

les11-_mo20w Fri Jun 01 16:28:50 2018 1

% this is ../../crops/18r/planning/current_pedigrees/primary_dominants/les11-_mo20w
% generated Friday, June 01, 2018 at 21:28:50 UTC (=1527888530.735752) by compute_pedigrees/1.

% Horizontal pedigrees, generations at same indentation. S: Mo20W; W: W23; M: M14.
% !!! => cross was not by Toni; references to image locations on right.

% Mo20W/Les11-

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06R0009:0000000 x 06R0009:0000000
  06R0009:0000905 x 06R0009:0000904
  06R0009:0000908 x 06R0009:0000901
    06N201:S0008303 x 06N1243:0001202
      07R201:S0031805 x 07R2513:0057207      !!!
      07R201:S0031814 x 07R2513:0057212      !!!
      07R201:S0033712 x 07R2513:0057213      !!!
      07R201:S0034311 x 07R2513:0057213      !!!
      07R301:W0032012 x 07R2513:0057212      !!!
      07R301:W0084704 x 07R2513:0057213
      07R401:M0011102 x 07R2513:0057207      !!!
      07R401:M0011109 x 07R2513:0057213
      07R401:M0031906 x 07R2513:0057212      !!!
    06N201:S0008304 x 06N1243:0001211
    06N201:S0008306 x 06N1243:0001212
    06N201:S0009210 x 06N1243:0001207
      07R201:S0031801 x 07R2510:0057311      !!!
      07R301:W0032010 x 07R2510:0057311
      07R401:M0030905 x 07R2510:0057311      !!!
      10R205:S0010007 x 10R2510:0030010      10R2510:0030010: [10r/gimmel/12.8-[277,278]]
        11N205:S0033105 x 11N3286:0016502
          12N205:S0036105 x 12N3626:0026306
            13R205:S0000102 x 13R4161:0025303
              14R205:S0000410 x 14R4291:0022711
              14R205:S0000415 x 14R4291:0022711
              14R205:S0000505 x 14R4291:0022711
              14R205:S0000601 x 14R4291:0022711
                12N205:S0036401 x 12N3626:0026306
                12N205:S0036403 x 12N3626:0026308
                12N205:S0041305 x 12N3626:0026302
                11N205:S0034306 x 11N3286:0016503
                11N205:S0036608 x 11N3286:0016501
                10R205:S0010008 x 10R2510:0030002      10R2510:0030002: [10r/gimmel/12.8-[276]]
                10R205:S0010016 x 10R2510:0030015      10R2510:0030015: [10r/gimmel/12.8-[279]]
    06N201:S0014106 x 06N1243:0001201
      07R301:W0030204 x 07R2514:0057102
      07R401:M0026801 x 07R2514:0057102
    06N301:W0008104 x 06N1243:0001201
    06N301:W0008105 x 06N1243:0001207
```

K.0901

@, B, bulk

b

14R4291:0022711: [14r/bet/23.8-[2410]]
14R4291:0022711: [14r/bet/23.8-[2410]]
14R4291:0022711: [14r/bet/23.8-[2410]]
14R4291:0022711: [14r/bet/23.8-[2410]]

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09R301:W0040405 x 09R2511:0023007

10R305:W0005415 x 10R2250:0029806

10R2250:0029806: [10r/gimmel/12.8-[270]]

11R305:W0052114 x 11R3269:0022402

11R3269:0022402: [11r/aleph/19.8-[1131]]

11N305:W0032306 x 11N3452:0016609

12R305:W0002602 x 12R3627:0028208

12R3627:0028208: [12r/bet/6.8-[93],12r/be

t/8.8-[189]]

12N205:S0038802 x 12N4002:0026405

12N205:S0038810 x 12N4002:0026411

12N4002:0026403 x 12N4002:0026403

12N4002:0026411 x 12N4002:0026411

12N4002:0026413 x 12N4002:0026411

12N405:M0037211 x 12N4002:0026403

12N405:M0039603 x 12N4002:0026411

12N405:M0039609 x 12N4002:0026403

12N504:B0040101 x 12N4002:0026411

12N504:B0040102 x 12N4002:0026403

12N504:B0040104 x 12N4002:0026405

14R4002:0013002 x 14R4002:0013012

14R4002:0013012: [14r/bet/20.8-[2221

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14R4002:0013007 x 14R4002:0013012

14R4002:0013012: [14r/bet/20.8-[2221

