

Mplus VERSION 7.31
MUTHEN & MUTHEN
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INPUT INSTRUCTIONS

TITLE: Relationship between crystallized intelligence (information task) and digital game use;

DATA: File is GamePlayData.dat;

VARIABLE: Names are RespID W1_SEXK W1_AgeY
W1DEGAME W1BLOCK W1INFO
W2DEGAME W2BLOCK W2INFO
W3DEGAME W3BLOCK W3INFO
W4DEGAME W4BLOCK W4INFO
RW1DEGAME RW2DEGAME RW3DEGAME RW4DEGAME;

USEVARIABLES ARE W1DEGAME W2DEGAME W3DEGAME W4DEGAME W1INFO W2INFO W3INFO
W4INFO;

MISSING ARE ALL(999);

ANALYSIS:
ESTIMATOR = MLR;

MODEL:

cW1DEGAME BY W1DEGAME;
cW2DEGAME BY W2DEGAME;
cW3DEGAME BY W3DEGAME;
cW4DEGAME BY W4DEGAME;
cW1INFO BY W1INFO;
cW2INFO BY W2INFO;
cW3INFO BY W3INFO;
cW4INFO BY W4INFO;

W1DEGAME-W4INFO@0;

cW2DEGAME cW2INFO ON cW1DEGAME cW1INFO;
cW3DEGAME cW3INFO ON cW2DEGAME cW2INFO;
cW4DEGAME cW4INFO ON cW3DEGAME cW3INFO;

cW1DEGAME WITH cW1INFO;

cW2DEGAME WITH cW2INFO;
cW3DEGAME WITH cW3INFO;

cW4DEGAME WITH cW4INFO;

RI_DEGAME BY W1DEGAME-W4DEGAME@1;

RI_INFO BY W1INFO-W4INFO@1;

RI_DEGAME RI_INFO WITH cW1DEGAME@0 cW1INFO@0;

OUTPUT: Tech1 STANDARDIZED (STDYX);

OUTPUT

Relationship between crystallized intelligence (information task) and digital game use;

SUMMARY OF ANALYSIS

Number of groups	1
Number of observations	934
Number of dependent variables	8
Number of independent variables	0
Number of continuous latent variables	10

Observed dependent variables

Continuous

W1DEGAME W2DEGAME W3DEGAME W4DEGAME W1INFO W2INFO
W3INFO W4INFO

Continuous latent variables

CW1DEGAM CW2DEGAM CW3DEGAM CW4DEGAM CW1INFO CW2INFO
CW3INFO CW4INFO RI_DEGAM RI_INFO

Estimator	MLR
Information matrix	OBSERVED
Maximum number of iterations	1000
Convergence criterion	0.500D-04
Maximum number of steepest descent iterations	20
Maximum number of iterations for H1	2000
Convergence criterion for H1	0.100D-03

Input data file(s)

GamePlayData.dat

Input data format FREE

SUMMARY OF DATA

Number of missing data patterns	25
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COVARIANCE COVERAGE OF DATA

Minimum covariance coverage value 0.100

PROPORTION OF DATA PRESENT

Covariance Coverage

	W1DEGAME	W2DEGAME	W3DEGAME	W4DEGAME	W1INFO
W1DEGAME	1.000				
W2DEGAME	0.953	0.953			
W3DEGAME	0.901	0.901	0.901		
W4DEGAME	0.889	0.889	0.889	0.889	
W1INFO	0.908	0.867	0.823	0.810	0.908
W2INFO	0.878	0.877	0.833	0.822	0.805
W3INFO	0.866	0.866	0.861	0.848	0.793
W4INFO	0.852	0.852	0.852	0.852	0.779

Covariance Coverage

	W2INFO	W3INFO	W4INFO
W2INFO	0.878		
W3INFO	0.800	0.866	
W4INFO	0.794	0.815	0.852

THE MODEL ESTIMATION TERMINATED NORMALLY

MODEL FIT INFORMATION

Number of Free Parameters 35

Loglikelihood

H0 Value -16484.633
H0 Scaling Correction Factor 2.8475
for MLR
H1 Value -16473.107
H1 Scaling Correction Factor 2.5261
for MLR

Information Criteria

Akaike (AIC) 33039.267
Bayesian (BIC) 33208.649
Sample-Size Adjusted BIC 33097.492
($n^* = (n + 2) / 24$)

Chi-Square Test of Model Fit

Value	18.062*
Degrees of Freedom	9
P-Value	0.0345
Scaling Correction Factor for MLR	1.2763

* The chi-square value for MLM, MLMV, MLR, ULSMV, WLSM and WLSMV cannot be used for chi-square difference testing in the regular way. MLM, MLR and WLSM chi-square difference testing is described on the Mplus website. MLMV, WLSMV, and ULSMV difference testing is done using the DIFFTEST option.

