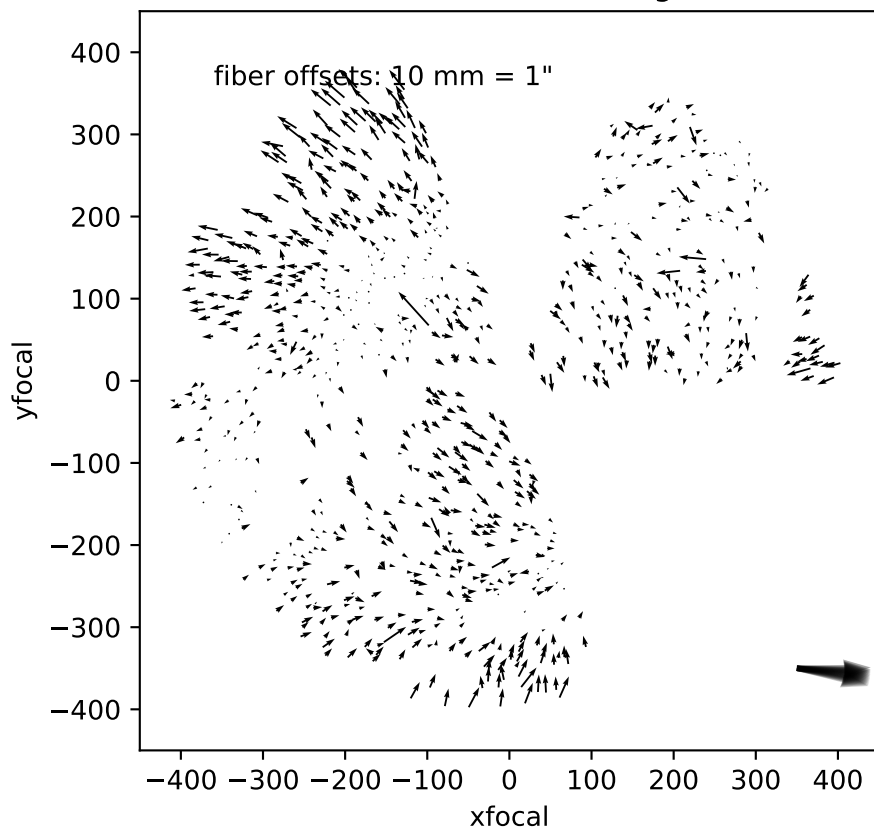
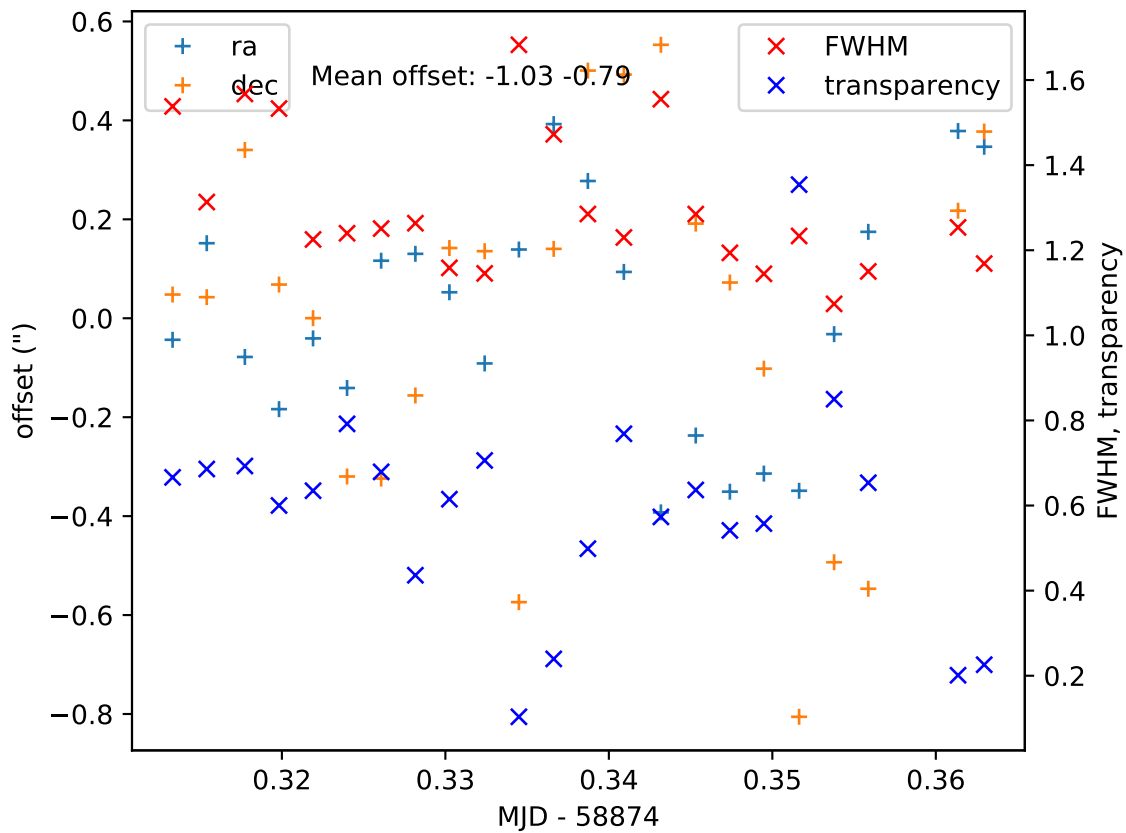
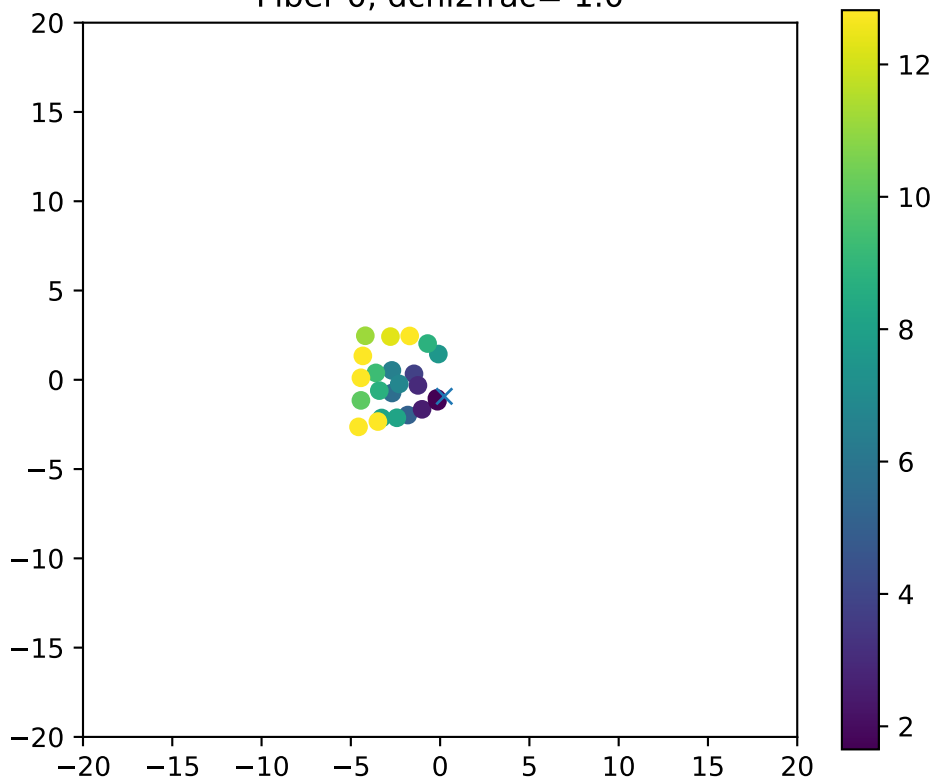


