

Test ID:	ADEC
Date:	2/25/20

ISS-1											
Test Duration (h:mm:ss)	T _i	V _m	v _g	T _m	T _g	V _m	v _g	T _i	T _m	PR	
0:00:00											
0:10:00	10	0.033	19.26636	288.8	297.4278	0.033	19.57541	298.1854	288.8444	98.17119	
0:20:00	20	0.035	19.2257	289.0	295.3722	0.068	19.48096	299.5336	289.1222	100.779	
0:30:00	30	0.035	19.20763	289.1	295.0944	0.104	19.49847	300.0722	289.4	98.81855	
0:40:00	40	0.035	19.2023	289.4	292.9833	0.139	19.50606	300.3058	289.9556	96.76987	
0:50:00	50	0.035	19.2018	289.6	292.0667	0.173	19.50002	300.12	290.65	95.60181	
1:00:00	60	0.034	19.20144	289.8	292.4556	0.208	19.47145	299.2411	290.9278	95.11819	
1:10:00	70	0.033	19.16926	290.0	292.3167	0.241	19.31476	298.7119	291.2056	93.90859	
1:20:00	80	0.030	19.17461	290.2	295.3444	0.271	19.2949	298.0979	291.4833	87.96607	
1:30:00	90	0.033	19.18073	290.4	296.9	0.304	19.43814	298.2184	291.7611	94.64875	
1:40:00	100	0.034	19.18573	290.5	296.7611	0.338	19.45112	298.6167	292.0389	97.28525	
1:50:00	110	0.036	19.16704	290.7	293.4556	0.374	19.33091	299.2116	292.0389	102.0789	
2:00:00	120	0.037	19.15331	290.8	293.0667	0.411	19.18875	299.1625	292.4556	105.7601	
2:10:00	130	0.034	19.14086	290.9	292.6778	0.444	19.18326	298.9914	292.7333	95.29464	
2:20:00	140	0.033	19.14901	291.1	293.2611	0.478	19.31721	298.7877	292.7333	94.34742	
2:30:00	150	0.034	19.13894	291.2	292.9	0.512	19.31325	298.6651	292.8722	96.63647	
2:40:00	160	0.033	19.13004	291.3	292.9833	0.545	19.16815	298.5206	292.8722	95.5325	
2:50:00	170	0.037	19.12262	291.4	293.7056	0.582	19.16286	298.356	293.0111	105.0445	
3:00:00	180	0.036	19.11598	291.5	292.3167	0.618	19.16124	298.3053	293.15	101.0688	
3:10:00	190	0.035	19.10999	291.6	291.8167	0.653	19.15698	298.1728	293.15	99.9934	
3:20:00	200	0.035	19.10457	291.6	291.8444	0.688	19.1511	297.9897	293.15	99.94374	
3:30:00	210	0.034	19.09964	291.7	291.9	0.723	19.14522	297.8069	293.15	97.2535	
3:40:00	220	0.034	19.09513	291.8	291.8167	0.757	19.14096	297.6744	293.15	96.52615	
3:50:00	230	0.032	19.10252	291.8	291.8167	0.789	19.27616	297.5191	293.15	89.49115	
4:00:00	240	0.033	19.10931	291.9	291.7611	0.822	19.41151	297.4017	293.15	93.03447	
4:10:00	250	0.033	19.11559	291.9	291.8444	0.855	19.40732	297.2733	293.15	92.522	
4:20:00	260	0.035	19.12173	292.0	291.7611	0.889	19.4034	297.1532	293.2889	97.30318	
4:30:00	270	0.031	19.12776	292.0	291.8444	0.921	19.39922	297.0254	293.5667	88.84155	
4:40:00	280	0.033	19.13338	292.1	291.9556	0.954	19.39644	296.9401	293.7056	93.42937	
4:50:00	290	0.034	19.14782	292.2	292.1222	0.988	19.5306	296.8218	293.7056	96.92058	
5:00:00	300	0.037	19.15243	292.2	292.0667	1.025	19.52854	296.7591	293.7056	104.63	
5:10:00	310	0.035	19.15674	292.3	291.8167	1.061	19.38752	296.6671	293.7056	99.66338	
5:20:00	320	0.036	19.1608	292.3	293.3722	1.097	19.38578	296.6139	293.7056	102.8852	
5:30:00	330	0.033	19.17273	292.3	292.2333	1.130	19.52671	296.7034	293.7056	93.13961	
5:40:00	340	0.036	19.1761	292.4	291.8444	1.166	19.52575	296.6743	293.7056	100.0926	
5:50:00	350	0.039	19.17928	292.4	292.0111	1.204	19.38515	296.5944	293.7056	108.5608	
6:00:00	360	0.035	19.18229	292.5	291.9833	1.239	19.38305	296.5303	293.7056	98.97523	
