Application: Tecan i-control	Tecan i-control , 1.10.4.0	
Device: infinite 200Pro	Serial number: 1405005012	Serial numb
Firmware: V_3.37_07/12_Infinite (Jul 20 2012	MAI, V_3.37_07/12_Infinite (Jul 20 2012/13.56.47)	

Date: 13.5.2019
Time: 11:31:00

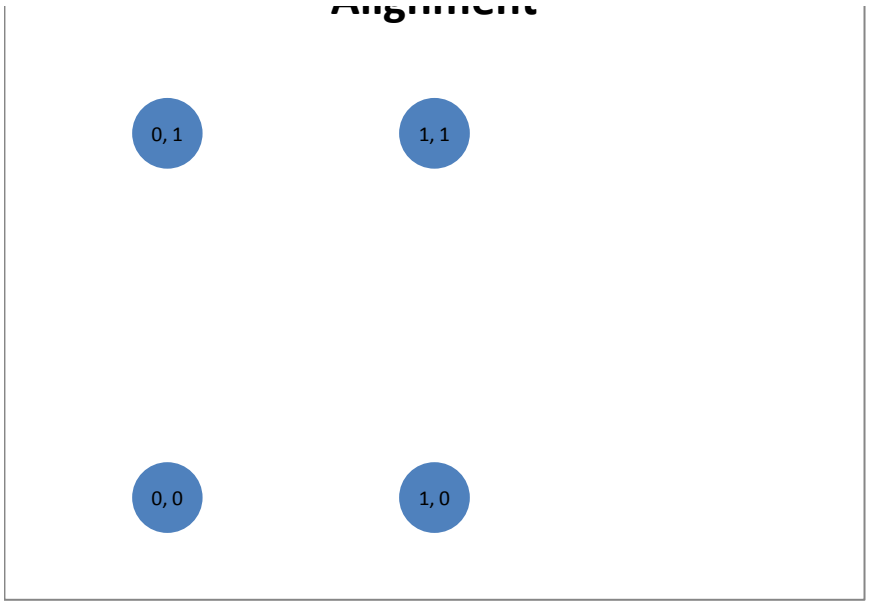
System	NANODROP-PC
User	Nanodrop-PC\Nanodrop
Plate	SPL Life Science 96 Flat Bottom Transparent Polystyrene
Plate-ID (Stacker)	

Movement	Move Plate Out
Custom Action	vloz
Movement	Move Plate In
Wait (Plate)	On Target Temperature: 37 °C
Wait (Plate Temperature)	Valid Range: 36.5 - 37.5 °C

List of actions in this measurement script:		
Kinetic		
Wait (Time)	0:00:30	
Absorbance		
Shaking (Orbital) Duration:	600	s
Shaking (Orbital) Amplitude:	6	mm
Shaking (Orbital) Duration:	570	s
Shaking (Orbital) Amplitude:	6	mm

Label: Label1_Copy1_Copy1		
Kinetic Measurement		
Kinetic duration	2:00:00	
Interval Time	Minimal	
Mode	Absorbance	
Multiple Reads per Well (Square (filled))	2 x 2	
Multiple Reads per Well (Border)	1250	µm
Wavelength	600	nm
Bandwidth	9	nm
Number of Flashes	25	
Settle Time	5	ms
Part of Plate	A1-D12	
Start Time: 13.5.2019 11:33:42		

Multiple Reads Per Well - Alignment



Cycles / Well

A1	1	2	3	4	5	6
Time [s]	0	1349.1	2698.3	4047.5	5396.6	6745.8
Temp. [°C]	36.7	37	37.2	37.1	37.3	37.3
Mean	0.3391	0.3819	0.433	0.4963	0.5601	0.6063
StDev	0.0597	0.062	0.057	0.0512	0.0452	0.0424
0;1	0.3915	0.4079	0.4534	0.5115	0.5697	0.6088
1;1	0.3899	0.4573	0.5045	0.5621	0.62	0.6649
1;0	0.2856	0.3339	0.3898	0.4589	0.5297	0.582
0;0	0.2892	0.3286	0.3844	0.4527	0.5209	0.5696

Cycles / Well

A2	1	2	3	4	5	6
Time [s]	0	1349.1	2698.3	4047.5	5396.6	6745.8
Temp. [°C]	36.7	37	37.2	37.1	37.3	37.3
Mean	0.3228	0.3735	0.4244	0.4881	0.5485	0.5958
StDev	0.0505	0.0538	0.0536	0.0534	0.0535	0.0531
0;1	0.3181	0.3801	0.4313	0.4943	0.5518	0.6004
1;1	0.3954	0.4453	0.4958	0.5595	0.6217	0.6685
1;0	0.2944	0.3485	0.4003	0.4641	0.5218	0.5663
0;0	0.2835	0.32	0.3704	0.4347	0.4985	0.5479

Cycles / Well

A3	1	2	3	4	5	6
Time [s]	0	1349.1	2698.3	4047.5	5396.6	6745.8
Temp. [°C]	36.7	37	37.2	37.1	37.3	37.3
Mean	0.3137	0.3613	0.4123	0.4742	0.5336	0.5799
StDev	0.0472	0.051	0.0499	0.0477	0.0466	0.0464
0;1	0.3013	0.3531	0.4089	0.4741	0.5394	0.5931
1;1	0.3833	0.4334	0.4817	0.5398	0.5963	0.6392
1;0	0.29	0.3454	0.3946	0.4557	0.5101	0.5522
0;0	0.2801	0.3133	0.3641	0.4273	0.4887	0.5352

Cycles / Well

A4	1	2	3	4	5	6
Time [s]	0	1349.1	2698.3	4047.5	5396.6	6745.8
Temp. [°C]	36.7	37	37.2	37.1	37.3	37.3
Mean	0.2943	0.3428	0.3923	0.4599	0.5194	0.5637
StDev	0.0425	0.0523	0.05	0.0471	0.0436	0.0408
0;1	0.268	0.3217	0.3752	0.4481	0.5136	0.5625
1;1	0.3519	0.4182	0.4643	0.5272	0.5811	0.6209
1;0	0.3	0.3327	0.3808	0.4467	0.5037	0.545
0;0	0.2572	0.2985	0.349	0.4174	0.4794	0.5266

Cycles / Well

A5	1	2	3	4	5	6
Time [s]	0	1349.1	2698.3	4047.5	5396.6	6745.8
Temp. [°C]	36.7	37	37.2	37.1	37.3	37.3
Mean	0.2947	0.3454	0.3922	0.4559	0.5135	0.5577
StDev	0.0491	0.0518	0.0494	0.0466	0.0435	0.0433
0;1	0.2801	0.3387	0.3871	0.4518	0.5132	0.5627
1;1	0.3672	0.418	0.4609	0.5205	0.573	0.6154
1;0	0.2723	0.3292	0.3772	0.4414	0.4977	0.5387
0;0	0.2592	0.2957	0.3437	0.4098	0.4701	0.5139

Cycles / Well

A6	1	2	3	4	5	6
Time [s]	0	1349.1	2698.3	4047.5	5396.6	6745.8
Temp. [°C]	36.7	37	37.2	37.1	37.3	37.3
Mean	0.3009	0.344	0.3916	0.4549	0.5123	0.5557
StDev	0.063	0.0577	0.0532	0.0497	0.0452	0.0437
0;1	0.2834	0.3372	0.3887	0.4537	0.5124	0.5544
1;1	0.3938	0.4255	0.466	0.524	0.5747	0.6161
1;0	0.2712	0.3225	0.3697	0.4333	0.4929	0.5386
0;0	0.2552	0.2909	0.3419	0.4084	0.4693	0.5136

Cycles / Well

A7	1	2	3	4	5	6
Time [s]	0	1349.1	2698.3	4047.5	5396.6	6745.8
Temp. [°C]	36.7	37	37.2	37.1	37.3	37.3
Mean	0.2859	0.3293	0.3726	0.4333	0.4873	0.5358
StDev	0.0532	0.0555	0.0533	0.0528	0.0534	0.0514
0;1	0.2809	0.3319	0.3789	0.4437	0.5033	0.5549
1;1	0.3625	0.4055	0.4442	0.5022	0.5548	0.5991
1;0	0.2545	0.3028	0.3465	0.407	0.4567	0.5035
0;0	0.2456	0.277	0.3208	0.3802	0.4344	0.4856

Cycles / Well

A8	1	2	3	4	5	6
Time [s]	0	1349.1	2698.3	4047.5	5396.6	6745.8
Temp. [°C]	36.7	37	37.2	37.1	37.3	37.3
Mean	0.2928	0.3334	0.3828	0.4457	0.5009	0.5494
StDev	0.0465	0.0507	0.0514	0.0501	0.0473	0.0452

