| item no. | Area | Mode | due date | reference | person | status | |
|---|---|---|---|---|---|---|---|
| 1 | A3 | pulsed protons | fy2001 | min. 10/23/00 | CME | open | |
| 2 | A3 | pulsed protons | fy2001 | min. 10/23/00 | CME | open | |
| 3 | A3 | pulsed protons | fy2001 | min. 10/23/00 | CME | open | |
| 4 | A3 | protons | fy2001 | min. 10/23/00 | LE | open | |
| 5 | A3 | protons | fy2001 | min. 10/23/00 | LP | open | |
| 6 | A3 | protons | fy2001 | min. 10/23/00 | LP | open | |
| 7 | A3 | protons | fy2001 | min. 10/23/00 | LP | open | |
| 8 | A3 | protons | fy2001 | min. 10/23/00 | LP | open | |
| 9 | A3 | protons | fy2001 | min. 10/23/00 | LP | open | |
| 10 | A3 | protons | fy2001 | min. 10/23/00 | LP | open | |
| 11 | A3 | protons | fy2001 | min. 10/23/00 | LP | open | |
| 12 | A3 | protons | fy2001 | min. 10/23/00 | LP | open | |
| 13 | A3 | protons | fy2001 | min. 10/23/00 | RCT | open | |
| 14 | A3 | protons | fy2001 | min. 10/23/00 | LE | open | |
| 15 | A | all | fy2001 | MIN. 10/12/00 | RSC | open | |
| 16 | A | all | fy2001 | min. 10/12/00 | MCRH | open | |
| 17 | A | all | fy2001 | min. 10/12/00 | RSC | open | |
| 18 | A | all | fy2001 | min. 10/12/00 | rsc | open | |
| 19 | A | heavy ion | fy2001 | min. 10/12/00 | rsc | open | |
| 20 | U | all | fy2001 | min.10/12/00 | rsc | open | |
| 21 | AtR | polarized protons | fy2000 | min. 8/24/00 | rsc | closed | |
| 22 | atr | heavy ion | fy2001 | min. 8/24/00 | rsc | open | |
| 23 | RHIC | all | 08/25/2000 | min. 8/24/00 | MCRH | closed | |
| 24 | RHIC | all | 08/30/2000 | min. 8/24/00 | RSC | closed | |
| 25 | RHIC | all | fy2002 | min. 8/24/00 | LP | open | scaler read |
| 26 | RHIC | polarized protons | fy2000 | min. 8/24/00 | LP | closed | |
| 27 | RHIC | all | fy2001 | min. 8/24/00 | LE | closed | |
| 28 | atr | polarized protons | fy2001 | min. 8/23/00 | LE | closed | |
| 29 | C1 | protons | fy2001 | min. 7/27/00 | LP | open | |
| 30 | C1 | protons | fy2001 | min. 7/27/00 | RSC | open | |
| 31 | C1 | protons | fy2001 | min. 7/27/00 | RCT | open | |
| 32 | C1 | protons | fy2001 | min. 7/27/00 | LE | open | |
| 33 | C1 | protons | fy2001 | min. 7/27/00 | LP | open | |
| 34 | booster | polarized protons | fy2000 | min. 7/14/00 | LP | closed | dual rsc lot |
| 35 | booster | polarized protons | fy2000 | min. 7/14/00 | RSC | closed | fast switch |
| 36 | booster | polarized protons | fy2000 | min. 7/14/00 | LP | open | memo on c |
| 37 | ags | polarized protons | fy2000 | min. 7/14/00 | LP | open | memo on c |
| 38 | U | polarized protons | fy2000 | min. 7/14/00 | LP | open | memo on c |
| 39 | U | polarized protons | fy2000 | min. 7/14/00 | LP | open | transport to |
| 40 | U | protons | fy2000 | min. 7/14/00 | LP | closed | Fault study |
| 41 | atr | polarized protons | fy2000 | min. 7/14/00 | LP | closed | set UG2,U( |
| 42 | atr | polarized protons | fy2000 | min. 7/14/00 | LP | closed | analysis of |
| 43 | atr | polarized protons | fy2000 | min. 7/14/00 | LP | closed | Thompson |
| 44 | atr | polarized protons | fy2000 | min. 7/14/00 | RSC | closed | method to l |

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| 45 | atr | polarized protons | fy2000 | min. 7/14/00 | MCRH | closed | commissior |
| 46 | tandem | all | fy2000 | min. 5/2/00 | RSC | closed | ECN for wir |
| 47 | tandem | all | fy2000 | min. 5/2/00 | LP | closed | chipmunk ir |
| 48 | tandem | all | fy2000 | min. 5/2/00 | RSC | open | Access with |
| 49 | tandem | deutrons | fy2000 | min. 5/2/00 | LP | open | Deutrons p |
| 50 | tandem | deutrons | fy2000 | min. 5/2/00 | LP | open | deutrons pr |
| 51 | tandem | all | fy2001 | min. 5/2/00 | CME | open | engineering |
