

Scalar i500 Coordinate Map

:1,1,1	:1,2,1	:1,3,1	EM +1	:1,1	Drv Bay 15	:1,4,1	:1,5,1	
:1,1,2	:1,2,2	:1,3,2		:1,2	Drv Bay 16	:1,4,2	:1,5,2	:1,6,1
:1,1,3	:1,2,3	:1,3,3		:1,3	Drv Bay 17	:1,4,3	:1,5,3	:1,6,2
:1,1,4	:1,2,4	:1,3,4		:1,4	Drv Bay 18	:1,4,4	:1,5,4	:1,6,3
:1,1,5	:1,2,5	:1,3,5				:1,4,5	:1,5,5	:1,6,4
:1,1,6	:1,2,6	:1,3,6				:1,4,6	:1,5,6	:1,6,5
:1,1,7	:1,2,7	:1,3,7				:1,4,7	:1,5,7	:1,6,6
:1,1,8	:1,2,8	:1,3,8				:1,4,8	:1,5,8	:1,6,7
:1,1,9	:1,2,9	:1,3,9				:1,4,9	:1,5,9	:1,6,8
:1,1,10	:1,2,10	:1,3,10				:1,4,10	:1,5,10	:1,6,9
:1,1,11	:1,2,11	:1,3,11				:1,4,11	:1,5,11	:1,6,10
:1,1,12	:1,2,12	:1,3,12				:1,4,12	:1,5,12	:1,6,11
:1,1,13	:1,2,13	:1,3,13				:1,4,13	:1,5,13	:1,6,12
:1,1,14	:1,2,14	:1,3,14				:1,4,14	:1,5,14	
:1,1,15	:1,2,15	:1,3,15				:1,4,15	:1,5,15	
:1,1,16	:1,2,16	:1,3,16				:1,4,16	:1,5,16	
:0,1,1	:0,2,1	:0,3,1	CM 0	:0,1	Drv Bay 13	:0,4,1	:0,5,1	
:0,1,2	:0,2,2	:0,3,2		:0,2	Drv Bay 14	:0,4,2	:0,5,2	:0,6,1
:0,1,3	:0,2,3	:0,3,3				:0,4,3	:0,5,3	:0,6,2
:0,1,4	:0,2,4	:0,3,4				:0,4,4	:0,5,4	:0,6,3
:0,1,5	:0,2,5	:0,3,5				:0,4,5	:0,5,5	:0,6,4
:0,1,6	:0,2,6	:0,3,6				:0,4,6	:0,5,6	:0,6,5
:0,1,7	:0,2,7	:0,3,7				:0,4,7	:0,5,7	:0,6,6
:0,1,8	:0,2,8	:0,3,8				:0,4,8	:0,5,8	
:-1,1,1	:-1,2,1	:-1,3,1	EM -1	:-1,1	Drv Bay 9	:-1,4,1	:-1,5,1	
:-1,1,2	:-1,2,2	:-1,3,2		:-1,2	Drv Bay 10	:-1,4,2	:-1,5,2	:-1,6,1
:-1,1,3	:-1,2,3	:-1,3,3		:-1,3	Drv Bay 11	:-1,4,3	:-1,5,3	:-1,6,2
:-1,1,4	:-1,2,4	:-1,3,4		:-1,4	Drv Bay 12	:-1,4,4	:-1,5,4	:-1,6,3
:-1,1,5	:-1,2,5	:-1,3,5				:-1,4,5	:-1,5,5	:-1,6,4
:-1,1,6	:-1,2,6	:-1,3,6				:-1,4,6	:-1,5,6	:-1,6,5
:-1,1,7	:-1,2,7	:-1,3,7				:-1,4,7	:-1,5,7	:-1,6,6
:-1,1,8	:-1,2,8	:-1,3,8				:-1,4,8	:-1,5,8	:-1,6,7
:-1,1,9	:-1,2,9	:-1,3,9				:-1,4,9	:-1,5,9	:-1,6,8
:-1,1,10	:-1,2,10	:-1,3,10				:-1,4,10	:-1,5,10	:-1,6,9
:-1,1,11	:-1,2,11	:-1,3,11				:-1,4,11	:-1,5,11	:-1,6,10
:-1,1,12	:-1,2,12	:-1,3,12				:-1,4,12	:-1,5,12	:-1,6,11
:-1,1,13	:-1,2,13	:-1,3,13				:-1,4,13	:-1,5,13	:-1,6,12
