2011

Obs	date	r1	r2	r3	r4	r5	r6	r7	r8	x1	x2	x3	x4	x5	x6	x7	x8	y
1	07/05/2011	-8.9573	-15.6611	-16.9180	-2.2059	-16.1889	-16.8977	-10.3507	-3.1295	0.07782	0.01043	0.40119	0.26613	.00107	0.039264	0.11689	0.08721	-10.3984
2	08/01/2011	0.0341	-6.0699	-5.1830	1.5939	-5.5441	-9.4669	-1.5486	3.8734	0.07782	0.01043	0.40119	0.26613	.00107	0.039264	0.11689	0.08721	-1.9367
3	09/01/2011	3.9379	0.0712	0.9207	2.5769	-0.0873	-6.9498	1.9438	-11.2571	0.07782	0.01043	0.40119	0.26613	.00107	0.039264	0.11689	0.08721	0.3349
4	10/03/2011	16.2554	22.5225	22.7214	13.2236	22.2597	10.6540	17.0031	6.3676	0.07782	0.01043	0.40119	0.26613	.00107	0.039264	0.11689	0.08721	17.1196
5	11/01/2011	10.0523	10.0037	12.9329	11.6512	10.3686	6.8360	10.5017	1.3968	0.07782	0.01043	0.40119	0.26613	.00107	0.039264	0.11689	0.08721	10.8048
6	12/01/2011	9.9513	6.3620	12.3113	17.3689	6.5141	7.6071	12.1188	-14.0872	0.07782	0.01043	0.40119	0.26613	.00107	0.039264	0.11689	0.08721	10.8960

2011

The MEANS Procedure

Analysis Variable : y
Mean
4.4700252

2012

Obs	date	r1	r2	r3	r4	r5	r6	r7	r8	x1	x2	x3	x4	x5	x6	x7	x8	y
1	01/03/2012	5.1066	-0.7070	7.8275	16.5349	2.2953	3.2576	8.8167	-7.0652	0.07782	0.01043	0.40119	0.26613	.00107	0.039264	0.11689	0.08721	8.4756
2	02/01/2012	1.1598	-4.7577	1.5529	5.2823	-7.0965	-5.6810	2.7765	-24.3139	0.07782	0.01043	0.40119	0.26613	.00107	0.039264	0.11689	0.08721	0.0429
3	03/01/2012	-4.2075	-15.0320	-6.2804	-4.2565	-16.7164	-14.7764	-4.2587	-17.9766	0.07782	0.01043	0.40119	0.26613	.00107	0.039264	0.11689	0.08721	-6.8002
4	04/02/2012	-5.0286	-9.1320	-5.1954	-8.1764	-10.0105	-11.0336	-5.6285	-17.6865	0.07782	0.01043	0.40119	0.26613	.00107	0.039264	0.11689	0.08721	-7.3912
5	05/01/2012	-0.3762	0.0998	-1.1929	-0.2765	-1.0389	-2.7442	0.2200	-5.2562	0.07782	0.01043	0.40119	0.26613	.00107	0.039264	0.11689	0.08721	-1.1220
6	06/01/2012	9.4630	17.4974	13.5622	13.0763	17.3727	15.9818	11.8912	15.1184	0.07782	0.01043	0.40119	0.26613	.00107	0.039264	0.11689	0.08721	13.1944
7	07/02/2012	4.1588	8.9725	3.5956	4.5867	8.1036	5.9002	5.5278	19.0110	0.07782	0.01043	0.40119	0.26613	.00107	0.039264	0.11689	0.08721	5.6248
8	08/01/2012	-1.2984	-0.3537	3.7423	-1.8845	0.6802	5.4342	0.2796	22.7925	0.07782	0.01043	0.40119	0.26613	.00107	0.039264	0.11689	0.08721	3.1296
9	09/04/2012	1.0894	0.4695	3.1380	-4.5261	0.7722	8.4292	1.0970	-2.6442	0.07782	0.01043	0.40119	0.26613	.00107	0.039264	0.11689	0.08721	0.3735
10	10/01/2012	0.1651	-0.0349	7.0523	-2.1716	0.6767	8.5515	1.7205	-14.7252	0.07782	0.01043	0.40119	0.26613	.00107	0.039264	0.11689	0.08721	1.5173
11	11/01/2012	6.4636	8.6079	12.3007	4.0619	4.8511	7.9753	7.3453	-17.8799	0.07782	0.01043	0.40119	0.26613	.00107	0.039264	0.11689	0.08721	6.2263
12	12/03/2012	11.6601	12.0650	14.8744	4.5846	7.5629	6.0180	10.4568	-19.3548	0.07782	0.01043	0.40119	0.26613	.00107	0.039264	0.11689	0.08721	7.9995