0;1	0.2805	0.3363	0.3966	0.4581	0.5187	0.5724
1;1	0.3577	0.4008	0.4474	0.5092	0.5584	0.6011
1;0	0.2861	0.3171	0.3595	0.4232	0.4748	0.5193
0;0	0.2471	0.2796	0.3279	0.3924	0.4518	0.5046

Cycles / Well

A9	1	2	3	4	5	6
Time [s]	0	1349.1	2698.3	4047.5	5396.6	6745.8
Temp. [°C]	36.7	37	37.2	37.1	37.3	37.3
Mean	0.2925	0.3331	0.3812	0.4409	0.4918	0.5374
StDev	0.0637	0.0603	0.0594	0.0584	0.0558	0.0554
0;1	0.2816	0.3314	0.3841	0.4488	0.5034	0.5521
1;1	0.3853	0.4169	0.4617	0.5176	0.5635	0.6074
1;0	0.2586	0.308	0.357	0.417	0.4679	0.5107
0;0	0.2446	0.276	0.322	0.38	0.4325	0.4794

Cycles / Well

A10	1	2	3	4	5	6
Time [s]	0	1349.1	2698.3	4047.5	5396.6	6745.8
Temp. [°C]	36.7	37	37.2	37.1	37.3	37.3
Mean	0.3115	0.3723	0.463	0.5111	0.5577	0.5966
StDev	0.0489	0.0508	0.0538	0.049	0.0448	0.0424
0;1	0.2978	0.3771	0.4757	0.5294	0.5712	0.607
1;1	0.3772	0.4381	0.5308	0.5701	0.6142	0.6517
1;0	0.3109	0.3577	0.441	0.4867	0.5323	0.5712
0;0	0.26	0.3161	0.4044	0.4582	0.513	0.5564

Cycles / Well

A11	1	2	3	4	5	6
Time [s]	0	1349.1	2698.3	4047.5	5396.6	6745.8
Temp. [°C]	36.7	37	37.2	37.1	37.3	37.3
Mean	0.2989	0.3605	0.4415	0.4916	0.5384	0.5796
StDev	0.059	0.0571	0.0516	0.0498	0.0452	0.0408
0;1	0.2791	0.3501	0.4411	0.4993	0.5433	0.5846
1;1	0.3861	0.4416	0.5117	0.5565	0.5993	0.6354
1;0	0.2751	0.3429	0.4242	0.4719	0.5167	0.5519
0;0	0.2554	0.3076	0.3892	0.4389	0.4944	0.5464

Cycles / Well

A12	1	2	3	4	5	6
Time [s]	0	1349.1	2698.3	4047.5	5396.6	6745.8
Temp. [°C]	36.7	37	37.2	37.1	37.3	37.3
Mean	0.3041	0.3673	0.4523	0.5005	0.5498	0.5921
StDev	0.0566	0.0574	0.0516	0.0503	0.0445	0.0401
0;1	0.2844	0.3574	0.4532	0.5052	0.5518	0.5922
1;1	0.3855	0.4455	0.518	0.5646	0.6087	0.6466
1;0	0.2916	0.3589	0.4461	0.4896	0.537	0.5786
0;0	0.2547	0.3072	0.3921	0.4427	0.5017	0.5511

Cycles / Well

B1	1	2	3	4	5	6
Time [s]	0	1349.1	2698.3	4047.5	5396.6	6745.8
Temp. [°C]	36.7	37	37.2	37.1	37.3	37.3
Mean	0.3381	0.3836	0.4351	0.4764	0.5027	0.5154
StDev	0.0556	0.0562	0.0532	0.0527	0.054	0.0574
0;1	0.3307	0.3802	0.4332	0.4727	0.4983	0.5072
1;1	0.4188	0.4633	0.51	0.5511	0.5793	0.5975
1;0	0.3044	0.3548	0.4089	0.4512	0.4775	0.4915
0;0	0.2984	0.3359	0.3882	0.4306	0.4557	0.4653

Cycles / Well

B2	1	2	3	4	5	6
Time [s]	0	1349.1	2698.3	4047.5	5396.6	6745.8
Temp. [°C]	36.7	37	37.2	37.1	37.3	37.3
Mean	0.3387	0.3772	0.4255	0.467	0.4947	0.508
StDev	0.0551	0.0538	0.0516	0.0505	0.0508	0.0516
0;1	0.3279	0.3666	0.4184	0.4616	0.4932	0.5111
1;1	0.4164	0.4519	0.4966	0.5372	0.5653	0.5789
1;0	0.324	0.3671	0.4134	0.4521	0.4743	0.4815
0;0	0.2865	0.3233	0.3734	0.4171	0.4461	0.4606

Cycles / Well

B3	1	2	3	4	5	6
Time [s]	0	1349.1	2698.3	4047.5	5396.6	6745.8
Temp. [°C]	36.7	37	37.2	37.1	37.3	37.3
Mean	0.3389	0.3773	0.4266	0.4672	0.492	0.5044
StDev	0.0524	0.0536	0.0528	0.0525	0.053	0.0552
0;1	0.3217	0.3664	0.4184	0.4603	0.4873	0.5021
1;1	0.4109	0.4522	0.5004	0.5416	0.5678	0.583
1;0	0.3363	0.366	0.413	0.4482	0.4645	0.4699
0;0	0.2866	0.3246	0.3748	0.4189	0.4482	0.4626

Cycles / Well

B4	1	2	3	4	5	6
Time [s]	0	1349.1	2698.3	4047.5	5396.6	6745.8
Temp. [°C]	36.7	37	37.2	37.1	37.3	37.3
Mean	0.3159	0.3534	0.4021	0.4443	0.4688	0.477
StDev	0.0619	0.057	0.054	0.0533	0.0547	0.0551
0;1	0.3092	0.3467	0.3972	0.4394	0.4635	0.4743
1;1	0.4046	0.4344	0.4788	0.5205	0.5476	0.5558
1;0	0.2852	0.33	0.377	0.4179	0.4352	0.4381
0;0	0.2646	0.3025	0.3552	0.3994	0.4287	0.4398

Cycles / Well

B5	1	2	3	4	5	6
Time [s]	0	1349.1	2698.3	4047.5	5396.6	6745.8
Temp. [°C]	36.7	37	37.2	37.1	37.3	37.3
Mean	0.3095	0.3514	0.4004	0.4439	0.469	0.4788
StDev	0.0533	0.0499	0.0523	0.0534	0.0576	0.0624
0;1	0.2941	0.3397	0.3915	0.4364	0.465	0.4822

1;1	0.3868	0.4231	0.4741	0.5193	0.5501	0.5637
1;0	0.2924	0.3354	0.3851	0.4262	0.4447	0.4513
0;0	0.2646	0.3073	0.3509	0.3937	0.4162	0.4181

Cycles / Well

B6	1	2	3	4	5	6
Time [s]	0	1349.1	2698.3	4047.5	5396.6	6745.8
Temp. [°C]	36.7	37	37.2	37.1	37.3	37.3
Mean	0.3062	0.3451	0.3948	0.4363	0.4589	0.4647
StDev	0.0479	0.047	0.0449	0.044	0.0437	0.0451
0;1	0.2824	0.3383	0.3973	0.4449	0.4755	0.4921
1;1	0.3666	0.4079	0.4531	0.4917	0.5114	0.5133
1;0	0.3195	0.3402	0.3843	0.4218	0.4367	0.4341
0;0	0.2564	0.2939	0.3445	0.3867	0.412	0.4193

Cycles / Well

B7	1	2	3	4	5	6
Time [s]	0	1349.1	2698.3	4047.5	5396.6	6745.8
Temp. [°C]	36.7	37	37.2	37.1	37.3	37.3
Mean	0.2881	0.3297	0.3779	0.4245	0.4568	0.4846
StDev	0.0456	0.0483	0.0487	0.0552	0.0567	0.0614
0;1	0.2544	0.3137	0.3632	0.4084	0.4397	0.4658
1;1	0.3508	0.398	0.448	0.5042	0.5391	0.5743
1;0	0.2928	0.3226	0.3654	0.4085	0.4389	0.4634
0;0	0.2544	0.2845	0.3352	0.3769	0.4094	0.4348

Cycles / Well

B8	1	2	3	4	5	6
Time [s]	0	1349.1	2698.3	4047.5	5396.6	6745.8
Temp. [°C]	36.7	37	37.2	37.1	37.3	37.3
Mean	0.2889	0.328	0.3752	0.4206	0.4531	0.4784
StDev	0.0528	0.0501	0.0496	0.0548	0.0568	0.0549
0;1	0.2805	0.3279	0.3798	0.4223	0.4542	0.4828
1;1	0.3653	0.397	0.4414	0.4954	0.5312	0.553
1;0	0.2626	0.308	0.3554	0.3979	0.4284	0.4524
0;0	0.2471	0.2792	0.3242	0.3668	0.3986	0.4257

