
.E5	42.380/	42.423/	42.462/	42.494	
.E6	42.518/	42.540/	42.566/	42.593	
.E6	42.627/	42.673/	42.727/	42.782	
.E7	42.833/	42.886/	42.941/	42.991	
.E7	43.034/	43.074/	43.107/	43.125	
.E8	43.127/	43.125/	43.123/	43.118	
.E8	43.109/	43.105/	43.104/	43.099	
.E9	43.092/	43.093/	43.105/	43.120	
.E9	43.139/	43.174/	43.223/	43.275	
.E10	43.322/	43.362/	43.392/	43.398	
.E10	43.383/	43.358/	43.328/	43.288	
.E11	43.238/	43.187/	43.140/	43.090	
.E11	43.037/	42.991/	42.954/	42.917	
.E12	42.879/	42.846/	42.819/	42.789	

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.E12	42.754/	42.723/	42.696/	42.666
.E13	42.632/	42.601/	42.576/	42.548
.E13	42.517/	42.489/	42.467/	42.442
.E14	42.413/	42.388/	42.367/	42.344
.E14	42.317/	42.293/	42.275/	42.254

:KANSAS CITY MO - MISSOURI RIVER HSA - EAX
 :FLOOD STAGE 32.0 FT FCST ISSUANCE STAGE 30.0 FT

:
 :Stage Forecast in Feet
 : each line below represents one 24-hr period at 6-hourly time step
 : starting date-time is 20240915 at 18z

:
 .ER KCDM7 20240915 Z DH1800/DC202409151305/HGICKZZ/DIH06

.E1	9.9/	9.9/	9.9/	9.9
.E1	9.9/	9.9/	9.9/	9.9
.E2	9.9/	9.9/	9.9/	9.9
.E2	9.9/	9.9/	9.9/	10.0
.E3	10.0/	10.0/	10.1/	10.1
.E3	10.1/	10.0/	10.0/	10.0
.E4	10.0/	10.0/	10.0/	10.0
.E4	10.0/	10.0/	10.0/	10.0
.E5	10.0/	10.0/	10.1/	10.1
.E5	10.1/	10.1/	10.1/	10.2
.E6	10.2/	10.2/	10.2/	10.2
.E6	10.2/	10.2/	10.2/	10.2
.E7	10.2/	10.2/	10.2/	10.2
.E7	10.2/	10.2/	10.3/	10.3
.E8	10.3/	10.3/	10.3/	10.3
.E8	10.3/	10.3/	10.3/	10.3
.E9	10.3/	10.3/	10.3/	10.3
.E9	10.3/	10.3/	10.3/	10.3
.E10	10.3/	10.3/	10.3/	10.3
.E10	10.3/	10.3/	10.3/	10.3
.E11	10.3/	10.3/	10.3/	10.3
.E11	10.3/	10.3/	10.3/	10.3
.E12	10.3/	10.2/	10.2/	10.2
.E12	10.2/	10.2/	10.2/	10.2
.E13	10.2/	10.2/	10.2/	10.2
.E13	10.2/	10.2/	10.2/	10.2
.E14	10.2/	10.2/	10.2/	10.2
.E14	10.1/	10.1/	10.1/	10.1

:KANSAS CITY MO - MISSOURI RIVER HSA - EAX

:
 :Flow Forecast in KCFS
 : each line below represents one 24-hr period at 6-hourly time step
 : starting date-time is 20240915 at 18z

:
 .ER KCDM7 20240915 Z DH1800/DC202409151305/QRICKZZ/DIH06

.E1	42.142/	42.053/	41.990/	41.961
.E1	41.964/	41.989/	42.021/	42.041
.E2	42.039/	42.022/	42.000/	41.988
.E2	41.995/	42.035/	42.109/	42.222
.E3	42.383/	42.559/	42.704/	42.765
.E3	42.737/	42.628/	42.501/	42.392
.E4	42.314/	42.243/	42.198/	42.175
.E4	42.170/	42.182/	42.223/	42.298

