

AMERICAN HEREFORD ASSOCIATION
 P.O. BOX 014059, KANSAS CITY MO 64101-0059
 (816)842-3757 FAX (816)842-6931

BIRTH, WEANING & YEARLING GROUP REPORT

6180580 ELLIS FARMS
 26455 N 2300TH ST
 CHRISMAN IL 61924-7871

	CALF		SIRE	DAM	BIRTH RECORD										WEANING RECORD						YEARLING RECORD											
	HERD IDENTITY NUMBER	REGISTRATION NUMBER	HERD ID OR REGISTRATION NUMBER	HERD ID OR REGISTRATION NUMBER	AGE	SEX	DATE CALVED			ACTUAL BIRTH WEIGHT	ADJUSTED BIRTH WEIGHT	BIRTH WEIGHT RATIO	BIRTH CONT GROUP		C	DAYS OF AGE WHEN WEIGHED	WEIGHT	ADJUSTED 205 DAY WEIGHT	WEIGHT RATIO	WEAN CONT GROUP		DAYS OF AGE WHEN WEIGHED	WEIGHT	ADJUSTED 365 DAY WEIGHT	WEIGHT RATIO	YEAR CONT GROUP		ADJUSTED SCROTAL	SCROTAL RATIO	HIP HEIGHT	HIP HEIGHT RATIO	FRAME SCORE
							MO	DAY	YR				ID	# HEAD						ID	# HEAD					ID	# HEAD					
1	R405	U42635127	2175	N061	2	S	02	21	05	80	87	100	1	16	3	257	696	634	104	1	13	386	1044	1065	101	5	6			48.2	100	4.3
2	R406	P42635286	P606	N124	2	C	02	21	05	98	105	123	3	19	1	257	561	523	95	3	18	386	855	887	94	8	17			49.2	100	5.9
3	R407	U42635130	2175	N037	2	S	02	24	05	79	86	99	1	16	1	254	620	577	94	1	13	383	982	1026	98	5	6			48.5	100	4.5
4	R409	P42635146	M821	M911	3	B	02	27	05	65	69	76	4	8	1	251	545	494	85	8	8	380	907	943	86	2	6			45.2	94	2.9
5	R410	P42635134	2175	N027	2	C	02	27	05	70	77	89	3	19	1	251	612	564	103	3	18	380	959	995	106	8	17			51.2	105	6.9
6	R411	P42635109	2175	N166	2	C	02	28	05	90	98	114	3	19	1	250	662	623				379	1054	1109						49.5		6.1
7	R412	P42635124	2175	N117	2	C	02	28	05	87	94	110	3	19	1	250	647	600	109	3	18	379	1006	1046	111	8	17			49.2	101	5.9
8	R413	U42635169	P606	L605	4	S	03	01	05	60	62	TWIN			1	249	462	413	TWIN			378	718	731						45.7		3.1
9	R414	U42635282	P606	L605	4	C	03	01	05	71	73	TWIN			1	249	625	547	TWIN			378	731	678						47.0		4.8
10	R415	P42635108	P606	N174	2	C	03	01	05	60	68	79	3	19	1	249	643	597	109	3	18	378	904	921	98	8	17			48.7	100	5.7
11	R416	P42635121	014L	N132	2	C	03	02	05	60	67	79	3	19	1	248	578	543	99	3	18	377	909	953	101	8	17			47.7	98	5.2
12	R418	P42635115	2175	N153	2	C	03	02	05	81	88	103	3	19	1	248	621	583	106	3	18	377	915	948	101	8	17			49.2	101	6.0
13	R419	P42635128	2175	N058	2	C	03	03	05	74	81	94	3	19	1	247	563	532	97	3	18	376	850	888	*S*	4	1			48.2	100	5.5
14	R420	P42635137	2175	N017	2	C	03	03	05	88	95	110	3	19	1	247	608	570	104	3	18	376	967	1015	108	8	17			49.7	102	6.2