dither20200125-63076-highsnr-Z

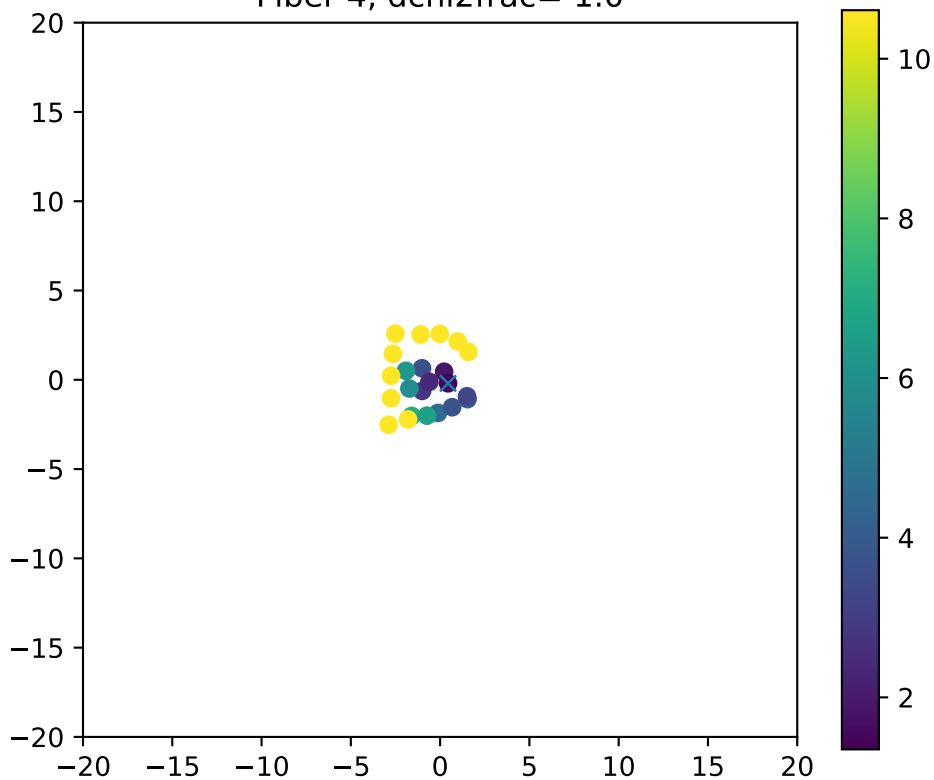




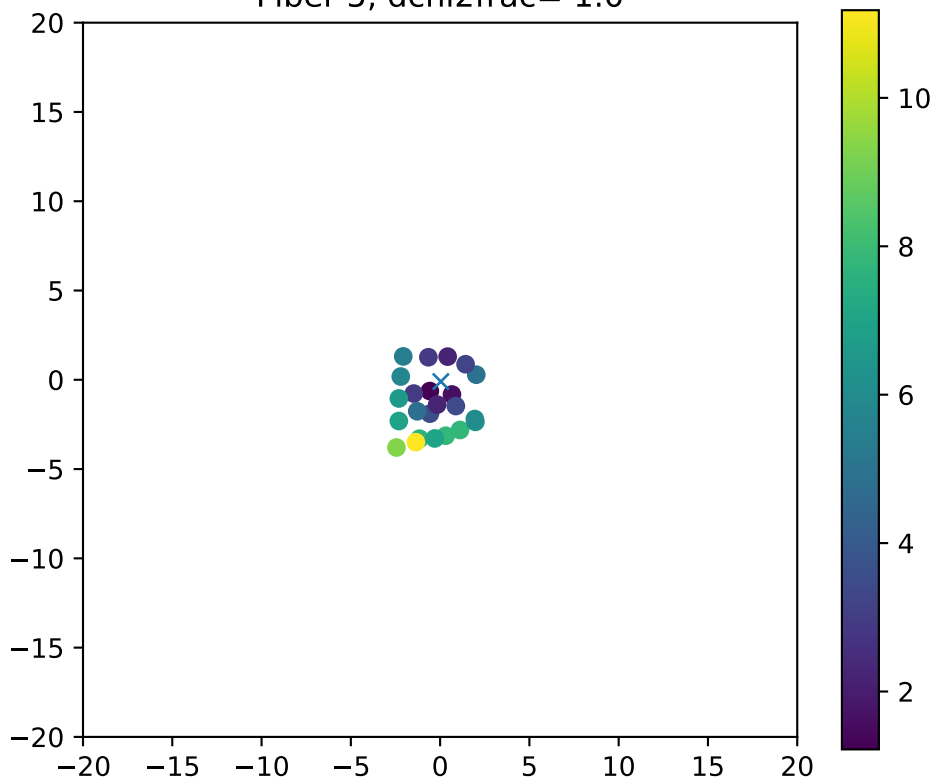
Fiber 0, dchi2frac= 1.0



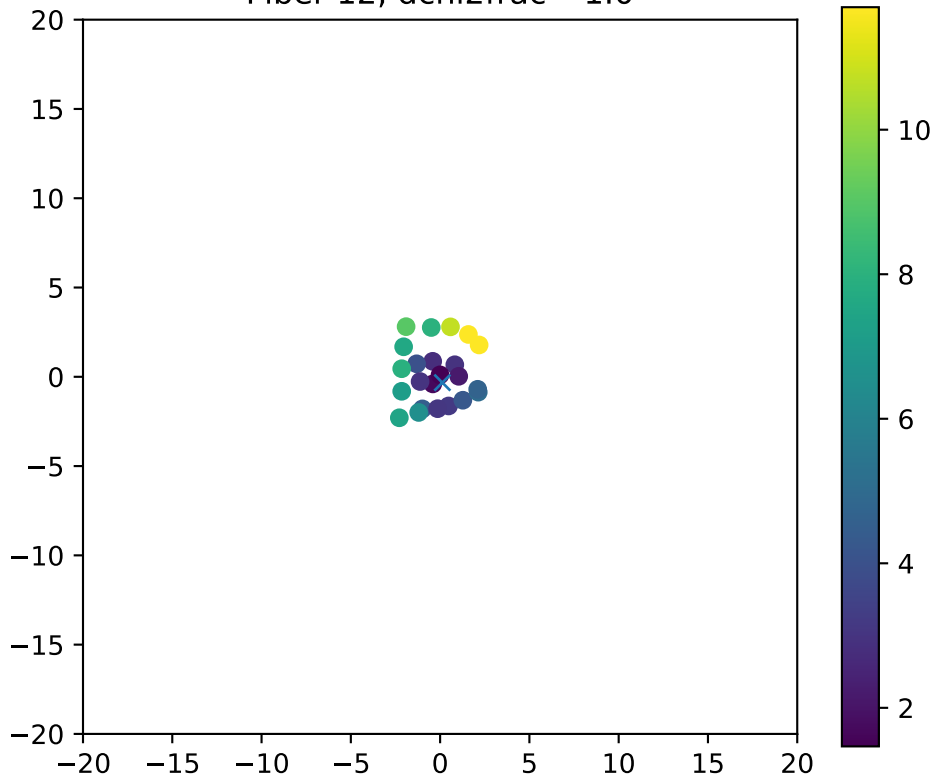
Fiber 4, dchi2frac= 1.0



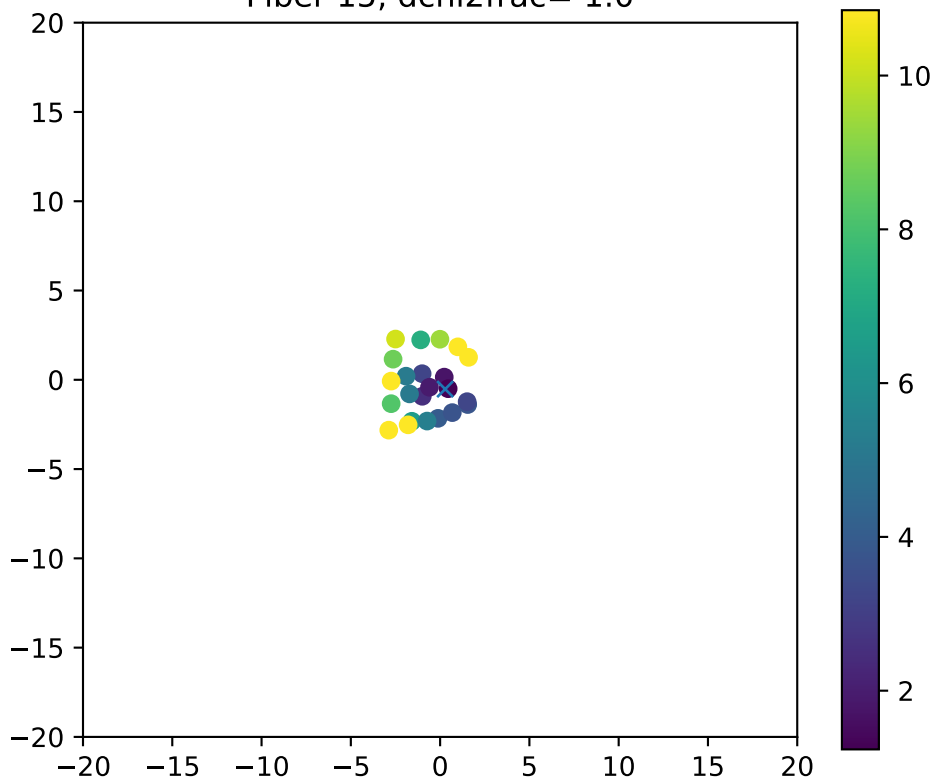
Fiber 5, dchi2frac= 1.0



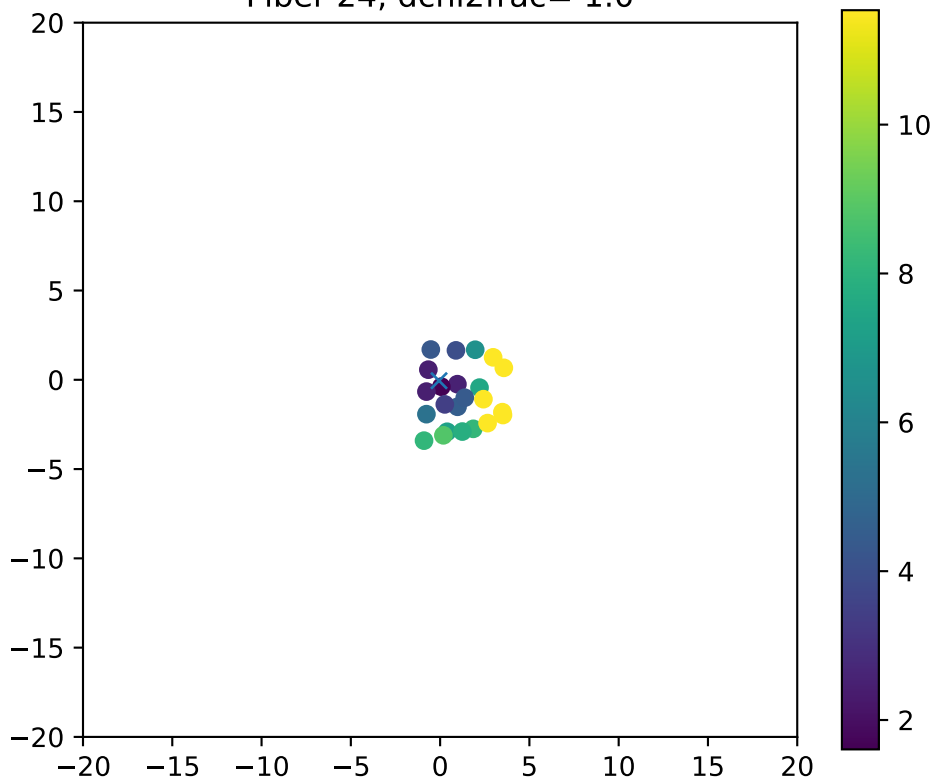
Fiber 12, dchi2frac= 1.0



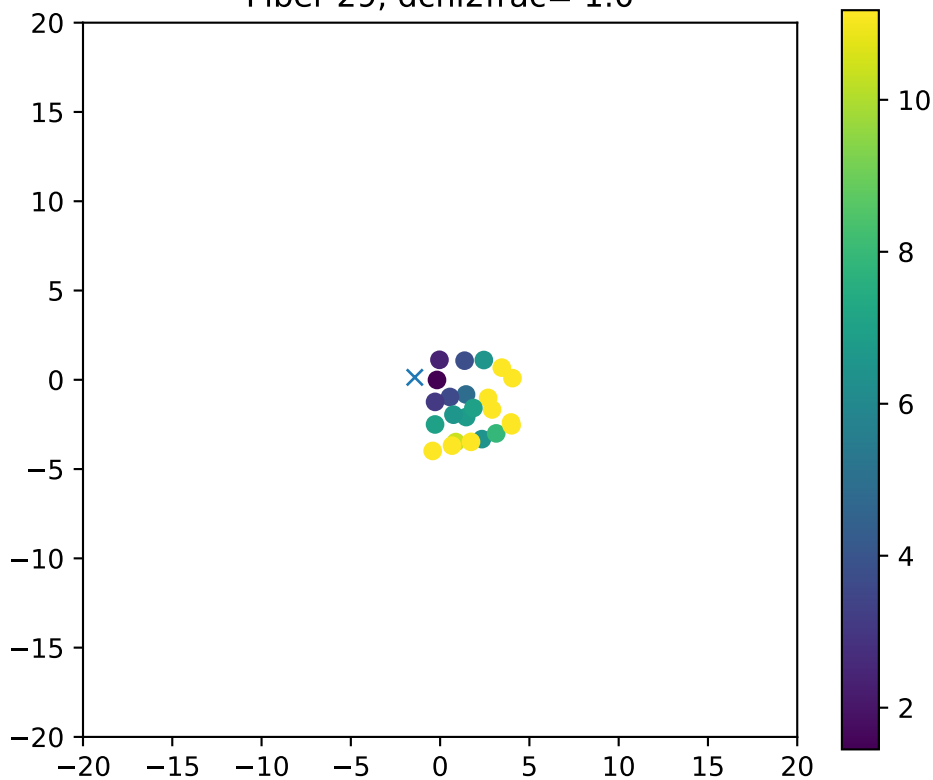
Fiber 15, dchi2frac= 1.0



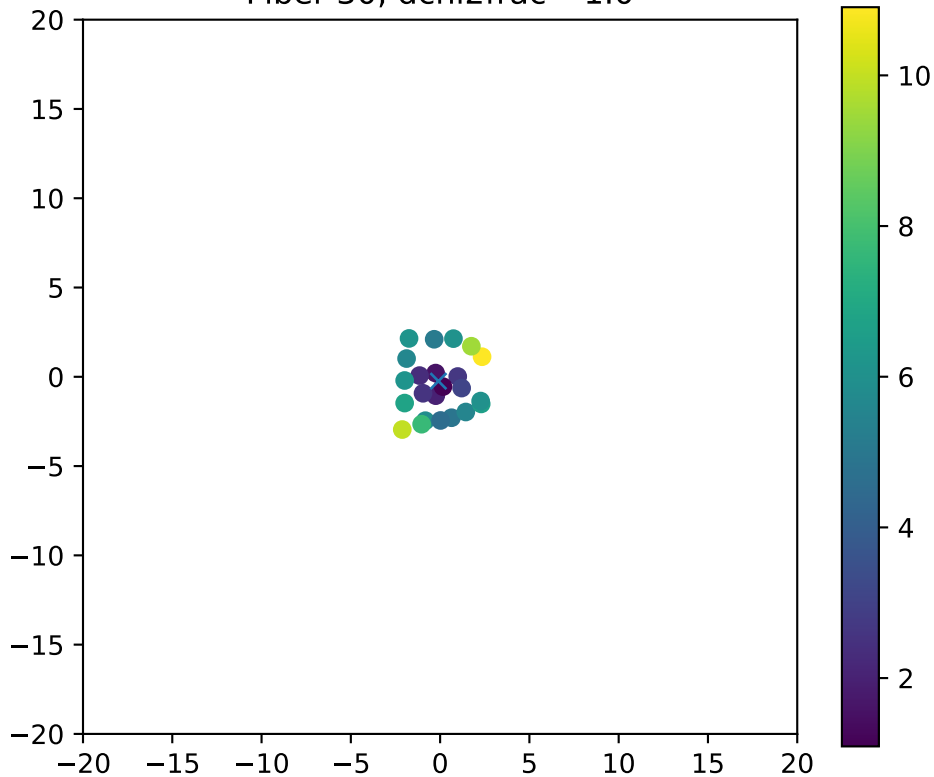
Fiber 24, dchi2frac= 1.0



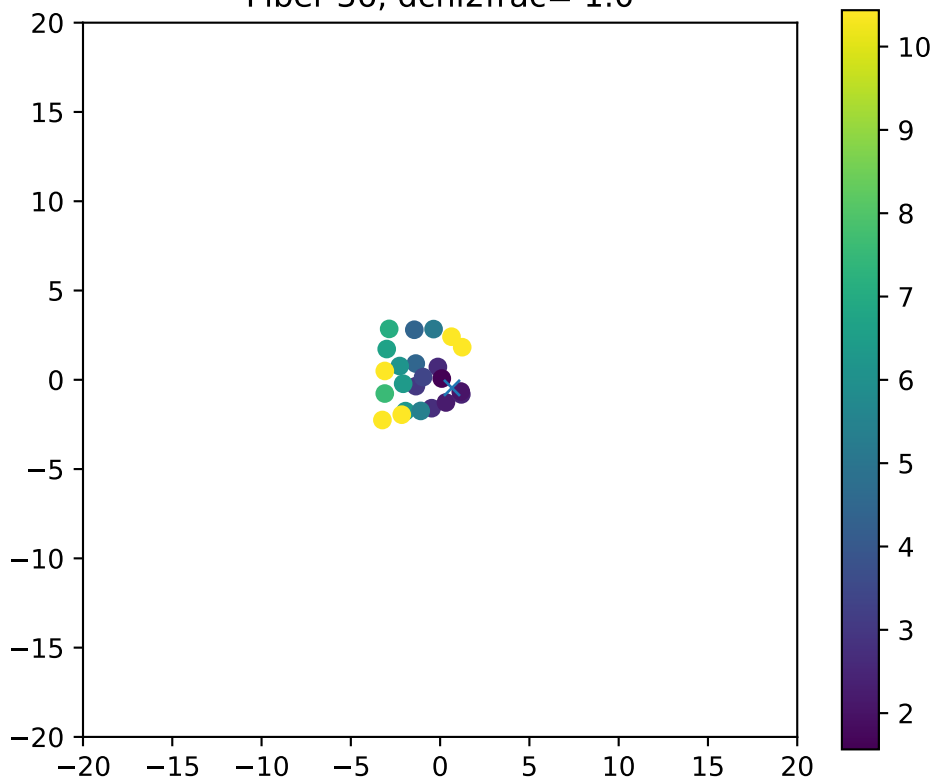
Fiber 29, dchi2frac= 1.0



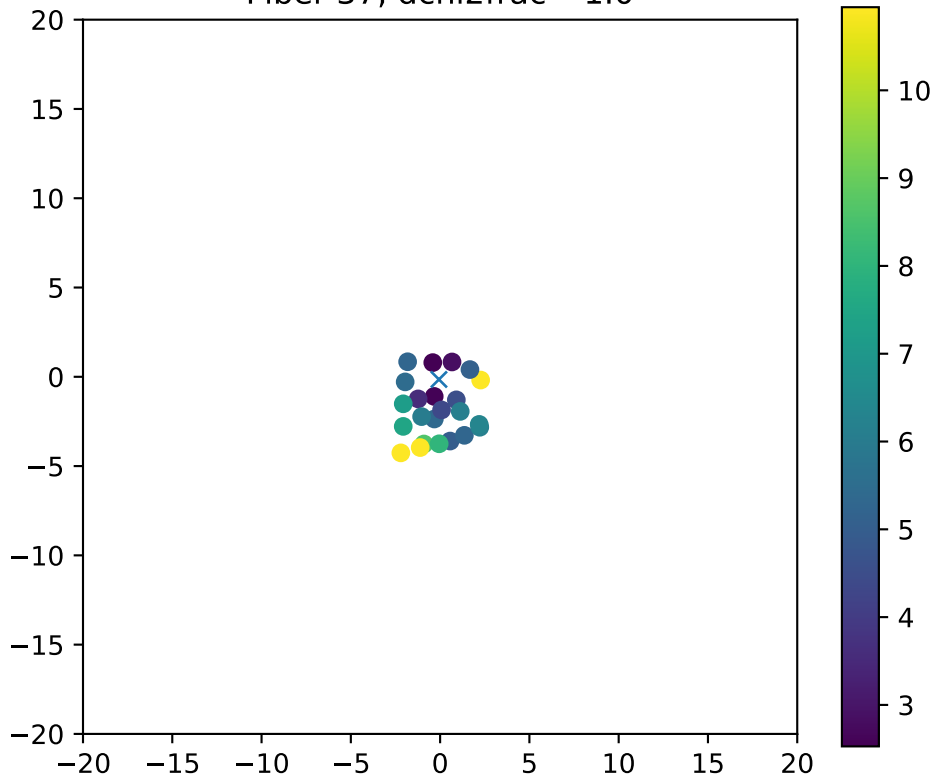
Fiber 30, dchi2frac= 1.0



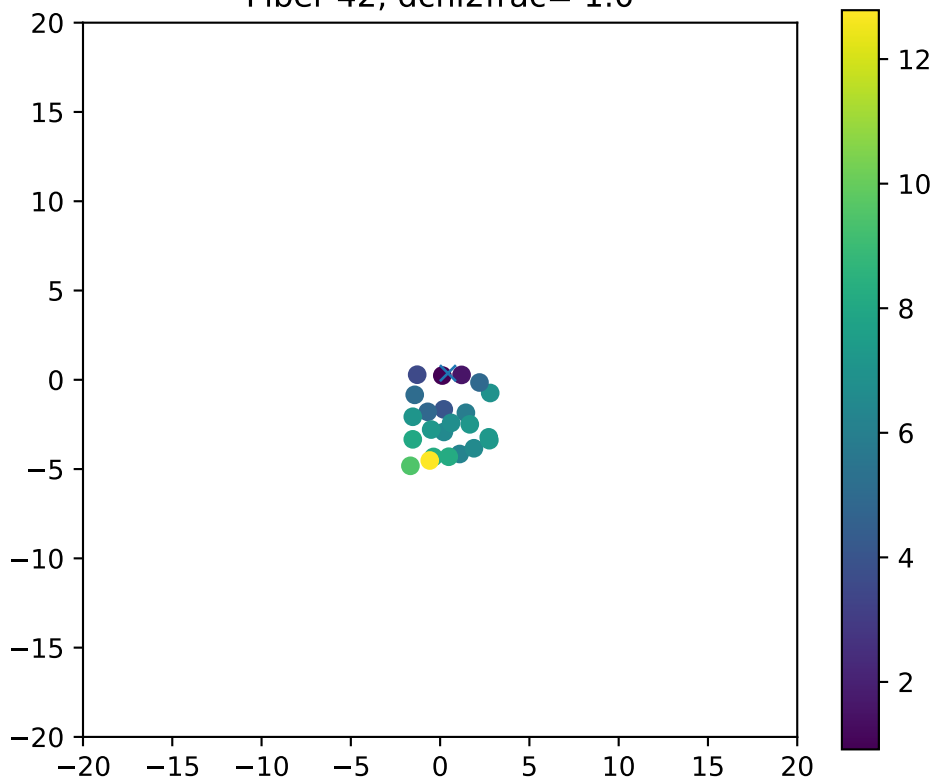
Fiber 36, dchi2frac= 1.0



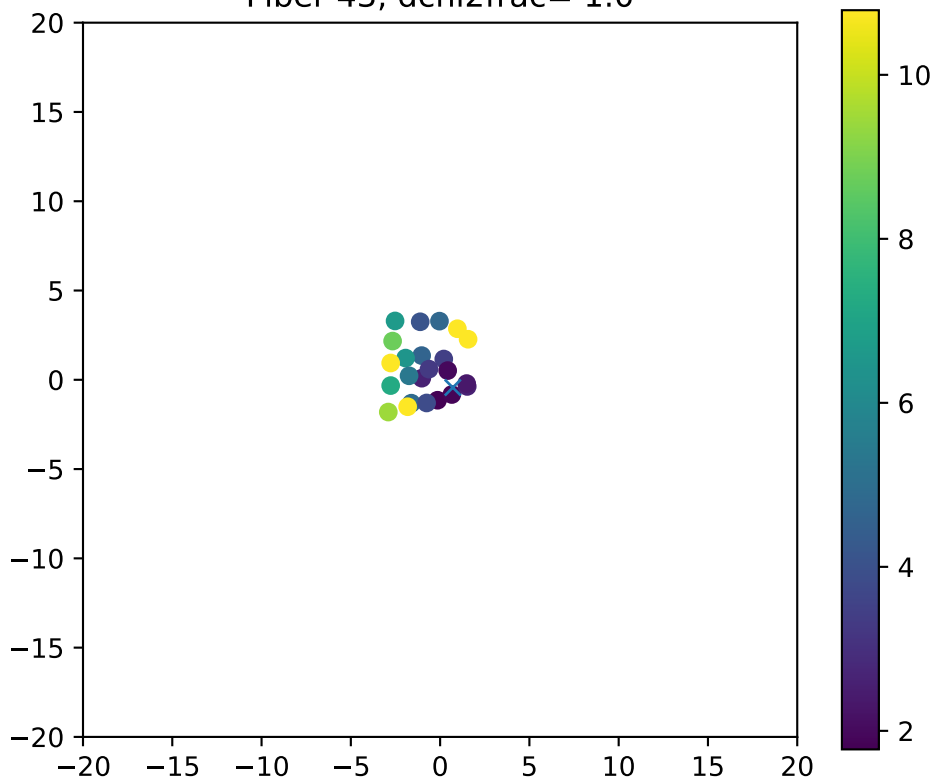
Fiber 37, dchi2frac= 1.0



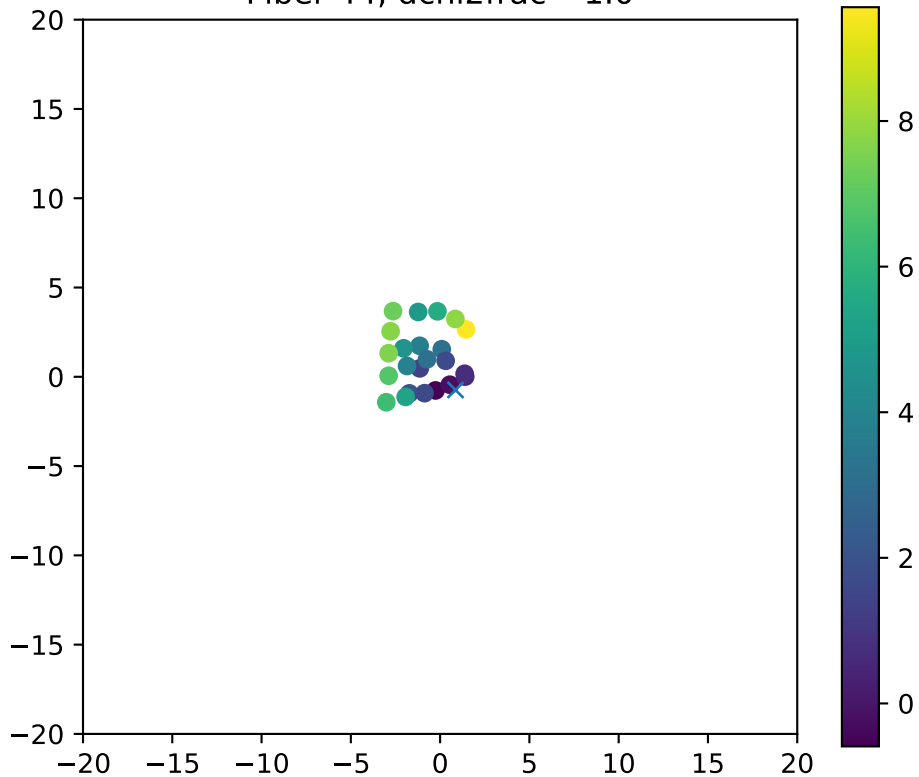
Fiber 42, dchi2frac= 1.0



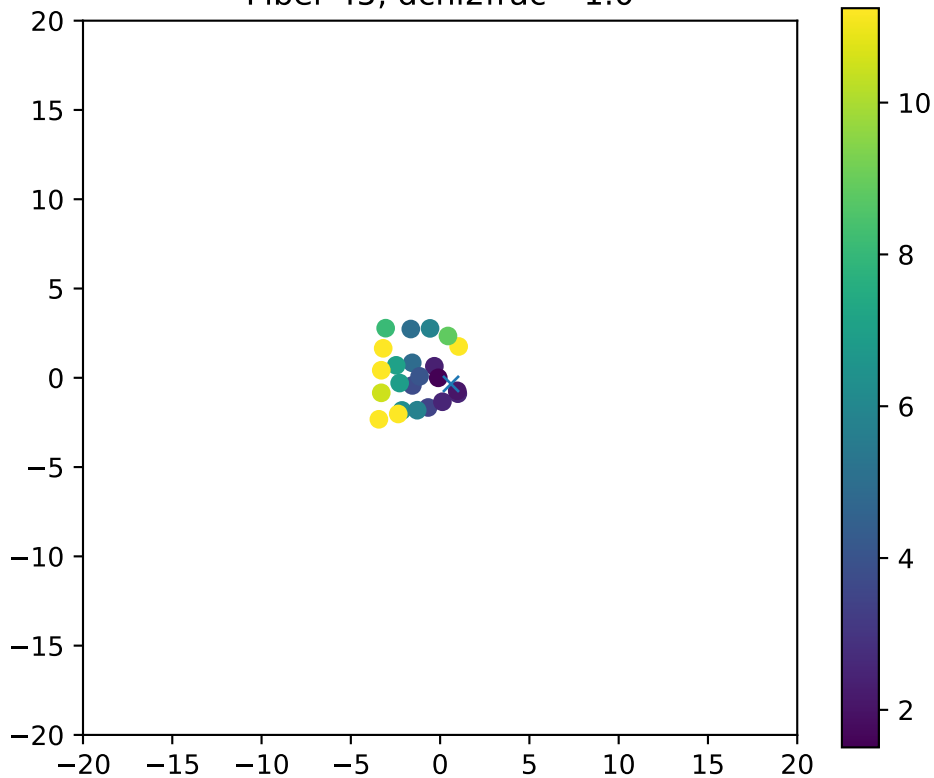
Fiber 43, dchi2frac= 1.0



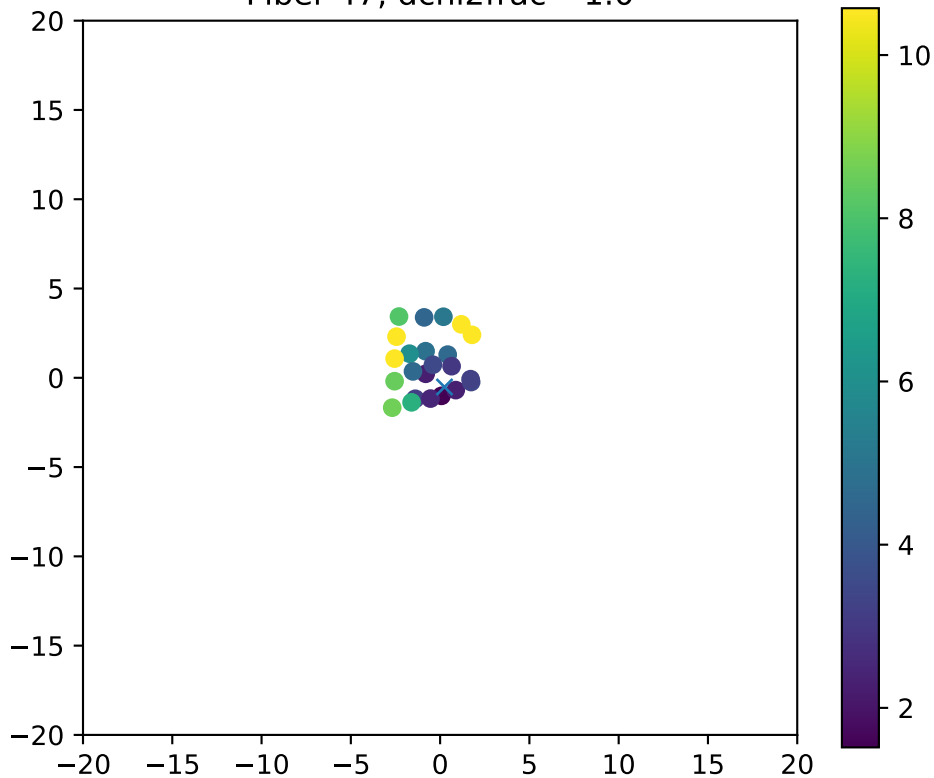
Fiber 44, dchi2frac= 1.0



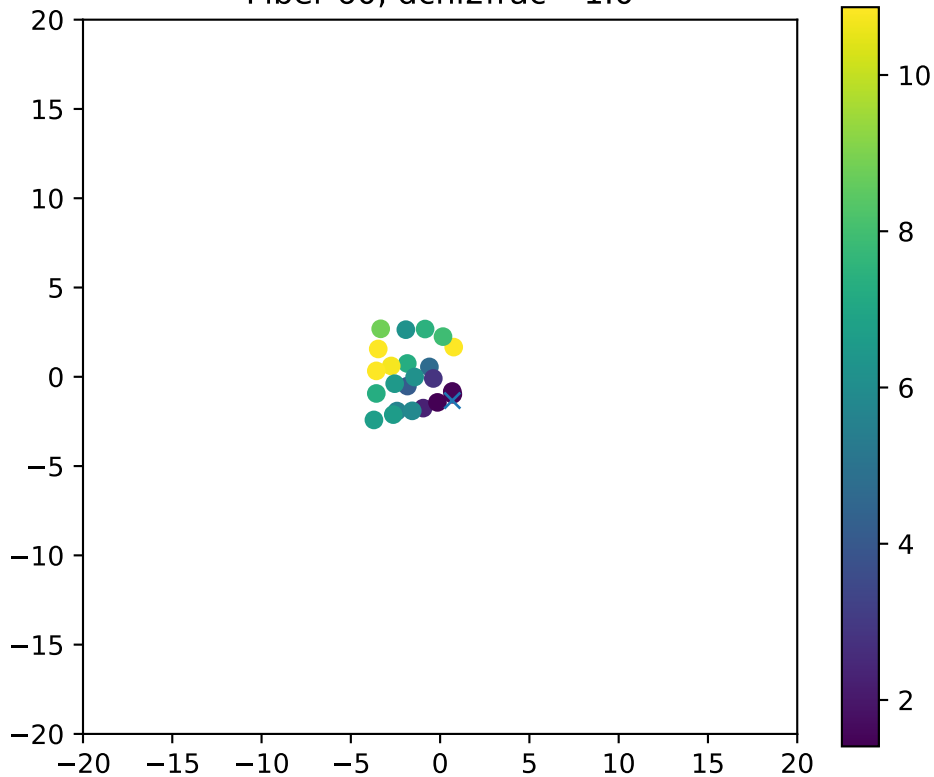
Fiber 45, dchi2frac= 1.0



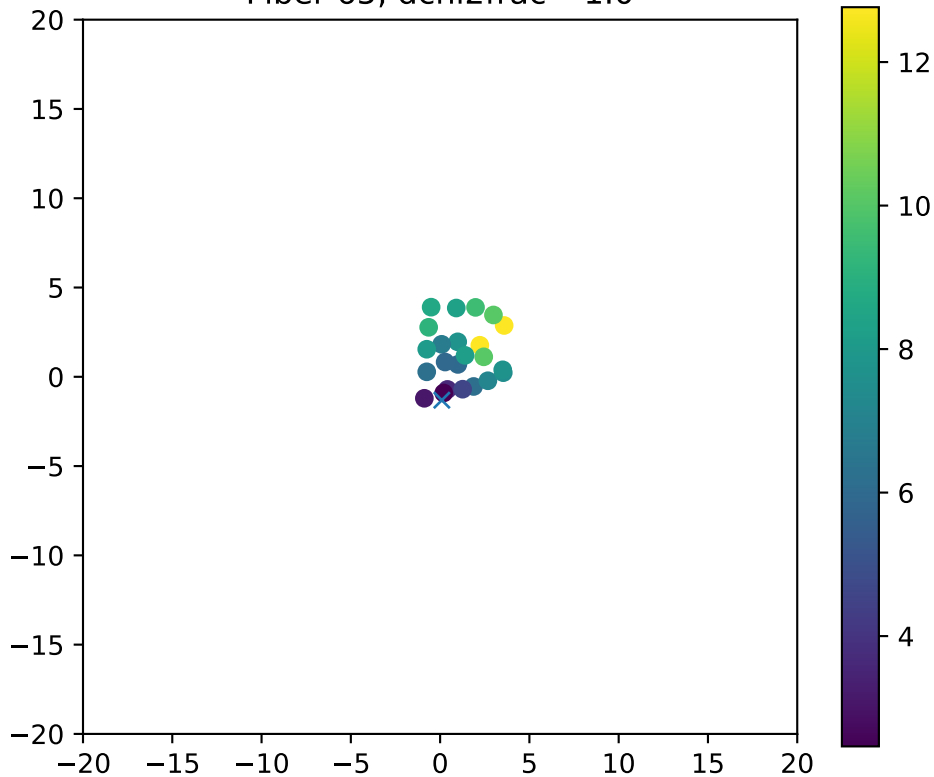
Fiber 47, dchi2frac= 1.0



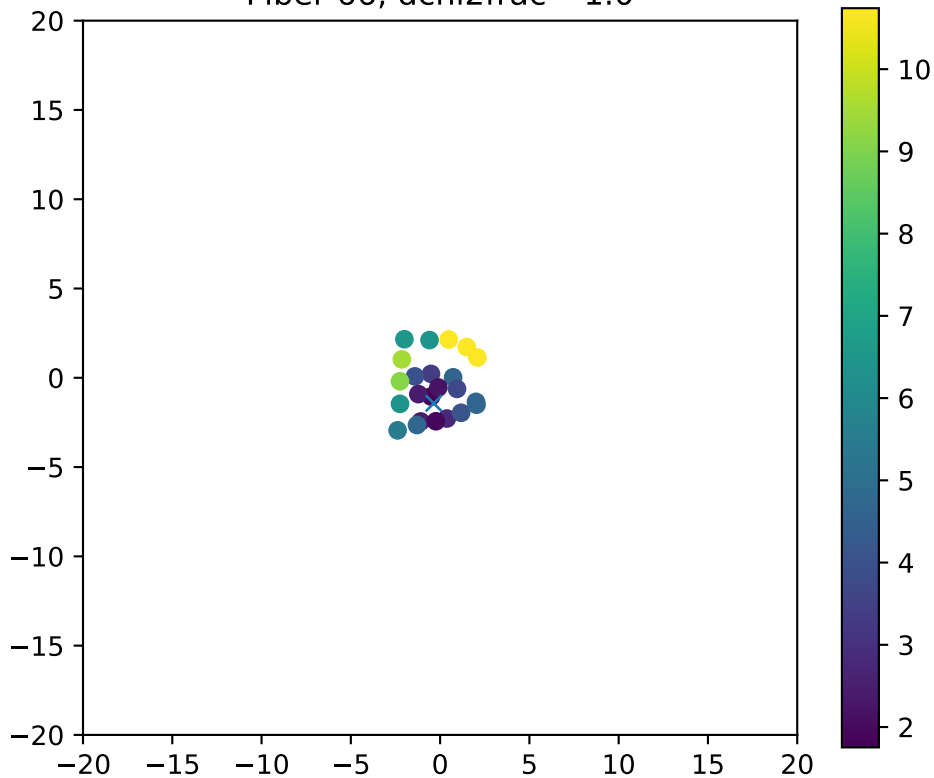
Fiber 60, dchi2frac= 1.0



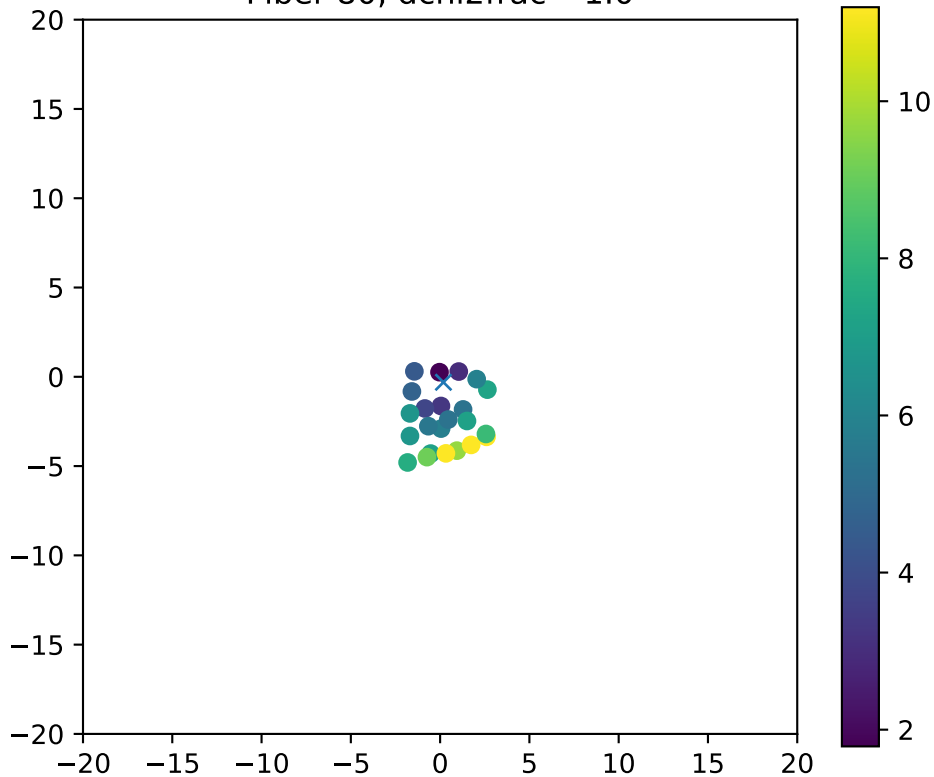
Fiber 65, dchi2frac= 1.0



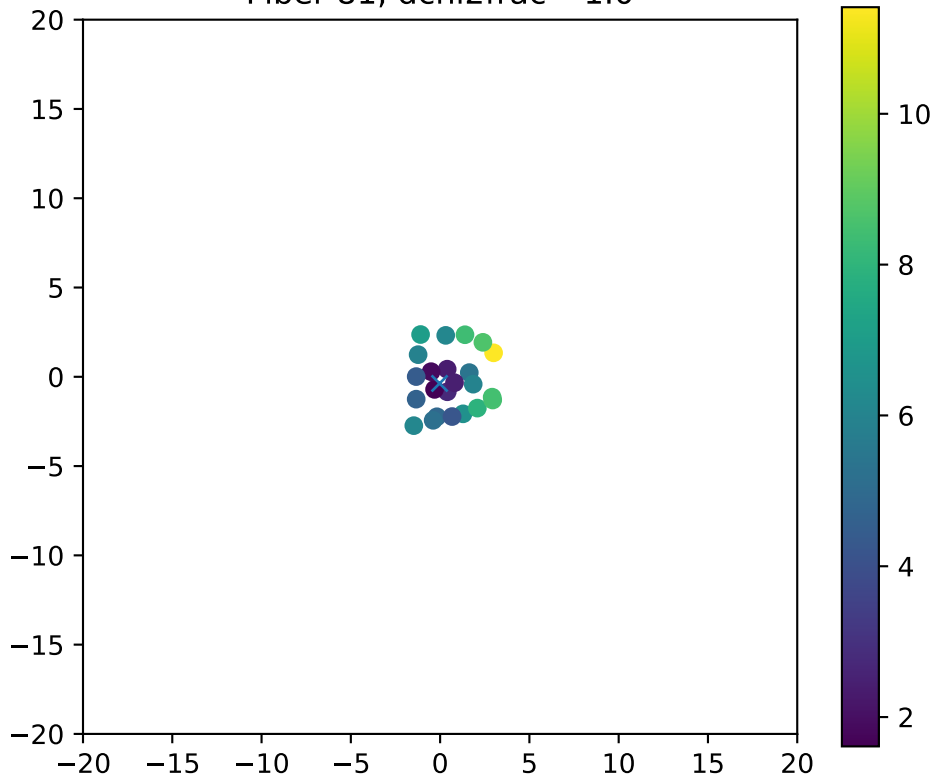
Fiber 66, dchi2frac= 1.0



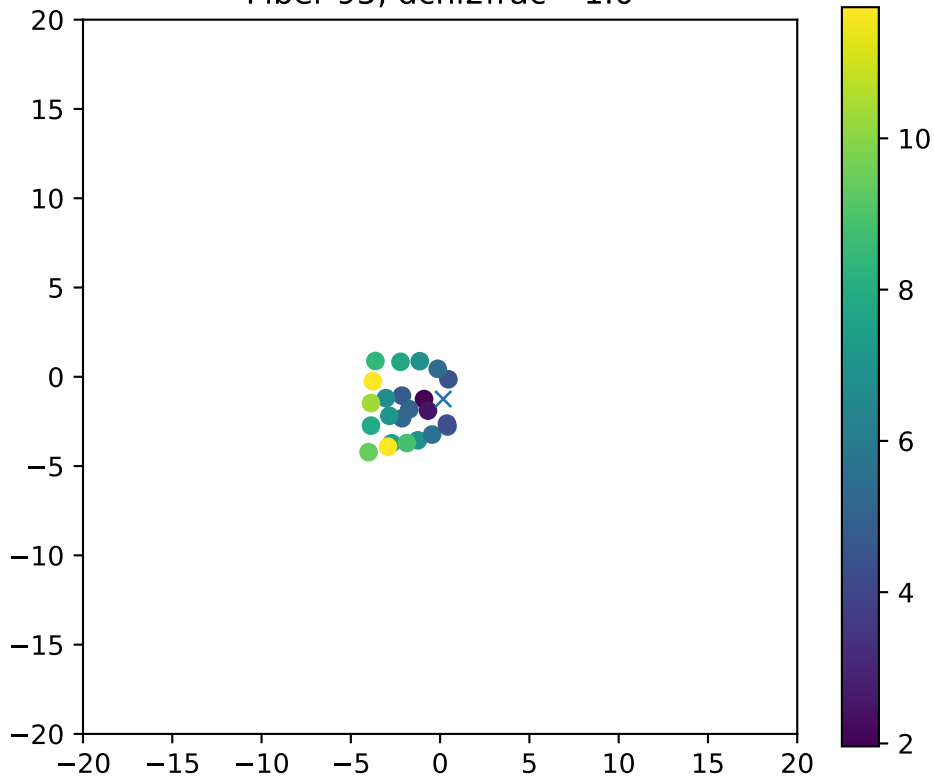
Fiber 80, dchi2frac= 1.0



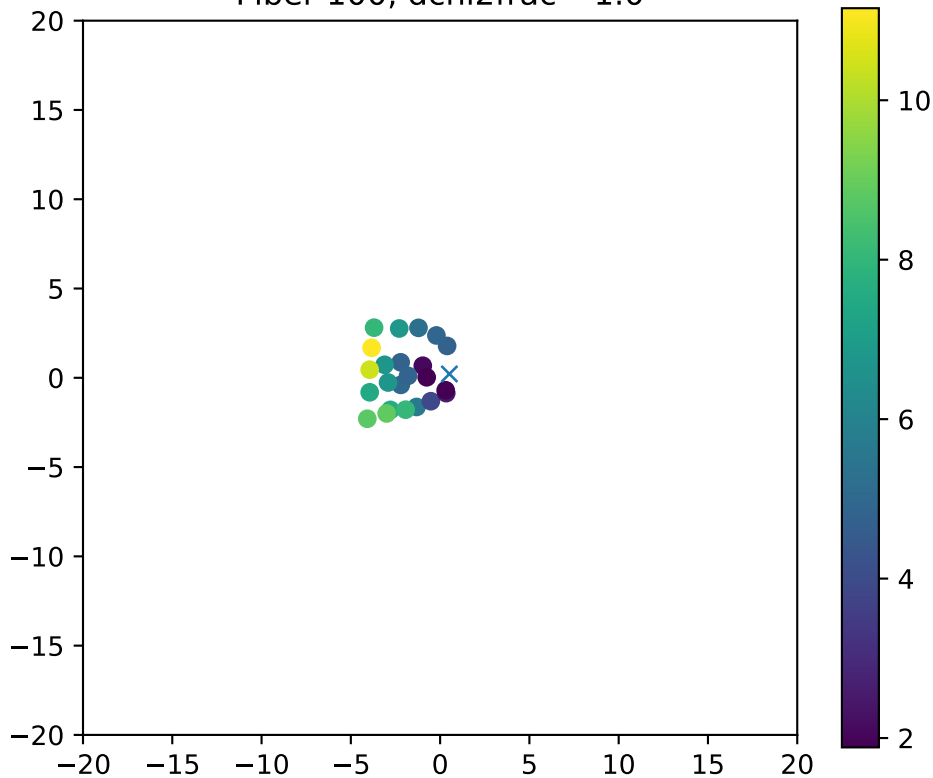
Fiber 81, dchi2frac= 1.0



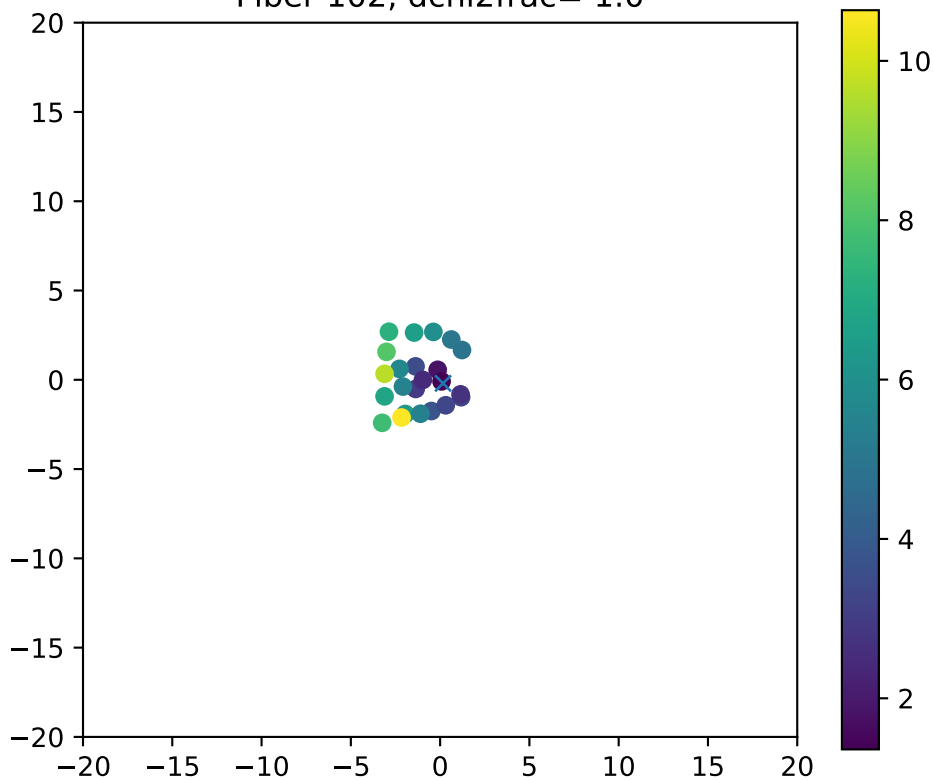
Fiber 95, dchi2frac= 1.0



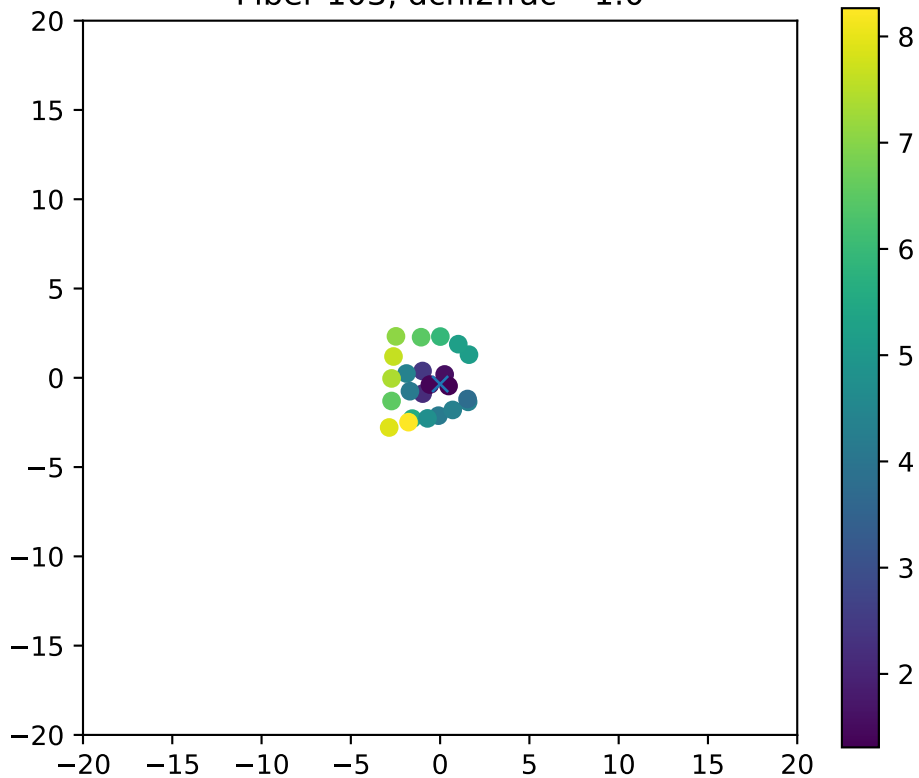
Fiber 100, dchi2frac= 1.0



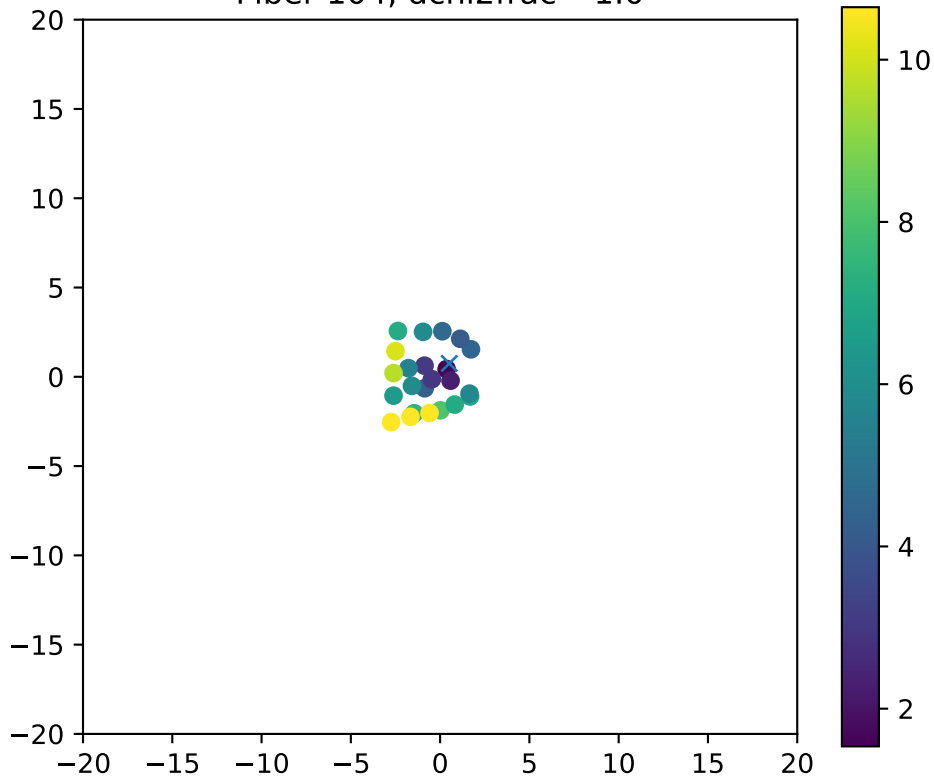
Fiber 102, dchi2frac= 1.0



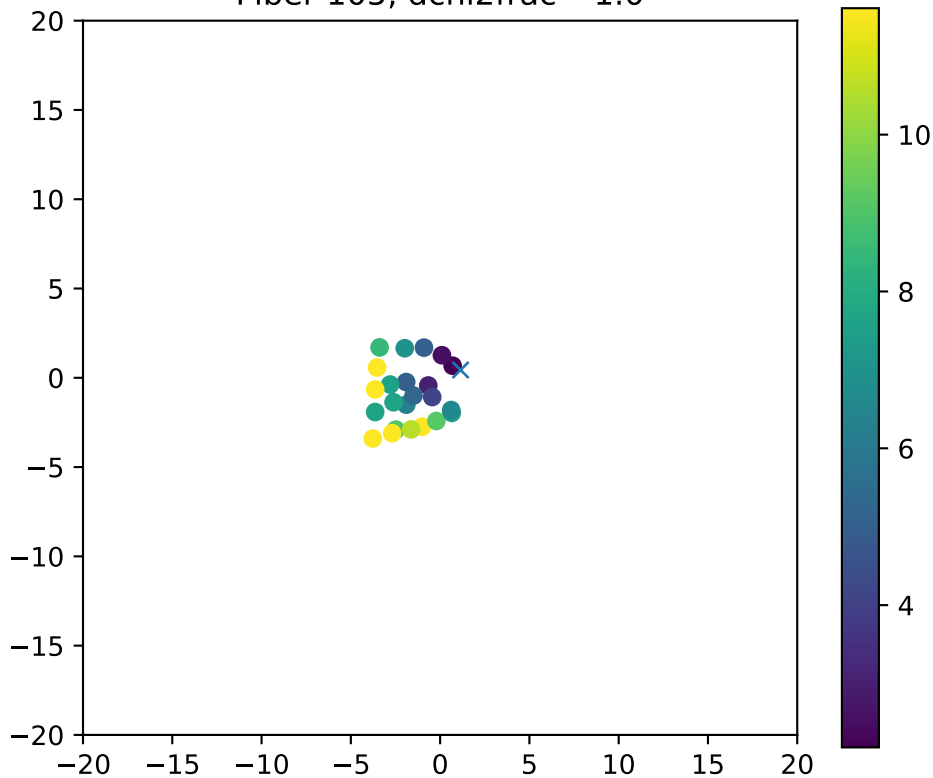
Fiber 103, dchi2frac= 1.0



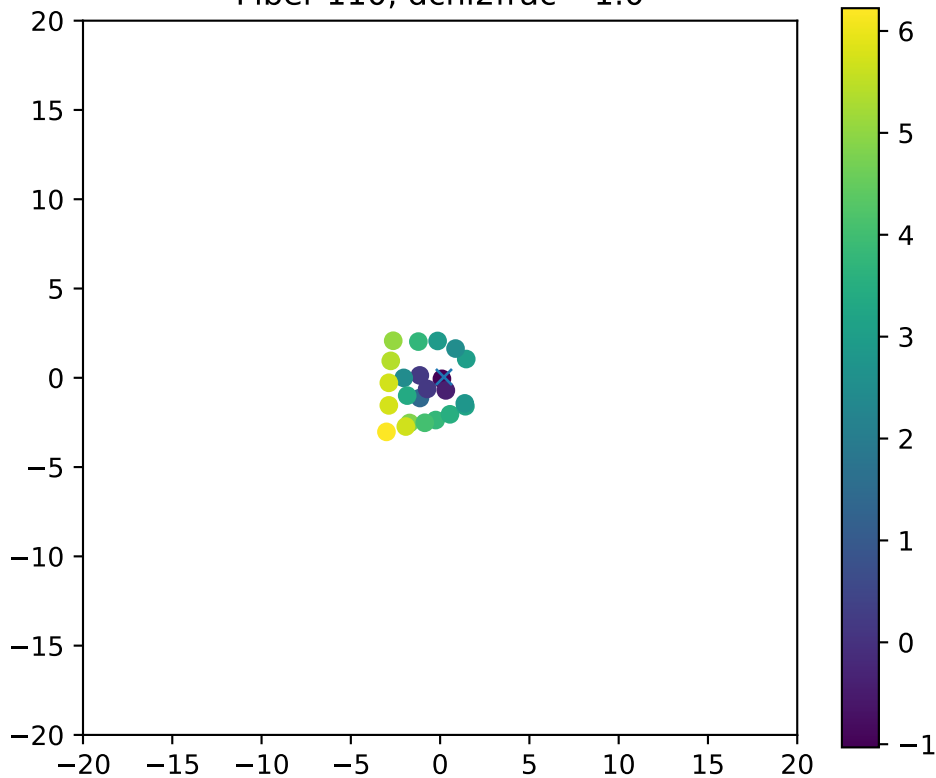
Fiber 104, dchi2frac= 1.0



