

HIGH-GRADE COPPER AND GOLD SHOWN IN ORLANDO ASSAY RESULTS

HIGHLIGHTS

- Drilling confirms remnant high grade gold and copper mineralisation around the Orlando pit.
- All assay results have now been received showing several high-grade intersections.
- Significant results include:
 - 13m at 2.82% Cu and 2.59 g/t Au from 79m in hole 22ORCD 23
 - 12m at 1.77% Cu and 1.82 g/t Au from 87m in hole 22ORCD 24
 - 7m at 1.75% Cu and 6.73 g/t Au from 145m in hole 22ORCD 20
 - 5m at 6.24% Cu and 3.89 g/t Au from 99m in hole 22ORCD 12
- Diamond drill core obtained to follow up encouraging recovery results achieved in previous metallurgical test work

CuFe Ltd (ASX: **CUF**) (**CuFe** or the **Company**) is pleased to provide an update on assay results received for the drilling program recently completed at its 60% owned Tennant Creek Copper / Gold project (**Orlando, Orlando Project**) in the Northern Territory.

CuFe Executive Director, Mark Hancock, commented: “We are pleased to have completed our first drilling program at Orlando. We see an opportunity at Orlando to cut back the existing open pit to access the remaining ore and this drilling provides valuable data to support that. We have achieved our aims, being confirming the existence of high-grade ore, generating diamond core for metallurgical testwork and obtaining water data for the environmental approval process. We will continue to progress activity on all these streams as well as looking into the remaining exploration potential at areas such as Gecko, Goanna and Monitor, all of which has shown potential to host high-grade copper mineralisation in previous drilling.”

Orlando Project – drilling program

The drilling was completed over a 2 month period from the 12th June to the 9th August and was a combination of RC drilling, 2 cased water bores and diamond drilling.

The program was multipurpose and provided:

- 1) infill drillhole data to support future resource updates (refer to existing Orlando resource included in CUF ASX announcement dated 26 July 2022);
- 2) diamond drill core for further metallurgical testwork requirements, which will look to build on the encouraging results received from the testwork on historical drill core announced recently (refer CUF ASX announcement dated 23 September 2022); and
- 3) water monitoring bores to support the environmental approval process.

RC drilling for the program totaled 2,410m from 27 holes, designed in areas with limited data along the southern flank of the Orlando Pit with the intention that specific holes would serve as pre-collars to planned diamond extensions (refer Figure 1).

As shown in Figure 2, section 770 east is an example of both high-grade gold and copper intersections demonstrating extensions to the existing pit (remaining sections are included in the appendices).

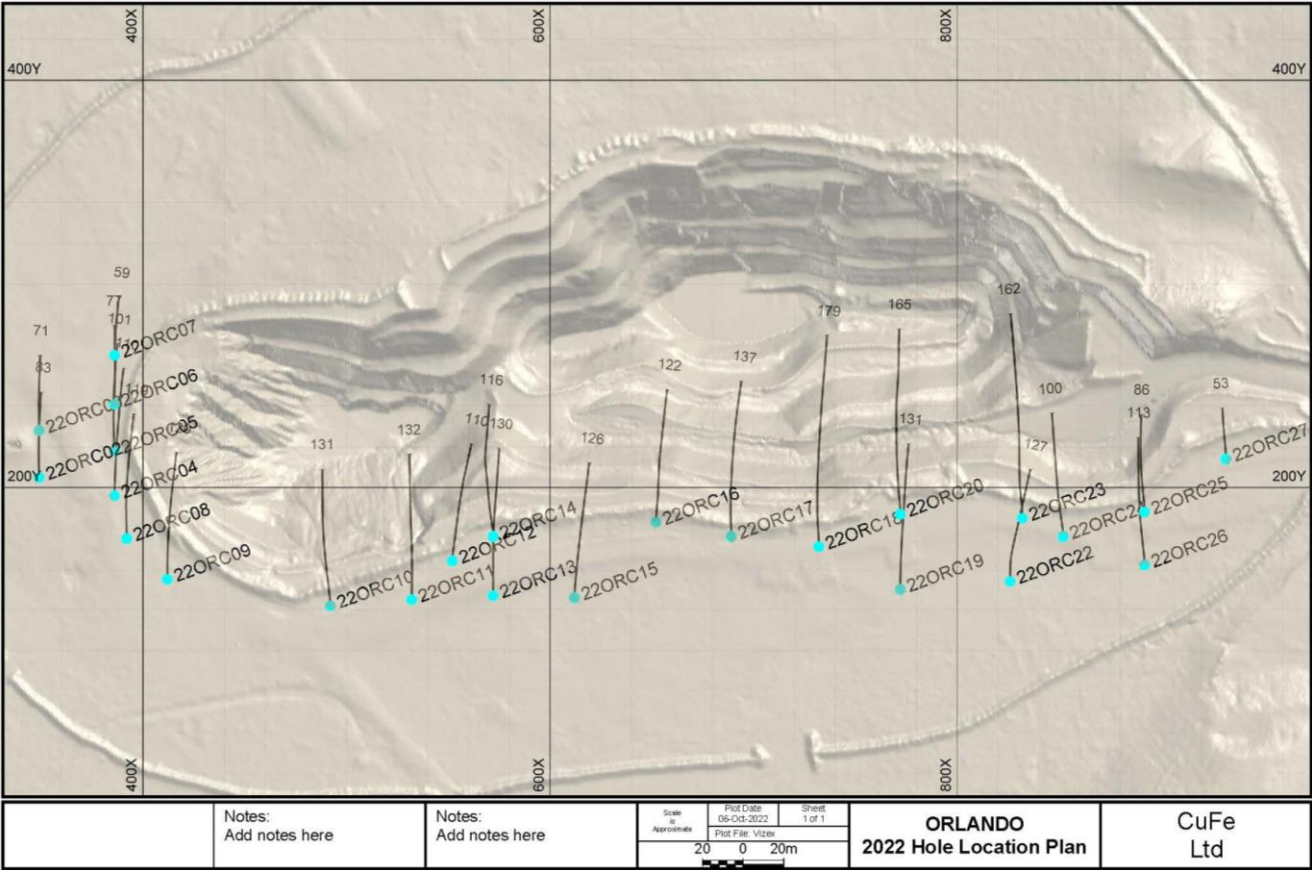


Figure 1 - Plan of drillhole collar locations

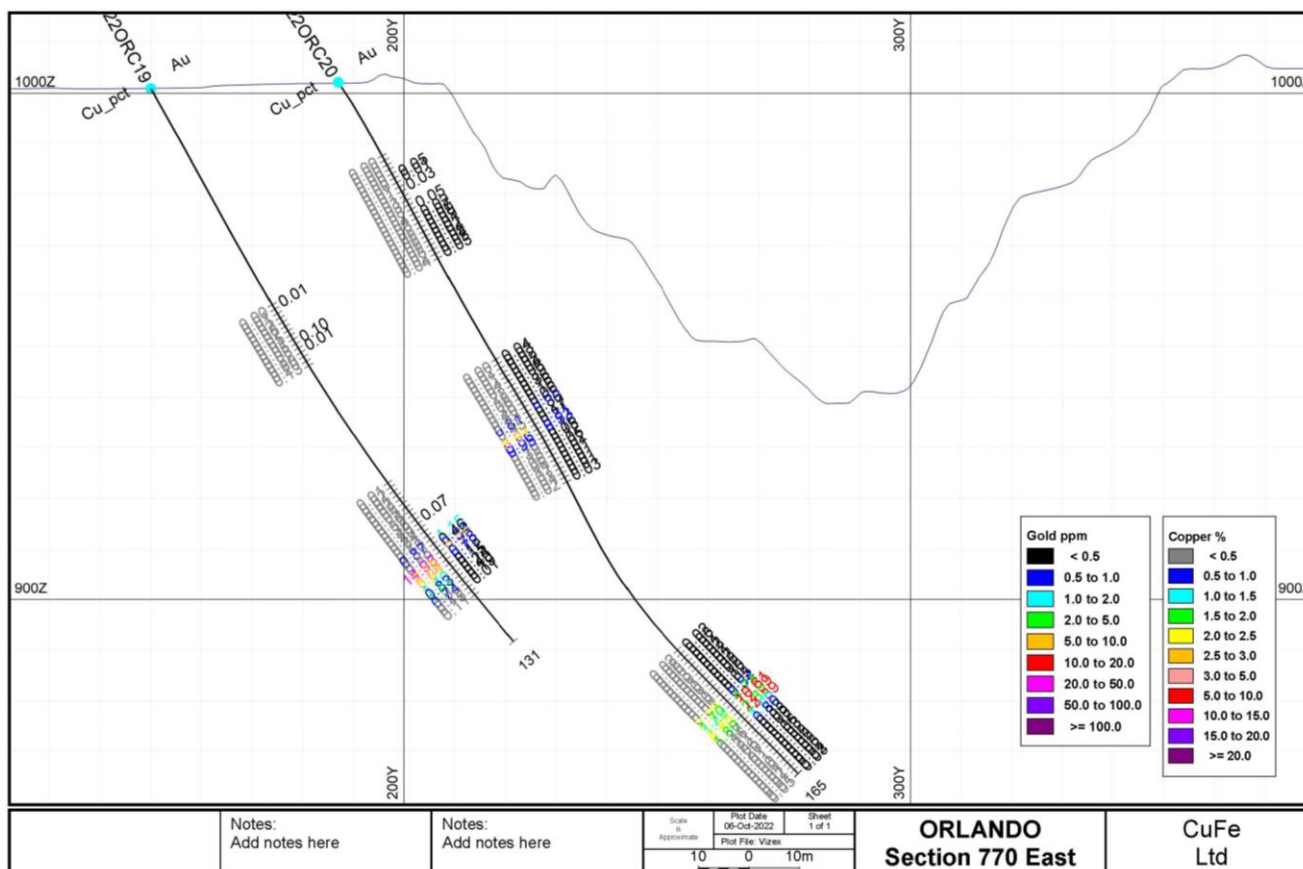


Figure 2 - 770 East Cross Section

Announcement released with authority of the CuFe Board of Directors.

Competent Person Statement

The information in this report is compiled and collected by Mr Olaf Frederickson, who is a Member of the Australasian Institute of Geoscientists. Mr Frederickson has sufficient experience that is relevant to the style of mineralisation, type of deposit under consideration and to the activity being undertaken to qualify as a Competent Person as defined in the 2012 edition of the Australasian Code for Reporting of Exploration, Results, Mineral Resource and Ore Reserves (JORC Code 2012). Mr Frederickson consents to the inclusion in the report of the matters based on this information in the form and context in which it appears.

Appendices

Lists 1 and 2 contain assay results and hole locations.

List 1. List of Holes completed

BHID	Local		MGA 1994		Dip	Azimuth
	East	North	East	North		
ORC22_02	349	205	398082.34	7850226.32	60	28
ORC22_03	349	228	398093.98	7850246.14	60	28
ORC22_04	386	196	398109.67	7850199.83	60	28
ORC22_05	386	218	398120.81	7850218.79	60	28
ORC22_06	386	241	398132.46	7850238.62	60	28
ORC22_07	386	265	398144.61	7850259.30	60	28
ORC22_08	392	175	398104.21	7850178.69	60	28
ORC22_09	412	155	398111.32	7850151.32	60	28
ORC22_10	492	142	398173.70	7850099.61	60	28
ORC22_11	532	145	398209.70	7850081.94	60	28
ORC22_12	552	164	398236.56	7850088.19	60	28
ORC22_13	572	147	398245.19	7850063.41	60	28
ORC22_14	572	176	398259.87	7850088.41	55	28
ORC22_15	612	146	398279.16	7850042.30	60	28
ORC22_16	652	183	398332.38	7850053.94	55	28
ORC22_17	689	176	398360.72	7850029.17	55	28
ORC22_18	732	171	398395.26	7850003.08	55	28
ORC22_19	772	150	398419.10	7849964.73	60	28
ORC22_20	772	187	398437.84	7849996.62	55	28
ORC22_22	826	154	398467.68	7849940.84	60	28
ORC22_23	832	185	398488.54	7849964.52	55	28
ORC22_24	852	176	398501.23	7849946.63	55	28
ORC22_25	892	188	398541.78	7849936.72	55	28
ORC22_26	892	162	398528.62	7849914.31	60	28
ORC22_27	932	214	398589.43	7849938.88	60	28
Water Bore						
ORC22_21	774	57	398373.74	7849883.55	90	0
ORC22_01	322	296	398105.14	7850318.43	90	0

List 2. List of Assays

HoleID	From	To	Au	Au(R)	Cu	Cu	Co	Ag	As	Bi	Pb	Zn	Fe	Mn
			ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
22ORC02	53	54	0.09	0.06	111	0.01	32		16	15	208	31	48085	1136
22ORC02	54	55	0.08		513	0.05	23			11	28	52	58525	2032
22ORC02	55	56	0.07		506	0.05	8			13	20	52	58562	847
22ORC02	56	57	0.1		1662	0.17	34			15	111	202	110369	4967
22ORC02	57	58	0.19	0.17	5756	0.58	329		23	39	4237	1684	308126	56663
22ORC02	58	59	0.08		3091	0.31	170		55	100	1304	264	390135	15735
22ORC02	59	60	0.09	0.09	3174	0.32	175		62	102	378	187	400332	8581
22ORC02	60	61	0.09		3359	0.34	68		190	84	212	226	302981	1690
22ORC02	61	62	0.08		3376	0.34	171		122	57	290	254	264683	1814
22ORC02	62	63	0.1		2452	0.25	172		141	40	408	119	187545	881
22ORC02	63	64	0.08		1628	0.16	42		184	26	157	84	111331	504
22ORC02	64	65	0.08		1010	0.1	23		59	22	42	116	78077	657
22ORC02	65	66	0.04	0.05	1268	0.13	39			19	13	240	83652	1146
22ORC02	66	67	0.11		2186	0.22	42		102	27	48	122	106753	692
22ORC02	67	68	0.1		1888	0.19	49		48	22	47	118	87449	896
22ORC02	68	69	0.08		2160	0.22	153		30	22	78	170	89438	2337
22ORC02	69	70	0.08		2366	0.24	114		21	18	70	183	88733	2262
22ORC02	70	71	0.07		1987	0.2	194			29	39	337	123005	2973
22ORC02	71	72	0.08		3179	0.32	147		17	52	19	279	172371	2652
22ORC02	72	73	0.17	0.18	4246	0.42	183		45	75	30	235	193867	2505
22ORC02	73	74	2.73	2.62	25769	2.58	51		422	1016	168	127	188886	332
22ORC02	74	75	0.17	0.19	3122	0.31	92		26	91	13	303	146206	2056
22ORC02	75	76	0.16	0.14	2022	0.2	71		27	87	21	179	90987	1390
22ORC02	76	77	0.1		717	0.07	36		21	28	10	92	61350	775
22ORC02	77	78	0.08		267	0.03	41		23	22		119	61523	781
22ORC02	78	79	0.07		237	0.02	38		36	18	11	108	63575	732
22ORC02	79	80	0.08		446	0.04	49		51	24	22	99	63571	803
22ORC02	80	81	0.07		88	0.01	42		33	18	8	84	56579	628
22ORC02	81	82	0.06		32	0	27		31	21	5	76	49141	546
22ORC02	82	83	0.06		56	0.01	28		38	20		77	51858	613
22ORC03	42	43	1.89	1.94	1475	0.15	48		179		149		89054	249
22ORC03	43	44	0.64	0.63	3047	0.3	72		512		124		157835	285
22ORC03	44	45	0.19	0.15	1689	0.17	32		167		136		83464	545
22ORC03	45	46	0.24	0.18	1038	0.1	22		255		255		72732	622
22ORC03	46	47	0.12	0.09	451	0.05	24	1	294		286		48765	684
22ORC03	47	48	0.13	0.11	432	0.04	28	1	213		280		40472	603
22ORC03	48	49	0.09		385	0.04	26	1	152		246		37963	889
22ORC03	49	50	0.06		440	0.04	20		212		145		31642	560
22ORC03	50	51	0.09		438	0.04	19		103		90		35029	383
22ORC03	51	52	0.04		512	0.05	20	1	105		67		34295	338
22ORC03	52	53	0.07		1018	0.1	28		210		89		68527	333
22ORC03	53	54	4.34	4.21	1233	0.12	100		87		163		95058	973
22ORC03	54	55	0.35		2256	0.23	102		222		176		145643	1408

