

20,000,000	Table				MV								In Memory		Query	
Test	Tab. Blocks	Extents	Seg. Blocks	MB	Compression	Clustering	Refresh (s)	Rows/Block	Tab. Blocks	Extents	MB	% Comp.	IM MB	% Comp.	Cost	Elapsed (s)
1	150183	203	156160	1220	None	None	10.719	133.2	150180	202	1216		821.6		1778	2.913
2					None %Free=0	None	10.496	147.3	135751	200	1088		823.4	0%	1633	2.152
4					None	Interleaved 1 columns	28.635	147.3	135751	200	1088	0%	836.4	-2%	1597	2.331
5					None	Interleaved 2 columns	41.669	147.3	135751	200	1088	0%	741.4	10%	1597	1.771
6					None	Interleaved 3 columns	39.095	147.3	135751	200	1088	0%	846.4	-3%	1617	2.005
3					Basic	None	29.227	188.1	106315	175	832	24%	910.9	-11%	1335	1.684
7					Basic	Interleaved 1 columns	44.795	199.3	100347	169	784	28%	794.8	3%	1285	2.136
8					Basic	Interleaved 2 columns	46.368	225.7	88622	158	696	36%	704.6	14%	1182	2.052
9					Basic	Interleaved 3 columns	55.554	257.7	77611	147	608	44%	811.5	1%	1044	2.243
10					Query Low	None	17.414	277.0	72207	142	568	48%	762.4	7%	989	1.885
11					Query Low	Interleaved 1 columns	31.312	302.9	66026	136	520	52%	899.3	-9%	977	1.621
12					Query Low	Interleaved 2 columns	38.600	331.8	60280	130	472	57%	829.2	-1%	876	0.853
13					Query Low	Interleaved 3 columns	51.128	319.8	62542	133	496	54%	838.2	-2%	891	1.161

20,000,000	Table				MV									In Memory			Query	
Test	Tab. Blocks	Extents	Seg. Blocks	MB	Compression	Clustering	Refresh (s)	Rows/ Block	Tab. Blocks	Seg. Blocks	Extents	MB	% Comp.	Tablespace MB	MB	% Comp.	Cost	Elapsed (s)
1	150185	203	156160	1220	None	None	27.315	133.2	150183	155648	202	1216		2336.7	774.4		1777	2.372
2					None	None	10.239	147.3	135751	139264	200	1088		2111.4	822.2	-6%	1631	1.965
10					Query Low	None	16.154	275.5	72593	72704	142	568	48%	1128.2	791.3	-2%	992	1.530
11					Query Low	Interleaved 1 columns	37.031	301.7	66281	66560	136	520	52%	1030.0	795.1	-3%	1022	1.305
12					Query Low	Interleaved 2 columns	38.021	331.7	60302	60416	130	472	57%	936.9	799.1	-3%	962	1.176
13					Query Low	Interleaved 3 columns	48.839	314.7	63561	64512	134	504	54%	987.6	738.1	5%	900	1.193