15	R421	P42635153	M821	M858	3	B	03	04	05	81	84	93	4	8	1	246	625	569	98	8	8	375	981	1010	92	2	6			45.7	95	3.2
16	R422	P42635279	N106	N083	2	B	03	05	05	90	97	112	1	16	1	245	727	684	112	1	13	374	1082	1124	104	1	6			50.5	104	5.6
17	R423	P42635116	2175	N151	2	C	03	06	05	88	95	111	3	19	2	244	548	530	96	3	18	373	846	899	96	8	17			49.2	101	6.0
18	R424	P42635122	2175	N123	2	C	03	07	05	85	92	107	3	19	2	243	662	625	114	3	18	372	1003	1048	112	8	17			48.2	99	5.5
19	R425	P42635259	2175	2265	2	B	03	08	05	83	88	102	1	16	1	242	701	656	107	1	13	371	1119	1174	109	1	6			51.2	105	6.0
20	R426	U42635135	2175	N022	2	S	03	08	05	80	87	100	1	16	1	242	558	543	89	1	13	371	874	935	89	5	6			47.7	99	4.2
21	R427	U42635197	N147	L521	4	S	03	08	05	105	106	123	7	26	1	242	820	727	139	4	25	371	1203	1202	129	6	18			51.7	107	6.2
22	R428	P42635106	G825	P38	4	C	03	08	05	82	83	95	6	18	1	242	612	546	105	10	17	371	968	987	108	9	17			45.5	96	4.2
23	R429	U42635262	F434	801B	13	S	03	09	05	60	63	TWIN			1	241	474	439	TWIN			370	886	950						46.2		3.5
24	R431	P42635155	M821	M848	3	C	03	10	05	82	85	97	6	18	1	240	543	505	97	10	17	369	866	905	99	9	17			47.5	101	5.2
25	R432	P42635118	2175	N146	2	C	03	12	05	75	82	96	3	19	3	238	472	471	86	3	18	367	763	832	89	8	17			47.7	98	5.3
26	R433	U42635147	M821	M900	3	S	03	13	05			TWIN			1	237	430	423	TWIN			366	733	799						43.0		1.9
27	R435	P42635187	K376	L544	4	C	03	13	05	85	86	107	9	36	1	237	545	497	105	6	35	366	813	830	98	10	35			49.0	102	6.0
28	R436	P42635133	P606	N033	2	C	03	13	05	79	86	100	3	19	1	237	546	533	97	3	18	366	822	875	93	8	17			49.2	101	6.1
29	R437	P42635159	M821	M844	3	C	03	14	05	100	103	117	6	18	1	236	570	537	103	10	17	365	922	973	106	9	17			48.0	102	5.5
30	R438	U42635278	P606	J101	6	S	03	16	05	87	87	ET			1	234	679	607	ET			363	1035	1049						49.7		5.3
31	R439	U42635181	P606	L559	4	S	03	16	05	106	107	119	4	8	1	234	650	598	103	8	8	363	1023	1061	104	7	3			50.0	106	5.5
32	R440	P42635198	F434	L520	4	C	03	15	05	71	72	89	9	36	1	235	505	463	98	6	35	364	770	792	93	10	35			47.2	98	5.1

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	HERD IDENTITY NUMBER	REGISTRATION NUMBER	HERD ID OR REGISTRATION NUMBER	HERD ID OR REGISTRATION NUMBER			DATE CALVED			ACTUAL BIRTH WEIGHT	ADJUSTED BIRTH WEIGHT	BIRTH WEIGHT RATIO	BIRTH CONT GROUP		C	DAYS OF AGE WHEN WEIGHED	WEIGHT	ADJUSTED 205 DAY WEIGHT	WEIGHT RATIO	WEAN CONT GROUP		DAYS OF AGE WHEN WEIGHED	WEIGHT	ADJUSTED 365 DAY WEIGHT	WEIGHT RATIO	YEAR CONT GROUP		ADJUSTED SCROTAL	SCROTAL RATIO	HIP HEIGHT	HIP HEIGHT RATIO	FRAME SCORE