RMSEA (Root Mean Square Error Of Approximation)

Estimate	0.033
90 Percent C.I.	0.009 0.055
Probability RMSEA <= .05	0.894

CFI/TLI

CFI	0.990
TLI	0.968

Chi-Square Test of Model Fit for the Baseline Model

Value	915.257
Degrees of Freedom	28
P-Value	0.0000

SRMR (Standardized Root Mean Square Residual)

Value	0.028
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MODEL RESULTS

	Estimate	S.E.	Two-Tailed Est./S.E.	P-Value
CW1DEGAM BY				
W1DEGAME	1.000	0.000	999.000	999.000
CW2DEGAM BY				
W2DEGAME	1.000	0.000	999.000	999.000
CW3DEGAM BY				
W3DEGAME	1.000	0.000	999.000	999.000
CW4DEGAM BY				
W4DEGAME	1.000	0.000	999.000	999.000
CW1INFO BY				
W1INFO	1.000	0.000	999.000	999.000
CW2INFO BY				
W2INFO	1.000	0.000	999.000	999.000
CW3INFO BY				
W3INFO	1.000	0.000	999.000	999.000
CW4INFO BY				
W4INFO	1.000	0.000	999.000	999.000
RI_DEGAM BY				
W1DEGAME	1.000	0.000	999.000	999.000
W2DEGAME	1.000	0.000	999.000	999.000
W3DEGAME	1.000	0.000	999.000	999.000
W4DEGAME	1.000	0.000	999.000	999.000
RI_INFO BY				
W1INFO	1.000	0.000	999.000	999.000
W2INFO	1.000	0.000	999.000	999.000
W3INFO	1.000	0.000	999.000	999.000
W4INFO	1.000	0.000	999.000	999.000
CW2DEGAM ON				
CW1DEGAME	-0.363	0.278	-1.303	0.193
CW1INFO	-0.066	0.070	-0.948	0.343

CW2INFO ON
CW1DEGAME -0.036 0.077 -0.461 0.645
CW1INFO -0.018 0.055 -0.338 0.735

CW3DEGAM ON
CW2DEGAME 0.294 0.155 1.900 0.057
CW2INFO -0.035 0.062 -0.557 0.578

CW3INFO ON
CW2DEGAME 0.092 0.066 1.380 0.167
CW2INFO 0.056 0.072 0.779 0.436

CW4DEGAM ON
CW3DEGAME 0.510 0.076 6.688 0.000
CW3INFO -0.014 0.083 -0.172 0.863

CW4INFO ON
CW3DEGAME 0.017 0.028 0.599 0.549
CW3INFO 0.216 0.062 3.494 0.000

CW1DEGAM WITH
CW1INFO -0.683 0.332 -2.058 0.040

CW2DEGAM WITH
CW2INFO 0.051 0.328 0.156 0.876

CW3DEGAM WITH
CW3INFO 0.040 0.281 0.142 0.887

CW4DEGAM WITH
CW4INFO 0.150 0.275 0.544 0.587

RI_DEGAM WITH
CW1DEGAME 0.000 0.000 999.000 999.000
CW1INFO 0.000 0.000 999.000 999.000

RI_INFO WITH
CW1DEGAME 0.000 0.000 999.000 999.000
CW1INFO 0.000 0.000 999.000 999.000
RI_DEGAME 0.078 0.225 0.345 0.730

Intercepts
W1DEGAME 1.962 0.108 18.184 0.000
W2DEGAME 2.385 0.101 23.596 0.000
W3DEGAME 3.156 0.136 23.178 0.000

