

Constant discharge current (A) **1.70 V/Cell**

	15 min	30 min	1h	1.5h	2h	3h	4h	5h	6h	8h	10h	20h
STT2V150	184	134	87	67.7	56	42.8	35.2	29.6	26	20.6	17.7	9.98
STT2V200	245	178	116	90.3	74.7	57.0	46.9	39.4	34.6	27.5	23.6	13.3
STT2V250	307	224	147	112	93.3	71.3	58.5	49.2	43.3	34.3	29.5	16.6
STT2V300	368	268	176	136	111	85.4	70.2	59.1	52.0	41.2	35.3	19.9
STT2V350	363	274	199	159	133	102.2	83.4	70.7	61.6	49.9	42.1	23.4
STT2V420	436	330	239	190	160	122	100.1	84.9	74.1	59.7	50.6	28.0
STT2V490	508	384	278	222	185	143	116	99.0	86.3	69.7	59.0	32.8
STT2V600	531	445	341	276	231	177	146	122	107	85.1	73.1	39.4
STT2V800	710	594	455	368	308	237	195	163	143	112	97.5	52.6
STT2V1000	887	744	570	461	385	297	244	203	179	141	122	65.8
STT2V1200	1064	892	683	553	462	354	272	244	215	169	146	78.9
STT2V1500	1241	1054	816	677	580	451	370	316	277	225	186	105
STT2V2000	1648	1408	1085	902	773	600	493	420	369	300	249	141
STT2V2500	2065	1762	1355	1127	967	752	617	525	462	374	312	176
STT2V3000	2482	2117	1627	1355	1158	902	741	631	555	448	374	211

Constant discharge current (A) **1.75 V/Cell**

	15 min	30 min	1h	1.5h	2h	3h	4h	5h	6h	8h	10h	20h
STT2V150	165	122	82.5	64.7	54	41.4	34.2	28.9	25.5	20.6	17.4	9.83
STT2V200	220	163	110	86.3	72.0	55.2	45.6	38.5	34.0	27.5	23.2	13.1
STT2V250	275	203	139	108	90.0	68.7	57.1	48.2	42.4	33.7	28.8	16.3
STT2V300	331	244	166	130	108	82	68.5	57.8	50.9	40.6	34.7	19.6
STT2V350	311	249	188	153	130	100	82.2	69.8	60.8	49.3	41.6	23.1
STT2V420	372	300	227	183	156	119	98.7	83.8	73.0	59.3	49.9	27.6
STT2V490	435	349	264	215	181	140	114	98	85.1	68.8	58.2	32.3
STT2V600	462	399	317	261	221	172	143	118	104	82.5	70.6	38.8
STT2V800	616	530	422	347	296	231	191	159	139	108	94.0	51.7
STT2V1000	769	664	528	435	369	287	238	198	174	136	117	64.7
STT2V1200	924	797	634	521	442	345	285	238	209	164	141	77.6
STT2V1500	1034	905	735	624	544	432	358	306	270	219	182	103
STT2V2000	1379	1207	981	834	725	576	478	408	361	293	243	138
STT2V2500	1724	1509	1226	1043	906	723	599	510	450	365	305	172
STT2V3000	2068	1812	1470	1251	1085	864	718	612	540	448	365	206

The current levels shown in these tables relate to a fully charged condition at 77 degrees F. Connector losses are taken into account.

Constant discharge current (A) **1.80 V/Cell**

	15 min	30 min	1h	1.5h	2h	3h	4h	5h	6h	8h	10h	20h
STT2V150	137	107	75.8	60	50.7	39.4	32.9	27.8	24.8	19.7	17	9.6
STT2V200	182	142	101.1	80.1	67.6	52.5	43.8	37.1	33.0	26.3	22.6	12.8
STT2V250	229	177	127	100.1	84.5	65.7	54.8	46.5	41.2	32.9	28.1	15.9
STT2V300	274	213	152	119	101.4	78.8	65.7	55.7	49.4	39.4	33.8	19.0
STT2V350	261	218	169	141	121	96.1	79.6	68.1	59.5	48.2	40.7	22.7
STT2V420	313	262	202	169	145	115	95.4	81.7	71.6	57.9	48.8	27.1
STT2V490	365	306	237	197	169	135	110	95.3	83.4	67.5	57.0	31.7
STT2V600	382	335	275	236	203	163	136	114	101.7	81.4	68.8	38.2
STT2V800	509	446	367	314	271	217	181	153	136	108	91.8	50.9
STT2V1000	637	558	459	393	339	271	227	192	169	136	114	63.7
STT2V1200	763	670	551	472	407	325	271	230	203	163	138	76.3
STT2V1500	850	773	651	564	500	404	338	290	258	209	175	99.3
STT2V2000	1134	1030	867	752	666	538	450	388	343	278	234	133
STT2V2500	1416	1288	1085	940	832	673	564	486	430	348	293	165
STT2V3000	1700	1545	1302	1129	999	808	677	583	515	418	350	198