2012

The MEANS Procedure

Analysis Variable : y
Mean
2.6058762

2013

Obs	date	r1	r2	r3	r4	r5	r6	r7	r8	x1	x2	x3	x4	x5	x6	x7	x8	y
1	01/02/2013	11.4030	4.01400	7.91940	2.9485	-1.34624	-2.61546	8.84104	-36.4555	0.07782	0.01043	0.40119	0.26613	.00107	0.039264	0.11689	0.08721	2.64113
2	02/01/2013	8.8649	3.47648	8.23475	8.8023	0.25082	0.33134	9.05407	-30.0215	0.07782	0.01043	0.40119	0.26613	.00107	0.039264	0.11689	0.08721	4.82581
3	03/01/2013	8.2402	3.59381	7.18304	8.7924	1.88196	-0.16016	8.08802	-22.3706	0.07782	0.01043	0.40119	0.26613	.00107	0.039264	0.11689	0.08721	4.89060
4	04/01/2013	5.0058	2.80692	6.23753	6.8583	0.27456	-1.15541	5.72292	-35.8621	0.07782	0.01043	0.40119	0.26613	.00107	0.039264	0.11689	0.08721	2.24280
5	05/01/2013	4.4910	5.91639	9.91300	8.4043	3.17699	0.13651	6.62375	-9.4931	0.07782	0.01043	0.40119	0.26613	.00107	0.039264	0.11689	0.08721	6.57996
6	06/03/2013	0.4667	3.22524	6.17747	7.0637	2.86736	4.03408	3.44976	-9.1865	0.07782	0.01043	0.40119	0.26613	.00107	0.039264	0.11689	0.08721	4.19170
7	07/01/2013	-1.2887	3.51196	4.56238	6.6147	4.18218	6.10206	2.27919	-2.9980	0.07782	0.01043	0.40119	0.26613	.00107	0.039264	0.11689	0.08721	3.77611
8	08/01/2013	0.4870	3.54151	2.31187	6.8596	3.46910	5.14987	3.44556	-6.3830	0.07782	0.01043	0.40119	0.26613	.00107	0.039264	0.11689	0.08721	2.87987
9	09/03/2013	7.1069	4.60975	8.91459	12.5854	4.22629	5.70885	8.97999	-20.0999	0.07782	0.01043	0.40119	0.26613	.00107	0.039264	0.11689	0.08721	7.05238
10	10/01/2013	8.3961	4.91614	8.06624	9.7963	4.45523	4.57840	8.93899	-6.1292	0.07782	0.01043	0.40119	0.26613	.00107	0.039264	0.11689	0.08721	7.24272
11	11/01/2013	2.0588	-1.71504	4.09276	7.0203	-1.84515	-0.30564	3.22474	4.4265	0.07782	0.01043	0.40119	0.26613	.00107	0.039264	0.11689	0.08721	4.40163
12	12/02/2013	0.3801	0.01511	4.81181	4.3194	0.10895	-1.29942	2.27788	29.0232	0.07782	0.01043	0.40119	0.26613	.00107	0.039264	0.11689	0.08721	5.85616

2013

The MEANS Procedure

Analysis Variable : y
Mean
4.7150733

2014

Obs	date	r1	r2	r3	r4	r5	r6	r7	r8	x1	x2	x3	x4	x5	x6	x7	x8	y
1	01/02/2014	-2.36470	1.8881	-0.90830	-3.10638	3.2997	0.7548	-0.65327	10.4918	0.07782	0.01043	0.40119	0.26613	.00107	0.039264	0.11689	0.08721	-0.48363
2	02/03/2014	8.06731	15.7539	4.89749	4.42795	16.6036	9.9950	8.39877	1.5218	0.07782	0.01043	0.40119	0.26613	.00107	0.039264	0.11689	0.08721	5.46000
3	03/03/2014	4.67045	10.6972	2.10927	4.01191	10.5617	5.5446	5.75871	-11.5469	0.07782	0.01043	0.40119	0.26613	.00107	0.039264	0.11689	0.08721	2.28407
4	04/01/2014	2.44689	9.4039	0.53698	7.33891	5.9015	3.3745	4.57160	12.0869	0.07782	0.01043	0.40119	0.26613	.00107	0.039264	0.11689	0.08721	4.18432

Obs	date	r1	r2	r3	r4	r5	r6	r7	r8	x1	x2	x3	x4	x5	x6	x7	x8	y
5	05/01/2014	0.19376	2.8453	1.55521	8.92034	-6.7962	-0.4966	2.94935	11.6164	0.07782	0.01043	0.40119	0.26613	.00107	0.039264	0.11689	0.08721	4.37371
6	06/02/2014	1.75338	-1.1352	2.76767	9.35087	-1.4879	0.5236	3.49743	9.3647	0.07782	0.01043	0.40119	0.26613	.00107	0.039264	0.11689	0.08721	4.96799
7	07/01/2014	-1.06658	-15.1420	-9.16910	2.62849	-14.0765	-8.4037	-1.76987	-22.1142	0.07782	0.01043	0.40119	0.26613	.00107	0.039264	0.11689	0.08721	-5.70044
8	08/01/2014	6.75571	-8.9189	5.76906	7.68101	-5.2092	-5.1737	5.93831	-34.0477	0.07782	0.01043	0.40119	0.26613	.00107	0.039264	0.11689	0.08721	2.30746
9	09/02/2014	2.93391	-23.4216	-0.96448	3.44932	-25.3026	-10.1758	1.47430	-28.0189	0.07782	0.01043	0.40119	0.26613	.00107	0.039264	0.11689	0.08721	-2.18275
10	10/01/2014	4.74156	-16.9593	7.35070	4.66157	-19.3318	-8.7548	4.16435	-5.6024	0.07782	0.01043	0.40119	0.26613	.00107	0.039264	0.11689	0.08721	4.01546
11	11/03/2014	3.58659	-6.8585	5.04099	4.67260	-7.0875	-0.8094	3.62620	19.6150	0.07782	0.01043	0.40119	0.26613	.00107	0.039264	0.11689	0.08721	5.56862
12	12/01/2014	-0.54528	-6.2901	4.84827	0.34201	-8.7901	-5.2506	-0.40984	-8.0889	0.07782	0.01043	0.40119	0.26613	.00107	0.039264	0.11689	0.08721	0.95915