:-1,1,14	:-1,2,14	:-1,3,14				:-1,4,14	:-1,5,14	
:-1,1,15	:-1,2,15	:-1,3,15				:-1,4,15	:-1,5,15	
:-1,1,16	:-1,2,16	:-1,3,16				:-1,4,16	:-1,5,16	
:-2,1,1	:-2,2,1	:-2,3,1	EM -2	:-2,1	Drv Bay 5	:-2,4,1	:-2,5,1	
:-2,1,2	:-2,2,2	:-2,3,2		:-2,2	Drv Bay 6	:-2,4,2	:-2,5,2	:-2,6,1
:-2,1,3	:-2,2,3	:-2,3,3		:-2,3	Drv Bay 7	:-2,4,3	:-2,5,3	:-2,6,2
:-2,1,4	:-2,2,4	:-2,3,4		:-2,4	Drv Bay 8	:-2,4,4	:-2,5,4	:-2,6,3
:-2,1,5	:-2,2,5	:-2,3,5				:-2,4,5	:-2,5,5	:-2,6,4
:-2,1,6	:-2,2,6	:-2,3,6				:-2,4,6	:-2,5,6	:-2,6,5
:-2,1,7	:-2,2,7	:-2,3,7				:-2,4,7	:-2,5,7	:-2,6,6
:-2,1,8	:-2,2,8	:-2,3,8				:-2,4,8	:-2,5,8	:-2,6,7
:-2,1,9	:-2,2,9	:-2,3,9				:-2,4,9	:-2,5,9	:-2,6,8
:-2,1,10	:-2,2,10	:-2,3,10				:-2,4,10	:-2,5,10	:-2,6,9
:-2,1,11	:-2,2,11	:-2,3,11				:-2,4,11	:-2,5,11	:-2,6,10
:-2,1,12	:-2,2,12	:-2,3,12				:-2,4,12	:-2,5,12	:-2,6,11
:-2,1,13	:-2,2,13	:-2,3,13				:-2,4,13	:-2,5,13	:-2,6,12
:-2,1,14	:-2,2,14	:-2,3,14				:-2,4,14	:-2,5,14	
:-2,1,15	:-2,2,15	:-2,3,15				:-2,4,15	:-2,5,15	
:-2,1,16	:-2,2,16	:-2,3,16				:-2,4,16	:-2,5,16	
:-3,1,1	:-3,2,1	:-3,3,1	EM -3	:-3,1	Drv Bay 1	:-3,4,1	:-3,5,1	
:-3,1,2	:-3,2,2	:-3,3,2		:-3,2	Drv Bay 2	:-3,4,2	:-3,5,2	:-3,6,1
:-3,1,3	:-3,2,3	:-3,3,3		:-3,3	Drv Bay 3	:-3,4,3	:-3,5,3	:-3,6,2
:-3,1,4	:-3,2,4	:-3,3,4		:-3,4	Drv Bay 4	:-3,4,4	:-3,5,4	:-3,6,3
:-3,1,5	:-3,2,5	:-3,3,5				:-3,4,5	:-3,5,5	:-3,6,4
:-3,1,6	:-3,2,6	:-3,3,6				:-3,4,6	:-3,5,6	:-3,6,5
:-3,1,7	:-3,2,7	:-3,3,7				:-3,4,7	:-3,5,7	:-3,6,6
:-3,1,8	:-3,2,8	:-3,3,8				:-3,4,8	:-3,5,8	:-3,6,7
:-3,1,9	:-3,2,9	:-3,3,9				:-3,4,9	:-3,5,9	:-3,6,8
:-3,1,10	:-3,2,10	:-3,3,10				:-3,4,10	:-3,5,10	:-3,6,9
:-3,1,11	:-3,2,11	:-3,3,11				:-3,4,11	:-3,5,11	:-3,6,10
:-3,1,12	:-3,2,12	:-3,3,12				:-3,4,12	:-3,5,12	:-3,6,11
:-3,1,13	:-3,2,13	:-3,3,13				:-3,4,13	:-3,5,13	:-3,6,12
:-3,1,14	:-3,2,14	:-3,3,14				:-3,4,14	:-3,5,14	
:-3,1,15	:-3,2,15	:-3,3,15				:-3,4,15	:-3,5,15	
:-3,1,16	:-3,2,16	:-3,3,16				:-3,4,16	:-3,5,16	

