

Kelvale Ram Sale Data 2023

Lot	Tag	Sire	GFW%	SL	FD	SD	CV	CF	PWT	YWT	YFAT	YEMD	YFD	YFDCV	YCFW	YSL	DP+ Index	MP+ Index
1	22-2475	007	115.1	80	18.2	2.6	14.1	99.8	10.14	13.11	0.09	0.51	-0.37	-1.16	18.50	19.06	170.30	157.74
2	22-1315	1230	121	70	19	3.7	19.5	99.0	8.19	9.03	-0.41	1.19	-0.45	-0.18	26.39	16.86	191.83	175.41
3	22-2108	1131	108.7	80	17.7	2.8	16	99.6	7.07	9.20	-0.02	1.40	-0.67	-1.34	15.56	22.48	179.43	159.69
4	22-2445	1277	111.9	75	18.8	2.5	13.2	99.8	8.08	10.17	-0.55	0.65	-0.82	-1.59	23.98	15.29	188.58	177.19
5	22-1143	1049	148.2	80	16.9	2.8	16.4	99.8	5.16	6.51	-0.32	1.55	-1.96	-0.37	21.86	18.17	192.99	179.90
6	22-1026	1011	111.9	70	20.1	3.3	16.2	99.4	7.46	9.63	0.45	1.92	-0.19	-0.68	19.70	14.63	181.62	162.56
7	22-2485	109	95.9	75	17.6	2.5	14.4	99.8	6.31	8.59	-0.15	0.62	-1.08	-1.60	18.85	19.32	194.35	182.48
8	22-1062	114	130	70	19.2	2.7	14.3	99.8	9.13	11.50	0.04	0.34	-0.35	-1.38	24.50	19.43	175.69	169.08
9	22-1045	114	127	80	20.1	2.7	13.6	99.4	7.66	10.03	0.12	1.20	0.00	-1.37	25.02	21.28	182.26	169.23
10	22-0043	114	127	75	19.8	2.9	14.8	99.4	8.88	11.07	0.03	0.54	0.04	-1.29	26.54	20.62	179.86	170.09
11	22-0006	114	108.9	75	21.1	2.4	11.6	99.6	8.08	10.38	0.30	1.15	0.36	-2.08	20.75	19.11	177.99	161.53
12	22-2478	1277	121.5	75	19.5	2.9	15	100.0	8.37	10.54	0.06	0.55	-0.22	-0.71	23.04	16.09	176.70	164.35
13	22-1256	1230	139.1	80	21.1	2.6	12.5	99.6	6.14	7.91	-0.42	0.33	0.38	-1.12	28.82	20.62	178.80	170.76
14	22-2129	1156	95.9	80	19.3	2.9	15.3	99.4	4.58	5.78	-0.30	0.68	-0.32	-1.19	10.68	21.10	166.43	152.83
15	22-1557	1281	93.7	80	19.7	2.6	12.9	99.6	8.02	8.42	-0.27	0.98	-1.07	-1.92	9.35	20.11	173.56	158.56
16	22-1007	1011	93.7	80	20.3	2.4	12	100.0	7.30	8.96	0.22	2.14	0.09	-1.77	13.34	15.22	182.20	158.74
17	22-1552	1049	84.7	75	19.1	3	15.6	99.8	5.19	7.91	-0.26	1.51	-0.97	-2.10	15.79	19.98	189.32	171.82
18	22-1563	1049	99.8	80	18.9	2.7	14.5	99.6	4.23	6.80	0.00	1.08	-0.93	-1.57	17.93	16.60	181.52	171.18
19	22-1147	1049	121	80	19	2.4	12.4	100.0	5.48	6.99	-0.08	1.29	-1.05	-1.47	14.97	19.22	182.38	167.01
20	22-1140	1049	124	80	17.9	3.3	18.7	99.6	4.33	5.62	-0.50	0.96	-1.63	-0.15	20.13	18.68	174.84	167.17
21	22-0025	114	90.7	80	21.2	2.7	12.7	99.2	7.84	9.86	0.30	0.65	0.19	-1.68	25.39	22.09	176.77	167.16
22	22-1487	1019	81.7	75	20.7	2.9	14	99.4	5.64	5.78	0.71	1.55	-0.23	-1.02	10.44	16.34	147.13	134.22
23	22-1084	1049	99.8	70	18.7	3.2	17.4	99.8	6.21	7.72	0.06	1.57	-1.16	-0.66	14.72	19.31	180.35	163.15