W4DEGAME	4.179	0.167	25.080	0.000
W1INFO	10.838	0.102	105.847	0.000
W2INFO	11.219	0.093	120.115	0.000
W3INFO	11.249	0.090	124.312	0.000
W4INFO	11.608	0.091	127.794	0.000

Variances

CW1DEGAME	4.534	2.409	1.882	0.060
CW1INFO	5.515	0.455	12.126	0.000
RI_DEGAME	6.489	1.051	6.173	0.000
RI_INFO	3.437	0.261	13.159	0.000

Residual Variances

W1DEGAME	0.000	0.000	999.000	999.000
W2DEGAME	0.000	0.000	999.000	999.000
W3DEGAME	0.000	0.000	999.000	999.000
W4DEGAME	0.000	0.000	999.000	999.000
W1INFO	0.000	0.000	999.000	999.000
W2INFO	0.000	0.000	999.000	999.000
W3INFO	0.000	0.000	999.000	999.000
W4INFO	0.000	0.000	999.000	999.000
CW2DEGAME	1.835	1.204	1.524	0.128
CW3DEGAME	9.350	1.204	7.768	0.000
CW4DEGAME	13.549	1.609	8.421	0.000
CW2INFO	4.049	0.387	10.455	0.000
CW3INFO	3.328	0.298	11.161	0.000
CW4INFO	3.392	0.258	13.130	0.000

STANDARDIZED MODEL RESULTS

STDYX Standardization

	Estimate	S.E.	Two-Tailed Est./S.E.	P-Value
CW1DEGAM BY				
W1DEGAME	0.641	0.111	5.791	0.000
CW2DEGAM BY				
W2DEGAME	0.521	0.080	6.483	0.000
CW3DEGAM BY				
W3DEGAME	0.772	0.028	27.584	0.000
CW4DEGAM BY				
W4DEGAME	0.844	0.022	38.310	0.000
CW1INFO BY				
W1INFO	0.785	0.019	41.224	0.000
CW2INFO BY				
W2INFO	0.736	0.022	33.220	0.000
CW3INFO BY				
W3INFO	0.703	0.024	29.552	0.000
CW4INFO BY				
W4INFO	0.713	0.021	34.148	0.000
RI_DEGAM BY				
W1DEGAME	0.767	0.093	8.287	0.000
W2DEGAME	0.853	0.049	17.359	0.000
W3DEGAME	0.636	0.034	18.720	0.000
W4DEGAME	0.537	0.035	15.500	0.000
RI_INFO BY				
W1INFO	0.620	0.024	25.688	0.000
W2INFO	0.677	0.024	28.153	0.000
W3INFO	0.711	0.024	30.208	0.000
W4INFO	0.701	0.021	33.037	0.000

CW2DEGAM ON

CW1DEGAME	-0.496	0.316	-1.571	0.116
CW1INFO	-0.100	0.110	-0.909	0.364

CW2INFO ON

CW1DEGAME	-0.038	0.081	-0.465	0.642
CW1INFO	-0.022	0.064	-0.339	0.735

CW3DEGAM ON

CW2DEGAME	0.148	0.091	1.629	0.103
CW2INFO	-0.023	0.040	-0.560	0.575

CW3INFO ON

CW2DEGAME	0.078	0.061	1.287	0.198
CW2INFO	0.061	0.078	0.786	0.432

CW4DEGAM ON

CW3DEGAME	0.394	0.051	7.691	0.000
CW3INFO	-0.007	0.038	-0.173	0.863

CW4INFO ON

CW3DEGAME	0.027	0.046	0.593	0.553
CW3INFO	0.210	0.060	3.484	0.000

CW1DEGAM WITH

CW1INFO	-0.137	0.050	-2.739	0.006
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CW2DEGAM WITH

CW2INFO	0.019	0.118	0.159	0.873
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CW3DEGAM WITH

CW3INFO	0.007	0.050	0.142	0.887
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CW4DEGAM WITH

CW4INFO	0.022	0.041	0.538	0.591
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RI_DEGAM WITH

