

L4-L6 Half-Module Production

Half-module #	Contains hybrids (hole end / slot end)	Contains sensors (hole end / slot end)	Hybrids glued	Sensors glued	Sent to UCSC	Wirebonded	QA tested	Results	Sent to SLAC	Encapsulated	Sylgard Bubbles?	Vacuum Tested	Part of module
L4-L6 Half-Module 0	L4-L6 Hybrid 3 / L4-L6 Hybrid 4	Sensor 152 / Sensor 648	3/10/2014 (TKN)	3/11/2014 (TKN)	3/12/2014 (TKN/HS)	3/13/2014 (FM)	3/13/2014 (OM)		4/4/2014 (PH)	4/8/2014 (TKN)	No	N/A	nope

L4-L6 Half-Module 01	L4-L6 Hybrid 6 / L4-L6 Hybrid 7	Sensor 621 / Sensor 622	3/27/2014 (TKN)	3/27/2014 (TKN)	3/30/2014 (PH/VF)	3/31/2014 (FM)	4/1/2014 (OM)	plots	4/4/2014 (PH)	4/8/2014 (TKN)	No	N/A	8 (spare) stereo
L4-L6 Half-Module 02	L4-L6 Hybrid 9 / L4-L6 Hybrid 10	Sensor 623 / Sensor 624	4/30/2014 (TKN)	4/30/2014 (TKN)	5/2/2014 (OM)	5/6/2014 (FM)	5/6/2014 (OM)	plots	5/7/2014 (PH)	yes	Yes, on hole side, APV 3	No	4 (T4), stereo
L4-L6 Half-Module 03	L4-L6 Hybrid 11 / L4-L6 Hybrid 12	Sensor 625 / Sensor 626	5/6/2014 (TKN)	5/6/2014 (TKN)	5/7/2014 (PH)	5/9/2014 (FM)	5/9/2014 (TO/OM)	plots	5/13/2014 (VF/PH)	yes	Yes, on slot side, APV 1	No	4 (T4), ax

L4-L6 Half-Module 04	L4-L6 Hybrid 13 / L4-L6 Hybrid 14	Sensor 627 / Sensor 629	5/6/2014 (PH)	5/6/2014 (TKN)	5/7/2014 (PH)	5/9/2014 (FM)	5/9/2014 (TO/OM)	plots	5/13/2014 (VF/PH)	yes	Yes, on slot side, APV 4	No	0 (spare) stereo
L4-L6 Half-Module 05	L4-L6 Hybrid 16 / L4-L6 Hybrid 17	Sensor 630 / Sensor 635	5/13/2014 (TKN)	5/13/2014 (TKN)	5/18/2014 (TKN/VF)	5/19/2014 (FM)	5/19/2014 (TO/OM)	plots	5/24/2014 (OM)	yes	No	08/27/2014 (OM) - Looks fine	1 (B4), stereo
L4-L6 Half-Module 06	L4-L6 Hybrid 19 / L4-L6 Hybrid 20	Sensor 637 / Sensor 638	5/13/2014 (PH)	5/13/2014 (TKN)	5/18/2014 (TKN/VF)	5/19/2014 (FM)	5/19/2014 (TO/OM)	plots	5/24/2014 (OM)	yes	No	N/A	1 (B4), ax
L4-L6 Half-Module 07	L4-L6 Hybrid 15 / L4-L6 Hybrid 16	Sensor 6400 / Sensor 643	5/15/2014 (TKN)	5/15/2014 (TKN)	5/18/2014 (TKN/VF)	5/21/2014 (FM)	5/21/2014 (TO/OM)	plots	5/24/2014 (OM)	yes	Yes, on the slot side, APV 1	09/02/2014 (OM) - Looks fine	2 (B5), stereo
L4-L6 Half-Module 08	L4-L6 Hybrid 21 / L4-L6 Hybrid 22	Sensor 645 / Sensor 646	5/15/2014 (PH)	5/15/2014 (TKN)	5/18/2014 (TKN/VF)	5/21/2014 (FM)	5/21/2014 (TO/OM)	plots	5/24/2014 (OM)	yes	Yes, on hole side	09/02/2014 (OM) - Looks fine	2 (B5), ax
L4-L6 Half-Module 09	L4-L6 Hybrid 8 / L4-L6 Hybrid 23	Sensor 647 / Sensor 649	6/4/2014 (TKN)	6/4/2014 (TKN)	6/5/2014 (PH/VF)	6/6/2014 (FM)	6/6/2014 (TO/OM)	plots	6/6/2014 (OM)	yes	No		3 (B6), stereo
L4-L6 Half-Module 10	L4-L6 Hybrid 25 / L4-L6 Hybrid 26	Sensor 652 / Sensor 653	6/4/2014 (TKN)	6/4/2014 (TKN)	6/5/2014 (PH/VF)	6/6/2014 (FM)	6/6/2014 (TO/OM)	plots	6/6/2014 (OM)	no			5 (T5), stereo
L4-L6 Half-Module 11	L4-L6 Hybrid 27 / L4-L6 Hybrid 28	Sensor 655 / Sensor 656	6/6/2014 (TKN)	6/6/2014 (TKN)	6/9/2014 (OM)	6/9/2014 (FM)	6/9/2014 (OM)	plots	6/9/2014 (OM)	no			5 (T5), ax
L4-L6 Half-Module 12	L4-L6 Hybrid 29 / L4-L6 Hybrid 30	Sensor 657 / Sensor 658	6/6/2014 (TKN)	6/6/2014 (TKN)	6/9/2014 (OM)	6/9/2014 (FM)	6/9/2014 (OM)	plots	6/9/2014 (OM)	yes			3 (B6), ax

