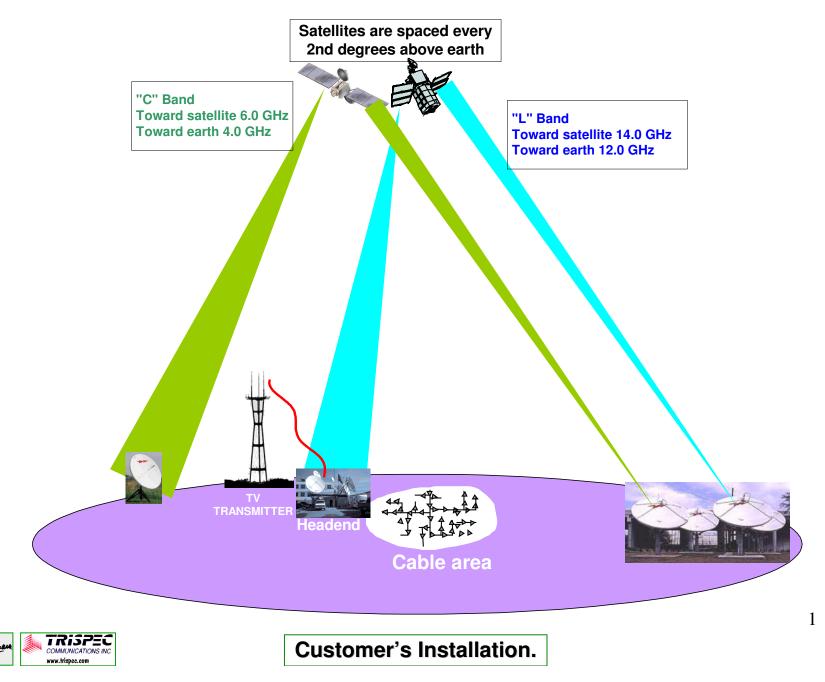
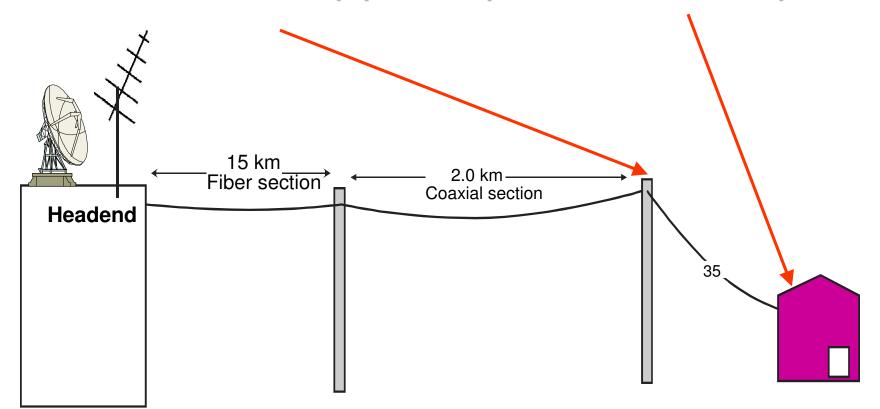
#### **Broadband System - M**



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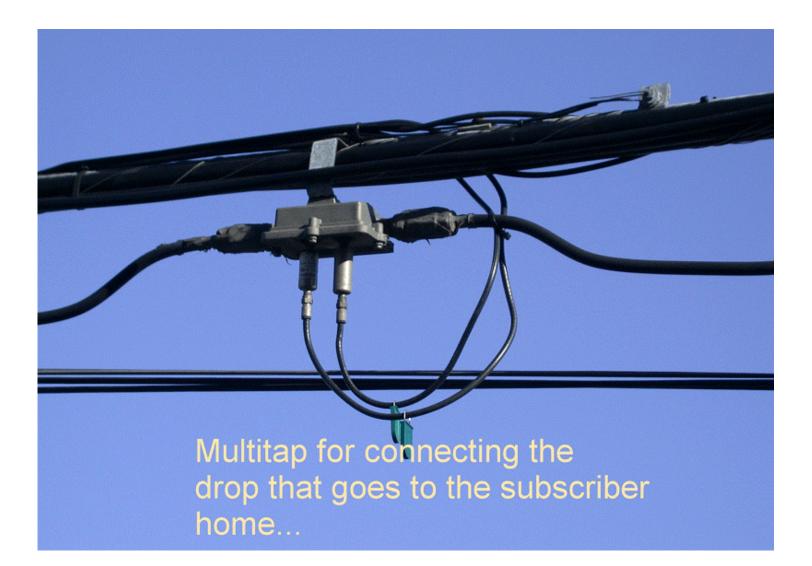
This section will coverts equipments required between these two points.















