Table 1. LTE abundances with respect to the Sun. Values followed by w and s respectively are relative to weak and saturated line. Some abundance determinations, marked COG, have been performed through a Curve of Growth technique.

	NGC :	5986	5986	6656	6656	6712	7078	7078	7078	6218
	star :	7	6	V-4	ZNG 5	ZNG 1	K 260	K 996	K 1082	ZNG 7
Element	Line									
2 HeI	4471.5	−0.70	−0.60	—	—	—	—	—	—	—
	5875.6	−0.90	−0.20	—	—	—	—	—	—	—
8 OI	4368.24	—	+0.65	—	—	—	—	—	—	—
	6156.0	—	+0.65	—	—	+0.40	—	—	—	—
	6156.8	—	+0.65	—	—	+0.40	—	—	—	—
	6158.2	—	+0.65	—	—	+0.40	—	—	—	—
11 Na	COG	+0.47?								
	5889.97	> 1.0	+0.70	—	—	+0.60	+1.30	—	+0.15	—
	5895.94	> 1.0	+0.70	—	—	+0.70	+1.20	—	+0.25	—
12 MgII	COG	+0.37								
	4481.2	+0.37	+0.25	+0.50	+0.00	+0.00	−0.10	−0.70	−0.50	+0.80
	4571.10	—	—	+0.50	—	—	−0.30	—	—	s
	4703.00	+0.37	—	+0.55	+0.00w	—	−0.30	—	—	+0.80
	5528.42	+0.37	—	—	—	—	−0.30	—	−0.30	—
14 SiII	5055.98	—	+0.30	—	+0.30	+0.60	—	−0.20	+0.50	—
	5056.32	—	+0.30	—	+0.30	+0.60	—	−0.10	+0.50	—
20 CaI	COG	+0.22								
	4226.74	+0.30	—	+0.60	+0.90	—	+1.20	—	+0.80	s
	4283.01	+0.30	—	+0.40	+0.70	—	+0.50	—	+0.90	+0.10
	4455.89	+0.15	—	+0.30	+0.60	—	+0.30	—	+0.80	+0.10
	5581.98	+0.20	—	—	—	—	+0.30	—	—	—
	5588.76	+0.20	—	—	—	—	+0.30	—	+0.80	—
	5590.13	+0.20	—	—	—	—	+0.30	—	+0.80	—
	5594.47	+0.20	—	—	—	—	+0.30	—	+0.90	—
	5601.29	+0.20	—	—	—	—	+0.20	—	+0.80	—
	5857.46	+0.20	—	—	—	—	+0.30	—	+0.90	—
21 ScII	4246.82	+0.15	—	—	+0.9?	—	+0.60	—	+0.60	s
	4294.78	+0.15	—	+0.10	+0.35w	—	+0.50	—	—	+0.10
	4320.73	+0.25	+0.20	—	+0.35	—	+0.50	—	+0.60	+0.00
	4400.4	+0.15	+0.30	+0.10	+0.35	—	+0.40	—	+0.80	+0.00
	5239.82	+0.15	—	—	—	—	+0.40	—	+0.80	+0.00
	5640.99	+0.15	—	—	—	—	+0.40	—	+0.80	+0.00
	5669.04	+0.15	—	—	—	—	+0.40	—	+0.80	+0.00
22 TiII	4287.9	+0.30	+0.25	+0.40	+0.90	—	+0.30	—	+0.75	+0.10
	4290.2	+0.30	+0.20	+0.40	+0.90	-1.0	+0.30	—	+0.75	+0.00
	4300.05	+0.35	+0.25	+0.45	—	-1.0	+0.40	—	+0.80	+0.10
	4301.9	+0.35	+0.20	+0.40	—	-1.2	—	—	+0.80	+0.20
	4316.8	+0.30	+0.20w	+0.35	+0.85	—	+0.20	—	+0.70	+0.30
	4367.5	+0.30	+0.20w	+0.35	+0.90	—	+0.30	—	+0.70	+0.20
	4374.9	+0.30	+0.20w	+0.40	+0.80	—	+0.10	—	—	+0.00
	4395.04	—	+0.20	+0.40	—	-1.2	+0.20	—	+0.80	+0.20
	4398.3	+0.30	—	+0.40	+0.90	—	—	—	+0.80	+0.20
	4399.8	—	+0.25	+0.40	—	—	+0.20	—	+0.75	—
	4417.7	—	+0.25	+0.40	—	-1.1	+0.20	—	+0.70	+0.20
	4488.3	+0.30	+0.20	+0.30	+0.90	—	+0.20	—	+0.75	+0.30

Table 2. Continued from previous Table.