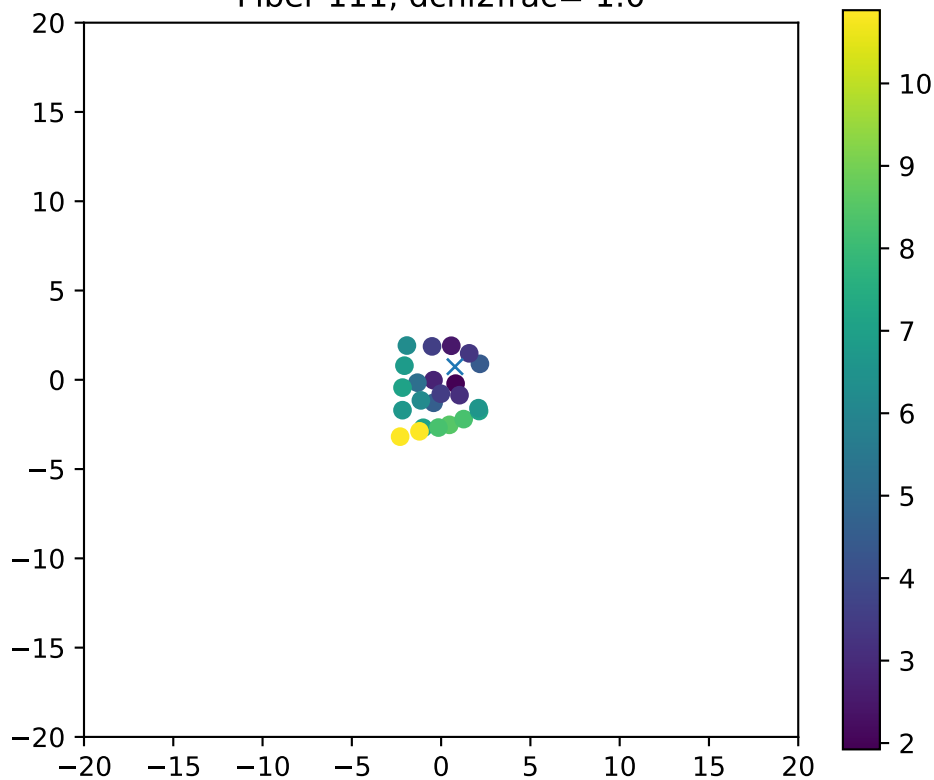
Fiber 105, dchi2frac= 1.0



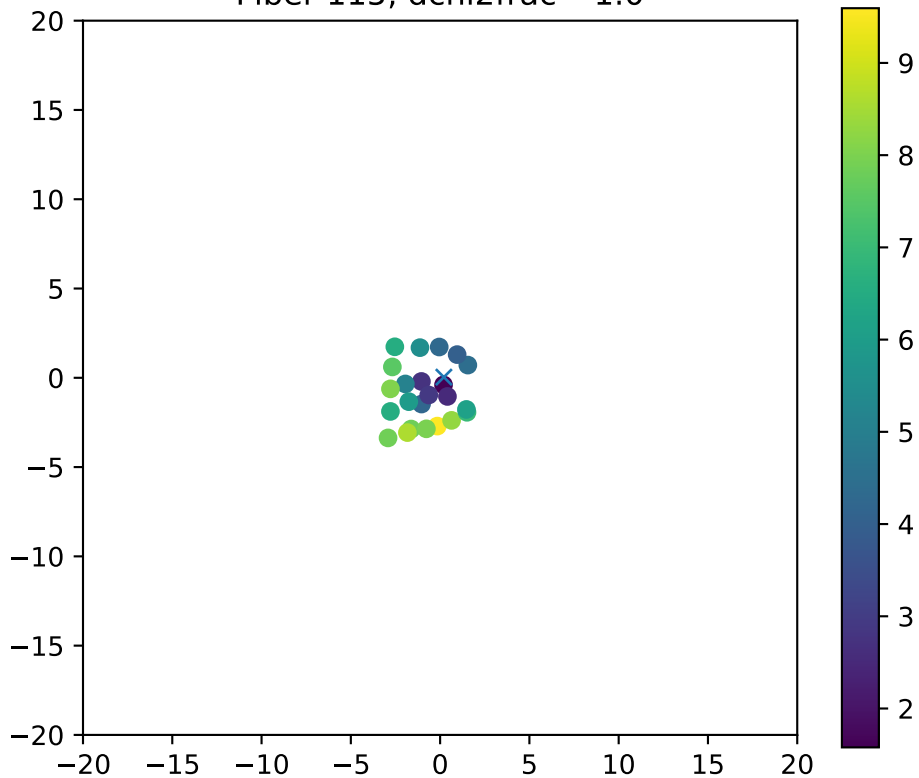
Fiber 110, dchi2frac= 1.0



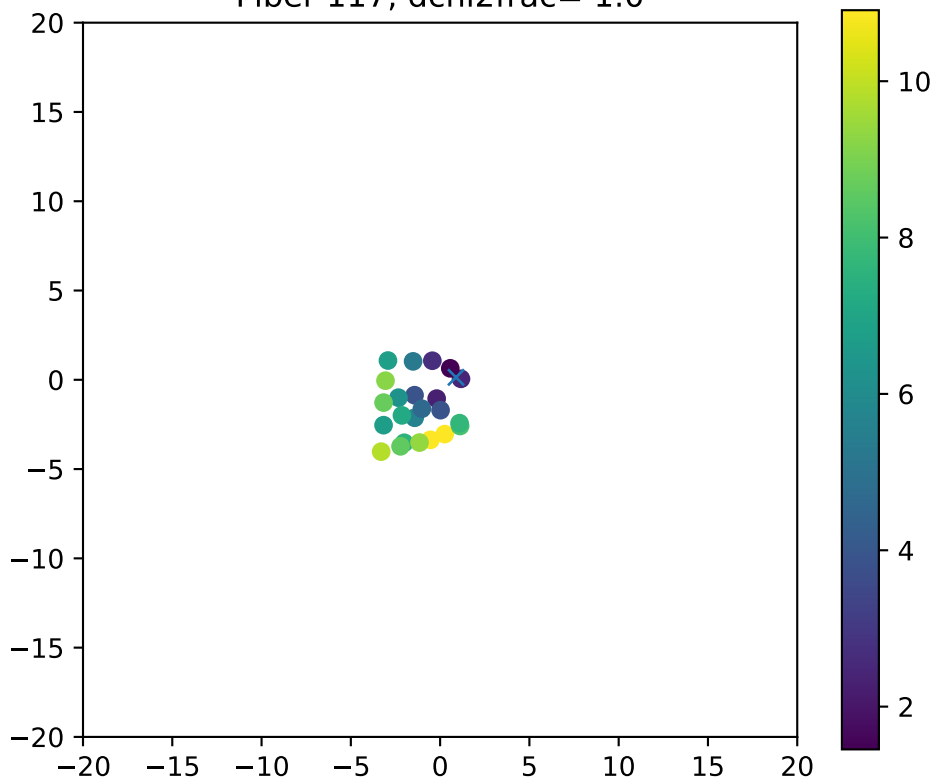
Fiber 111, dchi2frac= 1.0



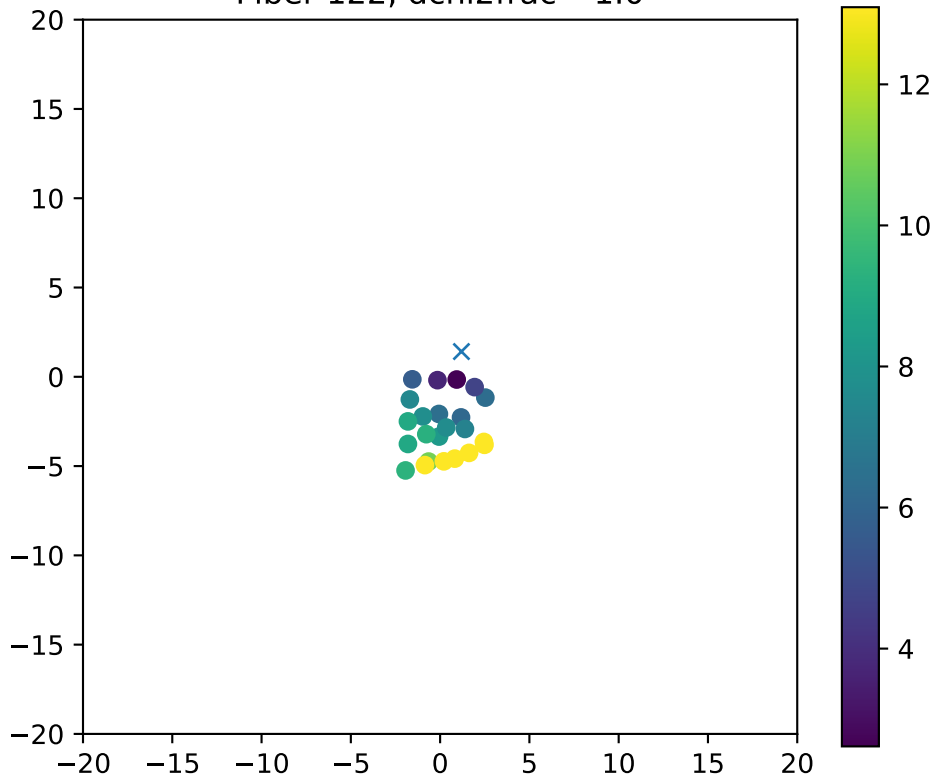
Fiber 115, dchi2frac= 1.0



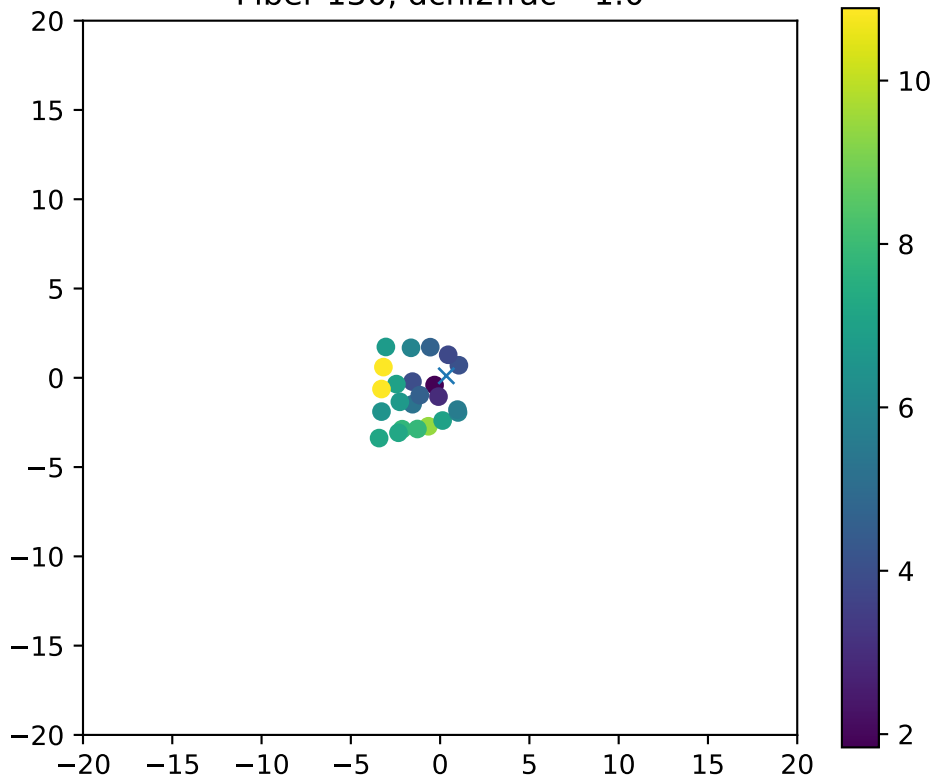
Fiber 117, dchi2frac= 1.0



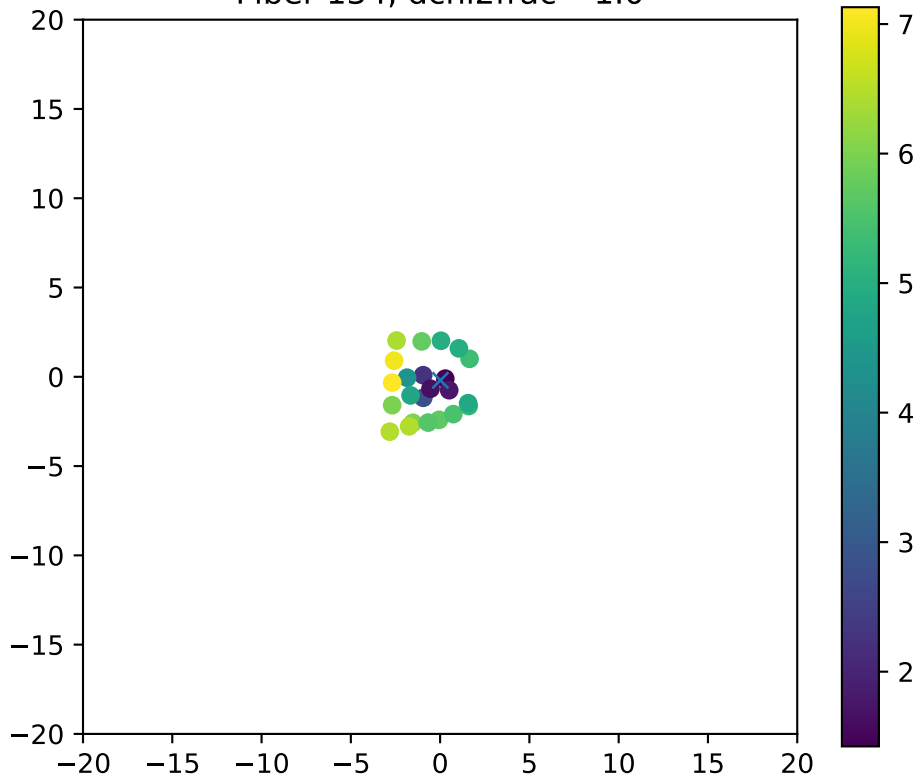
Fiber 122, dchi2frac= 1.0



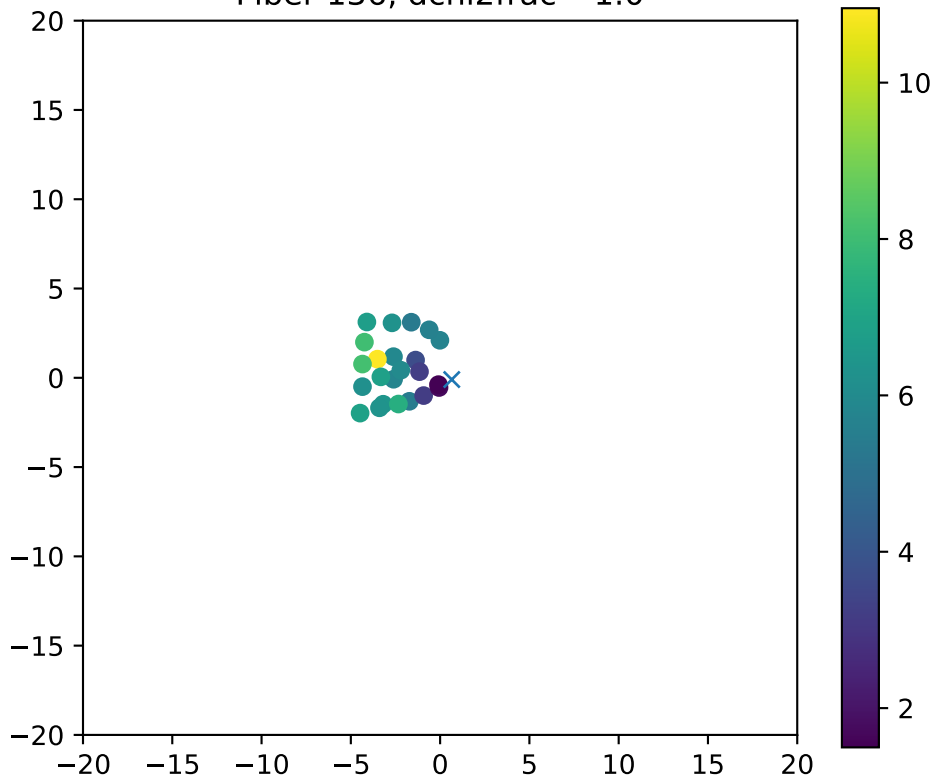
Fiber 130, dchi2frac= 1.0



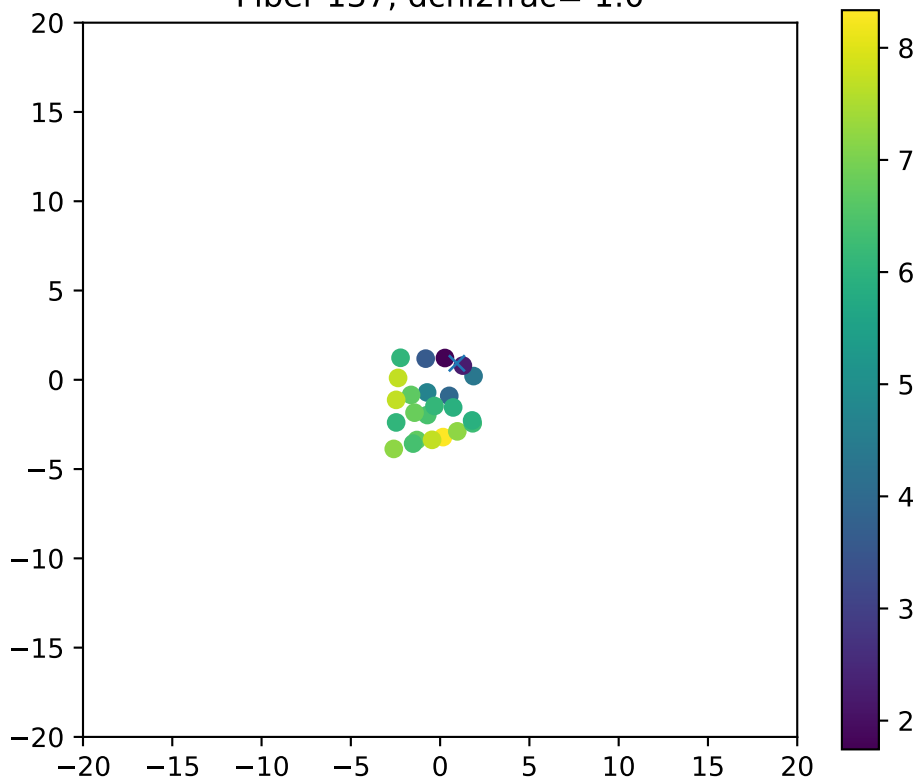
Fiber 134, dchi2frac= 1.0



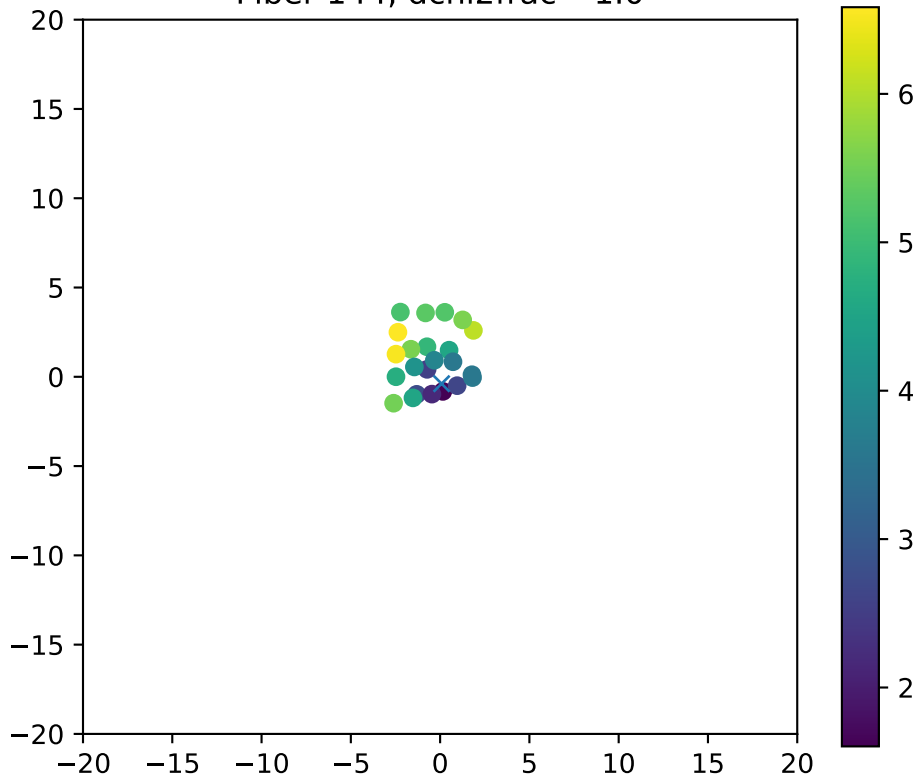
Fiber 136, dchi2frac= 1.0



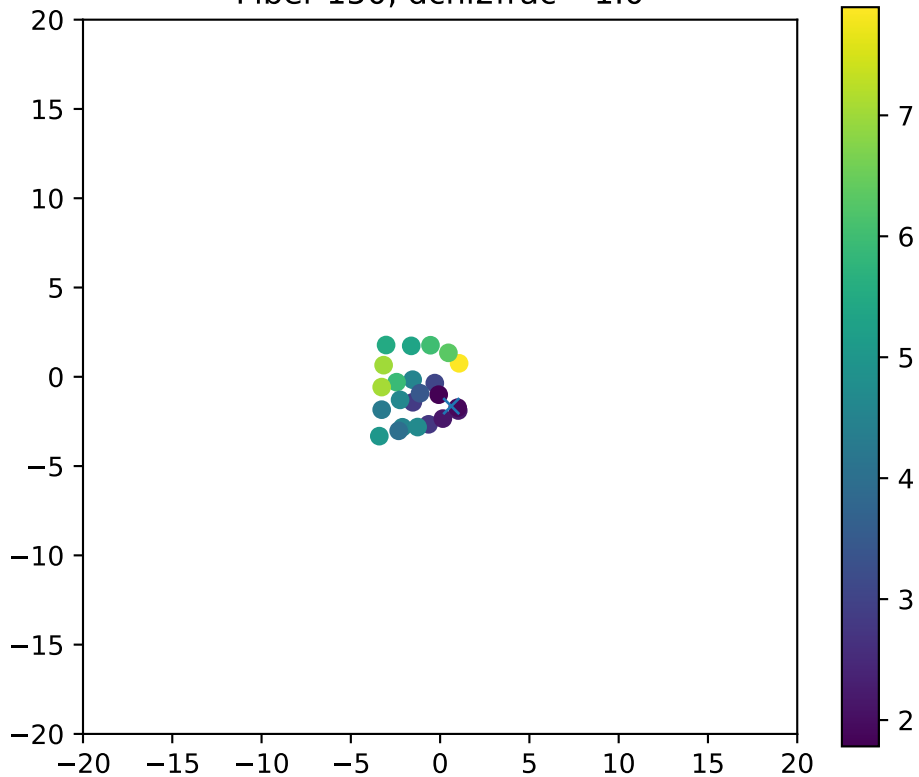
Fiber 137, dchi2frac= 1.0



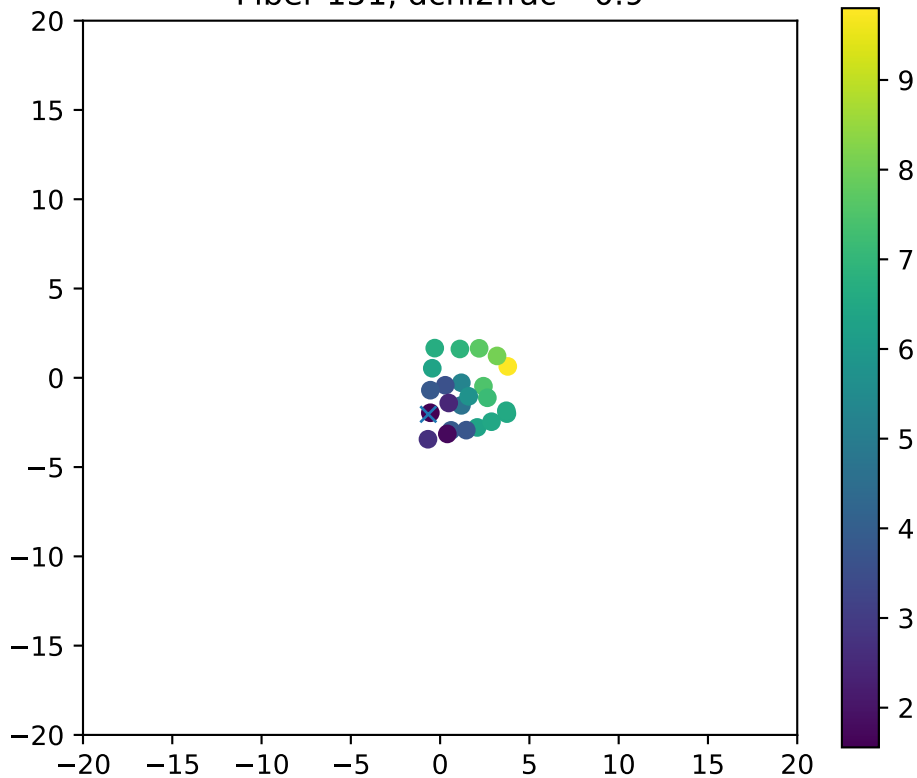
Fiber 144, dchi2frac= 1.0



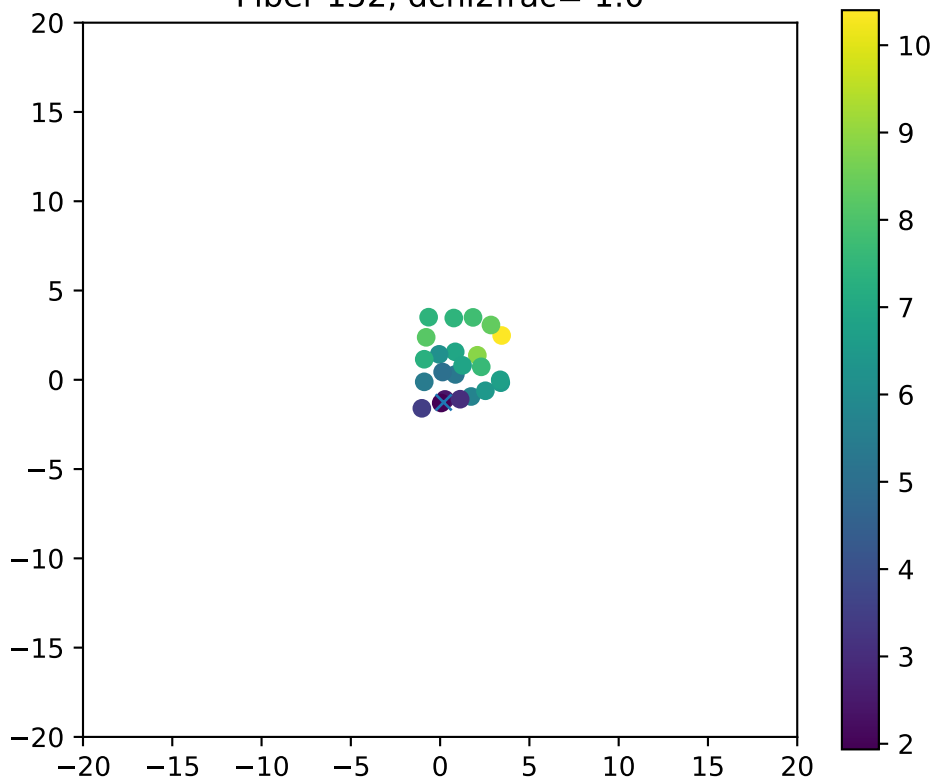
Fiber 150, dchi2frac= 1.0



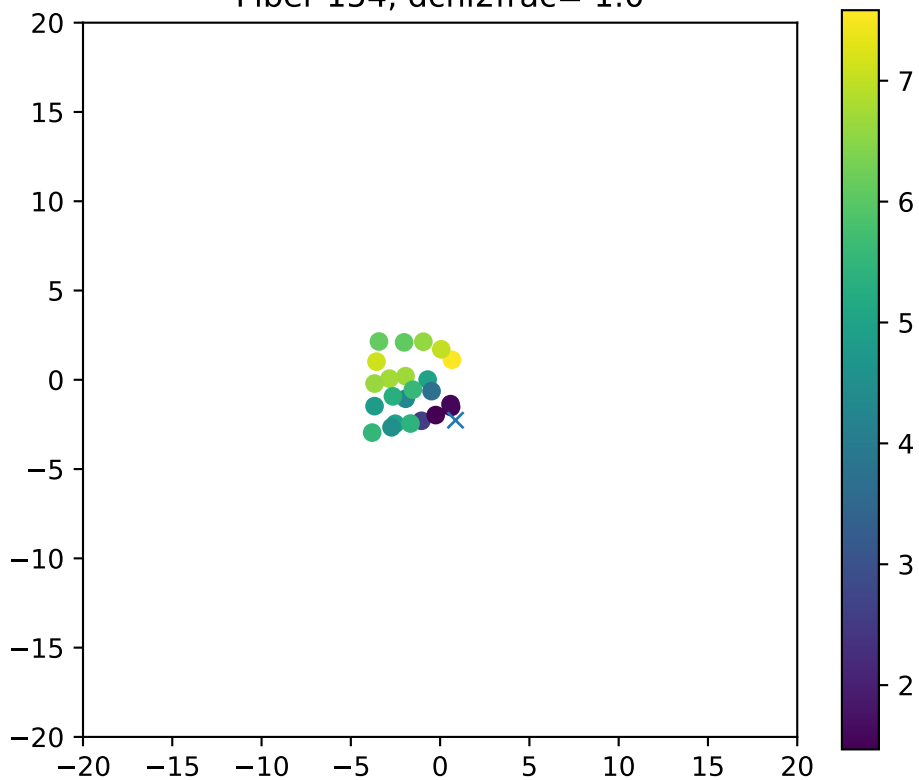
Fiber 151, dchi2frac= 0.9



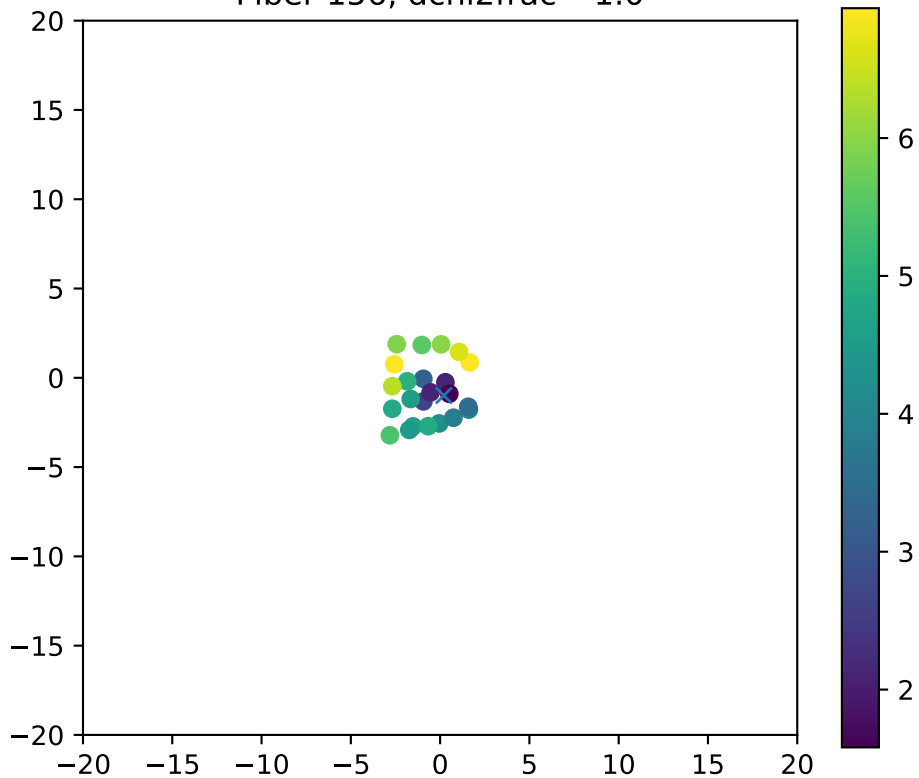
Fiber 152, dchi2frac= 1.0



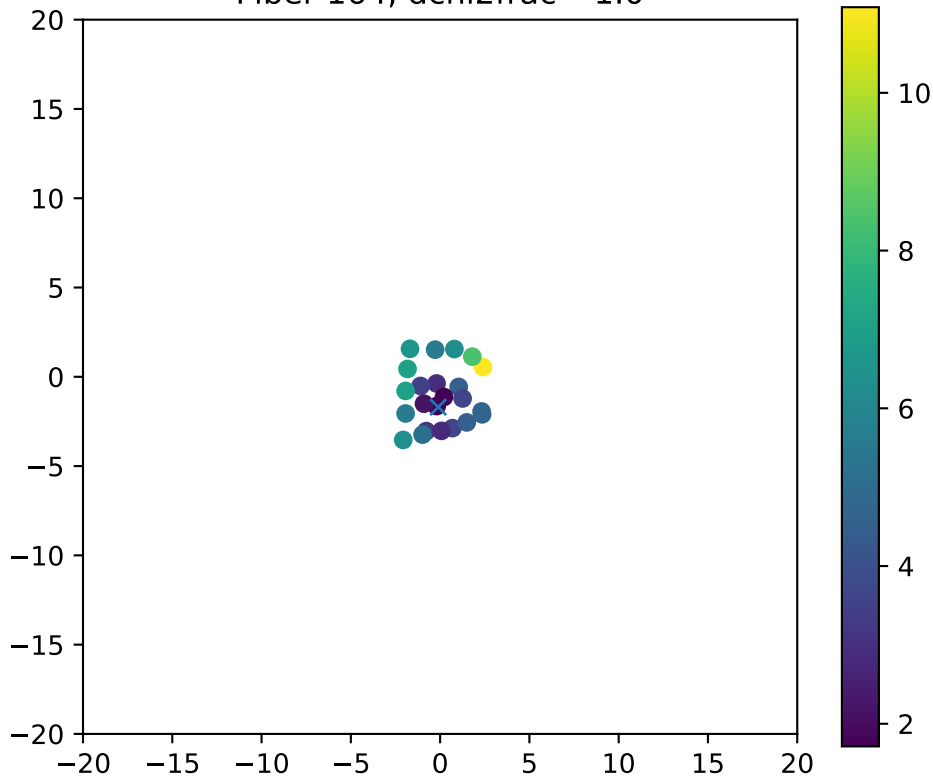
Fiber 154, dchi2frac= 1.0



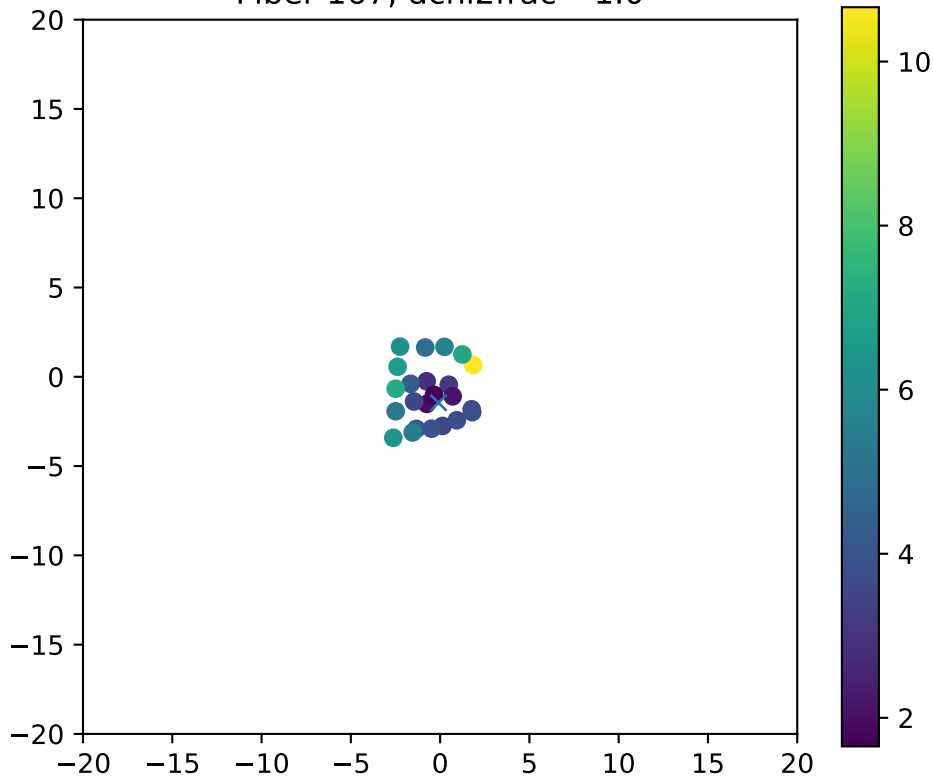
Fiber 156, dchi2frac= 1.0



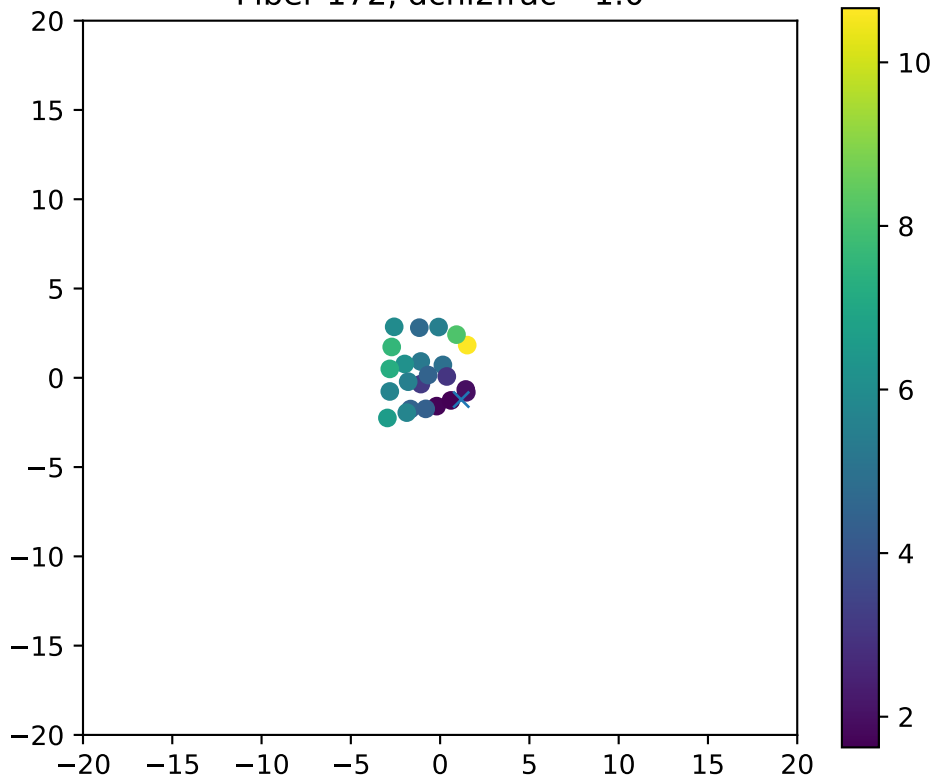
Fiber 164, dchi2frac= 1.0



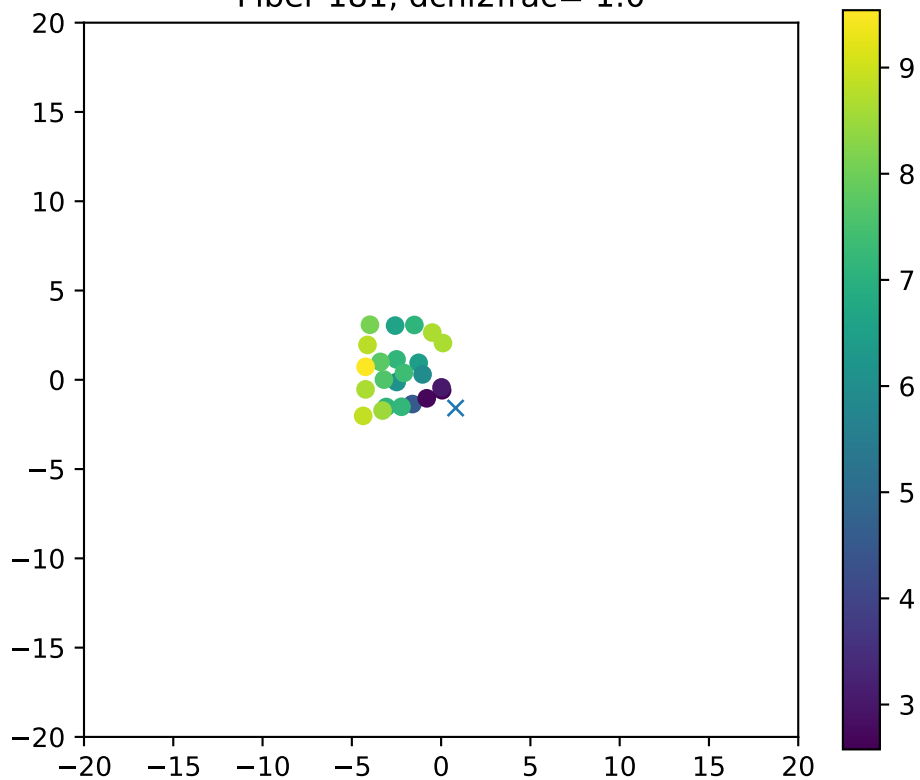
Fiber 167, dchi2frac= 1.0



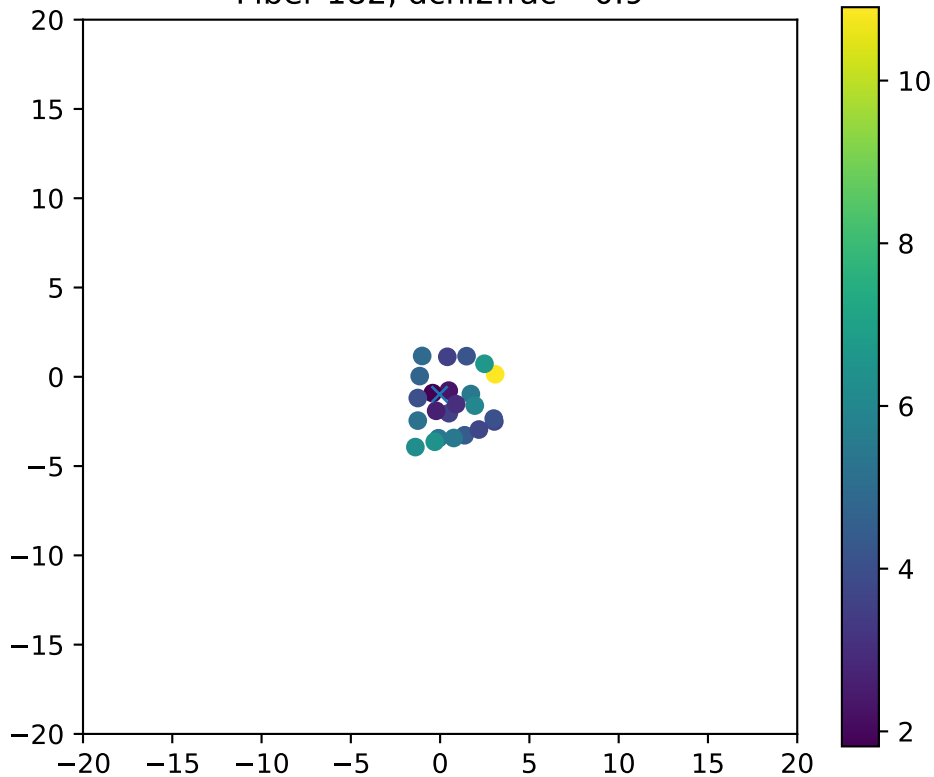
Fiber 172, dchi2frac= 1.0



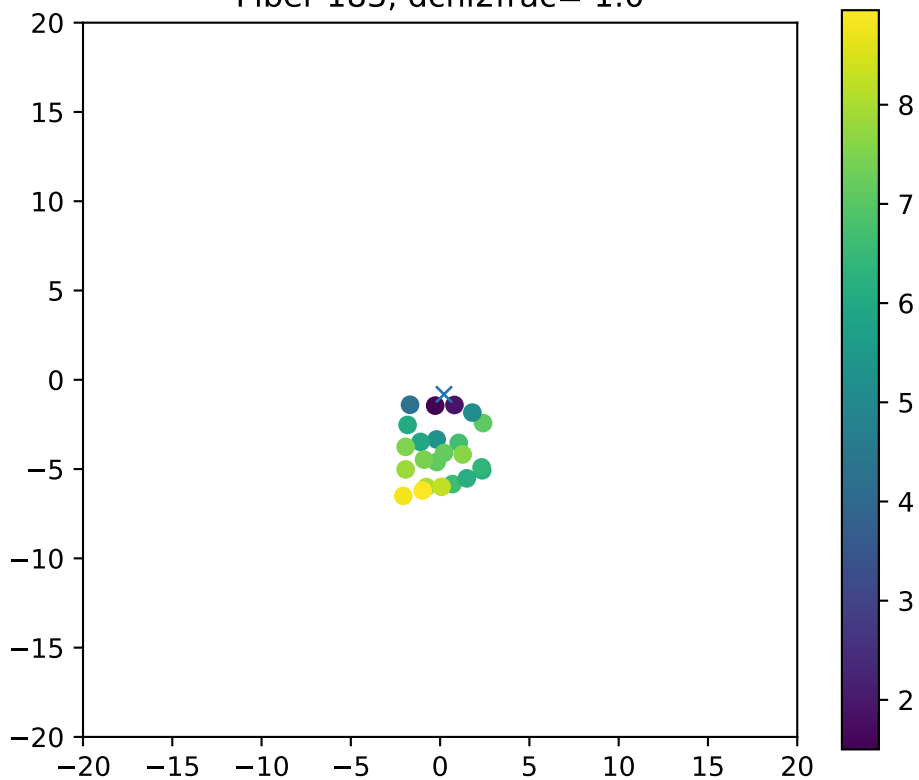
Fiber 181, dchi2frac= 1.0



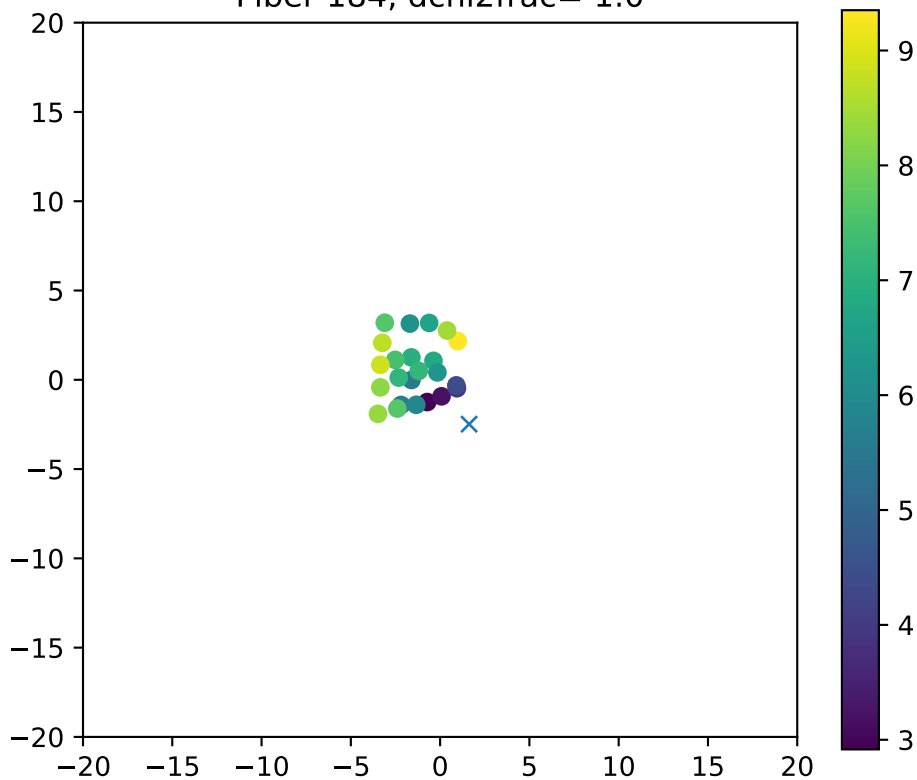
Fiber 182, dchi2frac= 0.9



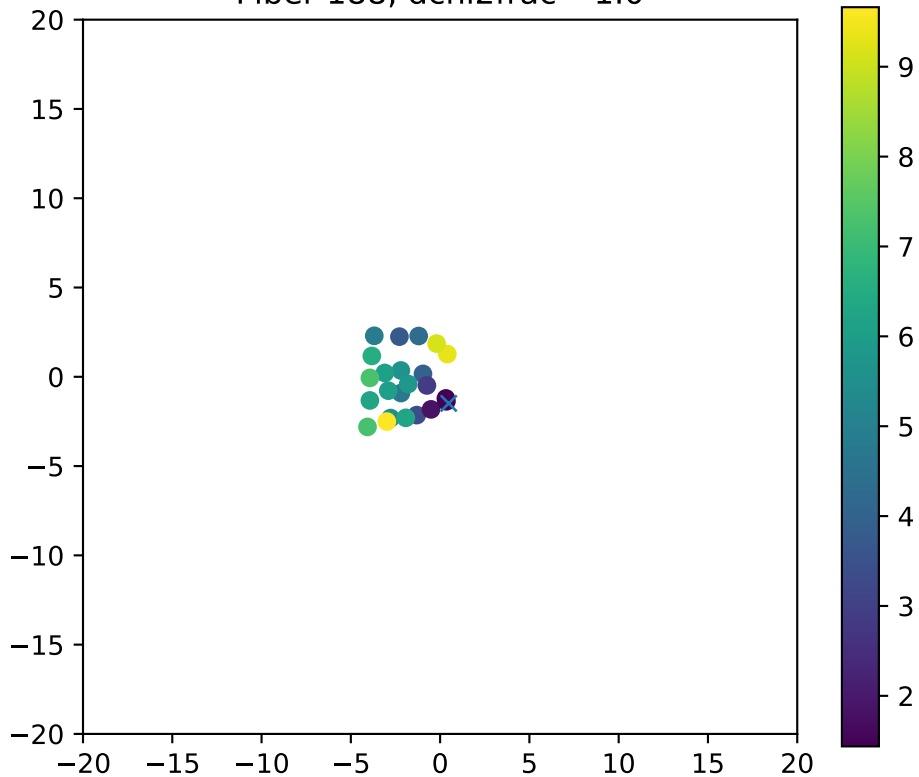
Fiber 183, dchi2frac= 1.0



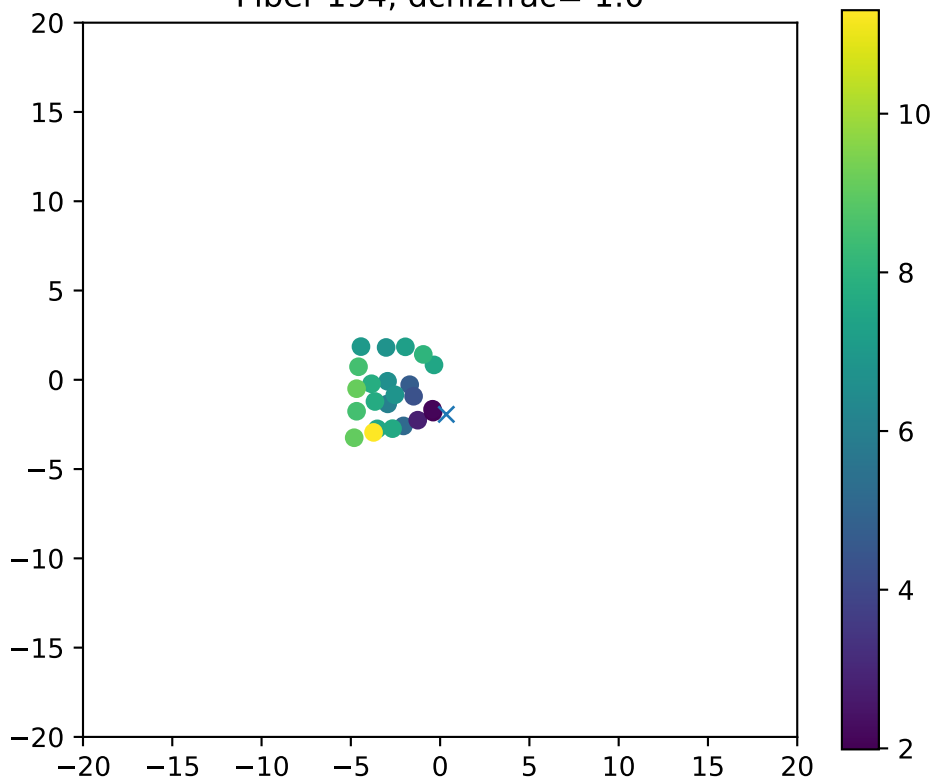
Fiber 184, dchi2frac= 1.0



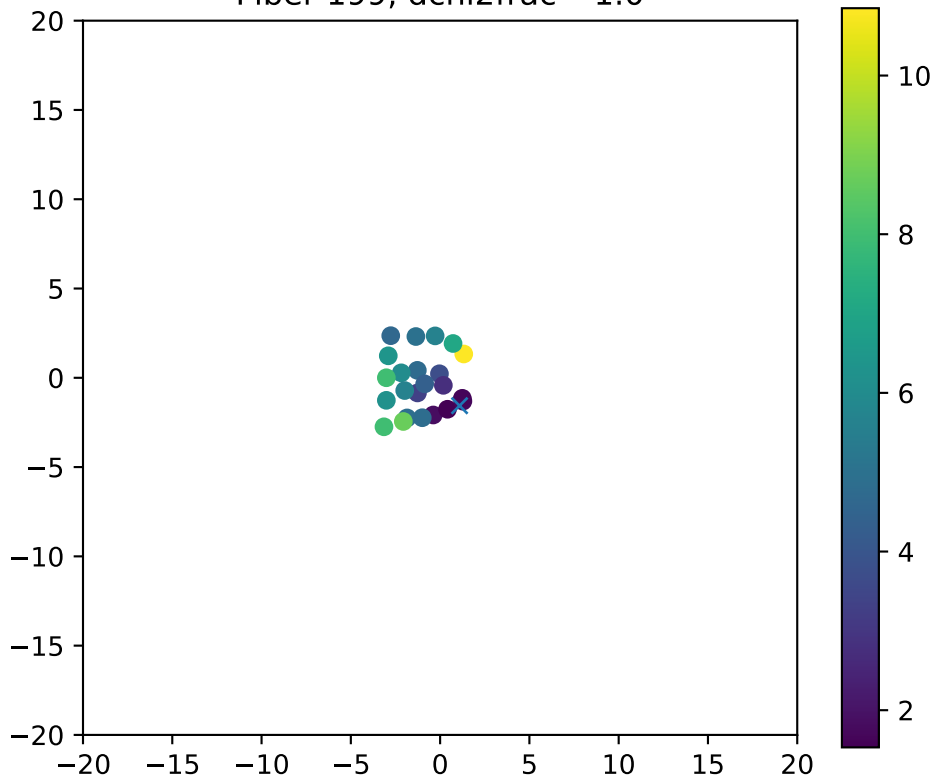
Fiber 188, dchi2frac= 1.0



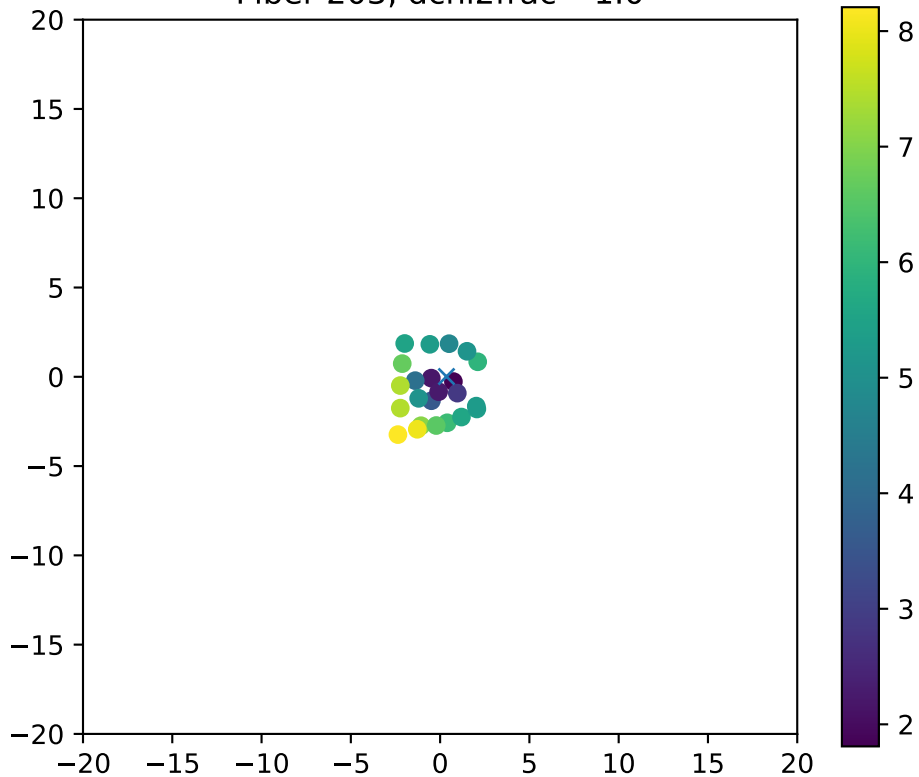
Fiber 194, dchi2frac= 1.0



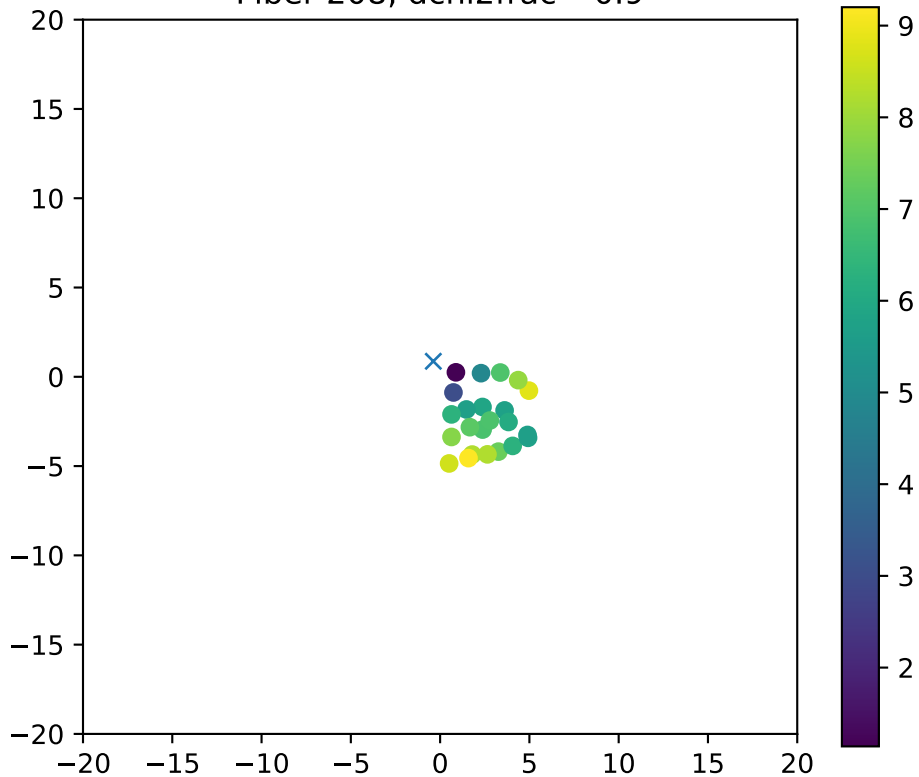
Fiber 199, dchi2frac= 1.0



