

Serial number	Wavelength (nm)	Bandwidth @3dB (nm)	Reflectivity (%)	Reflectivity (dB)	Position	Fiber type	Notes	Isolation (dB)	Fiber length (m)	Apodization (Y/N)
38368	972.090	0.050	82.6	7.59	728	PM980				
38369	972.200	0.050	79.4	6.87	728	PM980				
38370	972.260	0.040	67.7	4.91	728	PM980				
35553	972.818	0.250	81.8	7.40	613	62.5/125				
35552	972.898	0.212	94.3	12.44	613	62.5/125				
37974	974.270	0.060	19.8	0.96	723	Hi1060				
36696	974.470	0.140	98.1	17.16	713	PM980				
35583	975.250	0.038	8.2	0.37	616	62.5/125				
35168	975.270	0.400	99.9	30.15	702	SM-GSF-10/125				
35551	975.284	0.146	94.5	12.63	613	62.5/125				
35585	975.290	0.043	11.9	0.55	616	62.5/125				
35590	975.292	0.039	10.5	0.48	616	62.5/125				
35587	975.362	0.190	97.4	15.83	616	62.5/125				
35589	975.430	0.120	95.9	13.90	616	62.5/125				
35554	975.642	0.317	92.9	11.46	613	62.5/125				
35588	975.643	0.250	95.5	13.42	616	62.5/125				
35550	975.647	0.317	93.2	11.65	613	62.5/125				
35582	975.731	0.210	95.2	13.20	616	62.5/125				
35166	975.900	0.340	99.4	22.34	702	SM-GSF-10/125				
35167	976.040	0.120	62.7	4.28	702	SM-GSF-10/125				
36096	976.050	0.240	93.1	11.62	710	PM980				
35904	976.060	0.470	86.4	8.66	708	Hi1060				
38086	976.120	0.663	99.2	21.16	725	Hi1060				
36693	976.210	0.210	99.2	21.01	713	Hi1060				
36596	976.230	0.100	69.4	5.14	714	Hi1060				
36698	976.250	0.240	99.2	21.23	713	Hi1060				
38140	976.270	0.090	47.3	2.78	725	Hi1060				
36082	976.330	0.410	76.8	6.34	710	Hi1060				
37986	976.390	1.350	89.6	9.82	724	PM20/80	Chirp			
38268	976.450	0.030	14.9	0.70	726	Hi1060				
38237	976.480	0.420	99.8	27.76	726	Hi1060				
35907	976.530	0.220	69.9	5.21	708	Hi1060				
35906	976.810	0.100	67.6	4.89	708	Hi1060				
36597	976.890	0.090	68.2	4.97	714	Hi1060				

35520	976.896	0.052	7.3	0.33	513	105/125-30/250	
35519	977.028	0.147	95.2	13.22	513	105/125-30/250	
35603	977.076	0.112	72.7	5.64	616	105/125-30/250	
35604	977.136	0.122	89.8	9.91	616	105/125-30/250	
35606	977.189	0.147	97.1	15.38	616	105/125-30/250	
37766	977.230	0.400	23.3	1.15	721	Chirp 20/130	
35518	977.272	0.152	89.1	9.62	513	105/125-30/250	
35605	977.292	0.158	97.8	16.64	616	105/125-30/250	
37137	977.300	0.200	99.7	25.03	716	SMF-GDF-10/125	
35905	977.370	0.100	40.6	2.26	708	Hi1060	
35602	977.371	0.127	93.9	12.18	616	105/125-30/250	
36690	977.500	0.650	98.1	17.22	713	Hi1060	
37226	977.640	0.110	18.3	0.88	716	DC 20/125	
37770	977.640	0.140	98.6	18.64		PM980	
35908	977.690	0.080	69.3	5.13	708	Hi1060	
37984	977.710	0.760	90.1	10.04	724	PM20/80	Chirp
36637	977.840	0.630	99.2	20.99	713	Hi1060	
38227	977.920	0.310	98.8	19.29	726	Hi1060	15
37855	977.920	1.650	90.0	10.02	722	20/130	Chirp Grating
37287	977.930	0.330	94.4	12.51	717	DC 20/125	
37768	977.940	0.460	99.6	24.09	722	Hi1060	
37576	977.960	1.160	67.7	4.91	720	PM980	Chirp grating
37769	977.970	0.450	99.5	22.87	722	Hi1060	
37987	978.020	0.510	17.6	0.84	724	20/130	Chirp
36641	978.030	0.410	20.0	0.97	713	Hi1060	
37995	978.040	0.030	20.2	0.98	724	20/130	
37988	978.040	0.470	12.7	0.59	724	20/130	Chirp
36645	978.070	0.360	50.0	3.01	713	Hi1060	
38003	978.080	0.049	49.9	3.00	724	Hi1060	
37997	978.130	0.040	40.6	2.26	724	20/130	
36655	978.140	0.330	50.8	3.08	713	Hi1060	
37623	978.160	0.040	23.1	1.14	720	LMA-GDF-10/125-M	
36638	978.160	0.320	50.7	3.07	713	Hi1060	
37702	978.160	0.350	80.8	7.17	721	PM980	
37982	978.160	1.200	80.5	7.10	724	PM20/80	Chirp
37622	978.170	0.040	20.9	1.02	720	LMA-GDF-10/125-M	

37848	978.200	0.053	73.6	5.79	722	Hi1060	
37990	978.220	1.780	93.3	11.72	724	PM20/80	Chirp
37846	978.230	0.053	65.2	4.58	722	Hi1060	
37989	978.260	0.450	11.1	0.51	724	20/130	Chirp
37571	978.270	0.040	21.3	1.04	720	20/130	
37249	978.270	0.370	90.3	10.13	717	PM980	
37996	978.290	0.040	19.8	0.96	724	20/130	
37500	978.300	0.330	73.3	5.73	719	PM980	
36577	978.320	0.040	14.1	0.66	714	Hi1060	
37847	978.330	0.042	50.2	3.03	722	Hi1060	
37983	978.370	1.010	83.6	7.84	724	PM20/80	Chirp
36127	978.420	0.310	93.2	11.65	710	PM980	
38004	978.420	0.420	99.5	22.70	724	Hi1060	
37751	978.590	0.290	99.3	21.38	721	Hi1060	
37234	978.680	0.190	77.0	6.38	716	PM980	
37236	978.680	0.350	80.7	7.15	716	PM980	
37985	978.690	1.350	45.7	2.65	724	PM20/80	Chirp
37704	978.690	2.090	89.4	9.73	721	客供20/130	Chirp grating
37772	978.710	0.340	96.5	14.62	722	Hi1060	
37767	978.740	0.380	98.7	18.81	722	Hi1060	
37771	978.840	0.430	99.4	22.20	722	Hi1060	
36059	979.090	0.160	81.2	7.26	710	PM980	
37496	979.330	0.330	82.0	7.44	719	PM980	
37703	979.330	1.160	98.7	19.01	721	Hi1060	Chirp
37138	979.460	0.130	78.0	6.57	716	阶跃两模	
37139	979.460	1.620	99.8	27.21	718	Hi1060	Chirp
37507	979.570	0.300	4.1	0.18	719	HI1060 fiex	
37508	979.760	0.470	7.5	0.34	718	Hi1060	
37509	979.800	0.460	8.2	0.37	718	Hi1060	
37593	979.800	0.460	7.3	0.33	720	Hi1060	
37594	979.810	0.510	8.4	0.38	718	Hi1060	
37404	980.010	0.400	5.8	0.26	718	Hi1060	
38122	980.040	0.047	60.0	3.98	725	Hi1060	
38121	980.300	0.322	99.5	22.69	725	Hi1060	
24780	980.310	0.078	80.3	7.05	103	Hi1060	
24781	980.320	0.420	8.2	0.37	718	Hi1060	

36677	980.630	0.230	99.1	20.27	713	Hi1060	
36019	984.090	0.330	99.7	24.65	708	Hi1060	
36020	984.140	0.360	99.6	24.43	708	Hi1060	
36029	984.220	0.400	99.6	24.50	708	Hi1060	
36682	984.460	0.062	78.7	6.71	713	Hi1060	
35995	984.460	0.300	98.7	18.75	708	Hi1060	
35959	985.370	0.380	99.0	20.20	707	Hi1060	
37101	989.030	0.450	97.1	15.44	716	MM105/125	
35541	992.525	0.982	67.8	4.92	613	客供长飞62.5/125	
37975	993.130	0.050	76.8	6.35	723	Hi1060	
37976	993.230	0.050	79.5	6.89	723	Hi1060	
37977	993.320	0.410	99.0	20.00	723	Hi1060	
37978	993.390	0.060	81.8	7.40	723	Hi1060	
35176	999.770	0.510	100.0	33.98	702	Hi1060	
38209	1000.030	0.220	98.4	17.92	726	Hi1060	
38208	1000.100	0.400	97.8	16.64	726	PM980	
38129	1001.220	0.078	91.8	10.85	725	Hi1060	
35175	1001.770	0.620	98.7	18.88	702	Hi1060	
35125	1001.770	0.750	99.7	25.56	702	Hi1060	
35597	1002.318	0.297	99.5	23.34	616	Hi1060	
35598	1002.716	0.300	99.5	23.10	616	Hi1060	
34790	1002.880	2.468	99.7	24.62	617	Chirp Grating	
37370	1004.120	0.390	55.4	3.51	718	PM980	
37289	1007.620	4.900	18.0	0.86	717	LMA-GDF-10/130-M	
36065	1009.880	4.920	15.9	0.75	710	Hi1060	chirp
36555	1009.960	3.600	13.1	0.61	714	Hi1060	chirp
37248	1010.300	4.620	99.3	21.68	717	Hi1060	Chirp
36707	1010.320	3.900	11.7	0.54	713	Hi1060	chirp
37900	1010.420	0.440	98.8	19.22	723	PM980	
36066	1010.840	5.550	99.6	24.14	710	Hi1060	chirp
36560	1011.100	4.120	9.6	0.44	714	Hi1060	chirp
37293	1011.200	5.500	98.7	18.82	717	Hi1060	Chirp
36561	1012.160	4.630	98.6	18.66	714	Hi1060	chirp
38033	1013.720	2.811	99.1	20.46	724	Hi1060	Chirp
38034	1013.720	3.019	98.9	19.42	724	Hi1060	Chirp
38388	1015.710	0.039	53.8	3.35	728	客供光纤20/125	10
24804	1015.874	0.068	94.7	12.74	705	未知	

24803	1016.009	0.036	80.9	7.20	103	Hi1060	
37745	1016.240	0.050	7.1	0.32	721	PM980	
35497	1016.558	0.077	56.2	3.59	514	10/125-sc-liekki	
34574	1016.800	2.250	76.7	6.32	615	Chirp Grating	
31917	1016.887	0.080	93.1	11.64	602	hi1060	
37595	1016.890	0.050	78.3	6.63	720	PM980	
36643	1016.930	0.350	8.2	0.37	713	PLMA-GDF-10/125-M	
38286	1017.210	0.089	96.1	14.08	726	Hi1060	18
37504	1017.440	0.160	99.4	22.12	719	Hi1060	
37503	1017.560	0.160	99.2	20.99	719	Hi1060	
38424	1017.690	0.160	99.4	22.16	728	Hi1060	
37696	1017.710	0.180	99.5	23.13	721	Hi1060	
38236	1017.720	0.043	65.2	4.59	726	PM980	
38235	1017.720	0.052	91.3	10.59	726	PM980	18
37252	1017.920	0.180	99.5	23.22	717	LMA-GDF-10/130-M	
38144	1018.010	0.057	19.1	0.92	725	PM980	
37285	1018.090	0.220	99.6	24.41	717	LMA-GDF-10/130-M	
37247	1018.100	0.430	32.1	1.68	717	LMA-GDF-10/130-M	
37124	1018.120	0.260	23.4	1.16	716	LMA-GDF-10/130-M	
35498	1018.168	0.061	34.5	1.84	514	10/125-sc-liekki	
37368	1018.830	0.280	99.4	22.45	718	LMA-GDF-10/130-M	
37511	1018.930	0.190	99.7	24.97	719	Hi1060	
35547	1019.562	4.252	92.6	11.33	613	Hi1060	chirp
36074	1019.570	0.970	99.5	23.19	710	PM980	
36533	1019.590	0.390	99.5	22.77	714	PM980	
38102	1019.600	0.209	99.8	27.39	725	Hi1060	
36542	1019.800	0.210	81.7	7.37	714	PM980	
37949	1019.860	0.720	99.0	20.14	723	PM980	
36539	1019.950	0.330	99.5	22.86	714	PM980	
35546	1019.962	3.868	49.8	2.99	613	Hi1060	chirp
36540	1019.970	0.300	96.9	15.03	714	PM980	
36541	1020.070	0.190	68.4	5.00	714	PM980	
34674	1020.188	0.040	19.1	0.92	616	PM980	
36545	1020.300	0.300	95.0	13.02	714	PM980	
37597	1020.530	0.080	95.3	13.26	720	Hi1060	
34800	1020.556	0.040	17.8	0.85	617	PM980	

36099	1020.650	0.620	90.0	9.99	710	PM980		
38043	1020.910	0.079	91.2	10.57	724	Hi1060		
34778	1020.980	0.169	99.0	20.06	617	Hi1060		
34777	1021.050	0.182	99.5	22.78	617	Hi1060		
34779	1021.120	0.199	99.4	22.15	617	Hi1060		
34791	1021.120	0.484	23.8	1.18	617	Hi1060		
31531	1021.187	0.250	95.5	13.48	103	Hi1060		
34808	1021.238	0.169	96.5	14.53	617	PM980		
35548	1021.839	3.735	42.2	2.38	613	Hi1060	chirp	
37251	1021.910	0.180	29.4	1.51	717	PM980		
37284	1022.030	0.220	47.4	2.79	717	PM980		
38378	1022.450	0.260	99.7	25.37	728	Hi1060		18
36642	1022.890	0.050	33.6	1.78	713	SM-GDF-8/130-M		
34793	1023.760	0.455	24.8	1.24	617	Hi1060		
38380	1024.200	0.050	76.2	6.24	728	PM980		
38351	1024.230	0.060	81.1	7.24	727	PM980		
38354	1024.260	0.050	78.8	6.74	727	PM980		
38353	1024.300	0.210	99.3	21.33	727	PM980		18
36656	1024.300	0.330	99.3	21.86	713	PM980		
36544	1024.320	0.310	98.2	17.43	714	PM980		
36543	1024.500	0.270	98.0	17.02	714	PM980		
38320	1026.390	20.120	76.9	6.37	727	PM980	Chirp	15
33488	1027.185	2.690	86.2	8.60	606	Hi1060		
36021	1027.700	0.100	32.4	1.70	708	PM980		
36076	1027.970	0.260	99.7	24.81	710	PLMA-GDF-10/125-M		
36072	1028.000	0.090	15.5	0.73	710	PLMA-GDF-10/125-M		
36075	1028.000	0.220	99.6	24.52	710	PLMA-GDF-10/125-M		
36070	1028.040	0.090	83.3	7.78	710	PLMA-GDF-10/125-M		
36071	1028.280	0.130	17.8	0.85	710	PLMA-GDF-10/125-M		
34017	1028.676	0.210	98.4	17.93	611	PM980		
33161	1028.769	2.226	15.7	0.74	605	Hi1060		
34670	1028.790	0.347	99.8	28.21	616	PM980		
33420	1028.870	0.038	25.4	1.27	705	未知		
33497	1028.878	0.066	80.1	7.01	606	Hi1060		
33494	1028.900	0.090	80.1	7.01	606	Hi1060		
33469	1028.920	0.072	97.0	15.20	606	Hi1060		