2014

The MEANS Procedure

Analysis Variable : y
Mean
2.1461628

2015

Obs	date	r1	r2	r3	r4	r5	r6	r7	r8	x1	x2	x3	x4	x5	x6	x7	x8	y
1	01/02/2015	1.7732	2.7783	6.4587	4.7446	2.7833	5.8398	2.5307	3.3994	0.07782	0.01043	0.40119	0.26613	.00107	0.039264	0.11689	0.08721	4.8454
2	02/02/2015	5.8778	5.7925	6.4317	7.9864	5.0802	7.8626	5.8125	-4.7418	0.07782	0.01043	0.40119	0.26613	.00107	0.039264	0.11689	0.08721	5.8036
3	03/02/2015	-1.9711	-0.5975	0.4975	-0.3498	-0.3930	-1.0248	-1.1110	-8.6166	0.07782	0.01043	0.40119	0.26613	.00107	0.039264	0.11689	0.08721	-0.9751
4	04/01/2015	1.1502	-5.2087	-0.0690	4.0261	-4.8728	0.0982	1.5451	-12.6035	0.07782	0.01043	0.40119	0.26613	.00107	0.039264	0.11689	0.08721	0.1591
5	05/01/2015	-2.8368	-18.0828	-1.6951	1.2586	-17.5714	-4.8715	-0.5217	-33.8164	0.07782	0.01043	0.40119	0.26613	.00107	0.039264	0.11689	0.08721	-3.9747
6	06/01/2015	-9.7984	-19.5667	-8.0901	-5.4744	-19.6153	-10.8237	-7.8315	-35.8747	0.07782	0.01043	0.40119	0.26613	.00107	0.039264	0.11689	0.08721	-10.1592
7	07/01/2015	-3.4635	-7.4690	-6.7218	-1.5401	-6.8930	-5.6589	-2.8732	-10.4404	0.07782	0.01043	0.40119	0.26613	.00107	0.039264	0.11689	0.08721	-4.9299
8	08/03/2015	0.9208	0.9448	-4.9759	1.4751	-1.3504	-7.8565	-0.8336	0.7249	0.07782	0.01043	0.40119	0.26613	.00107	0.039264	0.11689	0.08721	-1.8663
9	09/01/2015	9.3537	-2.8013	-0.5642	12.0857	-3.3681	-0.1358	7.4932	0.7643	0.07782	0.01043	0.40119	0.26613	.00107	0.039264	0.11689	0.08721	4.6223
10	10/01/2015	1.5444	-11.7788	-6.5838	3.5046	-12.7719	-6.3377	0.7182	-6.7181	0.07782	0.01043	0.40119	0.26613	.00107	0.039264	0.11689	0.08721	-2.4758
11	11/02/2015	-11.1209	-20.2690	-14.3987	-14.7602	-20.0558	-18.0126	-11.8880	14.2405	0.07782	0.01043	0.40119	0.26613	.00107	0.039264	0.11689	0.08721	-11.6580
12	12/01/2015	-3.1522	-9.8682	-5.2730	-7.1512	-8.8370	-6.9269	-3.4029	44.2994	0.07782	0.01043	0.40119	0.26613	.00107	0.039264	0.11689	0.08721	-1.1827