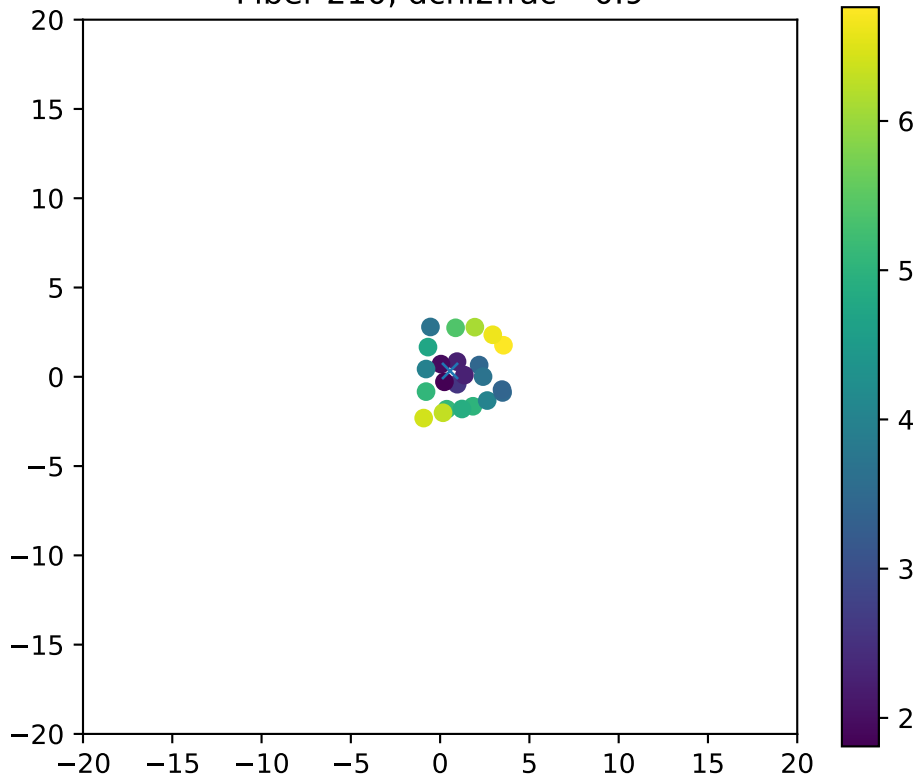
Fiber 203, dchi2frac= 1.0



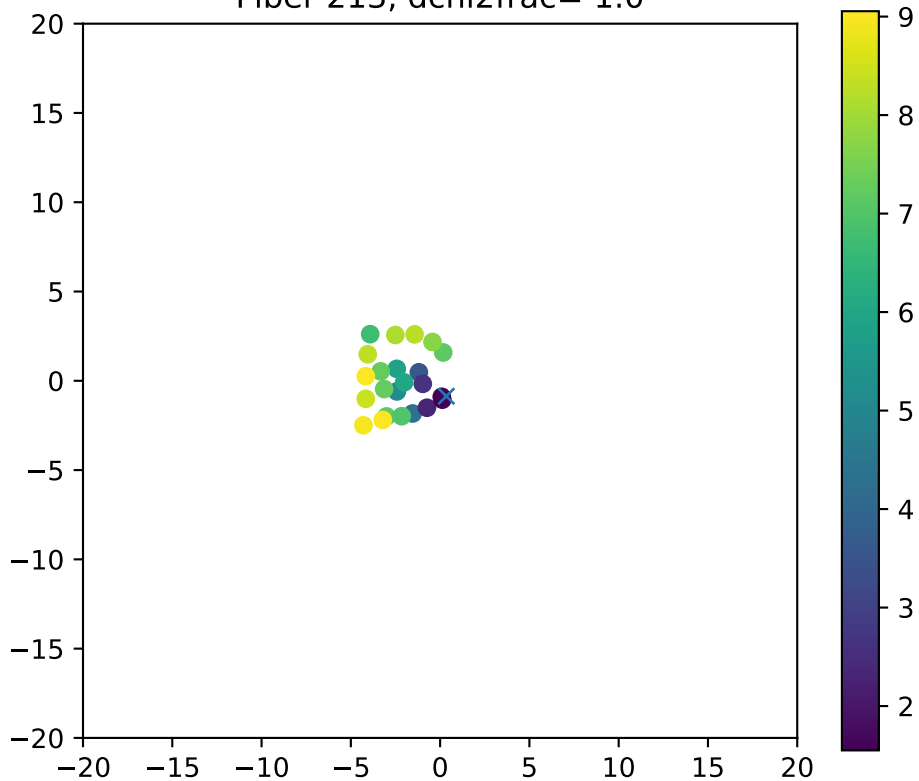
Fiber 208, dchi2frac= 0.9



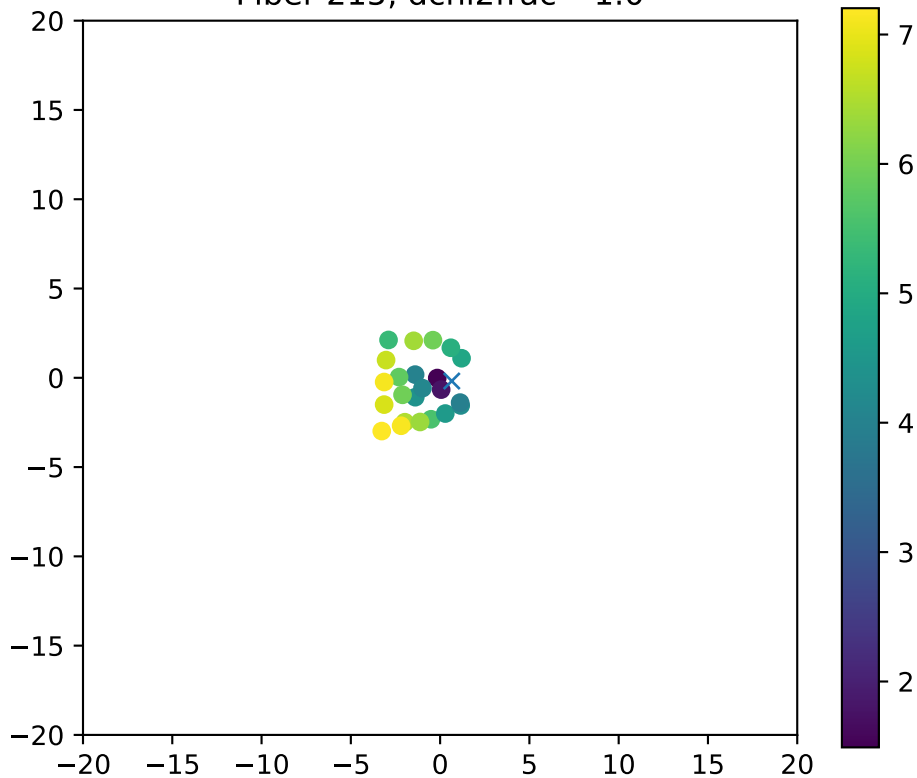
Fiber 210, dchi2frac= 0.9



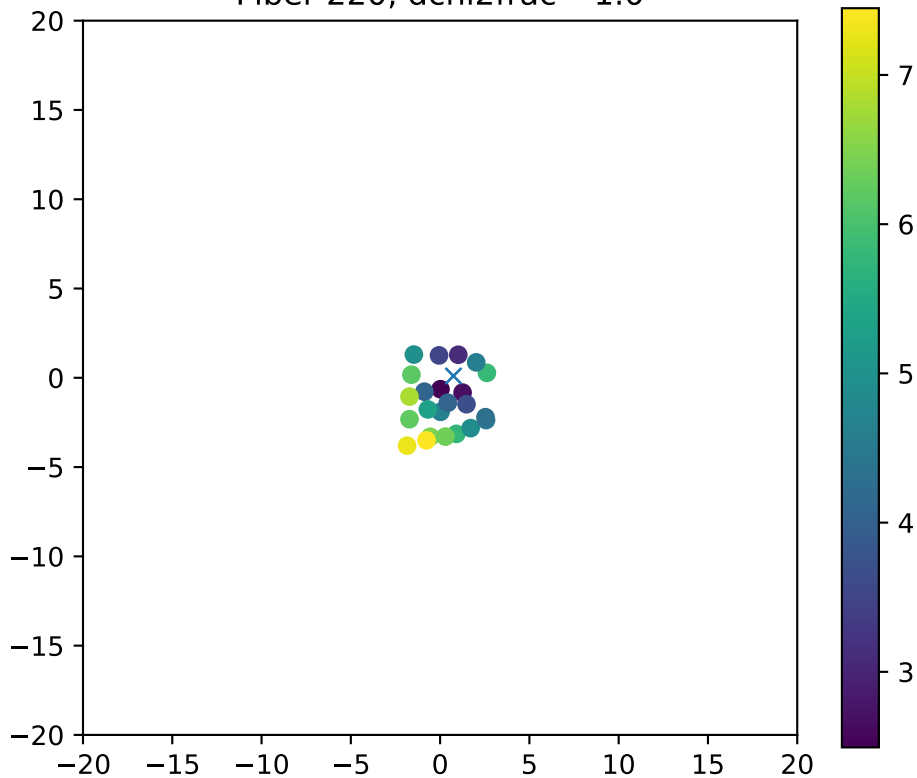
Fiber 213, dchi2frac= 1.0



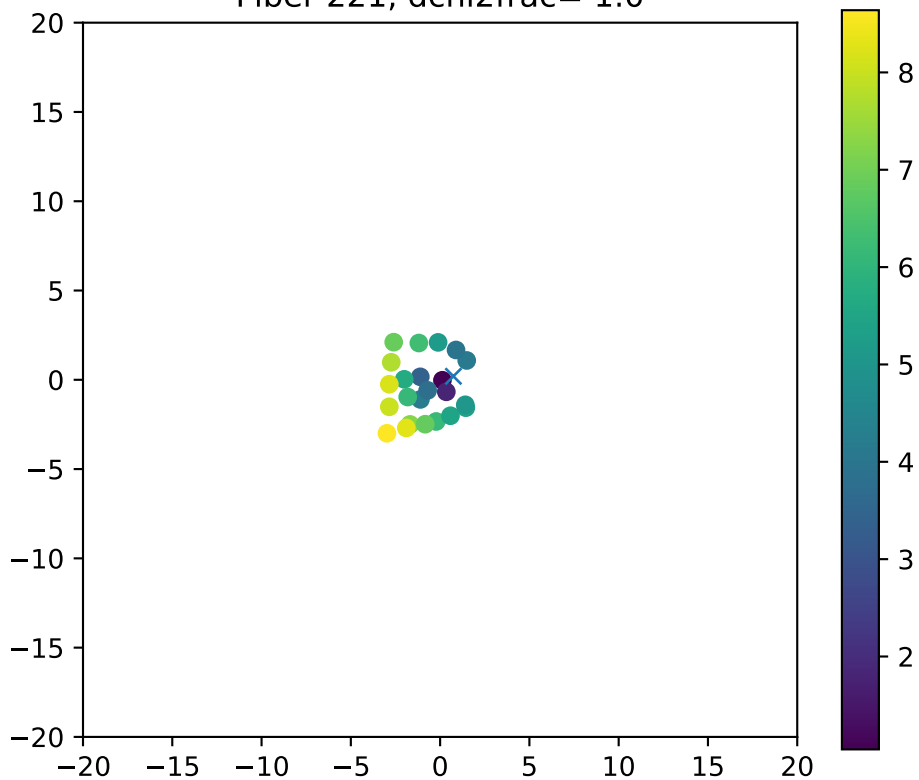
Fiber 215, dchi2frac= 1.0



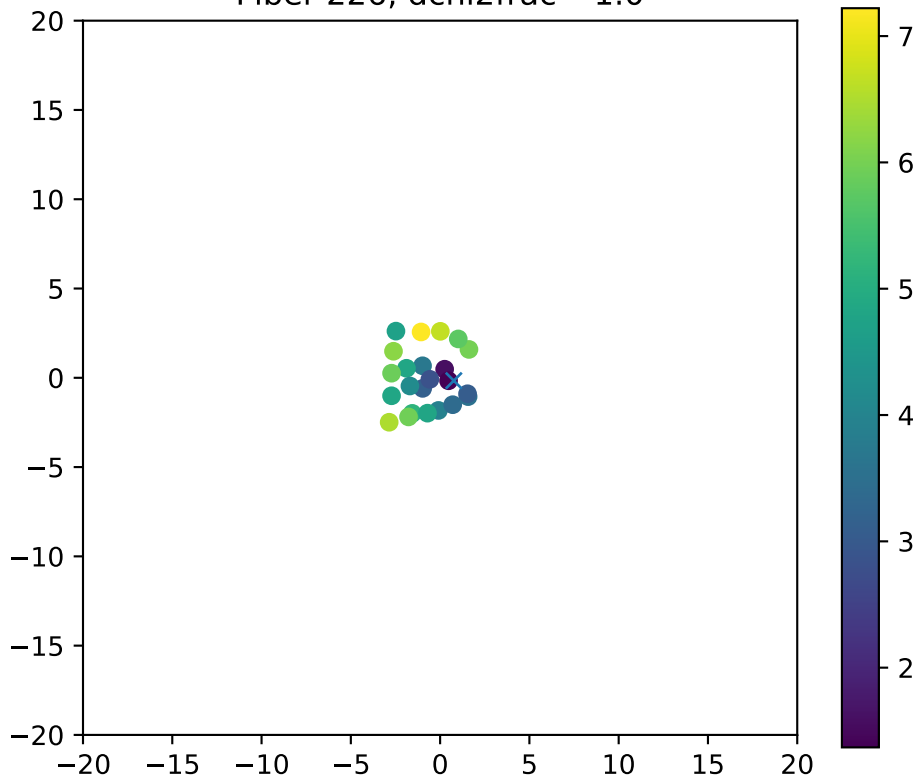
Fiber 220, dchi2frac= 1.0



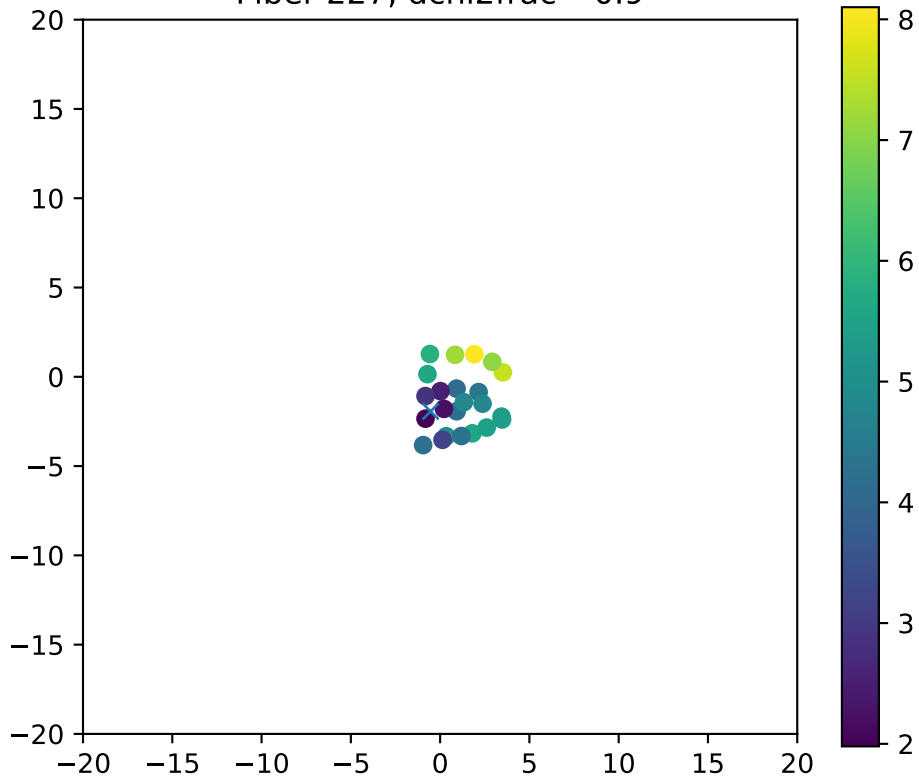
Fiber 221, dchi2frac= 1.0



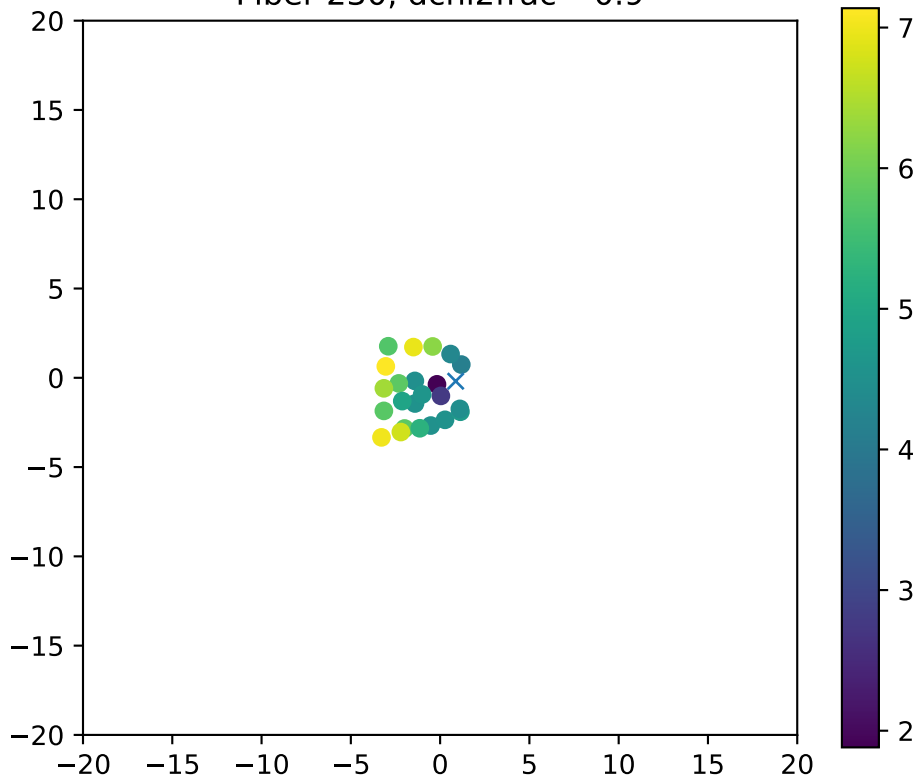
Fiber 226, dchi2frac= 1.0



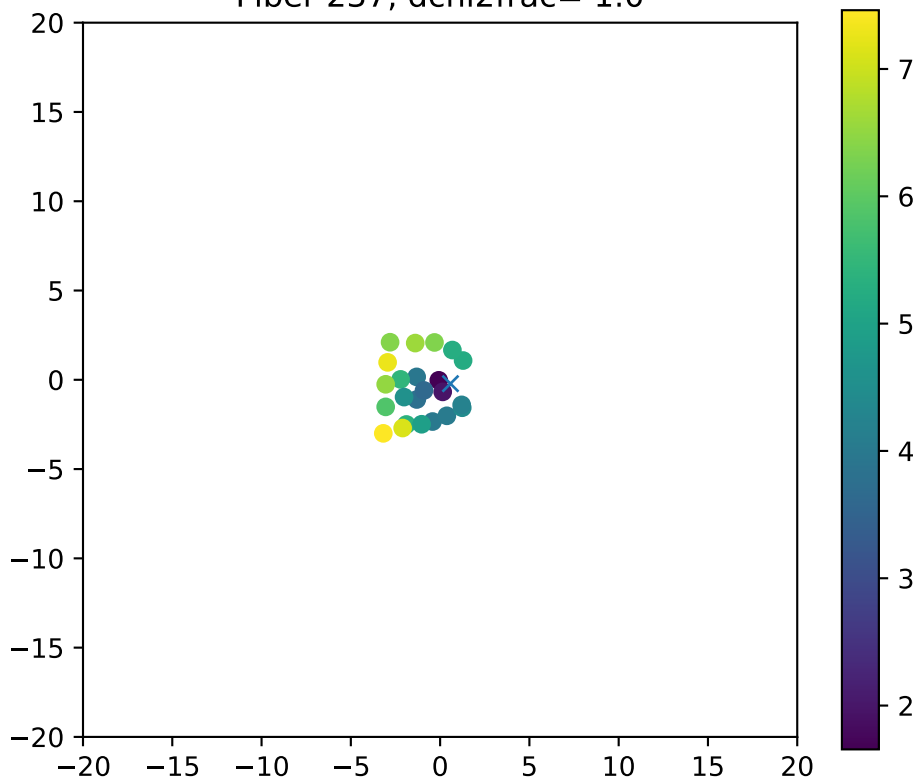
Fiber 227, dchi2frac= 0.9



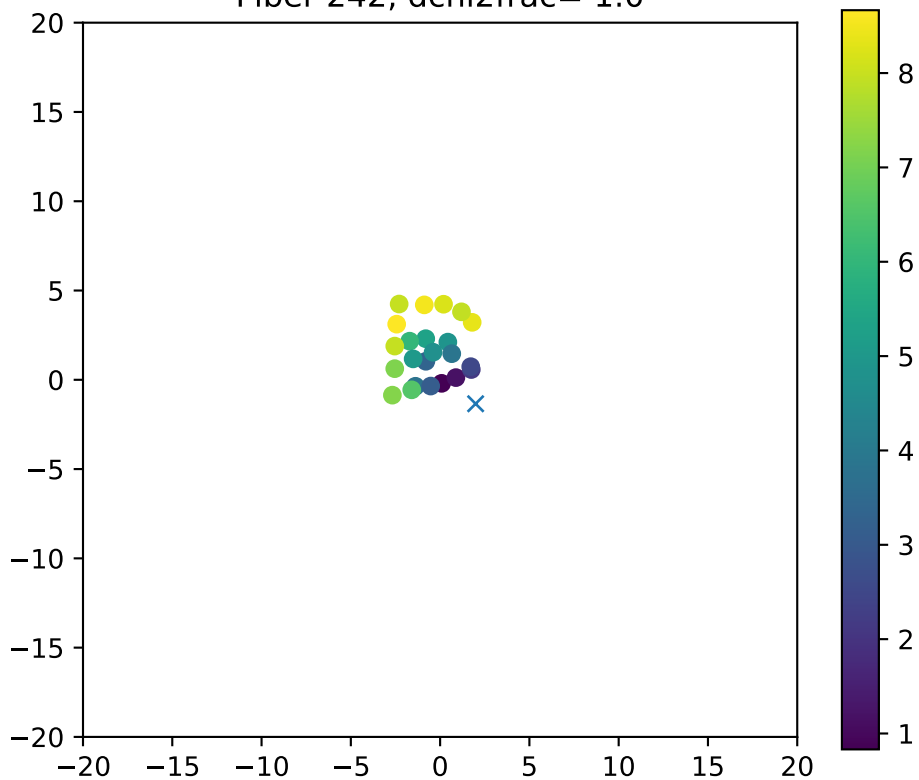
Fiber 230, dchi2frac= 0.9



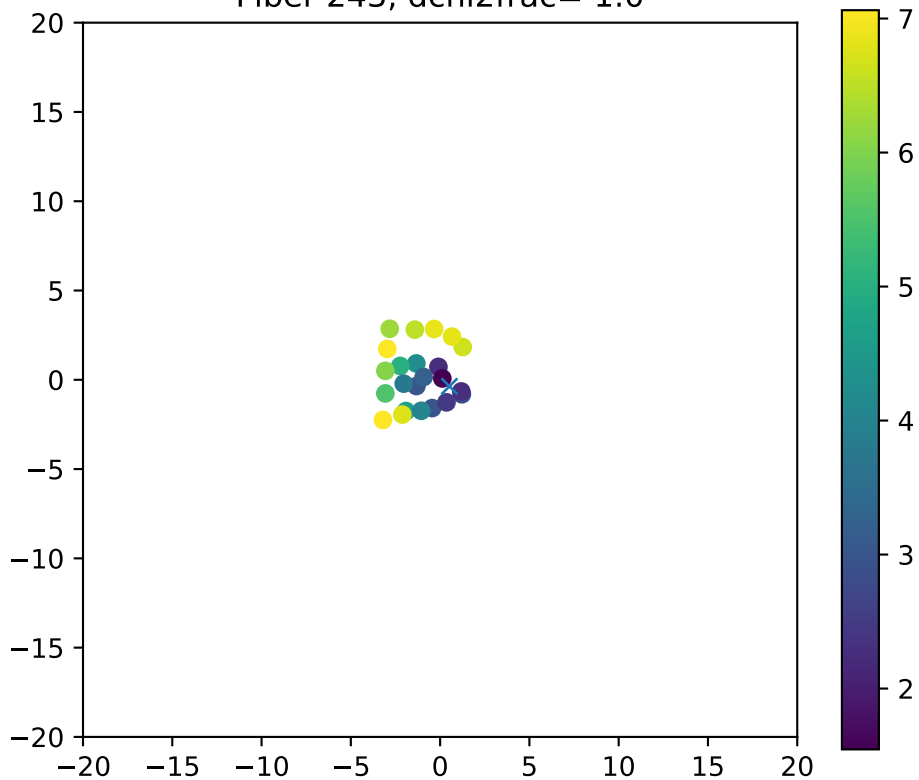
Fiber 237, dchi2frac= 1.0



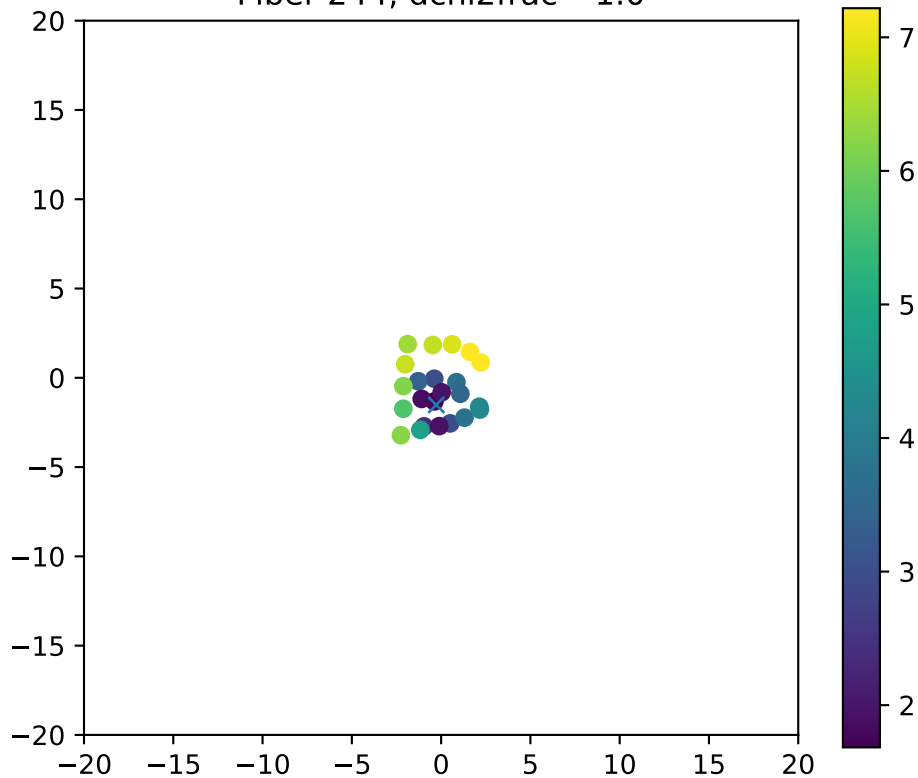
Fiber 242, dchi2frac= 1.0



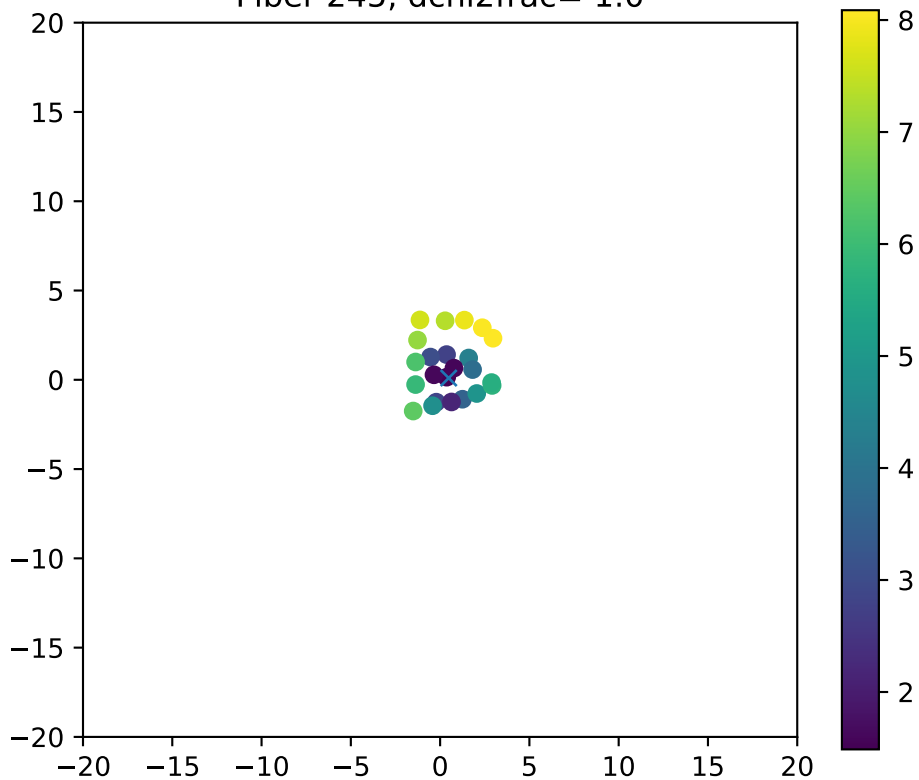
Fiber 243, dchi2frac= 1.0



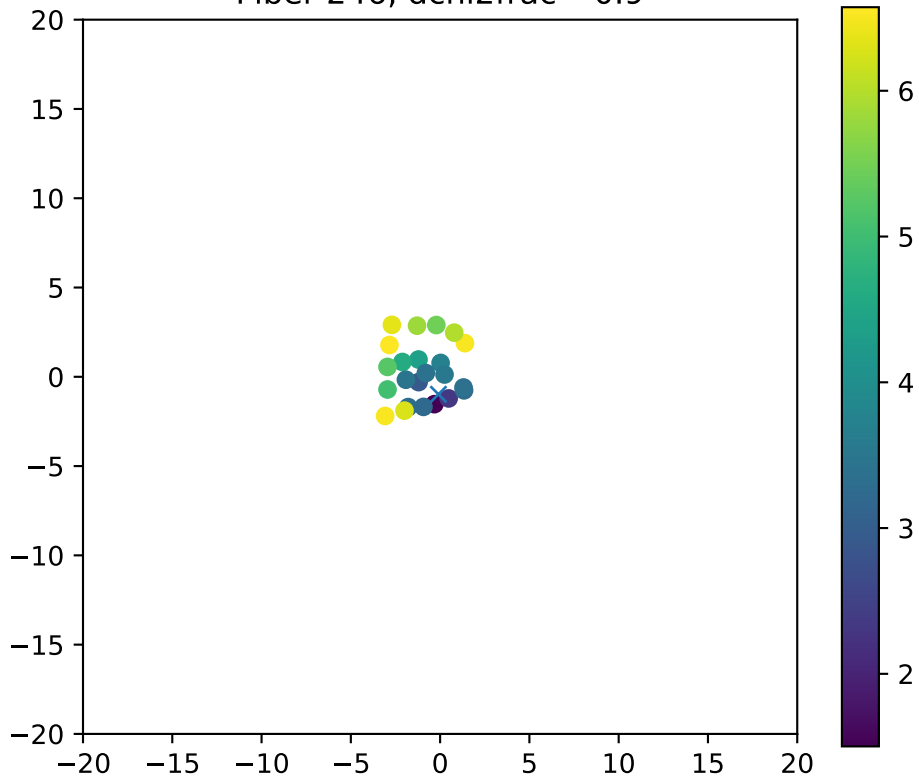
Fiber 244, dchi2frac= 1.0



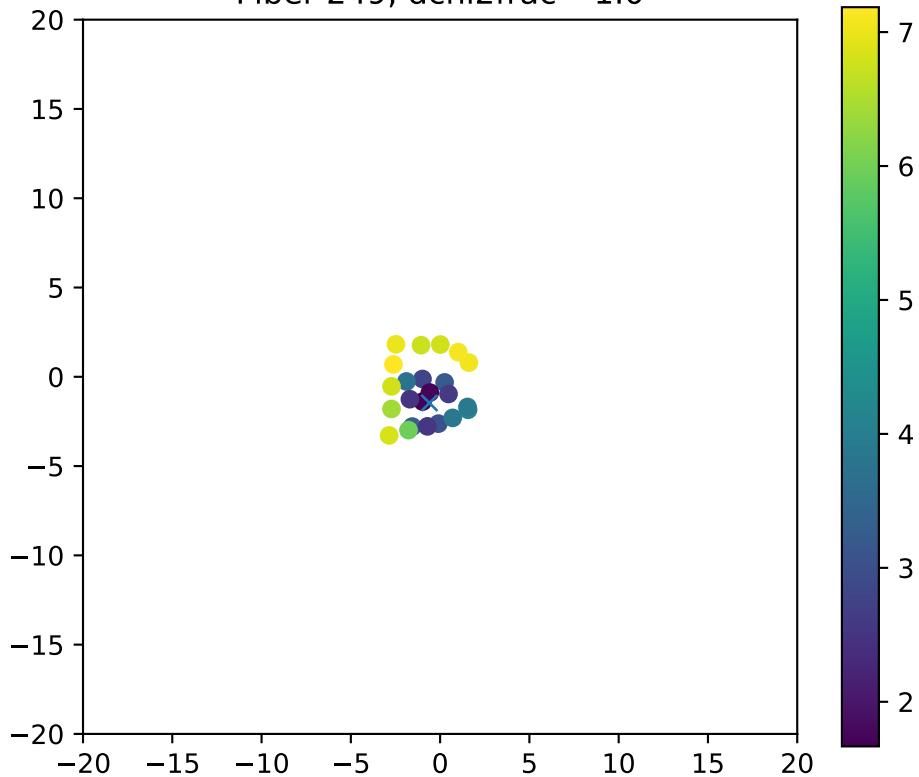
Fiber 245, dchi2frac= 1.0



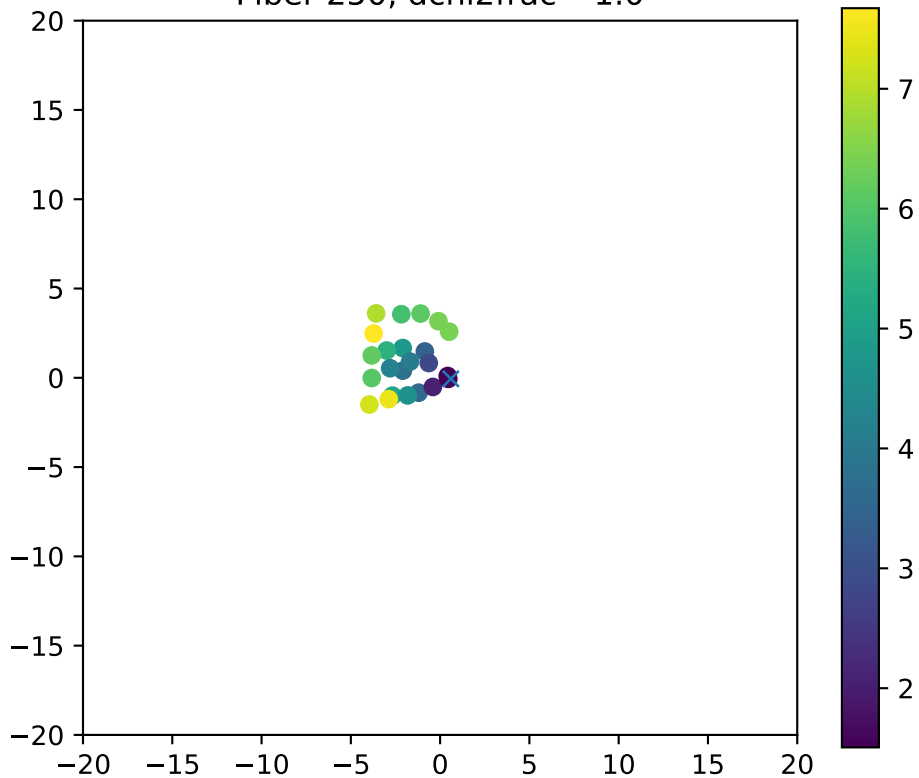
Fiber 246, dchi2frac= 0.9



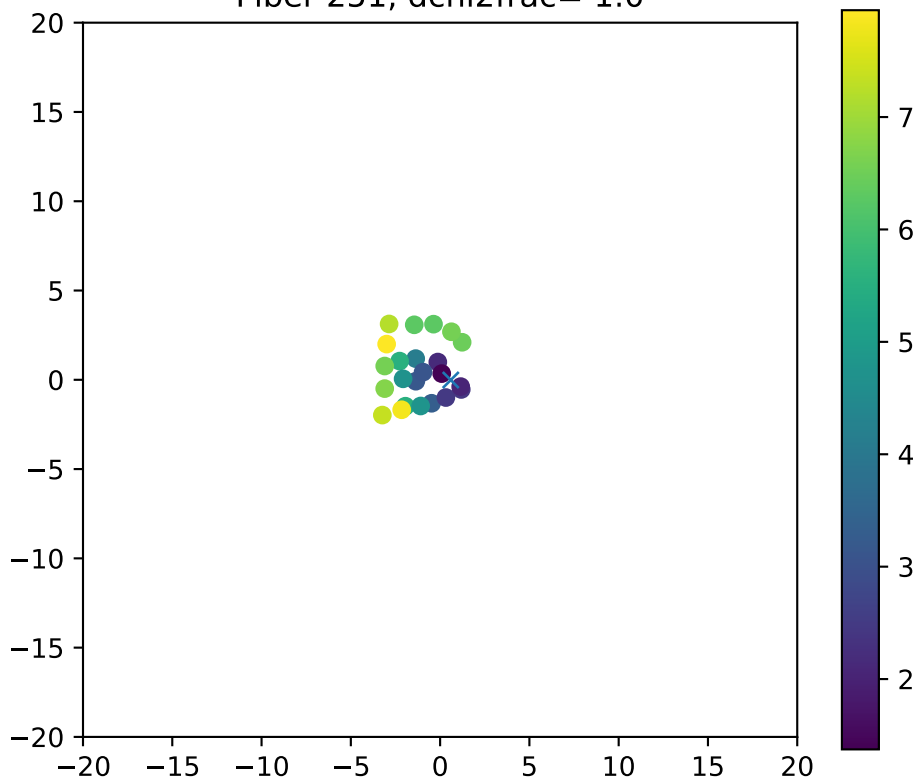
Fiber 249, dchi2frac= 1.0



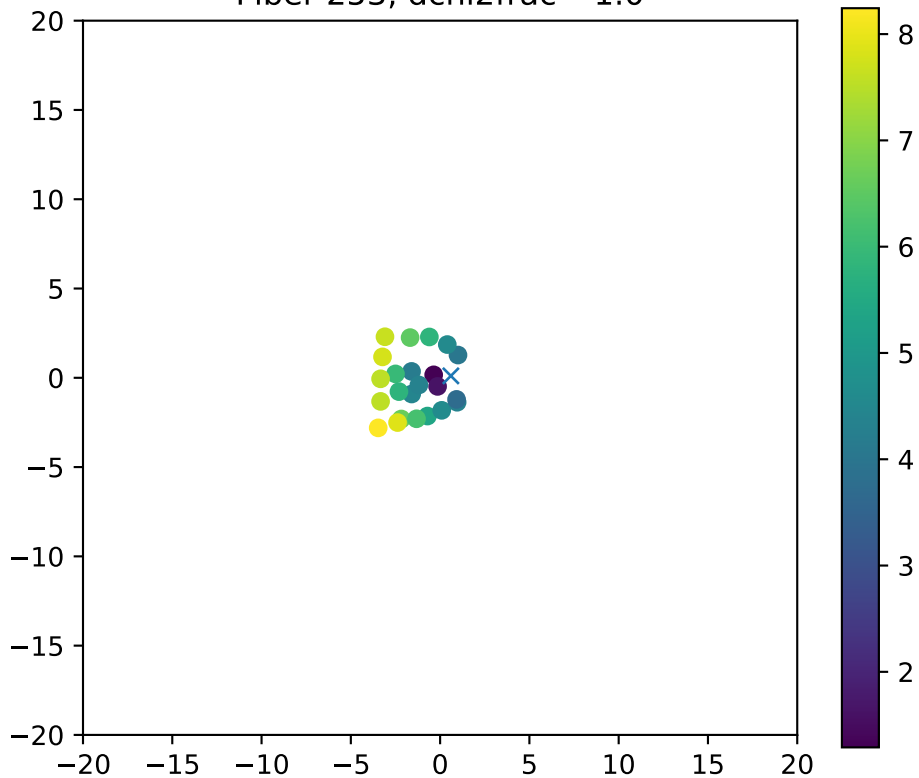
Fiber 250, dchi2frac= 1.0



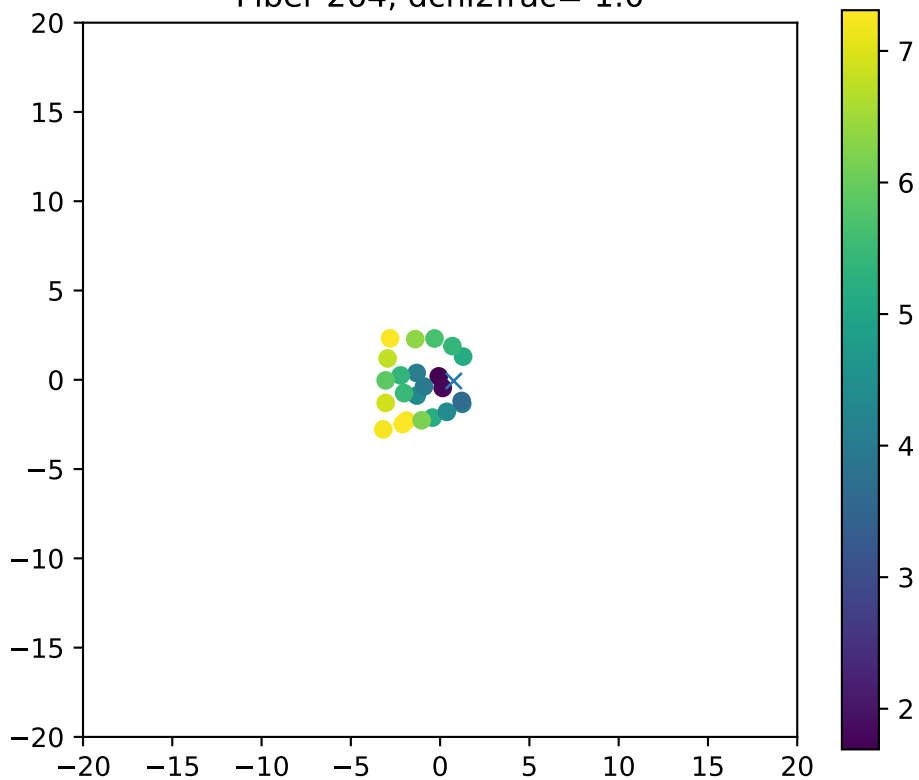
Fiber 251, dchi2frac= 1.0



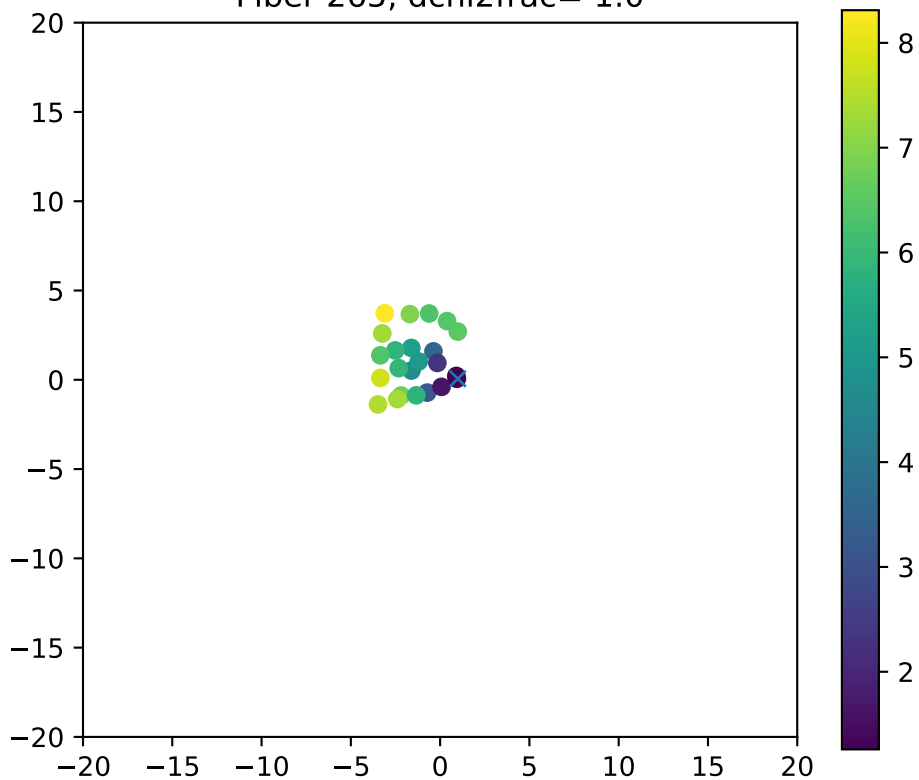
Fiber 253, dchi2frac= 1.0



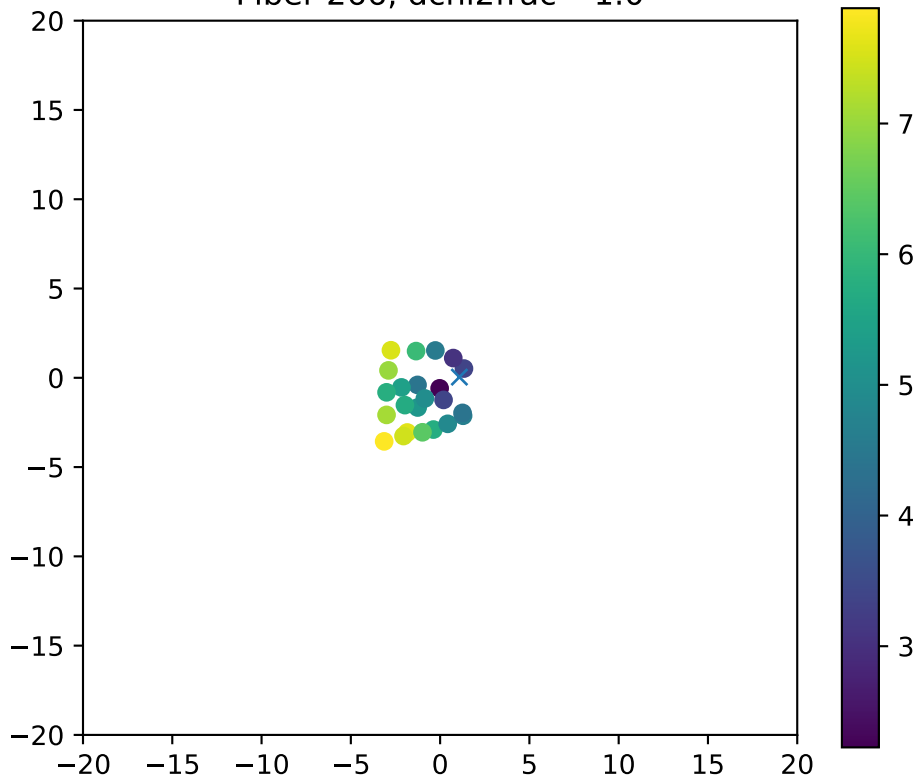
Fiber 264, dchi2frac= 1.0



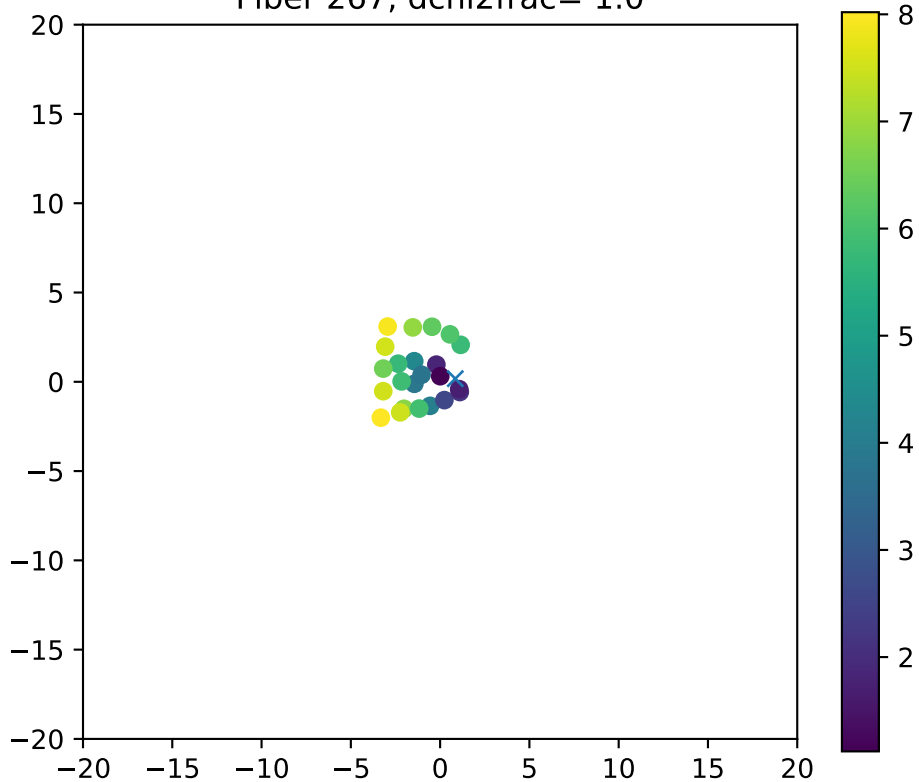
Fiber 265, dchi2frac= 1.0



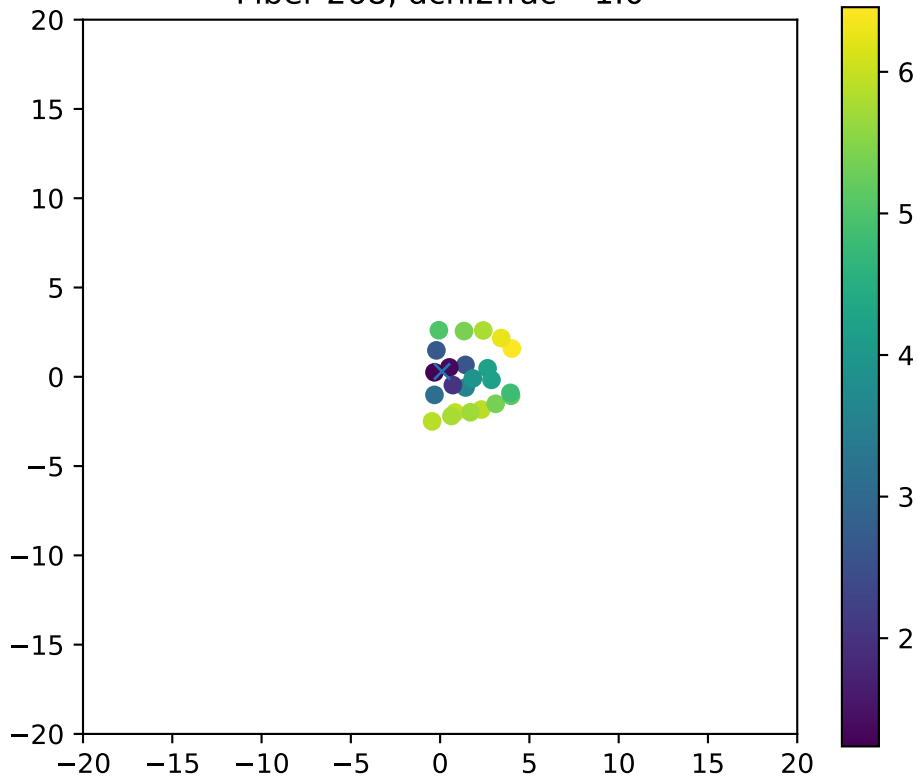
Fiber 266, dchi2frac= 1.0



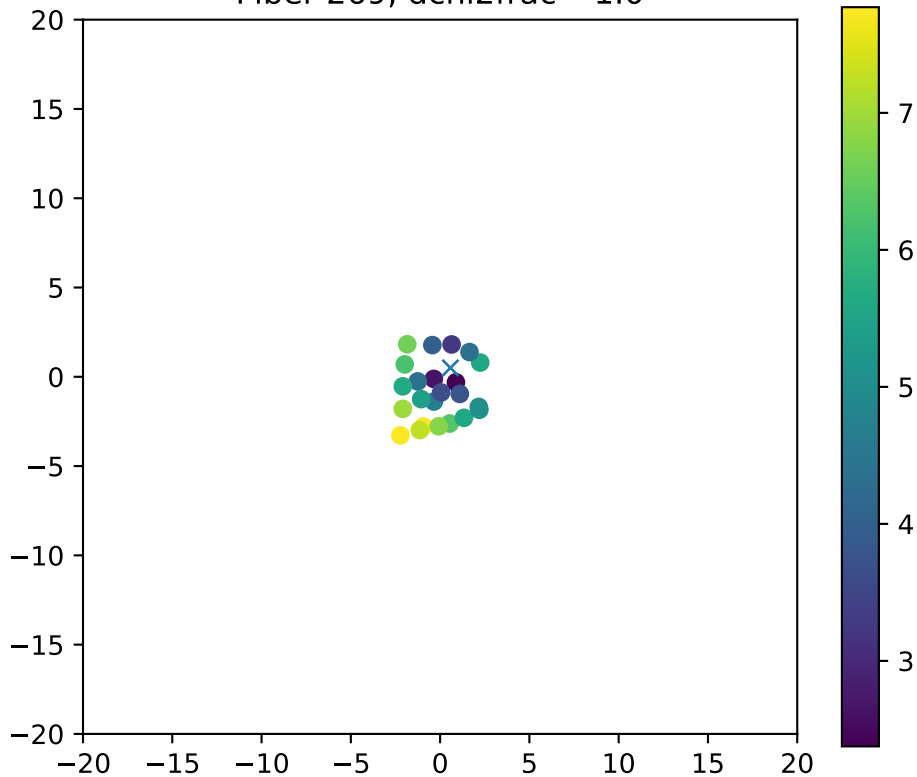
Fiber 267, dchi2frac= 1.0



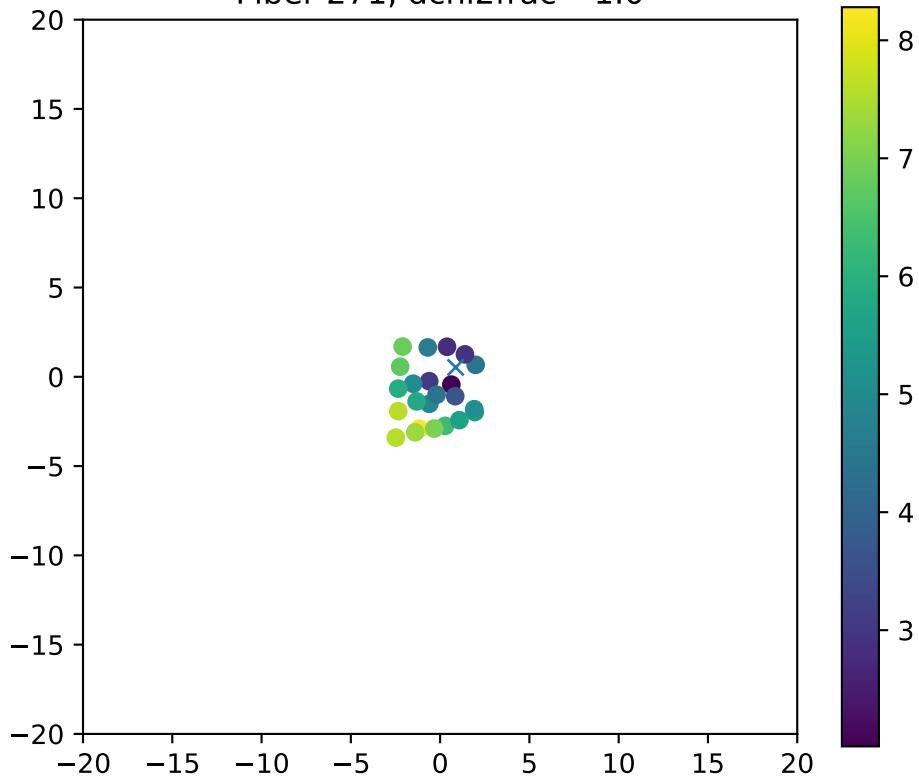
Fiber 268, dchi2frac= 1.0



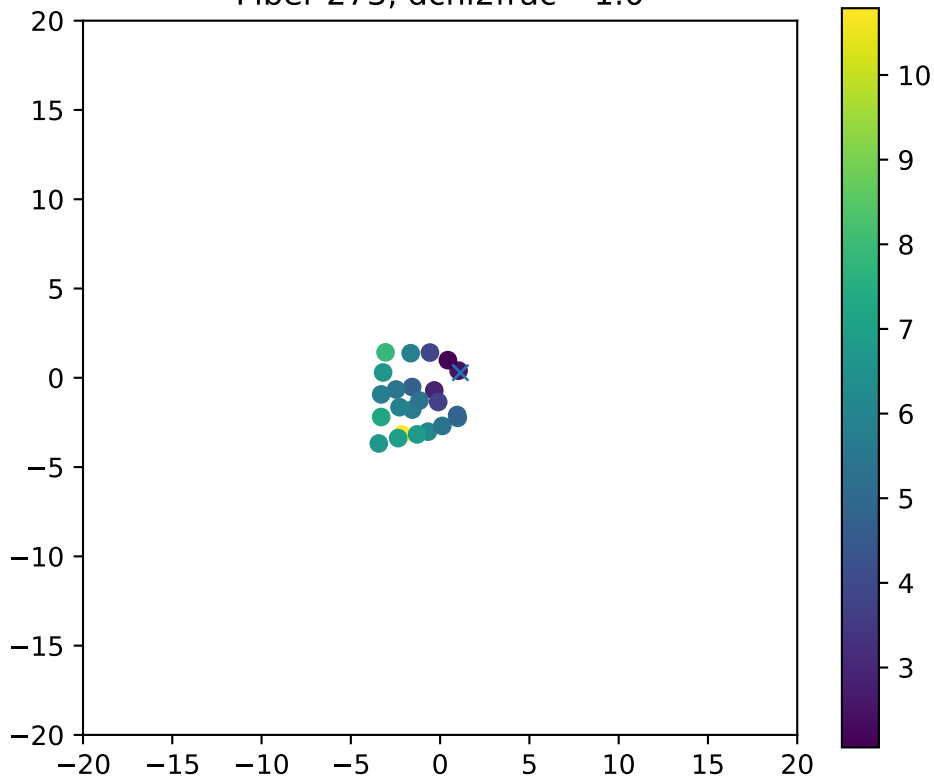
Fiber 269, dchi2frac= 1.0