| 52 | baf | all | fy2002 | min. 4/13/00 | LE | open | interlocks a |
| 53 | baf | all | fy2002 | min. 4/13/00 | LP | open | steel plug ir |
| 54 | baf | protons | fy2002 | min. 4/13/00 | LP | open | fault study |
| 55 | baf | all | fy2002 | min. 4/13/00 | LP | open | 1 0r 2 chipr |
| 56 | baf | all | fy2002 | min. 4/13/00 | LP | open | fault study t |
| 57 | baf | protons | fy2002 | min. 4/13/00 | LP | open | review of m |
| 58 | RHIC | heavy ion | fy2001 | min. 2/8/00 | MCRH | closed | procedure t |
| 59 | RHIC | heavy ion | fy2001 | min. 2/8/00 | MCRH | closed | procedure t |
| 60 | RHIC | heavy ion | fy2001 | min. 2/8/00 | LP | closed | berm fence |
| 61 | RHIC | heavy ion | fy2001 | min. 2/8/00 | RCT | closed | berm fence |
| 62 | RHIC | heavy ion | fy2001 | min. 2/8/00 | RCT | closed | access poir |
| 63 | RHIC | heavy ion | fy2001 | min. 2/8/00 | RSC | closed | berm road s |
| 64 | RHIC | all | fy2001 | min. 2/7/00 | Lp | closed | configuratic |
| 65 | RHIC | all | fy2001 | min. 2/7/00 | LP | closed | configuratic |
| 66 | RHIC | all | fy2001 | min. 2/7/00 | LP | closed | procedure/ |
| 67 | RHIC | all | fy2001 | min. 2/7/00 | LP | closed | procedure f |
| 68 | seb | SBE | fy2000 | min. 2/3/00 | LP | closed | Admin. Lim |
| 69 | seb | SBE | fy2000 | min. 2/3/00 | LP | closed | notification |
| 70 | seb | SBE | fy2000 | min. 2/3/00 | LP | closed | radiation ar |
| 71 | seb | SBE | fy2000 | min. 2/3/00 | LP | closed | first 2 chipn |
| 72 | seb | SBE | fy2000 | min 2/3/00 | LP | closed | Verify chipr |
| 72 | U | protons | fy2000 | min. 12/3/99 | LP | closed | no protons |
| 73 | U | protons | fy2000 | min. 12/3/99 | LP | open | shielding ch |
| 74 | atr | protons | Fy2000 | min. 11/23/99 | rsc | closed | approve wir |
| 75 | atr | protons | fy2000 | min. 11/23/99 | LP | closed | estimate of |
| 76 | atr | protons | fy2000 | min. 11/23/99 | Lp | open | either berm |
| 77 | atr | protons | fy2000 | min. 11/23/99 | LP | closed | W line chip |
| 78 | booster | protons | fy2000 | min. 11/23/99 | LP | open | prevent sto |
| 79 | ags | protons | fy2000 | min. 11/23/99 | LP | open | prevent sto |
| 80 | A1 | heavy ion | fy2000 | min. 10/12/99 | LP | open | remote acc |
| 81 | A1 | heavy ion | fy2000 | min. 10/12/99 | LP | open | Review of p |
| 82 | A1 | heavy ion | fy2000 | min. 10/12/99 | LP | open | Inventory o |
| 83 | A1 | heavy ion | fy2000 | min. 10/12/99 | LP | open | 2 signals to |
| 84 | A1 | heavy ion | fy2000 | min. 10/12/99 | LP | open | An alternat |
| 85 | A1 | heavy ion | fy2000 | min. 10/12/99 | LP | open | Procedures |
| 86 | Pass | all | fy2000 | min. 10/6/99 | ACS | closed | prodeure to |
| 87 | Pass | all | fy2000 | min. 10/6/99 | ACS | closed | procedure |
| 88 | Pass | all | fy2000 | min. 10/6/99 | acs | closed | procedure t |
| 89 | Pass | all | fy2000 | min. 10/6/99 | acs | closed | opm to prov |
| 90 | Pass | all | fy2000 | min. 10/6/99 | acs | closed | only a singl |
| 91 | Pass | all | fy2000 | min. 10/6/99 | acs | closed | opm on doi |
| 92 | RHIC | RF | fy2000 | min. 8/31/99 | CEE | closed | review RF t |
| 93 | RHIC | RF | fy2000 | min. 8/31/99 | LP | closed | RF adminis |
| 94 | RHIC | RF | fy2000 | min. 8/31/99 | ACS | closed | software lat |

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| 95 | RHIC | RF | fy2001 | min. 8/31/99 | LP | closed | implement |
| 96 | BAF | all | Fy2000 | min. 6/22/99 | LP | closed | estimate w |
| 97 | BAF | all | fy2000 | min. 6/22/99 | LP | closed | install 1 or |
| 98 | BAf | all | fy2000 | min. 6/22/99 | LP | closed | FS to verify |
| 99 | U | protons | fy1999 | min. 4/21/99 | LP | closed | Plugging or |