22ORC03	55	56	1.84	1.88	1032	0.1	66		19		14		69243	745
22ORC03	56	57	0.32		1142	0.11	44		20		10		81772	1028
22ORC03	57	58	0.09		1694	0.17	129		22		16		85370	2011
22ORC03	58	59	0.04		1479	0.15	48		13		7		95999	1559
22ORC03	59	60	0.07		2329	0.23	54		20		17		98134	1422
22ORC03	60	61	0.4	0.36	1566	0.16	44				11		92904	1298
22ORC03	61	62	0.41	0.39	3318	0.33	50		38		37		164552	1636
22ORC03	62	63	0.35	0.34	2991	0.3	49		80		38		167674	1196
22ORC03	63	64	0.17		4764	0.48	34		160		32		152499	704
22ORC03	64	65	0.16	0.14	2901	0.29	76		57		18		114126	1427
22ORC03	65	66	0.21	0.2	4566	0.46	114		41		81		106006	1809
22ORC03	66	67	0.36	0.35	12838	1.28	113		58		311		122682	1651
22ORC03	67	68	0.31	0.26	11338	1.13	62		44		106		100227	1060
22ORC03	68	69	0.18		2340	0.23	55		30		38		98639	1208
22ORC03	69	70	0.19		2024	0.2	60		22		39		120683	1644
22ORC03	70	71	0.08		1313	0.13	68		12		20		108469	1552
22ORC04	65	66	0.14		940	0.09	143		175		51		130968	2787
22ORC04	66	67	0.39	0.37	16828	1.68	263	1	211		122		161630	1135
22ORC04	67	68	0.25	0.22	7445	0.74	115		132		51		164233	2293
22ORC04	68	69	0.12		3358	0.34	71		54		26		130833	2410
22ORC04	69	70	0.03		1165	0.12	38		15				76872	2097
22ORC04	70	71	0.08		3745	0.37	63	1	27		44		113804	2748
22ORC04	71	72	0.14		22609	2.26	62	19	61		464		170749	2288
22ORC04	72	73	0.22	0.23	15078	1.51	50	1	137		187		210735	1578
22ORC04	73	74	0.09		7599	0.76	68		151		130		245699	1653
22ORC04	74	75	0.04		1330	0.13	73		256		87		278662	1555
22ORC04	75	76	0.02		844	0.08	22		11		19		134308	3602
22ORC04	76	77	0.07		2725	0.27	87		144		32		169087	3015
22ORC04	77	78	0.03		284	0.03	86		39				75511	989
22ORC04	78	79	0.01	0.01	37	0	53		13		5		82873	1124
22ORC04	79	80	0.04		408	0.04	97		48		12		112940	1971
22ORC04	80	81	0.18		7937	0.79	244		141		29		196154	3518
22ORC04	81	82	0.17		8472	0.85	286		116		31		191548	3966
22ORC04	82	83	0.19		14575	1.46	290		119		36		192793	3339
22ORC04	83	84	0.29	0.25	19779	1.98	356		162		38		193214	3290
22ORC04	84	85	0.24	0.27	18515	1.85	253		157		58		189400	2887
22ORC04	85	86	0.08		3423	0.34	78		33		10		120736	1958
22ORC04	86	87	0.03		1270	0.13	68		19				75503	1122
22ORC04	87	88	0.02		785	0.08	30		17				63035	889
22ORC04	88	89	0.02		800	0.08	35		26		7		62706	845
22ORC04	89	90	0.02		392	0.04	38		39		15		72736	1010
22ORC04	90	91	0.06		1640	0.16	51		42		47		68482	963
22ORC04	91	92	0.04	0.02	421	0.04	135		38				64722	819
22ORC04	92	93	0.04		1202	0.12	36		33		10		55550	639
22ORC04	93	94	0.08		537	0.05	32		26		5		58534	729
22ORC05	35	36	0.02		169	0.02	7	1	16		1095		39826	335
22ORC05	36	37	0.08		332	0.03	22	2			516		41307	635

22ORC05	37	38	0.04		2333	0.23	103				3320		255959	8778
22ORC05	38	39	0.4	0.35	3559	0.36	254		77		1854		290292	11854
22ORC05	39	40	0.08		2908	0.29	248		116		761		155633	5516
22ORC05	40	41	0.04		2502	0.25	142		97		691		105726	1416
22ORC05	41	42	0.12		2799	0.28	108		144		934		145298	1558
22ORC05	42	43	0.36	0.31	3116	0.31	126		214		796		141715	1557
22ORC05	43	44	1.88	1.79	4984	0.5	87		632		1228		229516	1208
22ORC05	44	45	0.65	0.57	10000	1	353		1233		1881		272856	4860
22ORC05	45	46	0.12		3666	0.37	136		312		753		146391	1323
22ORC05	46	47	0.12		6042	0.6	478		164		1727		220230	5767
22ORC05	47	48	0.04		4154	0.42	388		76		729		337754	3183
22ORC05	48	49	0.08		4832	0.48	396		22		892		392358	4498
22ORC05	49	50	0.11		5481	0.55	190		111		14043		280382	1412
22ORC05	50	51	0.14		7174	0.72	196		636		715		271951	765
22ORC05	51	52	0.23	0.23	3685	0.37	114		545		119		144242	117
22ORC05	52	53	0.06		1406	0.14	32		121		66		71228	124
22ORC05	53	54	0.04		1225	0.12	59		76				58387	315
22ORC05	54	55	0.07		1153	0.12	44		96		14		56389	315
22ORC05	55	56	0.04		1125	0.11	71		77		15		55934	563
22ORC05	56	57	0.06		952	0.1	58		46		21		65163	736
22ORC05	57	58	0.06		764	0.08	22		56		8		66939	859
22ORC05	58	59	0.08	0.12	1089	0.11	116		83		11		71256	1561
22ORC05	59	60	0.03		967	0.1	103		33		12		61168	1007
22ORC05	60	61	0.06		1314	0.13	112		130		100		112610	2014
22ORC05	61	62	0.1		769	0.08	50		181		12		91000	985
22ORC05	62	63	0.4		23998	2.4	105		506		127		168055	228
22ORC05	63	64	2.64	2.65	11846	1.18	86		449		129		150034	252
22ORC05	64	65	0.69	0.67	3111	0.31	73		368		81		170449	345
22ORC05	65	66	0.08		752	0.08	27		27		9		55065	477
22ORC05	66	67	0.06		640	0.06	37		30				68109	841
22ORC05	67	68	0.06		370	0.04	32		23				55736	621
22ORC05	68	69	0.03		384	0.04	26		16				53553	685
22ORC05	69	70	0.04		380	0.04	28		16				56499	724
22ORC05	70	71	0.03	0.02	287	0.03	30		13				61888	728
22ORC05	71	72	0.04		113	0.01	27		12				60264	638
22ORC05	72	73	0.04		13	0	25						52562	581
22ORC05	73	74	0.04		13	0	30		16				63241	960
22ORC05	74	75	0.05		52	0.01	25		16				55957	635
22ORC05	75	76	0.04		45	0	27		11				55235	763
22ORC05	76	77	0.04		38	0	33		17		16		59928	945
22ORC06	42	43	1.03	0.99	8272	0.83	1936		606		223		123174	10423
22ORC06	43	44	0.08		870	0.09	76		83		53		82194	1531
22ORC06	44	45	0.09		696	0.07	66		42		24		52707	694
22ORC06	45	46	0.05		591	0.06	49		77		37		68847	855
22ORC06	46	47	0.05		500	0.05	17		63		21		56206	215
22ORC06	47	48	0.04		237	0.02	10		30		23		30430	94
22ORC06	48	49	0.03		451	0.05	15		43		7		53087	209

22ORC06	49	50	0.01		364	0.04	13		43		12		56466	162
22ORC06	50	51	0.01	0.01	411	0.04	15		91		9		69726	161
22ORC06	51	52	0.02		398	0.04	18		65		21		80509	191
22ORC06	52	53	0.03		270	0.03	21		81		12		56563	210
22ORC06	53	54	0.05	0.06	239	0.02	15		108		38		41132	102
22ORC06	54	55	0.03		429	0.04	16		173		36		56281	97
22ORC06	55	56	0.09		328	0.03	15		88		30		41471	108
22ORC06	56	57	0.09		577	0.06	23		318		41		73096	258
22ORC06	57	58	0.08		489	0.05	19		125		26		64746	222
22ORC06	58	59	0.08		361	0.04	18		106		18		53357	239
22ORC06	59	60	0.15	0.12	492	0.05	35		91		34		53171	607
22ORC06	60	61	0.13		1775	0.18	50		71				71871	654
22ORC06	61	62	0.26		6269	0.63	112		133		69		122470	1592
22ORC06	62	63	0.42	0.46	13892	1.39	76		317		57		140166	364
22ORC08	57	58	0.07		213	0.02	89	1	14			47	43624	2468
22ORC08	58	59	0.06		214	0.02	93		14	15		39	61413	2830
22ORC08	59	60	0.06		295	0.03	128		14	19		51	88671	4955
22ORC08	60	61	0.06		580	0.06	276			22	11	42	83196	2637
22ORC08	61	62	0.06		601	0.06	184		18		188	42	56915	6901
22ORC08	62	63	0.06		379	0.04	18	1	19		26	56	32713	822
22ORC08	63	64	0.06		323	0.03	20	2	16		59	50	34432	959
22ORC08	64	65	0.06	0.03	132	0.01	8	2	25		72	41	21296	329
22ORC08	65	66	0.06		295	0.03	26	1			195	36	44769	1153
22ORC08	66	67	0.06		401	0.04	35				157	39	61004	1119
22ORC08	67	68	0.06		192	0.02	9	2			93	35	40451	264
22ORC08	68	69	0.05		286	0.03	8				99	40	55531	307
22ORC08	69	70	0.06		886	0.09	45		19		381	72	86648	644
22ORC08	70	71	0.06		1086	0.11	38		46		329	67	90250	434
22ORC08	71	72	0.07		3196	0.32	156		255	125	1598	1215	385032	1349
22ORC08	72	73	0.47		1744	0.17	274		283	151	1225	1069	286874	484
22ORC08	73	74	0.55	0.52	2730	0.27	175		389	241	1008	1262	398687	195
22ORC08	74	75	0.58	0.57	2612	0.26	386		309	604	1428	716	373588	1132
22ORC08	75	76	0.14		1063	0.11	294		47	370	1129	320	365724	823
22ORC08	76	77	0.37	0.36	1881	0.19	193		211	289	1731	584	365280	405
22ORC08	77	78	0.42	0.41	3654	0.37	160		163	177	8023	896	336125	619
22ORC08	78	79	0.19		4669	0.47	368		200	139	8859	248	312701	3527
22ORC08	79	80	0.19		5611	0.56	297		890	173	8782	252	307759	2781
22ORC08	80	81	0.4	0.4	16397	1.64	64	18	464	153	3214	218	139802	299
22ORC08	81	82	0.09		1755	0.18	54	2	416	17	923	141	77197	775
22ORC08	82	83	0.07		861	0.09	61		171	18	663	176	84853	831
22ORC08	83	84	0.22	0.24	5200	0.52	212	8	474	440	594	440	221369	1633
22ORC08	84	85	0.82	0.82	9929	0.99	712		662	248	246	349	247842	1752
22ORC08	85	86	0.76	0.74	25419	2.54	793		1176	139	147	290	221960	1264
22ORC08	86	87	0.24		4380	0.44	251		316	142	93	238	316893	803
22ORC08	87	88	0.2		2270	0.23	198		184	127	90	287	275328	1002
22ORC08	88	89	0.75	0.82	14094	1.41	199		156	111	117	357	251656	1033
22ORC08	89	90	0.4	0.4	14622	1.46	87		59	71	86	518	143161	1853

22ORC08	90	91	0.17	0.16	5729	0.57	66		18	37	38	356	95164	1450
22ORC08	91	92	0.16		5628	0.56	50			24	43	289	76264	1119
22ORC08	92	93	0.11		1186	0.12	29			24	53	306	65755	1060
22ORC08	93	94	0.08		415	0.04	24				35	190	53356	780
22ORC08	94	95	0.12	0.12	2691	0.27	48			34	64	342	82359	1411
22ORC08	95	96	0.07		533	0.05	23			24	15	408	83695	1753
22ORC08	96	97	0.06		282	0.03	17			13	16	241	55958	1030
22ORC08	97	98	0.06		188	0.02	18				16	196	54074	947
22ORC08	98	99	0.07		78	0.01	18					166	56167	898
22ORC09	77	78	0.03	0.04	7282	0.73	191		450	60	977	1512	214265	5515
22ORC09	78	79	0.06	0.08	7094	0.71	261		372	57	1305	1327	202518	9027
22ORC09	79	80	0.13	0.1	3042	0.3	279		90		1234	304	125712	1757
22ORC09	80	81	0.05	0.05	1267	0.13	189		21	16	757	145	75830	1878
22ORC09	81	82	0.02		934	0.09	134			18	503	111	66744	1025
22ORC09	82	83	0.03		775	0.08	135			11	362	72	56714	967
22ORC09	83	84	0.07		3410	0.34	185		234	28	649	287	153364	870
22ORC09	84	85	0.1		6310	0.63	332		603	54	991	849	289102	919
22ORC09	85	86	0.1		8040	0.8	180		555	77	1170	1159	323562	243
22ORC09	86	87	0.6	0.62	3592	0.36	145		401	68	633	125	260684	260
22ORC09	87	88			6186	0.62	199		106	28	66	362	134623	1622
22ORC09	88	89			9315	0.93	465		393	68	219	364	239380	526
22ORC09	89	90			5301	0.53	337		256	81	112	300	328902	270
22ORC09	90	91			16455	1.65	592		512	69	78	381	190937	796
22ORC09	91	92			3116	0.31	380		401	70	92	175	223608	382
22ORC09	92	93	0.18	0.14	45522	4.55	618		517	119	278	804	264166	610
22ORC09	93	94	0.01		10021	1	861		756	377	143	496	220010	803
22ORC09	94	95	0.16		4242	0.42	525		618	614	75	87	264061	313
22ORC09	95	96	0.77	0.82	9347	0.93	1678		2196	479	71	132	235971	585
22ORC09	96	97	0.4	0.47	3827	0.38	487		514	373	42	98	269309	672
22ORC09	97	98	0.37		2643	0.26	481		568	527	53	99	232538	610
22ORC09	98	99	0.04		3517	0.35	591		821	294	46	94	178940	505
22ORC09	99	100	0.6	0.68	8184	0.82	716		925	165	35	68	164527	466
22ORC09	100	101	1.34	1.27	17636	1.76	1292		1878	3307	114	80	241609	615
22ORC09	101	102	0.25		3305	0.33	403		427	276	31	80	338463	647
22ORC09	102	103	0.01		215	0.02	178		108	73	30	79	253657	763
22ORC09	103	104	0.07		2481	0.25	294		82	158	49	141	186796	1235
22ORC09	104	105			430	0.04	109			68	19	75	214117	782
22ORC09	105	106	0.23		1338	0.13	246		91	170	38	105	295358	1063
22ORC09	106	107	0.69	0.71	7719	0.77	617		422	966	170	118	199918	1035
22ORC09	107	108	0.06		713	0.07	152		123	39	10	110	121437	1087
22ORC09	108	109	0.03		3733	0.37	230		143	121	24	114	148571	1068
22ORC09	109	110	0.49	0.5	1469	0.15	212		81	103	19	125	128006	1074
22ORC09	110	111	0.48	0.44	11249	1.12	321		256	63	27	84	118722	984
22ORC09	111	112			2081	0.21	284		257	526	48	122	98112	900
22ORC09	112	113			4182	0.42	74			119	13	88	72576	587
22ORC09	113	114			726	0.07	47			20	8	83	60634	505
22ORC09	114	115			277	0.03	41			14		79	52417	422

22ORC09	115	116			369	0.04	33			20		60	51111	383
22ORC09	116	117			46	0	19			14		59	50377	421
22ORC09	117	118			27	0	20				5	58	52533	435
22ORC09	118	119			88	0.01	21			14		59	52674	468
22ORC09	119	120		0.11	198	0.02	33			14	11	54	47228	373
22ORC09	76	77	0.04	0.06	7938	0.79	182		423	58	1234	1285	209857	8651
22ORC10	10	11	0.03	0.02	78	0.01	3			14	24	26	31104	124
22ORC10	11	12	0.02		63	0.01	4				10	36	37383	146
22ORC10	12	13	0.01	0.01	58	0.01	4			11	9	38	34974	132
22ORC10	13	14	0.02	0.02	50	0.01	4			10	20	43	36008	130
22ORC10	14	15	0.03	0.05	44	0	4			15	16	45	33214	123
22ORC10	15	16	0.01		47	0	5			13	20	36	30023	202
22ORC10	16	17			74	0.01	5			16	25	36	40073	221
22ORC10	17	18	0.02	0.03	129	0.01	15			19	31	51	59409	934
22ORC10	82	83	0.01	0.02	545	0.05	148			15		90	41895	3238
22ORC10	83	84	0.06		1054	0.11	343	3			6	119	34009	11448
22ORC10	84	85	0.04	0.04	499	0.05	105			10	8	66	50208	3805
22ORC10	85	86	0.02		380	0.04	67			16	5	43	40763	1814
22ORC10	86	87	0.01		459	0.05	96			10		53	53490	2691
22ORC10	87	88	0.01		521	0.05	92			11		55	46658	2411
22ORC10	88	89	0.01		657	0.07	109	1		11	7	71	43152	3656
22ORC10	89	90			474	0.05	68			11		55	47039	2515
22ORC10	90	91	0.01		694	0.07	100			10		72	48053	3777
22ORC10	91	92	0.01	0.01	771	0.08	113					72	48117	3930
22ORC10	92	93	0.03	0.04	659	0.07	65			10	83	59	48790	2015
22ORC10	93	94	0.01		901	0.09	116	2			189	81	35456	4046
22ORC10	94	95	0.01		546	0.05	51			17	120	65	36844	1737
22ORC10	95	96	0.01		975	0.1	127	4		10	218	128	36207	4915
22ORC10	96	97	0.01		1806	0.18	252	14			503	181	34745	20420
22ORC10	97	98			1634	0.16	290	14			450	130	32571	14756
22ORC10	98	99			4621	0.46	674	15			445	458	44469	39787
22ORC10	99	100	0.01	0.01	20631	2.06	1936	32	28		675	1697	113082	122994
22ORC10	100	101			22620	2.26	226		17	2552	882	1299	244783	6729
22ORC10	101	102			3975	0.4	199			4850	2050	118	365706	411
22ORC10	102	103			7268	0.73	173			40250	3314	143	388629	680
22ORC10	103	104			5535	0.55	132			36837	3952	119	290447	236
22ORC10	104	105	0.69	0.69	3622	0.36	135		130	11345	1986	176	138075	1119
22ORC10	105	106	0.01		2468	0.25	162			10863	979	287	157541	1699
22ORC10	106	107			2143	0.21	212			20250	1270	334	174647	1745
22ORC10	107	108			4464	0.45	136			18580	1202	391	151800	2070
22ORC10	108	109	0.01		1049	0.1	54			5126	409	111	108257	861
22ORC10	109	110	0.01		1586	0.16	83			1704	150	147	99407	950
22ORC10	110	111	0.11	0.15	11141	1.11	573		686	984	76	280	171058	2525
22ORC10	111	112	0.58	0.58	29903	2.99	779		1092	414	67	128	204901	2496
22ORC10	112	113	0.02		18029	1.8	636		916	693	76	101	122591	1436
22ORC10	113	114	0.01		13052	1.31	637		991	913	108	76	113199	1082
22ORC10	114	115	0.01		29095	2.91	1022		1335	482	92	66	110174	791

