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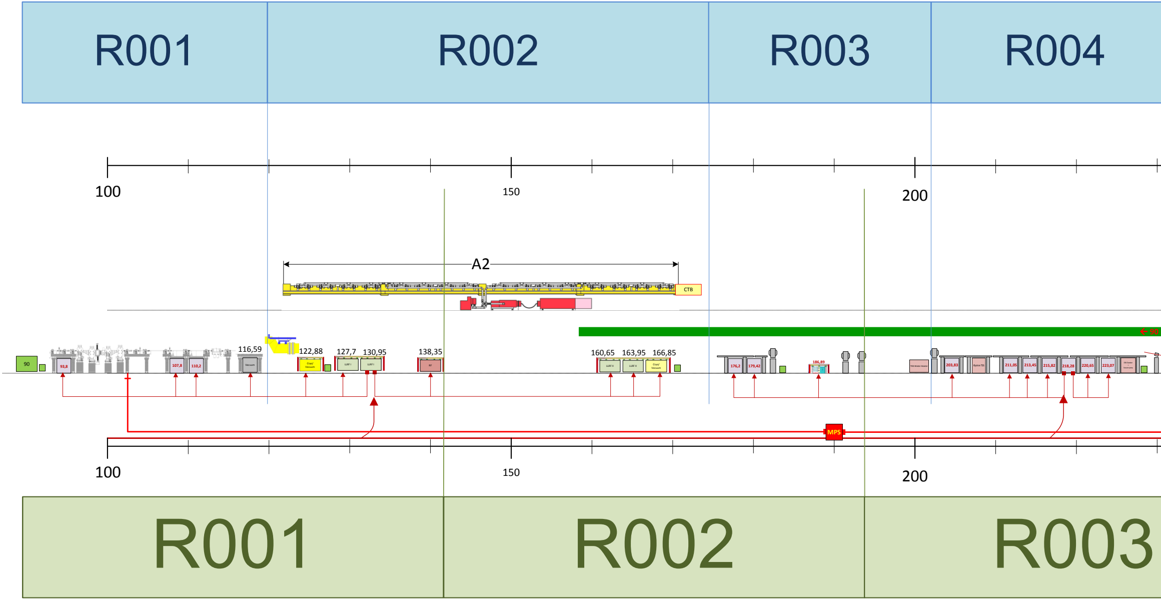
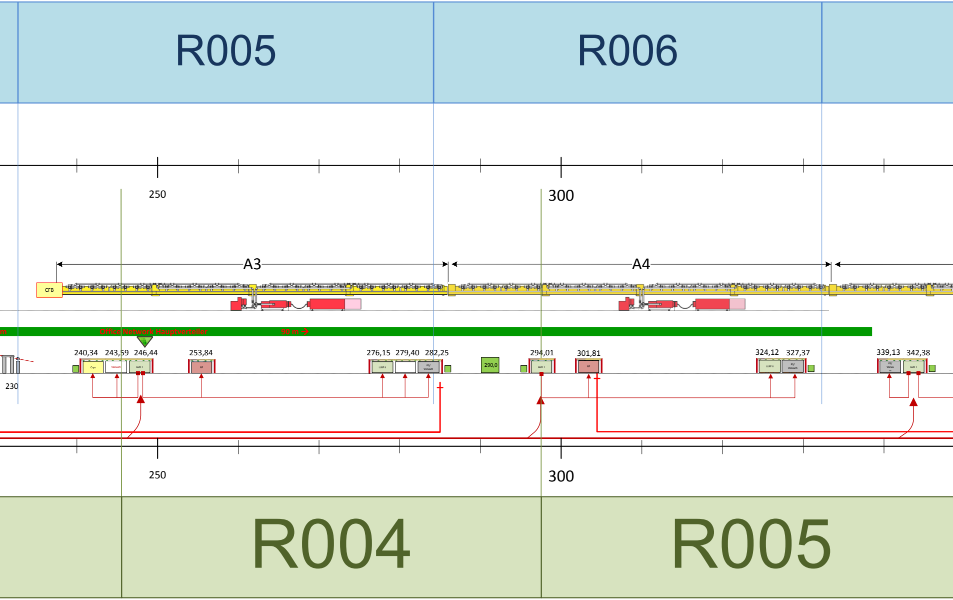