| 100 | U | protons | fy1999 | min. 4/21/99 | LP | closed | desired dos |
| 101 | U | protons | fy1999 | min. 4/21/99 | LP | closed | AGS mana |
| 102 | U | protons | fy1999 | min. 4/21/99 | LP | closed | collimators |
| 103 | RHIC | all | fy2000 | min. 2/26/99 | LP | closed | 8 O'clock m |
| 104 | RHIC | all | fy2000 | min. 2/26/99 | LP | closed | Magnet por |
| 105 | RHIC | all | fy2000 | min. 2/26/99 | LP | closed | Gate on so |
| 106 | U | protons | fy1999 | min. 2/16/99 | LE | closed | moderator |
| 107 | U | protons | fy1999 | min. 2/16/99 | LE | closed | tof tube gat |
| 108 | U | protons | fy1999 | min. 2/16/99 | LP | closed | RWP for ch |
| 109 | U | protons | fy1999 | min. 2/16/99 | RSC | closed | shielding dr |
| 110 | U | protons | fy1999 | min. 2/16/99 | LP | closed | administrat |
| 111 | U | protons | fy1999 | min. 2/16/99 | LP | closed | when neces |
| 112 | U | protons | fy1999 | min. 2/16/99 | LP | closed | if estimated |
| 113 | U | protons | fy1999 | min. 2/16/99 | LP | closed | RWP and r |
| 114 | U | protons | fy1999 | min. 2/16/99 | RCT | closed | smear each |
| 115 | U | protons | fy1999 | min. 2/16/99 | LP | closed | limit access |
| 116 | U | protons | fy1999 | min. 2/16/99 | RSC | closed | PASS oper |
| 117 | U | protons | fy1999 | min. 2/16/99 | MCRH | closed | double lock |
| 118 | U | protons | fy1999 | min. 2/16/99 | RCT | closed | berm over |
| 119 | U | protons | fy1999 | min. 2/16/99 | LP | closed | WD1-8 dou |
| 120 | U | protons | fy1999 | min. 2/16/99 | LP | closed | Intensity gu |
| 121 | RHIC | all | fy1999 | min.10/19/98 | Lp | Closed | perimeter fe |
| 122 | RHIC | all | fy1999 | min. 10/19/98 | Lp | closed | cooling tow |
| 123 | C8 | all | Fy1999 | min. 9/24/98 | ACS | closed | stairs for H |
| 124 | C8 | all | fy1999 | min. 9/24/98 | LE | closed | degrader b |
| 125 | C8 | all | fy1999 | min. 9/24/98 | LP | closed | examine wh |
| 126 | A3 | protons | fy1999 | min. 9/14/98 | LP | closed | chipmunk b |
| 127 | A3 | protons | fy1999 | min. 9/14/98 | LP | closed | FS with F1 |
| 128 | C5 | protons | fy1998 | min. 9/11/98 | LP | closed | RS loto in E |
| 129 | C5 | protons | fy1998 | min. 9/11/98 | LP | closed | Limit D11 t |
| 130 | C5 | protons | fy1998 | min. 9/11/98 | LP | closed | RS loto cur |
| 131 | C5 | protons | fy1998 | min. 9/11/98 | LP | closed | establish cu |
| 132 | C5 | protons | fy1998 | min. 9/11/98 | LP | closed | D11 and D |
| 133 | C5 | protons | fy1998 | min. 9/11/98 | LP | closed | if necessar |
| 134 | C5 | protons | fy1998 | min. 9/11/98 | RCT | closed | C1 area su |
| 135 | RHIC | all | fy2000 | min. 9/10/98 | LP | closed | repair erosi |
| 136 | RHIC | all | fy2000 | min. 9/10/98 | LP | closed | repair erosi |
| 137 | RHIC | all | fy2000 | min. 9/10/98 | LP | closed | check berm |
| 138 | RHIC | all | fy2000 | min. 9/10/98 | LP | closed | estimate wi |
| 139 | A3 | protons | fy1999 | min. 8/325/99 | lp | closed | A2 interlock |
| 140 | A3 | protons | fy1999 | min. 8/325/99 | LP | closed | chipmunk c |
| 141 | A3 | protons | fy1999 | min. 8/325/99 | LP | closed | 50 cm shiel |
| 142 | A3 | protons | fy1999 | min. 8/325/99 | LP | closed | chipmunk n |
| 143 | A3 | protons | fy1999 | min. 8/325/99 | LP | closed | horizontal j |
| 144 | A3 | protons | fy1999 | min. 8/325/99 | RSC | closed | review of ra |
| 145 | A3 | protons | fy1999 | min. 8/325/99 | RSC | closed | review of e |

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| 146 | A3 | protons | fy1999 | min. 8/325/99 | LP | closed | Surveys co |
| 147 | A3 | protons | fy1999 | min. 8/325/99 | RSC | closed | Prptection a |