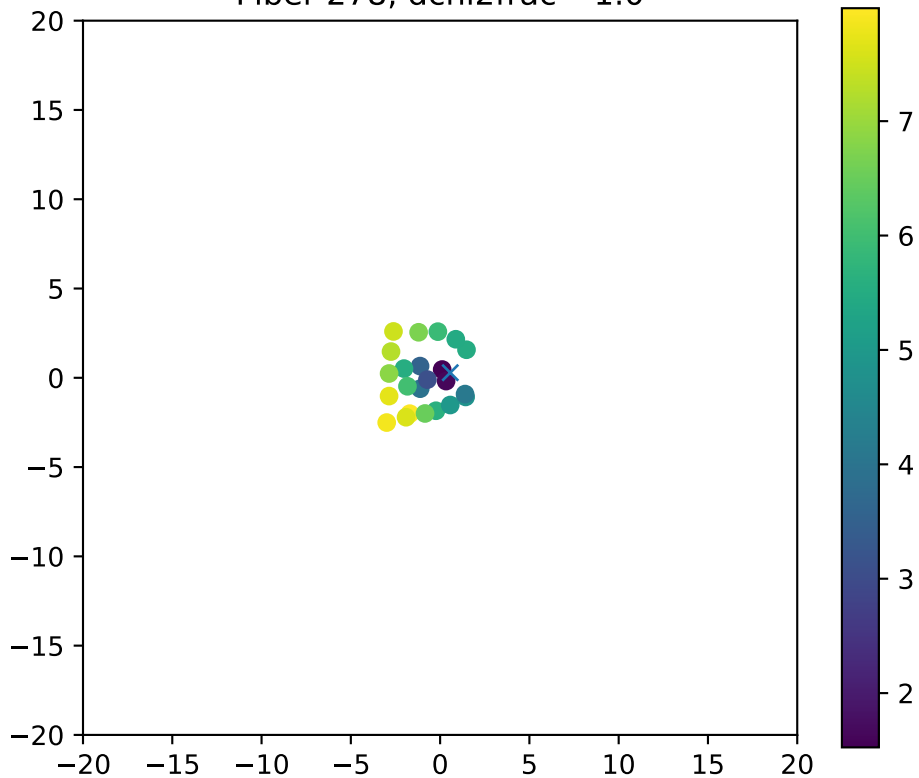
Fiber 271, dchi2frac= 1.0



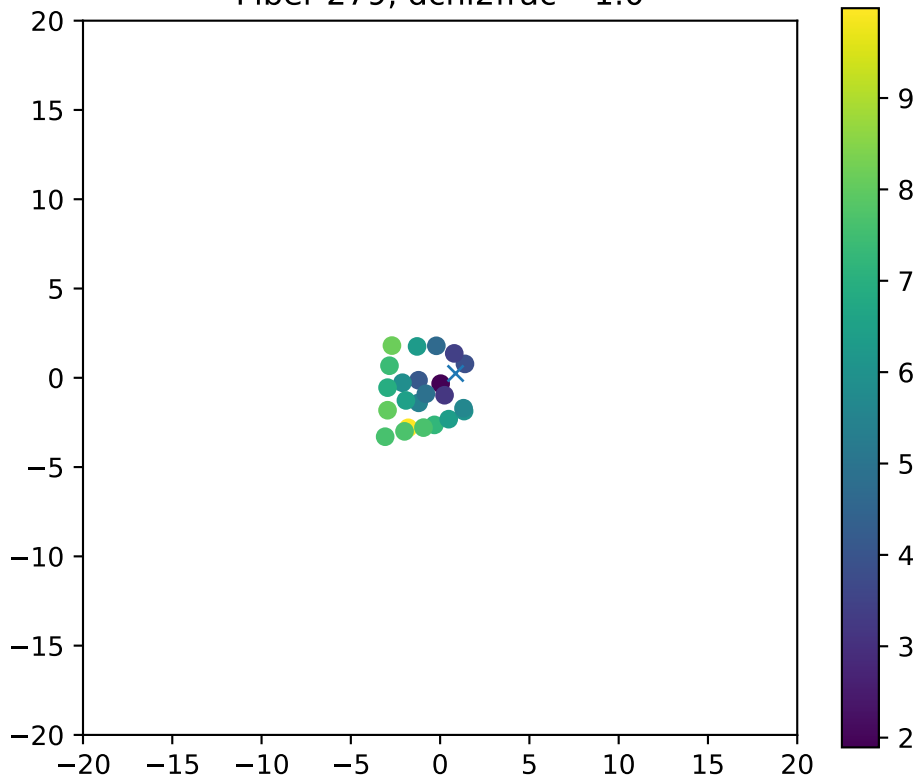
Fiber 273, dchi2frac= 1.0



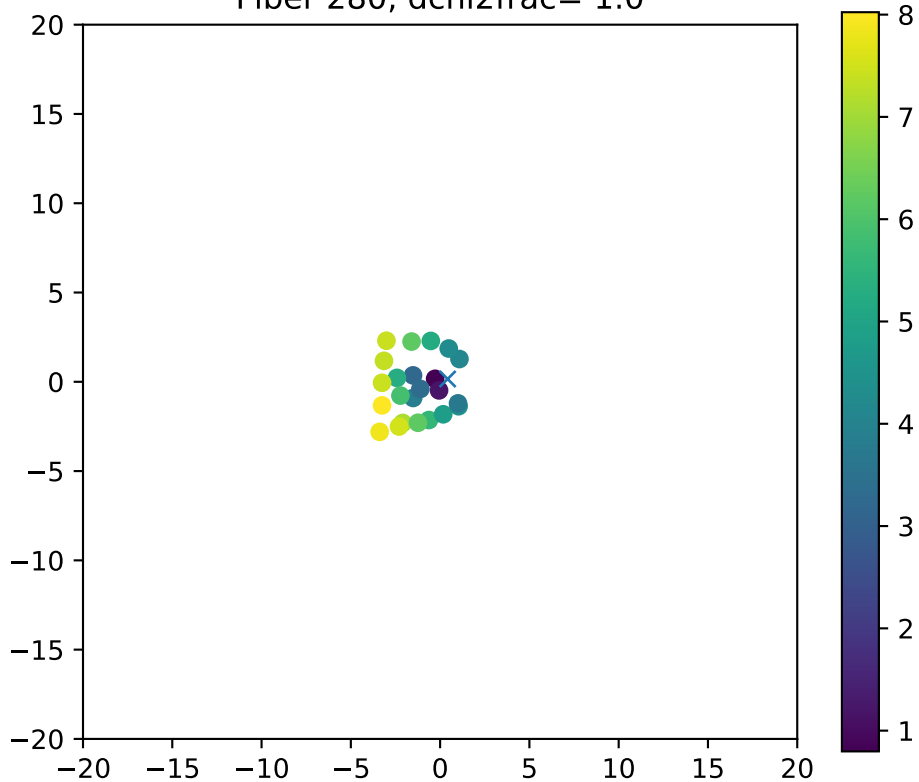
Fiber 278, dchi2frac= 1.0



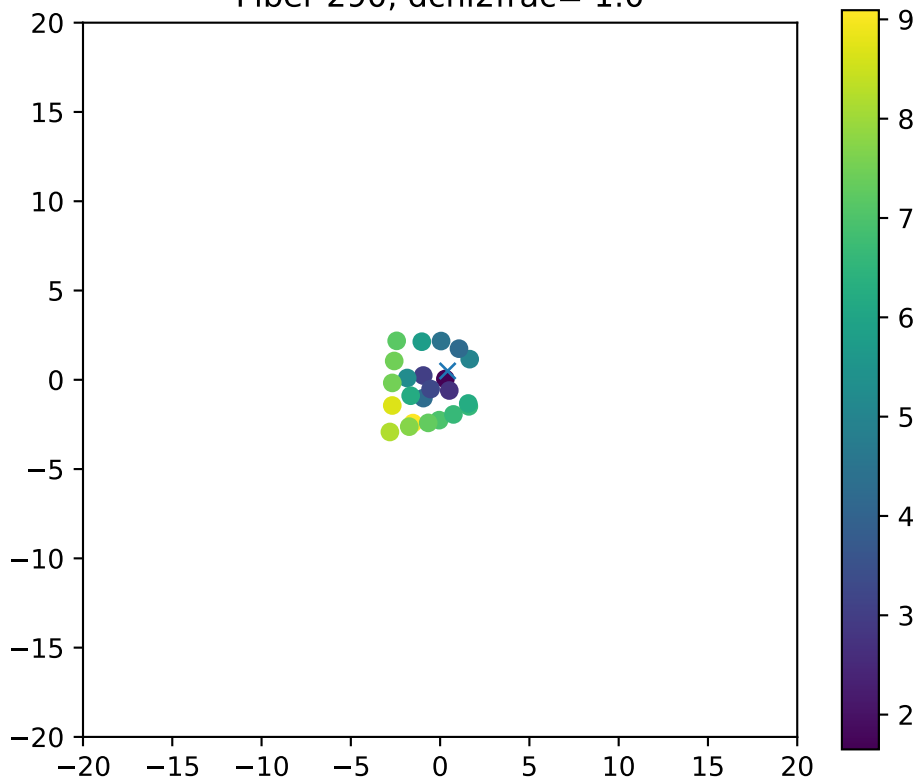
Fiber 279, dchi2frac= 1.0



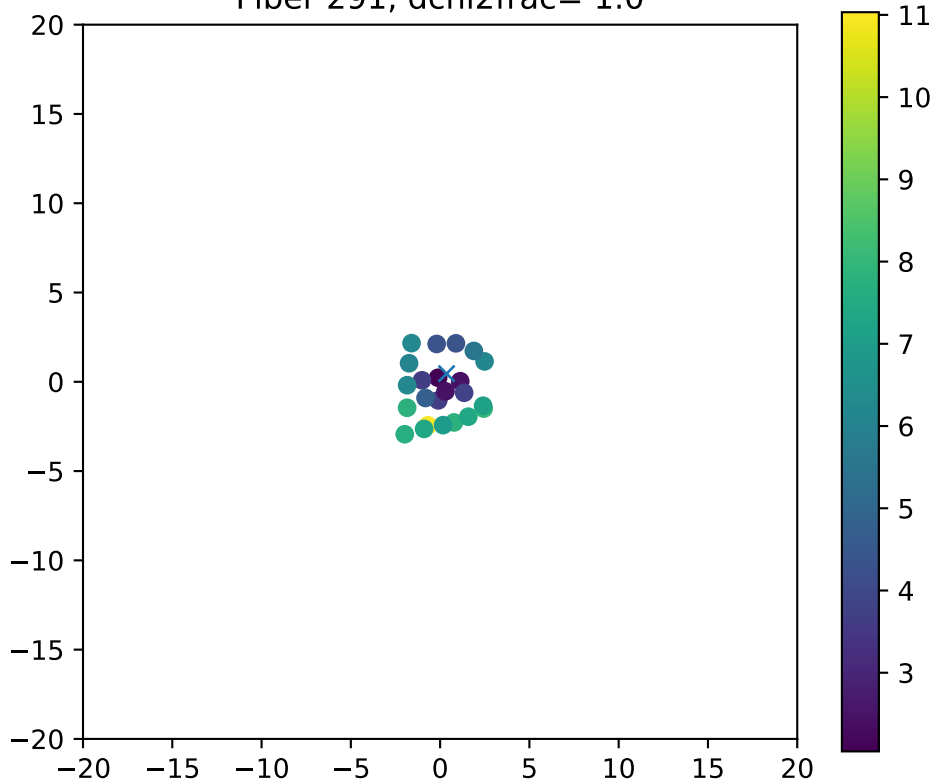
Fiber 280, dchi2frac= 1.0



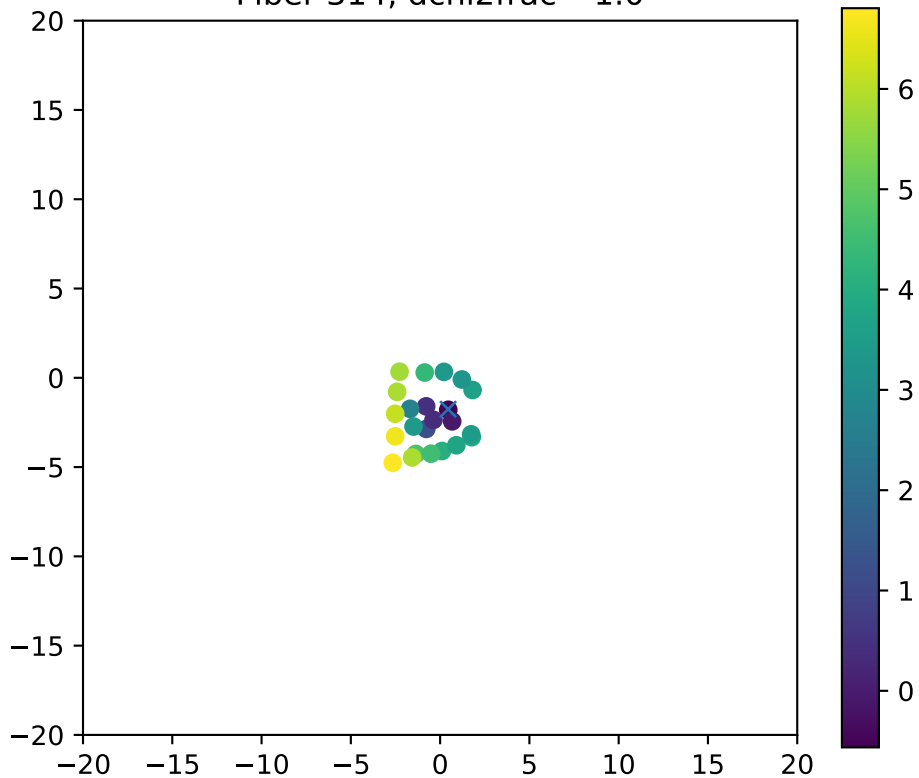
Fiber 290, dchi2frac= 1.0



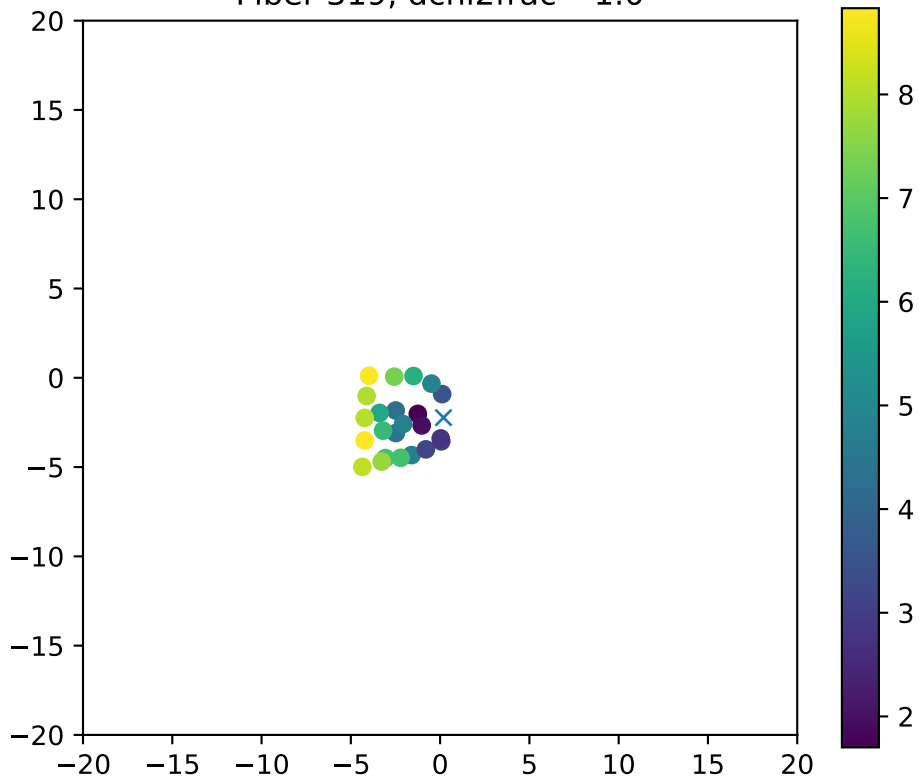
Fiber 291, dchi2frac= 1.0



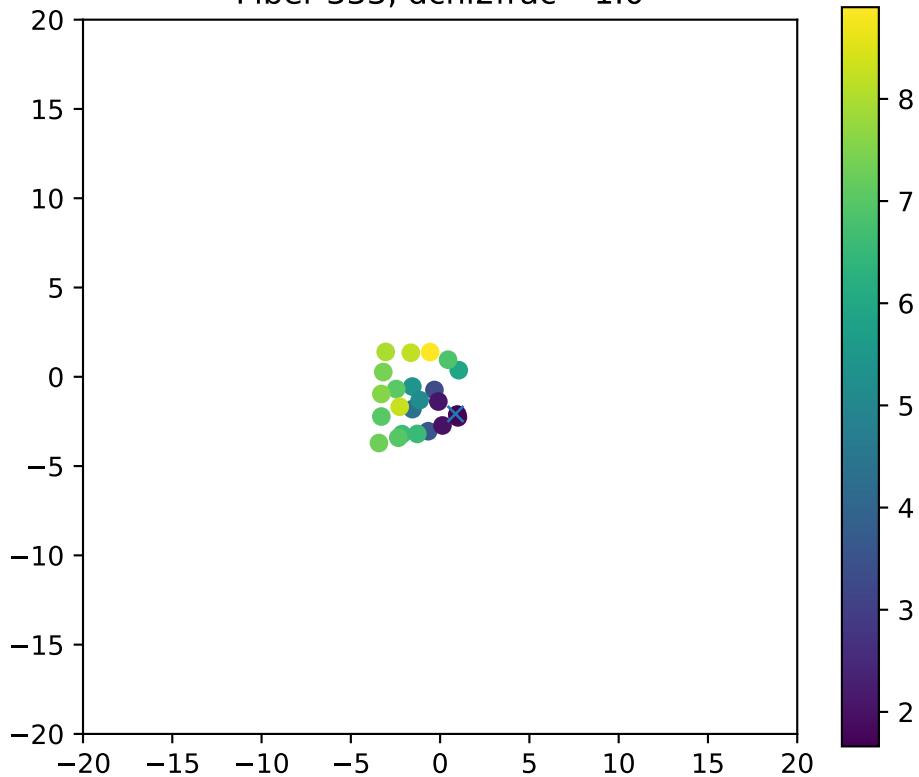
Fiber 314, dchi2frac= 1.0



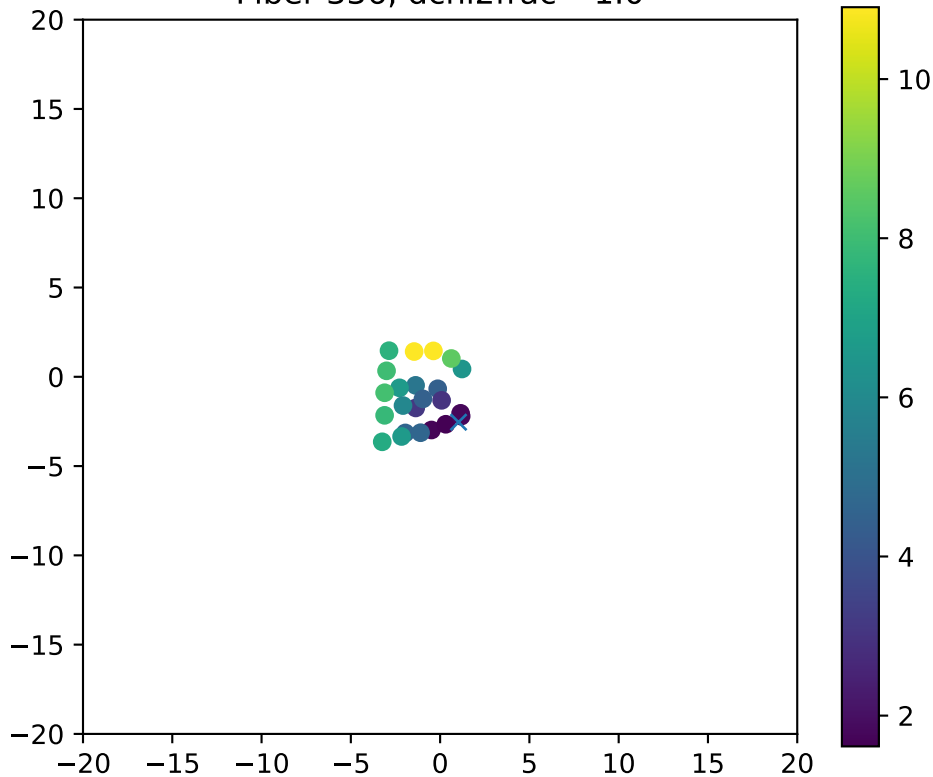
Fiber 319, dchi2frac= 1.0



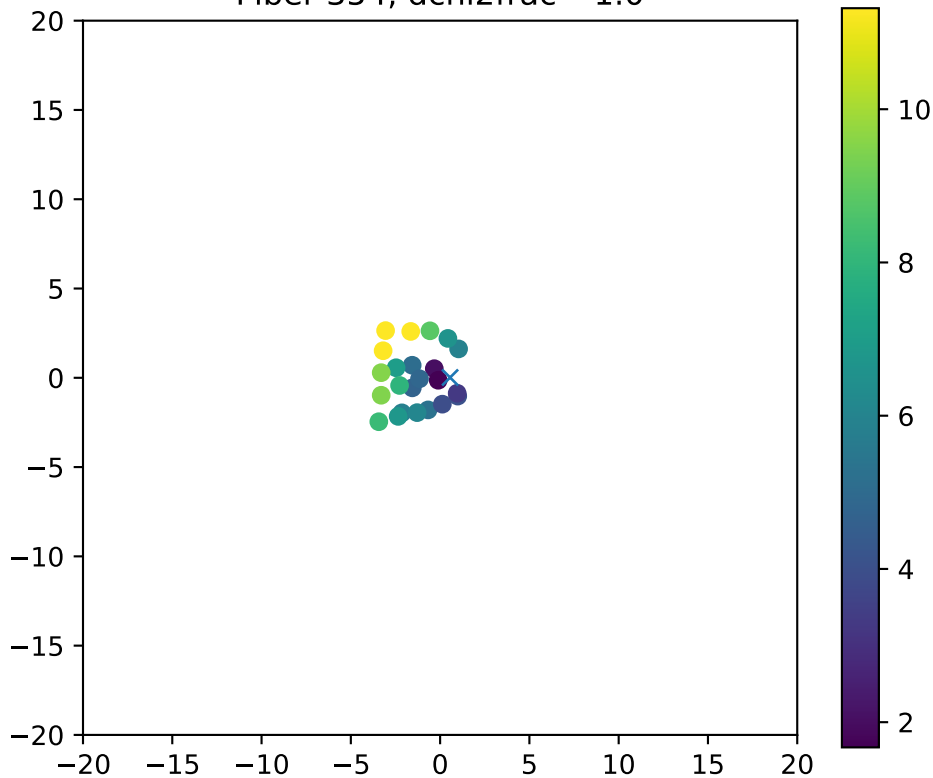
Fiber 333, dchi2frac= 1.0



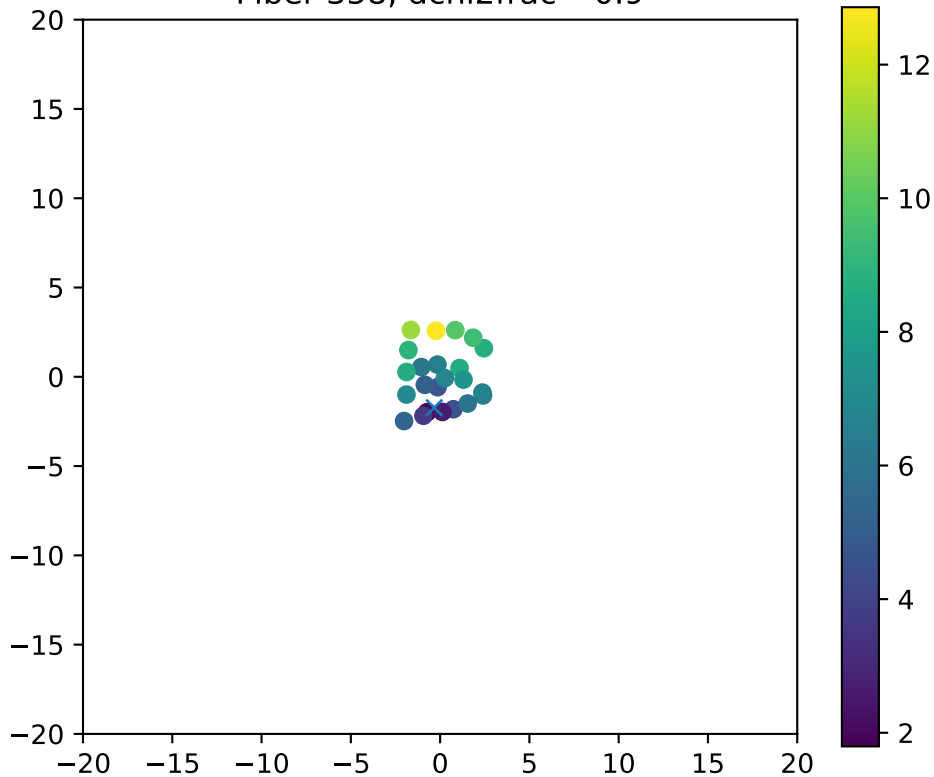
Fiber 336, dchi2frac= 1.0



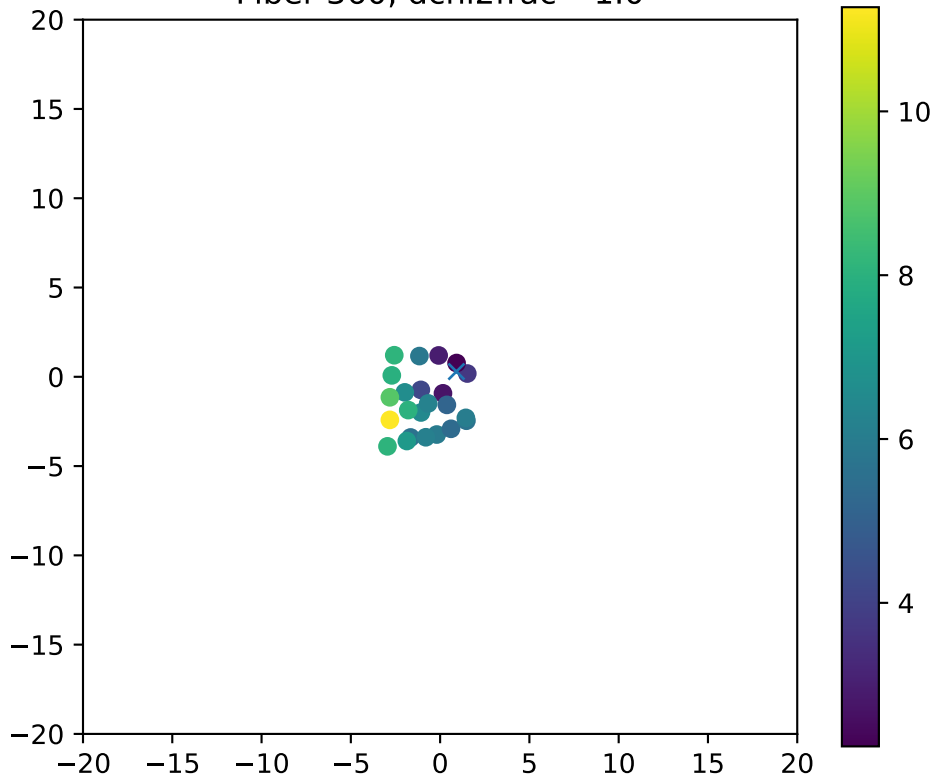
Fiber 354, dchi2frac= 1.0



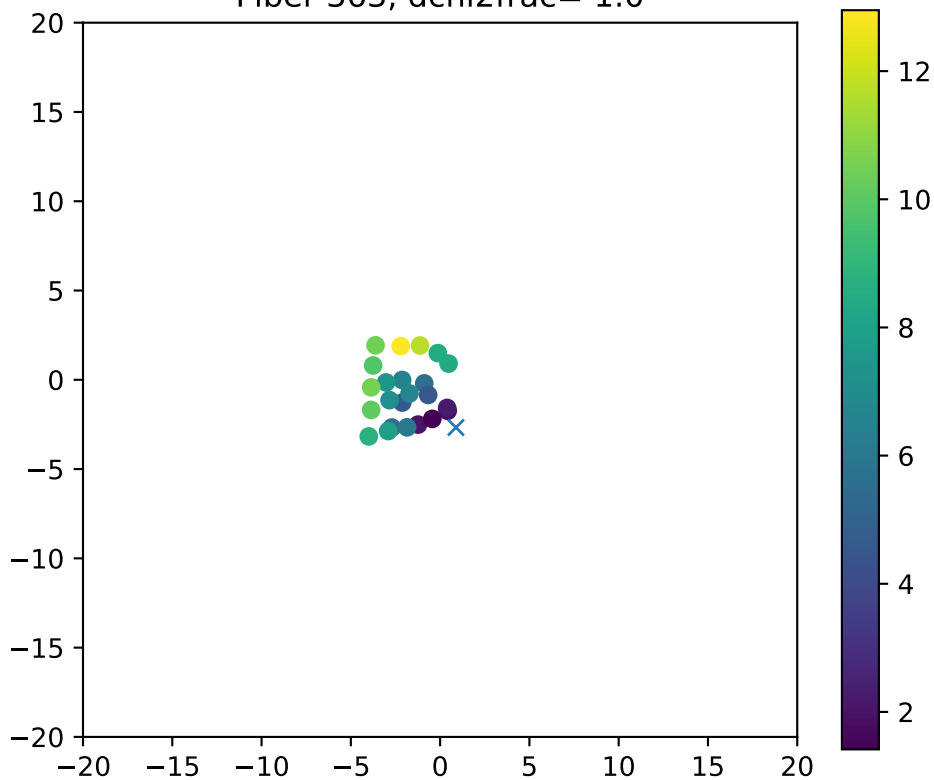
Fiber 358, dchi2frac= 0.9



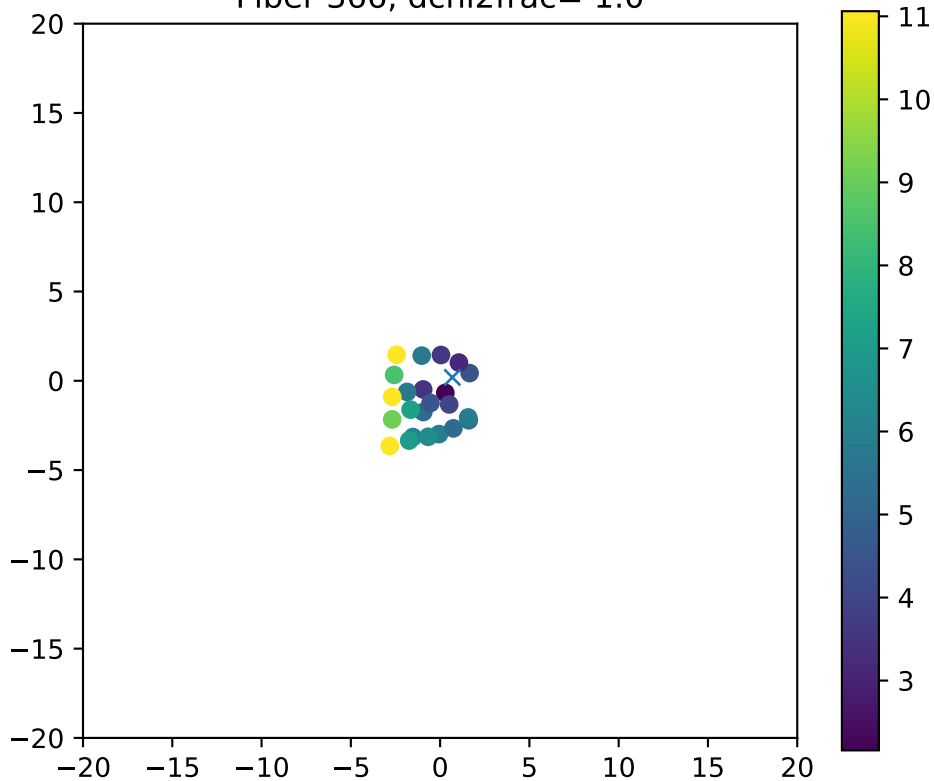
Fiber 360, dchi2frac= 1.0



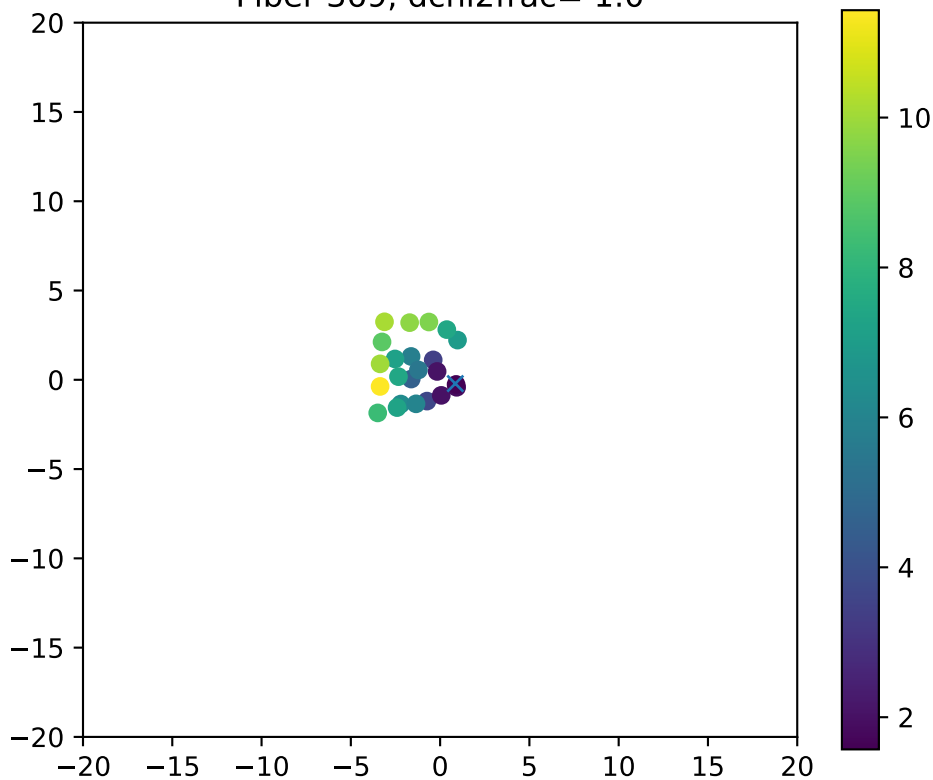
Fiber 363, dchi2frac= 1.0



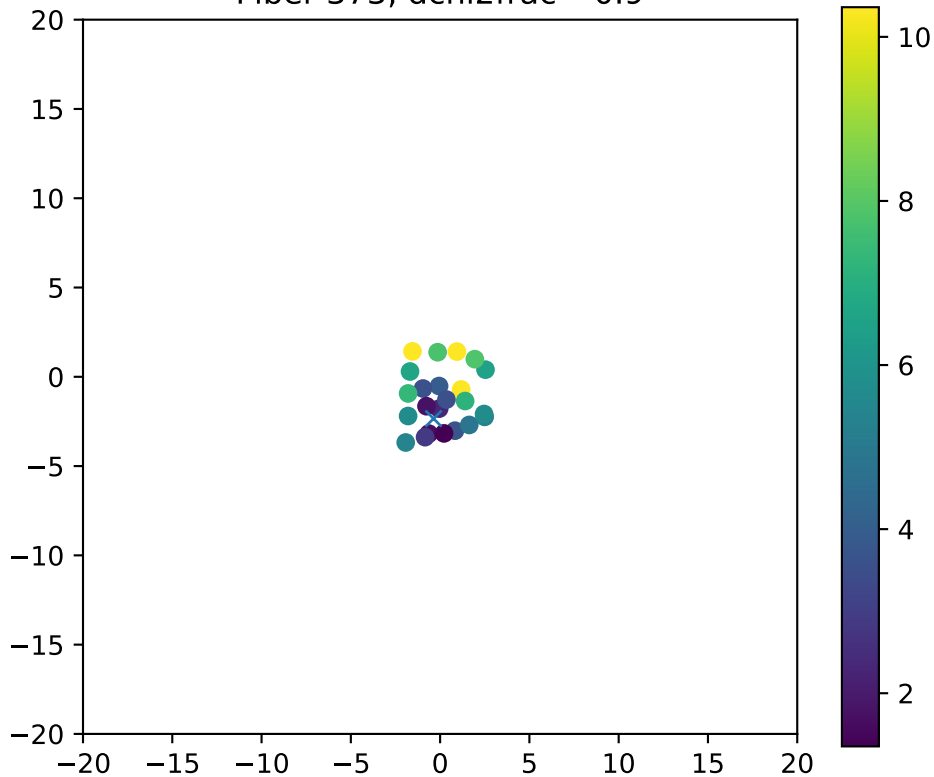
Fiber 366, dchi2frac= 1.0



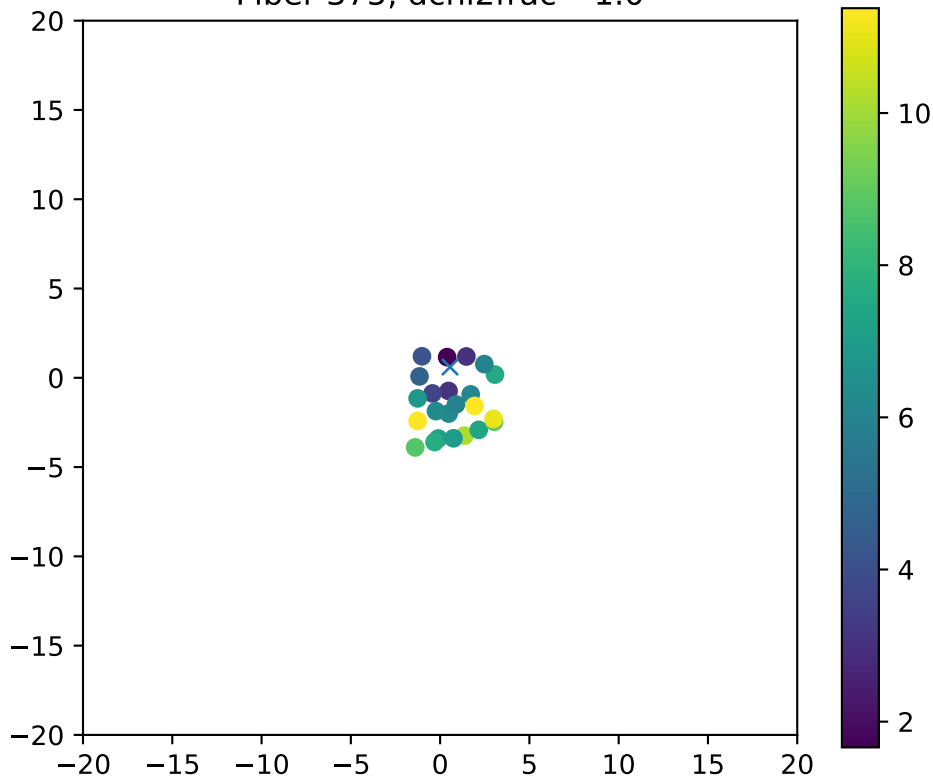
Fiber 369, dchi2frac= 1.0



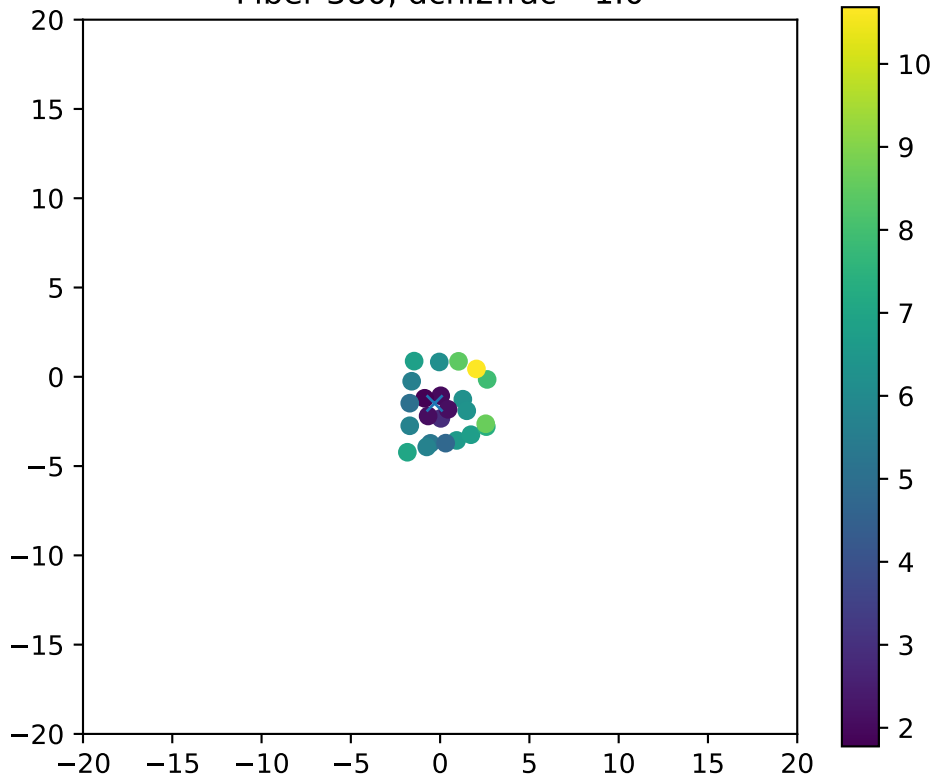
Fiber 373, dchi2frac= 0.9



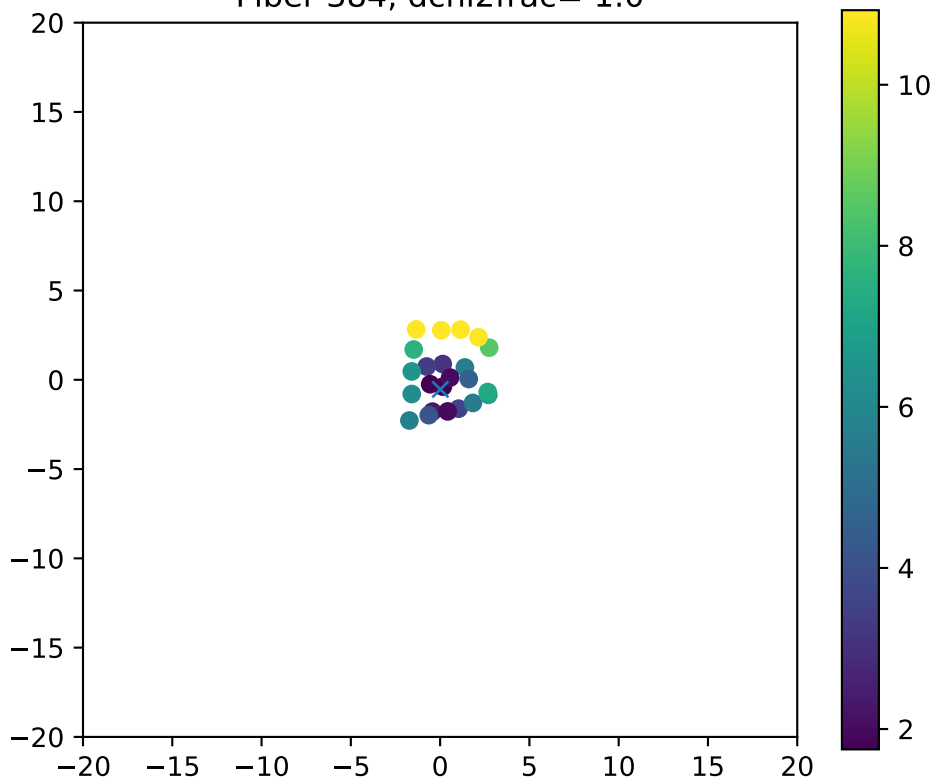
Fiber 375, dchi2frac= 1.0



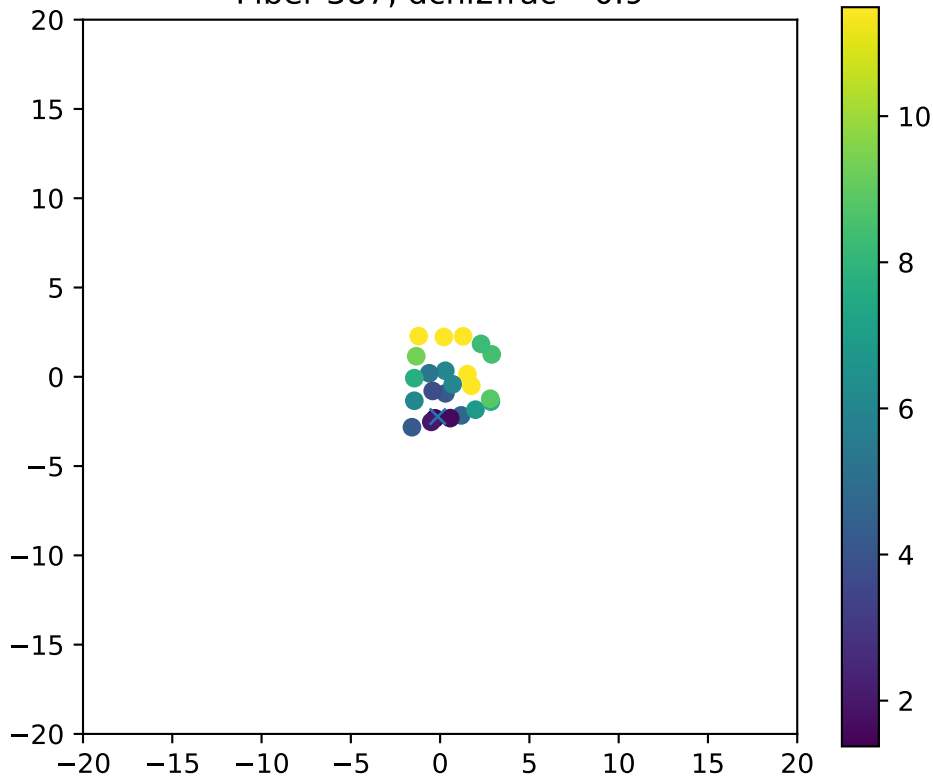
Fiber 380, dchi2frac= 1.0



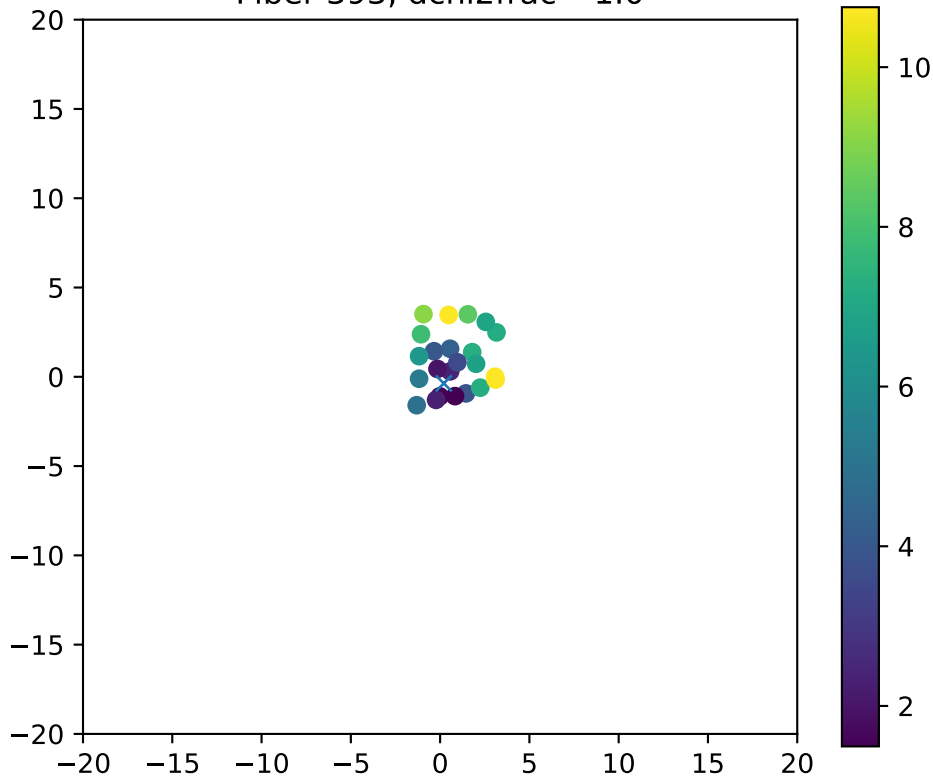
Fiber 384, dchi2frac= 1.0



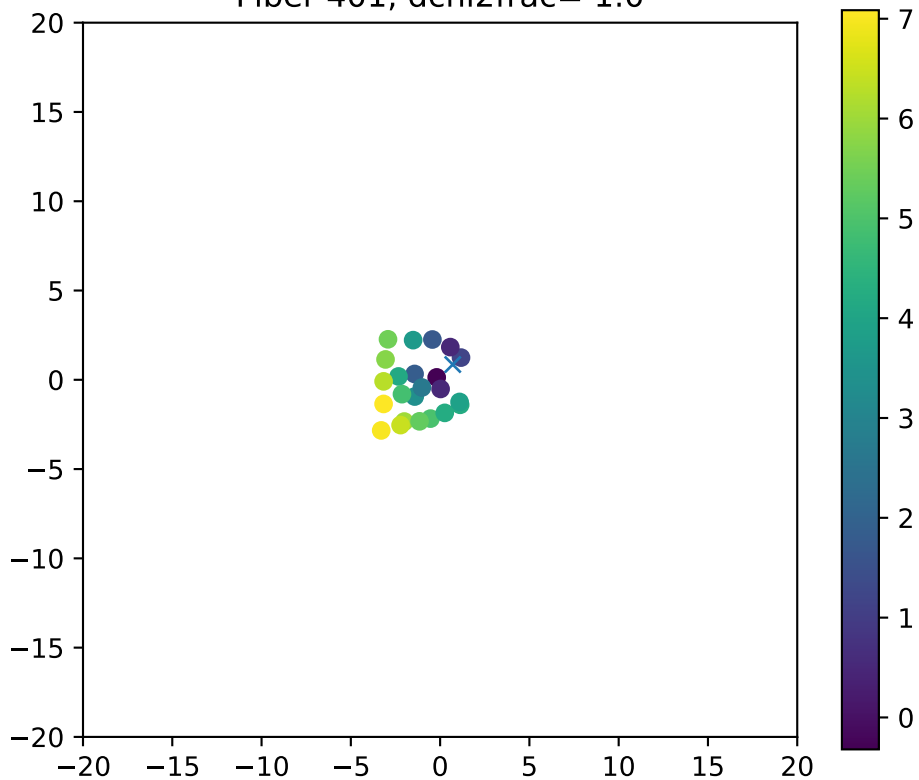
Fiber 387, dchi2frac= 0.9



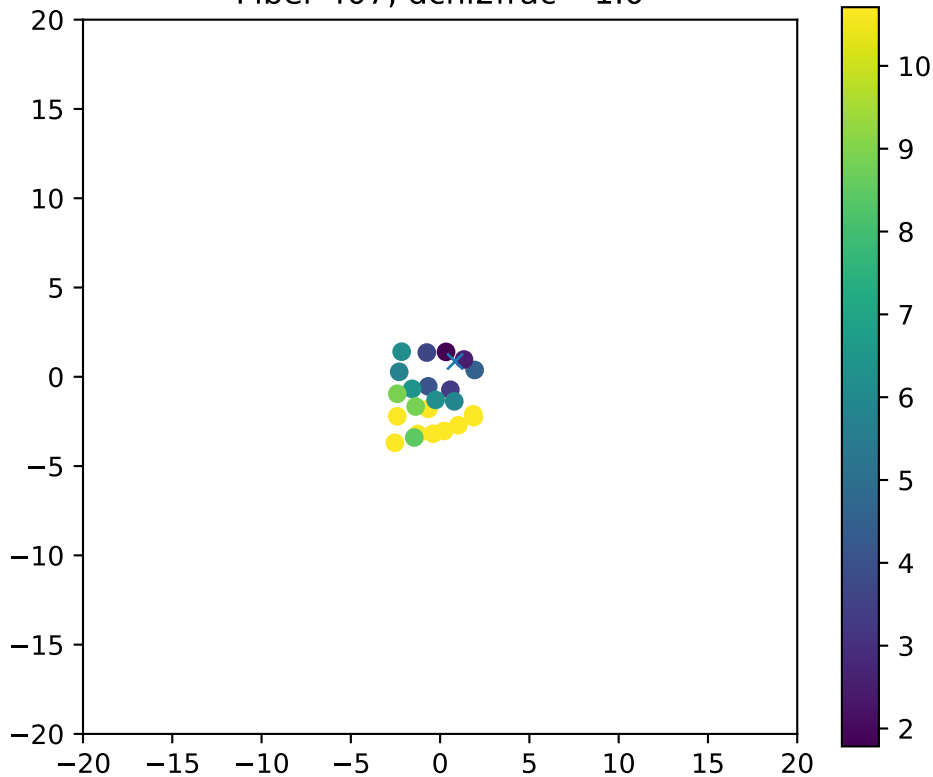
Fiber 393, dchi2frac= 1.0



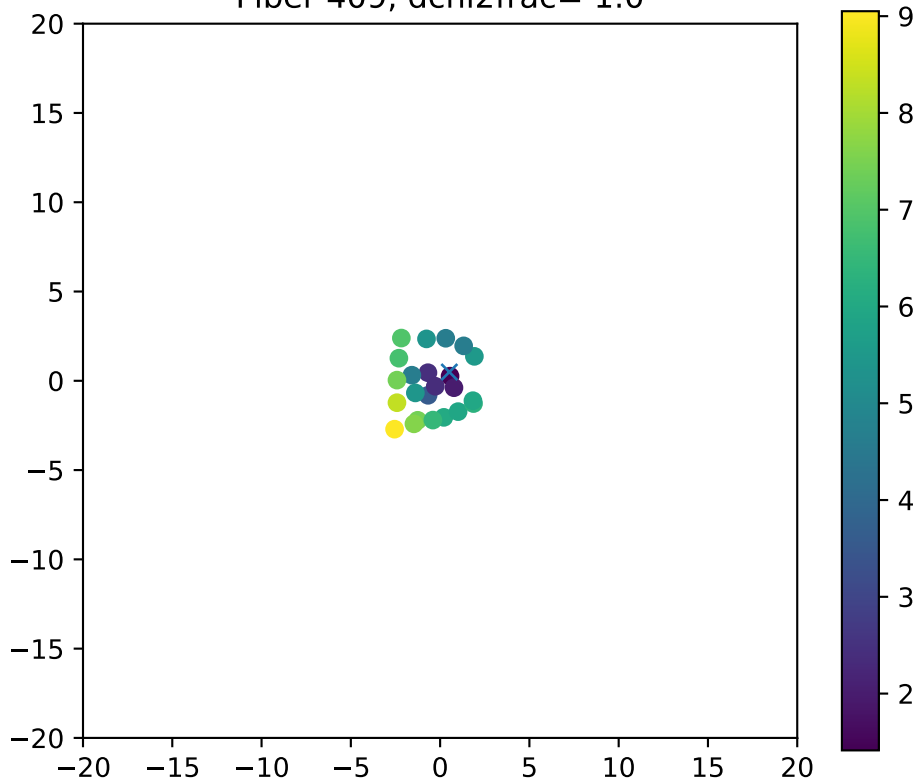
Fiber 401, dchi2frac= 1.0



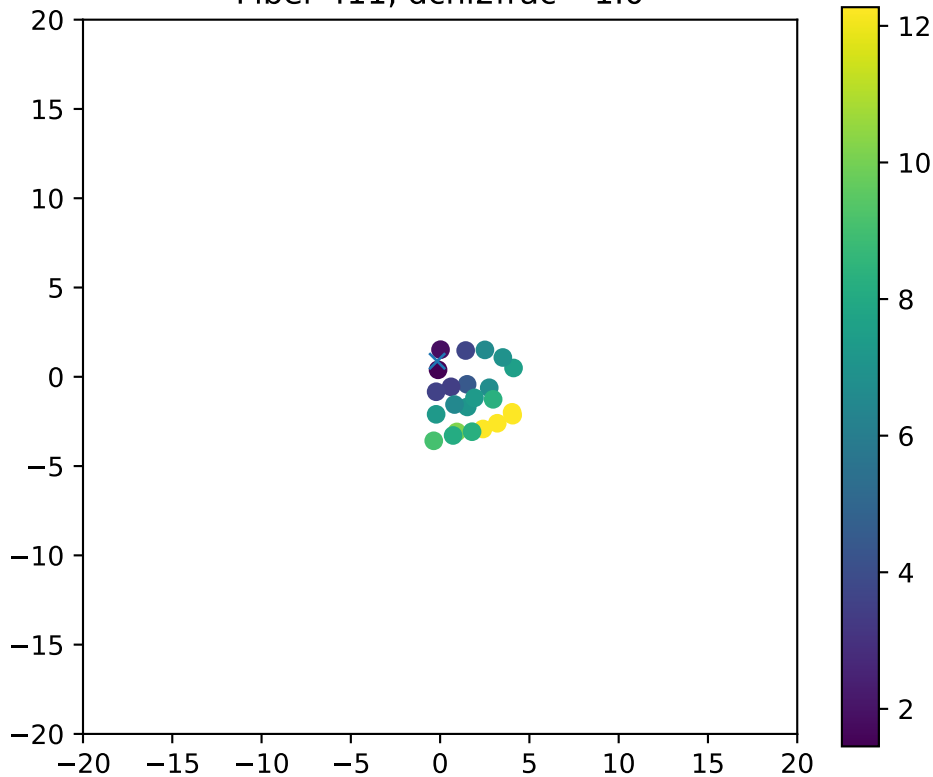
Fiber 407, dchi2frac= 1.0



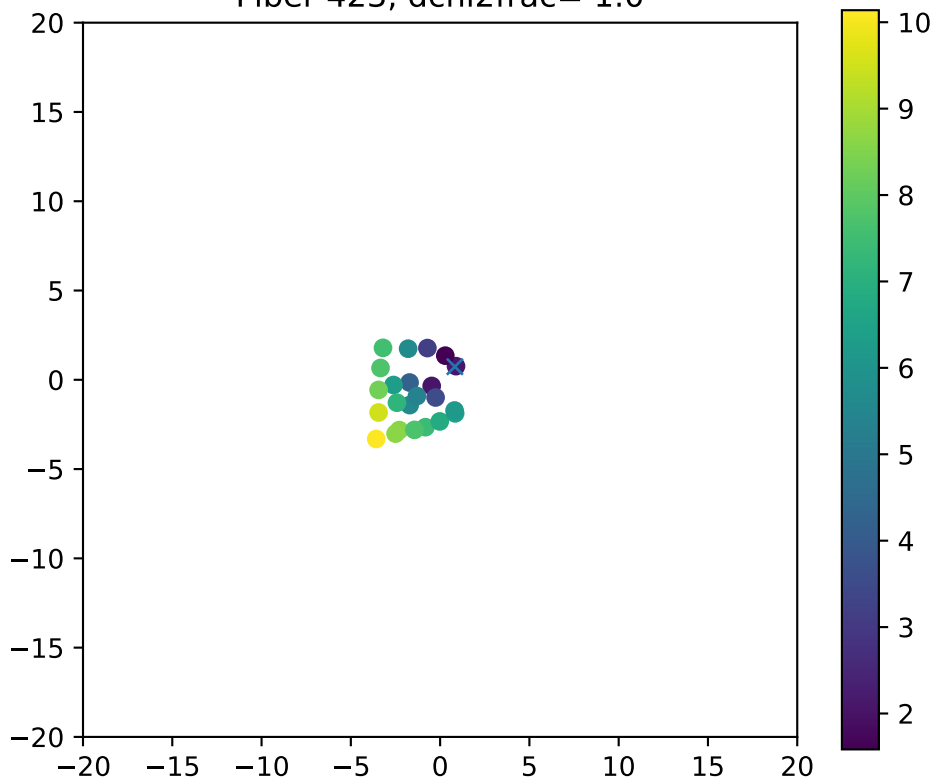
Fiber 409, dchi2frac= 1.0