24	22-1375	1281	93.7	70	18	3.3	18.6	99.6	4.89	5.62	0.10	1.04	-1.03	-0.24	15.30	17.10	162.99	152.10
25	22-1425	1309	90.7	75	17.9	3.3	18.4	99.8	3.23	3.51	0.31	1.76	-1.14	-0.86	17.05	20.94	173.50	160.32
26	22-1403	1281	90.7	70	20	2.5	12.4	99.8	5.18	6.36	0.20	1.96	-0.26	-1.72	12.91	20.66	171.42	151.68
27	22-1078	114	102.8	80	21.3	2.6	12.1	99.8	6.35	8.45	-0.11	1.15	0.50	-1.68	26.42	28.58	182.85	169.08
28	22-1022	1011	121	70	20.3	2.5	12.3	99.8	8.31	10.21	-0.12	0.75	-0.22	-1.40	24.06	15.71	181.54	171.36
29	22-1290	1230	102.8	75	19.1	3.1	16.1	99.4	7.13	8.15	-0.10	0.82	-0.76	-0.91	19.76	16.31	180.36	168.08
30	22-1586	1281	96.8	75	20.4	3	14.6	99.2	2.64	3.60	0.33	1.20	-0.28	-1.02	22.76	21.22	150.87	150.16
31	22-0071	1011	130	75	18	3.5	19.6	99.0	8.30	10.05	-0.19	0.80	-0.98	-0.04	22.23	16.19	182.79	171.31
32	22-1014	1011	111.9	75	18.5	2.7	14.7	99.6	8.13	9.85	0.13	1.86	-1.03	-0.82	19.00	17.24	190.18	171.39
33	22-0075	1011	102.8	70	19.3	2.6	13.4	99.6	7.69	9.48	0.09	1.03	-0.62	-1.30	16.59	13.76	176.29	163.95
34	22-0117	1011	93.7	70	19.6	3	15.3	99.6	8.15	9.53	0.01	0.64	-0.49	-0.69	20.15	15.92	173.46	163.82
35	22-1015	1011	99.8	70	20.2	2.3	11.2	100.0	7.97	9.50	0.09	1.27	-0.04	-1.55	14.96	13.82	164.46	152.03

Kelvale Ram Sale Data 2023

Lot	Tag	Sire	GFW%	SL	FD	SD	CV	CF	PWT	YWT	YFAT	YEMD	YFD	YFDCV	YCFW	YSL	DP+ Index	MP+ Index
36	22-1161	1141	108.9	80	20.4	3.1	15.3	99.0	7.56	9.26	0.19	1.06	-0.16	-1.04	21.25	23.82	175.55	160.57
37	22-1168	1141	121	70	21.1	2.8	13.5	99.2	6.66	8.47	0.09	0.65	0.10	-1.51	20.64	21.43	169.41	157.81
38	22-1284	1230	136.1	80	19.5	3.2	16.5	99.4	7.27	8.40	-0.29	1.05	-0.27	-0.49	26.66	17.35	191.45	176.17
39	22-2348	1156	108.7	70	20.9	2.7	12.7	99.4	4.97	7.20	0.03	-0.07	0.82	-1.92	21.41	19.91	182.50	168.95
40	22-1506	1019	90.7	75	19.4	2.6	13.5	99.6	6.27	7.20	0.38	1.19	-0.49	-1.36	9.58	16.35	165.05	148.81
41	22-0106	114	81.7	80	21.5	3.3	15.2	98.8	7.39	9.59	0.11	0.69	0.42	-1.38	23.01	23.54	170.95	158.40
42	22-1275	1230	105.8	80	19.6	2.5	12.8	99.6	5.13	5.87	-0.73	0.31	-0.29	-1.33	22.10	15.63	168.86	164.55
43	22-1099	1049	93.7	70	19.9	2.7	13.3	99.4	5.50	6.79	-0.28	0.94	-0.84	-1.03	13.93	13.64	162.31	154.05
44	22-2534	007	108.7	70	20.2	2.2	11.1	99.8	9.70	10.97	-0.06	1.01	-0.40	-0.80	20.10	13.45	182.62	166.01
45	22-1519	1325	99.8	70	21.3	3	14.2	99.4	8.12	8.41	0.06	0.82	0.16	-1.96	15.04	16.85	173.00	160.42
46	22-0104	114	96.8	70	20.4	2.3	11.5	100.0	7.56	9.87	0.08	0.61	-0.10	-1.58	21.70	20.89	174.97	163.95