22ORC10	115	116	0.04		6517	0.65	945		1472	263	39	88	112834	993
22ORC10	116	117	0.28	0.24	10401	1.04	699		722	334	59	121	191709	1367
22ORC10	117	118	0.01		10822	1.08	851		1065	889	68	95	175236	1124
22ORC10	118	119	0.82	0.86	25782	2.58	1445		2196	2312	209	67	168735	965
22ORC10	119	120	1.04	1.06	15061	1.51	653		997	631	114	54	221939	749
22ORC10	120	121			3677	0.37	230		240	203	40	62	184254	938
22ORC10	121	122			2894	0.29	360		482	2132	178	68	208913	982
22ORC10	122	123	0.66	0.65	3622	0.36	295		395	1066	161	60	218580	912
22ORC10	123	124			3197	0.32	298		371	1340	140	64	195889	942
22ORC10	124	125			5228	0.52	179		171	434	63	64	184844	981
22ORC10	125	126	0.01		3256	0.33	208		186	396	52	82	162909	1095
22ORC10	126	127			3913	0.39	99		22	345	51	84	159396	1178
22ORC10	127	128			1295	0.13	83			437	46	89	142165	1215
22ORC10	128	129			769	0.08	96			658	49	88	145912	1195
22ORC10	129	130			1422	0.14	88			1635	130	72	150530	1080
22ORC10	130	131	1.19	1.2	2169	0.22	108		25	1159	106	77	154983	1052
22ORC11	84	85	0.03		194	0.02	32			13	102	42	31594	1108
22ORC11	85	86	0.03		150	0.02	40			13	105	56	34930	1385
22ORC11	86	87	0.01		117	0.01	29			16	63	51	38514	1063
22ORC11	87	88	0.03		138	0.01	27			15	66	61	39747	970
22ORC11	88	89	0.01		148	0.01	37			13	64	65	36576	1096
22ORC11	89	90	0.01		166	0.02	54			13	52	52	35564	999
22ORC11	90	91	0.01		591	0.06	109			17	246	71	65012	6453
22ORC11	91	92	0.01		311	0.03	69			13	13	45	41943	1788
22ORC11	92	93	0.01		945	0.09	127				52	95	53524	10100
22ORC11	93	94	0.03		811	0.08	108				351	135	46240	7390
22ORC11	94	95			518	0.05	56				287	72	34631	2367
22ORC11	95	96			501	0.05	32				474	71	41818	1590
22ORC11	96	97	0.05		341	0.03	19				218	42	45649	832
22ORC11	97	98			1390	0.14	93			14	1011	61	138543	4360
22ORC11	98	99			870	0.09	13			12	316	47	114392	284
22ORC11	99	100			446	0.04	8				211	52	48563	233
22ORC11	100	101			803	0.08	11				569	83	65477	198
22ORC11	101	102			746	0.07	51				268	129	54351	197
22ORC11	102	103			4347	0.43	43		301	32	2301	2082	238563	302
22ORC11	103	104			4696	0.47	49		430	50	3454	1948	283547	238
22ORC11	104	105			4401	0.44	66		268	52	3332	2038	308079	415
22ORC11	105	106			3663	0.37	94		522	60	2734	6094	378048	1000
22ORC11	106	107			6218	0.62	67		507	75	4203	8055	422804	412
22ORC11	107	108			1705	0.17	152		273	115	941	773	411804	164
22ORC11	108	109			24119	2.41	250		505	133	716	117	416322	216
22ORC11	109	110			12815	1.28	304		394	154	712	159	413024	183
22ORC11	110	111	0.44	0.42	31629	3.16	310		1471	229	2486	271	379139	120
22ORC11	111	112			13190	1.32	244		232	354	3851	184	391797	332
22ORC11	112	113			24138	2.41	175	2	34	80	1949	656	87349	521
22ORC11	113	114			3897	0.39	241		321	22	706	146	58737	506
22ORC11	114	115	0.08		13509	1.35	433		324		665	188	160768	548

22ORC11	115	116	0.02	0.02	2257	0.23	95				111	205	75552	482
22ORC11	116	117	0.07		3215	0.32	33		275	51	2695	1633	301191	324
22ORC11	117	118	0.01		422	0.04	37				49	138	59381	284
22ORC11	118	119	0.1		762	0.08	34				10	92	60316	391
22ORC11	119	120	0.11		461	0.05	40			14	13	84	66815	447
22ORC11	120	121	0.02		788	0.08	42				9	61	57974	361
22ORC11	121	122	0.18	0.15	2272	0.23	102				18	89	86099	582
22ORC11	122	123			1379	0.14	95				5	48	65721	413
22ORC11	123	124			2336	0.23	115			29		82	97032	804
22ORC11	124	125			59	0.01	46					76	80889	728
22ORC11	125	126	0.06		3685	0.37	229		235	49	23	87	118677	1099
22ORC11	126	127	0.08		15264	1.53	476		625	140	41	84	164434	1039
22ORC11	127	128			11167	1.12	650		954	116	48	63	277084	950
22ORC11	128	129			4940	0.49	210		217	53	30	50	250651	1019
22ORC11	129	130	0.19	0.21	3330	0.33	131		60	68	27	49	144929	941
22ORC11	130	131			261	0.03	92			135	15	69	152923	1144
22ORC11	131	132			689	0.07	120		55	28	17	57	151281	997
22ORC11	132	133	0.05	0.06	4371	0.44	1341		2159		20	59	154319	962
22ORC12	80	81	0.01		144	0.01	25				71	45	34334	476
22ORC12	81	82			140	0.01	49				195	50	35303	1213
22ORC12	82	83			192	0.02	43				124	53	39489	871
22ORC12	83	84	0.13	0.12	254	0.03	80				483	55	36698	1879
22ORC12	84	85	0.08		324	0.03	54				348	46	37930	1144
22ORC12	85	86	0.04		378	0.04	80				360	51	44874	1460
22ORC12	86	87			425	0.04	77				936	48	38594	2297
22ORC12	87	88	0.05		574	0.06	81				402	43	54450	1265
22ORC12	88	89	0.09		492	0.05	74				759	50	53632	2150
22ORC12	89	90	0.03		755	0.08	24				235	87	100371	387
22ORC12	90	91			660	0.07	38				307	224	75851	499
22ORC12	91	92	0.66	0.66	2133	0.21	174		175	31	1839	1890	190653	2563
22ORC12	92	93			887	0.09	86		81	97	723	595	440742	944
22ORC12	93	94			1785	0.18	116		260	98	1815	229	458005	1149
22ORC12	94	95			1679	0.17	125		488	92	1153	77	387772	1041
22ORC12	95	96			3110	0.31	169		806	106	1880	73	448743	1425
22ORC12	96	97			3784	0.38	539		2197	180	1653	197	424679	1577
22ORC12	97	98			2475	0.25	212		1525	307	967	153	374753	333
22ORC12	98	99	11.18	11.37	155430	15.54	1314	6	1907	153	2016	434	197475	503
22ORC12	99	100	3.36	3.25	70470	7.05	759		1063	141	1558	247	305407	109
22ORC12	100	101	1.32	1.31	20884	2.09	424		465	159	2522	151	346381	572
22ORC12	101	102	2.56	2.5	41975	4.2	373		749	208	1834	209	302377	104
22ORC12	102	103	1.04	1.01	23181	2.32	162		869	112	1530	117	290815	215
22ORC12	103	104	0.27		10182	1.02	461		794	73	1833	260	238622	231
22ORC12	104	105	0.55	0.51	32886	3.29	556		1558	99	2489	401	303283	207
22ORC12	105	106	0.49	0.51	9318	0.93	602		1238	153	3518	317	366784	489
22ORC12	106	107	0.25		34121	3.41	360	3	861	103	2275	436	246814	562
22ORC12	107	108	0.31		6593	0.66	89		132	10	867	104	83838	351
22ORC12	108	109	0.11		2622	0.26	89			11	374	113	76281	453

22ORC12	109	110	0.26		4502	0.45	675			23	113	223	100506	989
22ORC13	95	96	0.06		1296	0.13	156		44	11	1664	538	105362	1396
22ORC13	96	97	0.38	0.36	2499	0.25	239		265	226	9309	3856	342782	1984
22ORC13	97	98	0.14		2128	0.21	217		201	77	5047	1830	371874	3838
22ORC13	98	99	0.06		1332	0.13	188		119	71	3842	134	407421	6017
22ORC13	99	100	0.39		3187	0.32	225		300	85	1090	196	392489	2658
22ORC13	100	101	0.38	0.31	6752	0.68	133		936	127	1494	293	394447	926
22ORC13	101	102	1.97	1.95	10234	1.02	396		5253	461	14288	702	363803	3099
22ORC13	102	103	0.34		2091	0.21	87		1741	683	5243	196	416576	1137
22ORC13	103	104	0.07		900	0.09	62		252	94	1258	219	439835	461
22ORC13	104	105	0.18		2590	0.26	247		694	103	2980	644	406977	3674
22ORC13	105	106	0.55		882	0.09	71	1	173	52	1337	249	275257	499
22ORC13	106	107	2.82	3.24	65590	6.56	958		1811	2431	5570	376	224235	2311
22ORC13	107	108	2.85	2.83	64388	6.44	151	7	938	1786	3271	175	134890	663
22ORC13	108	109	0.32		2725	0.27	114		125	46	213	152	110343	1066
22ORC13	109	110	0.26		5007	0.5	88		162	34	187	93	121420	570
22ORC13	110	111	0.25		3694	0.37	208			13	198	92	72244	596
22ORC13	111	112	0.19		2228	0.22	276			49	135	224	136869	1190
22ORC13	112	113	0.58	0.6	884	0.09	133		32	87	36	129	137420	1495
22ORC13	113	114	1.74	1.69	1098	0.11	216		183	706	139	122	144367	1600
22ORC13	114	115	1.03	1.08	5945	0.59	1438		2079	1416	239	140	163698	1736
22ORC13	115	116	0.4		2561	0.26	708		987	94	41	125	153539	1752
22ORC13	116	117	0.2		9738	0.97	1099		1523	136	54	111	221807	1238
22ORC13	117	118	0.33		4175	0.42	443		546	62	33	105	137827	1562
22ORC13	118	119	0.14		3590	0.36	198		82	75	31	119	138683	1999
22ORC13	119	120	0.68	0.64	23827	2.38	3294		5179	204	76	131	203329	1733
22ORC13	120	121	0.18		1919	0.19	181		60	123	30	119	154677	1746
22ORC13	121	122	0.23		6581	0.66	169		11	434	54	130	145199	1658
22ORC13	122	123	0.37	0.33	19146	1.91	152		10	632	92	128	147952	1340
22ORC13	123	124	0.09		2185	0.22	169			49	26	134	205942	2026
22ORC13	124	125	0.21		6692	0.67	151			87	19	143	121969	1716
22ORC13	125	126	0.11		663	0.07	36			18	11	65	60568	655
22ORC13	126	127	0.06		142	0.01	46			17	8	82	66722	720
22ORC13	127	128	0.04		163	0.02	47			15	7	64	61243	596
22ORC13	128	129			51	0.01	20			10		40	47147	475
22ORC13	129	130			138	0.01	20			12	48	69	48451	461
22ORC13	130	131	0.06		30	0	20					37	42169	432
22ORC14	70	71	0.07		218	0.02	51				1124	52	44739	2447
22ORC14	71	72	0.07		242	0.02	48				1892	62	42818	3019
22ORC14	72	73	0.09		264	0.03	94				1598	72	46572	2526
22ORC14	73	74	0.08		193	0.02	31				712	81	43340	723
22ORC14	74	75	0.09		592	0.06	142		14		1983	237	76578	3091
22ORC14	75	76	0.15	0.14	2002	0.2	49		271	57	2208	1553	181710	965
22ORC14	76	77	0.07		1457	0.15	32		252	102	3619	1690	273413	894
22ORC14	77	78	1.04	1.05	1610	0.16	146		152	89	2577	2422	404853	361
22ORC14	78	79	0.15		4757	0.48	138		730	91	3804	1201	406578	1473
22ORC14	79	80	0.08		692	0.07	139		88	81	887	147	423634	2181

22ORC14	80	81	0.07		824	0.08	147		121	82	1029	117	411306	3033
22ORC14	81	82	0.21		2397	0.24	571		383	73	5789	476	396027	9417
22ORC14	82	83	0.29		2320	0.23	305		550	63	16213	422	318701	1708
22ORC14	83	84	0.08		1799	0.18	428		319	19	2831	173	112825	1649
22ORC14	84	85	0.94	0.91	56508	5.65	1217		1613	349	773	896	237904	1357
22ORC14	85	86	0.28		73296	7.33	1159		2251	91	252	359	306816	1177
22ORC14	86	87	0.13		41921	4.19	1234		1805	107	133	726	229681	2142
22ORC14	87	88	0.21		5060	0.51	513		1041	521	129	237	251314	883
22ORC14	88	89	1	1	3040	0.3	348		530	375	74	143	158052	1096
22ORC14	89	90	0.3		1654	0.17	204		280	61	36	125	150540	1261
22ORC14	90	91	0.22		1578	0.16	198		370	35	22	127	131679	1463
22ORC14	91	92	0.21		2155	0.22	468		578	37	20	137	123364	1770
22ORC14	92	93	0.16		1174	0.12	243		192	35	13	134	127194	1891
22ORC14	93	94	0.1		661	0.07	143		40	19	17	133	111777	1683
22ORC14	94	95	0.07		22	0	94			14	11	135	102066	1654
22ORC14	95	96	1.36	1.3	1254	0.13	102		29	1076	48	134	127169	1929
22ORC14	96	97	0.19		389	0.04	232		25		33	129	133953	1692
22ORC14	97	98	0.15		10607	1.06	1536		3980	121	27	128	123339	1312
22ORC14	98	99	0.26		24818	2.48	456		2806	70	28	101	98223	1038
22ORC14	99	100	0.16		7305	0.73	489		1011	12	22	116	184264	1270
22ORC14	100	101	0.19		11522	1.15	780		1948	52	48	125	135966	1405
22ORC14	101	102	0.16		5003	0.5	229		496		20	127	144815	1659
22ORC14	102	103	0.29	0.29	20611	2.06	880		616	90	62	163	245080	1755
22ORC14	103	104	0.14		1706	0.17	149		30		17	138	123710	1902
22ORC14	104	105	0.41	0.4	13518	1.35	468		422	44	34	128	134945	1649
22ORC14	105	106	0.13		56111	5.61	621		597	1223	90	105	125897	1267
22ORC14	106	107	1.21	1.31	15318	1.53	641		830	211	41	81	83880	1198
22ORC14	107	108	0.16		3694	0.37	197		136		6	156	100858	1835
22ORC14	108	109	0.21		5160	0.52	165		108		12	154	91111	1641
22ORC14	109	110	0.16		26411	2.64	169		73	96	77	133	114286	1370
22ORC14	110	111	1.29	1.23	27515	2.75	130		12	54	32	144	125180	1384
22ORC14	111	112	0.16		243	0.02	78				9	130	95141	1716
22ORC14	112	113	0.1		701	0.07	115		48			109	78698	1383
22ORC14	113	114	0.12		1950	0.2	69					142	92394	1766
22ORC14	114	115	0.08		488	0.05	38				8	113	90786	1301
22ORC14	115	116	0.36		1484	0.15	97				16	130	110900	1650
22ORC15	37	38	0.01		97	0.01	6			14	47	34	49068	286
22ORC15	38	39			68	0.01	6			15	43	41	48165	310
22ORC15	39	40	0.02		74	0.01	5			15	34	57	52885	247
22ORC15	40	41			58	0.01	5			10	26	42	35175	161
22ORC15	41	42	0.02		135	0.01	6				25	78	64120	136
22ORC15	42	43			54	0.01	4				5	33	36796	102
22ORC15	43	44			58	0.01	4			17	9	31	30649	129
22ORC15	44	45			45	0	3			18	6	24	31305	123
22ORC15	45	46			67	0.01	3			12		22	31254	102
22ORC15	46	47			45	0	40					17	27957	98
22ORC15	47	48	0.01	0.02	39	0	4			10		22	25411	124