33469	1028.920	0.072	97.0	15.20	705	未知	
34662	1029.000	0.558	99.3	21.85	616	PM980	
37692	1029.090	0.050	70.4	5.28	721	PM980	
37575	1029.090	24.410	99.1	20.43	720	PM980	Chirp grating
34698	1029.300	0.192	99.0	20.01	616	PM980	
34563	1029.340	1.238	99.8	28.22	615	PM980	Chirp Grating
35428	1029.350	2.340	24.3	1.21	705	PM980	Chirp grating
34656	1029.400	2.120	99.8	27.44	616	PM980	Chirp Grating
34607	1029.400	5.000	99.4	22.56	615	Chirp Grating	
35826	1029.500	0.060	68.1	4.96	707	PM980	
38125	1029.500	0.347	99.6	23.86	725	Hi1060	
34616	1029.500	5.200	98.9	19.49	616	Chirp Grating	
34593	1029.520	11.700	80.0	6.98	615	Chirp Grating	
37699	1029.540	0.260	99.3	21.27	721	Hi1060	
34604	1029.560	0.100	93.9	12.12	615	F-P标准具	
38124	1029.560	0.365	99.6	23.75	725	Hi1060	
33071	1029.574	0.410	92.1	11.04	513	Hi1060	
38123	1029.580	0.375	99.6	23.96	725	Hi1060	
37402	1029.590	0.240	99.9	29.57	718	Hi1060	
37695	1029.610	0.260	99.0	20.21	721	Hi1060	
34658	1029.610	0.275	99.8	27.21	616	PM980	
37494	1029.620	0.040	68.0	4.95	719	Hi1060	
34564	1029.640	1.840	99.8	27.84	615	PM980	Chirp Grating
37979	1029.650	0.080	96.2	14.24	723	Hi1060	
37694	1029.650	0.260	99.1	20.23	721	Hi1060	
34603	1029.690	0.100	93.1	11.64	615	F-P标准具	
34612	1029.700	5.376	98.7	18.80	616	Chirp Grating	
34657	1029.740	0.272	99.9	28.25	616	PM980	
37159	1029.750	0.440	99.3	21.65	716	Hi1060	
36128	1029.770	4.730	60.3	4.01	710	PM980	Chirp grating
34610	1029.780	0.950	99.1	20.63	615	Chirp Grating	
34598	1029.850	1.450	99.0	20.19	615	Chirp Grating	
33367	1029.870	2.560	12.7	0.59	606	Hi1060	
34605	1029.880	0.097	94.2	12.40	615	F-P标准具	
33366	1029.890	2.880	29.0	1.49	606	Hi1060	
37895	1029.890	4.910	80.5	7.10	723	PM980	Chirp Grating

35317	1029.910	0.140	99.4	22.32	703	Hi1060	
37594	1029.920	0.050	64.7	4.52	720	PM980	
36559	1029.940	4.570	60.0	3.98	714	Hi1060	chirp
35440	1029.960	1.150	11.9	0.55	705	LMA-GDF-10/125-M	
36582	1029.970	0.050	43.5	2.48	717	Hi1060	
37897	1029.970	0.160	99.2	21.04	723	PM980	
33099	1029.975	0.250	38.6	2.12	513	Hi1060	Chirp Grating
36673	1029.990	0.060	71.1	5.39	713	LMA-GDF-10/130-M	
33365	1029.990	2.760	36.5	1.97	606	Hi1060	
35272	1030.000	0.324	84.7	8.15	703	PM980-XP	Chirp grating
38031	1030.000	0.580	98.9	19.75	724	PM980	
36549	1030.010	0.050	6.7	0.30	714	Hi1060	
35315	1030.010	0.137	99.3	21.76	703	Hi1060	
38028	1030.010	0.550	98.8	19.16	724	PM980	
38029	1030.010	0.550	98.9	19.56	724	PM980	
36644	1030.010	0.600	12.1	0.56	713	PM980	
34699	1030.020	0.140	95.5	13.48	616	PM980	
38367	1030.020	0.270	99.7	25.93	728	LMA-GDF-10/125-M	19
36123	1030.020	0.340	99.7	24.65	710	Hi1060	
34608	1030.050	0.120	95.1	13.08	615	F-P标准具	
36129	1030.050	0.290	7.1	0.32	710	PM980	
37478	1030.060	0.200	31.6	1.65	719	PM980	
35438	1030.080	1.145	10.3	0.47	705	LMA-GDF-10/125-M	
36088	1030.090	0.050	66.0	4.69	710	PM980	
36651	1030.090	0.330	99.3	21.77	713	Hi1060	
38032	1030.100	0.580	99.0	20.12	724	PM980	
34614	1030.100	4.750	98.4	18.06	616	Chirp Grating	
35935	1030.110	0.450	27.4	1.39	707	PM980	
36598	1030.130	0.060	68.4	5.00	714	PM980	
38402	1030.140	0.580	97.9	16.72	728	PM980	15
36635	1030.140	0.640	12.5	0.58	713	PM980	
35439	1030.160	1.900	99.1	20.38	705	LMA-GDF-10/125-M	
34688	1030.200	0.372	99.9	31.97	616	PM980	
35437	1030.200	1.900	98.7	18.96	705	LMA-GDF-10/125-M	
34601	1030.200	2.750	99.3	21.51	615	Chirp Grating	
34569	1030.200	3.000	11.5	0.53	615	PM980	Chirp Grating

37784	1030.220	0.053	83.4	7.79	722	PM980	
37785	1030.230	0.052	81.0	7.22	722	PM980	
37499	1030.230	0.190	23.1	1.14	719	PM980	
37947	1030.230	0.520	99.7	25.50	723	PM980	
37786	1030.240	0.053	83.5	7.82	722	PM980	
35950	1030.240	0.210	99.7	25.99	707	Hi1060	
35123	1030.240	0.680	70.0	5.23	702	PM980-XP	Chirp grating
36103	1030.240	4.110	89.4	9.74	710	Hi1060	chirp
36090	1030.240	4.200	82.2	7.49	710	Hi1060	chirp
37946	1030.260	0.550	99.0	20.02	723	PM980	
34664	1030.280	0.658	93.6	11.97	616	PM980	
34659	1030.280	1.918	99.0	19.90	616	PM980	Chirp Grating
38035	1030.290	0.058	77.4	6.46	724	PM980	
37899	1030.290	0.150	98.9	19.72	723	PM980	
35126	1030.294	0.590	42.5	2.40	702	PM980-XP	
37492	1030.320	0.560	99.9	29.21	719	PM980	
35844	1030.330	0.260	99.7	24.93	707	Hi1060	
35424	1030.342	0.090	69.5	5.16	705	PM1550	
37783	1030.360	0.042	60.7	4.06	722	PM980	
34680	1030.360	1.850	98.9	19.41	616	PM980	Chirp Grating
34681	1030.360	2.250	99.8	27.98	616	PM980	Chirp Grating
36126	1030.360	4.130	74.9	6.00	710	Hi1060	chirp
37777	1030.380	0.250	99.9	28.50	722	Hi1060	
37849	1030.390	0.054	51.0	3.10	722	PM980	
36636	1030.400	4.000	83.9	7.94	713	Hi1060	
38148	1030.410	0.182	99.6	24.04	725	Hi1060	
36562	1030.420	4.760	69.5	5.15	714	PM980	Chirp grating
38070	1030.430	0.432	99.6	24.27	724	PM1550	
33213	1030.431	2.780	34.4	1.83	605	Hi1060	
36064	1030.440	0.680	99.4	22.11	710	PM980	
36106	1030.440	3.960	82.7	7.63	710	Hi1060	chirp
36050	1030.440	4.400	97.7	16.38	710	Hi1060	
36102	1030.440	4.660	94.9	12.92	710	Hi1060	chirp
37787	1030.460	0.230	99.9	28.73	722	Hi1060	
34570	1030.480	1.200	99.1	20.38	615	PM980	Chirp Grating
36706	1030.500	0.350	8.0	0.36	713	Hi1060	

34611	1030.500	3.900	99.8	26.16	615	Chirp Grating	
33214	1030.501	2.560	12.5	0.58	605	Hi1060	
36591	1030.520	0.300	96.3	14.29	714	SMF-28E+	
36586	1030.530	0.270	97.5	16.01	714	SMF-28E+	
38401	1030.540	0.590	97.9	16.71	728	PM980	17
35425	1030.570	1.850	77.9	6.55	705	PM980	Chirp grating
36588	1030.580	0.270	95.8	13.74	714	SMF-28E+	
34661	1030.580	0.516	99.1	20.36	616	PM980	
36672	1030.590	0.120	72.2	5.56	713	LMA-GDF-10/130-M	
36595	1030.590	0.290	95.7	13.71	714	SMF-28E+	
35429	1030.630	2.380	88.4	9.35	705	PM980-XP	Chirp grating
37788	1030.640	0.210	99.8	27.18	722	Hi1060	
37905	1030.690	4.950	78.7	6.71	723	Hi1060	Chirp Grating
37486	1030.730	0.190	25.9	1.30	719	Hi1060	
35129	1030.740	0.760	67.3	4.85	702	PM980-XP	Chirp grating
34677	1030.800	1.830	95.5	13.51	616	PM980	Chirp Grating
35423	1030.824	0.085	64.8	4.53	705	PM1550	
33361	1030.841	3.240	83.6	7.86	606	Hi1060	
33162	1030.912	3.200	34.1	1.81	605	Hi1060	
37744	1030.960	4.750	98.5	18.34	721	Hi1060	Chirp
36705	1030.960	5.100	87.8	9.15	713	PM980	Chirp grating
33969	1030.994	0.093	98.3	17.59	610	LMA-GDF-10/125-M	
36024	1031.030	0.300	13.5	0.63	708	PM980	
34020	1031.160	0.234	99.2	21.19	611	PM980	
37743	1031.260	4.270	95.0	13.04	721	Hi1060	Chirp
34689	1031.330	0.287	99.9	28.39	616	PM980	
36003	1031.440	3.680	56.5	3.62	708	SMF28E chirped	
34615	1031.490	5.000	99.8	26.99	616	Chirp Grating	
34690	1031.540	0.200	99.5	22.96	616	PM980	
34686	1031.570	0.163	96.6	14.68	616	PM980	
34016	1031.594	0.099	92.1	11.05	611	PM980	
34679	1031.640	1.400	48.8	2.91	616	PM980	Chirp Grating
38000	1031.680	0.150	99.2	21.10	724	Hi1060	
33498	1031.730	0.100	88.1	9.26	606	Hi1060	
34687	1031.990	0.192	98.2	17.34	616	PM980	
24054	1032.006	0.180	69.3	5.13	510	Hi1060	

34694	1032.270	0.138	97.1	15.32	616	PM980 F-P标准具	
38026	1032.340	11.120	99.4	22.59	724	PM980	Chirp
35473	1032.483	0.283	60.4	4.02	514	TC1500Y	
35861	1033.010	0.510	95.2	13.23	707	Hi1060	
36610	1033.510	0.610	98.3	17.79	713	Hi1060	
37753	1033.690	0.180	99.6	23.62	721	PM980	
35456	1033.760	0.360	87.1	8.91	705	未知	
35128	1033.900	0.580	69.0	5.08	702	PM980-XP	Chirp grating
35132	1033.900	0.830	68.2	4.97	702	PM980-XP	Chirp grating
33471	1034.216	2.256	15.5	0.73	606	Hi1060	
33471	1034.216	2.256	15.5	0.73	705	未知	
35179	1034.400	10.500	94.8	12.85	702	chirp LMA-GDF-10/130-M	
34556	1034.530	0.090	90.3	10.15	615	F-P标准具	
36568	1034.880	0.110	76.8	6.34	714	PM980	
36621	1034.950	0.670	99.3	21.31	713	Hi1060	
38366	1035.060	0.190	99.2	20.80	728	PM980	18
37752	1035.080	0.300	98.0	16.99	721	PM980	
38365	1035.170	0.200	99.2	20.81	728	PM980	28
34588	1035.500	4.500	64.9	4.55	615	Chirp Grating	
35436	1035.520	12.940	97.5	16.09	705	chirp LMA-GDF-10/130-M	
35457	1035.940	1.700	88.0	9.22	705	未知	
35172	1036.000	12.400	84.8	8.18	702	chirp LMA-GDF-10/130-M	
34678	1036.100	5.200	99.8	27.18	616	PM980	Chirp Grating
33191	1036.426	2.220	14.7	0.69	605	Hi1060	
33974	1036.588	2.213	8.0	0.36	610	LMA-GDF-10/125-M	
34317	1036.850	1.875	54.9	3.46	612	Hi1060	
33748	1037.090	15.317	31.1	1.62	610	Hi1060	
34538	1037.540	2.650	98.6	18.67	615	LMA-GDF-10/125-M	Chirp Grating
35180	1037.600	18.400	97.8	16.58	702	PM980-XP	Chirp grating
33842	1037.945	0.450	14.7	0.69	608	Hi1060	
33472	1038.140	2.310	25.5	1.28	606	Hi1060	
34539	1038.440	2.475	97.3	15.75	615	LMA-GDF-10/125-M	Chirp Grating
33496	1038.500	0.108	39.3	2.17	606	Hi1060	
31560	1038.547	0.980	99.0	20.07	600	SM-GDF-10/125	
35545	1039.161	3.685	57.3	3.70	613	Hi1060	chirp
33347	1039.235	0.350	95.7	13.65	605	Hi1060	

33374	1039.317	0.066	11.9	0.55	606	Hi1060	
33374	1039.317	0.066	11.9	0.55	705	未知	
33192	1039.329	0.130	26.5	1.34	605	Hi1060	
33372	1039.365	0.070	17.6	0.84	606	LMA-GDF-10/125-M	
33371	1039.379	0.064	11.9	0.55	606	Hi1060	
33970	1039.400	1.834	53.7	3.34	610	LMA-GDF-10/125-M	
33349	1039.481	0.078	23.3	1.15	605	LMA-GDF-10/125-M	
31555	1039.578	0.164	9.8	0.45	600	SM-GDF-10/125	
34065	1039.600	0.100	14.9	0.70	611	LMA-GDF-10/125-M	
33348	1039.682	0.084	71.2	5.41	605	LMA-GDF-10/125-M	
34683	1039.700	4.800	91.7	10.81	616	PM980	Chirp Grating
33373	1039.704	0.090	64.5	4.50	606	LMA-GDF-10/125-M	
31556	1039.721	0.044	67.6	4.89	600	SM-GDF-10/125	
38426	1039.740	0.390	89.4	9.76	728	PM980	20
33189	1039.740	2.000	98.2	17.37	605	Hi1060	
33164	1039.780	2.000	98.6	18.52	605	Hi1060	
33972	1039.780	2.034	90.1	10.06	610	LMA-GDF-10/125-M	
33968	1039.796	0.118	94.5	12.58	610	LMA-GDF-10/125-M	
38384	1039.850	0.550	94.6	12.68	728	PM980	16
31559	1039.883	0.220	99.6	24.09	600	SM-GDF-10/125	
34153	1039.960	0.408	99.1	20.53	612	LMA-GDF-10/125-M	
37896	1040.100	0.450	77.3	6.44	723	PM980	
34684	1040.200	4.670	87.8	9.15	616	PM980	Chirp Grating
33193	1040.230	0.150	25.2	1.26	605	Hi1060	
34154	1040.240	2.125	97.0	15.22	612	LMA-GDF-10/125-M	
31557	1040.291	0.700	85.3	8.33	600	SM-GDF-10/125	
33190	1040.316	1.180	17.8	0.85	605	Hi1060	
37174	1040.380	0.250	10.3	0.47	716	PM980	
33160	1040.386	1.190	10.3	0.47	605	Hi1060	
33165	1040.386	1.250	8.6	0.39	605	Hi1060	
34044	1040.420	2.188	96.4	14.42	611	Hi1060	Chirp grating
34565	1040.780	0.500	74.7	5.97	615	PM980	Chirp Grating
34043	1040.930	2.650	96.4	14.48	611	Hi1060	Chirp grating
33778	1041.050	1.690	99.6	23.86	608	Hi1060	
33779	1041.070	1.990	98.5	18.11	608	Hi1060	
34596	1041.080	32.625	93.5	11.88	615	Chirp Grating	

34571	1041.110	1.410	99.5	22.99	615	PM980	Chirp Grating
33238	1043.195	1.768	14.1	0.66	605	Hi1060	
37479	1043.540	0.180	20.6	1.00	719	PM980	
34798	1043.560	0.285	99.1	20.61	617	PM980	
37488	1043.690	0.240	76.0	6.19	719	PM980	
37508	1043.810	0.300	88.3	9.32	719	PM980	
37480	1043.860	0.370	95.6	13.53	719	PM980	
37498	1043.910	0.240	62.8	4.30	719	PM980	
37481	1044.240	0.220	66.5	4.75	719	PM980	
36133	1044.540	0.190	48.6	2.89	710	Hi1060	
35131	1045.880	0.460	72.1	5.55	702	PM980-XP	Chirp grating
36689	1046.950	0.190	99.1	20.27	713	PM980	
38246	1047.000	0.069	82.8	7.65	726	PM980	
36186	1047.080	0.200	99.2	20.97	711	PM980	
35912	1047.180	3.500	100.0	99.69	708	Hi1060	Chirp grating
38245	1047.240	0.350	99.9	29.91	726	Hi1060	18
34062	1047.320	1.102	95.4	13.33	611	Hi1060	Chirp grating
36570	1048.750	0.060	82.6	7.60	714	PM980	
37168	1048.990	0.220	99.7	25.06	716	Hi1060	
36589	1049.000	0.150	12.9	0.60	714	Hi1060	
37142	1049.020	0.200	99.4	22.49	716	Hi1060	
36585	1049.040	0.210	99.7	24.64	714	Hi1060	
36569	1049.050	0.050	88.3	9.33	714	PM980	
37265	1049.080	0.200	99.0	20.13	717	Hi1060	
35133	1049.130	1.400	99.6	23.49	702	PM980-XP	Chirp grating
37756	1049.140	0.250	69.5	5.15	721	SM-GDF-8/130-M	
37173	1049.200	0.050	85.3	8.32	716	PM980	
37169	1049.200	0.060	87.2	8.94	716	PM980	
36675	1049.310	0.260	62.1	4.21	713	Hi1060	
37172	1049.370	0.200	99.6	23.70	716	Hi1060	
35340	1049.600	0.790	78.1	6.60	704	PM980-XP	Chirp grating
35911	1049.900	2.970	98.1	17.30	708	Hi1060	Chirp grating
37143	1049.960	0.240	99.3	21.32	716	Hi1060	
36694	1050.000	0.090	62.5	4.26	713	Hi1060	
37516	1050.110	0.040	11.5	0.53	719	Hi1060	
37512	1050.150	0.080	5.8	0.26	719	Hi1060	