Cycles / Well

B9	1	2	3	4	5	6
Time [s]	0	1349.1	2698.3	4047.5	5396.6	6745.8
Temp. [°C]	36.7	37	37.2	37.1	37.3	37.3
Mean	0.2836	0.3231	0.3704	0.415	0.4464	0.4717
StDev	0.0562	0.0524	0.0517	0.0564	0.0567	0.0561
0;1	0.2614	0.3082	0.3609	0.4045	0.4363	0.4652
1;1	0.3668	0.3969	0.4414	0.4932	0.5254	0.5495
1;0	0.2631	0.3143	0.3621	0.4038	0.4332	0.456
0;0	0.2429	0.2732	0.3171	0.3586	0.3906	0.4161

Cycles / Well

B10	1	2	3	4	5	6

Time [s]	0	1349.1	2698.3	4047.5	5396.6	6745.8
Temp. [°C]	36.7	37	37.2	37.1	37.3	37.3
Mean	0.3032	0.3614	0.4338	0.4769	0.4651	0.4435
StDev	0.0571	0.0527	0.0482	0.0504	0.0492	0.0511
0;1	0.289	0.355	0.4344	0.4841	0.4727	0.4533
1;1	0.3867	0.4347	0.4977	0.5423	0.5293	0.5102
1;0	0.2794	0.3465	0.4214	0.459	0.4452	0.4192
0;0	0.2579	0.3095	0.3815	0.4223	0.4132	0.3915

Cycles / Well

B11	1	2	3	4	5	6
Time [s]	0	1349.1	2698.3	4047.5	5396.6	6745.8
Temp. [°C]	36.7	37	37.2	37.1	37.3	37.3
Mean	0.3038	0.3631	0.437	0.4824	0.4704	0.4471
StDev	0.0584	0.0549	0.048	0.0512	0.0493	0.0508
0;1	0.2849	0.3537	0.4319	0.483	0.4741	0.4561
1;1	0.3897	0.4401	0.5004	0.5519	0.5374	0.5145
1;0	0.2812	0.3484	0.4319	0.4647	0.4472	0.4196
0;0	0.2592	0.3102	0.3836	0.4301	0.4228	0.3984

Cycles / Well

B12	1	2	3	4	5	6
Time [s]	0	1349.1	2698.3	4047.5	5396.6	6745.8
Temp. [°C]	36.7	37	37.2	37.1	37.3	37.3
Mean	0.3073	0.3637	0.4361	0.473	0.4595	0.4335
StDev	0.058	0.0553	0.0497	0.0504	0.0508	0.0533
0;1	0.2779	0.3411	0.4248	0.47	0.4578	0.436
1;1	0.3894	0.4392	0.5026	0.5398	0.5282	0.5047
1;0	0.3043	0.3653	0.4342	0.4647	0.4461	0.4154
0;0	0.2576	0.3093	0.3827	0.4174	0.4061	0.3778

Cycles / Well

C1	1	2	3	4	5	6
Time [s]	0	1349.1	2698.3	4047.5	5396.6	6745.8
Temp. [°C]	36.7	37	37.2	37.1	37.3	37.3
Mean	0.3422	0.3792	0.4214	0.4527	0.4688	0.4741
StDev	0.0597	0.0548	0.0545	0.0532	0.0515	0.0512
0;1	0.3365	0.3717	0.4135	0.4511	0.4789	0.4937
1;1	0.4253	0.4565	0.499	0.5272	0.5372	0.5376
1;0	0.3225	0.361	0.4003	0.4284	0.436	0.4349
0;0	0.2844	0.3276	0.3726	0.4041	0.4232	0.4302

Cycles / Well

C2	1	2	3	4	5	6
Time [s]	0	1349.1	2698.3	4047.5	5396.6	6745.8
Temp. [°C]	36.7	37	37.2	37.1	37.3	37.3
Mean	0.3304	0.3708	0.4137	0.4429	0.4558	0.4599
StDev	0.0532	0.0538	0.0521	0.0533	0.0541	0.0562
0;1	0.2954	0.3544	0.4018	0.4313	0.4451	0.4483
1;1	0.4001	0.4449	0.4864	0.5188	0.5342	0.5419

1;0	0.3432	0.3672	0.4039	0.4273	0.4329	0.4318
0;0	0.2831	0.3168	0.3625	0.3942	0.4111	0.4174

Cycles / Well

C3	1	2	3	4	5	6
Time [s]	0	1349.1	2698.3	4047.5	5396.6	6745.8
Temp. [°C]	36.7	37	37.2	37.1	37.3	37.3
Mean	0.3396	0.3768	0.4211	0.452	0.4667	0.4724
StDev	0.0543	0.0484	0.0484	0.047	0.0445	0.0431
0;1	0.3351	0.3729	0.4199	0.4462	0.4619	0.4711
1;1	0.4144	0.4441	0.4881	0.5192	0.5311	0.5337
1;0	0.3239	0.36	0.4018	0.4307	0.4404	0.4458
0;0	0.285	0.3301	0.3746	0.4117	0.4336	0.439

Cycles / Well

C4	1	2	3	4	5	6
Time [s]	0	1349.1	2698.3	4047.5	5396.6	6745.8
Temp. [°C]	36.7	37	37.2	37.1	37.3	37.3
Mean	0.3205	0.3552	0.4005	0.4338	0.4495	0.4529
StDev	0.0509	0.0498	0.0501	0.0503	0.0524	0.0547
0;1	0.3247	0.3596	0.4116	0.4417	0.4586	0.4597
1;1	0.3882	0.4223	0.4644	0.5003	0.5191	0.5266
1;0	0.3012	0.3323	0.3786	0.4094	0.4209	0.4242
0;0	0.2677	0.3065	0.3473	0.3838	0.3995	0.4013

Cycles / Well

C5	1	2	3	4	5	6
Time [s]	0	1349.1	2698.3	4047.5	5396.6	6745.8
Temp. [°C]	36.7	37	37.2	37.1	37.3	37.3
Mean	0.315	0.3527	0.3969	0.4314	0.4496	0.4549
StDev	0.0508	0.0474	0.0456	0.0448	0.0443	0.0443
0;1	0.3075	0.3454	0.3913	0.4259	0.4435	0.4494
1;1	0.3854	0.4172	0.4597	0.4938	0.5124	0.5177
1;0	0.3029	0.3452	0.3859	0.4186	0.4333	0.4378
0;0	0.2642	0.3031	0.3507	0.3875	0.4091	0.4148

Cycles / Well

C6	1	2	3	4	5	6
Time [s]	0	1349.1	2698.3	4047.5	5396.6	6745.8
Temp. [°C]	36.7	37	37.2	37.1	37.3	37.3
Mean	0.3087	0.3468	0.3907	0.4234	0.44	0.4463
StDev	0.05	0.0475	0.0471	0.0474	0.0462	0.0442
0;1	0.2993	0.3421	0.3892	0.4186	0.4348	0.4393
1;1	0.3787	0.4117	0.4546	0.4892	0.5051	0.5089
1;0	0.2964	0.3356	0.3769	0.4091	0.4233	0.4317
0;0	0.2602	0.2979	0.3419	0.3767	0.3968	0.4054

Cycles / Well

C7	1	2	3	4	5	6
Time [s]	0	1349.1	2698.3	4047.5	5396.6	6745.8

Temp. [°C]	36.7	37	37.2	37.1	37.3	37.3
Mean	0.2948	0.3321	0.3783	0.4152	0.4384	0.4579
StDev	0.0404	0.041	0.0421	0.0454	0.047	0.0528
0;1	0.293	0.3346	0.3835	0.4162	0.4378	0.4551
1;1	0.3511	0.3866	0.4322	0.4749	0.5021	0.53
1;0	0.2783	0.3185	0.3665	0.4045	0.4238	0.4426
0;0	0.2567	0.2886	0.331	0.3653	0.3899	0.4037

Cycles / Well

C8	1	2	3	4	5	6
Time [s]	0	1349.1	2698.3	4047.5	5396.6	6745.8
Temp. [°C]	36.7	37	37.2	37.1	37.3	37.3
Mean	0.2947	0.331	0.3763	0.4129	0.438	0.4546
StDev	0.0422	0.0405	0.0421	0.0459	0.0477	0.0502
0;1	0.2956	0.337	0.3831	0.4186	0.444	0.4611
1;1	0.3528	0.3835	0.4303	0.473	0.5006	0.5209
1;0	0.2761	0.3166	0.362	0.3964	0.4199	0.4337
0;0	0.2544	0.287	0.33	0.3638	0.3876	0.4029