22ORC15	48	49		0.02	47	0	2			10		29	28832	86
22ORC15	49	50	0.02	0.04	56	0.01	4			17		35	32288	95
22ORC15	50	51	0.02	0.02	57	0.01	5			13		32	30880	100
22ORC15	80	81	0.04		376	0.04	101			15	71	181	46257	3345
22ORC15	81	82	0.03	0.06	332	0.03	91			17	5	143	46511	3290
22ORC15	82	83	0.05	0.04	471	0.05	130			11	14	173	40520	3219
22ORC15	83	84	0.06	0.06	610	0.06	36			18	128	593	58660	631
22ORC15	84	85	0.03	0.04	879	0.09	225			18	520	945	65668	2341
22ORC15	85	86	0.03		384	0.04	82				232	219	37876	683
22ORC15	86	87	0.01		510	0.05	109			11	314	461	46759	837
22ORC15	87	88			542	0.05	160			14	184	239	36623	667
22ORC15	88	89			439	0.04	175			17	248	229	53526	1066
22ORC15	89	90			355	0.04	138			16	262	173	53927	969
22ORC15	90	91	0.02		678	0.07	207			13	640	532	49254	1334
22ORC15	91	92	0.03		879	0.09	245			14	661	586	48928	3283
22ORC15	92	93	0.64	0.61	5258	0.53	782	1	41	29	3508	1662	183505	54334
22ORC15	93	94	1.25	1.29	5504	0.55	280		231	111	3833	2763	335132	2022
22ORC15	94	95	0.12	0.14	2822	0.28	41		257	41	1166	181	110117	127
22ORC15	95	96	0.87	0.85	1511	0.15	21		162	20	477	73	89207	138
22ORC15	96	97	0.05	0.06	2797	0.28	22		1304		922	72	96375	107
22ORC15	97	98	0.28		9157	0.92	38		1119	26	409	166	162145	441
22ORC15	98	99	0.21		3335	0.33	13		255		322	35	66900	67
22ORC15	99	100	0.08		1863	0.19	27		455		250	44	86553	128
22ORC15	100	101	0.1		1086	0.11	33		53	14	71	26	47048	130
22ORC15	101	102	0.08		1177	0.12	48		171		92	33	89698	124
22ORC15	102	103	0.09		2740	0.27	248		241		117	64	325620	1247
22ORC15	103	104	0.21		11932	1.19	583		1386	142	94	300	226569	1520
22ORC15	104	105	0.39	0.39	11476	1.15	229		468	151	79	154	234001	305
22ORC15	105	106	0.47	0.46	26294	2.63	147		242	232	86	57	139449	102
22ORC15	106	107	0.03		27047	2.7	618		457	3313	392	106	258183	211
22ORC15	107	108	0.07		18506	1.85	369		234	2088	327	105	247744	205
22ORC15	108	109			42213	4.22	216		122	858	150	62	233456	189
22ORC15	109	110			33053	3.31	61		38	341	53	89	188273	432
22ORC15	110	111			3946	0.39	72		10		20	101	133559	836
22ORC15	111	112			6381	0.64	96		28		25	95	110314	849
22ORC15	112	113			988	0.1	38					96	98096	792
22ORC15	113	114		0.02	2182	0.22	44		10			98	73051	682
22ORC15	114	115			1926	0.19	53		16			95	63119	552
22ORC15	115	116			4709	0.47	59		24			51	58677	331
22ORC15	116	117	0.05		6082	0.61	75		31		8	44	51653	201
22ORC15	117	118	0.18		2078	0.21	54		20			57	52919	250
22ORC15	118	119			662	0.07	69		18			69	55771	432
22ORC15	119	120	0.02	0.01	489	0.05	40		11			48	35913	215
22ORC15	120	121			320	0.03	18					50	37135	224
22ORC15	121	122	0.11		378	0.04	22					59	42797	325
22ORC15	122	123	0.01		644	0.06	71					87	64365	658
22ORC15	123	124	0.01		1231	0.12	157				9	154	107301	1778

22ORC15	124	125			44	0	28					64	50914	481
22ORC15	125	126	0.01		541	0.05	32					111	70621	1152
22ORC16	64	65	0.02		296	0.03	296				716	80	37117	2419
22ORC16	65	66	0.06		2307	0.23	668		42	36	3505	1317	164714	5673
22ORC16	66	67	0.02		2786	0.28	272		188	139	8506	1455	303382	5515
22ORC16	67	68	0.03		687	0.07	107		10	89	1646	167	326403	2093
22ORC16	68	69	0.06		829	0.08	105			154	3513	152	322303	2380
22ORC16	69	70	0.04	0.02	1919	0.19	168		124	354	10351	182	347099	5314
22ORC16	70	71	0.03		3608	0.36	935		210	126	4517	207	301684	17137
22ORC16	71	72	0.09	0.06	1180	0.12	375		178	21	2044	71	112607	3799
22ORC16	72	73	0.07		2311	0.23	40		203	36	148	82	152013	171
22ORC16	73	74	0.06		868	0.09	36		54	30	20	37	78729	151
22ORC16	74	75	0.06		1051	0.11	24		105	33	28	16	50142	105
22ORC16	75	76	0.58	0.56	3797	0.38	53		334	54	40	147	158018	836
22ORC16	76	77	0.02		2472	0.25	34		77	59	35	25	58904	236
22ORC16	77	78	0.11		12463	1.25	47			49	55	70	92108	563
22ORC16	78	79	0.04		10255	1.03	50			13	21	78	66296	585
22ORC16	79	80	0.01		2642	0.26	39		21	11		78	73804	484
22ORC16	80	81	0.03	0.02	1325	0.13	63		116	28		108	103066	929
22ORC16	81	82	0.01		648	0.06	66		35	21		113	99393	1056
22ORC16	82	83	0.02		1155	0.12	53		13	20		93	96428	1023
22ORC16	83	84	0.01		1622	0.16	39					72	72755	620
22ORC16	84	85	0.05		1581	0.16	70			20		70	73229	642
22ORC16	85	86	0.01		1387	0.14	63			23		57	58035	415
22ORC16	86	87	0.01		522	0.05	38			15		68	52249	363
22ORC16	87	88	0.01		1340	0.13	58			18	11	49	52340	349
22ORC16	88	89	0.02	0.04	1891	0.19	81			38	24	50	52558	312
22ORC16	89	90	0.01		417	0.04	37			10		49	51477	338
22ORC16	90	91	0.02		958	0.1	42					56	52941	351
22ORC16	91	92	0.01		882	0.09	30			21		53	49257	398
22ORC16	92	93	0.01		317	0.03	36			10		59	50099	458
22ORC16	93	94	0.01		521	0.05	38			10		57	50667	410
22ORC16	94	95	0.04		1911	0.19	175		57	31	9	56	101578	416
22ORC16	95	96	0.02		2280	0.23	80			26	7	93	90062	1019
22ORC16	96	97	0.07	0.09	5309	0.53	83			50	21	104	140801	1376
22ORC16	97	98	0.03		4046	0.4	139			198	21	118	87919	1241
22ORC16	98	99	0.05		2424	0.24	228					68	50503	510
22ORC16	99	100	0.03		1053	0.11	26					70	49572	530
22ORC16	100	101	0.03		1346	0.13	58					59	53070	463
22ORC16	101	102	0.02		355	0.04	29			14		70	51136	549
22ORC16	102	103	0.03		563	0.06	50			12		196	71773	1164
22ORC16	103	104	0.06		968	0.1	26					102	48921	546
22ORC16	104	105	0.01		394	0.04	30					80	49889	653
22ORC16	105	106	0.02	0.03	147	0.01	18					69	48772	653
22ORC16	106	107	0.01		131	0.01	18			16		66	46790	611
22ORC16	107	108	0.01		40	0	22					75	48739	713
22ORC16	108	109			8	0	20					76	46250	684

22ORC16	109	110	0.02		12	0	22					100	53580	965
22ORC16	110	111	0.01		60	0.01	20					72	43030	652
22ORC16	111	112	0.01		226	0.02	20			11		78	48201	733
22ORC16	112	113	0.01		59	0.01	20			17		64	43776	636
22ORC16	113	114	0.01		214	0.02	19			14		74	45539	713
22ORC16	114	115	0.01	0.02	51	0.01	17			17		84	54082	876
22ORC16	115	116	0.01		33	0	16			14		86	53517	894
22ORC16	116	117	0.01		7	0	13					82	49287	817
22ORC16	117	118	0.01		15	0	18			17		76	46304	809
22ORC16	118	119	0.01		54	0.01	16			31		76	46058	727
22ORC16	119	120	0.01		119	0.01	49			11		78	52312	854
22ORC16	120	121	0.01		33	0	21			12	32	61	44305	566
22ORC16	121	122	0.01		61	0.01	24			17		79	50480	853
22ORC17	70	71	0.62	0.6	3066	0.31	257		472	92	3093	1410	286826	6662
22ORC17	71	72	0.51	0.47	6145	0.61	1125		1031	94	2927	1247	310803	24098
22ORC17	72	73	0.34	0.37	3716	0.37	753		470	47	1096	222	199238	18837
22ORC17	73	74	0.04		914	0.09	90		43	21	423	46	90643	1801
22ORC17	74	75	0.08		1405	0.14	38		57	40	158	14	156488	680
22ORC17	75	76	0.1		1288	0.13	12			35	24		158439	104
22ORC17	76	77	0.11	0.11	2896	0.29	65		89	91	74	32	267489	723
22ORC17	77	78	0.08		3473	0.35	131		52	67	41	23	207006	791
22ORC17	78	79	0.34	0.33	20697	2.07	50		18	30	62	28	58332	34
22ORC17	79	80	0.26	0.27	8689	0.87	32		81	22	22	14	50268	20
22ORC17	80	81	0.03		2750	0.28	10				6	6	29540	22
22ORC17	81	82	0.01		5009	0.5	9			13		11	36891	47
22ORC17	82	83	0.01		13309	1.33	34			18	17	33	46846	313
22ORC17	83	84	0.04		6389	0.64	56			17	7	59	53880	714
22ORC17	84	85	0.03	0.04	2310	0.23	18			20	16	58	61334	325
22ORC17	85	86	0.01		1341	0.13	24			58	11	71	56268	491
22ORC17	86	87	0.01		363	0.04	34			56	18	82	54001	352
22ORC17	87	88	0.02		1487	0.15	42			62	22	93	57022	533
22ORC17	88	89	0.01		471	0.05	34			73	21	100	57956	532
22ORC17	89	90	0.02	0.01	1096	0.11	52			51	11	85	56108	581
22ORC17	90	91	0.03		677	0.07	41					70	53407	328
22ORC17	91	92	0.02		255	0.03	40			20	8	79	56500	454
22ORC17	92	93	0.01		715	0.07	38					73	54351	411
22ORC17	93	94	0.09		641	0.06	36			20	9	54	55624	378
22ORC17	94	95	0.1	0.1	6656	0.67	68			68	21	91	86069	614
22ORC17	95	96	0.03		1770	0.18	41			37	15	68	60238	434
22ORC17	96	97	0.02		514	0.05	33			24	6	73	55103	400
22ORC17	97	98	0.02		2135	0.21	49			56	14	80	59313	509
22ORC17	98	99	0.02		1491	0.15	32			26	11	73	79177	908
22ORC17	99	100	0.01		281	0.03	24			21	8	68	54894	430
22ORC17	100	101	0.01		1164	0.12	35			22	5	96	59589	490
22ORC17	101	102	0.03		1467	0.15	44			22	9	100	60970	434
22ORC17	102	103	0.09	0.07	2358	0.24	64			22	12	81	57731	491
22ORC17	103	104	0.05	0.05	891	0.09	86			29		112	65327	762

22ORC17	104	105	0.07	0.07	1935	0.19	74			37	9	112	66445	779
22ORC17	105	106	0.1		2793	0.28	105			22	11	102	66991	739
22ORC17	106	107	0.05	0.04	1496	0.15	92			27	7	126	57350	570
22ORC17	107	108	0.01		618	0.06	48			29	8	110	68471	913
22ORC17	108	109	0.01		342	0.03	33			24		80	53944	715
22ORC17	109	110	0.01		134	0.01	22			28		74	54702	714
22ORC17	110	111	0.03		130	0.01	17			31		72	51131	749
22ORC17	111	112	0.01		161	0.02	28			23		77	47529	621
22ORC18	69	70	0.01	0.02	78	0.01	9				187	33	32797	452
22ORC18	70	71	0.04		49	0	8				134	33	28116	265
22ORC18	71	72	0.03		60	0.01	19	1			215	32	25334	675
22ORC18	72	73	0.03		42	0	10				148	33	28296	389
22ORC18	73	74	0.03	0.04	34	0	8				145	31	29249	378
22ORC18	74	75	0.03		125	0.01	16			13	296	84	105494	884
22ORC18	75	76	0.06		197	0.02	18				503	123	91798	1362
22ORC18	76	77	0.02		1088	0.11	66				1366	737	96665	5648
22ORC18	77	78	0.03		6175	0.62	229		158	35	6201	1714	221858	24708
22ORC18	78	79	0.06		8507	0.85	298		501	98	1184	2785	269200	4689
22ORC18	79	80	0.06	0.08	3176	0.32	93		338	65	687	171	190848	859
22ORC18	80	81	0.06		1987	0.2	66		125	26	177	75	131776	551
22ORC18	81	82			1702	0.17	66		46	31	76	56	122213	358
22ORC18	82	83	0.02		1633	0.16	31		32	40	117	71	159123	289
22ORC18	83	84	0.06		3448	0.34	91		190	73	347	155	194193	1145
22ORC18	84	85	0.04		9339	0.93	65		421	187	443	130	269990	330
22ORC18	85	86			4785	0.48	60		205	106	234	87	238840	436
22ORC18	86	87		0.04	2434	0.24	28		12	47	57	68	170555	240
22ORC18	87	88			3163	0.32	15			16	19	126	77306	505
22ORC18	88	89	0.04		9180	0.92	150		92	79	72	363	139766	1240
22ORC18	89	90	0.04		487	0.05	121		71	99	38	259	173695	1696
22ORC18	90	91	0.02	0.04	414	0.04	101		38	96	31	301	157254	1679
22ORC18	91	92			299	0.03	39			19	13	120	68175	595
22ORC18	92	93			455	0.05	33			14	17	80	62250	409
22ORC18	93	94		0.02	432	0.04	34			19	11	93	60497	522
22ORC18	94	95			258	0.03	23					84	53317	504
22ORC18	95	96			296	0.03	31				11	63	53893	433
22ORC18	96	97			136	0.01	27					79	54719	449
22ORC18	102	103			530	0.05	29					98	57995	542
22ORC18	103	104			1019	0.1	37				9	97	59289	494
22ORC18	104	105			351	0.04	25				8	71	57973	425
22ORC18	105	106			468	0.05	35			21		125	62464	748
22ORC18	106	107			183	0.02	20				6	76	56694	542
22ORC18	107	108	0.01		917	0.09	26					115	65365	690
22ORC18	108	109			651	0.07	27				13	90	61748	509
22ORC18	109	110			206	0.02	25					85	59347	523
22ORC18	110	111		0.01	583	0.06	28				8	94	61348	577
22ORC18	111	112			569	0.06	40				21	108	64641	583
22ORC18	112	113	0.06	0.06	1019	0.1	48				9	117	68189	675

22ORC18	113	114	0.03		2049	0.2	47				9	229	108539	1431
22ORC18	114	115			713	0.07	23					119	65177	859
22ORC18	115	116	0.02		294	0.03	22					93	51305	586
22ORC18	116	117			151	0.02	12					107	53212	772
22ORC18	117	118			371	0.04	17					113	58024	838
22ORC18	118	119			1220	0.12	20					130	74147	976
22ORC18	119	120			350	0.04	15				6	107	52782	752
22ORC18	120	121		0.01	118	0.01	11					117	51670	832
22ORC18	121	122			60	0.01	12					121	55010	903
22ORC18	122	123			42	0	8					121	47593	807
22ORC18	123	124			363	0.04	29					133	49109	794
22ORC18	124	125			130	0.01	15					126	45773	738
22ORC18	125	126			234	0.02	41					146	52510	896
22ORC18	126	127			47	0	15					116	43003	755
22ORC18	127	128			61	0.01	25					116	43426	712
22ORC18	128	129	0.05	0.02	67	0.01	17					118	46153	847
22ORC18	129	130	0.01		51	0.01	16					96	41819	704
22ORC18	130	131	0.01		42	0	13					99	45294	718
22ORC18	131	132	0.01		194	0.02	18					118	54821	843
22ORC18	132	133	0.01		33	0	15					83	40783	598
22ORC18	133	134	0.01		86	0.01	16					104	50392	723
22ORC18	134	135	0.01		206	0.02	13					110	49563	746
22ORC18	135	136	0.01		158	0.02	26					102	48658	684
22ORC18	136	137			160	0.02	15					103	48242	754
22ORC18	137	138	0.03	0.02	140	0.01	14					100	48744	711
22ORC18	138	139	0.01		76	0.01	13					94	49145	728
22ORC19	49	50	0.01	0.02	43	0	9		11		24	35	27494	761
22ORC19	50	51			52	0.01	8		11		9	40	29692	369
22ORC19	51	52			53	0.01	7				6	41	24848	215
22ORC19	52	53			211	0.02	31		14			192	44392	7272
22ORC19	53	54			816	0.08	112	5	10		16	585	84298	40079
22ORC19	54	55			714	0.07	147	14	20		93	543	82938	77704
22ORC19	55	56			482	0.05	142		13		74	12	50416	35749
22ORC19	56	57			114	0.01	44				6	69	22864	2992
22ORC19	57	58	0.1		544	0.05	89	3	10		14	364	46795	19080
22ORC19	58	59			841	0.08	147	11	11		55	616	65700	54577
22ORC19	59	60	0.01	0.01	2177	0.22	477	6	10		366	608	58647	38434
22ORC19	60	61			2011	0.2	168				401	943	61897	6380
22ORC19	61	62			1968	0.2	129		22		395	652	61353	10075
22ORC19	62	63			1301	0.13	112		98		706	332	55147	4763
22ORC19	91	92			83	0.01	19	1			102	54	30786	683
22ORC19	92	93			153	0.02	38	3	18		269	77	33845	2979
22ORC19	93	94			144	0.01	28	2	10		186	71	32322	1548
22ORC19	94	95			234	0.02	59	3	12		480	112	30306	6094
22ORC19	95	96			216	0.02	49	3	20		427	74	30861	4006
22ORC19	96	97		0.01	287	0.03	44	2			592	82	32000	2269
22ORC19	97	98			2394	0.24	385	8	56		4757	771	66044	18082

