

Problem	Before Presolve			After presolve k=2			After presolve k=3			After presolve k=4			After presolve k=5		
	Rows	Columns	Non-0s	Rows	Columns	Non-0s	Rows	Columns	Non-0s	Rows	Columns	Non-0s	Rows	Columns	Non-0s
Aircraft	3754	7517	20267	3754	7517	20267	3754	7516	21016	3754	6765	21765	3754	3013	25513
Sc205-2r-8	189	190	510	189	170	482	189	146	506	189	146	506	189	164	506
Sc205-2r-50	1113	1114	3030	1113	1010	2876	1113	860	3026	1113	860	3026	1113	860	3026
Scagr7-2b-64	9743	10260	32298	9742	8717	26911	9742	6668	28190	9742	6155	28701	9742	5642	29727