2015

The MEANS Procedure

Analysis Variable : y
Mean
-1.8159502

2016

Obs	date	r1	r2	r3	r4	r5	r6	r7	r8	x1	x2	x3	x4	x5	x6	x7	x8	y
1	01/04/2016	5.4713	8.1538	5.4386	2.3097	9.7909	1.83481	4.4454	64.6720	0.07782	0.01043	0.40119	0.26613	.00107	0.039264	0.11689	0.08721	9.5496
2	02/02/2016	9.4171	18.9163	11.7461	3.1649	19.9495	5.44923	8.2138	88.8661	0.07782	0.01043	0.40119	0.26613	.00107	0.039264	0.11689	0.08721	15.4302
3	03/02/2016	6.2388	17.2679	8.4875	3.4001	16.2677	4.77293	6.1540	46.5987	0.07782	0.01043	0.40119	0.26613	.00107	0.039264	0.11689	0.08721	9.9636
4	04/01/2016	3.9339	11.9242	6.8348	2.6605	14.6089	4.24770	4.6732	57.7731	0.07782	0.01043	0.40119	0.26613	.00107	0.039264	0.11689	0.08721	9.6476
5	05/02/2016	3.9107	-0.4996	6.0362	10.0907	-0.9621	0.43764	5.1251	24.7135	0.07782	0.01043	0.40119	0.26613	.00107	0.039264	0.11689	0.08721	8.1767
6	06/01/2016	2.3813	4.2026	3.7167	3.9700	4.9608	3.79582	2.0483	17.5901	0.07782	0.01043	0.40119	0.26613	.00107	0.039264	0.11689	0.08721	4.7046
7	07/01/2016	0.8096	1.8277	2.6859	8.8962	1.2455	2.90534	1.4748	-19.5548	0.07782	0.01043	0.40119	0.26613	.00107	0.039264	0.11689	0.08721	2.1096
8	08/01/2016	-0.8444	4.2943	3.5904	0.6029	4.0917	-0.98798	-1.9689	-21.3192	0.07782	0.01043	0.40119	0.26613	.00107	0.039264	0.11689	0.08721	-0.5439
9	09/01/2016	7.9378	12.2165	7.1177	2.1900	11.5797	1.54116	4.4171	-10.2306	0.07782	0.01043	0.40119	0.26613	.00107	0.039264	0.11689	0.08721	3.8805
10	10/03/2016	8.6066	6.0833	7.2786	3.0292	7.0678	2.25322	4.6167	-6.2692	0.07782	0.01043	0.40119	0.26613	.00107	0.039264	0.11689	0.08721	4.5484
11	11/02/2016	13.6189	8.0587	17.2973	11.0466	7.5563	8.58214	10.8964	7.1390	0.07782	0.01043	0.40119	0.26613	.00107	0.039264	0.11689	0.08721	13.2646
12	12/01/2016	8.9912	-7.6382	5.5608	13.8097	-5.8845	7.43355	8.2974	-0.0954	0.07782	0.01043	0.40119	0.26613	.00107	0.039264	0.11689	0.08721	7.7733

2016

The MEANS Procedure

Analysis Variable : y
Mean
7.3754039

2017

Obs	date	r1	r2	r3	r4	r5	r6	r7	r8	x1	x2	x3	x4	x5	x6	x7	x8	y
1	01/03/2017	3.4250	-8.4376	1.73951	9.6032	-7.1264	3.35764	3.73341	12.7258	0.07782	0.01043	0.40119	0.26613	.00107	0.039264	0.11689	0.08721	5.10252
2	02/01/2017	5.1585	-6.5170	1.90048	10.5896	-4.6838	5.31574	5.04964	-6.3986	0.07782	0.01043	0.40119	0.26613	.00107	0.039264	0.11689	0.08721	4.15006
3	03/01/2017	0.9646	-9.6466	-0.68608	5.6463	-7.6968	4.34961	1.49446	2.4024	0.07782	0.01043	0.40119	0.26613	.00107	0.039264	0.11689	0.08721	1.74860
4	04/03/2017	4.8472	-7.4433	2.19511	6.9089	-6.0870	6.90520	4.13523	-5.0966	0.07782	0.01043	0.40119	0.26613	.00107	0.039264	0.11689	0.08721	3.32240

Obs	date	r1	r2	r3	r4	r5	r6	r7	r8	x1	x2	x3	x4	x5	x6	x7	x8	y
5	05/01/2017	5.2555	-4.7703	0.27012	4.7472	-2.3602	5.98408	3.23922	2.6611	0.07782	0.01043	0.40119	0.26613	.00107	0.039264	0.11689	0.08721	2.57412
6	06/01/2017	4.4468	-1.9671	1.87186	3.1312	-0.1174	4.91891	2.52658	8.7123	0.07782	0.01043	0.40119	0.26613	.00107	0.039264	0.11689	0.08721	3.15795
7	07/03/2017	6.6846	5.1352	4.60933	8.2236	7.1092	5.79974	4.91047	8.6081	0.07782	0.01043	0.40119	0.26613	.00107	0.039264	0.11689	0.08721	6.17156
8	08/01/2017	7.1545	5.6497	3.66777	7.2812	7.1382	1.96897	4.60840	-2.5241	0.07782	0.01043	0.40119	0.26613	.00107	0.039264	0.11689	0.08721	4.42841
9	09/01/2017	11.2352	11.5111	7.10335	6.6879	10.7819	3.16588	7.51582	-14.5355	0.07782	0.01043	0.40119	0.26613	.00107	0.039264	0.11689	0.08721	5.37075
10	10/02/2017	13.2949	11.5855	6.99253	11.9028	10.5757	5.96048	9.21997	2.7655	0.07782	0.01043	0.40119	0.26613	.00107	0.039264	0.11689	0.08721	8.69272
11	11/01/2017	4.4129	-1.6694	0.26081	4.0779	-2.4124	-0.10224	2.41406	-0.6736	0.07782	0.01043	0.40119	0.26613	.00107	0.039264	0.11689	0.08721	1.73271
12	12/01/2017	3.4754	-3.4003	4.10364	12.2528	-3.5621	1.04077	5.21777	-0.4559	0.07782	0.01043	0.40119	0.26613	.00107	0.039264	0.11689	0.08721	5.74938