22ORC19	98	99			3935	0.39	247		92		3202	1389	153733	5789
22ORC19	99	100			3525	0.35	131		76		1658	1172	143525	1922
22ORC19	100	101	0.07		4924	0.49	87		181		3084	978	223323	718
22ORC19	101	102			4042	0.4	92		141		2201	1007	323850	921
22ORC19	102	103			2402	0.24	103		108		2133	734	308884	1323
22ORC19	103	104			2102	0.21	82		59		2221	1499	348462	446
22ORC19	104	105			1797	0.18	78		79		1631	666	362453	496
22ORC19	105	106	1.15	1.13	8734	0.87	116		385		743	297	319651	2354
22ORC19	106	107	0.46	0.43	2341	0.23	38		350		655	183	222340	472
22ORC19	107	108	0.54	0.55	3879	0.39	37		465		634	188	281273	212
22ORC19	108	109	8.7	9.04	149272	14.93	25	15	561	604	927	99	173685	108
22ORC19	109	110	0.78	0.74	27815	2.78	22		468	220	1244	155	259462	79
22ORC19	110	111	0.72	0.76	30385	3.04	39	334	170	6511	1746	73	199360	46
22ORC19	111	112	0.12		24078	2.41	145	2	117	310	595	54	136687	81
22ORC19	112	113	0.15		14028	1.4	129	16	133	546	3387	248	244396	657
22ORC19	113	114	0.24	0.27	8279	0.83	188		285	161	505	365	215990	2011
22ORC19	114	115	0.4	0.41	15107	1.51	150		109	84	166	390	179721	1594
22ORC19	115	116	0.19		7360	0.74	404		335		170	351	222483	1169
22ORC19	116	117	0.01		2869	0.29	116		98		264	242	130431	908
22ORC19	117	118			1479	0.15	45		51		560	195	139700	688
22ORC19	118	119			1138	0.11	37		34		264	142	106747	665
22ORC20	17	18			27	0	8		21		81	57	55764	275
22ORC20	18	19			18	0	6		24		57	50	57189	296
22ORC20	19	20			34	0	5		13		13	42	49121	208
22ORC20	20	21			31	0	6				25	34	48816	158
22ORC20	21	22	0.05		24	0	6		16		23	43	49168	259
22ORC20	22	23	0.01		39	0	5		14		12	39	33461	171
22ORC20	23	24			85	0.01	5				41	57	43216	248
22ORC20	24	25	0.03	0.02	65	0.01	6				42	45	35369	329
22ORC20	25	26			96	0.01	11				85	60	48200	797
22ORC20	26	27			259	0.03	25				181	93	54370	3300
22ORC20	27	28			333	0.03	19		11		101	108	60239	3172
22ORC20	28	29	0.05		322	0.03	12		14		109	131	81023	2587
22ORC20	29	30			215	0.02	10		12		95	88	58229	2023
22ORC20	30	31	0.02	0.03	373	0.04	16				139	146	78135	3975
22ORC20	31	32	0.07		311	0.03	27				134	79	70096	4275
22ORC20	32	33	0.09		185	0.02	28		12		79	38	50411	3943
22ORC20	33	34	0.09		179	0.02	16		18		27	46	58070	3628
22ORC20	34	35	0.01		224	0.02	16				9	43	59771	1853
22ORC20	35	36	0.02		151	0.02	10					38	56788	1014
22ORC20	36	37	0.04		181	0.02	21		14			41	50265	1682
22ORC20	37	38	0.04	0.02	320	0.03	93		18			50	44392	7615
22ORC20	38	39	0.05		235	0.02	37		22			77	57370	4030
22ORC20	39	40	0.05		398	0.04	38				17	89	45237	3556
22ORC20	63	64	0.04		41	0	9				228	41	55890	493
22ORC20	64	65	0.03		233	0.02	20				572	170	115119	1114
22ORC20	65	66	0.02		88	0.01	8		16		252	82	38454	649

22ORC20	66	67	0.02		70	0.01	9		14		150	65	33980	631
22ORC20	67	68	0.04		423	0.04	23				959	256	92674	2448
22ORC20	68	69	0.06	0.06	672	0.07	42	1			1864	272	60440	4240
22ORC20	69	70	0.39	0.38	2235	0.22	288		87		5643	710	145013	19560
22ORC20	70	71	0.36	0.39	1156	0.12	68		191		3040	124	220603	2497
22ORC20	71	72	0.16		756	0.08	34		259		1351	130	204524	1818
22ORC20	72	73	0.16		3776	0.38	47		500		1202	106	216203	1731
22ORC20	73	74	0.06		4026	0.4	86		176		1804	74	255270	3541
22ORC20	74	75	0.65	0.7	4305	0.43	85		246		1125	117	292381	449
22ORC20	75	76	0.36	0.36	8146	0.81	65		135		896	64	228394	382
22ORC20	76	77	0.27	0.24	4500	0.45	68		52		616	71	326821	232
22ORC20	77	78	0.17		22176	2.22	106		65	96	656	139	172238	367
22ORC20	78	79	0.81	0.83	39704	3.97	61		232	113	589	102	192075	221
22ORC20	79	80	0.53	0.49	8610	0.86	107		336		284	174	205500	575
22ORC20	80	81	0.16	0.14	9473	0.95	195	6	278		76	391	123719	814
22ORC20	81	82	0.05		993	0.1	175		59		33	290	132491	707
22ORC20	82	83	0.12		3940	0.39	89		157		39	40	192430	297
22ORC20	83	84	0.05		1518	0.15	191		92		18	267	151289	1347
22ORC20	84	85	0.02		595	0.06	77		28		46	243	78289	760
22ORC20	85	86	0.01		550	0.06	41		28		5	252	83903	1167
22ORC20	86	87	0.01		1095	0.11	46		35		21	202	81135	1065
22ORC20	87	88	0.01		708	0.07	52		40		21	193	87406	1213
22ORC20	88	89	0.01		280	0.03	42		27		18	153	72574	978
22ORC20	89	90	0.01		141	0.01	37		27		25	99	65549	713
22ORC20	90	91	0.03	0.02	165	0.02	33		26		14	87	58830	588
22ORC20	131	132	0.02		159	0.02	19			24		82	50779	682
22ORC20	132	133	0.03		205	0.02	20			19		81	51221	672
22ORC20	133	134	0.02	0.02	26	0	17			21	11	81	49879	731
22ORC20	134	135	0.01		21	0	17			17		73	45934	689
22ORC20	135	136	0.02		253	0.03	18			10		72	44755	728
22ORC20	136	137	0.02		39	0	17			22		72	45657	707
22ORC20	137	138	0.01		92	0.01	18			18		77	47117	792
22ORC20	138	139	0.02		31	0	18			25		75	46112	745
22ORC20	139	140	0.02		49	0	19			13	18	65	44446	649
22ORC20	140	141	0.02		74	0.01	17			20		80	47654	748
22ORC20	141	142	0.1	0.02	33	0	17			29		82	49468	802
22ORC20	142	143	0.02		43	0	16			13		77	51419	782
22ORC20	143	144	0.03		96	0.01	30			26		89	56852	842
22ORC20	144	145	0.54		22485	2.25	69			1758	232	170	103847	1474
22ORC20	145	146	4.74	4.79	17018	1.7	121			6215	361	216	166142	1753
22ORC20	146	147	10.61	10.9	14359	1.44	181		24	11465	563	224	179628	1583
22ORC20	147	148	12.99	12.07	24840	2.48	272		29	5794	229	222	182295	1597
22ORC20	148	149	2.82	2.66	21870	2.19	79			3122	88	204	136134	1543
22ORC20	149	150	14.39	14	18007	1.8	74			4177	195	222	215129	1678
22ORC20	150	151	1.02	1.17	3693	0.37	96			9705	226	207	184966	1828
22ORC20	151	152	0.8	0.89	1588	0.16	99			242	20	206	131986	1848
22ORC20	152	153	0.33		2071	0.21	56			116	35	262	131923	2005