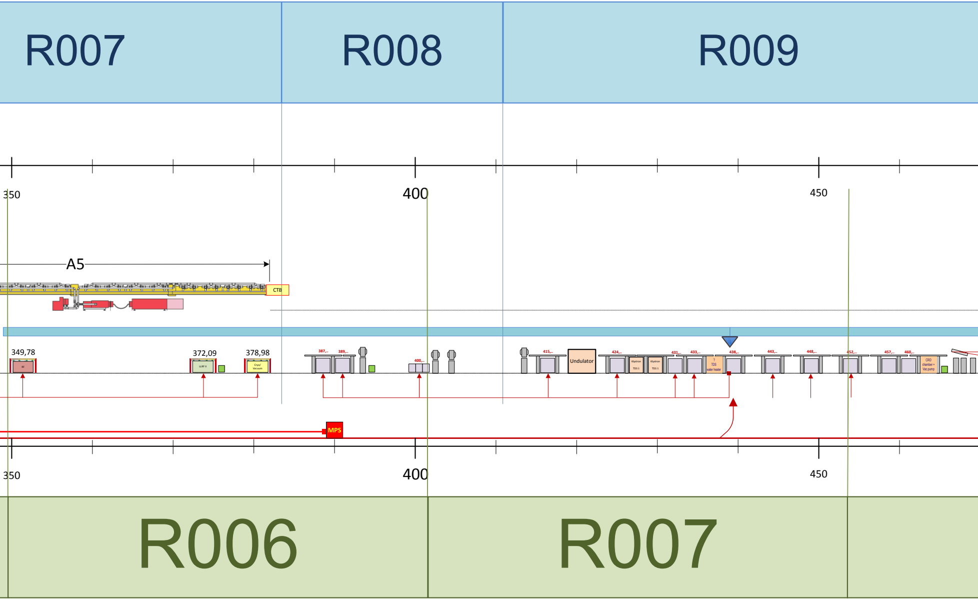
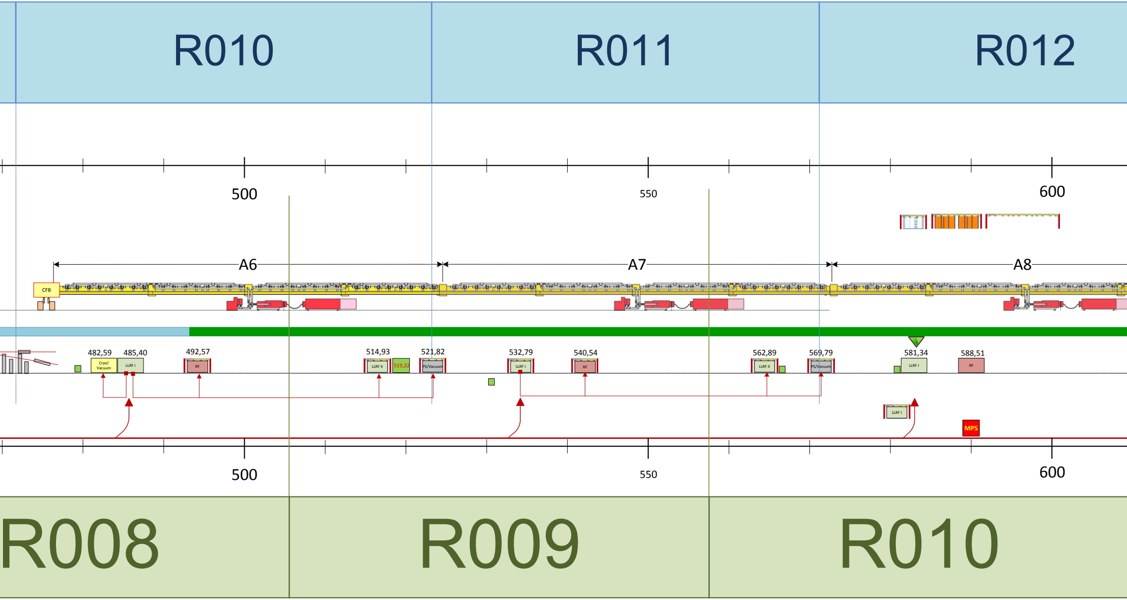
Maßstab 1:500