| 148 | RHIC | RF | FY1999 | Min. 8/19/98 | RSC | closed | ensure syst |
| 149 | U | protons | fy1998 | min. 7/28/98 | LP | closed | Conduct FS |
| 150 | U | protons | fy1998 | min. 7/28/98 | LP | closed | Conduct FS |
| 151 | U | protons | fy1998 | min. 7/28/98 | MCRH | closed | sweep,post |
| 152 | U | protons | fy1998 | min. 7/28/98 | LP | closed | limit energy |
| 153 | U | protons | fy1998 | min. 7/28/98 | RSC | closed | review any |
| 154 | U | protons | fy1998 | min. 7/28/98 | LP | closed | Dc and AC |
| 155 | U | protons | fy1998 | min. 7/28/98 | Lp | closed | Lp must be |
| 156 | RHIC | all | fy1999 | min. 7/29/98 | RSC | closed | 12 O'clock |
| 157 | RHIC | all | fy1999 | min. 7/29/98 | LE | closed | Additonal fe |
| 158 | RHIC | all | fy1999 | min. 7/29/98 | RSC | closed | barrier arou |
| 159 | RHIC | all | fy1999 | min. 7/29/98 | LE | closed | add additio |
| 160 | RHIC | all | fy1999 | min. 7/29/98 | RSC | closed | if pratical pl |
| 161 | RHIC | all | fy1999 | min. 7/29/98 | LE | closed | a fence sho |
| 162 | RHIC | all | fy1999 | min. 4/1/98 | RCT | closed | (4 O'clock) |
| 163 | RHIC | all | fy1999 | min. 4/1/98 | MCRH | closed | (4 O'clock) |
| 164 | RHIC | all | fy1999 | min. 4/1/98 | RCT | closed | All fenced-I |
| 165 | RHIC | all | fy1999 | min. 4/1/98 | MCRH | closed | Procedure |
| 166 | RHIC | all | fy1999 | min. 4/1/98 | RCT | closed | posting and |
| 167 | RHIC | all | fy1999 | min. 4/1/98 | LE | closed | the 3 and % |
| 168 | RHIC | all | fy1999 | min. 4/1/98 | LE | closed | vent not ca |
| 169 | RHIC | all | fy2001 | min. 11/8/00 | acg | open | update stat |
| 170 | RHIC | all | fy2001 | min. 11/8/00 | acg | closed | update plc |
| 171 | RHIC | all | fy2001 | min. 11/8/00 | MCRH | closed | procedure f |
| 172 | RHIC | all | fy2001 | min. 11/8/00 | RSC | closed | review wirir |
| 173 | B1 | Au | fy1998 | min. 3/26/98 | LP | closed | dual NMC |
| 174 | B1 | Au | fy1998 | min. 3/26/99 | LP | closed | Dual NMCs |
| 175 | B1 | Au | fy1998 | min. 3/26/100 | LP | closed | Label degra |
| 176 | B1 | Au | fy1998 | min. 3/26/101 | LP/LE | closed | Degrader ir |
| 177 | B1 | Au | fy1998 | min. 3/26/102 | LE | closed | Beamline fu |
| 178 | B1 | Au | fy1998 | min. 3/26/103 | LE | closed | Beam barri |
| 179 | B1 | Au | fy1998 | min. 3/26/104 | LP | closed | Set BC1 int |
| 180 | B1 | Au | fy1998 | min. 3/26/105 | RCT | closed | Shielding ro |
| 181 | B1 | Au | fy1998 | min. 3/26/106 | ACG | closed | Chipmunk i |
| 182 | B1 | Au | fy1998 | min. 3/26/107 | ACG | closed | Chipmunk i |
| 183 | B1 | Au | fy1998 | min. 3/26/108 | LP | closed | B1 sweep p |
| 184 | B1 | Au | fy1998 | min. 3/26/109 | LP | closed | Sweep proc |
| 185 | U | protons | FY2001 | min. 12/13/00 | ACG | open | W-line inter |
| 186 | U | protons | fy2001 | min. 12/13/00 | LP | open | RSC Loto 2 |
| 187 | U | protons | fy2001 | min. 12/13/00 | RCT | open | Berm locke |
| 188 | U | protons | fy2001 | min. 12/13/00 | ACG | open | Chipmunks |
| 189 | U | protons | fy2001 | min. 12/13/00 | LE | open | Inspect U-li |
| 190 | U | protons | fy2001 | min. 12/13/00 | RSC | open | Dual key tre |
| 191 | U | protons | fy2001 | min. 12/13/00 | LP | open | Check pene |
| 192 | U | protons | fy2001 | min. 12/13/00 | MCRH | open | Issue updat |
| 193 | U | protons | fy2001 | min. 12/13/00 | LE | open | Tunnel end |
| 194 | U | protons | fy2001 | min. 12/13/00 | LP | open | Obtain RW |
| 195 | U | protons | fy2001 | min. 12/13/00 | ACH | open | If old intern |
| 196 | U | protons | fy2001 | min. 12/13/00 | LE | open | Intensity lim |

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| 197 | rhic | protons | fy2001 | min. 12/5/00 | RSC | closed | determine i |