Storage Slots
I/E or Storage Slots
Tape Drive Locations

Drive element addressing is as follows:
Starts in the lowest cabinet with drive and counts from the top down then moving up a cabinet at a time, skipping any unpopulated slots

The diagrams assume that only the CM has I/E slots. If other I/E slots are configured then the element addresses for the storage slots will move up to the next higher module.

The element addresses in these pictures represent one partition. If you have more than one partition the element addresses will start over for each partition.

Scalar i500 14U Element Addresses (Apollo Robot)

Storage Slots
I/E or Storage Slots
Tape Drive Locations
Slots not reachable by the picker

Drive element addressing is as follows:
Starts in the lowest cabinet with drive and counts from the top down then moving up a cabinet at a time, skipping any unpopulated slots

The diagrams assume that only the CM has I/E slots. If other I/E slots are configured then the element addresses for the storage slots will move up to the next higher module.

The element addresses in these pictures represent one partition. If you have more than one partition the element addresses will start over for each partition.

4183	4191	4199		260	Drv Bay 5	4207	4215	
4184	4192	4200		261	Drv Bay 6	4208	4216	16
4185	4193	4201	CM 0			4209	4217	17
4186	4194	4202				4210	4218	18
4187	4195	4203				4211	4219	19
4188	4196	4204				4212	4220	20
4189	4197	4205				4213	4221	21
4190	4198	4206				4214	4222	
4096	4111	4126			256	Drv Bay 1	4141	4156
4097	4112	4127		257	Drv Bay 2	4142	4157	4171
4098	4113	4128		258	Drv Bay 3	4143	4158	4172
4099	4114	4129		259	Drv Bay 4	4144	4159	4173
4100	4115	4130	EM -1			4145	4160	4174
4101	4116	4131				4146	4161	4175
4102	4117	4132				4147	4162	4176
4103	4118	4133				4148	4163	4177
4104	4119	4134				4149	4164	4178
4105	4120	4135				4150	4165	4179
4106	4121	4136				4151	4166	4180
4107	4122	4137				4152	4167	4181
4108	4123	4138				4153	4168	4182
4109	4124	4139				4154	4169	
4110	4125	4140				4155	4170	

Scalar i500 23U Element Addresses

Storage Slots
I/E or Storage Slots
Tape Drive Locations
Slots not reachable by the picker

Drive element addressing is as follows:
Starts in the lowest cabinet with drive and counts from the top down then moving up a cabinet at a time, skipping any unpopulated slots

The diagrams assume that only the CM has I/E slots. If other I/E slots are configured then the element addresses for the storage slots will move up to the next higher module.

The element addresses in these pictures represent one partition. If you have more than one partition the element addresses will start over for each partition.