Constant discharge current (A) **1.83 V/Cell**

	15 min	30 min	1h	1.5h	2h	3h	4h	5h	6h	8h	10h	20h
STT2V200	156	124	91.8	74.1	63.7	50.0	41.8	35.6	31.7	25.4	22.0	12.4
STT2V250	194	156	114	92.8	79.6	62.3	52.2	44.5	39.7	31.8	27.4	15.5
STT2V300	234	186	138	111	96.0	74.9	62.7	53.4	47.6	38.2	33.0	18.5
STT2V350	229	194	156	131	113	91.8	76.3	65.8	57.7	46.7	39.2	21.8
STT2V420	274	233	186	157	137	110	92	78.9	69.2	55.9	47.2	26.2
STT2V490	320	271	218	182	160	129	106	92.1	80.9	65.3	55.0	30.6
STT2V600	330	295	248	216	188	152	129	109	98	78.9	66.4	36.9
STT2V800	439	392	331	287	251	202	171	146	131	105	89	49.2
STT2V1000	550	490	414	359	315	252	213	182	163	132	110	61.5
STT2V1200	659	588	496	432	378	304	255	219	195	158	133	73.9
STT2V1500	743	679	585	515	460	376	316	274	243	198	166	94.2
STT2V2000	991	905	780	687	613	501	421	366	324	265	222	126
STT2V2500	1238	1132	975	859	766	626	527	456	405	331	277	157
STT2V3000	1486	1359	1169	1030	919	751	633	549	486	398	333	187

The current levels shown in these tables relate to a fully charged condition at 77 degrees F. Connector losses are taken into account.

Constant discharge current (A) **1.85 V/Cell**

	15 min	30 min	1h	1.5h	2h	3h	4h	5h	6h	8h	10h	20h
STT2V200	138	112	84.3	69.6	60.5	47.8	40.4	34.6	31.0	24.7	21.4	12.1
STT2V250	172	141	105	87.0	75.6	59.7	50.4	43.3	38.7	30.9	26.8	14.4
STT2V300	206	169	127	104	90.7	71.7	60.5	51.9	46.6	37.1	32.1	18.1
STT2V350	209	178	145	124	108	87.4	73.2	63.3	55.7	45.1	38.0	21.1
STT2V420	250	214	174	149	131	104	87.9	76.0	66.8	54.1	45.5	25.3
STT2V490	293	249	203	174	152	122	103	88.7	78.0	63.2	53.1	29.7
STT2V600	299	267	231	200	175	143	123	105	94.5	76.1	64.6	35.8
STT2V800	398	355	308	267	234	191	164	141	127	101.5	86.0	47.9
STT2V1000	497	445	384	334	293	238	203	174	157	127	106	59.6
STT2V1200	596	534	461	401	350	286	245	210	187	151	129	71.5
STT2V1500	675	623	543	479	427	351	298	258	230	188	159	89.2
STT2V2000	900	831	724	639	571	469	397	343	306	251	212	118
STT2V2500	1124	1038	904	798	714	585	494	430	383	315	265	148
STT2V3000	1349	1247	1086	958	855	701	593	515	459	378	318	178