6:10:00	370	0.036	19.18513	292.5	292.0944	1.275	19.381	296.4674	293.7056	101.3446	
6:20:00	380	0.037	19.18076	292.5	291.8722	1.312	19.24036	296.4149	293.7056	103.4569	
6:30:00	390	0.037	19.1766	292.5	291.9833	1.349	19.09866	296.3601	293.7056	104.9011	
6:40:00	400	0.036	19.17916	292.6	291.7333	1.385	19.2369	296.3085	293.5667	102.8108	
6:50:00	410	0.037	19.18181	292.6	292.1222	1.422	19.37403	296.2543	293.5667	102.9089	
7:00:00	420	0.036	19.18392	292.6	291.7333	1.457	19.37253	296.2086	293.4278	100.3982	

ISS-2											
Test Duration (h:mm:ss)	T _i	V _m	v _g	T _m	T _g	V _m	v _g	T _i	T _m	PR	
0:00:00											
0:10:00	10	0.028827	19.26636	289.8167	295.0111	0.028827	19.57541	298.1854	289.8167	97.37353	
0:20:00	20	0.028458	19.2257	289.8167	297.4278	0.057285	19.48096	299.5336	289.8167	97.36617	
0:30:00	30	0.028458	19.20763	289.8167	295.3722	0.085743	19.49847	300.0722	289.8167	96.5492	
0:40:00	40	0.02945	19.2023	290.0944	295.0944	0.115193	19.50606	300.3058	290.0944	98.92214	
0:50:00	50	0.028883	19.2018	290.65	292.9833	0.144076	19.50002	300.12	290.65	96.35584	
1:00:00	60	0.029733	19.20144	290.9278	292.0667	0.173809	19.47145	299.2411	290.9278	98.78933	
1:10:00	70	0.029166	19.16926	291.2056	292.4556	0.202975	19.31476	298.7119	291.2056	97.73735	
1:20:00	80	0.02945	19.17461	291.4833	292.3167	0.232425	19.2949	298.0979	291.4833	98.77902	
1:30:00	90	0.031998	19.18073	291.4833	295.3444	0.264423	19.43814	298.2184	291.4833	106.4319	
1:40:00	100	0.031715	19.18573	291.7611	296.9	0.296138	19.45112	298.6167	291.7611	105.0266	
1:50:00	110	0.031856	19.16704	292.0389	296.7611	0.327994	19.33091	299.2116	292.0389	105.0644	
2:00:00	120	0.031856	19.15331	292.0389	293.4556	0.35985	19.18875	299.1625	292.0389	104.0133	
2:10:00	130	0.031998	19.14086	292.3167	293.0667	0.391849	19.18326	298.9914	292.3167	103.8234	
2:20:00	140	0.032423	19.14901	292.5944	292.6778	0.424271	19.31721	298.7877	292.5944	103.8876	
2:30:00	150	0.032706	19.13894	292.5944	293.2611	0.456977	19.31325	298.6651	292.5944	104.4615	
2:40:00	160	0.03214	19.13004	292.5944	292.9	0.489117	19.16815	298.5206	292.5944	102.9506	
2:50:00	170	0.033555	19.12262	292.5944	292.9833	0.522672	19.16286	298.356	292.5944	106.9493	
3:00:00	180	0.032706	19.11598	292.8722	293.7056	0.555378	19.16124	298.3053	292.8722	104.1201	
3:10:00	190	0.033555	19.10999	293.15	292.3167	0.588934	19.15698	298.1728	293.15	105.8692	
3:20:00	200	0.033839	19.10457	293.15	291.8167	0.622772	19.1511	297.9897	293.15	106.1612	
3:30:00	210	0.032706	19.09964	293.15	291.8444	0.655478	19.14522	297.8069	293.15	102.4399	
3:40:00	220	0.032848	19.09513	293.15	291.9	0.688326	19.14096	297.6744	293.15	102.7029	
3:50:00	230	0.033839	19.10252	293.15	291.8167	0.722165	19.27616	297.5191	293.15	104.7538	
4:00:00	240	0.035254	19.10931	293.15	291.8167	0.757419	19.41151	297.4017	293.15	107.905	
4:10:00	250	0.034122	19.11559	293.15	291.7611	0.791541	19.40732	297.2733	293.15	104.1819	
4:20:00	260	0.035538	19.12173	293.15	291.8444	0.827078	19.4034	297.1532	293.15	108.1274	
4:30:00	270	0.032423	19.12776	293.15	291.7611	0.859501	19.39922	297.0254	293.15	98.64642	
4:40:00	280	0.034405	19.13338	293.15	291.8444	0.893906	19.39644	296.9401	293.15	104.4815	
