

Electronic Dotting Board

Matt Arena, Fermilab

Example Dot Board

FEL 2009 Paper Processing Status
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Please go to the paper reception office

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Paper successfully processed

MOOA01	MOPC07	MOPC36	MOPC60	MOPC81	TUPC03	TUPC24	TUPC47	TUPC70	WEOA02	WEPC05	WEPC27	WEPC48	WEPC69	THOB04
MOOA02	MOPC13	MOPC39	MOPC61	MOPC82	TUPC04	TUPC27	TUPC48	TUPC71	WEOA03	WEPC06	WEPC28	WEPC49	WEPC70	THOB05
MOOB01	MOPC15	MOPC42	MOPC62	MOPC83	TUPC05	TUPC28	TUPC49	TUPC72	WEOA04	WEPC07	WEPC29	WEPC50	WEPC72	FROA01
MOOB02	MOPC16	MOPC43	MOPC63	TUOA01	TUPC07	TUPC29	TUPC51	TUPC73	WEOA05	WEPC08	WEPC34	WEPC51	WEPC75	FROA02
MOOB03	MOPC17	MOPC44	MOPC64	TUOA02	TUPC09	TUPC33	TUPC52	TUPC74	WEOB01	WEPC09	WEPC35	WEPC52	WEPC76	FROA03
MOOB04	MOPC18	MOPC45	MOPC65	TUOA03	TUPC10	TUPC34	TUPC53	TUPC75	WEOB02	WEPC10	WEPC36	WEPC53	WEPC78	FROA04
MOOB05	MOPC19	MOPC46	MOPC66	TUOA04	TUPC12	TUPC35	TUPC56	TUPC76	WEOB03	WEPC11	WEPC37	WEPC54	WEPC79	FROA05
MOOD01	MOPC20	MOPC47	MOPC70	TUOA05	TUPC13	TUPC36	TUPC57	TUPC77	WEOB04	WEPC12	WEPC38	WEPC55	WEPC80	FROB01
MOOD02	MOPC21	MOPC49	MOPC71	TUOB01	TUPC14	TUPC37	TUPC58	TUPC78	WEOB05	WEPC15	WEPC39	WEPC56	WEPC82	FROB02
MOOD03	MOPC22	MOPC50	MOPC72	TUOB02	TUPC15	TUPC38	TUPC59	TUPC81	WEOD01	WEPC16	WEPC40	WEPC58	THOA01	FROB03
MOOD04	MOPC26	MOPC52	MOPC73	TUOB03	TUPC16	TUPC39	TUPC60	TUPC82	WEOD02	WEPC17	WEPC41	WEPC59	THOA02	FROB04
MOPC01	MOPC27	MOPC53	MOPC74	TUOB04	TUPC17	TUPC41	TUPC61	TUPC83	WEOD03	WEPC18	WEPC42	WEPC60	THOA03	FROB05
MOPC02	MOPC30	MOPC54	MOPC75	TUOB05	TUPC18	TUPC42	TUPC62	TUPC84	WEOD04	WEPC20	WEPC43	WEPC61	THOA04	
MOPC03	MOPC31	MOPC55	MOPC76	TUOD01	TUPC19	TUPC43	TUPC65	TUPC85	WEPC01	WEPC22	WEPC44	WEPC62	THOA05	
MOPC04	MOPC32	MOPC56	MOPC77	TUOD02	TUPC20	TUPC44	TUPC66	TUPC86	WEPC02	WEPC23	WEPC45	WEPC63	THOB01	
MOPC05	MOPC34	MOPC57	MOPC79	TUOD03	TUPC21	TUPC45	TUPC68	TUPC87	WEPC03	WEPC24	WEPC46	WEPC65	THOB02	
MOPC06	MOPC35	MOPC58	MOPC80	TUOD04	TUPC23	TUPC46	TUPC69	WEOA01	WEPC04	WEPC26	WEPC47	WEPC66	THOB03	

Features

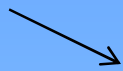
- ▣ Provides a real-time status of contributions.
- ▣ Display properties controlled by System Parameters, which also update in real-time.
- ▣ Controlled by Ajax & JavaScript.
- ▣ Continues working during network outages.