Constant discharge current (A) **1.87 V/Cell**

	15 min	30 min	1h	1.5h	2h	3h	4h	5h	6h	8h	10h	20h
STT2V200	119	100.1	77.4	65.1	57.6	45.9	38.5	33.1	29.7	24.0	20.7	11.6
STT2V250	150	126	97	81.4	72.0	57.4	48.1	41.4	37.0	30.0	26.0	14.7
STT2V300	180	150	115	97.6	86.3	68.8	57.7	49.6	44.4	35.8	31.2	17.6
STT2V350	187	163	135	115	102.2	82.2	69.2	60.0	53.0	43.2	36.4	20.2
STT2V420	226	195	161	139	123	98.7	83.1	72.2	63.8	51.8	43.7	24.3
STT2V490	263	228	187	162	143	114	97.0	84.2	74.4	60.5	51.0	28.3
STT2V600	264	241	209	183	164	135	115	100.4	89.2	71.7	61.4	34.5
STT2V800	352	321	278	245	218	180	155	134	118	95.4	82.0	46.0
STT2V1000	440	402	347	306	273	226	193	167	149	118	102.4	57.5
STT2V1200	528	482	417	367	328	270	232	201	178	143	123	68.9
STT2V1500	607	563	491	436	389	324	277	243	217	179	150	85.7
STT2V2000	810	751	655	581	519	433	370	324	289	239	201	114
STT2V2500	1011	938	819	726	649	540	464	406	362	300	251	143
STT2V3000	1214	1127	984	871	779	649	555	487	435	358	302	171

The current levels shown in these tables relate to a fully charged condition at 77 degrees F. Connector losses are taken into account.

Constant discharge current (A) **1.90 V/Cell**

	15 min	30 min	1h	1.5h	2h	3h	4h	5h	6h	8h	10h	20h
STT2V200	94.5	83.8	67.5	57.3	50.7	41.5	35.4	30.6	27.4	22.2	19.3	10.8
STT2V250	117	104	84.4	71.6	63.4	51.8	44.3	38.2	34.3	27.8	24.2	13.7
STT2V300	142	127	101.2	85.9	76.0	62.2	53.1	45.9	41.2	33.4	28.9	16.4
STT2V350	153	137	114	101.1	88.7	72.8	61.7	54.0	48.2	39.4	33.4	18.5
STT2V420	183	165	138	121	106	87.2	74.2	64.9	57.8	47.4	40.1	22.2
STT2V490	215	192	161	142	124	101.9	86.4	75.7	67.4	55.2	46.8	26.0
STT2V600	220	198	176	158	142	117	103	89.5	80.0	65.5	56.5	31.7
STT2V800	294	265	236	211	188	158	137	118	106	87.3	75.4	42.3
STT2V1000	367	332	295	263	237	196	171	149	134	109	94.2	52.8
STT2V1200	440	398	353	316	283	236	205	178	160	131	112	63.4
STT2V1500	501	466	413	372	338	285	245	215	194	162	137	78.0
STT2V2000	667	620	551	496	450	381	328	286	259	215	182	104
STT2V2500	834	776	688	621	563	476	409	358	322	269	229	131
STT2V3000	1001	930	826	745	676	572	491	431	387	322	274	157

Constant discharge current (W) **1.70 V/Cell**

	15 min	30 min	1h	1.5h	2h	3h	4h	5h	6h	8h	10h	20h
STT2V200	425	318	212	164	137	105	87.1	74.0	65.2	52.1	44.7	25.2
STT2V250	531	398	265	204	171	132	109	92.4	81.6	65.0	55.9	31.6
STT2V300	639	477	317	246	205	158	131	110	98.1	78.0	67.2	38.0
STT2V350	630	489	359	287	243	188	156	133	115	94.2	80.0	44.5
STT2V420	756	586	432	345	294	227	186	160	140	113	96.1	53.5
STT2V490	883	684	504	403	341	264	218	185	163	133	111	62.3
STT2V600	923	795	616	502	423	328	273	229	202	161	139	75.2
STT2V800	1231	1059	822	668	564	436	364	306	270	214	184	100.3
STT2V1000	1539	1325	1027	835	707	546	454	382	338	267	232	126
STT2V1200	1847	1588	1233	1002	848	655	546	457	406	320	277	150
STT2V1500	2155	1878	1473	1228	1064	833	690	592	522	425	355	201
STT2V2000	2860	2508	1957	1637	1419	1108	920	789	696	568	474	268
STT2V2500	3584	3140	2447	2041	1775	1385	1149	987	870	708	592	335
STT2V3000	4310	3772	2937	2458	2126	1662	1380	1183	1046	849	711	403

The current levels shown in these tables relate to a fully charged condition at 77 degrees F. Connector losses are taken into account.