4270	4278	4286		264	Drv Bay 9			
4271	4279	4287		265	Drv Bay 10	4294	4301	16
4272	4280	4288	CM 0			4295	4302	17
4273	4281	4289				4296	4303	18
4274	4282	4290				4297	4304	19
4275	4283	4291				4298	4305	20
4276	4284	4292				4299	4306	21
4277	4285	4293				4300	4307	
4178	4194	4210			260	Drv Bay 5	4226	4242
4179	4195	4211		261	Drv Bay 6	4227	4243	4258
4180	4196	4212		262	Drv Bay 7	4228	4244	4259
4181	4197	4213		263	Drv Bay 8	4229	4245	4260
4182	4198	4214	EM -1			4230	4246	4261
4183	4199	4215				4231	4247	4262
4184	4200	4216				4232	4248	4263
4185	4201	4217				4233	4249	4264
4186	4202	4218				4234	4250	4265
4187	4203	4219				4235	4251	4266
4188	4204	4220				4236	4252	4267
4189	4205	4221				4237	4253	4268
4190	4206	4222				4238	4254	4269
4191	4207	4223				4239	4255	
4192	4208	4224				4240	4256	
4193	4209	4225				4241	4257	
4096	4110	4124			256	Drv Bay 1	4138	4152
4097	4111	4125		257	Drv Bay 2	4139	4153	4166
4098	4112	4126		258	Drv Bay 3	4140	4154	4167
4099	4113	4127		259	Drv Bay 4	4141	4155	4168
4100	4114	4128	EM -2			4142	4156	4169
4101	4115	4129				4143	4157	4170
4102	4116	4130				4144	4158	4171
4103	4117	4131				4145	4159	4172
4104	4118	4132				4146	4160	4173
4105	4119	4133				4147	4161	4174
4106	4120	4134				4148	4162	4175
4107	4121	4135				4149	4163	4176
4108	4122	4136				4150	4164	4177
4109	4123	4137				4151	4165	

Scalar i500 23U Element Addresses (Apollo Robot)

Storage Slots
I/E or Storage Slots
Tape Drive Locations
Slots not reachable by the picker

Drive element addressing is as follows:
Starts in the lowest cabinet with drive and counts from the top down then moving up a cabinet at a time, skipping any unpopulated slots

The diagrams assume that only the CM has I/E slots. If other I/E slots are configured then the element addresses for the storage slots will move up to the next higher module.

The element addresses in these pictures represent one partition. If you have more than one partition the element addresses will start over for each partition.

4275	4283	4291		264	Drv Bay 9	4299	4307	
4276	4284	4292		265	Drv Bay 10	4300	4308	16
4277	4285	4293	CM 0			4301	4309	17
4278	4286	4294				4302	4310	18
4279	4287	4295				4303	4311	19
4280	4288	4296				4304	4312	20
4281	4289	4297				4305	4313	21
4282	4290	4298				4306	4307	
4183	4199	4215			260	Drv Bay 5	4231	4247
4184	4200	4216		261	Drv Bay 6	4232	4248	4263
4185	4201	4217		262	Drv Bay 7	4233	4249	4264
4186	4202	4218		263	Drv Bay 8	4234	4250	4265
4187	4203	4219	EM -1			4235	4251	4266
4188	4204	4220				4236	4252	4267
4189	4205	4221				4237	4253	4268
4190	4206	4222				4238	4254	4269
4191	4207	4223				4239	4255	4270
4192	4208	4224				4240	4256	4271
4193	4209	4225				4241	4257	4272
4194	4210	4226				4242	4258	4273
4195	4211	4227				4243	4259	4274
4196	4212	4228				4244	4260	
4197	4213	4229				4245	4261	
4198	4214	4230				4246	4262	
4096	4111	4126			256	Drv Bay 1	4141	4156
4097	4112	4127		257	Drv Bay 2	4142	4157	4171
4098	4113	4128		258	Drv Bay 3	4143	4158	4172
4099	4114	4129		259	Drv Bay 4	4144	4159	4173
4100	4115	4130	EM -2			4145	4160	4174
4101	4116	4131				4146	4161	4175
4102	4117	4132				4147	4162	4176
4103	4118	4133				4148	4163	4177
4104	4119	4134				4149	4164	4178
4105	4120	4135				4150	4165	4179
4106	4121	4136				4151	4166	4180
4107	4122	4137				4152	4167	4181
4108	4123	4138				4153	4168	4182
4109	4124	4139				4154	4169	
4110	4125	4140				4155	4170	