							MO	DAY	YR				ID	# HEAD						ID	# HEAD					ID	# HEAD					
1	R441	U42635270	K376	81L	4	S	03	16	05	98	99	115	7	26	1	234	570	528	101	4	25	363	976	1031	111	6	18			49.2	102	5.1
2	R442	P42635112	N106	N160	2	C	03	16	05	76	83	97	3	19	1	234	592	583	106	3	18	363	907	973	104	8	17			49.0	101	6.0
3	R443	P42635166	2175	M46	2	B	03	16	05	78	83	96	1	16	1	234	614	592	97	1	13	363	1033	1112	103	1	6			48.5	100	4.7
4	R444	P42635119	N106	N144	2	B	03	16	05	78	85	98	1	16	1	234	641	633	104	1	13	363	952	1019	94	1	6			47.2	98	4.1
5	R445	P42635145	M821	M912	3	C	03	16	05	95	98	112	6	18	1	234	466	450	87	10	17	363	798	862	94	9	17			47.2	100	5.1
6	R446	P42635114	2175	N156	2	C	03	17	05	86	93	109	3	19	2	233	566	563	102	3	18	362	916	997	106	8	17			48.7	101	5.8
7	R447	P42635277	P606	J101	6	B	03	17	05	95	95	ET			1	233	626	563	ET			362	1099	1150						47.7		4.3
8	R448	U42635111	2175	N162	2	S	03	17	05	78	86	99	1	16	2	233	518	529	87	1	13	362	902	1005	96	5	6			47.5	99	4.2
9	R449	U42635201	K334	L508	4	S	03	17	05	88	89	103	7	26	1	233	465	434	83	4	25	362	733	767	82	6	18			46.7	97	3.8
10	R450	P42635217	J126	K326	5	C	03	17	05	72	72	89	9	36	1	233	600	542	115	6	35	362	893	906	107	10	35			48.2	100	5.6
11	R451	P42635275	M821	1M	3	C	03	19	05	89	92	105	6	18	1	231	600	570	109	10	17	360	910	954	104	9	17			45.7	97	4.4
12	R453B	U42635273	N014	18D	11	S	03	21	05	84	86	TWIN			1	229	485	460	TWIN			358	905	981						48.7		4.9
13	R454	U42635327	N014	18D	11	C	03	21	05	70	71	TWIN			1	229	564	527	TWIN			358	820	845						46.7		4.9
14	R455	U42635117	2175	N150	2	S	03	21	05	85	92	106	1	16	3	229	678	678	111	1	13	358	1060	1152	110	5	6			48.7	102	4.9
15	R456	U42635179	F434	L562	4	S	03	21	05	91	92	107	7	26	1	229	483	457	87	4	25	358	786	833	90	6	18			47.2	99	4.1
16	R457	P42635151	N014	M882	3	B	03	22	05	90	93	103	4	8	1	228	580	563	97	8	8	357	1016	1104	101	2	6			47.2	99	4.2
17	R460	P42635205	J126	L501	4	C	03	23	05	79	80	99	9	36	1	227	525	494	105	6	35	356	844	890	105	10	35			48.7	102	5.9
18	R461	P42635194	K334	L529	4	B	03	24	05	74	75	87	7	26	1	226	573	541	103	4	25	355	991	1060	108	3	7			48.2	99	4.7
19	R462	P42635257	K334	7310	8	C	03	24	05	99	99	122	9	36	1	226	642	594	126	6	35	355	1003	1042	123	10	35			48.2	101	5.7
20	R463	P42635144	N014	M923	3	C	03	24	05	93	96	110	6	18	1	226	680	655	126	10	17	355	976	1022	112	9	17			47.2	101	5.2
21	R464	P42635276	8020	18D	11	B	03	24	05	95	95	ET			1	226	662	610	ET			355	1081	1130						50.2		5.7