36695	1050.150	0.090	61.9	4.19	713	Hi1060	
34583	1050.200	1.734	98.7	18.85	615	Chirp Grating	
34582	1050.480	2.000	99.2	20.92	615	Chirp Grating	
35956	1050.540	0.090	62.0	4.20	707	Hi1060	
35328	1050.560	0.675	77.9	6.56	704	PM980-XP	Chirp grating
37515	1050.590	0.050	7.7	0.35	719	Hi1060	
35337	1050.800	0.689	77.8	6.53	704	PM980-XP	Chirp grating
34655	1051.750	0.070	92.6	11.32	616	PM980	
37750	1051.920	0.190	98.9	19.48	721	Hi1060	
37749	1051.990	0.190	95.1	13.09	721	PM980	
37483	1052.090	0.110	98.3	17.65	719	PM980	
36666	1052.090	0.250	95.8	13.73	713	PM980	
38383	1052.110	0.710	97.1	15.33	728	Hi1060	
37517	1052.270	0.040	51.4	3.13	719	Hi1060	
36594	1052.420	0.040	13.1	0.61	714	Hi1060	
37513	1052.420	0.060	66.3	4.73	719	Hi1060	
37482	1052.430	0.370	99.7	24.69	719	F-P 标准具 PM980	
36592	1052.440	0.050	19.3	0.93	714	Hi1060	
37365	1052.520	0.040	43.4	2.47	718	Hi1060	
37366	1052.530	0.040	52.7	3.25	718	Hi1060	
37364	1052.550	0.040	55.4	3.51	718	Hi1060	
37363	1052.600	0.040	42.3	2.39	718	Hi1060	
37140	1052.710	0.450	98.7	18.80	716	Hi1060	
37179	1052.720	0.460	99.1	20.27	716	Hi1060	
37367	1052.780	0.470	98.9	19.50	718	Hi1060	
37273	1052.870	0.460	98.7	18.97	717	Hi1060	
37275	1052.880	0.420	99.4	21.96	717	Hi1060	
38238	1052.890	0.051	71.1	5.39	726	PM980	18
37274	1052.900	0.470	99.0	20.05	717	Hi1060	
38379	1052.970	0.050	81.7	7.38	728	PM980	
38431	1053.040	0.060	50.9	3.09	728	PM980	23
38060	1053.060	0.075	92.9	11.50	724	PM980	
38229	1053.110	0.090	61.0	4.09	726	PM980	
37222	1053.130	0.450	98.9	19.54	716	Hi1060	
31891	1053.166	3.160	98.1	17.15	602	Hi1060	Chirp Grating
35492	1053.194	0.657	93.8	12.06	514	PM980	

38158	1053.210	0.040	7.3	0.33	725	PM980	
35491	1053.306	0.607	88.6	9.43	514	PM980	
37720	1053.510	0.040	21.7	1.06	721	LMA-GDF-10/125-M	
35502	1053.535	0.333	34.1	1.81	514	PM980	
35124	1053.540	0.200	99.3	21.62	702	PM980-XP	
36567	1053.560	0.050	79.6	6.91	714	PM980	
33698	1053.728	2.480	86.9	8.84	511	Hi1060	Chirp Grating
31890	1053.728	2.920	53.1	3.29	602	Hi1060	Chirp Grating
35490	1053.757	0.532	79.4	6.86	514	PM980	
38386	1053.890	0.110	98.5	18.28	728	PM980	
35525	1054.070	0.516	66.7	4.78	513	PM980	
35504	1054.076	0.286	24.5	1.22	514	PM980	
37721	1054.100	0.050	18.9	0.91	721	LMA-GDF-10/125-M	
38432	1054.100	0.130	98.1	17.24	728	PM980	10
37722	1054.110	0.050	20.2	0.98	721	LMA-GDF-10/125-M	
37723	1054.150	0.050	26.2	1.32	721	LMA-GDF-10/125-M	
37384	1054.390	0.310	98.9	19.66	718	F-P标准具 PM980	
37966	1054.470	0.660	99.0	20.05	723	Hi1060	
37967	1054.660	0.620	99.0	20.01	723	Hi1060	
37964	1054.990	0.580	99.2	21.07	723	Hi1060	
33690	1055.090	2.640	88.1	9.26	511	Hi1060	Chirp Grating
33211	1055.697	6.720	16.1	0.76	605	Hi1060	
33691	1056.172	2.240	97.6	16.22	511	Hi1060	Chirp Grating
34580	1057.000	0.200	17.0	0.81	615	Hi1060	
33271	1057.310	5.970	18.5	0.89	605	Hi1060	
34617	1057.320	2.000	99.4	21.92	616	Chirp Grating	
36565	1057.550	0.370	98.3	17.57	714	PM980	
34586	1057.800	1.800	99.9	32.73	615	Chirp Grating	
36564	1057.940	0.360	95.7	13.68	714	PM980	
36538	1057.990	0.280	85.3	8.32	714	PM980	
37746	1058.060	0.300	94.0	12.21	721	PM980	
35138	1058.080	0.120	26.0	1.31	702	PM980-XP	
36553	1058.180	0.320	97.2	15.55	714	PM980	
36097	1058.180	0.350	99.1	20.59	710	PM980	
34584	1058.200	1.951	99.5	23.03	615	Chirp Grating	
33692	1058.257	2.400	75.6	6.12	511	Hi1060	Chirp Grating

34585	1058.600	2.735	99.4	22.24	615	Chirp Grating
36554	1058.610	0.340	97.2	15.59	714	PM980
38161	1058.640	0.125	70.1	5.24	725	PM980
36534	1058.650	0.250	80.4	7.07	714	PM980
38146	1058.740	0.098	63.0	4.32	725	PM980
36535	1058.750	0.340	87.9	9.17	714	PM980
36546	1058.770	0.530	99.2	20.97	714	PM980
36536	1058.790	0.300	77.2	6.42	714	PM980
36556	1058.880	0.370	83.8	7.90	714	PM980
33016	1059.304	0.150	11.5	0.53	607	Hi1060
33697	1059.316	2.550	97.9	16.83	511	Hi1060 Chirp Grating
33043	1059.324	0.280	99.7	25.30	513	Hi1060
33217	1059.334	6.900	7.7	0.35	605	Hi1060
35136	1059.340	0.600	87.6	9.07	702	PM980-XP
35247	1059.340	1.100	7.7	0.35	703	chirp LMA-GDF-10/125-M
35253	1059.400	2.580	99.2	20.90	703	chirp LMA-GDF-10/125-M
36702	1059.520	0.500	93.2	11.65	713	PM980
35127	1059.560	0.420	80.8	7.17	702	PM980-XP
38361	1059.600	0.220	93.8	12.08	727	LMA-GDF/15/130 5
36532	1059.600	0.290	83.8	7.91	714	PM980
31885	1059.619	3.120	9.8	0.45	602	Hi1060 Chirp Grating
33018	1059.654	0.180	89.0	9.59	607	Hi1060
31906	1059.659	3.360	9.8	0.45	602	Hi1060 Chirp Grating
35134	1059.680	0.384	80.7	7.15	702	PM980-XP
35135	1059.710	0.384	80.8	7.16	702	PM980-XP
35182	1059.720	1.820	100.0	38.23	702	Hi1060 chirp
31639	1059.734	0.340	98.1	17.25	604	hi1060
36548	1059.740	0.060	69.5	5.15	714	PM980
33002	1059.751	0.186	94.1	12.26	607	Hi1060
31638	1059.785	0.170	65.8	4.66	604	hi1060
36701	1059.790	0.420	69.9	5.22	713	PM980
33124	1059.825	0.510	32.7	1.72	513	Hi1060
33695	1059.889	2.153	9.6	0.44	511	Hi1060 Chirp Grating
33054	1059.895	0.240	32.2	1.69	513	pm980
31635	1059.905	0.310	99.6	23.69	604	hi1060
31641	1059.907	0.036	82.9	7.66	604	hi1060

31640	1059.913	0.036	76.9	6.36	604	hi1060	
31905	1059.940	2.840	15.1	0.71	602	Hi1060	Chirp Grating
33019	1059.945	0.170	81.2	7.25	607	Hi1060	
31898	1059.962	3.240	7.7	0.35	602	Hi1060	Chirp Grating
33044	1059.965	0.290	76.4	6.28	513	Hi1060	
31886	1059.980	3.240	8.8	0.40	602	Hi1060	Chirp Grating
36528	1059.990	0.150	98.2	17.56	714	PM980	
35154	1060.000	1.035	<10		702	chirp LMA-GDF-10/125-M	
31889	1060.020	3.160	99.1	20.64	602	Hi1060	Chirp Grating
33123	1060.025	0.500	22.4	1.10	513	Hi1060	
33006	1060.027	0.222	60.7	4.06	607	Hi1060	
31893	1060.031	3.240	9.2	0.42	602	Hi1060	Chirp Grating
31887	1060.060	3.160	11.3	0.52	602	Hi1060	Chirp Grating
38042	1060.100	0.074	90.9	10.42	724	Hi1060	
31642	1060.104	0.060	63.3	4.35	604	hi1060	
31646	1060.118	0.040	84.7	8.14	604	hi1060	
34303	1060.120	0.287	99.5	22.68	612	Hi1060	
35330	1060.120	0.600	75.9	6.18	704	PM980-XP	Chirp grating
31644	1060.170	0.040	70.2	5.26	604	hi1060	
34302	1060.200	0.312	98.9	19.51	612	Hi1060	
36669	1060.200	0.500	92.9	11.49	713	PM980	
31630	1060.205	0.560	42.6	2.41	604	hi1060	
33003	1060.215	0.200	75.2	6.06	607	Hi1060	
33711	1060.220	2.720	97.9	16.86	511	Hi1060	Chirp Grating
31629	1060.225	0.860	88.8	9.49	604	hi1060	
34301	1060.240	0.295	98.2	17.39	612	Hi1060	
35157	1060.250	0.380	99.9	31.05	702	Hi1060	
35137	1060.260	0.400	79.4	6.86	702	PM980-XP	
36137	1060.280	0.360	73.8	5.81	710	PM980	
33017	1060.286	0.370	87.6	9.06	607	Hi1060	
38092	1060.300	0.162	86.1	8.56	725	SMF-28E+	
35252	1060.300	1.350	98.9	19.65	703	LMA-GDF-10/125-M	
31894	1060.341	3.200	98.0	17.07	602	Hi1060	Chirp Grating
35530	1060.410	0.255	97.1	15.44	514	PM980	
33001	1060.430	0.276	81.5	7.33	607	Hi1060	
33005	1060.442	0.198	50.3	3.04	607	Hi1060	

31632	1060.456	0.900	83.7	7.88	602	Hi1060	
35183	1060.460	0.380	100.0	37.58	702	Hi1060	
31892	1060.461	2.760	52.4	3.22	602	Hi1060	Chirp Grating
35184	1060.500	0.053	77.1	6.41	702	Hi1060	
35158	1060.500	0.058	72.6	5.62	702	Hi1060	
33046	1060.506	0.280	73.1	5.70	513	pm980	
34794	1060.510	0.183	99.6	23.75	617	Hi1060	
33708	1060.538	2.889	93.2	11.70	511	Hi1060	Chirp Grating
35533	1060.560	0.240	97.0	15.28	613	PM980	
35334	1060.600	0.450	61.8	4.18	704	PM980-XP	
35321	1060.600	1.580	74.8	5.99	704	chirp LMA-GDF-10/125-M	
33056	1060.634	0.180	28.4	1.45	513	hi1060	
35335	1060.660	0.710	97.3	15.69	704	PM980-XP	
35165	1060.660	1.670	99.2	21.05	702	chirp LMA-GDF-10/125-M	
35336	1060.760	0.410	73.5	5.77	704	PM980-XP	
35329	1060.880	0.667	67.0	4.82	704	PM980-XP	Chirp grating
34308	1060.920	0.100	98.2	17.50	612	smf-28e少模	
38427	1060.930	0.170	36.5	1.97	728	LMA-GDF-10/130-M	
38430	1060.930	0.520	96.1	14.13	728	LMA-GDF-10/130-M	23
34296	1060.980	0.237	99.2	20.83	612	Hi1060	
31564	1060.983	0.260	99.8	27.24	600	PLMA-GDF-10/125-M	
34013	1061.010	0.155	85.7	8.45	609	SMF-28E	
36663	1061.160	1.290	55.5	3.52	713	PM980	Chirp grating
35338	1061.160	1.370	89.0	9.58	704	PM980-XP	Chirp grating
38283	1061.160	5.590	93.2	11.70	726	SMF-28E+	Chirp 15
34156	1061.220	0.192	99.5	22.84	612	LMA-GDF-10/125-M	Chirp Grating
34528	1061.440	0.170	93.2	11.66	615	LMA-GDF-10/125-M	
36073	1061.470	0.540	99.2	20.95	710	PM980	
34529	1061.480	0.146	95.8	13.80	615	10/125DC中科大	
37243	1061.570	0.460	66.0	4.68	717	PM980	
36077	1061.610	0.380	74.6	5.95	710	PM980	
38153	1061.680	0.221	99.7	25.22	725	Hi1060	
35564	1061.688	0.495	99.4	21.92	613	Hi1060	
36703	1061.750	0.420	56.9	3.66	713	PM980	
34064	1061.756	0.200	21.5	1.05	612	lekki 10/125-SC	
34780	1061.814	0.111	75.9	6.18	617	Hi1060	

37244	1061.890	0.380	46.8	2.74	717	PM980	
33004	1062.035	0.820	98.9	19.52	607	chip grating	
33360	1062.234	0.378	42.7	2.42	606	Hi1060	
37262	1062.300	0.570	96.8	14.99	717	PM980	
36109	1062.330	0.070	91.7	10.79	710	Hi1060	
31928	1062.348	1.522	3.2	0.14	602	10-130	
36530	1062.380	0.150	99.0	20.07	714	10/125-sc-liekki	Chirp grating
34091	1062.470	0.130	68.9	5.07	611	Hi1060	
36552	1062.500	0.190	99.6	23.83	714	10/125-sc-liekki	
37261	1062.540	0.440	83.9	7.92	717	PM980	
33710	1062.545	3.280	98.9	19.73	511	Hi1060	Chirp Grating
36668	1062.550	0.650	99.2	20.86	713	PM980	
38220	1062.680	0.480	99.5	23.00	726	Hi1060	
35524	1062.693	0.949	99.6	23.82	513	PM980	
36667	1062.700	0.630	99.0	20.13	713	PM980	
31561	1062.753	0.070	92.2	11.06	600	PLMA-GDF-10/125-M	
34527	1062.776	0.180	95.3	13.28	615	LMA-GDF-10/125-M	
34212	1062.780	0.982	68.2	4.97	612	lekki 10/125-SC	
37596	1062.900	0.170	99.0	20.02	720	PM980	
36193	1062.900	0.230	59.4	3.91	711	Hi1060	
33704	1062.933	23.025	26.2	1.32	511	PM980	
33746	1062.940	0.300	81.3	7.28	610	PM980	
34788	1062.950	0.210	99.6	24.51	617	Hi1060	
36704	1062.950	0.590	98.6	18.61	713	PM980	
35522	1062.964	0.162	99.5	23.05	513	LMA-GDF-10/125-M	
35980	1062.980	1.010	99.5	23.18	708	10/125-sc-liekki	
35987	1063.000	0.150	12.7	0.59	708	10/125-sc-liekki	
34148	1063.000	1.499	70.9	5.36	612	Hi1060	Chirp Grating
34147	1063.000	3.700	50.2	3.03	612	Hi1060	Chirp Grating
33219	1063.040	2.140	24.0	1.19	605	Hi1060	
32055	1063.048	0.800	97.2	15.47	607	lekii 10/125	
34361	1063.070	1.965	99.8	26.58	614	lekki 10/125-SC	
34802	1063.140	0.399	88.4	9.34	617	PM980	
34216	1063.140	1.690	98.5	18.31	612	lekki 10/125-SC	
33975	1063.160	0.045	67.4	4.87	610	PM980	
34094	1063.160	0.266	96.0	13.93	611	LMA-GDF-10/130-M	