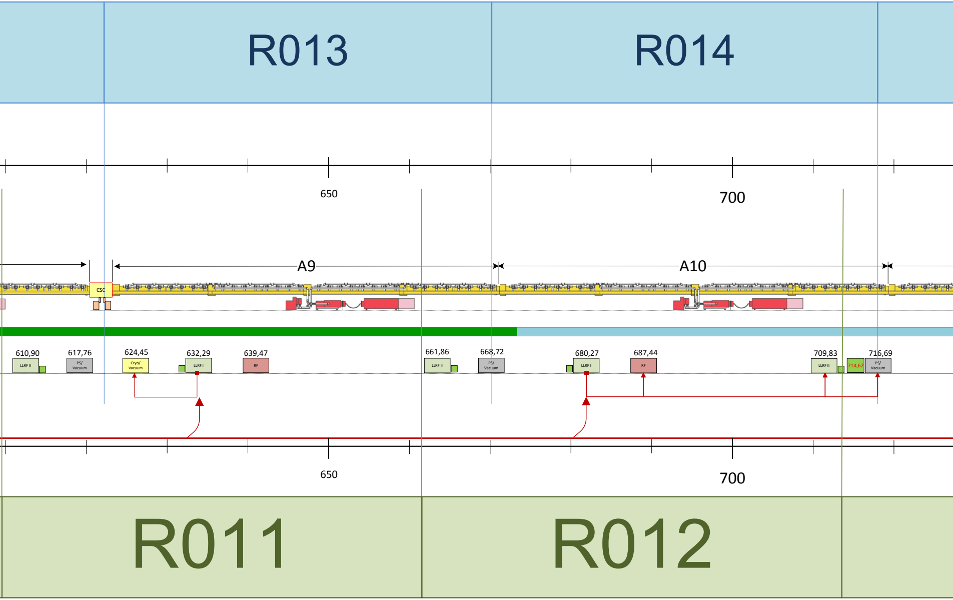
Last Update: **31.07.2013**

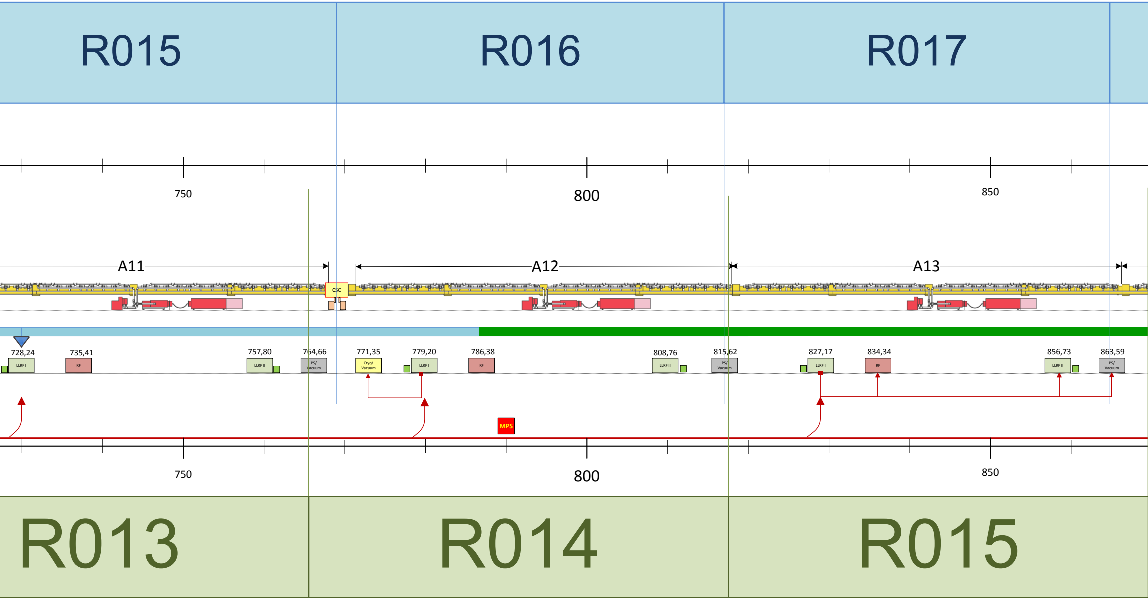

R001
R002
R003
R004
100
150
200
A2
CTB
90
93,8
107,8
110,2
116,59
Vacuum
122,88
Cryo/ Vacuum
127,7
LLRF I
130,95
LLRF I
138,35
RF
160,65
LLRF II
163,95
LLRF II
166,85
Cryo/ Vacuum
176,2
179,42
186,89
TDS Water Heater
203,83
Klystron TDS
211,05
213,45
215,82
218,28
220,65
223,07
90
MPS
100
150
200
R001
R002
R003