22	R466	P42635178	F434	L565	4	C	03	25	05	70	71	88	9	36	1	225	395	380	81	6	35	354	685	740	87	10	35			44.7	93	3.9
23	R467	U42635268	J126	150E	10	S	03	25	05	60	61	71	7	26	1	225	495	466	89	4	25	354	776	815	88	6	18			45.2	95	3.2
24	R468	U42635113	N106	N157	2	C	03	26	05	65	72	84	3	19	1	224	451	471	86	3	18	353	719	804	86	8	17			47.0	98	5.1
25	R469	P42635162	N014	M841	3	B	03	27	05	95	98	109	4	8	1	223	671	655	113	8	8	352	1127	1221	111	2	6			49.2	104	5.2
26	R470	U42635104	M853	T15	2	S	03	28	05	80	87	100	1	16	5	222	463	497				351	835	958						46.2		3.7
27	R471	P42635230	K376	H982	7	C	03	28	05	78	78	96	9	36	1	222	440	413	87	6	35	351	726	767	90	10	35			48.2	101	5.7
28	R472	P42635200	K334	L512	4	C	03	28	05	79	80	99	9	36	1	222	445	430	91	6	35	351	747	804	95	10	35			47.2	99	5.2
29	R473	P42635255	K334	DRF06L	4	C	03	28	05	89	90	111	9	36	1	222	490	471	100	6	35	351	783	834	98	10	35			47.2	99	5.2
30	R476	P42635176	K334	L576	4	C	03	29	05	84	85	106	9	36	1	221	482	469				350	876	958						50.5		6.9
31	R477	U42635171	F434	L587	4	S	03	29	05	82	83	97	7	26	1	221	528	511	98	4	25	350	790	836	90	6	18			46.2	97	3.7
32	R478	U42635129	M853	N050	2	S	03	29	05	80	87	100	1	16	1	221	491	518	85	1	13	350	832	940	89	5	6			47.0	99	4.1

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	HERD IDENTITY NUMBER	REGISTRATION NUMBER	HERD ID OR REGISTRATION NUMBER	HERD ID OR REGISTRATION NUMBER			DATE CALVED			ACTUAL BIRTH WEIGHT	ADJUSTED BIRTH WEIGHT	BIRTH WEIGHT RATIO	BIRTH CONT GROUP		C	DAYS OF AGE WHEN WEIGHED	WEIGHT	ADJUSTED 205 DAY WEIGHT	WEIGHT RATIO	WEAN CONT GROUP		DAYS OF AGE WHEN WEIGHED	WEIGHT	ADJUSTED 365 DAY WEIGHT	WEIGHT RATIO	YEAR CONT GROUP		ADJUSTED SCROTAL	SCROTAL RATIO	HIP HEIGHT	HIP HEIGHT RATIO	FRAME SCORE
							MO	DAY	YR				ID	# HEAD						ID	# HEAD					ID	# HEAD					
1	R479	U42635264	K376	190E	10	S	03	29	05	60	61	TWIN			1	221	552	526	TWIN			350	848	893					46.7		4.0	
2	R481	U42635148	N014	M895	3	S	03	30	05	89	92	102	4	8	1	220	565	565	97	8	8	349	905	986	97	7	3		45.2	97	3.3	
3	R482	P42635185	F434	L548	4	C	03	30	05	80	81	100	9	36	1	220	475	461	98	6	35	349	824	894	105	10	35		48.5	102	5.9	
4	R483	P42635261	F434	873C	12	C	03	30	05	78	79	99	9	36	1	220	545	532	113	6	35	349	834	891	105	10	35		47.0	99	5.1	
5	R484	P42635152	N014	M876	3	C	03	31	05	92	95	108	6	18	1	219	526	526	101	10	17	348	898	987	108	9	17		48.7	104	6.0	