22ORC20	153	154	0.05		2083	0.21	53			79		250	119612	2090
22ORC20	154	155	0.09		560	0.06	28			52		133	83579	1182
22ORC20	155	156	0.12	0.1	2031	0.2	37			39		91	64384	819
22ORC20	156	157	0.06		133	0.01	20			26		70	52135	545
22ORC20	157	158	0.03		103	0.01	20			24		69	57849	653
22ORC20	158	159	0.02		63	0.01	19			24		45	46449	355
22ORC20	159	160	0.02		43	0	23			31	16	71	57292	714
22ORC20	160	161	0.02		41	0	17			20		83	66259	1018
22ORC20	161	162	0.02		102	0.01	19			24		69	58889	728
22ORC20	162	163	0.03		160	0.02	23			20		44	52163	364
22ORC20	163	164	0.02		145	0.01	17			20		49	52089	484
22ORC20	164	165	0.02	0.01	90	0.01	17			23		50	52602	542
22ORC20	165	166	0.03		499	0.05	21			22		51	54919	538
22ORC22	100	101	0.06		1177	0.12	226		75	20	75	1597	92690	8713
22ORC22	101	102	0.06		878	0.09	15			52	567	1479	65708	2094
22ORC22	102	103	0.02		499	0.05	37			30	1229	830	45992	661
22ORC22	103	104	0.02		480	0.05	108		32	35	1087	1057	56933	2173
22ORC22	104	105	0.02		625	0.06	81		96	26	603	798	51391	3941
22ORC22	105	106	0.05		7923	0.79	72	17	129	46	1755	1271	48470	580
22ORC22	106	107	0.03		1294	0.13	83			67	3079	5034	100509	1136
22ORC22	107	108	0.04		1425	0.14	286		141	104	7673	4352	332274	457
22ORC22	108	109	0.05		1180	0.12	400		88	112	8665	6398	344239	538
22ORC22	109	110	0.14	0.13	235	0.02	182		71	96	3044	3604	275469	883
22ORC22	110	111	0.07	0.1	3111	0.31	270		39	104	711	3317	251890	816
22ORC22	111	112	0.06	0.06	867	0.09	77		20	42	61	971	74337	921
22ORC22	112	113	0.04		271	0.03	32			20	14	361	57681	781
22ORC22	113	114	0.04		350	0.04	29			29	14	253	49980	571
22ORC22	114	115	0.19		5045	0.5	2964		4429	512	112	351	84024	1042
22ORC22	115	116	0.04		3317	0.33	131			91	29	681	160929	1947
22ORC22	116	117	0.02		120	0.01	51			34	10	288	66260	783
22ORC22	117	118	0.09		5027	0.5	270		151	109	47	436	249518	1394
22ORC22	118	119	0.1		2837	0.28	186		66	117	71	292	276605	1049
22ORC22	119	120	0.14		7969	0.8	346		297	203	107	149	323418	629
22ORC22	120	121	0.78	0.82	23117	2.31	391		297	1801	350	197	315357	864
22ORC22	121	122	1.31	1.26	22035	2.2	200		31	768	82	241	194663	1588
22ORC22	122	123	4.73	4.89	13718	1.37	126			424	59	158	222023	1185
22ORC22	123	124	1.03	1.05	2238	0.22	57			269	34	152	252546	1468
22ORC22	124	125	3.04	2.97	6344	0.63	73			334	40	136	216804	1108
22ORC22	125	126	1.33	1.48	2617	0.26	68			693	49	160	216545	1225
22ORC22	126	127	6.06	5.3	3351	0.34	50			342	40	151	225429	1226
22ORC22	127	128	19.91	19.96	8139	0.81	170			2772	159	168	266565	1285
22ORC23	74	75	0.24		3733	0.37	99		87	142	67	2135	380554	1091
22ORC23	75	76	0.17		2509	0.25	69		131	125	128	1486	367132	601
22ORC23	76	77	0.17		1636	0.16	56		108	56	37	426	194885	239
22ORC23	77	78	0.12		1187	0.12	20		162	20	318	59	74339	115
22ORC23	78	79	1.19	1.15	8307	0.83	838		833	152	210	967	250803	2518
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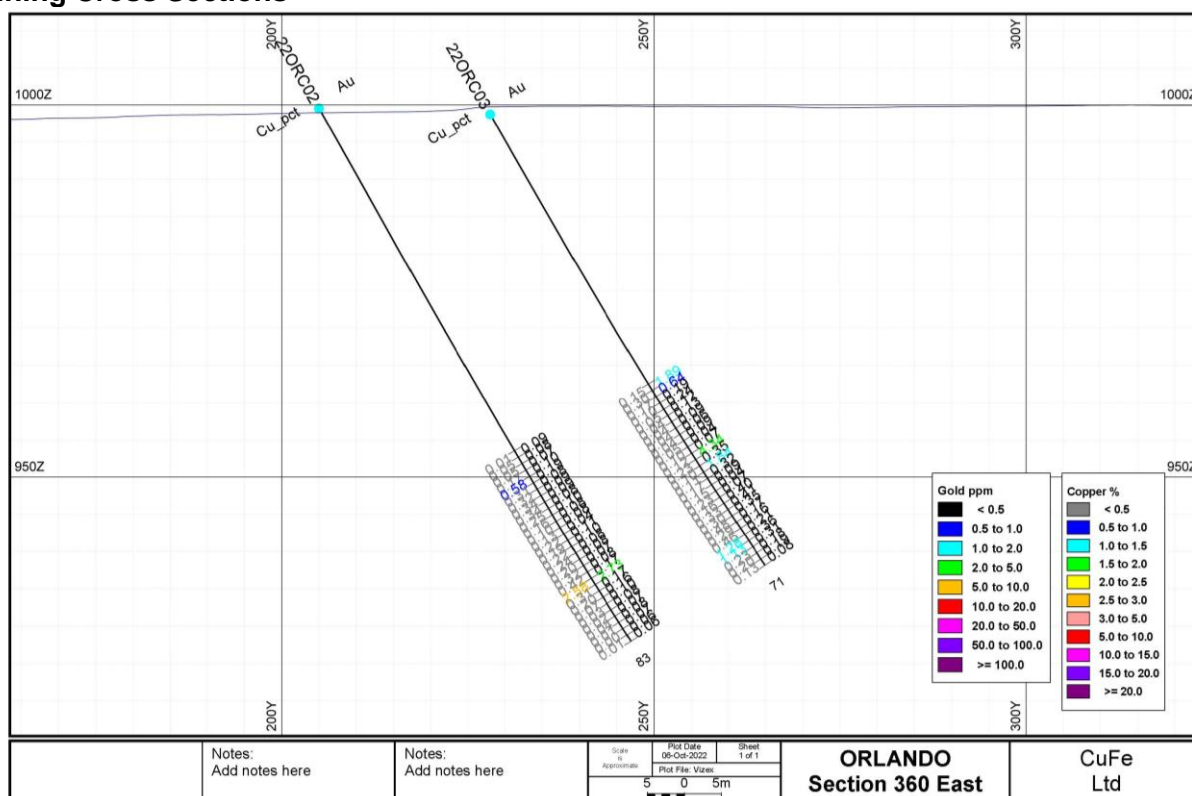
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22ORC23	86	87	0.74	0.79	2232	0.22	135		117	895	125	199	201297	442
22ORC23	87	88	0.72	0.79	998	0.1	120		15	2880	194	203	239517	543
22ORC23	88	89	2.71	2.55	9657	0.97	213		172	1560	183	188	210576	641
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22ORC23	90	91	4.74	4.52	14064	1.41	108		43	487	120	199	251698	1088
22ORC23	91	92	0.16		490	0.05	69			46	8	244	137137	1186
22ORC23	92	93	0.15		1230	0.12	40			45	9	119	98829	545
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22ORC23	95	96	0.04		248	0.02	27			25		132	66021	569
22ORC23	96	97	0.05	0.07	1488	0.15	20			35	7	96	69146	412
22ORC23	97	98	0.05	0.05	859	0.09	35			25		124	81181	593
22ORC23	98	99	0.08		868	0.09	14			19		88	61628	398
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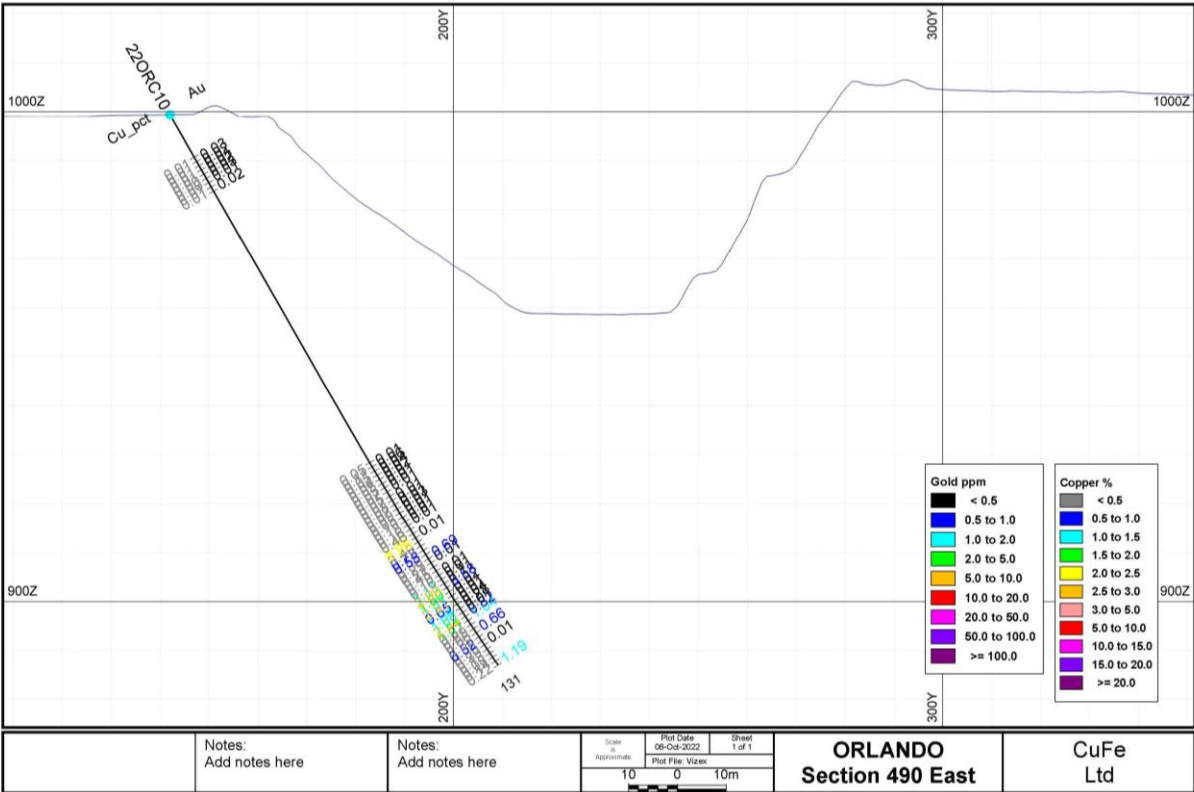
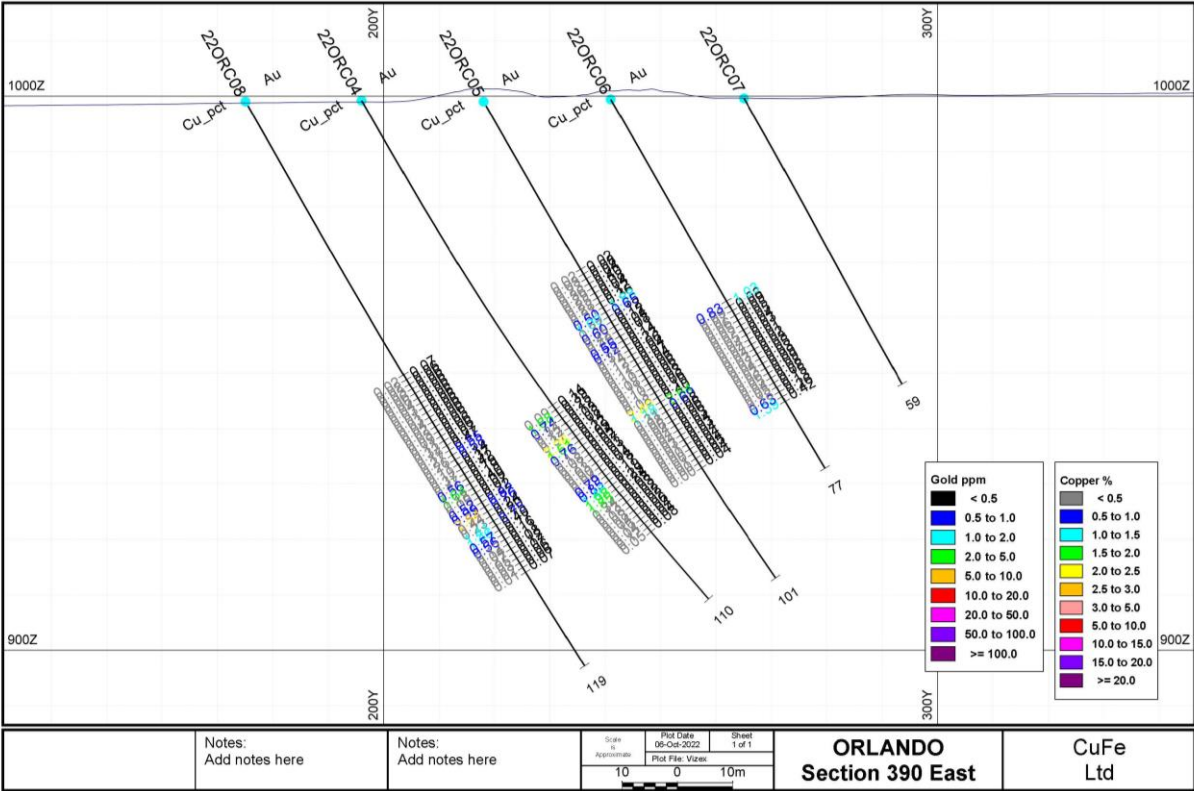
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22ORC24	74	75	0.02	0.02	514	0.05	85				1478	145	127213	2228
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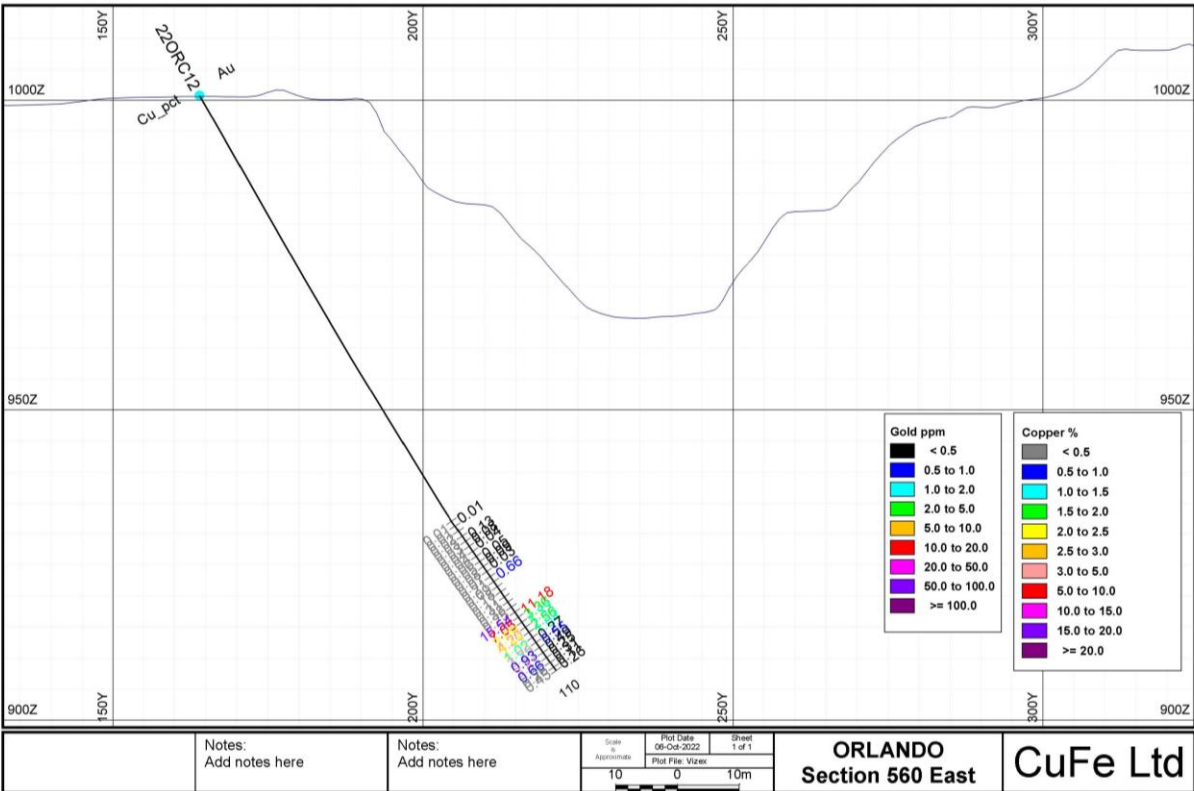
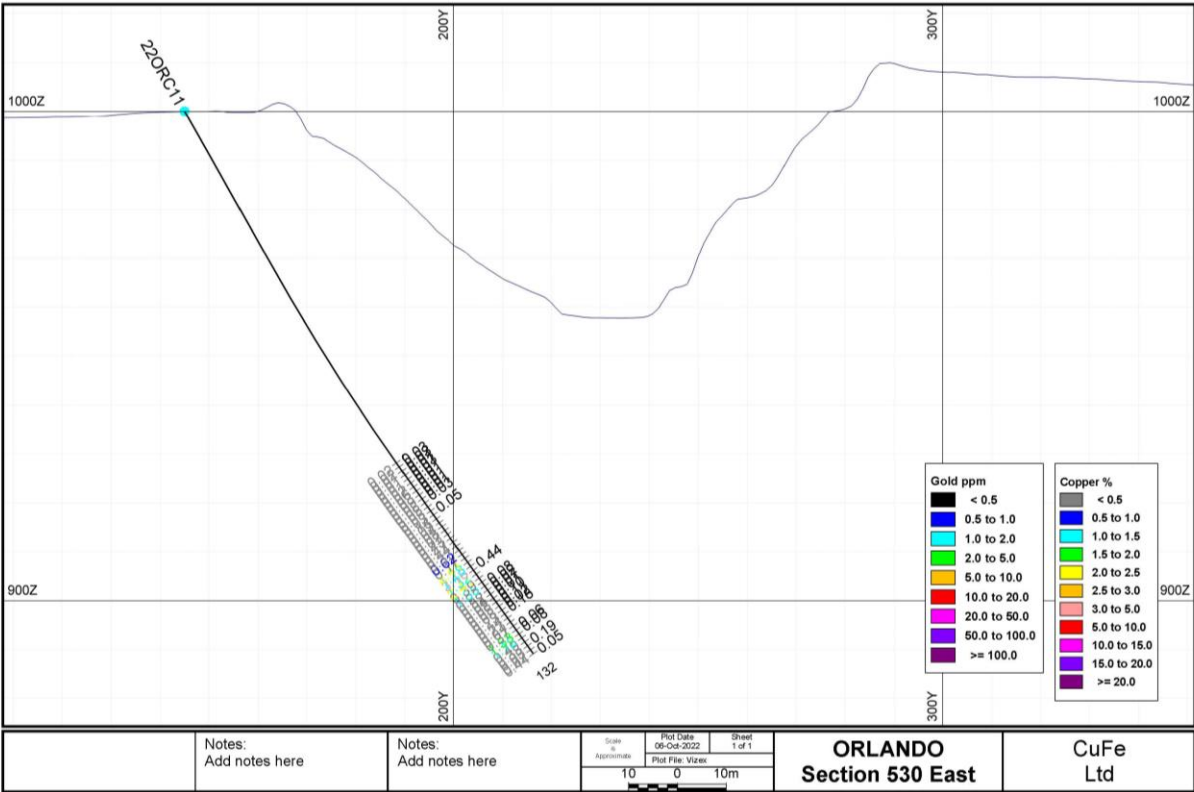
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22ORC26	92	93		0.01	61	0.01	37		27		5	629	68116	1054
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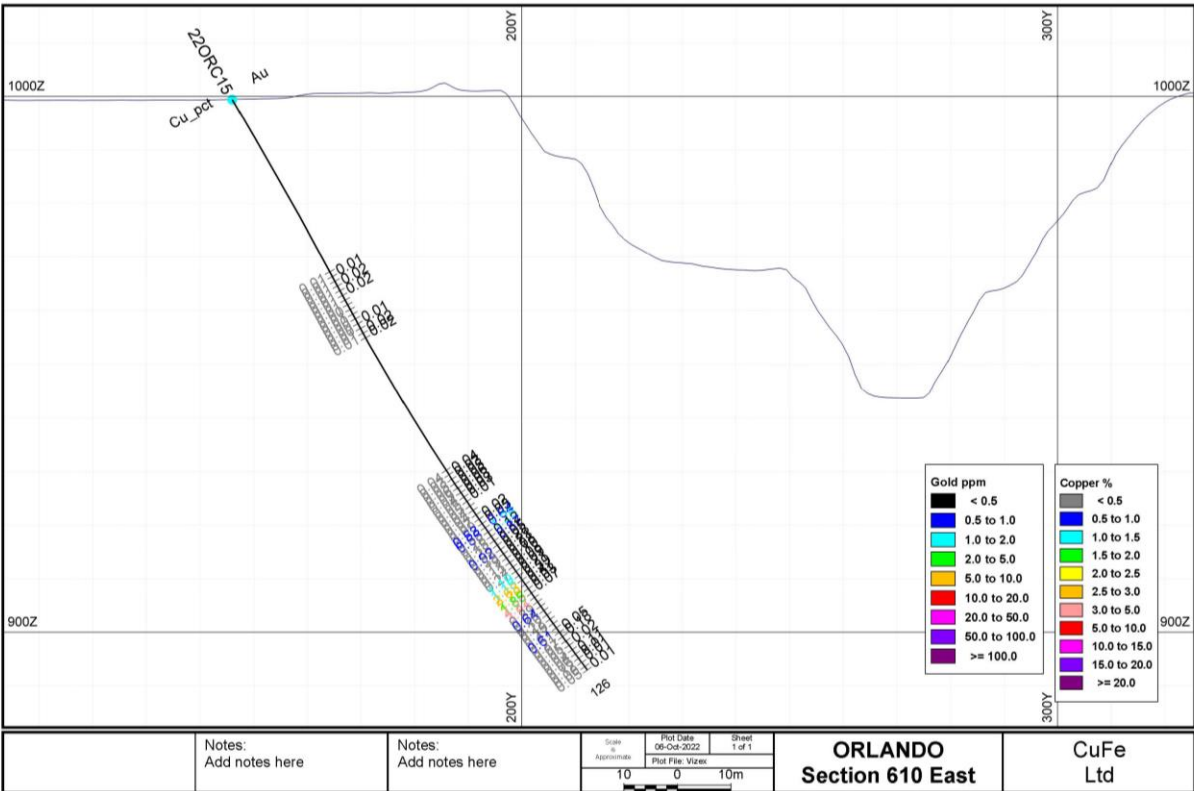
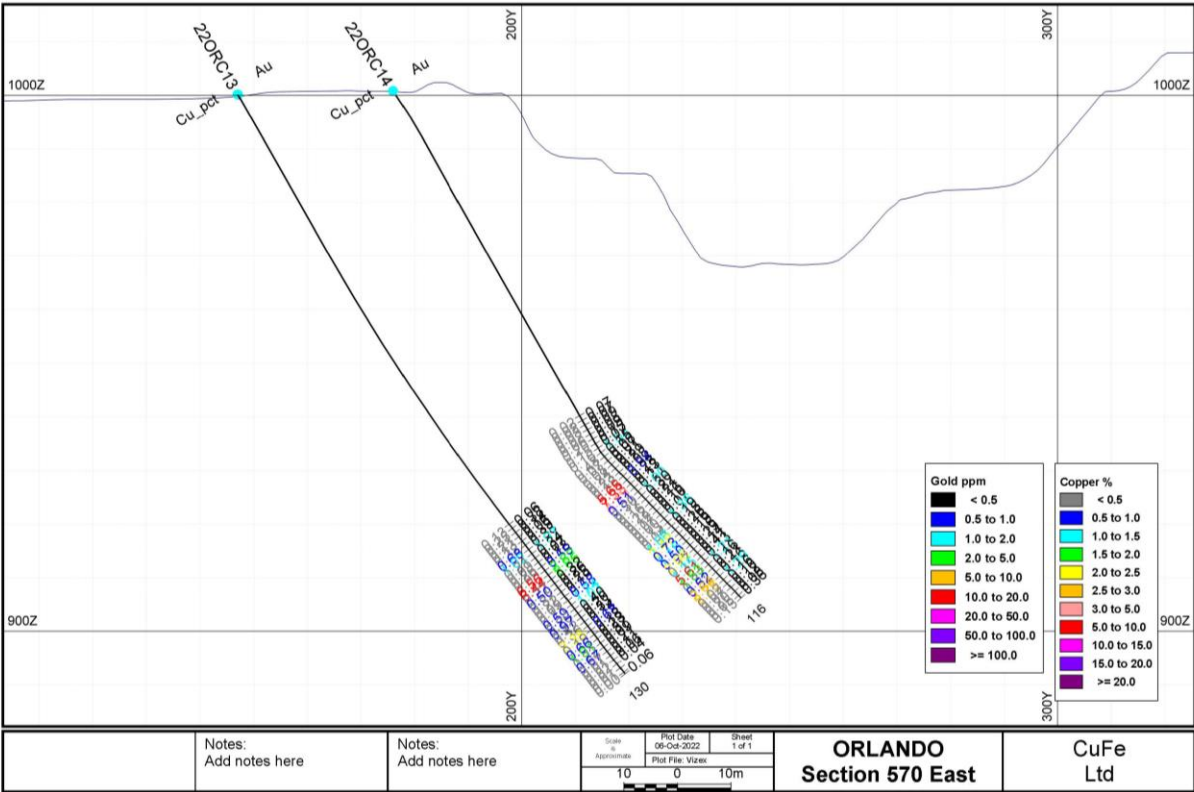
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22ORC26	104	105			15317	1.53	320		174	281	40	240	155686	1499
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22ORC26	111	112			170	0.02	48				13	116	88557	1049
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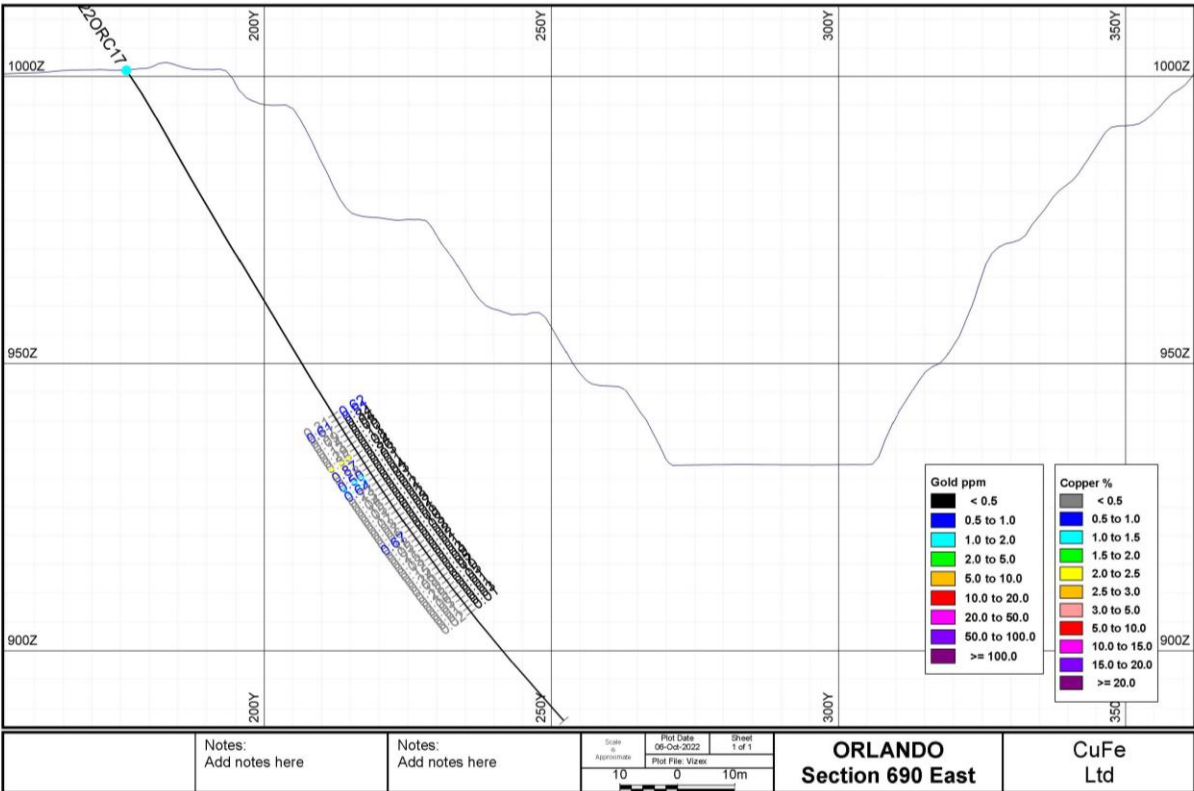
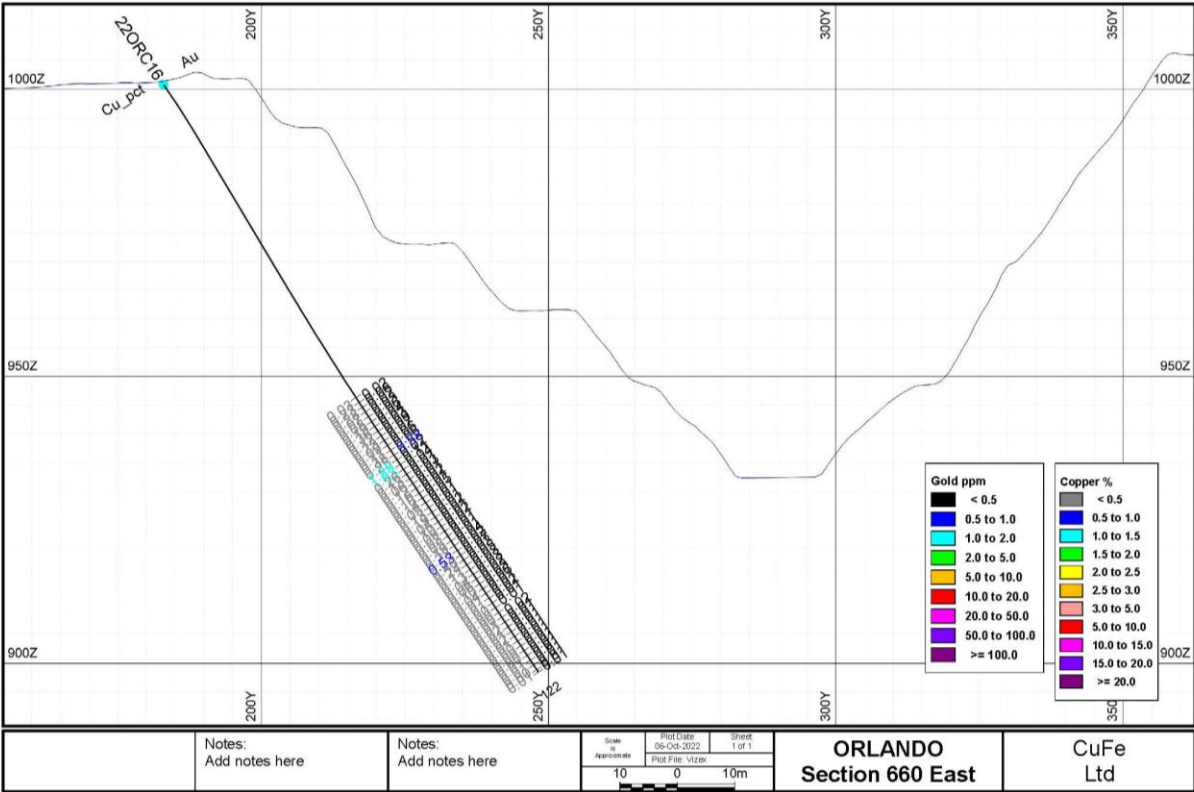
Remaining Cross Sections

