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% this is ../../crops/18r/planning/current pedigrees/primary recessives/les5-k11600
% generated Friday, June 01, 2018 at 21:28:51 UTC (=1527888531.013265) 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.
% ?/Les5-K11600
 07R0116:0000000 x 07R0116:0000000
      07R201:S0000102 x 07R0116:0086403
           14R1312:0015606 x 14R1312:0015606
           14R1312:0015610 x 14R1312:0015610
          14R1312:0015612 x 14R1312:0015612
      07R201:S0019209 x 07R0116:0086406
      07R201:S0019310 x 07R0116:0086413
           10R205:S0001415 x 10R1395:0020411
                                                        10R1395:0020411: [10r/gimmel/9.8-[128]]
           14R1395:0015902 x 14R1395:0015902
           14R1395:0015908 x 14R1395:0015908
           14R1395:0015911 x 14R1395:0015911
      07R301:W0000211 x 07R0116:0086403
           14R1666:0015702 x 14R1666:0015702
           14R1666:0015703 x 14R1666:0015703
           14R1666:0015706 x 14R1666:0015706
      07R301:W0024505 x 07R0116:0086413
           11R305:W0048204 x 11R1731:0013206
                                                        11R1731:0013206: [11r/aleph/18.8-[1064]]
                                                        11R1731:0013207: [11r/aleph/18.8-[1067,1068]]
           11R305:W0048205 x 11R1731:0013207
           14R1731:0016001 x 14R1731:0016001
           14R1731:0016010 x 14R1731:0016010
           14R1731:0016012 x 14R1731:0016012
           14R1731:0016014 x 14R1731:0016014
      07R301:W0119208 x 07R0116:0086410
      07R401:M0001512 x 07R0116:0086403
           11R205:S0044303 x 11R1898:0013304
                                                        11R1898:0013304: [11r/aleph/18.8-[1062,1063]]
                11N205:S0038205 x 11N3423:0011510
                11N305:W0040406 x 11N3423:0011510
                11N405:M0039601 x 11N3423:0011510
                11N405:M0039605 x 11N3423:0011510
           11R305:W0048208 x 11R1898:0013309
                                                        11R1898:0013309: [11r/aleph/18.8-[1069]]
           11R305:W0048212 x 11R1898:0013305
                                                        11R1898:0013305: [11r/aleph/18.8-[1060,1061]]
           11R305:W0050907 x 11R1898:0013304
                                                        11R1898:0013304: [11r/aleph/18.8-[1062,1063]]
           11R405:M0044212 x 11R1898:0013304
                                                        11R1898:0013304: [11r/aleph/18.8-[1062,1063]]
           14R1898:0015805 x 14R1898:0015805
           14R1898:0015807 x 14R1898:0015807
           14R1898:0015812 x 14R1898:0015812
      07R401:M0025502 x 07R0116:0086401
                                           111
     12R599:B0131103 x 12R0116:0051501
                                                   12R0116:0051501: [12r/aleph/9.8-[2205]]
                                                   12R0116:0051501: [12r/aleph/9.8-[2205]]
      12R599:B0131104 x 12R0116:0051501
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les5-k11600_	Fri Jun 01 16:28:51 2018	2			
12N39	60:0019701 x 12N3960:0019701				
	13R4131:0016409 x 13R4131:0016409		13R4131:0016409:	[13r/bet/6.8-[1819]]	13R4131:0016409:
[13r/bet/6.8-[1	819]]				
	13R4131:0016411 x 13R4131:0016411		13R4131:0016411:	[13r/bet/6.8-[1818]]	13R4131:0016411:
[13r/bet/6.8-[1	818]]				
	13R4131:0016412 x 13R4131:0016412				
	13R4131:0016413 x 13R4131:0016413				
12N39	60:0019703 x 12N3960:0019703				
	13R4132:0016501 x 13R4132:0016501				
	13R4132:0016502 x 13R4132:0016502				
	13R4132:0016503 x 13R4132:0016503				
	13R4132:0016504 x 13R4132:0016504				
	60:0019706 x 12N3960:0019706				
	13R4133:0016601 x 13R4133:0016601				
	13R4133:0016602 x 13R4133:0016602				
	13R4133:0016603 x 13R4133:0016603				
	13R4133:0016604 x 13R4133:0016604				
	13R4133:0016605 x 13R4133:0016605				
	31105 x 12R0116:0051508				
	31106 x 12R0116:0051505				
	61:0019903 x 12N3961:0019903				
	13R4134:0016701 x 13R4134:0016701 13R4134:0016702 x 13R4134:0016702				
	61:0019911 x 12N3961:0019911				
	13R4135:0016801 x 13R4135:0016801		120/125.0016001.	[13r/bet/6.8-[1821]]	13R4135:0016801:
[13r/bet/6.8-[1			1384133.0010001.	[131/Det/0.6-[1021]]	1384133.0010801.
,	13R4135:0016804 x 13R4135:0016804		130/135.001690/.	[13r/bet/6.8-[1824]]	13R4135:0016804:
[13r/bet/6.8-[1			1374133:0010004:	[131/Dec/0.0-[1024]]	1384133.0010004.
,	13R4135:0016805 x 13R4135:0016805		13P4135:0016805:	[13r/bet/6.8-[1826]]	13R4135:0016805:
[13r/bet/6.8-[1			1311133100100031	[131/2007/0.0 [1020]]	1311133.0010003.
- · · · · · -	13R4135:0016807 x 13R4135:0016807		13R4135:0016807:	[13r/bet/6.8-[1825]]	13R4135:0016807:
[13r/bet/6.8-[1			131(1133)001000,	[131/2007 0:0 [1023]]	13101133 (0010007)
<u> </u>	13R4135:0016809 x 13R4135:0016809		13R4135:0016809:	[13r/bet/6.8-[1823]]	13R4135:0016809:
[13r/bet/6.8-[1			131(1133 00100)	[101,200,010 [1010]]	131(1133 001000)
- · · · · · -	61:0019913 x 12N3961:0019913				
	13R4136:0016901 x 13R4136:0016901				
	13R4136:0016902 x 13R4136:0016902		13R4136:0016902:	[13r/bet/6.8-[1822]]	13R4136:0016902:
[13r/bet/6.8-[1	822]]				
	13R4136:0016904 x 13R4136:0016904		13R4136:0016904:	[13r/bet/6.8-[1820]]	13R4136:0016904:
[13r/bet/6.8-[1	820]]				
	13R4136:0016906 x 13R4136:0016906				
	13R4136:0016907 x 13R4136:0016907		13R4136:0016907:	[13r/bet/6.8-[1817]]	13R4136:0016907:
[13r/bet/6.8-[1	817]]				

13R4136:0016909 x 13R4136:0016909

12R599:B0131107 x 12R0116:0051508 12R599:B0131108 x 12R0116:0051505 12R599:B0131109 x 12R0116:0051508 les5-k11600_ Fri Jun 01 16:28:51 2018 3

12R599:B0131111 x 12R0116:0051503 12R599:B0131113 x 12R0116:0051503 12R599:B0131124 x 12R0116:0051503