Cycles / Well

C9	1	2	3	4	5	6
Time [s]	0	1349.1	2698.3	4047.5	5396.6	6745.8
Temp. [°C]	36.7	37	37.2	37.1	37.3	37.3
Mean	0.3016	0.3367	0.3801	0.4163	0.4388	0.4547
StDev	0.056	0.0521	0.0527	0.0547	0.0532	0.0547
0;1	0.2886	0.3299	0.3756	0.4132	0.4387	0.4605
1;1	0.381	0.4076	0.4513	0.4902	0.5096	0.5254
1;0	0.2871	0.3269	0.3692	0.4033	0.4256	0.439
0;0	0.2495	0.2822	0.3241	0.3587	0.3812	0.3938

Cycles / Well

C10	1	2	3	4	5	6
Time [s]	0	1349.1	2698.3	4047.5	5396.6	6745.8
Temp. [°C]	36.7	37	37.2	37.1	37.3	37.3
Mean	0.3059	0.3598	0.4322	0.4738	0.4617	0.4308
StDev	0.0495	0.0456	0.0444	0.0469	0.0436	0.0476
0;1	0.305	0.3652	0.4445	0.4844	0.4745	0.4478
1;1	0.3753	0.4194	0.4861	0.5321	0.5149	0.488
1;0	0.2811	0.3437	0.4175	0.4578	0.445	0.4088
0;0	0.262	0.3109	0.3809	0.4207	0.4123	0.3785

Cycles / Well

C11	1	2	3	4	5	6
Time [s]	0	1349.1	2698.3	4047.5	5396.6	6745.8
Temp. [°C]	36.7	37	37.2	37.1	37.3	37.3
Mean	0.3092	0.3625	0.432	0.4666	0.4503	0.4151
StDev	0.0528	0.049	0.046	0.0478	0.0471	0.0517
0;1	0.3041	0.3596	0.4362	0.4694	0.4518	0.4201
1;1	0.3837	0.4293	0.4905	0.5277	0.5123	0.4821
1;0	0.2883	0.3491	0.4224	0.4579	0.4385	0.4002

0;0	0.2607	0.3119	0.3789	0.4114	0.3987	0.3579

Cycles / Well

C12	1	2	3	4	5	6
Time [s]	0	1349.1	2698.3	4047.5	5396.6	6745.8
Temp. [°C]	36.7	37	37.2	37.1	37.3	37.3
Mean	0.3081	0.3627	0.43	0.4617	0.4451	0.4093
StDev	0.058	0.0527	0.0475	0.0457	0.0457	0.0501
0;1	0.2889	0.3528	0.4316	0.4674	0.4495	0.414
1;1	0.3899	0.4337	0.4901	0.5184	0.5041	0.4747
1;0	0.2999	0.358	0.4244	0.4534	0.4327	0.3936
0;0	0.2536	0.3063	0.3741	0.4074	0.3939	0.3548

Cycles / Well

D1	1	2	3	4	5	6
Time [s]	0	1349.1	2698.3	4047.5	5396.6	6745.8
Temp. [°C]	36.7	37	37.2	37.1	37.3	37.3
Mean	0.1608	0.1671	0.1694	0.1696	0.1686	0.1691
StDev	0.0657	0.0692	0.0705	0.0704	0.0708	0.0707
0;1	0.1487	0.1566	0.1612	0.1631	0.1605	0.1601
1;1	0.2524	0.2629	0.2665	0.2663	0.2664	0.2663
1;0	0.146	0.1513	0.1519	0.1512	0.1503	0.1527
0;0	0.096	0.0976	0.0979	0.0979	0.0972	0.0971

Cycles / Well

D2	1	2	3	4	5	6
Time [s]	0	1349.1	2698.3	4047.5	5396.6	6745.8
Temp. [°C]	36.7	37	37.2	37.1	37.3	37.3
Mean	0.1565	0.1635	0.167	0.1679	0.1672	0.1677
StDev	0.0609	0.0665	0.0691	0.0716	0.0701	0.0679
0;1	0.1434	0.1503	0.157	0.1562	0.1567	0.1557
1;1	0.2417	0.2565	0.2631	0.2685	0.265	0.2631
1;0	0.1442	0.1485	0.1494	0.1482	0.149	0.1491
0;0	0.0968	0.0987	0.0984	0.0989	0.0983	0.1027

Cycles / Well

D3	1	2	3	4	5	6
Time [s]	0	1349.1	2698.3	4047.5	5396.6	6745.8
Temp. [°C]	36.7	37	37.2	37.1	37.3	37.3
Mean	0.1555	0.1619	0.1659	0.1663	0.1663	0.1662
StDev	0.0602	0.0645	0.0686	0.0695	0.0693	0.0699
0;1	0.1496	0.1579	0.1619	0.1623	0.1629	0.1613
1;1	0.2392	0.2508	0.2607	0.2624	0.2617	0.263
1;0	0.1368	0.1413	0.143	0.1429	0.1432	0.1429
0;0	0.0965	0.0977	0.0981	0.0977	0.0974	0.0975

Cycles / Well

D4	1	2	3	4	5	6
Time [s]	0	1349.1	2698.3	4047.5	5396.6	6745.8
Temp. [°C]	36.7	37	37.2	37.1	37.3	37.3

Mean	0.0864	0.0869	0.0869	0.0869	0.0869	0.0869
StDev	0.0006	0.0006	0.0006	0.0006	0.0006	0.0006
0;1	0.0864	0.0869	0.0869	0.0869	0.0869	0.0869
1;1	0.0872	0.0877	0.0878	0.0877	0.0878	0.0878
1;0	0.0861	0.0865	0.0866	0.0865	0.0865	0.0866
0;0	0.086	0.0864	0.0865	0.0865	0.0865	0.0865

Cycles / Well

D5	1	2	3	4	5	6
Time [s]	0	1349.1	2698.3	4047.5	5396.6	6745.8
Temp. [°C]	36.7	37	37.2	37.1	37.3	37.3
Mean	0.0867	0.0872	0.0872	0.0872	0.0873	0.0872
StDev	0.0007	0.0008	0.0008	0.0008	0.0008	0.0007
0;1	0.0872	0.0879	0.0878	0.0879	0.0878	0.0877
1;1	0.0874	0.0879	0.0879	0.0878	0.0879	0.0879
1;0	0.0866	0.087	0.087	0.087	0.087	0.087
0;0	0.0858	0.0862	0.0862	0.0863	0.0863	0.0863

Cycles / Well

D6	1	2	3	4	5	6
Time [s]	0	1349.1	2698.3	4047.5	5396.6	6745.8
Temp. [°C]	36.7	37	37.2	37.1	37.3	37.3
Mean	0.0862	0.0866	0.0867	0.087	0.087	0.0869
StDev	0.001	0.001	0.001	0.0013	0.0013	0.0013
0;1	0.0855	0.086	0.0861	0.086	0.086	0.086
1;1	0.0876	0.088	0.0881	0.088	0.088	0.0879
1;0	0.0855	0.0857	0.0858	0.0858	0.0858	0.0857
0;0	0.0862	0.0867	0.0868	0.0882	0.0882	0.0881

Cycles / Well

D7	1	2	3	4	5	6
Time [s]	0	1349.1	2698.3	4047.5	5396.6	6745.8
Temp. [°C]	36.7	37	37.2	37.1	37.3	37.3
Mean	0.0857	0.086	0.0861	0.086	0.0861	0.086
StDev	0.0009	0.0009	0.0009	0.0009	0.0009	0.0009
0;1	0.0865	0.0868	0.087	0.0869	0.087	0.0868
1;1	0.0862	0.0864	0.0866	0.0865	0.0866	0.0864
1;0	0.0857	0.0861	0.0861	0.0861	0.0861	0.0861
0;0	0.0845	0.0848	0.0849	0.0847	0.0848	0.0847

Cycles / Well

D8	1	2	3	4	5	6
Time [s]	0	1349.1	2698.3	4047.5	5396.6	6745.8
Temp. [°C]	36.7	37	37.2	37.1	37.3	37.3
Mean	0.0867	0.087	0.0871	0.087	0.0871	0.0871
StDev	0.0017	0.0016	0.0016	0.0016	0.0016	0.0016
0;1	0.0866	0.0869	0.0871	0.087	0.087	0.087
1;1	0.089	0.0892	0.0893	0.0892	0.0894	0.0892
1;0	0.0863	0.0866	0.0867	0.0867	0.0867	0.0867
0;0	0.0849	0.0853	0.0854	0.0854	0.0854	0.0854