47	22-2472	109	105.5	70	19.2	2.6	13.4	99.8	7.36	8.76	0.35	1.27	0.35	-2.79	21.18	20.01	195.25	175.07
48	22-0065	114	87.7	65					7.18	9.31	-0.17	0.05	-0.51	-1.46	21.12	18.14	172.10	165.78
49	22-1067	114	117.9	70	17.6	2.9	16.5	99.6	6.50	8.38	-0.19	0.42	-1.02	-0.49	22.86	15.09	179.13	172.45
50	22-2297	109	105.5	65	19.8	3.3	16.8	99.2	6.09	7.71	-0.02	1.55	-1.11	-2.00	9.28	16.91	174.95	157.73
51	22-2428	007	105.5	75	18	2.4	13.5	99.8	8.39	10.85	-0.01	0.12	-1.20	-0.57	9.88	14.20	150.63	143.11
52	22-2449	007	127.9	75	20.4	2.4	11.6	99.2	9.22	11.40	0.24	0.53	-0.14	-2.02	13.02	15.43	173.97	161.92
53	22-1030	1011	99.8	70	18.9	2.4	12.7	100.0	5.28	6.95	0.06	1.52	-1.01	-1.20	14.15	13.55	175.55	162.95
54	22-0059	114	108.9	70	20.6	3.2	15.7	99.4	8.45	10.54	-0.18	0.01	0.09	-0.99	25.19	18.06	172.54	166.85
55	22-1142	1049	117.9	70	18.7	2.5	13.3	99.6	3.97	5.21	-0.30	0.40	-1.44	-1.32	16.67	17.26	167.45	163.52
56	22-1296	1230	121	65	22.4	2.9	12.9	99.4	6.56	7.57	-0.69	0.37	0.65	-1.65	24.83	20.16	176.26	165.30
57	22-2320	007	118.3	70	19.3	2.6	13.6	99.6	7.74	10.41	0.30	1.29	-0.63	-0.58	24.44	19.89	175.82	162.25
58	22-2367	109	111.9	75	17.7	2.2	12.4	99.6	5.86	6.48	0.43	0.94	-1.88	-1.12	27.75	23.06	190.26	187.74
59	22-1110	1049	96.8	75	19.8	3	15.1	99.6	5.41	7.04	0.07	1.43	-0.88	-1.25	13.92	17.06	169.72	156.41
60	22-2447	1277	105.5	70	19.5	2.6	13.4	99.2	6.22	7.36	-0.02	1.28	-0.98	-1.51	17.98	16.70	183.65	167.23
61	22-1268	1230	105.8	75	20.2	2.5	12.2	100.0	7.91	9.13	-0.25	1.07	-0.18	-1.79	21.27	18.40	182.09	168.52
62	22-1420	1309	142.1	75	19.6	3.2	16.3	99.0	4.92	5.46	0.28	1.27	-0.41	-1.12	23.64	20.03	175.42	164.95
63	22-1480	1230	90.7	75	20.2	2.6	12.8	100.0	6.48	7.75	-0.15	1.09	-0.12	-1.60	15.75	14.47	171.23	157.63
64	22-1570	1281	90.7	80	17.6	2.8	16	99.6	8.48	10.06	0.12	1.39	-1.46	-0.95	15.39	22.10	184.59	168.92
65	22-1545	1049	78.6	75	17.6	3	17.1	100.0	6.92	8.31	0.21	2.08	-1.70	-0.88	14.32	17.29	201.03	177.42
66	22-2351	1156	99.1	70	19.1	2.3	12.2	100.0	6.42	7.46	-0.11	0.64	-0.78	-2.16	11.04	20.89	170.41	159.46
67	22-2240	1277	108.7	70	19.3	2.6	13.3	99.6	6.70	8.53	-0.20	0.68	-1.00	-1.17	16.70	12.51	181.87	168.92
68	22-1573	1049	108.9	70	17.9	3	16.7	99.8	5.96	7.18	-0.62	1.03	-1.49	-0.71	16.32	16.13	181.07	168.98
69	22-2436	1277	102.3	70	20.4	2.3	11.2	100.0	8.37	9.42	0.36	1.04	0.06	-1.90	20.11	19.76	180.54	165.07
70	22-2514	007	111.9	75	19.3	2.4	12.6	99.6	10.71	12.99	0.33	1.49	-0.68	-1.06	18.49	18.61	190.84	170.95

Kelvale Ram Sale Data 2023