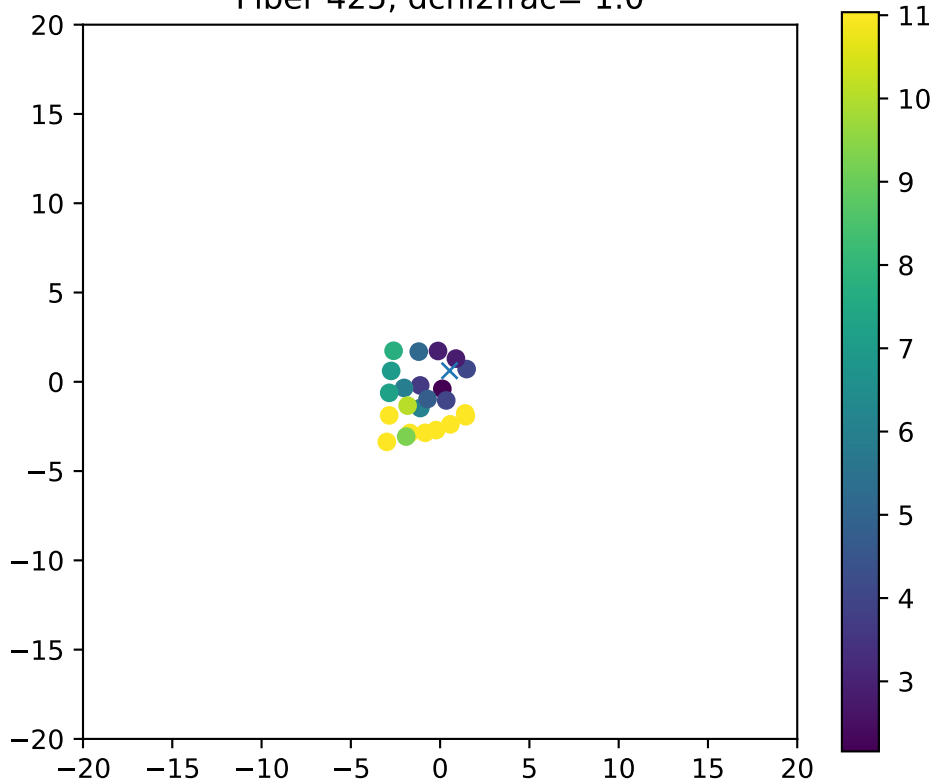
Fiber 411, dchi2frac= 1.0



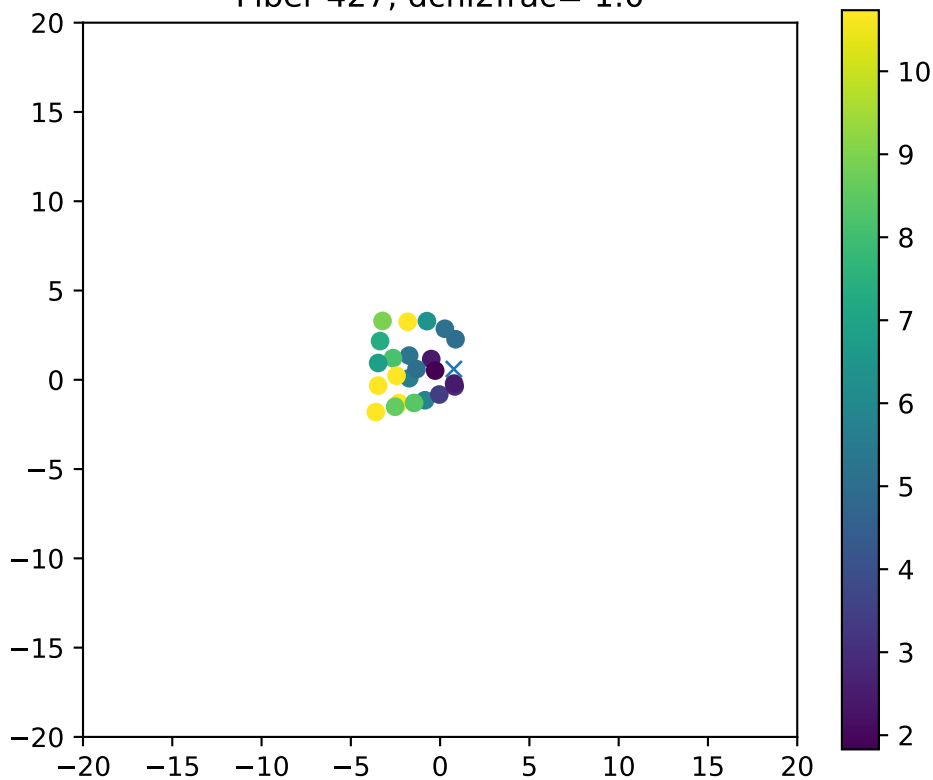
Fiber 423, dchi2frac= 1.0



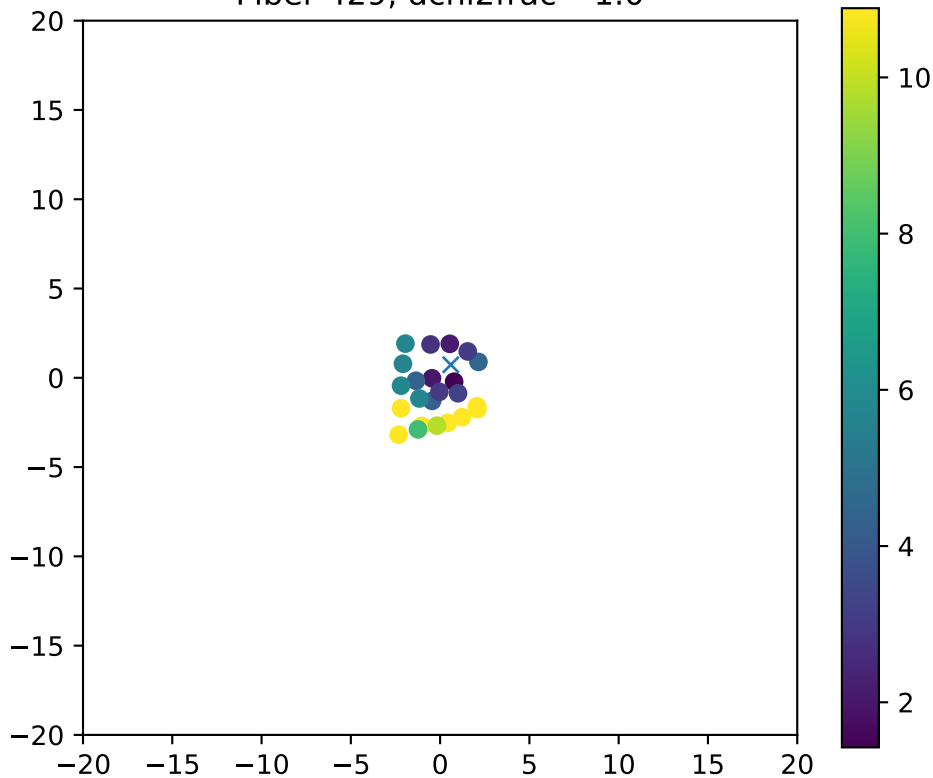
Fiber 425, dchi2frac= 1.0



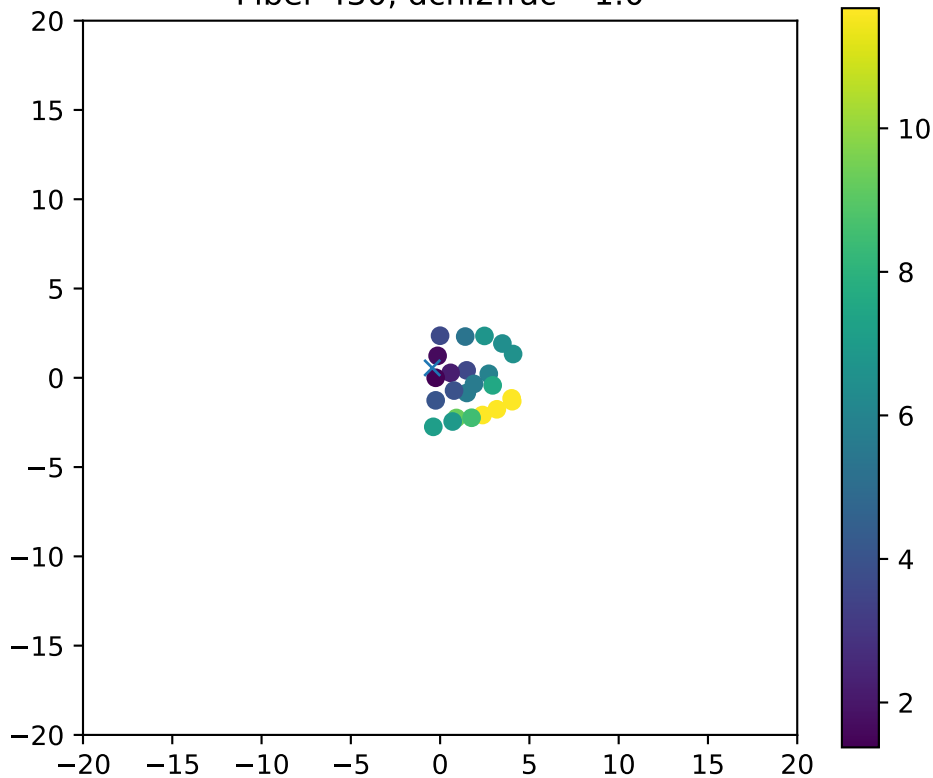
Fiber 427, dchi2frac= 1.0



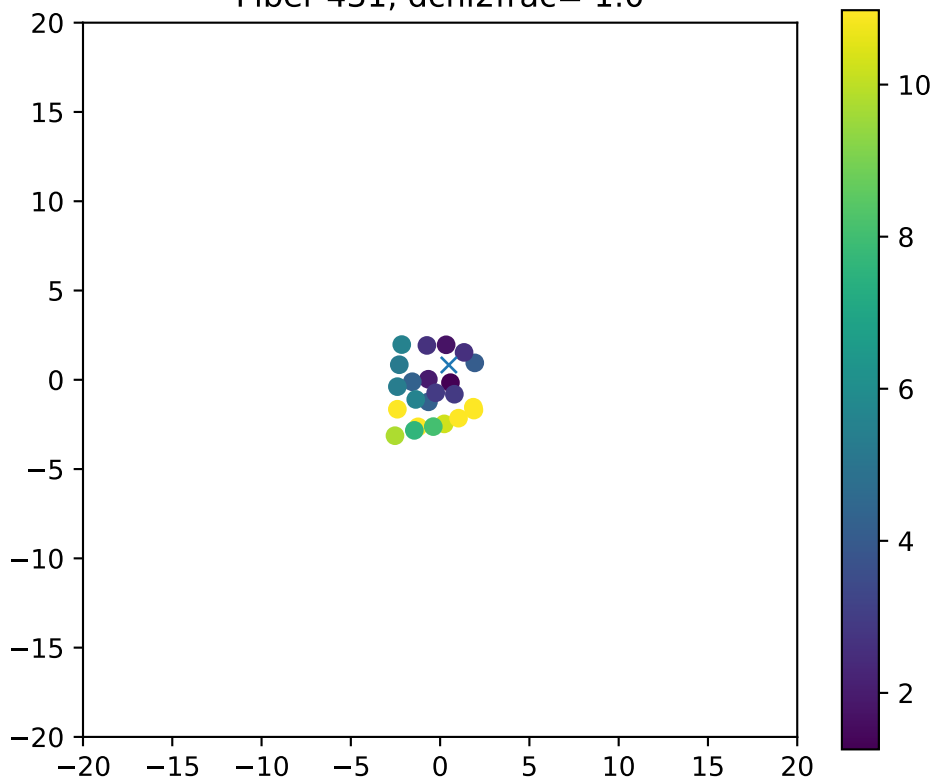
Fiber 429, dchi2frac= 1.0



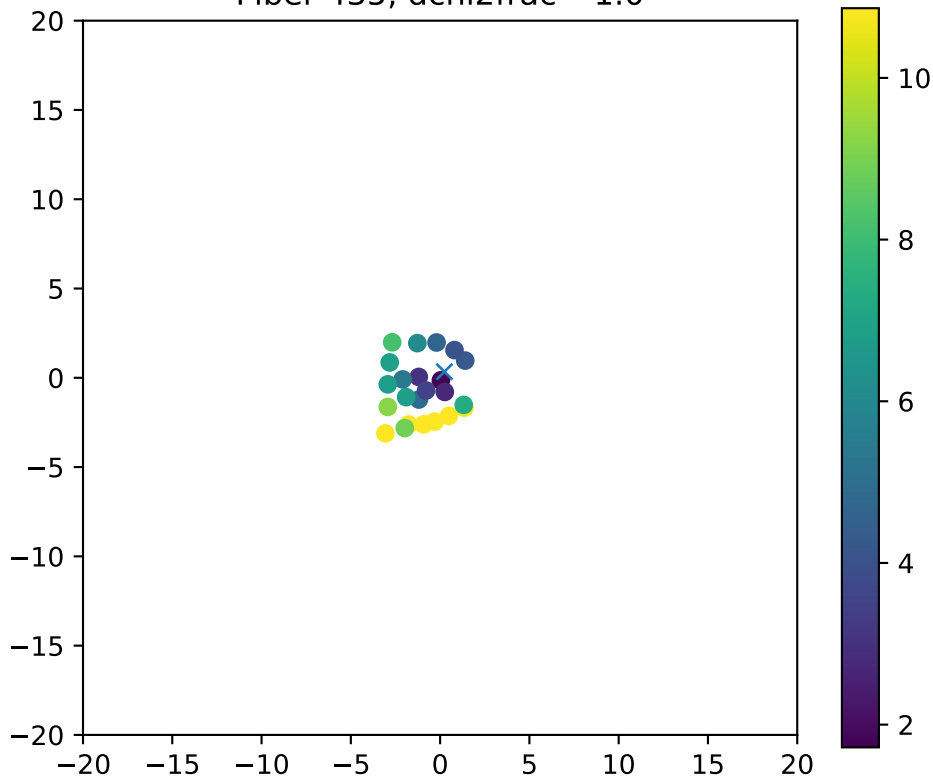
Fiber 430, dchi2frac= 1.0



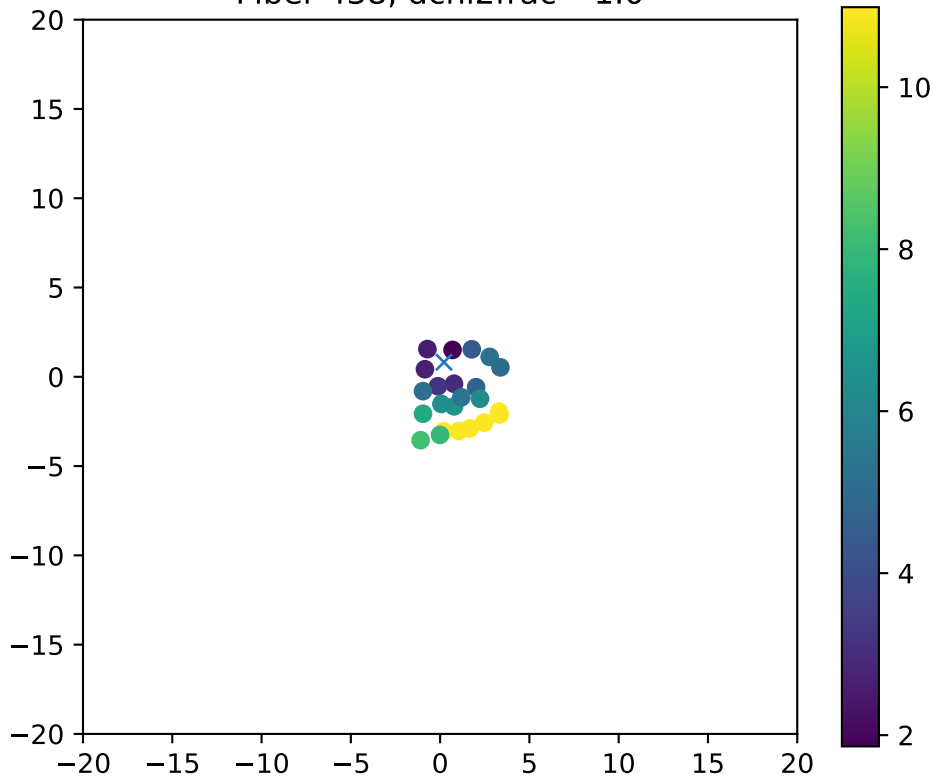
Fiber 431, dchi2frac= 1.0



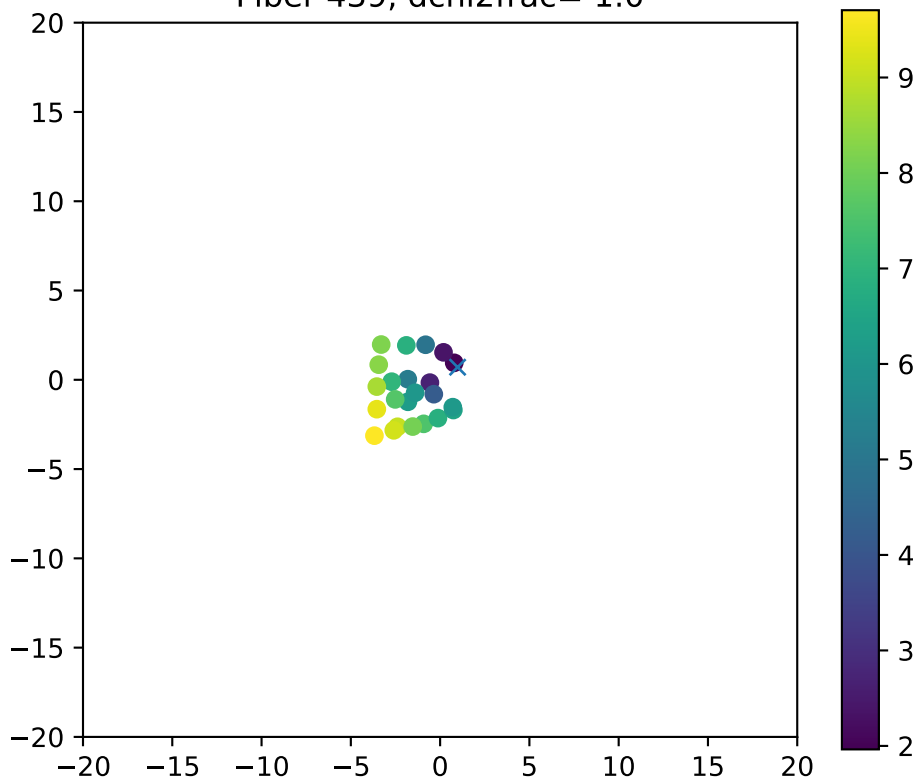
Fiber 435, dchi2frac= 1.0



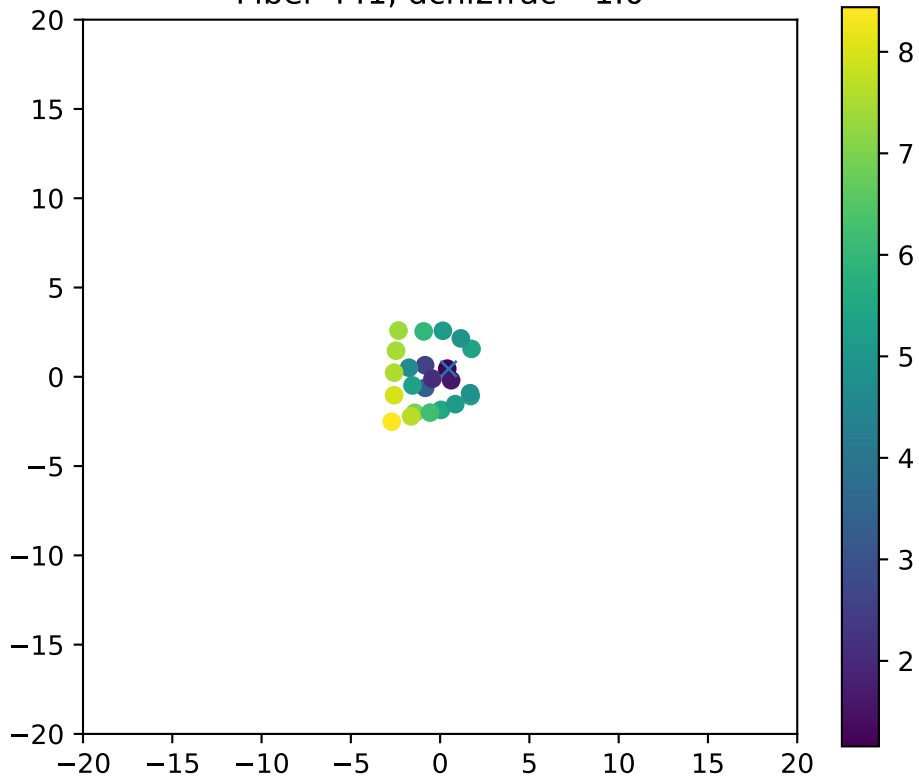
Fiber 438, dchi2frac= 1.0



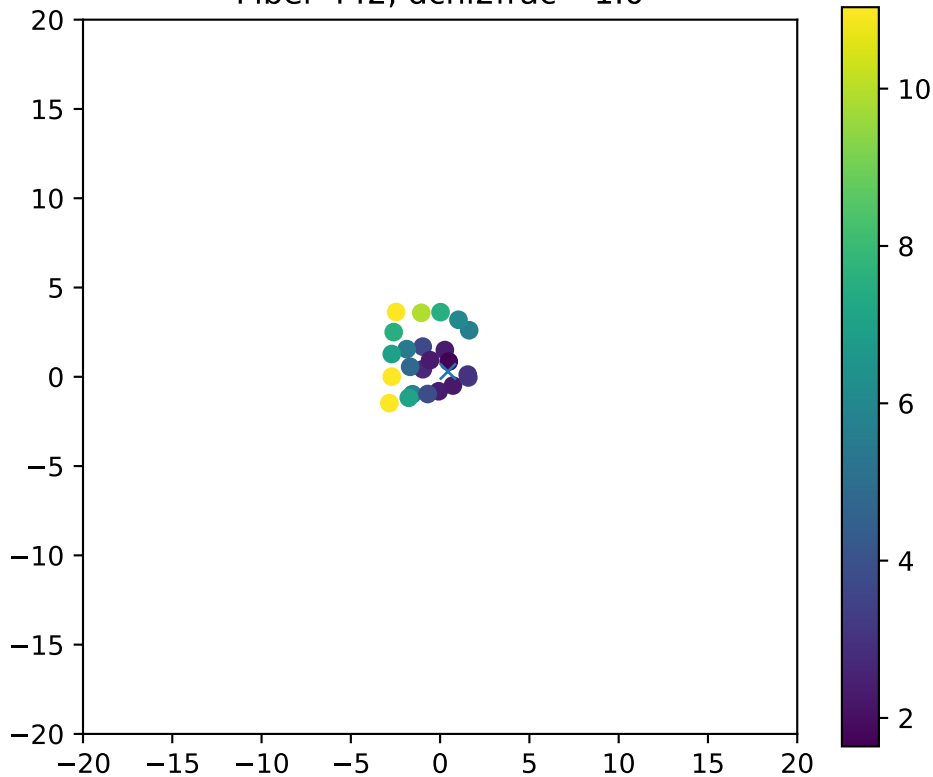
Fiber 439, dchi2frac= 1.0



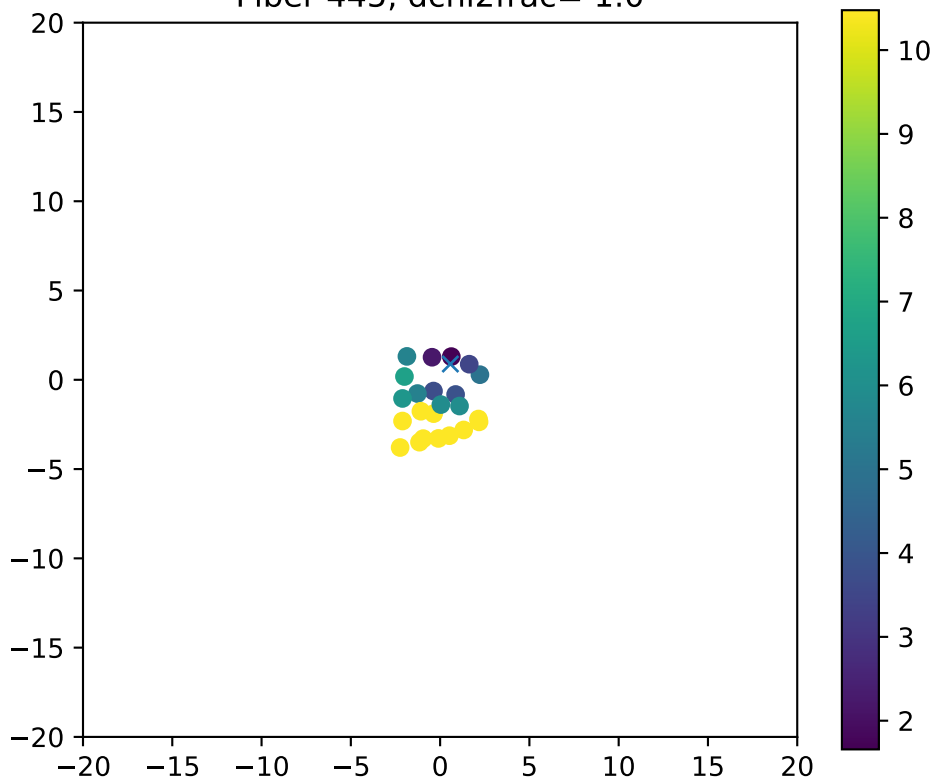
Fiber 441, dchi2frac= 1.0



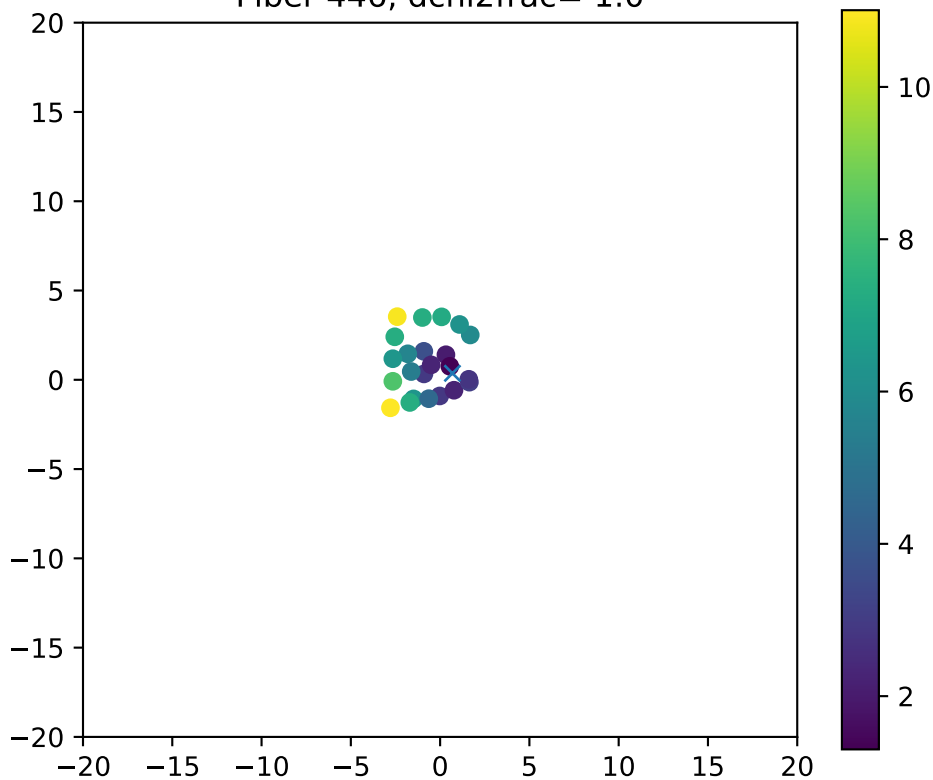
Fiber 442, dchi2frac= 1.0



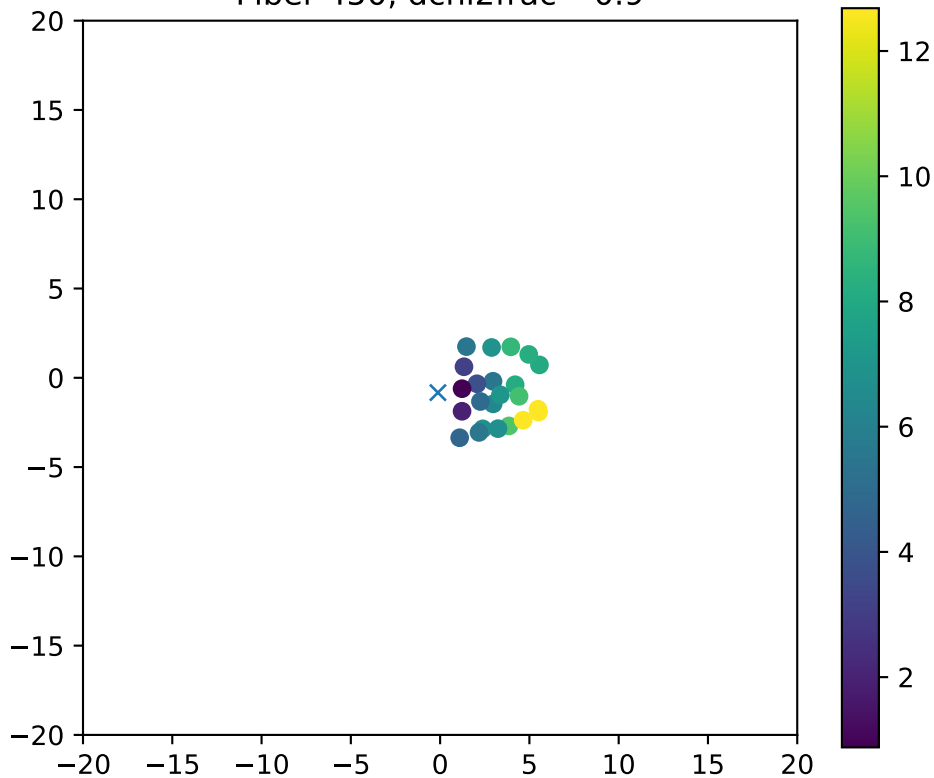
Fiber 445, dchi2frac= 1.0



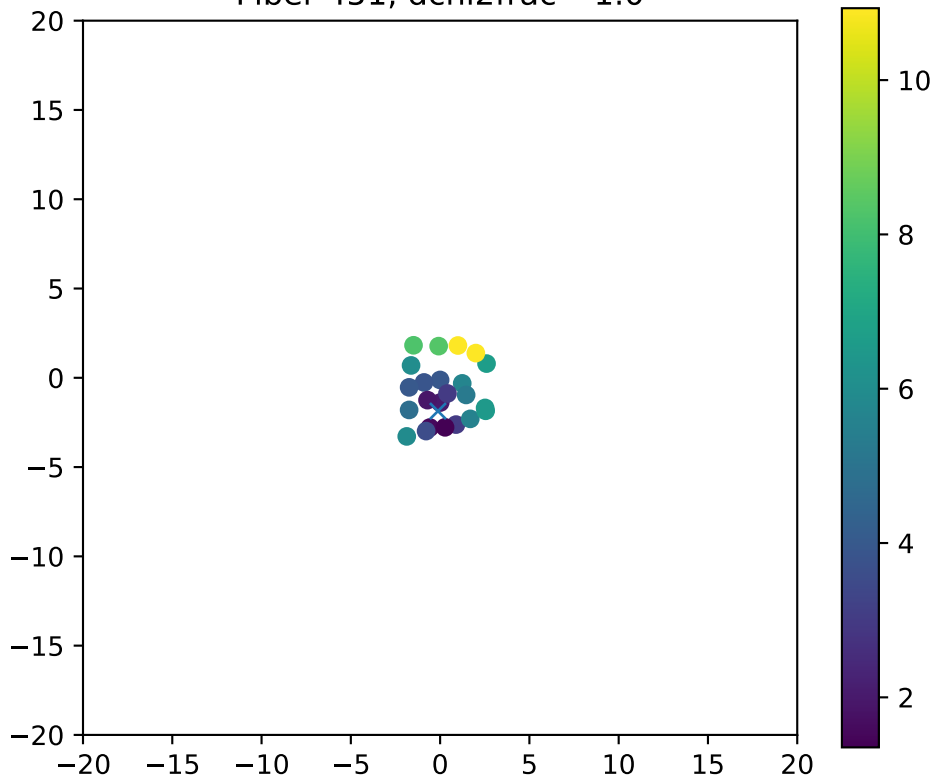
Fiber 446, dchi2frac= 1.0



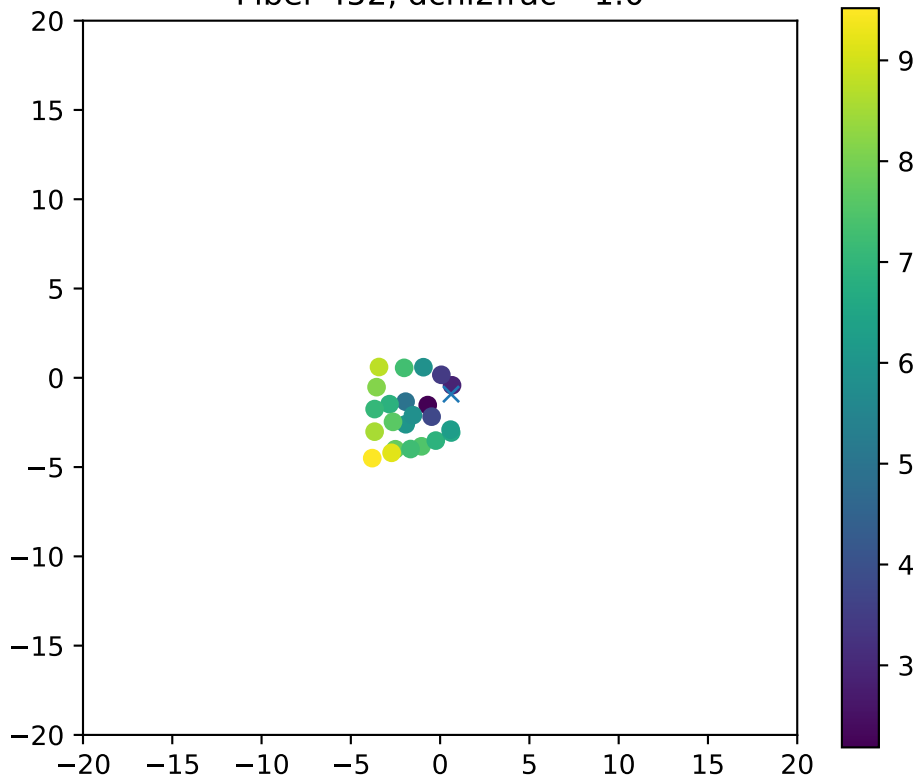
Fiber 450, dchi2frac= 0.9



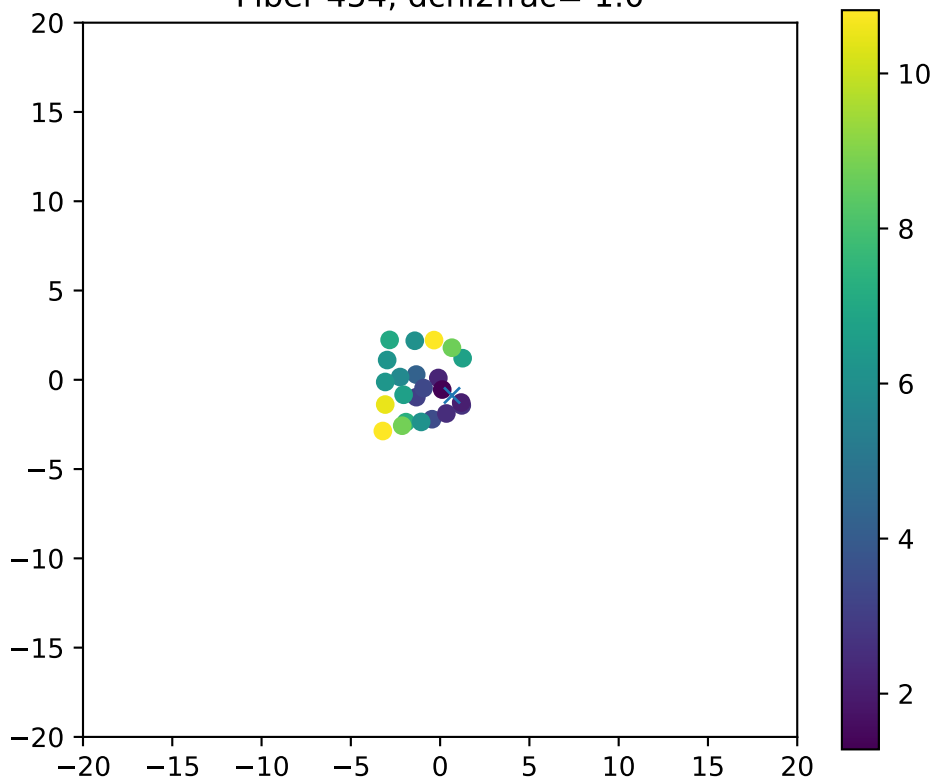
Fiber 451, dchi2frac= 1.0



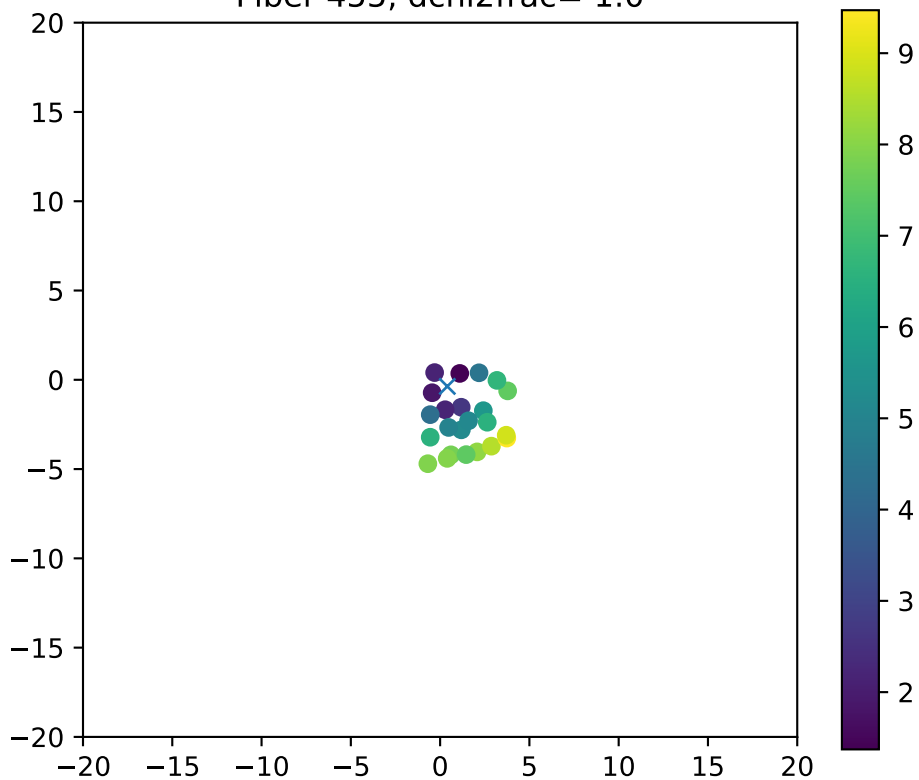
Fiber 452, dchi2frac= 1.0



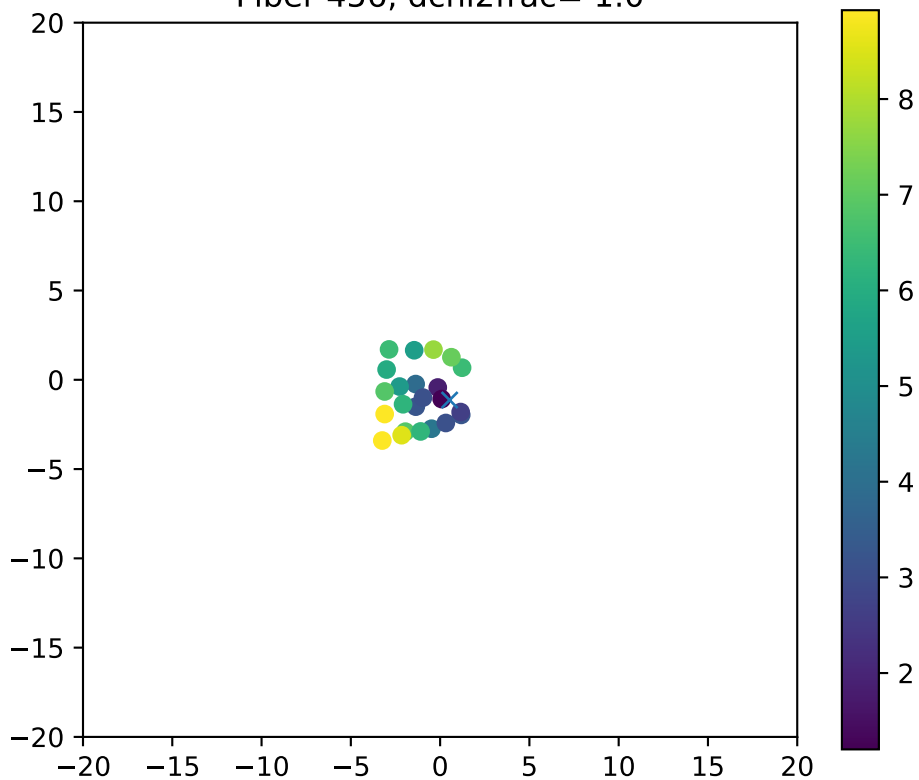
Fiber 454, dchi2frac= 1.0



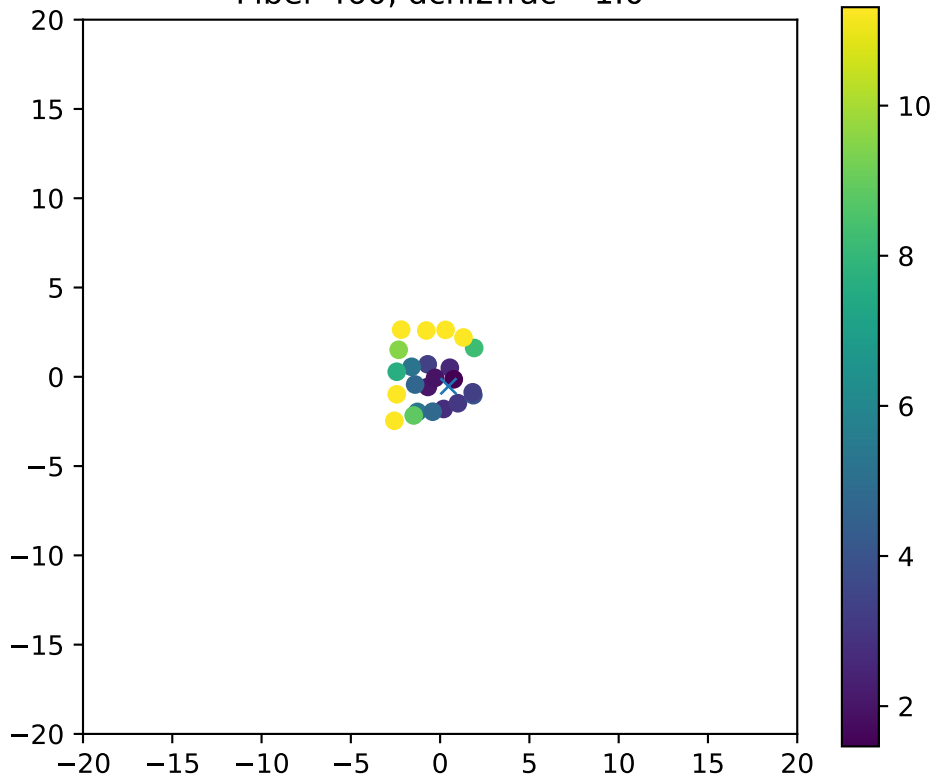
Fiber 455, dchi2frac= 1.0



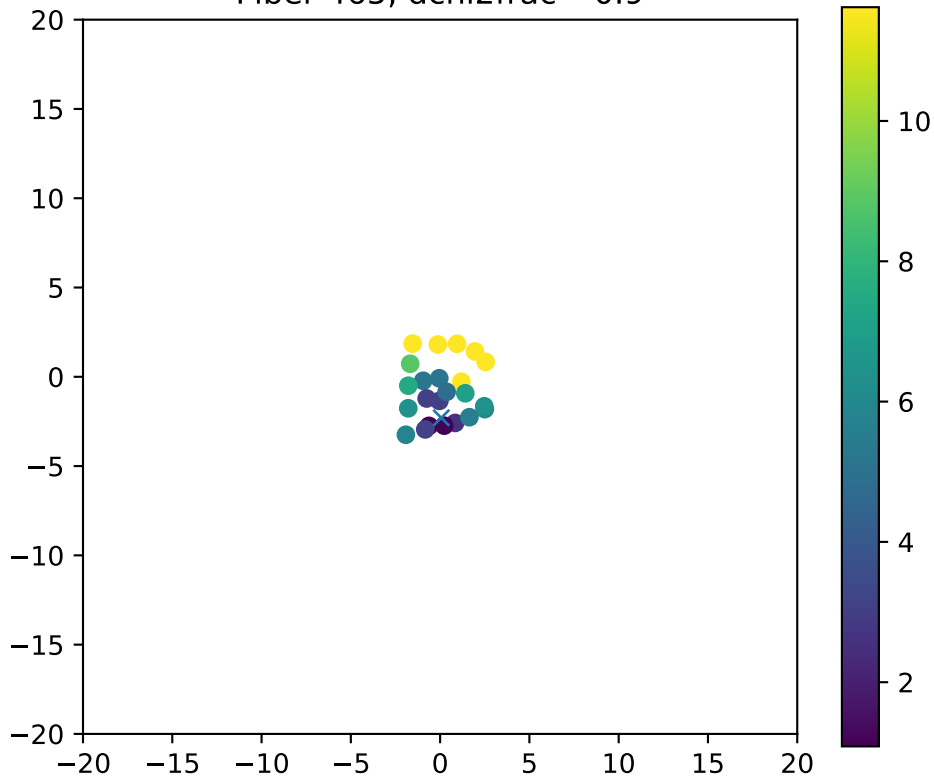
Fiber 456, dchi2frac= 1.0



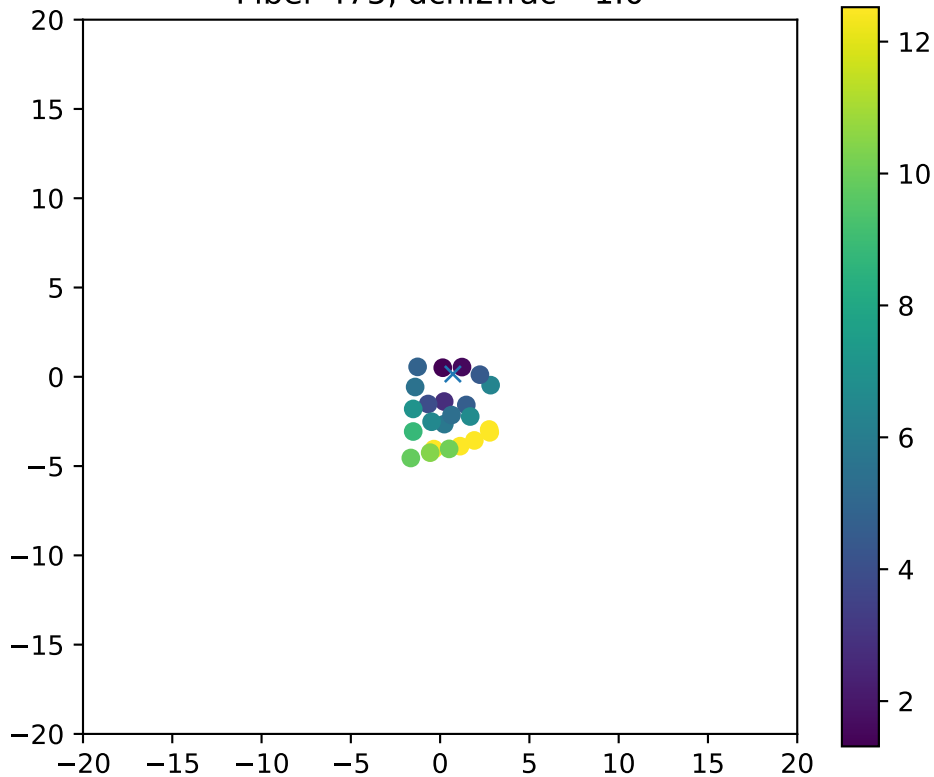
Fiber 460, dchi2frac= 1.0



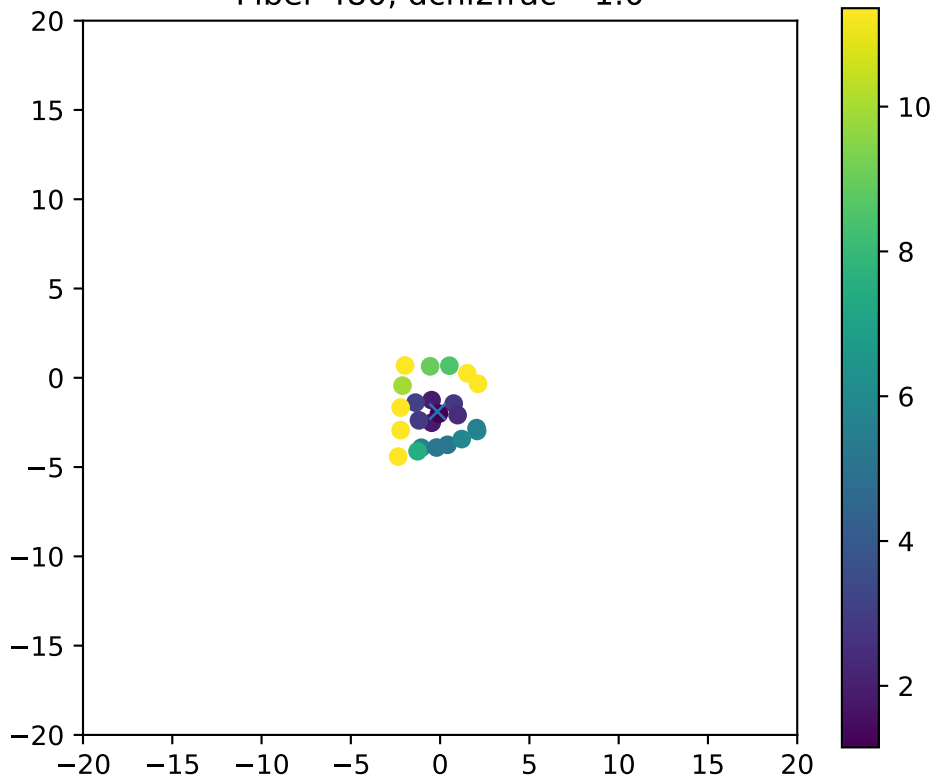
Fiber 465, dchi2frac= 0.9



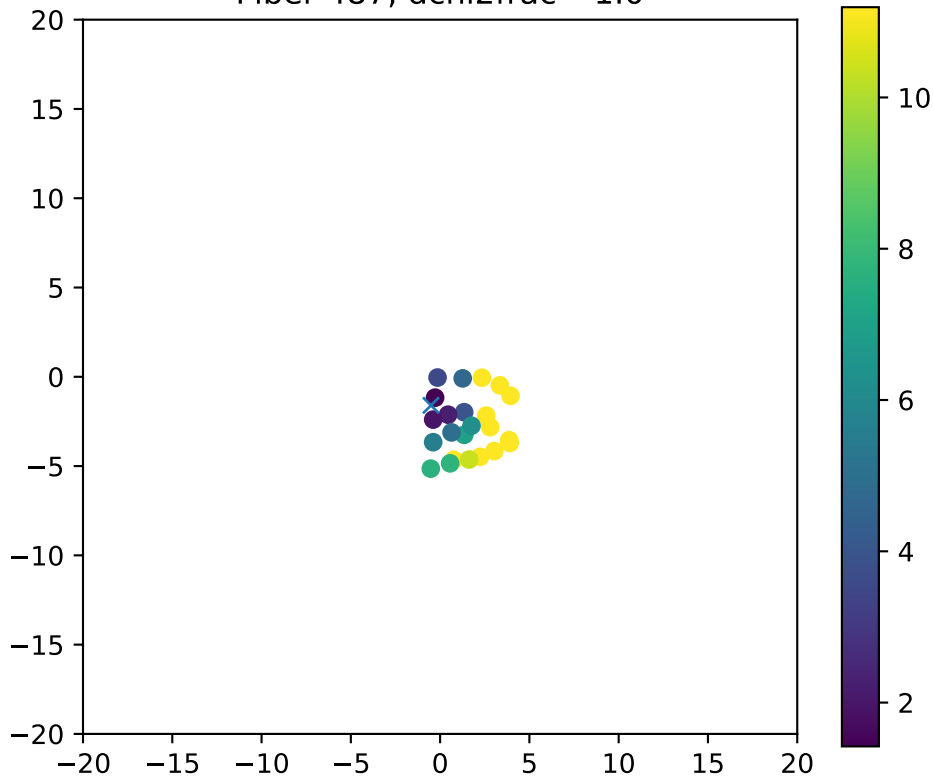
Fiber 475, dchi2frac= 1.0



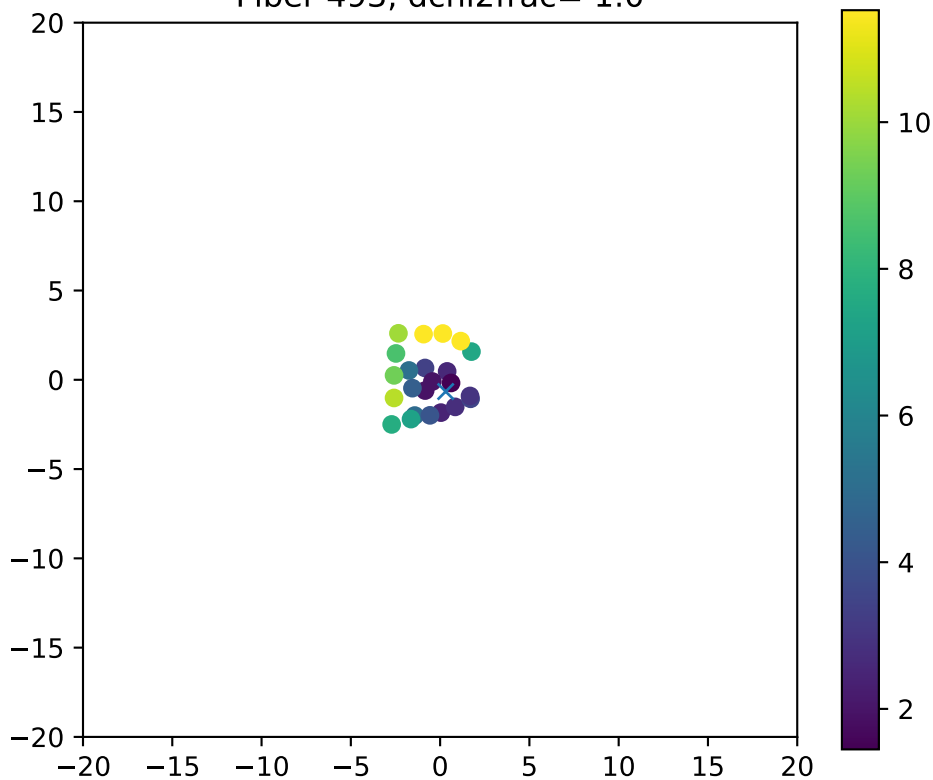
Fiber 480, dchi2frac= 1.0



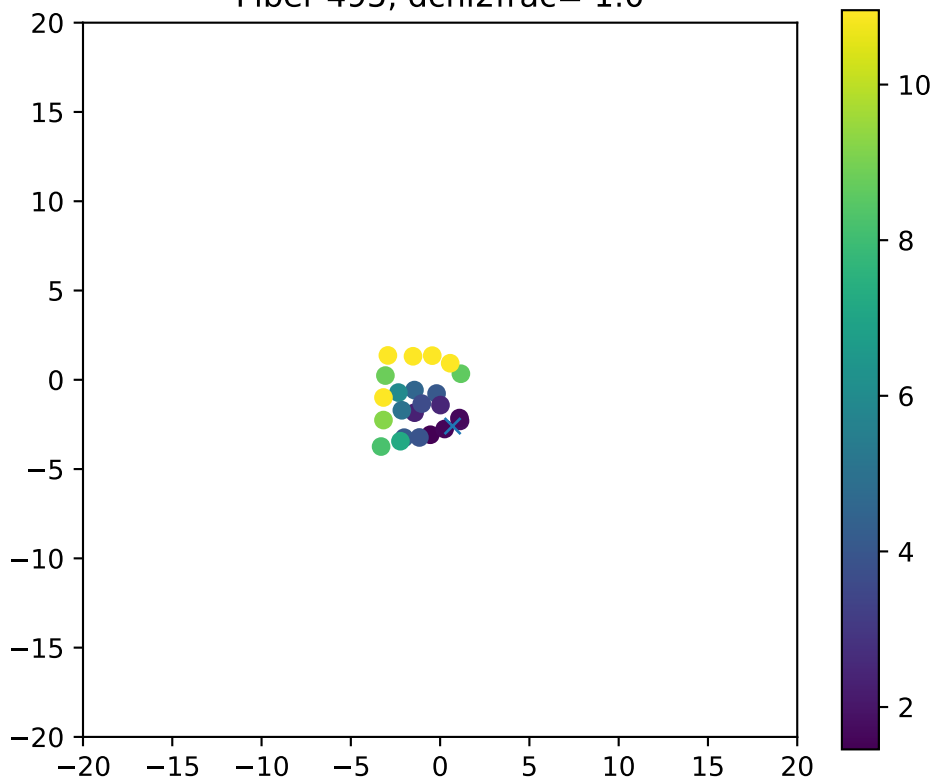
Fiber 487, dchi2frac= 1.0



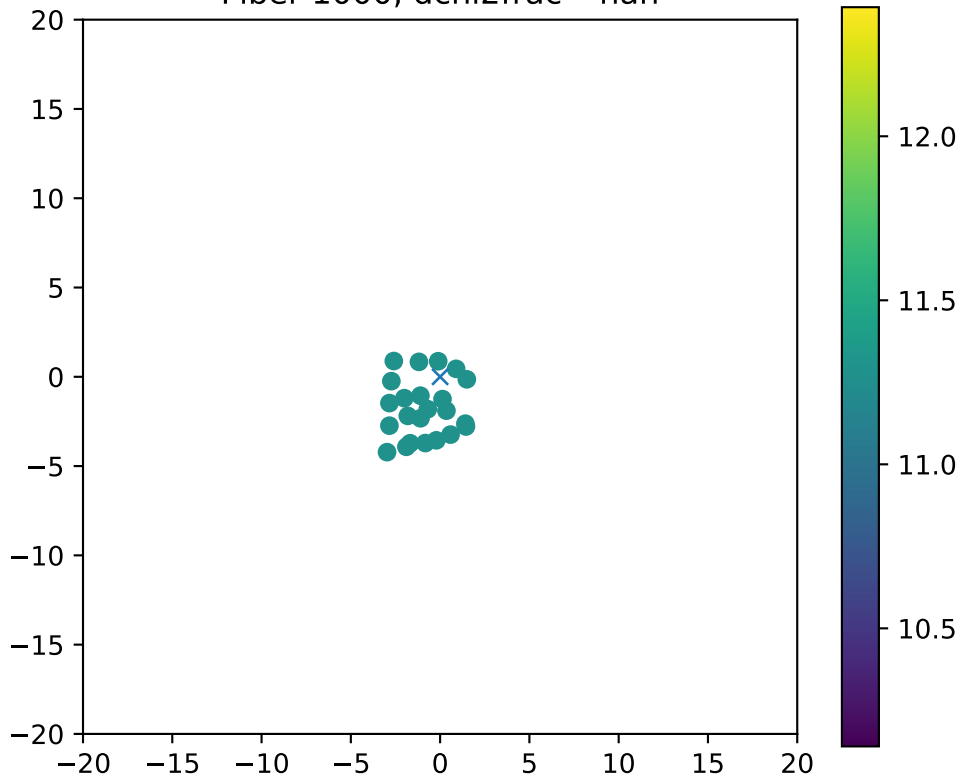
Fiber 493, dchi2frac= 1.0