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.E5	42.396/	42.521/	42.659/	42.790
.E5	42.909/	43.020/	43.114/	43.196
.E6	43.258/	43.305/	43.335/	43.355
.E6	43.376/	43.396/	43.427/	43.458
.E7	43.493/	43.531/	43.579/	43.630
.E7	43.688/	43.750/	43.824/	43.874
.E8	43.908/	43.934/	43.961/	43.983
.E8	43.989/	43.986/	43.971/	43.955
.E9	43.941/	43.933/	43.927/	43.921
.E9	43.918/	43.920/	43.929/	43.944
.E10	43.968/	44.001/	44.043/	44.088
.E10	44.131/	44.165/	44.186/	44.191
.E11	44.180/	44.157/	44.123/	44.082
.E11	44.035/	43.986/	43.935/	43.884
.E12	43.835/	43.789/	43.747/	43.707
.E12	43.671/	43.636/	43.604/	43.571
.E13	43.539/	43.507/	43.475/	43.444
.E13	43.412/	43.381/	43.351/	43.322
.E14	43.293/	43.265/	43.238/	43.211
.E14	43.185/	43.159/	43.135/	43.110

:BOONVILLE MO - MISSOURI RIVER HSA - EAX
:FLOOD STAGE 21.0 FT FCST ISSUANCE STAGE 19.0 FT

:
:Stage Forecast in Feet
: each line below represents one 24-hr period at 6-hourly time step
: starting date-time is 20240915 at 18z

:
.ER BOZM7 20240915 Z DH1800/DC202409151305/HGICKZZ/DIH06

.E1	7.2/	7.2/	7.2/	7.2
.E1	7.2/	7.2/	7.2/	7.2
.E2	7.1/	7.1/	7.1/	7.1
.E2	7.1/	7.1/	7.1/	7.1
.E3	7.1/	7.1/	7.1/	7.1
.E3	7.1/	7.1/	7.1/	7.1
.E4	7.1/	7.1/	7.1/	7.1
.E4	7.2/	7.2/	7.2/	7.2
.E5	7.2/	7.2/	7.2/	7.2
.E5	7.1/	7.1/	7.1/	7.1
.E6	7.1/	7.1/	7.2/	7.2
.E6	7.2/	7.2/	7.2/	7.2
.E7	7.2/	7.3/	7.3/	7.3
.E7	7.3/	7.3/	7.3/	7.3
.E8	7.3/	7.3/	7.3/	7.3
.E8	7.3/	7.4/	7.4/	7.4
.E9	7.4/	7.4/	7.4/	7.4
.E9	7.4/	7.4/	7.4/	7.4
.E10	7.4/	7.4/	7.4/	7.4
.E10	7.4/	7.4/	7.4/	7.4
.E11	7.4/	7.4/	7.4/	7.4
.E11	7.4/	7.4/	7.4/	7.5
.E12	7.5/	7.5/	7.5/	7.5
.E12	7.5/	7.4/	7.4/	7.4
.E13	7.4/	7.4/	7.4/	7.4
.E13	7.4/	7.4/	7.4/	7.4
.E14	7.4/	7.3/	7.3/	7.3
.E14	7.3/	7.3/	7.3/	7.3

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:BOONVILLE MO - MISSOURI RIVER HSA - EAX
 :
 :Flow Forecast in KCFS
 : each line below represents one 24-hr period at 6-hourly time step
 : starting date-time is 20240915 at 18z
 :

.ER BOZM7 20240915 Z DH1800/DC202409151305/QRICKZZ/DIH06
 .E1 43.180/ 43.325/ 43.396/ 43.403
 .E1 43.367/ 43.298/ 43.205/ 43.114
 .E2 43.017/ 42.923/ 42.837/ 42.761
 .E2 42.694/ 42.640/ 42.602/ 42.580
 .E3 42.572/ 42.571/ 42.572/ 42.571
 .E3 42.569/ 42.569/ 42.579/ 42.605
 .E4 42.656/ 42.734/ 42.835/ 42.950
 .E4 43.061/ 43.151/ 43.205/ 43.221
 .E5 43.202/ 43.160/ 43.109/ 43.059
 .E5 43.015/ 42.981/ 42.957/ 42.947
 .E6 42.953/ 42.979/ 43.027/ 43.097
 .E6 43.188/ 43.292/ 43.404/ 43.517
 .E7 43.624/ 43.723/ 43.809/ 43.880
 .E7 43.935/ 43.976/ 44.004/ 44.025
 .E8 44.044/ 44.066/ 44.091/ 44.123
 .E8 44.160/ 44.206/ 44.259/ 44.319
 .E9 44.381/ 44.442/ 44.497/ 44.543
 .E9 44.579/ 44.606/ 44.623/ 44.629
 .E10 44.625/ 44.611/ 44.592/ 44.570
 .E10 44.550/ 44.533/ 44.520/ 44.512
 .E11 44.511/ 44.517/ 44.531/ 44.552
 .E11 44.580/ 44.613/ 44.646/ 44.677
 .E12 44.702/ 44.717/ 44.721/ 44.713
 .E12 44.694/ 44.665/ 44.628/ 44.585
 .E13 44.538/ 44.489/ 44.440/ 44.392
 .E13 44.346/ 44.303/ 44.262/ 44.223
 .E14 44.186/ 44.151/ 44.117/ 44.083
 .E14 44.050/ 44.018/ 43.985/ 43.954