Lot	Tag	Sire	GFW%	SL	FD	SD	CV	CF	PWT	YWT	YFAT	YEMD	YFD	YFDCV	YCFW	YSL	DP+ Index	MP+ Index
71	22-1037	114	N/A	75	20.3	2.8	13.6	99.8	7.28	9.46	0.10	0.88	-0.04	-1.48	21.99	20.11	167.35	157.98
72	22-2526	1277	105.5	70	19.6	2.9	14.9	99.6	5.97	6.59	0.18	0.56	-0.60	-1.04	20.26	16.02	153.37	147.77
73	22-1380	1281	87.7	80	19.2	3.1	16.1	99.0	4.56	5.83	0.31	1.42	-0.54	-0.86	18.56	17.60	172.18	158.90
74	22-2471	1156	115.1	70	19.2	2.6	13.6	99.6	5.39	7.89	-0.90	0.15	-0.86	-1.05	18.04	17.72	166.12	159.55
75	22-1377	1281	121	70	20.8	2.7	12.8	100.0	6.26	7.75	0.43	1.37	0.00	-1.36	19.32	19.48	168.92	154.59
76	22-1171	1141	105.8	75	20.7	2.5	12.3	100.0	5.70	7.19	0.39	1.61	0.06	-1.68	17.02	21.89	174.46	155.79
77	22-2455	1277	108.7	65	18.2	2.8	15.2	99.8	7.56	8.45	0.23	1.33	-0.61	-1.02	20.35	18.73	176.45	160.14
78	22-0028	114	93.7	75	20.2	2.9	14.3	99.2	7.25	9.09	0.29	0.94	-0.01	-1.30	19.67	18.76	173.10	160.53
79	22-1310	1230	121	70	19.5	3.5	17.9	99.2	6.85	7.93	-0.58	1.16	-0.31	-0.23	27.36	19.96	188.45	174.02
80	22-2269	1156	89.5	75	20.8	2.8	13.7	99.4	4.47	5.26	0.58	0.73	0.74	-2.25	14.96	17.73	158.74	148.38
81	22-2039	1156	102.3	75	20.6	2.5	12.2	100.0	5.08	6.52	-0.05	0.63	-0.17	-1.66	11.59	18.50	150.79	144.76
82	22-2202	1131	102.3	75	20	2.7	13.6	99.6	4.50	5.46	0.08	0.61	-0.24	-1.09	13.08	19.72	173.87	159.89
83	22-2261	047	89.5	70	19.1	2.6	13.5	100.0	5.99	7.06	0.55	1.21	-0.73	-0.95	9.37	20.85	160.19	147.29
84	22-1159	1141	99.8	75	20.6	2.6	12.7	99.6	6.80	8.31	0.37	1.77	-0.07	-1.64	17.36	21.45	182.27	160.79
85	22-2484	007	92.7	75	20.3	2.5	12.5	99.6	8.58	10.53	0.40	2.03	-0.60	-1.60	8.33	19.08	169.10	148.22
86	22-2115	101	95.9	75	18.3	2.8	15	99.8	6.77	9.75	0.01	0.34	-1.33	-0.39	29.63	20.44	192.86	187.86
87	22-0119	101	87.7	70	18.7	2.8	15	99.2	6.92	8.27	-0.21	1.19	-0.86	-0.81	16.98	11.75	183.27	169.09
88	22-1065	114	99.8	70	18.2	2.9	16	99.6	7.69	9.81	0.06	0.59	-0.95	-0.96	21.47	19.55	181.22	171.26
89	22-0167	114	90.7	80	19	3	15.8	99.6	7.89	9.95	-0.15	-0.34	-0.04	-0.72	32.93	24.68	184.37	182.77
90	22-1354	1281	90.7	75	17.6	3	17.3	99.8	5.24	6.76	0.59	1.67	-1.29	-0.70	14.62	17.97	175.41	160.87
91	22-2453	007	89.5	70	18.2	2.9	16.2	99.6	5.64	7.20	0.28	1.06	-0.59	-1.13	18.13	14.92	170.24	157.69
92	22-2496	101	115.1	75	20.2	2.7	13.5	99.4	5.80	8.05	-0.25	-0.40	-0.64	-0.79	17.38	15.82	156.02	152.82
93	22-2524	007	115.1	70	20.8	3	14.3	99.4	9.36	10.92	0.22	1.03	0.10	-1.43	20.91	16.98	182.12	164.11
