

les-n2013-_les-n2013 Fri Jun 01 16:28:50 2018 1

% this is ../../crops/18r/planning/current_pedigrees/secondary_recessives/les-n2013-_les-n2013
% generated Friday, June 01, 2018 at 21:28:50 UTC (=1527888530.974569) 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.

% les*-N2013/les*-N2013-

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06R0078:0000000 x 06R0078:0000000
  06R0078:0007808 x 06R0078:0007807
    09R201:S0051003 x 09R1966:0003906      09R1966:0003906: [09r/bet/23.8-[18,48],09r/gimmel/1.9-[84],09r/gim
mel/25.8-[34]]
    09R201:S0051301 x 09R1966:0003904      09R1966:0003904: [09r/bet/23.8-[17],09r/gimmel/1.9-[75],09r/gimmel
/25.8-[31]]
      11R3237:0005707 x 11R3237:0005707
      11R3237:0005708 x 11R3237:0005708
      11R3237:0005710 x 11R3237:0005710
    09R201:S0056213 x 09R1966:0003901
    09R301:W0050904 x 09R1966:0003906      09R1966:0003906: [09r/bet/23.8-[18,48],09r/gimmel/1.9-[84],09r/gim
mel/25.8-[34]]
    09R301:W0051201 x 09R1966:0003904      09R1966:0003904: [09r/bet/23.8-[17],09r/gimmel/1.9-[75],09r/gimmel
/25.8-[31]]
      11R3238:0005801 x 11R3238:0005801
      11R3238:0005803 x 11R3238:0005803
      11R3238:0005806 x 11R3238:0005806
    09R301:W0052402 x 09R1966:0003901
    09R301:W0056605 x 09R1966:0003904      09R1966:0003904: [09r/bet/23.8-[17],09r/gimmel/1.9-[75],09r/gimmel
/25.8-[31]]
    09R301:W0056611 x 09R1966:0003906      09R1966:0003906: [09r/bet/23.8-[18,48],09r/gimmel/1.9-[84],09r/gim
mel/25.8-[34]]
    09R301:W0056904 x 09R1966:0003907      09R1966:0003907: [09r/bet/23.8-[19],09r/bet/25.8-[49]]
    09R401:M0050801 x 09R1966:0003906      09R1966:0003906: [09r/bet/23.8-[18,48],09r/gimmel/1.9-[84],09r/gim
mel/25.8-[34]]
    09R401:M0051102 x 09R1966:0003904      09R1966:0003904: [09r/bet/23.8-[17],09r/gimmel/1.9-[75],09r/gimmel
/25.8-[31]]
      11R3239:0005901 x 11R3239:0005901
      11R3239:0005906 x 11R3239:0005906
        12R405:M0010216 x 12R3793:0049902      12R3793:0049902: [12r/aleph/9.8-[2215]]
          15R4383:0008901 x 15R4383:0008901
          15R4383:0008902 x 15R4383:0008902
          15R4383:0008905 x 15R4383:0008905
          15R4383:0008906 x 15R4383:0008906
        11R3239:0005907 x 11R3239:0005907
          12R405:M0010217 x 12R3794:0050006
06R200:S00I0113 x 06R0078:0007808
06R200:S00I0403 x 06R0078:0007801
06R200:S00I2209 x 06R0078:0007807
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09R1086:0004601 x 09R1086:0004601
09R1086:0004602 x 09R1086:0004602
09R1086:0004603 x 09R1086:0004603
09R1086:0004609 x 09R1086:0004609
09R1086:0004610 x 09R1086:0004610
09R1086:0004615 x 09R1086:0004615
06R200:S00I5911 x 06R0078:0007801
09R1131:0003606 x 09R1131:0003606
09R1131:0003607 x 09R1131:0003607
09R1131:0003610 x 09R1131:0003610
09R1131:0003611 x 09R1131:0003611
09R1131:0003613 x 09R1131:0003613
09R1131:0003614 x 09R1131:0003614
09R1131:0003615 x 09R1131:0003615
06R300:W00I6908 x 06R0078:0007801
06R400:M00I6504 x 06R0078:0007801
07R1833:0088908 x 07R1833:0088908
09R201:S0042007 x 09R2183:0003806
09R401:M0052001 x 09R2183:0003806
09R1833:0003705 x 09R1833:0003705
09R1833:0003709 x 09R1833:0003709
09R1833:0003710 x 09R1833:0003710
09R1833:0003711 x 09R1833:0003711
09R1833:0003713 x 09R1833:0003713
06R400:M0I10901 x 06R0078:0007807
09R201:S0044202 x 09R0078:0003504
09R201:S0044216 x 09R0078:0003503
09R201:S0051603 x 09R0078:0003505
09R201:S0051605 x 09R0078:0003504
09R301:W0051502 x 09R0078:0003503
09R301:W0051803 x 09R0078:0003504
09R301:W0056912 x 09R0078:0003503
09R301:W0056914 x 09R0078:0003504
09R401:M0056413 x 09R0078:0003503
09R401:M0056707 x 09R0078:0003504
09R0078:0003504: [09r/aleph/25.8-[24],09r/gimmel/1.9-[72]]
09R0078:0003503: [09r/gimmel/25.8-[26]]
09R0078:0003504: [09r/aleph/25.8-[24],09r/gimmel/1.9-[72]]
09R0078:0003503: [09r/gimmel/25.8-[26]]
09R0078:0003504: [09r/aleph/25.8-[24],09r/gimmel/1.9-[72]]
09R0078:0003503: [09r/gimmel/25.8-[26]]
09R0078:0003504: [09r/aleph/25.8-[24],09r/gimmel/1.9-[72]]
09R0078:0003503: [09r/gimmel/25.8-[26]]
09R0078:0003504: [09r/aleph/25.8-[24],09r/gimmel/1.9-[72]]
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