6	R485	P42635126	M853	N064	2	C	04	01	05	84	90	105	3	19	1	218	534	555	101	3	18	347	832	925	98	8	17		46.5	97	4.9	
7	R486	P42635177	F434	L566	4	C	04	01	05	77	78	97	9	36	1	218	455	446	94	6	35	347	735	793	94	10	35		45.7	96	4.5	
8	R487	P42635242	F434	F498	9	C	04	01	05	83	83	103	9	36	1	218	425	409	87	6	35	347	742	802	95	10	35		46.0	96	4.6	
9	R489	P42635143	M821	M925	3	C	04	02	05	85	88	101	6	18	1	217	500	506	97	10	17	346	820	903	98	9	17		47.2	101	5.3	
10	R490	U42635174	F434	L580	4	S	04	02	05	82	83	97	7	26	1	217	500	492	94	4	25	346	856	933	100	6	18		49.2	104	5.3	
11	R491	P42635191	F434	L534	4	C	04	02	05	85	86	107	9	36	1	217	480	471	100	6	35	346	773	834	98	10	35		48.2	101	5.8	
12	R492	U42635231	K334	H969	7	S	04	02	05	94	94	109	7	26	1	217	515	492	94	4	25	346	876	939	101	6	18		47.2	100	4.3	
13	R493	P42635220	F434	K312	5	C	04	02	05	80	80	99	9	36	1	217	410	396	84	6	35	346	701	757	89	10	35		47.2	99	5.3	
14	R494	U42635236	J126	H929	7	S	04	03	05	70	70	81	7	26	1	216	595	568	109	4	25	345	826	855	92	6	18		47.7	101	4.6	
15	R495	P42635139	M853	N013	2	B	04	03	05	79	85	98	1	16	1	216	615	642	105	1	13	345	1031	1158	107	1	6		46.7	98	4.1	
16	R496	U42635274	F434	16D	11	S	04	04	05	79	80	93	7	26	1	215	435	433	83	4	25	344	845	942	101	6	18		46.2	97	3.8	
17	R497	P42635180	J126	L560	4	B	04	04	05	89	90	105	7	26	1	215	540	533	102	4	25	344	908	990	101	3	7		49.2	102	5.3	
18	R498	P42635238	F434	G880	8	C	04	04	05	80	80	99	9	36	1	215	540	520	110	6	35	344	796	837	99	10	35		47.5	100	5.4	
19	R499	P42635164	N014	M807	3	C	04	04	05	77	80	91	6	18	1	215	500	506	97	10	17	344	803	881	96	9	17					
20	R500	P42635239	K334	G816	8	B	04	05	05	75	75	87	7	26	1	214	605	585	112	4	25	343	1022	1102	112	3	7		49.7	103	5.6	
21	R501	P42635252	F434	F427	9	C	04	05	05	70	70	87	9	36	1	214	495	482	102	6	35	343	783	839	99	10	35		46.7	98	5.0	
22	R502	U42635256	K376	8935	7	S	04	05	05	100	100	115	7	26	1	214	645	622	119	4	25	343	919	962	103	6	18		47.7	101	4.6	
23	R503	U42635214	J126	K343	5	S	04	06	05	95	95	110	7	26	1	213	565	552	105	4	25	342	911	981	105	6	18		49.2	104	5.4	
24	R504	U42635253	J126	F419	9	S	04	08	05	88	88	103	7	26	1	211	500	494	94	4	25	340	838	913	98	6	18		48.2	102	4.9	
25	R505	P42635167	F434	L607	4	B	04	07	05	73	74	86	7	26	1	212	510	512	98	4	25	341	886	978	99	3	7		46.7	97	4.1	
26	R507	P42635173	F434	L582	4	C	04	08	05	78	79	98	9	36	1	211	490	492	104	6	35	340	884	980	116	10	35		47.7	100	5.6	
27	R508	P42635250	F434	F464	9	B	04	08	05	80	80	93	7	26	1	211	580	571	109	4	25	340	922	995	101	3	7		47.7	99	4.6	