94	22-2347	1277	83.2	60	19.2	2.9	15.1	99.6	3.95	5.08	0.07	0.10	-0.67	-1.74	10.54	16.99	162.95	153.58
95	22-2349	148	95.9	70	18.2	3.2	17.6	99.8	6.70	9.33	-0.70	-0.41	-0.30	-0.60	26.71	18.23	158.78	156.74
96	22-1293	1230	102.8	70	20.4	2.7	13.3	99.8	6.35	7.37	-0.50	1.00	0.03	-1.56	22.23	20.92	186.20	170.66
97	22-1130	1049	87.7	65	15.8	3.4	21.7	99.6	4.27	5.18	-0.50	0.60	-2.59	0.35	11.91	13.84	166.45	160.24
98	22-0083	1011	105.8	75	19.6	2.6	13.5	100.0	6.25	7.77	-0.28	1.26	-0.53	-1.09	18.18	16.36	181.71	167.57
99	22-1357	1281	111.9	70	20.2	2.9	14.6	99.2	5.32	6.79	0.21	0.99	-0.38	-1.06	17.16	18.53	164.38	153.40
100	22-0129	1011	93.7	75	20.9	2.5	11.8	99.8	6.50	8.35	0.25	1.28	0.09	-1.67	13.97	15.77	167.82	153.30
101	22-1233	1325	108.9	80	21.9	2.8	12.7	99.0	3.83	4.46	0.02	-0.17	0.41	-1.58	21.90	19.78	145.41	147.16
102	22-1325	1230	105.8	70	20.3	2.8	13.9	99.8	6.53	7.13	-0.71	-0.18	0.04	-1.44	20.84	15.72	168.77	163.13
103	22-1416	1309	121	70	22	3.1	14	98.4	4.22	5.06	0.43	0.54	0.43	-1.49	21.39	18.42	155.32	150.87
104	22-1372	1281	75.6	70	18.4	2.4	12.9	99.8	3.33	4.17	0.25	0.61	-1.25	-1.38	15.16	16.38	157.58	154.64
105	22-1560	1049	87.7	70	19.5	2.7	13.9	100.0	5.47	6.50	-0.04	1.19	-0.60	-0.85	18.50	18.56	173.11	161.61

Kelvale Ram Sale Data 2023

Lot	Tag	Sire	GFW%	SL	FD	SD	CV	CF	PWT	YWT	YFAT	YEMD	YFD	YFDCV	YCFW	YSL	DP+ Index	MP+ Index
106	22-1011	1011	N/A	70	21.2	3	14.3	98.6	7.78	9.62	0.38	2.38	0.28	-1.41	15.28	18.71	185.72	159.52
107	22-1269	1230	102.8	70	19.9	2.6	13.2	99.8	7.11	8.08	-0.35	0.85	-0.30	-1.54	21.77	17.01	180.67	169.32
108	22-1120	1049	102.8	70	19.8	3.3	16.6	99.0	5.34	7.16	-0.17	1.62	-0.78	-0.70	20.48	20.29	184.28	168.16
109	22-0116	1011	108.9	75	17.9	3	16.9	99.8	8.10	9.40	0.05	0.99	-0.98	-0.33	21.76	16.08	182.65	171.31
110	22-1027	1011	69.6	70	19.4	3.5	18	99.8	5.84	7.03	0.31	1.85	-0.35	-0.73	13.23	14.01	176.67	155.59
111	22-2545	1131	111.9	70	19.8	2.7	13.6	99.6	5.81	6.05	-0.23	1.51	-0.33	-1.95	22.08	23.16	175.06	161.09
112	22-1537	1230	81.7	70	21	3.1	14.9	99.8	9.01	10.20	0.39	0.84	1.04	-1.66	24.30	22.49	187.06	169.02
113	22-0145	1141	114.9	70	19.4	2.7	14	99.8	7.23	8.46	-0.08	0.44	0.16	-0.77	28.82	23.81	170.76	162.91
114	22-1035	1011	114.9	70	19.9	2.4	11.9	100.0	7.26	8.99	0.10	1.74	-0.18	-1.62	15.61	16.28	188.88	167.83
115	22-0158	114	111.9	70	20.9	3	14.2	99.6	7.10	9.20	0.35	0.55	0.02	-0.58	27.62	19.67	185.81	175.30
116	22-1121	1049	124	70	19	2.4	12.8	100.0	5.29	6.75	-0.44	0.49	-1.15	-1.49	15.99	16.62	167.69	162.49