2017

The MEANS Procedure

Analysis Variable : y
Mean
4.3500997

2018

Obs	date	r1	r2	r3	r4	r5	r6	r7	r8	x1	x2	x3	x4	x5	x6	x7	x8	y
1	01/02/2018	-2.0126	-2.0198	-1.1619	2.8139	-0.5522	-2.01207	-1.3909	-3.0583	0.07782	0.01043	0.40119	0.26613	.00107	0.039264	0.11689	0.08721	-0.4039
2	02/01/2018	-4.4280	3.3284	-0.5329	1.0993	4.9223	-4.76879	-3.1013	-3.8137	0.07782	0.01043	0.40119	0.26613	.00107	0.039264	0.11689	0.08721	-1.1082
3	03/01/2018	3.4679	16.4257	8.7530	6.8584	15.0997	0.47361	4.5314	7.7423	0.07782	0.01043	0.40119	0.26613	.00107	0.039264	0.11689	0.08721	7.0177
4	04/02/2018	5.6514	16.7212	10.0850	14.1972	14.9197	-0.17724	8.4960	-0.8145	0.07782	0.01043	0.40119	0.26613	.00107	0.039264	0.11689	0.08721	9.3696
5	05/01/2018	7.0753	3.6356	9.3578	13.3821	2.0638	0.13592	8.6299	-7.0623	0.07782	0.01043	0.40119	0.26613	.00107	0.039264	0.11689	0.08721	8.3046
6	06/01/2018	4.9394	-4.6076	4.3728	5.6178	-4.8102	-3.12168	5.4467	-26.4328	0.07782	0.01043	0.40119	0.26613	.00107	0.039264	0.11689	0.08721	1.7895
7	07/02/2018	6.2967	1.0911	-1.5716	1.0460	0.7774	-0.81743	3.1831	-20.7633	0.07782	0.01043	0.40119	0.26613	.00107	0.039264	0.11689	0.08721	-1.3207
8	08/01/2018	3.1789	-9.6088	-3.9686	-1.5136	-9.1650	-6.46468	-0.3870	-14.0357	0.07782	0.01043	0.40119	0.26613	.00107	0.039264	0.11689	0.08721	-3.3807
9	09/04/2018	-5.1642	-16.0783	-14.8416	-11.3081	-14.4721	-7.64696	-8.5909	8.3807	0.07782	0.01043	0.40119	0.26613	.00107	0.039264	0.11689	0.08721	-10.1224
10	10/01/2018	-10.5199	-20.0203	-12.7862	-13.9683	-18.2936	-8.99819	-11.6697	10.6256	0.07782	0.01043	0.40119	0.26613	.00107	0.039264	0.11689	0.08721	-10.6849
11	11/01/2018	0.7965	-5.0291	3.4953	0.5407	-3.8969	0.63148	0.8262	13.0116	0.07782	0.01043	0.40119	0.26613	.00107	0.039264	0.11689	0.08721	2.8076
12	12/03/2018	0.4486	-0.7976	3.1978	4.0017	0.5640	4.06158	1.7527	15.9072	0.07782	0.01043	0.40119	0.26613	.00107	0.039264	0.11689	0.08721	4.1267

2018

The MEANS Procedure

Analysis Variable : y
Mean
0.5329058

2019

Obs	date	r1	r2	r3	r4	r5	r6	r7	r8	x1	x2	x3	x4	x5	x6	x7	x8	y
1	01/02/2019	14.7463	20.1050	21.8037	22.5514	18.9169	14.3940	17.4632	8.4930	0.07782	0.01043	0.40119	0.26613	.00107	0.039264	0.11689	0.08721	19.4737
2	02/01/2019	1.6073	-1.7993	2.8720	7.0090	-0.9951	0.6420	4.5697	-9.0820	0.07782	0.01043	0.40119	0.26613	.00107	0.039264	0.11689	0.08721	2.8901
3	03/01/2019	0.3261	-6.4606	-1.0087	5.4769	-5.2840	0.6634	3.2701	-1.0657	0.07782	0.01043	0.40119	0.26613	.00107	0.039264	0.11689	0.08721	1.3206
4	04/01/2019	3.2396	-4.3740	1.5343	6.0724	-3.4762	1.3364	4.9206	13.0707	0.07782	0.01043	0.40119	0.26613	.00107	0.039264	0.11689	0.08721	4.2019
5	05/01/2019	-1.2440	-10.4825	-2.7418	-2.0465	-11.2138	-4.6617	-0.7939	38.5022	0.07782	0.01043	0.40119	0.26613	.00107	0.039264	0.11689	0.08721	1.2192
6	06/03/2019	8.9338	1.9478	5.5960	12.6197	-1.5810	3.3759	9.0332	30.1200	0.07782	0.01043	0.40119	0.26613	.00107	0.039264	0.11689	0.08721	10.1326
7	07/01/2019	-1.3768	-12.9769	-4.5186	-1.0366	-12.1668	-4.6358	-1.5178	12.5226	0.07782	0.01043	0.40119	0.26613	.00107	0.039264	0.11689	0.08721	-1.6116
8	08/01/2019	3.8806	-2.0124	2.6335	5.3712	0.8451	4.3265	4.3579	6.0497	0.07782	0.01043	0.40119	0.26613	.00107	0.039264	0.11689	0.08721	3.9747
9	09/03/2019	7.0196	3.9311	7.7989	10.2382	6.4598	8.3393	8.3462	-2.2605	0.07782	0.01043	0.40119	0.26613	.00107	0.039264	0.11689	0.08721	7.5536
10	10/01/2019	8.3836	6.1473	8.9580	16.6298	6.7527	9.6613	10.9627	15.8383	0.07782	0.01043	0.40119	0.26613	.00107	0.039264	0.11689	0.08721	11.7853
11	11/01/2019	8.1162	-4.0231	6.6120	17.5180	-4.1342	5.0151	10.1550	8.8303	0.07782	0.01043	0.40119	0.26613	.00107	0.039264	0.11689	0.08721	10.0540
12	12/02/2019	-23.3853	-50.6019	-29.5760	-11.7555	-48.5921	-25.3600	-19.8796	-26.4071	0.07782	0.01043	0.40119	0.26613	.00107	0.039264	0.11689	0.08721	-23.0161

