

STATUS 1-SEP-2011
Tesla-shape nine-cell cavities

Vendor	Description	#cavities	PO(s)	cavity serial #'s	date received	material vendor	processed?	vertical test?	dressed?	horizontal test?	status/plan		
AES	AES 1-4	4	563393	AES001	~3/13/2007	Wah-Chang	yes	yes	bare		R&D - undressed		
				AES002	~3/13/2007	Wah-Chang	yes	yes	dressed		R&D		
				AES003	~3/13/2007	Wah-Chang	yes	yes	bare		R&D		
				AES004	~3/13/2007	Wah-Chang	yes	yes	dressed	yes	S1-Global cryomodule		
	AES 5-10	6	571757, 582729	TB9AES005	12/9/2008	Wah-Chang	yes	yes	bare		R&D		
				TB9AES006	12/9/2008	Wah-Chang	yes	yes	bare		R&D		
				TB9AES007	12/22/2008	Wah-Chang	yes	yes	dressed	yes	CM2 backup		
				TB9AES008	4/14/2009	Wah-Chang	yes	yes	dressed	yes	CM2 position 1		
				TB9AES009	12/22/2008	Wah-Chang	yes	yes	dressed	yes	CM2 position 6		
				TB9AES010	4/14/2009	Wah-Chang	yes	yes	dressed	yes	CM2 position 3		
	AES 11-16	6	582729	TB9AES011	8/26/2010	Wah-Chang	yes	yes	bare		production process/test		
				TB9AES012	8/31/2010	Wah-Chang	yes	yes	bare		R&D process/test		
				TB9AES013	9/7/2010	Wah-Chang	yes	yes	bare		production process/test		
				TB9AES014	9/7/2010	Wah-Chang			bare		process/test		
				TB9AES015	9/7/2010	Wah-Chang			bare		process/test		
				TB9AES016	9/16/2010	Wah-Chang			bare		process/test		
	AES 17-26	20	590934	TB9AES017		Wah-Chang						expected Dec 2011	
				TB9AES018		Wah-Chang							expected Dec 2011
				TB9AES019		Wah-Chang							expected Dec 2011
				TB9AES020		Wah-Chang							expected Dec 2011
				TB9AES021		Wah-Chang							expected Dec 2011
				TB9AES022		Wah-Chang							expected Dec 2011
				TB9AES023		Wah-Chang							expected Dec 2011
				TB9AES024		Wah-Chang							expected Dec 2011
				TB9AES025		Wah-Chang							expected Dec 2011
				TB9AES026		Wah-Chang							expected Dec 2011
	AES 27-36			TB9AES027		Wah-Chang						expected May 2012	
				TB9AES028		Wah-Chang							expected May 2012
				TB9AES029		Wah-Chang							expected May 2012
				TB9AES030		Wah-Chang							expected May 2012
				TB9AES031		Wah-Chang							expected May 2012
				TB9AES032		Wah-Chang							expected May 2012
				TB9AES033		Wah-Chang							expected May 2012
				TB9AES034		Wah-Chang							expected May 2012
				TB9AES035		Wah-Chang							expected May 2012
				TB9AES036		Wah-Chang							expected May 2012
Accel/Research Instruments	Accel 6-9	4	563062	ACCEL6	9/14/2005		yes	yes	bare		to be dressed for horizontal test		
				ACCEL7	9/14/2005		yes	yes	bare		to be dressed for horizontal test		
				ACCEL8	9/14/2005		yes	yes	dressed	yes	CM2 backup		
				ACCEL9	9/14/2005		yes	yes	bare		R&D		
	Accel 10-17	8	571761	TB9ACC010	11/28/2007	Tokyo-Denkai	yes	yes	bare		R&D		
				TB9ACC011	11/28/2007	Tokyo-Denkai	yes	yes	dressed		S1-Global cryomodule		
				TB9ACC012	11/28/2007	Tokyo-Denkai	yes	yes	bare		to be dressed for horizontal test		
				TB9ACC013	11/28/2007	Tokyo-Denkai	yes	yes	dressed	yes	R&D (dressed)		
				TB9ACC014	11/28/2007	Tokyo-Denkai	yes	yes	bare		R&D		
				TB9ACC015	11/28/2007	Tokyo-Denkai	yes	yes	bare		R&D		
				TB9ACC016	11/28/2007	Tokyo-Denkai	yes	yes	dressed	yes	CM2 position 5		
	TB9ACC017	11/28/2007	Tokyo-Denkai	yes	yes	bare		R&D					
	Accel 18-29	12	576712	TB9RI018	5/21/2009	Wah-Chang	yes	yes	dressed	yes	CM2 position 2		
				TB9RI019	5/21/2009	Wah-Chang	yes	yes	dressed	yes	CM2 position 4		
				TB9RI020	5/21/2009	Wah-Chang	yes	yes	dressed		horizontal test		
				TB9RI021	5/21/2009	Wah-Chang	yes	yes	dressed		horizontal test		
				TB9RI022	6/10/2009	Wah-Chang	yes	yes	dressed		horizontal test		
				TB9RI023	6/10/2009	Wah-Chang			bare		production process/test		
				TB9RI024	6/10/2009	Wah-Chang	yes	yes	dressed	yes	dressed cavity R&D (failed HT)		
				TB9RI025	6/10/2009	Wah-Chang			bare		production process/test		
TB9RI026				6/10/2009	Wah-Chang	yes	yes	bare		production process/test			
TB9RI027	6/10/2009	Wah-Chang	yes	yes	dressed	yes	CM2 position 7						
TB9RI028	6/10/2009	Wah-Chang	yes	yes	dressed	yes	CM2 position 8 candidate						
TB9RI029	6/10/2009	Wah-Chang	yes	yes	dressed	yes	for generic CM or dressed cavity R&D						
JLab	JLab 1-2	4		JLAB-1	2008?		yes	yes	bare		none		
				JLAB-2	2008?		yes	yes	bare		tumbling commissioning		
				LG-1	2008?		yes	yes	bare		none		
				LG-2	2008?		yes	yes	bare		none		
							yes	yes	bare		none		
Niowave-Roark	NR 1-6	6	582633 (Roark)	TB9NR001	3/30/2010	Plansee	yes	yes	bare		new vendor process/test		
				TB9NR002	3/30/2010	Plansee	yes	yes	bare		new vendor process/test		
				TB9NR003	3/9/2011	Plansee			bare		process/test		
			582579 (Niowave)	TB9NR004	3/9/2011	Plansee			bare		process/test		
				TB9NR005	3/9/2011	Plansee			bare		process/test		
				TB9NR006	3/9/2011	Plansee			bare		rejected at QC		
	NR 7-16	10		TB9NR007								expected 2012	
				TB9NR008									expected 2012
				TB9NR009									expected 2012
				TB9NR010									expected 2012
				TB9NR011									expected 2012
				TB9NR012									expected 2012
				TB9NR013									expected 2012
				TB9NR014									expected 2012
				TB9NR015									expected 2012
				TB9NR016									expected 2012
PAVAC	PAVAC 1-10	10		TB9PAV001							expected 2012		
				TB9PAV002								expected 2012	
				TB9PAV003								expected 2012	
				TB9PAV004								expected 2012	
				TB9PAV005								expected 2012	
				TB9PAV006								expected 2012	
				TB9PAV007								expected 2012	
				TB9PAV008								expected 2012	
				TB9PAV009								expected 2012	
				TB9PAV010									expected 2012
# cavities ordered		30	# cavities received		50	41	40	19	14				