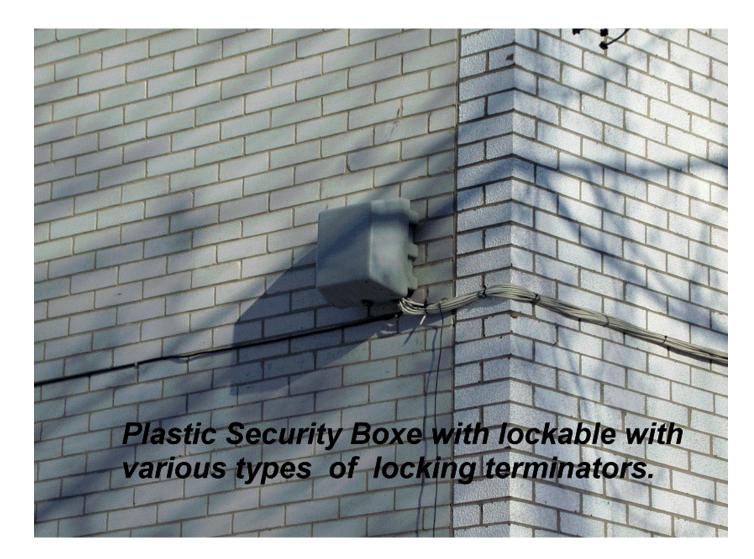










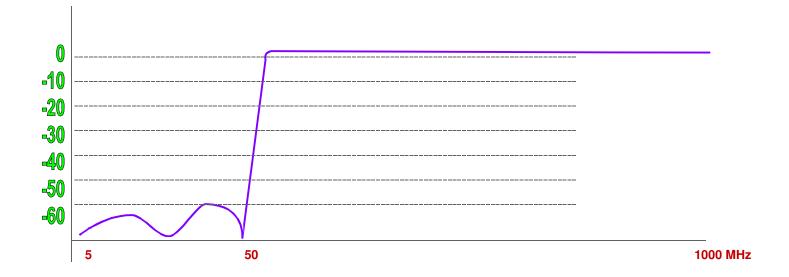






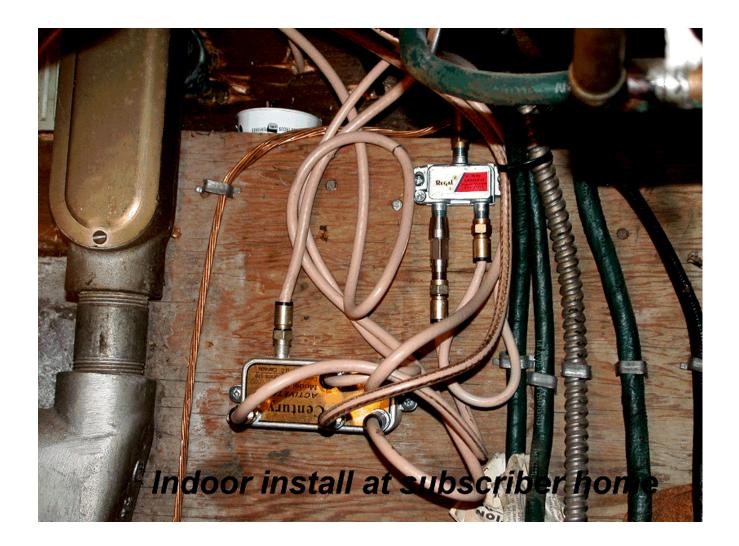


**Response of a High Pass Filter for none Cablemodem installation.** 



This High Pass Filter is often installed at all the customer premise, where no Cablemodem service is required. This help keep the return system free of Ingress, coming from customer.















Technical specifications of the two drop cable used in a Broadband System;

<u>RG-59</u>		<u>RG-6</u>		RG-	<u>RG-7</u>		<u>RG-11</u>	
MHz	dB100'	MHz	dB100'	MHz	dB100'	MHz	dB100'	
5	0.86	5	0.58	5	0.47	5	0.38	
50	1.95	50	1.53	50	1.19	50	0.92	
450	5.40	450	4.40	450	3.46	450	2.75	
550	5.95	550	4.90	550	3.85	550	3.04	
750	6.97	750	5.65	750	4.57	750	3.65	
870	7.53	870	6.11	870	4.94	870	3.99	

Above specifications are at 68 Degree F.











# The end of this presentation.