Constant discharge current (W) **1.75 V/Cell**

	15 min	30 min	1h	1.5h	2h	3h	4h	5h	6h	8h	10h	20h
STT2V200	396	295	201	159	133	103	85.5	72.7	64.3	52.4	44.2	24.9
STT2V250	490	367	251	198	166	129	106	90.8	80.3	64.3	55.3	31.2
STT2V300	588	440	303	238	199	153	129	108	96.4	77.0	66.4	37.4
STT2V350	554	449	344	281	239	185	155	132	114	93.5	79.5	44.1
STT2V420	664	540	413	338	286	224	184	159	138	112	95.3	52.9
STT2V490	775	630	482	394	335	261	215	184	161	132	111	61.8
STT2V600	823	719	578	479	408	321	267	225	197	157	135	74.3
STT2V800	1097	958	769	639	545	428	356	299	263	207	179	99.0
STT2V1000	1371	1198	963	798	681	536	445	373	329	259	225	124
STT2V1200	1646	1438	1156	957	818	643	535	448	396	311	270	148
STT2V1500	1842	1635	1339	1147	1003	805	672	576	511	417	348	197
STT2V2000	2456	2179	1785	1532	1339	1073	896	768	682	556	466	263
STT2V2500	3070	2724	2232	1915	1673	1346	1122	962	852	694	581	329
STT2V3000	3683	3268	2678	2299	2002	1610	1344	1154	1023	854	697	394

Constant discharge current (W) **1.80 V/Cell**

	15 min	30 min	1h	1.5h	2h	3h	4h	5h	6h	8h	10h	20h
STT2V200	333	259	185	148	127	98.5	82.5	70.2	62.4	50.3	43.2	24.5
STT2V250	416	323	233	184	158	123	103	88.0	78.1	62.9	53.9	30.7
STT2V300	500	388	279	222	188	148	124	105	94	75.4	64.7	36.7
STT2V350	476	399	311	260	226	180	150	130	112	92.2	77.9	43.6
STT2V420	571	478	373	312	270	216	180	155	136	110	93.4	52.3
STT2V490	665	557	435	364	315	252	209	180	159	130	109	61.1
STT2V600	695	611	507	436	379	306	255	218	193	156	132	73.6
STT2V800	928	815	676	581	505	407	341	289	258	207	176	98.3
STT2V1000	1160	1019	845	726	631	509	426	363	321	260	220	123
STT2V1200	1393	1223	1014	870	757	610	512	435	386	311	264	147
STT2V1500	1550	1410	1197	1043	930	756	638	552	489	399	336	192
STT2V2000	2066	1881	1597	1391	1240	1008	849	735	652	531	447	255
STT2V2500	2583	2350	1996	1738	1550	1261	1063	920	815	665	559	318
STT2V3000	3099	2821	2396	2086	1860	1513	1275	1103	977	799	671	382

The current levels shown in these tables relate to a fully charged condition at 77 degrees F. Connector losses are taken into account.

Constant discharge current (W) **1.83 V/Cell**

	15 min	30 min	1h	1.5h	2h	3h	4h	5h	6h	8h	10h	20h
STT2V200	286	231	170	139	119	94.6	79.6	68.0	60.6	49.0	42.4	24.0
STT2V250	357	287	213	173	149	117	99.4	84.9	75.7	61.3	53.0	30.1
STT2V300	430	345	255	207	179	142	118	101.7	90.8	73.5	63.8	35.9
STT2V350	421	359	287	243	214	174	145	126	110	90	75.8	42.3
STT2V420	506	432	346	293	256	209	174	150	133	107	91.1	50.8
STT2V490	589	504	404	341	300	243	202	175	155	126	106	59.3
STT2V600	608	546	460	403	354	286	243	210	186	152	129	71.8
STT2V800	811	727	613	537	474	383	324	279	249	202	171	95.6
STT2V1000	1012	909	766	672	591	479	405	347	310	252	214	119
STT2V1200	1215	1091	920	806	710	574	486	417	372	303	255	143
STT2V1500	1370	1260	1084	963	863	711	602	522	557	382	321	182
STT2V2000	1826	1679	1444	1282	1152	947	803	696	618	510	428	244
STT2V2500	2282	2099	1807	1604	1439	1185	1003	870	773	638	536	304
STT2V3000	2740	2518	2167	1924	1727	1421	1204	1045	927	764	644	364