L4-L6 Half-Module 13	L4-L6 Hybrid 45/ L4-L6 Hybrid 46	Sensor 661 / Sensor 663	8/22/2014 (TKN)	8/22/2014 (TKN)	8/25/2014 (OM)	8/25/2014 (OM)	8/25/2014 (OM)	plots	8/15/2014 (OM)	yes			8 (spare), axial
L4 - L6 Half-Module 14	L4-L6 Hybrid 47/ L4-L6 Hybrid 48		8/26/2014 (TKN)	8/26/2014 (TKN)	8/28/2014 (OM)	8/28/2014 (FM)	8/28/2014 (OM)	plots	9/04/2014 (OM)	no			7 (spare), axial

L4-L6 Half-Module 15	L4-L6 Hybrid 49/ L4-L6 Hybrid 50	Sensor 666 / Sensor 668	8/26/2014 (OM)	8/26/2014 (TKN)	8/28/2014 (OM)	8/28/2014 (FM)	8/28/2014 (OM)	plots	9/04/2014 (OM)	yes			7 (spare), stereo
L4-L6 Half-Module 16			8/29/2014 (TKN)	8/29/2014 (TKN)	9/04/2014 (OM)	9/04/2014 (FM)	9/04/2014 (OM)	plots		never			nope
L4-L6 Half-Module 17			8/29/2014 (OM)	8/29/2014 (TKN)	9/04/2014 (OM)	9/04/2014 (FM)	9/04/2014 (OM)	plots	9/04/2014 (OM)	yes			6 (T6), stereo
L4-L6 Half-Module 18			9/03/2014 (TKN)	9/03/2014 (TKN)	9/04/2014 (OM)	9/04/2014 (FM)	9/04/2014 (OM)	plots	9/04/2014 (OM)	no			6 (T6), axi

L4-L6 Half-Module 19			9/03/2014 (TKN)	9/03/2014 (TKN)	9/04/2014 (OM)	9/04/2014 (FM)	9/04/2014 (OM)	plots		no			0 (spare), axial
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Half-module Channel Mapping

[Link to DAQ page.](#)