Cycles / Well

D9	1	2	3	4	5	6
Time [s]	0	1349.1	2698.3	4047.5	5396.6	6745.8
Temp. [°C]	36.7	37	37.2	37.1	37.3	37.3
Mean	0.0866	0.0869	0.087	0.0869	0.0869	0.0869
StDev	0.001	0.0009	0.0009	0.0009	0.001	0.0009
0;1	0.0861	0.0863	0.0865	0.0865	0.0864	0.0865
1;1	0.0878	0.0882	0.0883	0.0882	0.0882	0.0882
1;0	0.0867	0.0869	0.087	0.0869	0.087	0.0869
0;0	0.0856	0.086	0.0861	0.0861	0.086	0.086

Cycles / Well

D10	1	2	3	4	5	6
Time [s]	0	1349.1	2698.3	4047.5	5396.6	6745.8
Temp. [°C]	36.7	37	37.2	37.1	37.3	37.3
Mean	0.0879	0.0884	0.0885	0.0885	0.0884	0.0883
StDev	0.0055	0.0056	0.0056	0.0056	0.0054	0.0053
0;1	0.0849	0.0853	0.0853	0.0853	0.0853	0.0853
1;1	0.0859	0.0862	0.0863	0.0863	0.0863	0.0862
1;0	0.0962	0.0967	0.0968	0.0968	0.0964	0.0962
0;0	0.0848	0.0853	0.0854	0.0854	0.0854	0.0854

Cycles / Well

D11	1	2	3	4	5	6
Time [s]	0	1349.1	2698.3	4047.5	5396.6	6745.8
Temp. [°C]	36.7	37	37.2	37.1	37.3	37.3
Mean	0.0855	0.0857	0.0858	0.0858	0.0858	0.0858
StDev	0.0003	0.0004	0.0004	0.0004	0.0004	0.0004
0;1	0.0859	0.0862	0.0863	0.0863	0.0864	0.0864
1;1	0.0856	0.0859	0.0859	0.0859	0.0858	0.0858
1;0	0.0855	0.0855	0.0856	0.0855	0.0855	0.0854
0;0	0.085	0.0854	0.0855	0.0856	0.0856	0.0856

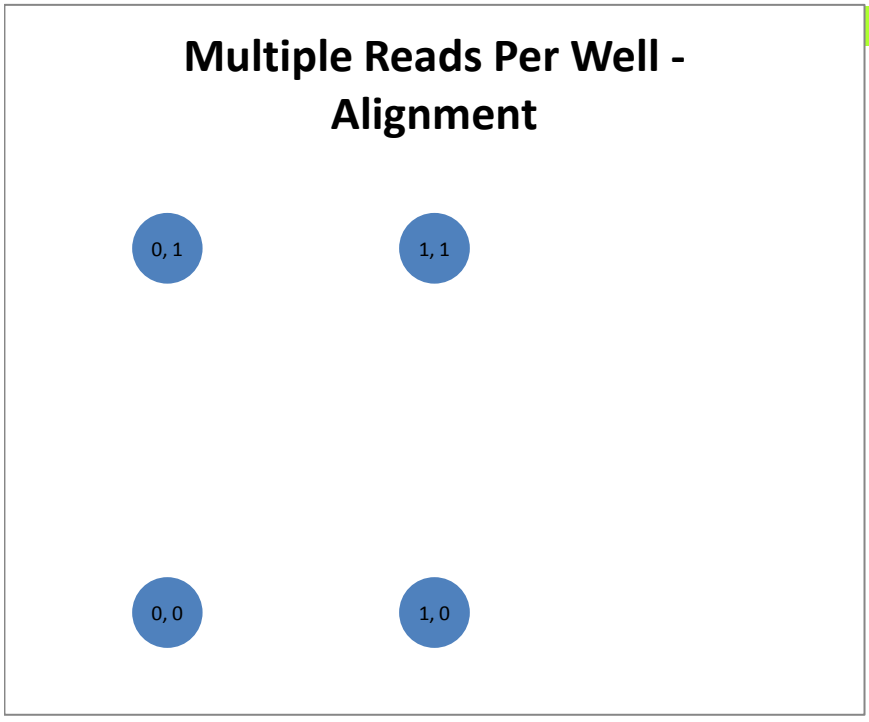
Cycles / Well

D12	1	2	3	4	5	6
Time [s]	0	1349.1	2698.3	4047.5	5396.6	6745.8
Temp. [°C]	36.7	37	37.2	37.1	37.3	37.3
Mean	0.0849	0.0852	0.0853	0.0853	0.0853	0.0853
StDev	0.0007	0.0007	0.0006	0.0007	0.0007	0.0006
0;1	0.0854	0.0858	0.0859	0.0859	0.0859	0.0859
1;1	0.0856	0.0858	0.0858	0.0859	0.0859	0.0859
1;0	0.0843	0.0845	0.0847	0.0846	0.0847	0.0847
0;0	0.0843	0.0847	0.0848	0.0849	0.0849	0.0849

End Time: 13.5.2019 13:48:37

List of actions in this measurement script:		
Kinetic		
Wait (Time)	0:00:30	
Absorbance		
Wait (Time)	0:19:10	
Shaking (Orbital) Duration:	20	s
Shaking (Orbital) Amplitude:	6	mm

Label: Label1_Copy1		
Kinetic Measurement		
Kinetic duration	20:00:00	
Interval Time	Minimal	
Mode	Absorbance	
Multiple Reads per Well (Square (filled))	2 x 2	
Multiple Reads per Well (Border)	1250	µm
Wavelength	600	nm
Bandwidth	9	nm
Number of Flashes	25	
Settle Time	5	ms
Part of Plate	A1-D12	
Start Time: 13.5.2019 13:48:42		



konec

Cycles / Well

A1	1	2	3	4	5
Time [s]	0	1348.3	2696.7	4045	5393.5
Temp. [°C]	37.3	37.2	37.4	36.9	37.1
Mean	0.6484	0.6482	0.6556	0.6615	0.6694
StDev	0.0444	0.0476	0.0485	0.05	0.0508
0;1	0.6369	0.6346	0.6412	0.648	0.6559

1;1	0.7128	0.7172	0.7253	0.7334	0.7419
1;0	0.6331	0.6327	0.6431	0.6474	0.6561
0;0	0.6109	0.6082	0.6127	0.6172	0.6235

Cycles / Well

A2	1	2	3	4	5
Time [s]	0	1348.3	2696.7	4045	5393.5
Temp. [°C]	37.3	37.2	37.4	36.9	37.1
Mean	0.6377	0.6365	0.643	0.6493	0.6561
StDev	0.056	0.0544	0.0533	0.0512	0.0517
0;1	0.6318	0.6325	0.6395	0.6467	0.6519
1;1	0.7177	0.7132	0.7174	0.72	0.7278
1;0	0.6116	0.6131	0.6229	0.6315	0.6397
0;0	0.5898	0.5874	0.5923	0.5989	0.6051

Cycles / Well

A3	1	2	3	4	5
Time [s]	0	1348.3	2696.7	4045	5393.5
Temp. [°C]	37.3	37.2	37.4	36.9	37.1
Mean	0.6215	0.6221	0.6293	0.6365	0.6435
StDev	0.0482	0.0479	0.049	0.0468	0.0471
0;1	0.6257	0.6253	0.6315	0.6388	0.6432
1;1	0.6871	0.6878	0.6963	0.7002	0.7083
1;0	0.5971	0.5973	0.6068	0.617	0.6251
0;0	0.576	0.5779	0.5825	0.5902	0.5974

Cycles / Well

A4	1	2	3	4	5
Time [s]	0	1348.3	2696.7	4045	5393.5
Temp. [°C]	37.3	37.2	37.4	36.9	37.1
Mean	0.6032	0.604	0.6113	0.6187	0.6266
StDev	0.0449	0.044	0.0443	0.0436	0.0449
0;1	0.5934	0.5946	0.6021	0.6099	0.6141
1;1	0.6679	0.6665	0.6737	0.6803	0.6905
1;0	0.5877	0.5916	0.6004	0.6073	0.6164
0;0	0.564	0.5631	0.5689	0.5774	0.5853

Cycles / Well

A5	1	2	3	4	5
Time [s]	0	1348.3	2696.7	4045	5393.5
Temp. [°C]	37.3	37.2	37.4	36.9	37.1
Mean	0.5961	0.5985	0.6054	0.6127	0.6208
StDev	0.0469	0.046	0.047	0.0467	0.0476
0;1	0.5946	0.5957	0.6006	0.6072	0.6141
1;1	0.6606	0.6624	0.6705	0.6778	0.6867
1;0	0.5799	0.5819	0.5921	0.599	0.6091
0;0	0.5495	0.554	0.5584	0.567	0.5731