| 198 | rhic | protons | fy2001 | min. 12/5/00 | CME | closed | review of th |
| 199 | rhic | protons | fy2001 | min. 12/5/00 | CEE | closed | review of th |
| 200 | rhic | protons | fy2001 | min. 12/5/00 | CEE,RSC | closed | review or w |
| 201 | rhic | protons | fy2001 | min. 12/5/00 | LP | closed | Fault study |
| 202 | rhic | protons | fy2001 | min. 12/5/00 | CEE | closed | engineering |
| 203 | rhic | protons | fy2001 | min. 12/5/00 | CEE,RSC | closed | review or w |
| 204 | rhic | protons | fy2001 | min. 12/5/00 | MCRH | closed | procedure f |
| 205 | rhic | protons | fy2001 | min. 12/5/00 | RSC | closed | Review of A |
| 206 | rhic | protons | fy2001 | min. 12/5/00 | RSC | closed | deternine s |
| 207 | C7 | all | FY2001 | min. 12/13/00 | LE | open | Concrete in |
| 208 | C7 | all | FY2001 | min. 12/13/00 | LP | open | RS LOTO a |
| 209 | C7 | all | FY2001 | min. 12/13/00 | LP | open | C4 beamlin |
| 210 | C7 | all | FY2001 | min. 12/13/00 | LP | open | C8 beamlin |
| 211 | C7 | all | FY2001 | min. 12/13/00 | LP | open | C4 chipmur |
| 212 | C7 | all | FY2001 | min. 12/13/00 | LE | open | C target an |
| 213 | C7 | Protons | FY2001 | min. 12/13/00 | LP | open | All C5/C7 c |
| 214 | C7 | Protons | FY2001 | min. 12/13/00 | LP | open | RWP for tra |
| 215 | C7 | protons | FY2001 | min. 12/13/00 | LP | open | Site chipmu |
| 216 | C7 | pulsed protons | FY2001 | min. 12/13/00 | CME | open | Review any |
| 217 | C7 | all | FY2001 | min. 12/13/00 | LP | open | U line RS L |
| 218 | C7 | all | FY2001 | min. 12/13/00 | RSC | open | Review acc |
| 219 | C7 | protons | FY2001 | min. 12/13/00 | LP | open | Fault studie |
| 220 | C7 | protons | FY2001 | min. 12/13/00 | LP | open | measure pc |
| 221 | B | all | FY2001 | Memo 12/22/00 | RSC | open | Review shi |
| 222 | switchyard | protons | fy2001 | min. 12/13/00 | RCT | open | bldg 912 pc |
| 223 | A3 | Protons | fy2001 | min. 2/13/01 | LP | open | set current |
| 224 | A3 | Protons | fy2001 | min. 2/13/01 | LP | open | review leve |
| 225 | A3 | Protons | fy2001 | min. 2/13/01 | LE | open | sign-off tha |
| 226 | A3 | Protons | fy2001 | min. 2/13/01 | LP | open | procedure f |
| 227 | A3 | Protons | fy2001 | min. 2/13/01 | HSC | open | traget remc |
| 228 | A3 | Protons | fy2001 | min. 2/13/01 | LP | open | Review of A |
| 229 | A3 | Protons | fy2001 | min. 2/13/01 | CESHQ | open | MOU for irr |
| 230 | A3 | Protons | fy2001 | min. 2/13/01 | RCT | open | Survey of a |
| 231 | A3 | Protons | fy2001 | min. 2/13/01 | CESC | open | Chair of ES |
| 232 | A3 | Protons | fy2001 | min. 2/26/01 | LP | open | Review the |
| 233 | A3 | Protons | fy2001 | min. 2/26/02 | LP | open | Verify chipr |
| 234 | A3 | Protons | fy2001 | min. 2/26/01 | LP | open | Perform fau |
| 235 | A3 | Protons | fy2001 | min. 2/26/01 | RCT | open | Verify posit |
| 236 | tandem | all | fy2002 | memo 2/21/01 | LP | open | install new |
| 237 | A3 | protons | fy2001 | memo 3/15/01 | LP | open | improveme |
| 238 | RHIC | protons | fy2001 | min. 4/2/01 | LP | closed | procedure t |
| 239 | RHIC | protons | fy2001 | min. 4/2/01 | RSC | closed | hardware/p |
| 240 | RHIC | all | fy2001 | min. 4/2/01 | LP | closed | Chipmunk t |
| 241 | RHIC | Au | fy2002 | min. 5/19/01 | LP | closed | requiremen |
| 241 | tandem | deuterons | fy2002 | min. 7/3/01 | CEE | open | energy limit |
| 242 | tandem | deuterons | fy2002 | min. 7/3/01 | LP | open | Review tan |
| 243 | tandem | deuterons | fy2002 | min. 7/3/01 | LP | open | review for 5 |
| 244 | tandem | deuterons | fy2002 | min. 7/3/01 | CME | open | review bea |