4:50:00	290	0.033414	19.14782	293.15	291.9556	0.927732	19.5306	296.8218	293.15	100.7674	
5:00:00	300	0.032564	19.15243	293.15	292.1222	0.959884	19.52854	296.7591	293.15	98.25614	
5:10:00	310	0.030016	19.15674	293.15	292.0667	0.9889	19.38752	296.6671	293.15	91.4393	
5:20:00	320	0.033697	19.1608	293.15	291.8167	1.023597	19.38578	296.6139	293.15	102.4381	
5:30:00	330	0.033131	19.17273	293.4278	293.3722	1.056728	19.52671	296.7034	293.4278	100.4461	
5:40:00	340	0.033697	19.1761	293.4278	292.2333	1.090425	19.52575	296.6743	293.4278	101.6429	
5:50:00	350	0.034547	19.17928	293.15	291.8444	1.124972	19.38515	296.5944	293.15	104.6364	
6:00:00	360	0.031149	19.18229	293.15	292.0111	1.15612	19.38305	296.5303	293.15	94.52478	
6:10:00	370	0.033555	19.18513	293.15	291.9833	1.189676	19.381	296.4674	293.15	101.7434	
6:20:00	380	0.030865	19.18076	293.15	292.0944	1.220541	19.24036	296.4149	293.15	94.4014	
6:30:00	390	0.03398	19.1766	293.15	291.8722	1.254521	19.09866	296.3601	293.15	104.4611	
6:40:00	400	0.033555	19.17916	293.15	291.9833	1.288077	19.23469	296.3085	293.15	102.374	
6:50:00	410	0.033555	19.18181	293.15	291.7333	1.321632	19.37603	296.2543	293.15	101.491	
7:00:00	420	0.032423	19.18392	293.15	292.1222	1.354055	19.37253	296.2086	293.15	98.215	

7:10:00	430	0.034	19.1922	292.6	293.65	1.491	19.50881	296.1598	293.15	95.00407
7:20:00	440	0.034	19.20011	292.6	293.7611	1.525	19.64595	296.1669	293.15	94.46914
7:30:00	450	0.037	19.20767	292.6	294.3444	1.562	19.64702	296.1992	293.15	102.8597
7:40:00	460	0.035	19.21492	292.7	294.7056	1.597	19.64841	296.2411	293.15	98.615
7:50:00	470	0.036	19.22185	292.7	294.6222	1.633	19.65066	296.309	293.15	101.2693
8:00:00	480	0.036	19.22888	292.7	294.2611	1.670	19.65272	296.3711	293.15	101.3575
8:10:00	490	0.039	19.23562	292.7	294.3167	1.709	19.65476	296.4324	293.7056	108.8914
8:20:00	500	0.038	19.2421	292.7	294.0667	1.747	19.6561	296.4729	293.7056	105.8672
8:30:00	510	0.039	19.24832	292.7	293.7889	1.786	19.65753	296.5162	293.7056	107.1208
8:40:00	520	0.035	19.25431	292.8	293.2333	1.821	19.65838	296.5417	293.7056	96.40865
8:50:00	530	0.035	19.26008	292.8	293.1778	1.856	19.65873	296.5522	293.7056	96.03932
9:00:00	540	0.034	19.26563	292.8	292.9278	1.890	19.65868	296.5507	293.7056	93.7014
9:10:00	550	0.033	19.26608	292.8	292.7056	1.923	19.52157	296.5473	293.7056	92.02821
9:20:00	560	0.038	19.27133	292.8	292.6222	1.961	19.52114	296.5342	293.7056	105.2508
9:30:00	570	0.038	19.27641	292.8	292.4278	1.999	19.65762	296.5189	293.7056	104.7177
9:40:00	580	0.036	19.28131	292.9	292.3444	2.035	19.65675	296.4925	293.7056	98.85014
9:50:00	590	0.039	19.28604	292.9	289.8167	2.074	19.65594	296.468	293.7056	105.1885
10:00:00	600	0.003	#VALUE!	Error	289.8167	2.076	19.65566	296.4598	Error	#VALUE!
10:10:00	610	Error	#VALUE!	Error	289.8167	Error	#DIV/0!	296.4598	Error	#VALUE!
10:20:00	620	Error	#VALUE!	Error	289.8167	Error	#DIV/0!	296.4598	Error	#VALUE!
10:30:00	630	Error	#VALUE!	Error	289.8167	Error	#DIV/0!	296.4598	Error	#VALUE!
10:40:00	640	Error	#VALUE!	Error	289.8167	Error	#DIV/0!	296.4598	Error	#VALUE!
10:50:00	650	Error	#VALUE!	Error	289.8167	Error	#DIV/0!	296.4598	Error	#VALUE!
11:00:00	660	Error	#VALUE!	Error	289.8167	Error	#DIV/0!	296.4598	Error	#VALUE!