	NGC :	5986	5986	6656	6656	6712	7078	7078	7078	6218
	star :	7	6	V-4	ZNG 5	ZNG 1	K 260	K 996	K 1082	ZNG 7
Element	Line									
24 CrII	4261.94	0.00	+0.15	+0.05	+0.30	—	+0.10	—	—	—
	4275.4	—	+0.15	+0.10	+0.30	—	—	—	—	—
	4558.6	0.00	+0.15	−0.20	+0.45	−0.10	0.00	—	−0.10	+0.20
	4588.2	0.00	+0.15	−0.20	—	−0.10	0.00	—	−0.10	+0.20
	4592.1	0.00	+0.15	+0.00	+0.40	—	—	—	−0.10	+0.20
	4616.6	—	+0.15	+0.00	+0.40	—	0.00	—	−0.10	+0.20
	4618.8	—	+0.15	+0.00	+0.40	−0.20	0.00	—	−0.10	+0.20
	5237.36	0.00	+0.15	—	—	—	—	—	—	—
28 NiI	5035.37	+0.00	—	+0.00	—	—	0.00	—	—	−0.40
	5476.92	+0.00	—	—	—	—	−0.20	—	—	—
30 ZnI	4722.2	+0.10w	—	+0.20	—	—	0.00	—	—	+0.25
	4810.5	+0.10w	—	+0.20	—	—	0.00	—	—	+0.20
38 SrII	4215.52	+0.00	−0.70w	+0.70	+0.00	—	+0.15	—	+0.20	−0.5s?
39 YII	4309.6	−0.10	—	+0.20	+0.10	—	−0.20	—	+0.80	+0.0
	4358.7	−0.10w	—	+0.25	—	—	−0.20	—	—	−0.10
	4374.9	−0.10	—	+0.25	−0.10	—	−0.20	—	+0.60	−0.30
	4398.0	−0.10	—	+0.20	+0.00	—	−0.20	—	+0.60	−0.30
	5087.42	—	—	—	—	—	−0.20	—	+0.70	−0.40
	5402.8	+0.20?	—	—	—	—	—	—	—	—
40 ZrII	COG	+0.45	—	—	—	—	—	—	—	—
	4208.99	+0.40	—	+0.50	—	—	0.00	—	+1.00	+0.20
	4211.9	+0.45w	—	+0.70	—	—	+0.30	—	+1.00	+0.30
	4485.45	+0.45w	—	+0.70	—	—	–	—	—	—
	4495.46	+0.40	—	+0.50	—	—	+0.20	—	—	—
	4496.97	+0.45	—	+0.60	—	—	+0.20	—	—	—
	5112.28	+0.40	—	+0.50	—	—	—	—	—	+0.10
56 BaII	4554.0	+0.10	—	+0.85	+0.30	—	+0.25	—	+0.30	−0.5s?
	4934.09	+0.10	—	+0.90	+0.30	—	+0.20	—	+0.30	−0.5s?
	5853.69	+0.10	—	—	—	—	0.00	—	—	—
	6141.7	+0.15	—	—	—	—	0.00	—	+0.30	—
	COG	+0.0	—	—	—	—	—	—	—	—
57 LaII	4238.38	+0.40w	—	+0.50	—	—	—	—	—	—
	4286.96	+0.40	—	—	—	—	—	—	—	—
	4429.9	+0.30	—	+0.50	—	—	—	—	—	—
	4920.98	+0.50	—	+0.60	—	−0.1	+0.10	—	—	s
	4921.78	+0.50	—	+0.60	—	−0.1	+0.10	—	—	−0.20
58 CeII	4222.6	+0.40w	—	+0.60	—	—	+0.30	—	—	−0.20
	4239.91	+0.40w	—	+0.60	—	—	+0.10	—	—	—
	4268.16	+0.20	—	—	—	—	+0.20	—	—	—
	4562.36	—	—	+0.50	—	—	+0.20	—	—	—
	4628.16	+0.20	—	+0.45	—	—	+0.10	—	—	−0.30
60 NdII	4232.20	—	—	+0.10	—	—	—	—	—	—
	4303.6	+0.10	—	+0.20	—	—	+0.10	—	—	—
62 SmII	4318.93	+0.40w	—	—	—	—	—	—	—	+0.00
	4424.34	+0.40	—	+0.40	—	—	+0.20	—	—	—
	4434.32	+0.40	—	+0.50	—	—	+0.10	—	—	+0.15
	4467.34	+0.30	—	+0.40	—	—	+0.10	—	—	+0.00
63 EuII	4205.0	+0.60	—	+0.45	+1.30	—	+0.60	—	—	+0.70