28	R509	P42635140	M853	N011	2	B	04	09	05	72	78	90	1	16	1	210	559	601	98	1	13	339	911	1037	96	1	6		45.2	95	3.4	
29	R510	P42635138	M853	N015	2	C	04	10	05	67	73	85	3	19	1	209	387	427	78	3	18	338	716	835	89	8	17		46.2	97	4.8	
30	R511	P42635215	J126	K342	5	C	04	10	05	85	85	105	9	36	1	209	530	526	111	6	35	338	814	878	104	10	35		48.2	101	5.8	
31	R512	P42635233	J126	H953	7	C	04	10	05	77	77	95	9	36	1	209	435	428	91	6	35	338	778	853	101	10	35		48.2	101	5.8	
32	R513	U42635271	F434	71	6	S	04	10	05	90	90	104	7	26	1	209	440	433	83	4	25	338	794	872	94	6	18		47.7	101	4.7	

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BIRTH, WEANING & YEARLING GROUP REPORT

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	CALF		SIRE	DAM	AGE	SEX	BIRTH RECORD						WEANING RECORD						YEARLING RECORD														
	HERD IDENTITY NUMBER	REGISTRATION NUMBER	HERD ID OR REGISTRATION NUMBER	HERD ID OR REGISTRATION NUMBER			DATE CALVED	ACTUAL BIRTH WEIGHT	ADJUSTED BIRTH WEIGHT	BIRTH WEIGHT RATIO	BIRTH CONT GROUP		C	DAYS OF AGE WHEN WEIGHED	WEIGHT	ADJUSTED 205 DAY WEIGHT	WEIGHT RATIO	WEAN CONT GROUP		DAYS OF AGE WHEN WEIGHED	WEIGHT	ADJUSTED 365 DAY WEIGHT	WEIGHT RATIO	YEAR CONT GROUP		ADJUSTED SCROTAL	SCROTAL RATIO	HIP HEIGHT	HIP HEIGHT RATIO	FRAME SCORE			
											ID	# HEAD						ID	# HEAD					ID	# HEAD								
1	R514	P42635158	N014	M845	3	B	04	11	05	85	88	97	4	8	1	208	548	571	98	8	8	337	995	1125	103	2	6			47.7	102	4.7	
2	R516	P42635161	N014	M842	3	C	04	12	05	79	82	93	6	18	2	207	525	546	105	10	17	336	793	879	96	9	17			47.2	102	5.4	
3	R517	U42635267	K376	00171	5	C	04	13	05	80	81	TWIN			1	206	495	500	TWIN			335	754	821						47.2		5.4	
4	R518	U42635330	K376	00171	5	C	04	13	05	71	72	TWIN			1	206	424	429	TWIN			335	691	760						46.2		4.9	
5	R519	U42635241	K334	G32	8	S	04	13	05	96	96	111	7	26	1	206	580	579	111	4	25	335	913	992	107	6	18			46.7	99	4.2	
6	R520	P42635216	774	K341	5	B	04	14	05	90	90	100	4	8	1	205	630	634	109	8	8	334	1065	1174	107	2	6			50.2	107	6.0	
7	R521	P42635183	J126	L552	4	B	04	14	05	80	81	94	7	26	1	205	525	538	103	4	25	334	836	924	94	3	7			47.7	100	4.7	
8	R522	P42635199	J126	L519	4	C	04	13	05	90	91	113	9	36	1	206	405	415	88	6	35	335	801	906	107	10	35			46.2	97	4.9	
9	R523	P42635305	774	G814	8	B	04	15	05	89	89	ET			1	204	602	605	ET			333	1064	1178						48.5		5.1	
10	R524	P42635320	774	H928	7	B	04	17	05	74	74	ET			1	202	611	619	ET			331	1076	1196						48.2		5.0	