:HERMANN MO - MISSOURI RIVER HSA - LSX
 :FLOOD STAGE 21.0 FT FCST ISSUANCE STAGE 19.0 FT
 :
 :Stage Forecast in Feet
 : each line below represents one 24-hr period at 6-hourly time step
 : starting date-time is 20240915 at 18z
 :

.ER HRNM7 20240915 Z DH1800/DC202409151305/HGICKZZ/DIH06
 .E1 4.7/ 4.5/ 4.5/ 4.4
 .E1 4.4/ 4.5/ 4.5/ 4.5
 .E2 4.5/ 4.5/ 4.5/ 4.4
 .E2 4.5/ 4.6/ 4.7/ 4.8
 .E3 4.8/ 4.7/ 4.6/ 4.5
 .E3 4.4/ 4.3/ 4.3/ 4.3
 .E4 4.3/ 4.3/ 4.3/ 4.3
 .E4 4.3/ 4.3/ 4.3/ 4.3
 .E5 4.3/ 4.4/ 4.4/ 4.4
 .E5 4.4/ 4.4/ 4.4/ 4.4
 .E6 4.4/ 4.4/ 4.4/ 4.4
 .E6 4.4/ 4.4/ 4.4/ 4.4
 .E7 4.4/ 4.4/ 4.4/ 4.5
 .E7 4.5/ 4.5/ 4.5/ 4.5

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.E8	4.6/	4.6/	4.6/	4.6
.E8	4.6/	4.6/	4.6/	4.7
.E9	4.7/	4.7/	4.7/	4.7
.E9	4.7/	4.7/	4.7/	4.7
.E10	4.7/	4.7/	4.8/	4.8
.E10	4.8/	4.8/	4.8/	4.8
.E11	4.8/	4.8/	4.8/	4.8
.E11	4.8/	4.8/	4.8/	4.8
.E12	4.8/	4.8/	4.8/	4.8
.E12	4.8/	4.8/	4.8/	4.8
.E13	4.8/	4.8/	4.8/	4.8
.E13	4.8/	4.8/	4.8/	4.8
.E14	4.8/	4.8/	4.8/	4.8
.E14	4.8/	4.8/	4.8/	4.8

:HERMANN MO - MISSOURI RIVER HSA - LSX

:

:Flow Forecast in KCFS

: each line below represents one 24-hr period at 6-hourly time step

: starting date-time is 20240915 at 18z

:

.ER HRNM7 20240915 Z DH1800/DC202409151305/QRICKZZ/DIH06

.E1	47.890/	47.110/	46.687/	46.532
.E1	46.528/	46.582/	46.616/	46.618
.E2	46.611/	46.588/	46.551/	46.493
.E2	46.681/	47.181/	47.825/	48.405
.E3	48.488/	48.031/	47.294/	46.569
.E3	46.075/	45.813/	45.701/	45.662
.E4	45.647/	45.640/	45.636/	45.637
.E4	45.650/	45.687/	45.748/	45.829
.E5	45.929/	46.040/	46.154/	46.254
.E5	46.336/	46.395/	46.428/	46.434
.E6	46.416/	46.383/	46.344/	46.307
.E6	46.285/	46.282/	46.297/	46.328
.E7	46.378/	46.450/	46.540/	46.642
.E7	46.755/	46.877/	46.999/	47.114
.E8	47.221/	47.320/	47.406/	47.476
.E8	47.535/	47.588/	47.635/	47.677
.E9	47.713/	47.746/	47.781/	47.820
.E9	47.872/	47.937/	48.010/	48.082
.E10	48.152/	48.220/	48.281/	48.330
.E10	48.370/	48.403/	48.427/	48.439
.E11	48.445/	48.449/	48.451/	48.451
.E11	48.447/	48.441/	48.436/	48.436
.E12	48.450/	48.478/	48.516/	48.557
.E12	48.601/	48.647/	48.691/	48.725
.E13	48.752/	48.772/	48.782/	48.779
.E13	48.768/	48.752/	48.731/	48.703
.E14	48.674/	48.647/	48.621/	48.593
.E14	48.560/	48.524/	48.486/	48.447

:END OF MESSAGE

NNNN