Constant discharge current (W) **1.85 V/Cell**

	15 min	30 min	1h	1.5h	2h	3h	4h	5h	6h	8h	10h	20h
STT2V200	256	211	158	132	114	91.3	77.1	66.3	59.4	47.9	41.5	23.5
STT2V250	321	263	197	164	143	113	96.5	82.9	74.3	59.8	51.9	29.6
STT2V300	385	316	237	197	171	137	115	99.5	89.1	71.9	62.3	35.4
STT2V350	389	333	271	234	205	167	140	121	106	87.3	73.7	41
STT2V420	467	400	327	280	246	200	168	146	129	105	88.5	49
STT2V490	545	467	381	327	286	234	196	170	149	122	103	58
STT2V600	556	499	432	377	332	273	235	202	181	147	126	70
STT2V800	742	665	576	503	442	364	313	269	241	196	167	93.4
STT2V1000	927	832	720	628	552	454	389	335	301	244	207	116
STT2V1200	1111	998	863	754	662	547	469	402	359	294	249	140
STT2V1500	1258	1165	1017	901	810	671	568	493	440	365	309	174
STT2V2000	1677	1553	1355	1201	1078	894	757	658	586	487	412	232
STT2V2500	2096	1941	1694	1502	1348	1117	946	823	733	609	514	289
STT2V3000	2515	2329	2033	1803	1617	1340	1136	988	880	731	617	348

The current levels shown in these tables relate to a fully charged condition at 77 degrees F. Connector losses are taken into account.

Constant discharge current (W) **1.87 V/Cell**

	15 min	30 min	1h	1.5h	2h	3h	4h	5h	6h	8h	10h	20h
STT2V200	227	188	147	123	109	88.2	74.3	64.1	57.4	46.7	40.7	23.0
STT2V250	282	237	183	155	138	110	92.8	79.9	71.7	58.2	50.9	28.8
STT2V300	339	283	220	185	165	133	111	96.1	86.0	69.8	61.0	34.6
STT2V350	354	307	254	220	195	159	134	116	103	84.0	71.4	39.8
STT2V420	425	368	306	264	234	190	160	140	123	101	85.6	47.7
STT2V490	495	430	355	308	273	221	186	163	144	117	100	55.7
STT2V600	499	454	396	348	313	260	225	194	173	140	119	67.7
STT2V800	664	606	526	465	417	346	299	259	231	185	161	90.2
STT2V1000	831	758	658	581	521	432	269	324	287	232	200	112
STT2V1200	997	909	790	696	624	518	447	389	345	277	241	136
STT2V1500	1145	1063	931	827	744	623	536	472	420	348	296	168
STT2V2000	1526	1417	1241	1103	991	831	715	628	561	466	393	225
STT2V2500	1909	1772	1552	1379	1239	1039	893	785	700	581	492	280
STT2V3000	2290	2126	1861	1654	1487	1247	1071	941	842	697	590	337

Constant discharge current (W) **1.90 V/Cell**

	15 min	30 min	1h	1.5h	2h	3h	4h	5h	6h	8h	10h	20h
STT2V200	180	161	130	109	98.0	80.5	68.9	59.5	53.6	43.6	38.1	21.8
STT2V250	226	200	162	138	122	100.6	86.1	74.5	67.1	54.6	47.7	27.3
STT2V300	270	240	194	165	147	121	103	89.3	80.5	65.5	57.2	32.9
STT2V350	293	262	220	194	171	141	119	105	94.0	77	65.8	37.0
STT2V420	350	314	264	234	205	169	144	127	112	93	78.9	44.4
STT2V490	409	366	308	272	240	198	168	147	132	108	92.1	51.9
STT2V600	419	380	339	304	274	229	199	174	157	129	111	63.4
STT2V800	559	506	451	405	365	305	266	233	209	171	149	84.6
STT2V1000	698	633	564	506	456	381	333	289	261	214	185	105
STT2V1200	838	759	677	607	548	456	399	348	312	256	224	127
STT2V1500	953	889	791	716	653	555	478	419	379	316	270	157
STT2V2000	1271	1185	1056	954	869	740	637	559	505	421	361	207
STT2V2500	1588	1482	1319	1193	1088	924	796	698	631	526	450	260
STT2V3000	1907	1778	1583	1431	1305	1108	954	838	757	632	541	312

The current levels shown in these tables relate to a fully charged condition at 77 degrees F. Connector losses are taken into account.