2019

The MEANS Procedure

Analysis Variable : y
Mean
3.9981706

2020

Obs	date	r1	r2	r3	r4	r5	r6	r7	r8	x1	x2	x3	x4	x5	x6	x7	x8	y
1	01/02/2020	-17.2711	-44.8229	-24.9950	-3.5981	-42.1996	-21.0806	-13.3032	-1.8441	0.07782	0.01043	0.40119	0.26613	.00107	0.039264	0.11689	0.08721	-15.3856
2	02/03/2020	-18.5455	-33.4829	-24.4459	-1.5603	-35.0776	-20.9909	-13.6760	13.2562	0.07782	0.01043	0.40119	0.26613	.00107	0.039264	0.11689	0.08721	-13.3194
3	03/02/2020	6.0889	-4.5949	1.4483	18.6579	-9.4019	-1.0652	8.0233	21.6612	0.07782	0.01043	0.40119	0.26613	.00107	0.039264	0.11689	0.08721	8.7474
4	04/01/2020	25.3064	29.2936	31.9343	42.4381	17.5152	20.5832	28.6800	68.6000	0.07782	0.01043	0.40119	0.26613	.00107	0.039264	0.11689	0.08721	36.5426

Obs	date	r1	r2	r3	r4	r5	r6	r7	r8	x1	x2	x3	x4	x5	x6	x7	x8	y
5	05/01/2020	16.8288	7.9461	23.2594	24.9348	9.9264	17.2252	17.8916	27.7860	0.07782	0.01043	0.40119	0.26613	.00107	0.039264	0.11689	0.08721	22.5613
6	06/01/2020	9.8486	-11.4994	6.5657	17.6745	-8.3207	9.7559	11.0604	24.7606	0.07782	0.01043	0.40119	0.26613	.00107	0.039264	0.11689	0.08721	11.8107
7	07/01/2020	10.6054	-15.5080	13.1896	14.3758	-13.3512	10.3512	11.5086	17.4039	0.07782	0.01043	0.40119	0.26613	.00107	0.039264	0.11689	0.08721	13.0361
8	08/03/2020	9.7708	-7.5136	10.7407	4.6809	-5.3039	6.5398	6.9228	-5.4017	0.07782	0.01043	0.40119	0.26613	.00107	0.039264	0.11689	0.08721	6.8260
9	09/01/2020	5.6064	14.9474	16.3401	0.7694	13.9155	8.6440	4.3089	-7.0745	0.07782	0.01043	0.40119	0.26613	.00107	0.039264	0.11689	0.08721	7.5934
10	10/01/2020	11.6357	45.5622	28.5521	11.2730	43.2952	17.0781	12.3497	-0.5311	0.07782	0.01043	0.40119	0.26613	.00107	0.039264	0.11689	0.08721	17.9497
11	11/02/2020	17.4458	50.9228	31.9717	24.6385	46.6402	23.9315	19.0881	-1.2074	0.07782	0.01043	0.40119	0.26613	.00107	0.039264	0.11689	0.08721	24.3880
12	12/01/2020	9.5050	41.8682	17.7302	4.4356	35.3673	9.1791	7.6160	3.0860	0.07782	0.01043	0.40119	0.26613	.00107	0.039264	0.11689	0.08721	11.0276