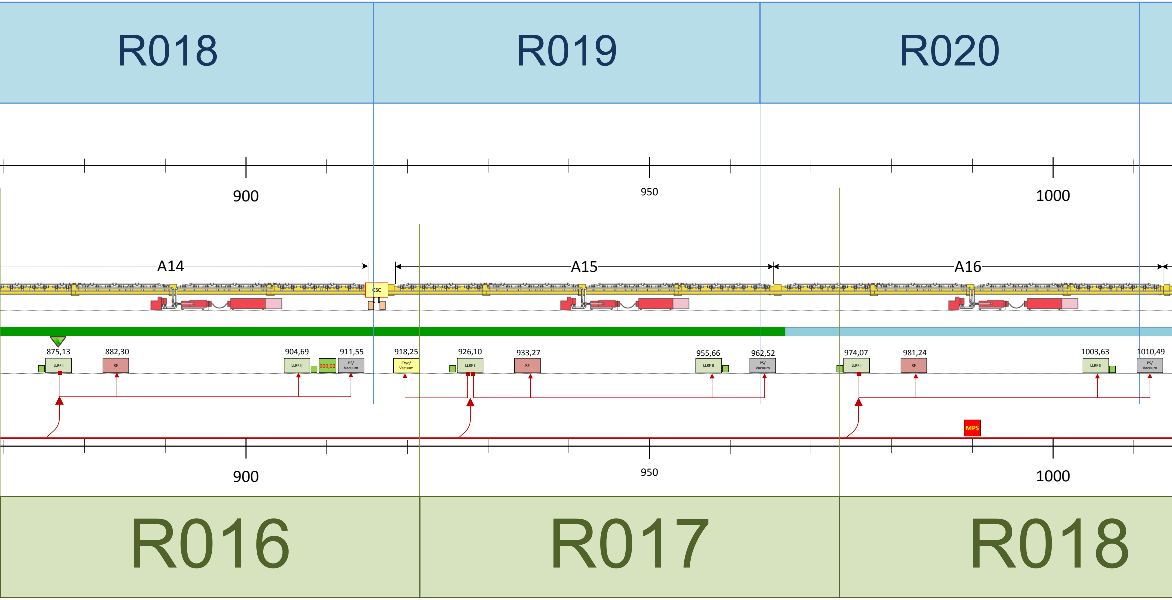

R005
R006
250
300
A3
A4
CFB
m
Office Network Hauptverteiler
90 m →
240,34
243,59
246,44
253,84
276,15
279,40
282,25
290,0
294,01
301,81
324,12
327,37
339,13
342,38
Cryo
Vacuum
LLRF I
RF
LLRF II
PS/ Vacuum
LLRF I
RF
LLRF II
PS/ Vacuum
PS/ Vacuum
LLRF I
230
250
300
R004
R005

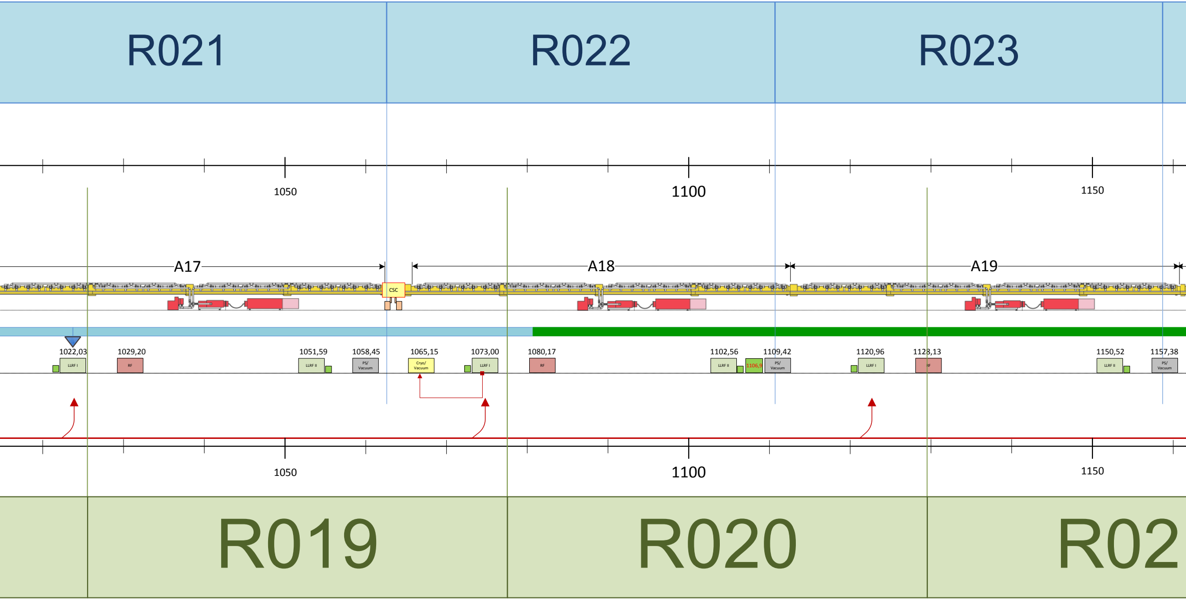

R007
R008
R009
350
400
450
A5
CTB
349,78
RF
372,09
LLRF II
378,98
Cryo/
Vacuum
387,..
389,..
400,..
415,..
Undulator
424,..
Klystron
TDS 1
Klystron
TDS 1
431,..
433,..
?
TDS
water heater
438,..
443,..
448,..
452,..
457,..
460,..
CRD
chamber +
Vac.pump
MPS
350
400
450
R006
R007


R010
R011
R012
500
550
600
A6
A7
A8
CFB
482,59
Cryo/ Vacuum
485,40
LLRF I
492,57
RF
514,93
LLRF II
519,22
521,82
PS/Vacuum
532,79
LLRF I
540,54
RF
562,89
LLRF II
569,79
PS/Vacuum
581,34
LLRF I
588,51
RF
LLRF I
MPS
500
550
600
R008
R009
R010

