

RO Mappings July 2011

ADC0			
Readout Channel	Signal	Readout Channel	Signal
ADC0-1	S1 (old dream)	ADC0-11	S11
ADC0-2	S2	ADC0-12	S12
ADC0-3	S3	ADC0-13	S13
ADC0-4	S4	ADC0-14	S14
ADC0-5	S5	ADC0-15	S15
ADC0-6	S6	ADC0-16	S16
ADC0-7	S7	ADC0-17	S17
ADC0-8	S8	ADC0-18	S18
ADC0-9	S9	ADC0-19	S19
ADC0-10	S10		

ADC1			
Readout Channel	Signal	Readout Channel	Signal
ADC1-1	Q1 (old dream)	ADC1-11	Q11
ADC1-2	Q2	ADC1-12	Q12
ADC1-3	Q3	ADC1-13	Q13
ADC1-4	Q4	ADC1-14	Q14
ADC1-5	Q5	ADC1-15	Q15
ADC1-6	Q6	ADC1-16	Q16
ADC1-7	Q7	ADC1-17	Q17
ADC1-8	Q8	ADC1-18	Q18
ADC1-9	Q9	ADC1-19	Q19
ADC1-10	Q10		

ADC2			
Readout Channel	Signal		
ADC2-0	L1	Neutron15	
ADC2-1	L2	Neutron13	
ADC2-2	L3	Neutron1	
ADC2-3	L4	Neutron2	
ADC2-4	L5	Neutron3	
ADC2-5	L6	Neutron4	
ADC2-6	L7	Neutron12	
ADC2-7	L8	Neutron9	
ADC2-8	L9	Neutron10	
ADC2-9	L10	Neutron11	
ADC2-10	L11	Neutron14	
ADC2-11	L12	Neutron8	
ADC2-12	L13	Neutron5	
ADC2-13	L14	Neutron16	
ADC2-14	L15	Neutron7	
ADC2-15	L16	Neutron6	

ADC3 (multigate)			
Readout Channel	Signal	Readout Channel	Signal
ADC3-1 (ADC3-0 before run 4980)	PS	ADC3-12	H1-LD1
ADC3-9	T3	ADC3-13	H1-LD2
ADC3-10	TC	ADC3-14	H1-LD3
ADC3-11	mu	ADC3-15	H1-LD4

TDC							
Readout Channel	Signal	Readout Channel	Signal	Readout Channel	Signal	Readout Channel	Signal
TDC-0	DWC1-Left (BC1)	TDC-4	DWC2-Left (BC5)	TDC-8	H1-1	TDC-12	H1-5
TDC-1	DWC1-Right (BC2)	TDC-5	DWC2-Right (BC6)	TDC-9	H1-2	TDC-13	H1-6
TDC-2	DWC1-Up (BC3)	TDC-6	DWC2-Up (BC7)	TDC-10	H1-3	TDC-14	H1-7
TDC-3	DWC1-Down (BC4)	TDC-7	DWC2-Down (BC8)	TDC-11	H1-4	TDC-15	H1-8

DRS							
DRS Channel	CableName	Signal	DRS Channel	CableName	Signal	DRS Channel	Signal
gr0-0	X1	Xtal1-TC1	gr1-0	X8	Xtal1-TS1	gr2-0	L1
gr0-1	X2	Xtal2-TC2	gr1-1	X9	Xtal2-TS2	gr2-1	L2
gr0-2	X3	Xtal3-TC3	gr1-2	X10	Xtal3-TS3	gr2-2	L3
gr0-3	X4	Xtal4-TC4	gr1-3	X11	Xtal4-TS4	gr2-3	L4
gr0-4	X5	Xtal5	gr1-4	X12	Xtal5	gr2-4	L5
gr0-5	X6	Xtal8	gr1-5	X13	Xtal8	gr2-5	L6
gr0-6	X7	Xtal9	gr1-6	X14	Xtal9	gr2-6	L7
gr0-7	empty		gr1-7	empty		gr2-7	L8

(Leakages are read with DRS instead of ADC3 from run 5269

-- SilviaFranchino - 05-Nov-2011

This topic: DREAM > ROmappingJuly2011

Topic revision: r3 - 2011-12-13 - SilviaFranchino



Copyright &© 2008-2021 by the contributing authors. All material on this collaboration platform is the property of the contributing authors.

or Ideas, requests, problems regarding TWiki? use Discourse or Send feedback