36674	1063.180	0.190	99.9	29.45	713	Hi1060	
36616	1063.200	0.150	14.5	0.68	713	Liekki-sc-10/125	
34804	1063.200	0.430	99.8	26.73	617	PM980	
36132	1063.200	0.430	99.8	26.73	710	PM980	
37563	1063.210	0.900	99.5	23.19	720	Hi1060	
34210	1063.220	1.332	98.1	17.20	612	lekki 10/125-SC	
35822	1063.220	4.430	71.9	5.52	707	PM980	Chirp grating
37754	1063.260	0.310	83.9	7.94	721	PM980	
35990	1063.260	1.090	99.6	23.96	708	10/125-sc-liekki	
37742	1063.290	0.380	92.2	11.06	721	PM980	
37755	1063.290	0.680	5.4	0.24	721	PM980	
33751	1063.300	3.030	4.9	0.22	610	Hi1060	
37291	1063.310	0.040	82.3	7.53	717	PM980	
38138	1063.330	0.535	96.8	14.92	725	PM980	
33315	1063.334	0.260	74.9	6.01	605	Hi1060	
33088	1063.349	0.680	38.6	2.12	513	pm980	
35231	1063.350	0.058	57.0	3.67	703	PM980-XP	
34547	1063.350	0.096	90.4	10.19	615	Hi1060	
37253	1063.350	1.870	13.3	0.62	717	Chirp LMA-GDF-10/130-M	
35986	1063.360	0.190	15.5	0.73	708	10/125-sc-liekki	
34215	1063.360	0.824	32.2	1.69	612	lekki 10/125-SC	
35418	1063.360	2.000	99.5	22.63	704	PM980-XP	Chirp grating
38071	1063.400	0.084	84.9	8.20	724	PM980	
35419	1063.400	2.130	99.4	21.88	704	PM980-XP	Chirp grating
37294	1063.410	0.050	82.3	7.51	717	PM980	
34203	1063.420	1.200	98.6	18.69	612	lekki 10/125-SC	
32053	1063.429	0.820	30.0	1.55	607	LMA-GDF-10/125-M	
37122	1063.430	0.090	93.7	12.04	716	PM980	
32056	1063.460	0.174	99.2	20.81	607	LMA-GDF-10/130-M	
36522	1063.460	1.140	99.4	22.23	714	10/125-sc-liekki	Chirp grating
36190	1063.470	0.400	94.8	12.85	711	Hi1060	
35989	1063.470	0.950	99.5	22.97	708	10/125-sc-liekki	
35982	1063.480	0.180	13.9	0.65	708	10/125-sc-liekki	
33047	1063.484	0.170	22.6	1.11	513	pm980	
36676	1063.490	5.650	14.7	0.69	713	SMF-28E	Chirp grating
34218	1063.500	1.166	98.9	19.48	612	lekki 10/125-SC	

34701	1063.518	0.330	20.4	0.99	616	PM980	
34211	1063.520	0.808	14.3	0.67	612	lekki 10/125-SC	
34353	1063.520	1.200	99.2	20.99	614	lekki 10/125-SC	
34140	1063.520	2.737	34.5	1.84	612	Hi1060	
35791	1063.530	0.690	99.2	20.71	707	Hi1060	
36697	1063.530	2.460	16.4	0.78	713	chirp LMA-GDF-10/130-M	
34219	1063.540	1.000	98.7	18.99	612	lekki 10/125-SC	
37295	1063.550	0.080	93.9	12.13	717	PM980	
33557	1063.554	0.320	87.3	8.95	606	PM980-XP	
36624	1063.560	0.220	99.8	27.37	713	PM980	
34362	1063.560	1.515	99.3	21.31	614	lekki 10/125-SC	
35993	1063.570	0.730	14.7	0.69	708	10/125-sc-liekki	
36189	1063.590	0.530	99.7	24.78	711	Hi1060	
33375	1063.594	0.480	95.3	13.32	606	Hi1060	
33375	1063.594	0.480	98.8	19.32	705	未知	
37237	1063.600	0.090	90.6	10.29	717	PM980	
34502	1063.600	19.000	87.6	9.06	615	Hi1060	Chirp Grating
36187	1063.610	0.260	66.6	4.76	711	PM980	
36691	1063.610	0.530	94.9	12.92	713	Hi1060	
35979	1063.610	0.700	23.4	1.16	708	10/125-sc-liekki	
36202	1063.610	0.700	98.9	19.63	711	PM980	
35607	1063.626	0.560	99.2	20.97	616	Hi1060	
37748	1063.630	0.490	89.4	9.76	721	Hi1060	
33834	1063.630		94.0	12.21	608	Hi1060	
37714	1063.640	0.180	99.7	24.88	721	PM980	
36617	1063.640	0.280	16.4	0.78	713	Liekki-sc-10/125	
35164	1063.640	0.840	63.4	4.37	702	PM980-XP	Chirp grating
35417	1063.640	1.800	79.5	6.88	704	PM980-XP	Chirp grating
36527	1063.650	0.090	90.0	10.01	714	PM980	
35159	1063.650	0.200	99.6	24.18	702	LMA-GDF-10/125-M	
36523	1063.660	0.160	97.0	15.26	714	PM980	
36525	1063.660	0.160	96.5	14.53	714	PM980	
37456	1063.660	0.530	12.1	0.56	719	chirp DC 10/130	
33323	1063.670	0.450	98.3	17.81	605	Hi1060	
35501	1063.674	0.079	49.9	3.00	514	PLMA-GDF-15/130	
34295	1063.680	0.317	97.8	16.58	612	Hi1060	Chirp Grating

35203	1063.680	1.100	99.9	28.57	702	10/125-sc-liekki	
37965	1063.680	3.220	98.0	16.95	723	PM980	
35608	1063.681	0.358	8.0	0.36	616	PM980	
35185	1063.690	0.120	97.5	15.98	702	PM980	
38107	1063.690	0.232	99.8	28.02	725	Hi1060	
37610	1063.690	0.280	99.0	20.06	720	Hi1060	
33836	1063.700	0.096	16.8	0.80	608	Hi1060	
33745	1063.700	0.930	54.4	3.41	512	PM980	
34149	1063.700	1.556	63.1	4.33	612	Hi1060	Chirp Grating
37296	1063.700	1.630	99.6	24.11	717	Chirp LMA-GDF-10/130-M	
34327	1063.700	2.500	6.7	0.30	612	PM980	Chirp Grating
34334	1063.700	2.500	2.7	0.12	612	PM980	Chirp Grating
37184	1063.710	0.050	55.6	3.53	716	PM980	
36618	1063.710	0.190	50.7	3.07	713	PM980	
36699	1063.710	0.400	83.1	7.73	713	PM980	
36100	1063.710	5.560	98.2	17.54	710	Hi1060	chirp
33946	1063.712	0.218	99.7	25.50	610	Hi1060	
33944	1063.718	0.243	99.8	26.86	610	Hi1060	
34309	1063.720	0.225	97.5	16.01	612	Hi1060	
36211	1063.720	0.500	99.0	20.02	711	PM980	
36661	1063.720	1.300	38.2	2.09	713	PM980	Chirp grating
33943	1063.730	0.208	99.7	25.20	610	Hi1060	
33945	1063.730	0.215	99.9	28.83	610	Hi1060	
34697	1063.730	0.250	99.7	25.48	616	PM980	
37183	1063.730	0.690	99.1	20.28	716	PM980	
38428	1063.730	0.730	99.6	24.06	728	PM980	20
36688	1063.730	2.480	10.7	0.49	713	chirp LMA-GDF-10/130-M	
37233	1063.740	0.080	95.3	13.25	716	PM980	
38239	1063.740	0.390	87.1	8.91	726	PM980	
37264	1063.750	0.060	88.5	9.41	717	PM980	
35983	1063.750	0.160	5.6	0.25	708	10/125-sc-liekki	
32054	1063.750	0.780	72.8	5.65	607	lekii 10/125	
37561	1063.750	1.060	99.9	32.26	720	Hi1060	
36599	1063.750	4.950	97.3	15.70	714	Hi1060	chirp
33556	1063.755	0.250	95.5	13.51	606	PM981-XP	
36214	1063.760	0.720	99.3	21.38	711	PM980	

34622	1063.760	0.875	97.3	15.64	616	Hi1060	
37176	1063.760	1.070	99.0	20.01	716	Chirp LMA-GDF-10/130-M	
34333	1063.760	2.350	3.4	0.15	612	PM980	Chirp Grating
34322	1063.760	2.868	5.4	0.24	612	Hi1060	Chirp Grating
34546	1063.768	0.085	84.1	7.98	615	pm980	
38222	1063.770	0.330	66.3	4.72	726	Hi1060	
36078	1063.770	0.750	99.5	23.02	710	PM980	
35984	1063.770	0.810	67.9	4.94	708	10/125-sc-liekki	
37490	1063.780	0.240	99.3	21.83	719	F-P 标准具 PM980	
38139	1063.780	0.310	92.6	11.28	725	PM980	
36005	1063.780	0.690	99.3	21.29	708	Hi1060	
35572	1063.784	0.600	87.6	9.07	613	PM980	
35444	1063.784	1.835	99.8	28.15	705	PM980-XP	Chirp grating
31563	1063.790	0.180	11.9	0.55	600	PLMA-GDF-10/125-M	
38171	1063.790	0.386	99.1	20.67	725	Hi1060	
36563	1063.790	1.030	99.9	29.94	714	Hi1060	chirp
34329	1063.790	2.500	4.5	0.20	612	PM980	Chirp Grating
34330	1063.790	2.500	3.2	0.14	612	PM980	Chirp Grating
33270	1063.791	0.410	41.8	2.35	605	Hi1060	
33835	1063.800	0.160	88.7	9.48	608	Hi1060	
33920	1063.800	0.570	15.9	0.75	610	Hi1060	
35981	1063.800	0.830	93.0	11.52	708	10/125-sc-liekki	
33960	1063.800	0.900	79.5	6.89	610	Hi1060	
34201	1063.800	1.000	97.6	16.19	612	lekki 10/125-SC	
34321	1063.800	2.868	5.4	0.24	612	Hi1060	Chirp Grating
33042	1063.805	0.070	88.5	9.38	513	pm980	
36614	1063.810	0.190	47.8	2.82	713	PM980	
34314	1063.820	0.263	99.7	25.05	612	Hi1060	
34300	1063.820	0.400	99.8	26.63	612	Hi1060	
34324	1063.820	2.500	6.0	0.27	612	Hi1060	Chirp Grating
34320	1063.820	2.800	4.7	0.21	612	PM980	Chirp Grating
37374	1063.830	0.280	99.2	20.72	718	Hi1060	
37372	1063.830	0.290	99.1	20.38	718	Hi1060	
33683	1063.833	0.130	97.5	16.04	606	HI1060	
37369	1063.840	0.060	74.9	6.00	718	Hi1060	
34204	1063.840	0.416	98.5	18.25	612	lekki 10/125-SC	

37239	1063.840	0.880	5.4	0.24	717	PM980	Chirp grating
37123	1063.850	0.100	97.8	16.54	716	PM980	
37373	1063.850	0.300	99.3	21.56	718	Hi1060	
38137	1063.850	0.342	16.4	0.78	725	Hi1060	
36692	1063.850	0.370	97.3	15.74	713	PM980	
33362	1063.850	0.490	48.2	2.86	606	Hi1060	
33343	1063.850	0.500	99.3	21.71	605	Hi1060	
34319	1063.850	2.450	6.2	0.28	612	smf-28e少模	
35531	1063.859	0.773	#VALUE!	5%-10%	613	PM980	
37958	1063.860	0.220	99.8	26.03	723	LMA-GDF-10/125-M	
37959	1063.860	0.230	98.7	18.92	723	LMA-GDF-10/125-M	
36192	1063.860	0.380	93.6	11.96	711	PM980	
33741	1063.860	1.000	63.3	4.35	512	PM980	
33771	1063.860	2.314	94.9	12.93	608	Hi1060	chip grating
35514	1063.869	0.732	95.8	13.75	513	PM980	
37139	1063.870	0.175	99.6	23.99	716	PM980	
34552	1063.870	0.192	99.5	23.03	615	Hi1060	
37250	1063.870	0.900	5.6	0.25	717	PM980	Chirp grating
35573	1063.872	0.046	75.0	6.02	613	PM980	
38069	1063.880	0.179	99.5	23.41	724	Hi1060	
37491	1063.880	0.670	98.9	19.43	719	Hi1060	
34335	1063.880	2.413	4.9	0.22	612	PM980	Chirp Grating
31933	1063.885	0.090	90.5	10.24	602	SM-28	
37713	1063.890	0.050	63.8	4.41	721	Hi1060	
34667	1063.900	1.746	99.8	27.37	616	PM980	Chirp Grating
35441	1063.904	1.756	99.9	28.59	705	PM980-XP	Chirp grating
34649	1063.904	2.210	99.6	23.62	616	PM980	Chirp Grating
38170	1063.910	0.058	85.7	8.44	725	PM980	
35864	1063.910	0.150	5.6	0.25	707	10/125-sc-liekki	
34293	1063.910	2.550	4.7	0.21	612	Hi1060	Chirp Grating
34290	1063.910	2.600	4.9	0.22	612	lekki 10/125-SC	
33673	1063.912	0.192	94.8	12.81	606	Hi1060	
33139	1063.919	0.156	97.9	16.85	513	hi1060	
37121	1063.920	0.100	98.1	17.27	716	PM980	
37717	1063.920	0.150	9.4	0.43	721	PM980	
36135	1063.920	0.169	98.3	17.65	710	PM980	

37956	1063.920	0.240	99.8	26.98	723	LMA-GDF-10/125-M	
37162	1063.920	0.730	99.5	22.88	716	PM980	
34208	1063.920	1.100	95.6	13.55	612	lekki 10/125-SC	
37851	1063.930	0.060	91.3	10.62	722	LMA-GDF-10/125-M	
36098	1063.930	0.300	81.7	7.37	710	PM980	
35695	1063.930	0.700	99.3	21.72	713	Hi1060	
38073	1063.940	0.069	90.8	10.37	724	PM980	
36606	1063.940	0.094	45.2	2.61	713	PM980	
36620	1063.940	0.118	44.4	2.55	713	PM980	
36619	1063.940	0.160	98.3	17.61	713	PM980	
36662	1063.940	1.260	50.8	3.08	713	PM980	Chirp grating
36208	1063.940	1.580	84.8	8.19	711	PM980	Chirp grating
35575	1063.942	0.144	96.5	14.51	613	LMA-GDF-10/125-M	
31932	1063.945	0.180	99.3	21.47	602	SM-28	
37119	1063.950	0.470	98.9	19.68	716	10/130	
37618	1063.950	0.550	6.5	0.29	720	PM980	
37602	1063.950	0.700	6.5	0.29	720	PM980	
37611	1063.950	0.780	7.3	0.33	720	PM980	
34544	1063.952	0.058	76.4	6.27	615	pm980	
36083	1063.960	0.090	73.6	5.79	710	PM980	
36526	1063.960	0.110	95.6	13.57	714	PM980	
37141	1063.960	0.194	99.7	24.93	716	PM980	
35793	1063.960	0.690	99.2	21.00	707	Hi1060	
37613	1063.960	0.750	7.7	0.35	720	PM980	
37617	1063.960	0.750	6.2	0.28	720	PM980	
36130	1063.960	3.260	96.6	14.67	710	PM980	Chirp grating
31930	1063.963	0.190	27.5	99.82	602	Hi1060	
31930	1063.963	0.190	99.8	27.46	602	SM-28	
33172	1063.967	0.318	11.7	0.54	605	Hi1060	
36521	1063.970	0.050	78.1	6.60	714	PM980	
37120	1063.970	0.110	98.1	17.17	716	PM980	
37971	1063.970	0.550	95.6	13.58	723	PM980	Chirp Grating
37603	1063.970	0.690	5.8	0.26	720	PM980	
35985	1063.970	0.740	53.7	3.34	708	10/125-sc-liekki	
33677	1063.970	1.300	98.5	18.29	606	PM980	
34326	1063.970	2.488	3.4	0.15	612	PM980	Chirp Grating

