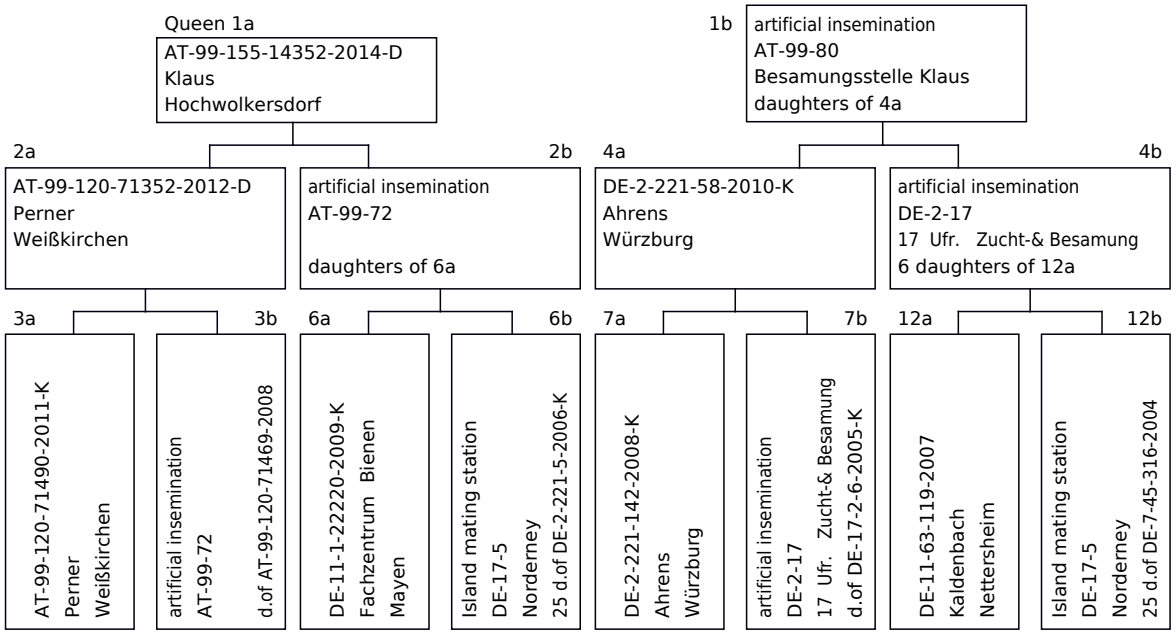
Breeding selection report
AT-99-155-14352-2014-D

Tester of the queen:	Klaus, Franz, 2802 Hochwolkersdorf, AT-99-155, Apiary 1	
Breeder of the queen:	Klaus, Franz, 2802 Hochwolkersdorf, AT-99-155	
1a Studbook number:	**AT-99-155-14352-2014-D**	
		Daughters of
Race line: -1	Sign: green 28	Queen: 0%
Generation: 5	Hatch date: 6.6.2014	Workers: 0.8%

A. Pedigree



B. Own performance

	No. of the colony 10001			comparable colonies at the apiary	
	kg	%	Ranking	number	Yield average kg
Performance test year	98	119.6	1	14	82.0

	Assessment*	Breeding values	Reliability
Total breeding value[1]	-	132	
Honey yield	-	127	0.42
Defensive behavior	4	123	0.63
Steadiness on comb	4	123	0.65
Swarming drive	4	117	0.41
Varroa	-	128	0.52
Performance index	-	0	
Robustness in winter			
Development in Spring			
Colony strength			

70% 100% 170%

[1]In accordance with the resolution of the breeder convention of 9th April 2011, for the total breeding value, Varroa tolerance is weighted by 40% and honey yield, gentleness, calmness during inspection, and swarming tendency are each weighted by 15%.

C. Performance of the sisters

See page 2

D. Body features, see appendix

none Analysis of race characteristics

E. Results

Class D
Suitable for use as a drone colony at mating stations.

24.09.2016

For the correctness AT-99

Breeding selection report AT-99-155-14352-2014-D

Page 2

Performance of the sisters

Amount of checked sisters: 3

Studbook number	Tester of the queen	Apiary	Total breeding value	Yield kg	Breeding Value Honey	Defensive behavior	Breeding Value Defensive Behavior	Calmness during inspection	Breeding Value Calmness during	Swarming drive	Breeding Value Swarming drive	Varroa-index	Performance ndex
AT-99-155-14006-2014	AT-99-155	1	120	72.4	98	4	120	4	119	4	108	121	
AT-99-155-14352-2014-D	AT-99-155	1	132	98	127	4	123	4	123	4	117	128	
AT-99-155-14160-2014	AT-99-155	3	116	96	105	4	111	4	110	4	106	120	