Cycles / Well

A6	1	2	3	4	5

Time [s]	0	1348.3	2696.7	4045	5393.5
Temp. [°C]	37.3	37.2	37.4	36.9	37.1
Mean	0.5964	0.5955	0.6015	0.6096	0.6168
StDev	0.0467	0.0507	0.0505	0.0501	0.0499
0;1	0.5834	0.5819	0.5876	0.5942	0.6017
1;1	0.6626	0.6668	0.6726	0.68	0.6865
1;0	0.5864	0.5862	0.5928	0.6027	0.6108
0;0	0.553	0.5469	0.5532	0.5616	0.5683

Cycles / Well

A7	1	2	3	4	5
Time [s]	0	1348.3	2696.7	4045	5393.5
Temp. [°C]	37.3	37.2	37.4	36.9	37.1
Mean	0.5735	0.576	0.5842	0.5908	0.5975
StDev	0.0512	0.0533	0.0524	0.0508	0.0528
0;1	0.5886	0.5893	0.5939	0.6003	0.6053
1;1	0.6386	0.6456	0.6539	0.6582	0.6682
1;0	0.5426	0.5409	0.5525	0.5608	0.5684
0;0	0.5242	0.5283	0.5366	0.5437	0.5479

Cycles / Well

A8	1	2	3	4	5
Time [s]	0	1348.3	2696.7	4045	5393.5
Temp. [°C]	37.3	37.2	37.4	36.9	37.1
Mean	0.587	0.5872	0.5948	0.601	0.6086
StDev	0.0463	0.0461	0.0451	0.0439	0.0462
0;1	0.6069	0.6048	0.6104	0.6158	0.6226
1;1	0.6427	0.644	0.651	0.6559	0.6674
1;0	0.5553	0.5567	0.567	0.5748	0.5796
0;0	0.543	0.5434	0.5509	0.5577	0.5649

Cycles / Well

A9	1	2	3	4	5
Time [s]	0	1348.3	2696.7	4045	5393.5
Temp. [°C]	37.3	37.2	37.4	36.9	37.1
Mean	0.5731	0.5759	0.5838	0.5915	0.5981
StDev	0.0565	0.0569	0.0566	0.0571	0.0573
0;1	0.5812	0.5794	0.5841	0.5911	0.5959
1;1	0.6471	0.6533	0.6615	0.6704	0.6775
1;0	0.5506	0.5503	0.5608	0.5674	0.576
0;0	0.5137	0.5205	0.5287	0.5371	0.5428

Cycles / Well

A10	1	2	3	4	5
Time [s]	0	1348.3	2696.7	4045	5393.5
Temp. [°C]	37.3	37.2	37.4	36.9	37.1
Mean	0.6373	0.6548	0.6721	0.688	0.7014
StDev	0.0381	0.0442	0.045	0.044	0.0431
0;1	0.6352	0.6593	0.6733	0.6857	0.6965
1;1	0.6916	0.7156	0.7353	0.7506	0.763

1;0	0.6162	0.6249	0.6433	0.6639	0.6815
0;0	0.6063	0.6192	0.6368	0.6519	0.6646

Cycles / Well

A11	1	2	3	4	5
Time [s]	0	1348.3	2696.7	4045	5393.5
Temp. [°C]	37.3	37.2	37.4	36.9	37.1
Mean	0.6238	0.6394	0.656	0.6715	0.6851
StDev	0.0401	0.0487	0.0508	0.0518	0.0537
0;1	0.6179	0.6402	0.6541	0.6657	0.6758
1;1	0.6821	0.7078	0.7284	0.7465	0.7635
1;0	0.6001	0.6084	0.6245	0.6393	0.6529
0;0	0.5952	0.6011	0.6172	0.6347	0.6481

Cycles / Well

A12	1	2	3	4	5
Time [s]	0	1348.3	2696.7	4045	5393.5
Temp. [°C]	37.3	37.2	37.4	36.9	37.1
Mean	0.6357	0.6544	0.671	0.6863	0.699
StDev	0.0376	0.0494	0.0523	0.0534	0.0543
0;1	0.6286	0.6589	0.6767	0.6906	0.7008
1;1	0.6896	0.7206	0.7412	0.7588	0.7737
1;0	0.6219	0.6336	0.6469	0.66	0.6731
0;0	0.6028	0.6046	0.6192	0.6356	0.6483

Cycles / Well

B1	1	2	3	4	5
Time [s]	0	1348.3	2696.7	4045	5393.5
Temp. [°C]	37.3	37.2	37.4	36.9	37.1
Mean	0.5219	0.5139	0.5065	0.4978	0.4884
StDev	0.066	0.0651	0.0677	0.07	0.0717
0;1	0.4978	0.4878	0.4781	0.4674	0.456
1;1	0.617	0.608	0.6041	0.5987	0.5918
1;0	0.5081	0.5008	0.4948	0.4861	0.4769
0;0	0.4648	0.4589	0.4491	0.4392	0.4288

Cycles / Well

B2	1	2	3	4	5
Time [s]	0	1348.3	2696.7	4045	5393.5
Temp. [°C]	37.3	37.2	37.4	36.9	37.1
Mean	0.5155	0.51	0.5023	0.4942	0.4843
StDev	0.0529	0.0558	0.0576	0.0592	0.0607
0;1	0.5086	0.5011	0.4921	0.483	0.4717
1;1	0.5913	0.5897	0.5846	0.5789	0.5713
1;0	0.4921	0.4886	0.4816	0.4737	0.4635
0;0	0.4701	0.4605	0.451	0.4413	0.4307

Cycles / Well

B3	1	2	3	4	5
Time [s]	0	1348.3	2696.7	4045	5393.5

Temp. [°C]	37.3	37.2	37.4	36.9	37.1
Mean	0.5099	0.5056	0.4978	0.4899	0.4802
StDev	0.0576	0.0607	0.0627	0.0643	0.0658
0;1	0.4942	0.4904	0.4821	0.4742	0.4632
1;1	0.5949	0.5946	0.5897	0.5838	0.5764
1;0	0.4815	0.4775	0.4691	0.4621	0.4531
0;0	0.4692	0.4599	0.4502	0.4394	0.4279

Cycles / Well

B4	1	2	3	4	5
Time [s]	0	1348.3	2696.7	4045	5393.5
Temp. [°C]	37.3	37.2	37.4	36.9	37.1
Mean	0.4771	0.4693	0.4592	0.4494	0.4397
StDev	0.0556	0.0583	0.0594	0.0605	0.0621
0;1	0.466	0.4556	0.4448	0.4341	0.4233
1;1	0.5586	0.5548	0.5463	0.538	0.5307
1;0	0.4458	0.4409	0.4316	0.423	0.4138
0;0	0.4381	0.4258	0.4141	0.4025	0.391

Cycles / Well

B5	1	2	3	4	5
Time [s]	0	1348.3	2696.7	4045	5393.5
Temp. [°C]	37.3	37.2	37.4	36.9	37.1
Mean	0.4814	0.4719	0.4604	0.4499	0.4393
StDev	0.069	0.0696	0.0698	0.0705	0.0707
0;1	0.4765	0.4642	0.4505	0.4388	0.4263
1;1	0.5751	0.5673	0.5565	0.5476	0.5379
1;0	0.4644	0.4558	0.4452	0.434	0.4236
0;0	0.4095	0.4005	0.3894	0.3793	0.3694

Cycles / Well

B6	1	2	3	4	5
Time [s]	0	1348.3	2696.7	4045	5393.5
Temp. [°C]	37.3	37.2	37.4	36.9	37.1
Mean	0.4649	0.4544	0.4438	0.4341	0.4248
StDev	0.0481	0.0531	0.0558	0.0576	0.0594
0;1	0.4894	0.4691	0.4543	0.4416	0.4283
1;1	0.5194	0.5221	0.5169	0.5109	0.5055
1;0	0.4357	0.4249	0.4158	0.407	0.3989
0;0	0.4148	0.4015	0.388	0.377	0.3665

Cycles / Well

B7	1	2	3	4	5
Time [s]	0	1348.3	2696.7	4045	5393.5
Temp. [°C]	37.3	37.2	37.4	36.9	37.1
Mean	0.5093	0.5123	0.5148	0.5158	0.5142
StDev	0.0665	0.0668	0.066	0.0656	0.0668
0;1	0.4811	0.4831	0.4859	0.4884	0.4847
1;1	0.606	0.61	0.6113	0.6117	0.6121
1;0	0.495	0.4955	0.4989	0.4989	0.497

0;0	0.4551	0.4605	0.4632	0.4642	0.4631

Cycles / Well

B8	1	2	3	4	5
Time [s]	0	1348.3	2696.7	4045	5393.5
Temp. [°C]	37.3	37.2	37.4	36.9	37.1
Mean	0.5021	0.5065	0.5097	0.5112	0.5102
StDev	0.059	0.0593	0.0595	0.0586	0.0595
0;1	0.4962	0.5	0.5015	0.5047	0.5013
1;1	0.5848	0.59	0.5938	0.5938	0.5948
1;0	0.4815	0.4851	0.4895	0.4895	0.4889
0;0	0.4459	0.451	0.4542	0.4569	0.4559