2020

The MEANS Procedure

Analysis Variable : y
Mean
10.9814938

2021

Obs	date	r1	r2	r3	r4	r5	r6	r7	r8	x1	x2	x3	x4	x5	x6	x7	x8	y
1	01/04/2021	13.0739	28.8827	16.6011	11.1154	23.1604	8.05119	13.0245	-3.0299	0.07782	0.01043	0.40119	0.26613	.00107	0.039264	0.11689	0.08721	12.5361
2	02/01/2021	11.7949	33.0073	9.0612	-0.1226	26.4386	6.56766	8.8914	7.4419	0.07782	0.01043	0.40119	0.26613	.00107	0.039264	0.11689	0.08721	6.8393
3	03/01/2021	10.8591	16.0292	6.5660	5.8180	15.2587	8.16446	9.7913	23.6540	0.07782	0.01043	0.40119	0.26613	.00107	0.039264	0.11689	0.08721	8.7391
4	04/01/2021	5.7345	7.1858	3.9300	11.9795	6.7819	5.40883	9.3704	3.0239	0.07782	0.01043	0.40119	0.26613	.00107	0.039264	0.11689	0.08721	6.8646
5	05/03/2021	4.1174	0.7762	1.0830	8.6178	2.3894	3.15679	5.9310	-7.1180	0.07782	0.01043	0.40119	0.26613	.00107	0.039264	0.11689	0.08721	3.2555
6	06/01/2021	0.8813	-8.4677	2.3144	14.3700	-5.8974	-2.31156	7.0155	-20.7218	0.07782	0.01043	0.40119	0.26613	.00107	0.039264	0.11689	0.08721	3.6489
7	07/01/2021	-0.0358	5.1046	-0.7001	1.5579	6.8382	-3.62892	1.3919	-11.5984	0.07782	0.01043	0.40119	0.26613	.00107	0.039264	0.11689	0.08721	-0.7998
8	08/02/2021	3.9211	19.6329	6.4087	8.1866	17.3475	1.20528	6.5239	-5.2286	0.07782	0.01043	0.40119	0.26613	.00107	0.039264	0.11689	0.08721	5.6322
9	09/01/2021	1.1998	18.2871	-2.1811	3.4308	14.5905	-3.10451	3.2777	-6.1970	0.07782	0.01043	0.40119	0.26613	.00107	0.039264	0.11689	0.08721	0.0585
10	10/01/2021	5.8719	16.5868	0.9376	6.4705	13.2745	6.95198	8.1555	7.7098	0.07782	0.01043	0.40119	0.26613	.00107	0.039264	0.11689	0.08721	4.6409
11	11/01/2021	-1.9477	15.9894	-7.9770	-7.2770	15.9902	5.01620	-2.4102	-0.3663	0.07782	0.01043	0.40119	0.26613	.00107	0.039264	0.11689	0.08721	-5.2213
12	12/01/2021	-3.4958	33.8719	-8.1690	-17.9249	29.3687	1.13476	-7.7279	19.6871	0.07782	0.01043	0.40119	0.26613	.00107	0.039264	0.11689	0.08721	-7.0768

2021

The MEANS Procedure

Analysis Variable : y
Mean
3.2597643

2022

Obs	date	r1	r2	r3	r4	r5	r6	r7	r8	x1	x2	x3	x4	x5	x6	x7	x8	y
1	01/03/2022	-5.8097	39.0050	-8.3919	-14.6392	35.1174	0.8152	-7.6809	27.8701	0.07782	0.01043	0.40119	0.26613	.00107	0.039264	0.11689	0.08721	-5.7056
2	02/01/2022	-10.7203	14.3496	-13.2277	-20.7286	10.3416	-13.8129	-13.9323	-3.4867	0.07782	0.01043	0.40119	0.26613	.00107	0.039264	0.11689	0.08721	-13.9718
3	03/01/2022	-2.5368	27.0641	-6.1906	-11.8003	23.0641	-4.1736	-6.1308	-11.1289	0.07782	0.01043	0.40119	0.26613	.00107	0.039264	0.11689	0.08721	-7.3655
4	04/01/2022	-12.7231	-14.3466	-18.3241	-21.9750	-15.8125	-18.4772	-17.4376	-35.9327	0.07782	0.01043	0.40119	0.26613	.00107	0.039264	0.11689	0.08721	-20.2538
5	05/02/2022	2.5885	2.6228	4.0429	4.3622	2.2595	-0.5257	3.4191	-19.7500	0.07782	0.01043	0.40119	0.26613	.00107	0.039264	0.11689	0.08721	1.6707
6	06/01/2022	-1.3051	-5.2927	2.5397	1.4597	-7.7598	-8.1749	0.2410	-16.8837	0.07782	0.01043	0.40119	0.26613	.00107	0.039264	0.11689	0.08721	-0.5229
7	07/01/2022	-4.6365	13.1779	-1.8967	-5.8206	7.3221	-9.7764	-4.8946	-6.8668	0.07782	0.01043	0.40119	0.26613	.00107	0.039264	0.11689	0.08721	-4.0803
8	08/01/2022	0.5841	21.2289	-5.4066	-15.0830	14.3099	-6.3120	-7.5620	-0.1802	0.07782	0.01043	0.40119	0.26613	.00107	0.039264	0.11689	0.08721	-7.0484
9	09/01/2022	7.3663	5.7343	1.0095	-4.0254	3.9575	6.5435	0.8108	25.6066	0.07782	0.01043	0.40119	0.26613	.00107	0.039264	0.11689	0.08721	2.5559
10	10/03/2022	17.1090	20.3218	12.4153	2.3761	19.3515	20.4021	9.2271	30.1316	0.07782	0.01043	0.40119	0.26613	.00107	0.039264	0.11689	0.08721	11.6847
11	11/01/2022	4.3163	-2.2495	7.8894	9.1784	1.1678	18.4392	6.4746	15.9123	0.07782	0.01043	0.40119	0.26613	.00107	0.039264	0.11689	0.08721	8.7900
12	12/01/2022	-7.9097	-16.5452	-8.4425	0.8175	-14.8383	-4.4085	-5.2490	-3.1959	0.07782	0.01043	0.40119	0.26613	.00107	0.039264	0.11689	0.08721	-5.0388