Scalar i500 23U Element Addresses (Apollo Robot)

Scalar i500 32U Element Addresses

Storage Slots
I/E or Storage Slots
Tape Drive Locations
Slots not reachable by the picker

Drive element addressing is as follows:
Starts in the lowest cabinet with drive and counts from the top down then moving up a cabinet at a time, skipping any unpopulated slots

The diagrams assume that only the CM has I/E slots. If other I/E slots are configured then the element addresses for the storage slots will move up to the next higher module.

The element addresses in these pictures represent one partition. If you have more than one partition the element addresses will start over for each partition.

4362	4370	4378		268	Drv Bay 13				
4363	4371	4379		269	Drv Bay 14	4386	4393	16	
4364	4372	4380	CM 0			4387	4394	17	
4365	4373	4381				4388	4395	18	
4366	4374	4382				4389	4396	19	
4367	4375	4383				4390	4397	20	
4368	4376	4384				4391	4398	21	
4369	4377	4385				4392	4399		
4270	4286	4302			264	Drv Bay 9	4318	4334	
4271	4287	4303		265	Drv Bay 10	4319	4335	4350	
4272	4288	4304		266	Drv Bay 11	4320	4336	4351	
4273	4289	4305		267	Drv Bay 12	4321	4337	4352	
4274	4290	4306	EM -1			4322	4338	4353	
4275	4291	4307				4323	4339	4354	
4276	4292	4308				4324	4340	4355	
4277	4293	4309				4325	4341	4356	
4278	4294	4310				4326	4342	4357	
4279	4295	4311				4327	4343	4358	
4280	4296	4312				4328	4344	4359	
4281	4297	4313				4329	4345	4360	
4282	4298	4314				4330	4346	4361	
4283	4299	4315				4331	4347		
4284	4300	4316				4332	4348		
4285	4301	4317				4333	4349		
4178	4194	4210			260	Drv Bay 5	4226	4242	
4179	4195	4211			261	Drv Bay 6	4227	4243	4258
4180	4196	4212			262	Drv Bay 7	4228	4244	4259
4181	4197	4213			263	Drv Bay 8	4229	4245	4260
4182	4198	4214		EM -2			4230	4246	4261
4183	4199	4215				4231	4247	4262	
4184	4200	4216				4232	4248	4263	
4185	4201	4217				4233	4249	4264	
4186	4202	4218				4234	4250	4265	
4187	4203	4219				4235	4251	4266	
4188	4204	4220				4236	4252	4267	
4189	4205	4221				4237	4253	4268	
4190	4206	4222				4238	4254	4269	
4191	4207	4223				4239	4255		
4192	4208	4224				4240	4256		
4193	4209	4225				4241	4257		
4096	4110	4124			256	Drv Bay 1	4138	4152	
4097	4111	4125			257	Drv Bay 2	4139	4153	4166
4098	4112	4126			258	Drv Bay 3	4140	4154	4167
4099	4113	4127			259	Drv Bay 4	4141	4155	4168
4100	4114	4128	EM -3				4142	4156	4169
4101	4115	4129				4143	4157	4170	
4102	4116	4130				4144	4158	4171	
4103	4117	4131				4145	4159	4172	
4104	4118	4132				4146	4160	4173	
4105	4119	4133				4147	4161	4174	
4106	4120	4134				4148	4162	4175	
4107	4121	4135				4149	4163	4176	
4108	4122	4136				4150	4164	4177	
4109	4123	4137				4151	4165		

Scalar i500 32U Element Addresses (Apollo Robot)

Storage Slots
I/E or Storage Slots
Tape Drive Locations
Slots not reachable by the picker

Drive element addressing is as follows:
Starts in the lowest cabinet with drive and counts from the top down then moving up a cabinet at a time, skipping any unpopulated slots

The diagrams assume that only the CM has I/E slots. If other I/E slots are configured then the element addresses for the storage slots will move up to the next higher module.