| 245 | TTB | deuterons | fy2002 | min. 7/3/01 | LE | open | survey soil |
| 246 | TTB | deuterons | fy2002 | min. 7/3/01 | LE | open | 75-100 foot |

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| 247 | TTB | deuterons | fy2002 | min. 7/3/01 | RSC | open | review calc |
| 248 | TTB | deuterons | fy2002 | min. 7/3/01 | RSC | open | review wea |
| 249 | TTB | deuterons | fy2002 | min. 7/3/01 | RSC | open | AGS low in |
| 250 | TTB | deuterons | fy2002 | min. 7/3/01 | RSC | open | review area |
| 251 | switchyard | protons | fy2002 | e-mail 8/20/01 | LP | open | SEM area p |
| 252 | BAF | all | fy2002 | miin. 8/1/10 | CEE | open | review PS i |
| 253 | BAF | all | fy2002 | min. 8/1/01 | CME | open | review inter |
| 254 | BAF | all | fy2002 | min. 8/1/01 | LP | open | review of in |
| 255 | BAF | all | fy2002 | min. 8/1/01 | LP | open | plug must b |
| 256 | BAF | all | fy2002 | min. 8/1/01 | LP | open | reachbacks |
| 257 | BAF | all | fy2002 | min. 8/1/01 | LP | open | review of ne |
| 258 | BAF | all | fy2002 | min. 8/1/01 | RSC | open | documenta |
| 259 | RHIC | polarized protons | fy2002 | min. 9/19/01 | CEE | closed | engeering r |
| 260 | RHIC | polarized protons | fy2002 | min. 9/19/01 | ACS | closed | A20 interloc |
| 261 | RHIC | polarized protons | fy2002 | min. 9/19/01 | LP | closed | Modify ope |
| 262 | RHIC | polarized protons | fy2002 | min. 9/19/01 | CEE | closed | A20 interloc |
| 263 | RHIC | ions | fy2002 | min. 9/19 01 | RSC | open | review of lig |
| 264 | tandem | deuterons | fy2002 | min. 10/05/01 | LP | open | see minutes |
| 265 | tandem | deuterons | fy2002 | min. 10/05/01 | ACG | open | see minutes |
| 266 | tandem | deuterons | fy2002 | min. 10/05/01 | C. Carlson | open | see minutes |
| 267 | tandem | deuterons | fy2002 | min. 10/05/01 | C. Carlson | open | see minutes |
| 268 | tandem | deuterons | fy2002 | min. 10/05/01 | C. Schaefe | open | see minutes |
| 269 | tandem | deuterons | fy2002 | min. 10/05/01 | C. Carlson | open | see minutes |
| 270 | tandem | deuterons | fy2002 | min. 10/05/01 | LP | open | see minutes |
| 271 | tandem | deuterons | fy2002 | min. 10/05/01 | RSC | open | see minutes |
| 272 | tandem | deuterons | fy2002 | min. 10/05/01 | RSC | open | see minutes |
| 273 | tandem | deuterons | fy2002 | min. 10/05/01 | RSC | open | see minutes |
| 274 | tandem | deuterons | fy2002 | min. 10/05/01 | ACG | open | see minutes |
| 275 | tandem | deuterons | fy2002 | min. 10/05/01 | ACG | open | see minutes |
| 276 | tandem | deuterons | fy2002 | min. 10/05/01 | RSC | open | see minutes |
| 277 | tandem | deuterons | fy2002 | min. 10/05/01 | ACG | open | see minutes |
| 278 | tandem | deuterons | fy2002 | min. 10/05/01 | RSC | open | see minutes |
| 279 | tandem | deuterons | fy2002 | min. 10/05/01 | RSC | open | see minutes |
| 280 | tandem | deuterons | fy2002 | min. 10/05/01 | RSC | open | see minutes |
| 281 | tandem | deuterons | fy2002 | min. 10/05/01 | RSC | open | see minutes |
| 282 | tandem | deuterons | fy2002 | min. 10/05/01 | RSC | open | see minutes |
| 283 | Booster | all | fy2003 | min. 12/11/01 | D. Paquette | closed | provide info |
| 284 | Booster | all | fy2003 | min. 12/11/01 | LP | open | consider flo |
| 285 | Booster | all | fy2002 | min. 12/11/01 | LE | open | sanitary line |
| 286 | Booster | all | fy2002 | min. 12/11/01 | LE | open | sanitary line |
| 287 | Booster | heavy ions | fy2003 | min. 12/11/01 | LP | open | Potential fa |
| 288 | Booster | all | fy2003 | min. 12/11/01 | LP | open | approved a |
| 289 | Booster | all | fy2003 | min. 12/11/01 | LE | open | Cap added |
