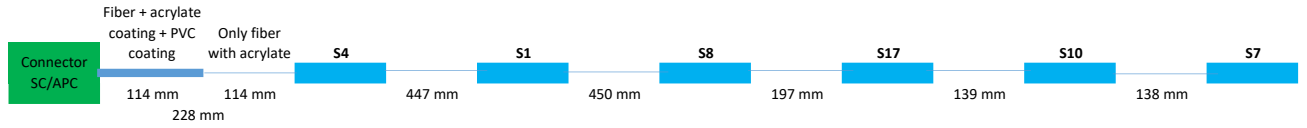


# **1. ANEXOS ITEM 1**

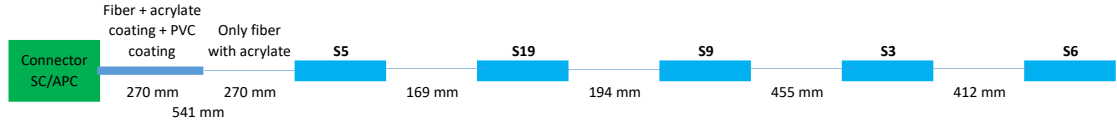
**ANEXO 1.1**

**PLANOS FIBRAS ÓPTICAS CON SENSORES  
FBG.**

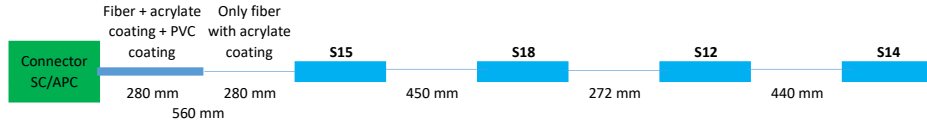
Line 1				
Sensor ID	Wavelength [nm]	Reflectivity (as a fraction)	Reflectivity (as a percentage) [%]	Distance from conector [mm]
4	1532.11	0.50	50	228
1	1526.53	0.65	65	676
8	1542.18	0.38	38	1126
17	1564.86	0.45	45	1323
10	1547.22	0.36	36	1462
7	1539.66	0.40	40	1600



Line 2				
Sensor ID	Wavelength [nm]	Reflectivity (as a fraction)	Reflectivity (as a percentage) [%]	Distance from conector [mm]
5	1534.63	0.46	46	541
19	1567.92	0.50	50	710
9	1544.70	0.36	36	904
3	1529.59	0.56	56	1359
6	1537.15	0.42	42	1771



Line 3				
Sensor ID	Wavelength [nm]	Reflectivity (as a fraction)	Reflectivity (as a percentage) [%]	Distance from conector [mm]
15	1559.82	0.39	39	560
18	1566.39	0.48	48	1010
12	1552.26	0.35	35	1282
14	1557.30	0.37	37	1722



Line 4				
Sensor ID	Wavelength [nm]	Reflectivity (as a fraction)	Reflectivity (as a percentage) [%]	Distance from conector [mm]
16	1562.34	0.42	42	542
2	1528.06	0.60	60	988
11	1549.74	0.35	35	1268
13	1554.78	0.36	36	1698
20	1569.72	0.54	54	2198