36547	1063.980	0.150	98.7	18.93	714	PM980	
37962	1063.980	0.240	99.9	31.33	723	Hi1060	
35254	1063.980	0.560	76.7	6.32	703	PM980-XP	Chirp grating
36212	1063.980	0.570	96.5	14.61	711	PM980	
37612	1063.980	0.720	5.8	0.26	720	PM980	
34206	1063.980	1.082	96.7	14.75	612	lekki 10/125-SC	
36194	1063.980	1.210	99.1	20.32	711	10/125-sc-liekki	Chirp grating
33682	1063.985	0.138	99.1	20.48	606	Hi1060	
35156	1063.985	0.248	99.8	26.49	702	Hi1060	
35499	1063.988	0.051	86.9	8.84	514	PM980	
37693	1063.990	0.050	61.5	4.14	721	Hi1060	
35877	1063.990	0.107	69.8	5.20	707	PM980	
38352	1063.990	0.190	99.6	24.51	727	Hi1060	
37707	1063.990	0.220	6.9	0.31	721	PM980	
36079	1063.990	0.270	76.7	6.32	710	PM980	
37893	1063.990	0.300	100.0	37.12	723	Hi1060	
37993	1064.000	0.030	9.0	0.41	724	LMA-GDF-10/125-M	
37901	1064.000	0.050	89.4	9.75	723	PM980	
37710	1064.000	0.070	93.0	11.52	721	PM980	
34318	1064.000	0.125	88.9	9.55	612	LMA-GDF-10/125-M	Chirp Grating
36622	1064.000	0.155	53.7	3.34	713	PM980	
33964	1064.000	0.400	17.4	0.83	610	Hi1060	
37501	1064.000	0.520	82.9	7.68	719	PM980	
34207	1064.000	1.074	89.8	9.90	612	lekki 10/125-SC	
36197	1064.000	1.240	99.0	20.09	711	10/125-sc-liekki	Chirp grating
34515	1064.000	1.400	19.1	1.40	615	Hi1060	Chirp Grating
34591	1064.000	1.767	93.4	11.81	615	Chirp Grating	
34336	1064.000	2.418	6.5	0.29	612	PM980	Chirp Grating
34332	1064.000	2.550	20.6	1.00	612	PM980	Chirp Grating
37781	1064.010	0.050	89.0	9.60	722	PM980	
36607	1064.010	0.146	41.9	2.36	713	PM980	
37961	1064.010	0.290	100.0	39.62	723	Hi1060	
36188	1064.010	0.350	92.2	11.06	711	PM980	
37615	1064.010	0.710	10.1	0.46	720	PM980	
33678	1064.010	1.200	97.5	16.00	606	PM980	Chirp Grating
37189	1064.020	0.040	65.3	4.60	716	PM980	

38089	1064.020	0.054	80.6	7.12	725	PM980	
36575	1064.020	0.120	97.5	16.03	714	PM980	
38307	1064.020	0.470	99.4	22.41	727	LMA-GDF-10/125-M	
35922	1064.020	0.580	97.7	16.35	707	Hi1060	
35526	1064.024	0.040	61.2	4.11	513	Hi1060	
38403	1064.030	0.050	80.8	7.17	728	LMA-GDF-10/130-M	
38109	1064.030	0.056	82.5	7.57	725	PM980	
37181	1064.030	0.060	8.2	0.37	716	PM980	
38111	1064.030	0.090	95.4	13.40	725	Hi1060	
37376	1064.030	0.120	98.8	19.16	718	PM980	
36115	1064.030	0.450	83.9	7.94	710	PM980	
36114	1064.030	0.510	91.8	10.84	710	PM980	
36700	1064.030	0.520	95.1	13.12	713	PM980	
37604	1064.030	0.730	5.8	0.26	720	PM980	
37614	1064.030	0.740	6.7	0.30	720	PM980	
34291	1064.030	2.800	5.8	0.26	612	Hi1060	Chirp Grating
37241	1064.040	0.100	98.1	17.20	717	PM980	
35878	1064.040	0.176	43.2	2.46	707	PM980	
36091	1064.040	0.190	99.5	23.21	710	PM980	
34619	1064.040	0.246	12.5	0.58	616	Hi1060	
34213	1064.040	1.000	95.6	13.57	612	Hi1060	
36198	1064.040	1.250	99.3	21.82	711	10/125-sc-liekki	Chirp grating
36664	1064.040	1.270	50.3	3.04	713	PM980	Chirp grating
34355	1064.040	1.482	99.3	21.32	614	lekki 10/125-SC	
34205	1064.040	1.540	89.6	9.85	612	lekki 10/125-SC	
34665	1064.040	2.000	99.6	23.73	616	PM980	Chirp Grating
33136	1064.045	0.160	99.3	21.46	602	Hi1060	
33136	1064.045	0.168	21.5	99.29	602	Hi1060	
33378	1064.045	0.270	75.8	6.16	606	Hi1060	
37955	1064.050	0.030	8.8	0.40	723	LMA-GDF-10/125-M	
37601	1064.050	0.080	94.9	12.93	720	PM980	
36608	1064.050	0.153	70.9	5.36	713	PM980	
37700	1064.050	0.430	84.3	8.05	721	PM980	
37870	1064.050	0.460	80.4	7.07	722	PM980	
38315	1064.050	0.460	84.7	8.14	727	PM980	8
33074	1064.053	0.200	22.4	1.10	513	Hi1060	

37192	1064.060	0.090	6.9	0.31	716	PM980	
37191	1064.060	0.110	97.9	16.77	716	PM980	
35148	1064.060	0.230	91.0	10.47	702	PM980	
35949	1064.060	0.260	18.5	0.89	707	PM980	
38134	1064.060	0.430	92.9	11.49	725	PM980	
37869	1064.060	0.480	82.0	7.44	722	PM980	
36101	1064.060	1.000	98.6	18.57	710	10/125-sc-liekki	Chirp grating
31897	1064.060	4.960	98.4	18.01	602	Hi1060	Chirp Grating
31884	1064.068	2.720	51.2	3.12	602	Hi1060	Chirp Grating
37457	1064.070	0.050	63.4	4.36	719	Hi1060	
38247	1064.070	0.080	92.2	11.07	726	PM980	23
36574	1064.070	0.120	94.3	12.47	714	PM980	
36605	1064.070	0.170	67.7	4.91	504	PM980	
36606	1064.070	0.230	98.5	18.23	718	SMF-28E+	
38216	1064.070	0.260	99.3	21.47	726	PM980	
35960	1064.070	0.320	99.0	20.15	707	Hi1060	
33351	1064.070	0.330	99.9	30.00	605	Hi1060	
36600	1064.070	0.340	89.9	9.94	713	PM980	
33352	1064.070	0.350	99.9	30.00	605	Hi1060	
35445	1064.072	1.755	99.7	24.58	705	PM980-XP	Chirp grating
35476	1064.075	0.750	96.2	14.23	514	PM980	
38282	1064.080	0.050	82.3	7.53	726	LMA-GDF-10/130-M	
37577	1064.080	0.060	85.9	8.51	720	PM980	
38359	1064.080	0.120	48.9	2.92	727	PM980	28
37193	1064.080	0.130	6.0	0.27	716	PM980	
38108	1064.080	0.405	95.5	13.44	725	PM980	
38381	1064.080	0.560	69.9	5.21	728	PM980	16
34077	1064.080	0.575	98.5	18.16	611	PM980	
33527	1064.081	0.120	43.4	2.47	606	Hi1060	
35327	1064.090	0.280	99.2	21.20	704	Hi1060	
38318	1064.090	0.310	99.2	21.08	727	Hi1060	16
38173	1064.090	0.375	97.1	15.33	725	PM980	
36060	1064.090	0.690	99.2	21.06	710	PM980	
35999	1064.090	6.020	94.9	12.91	708	SMF28E chirped	
37994	1064.100	0.038	9.8	0.45	724	LMA-GDF-10/125-M	
37578	1064.100	0.050	77.6	6.49	720	PM980	

34198	1064.100	0.108	14.3	0.67	612	lekki 10/125-SC	
38058	1064.100	0.124	98.5	18.10	724	PM980	
37190	1064.100	0.130	97.9	16.74	716	PM980	
37191	1064.100	0.200	99.8	27.41	718	Hi1060	
35171	1064.100	0.220	19.6	0.95	702	PM980	
36191	1064.100	0.330	89.6	9.84	711	PM980	
37872	1064.100	0.460	81.3	7.29	722	PM980	
36195	1064.100	1.290	99.1	20.64	711	10/125-sc-liekki	Chirp grating
33478	1064.103	1.990	4.5	0.20	606	PM980	
33562	1064.105	0.510	99.3	21.63	606	PM980-xp	
35505	1064.105	0.747	95.6	13.53	514	PM980	
35506	1064.110	0.040	68.3	4.99	718	SMF-28E+	
37902	1064.110	0.150	99.1	20.35	723	Hi1060	
38154	1064.110	0.174	96.5	14.56	725	PM980	
38156	1064.110	0.177	97.1	15.37	725	PM980	
38135	1064.110	0.425	94.4	12.52	725	PM980	
36089	1064.110	0.440	82.5	7.58	710	PM980	
38223	1064.110	0.470	77.6	6.50	726	PM980	
37182	1064.110	0.690	99.0	20.06	716	PM980	
37620	1064.110	0.770	5.6	0.25	720	PM980	
33680	1064.113	0.050	79.6	6.90	606	PM980	
32062	1064.117	0.060	86.0	8.53	607	PM980	
36087	1064.120	0.130	74.9	6.01	710	LMA-GDF-10/125-M	
35947	1064.120	0.260	22.2	1.09	707	PM980	
36081	1064.120	0.370	94.7	12.73	710	PM980	
37180	1064.120	0.490	99.1	20.09	716	PM980	
36104	1064.120	0.540	8.8	0.40	710	Hi1060	
36203	1064.120	0.630	97.7	16.44	711	PM980	
36199	1064.120	0.720	99.2	21.23	711	PM980	
34650	1064.120	1.684	52.4	3.22	616	PM980	Chirp Grating
34325	1064.120	2.468	3.6	0.16	612	PM980	Chirp Grating
32061	1064.123	0.072	87.0	9.77	602	PM980	
36646	1064.130	0.120	98.4	17.89	713	PM980	
34786	1064.130	0.275	99.2	20.97	617	Hi1060	
33320	1064.130	0.340	99.9	32.35	605	Hi1060	
38316	1064.130	0.460	82.3	7.52	727	PM980	7

36061	1064.130	0.720	99.4	22.41	710	PM980	
35862	1064.130	0.960	96.7	14.81	707	chirp 10/125-sc-liekki	
37599	1064.130	1.200	99.9	30.86	720	PM980	Chirp grating
38001	1064.140	0.250	64.9	4.55	724	PM980	Chirp
33318	1064.140	0.340	99.9	30.00	605	Hi1060	
37619	1064.140	0.480	6.9	0.31	720	PM980	
35236	1064.140	0.490	99.2	20.94	703	PM980-XP	
37874	1064.140	0.490	83.6	7.86	722	PM980	
35227	1064.140	0.500	79.0	6.77	703	PM980	
36679	1064.140	0.690	99.3	21.56	713	Hi1060	
34217	1064.140	0.724	96.1	14.12	612	lekki 10/125-SC	
34356	1064.140	1.790	99.5	22.92	614	lekki 10/125-SC	
33468	1064.145	0.440	96.0	14.02	705	未知	
37716	1064.150	0.060	85.0	8.24	721	Hi1060	
38118	1064.150	0.061	87.9	9.18	725	PM980	
37258	1064.150	0.120	97.1	15.45	717	PM980	
37381	1064.150	0.400	78.5	6.68	718	PM980	
36658	1064.150	0.470	86.0	8.53	713	PM980	
36200	1064.150	0.670	98.8	19.26	711	PM980	
34199	1064.150	1.313	98.0	16.93	612	lekki 10/125-SC	
37892	1064.150	7.150	98.6	18.53	723	PM20/130	Chirp Grating
35251	1064.154	0.063	60.8	4.07	703	PM980-XP	
34555	1064.154	0.174	99.4	22.55	615	Hi1060	
35610	1064.156	0.475	98.9	19.41	616	Hi1060	
33676	1064.156	1.173	0.0		606	Hi1060	
32060	1064.159	0.060	87.6	9.08	607	PM980	
37232	1064.160	0.340	6.7	0.30	716	Hi1060	
38224	1064.160	0.470	78.8	6.73	726	PM980	
36209	1064.160	0.560	96.4	14.49	711	PM980	
34214	1064.160	0.941	97.9	16.80	612	lekki 10/125-SC	
37782	1064.170	0.050	90.1	10.03	722	PM980	
35834	1064.170	0.430	85.6	8.41	707	PM980	
37875	1064.170	0.450	77.5	6.48	723	PM980	
35196	1064.170	0.500	93.7	12.03	702	PM980	
36678	1064.170	0.890	96.3	14.31	713	Liekki-sc-10/125	
36120	1064.170	1.000	98.4	17.94	710	10/125-sc-liekki	Chirp grating

38219	1064.180	0.190	95.9	13.87	726	PM980	
34554	1064.180	0.200	99.8	26.51	615	Hi1060	
37954	1064.180	0.200	99.1	20.28	723	LMA-GDF-10/125-M	
38385	1064.180	0.240	87.0	8.87	728	PM980	22
33317	1064.180	0.290	99.9	30.00	605	Hi1060	
33183	1064.180	0.320	99.9	30.00	605	Hi1060	
38254	1064.180	0.350	75.5	6.11	726	PM980	
37871	1064.180	0.440	73.5	5.77	722	PM980	
37880	1064.180	0.520	87.0	8.85	723	PM980	
37564	1064.180	0.680	98.9	19.66	720	PM980	
37377	1064.190	0.290	99.5	23.42	718	F-P标准具 PM980	
37867	1064.190	0.480	79.9	6.97	722	PM980	
33904	1064.195	0.250	48.8	2.91	606	Hi1060	
33084	1064.198	0.600	60.5	4.03	513	pm980	
34781	1064.200	0.066	86.7	8.75	617	Hi1060	
37167	1064.200	0.380	73.1	5.71	716	PM980	
36108	1064.200	0.400	76.3	6.25	710	PM980	
36121	1064.200	0.410	76.8	6.35	710	PM980	
35224	1064.200	0.420	64.3	4.47	703	PM980	
37942	1064.200	0.460	80.3	7.06	723	PM980	
37609	1064.200	0.550	90.2	10.09	720	PM980	Chirp grating
34620	1064.200	0.600	90.7	10.32	616	Hi1060	
33776	1064.200	1.050	74.5	5.93	608	Hi1060	
36196	1064.200	1.210	99.3	21.71	711	10/125-sc-liekki	Chirp grating
33775	1064.200	1.240	78.1	6.59	608	Hi1060	
34360	1064.200	1.780	99.8	26.42	614	lekki 10/125-SC	
33030	1064.201	0.330	93.3	11.72	606	Hi1060	
37953	1064.210	0.110	98.9	19.74	723	LMA-GDF-10/125-M	
37281	1064.210	0.190	99.5	23.40	717	PM980	
31549	1064.210	0.200	99.5	23.12	602	Hi1060	
35858	1064.210	0.290	27.1	1.37	707	PM980	
36119	1064.210	0.410	79.0	6.78	710	PM980	
37873	1064.210	0.410	65.3	4.60	722	PM980	
36107	1064.210	0.440	82.4	7.54	710	PM980	
33730	1064.210	0.840	92.8	11.42	511	PLMA-GDF-10/125-M	
33068	1064.219	0.192	98.9	19.70	602	Hi1060	

32037	1064.219	0.444	97.4	15.88	607	hi1060	
32038	1064.220	0.050	70.1	5.25	718	SMF-28E+	
34080	1064.220	0.059	15.1	0.71	611	LMA-GDF-10/125-M	
35212	1064.220	0.059	88.1	9.24	702	PM980	
38303	1064.220	0.230	23.1	1.14	727	PM980	12
36125	1064.220	0.410	81.1	7.23	710	PM980	
36122	1064.220	0.420	82.4	7.55	710	PM980	
36117	1064.220	0.430	83.2	7.74	710	PM980	
35515	1064.220	0.433	62.5	4.26	513	PM980	
36625	1064.220	0.450	88.0	9.21	713	PM980	
37952	1064.220	0.450	80.1	7.01	723	PM980	
37941	1064.220	0.480	83.8	7.90	723	PM980	
37945	1064.220	0.480	83.9	7.94	723	PM980	
35173	1064.220	0.500	99.3	21.33	702	PM980-XP	
37886	1064.220	0.520	86.3	8.63	723	PM980	
38228	1064.230	0.160	99.2	21.03	726	PM980	
34197	1064.230	0.187	11.9	0.55	612	lekki 10/125-SC	
37944	1064.230	0.450	76.7	6.33	723	PM980	
37951	1064.230	0.450	80.0	7.00	723	PM980	
38400	1064.230	0.460	80.5	7.09	728	PM980	
37940	1064.230	0.480	82.6	7.59	723	PM980	
38348	1064.230	0.490	99.7	24.99	727	PM980	15
37627	1064.230	0.680	98.8	19.32	720	PM980	
33185	1064.235	0.220	99.8	28.07	606	Hi1060	
38278	1064.240	0.060	89.3	9.70	726	LMA-GDF-10/130-M	
38157	1064.240	0.267	97.6	16.25	725	PM980	
33912	1064.240	0.370	59.5	3.93	606	Hi1060	
37883	1064.240	0.510	87.6	9.05	723	PM980	
35991	1064.240	0.730	98.3	17.77	708	10/125-sc-liekki	
37629	1064.240	0.740	99.6	23.61	720	PM980	
34501	1064.240	1.463	98.6	18.52	615	Hi1060	Chirp Grating
38279	1064.250	0.050	80.2	7.04	726	LMA-GDF-10/130-M	
38338	1064.250	0.160	48.2	2.86	727	PM980	21
35948	1064.250	0.260	17.0	0.81	707	PM980	
36105	1064.250	0.380	74.5	5.93	710	PM980	
36632	1064.250	0.490	88.0	9.22	713	PM980	