| 290 | Booster | all | fy2003 | min. 12/11/01 | LE | open | soil thickne |
| 291 | Booster | all | fy2003 | min. 12/11/01 | C. Schaefe | open | Alara review |
| 292 | Booster | all | fy2003 | min. 12/11/01 | LE | open | New dump |
| 293 | Booster | all | fy2003 | min. 12/11/01 | CME | open | New beam |

lout for new chipmunks, waived for fy2001

o proton source
on 8 and 20 degree bends active
:hipmunk bypasses
:hipmunk bypasses
:hipmunk bypasses
› V target RS lotoed off
of Dump for protons
G3,atr chipmunks to trip at 2.5 mrem
thompson road faults or added chipmunks
road a controlled area or reconsidered by rsc
limit polarized proton intensity reviewed

ning procedure to ensure rhis OSLs
ring changes
nstalled near new bypass slits
h potential for high radiation removed till review of radiation detector locations complete
rohibited in new bypass line till fault study or approved protection
rohited in MP-6 and MP-7 till review of potential levels above 50 rem complete
g review of tandem critical devices
and barrier on upstream gate
nterlocks
of losses on D6 septum
munks considered to limit faults
to show exp. Exposure area can be uncontrolled
nethod to limit protons to 10**11p/s
to limit potential in controlled areas on berm before fence complete
to limit the potential exposure on the berm when it is a controlled area
drawings signed
posted
nts in fence posted
signs approved
on of abort system hardware masks
on control on PASS inputs to the beam permit
documentation for a subset of maskable channels including the vacuum valves
for checking the beam is being routinely dumped cleanly
it of 1tp/s
of RCT before study
ea near switchyard wall
munks past the switchyard gate have 4 mrem/hr alarm level
munk loactions before test
past 8 degree bedn without review
hanges must be documentated prior to beam to the U line Dump.
ring of g-2/rhic interlock on 8 and 20 degree bends
possible seconary beam from 8 degree bend
secured or review of fault studies demonstrate no necessary
munk (inside tunnel) active if w-line not secured
red beam with a shutter or other method
red beam with a shutter or other method
ess with 2 videos and sim. Release on entrance/exit
palm reader
f local access keys for key tree
MCR, tree complete and incomplete
e for access which bypasses palm reader
s for operation,bypassing and loading palm reader
cover loading the eeproms
to follow before a down load is done
to check that  div. B plc have jumper removed.
vide means to verify correct code was downloaded
le div. Can be operated with a download from eeproms without verification
ing field downloads with the laptop
turn off devices
strative reachback
tch and reset a failure bit

hardware reachback for RF
orst fault levels at booster berm fence
2 chipmunks in baf tunnel.
/ estmates
r red tagging of the spallation port
se and limit of exposure of objects so simple transport from BNL allowed
gement ratification of the reposnsibility for evaluating objects for transfer from BNL
and other items beam the beam be made readily removable
nagnet port be closed with 4 feet of concrete
rts at 12 O'clock be close3d with 12 feet of concrete
uth side of * O'clock be crashable or have an emergency egree key
water in a sealed container
te be locked and under HP supervision
nanging the foil near the mercury
rawings signed
ive control of beam intensity by LP
ssary for E945 raise trip limit of mon83 to 50 mrme/hr
l dose at e945a from e945 is greater than 20mrme/hr add an alara shield
oped high radiation areas for E945
n E945 tube after withdrawal
s through UGE2 unless necessary
ation in U and V
s in X<Y and W araes on access gates
U and V secured to Thompson Rd.