Cycles / Well

B9	1	2	3	4	5
Time [s]	0	1348.3	2696.7	4045	5393.5
Temp. [°C]	37.3	37.2	37.4	36.9	37.1
Mean	0.4964	0.501	0.5032	0.5056	0.5055
StDev	0.0609	0.0602	0.0597	0.0592	0.0606
0;1	0.4816	0.4835	0.4854	0.489	0.4871
1;1	0.5813	0.5858	0.5874	0.5891	0.5912
1;0	0.4866	0.4911	0.493	0.4949	0.495
0;0	0.4363	0.4436	0.4468	0.4495	0.4488

Cycles / Well

B10	1	2	3	4	5
Time [s]	0	1348.3	2696.7	4045	5393.5
Temp. [°C]	37.3	37.2	37.4	36.9	37.1
Mean	0.414	0.3878	0.3689	0.3539	0.3394
StDev	0.054	0.0552	0.0555	0.0566	0.0571
0;1	0.4117	0.3845	0.3617	0.3469	0.3301
1;1	0.4891	0.4656	0.4483	0.4344	0.4212
1;0	0.3924	0.3624	0.3451	0.3306	0.3171
0;0	0.3627	0.3387	0.3207	0.3036	0.2893

Cycles / Well

B11	1	2	3	4	5
Time [s]	0	1348.3	2696.7	4045	5393.5
Temp. [°C]	37.3	37.2	37.4	36.9	37.1
Mean	0.4181	0.3912	0.3722	0.3562	0.342
StDev	0.053	0.0532	0.0539	0.0539	0.0549
0;1	0.4147	0.3858	0.3652	0.3486	0.3326
1;1	0.493	0.4673	0.4497	0.4337	0.4213
1;0	0.3931	0.365	0.347	0.3312	0.3175
0;0	0.3715	0.3466	0.3271	0.3112	0.2965

Cycles / Well

B12	1	2	3	4	5
Time [s]	0	1348.3	2696.7	4045	5393.5
Temp. [°C]	37.3	37.2	37.4	36.9	37.1

Mean	0.4036	0.3805	0.3625	0.3491	0.3355
StDev	0.0577	0.0608	0.0593	0.0596	0.0613
0;1	0.3968	0.3692	0.349	0.3348	0.3181
1;1	0.4838	0.4667	0.4475	0.4349	0.4244
1;0	0.3874	0.3621	0.344	0.3296	0.3153
0;0	0.3466	0.3239	0.3094	0.2972	0.284

Cycles / Well

C1	1	2	3	4	5
Time [s]	0	1348.3	2696.7	4045	5393.5
Temp. [°C]	37.3	37.2	37.4	36.9	37.1
Mean	0.4771	0.4731	0.4698	0.4668	0.4637
StDev	0.0489	0.0486	0.048	0.0491	0.0501
0;1	0.4905	0.4821	0.4755	0.471	0.4654
1;1	0.54	0.5377	0.5347	0.5338	0.5333
1;0	0.4465	0.4439	0.4441	0.4406	0.4371
0;0	0.4315	0.4286	0.4251	0.4217	0.4191

Cycles / Well

C2	1	2	3	4	5
Time [s]	0	1348.3	2696.7	4045	5393.5
Temp. [°C]	37.3	37.2	37.4	36.9	37.1
Mean	0.4614	0.4594	0.4569	0.4541	0.4517
StDev	0.0589	0.0605	0.0617	0.0625	0.0638
0;1	0.4373	0.4358	0.4334	0.4291	0.4269
1;1	0.5488	0.5482	0.547	0.5451	0.5444
1;0	0.4388	0.4412	0.4403	0.4389	0.4366
0;0	0.4205	0.4123	0.407	0.4034	0.3991

Cycles / Well

C3	1	2	3	4	5
Time [s]	0	1348.3	2696.7	4045	5393.5
Temp. [°C]	37.3	37.2	37.4	36.9	37.1
Mean	0.476	0.4745	0.4718	0.4695	0.4669
StDev	0.0437	0.0455	0.0463	0.0466	0.0473
0;1	0.4575	0.4551	0.4507	0.4469	0.4438
1;1	0.5404	0.542	0.5404	0.5385	0.537
1;0	0.4625	0.4588	0.4563	0.4556	0.4517
0;0	0.4435	0.4421	0.4397	0.4372	0.435

Cycles / Well

C4	1	2	3	4	5
Time [s]	0	1348.3	2696.7	4045	5393.5
Temp. [°C]	37.3	37.2	37.4	36.9	37.1
Mean	0.456	0.4568	0.4554	0.4538	0.4528
StDev	0.056	0.057	0.0579	0.0587	0.06
0;1	0.4438	0.441	0.44	0.438	0.4361
1;1	0.5365	0.5393	0.5392	0.5385	0.5395
1;0	0.436	0.4388	0.4365	0.436	0.4345
0;0	0.4074	0.408	0.4059	0.4029	0.4011

Cycles / Well

C5	1	2	3	4	5
Time [s]	0	1348.3	2696.7	4045	5393.5
Temp. [°C]	37.3	37.2	37.4	36.9	37.1
Mean	0.459	0.4584	0.4559	0.4535	0.4522
StDev	0.0492	0.0511	0.0523	0.0532	0.0547
0;1	0.4392	0.4374	0.4338	0.4309	0.4276
1;1	0.5299	0.5317	0.5307	0.5293	0.5299
1;0	0.4499	0.4502	0.4488	0.447	0.4476
0;0	0.4172	0.4143	0.4104	0.4068	0.4039

Cycles / Well

C6	1	2	3	4	5
Time [s]	0	1348.3	2696.7	4045	5393.5
Temp. [°C]	37.3	37.2	37.4	36.9	37.1
Mean	0.4505	0.4487	0.4454	0.4428	0.4421
StDev	0.0486	0.0512	0.052	0.0529	0.054
0;1	0.4328	0.4313	0.4289	0.4244	0.4228
1;1	0.5197	0.5214	0.5192	0.5182	0.5188
1;0	0.4431	0.4403	0.4361	0.4335	0.434
0;0	0.4066	0.4017	0.3974	0.3949	0.3928

Cycles / Well

C7	1	2	3	4	5
Time [s]	0	1348.3	2696.7	4045	5393.5
Temp. [°C]	37.3	37.2	37.4	36.9	37.1
Mean	0.4717	0.4749	0.4768	0.4778	0.4788
StDev	0.0607	0.0604	0.0614	0.0619	0.0621
0;1	0.4576	0.4612	0.4623	0.4645	0.4644
1;1	0.5563	0.5593	0.5625	0.5643	0.5657
1;0	0.4612	0.4635	0.4655	0.4651	0.4666
0;0	0.4116	0.4157	0.4167	0.4173	0.4183

Cycles / Well

C8	1	2	3	4	5
Time [s]	0	1348.3	2696.7	4045	5393.5
Temp. [°C]	37.3	37.2	37.4	36.9	37.1
Mean	0.4686	0.4728	0.4747	0.4754	0.4761
StDev	0.0557	0.0555	0.0568	0.0566	0.0565
0;1	0.4634	0.4677	0.4689	0.4685	0.4683
1;1	0.5457	0.5495	0.5537	0.5548	0.5557
1;0	0.4522	0.4567	0.4572	0.4571	0.4571
0;0	0.4132	0.4173	0.419	0.4212	0.423

Cycles / Well

C9	1	2	3	4	5
Time [s]	0	1348.3	2696.7	4045	5393.5
Temp. [°C]	37.3	37.2	37.4	36.9	37.1
Mean	0.4689	0.4732	0.4745	0.4754	0.4757

StDev	0.0598	0.0596	0.0592	0.0585	0.0585
0;1	0.4634	0.4684	0.4695	0.4701	0.4681
1;1	0.5482	0.5521	0.5535	0.5541	0.5554
1;0	0.461	0.4649	0.4649	0.4646	0.4647
0;0	0.4031	0.4072	0.4101	0.4127	0.4146

Cycles / Well

C10	1	2	3	4	5
Time [s]	0	1348.3	2696.7	4045	5393.5
Temp. [°C]	37.3	37.2	37.4	36.9	37.1
Mean	0.3979	0.3754	0.3581	0.345	0.3336
StDev	0.0526	0.0531	0.0537	0.0544	0.0549
0;1	0.4041	0.3776	0.3581	0.3449	0.3318
1;1	0.4679	0.4481	0.4328	0.4209	0.4106
1;0	0.3748	0.3513	0.3329	0.3185	0.3079
0;0	0.3447	0.3247	0.3085	0.2957	0.2841