35325	1064.254	0.470	98.8	19.22	704	PM980-XP	
33057	1064.259	0.438	99.9	29.27	602	Hi1060	
37572	1064.260	0.100	98.0	16.92	720	SMF-28E+	
36659	1064.260	0.400	67.5	4.88	713	PM980	
37607	1064.260	0.470	88.9	9.53	720	PM980	Chirp grating
38382	1064.260	0.480	74.8	5.98	728	PM980	18
36084	1064.260	0.500	69.8	5.20	710	PM980	
37568	1064.270	0.180	98.4	17.97	720	PM980	
36085	1064.270	0.330	80.5	7.10	710	PM980	Chirp grating
37625	1064.270	0.390	74.3	5.90	720	PM980	
35245	1064.280	0.100	71.2	5.41	703	PM980-XP	
36628	1064.280	0.310	33.8	1.79	713	PM980	
37224	1064.280	0.380	95.1	13.09	716	PM980	
37943	1064.280	0.380	60.2	4.00	723	PM980	
37566	1064.280	0.450	84.0	7.96	720	PM980	
36116	1064.280	0.470	86.1	8.57	710	PM980	
37887	1064.280	0.480	79.8	6.95	723	PM980	
36627	1064.280	0.500	87.7	9.10	713	PM980	
37263	1064.280	0.510	89.0	9.60	717	PM980	
34078	1064.280	0.783	88.2	9.27	611	PM980	
34209	1064.280	0.974	91.2	10.54	612	Iekki 10/125-SC	
34668	1064.280	1.734	98.9	19.69	616	PM980	Chirp Grating
38280	1064.290	0.050	81.0	7.21	726	LMA-GDF-10/130-M	
38281	1064.290	0.220	14.5	0.68	726	LMA-GDF-10/130-M	
36629	1064.290	0.350	29.0	1.49	713	PM980	
38106	1064.290	0.382	95.1	13.07	725	PM980	
37175	1064.290	0.410	94.1	12.29	716	Chirp PM980	
37879	1064.290	0.450	72.4	5.59	723	PM980	
37885	1064.290	0.450	73.5	5.77	723	PM980	
36631	1064.290	0.500	87.0	8.87	713	PM980	
37882	1064.290	0.510	87.2	8.93	723	PM980	
36205	1064.290	0.600	97.0	15.18	711	PM980	
37906	1064.290	0.610	99.9	28.67	723	Hi1060	
35150	1064.300	0.079	71.7	5.48	702	PM980-XP	
35163	1064.300	0.080	73.9	5.83	702	PM980-XP	
37573	1064.300	0.130	97.6	16.25	720	SMF-28E+	

37378	1064.300	0.330	48.0	2.84	718	PM980	
37761	1064.300	0.420	80.9	7.19	721	PM980	Chirp grating
37881	1064.300	0.530	87.1	8.90	723	PM980	
35442	1064.300	0.548	77.4	6.46	705	PM980-XP	Chirp grating
33765	1064.300	0.630	24.3	1.21	608	PM980-XP	
37628	1064.300	0.650	98.6	18.68	720	PM980	
35447	1064.300	2.250	99.8	27.27	705	PM980	Chirp grating
33040	1064.304	0.360	21.3	1.04	513	Hi1060	
34196	1064.306	0.185	11.3	0.52	612	lekki 10/125-SC	
38110	1064.310	0.060	87.4	8.99	725	Hi1060	
38360	1064.310	0.060	94.9	12.95	727	PM980	
38330	1064.310	0.080	97.0	15.21	727	PM980	
34202	1064.310	0.183	11.9	0.55	612	lekki 10/125-SC	
37747	1064.310	0.310	35.4	1.90	721	PM980	
37221	1064.310	0.380	98.0	17.15	716	PM980	
38120	1064.310	0.382	95.3	13.26	725	PM980	
37485	1064.310	0.450	65.7	4.65	719	PM980	
37605	1064.310	0.470	88.7	9.46	720	PM980	Chirp grating
32028	1064.316	0.240	99.3	21.56	607	hi1060	
38025	1064.320	0.050	84.1	7.99	724	PM980	Air
36113	1064.320	0.370	68.4	5.00	710	PM980	
37741	1064.320	0.370	51.4	3.13	721	PM980	
37171	1064.320	0.400	70.7	5.33	716	PM980	
37762	1064.320	0.450	86.9	8.82	721	PM980	Chirp grating
33326	1064.320	0.460	95.9	13.86	602	Hi1060	
37764	1064.320	0.470	89.0	9.58	721	PM980	Chirp grating
35992	1064.320	0.990	97.8	16.53	708	10/125-sc-liekki	
35255	1064.320	2.000	99.5	23.40	703	PM980	Chirp grating
35230	1064.325	0.077	91.7	10.82	703	PM980-XP	
37177	1064.330	0.380	63.9	4.42	716	PM980	
38119	1064.330	0.382	94.7	12.77	725	PM980	
36630	1064.330	0.400	72.6	5.62	713	PM980	
37220	1064.330	0.400	70.7	5.33	716	PM980	
34195	1064.330	1.275	98.0	17.09	612	lekki 10/125-SC	
38339	1064.340	0.200	70.2	5.26	727	PM980	17
36626	1064.340	0.420	69.5	5.15	713	PM980	

38305	1064.340	0.460	74.6	5.95	727	PM980	
37272	1064.340	0.480	99.0	20.04	717	PM980	
33961	1064.340	0.558	23.4	1.16	610	Hi1060	
38221	1064.340	0.880	99.9	28.45	726	PM980	
37386	1064.340	1.220	100.0	33.13	718	PM980	Chirp grating
38091	1064.340	2.300	98.9	19.50	725	Hi1060	Chirp
38404	1064.350	0.060	93.8	12.07	728	LMA-GDF-10/130-M	
38002	1064.350	0.260	43.9	2.51	724	PM980	Chirp
37740	1064.350	0.380	65.2	4.59	721	PM980	
37739	1064.350	0.420	73.5	5.76	721	PM980	
37760	1064.350	0.420	82.0	7.45	721	PM980	Chirp grating
36213	1064.350	0.430	97.6	16.17	711	PM980	
38287	1064.350	0.450	74.9	6.01	726	PM980	
38288	1064.350	0.450	80.9	7.20	726	PM980	
33761	1064.351	0.299	99.5	23.44	608	Hi1060	
37380	1064.360	0.190	26.4	1.33	718	PM980	
38302	1064.360	0.230	23.1	1.14	727	PM980	12
35823	1064.360	0.270	20.2	0.98	707	PM980	
33927	1064.360	0.275	70.8	5.35	610	Hi1060	
37279	1064.360	0.370	99.1	20.35	717	PM980	
37980	1064.360	0.690	98.9	19.71	723	PM980	
33039	1064.364	0.450	93.4	11.82	513	Hi1060	
33476	1064.366	0.300	96.8	14.89	606	Hi1060	
37991	1064.370	0.140	98.3	17.65	724	PM980	
37574	1064.370	0.320	80.1	7.01	720	PM980	
38103	1064.370	0.476	80.9	7.18	725	PM980	
38059	1064.370	0.480	94.6	12.69	724	PM980	
37271	1064.370	0.490	99.1	20.51	717	PM980	
31900	1064.371	0.780	77.2	6.42	602	Hi1060	Chirp Grating
35142	1064.375	0.067	70.6	5.31	702	PM980-XP	
35235	1064.375	0.480	97.8	16.54	703	PM980-XP	
35225	1064.380	0.058	72.6	5.63	703	PM980	
37225	1064.380	0.110	97.7	16.52	716	PM980	
38306	1064.380	0.120	98.5	18.32	727	SMF-28E+	10
38241	1064.380	0.140	99.1	20.46	726	PM980	17
33268	1064.380	0.160	99.0	20.03	605	Hi1060	

37228	1064.380	0.430	78.1	6.59	716	PM980	
35189	1064.380	0.460	75.1	6.03	702	PM980	
33965	1064.380	0.790	82.6	7.60	610	Hi1060	
34357	1064.380	1.565	96.3	14.35	614	Iekki 10/125-SC	
33037	1064.384	0.500	91.8	10.88	513	Hi1060	
35239	1064.388	0.163	92.8	11.40	703	Hi1060	
32046	1064.388	0.356	99.0	20.00	607	hi1060	
35152	1064.390	0.180	77.3	6.44	702	PM980-XP	
37706	1064.390	0.210	98.9	19.64	721	PM980	
38319	1064.390	0.240	99.4	22.40	727	PM980	17
37166	1064.390	0.350	77.3	6.44	716	PM980	
36657	1064.390	0.360	42.6	2.41	713	PM980	
37884	1064.390	0.450	77.9	6.56	723	PM980	
37759	1064.390	0.550	94.2	12.40	721	PM980	Chirp grating
35140	1064.390	0.560	83.5	7.82	702	PM980	
37960	1064.400	0.040	59.2	3.89	723	Hi1060	
33014	1064.400	0.054	79.1	6.79	607	pm980	
35201	1064.400	0.200	33.9	1.80	702	PM980	
38285	1064.400	0.200	98.2	17.45	726	PM980	12
38265	1064.400	0.240	84.2	8.01	726	PM980	22
37866	1064.400	0.420	99.2	20.93	722	PM980	Chirp Grating
38090	1064.400	0.450	76.7	6.32	725	PM980	
35193	1064.400	0.490	76.0	6.19	702	PM980	
35226	1064.400	0.560	82.9	7.68	703	PM980	
35446	1064.400	2.115	99.5	22.98	705	PM980	Chirp grating
38149	1064.410	0.047	63.9	4.42	725	Hi1060	
37231	1064.410	0.320	86.0	8.55	716	Hi1060	
37763	1064.410	0.500	90.3	10.12	721	PM980	Chirp grating
35567	1064.419	0.510	74.4	5.91	613	PM980	
38112	1064.420	0.060	87.2	8.92	725	Hi1060	
35532	1064.420	0.087	92.7	11.34	613	PM980	
37580	1064.420	0.200	87.0	8.86	720	PM980	
37276	1064.420	0.330	83.6	7.85	717	PM980	
37877	1064.420	0.480	82.5	7.57	723	PM980	
35188	1064.420	0.490	73.6	5.79	702	PM980	
34328	1064.420	2.263	5.6	0.25	612	PM980	Chirp Grating

35535	1064.424	0.102	97.2	15.47	613	PM980	
35160	1064.425	0.466	98.6	18.44	702	PM980-XP	
33738	1064.429	1.720	98.7	18.83	511	PLMA-GDF-10/125-M	
38072	1064.430	0.052	83.0	7.69	724	PM980	
38152	1064.430	0.362	84.3	8.03	725	PM980	
37493	1064.430	0.450	98.3	17.72	719	PM980	Chirp grating
38126	1064.430	0.509	77.3	6.44	725	PM980	Chirp
37903	1064.430	2.700	17.8	0.85	723	Hi1060	Chirp Grating
37586	1064.440	0.140	85.6	8.43	720	PM980	
37701	1064.440	0.410	84.4	8.06	721	PM980	
33963	1064.440	0.600	2.7	0.12	610	Hi1060	
37697	1064.450	0.040	46.4	2.71	721	Hi1060	
37283	1064.450	0.110	98.0	17.00	717	PM980	
37592	1064.450	0.210	99.6	24.53	720	PM980	
37282	1064.450	0.280	88.3	9.30	717	PM980	
38088	1064.450	0.375	87.0	8.87	725	PM980	
37616	1064.450	0.450	97.8	16.52	720	PM980	
37502	1064.450	0.500	80.9	7.20	719	PM980	
37868	1064.450	0.520	86.6	8.72	722	PM980	
31633	1064.451	0.800	95.1	13.12	604	hi1060	
30151	1064.454	0.250	91.0	10.46	506	pm980	
35246	1064.460	0.093	67.7	4.91	703	PM980-XP	
37590	1064.460	0.210	99.6	23.68	720	PM980	
37957	1064.460	0.210	99.1	20.62	723	LMA-GDF-10/125-M	
35192	1064.460	0.490	75.8	6.16	702	PM980	
33764	1064.460	0.680	52.7	3.25	608	PM980-XP	
34589	1064.470	0.113	98.0	16.98	615	Hi1060	
38040	1064.470	0.142	76.2	6.23	724	PM980	
35796	1064.470	0.450	99.5	23.34	707	PM980	
38136	1064.470	0.500	99.2	21.09	725	PM980	
38151	1064.470	0.557	80.9	7.20	725	PM980	Chirp
36201	1064.470	0.670	98.7	18.71	711	PM980	
36215	1064.470	0.670	98.7	18.93	711	PM980	
35206	1064.470	0.740	29.7	1.53	702	PM980	
34549	1064.480	0.240	94.8	12.88	615	pm980	
35221	1064.480	0.250	99.7	25.97	703	Hi1060	

37257	1064.480	0.450	84.8	8.17	717	PM980	
35205	1064.480	0.560	14.3	0.67	702	PM980	
33791	1064.480	0.600	78.5	6.67	608	Hi1060	
33925	1064.480	1.350	97.3	15.64	610	Hi1060	
38217	1064.490	0.090	48.8	2.91	726	PM980	
34385	1064.490	0.184	99.6	23.54	614	Hi1060	
34387	1064.490	0.191	99.3	21.58	614	Hi1060	
36623	1064.490	0.420	84.8	8.19	713	PM980	
33756	1064.491	0.516	63.9	4.43	610	Hi1060	
37992	1064.500	0.120	98.6	18.60	724	PM980	
34567	1064.500	0.160	15.9	0.75	615	PM980	
37582	1064.500	0.180	77.8	6.53	720	PM980	
37583	1064.500	0.240	73.2	5.72	720	PM980	
35222	1064.500	0.260	68.3	4.99	703	LMA-GDF-10/125-M	
35174	1064.500	0.290	100.0	34.59	702	Hi1060	
37100	1064.500	0.300	82.9	7.66	716	PM980	
37223	1064.500	0.370	99.3	21.32	716	PM980	
37509	1064.500	0.400	83.7	7.88	719	PM980	
36590	1064.500	0.440	85.9	8.51	714	PM980	
35194	1064.500	0.460	91.5	10.71	702	PM980	
33324	1064.500	0.489	47.9	2.83	605	Hi1060	
35275	1064.500	0.500	75.0	6.02	703	PM980	
37606	1064.500	0.510	90.8	10.37	720	PM980	Chirp grating
34803	1064.500	0.617	89.8	9.90	617	PM980	
34590	1064.500	2.684	99.6	23.97	615	Chirp Grating	
32030	1064.502	0.252	99.6	24.24	607	hi1060	
38056	1064.510	0.172	87.3	8.96	724	PM980	Air
37587	1064.510	0.180	99.3	21.76	720	PM980	
35797	1064.510	0.230	91.4	10.65	707	PM980	
38284	1064.510	0.230	99.5	22.81	726	PM980	17
38041	1064.510	0.260	84.6	8.13	724	PM980	
35244	1064.510	0.840	35.9	1.93	703	PM980-XP	Chirp grating
35339	1064.510	0.850	41.5	2.33	704	PM980-XP	Chirp grating
36206	1064.510	0.940	77.4	6.46	711	PM980	Chirp grating
35414	1064.520	0.100	96.6	14.66	704	PM980	
35847	1064.520	0.160	99.2	20.74	707	Hi1060	