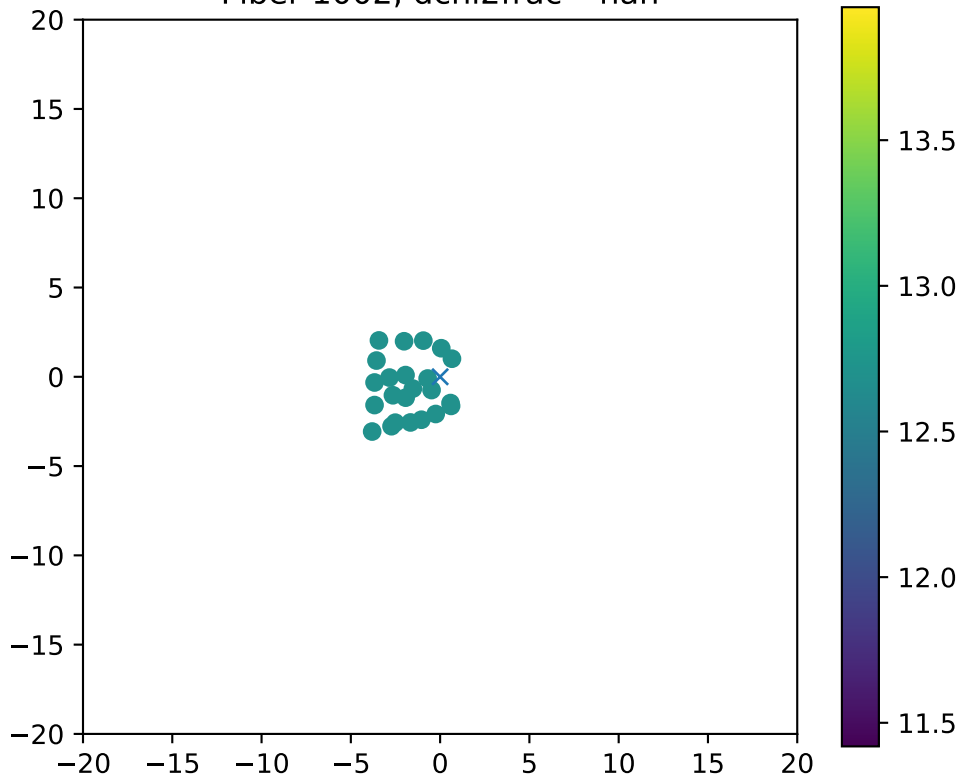
Fiber 495, dchi2frac= 1.0



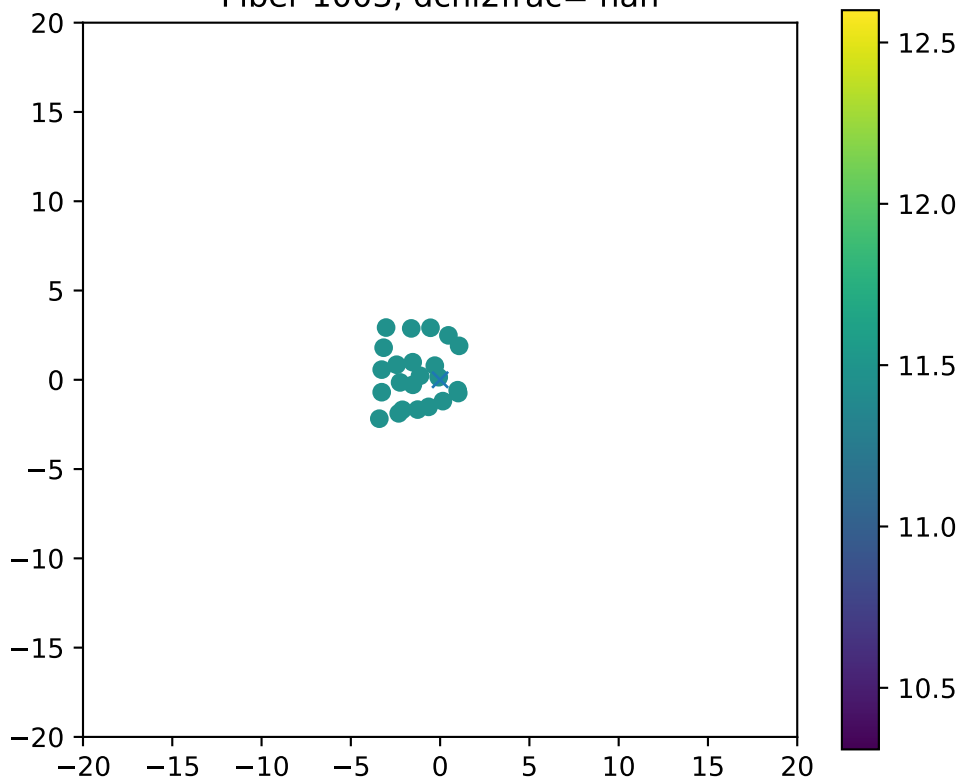
Fiber 1000, dchi2frac= nan



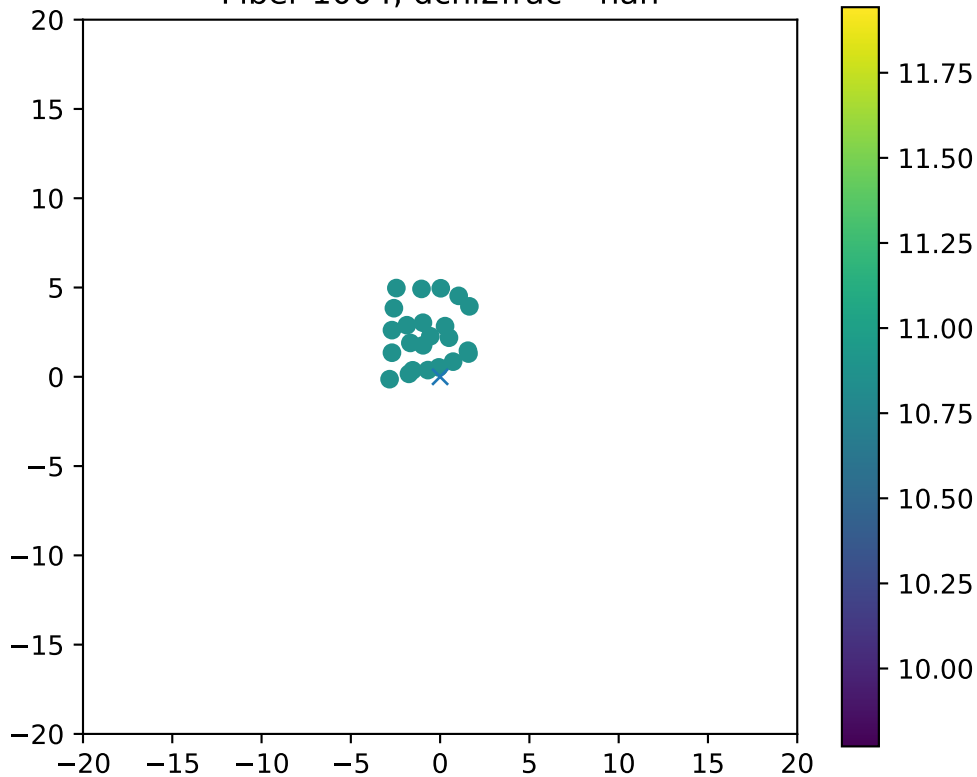
Fiber 1002, dchi2frac= nan



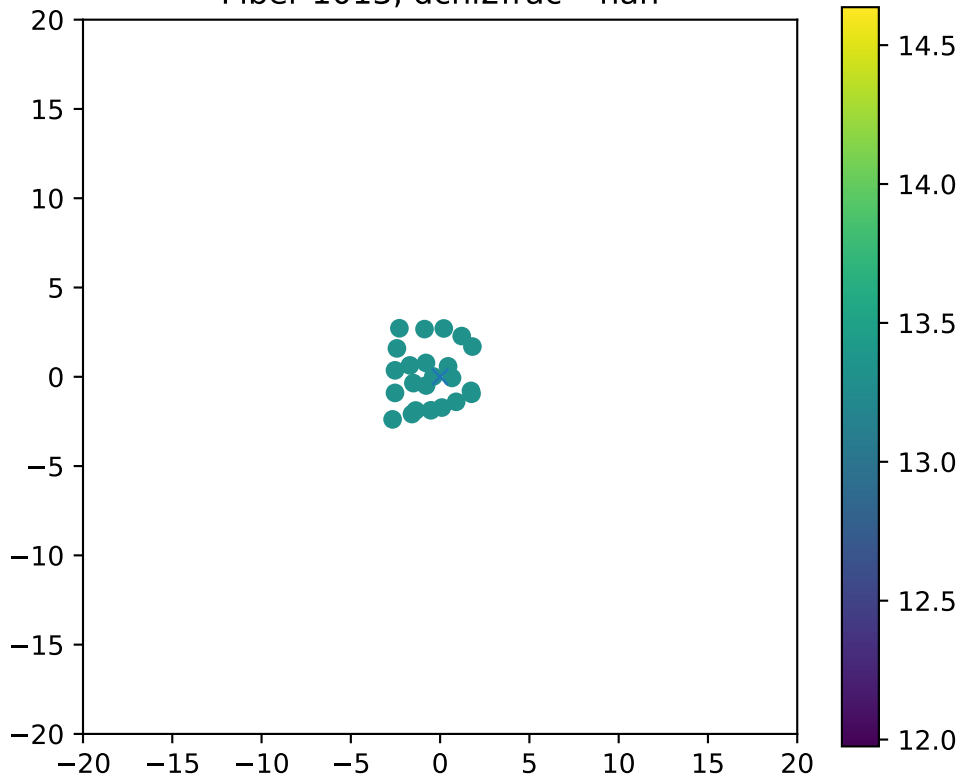
Fiber 1003, dchi2frac= nan



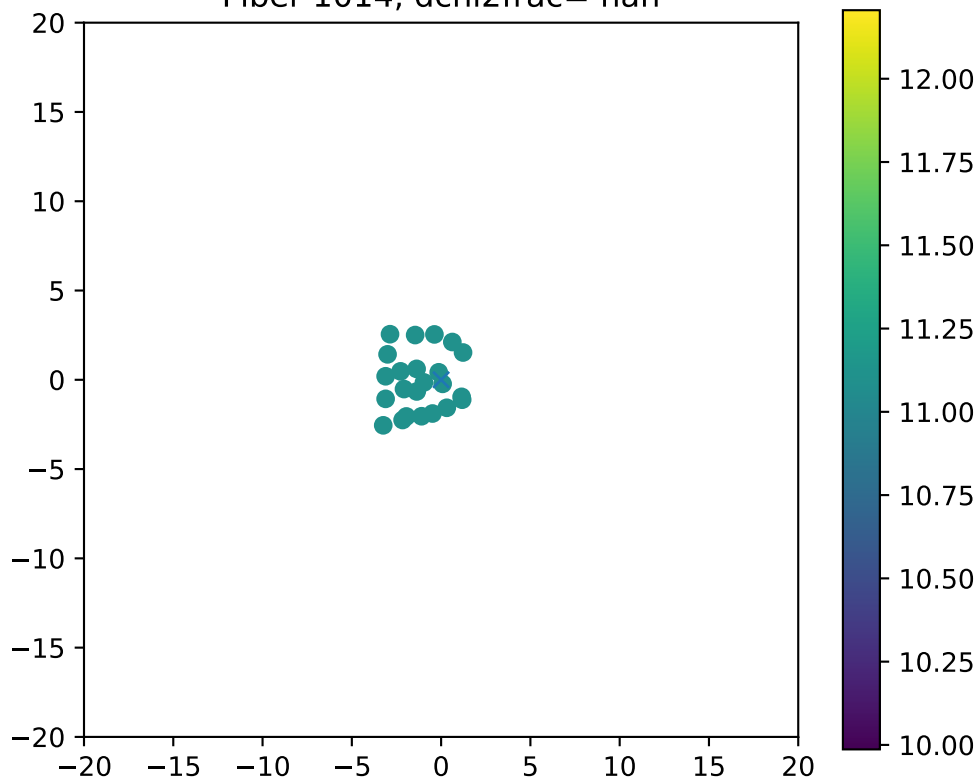
Fiber 1004, dchi2frac= nan



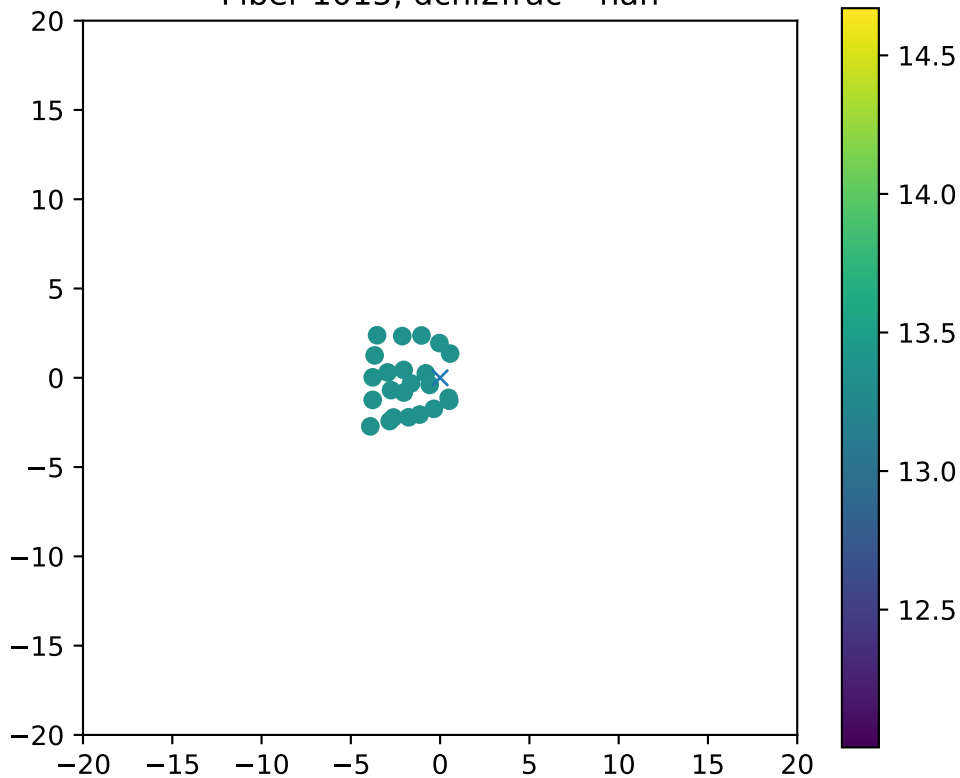
Fiber 1013, dchi2frac= nan



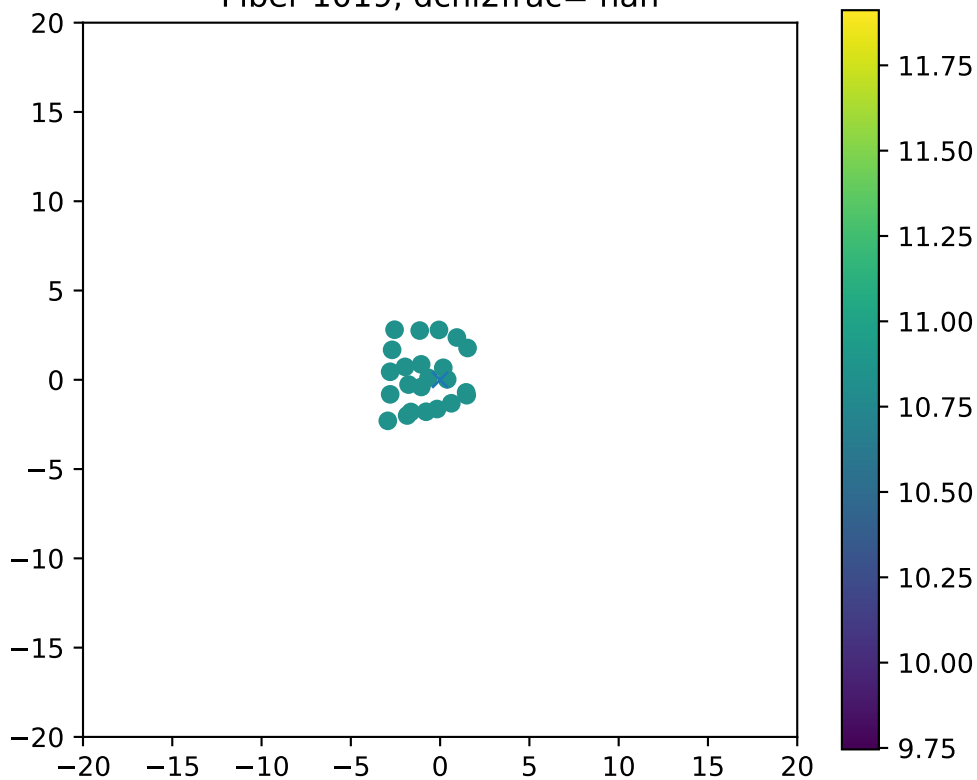
Fiber 1014, dchi2frac= nan



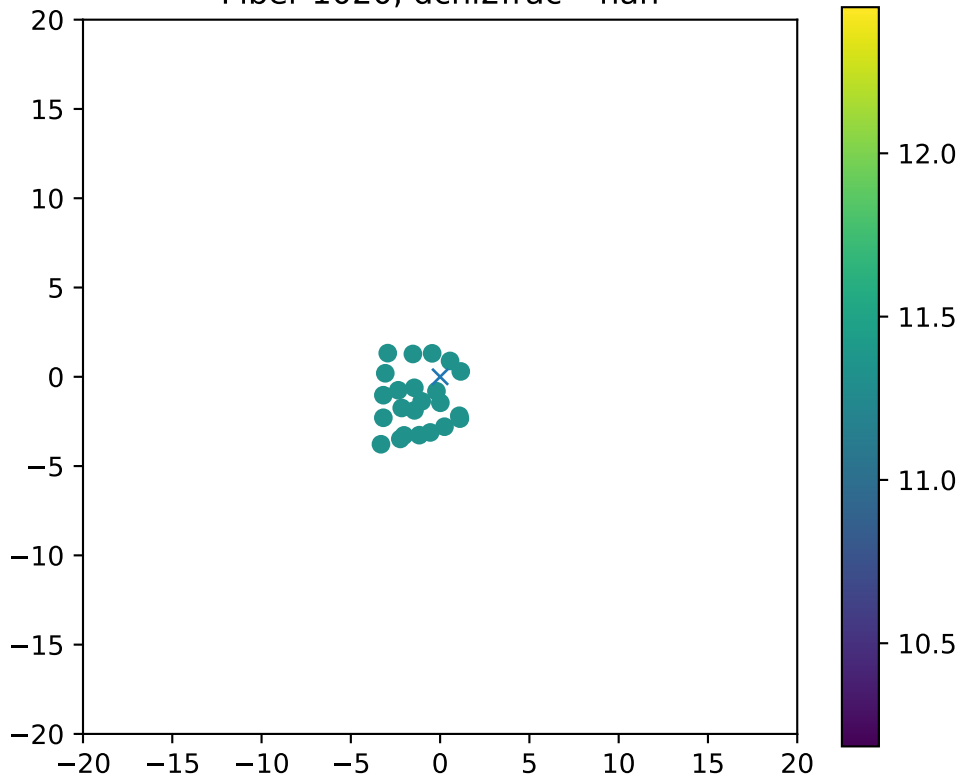
Fiber 1015, dchi2frac= nan



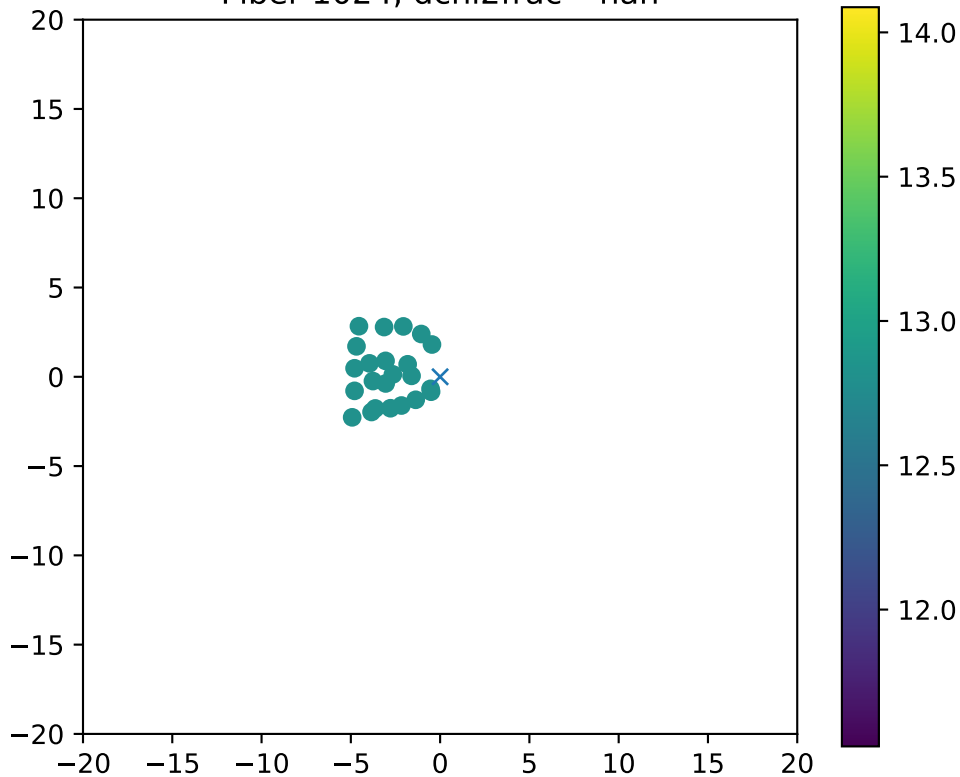
Fiber 1019, dchi2frac= nan



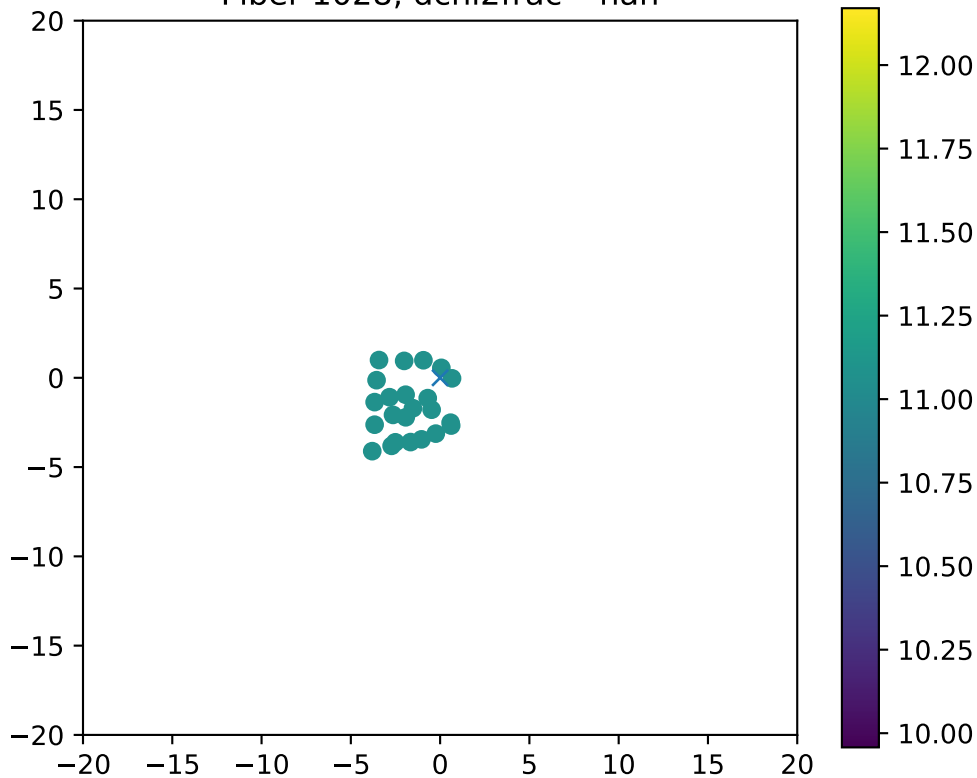
Fiber 1020, dchi2frac= nan



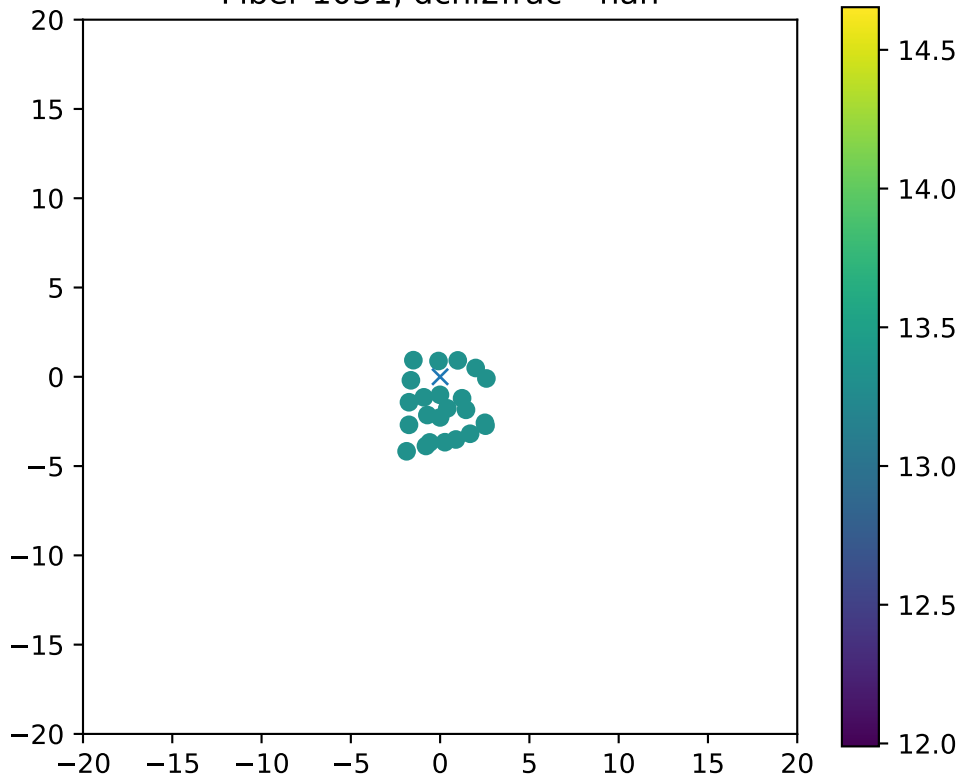
Fiber 1024, dchi2frac= nan



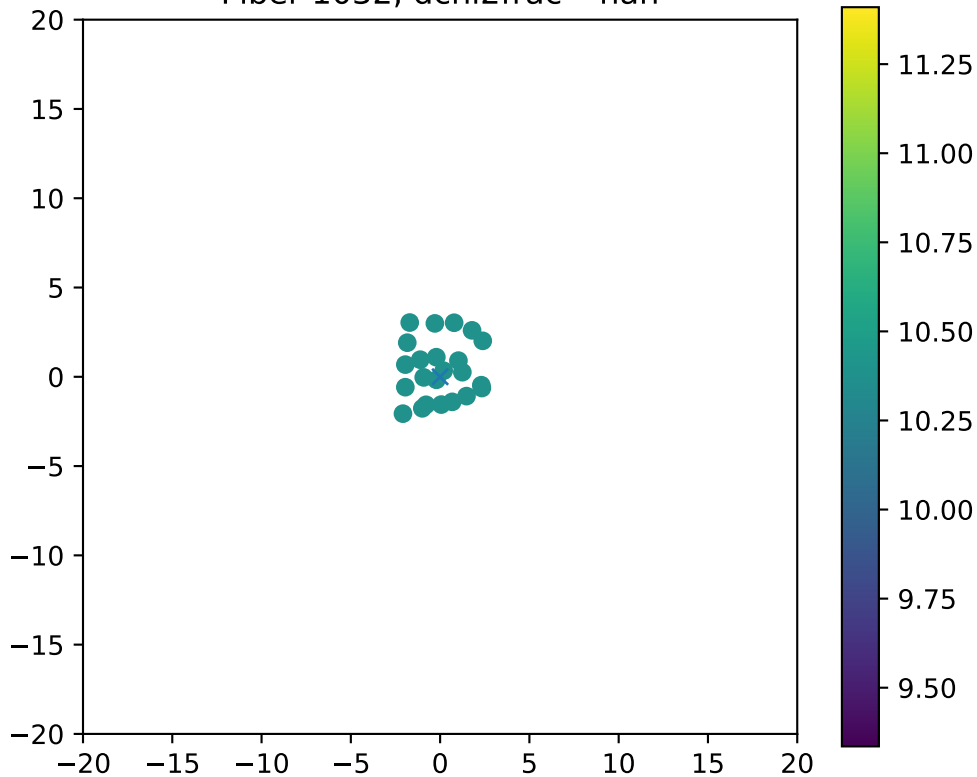
Fiber 1028, dchi2frac= nan



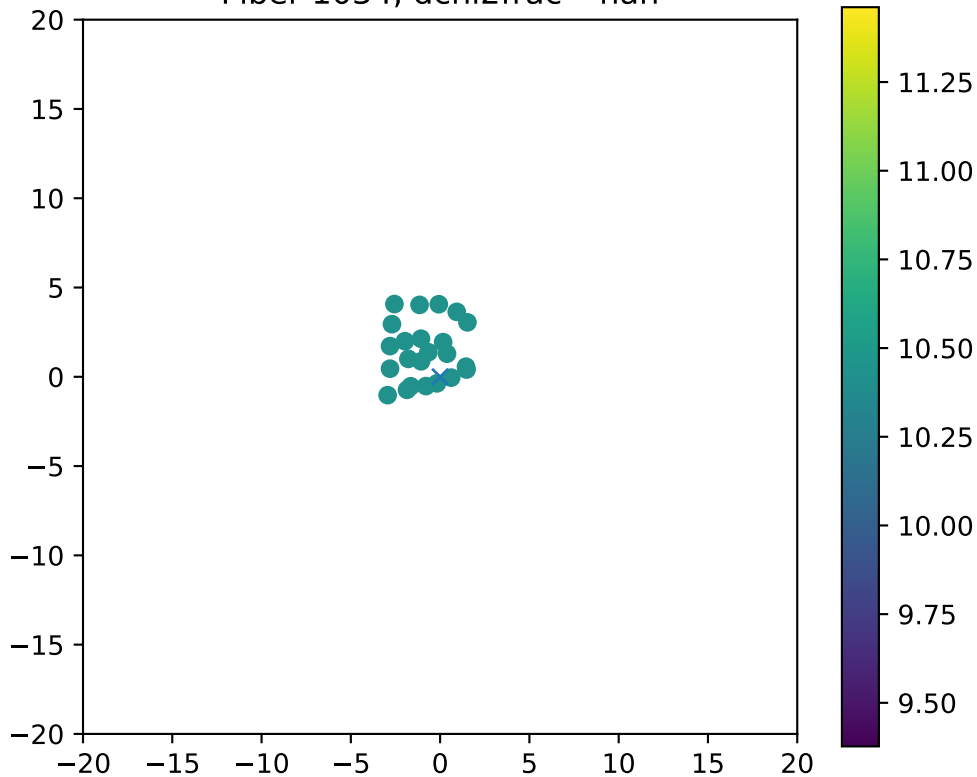
Fiber 1031, dchi2frac= nan



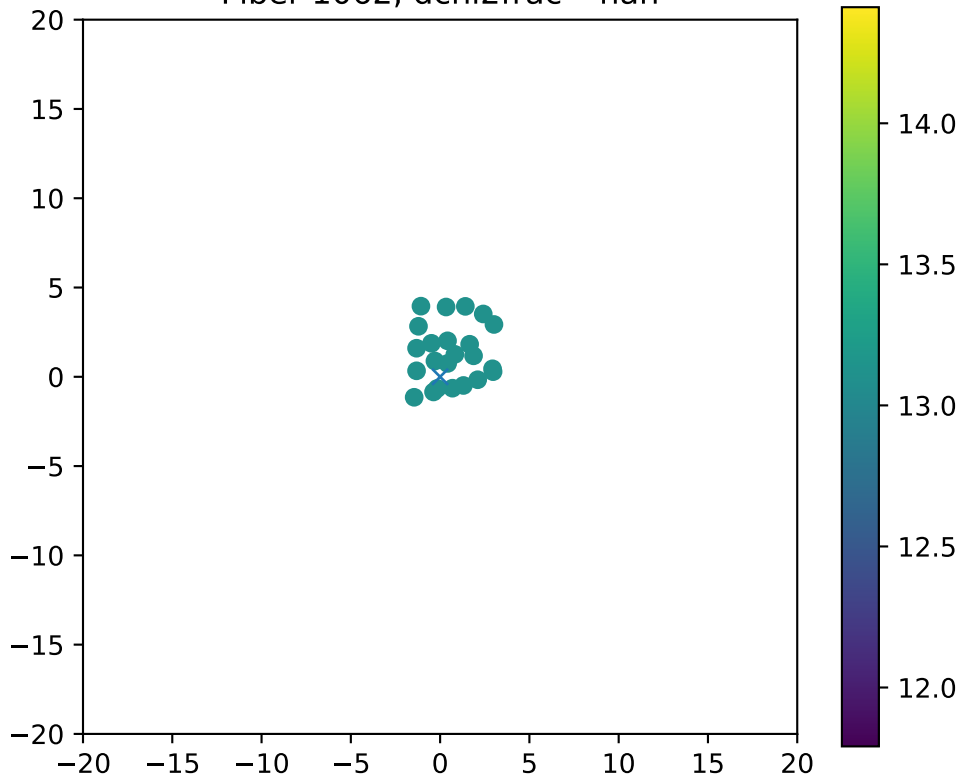
Fiber 1032, dchi2frac= nan



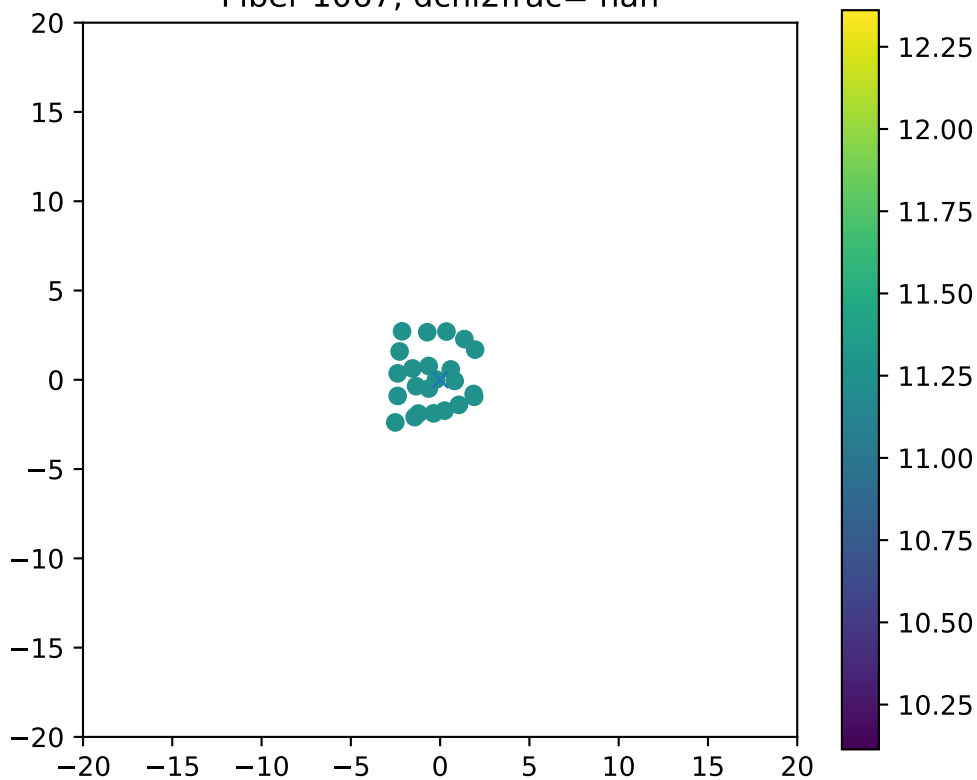
Fiber 1034, dchi2frac= nan



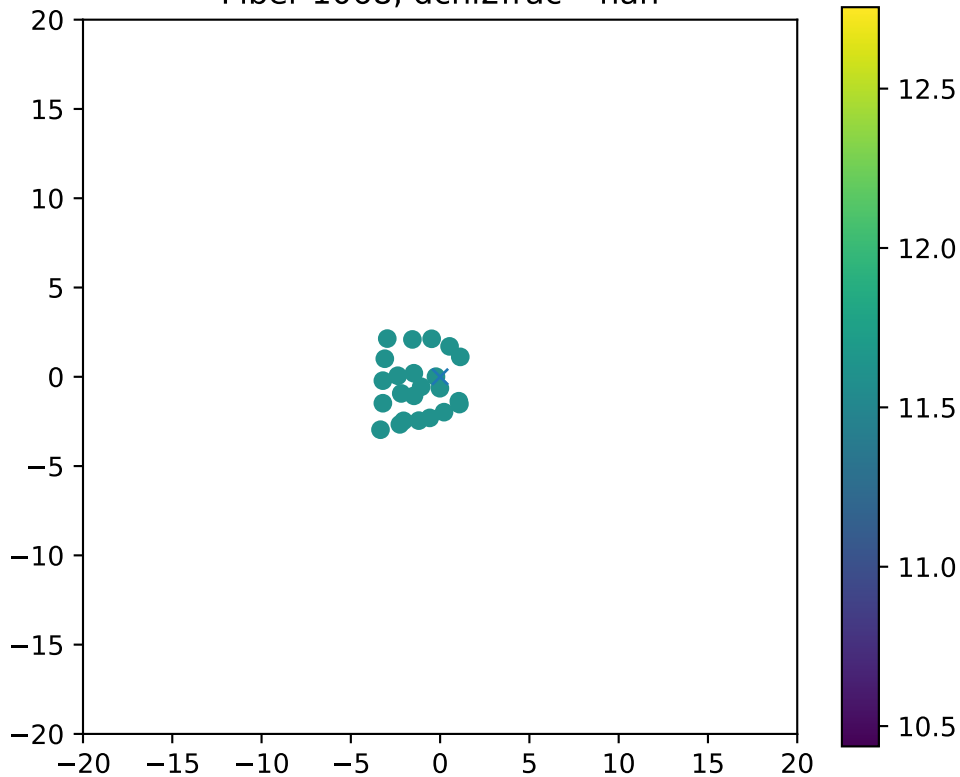
Fiber 1062, dchi2frac= nan



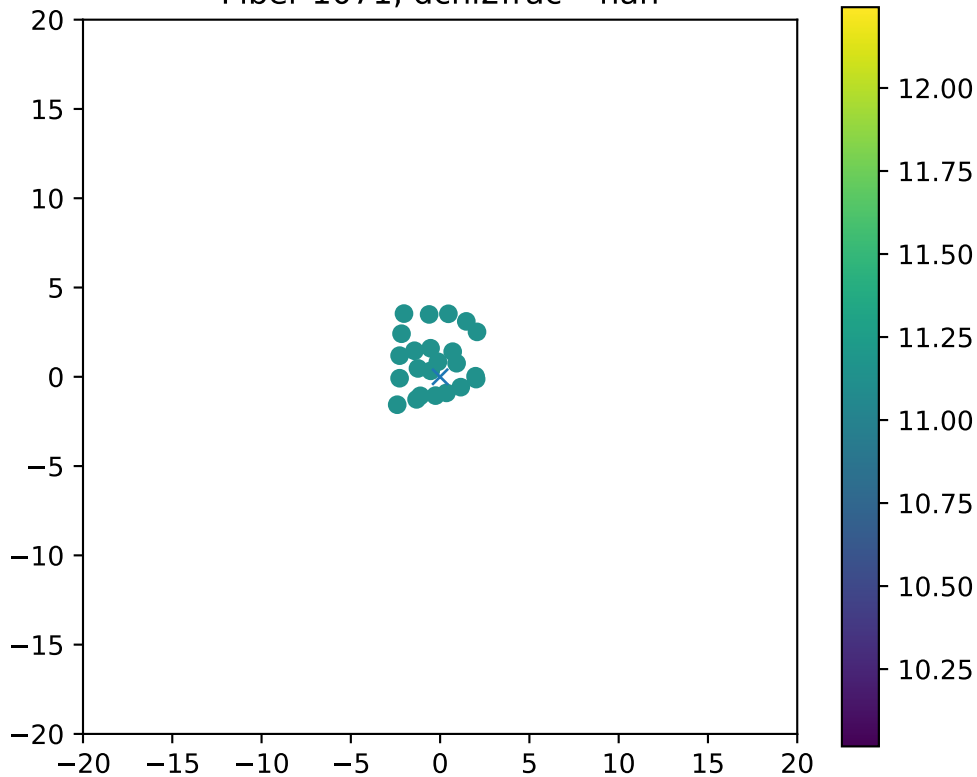
Fiber 1067, dchi2frac= nan



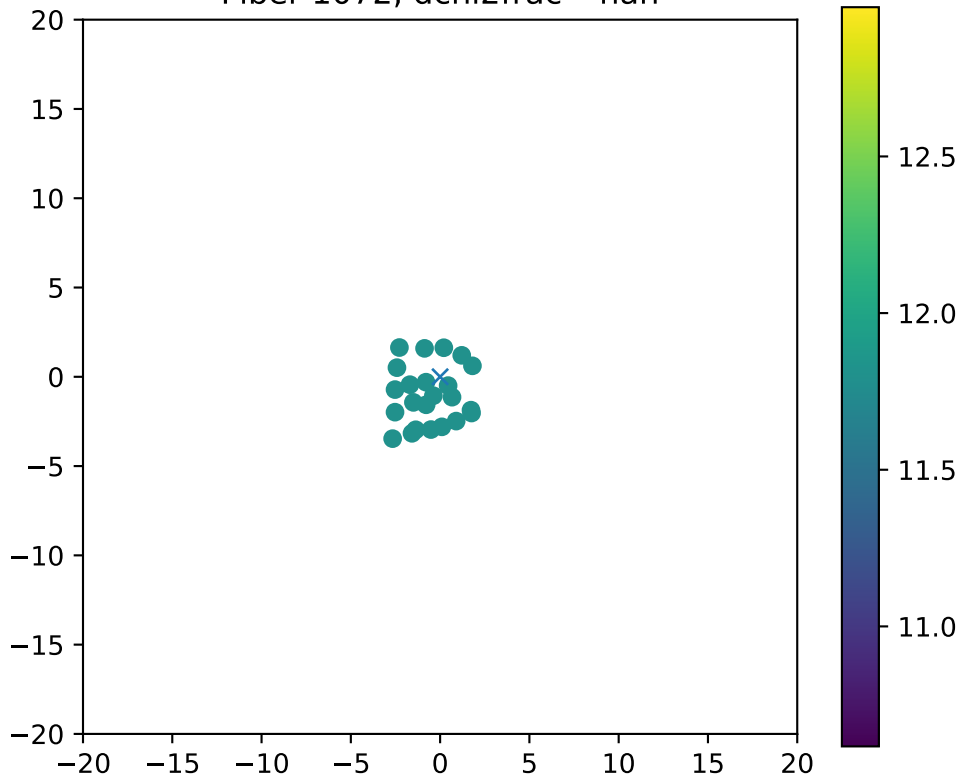
Fiber 1068, dchi2frac= nan



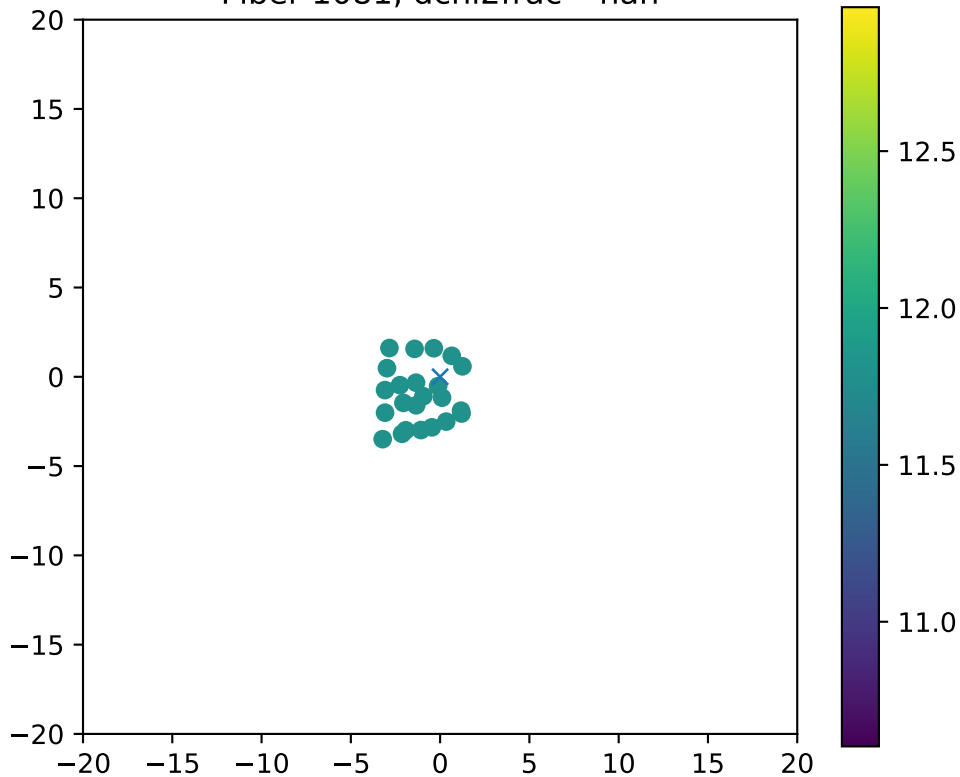
Fiber 1071, dchi2frac= nan



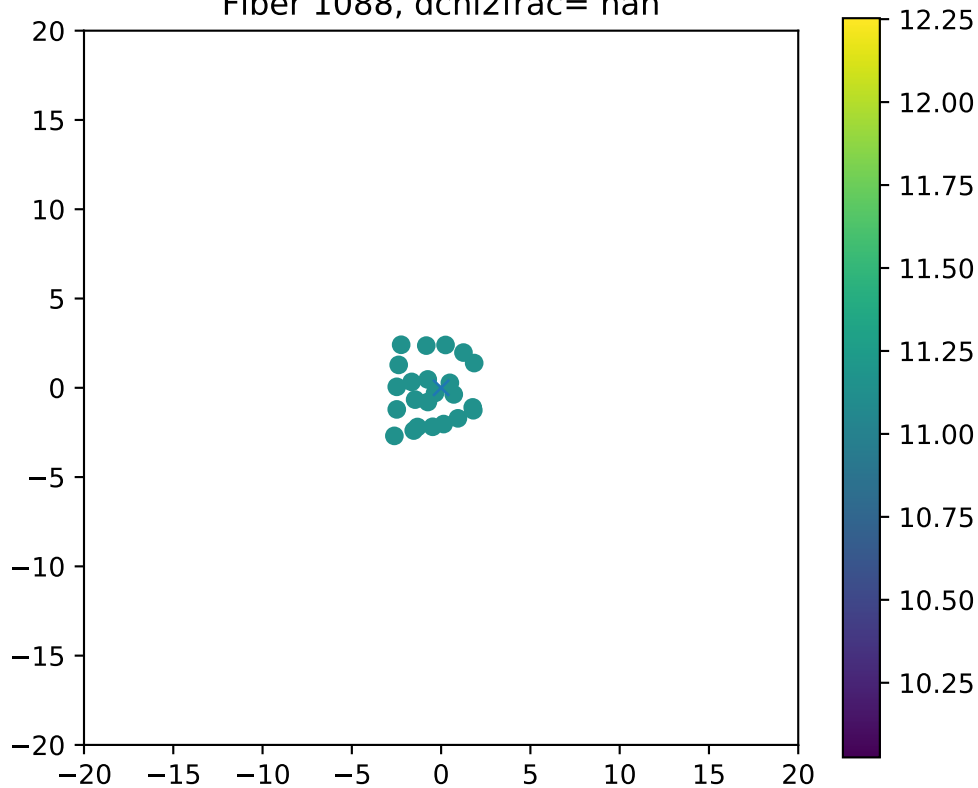
Fiber 1072, dchi2frac= nan



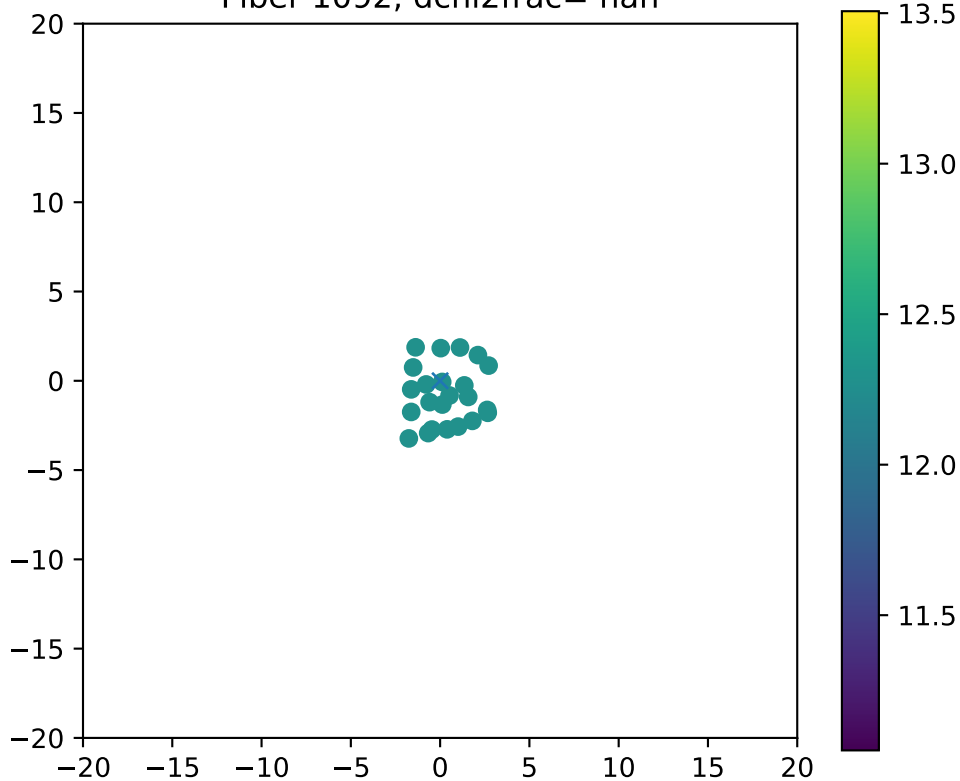
Fiber 1081, dchi2frac= nan



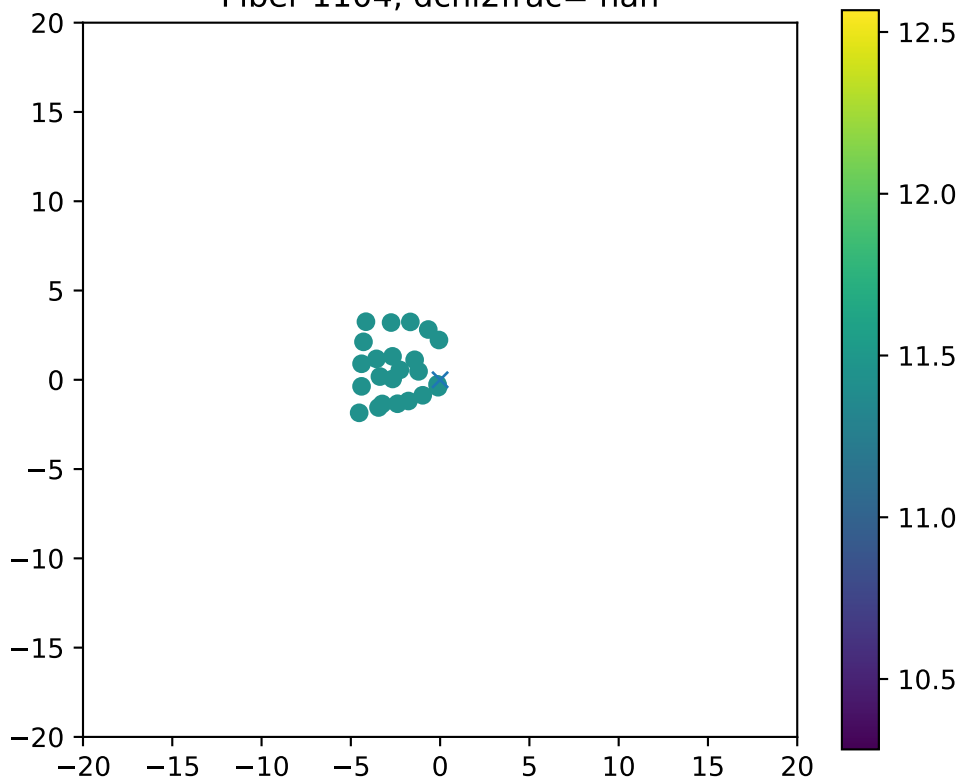
Fiber 1088, dchi2frac= nan



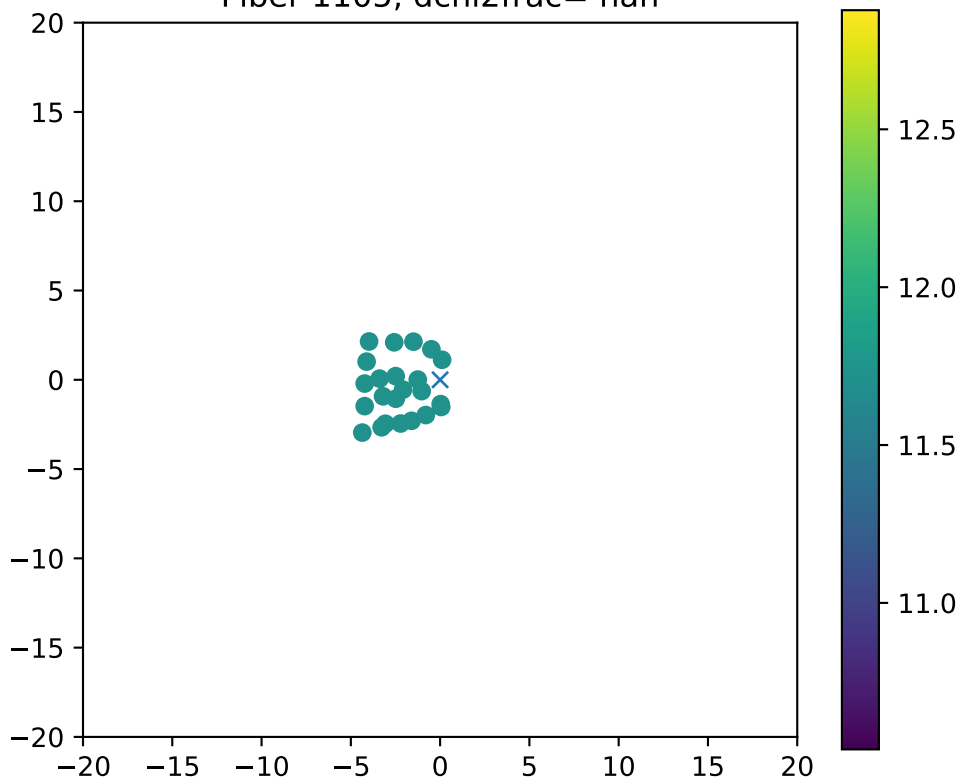
Fiber 1092, dchi2frac= nan



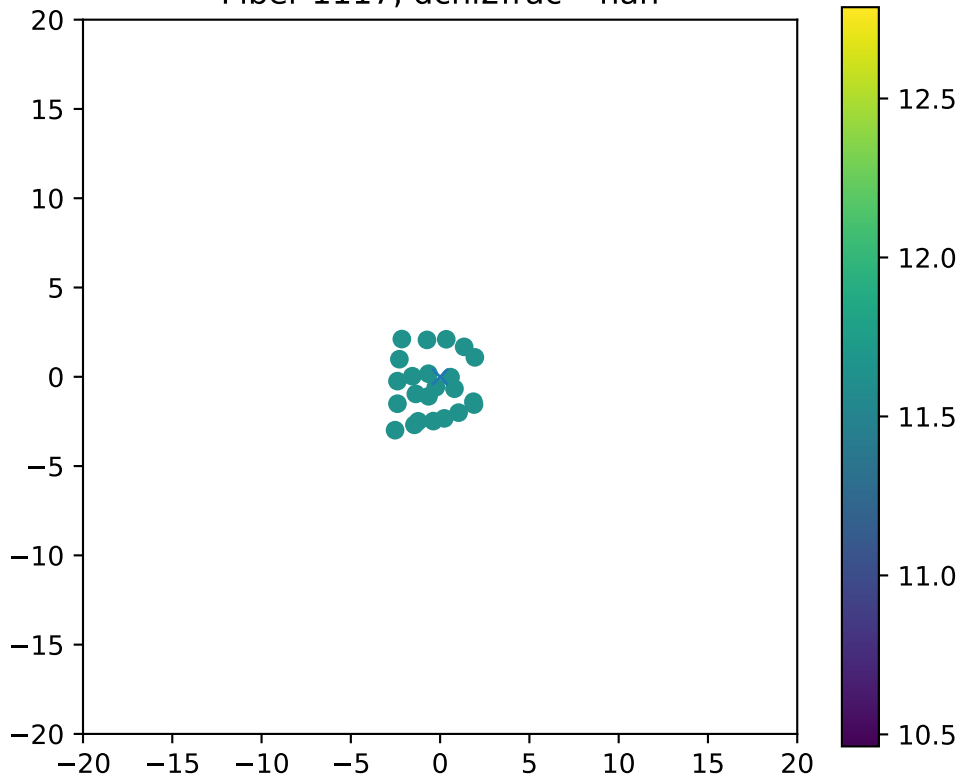
Fiber 1104, dchi2frac= nan



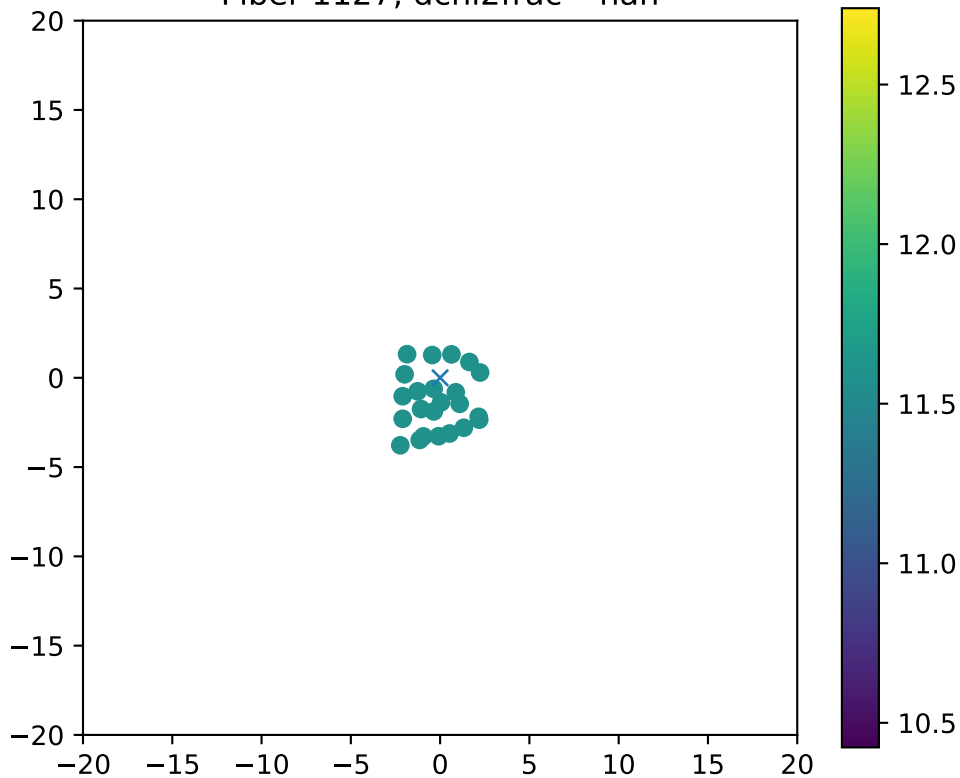
Fiber 1105, dchi2frac= nan



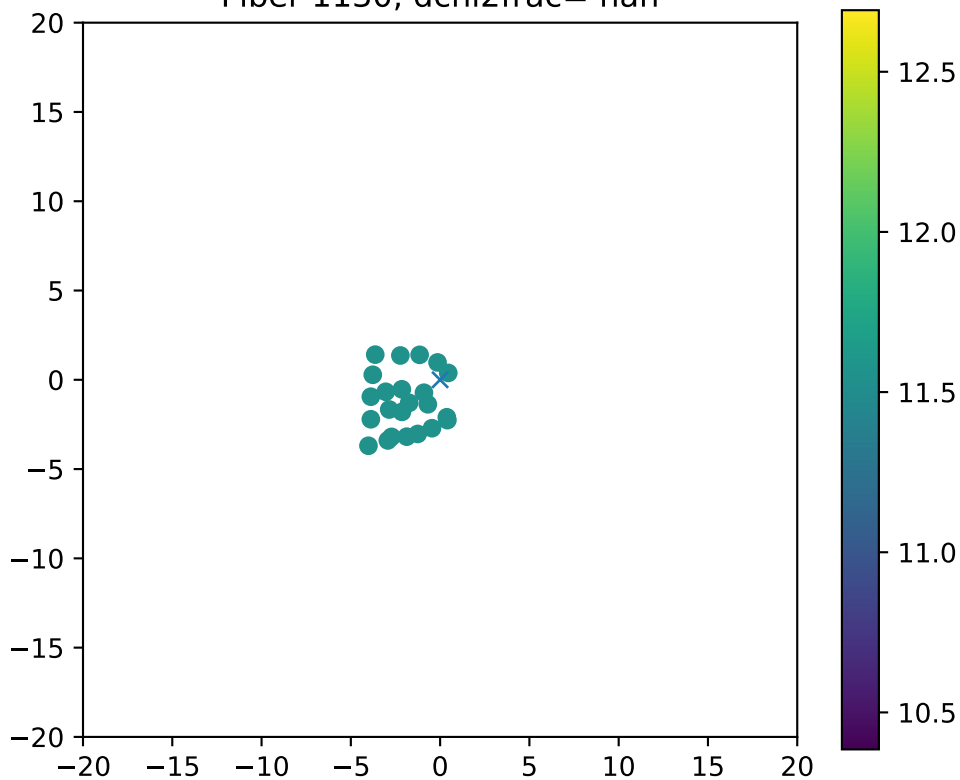