11	R525	P42635322	774	G814	8	C	04	18	05	78	78	ET			1	201	559	569	ET			330	835	911						47.2		5.4	
12	R526	P42635323	774	G814	8	B	04	19	05	79	79	ET			1	200	563	575	ET			329	962	1070						45.0		3.4	
13	R527	P42635165	N014	M800	3	C	04	19	05	80	83	94	6	18	1	200	450	483	93	10	17	329	783	896	98	9	17			46.7	101	5.2	
14	R528	P42635247	F434	F474	9	C	04	18	05	90	90	112	9	36	1	201	455	466	99	6	35	330	736	815	96	10	35			46.2	98	4.9	
15	R529	P42635202	M853	L507	4	C	04	19	05	82	83	94	6	18	1	200	535	557	107	10	17	329	912	1025	112	9	17			45.0	97	4.3	
16	R530	P42635142	M74	N03	2	C	04	20	05	84	90	105	3	19	1	199	565	625	114	3	18	328	896	1035	110	8	17			48.2	101	5.9	
17	R531	P42635324	774	H928	7	C	04	20	05	77	77	ET			1	199	419	429	ET			328	707	786						46.2		4.9	
18	R532	P42635325	774	H928	7	C	04	20	05	73	73	ET			1	199	458	470	ET			328	776	864						46.7		5.2	
19	R534	P42635211	J126	K371	5	C	04	20	05	76	76	94	9	36	1	199	555	573	121	6	35	328	863	955	113	10	35			49.2	104	6.4	
20	R535	P42635223	J126	J170	6	C	04	22	05						1	197	475	491	104	6	35	326	788	879	104	10	35			48.5	103	6.1	
21	R536	U42635221	J126	K311	5	S	04	22	05	104	104	120	7	26	1	197	525	546	104	4	25	326	845	943	101	6	18			47.0	100	4.5	
22	R537	U42635204	K376	L502	4	S	04	22	05	98	99	115	7	26	1	197	390	414	79	4	25	326	742	850	91	6	18			45.7	98	3.8	
23	R540	P42635269	F434	107E	10	B	04	23	05	79	80	93	7	26	1	196	550	581	111	4	25	325	921	1042	106	3	7			46.7	98	4.4	
24	R541	P42635226	J126	J150	6	C	04	24	05	79	79	97	9	36	1	195	510	532	113	6	35	324	828	926	109	10	35			49.0	104	6.4	
25	R542	P42635212	J126	K352	5	C	04	24	05	83	83	103	9	36	1	195	425	446	95	6	35	324	700	787	93	10	35			47.5	101	5.6	
26	R544	P42635227	F434	J116	6	C	04	25	05	78	78	96	9	36	1	194	430	449	95	6	35	323	773	875	103	10	35			47.0	100	5.4	
27	R546	P42635234	J126	H952	7	C	04	27	05	64	64	79	9	36	1	192	435	459	97	6	35	321	729	824	97	10	35			48.2	102	6.0	
28	R547	P42635213	F434	K346	5	C	04	27	05	90	90	111	9	36	1	192	375	397	84	6	35	321	637	722	85	10	35						
29	R548	P42635150	M821	M890	3	C	04	27	05	97	100	114	6	18	1	192	425	472	91	10	17	321	734	856	93	9	17						
30	R549	P42635149	M821	M894	3	C	04	28	05	98	101	115	6	18	1	191	460	512	98	10	17	320	756	879	96	9	17			45.2	98	4.5	
31	R550	P42635258	M821	6620	9	C	04	29	05	74	74	85	6	18	1	190	420	451	87	10	17	319	721	824	90	9	17			45.2	98	4.5	
32	R551	P42635219	J126	K321	5	C	04	29	05						1	190	467	500				319	771	877						48.5		6.2	

