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#== Filter Data - Lambda 9 Spectrophotometer ==  
# Kitt Peak National Observatory - NOAO  
#-----  
#Filter: Vilnius V 480 to 610 center  
#Date: 02/11/12   Time: 00:30:26   Operator: RPB  
#cwl= 5444.13A   fwhm= 247.31A   Tmax= 87.80% at 5408.00A  
#Tcutoff= 2.00 %   Slitsize = 5 A  
#fwhm spans 5320.48A to 5567.79A  
#90% spans 5365.06A to 5486.82A  
#bw90 is 0.492; Tmin90/Tmax is 0.900  
#No data smoothing  
#  
#Npts= 651      Disp= 2.00A/Interval  
#*****  
4800.00      0.000  
4802.00      0.000  
4804.00      0.000  
4806.00      0.000  
4808.00      0.000  
4810.00      0.000  
4812.00      0.000  
4814.00      0.000  
4816.00      0.000  
4818.00      0.000  
4820.00      0.000  
4822.00      0.000  
4824.00     -0.005  
4826.00      0.000  
4828.00      0.000  
4830.00      0.000  
4832.00      0.000  
4834.00      0.000  
4836.00     -0.005  
4838.00      0.000  
4840.00      0.000  
4842.00      0.000  
4844.00      0.000  
4846.00      0.000  
4848.00      0.005  
4850.00      0.005  
4852.00      0.005  
4854.00      0.005  
4856.00      0.005  
4858.00      0.000  
4860.00      0.000  
4862.00      0.005  
4864.00      0.005  
4866.00      0.005  
4868.00      0.005  
4870.00      0.010  
4872.00      0.010
```

4874.00	0.005
4876.00	0.010
4878.00	0.010
4880.00	0.010
4882.00	0.010
4884.00	0.015
4886.00	0.015
4888.00	0.015
4890.00	0.015
4892.00	0.020
4894.00	0.020
4896.00	0.020
4898.00	0.025
4900.00	0.025
4902.00	0.025
4904.00	0.030
4906.00	0.030
4908.00	0.030
4910.00	0.030
4912.00	0.035
4914.00	0.040
4916.00	0.040
4918.00	0.040
4920.00	0.045
4922.00	0.045
4924.00	0.050
4926.00	0.055
4928.00	0.055
4930.00	0.055
4932.00	0.060
4934.00	0.065
4936.00	0.065
4938.00	0.070
4940.00	0.075
4942.00	0.075
4944.00	0.080
4946.00	0.080
4948.00	0.085
4950.00	0.090
4952.00	0.095
4954.00	0.100
4956.00	0.100
4958.00	0.105
4960.00	0.105
4962.00	0.110
4964.00	0.110
4966.00	0.115
4968.00	0.125
4970.00	0.130
4972.00	0.135
4974.00	0.135

4976.00	0.140
4978.00	0.145
4980.00	0.150
4982.00	0.155
4984.00	0.155
4986.00	0.160
4988.00	0.165
4990.00	0.175
4992.00	0.180
4994.00	0.185
4996.00	0.185
4998.00	0.190
5000.00	0.195
5002.00	0.200
5004.00	0.210
5006.00	0.210
5008.00	0.215
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5012.00	0.230
5014.00	0.235
5016.00	0.245
5018.00	0.245
5020.00	0.250
5022.00	0.260
5024.00	0.270
5026.00	0.270
5028.00	0.275
5030.00	0.280
5032.00	0.290
5034.00	0.295
5036.00	0.305
5038.00	0.310
5040.00	0.315
5042.00	0.325
5044.00	0.330
5046.00	0.340
5048.00	0.345
5050.00	0.355
5052.00	0.360
5054.00	0.375
5056.00	0.390
5058.00	0.395
5060.00	0.400
5062.00	0.410
5064.00	0.420
5066.00	0.435
5068.00	0.440
5070.00	0.455
5072.00	0.460
5074.00	0.470
5076.00	0.480

5078.00	0.500
5080.00	0.510
5082.00	0.525
5084.00	0.535
5086.00	0.540
5088.00	0.555
5090.00	0.575
5092.00	0.590
5094.00	0.600
5096.00	0.620
5098.00	0.635
5100.00	0.655
5102.00	0.670
5104.00	0.690
5106.00	0.710
5108.00	0.725
5110.00	0.750
5112.00	0.770
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5116.00	0.810
5118.00	0.835
5120.00	0.855
5122.00	0.875
5124.00	0.895
5126.00	0.925
5128.00	0.950
5130.00	0.980
5132.00	1.010
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5144.00	1.200
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5150.00	1.310
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5170.00	1.820
5172.00	1.885
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5318.00	41.825
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5550.00	54.000
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5758.00	1.825
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5770.00	1.545
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5774.00	1.460
5776.00	1.435
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5786.00	1.245
5788.00	1.220
5790.00	1.195

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5798.00	1.075
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5822.00	0.810
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5826.00	0.775
5828.00	0.760
5830.00	0.745
5832.00	0.720
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5854.00	0.580
5856.00	0.565
5858.00	0.550
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5862.00	0.535
5864.00	0.515
5866.00	0.510
5868.00	0.500
5870.00	0.490
5872.00	0.480
5874.00	0.475
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5886.00	0.420
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5892.00	0.400

5894.00	0.390
5896.00	0.385
5898.00	0.375
5900.00	0.375
5902.00	0.365
5904.00	0.360
5906.00	0.355
5908.00	0.345
5910.00	0.340
5912.00	0.335
5914.00	0.330
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5926.00	0.300
5928.00	0.295
5930.00	0.290
5932.00	0.285
5934.00	0.280
5936.00	0.275
5938.00	0.275
5940.00	0.270
5942.00	0.265
5944.00	0.260
5946.00	0.260
5948.00	0.250
5950.00	0.250
5952.00	0.245
5954.00	0.245
5956.00	0.240
5958.00	0.230
5960.00	0.230
5962.00	0.230
5964.00	0.230
5966.00	0.225
5968.00	0.220
5970.00	0.215
5972.00	0.210
5974.00	0.210
5976.00	0.210
5978.00	0.205
5980.00	0.205
5982.00	0.200
5984.00	0.200
5986.00	0.200
5988.00	0.195
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5992.00	0.190
5994.00	0.185

5996.00	0.185
5998.00	0.180
6000.00	0.180
6002.00	0.180
6004.00	0.180
6006.00	0.175
6008.00	0.175
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6016.00	0.165
6018.00	0.160
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6040.00	0.145
6042.00	0.145
6044.00	0.140
6046.00	0.140
6048.00	0.135
6050.00	0.135
6052.00	0.135
6054.00	0.135
6056.00	0.130
6058.00	0.125
6060.00	0.125
6062.00	0.125
6064.00	0.125
6066.00	0.120
6068.00	0.125
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6086.00	0.110
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6096.00	0.110

6098.00	0.110
6100.00	0.115

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