The element addresses in these pictures represent one partition. If you have more than one partition the element addresses will start over for each partition.

4367	4375	4383		268	Drv Bay 13	4391	4399		
4368	4376	4384		269	Drv Bay 14	4392	4400	16	
4369	4377	4385	CM 0			4393	4401	17	
4370	4378	4386				4394	4402	18	
4371	4379	4387				4395	4403	19	
4372	4380	4388				4396	4404	20	
4373	4381	4389				4397	4405	21	
4374	4382	4390				4398	4406		
4275	4291	4307			264	Drv Bay 9	4323	4339	
4276	4292	4308		265	Drv Bay 10	4324	4340	4355	
4277	4293	4309		266	Drv Bay 11	4325	4341	4356	
4278	4294	4310		267	Drv Bay 12	4326	4342	4357	
4279	4295	4311	EM -1			4327	4343	4358	
4280	4296	4312				4328	4344	4359	
4281	4297	4313				4329	4345	4360	
4282	4298	4314				4330	4346	4361	
4283	4299	4315				4331	4347	4362	
4284	4300	4316				4332	4348	4363	
4285	4301	4317				4333	4349	4364	
4286	4302	4318				4334	4350	4365	
4287	4303	4319				4335	4351	4366	
4288	4304	4320				4336	4352		
4289	4305	4321				4337	4353		
4290	4306	4322				4338	4354		
4183	4199	4215			260	Drv Bay 5	4231	4247	
4184	4200	4216			261	Drv Bay 6	4232	4248	4263
4185	4201	4217			262	Drv Bay 7	4233	4249	4264
4186	4202	4218		263	Drv Bay 8	4234	4250	4265	
4187	4203	4219	EM -2			4235	4251	4266	
4188	4204	4220				4236	4252	4267	
4189	4205	4221				4237	4253	4268	
4190	4206	4222				4238	4254	4269	
4191	4207	4223				4239	4255	4270	
4192	4208	4224				4240	4256	4271	
4193	4209	4225				4241	4257	4272	
4194	4210	4226				4242	4258	4273	
4195	4211	4227				4243	4259	4274	
4196	4212	4228				4244	4260		
4197	4213	4229				4245	4261		
4198	4214	4230				4246	4262		
4096	4111	4126			256	Drv Bay 1	4141	4156	
4097	4112	4127			257	Drv Bay 2	4142	4157	4171
4098	4113	4128			258	Drv Bay 3	4143	4158	4172
4099	4114	4129		259	Drv Bay 4	4144	4159	4173	
4100	4115	4130	EM -3			4145	4160	4174	
4101	4116	4131				4146	4161	4175	
4102	4117	4132				4147	4162	4176	
4103	4118	4133				4148	4163	4177	
4104	4119	4134				4149	4164	4178	
4105	4120	4135				4150	4165	4179	
4106	4121	4136				4151	4166	4180	
4107	4122	4137				4152	4167	4181	
4108	4123	4138				4153	4168	4182	
4109	4124	4139				4154	4169		
4110	4125	4140				4155	4170		