37591	1064.520	0.190	99.5	22.71	720	PM980	
35260	1064.520	0.440	57.0	3.67	703	PM980	
37240	1064.520	0.460	87.2	8.93	717	PM980	
37497	1064.520	0.480	80.6	7.13	719	PM980	
35570	1064.525	0.560	84.2	8.02	613	PM980	
35210	1064.530	0.067	73.4	5.75	702	PM980	
35988	1064.530	0.160	8.8	0.40	708	10/125-sc-liekki	
38050	1064.530	0.184	85.7	8.45	724	PM980	Air
38051	1064.530	0.330	79.5	6.88	718	Hi1060	
36573	1064.530	0.510	92.4	11.19	714	PM980	
37565	1064.530	0.510	82.2	7.50	720	PM980	
34557	1064.538	0.285	41.8	2.35	615	PM980	
35422	1064.538	0.310	46.7	2.73	705	PM980	
34386	1064.540	0.200	99.7	24.84	614	Hi1060	
38044	1064.540	0.214	86.0	8.55	724	PM980	Air
35199	1064.540	0.280	98.4	18.08	702	Hi1060	
35261	1064.540	0.560	83.4	7.79	703	PM980	
34654	1064.540	1.123	98.4	17.98	616	PM980	Chirp Grating
33903	1064.548	0.040	69.9	5.22	608	PM980	
34388	1064.550	0.200	99.8	27.03	614	Hi1060	
34102	1064.550	0.205	99.4	22.10	611	Hi1060	
38046	1064.550	0.214	84.6	8.12	724	PM980	Air
37584	1064.550	0.280	73.9	5.84	720	PM980	
34562	1064.550	0.380	5.4	0.24	615	PM980	
35238	1064.550	0.434	97.4	15.87	703	PM980-XP	
31619	1064.551	1.280	88.7	9.46	512	PM980	
35576	1064.558	0.272	96.1	14.09	613	PM980	
35331	1064.560	0.280	99.6	24.04	704	Hi1060	
35190	1064.560	0.530	85.2	8.31	702	PM980	
35415	1064.560	1.900	61.5	4.15	704	PM980-XP	Chirp grating
37585	1064.570	0.140	81.0	7.21	720	PM980	
38218	1064.570	0.192	95.3	13.26	726	Hi1060	
35223	1064.570	0.230	99.8	27.50	703	Hi1060	
35815	1064.570	0.520	99.2	20.74	707	PM980	
38051	1064.580	0.187	86.8	8.81	724	PM980	Air
34389	1064.580	0.192	99.7	25.53	614	Hi1060	

37278	1064.580	0.320	85.8	8.47	717	PM980	
34359	1064.580	1.200	99.2	21.04	614	lekki 10/125-SC	
33465	1064.585	0.520	59.6	3.94	606	Hi1060	
33465	1064.585	0.520	59.6	3.94	705	未知	
38055	1064.590	0.194	88.6	9.42	724	PM980	Air
38317	1064.590	0.690	99.8	27.56	727	PM980	18
35449	1064.591	0.980	73.0	5.69	705	未知	
33460	1064.595	0.051	80.9	7.18	606	Hi1060	
35523	1064.595	0.657	91.3	10.62	513	PM980	
35270	1064.600	0.090	96.2	14.22	703	PM980	
38337	1064.600	0.110	48.1	2.85	727	PM980	20
34390	1064.600	0.197	99.7	25.46	614	Hi1060	
38045	1064.600	0.221	88.3	9.31	724	PM980	Air
35443	1064.600	0.550	72.2	5.56	705	PM980-XP	Chirp grating
36572	1064.600	0.720	99.3	21.49	714	PM980	
34653	1064.600	1.650	99.2	21.24	616	PM980	Chirp Grating
35416	1064.600	2.200	99.2	20.80	704	PM980-XP	Chirp grating
36094	1064.610	0.170	99.5	22.64	710	Hi1060	
38052	1064.610	0.214	87.0	8.86	724	PM980	Air
38049	1064.610	0.274	89.7	9.86	724	PM980	Air
35217	1064.610	0.310	97.1	15.45	702	LMA-GDF-10/125-M	
37277	1064.610	0.310	93.3	11.71	717	PM980	
35242	1064.615	0.522	99.0	20.14	703	PM980-XP	
35242	1064.615	0.522	99.0	20.14	703	PM980-XP	
35200	1064.620	0.250	96.4	14.45	702	Hi1060	
36649	1064.630	0.040	65.8	4.66	713	SM-GDF-10/125	
34703	1064.630	0.284	97.3	15.74	616	PM980	
35527	1064.638	0.042	51.1	3.11	513	Hi1060	
35219	1064.640	0.059	35.6	1.91	703	LMA-GDF-10/125-M	
36611	1064.640	0.440	85.2	8.30	713	PM980	
35191	1064.640	0.490	73.6	5.79	702	PM980	
37757	1064.640	0.680	98.5	18.38	721	PM980	Chirp grating
36648	1064.650	0.040	58.1	3.78	713	SM-GDF-10/125	
35271	1064.650	0.160	99.3	21.64	703	PM980	
38150	1064.650	0.374	84.8	8.17	725	PM980	Chirp
35256	1064.650	0.510	71.8	5.49	703	PM980	

34671	1064.650	0.676	90.7	10.30	616	PM980	
35208	1064.670	0.052	74.9	6.01	702	PM980	
38336	1064.670	0.140	56.6	3.63	727	PM980	20
35141	1064.670	0.370	72.1	5.55	702	PM980	
35324	1064.670	0.600	37.8	2.06	704	PM980-XP	Chirp grating
31562	1064.671	1.160	94.2	12.39	600	PLMA-GDF-10/125-M	
35571	1064.675	0.680	93.3	11.77	613	PM980	
35475	1064.680	0.499	73.2	5.72	514	PM980	
35181	1064.680	0.670	99.9	31.21	702	Hi1060	
34358	1064.680	0.858	99.1	20.28	614	lekki 10/125-SC	
34669	1064.680	2.150	99.6	24.50	616	PM980	Chirp Grating
35265	1064.680	2.290	75.5	6.10	703	PM980	Chirp grating
35211	1064.690	0.052	84.8	8.18	702	PM980	
37972	1064.690	0.090	97.6	16.24	723	Hi1060	
38332	1064.690	0.130	56.2	3.59	727	PM980	20
33924	1064.690	1.088	94.8	12.87	610	Hi1060	
34200	1064.690	1.500	98.2	17.53	612	lekki 10/125-SC	
33342	1064.691	0.260	82.4	7.55	605	Hi1060	
33675	1064.691	1.119	98.2	17.46	606	Hi1060	
35220	1064.700	0.049	25.5	1.28	703	LMA-GDF-10/125-M	
37567	1064.700	0.310	89.9	9.96	720	PM980	
35435	1064.700	0.570	72.8	5.65	705	PM980-XP	Chirp grating
33921	1064.700	0.600	29.7	1.53	610	Hi1060	
34806	1064.700	0.600	90.3	10.11	617	PM980	
37876	1064.700	0.600	88.5	9.38	723	PM980	
35234	1064.700	0.845	40.0	2.22	703	PM980-XP	Chirp grating
34578	1064.700	8.340	99.5	23.31	615	Chirp Grating	
38334	1064.710	0.120	56.9	3.66	727	PM980	27
38335	1064.710	0.140	60.3	4.01	727	PM980	24
38054	1064.710	0.182	85.6	8.43	724	PM980	Air
33008	1064.710	0.940	77.2	6.42	607	Hi1060	
35528	1064.720	0.042	55.4	3.51	513	Hi1060	
38333	1064.720	0.130	57.6	3.73	727	PM980	20
35198	1064.720	0.230	91.9	10.91	702	Hi1060	
35257	1064.720	0.530	74.8	5.98	703	PM980	
33781	1064.720	1.165	72.8	5.66	608	Hi1060	

34796	1064.730	0.100	96.1	14.12	617	PM980	
33337	1064.737	0.720	91.6	10.77	605	Hi1060	
35162	1064.738	0.300	81.1	7.24	702	PM980-XP	
35209	1064.740	0.058	89.6	9.84	702	PM980	
37570	1064.740	0.320	99.6	24.22	720	Hi1060	
33770	1064.745	0.600	23.4	1.16	608	PM980	
37904	1064.750	2.730	16.4	0.78	723	Hi1060	Chirp Grating
35933	1064.760	0.250	94.1	12.30	707	PM980	
37712	1064.760	0.460	81.1	7.23	721	PM980	
35930	1064.760	0.550	82.2	7.50	707	Hi1060	
36204	1064.760	0.690	99.1	20.63	711	PM980	
35431	1064.767	0.500	52.2	3.21	705	PM980	
33467	1064.767	0.530	71.2	5.40	606	PM980	
35274	1064.770	0.510	74.9	6.00	703	PM980	
36613	1064.770	0.720	62.2	4.23	713	PM980	
37621	1064.770	10.530	99.8	26.51	720	Hi1060	Chirp
33454	1064.789	0.225	100.0	33.91	606	Hi1060	
35258	1064.790	0.430	46.3	2.70	703	PM980	
35259	1064.790	0.490	67.4	4.87	703	PM980	
34673	1064.790	0.690	92.2	11.09	616	PM980	
36124	1064.800	0.070	92.5	11.24	710	LMA-GDF-10/125-M	
38047	1064.800	0.227	99.3	21.65	724	PM980	
34097	1064.800	0.230	99.0	20.00	611	Hi1060	
35202	1064.800	1.400	99.3	21.56	702	10/125-sc-liekki	
34503	1064.800	2.185	99.5	23.38	615	Hi1060	Chirp Grating
34550	1064.804	0.256	99.8	27.40	615	PM980	
34079	1064.806	0.086	24.7	1.23	611	LMA-GDF-10/125-M	
35214	1064.820	0.082	95.7	13.66	702	PM980	
37715	1064.820	0.160	97.4	15.79	721	PM980	
33452	1064.820	0.209	99.8	28.17	606	Hi1060	
33458	1064.831	0.204	97.7	16.44	606	Hi1060	
38039	1064.840	0.174	99.5	23.06	724	Hi1060	
37160	1064.840	0.200	25.2	1.26	716	PM980	
35218	1064.840	0.360	99.7	25.28	702	LMA-GDF-10/125-M	
37163	1064.840	0.750	99.5	23.10	716	PM980	
34651	1064.840	1.718	91.9	10.94	616	PM980	Chirp Grating

34666	1064.840	1.720	78.8	6.73	616	PM980	Chirp Grating
37973	1064.850	0.120	98.3	17.79	723	Hi1060	
37711	1064.860	0.310	83.9	7.94	721	PM980	
36571	1064.860	1.320	46.4	2.71	714	PM980	Chirp grating
36092	1064.870	0.410	48.7	2.90	710	PM980	
37765	1064.870	0.410	80.2	7.03	721	PM980	Chirp grating
33453	1064.877	0.080	66.3	4.72	602	Hi1060	
37185	1064.880	0.580	92.9	11.50	716	Hi1060	
37708	1064.890	0.150	71.0	5.37	721	Hi1060	
33322	1064.890	0.540	46.3	2.70	605	Hi1060	
36086	1064.900	0.110	95.8	13.75	710	SM-GDF-10/125	
34354	1064.900	1.013	98.2	17.41	614	Iekki 10/125-SC	
33929	1064.900	1.200	94.0	12.23	610	Hi1060	
33188	1064.907	0.230	99.9	30.00	605	Hi1060	
37218	1064.910	0.330	86.6	8.74	716	PM980	
34391	1064.920	0.221	99.0	20.09	614	Hi1060	
34081	1064.920	0.474	98.2	17.45	611	LMA-GDF-10/125-M	
35269	1064.930	0.050	81.1	7.23	703	PM980	
33455	1064.932	0.211	99.9	28.45	606	Hi1060	
35213	1064.940	0.059	90.3	10.14	702	PM980	
38425	1064.940	0.790	99.7	25.70	728	PM980	15
33187	1064.957	0.230	99.9	30.00	605	Hi1060	
34299	1064.960	0.366	99.4	21.94	612	Hi1060	Chirp Grating
33309	1064.970	0.290	44.9	2.59	512	PM980	
35169	1064.980	0.380	78.0	6.57	702	PM980	
34545	1064.982	0.050	70.6	5.32	615	pm980	
33528	1064.987	0.120	43.6	2.49	606	Hi1060	
34795	1064.990	0.171	99.3	21.52	617	Hi1060	
33743	1064.992	0.358	99.8	27.94	610	Hi1060	
33340	1064.992	0.520	99.9	29.21	605	Hi1060	
35944	1065.000	0.310	53.2	3.30	707	PM980	
37608	1065.000	0.550	96.3	14.27	720	PM980	Chirp grating
34685	1065.000	0.732	97.2	15.52	616	PM980	Chirp Grating
35322	1065.000	0.770	92.3	11.14	704	Hi1060	chirp
35967	1065.000	0.920	98.8	19.27	707	Hi1060	
34573	1065.000	4.700	70.8	5.34	615	Chirp Grating	

37758	1065.010	0.560	94.2	12.34	721	PM980	Chirp grating
37280	1065.030	0.090	95.1	13.10	717	PM980	
36131	1065.030	3.720	99.7	25.68	710	PM980	Chirp grating
31927	1065.030	4.245	22.6	1.11	602	hi1060	
37600	1065.040	0.230	95.9	13.92	720	Hi1060	
36665	1065.040	0.440	91.3	10.58	713	PM980	Chirp grating
35266	1065.050	0.050	80.6	7.12	703	PM980	
35568	1065.056	0.695	76.7	6.33	613	PM980	
35280	1065.070	0.180	99.6	23.65	703	Hi1060	
34807	1065.080	0.533	76.1	6.21	617	PM980	
37589	1065.090	0.170	99.4	22.33	720	Hi1060	
35197	1065.100	0.550	41.5	2.33	702	PM980	
38048	1065.130	0.227	99.3	21.33	724	PM980	
38057	1065.160	0.121	83.8	7.90	724	Hi1060	Air
38027	1065.160	14.020	98.7	18.82	724	Hi1060	Chirp
35431	1065.190	0.460	47.0	2.76	705	PM980	
35268	1065.200	0.050	75.6	6.13	703	PM980	
35216	1065.230	0.090	93.0	11.54	702	PM980	
37698	1065.250	0.040	55.2	3.49	721	Hi1060	
35279	1065.250	0.300	99.9	30.87	703	Hi1060	
33763	1065.260	0.899	80.4	7.07	608	PM980-XP	
36537	1065.300	0.280	86.6	8.73	714	PM980	
36210	1065.300	0.500	98.5	18.30	711	PM980	
34672	1065.300	0.525	92.8	11.41	616	PM980	
37161	1065.300	1.120	99.4	22.46	716	PM980	Chirp grating
38053	1065.310	0.181	85.2	8.31	724	Hi1060	
37130	1065.380	0.210	99.5	22.83	716	PM980	
34797	1065.380	0.224	86.7	8.77	617	PM980	
36634	1065.380	0.320	99.7	25.79	713	PLMA-GDF-10/125-M	
36207	1065.380	0.740	99.4	22.40	711	PM980	
34682	1065.400	2.120	99.1	20.58	616	PM980	Chirp Grating
34310	1065.420	0.283	99.8	27.43	612	Hi1060	
34618	1065.420	0.883	97.0	15.16	616	Hi1060	
35262	1065.470	0.210	63.1	4.33	703	PM980	Chirp grating
35186	1065.500	0.810	99.1	20.34	702	Hi1060	chirp
35267	1065.520	0.140	99.0	19.86	703	PM980	

34098	1065.530	0.255	99.3	21.87	611	Hi1060	
35264	1065.560	0.050	76.8	6.35	703	PM980	
35215	1065.560	0.060	76.9	6.37	702	PM980	
34531	1065.560	0.067	74.7	5.97	615	PM980	
35229	1065.580	0.490	99.5	22.80	703	PM980-XP	
33909	1065.635	0.240	100.0	42.75	608	Hi1060	
37569	1065.640	0.290	83.4	7.79	720	Hi1060	
37238	1065.680	0.420	77.5	6.48	717	PM980	
35241	1065.800	7.600	76.7	6.32	703	PM980-XP	Chirp grating
35263	1065.810	1.050	69.0	5.08	703	PM980	Chirp grating
37129	1065.850	0.240	99.8	27.83	716	PM980	
36640	1065.880	0.210	11.9	0.55	713	PLMA-GDF-10/125-M	
33167	1065.906	0.210	99.9	30.45	605	Hi1060	
37164	1065.920	0.730	98.5	18.67	716	Hi1060	
36639	1065.940	0.190	11.1	0.51	713	PLMA-GDF-10/125-M	
37165	1065.960	0.760	98.8	19.15	716	Hi1060	
33672	1065.970	1.104	13.3	0.62	606	Hi1060	
35170	1066.000	0.900	91.7	10.81	702	PM980	
37187	1066.040	0.700	99.0	20.02	716	Hi1060	
34597	1066.100	0.340	99.9	29.18	615	Hi1060	
33451	1066.147	0.190	100.0	37.30	606	Hi1060	
33772	1066.150	0.718	94.8	12.84	608	Hi1060	
34513	1066.180	0.288	99.9	29.35	615	Hi1060	
33129	1066.195	1.820	43.4	2.47	513	lekki 10/125	
35187	1066.200	0.860	88.3	9.31	702	PM980	
35434	1066.220	0.500	99.2	20.98	705	PM980-XP	
34514	1066.246	0.050	80.5	7.10	615	PM980	
34600	1066.300	0.350	99.9	28.71	615	Hi1060	
37186	1066.310	0.740	99.0	20.20	716	Hi1060	
37709	1066.370	0.580	98.6	18.39	721	Hi1060	
36110	1066.390	0.650	97.8	16.67	710	PLMA-GDF-10/125-M	
34702	1066.450	0.100	92.6	11.33	616	PM980	
34602	1066.480	0.250	99.6	23.53	615	Hi1060	
33041	1066.506	0.120	98.1	17.12	513	pm980	
35153	1066.570	0.121	26.2	1.32	702	PM980-XP	
35249	1066.700	0.500	73.5	5.77	703	10/125DC 中科大	