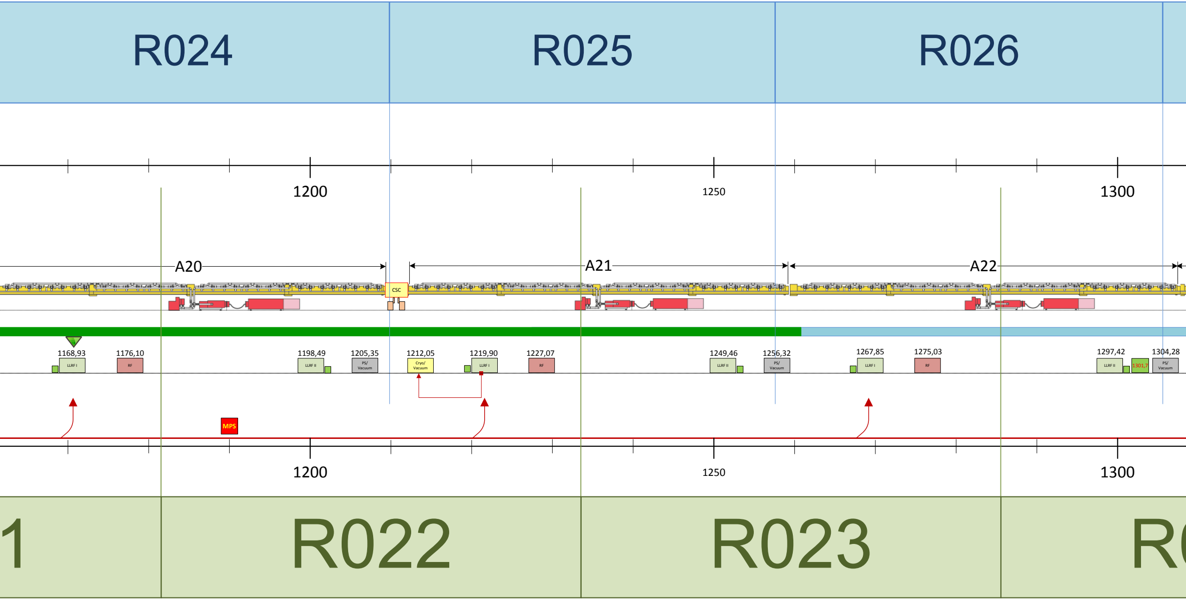

R013
R014
650
700
A9
A10
CSC
610,90
LLRF II
617,76
PS/ Vacuum
624,45
Cryo/ Vacuum
632,29
LLRF I
639,47
RF
661,86
LLRF II
668,72
PS/ Vacuum
680,27
LLRF I
687,44
RF
709,83
LLRF II
714,62
716,69
PS/ Vacuum
650
700
R011
R012

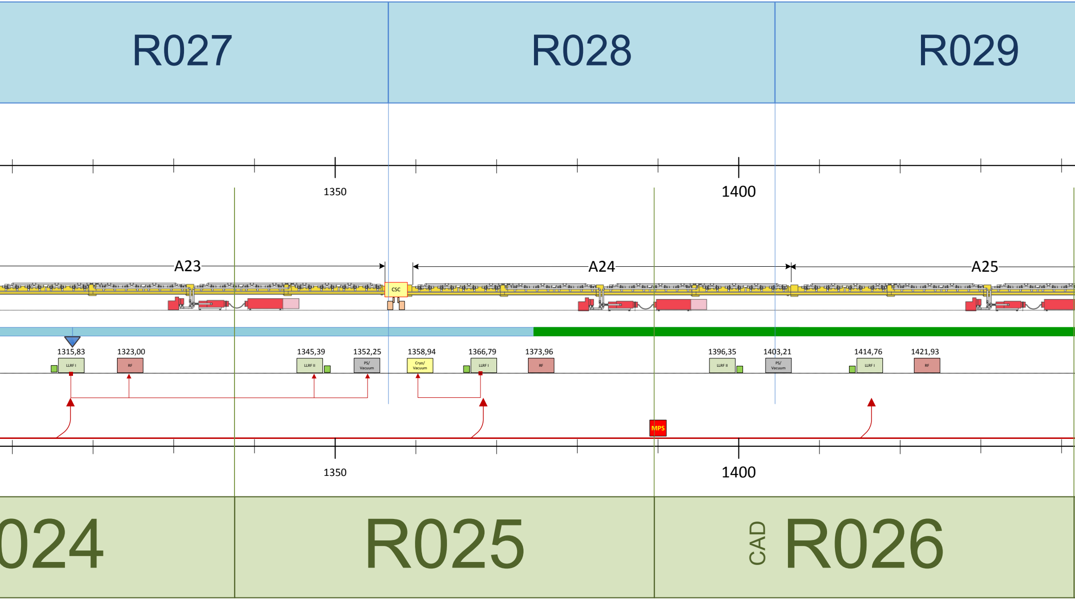

R015
R016
R017
750
800
850
A11
A12
A13
CSC
728,24
735,41
757,80
764,66
771,35
779,20
786,38
808,76
815,62
827,17
834,34
856,73
863,59
LLRF I
RF
LLRF II
PS/ Vacuum
Cryo/ Vacuum
LLRF I
RF
LLRF II
PS/ Vacuum
LLRF I
RF
LLRF II
PS/ Vacuum
MPS
750
800
850
R013
R014
R015