CW1DEGAME	0.000	0.000	999.000	999.000
CW1INFO	0.000	0.000	999.000	999.000

RI_INFO WITH

CW1DEGAME	0.000	0.000	999.000	999.000
CW1INFO	0.000	0.000	999.000	999.000
RI_DEGAME	0.016	0.048	0.346	0.729

Intercepts

W1DEGAME	0.591	0.047	12.605	0.000
W2DEGAME	0.799	0.031	26.027	0.000
W3DEGAME	0.788	0.028	28.203	0.000
W4DEGAME	0.880	0.031	28.302	0.000
W1INFO	3.622	0.097	37.459	0.000
W2INFO	4.099	0.122	33.711	0.000
W3INFO	4.314	0.109	39.540	0.000
W4INFO	4.391	0.121	36.147	0.000

Variances

CW1DEGAME	1.000	0.000	999.000	999.000
CW1INFO	1.000	0.000	999.000	999.000
RI_DEGAME	1.000	0.000	999.000	999.000
RI_INFO	1.000	0.000	999.000	999.000

Residual Variances

W1DEGAME	0.000	999.000	999.000	999.000
W2DEGAME	0.000	999.000	999.000	999.000
W3DEGAME	0.000	999.000	999.000	999.000
W4DEGAME	0.000	999.000	999.000	999.000
W1INFO	0.000	999.000	999.000	999.000
W2INFO	0.000	999.000	999.000	999.000
W3INFO	0.000	999.000	999.000	999.000
W4INFO	0.000	999.000	999.000	999.000
CW2DEGAME	0.757	0.309	2.454	0.014
CW3DEGAME	0.978	0.027	36.750	0.000
CW4DEGAME	0.845	0.040	20.910	0.000
CW2INFO	0.998	0.007	149.979	0.000
CW3INFO	0.990	0.013	75.078	0.000
CW4INFO	0.955	0.025	37.486	0.000

R-SQUARE

Variable	Observed Estimate	Two-Tailed		
		S.E.	Est./S.E.	P-Value
W1DEGAME	1.000	999.000	999.000	999.000
W2DEGAME	1.000	999.000	999.000	999.000
W3DEGAME	1.000	999.000	999.000	999.000
W4DEGAME	1.000	999.000	999.000	999.000
W1INFO	1.000	999.000	999.000	999.000
W2INFO	1.000	999.000	999.000	999.000
W3INFO	1.000	999.000	999.000	999.000
W4INFO	1.000	999.000	999.000	999.000

Latent Variable	Estimate	S.E.	Two-Tailed Est./S.E.	P-Value
CW2DEGAM	0.243	0.309	0.787	0.431
CW3DEGAM	0.022	0.027	0.833	0.405
CW4DEGAM	0.155	0.040	3.842	0.000
CW2INFO	0.002	0.007	0.249	0.803
CW3INFO	0.010	0.013	0.771	0.441
CW4INFO	0.045	0.025	1.770	0.077

QUALITY OF NUMERICAL RESULTS

Condition Number for the Information Matrix 0.177E-03
 (ratio of smallest to largest eigenvalue)

TECHNICAL 1 OUTPUT

PARAMETER SPECIFICATION

NU

W1DEGAME W2DEGAME W3DEGAME W4DEGAME W1INFO

1 1 2 3 4 5

NU

W2INFO W3INFO W4INFO

1 6 7 8

LAMBDA

CW1DEGAM CW2DEGAM CW3DEGAM CW4DEGAM CW1INFO

	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>
W1DEGAME	0	0	0	0	0
W2DEGAME	0	0	0	0	0
W3DEGAME	0	0	0	0	0
W4DEGAME	0	0	0	0	0
W1INFO	0	0	0	0	0
W2INFO	0	0	0	0	0
W3INFO	0	0	0	0	0
W4INFO	0	0	0	0	0

LAMBDA

CW2INFO CW3INFO CW4INFO RI_DEGAM RI_INFO

	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>
W1DEGAME	0	0	0	0	0
W2DEGAME	0	0	0	0	0
W3DEGAME	0	0	0	0	0
W4DEGAME	0	0	0	0	0
W1INFO	0	0	0	0	0
W2INFO	0	0	0	0	0
W3INFO	0	0	0	0	0
W4INFO	0	0	0	0	0