117	22-1166	1141	102.8	70	20	2.6	12.9	99.8	6.29	7.78	0.17	1.69	-0.29	-1.42	17.86	21.54	177.69	159.45
118	22-1138	1049	114.9	70	19.1	2.7	14.1	99.8	5.95	7.80	-0.26	1.35	-1.20	-0.99	9.73	16.63	170.51	153.69
119	22-0018	114	108.9	75	20.6	2.9	13.9	99.6	6.84	9.09	-0.38	0.21	0.04	-1.20	28.03	24.38	177.67	171.24
120	22-2378	109	102.3	75	20.1	3	15.1	99.0	5.77	7.99	0.15	-0.27	-0.45	-1.08	27.12	20.12	168.80	167.22
121	22-1368	1281	75.6	80	19	2.3	12.2	99.6	3.81	4.92	0.14	1.39	-1.09	-1.60	8.36	18.17	161.20	148.74
122	22-1261	1230	114.9	75	20.4	2.7	13.2	99.8	7.26	8.47	-0.61	1.03	-0.05	-1.56	22.00	17.15	185.98	170.81
123	22-1574	1049	96.8	70	18.2	3	16.4	99.8	4.40	6.39	-0.02	0.28	-1.67	-1.42	18.37	18.71	183.39	177.66
124	22-1555	1281	93.7	80	20.7	2.5	12.1	99.8	5.96	8.25	0.43	1.58	0.54	-1.93	19.83	19.84	177.29	159.00
125	22-0040	114	81.7	70	20.4	2.7	13.3	99.4	5.38	7.27	-0.18	1.18	0.00	-1.64	19.27	21.10	169.79	158.27
126	22-1455	1325	81.7	75	17.3	3.2	18.4	99.4	2.85	3.18	-0.02	0.95	-1.53	-0.48	15.88	15.07	163.92	157.69
127	22-2260	1156	92.7	70	18.1	3.1	17	99.6	4.24	5.89	0.47	2.16	-0.71	-0.52	6.17	20.56	173.63	149.62
128	22-1476	1049	117.9	75	16.5	2.7	16.6	99.8	3.54	4.93	-0.29	1.12	-2.16	-0.61	14.44	16.14	175.39	167.02
129	22-1587	1281	108.9	75	20.2	2.8	14.1	99.6	2.94	3.99	0.25	1.15	-0.42	-0.81	23.11	20.83	152.37	151.67
130	22-1490	1019	96.8	70	17.6	2.9	16.7	99.4	5.75	6.68	-0.14	-0.10	-1.27	-0.65	10.25	12.86	151.41	148.52
131	22-2441	1131	115.1	70	19.1	2.9	15	99.6	6.33	6.44	0.17	1.64	-0.25	-1.28	15.81	21.08	184.08	161.44
132	22-1294	1230	96.8	75	20.2	2.3	11.5	100.0	6.65	7.56	-0.38	1.10	0.05	-1.80	21.81	20.97	186.66	170.97
133	22-1445	1309	90.7	75	20.6	3.1	14.9	99.4	2.96	3.71	0.18	0.56	-0.40	-1.27	18.00	17.09	151.08	149.35
134	22-1292	1230	102.8	75	17.4	2.4	14	100.0	5.14	6.15	-0.27	0.88	-1.00	-1.19	18.34	15.32	181.62	170.57
135	22-1012	1011	96.8	60	17.1	2.6	15.4	99.6	7.04	8.56	-0.05	1.25	-1.54	-0.63	16.01	13.07	179.59	167.81
136	22-1272	1230	108.9	70	19	3.6	18.8	98.8	6.80	7.73	-0.59	0.62	-0.55	-0.45	21.75	17.62	181.25	168.54
137	22-2506	1156	134.3	75	21.1	2.9	13.8	99.0	7.42	9.50	0.32	0.93	-0.12	-0.92	26.90	23.05	189.24	177.28
138	22-2211	101	92.7	75	19.1	2.6	13.5	99.6	5.81	7.06	-0.69	-0.58	-1.37	0.11	22.76	20.41	159.31	162.59
139	22-0111	114	96.8	80	20.5	3	14.7	99.4	7.48	9.35	-0.01	0.56	0.01	-1.20	24.81	22.32	171.71	163.50
140	22-1122	1049	105.8	70	18.9	2.9	15.4	99.8	5.70	7.31	0.03	0.73	-0.87	-0.81	11.59	17.06	168.70	154.02