System Parameters

Editor Instructions Font Size	<u>14</u>	Enter the font size in Pixels.
Header Background Color	<u>#009999</u>	Enter the color in # notation or by name.
Header Font Size	<u>18</u>	Enter the font size in Pixels.
Header Text Color	<u>#FFFFFF</u>	Enter the color in # notation or by name.
Refresh rate in seconds	<u>5</u>	
Table cell font size	<u>10</u>	
Table column count	<u>15</u>	
Table row count	<u>17</u>	

Dot Board

Header Area



Editor

Instructions



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													Please go to the paper reception office	
													Paper successfully processed	
MOOA01	MOPC07	MOPC36	MOPC60	MOPC81	TUPC03	TUPC24	TUPC47	TUPC70	WEOA02	WEPC05	WEPC27	WEPC48	WEPC69	THOB04
MOOA02	MOPC13	MOPC39	MOPC61	MOPC82	TUPC04	TUPC27	TUPC48	TUPC71	WEOA03	WEPC06	WEPC28	WEPC49	WEPC70	THOB05
MOOB01	MOPC15	MOPC42	MOPC62	MOPC83	TUPC05	TUPC28	TUPC49	TUPC72	WEOA04	WEPC07	WEPC29	WEPC50	WEPC72	FROA01
MOOB02	MOPC16	MOPC43	MOPC63	TUOA01	TUPC07	TUPC29	TUPC51	TUPC73	WEOA05	WEPC08	WEPC34	WEPC51	WEPC75	FROA02
MOOB03	MOPC17	MOPC44	MOPC64	TUOA02	TUPC09	TUPC33	TUPC52	TUPC74	WEOB01	WEPC09	WEPC35	WEPC52	WEPC76	FROA03
MOOB04	MOPC18	MOPC45	MOPC65	TUOA03	TUPC10	TUPC34	TUPC53	TUPC75	WEOB02	WEPC10	WEPC36	WEPC53	WEPC78	FROA04
MOOB05	MOPC19	MOPC46	MOPC66	TUOA04	TUPC12	TUPC35	TUPC56	TUPC76	WEOB03	WEPC11	WEPC37	WEPC54	WEPC79	FROA05
MOOD01	MOPC20	MOPC47	MOPC70	TUOA05	TUPC13	TUPC36	TUPC57	TUPC77	WEOB04	WEPC12	WEPC38	WEPC55	WEPC80	FROB01
MOOD02	MOPC21	MOPC49	MOPC71	TUOB01	TUPC14	TUPC37	TUPC58	TUPC78	WEOB05	WEPC15	WEPC39	WEPC56	WEPC82	FROB02
MOOD03	MOPC22	MOPC50	MOPC72	TUOB02	TUPC15	TUPC38	TUPC59	TUPC81	WEO01	WEPC16	WEPC40	WEPC58	THOA01	FROB03
MOOD04	MOPC26	MOPC52	MOPC73	TUOB03	TUPC16	TUPC39	TUPC60	TUPC82	WEO02	WEPC17	WEPC41	WEPC59	THOA02	FROB04
MOPC01	MOPC27	MOPC53	MOPC74	TUOB04	TUPC17	TUPC41	TUPC61	TUPC83	WEO03	WEPC18	WEPC42	WEPC60	THOA03	FROB05
MOPC02	MOPC30	MOPC54	MOPC75	TUOB05	TUPC18	TUPC42	TUPC62	TUPC84	WEO04	WEPC20	WEPC43	WEPC61	THOA04	
MOPC03	MOPC31	MOPC55	MOPC76	TUOD01	TUPC19	TUPC43	TUPC65	TUPC85	WEPC01	WEPC22	WEPC44	WEPC62	THOA05	

Table
Rows &
Columns



Instruction and cells colors controlled
by Processing Status Codes



Processing Status Codes

	Status Code	Status Descr	Edot Board Text	Px Width	Px Height	Edot Fg Color	Edot Bg Color
Delete	G	Green	Paper successfully proc	14	14	BLACK	00FF00
Delete	R	Red	Please go to the paper r	14	14	WHITE	FF0000
Delete	Y	Yellow	Please go to the paper r	14	14	BLACK	FFFF00