Scalar i500 41U Element Addresses

4402	4418	4434		270	Drv Bay 15				
4403	4419	4435		271	Drv Bay 16	4450	4465	4480	
4404	4420	4436		272	Drv Bay 17	4451	4466	4481	
4405	4421	4437		273	Drv Bay 18	4452	4467	4482	
4406	4422	4438	EM +1			4453	4468	4483	
4407	4423	4439				4454	4469	4484	
4408	4424	4440				4455	4470	4485	
4409	4425	4441				4456	4471	4486	
4410	4426	4442				4457	4472	4487	
4411	4427	4443				4458	4473	4488	
4412	4428	4444				4459	4474	4489	
4413	4429	4445				4460	4475	4490	
4414	4430	4446				4461	4476	4491	
4415	4431	4447				4462	4477		
4416	4432	4448				4463	4478		
4417	4433	4449				4464	4479		
4362	4370	4378			268	Drv Bay 13	4386	4394	
4363	4371	4379			269	Drv Bay 14	4387	4395	16
4364	4372	4380		CM 0			4388	4396	17
4365	4373	4381					4389	4397	18
4366	4374	4382				4390	4398	19	
4367	4375	4383				4391	4399	20	
4368	4376	4384				4392	4400	21	
4369	4377	4385				4393	4401		
4270	4286	4302			264	Drv Bay 9	4318	4334	
4271	4287	4303			265	Drv Bay 10	4319	4335	4350
4272	4288	4304		266	Drv Bay 11	4320	4336	4351	
4273	4289	4305		267	Drv Bay 12	4321	4337	4352	
4274	4290	4306	EM -1			4322	4338	4353	
4275	4291	4307				4323	4339	4354	
4276	4292	4308				4324	4340	4355	
4277	4293	4309				4325	4341	4356	
4278	4294	4310				4326	4342	4357	
4279	4295	4311				4327	4343	4358	
4280	4296	4312				4328	4344	4359	
4281	4297	4313				4329	4345	4360	
4282	4298	4314				4330	4346	4361	
4283	4299	4315				4331	4347		
4284	4300	4316				4332	4348		
4285	4301	4317				4333	4349		
4178	4194	4210			260	Drv Bay 5	4226	4242	
4179	4195	4211			261	Drv Bay 6	4227	4243	4258
4180	4196	4212			262	Drv Bay 7	4228	4244	4259
4181	4197	4213			263	Drv Bay 8	4229	4245	4260
4182	4198	4214	EM -2			4230	4246	4261	
4183	4199	4215				4231	4247	4262	
4184	4200	4216				4232	4248	4263	
4185	4201	4217				4233	4249	4264	
4186	4202	4218				4234	4250	4265	
4187	4203	4219				4235	4251	4266	
4188	4204	4220				4236	4252	4267	
4189	4205	4221				4237	4253	4268	
4190	4206	4222				4238	4254	4269	
4191	4207	4223				4239	4255		
4192	4208	4224				4240	4256		
4193	4209	4225				4241	4257		
4096	4110	4124			256	Drv Bay 1	4138	4152	
4097	4111	4125			257	Drv Bay 2	4139	4153	4166
4098	4112	4126			258	Drv Bay 3	4140	4154	4167
4099	4113	4127			259	Drv Bay 4	4141	4155	4168
4100	4114	4128	EM -3			4142	4156	4169	
4101	4115	4129				4143	4157	4170	
4102	4116	4130				4144	4158	4171	
4103	4117	4131				4145	4159	4172	
4104	4118	4132				4146	4160	4173	
4105	4119	4133				4147	4161	4174	
4106	4120	4134				4148	4162	4175	
4107	4121	4135				4149	4163	4176	
4108	4122	4136				4150	4164	4177	
4109	4123	4137				4151	4165		

Storage Slots
I/E or Storage Slots
Tape Drive Locations
Slots not reachable by the picker

Drive element addressing is as follows:

Starts in the lowest cabinet with drive and counts from the top down then moving up a cabinet at a time, skipping any unpopulated slots

The diagrams assume that only the CM has I/E slots. If other I/E slots are configured then the element addresses for the storage slots will move up to the next higher module.

The element addresses in these pictures represent one partition. If you have more than one partition the element addresses will start over for each partition.