2022

The MEANS Procedure

Analysis Variable : y
Mean
-3.2738275

2023

Obs	date	r1	r2	r3	r4	r5	r6	r7	r8	x1	x2	x3	x4	x5	x6	x7	x8	y
1	01/03/2023	2.6796	3.7379	2.9670	20.3472	5.5387	8.8591	8.4039	14.0237	0.07782	0.01043	0.40119	0.26613	.00107	0.039264	0.11689	0.08721	9.4119
2	02/01/2023	-1.4020	-10.4468	-8.7360	10.3725	-7.4879	-1.6590	1.5337	1.0053	0.07782	0.01043	0.40119	0.26613	.00107	0.039264	0.11689	0.08721	-0.7686
3	03/01/2023	3.9582	-3.0206	-2.0772	21.6762	-2.6252	1.9168	8.9527	8.1986	0.07782	0.01043	0.40119	0.26613	.00107	0.039264	0.11689	0.08721	7.0458
4	04/03/2023	3.5480	-1.8165	7.3206	19.1343	0.3594	3.9981	9.7778	-2.5217	0.07782	0.01043	0.40119	0.26613	.00107	0.039264	0.11689	0.08721	9.3667

Obs	date	r1	r2	r3	r4	r5	r6	r7	r8	x1	x2	x3	x4	x5	x6	x7	x8	y
5	05/01/2023	3.1662	5.4054	6.8414	14.3033	5.3448	3.3762	7.0555	-11.6247	0.07782	0.01043	0.40119	0.26613	.00107	0.039264	0.11689	0.08721	6.8032
6	06/01/2023	5.6752	18.6168	7.5283	7.4469	18.0832	7.1140	6.8364	-6.8908	0.07782	0.01043	0.40119	0.26613	.00107	0.039264	0.11689	0.08721	6.1348
7	07/03/2023	-1.9666	6.3696	-5.2045	-0.2242	7.4408	-0.3655	-2.1824	-7.8415	0.07782	0.01043	0.40119	0.26613	.00107	0.039264	0.11689	0.08721	-3.1796
8	08/01/2023	-4.3078	-3.9922	-11.0053	-2.6584	-1.5659	-3.8987	-4.5488	-10.8190	0.07782	0.01043	0.40119	0.26613	.00107	0.039264	0.11689	0.08721	-7.1296
9	09/01/2023	4.7595	-9.7860	-1.4088	4.8356	-6.1762	1.8212	2.3713	-2.5263	0.07782	0.01043	0.40119	0.26613	.00107	0.039264	0.11689	0.08721	1.1118
10	10/02/2023	12.6574	-7.5187	10.3269	13.0418	-4.1932	8.3983	11.2523	13.3798	0.07782	0.01043	0.40119	0.26613	.00107	0.039264	0.11689	0.08721	11.3278
11	11/01/2023	15.2344	-3.6691	17.5682	21.0244	-2.7505	11.4974	17.2133	-5.3097	0.07782	0.01043	0.40119	0.26613	.00107	0.039264	0.11689	0.08721	15.7882
12	12/01/2023	7.7682	6.6445	13.2508	13.1273	4.3709	9.9353	12.4836	-2.6825	0.07782	0.01043	0.40119	0.26613	.00107	0.039264	0.11689	0.08721	11.1035

2023

The MEANS Procedure

Analysis Variable : y
Mean
5.5846579

2024

Obs	date	r1	r2	r3	r4	r5	r6	r7	r8	x1	x2	x3	x4	x5	x6	x7	x8	y
1	01/02/2024	1.01715	13.7180	3.45571	9.1104	10.4157	6.24252	8.15789	10.2313	0.07782	0.01043	0.40119	0.26613	.00107	0.039264	0.11689	0.08721	6.13526
2	02/01/2024	3.40152	12.9556	8.09014	5.6576	11.1229	8.08806	7.36867	23.0392	0.07782	0.01043	0.40119	0.26613	.00107	0.039264	0.11689	0.08721	8.35122
3	03/01/2024	-1.04055	4.9679	-0.67622	4.9939	4.1637	3.84277	4.57563	29.5565	0.07782	0.01043	0.40119	0.26613	.00107	0.039264	0.11689	0.08721	4.29638
4	04/01/2024	0.33400	-4.2155	-2.73800	10.7281	-2.7687	4.89417	6.64212	17.3573	0.07782	0.01043	0.40119	0.26613	.00107	0.039264	0.11689	0.08721	4.21796
5	05/01/2024	3.89402	-1.6233	2.44344	6.6490	-2.2707	2.95198	6.20172	7.6816	0.07782	0.01043	0.40119	0.26613	.00107	0.039264	0.11689	0.08721	4.54419
6	06/03/2024	6.32284	-6.8531	1.32412	4.2095	-7.1793	3.28300	5.75395	5.0199	0.07782	0.01043	0.40119	0.26613	.00107	0.039264	0.11689	0.08721	3.30365

2024

The MEANS Procedure

Analysis Variable : y
Mean
5.1414428