























				OLDENBURGER OFFERDEZUCHTVERBAND E.V.	
erformance: refi	ned ar	nalvses			vit
		iaryses		diagonal: h ² upper (lower) trian	gle: r _e
TROT Freedom of shoulders [short - long]	F	A hand	A free	A rider	
F	0.248	0.853	0.852	0.884	
A hand	0.097	0.113	0.923	0.965	
A free	0.156	0.213	0.120	0.820	
A rider	0.160	0.210	0.271	0.240	
TROT Mechanics of front limbs					
[straight forelimb - much knee action]	F	A hand	A free	A rider	
F	0.342	0.951	0.861	0.803	
A hand	0.168	0.116	0.976	0.876	
A free	0.201	0.336	0.315	0.872	
A rider	0.210	0.248	0.388	0.238	
TROT Impulsion					
[weak - powerful]	F	A hand	A free	A rider	
F	0.367	0.931	0.953	0.801	
A hand	0.157	0.169	0.993	0.844	
A free	0.212	0.287	0.251	0.819	
A rider	0.214	0.237	0.359	0.257	

Performance: refi	ned ar	nalvses			vit 🖬
		141,500		diagonal: h² upper (lower) trian	gle: rg (ro)
TROT Thrust (hind limb activity) [inactive, sluggish - active, energetic]	F	A hand	A free	A rider	
F	0.259	0.852	0.811	0.829	
A hand	0.039	0.141	0.925	0.917	
A free	0.125	0.333	0.269	0.924	
A rider	0.146	0.205	0.309	0.217	
TROT Carrying power					
[pushing - carrying]	F	A hand	A free	A rider	
F	0.146	0.910	0.754	0.794	
A hand	0.075	0.054	0.958	0.868	
A free	0.101	0.206	0.104	0.812	
A rider	0.126	0.081	0.186	0.137	
TROT Suppleness					
[tense - supple]	F	A hand	A free	A rider	
F	0.106	0.790	0.691	0.311	
A hand	0.059	0.067	0.834	0.640	
A free	0.069	0.141	0.083	0.902	
A rider	-0.026	0.058	0.147	0.112	
5 March 2020 IWSLP (video conference): Genetic c	orrelation pattern	s between linear tr	raits (STOCK et	tal.) 13	0000

				OLDENBURGER	
Performance: refi	ned ai	nalyses		diagonal: h ²	
WALK Freedom of shoulders	F	A hand	A free	A rider	r _p
F	0.097	0.629	n.a.	0.552	
A hand	0.091	0.082	n.a.	0.977	
A free	n.a.	n.a.	n.a.	n.a.	
A rider	0.065	0.250	n.a.	0.153	
WALK Reach of hind limbs (overstepping) [inactive (short) - active (long)]	F	A hand	A free	A rider	
F	0.090	0.632	n.a.	0.520	
A hand	0.059	0.084	n.a.	0.912	
A free	n.a.	n.a.	n.a.	n.a.	
A rider	0.061	0.263	n.a.	0.142	
SPECIAL REMARKS Tail tone [un-toned - over-toned]	F	A hand	A free	A rider	
F	0.099	0.558	0.786	0.595	
A hand	0.090	0.046	0.951	0.775	
A free	0.028	0.102	0.212	0.797	
A rider	0.054	0.147	0.254	0.137	
March 2020 IWSLP (video conference): Genetic co	rrelation pa <u>tter</u>	ns between line <u>ar tra</u>	aits (STOC <u>K et</u>	tal.) 14	ĥ