uble RSC LOTOed off by LP's
uidelines given to MCR and monitored by LP
enced checked to be far enough from the 2 O'clock roof
er at 6 O'clock have posting at the front designating it a controlled area for radiation workers
e target have a check station at the top
e tagged to not be removed until surveys outside the exp. Area show it is okay to do so
hether beam enclosures are need around the beam
be installed near the back of the A3 area to protect against any unforseen faults
0 and A3D3 and A3D4 at their maximu allowed limit
3polarity of exp. Dipoles for tuning
o 35 KG and loto off for 2 gev/c run
rent limit of D10 so beam stays in apeture of sweeper
urrent limit on D10 before modifing limits on D4
12 off for all 10**6 operations at 4 and 2 gev/c
y collimators may be lotoed if NMC not settable for 2*10**3
rveys when d12 in A polarity
ion near sector 3 vent shaft
ion near B alcove
n thickness over sector 7
ith LCS the dose for vent shafts with a small patio block
k on A3
over A1C1 and set at 2.5 mrem/hr
ld over A1 port
near exit of A1 line form A1 primary cave
aws opened to 3mm and diconnected and RS LOTOed
ay trace of lowest possible extraction energy
xtraction energy complete

mplete for possible muon punch trough the A3 beam stop
against low energy faults caused by the A3 spectrometer magnets
tem deign for RF testing has specified items as discussed in minutes
S to verify dose into W line
S to verify dose at gate UGE3
t and lock berm as high radiation area
/ by RSC loto on current limit on UD1/2
planned transport by exp. Of exposed material
loto off the 20 degree bend
present to limit beam intensity
shield design must have additional base blocks
ence at 12 O'clock must be in place, locked and posted
und cryo penetrations achieving dose reduction of at least 2
nal shielding (12 O'clock) as shown in fig. 2.
lace light beam sensors at human ht near the 12 O'clock IR
ould be place 10-12 feet from the cryo penetrations at 12 O'clock and locked

procedure and controlled kaeys to access locked areas
locked areas posted "no access with beam on".
to allow accees where appropriate to fenced araes with beam on which requires an RWP
d locks may be removed during down-times by formal procedure
% oclcok fences at one end need to be extended 60 feet
ptured in fence extension must be fenced seperately
e table for device substitution
and panel view software for device substitution
for key switch for device substitution
ng changes for the device substitution

s location behind B1Q3
ader
nstallation/removal
ully enclosed
ers posted
tensity limit
oof near B1 posted as High rad. Area
installed near degrader,interlock at 50 mrem/hr
installed near thin degrader, 20 mrem/hr interlock
procedure has check of beam barriers
cedure written b1 abd B1 sec.
rlocks checked, and w-line secured
20 degree bend
d and posted
s ready
ine Dump cap
ee wiring
etrations on west side and determoine area classification
ted version of TPL-99-16
l clear of misc. items
P for moving exposed items from the tunnel
al gate removed, ACG must verify it was not in security system
nits and methods to limit it in place and same as E933

f interlocks should be dual or single
ıe high int. proton stop
ıe high int. proton stop
/aive reachbeack device
if solenoid used as a device to limit intensity
g review of solenoid shutoff if used
/aiver of reachback device for solenoid
for usinf key switch in MCR for substitution of DH1 for LEBT BS1
AtR off conditions for high intensity protons in the Ring
ufficient conditions for low int,. Protons
ı place covering B5 vacuum port
all C7 dipoles in A polarity
ıe RS LOTOed off
ıe RS LOTOed of
nk for detector withdrawn
ıd Cp3 removed from beam
collimators RS LOTOed in full open position
ansport of any beam exposed materials
unks near C7 target station
y materials that may be damaged by pulsed beam to C7
LOTOed off or energy check operational
cess to man trench
es for C7
otential radiation levels from cooling tower for C7 transport
elding changes
osted as a radiation area
windows for dipoles
ls outsdie shielding
t installed targets have been reviewed
for administtrative limits
val and transport permits in place
Ar41 r if used in Hg target
adiated Mercury in place
area including outside the beam dump
SC sisn-off on conventional safety reviewed and ready
levels near recessed areas
munk location
ult studies
ion of the TLD for does history
critical devices to replace faraday cups
nt complete
to limit 1.7*10**13 p/hr
procedure to limit 6.7*10**14 p/hr
to monitor faults for berm road
ıts for 60 bunches
t on MP6 bypass
ıdem vault, traget room and adj. Areas
50 rem/hr limit
m stop ratings/failure modes
coverage of berm
t thin section posted as controlled area

culations of radiation levels for TTB
ak areas such as ps houses vents for compliance
ntensity/HI mode reviewed or diabled for light ions
a for which light ions can be delivered
posted for levels expected for proton operations
interl;ock for D6
rlocks on beam plug
nterlocks and closing time of plug
be open to turn D6 on
s to booster injection
ew booster dump for soil activation and secondary radiation
ation of D6 prevents all primnary beam
review of A20 transformer for intensity limit
cks LTB
rations procedure to test A20 before polarized proton fill
cks at 6*10**11 p/cycle
ghter ions
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o on graound water levels near the dump
oor shielding
e need moving or lining near new dump
e need moving or lining near old dump
ault levels into linac spur need to be examined, access prevent to spur until done
as-built cap drawings
to soil cap inspection procedure
ess over new beam dump is 18 feet
w of new beam dump
uses same water system as old dump
dump reviewed and beam limit established if necessary.