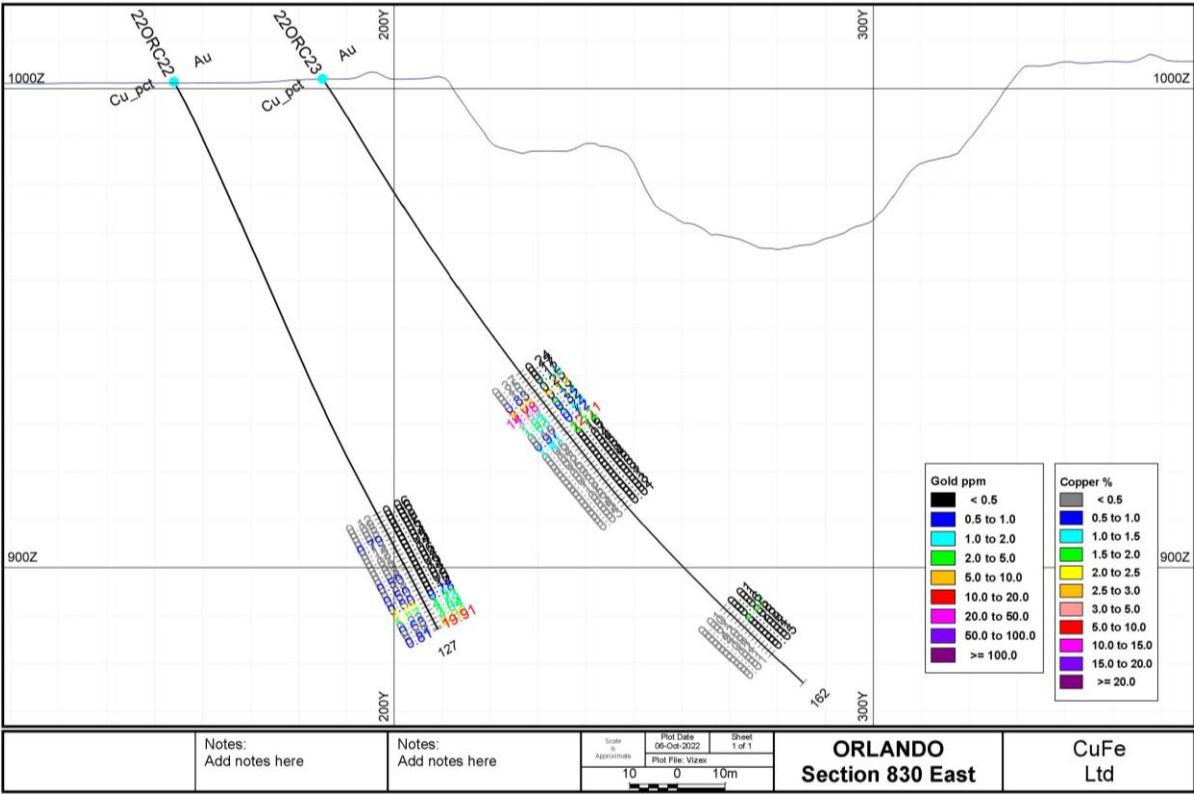
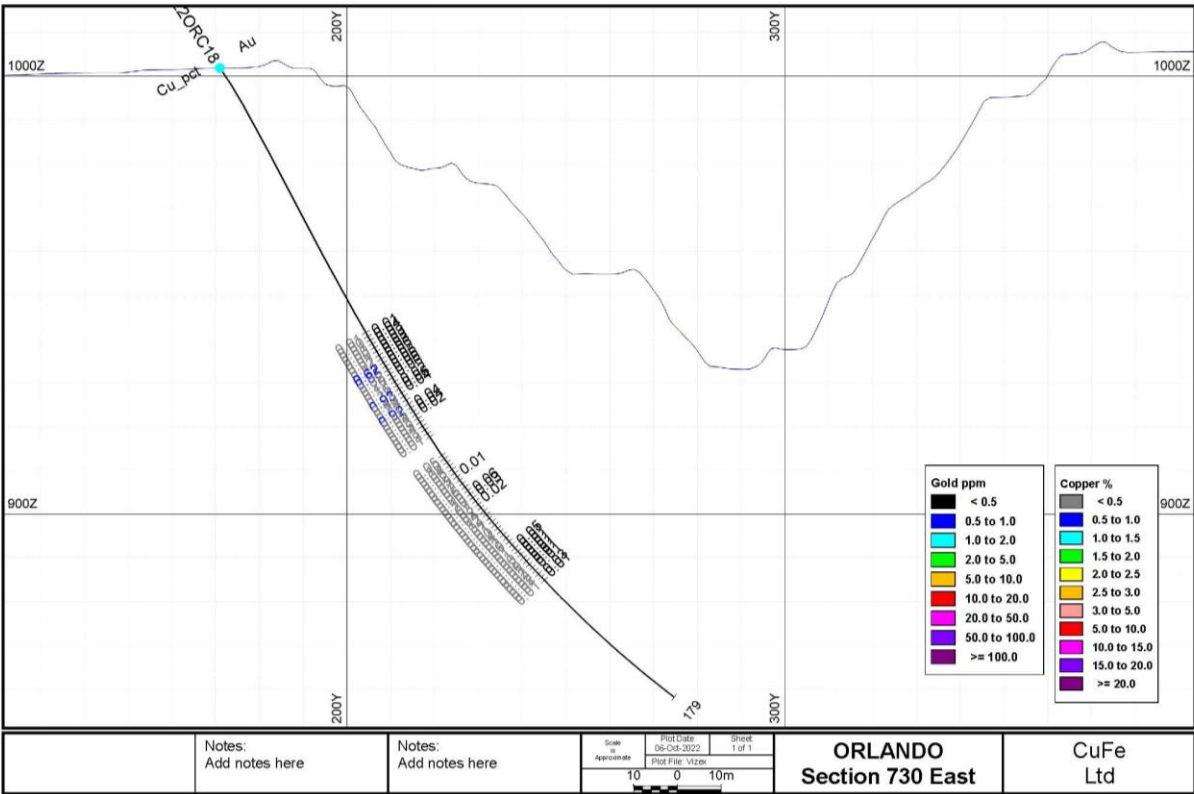


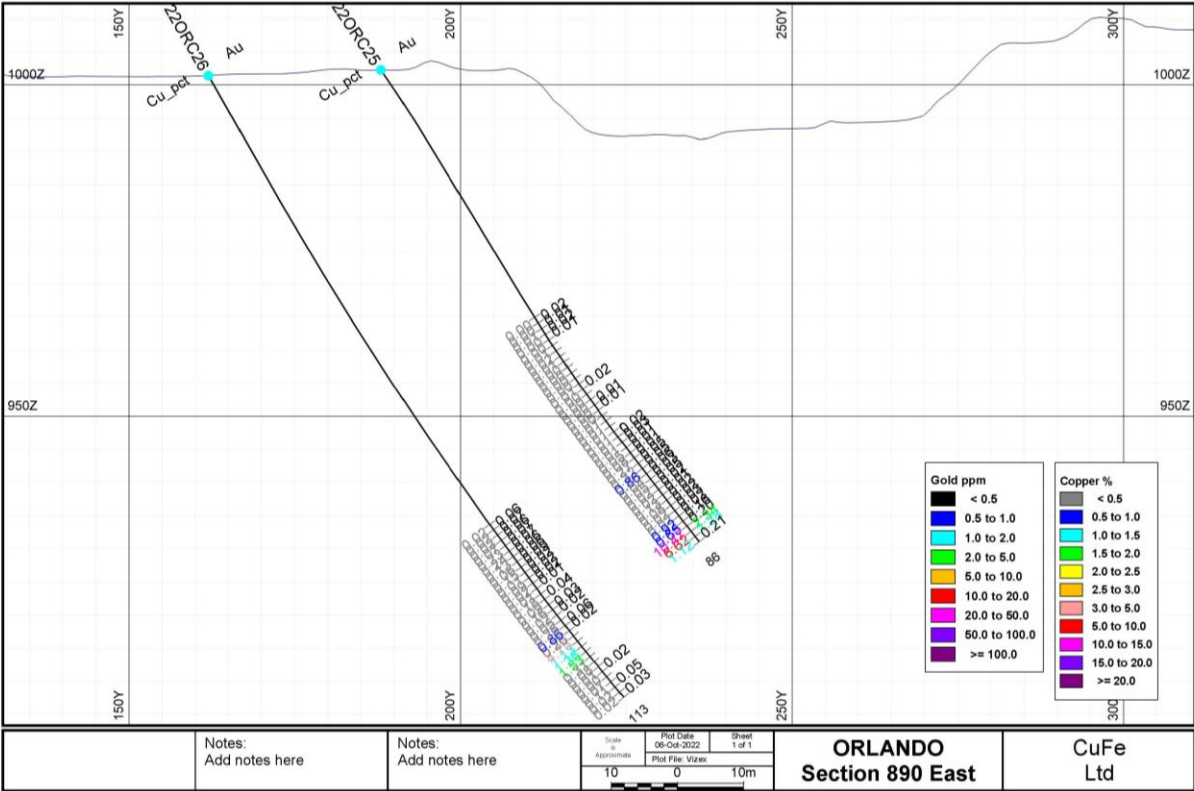
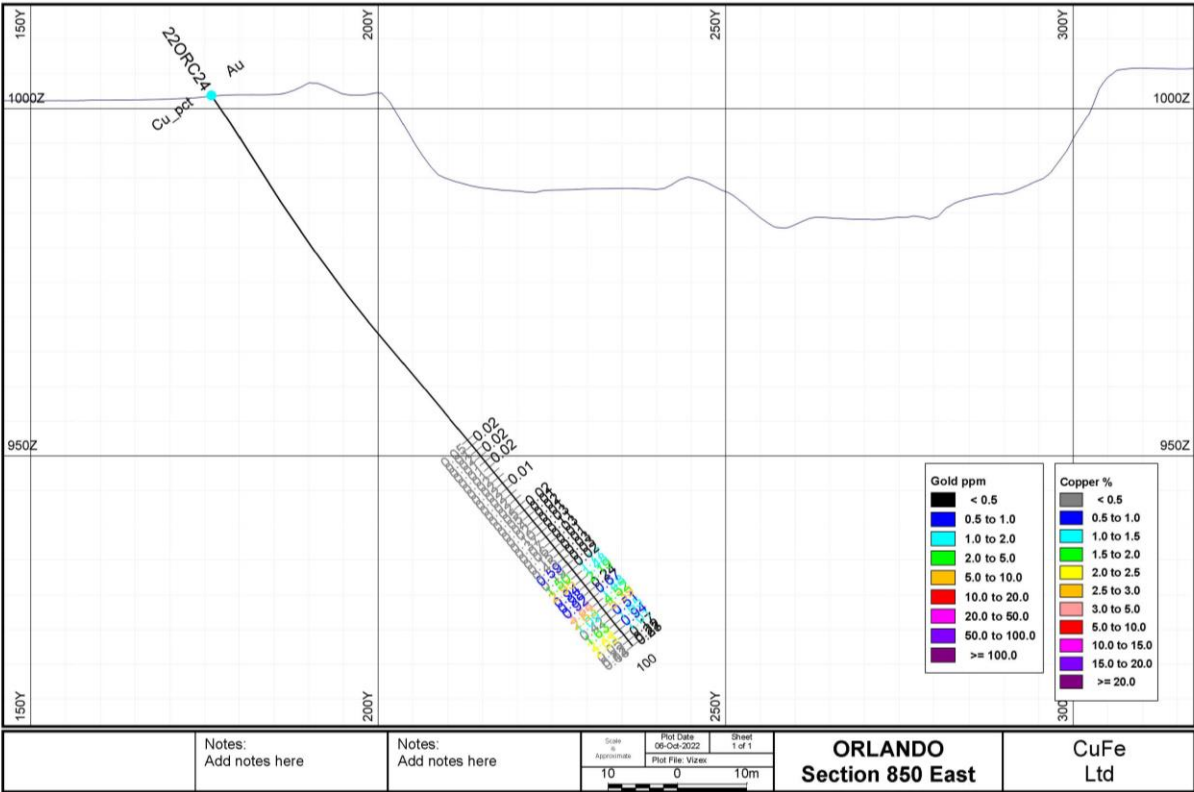