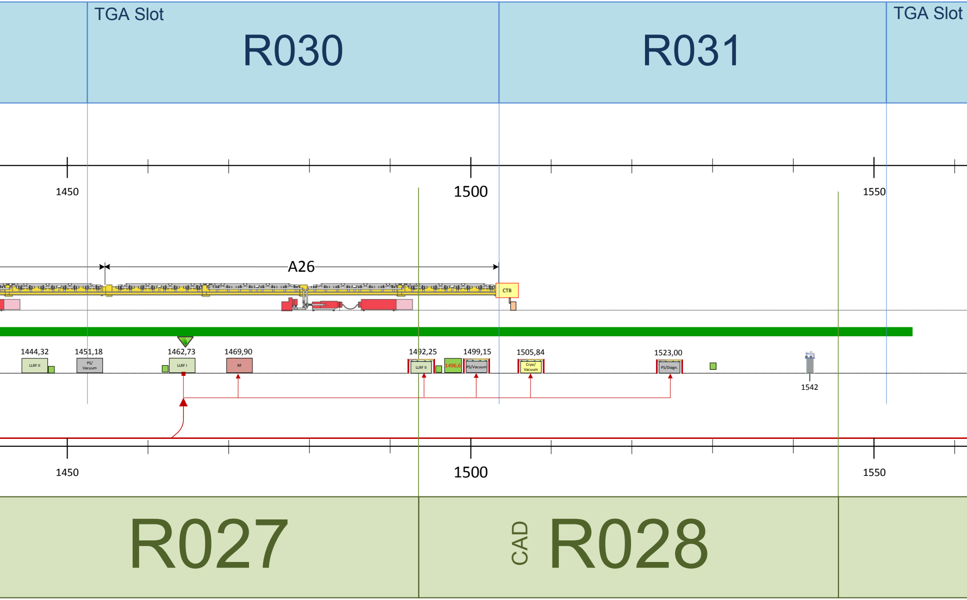

R018
R019
R020
900
950
1000
A14
A15
A16
CSC
875,13
LLRF I
882,30
RF
904,69
LLRF II
909,02
911,55
PS/ Vacuum
918,25
Cryo/ Vacuum
926,10
LLRF I
933,27
RF
955,66
LLRF II
962,52
PS/ Vacuum
974,07
LLRF I
981,24
RF
1003,63
LLRF II
1010,49
PS/ Vacuum
MPS
900
950
1000
R016
R017
R018

