

	KRB	RBSR	FECO	CUFE	TIZR	SCY	NIV	SR	GA	Y
SI	0.354	0.912	0.023	0.343	-0.835	0.089	0.649	-0.716	0.299	-0.313
RB	0.344	0.943	0.163	0.340	-0.758	-0.096	0.567	-0.690	0.363	-0.160
BA	0.336	0.848	-0.076	0.232	-0.748	-0.149	0.338	-0.805	0.573	0.223
MN	-0.504	-0.817	0.050	-0.516	0.614	0.116	-0.455	0.694	-0.404	0.087
BARB	0.240	0.540	-0.265	0.105	-0.542	-0.155	0.106	-0.680	0.541	0.432
BASR	0.415	0.903	-0.092	0.219	-0.811	-0.206	0.390	-0.891	0.478	0.166
NICO	0.138	0.531	-0.007	0.671	-0.400	0.397	0.930	-0.372	0.331	-0.148
CRV	0.189	0.530	-0.460	0.292	-0.489	-0.180	0.755	-0.608	0.004	0.088
CIN	-0.569	-0.910	-0.151	-0.519	0.710	0.182	-0.549	0.736	-0.278	0.228
DIN	0.557	0.931	0.118	0.486	-0.735	-0.189	0.545	-0.749	0.274	-0.230
ZR	-0.037	0.610	-0.245	-0.085	-0.892	0.141	0.482	-0.669	0.113	-0.183
TI	-0.558	-0.931	-0.140	-0.179	0.842	0.341	-0.436	0.836	-0.100	0.293
CU	0.225	-0.006	-0.273	0.949	0.238	0.202	0.525	0.093	0.179	0.022
CO	-0.464	-0.650	-0.714	-0.113	0.441	0.082	-0.178	0.396	-0.126	0.399
NI	-0.066	0.278	-0.294	0.649	-0.216	0.430	0.859	-0.204	0.310	0.035
LI	0.590	0.677	0.370	0.398	-0.334	-0.133	0.398	-0.518	0.369	-0.001
SC	-0.489	-0.277	-0.006	0.043	0.241	0.832	0.070	0.344	0.625	0.298
V	-0.523	-0.597	-0.222	-0.028	0.563	0.369	-0.314	0.530	0.378	0.576
CR	-0.102	0.207	-0.592	0.244	-0.178	-0.001	0.577	-0.336	0.203	0.437
B	0.501	0.175	0.374	-0.091	0.035	-0.494	-0.155	-0.173	-0.463	-0.131
KRB	1.000	0.481	0.119	0.382	-0.270	-0.318	0.223	-0.564	-0.140	-0.278
RBSR	0.481	1.000	0.025	0.290	-0.869	-0.211	0.573	-0.890	0.285	-0.102
FECO	0.119	0.025	1.000	-0.236	0.062	0.234	-0.148	0.157	-0.029	-0.409
CUFE	0.382	0.290	-0.236	1.000	-0.015	0.098	0.640	-0.156	0.225	-0.046
TIZR	-0.270	-0.869	0.062	-0.015	1.000	0.083	-0.506	0.858	-0.144	0.257
SCY	-0.318	-0.211	0.234	0.098	0.083	1.000	0.246	0.333	0.382	-0.274
NIV	0.223	0.573	-0.148	0.640	-0.506	0.246	1.000	-0.471	0.088	-0.296
SR	-0.564	-0.890	0.157	-0.156	0.858	0.333	-0.471	1.000	-0.141	-0.013
GA	-0.140	0.285	-0.029	0.225	-0.144	0.382	0.088	-0.141	1.000	0.459
Y	-0.278	-0.102	-0.409	-0.046	0.257	-0.274	-0.296	-0.013	0.459	1.000
TF1	0.157	0.639	-0.302	0.358	-0.529	0.032	0.345	-0.645	0.737	0.487
TF2	-0.554	-0.957	-0.079	-0.249	0.845	0.298	-0.451	0.865	-0.215	0.201
TF3	-0.555	-0.949	-0.101	-0.187	0.857	0.342	-0.436	0.871	-0.157	0.220
TF4	-0.072	0.354	-0.131	0.045	-0.314	0.066	-0.011	-0.359	0.720	0.578
TRF1	0.350	0.873	-0.223	0.378	-0.758	-0.114	0.508	-0.850	0.577	0.249
TRF2	0.278	0.756	-0.243	0.510	-0.601	0.054	0.446	-0.679	0.684	0.246
TRF3	-0.466	-0.903	0.148	-0.323	0.779	0.211	-0.419	0.882	-0.446	-0.152
TRF4	-0.430	-0.925	0.089	-0.361	0.784	0.150	-0.446	0.848	-0.517	-0.101
SIO	0.479	0.969	-0.033	0.373	-0.859	-0.139	0.644	-0.820	0.204	-0.260
TIO	-0.499	-0.946	-0.122	-0.208	0.888	0.206	-0.496	0.825	-0.136	0.347
ALO	-0.521	-0.948	-0.041	-0.458	0.841	0.114	-0.690	0.828	-0.227	0.238
FEO	-0.548	-0.906	0.018	-0.454	0.648	0.274	-0.462	0.725	-0.341	0.064
CAO	-0.449	-0.964	0.065	-0.368	0.876	0.106	-0.692	0.851	-0.234	0.232
MGO	-0.584	-0.804	-0.199	-0.492	0.544	0.247	-0.375	0.564	-0.185	0.279
NAO	0.391	0.434	0.334	0.520	-0.194	-0.158	0.129	-0.267	0.329	-0.077
KO	0.684	0.936	0.171	0.416	-0.696	-0.257	0.526	-0.783	0.206	-0.207
PO	-0.593	-0.400	0.100	-0.535	0.101	0.257	-0.230	0.215	-0.135	0.105
MF1	0.525	0.968	0.039	0.429	-0.814	-0.166	0.607	-0.802	0.242	-0.247
MF2	0.349	0.899	-0.170	0.195	-0.890	-0.083	0.646	-0.805	0.123	-0.236
MF3	-0.066	-0.182	0.069	-0.110	0.334	-0.164	-0.476	0.350	-0.037	-0.032
MRF1	0.543	0.950	0.082	0.454	-0.770	-0.182	0.567	-0.772	0.259	-0.241
MRF2	0.386	0.925	-0.125	0.220	-0.875	-0.119	0.606	-0.801	0.151	-0.240
MRF3	0.523	0.977	0.025	0.428	-0.845	-0.145	0.651	-0.833	0.243	-0.238