11:10:00	670	Error	#VALUE!	Error	289.8167	Error	#DIV/0!	296.4598	Error	#VALUE!
11:20:00	680	Error	#VALUE!	Error	289.8167	Error	#DIV/0!	296.4598	Error	#VALUE!
11:30:00	690	Error	#VALUE!	Error	289.8167	Error	#DIV/0!	296.4598	Error	#VALUE!
11:40:00	700	Error	#VALUE!	Error	289.8167	Error	#DIV/0!	296.4598	Error	#VALUE!
11:50:00	710	Error	#VALUE!	Error	289.8167	Error	#DIV/0!	296.4598	Error	#VALUE!
12:00:00	720	Error	#VALUE!	Error	0	Error	#DIV/0!	296.4598	Error	#VALUE!

7:10:00	430	0.032423	19.1922	293.15	291.7333	1.386478	19.50881	296.1598	293.15	97.44504
7:20:00	440	0.032281	19.20011	293.15	293.65	1.418759	19.64595	296.1669	293.15	97.01033
7:30:00	450	0.031149	19.20767	293.15	293.7611	1.449907	19.64702	296.1992	293.15	93.73426
7:40:00	460	0.033697	19.21492	293.15	294.3444	1.483605	19.64841	296.2411	293.15	101.5204
7:50:00	470	0.034688	19.22185	293.15	294.7056	1.518293	19.65066	296.309	293.15	104.4684
8:00:00	480	0.034263	19.22888	293.15	294.6222	1.552556	19.65272	296.3711	293.15	103.0351
8:10:00	490	0.03483	19.23562	293.15	294.2611	1.587386	19.65476	296.4324	293.15	104.4502
8:20:00	500	0.03483	19.2421	293.7056	294.3167	1.622216	19.6561	296.4729	293.7056	104.3269
8:30:00	510	0.034688	19.24832	293.7056	294.0667	1.656904	19.65753	296.5162	293.7056	103.6848
8:40:00	520	0.029591	19.25431	293.7056	293.7889	1.686495	19.65838	296.5417	293.7056	88.53387
8:50:00	530	0.034405	19.26008	293.7056	293.2333	1.7209	19.65873	296.5522	293.7056	102.6494
9:00:00	540	0.034405	19.26563	293.7056	293.1778	1.755305	19.65868	296.5507	293.7056	102.5471
9:10:00	550	0.032848	19.26608	293.7056	292.9278	1.788152	19.52157	296.5473	293.7056	98.49321
9:20:00	560	0.036246	19.27133	293.7056	292.7056	1.824398	19.52114	296.5342	293.7056	108.4142
9:30:00	570	0.035679	19.27641	293.7056	292.6222	1.860077	19.65762	296.5189	293.7056	105.8058
9:40:00	580	0.034263	19.28131	293.7056	292.4278	1.89434	19.65675	296.4925	293.7056	101.4915
9:50:00	590	0.037095	19.28604	293.7056	292.3444	1.931435	19.65594	296.468	293.7056	109.6363
10:00:00	600	0.002265	#VALUE!	293.7056	289.8167	1.933701	19.65566	296.4598	293.7056	#VALUE!
10:10:00	610	Error	#VALUE!	Error	289.8167	Error	#DIV/0!	296.4598	Error	#VALUE!
10:20:00	620	Error	#VALUE!	Error	289.8167	Error	#DIV/0!	296.4598	Error	#VALUE!
10:30:00	630	Error	#VALUE!	Error	289.8167	Error	#DIV/0!	296.4598	Error	#VALUE!
10:40:00	640	Error	#VALUE!	Error	289.8167	Error	#DIV/0!	296.4598	Error	#VALUE!
10:50:00	650	Error	#VALUE!	Error	289.8167	Error	#DIV/0!	296.4598	Error	#VALUE!
11:00:00	660	Error	#VALUE!	Error	289.8167	Error	#DIV/0!	296.4598	Error	#VALUE!
11:10:00	670	Error	#VALUE!	Error	289.8167	Error	#DIV/0!	296.4598	Error	#VALUE!
11:20:00	680	Error	#VALUE!	Error	289.8167	Error	#DIV/0!	296.4598	Error	#VALUE!
11:30:00	690	Error	#VALUE!	Error	289.8167	Error	#DIV/0!	296.4598	Error	#VALUE!
11:40:00	700	Error	#VALUE!	Error	289.8167	Error	#DIV/0!	296.4598	Error	#VALUE!
11:50:00	710	Error	#VALUE!	Error	289.8167	Error	#DIV/0!	296.4598	Error	#VALUE!
12:00:00	720	Error	#VALUE!	Error	289.8167	Error	#DIV/0!	296.4598	Error	#VALUE!

Signature_____