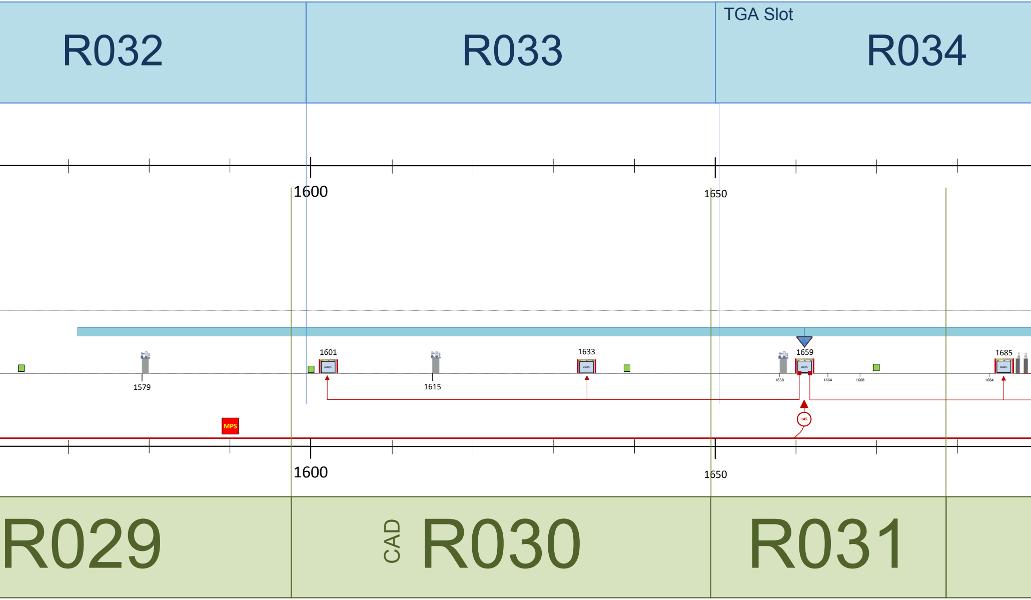


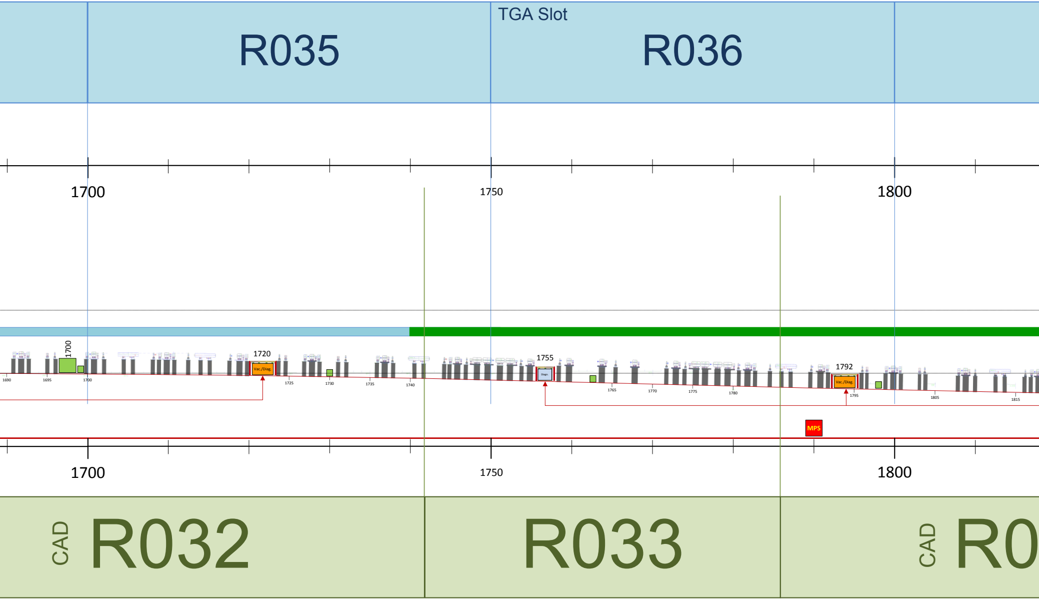
R021
R022
R023
1050
1100
1150
A17
A18
A19
CSC
1022,03
LLRF I
1029,20
RF
1051,59
LLRF II
1058,45
PS/ Vacuum
1065,15
Cryo/ Vacuum
1073,00
LLRF I
1080,17
RF
1102,56
LLRF II
1106,9
1109,42
PS/ Vacuum
1120,96
LLRF I
1128,13
RF
1150,52
LLRF II
1157,38
PS/ Vacuum
1050
1100
1150
R019
R020
R02

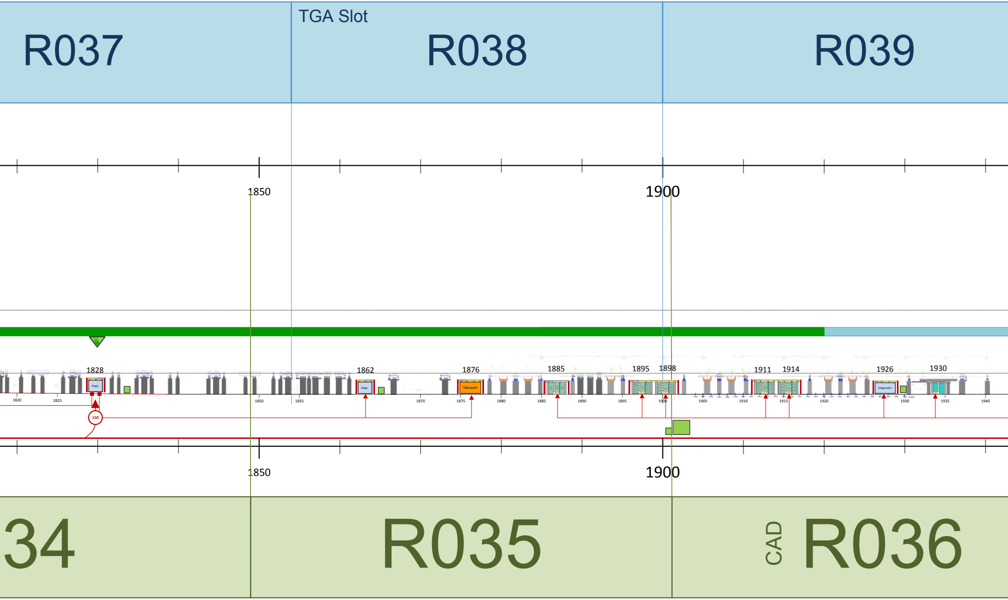

R024
R025
R026
1200
1250
1300
A20
A21
A22
CSC
1168,93
LLRF I
1176,10
RF
1198,49
LLRF II
1205,35
PS/ Vacuum
1212,05
Cryo/ Vacuum
1219,90
LLRF I
1227,07
RF
1249,46
LLRF II
1256,32
PS/ Vacuum
1267,85
LLRF I
1275,03
RF
1297,42
LLRF II
1301,7
1304,28
PS/ Vacuum
MPS
1200
1250
1300
1
R022
R023
R