Scalar i500 41U Element Addresses (Apollo Robot)

4407	4423	4439	270	Drv Bay 15	4455	4471		
4408	4424	4440		271	Drv Bay 16	4456	4472	4487
4409	4425	4441		272	Drv Bay 17	4457	4473	4488
4410	4426	4442		273	Drv Bay 18	4458	4474	4489
4411	4427	4443	EM +1			4459	4475	4490
4412	4428	4444				4460	4476	4491
4413	4429	4445				4461	4477	4492
4414	4430	4446				4462	4478	4493
4415	4431	4447				4463	4479	4494
4416	4432	4448				4464	4480	4495
4417	4433	4449				4465	4481	4496
4418	4434	4450				4466	4482	4497
4419	4435	4451				4467	4483	4498
4420	4436	4452				4468	4484	
4421	4437	4453	4469	4485				
4422	4438	4454	4470	4486				
4367	4375	4383	268	Drv Bay 13	4391	4399		
4368	4376	4384	269	Drv Bay 14	4392	4400	16	
4369	4377	4385	CM 0			4393	4401	17
4370	4378	4386				4394	4402	18
4371	4379	4387				4395	4403	19
4372	4380	4388				4396	4404	20
4373	4381	4389				4397	4405	21
4374	4382	4390				4398	4406	
4375	4383	4391				4399		
4275	4291	4307	264	Drv Bay 9	4323	4339		
4276	4292	4308	265	Drv Bay 10	4324	4340	4355	
4277	4293	4309	266	Drv Bay 11	4325	4341	4356	
4278	4294	4310	267	Drv Bay 12	4326	4342	4357	
4279	4295	4311	EM -1			4327	4343	4358
4280	4296	4312				4328	4344	4359
4281	4297	4313				4329	4345	4360
4282	4298	4314				4330	4346	4361
4283	4299	4315				4331	4347	4362
4284	4300	4316				4332	4348	4363
4285	4301	4317				4333	4349	4364
4286	4302	4318				4334	4350	4365
4287	4303	4319				4335	4351	4366
4288	4304	4320				4336	4352	
4289	4305	4321	4337	4353				
4290	4306	4322	4338	4354				
4183	4199	4215	260	Drv Bay 5	4231	4247		
4184	4200	4216	261	Drv Bay 6	4232	4248	4263	
4185	4201	4217	262	Drv Bay 7	4233	4249	4264	
4186	4202	4218	263	Drv Bay 8	4234	4250	4265	
4187	4203	4219	EM -2			4235	4251	4266
4188	4204	4220				4236	4252	4267
4189	4205	4221				4237	4253	4268
4190	4206	4222				4238	4254	4269
4191	4207	4223				4239	4255	4270
4192	4208	4224				4240	4256	4271
4193	4209	4225				4241	4257	4272
4194	4210	4226				4242	4258	4273
4195	4211	4227				4243	4259	4274
4196	4212	4228				4244	4260	
4197	4213	4229	4245	4261				
4198	4214	4230	4246	4262				
4096	4111	4126	256	Drv Bay 1	4141	4156		
4097	4112	4127	257	Drv Bay 2	4142	4157	4171	
4098	4113	4128	258	Drv Bay 3	4143	4158	4172	
4099	4114	4129	259	Drv Bay 4	4144	4159	4173	
4100	4115	4130	EM -3			4145	4160	4174
4101	4116	4131				4146	4161	4175
4102	4117	4132				4147	4162	4176
4103	4118	4133				4148	4163	4177
4104	4119	4134				4149	4164	4178
4105	4120	4135				4150	4165	4179
4106	4121	4136				4151	4166	4180
4107	4122	4137				4152	4167	4181
4108	4123	4138				4153	4168	4182
4109	4124	4139				4154	4169	
4110	4125	4140	4155	4170				

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I/E or Storage Slots
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The diagrams assume that only the CM has I/E slots. If other I/E slots are configured then the element addresses for the storage slots will move up to the next higher module.

The element addresses in these pictures represent one partition. If you have more than one partition the element addresses will start over for each partition.