THETA

	W1DEGAME	W2DEGAME	W3DEGAME	W4DEGAME	W1INFO
W1DEGAME	0				
W2DEGAME	0	0			
W3DEGAME	0	0	0		
W4DEGAME	0	0	0	0	
W1INFO	0	0	0	0	0
W2INFO	0	0	0	0	0
W3INFO	0	0	0	0	0
W4INFO	0	0	0	0	0

THETA

	W2INFO	W3INFO	W4INFO
W2INFO	0		
W3INFO	0	0	
W4INFO	0	0	0

ALPHA

	CW1DEGAM	CW2DEGAM	CW3DEGAM	CW4DEGAM	CW1INFO
1	0	0	0	0	0

ALPHA

	CW2INFO	CW3INFO	CW4INFO	RI_DEGAM	RI_INFO
1	0	0	0	0	0

BETA

	CW1DEGAM	CW2DEGAM	CW3DEGAM	CW4DEGAM	CW1INFO
CW1DEGAM	0	0	0	0	0
CW2DEGAM	9	0	0	0	10
CW3DEGAM	0	11	0	0	0
CW4DEGAM	0	0	13	0	0
CW1INFO	0	0	0	0	0
CW2INFO	15	0	0	0	16
CW3INFO	0	17	0	0	0
CW4INFO	0	0	19	0	0
RI_DEGAM	0	0	0	0	0

RI_INFO 0 0 0 0 0

BETA

	<u>CW2INFO</u>	<u>CW3INFO</u>	<u>CW4INFO</u>	<u>RI_DEGAM</u>	<u>RI_INFO</u>
CW1DEGAM	0	0	0	0	0
CW2DEGAM	0	0	0	0	0
CW3DEGAM	12	0	0	0	0
CW4DEGAM	0	14	0	0	0
CW1INFO	0	0	0	0	0
CW2INFO	0	0	0	0	0
CW3INFO	18	0	0	0	0
CW4INFO	0	20	0	0	0
RI_DEGAM	0	0	0	0	0
RI_INFO	0	0	0	0	0

PSI

	<u>CW1DEGAM</u>	<u>CW2DEGAM</u>	<u>CW3DEGAM</u>	<u>CW4DEGAM</u>	<u>CW1INFO</u>
CW1DEGAM	21				
CW2DEGAM	0	22			
CW3DEGAM	0	0	23		
CW4DEGAM	0	0	0	24	
CW1INFO	25	0	0	0	26
CW2INFO	0	27	0	0	0
CW3INFO	0	0	29	0	0
CW4INFO	0	0	0	31	0
RI_DEGAM	0	0	0	0	0
RI_INFO	0	0	0	0	0

PSI

	<u>CW2INFO</u>	<u>CW3INFO</u>	<u>CW4INFO</u>	<u>RI_DEGAM</u>	<u>RI_INFO</u>
CW2INFO	28				
CW3INFO	0	30			
CW4INFO	0	0	32		
RI_DEGAM	0	0	0	33	
RI_INFO	0	0	0	34	35

STARTING VALUES

NU

	W1DEGAME	W2DEGAME	W3DEGAME	W4DEGAME	W1INFO
1	1.962	2.376	3.115	4.152	10.889

NU

	W2INFO	W3INFO	W4INFO
1	11.272	11.309	11.672

LAMBDA

	CW1DEGAM	CW2DEGAM	CW3DEGAM	CW4DEGAM	CW1INFO
W1DEGAME	1.000	0.000	0.000	0.000	0.000
W2DEGAME	0.000	1.000	0.000	0.000	0.000
W3DEGAME	0.000	0.000	1.000	0.000	0.000
W4DEGAME	0.000	0.000	0.000	1.000	0.000
W1INFO	0.000	0.000	0.000	0.000	1.000
W2INFO	0.000	0.000	0.000	0.000	0.000
W3INFO	0.000	0.000	0.000	0.000	0.000
W4INFO	0.000	0.000	0.000	0.000	0.000

LAMBDA

	CW2INFO	CW3INFO	CW4INFO	RI_DEGAM	RI_INFO
W1DEGAME	0.000	0.000	0.000	1.000	0.000
W2DEGAME	0.000	0.000	0.000	1.000	0.000
W3DEGAME	0.000	0.000	0.000	1.000	0.000
W4DEGAME	0.000	0.000	0.000	1.000	0.000
W1INFO	0.000	0.000	0.000	0.000	1.000
W2INFO	1.000	0.000	0.000	0.000	1.000
W3INFO	0.000	1.000	0.000	0.000	1.000
W4INFO	0.000	0.000	1.000	0.000	1.000