]]

14R4002:0013011 x 14R4002:0013012

14R4002:0013012: [14r/bet/20.8-[2221

]]

12R305:W0002603 x 12R3627:0028201

12R3627:0028201: [12r/bet/6.8-[92],12r/be

t/8.8-[188]]

12R305:W0002914 x 12R3627:0028210

12R3627:0028210: [12r/bet/6.8-[94],12r/be

t/8.8-[191]]

12R3627:0028201 x 12R3627:0028201

12R3627:0028201: [12r/bet/6.8-[92],12r/be

t/8.8-[188]] 12R3627:0028201: [12r/bet/6.8-[92],12r/bet/8.8-[188]]

12R3627:0028208 x 12R3627:0028208

12R3627:0028208: [12r/bet/6.8-[93],12r/be

t/8.8-[189]] 12R3627:0028208: [12r/bet/6.8-[93],12r/bet/8.8-[189]]

12R3627:0028210 x 12R3627:0028210

12R3627:0028210: [12r/bet/6.8-[94],12r/be

t/8.8-[191]] 12R3627:0028210: [12r/bet/6.8-[94],12r/bet/8.8-[191]]

11N305:W0037106 x 11N3452:0016603

10R305:W0010503 x 10R2250:0029802

10R2250:0029802: [10r/gimmel/12.8-[269]]

09R301:W0040408 x 09R2511:0023011

09R301:W0043408 x 09R2511:0023004

09R301:W0047609 x 09R2511:0023004

06N401:M0008806 x 06N1243:0001201

06N401:M0009101 x 06N1243:0001207

10R405:M0007201 x 10R2512:0030103

10R2512:0030103: [10r/gimmel/13.8-[276]]

11N405:M0033301 x 11N3287:0016706

12N405:M0039604 x 12N3628:0026808

12N405:M0039605 x 12N3628:0026805

14R405:M0001304 x 14R4162:0022908

14R4162:0022908: [14r/bet/24.8-[2423]]

14R405:M0003903 x 14R4162:0022908

14R4162:0022908: [14r/bet/24.8-[2423]]

16R405:M0002108 x 16R4511:0011305

16R4511:0011305: [16r/gimmel/27.7-[178]]

76
1
1
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bulk

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16R405:M0002109 x 16R4511:0011305
16R405:M0002110 x 16R4511:0011305
16R405:M0003205 x 16R4511:0011304
16R405:M0003206 x 16R4511:0011304

16R4511:0011305: [16r/gimmel/27.7-[178]]
16R4511:0011305: [16r/gimmel/27.7-[178]]
16R4511:0011304: [16r/gimmel/27.7-[175]]
16R4511:0011304: [16r/gimmel/27.7-[175]]

17R4541:0009709 x 17R4541:0009712
17R4541:0009712 x 17R4541:0009712
17R505:B0005014 x 17R4541:0009712
17R505:B0005015 x 17R4541:0009712
17R505:B0005110 x 17R4541:0009712

16R405:M0003207 x 16R4511:0011304

16R4511:0011304: [16r/gimmel/27.7-[175]]

14R405:M0003906 x 14R4162:0022908

14R4162:0022908: [14r/bet/24.8-[2423]]

11N405:M0033608 x 11N3287:0016706

11N405:M0034006 x 11N3287:0016701

11N405:M0034008 x 11N3287:0016701

06R200:S00I6608 x 06R0009:0000904

06N201:S0027102 x 06N1270:0003802

07R201:S0034601 x 07R2526:0057605 !!!

07R401:M0033104 x 07R2526:0057605 !!!

06N201:S0027103 x 06N1270:0003803

07R201:S0030104 x 07R2525:0057706

07R301:W0030213 x 07R2525:0057706

07R301:W0032306 x 07R2525:0057713

07R401:M0027408 x 07R2525:0057706

07R401:M0028007 x 07R2525:0057713

06N201:S0029201 x 06N1270:0003808

07R201:S0023109 x 07R2524:0057802 !!!

07R201:S0031512 x 07R2524:0057802 !!!

07R301:W0085013 x 07R2524:0057802 !!!

07R401:M0002105 x 07R2524:0057802 !!!

07R401:M0012109 x 07R2524:0057802 !!!

06R300:W00I5308 x 06R0009:0000904

06R400:M00I3606 x 06R0009:0000904

06N201:S0006502 x 06N1616:0020709

06N301:W0026911 x 06N1616:0020707

06N301:W0036202 x 06N1616:0020709

06N401:M0007309 x 06N1616:0020709

06N401:M0009105 x 06N1616:0020707

06N401:M0022801 x 06N1616:0020701

07R201:S0024011 x 07R2523:0057915 !!!

07R301:W0084711 x 07R2523:0057915 !!!

07R301:W0084714 x 07R2523:0057911 !!!

07R301:W0085308 x 07R2523:0057915 !!!

07R401:M0027702 x 07R2523:0057911 !!!

07R401:M0032809 x 07R2523:0057915 !!!

06N401:M0022904 x 06N1616:0020702

06N401:M0022905 x 06N1616:0020708