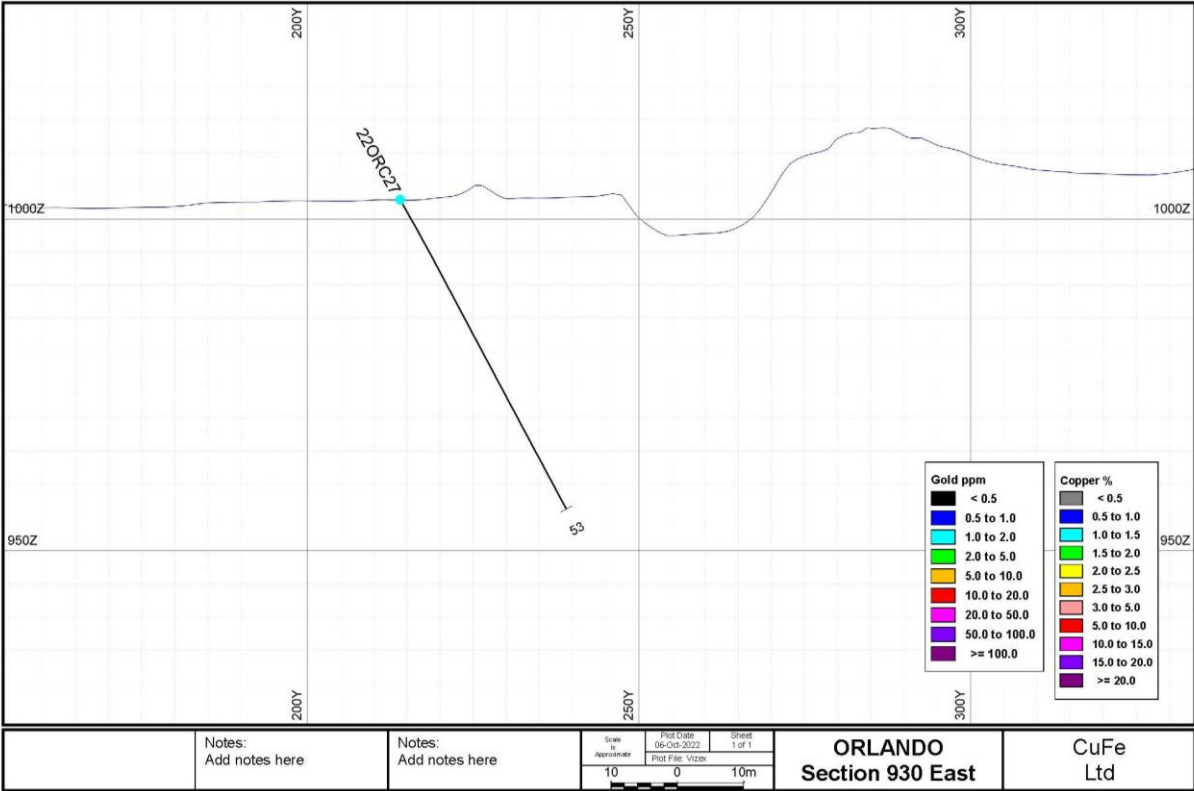












Cufe Ltd - Orlando

JORC Code, 2012 Edition – Table 1

Section 1 Sampling Techniques and Data

(Criteria in this section apply to all succeeding sections.)

Criteria	JORC Code explanation	Commentary
Sampling techniques	<ul style="list-style-type: none"> <i>Nature and quality of sampling (eg cut channels, random chips, or specific specialised industry standard measurement tools appropriate to the minerals under investigation, such as down hole gamma sondes, or handheld XRF instruments, etc). These examples should not be taken as limiting the broad meaning of sampling.</i> <i>Include reference to measures taken to ensure sample representivity and the appropriate calibration of any measurement tools or systems used.</i> <i>Aspects of the determination of mineralisation that are Material to the Public Report.</i> <i>In cases where 'industry standard' work has been done this would be relatively simple (eg 'reverse circulation drilling was used to obtain 1 m samples from which 3 kg was pulverised to produce a 30 g charge for fire assay'). In other cases more explanation may be required, such as where there is coarse gold that has inherent sampling problems. Unusual commodities or mineralisation types (eg submarine nodules) may warrant disclosure of detailed information.</i> 	<ul style="list-style-type: none"> 1m samples collected off the cyclone underflow from RC drill rig. Lab sample collected as a 12.5% riffle split underneath the cyclone with remainder into plastics. HQ core collected into core trays and quarter cut for assay with remainder sent to Perth for metallurgical testing.
Drilling techniques	<ul style="list-style-type: none"> <i>Drill type (eg core, reverse circulation, open-hole hammer, rotary air blast, auger, Bangka, sonic, etc) and details (eg core diameter, triple or standard tube, depth of diamond tails, face-sampling bit or other type, whether core is oriented and if so, by what method, etc).</i> 	<ul style="list-style-type: none"> Reverse Circulation drilling followed by HQ diamond tails for selected holes.

Criteria	JORC Code explanation	Commentary
<i>Drill sample recovery</i>	<ul style="list-style-type: none"> • Method of recording and assessing core and chip sample recoveries and results assessed. • Measures taken to maximise sample recovery and ensure representative nature of the samples. • Whether a relationship exists between sample recovery and grade and whether sample bias may have occurred due to preferential loss/gain of fine/coarse material. 	<ul style="list-style-type: none"> • Holes reamed and blown out after each meter.
<i>Logging</i>	<ul style="list-style-type: none"> • Whether core and chip samples have been geologically and geotechnically logged to a level of detail to support appropriate Mineral Resource estimation, mining studies and metallurgical studies. • Whether logging is qualitative or quantitative in nature. Core (or costean, channel, etc) photography. • The total length and percentage of the relevant intersections logged. 	<ul style="list-style-type: none"> • Basic logging consisting of colour, primary lithology, mineralization, oxidation state. • Diamond core was logged by intersection width. • Logging was qualitative.
<i>Sub-sampling techniques and sample preparation</i>	<ul style="list-style-type: none"> • If core, whether cut or sawn and whether quarter, half or all core taken. • If non-core, whether riffled, tube sampled, rotary split, etc and whether sampled wet or dry. • For all sample types, the nature, quality and appropriateness of the sample preparation technique. • Quality control procedures adopted for all sub-sampling stages to maximise representivity of samples. • Measures taken to ensure that the sampling is representative of the in situ material collected, including for instance results for field duplicate/second-half sampling. • Whether sample sizes are appropriate to the grain size of the material being sampled. 	<ul style="list-style-type: none"> • 12.5% sub samples of the 1m intervals collected via riffle splitter underneath the cyclone. • Sub samples of 2 – 3 kg collected for lab assay. • Sampled dry when possible. • Samples were dried and split by North Australian Labs NA25871 sample prep procedure followed by wet screening and preparation for ICP-OES analysis. • Core taken as whole core then halved and quartered. One quarter bagged by the meter and sent for assay using the same process as for RC samples. • Remainder of core freighted to Perth for metallurgical testing.
<i>Quality of assay data and laboratory tests</i>	<ul style="list-style-type: none"> • The nature, quality and appropriateness of the assaying and laboratory procedures used and whether the technique is considered partial or 	<ul style="list-style-type: none"> • Industry standard lab assay checks conducted. • Duplicate samples taken on a 1 in 20 basis. • Lab inserted CRM's included.

Criteria	JORC Code explanation	Commentary
	<p><i>total.</i></p> <ul style="list-style-type: none"> For geophysical tools, spectrometers, handheld XRF instruments, etc, the parameters used in determining the analysis including instrument make and model, reading times, calibrations factors applied and their derivation, etc. Nature of quality control procedures adopted (eg standards, blanks, duplicates, external laboratory checks) and whether acceptable levels of accuracy (ie lack of bias) and precision have been established. 	<ul style="list-style-type: none"> Accuracy and precision are adequate.
Verification of sampling and assaying	<ul style="list-style-type: none"> The verification of significant intersections by either independent or alternative company personnel. The use of twinned holes. Documentation of primary data, data entry procedures, data verification, data storage (physical and electronic) protocols. Discuss any adjustment to assay data. 	<ul style="list-style-type: none"> High grade intersections were re assayed as required to cross check results. No adjustment has been made to assay data.
Location of data points	<ul style="list-style-type: none"> Accuracy and quality of surveys used to locate drill holes (collar and down-hole surveys), trenches, mine workings and other locations used in Mineral Resource estimation. Specification of the grid system used. Quality and adequacy of topographic control. 	<ul style="list-style-type: none"> Holes initially located with handheld GPS. Collars picked up by survey using established local control points after drilling. Downhole surveys conducted by single shot every 30m in RC and every 5m with gyro for diamond tails.
Data spacing and distribution	<ul style="list-style-type: none"> Data spacing for reporting of Exploration Results. Whether the data spacing and distribution is sufficient to establish the degree of geological and grade continuity appropriate for the Mineral Resource and Ore Reserve estimation procedure(s) and classifications applied. Whether sample compositing has been applied. 	<ul style="list-style-type: none"> Drill program planned as infill to existing Orlando data set. All holes completed.
Orientation of data in relation to geological structure	<ul style="list-style-type: none"> Whether the orientation of sampling achieves unbiased sampling of possible structures and the extent to which this is known, considering the deposit type. If the relationship between the drilling 	<ul style="list-style-type: none"> Holes initially drilled between 60 degrees and 55 degrees dip to intersect target areas beneath existing Orlando pit. Holes were planned perpendicular to strike of mineralisation in the Orlando pit.

Criteria	JORC Code explanation	Commentary
	<i>orientation and the orientation of key mineralised structures is considered to have introduced a sampling bias, this should be assessed and reported if material.</i>	
<i>Sample security</i>	<ul style="list-style-type: none"> <i>The measures taken to ensure sample security.</i> 	<ul style="list-style-type: none"> Samples collected and stored in the freight yard until drilling was completed. Completed sample parcel freighted directly to North Australian Laboratories in Pine Creek Northern Territory for assay.
<i>Audits or reviews</i>	<ul style="list-style-type: none"> <i>The results of any audits or reviews of sampling techniques and data.</i> 	<ul style="list-style-type: none"> No audits carried out.

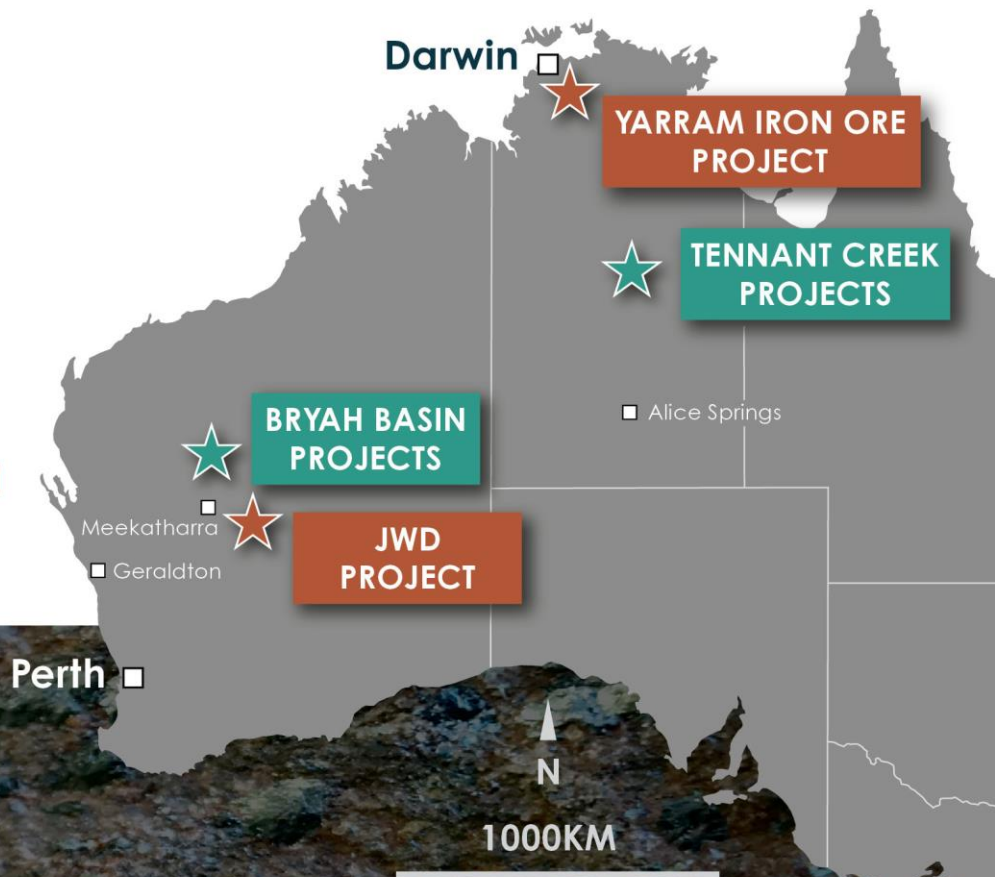
Section 2 Reporting of Exploration Results

(Criteria listed in the preceding section also apply to this section.)

Criteria	JORC Code explanation	Commentary
<i>Mineral tenement and land tenure status</i>	<ul style="list-style-type: none"> Type, reference name/number, location and ownership including agreements or material issues with third parties such as joint ventures, partnerships, overriding royalties, native title interests, historical sites, wilderness or national park and environmental settings. The security of the tenure held at the time of reporting along with any known impediments to obtaining a licence to operate in the area. 	<ul style="list-style-type: none"> Drilling conducted on Mining Licence ML29919 which is held by CuFe Tennant Creek Pty Ltd 60% and Gecko Mining Company Pty Ltd 40%. The tenure is in good standing.
<i>Exploration done by other parties</i>	<ul style="list-style-type: none"> Acknowledgment and appraisal of exploration by other parties. 	<ul style="list-style-type: none"> Area previously drilled and mined by Peko mining. Current drilling was targeting extensions to the known Orlando mineralisation down dip and along strike from what has already been mined.
<i>Geology</i>	<ul style="list-style-type: none"> Deposit type, geological setting and style of mineralisation. 	<ul style="list-style-type: none"> The mineralisation is hosted by secondary haematite-kaolin-chlorite altered lenses within two east-southeast trending shear zones.
<i>Drill hole Information</i>	<ul style="list-style-type: none"> A summary of all information material to the understanding of the exploration results including a tabulation of the following information for all Material drill holes: <ul style="list-style-type: none"> easting and northing of the drill hole collar elevation or RL (Reduced Level – elevation above sea level in metres) of the drill hole collar dip and azimuth of the hole down hole length and interception depth hole length. If the exclusion of this information is justified on the basis that the information is not Material and this exclusion does not detract from the understanding of the report, the Competent Person should clearly explain why this is the case. 	<ul style="list-style-type: none"> See attached table

Criteria	JORC Code explanation	Commentary
<i>Data aggregation methods</i>	<ul style="list-style-type: none"> <i>In reporting Exploration Results, weighting averaging techniques, maximum and/or minimum grade truncations (eg cutting of high grades) and cut-off grades are usually Material and should be stated.</i> <i>Where aggregate intercepts incorporate short lengths of high grade results and longer lengths of low grade results, the procedure used for such aggregation should be stated and some typical examples of such aggregations should be shown in detail.</i> <i>The assumptions used for any reporting of metal equivalent values should be clearly stated.</i> 	<ul style="list-style-type: none"> Samples taken and assayed on 1m intervals. No averaging techniques employed.
<i>Relationship between mineralisation widths and intercept lengths</i>	<ul style="list-style-type: none"> <i>These relationships are particularly important in the reporting of Exploration Results.</i> <i>If the geometry of the mineralisation with respect to the drill hole angle is known, its nature should be reported.</i> <i>If it is not known and only the down hole lengths are reported, there should be a clear statement to this effect (eg 'down hole length, true width not known').</i> 	<ul style="list-style-type: none"> Intercepts represent approximate true widths as can be seen from the cross sections attached.
<i>Diagrams</i>	<ul style="list-style-type: none"> <i>Appropriate maps and sections (with scales) and tabulations of intercepts should be included for any significant discovery being reported These should include, but not be limited to a plan view of drill hole collar locations and appropriate sectional views.</i> 	<ul style="list-style-type: none"> See attached
<i>Balanced reporting</i>	<ul style="list-style-type: none"> <i>Where comprehensive reporting of all Exploration Results is not practicable, representative reporting of both low and high grades and/or widths should be practiced to avoid misleading reporting of Exploration Results.</i> 	<ul style="list-style-type: none"> All results reported
<i>Other substantive exploration data</i>	<ul style="list-style-type: none"> <i>Other exploration data, if meaningful and material, should be reported including (but not limited to): geological observations; geophysical survey results; geochemical survey</i> 	<ul style="list-style-type: none"> No additional data to report.

Criteria	JORC Code explanation	Commentary
	<i>results; bulk samples – size and method of treatment; metallurgical test results; bulk density, groundwater, geotechnical and rock characteristics; potential deleterious or contaminating substances.</i>	
<i>Further work</i>	<ul style="list-style-type: none"> <i>The nature and scale of planned further work (eg tests for lateral extensions or depth extensions or large-scale step-out drilling).</i> <i>Diagrams clearly highlighting the areas of possible extensions, including the main geological interpretations and future drilling areas, provided this information is not commercially sensitive.</i> 	<ul style="list-style-type: none"> Mineralised intersections demonstrate an extension to known mineralisation but do not close out the deposit. . Core samples will be utilised in advanced metallurgical testwork.



About CuFe Ltd

CuFe Ltd (ASX: CUF) is an emerging copper and iron ore company. Our strategy is focused on near-term, high grade premium product iron ore projects and maintaining exposure to strategic metals. The company has interests in various projects and tenements prospective for iron ore, copper and gold, all located in Australia. In October 2021, the Company commenced shipping from the JWD Project located in Western Australia.

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