THETA

	W1DEGAME	W2DEGAME	W3DEGAME	W4DEGAME	W1INFO
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W1DEGAME	0.000				
W2DEGAME	0.000	0.000			
W3DEGAME	0.000	0.000	0.000		
W4DEGAME	0.000	0.000	0.000	0.000	
W1INFO	0.000	0.000	0.000	0.000	0.000
W2INFO	0.000	0.000	0.000	0.000	0.000
W3INFO	0.000	0.000	0.000	0.000	0.000
W4INFO	0.000	0.000	0.000	0.000	0.000

THETA

	W2INFO	W3INFO	W4INFO
W2INFO	0.000		
W3INFO	0.000	0.000	
W4INFO	0.000	0.000	0.000

ALPHA

	CW1DEGAM	CW2DEGAM	CW3DEGAM	CW4DEGAM	CW1INFO
1	0.000	0.000	0.000	0.000	0.000

ALPHA

	CW2INFO	CW3INFO	CW4INFO	RI_DEGAM	RI_INFO
1	0.000	0.000	0.000	0.000	0.000

BETA

	CW1DEGAM	CW2DEGAM	CW3DEGAM	CW4DEGAM	CW1INFO
CW1DEGAM	0.000	0.000	0.000	0.000	0.000
CW2DEGAM	0.000	0.000	0.000	0.000	0.000
CW3DEGAM	0.000	0.000	0.000	0.000	0.000
CW4DEGAM	0.000	0.000	0.000	0.000	0.000
CW1INFO	0.000	0.000	0.000	0.000	0.000
CW2INFO	0.000	0.000	0.000	0.000	0.000
CW3INFO	0.000	0.000	0.000	0.000	0.000
CW4INFO	0.000	0.000	0.000	0.000	0.000
RI_DEGAM	0.000	0.000	0.000	0.000	0.000
RI_INFO	0.000	0.000	0.000	0.000	0.000

BETA

	CW2INFO	CW3INFO	CW4INFO	RI_DEGAM	RI_INFO
CW1DEGAM	0.000	0.000	0.000	0.000	0.000
CW2DEGAM	0.000	0.000	0.000	0.000	0.000
CW3DEGAM	0.000	0.000	0.000	0.000	0.000
CW4DEGAM	0.000	0.000	0.000	0.000	0.000
CW1INFO	0.000	0.000	0.000	0.000	0.000
CW2INFO	0.000	0.000	0.000	0.000	0.000
CW3INFO	0.000	0.000	0.000	0.000	0.000
CW4INFO	0.000	0.000	0.000	0.000	0.000
RI_DEGAM	0.000	0.000	0.000	0.000	0.000
RI_INFO	0.000	0.000	0.000	0.000	0.000

PSI

	CW1DEGAM	CW2DEGAM	CW3DEGAM	CW4DEGAM	CW1INFO
CW1DEGAM	0.050				
CW2DEGAM	0.000	0.050			
CW3DEGAM	0.000	0.000	0.050		
CW4DEGAM	0.000	0.000	0.000	0.050	
CW1INFO	0.000	0.000	0.000	0.000	0.050
CW2INFO	0.000	0.000	0.000	0.000	0.000
CW3INFO	0.000	0.000	0.000	0.000	0.000
CW4INFO	0.000	0.000	0.000	0.000	0.000
RI_DEGAM	0.000	0.000	0.000	0.000	0.000
RI_INFO	0.000	0.000	0.000	0.000	0.000

PSI

	CW2INFO	CW3INFO	CW4INFO	RI_DEGAM	RI_INFO
CW2INFO	0.050				
CW3INFO	0.000	0.050			
CW4INFO	0.000	0.000	0.050		
RI_DEGAM	0.000	0.000	0.000	0.050	
RI_INFO	0.000	0.000	0.000	0.000	0.050

Beginning Time: 10:21:37

Ending Time: 10:21:40

Elapsed Time: 00:00:03

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