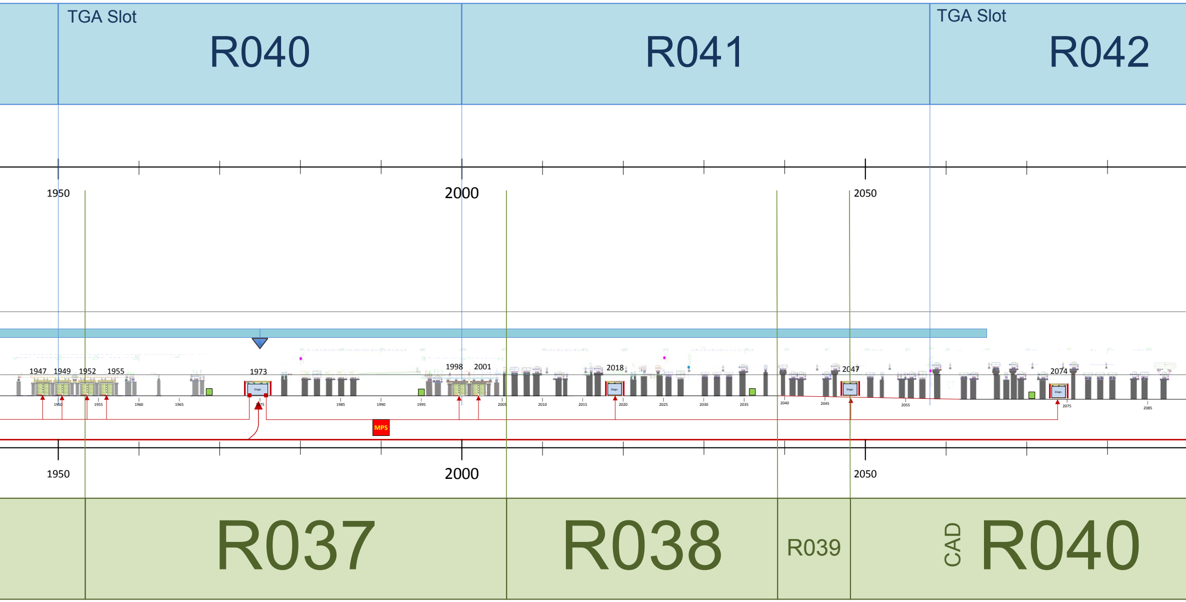
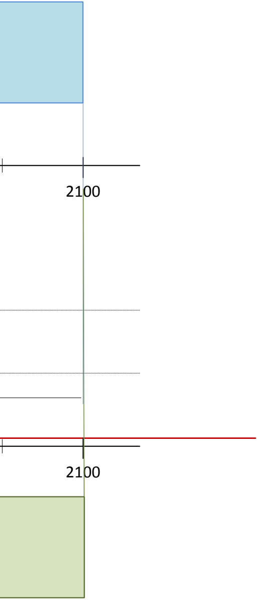

R027
R028
R029
1350
1400
A23
A24
A25
CSC
1315,83
LLRF I
1323,00
RF
1345,39
LLRF II
1352,25
PS/
Vacuum
1358,94
Cryo/
Vacuum
1366,79
LLRF I
1373,96
RF
1396,35
LLRF II
1403,21
PS/
Vacuum
1414,76
LLRF I
1421,93
RF
MPS
1350
1400
024
R025
CAD
R026


TGA Slot
R030
R031
TGA Slot
1450
1500
1550
A26
CTB
1444,32
LLRF II
1451,18
PS/ Vacuum
1462,73
LLRF I
1469,90
RF
1492,25
LLRF II
1496,6
1499,15
PS/Vacuum
1505,84
Cryo/ Vacuum
1523,00
PS/Diagn.
1542
1450
1500
1550
R027
CAD
R028


TGA Slot
R032
R033
R034
1600
1650
1601
1579
1615
1633
1658
1659
1664
1668
1684
1685
Diagn.
145
MPS
1600
1650
R029
CAD
R030
R031


TGA Slot
R035
R036
1700
1750
1800
1700
1720
Vac./Diag.
1755
Diags.
1792
Vac./Diag.
1690
1695
1700
1725
1730
1735
1740
1765
1770
1775
1780
1795
1805
1815
MPS
1700
1750
1800
CAD
R032
R033
CAD
R0


R037
TGA Slot
R038
R039
1850
1900
1828
Diagn.
1862
Diagn.
1876
Vacuum
1885
1895
1898
1911
1914
1926
Diagnostics
1930
1820
1825
1850
1855
1870
1875
1880
1885
1890
1895
1900
1905
1910
1915
1920
1930
1935
1940
150
1850
1900
34
R035
CAD
R036


TGA Slot
R040
R041
TGA Slot
R042
1950
2000
2050
1947
1949
1952
1955
1973
1998
2001
2018
2047
2074
MPS
1950
2000
2050
R037
R038
R039
CAD
R040