Cycles / Well

C11	1	2	3	4	5
Time [s]	0	1348.3	2696.7	4045	5393.5
Temp. [°C]	37.3	37.2	37.4	36.9	37.1
Mean	0.3814	0.362	0.3462	0.334	0.3228
StDev	0.0566	0.056	0.0562	0.0565	0.0568
0;1	0.3742	0.3529	0.336	0.3232	0.3126
1;1	0.4598	0.4416	0.4267	0.4153	0.4045
1;0	0.3666	0.3431	0.3252	0.3122	0.3001
0;0	0.3249	0.3105	0.2967	0.2853	0.2741

Cycles / Well

C12	1	2	3	4	5
Time [s]	0	1348.3	2696.7	4045	5393.5
Temp. [°C]	37.3	37.2	37.4	36.9	37.1
Mean	0.3752	0.3581	0.3445	0.3318	0.3219
StDev	0.0542	0.0568	0.0563	0.0546	0.054
0;1	0.3682	0.3479	0.3342	0.3219	0.3123
1;1	0.4512	0.4395	0.4256	0.4106	0.3999
1;0	0.3577	0.3368	0.3222	0.3088	0.2982
0;0	0.3236	0.3082	0.2962	0.2858	0.2771

Cycles / Well

D1	1	2	3	4	5
Time [s]	0	1348.3	2696.7	4045	5393.5
Temp. [°C]	37.3	37.2	37.4	36.9	37.1
Mean	0.1713	0.1712	0.1716	0.1719	0.1712
StDev	0.0738	0.0743	0.0746	0.0749	0.0748
0;1	0.1484	0.1432	0.1428	0.1403	0.1405
1;1	0.2724	0.2728	0.2737	0.274	0.2737
1;0	0.168	0.1713	0.172	0.1751	0.1726
0;0	0.0966	0.0973	0.0979	0.0983	0.0981

Cycles / Well

D2	1	2	3	4	5
Time [s]	0	1348.3	2696.7	4045	5393.5
Temp. [°C]	37.3	37.2	37.4	36.9	37.1
Mean	0.1696	0.1698	0.1699	0.17	0.1689
StDev	0.0722	0.0734	0.0734	0.0739	0.074
0;1	0.1465	0.1405	0.14	0.1389	0.1369
1;1	0.2692	0.2703	0.2706	0.2714	0.2711
1;0	0.1652	0.1704	0.1706	0.1714	0.169
0;0	0.0976	0.0978	0.0982	0.0984	0.0985

Cycles / Well

D3	1	2	3	4	5
Time [s]	0	1348.3	2696.7	4045	5393.5
Temp. [°C]	37.3	37.2	37.4	36.9	37.1
Mean	0.1685	0.1692	0.1691	0.1689	0.1676
StDev	0.0725	0.0733	0.0736	0.0743	0.0744
0;1	0.1465	0.1434	0.1423	0.1391	0.138
1;1	0.2694	0.2706	0.2711	0.2719	0.2716
1;0	0.1606	0.1657	0.1653	0.1669	0.1633
0;0	0.0975	0.0972	0.0975	0.0977	0.0976

Cycles / Well

D4	1	2	3	4	5
Time [s]	0	1348.3	2696.7	4045	5393.5
Temp. [°C]	37.3	37.2	37.4	36.9	37.1
Mean	0.0871	0.0869	0.087	0.0871	0.087
StDev	0.0007	0.0007	0.0007	0.0007	0.0007
0;1	0.0867	0.0864	0.0865	0.0867	0.0865
1;1	0.088	0.0879	0.088	0.0881	0.088
1;0	0.087	0.0868	0.0869	0.087	0.0869
0;0	0.0866	0.0865	0.0866	0.0867	0.0866

Cycles / Well

D5	1	2	3	4	5
Time [s]	0	1348.3	2696.7	4045	5393.5
Temp. [°C]	37.3	37.2	37.4	36.9	37.1
Mean	0.0874	0.0872	0.0873	0.0875	0.0873
StDev	0.0006	0.0006	0.0006	0.0005	0.0006
0;1	0.0878	0.0876	0.0877	0.0878	0.0877
1;1	0.0879	0.0878	0.0879	0.088	0.0879
1;0	0.0871	0.087	0.0872	0.0873	0.0872
0;0	0.0866	0.0865	0.0866	0.0868	0.0865

Cycles / Well

D6	1	2	3	4	5
Time [s]	0	1348.3	2696.7	4045	5393.5
Temp. [°C]	37.3	37.2	37.4	36.9	37.1
Mean	0.0869	0.0867	0.0868	0.087	0.0868
StDev	0.0012	0.0012	0.0012	0.0012	0.0012

0;1	0.0858	0.0857	0.0857	0.0859	0.0858
1;1	0.0881	0.0879	0.0881	0.0882	0.0881
1;0	0.0859	0.0858	0.0859	0.086	0.0858
0;0	0.0879	0.0876	0.0877	0.0878	0.0877

Cycles / Well

D7	1	2	3	4	5
Time [s]	0	1348.3	2696.7	4045	5393.5
Temp. [°C]	37.3	37.2	37.4	36.9	37.1
Mean	0.0861	0.0859	0.086	0.0861	0.086
StDev	0.001	0.001	0.0009	0.001	0.001
0;1	0.0869	0.0866	0.0867	0.0868	0.0868
1;1	0.0865	0.0863	0.0864	0.0866	0.0865
1;0	0.0863	0.0862	0.0864	0.0864	0.0863
0;0	0.0847	0.0845	0.0847	0.0847	0.0846

Cycles / Well

D8	1	2	3	4	5
Time [s]	0	1348.3	2696.7	4045	5393.5
Temp. [°C]	37.3	37.2	37.4	36.9	37.1
Mean	0.087	0.0869	0.087	0.0872	0.0871
StDev	0.0017	0.0017	0.0017	0.0017	0.0018
0;1	0.0869	0.0867	0.0868	0.087	0.0869
1;1	0.0894	0.0892	0.0893	0.0895	0.0894
1;0	0.0868	0.0867	0.0868	0.087	0.0868
0;0	0.0852	0.085	0.0851	0.0853	0.0852

Cycles / Well

D9	1	2	3	4	5
Time [s]	0	1348.3	2696.7	4045	5393.5
Temp. [°C]	37.3	37.2	37.4	36.9	37.1
Mean	0.0869	0.0867	0.0869	0.087	0.0869
StDev	0.001	0.001	0.001	0.001	0.001
0;1	0.0863	0.0861	0.0862	0.0863	0.0863
1;1	0.0883	0.0881	0.0882	0.0883	0.0882
1;0	0.0872	0.087	0.0871	0.0872	0.0872
0;0	0.086	0.0858	0.0859	0.0861	0.0859

Cycles / Well

D10	1	2	3	4	5
Time [s]	0	1348.3	2696.7	4045	5393.5
Temp. [°C]	37.3	37.2	37.4	36.9	37.1
Mean	0.0882	0.088	0.0882	0.0883	0.0883
StDev	0.0053	0.0052	0.0052	0.0053	0.0054
0;1	0.0852	0.085	0.0852	0.0853	0.0852
1;1	0.0865	0.0862	0.0864	0.0865	0.0863
1;0	0.0961	0.0957	0.096	0.0962	0.0962
0;0	0.0852	0.0851	0.0852	0.0853	0.0852

Cycles / Well

D11	1	2	3	4	5
Time [s]	0	1348.3	2696.7	4045	5393.5
Temp. [°C]	37.3	37.2	37.4	36.9	37.1
Mean	0.0858	0.0856	0.0858	0.0859	0.0858
StDev	0.0004	0.0004	0.0004	0.0004	0.0004
0;1	0.0863	0.0862	0.0864	0.0864	0.0864
1;1	0.0859	0.0857	0.0859	0.0859	0.0859
1;0	0.0855	0.0854	0.0855	0.0856	0.0855
0;0	0.0855	0.0853	0.0855	0.0855	0.0855

Cycles / Well

D12	1	2	3	4	5
Time [s]	0	1348.3	2696.7	4045	5393.5
Temp. [°C]	37.3	37.2	37.4	36.9	37.1
Mean	0.0854	0.0852	0.0854	0.0854	0.0853
StDev	0.0007	0.0007	0.0007	0.0007	0.0007
0;1	0.0859	0.0857	0.0859	0.0858	0.0858
1;1	0.0861	0.0859	0.0861	0.0862	0.086
1;0	0.0849	0.0846	0.0848	0.0848	0.0847
0;0	0.0847	0.0846	0.0847	0.0848	0.0848

End Time:

ɔer of connected stacker:

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