33130	1066.776	0.900	87.2	8.93	513	lekki 10/125	
35139	1066.828	0.120	97.8	16.52	702	PM980-XP	
35145	1066.880	0.110	92.9	11.49	702	PM1550-XP	
36051	1066.900	0.120	84.5	8.10	710	SMF-28E+	
34783	1066.900	0.433	66.1	4.70	617	Hi1060	
34297	1066.910	2.513	4.3	0.19	612	Hi1060	
33456	1066.915	0.300	99.6	24.05	606	Hi1060	
35233	1066.920	0.121	27.2	1.38	703	PM980-XP	
36052	1066.940	0.040	44.3	2.54	710	SMF-28E+	
35147	1066.940	0.120	98.5	18.24	702	PM1550-XP	
35237	1066.970	0.110	96.4	14.45	703	PM980-XP	
36053	1066.970	0.150	95.1	13.12	710	SMF-28E+	
33341	1066.996	0.580	69.6	5.17	605	Hi1060	
33780	1067.030	0.180	94.1	12.28	608	Hi1060	
35146	1067.050	0.120	97.8	16.64	702	PM1550-XP	
35144	1067.085	0.103	97.2	15.48	702	PM1550-XP	
35536	1067.140	0.121	98.1	17.20	613	PM980	
35323	1067.140	0.170	97.4	15.84	704	PM1550-XP	
36057	1067.160	0.040	45.5	2.64	710	SMF-28E+	
38349	1067.160	0.110	98.0	16.91	727	PM980	
36058	1067.200	0.040	35.3	1.89	710	SMF-28E+	
35155	1067.200	0.117	96.2	14.23	702	PM1550-XP	
36054	1067.230	0.040	47.8	2.82	710	SMF-28E+	
36055	1067.250	0.130	97.1	15.37	710	SMF-28E+	
36056	1067.400	0.100	97.5	15.97	710	SMF-28E+	
33170	1067.451	0.760	89.5	9.80	605	Hi1060	
33542	1067.475	0.110	98.5	18.20	606	smf-28e	
35143	1067.560	0.160	96.0	13.97	702	PM1550-XP	
35432	1067.675	0.155	94.0	12.20	705	Hi1060	
35248	1067.700	0.658	47.9	2.83	703	10/125DC 中科大	
37170	1067.700	5.650	19.3	0.93	716	PM980	Chirp grating
37288	1067.730	0.150	97.3	15.71	717	LMA-GDF-10/130-M	
31929	1067.836	1.820	46.3	2.70	602	10-130	
35250	1067.900	0.633	76.0	6.20	703	10/125DC 中科大	
34337	1068.040	3.100	88.5	9.40	612	PM980	Chirp Grating
35994	1068.590	6.200	71.4	5.44	708	SMF28E chirped	

36593	1068.640	0.300	99.5	23.39	714	LMA-GDF-10/130-M	
37128	1068.880	0.260	99.7	25.79	716	PM980	
37136	1068.910	0.280	99.8	26.40	716	PM980	
37135	1069.030	0.190	99.6	23.52	716	PM980	
37242	1069.160	0.240	99.7	25.84	717	PM980	
34581	1069.288	0.175	14.5	0.68	615	Hi1060	
37624	1069.570	0.260	4.9	0.22	720	PM980	
38364	1069.580	0.130	98.7	19.00	728	PM980	
35890	1069.590	0.280	18.2	0.87	707	PM980	
31909	1069.594	0.170	95.9	13.83	602	PM980	
33126	1069.675	0.110	96.0	13.95	513	pm980	
33429	1069.702	0.108	99.7	25.20	609	Hi1060	
35943	1069.740	0.310	8.4	0.38	707	PM980	
34537	1069.844	0.093	96.6	14.71	615	F-P标准具	
35420	1069.940	0.040	60.8	4.07	704	Hi1060	
35433	1070.000	0.095	55.8	3.55	705	Hi1060	
33512	1070.047	0.232	98.3	17.71	609	Hi1060	
31923	1070.096	0.171	99.8	27.01	602	hi1060	
36138	1070.150	11.600	99.2	21.24	710	Hi1060	chirp
33128	1070.245	0.150	98.9	19.52	513	pm980	
35453	1070.265	0.180	89.9	9.94	705	未知	
33127	1070.456	0.190	99.5	22.72	513	pm980	
36093	1070.650	9.460	99.4	22.05	710	Hi1060	chirp
31931	1071.516	0.200	99.8	26.25	602	SM-28	
38147	1071.590	0.070	91.1	10.53	725	PM980	
35232	1071.650	0.129	25.7	1.29	703	PM980-XP	
33345	1071.910	0.180	98.0	17.01	609	Hi1060	
35427	1072.260	0.325	97.9	16.88	705	Hi1060	
36686	1072.470	6.430	98.0	17.01	713	Hi1060	chirp
34587	1072.500	0.434	21.8	1.07	615	Hi1060	
33433	1072.560	0.160	98.4	18.03	609	Hi1060	
33450	1073.150	0.320	99.9	28.78	609	Hi1060	
35454	1073.985	0.200	90.6	10.28	705	未知	
37560	1074.160	0.120	98.1	17.26	720	PM980	
37559	1074.450	0.290	81.5	7.33	720	PM980	
37400	1074.680	0.250	10.3	0.47	718	LMA-GDF-10/125-M	Chirp Grating

37188	1074.870	0.270	9.4	0.43	716	PM980
37562	1074.880	0.480	84.3	8.04	720	PM980
35816	1075.010	0.690	30.5	1.58	707	PM980
35945	1075.310	0.490	15.5	0.73	707	PM980
35837	1075.310	2.830	92.8	11.42	707	chirp LMA-GDF-10/125-M
37514	1075.330	3.000	61.5	4.15	719	Chirp LMA-GDF-10/130-M
37598	1075.390	0.410	9.8	0.45	720	PM980
37558	1075.430	0.530	22.7	1.12	720	PM980
35891	1075.500	0.400	17.6	0.84	707	PM980
33517	1075.750	0.042	26.7	1.35	609	Hi1060
33518	1075.840	0.056	61.6	4.16	609	Hi1060
37557	1075.970	0.710	45.3	2.62	720	PM980
35459	1076.090	0.235	91.1	10.53	705	未知
33513	1077.552	0.224	98.6	18.39	609	Hi1060
33448	1077.648	0.208	94.4	12.49	609	Hi1060
33516	1077.684	0.288	87.4	8.98	609	Hi1060
33431	1077.730	0.200	95.7	13.62	609	Hi1060
33449	1077.808	0.192	96.7	14.86	609	Hi1060
33447	1077.840	0.144	94.7	12.78	609	Hi1060
33430	1077.924	0.144	96.9	15.14	609	Hi1060
35455	1078.040	0.195	86.8	8.81	705	未知
36612	1079.530	10.620	33.3	1.76	713	LMA-GDF-10/125-M
37269	1079.600	10.160	99.3	21.29	717	Chirp 10/125
37290	1079.600	10.330	99.7	26.00	717	Chirp 10/125
35448	1079.791	0.306	99.0	20.03	705	SMF-28E
37963	1079.820	1.020	99.8	28.08	723	Hi1060
38387	1079.950	0.130	99.0	20.08	728	PM980
38215	1080.060	3.270	99.3	21.26	726	PM980 Chirp
37292	1080.150	10.580	83.2	7.74	717	Chirp LMA-GDF-10/125-M
35451	1080.364	0.282	99.2	21.17	705	未知
37857	1080.420	0.110	98.7	18.96	722	6/125
37856	1080.620	0.140	98.5	18.13	722	6/125
36095	1080.650	9.730	99.4	21.94	710	Hi1060 chirp
35450	1080.652	0.396	99.4	22.28	705	未知
33689	1080.666	0.220	97.5	16.05	511	Hi1060
37888	1080.720	0.090	98.2	17.47	723	Hi1060

37854	1080.730	0.070	96.0	13.97	722	Hi1060	
37891	1080.750	0.080	97.4	15.85	723	Hi1060	
37850	1080.760	0.140	99.4	22.34	722	Hi1060	
37178	1080.780	10.160	81.3	7.28	716	Chirp LMA-GDF-10/125-M	
37889	1080.790	0.090	97.6	16.21	723	Hi1060	
37852	1080.820	0.070	94.8	12.84	722	Hi1060	
37890	1080.920	0.090	97.0	15.20	723	Hi1060	
37286	1081.200	9.080	98.3	17.74	717	Chirp 10/125	
36609	1081.260	2.460	99.8	26.95	713	LMA-GDF-10/125-M	
37385	1082.250	0.200	23.6	1.17	718	PM980	
37780	1082.360	0.050	85.5	8.38	722	PM980	
37773	1082.710	0.050	84.6	8.12	722	PM980	
37778	1082.720	0.050	83.4	7.80	722	PM980	
37774	1082.730	0.220	99.9	28.33	722	Hi1060	
37775	1082.780	0.050	77.5	6.48	722	PM980	
37776	1082.780	0.240	99.9	29.23	722	Hi1060	
37259	1082.850	0.140	99.0	20.06	717	PM980	
34559	1082.850	0.271	100.0	33.46	615	Hi1060	
37260	1082.860	0.140	89.6	9.82	717	PM980	
37125	1082.860	0.210	99.5	23.02	716	PM980	
37127	1082.870	0.140	98.8	19.27	716	PM980	
37126	1082.930	0.140	98.9	19.74	716	PM980	
37579	1082.940	0.060	91.3	10.61	720	PM980	
37510	1083.180	0.060	45.8	2.66	719	PM980	
35149	1083.184	0.132	89.0	9.60	702	PM980-XP	
37779	1083.220	0.050	85.2	8.31	722	PM980	
34561	1083.312	0.065	76.9	6.36	615	Hi1060	
34560	1083.312	0.098	87.4	8.98	615	Hi1060	
36687	1083.410	9.080	95.8	13.74	713	Hi1060	chirp
37382	1083.820	1.200	99.9	30.33	718	PM980	
37968	1083.960	1.660	52.7	3.25	723	LMA-GDF-10/130-M	Chirp Grating
37383	1084.280	0.630	99.3	21.35	718	PM980	Chirp grating
37970	1084.760	2.630	99.2	21.00	723	LMA-GDF-10/130-M	Chirp Grating
36566	1085.370	0.310	94.3	12.45	714	Hi1060	
37969	1086.110	2.400	99.5	22.92	723	LMA-GDF-10/130-M	Chirp Grating
35929	1086.360	0.080	26.7	1.35	707	LMA-GDF-10/125-M	

35332	1087.200	0.317	58.0	3.77	704	Hi1060
36134	1088.490	0.340	36.0	1.94	710	LMA-GDF-10/130-M
37256	1088.790	0.510	7~13		717	DC10/130
33783	1089.050	0.087	10.9	0.50	608	LMA-GDF-10/125-M
38024	1089.150	0.623	99.5	23.37	724	LMA-GDF-10/130-M
38145	1089.220	0.040	52.8	3.26	725	Hi1060
37268	1089.230	2.280	14.3	0.67	717	Chirp LMA-GDF-10/130-M
37270	1089.300	0.410	7~13		717	DC10/130
37727	1089.340	3.290	94.6	12.65	721	Chirp DC10/130
37726	1089.380	3.470	90.3	10.13	721	Chirp LMA-GDF-10/130-M
34595	1089.400	8.200	94.0	12.23	615	Chirp Grating
33782	1089.500	0.059	10.9	0.50	608	LMA-GDF-10/125-M
37254	1089.530	0.510	7~13		717	DC10/130
37227	1089.530	0.670	11.5	0.53	716	Chirp DC10/130
37725	1089.530	3.550	86.2	8.59	721	Chirp LMA-GDF-10/130-M
37229	1089.540	0.660	6.0	0.27	716	Chirp DC10/130
37495	1089.540	3.350	94.3	12.44	719	Chirp LMA-GDF-10/130-M
33806	1089.580	0.087	22.9	1.13	608	LMA-GDF-10/125-M
37230	1089.580	0.650	8.2	0.37	716	Chirp DC10/130
33784	1089.590	0.085	12.5	0.58	608	LMA-GDF-10/125-M
37267	1089.610	2.900	56.3	3.60	717	Chirp LMA-GDF-10/130-M
38174	1089.720	0.113	98.8	19.26	725	Hi1060
33787	1089.735	0.099	15.1	0.71	608	LMA-GDF-10/125-M
33788	1089.750	0.240	17.2	0.82	718	SM-GDF-10/125 Chirp
33786	1089.775	0.100	10.1	0.46	608	LMA-GDF-10/125-M
38175	1089.830	0.184	99.8	27.46	725	Hi1060
33785	1089.870	0.083	9.2	0.42	608	LMA-GDF-10/125-M
36006	1089.880	0.140	92.8	11.43	708	Hi1060
38429	1089.950	0.060	20.9	1.02	728	LMA-GDF-10/130-M
36680	1090.070	0.180	99.3	21.68	713	Hi1060
37477	1090.090	3.550	95.7	13.64	719	Chirp LMA-GDF-10/130-M
33823	1090.140	0.250	99.7	25.36	608	LMA-GDF-10/125-M
37724	1090.160	3.200	94.9	12.91	721	Chirp LMA-GDF-10/130-M
33935	1090.290	0.258	96.1	14.14	610	LMA-GDF-10/125-M
33922	1090.320	0.263	99.3	21.33	610	LMA-GDF-10/125-M
33804	1090.390	0.089	10.9	0.50	608	LMA-GDF-10/125-M

36579	1090.710	0.230	99.9	31.67	714	Hi1060	
36578	1090.780	0.050	71.8	5.49	714	PM980	
37255	1091.030	0.510	7~13		717	DC10/130	
38038	1091.090	51.820	61.9	4.19	724	Hi1060	Chirp
37398	1091.240	2.550	99.1	20.40	718	SM-GDF-10/125	Chirp
36583	1091.300	0.050	85.7	8.45	714	PM980	
36112	1091.420	0.050	85.2	8.31	710	PM980	
36584	1091.430	0.040	71.3	5.42	714	PM980	
36581	1091.430	0.060	88.6	9.44	714	PM980	
36580	1091.520	0.230	99.9	31.33	714	Hi1060	
33421	1091.850	0.510	97.9	16.86	606	Hi1060	
33241	1092.670	0.330	99.1	20.32	609	Hi1060	
37998	1093.560	19.200	98.3	17.59	724	PM980	Chirp
33422	1094.200	0.840	97.5	16.02	609	Hi1060	
35178	1094.400	0.400	23.4	1.16	702	LMA-GDF-10/125-M	
33239	1094.780	0.460	97.3	15.68	609	Hi1060	
33426	1095.500	0.420	31.3	1.63	609	Hi1060	
33499	1096.824	0.192	99.4	21.92	606	Hi1060	
37371	1098.390	0.070	91.9	10.92	718	Hi1060	
36683	1098.990	0.270	99.8	26.47	713	Hi1060	
37131	1099.560	0.120	95.9	13.82	716	LMA-GDF-10/130-M	
36647	1099.580	2.880	100.0	42.80	713	Hi1060	
36684	1099.590	0.700	99.9	29.77	713	Hi1060	
33788	1099.600	0.080	10.9	0.50	608	LMA-GDF-10/125-M	
38350	1099.770	0.610	99.9	29.30	727	Hi1060	
37132	1099.980	0.160	93.8	12.05	716	LMA-GDF-10/130-M	
36604	1100.020	1.110	10.7	0.49	713	Hi1060	
37235	1100.470	0.300	91.6	10.74	716	LMA-GDF-10/130-M	
37133	1100.600	0.220	68.6	5.03	716	LMA-GDF-10/130-M	
37134	1101.030	0.220	99.3	21.76	716	Hi1060	
38304	1118.940	0.082	95.1	13.06	727	PM980	17
35458	1149.820	0.480	50.8	3.08	705	10-125DCF	