Fiber 1117, dchi2frac= nan



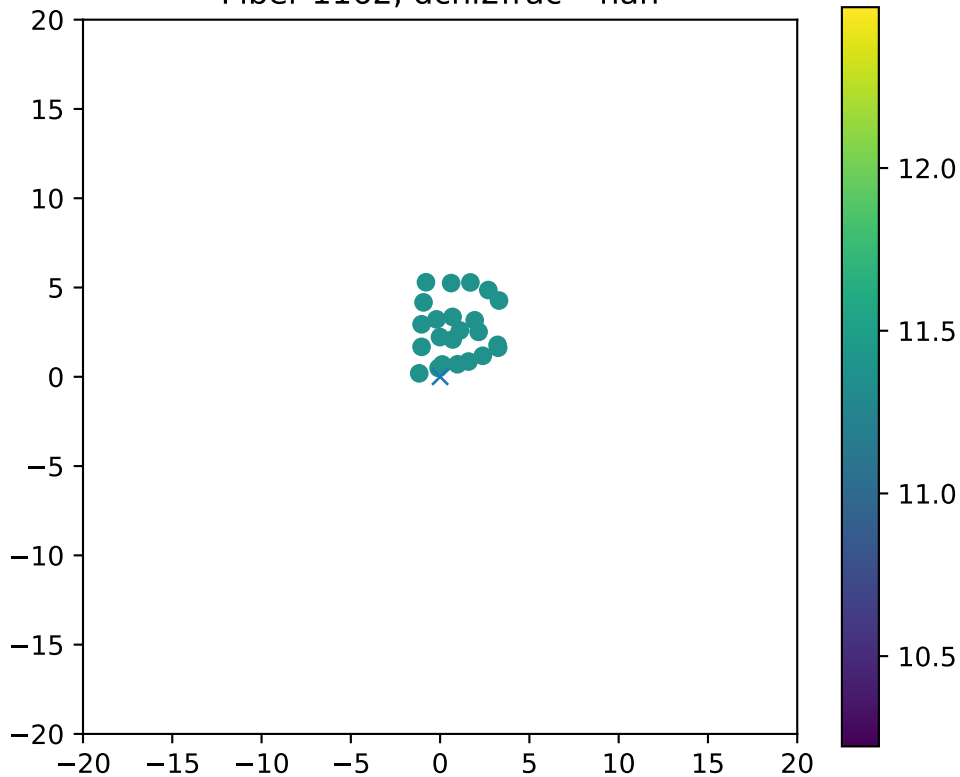
Fiber 1127, dchi2frac= nan



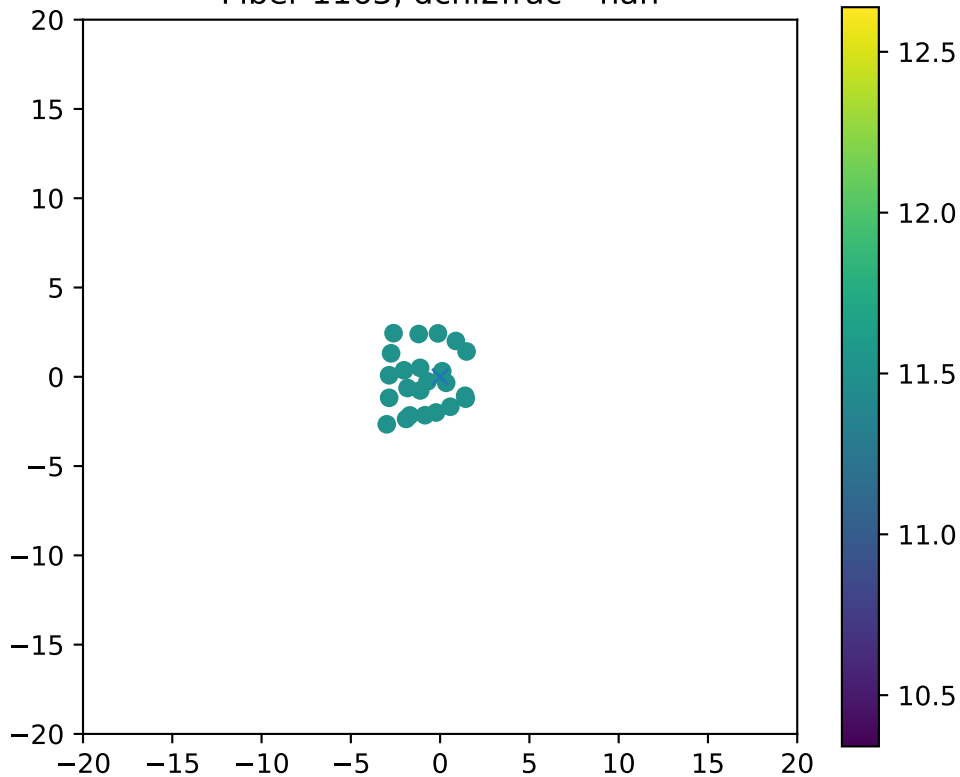
Fiber 1130, dchi2frac= nan



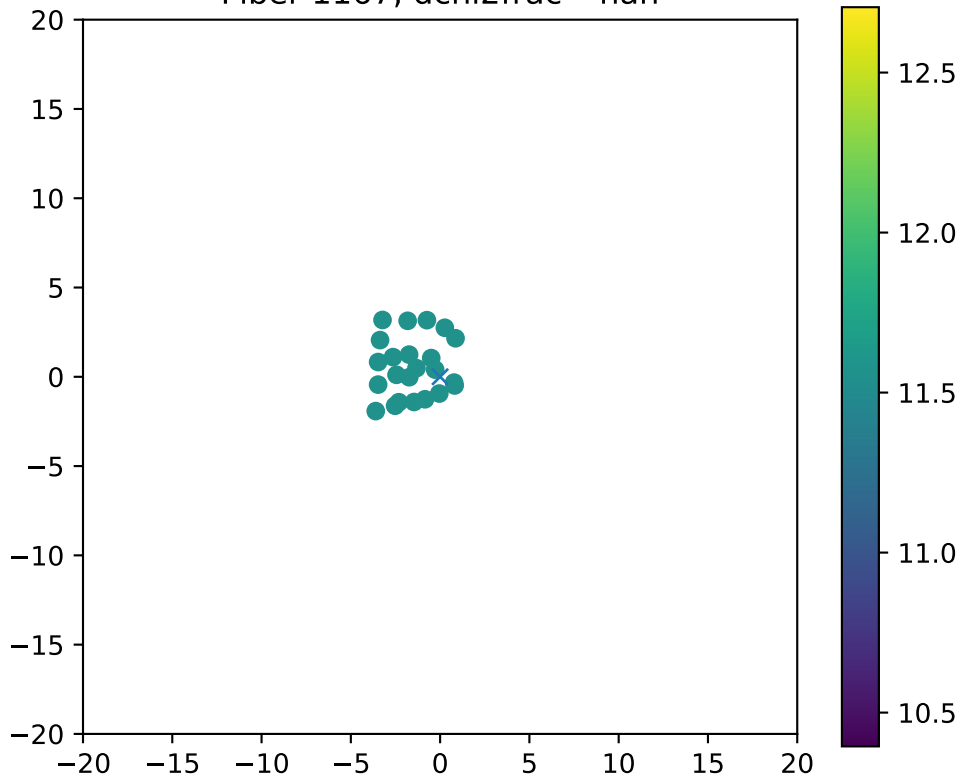
Fiber 1162, dchi2frac= nan



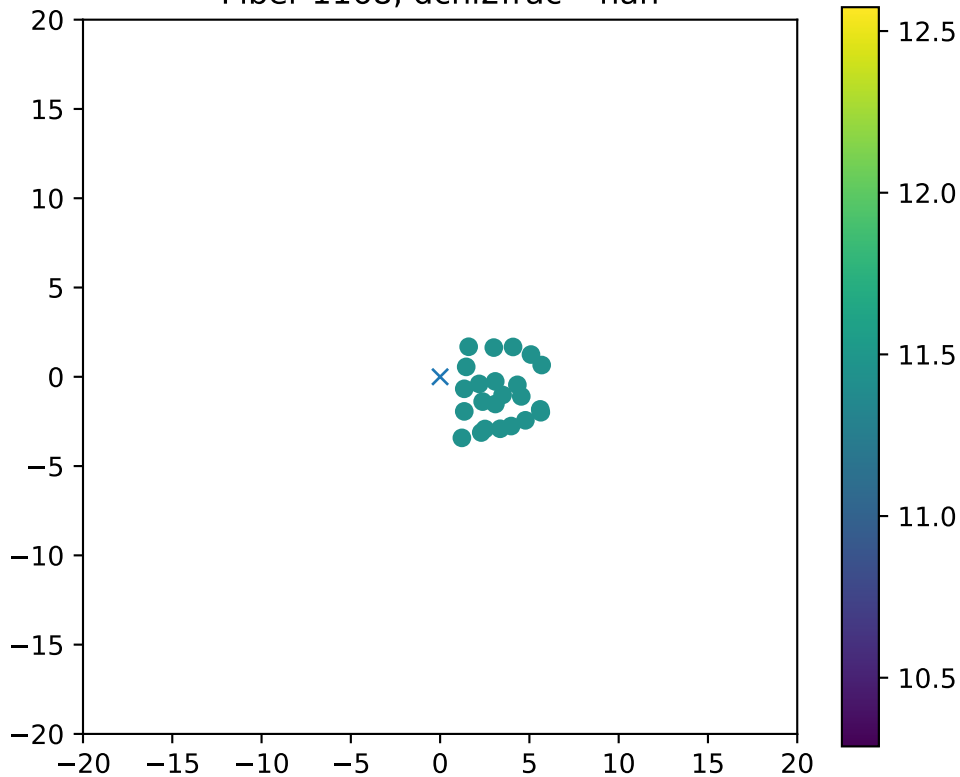
Fiber 1163, dchi2frac= nan



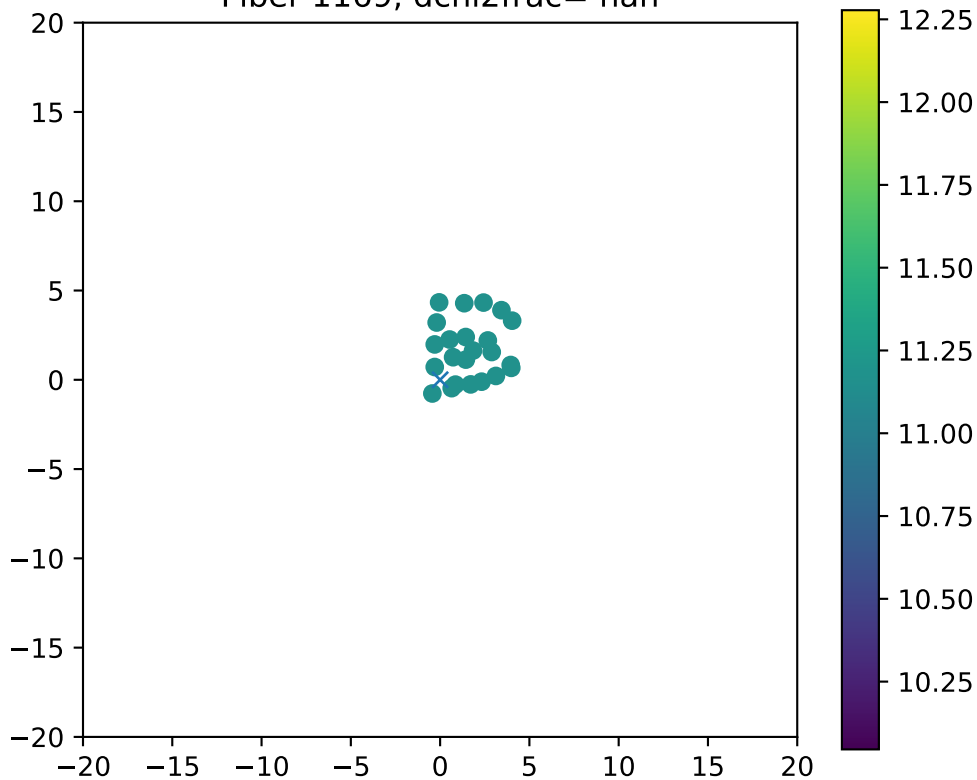
Fiber 1167, dchi2frac= nan



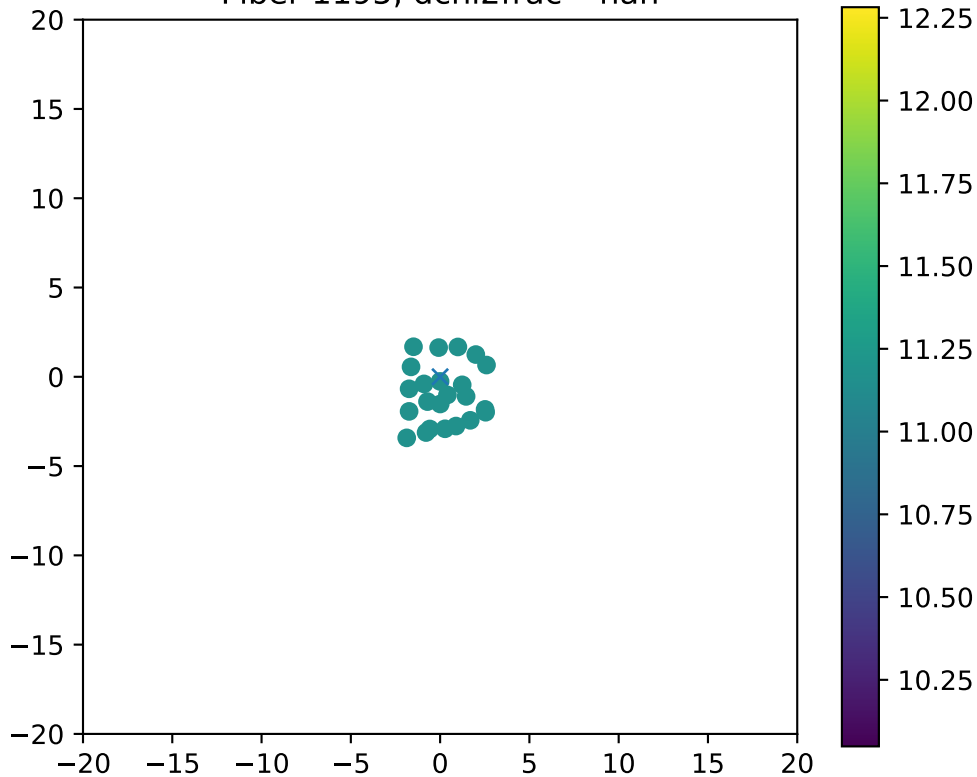
Fiber 1168, dchi2frac= nan



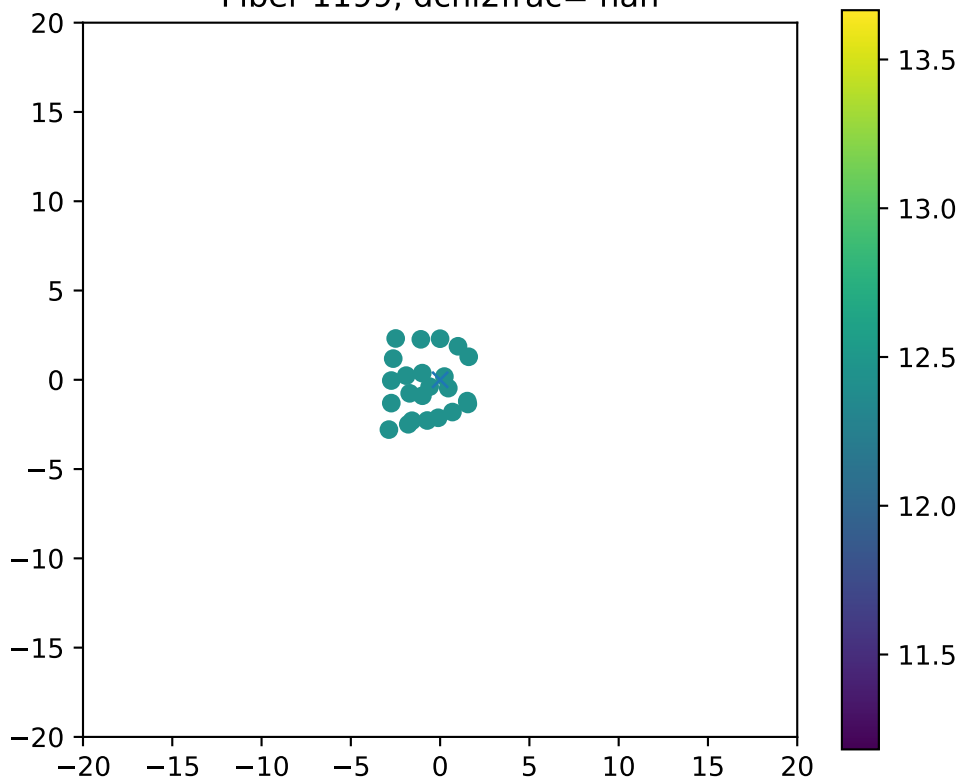
Fiber 1169, dchi2frac= nan



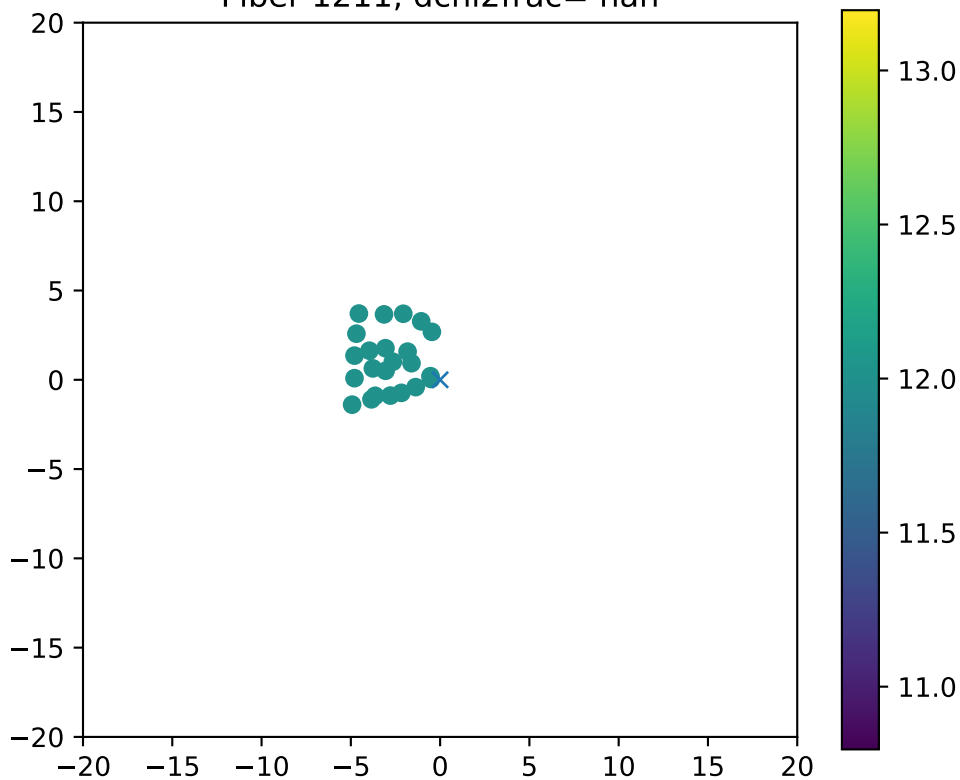
Fiber 1195, dchi2frac= nan



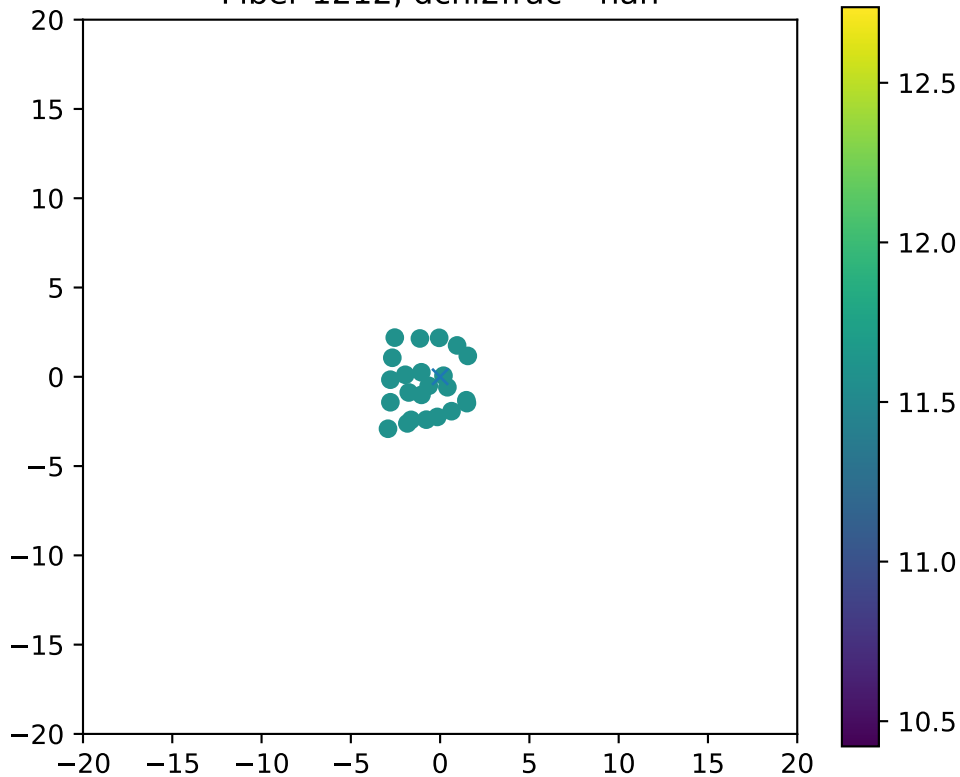
Fiber 1199, dchi2frac= nan



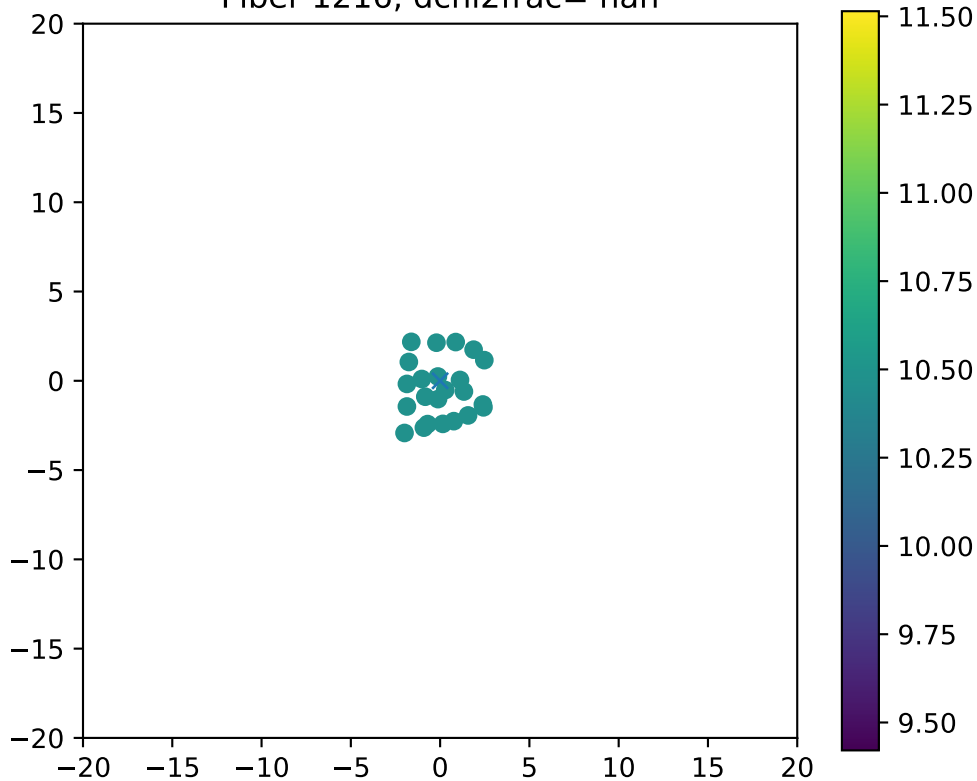
Fiber 1211, dchi2frac= nan



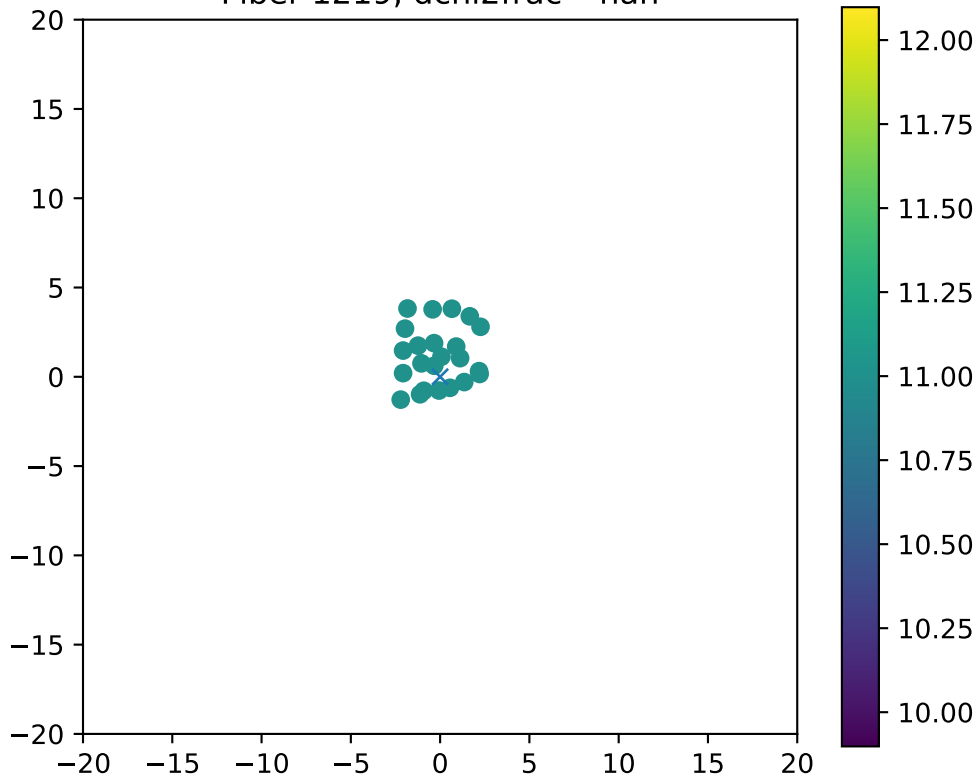
Fiber 1212, dchi2frac= nan



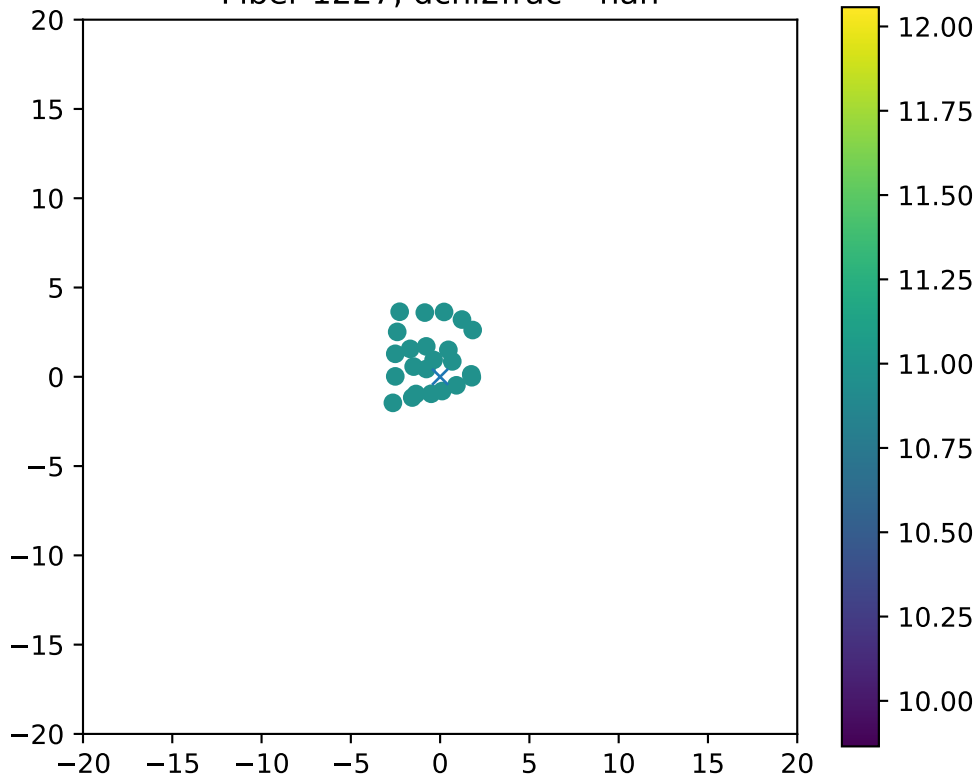
Fiber 1216, dchi2frac= nan



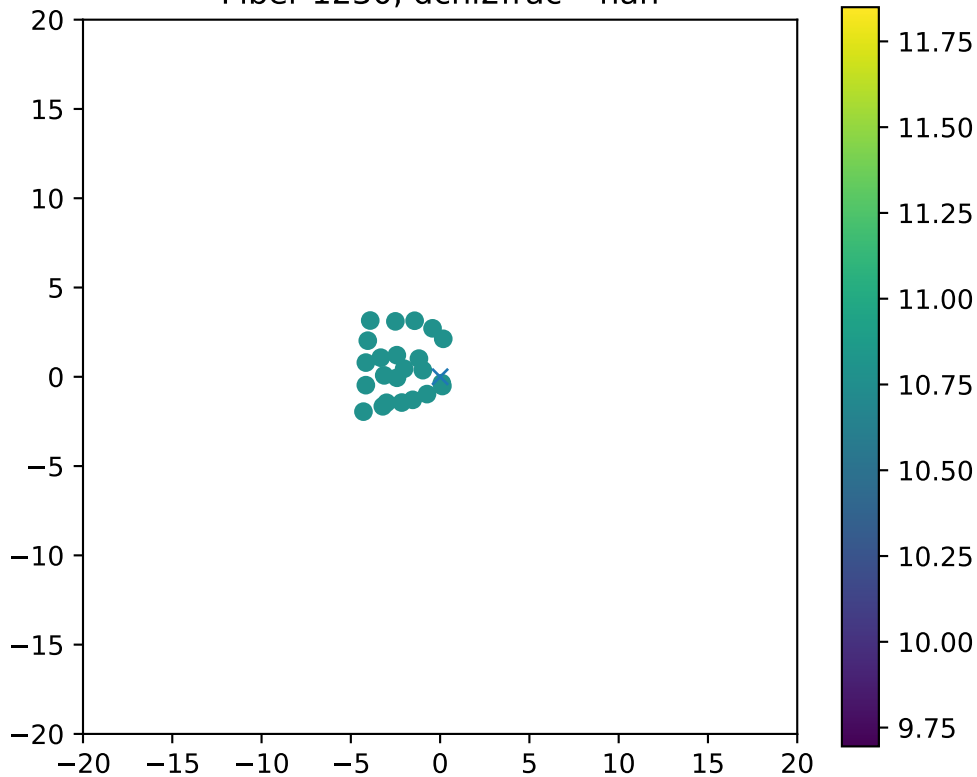
Fiber 1219, dchi2frac= nan



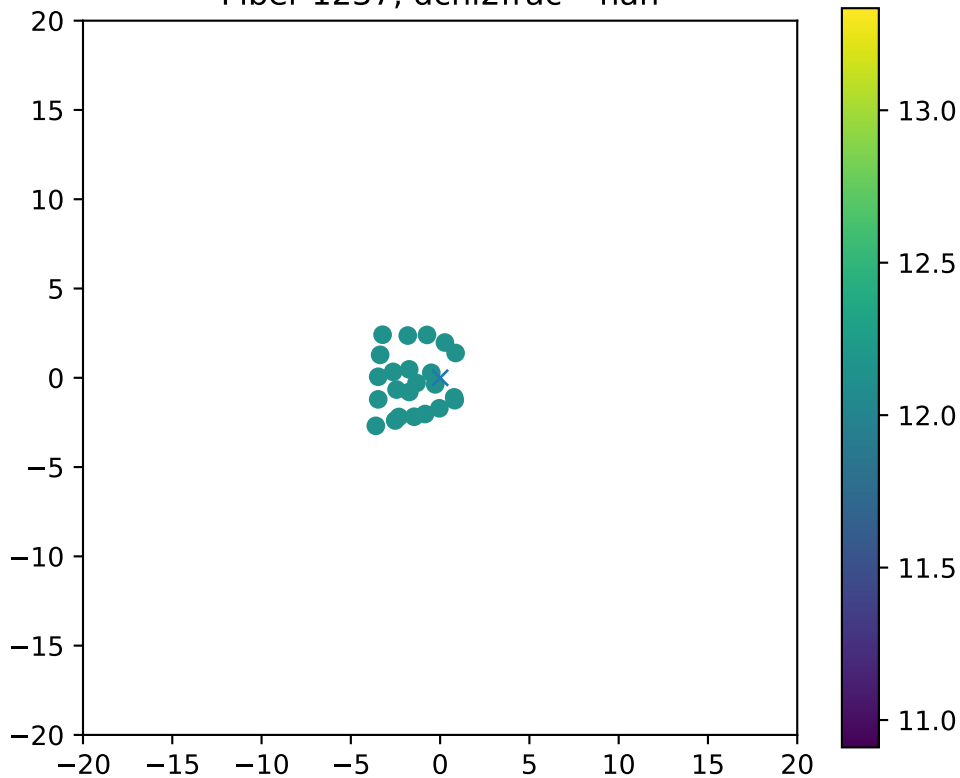
Fiber 1227, dchi2frac= nan



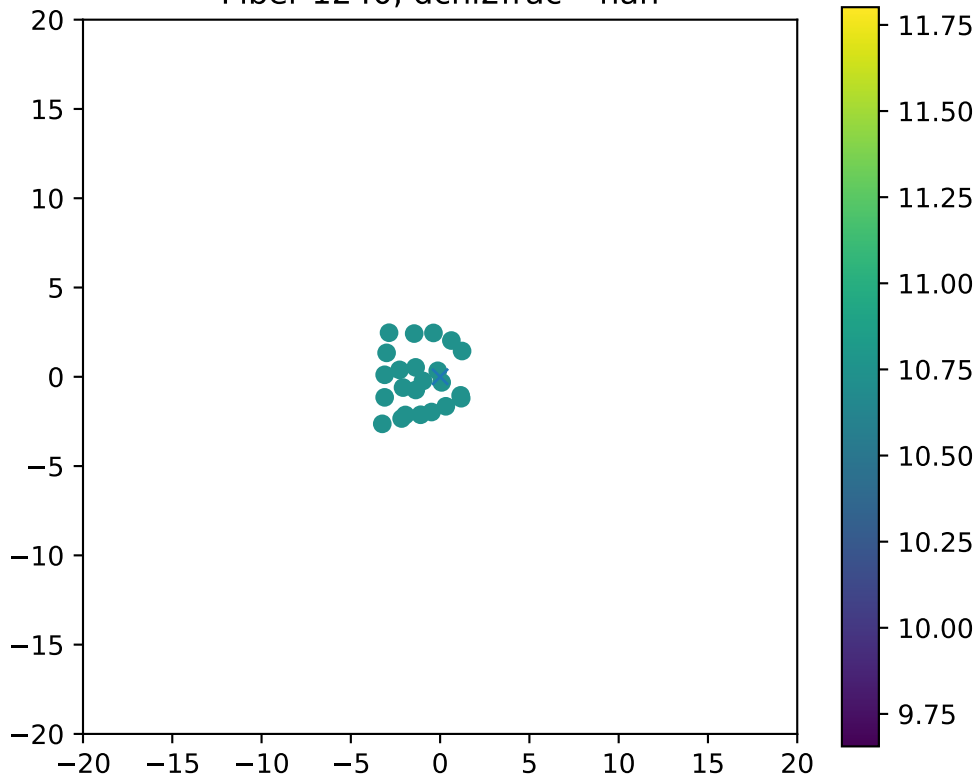
Fiber 1230, dchi2frac= nan



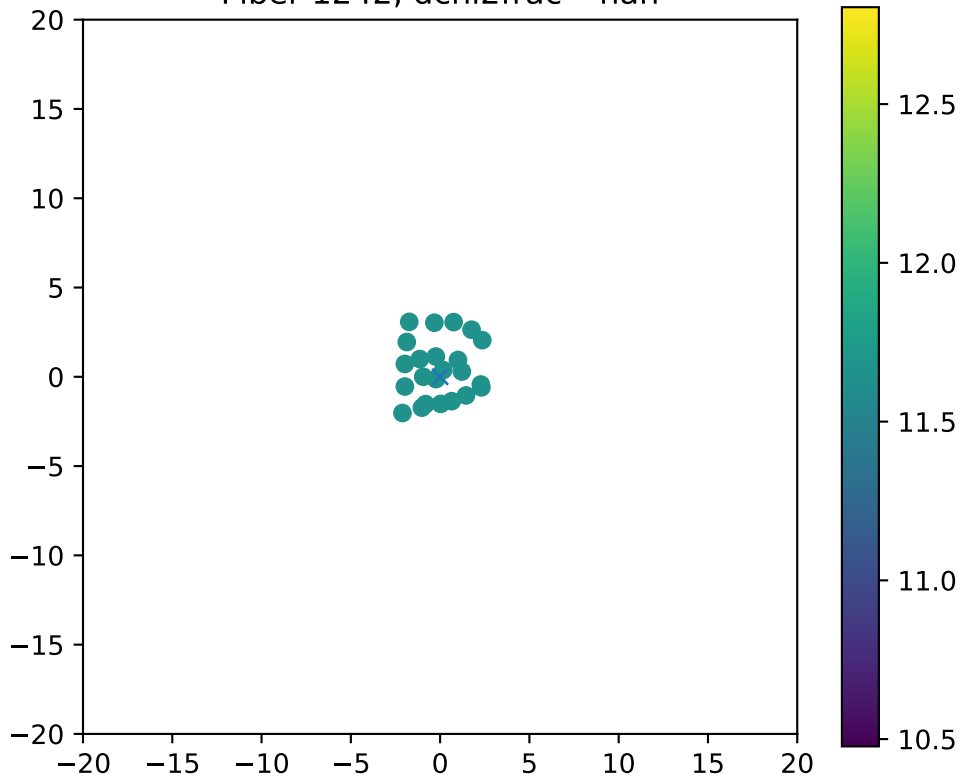
Fiber 1237, dchi2frac= nan



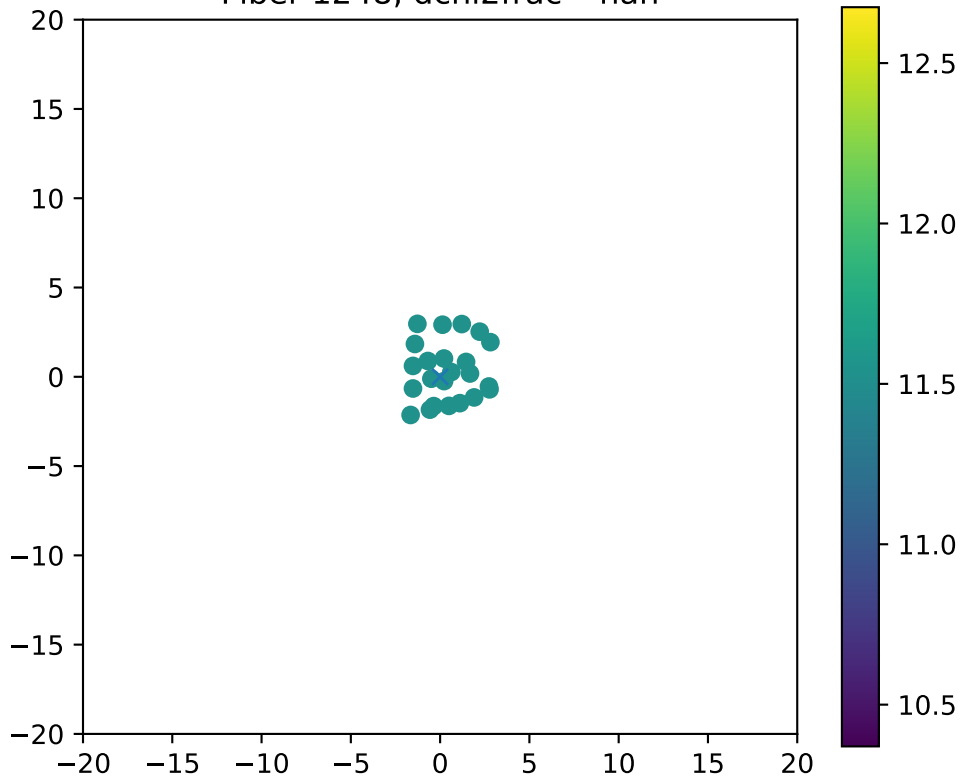
Fiber 1240, dchi2frac= nan



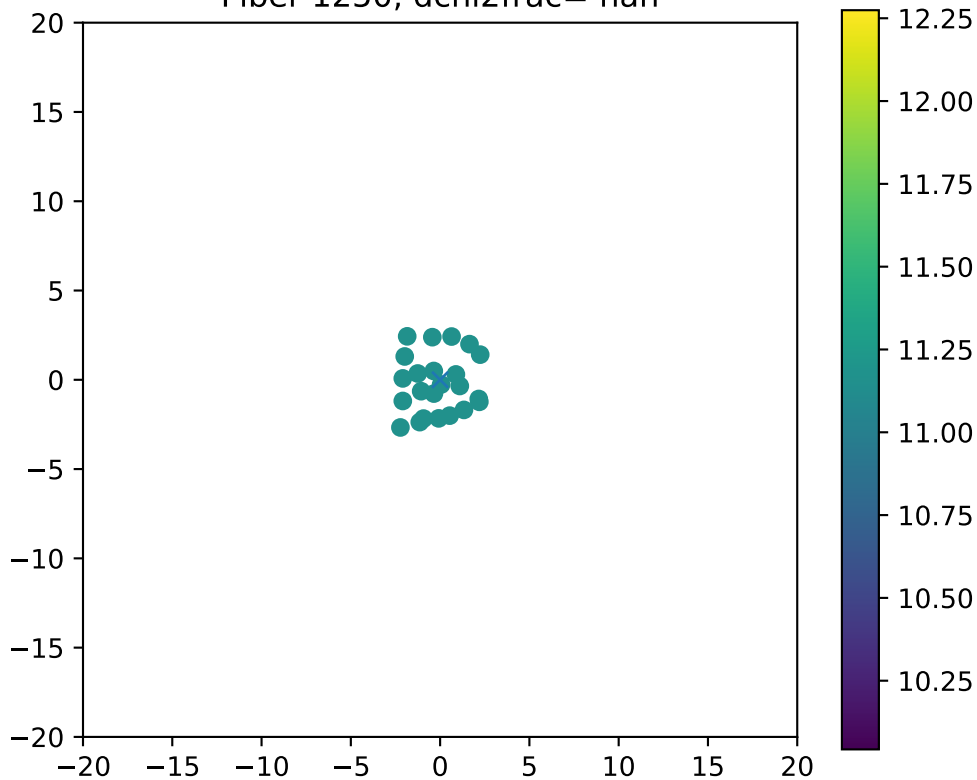
Fiber 1242, dchi2frac= nan



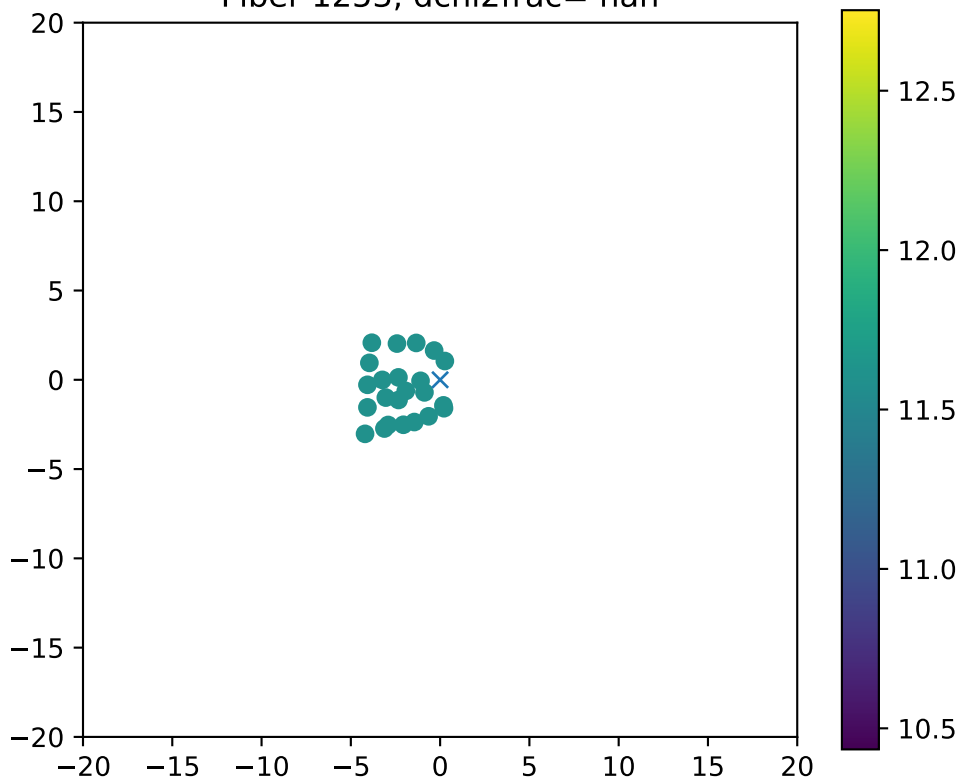
Fiber 1248, dchi2frac= nan



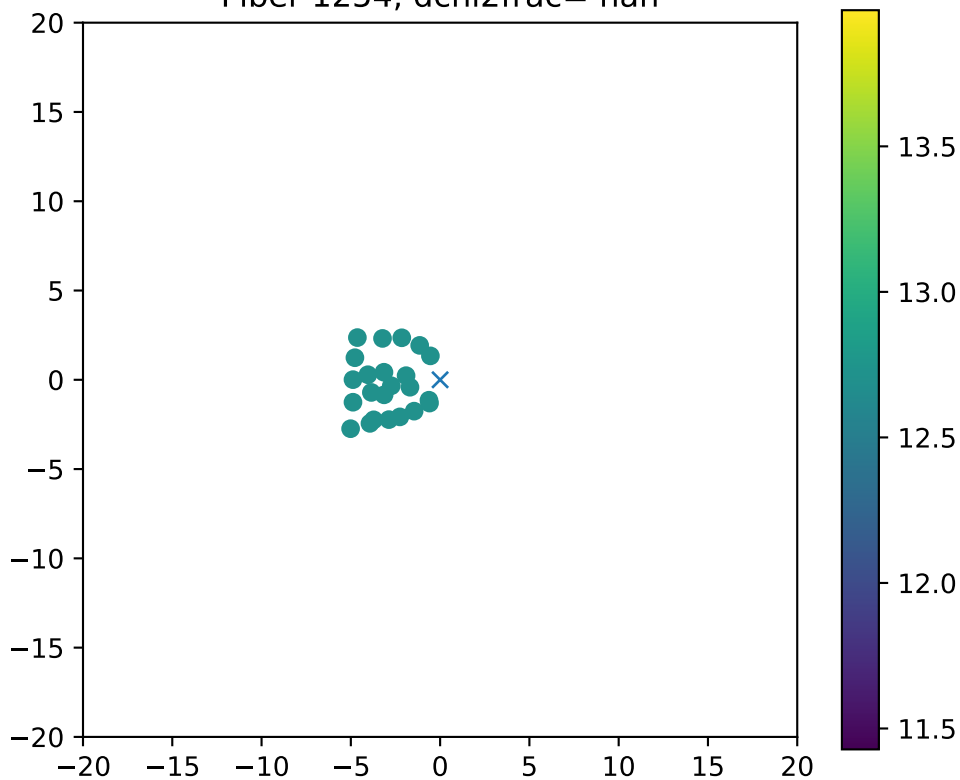
Fiber 1250, dchi2frac= nan



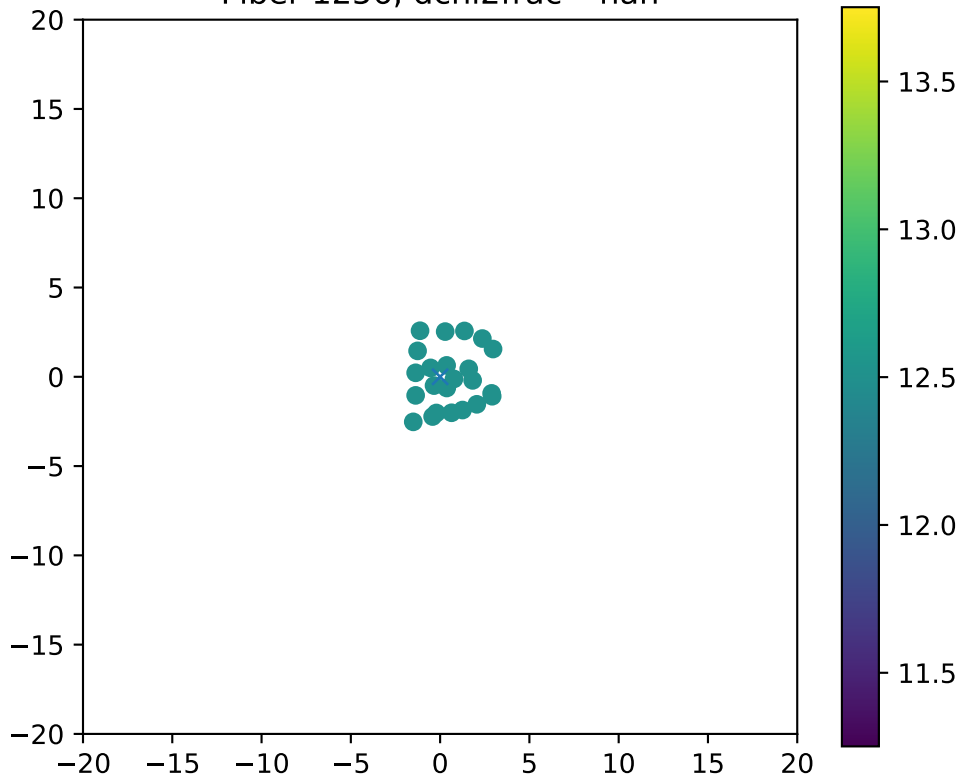
Fiber 1253, dchi2frac= nan



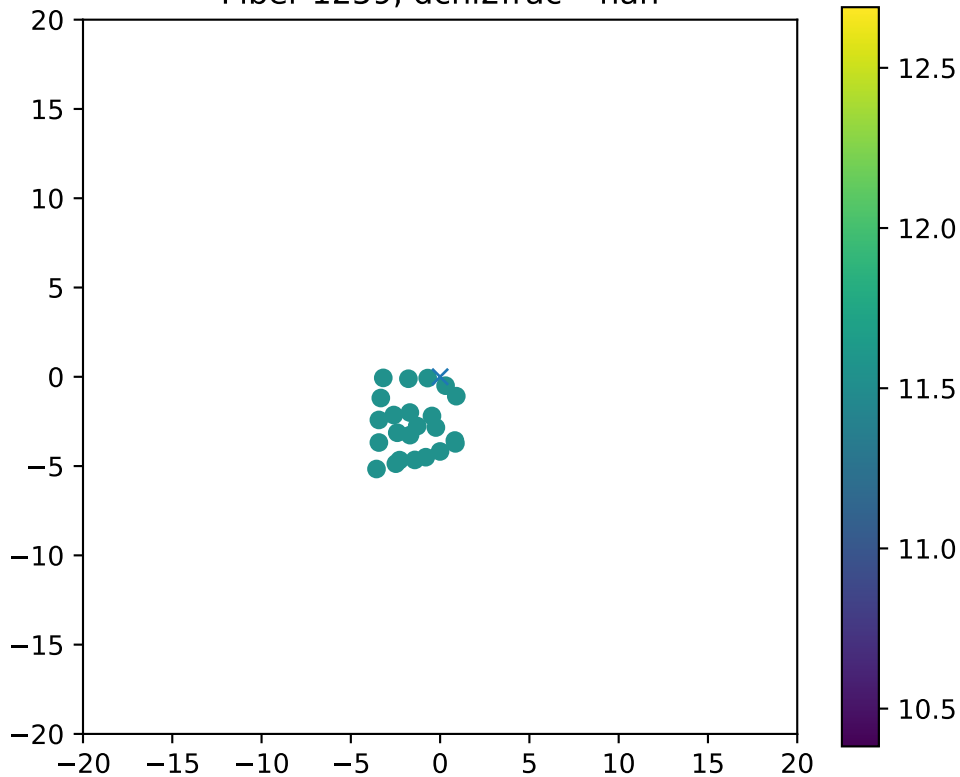
Fiber 1254, dchi2frac= nan



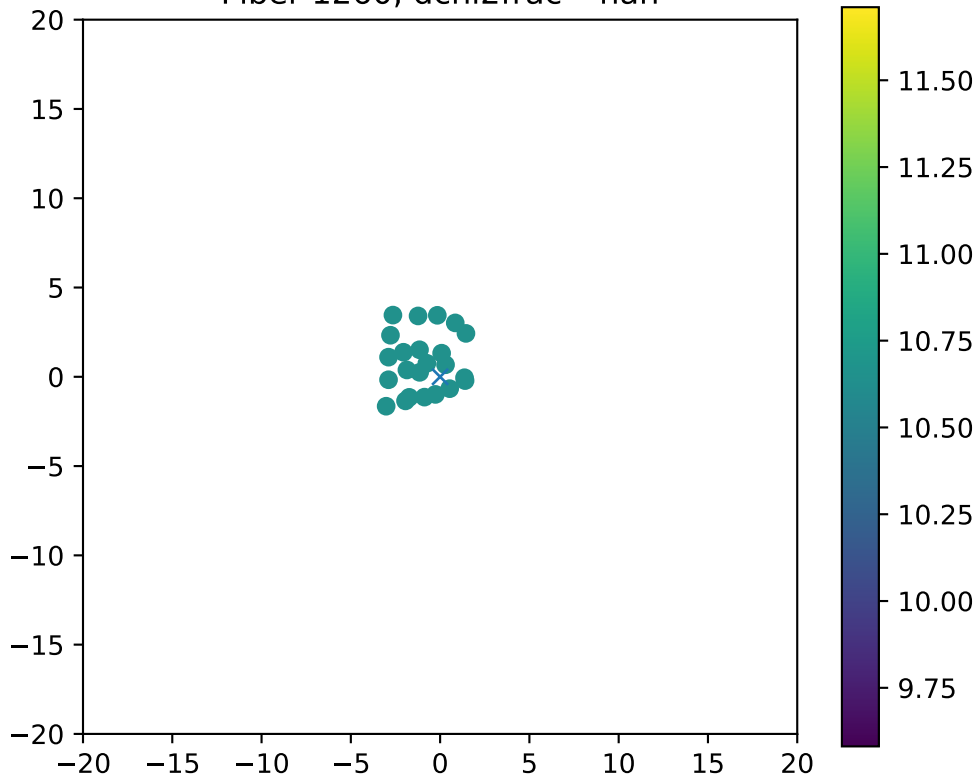
Fiber 1256, dchi2frac= nan



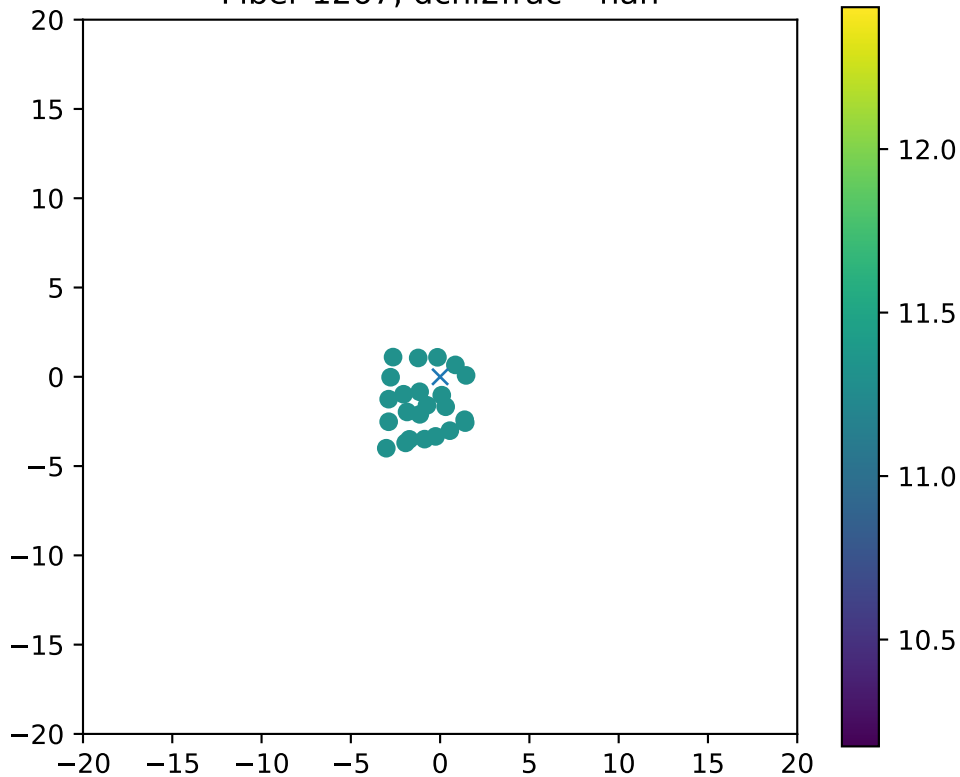
Fiber 1259, dchi2frac= nan



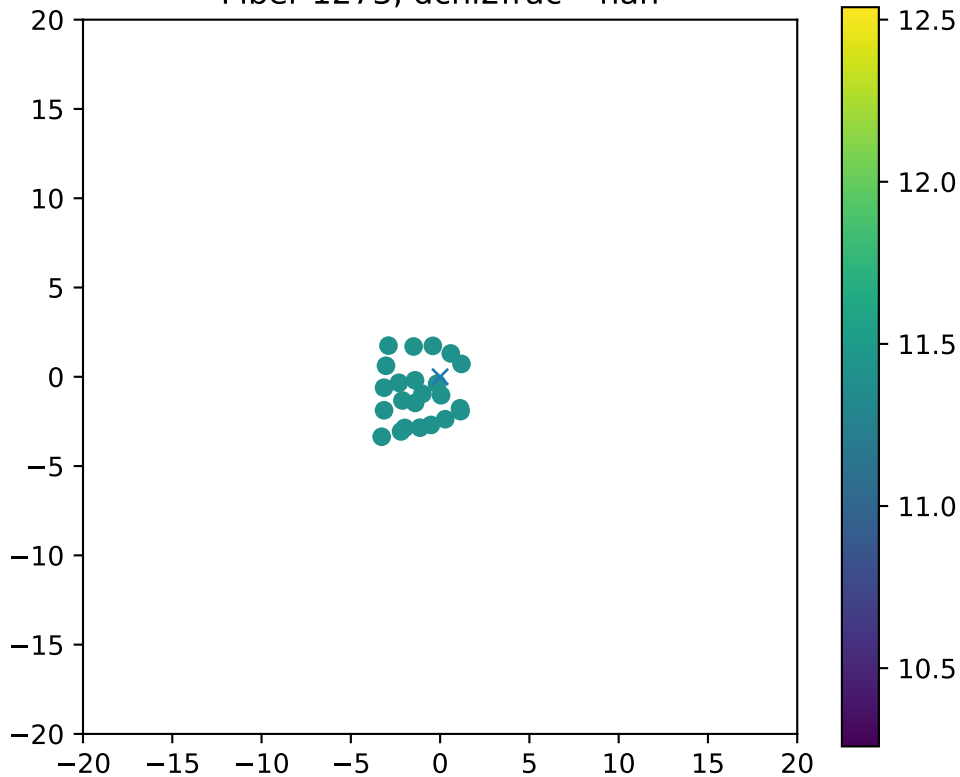
Fiber 1260, dchi2frac= nan



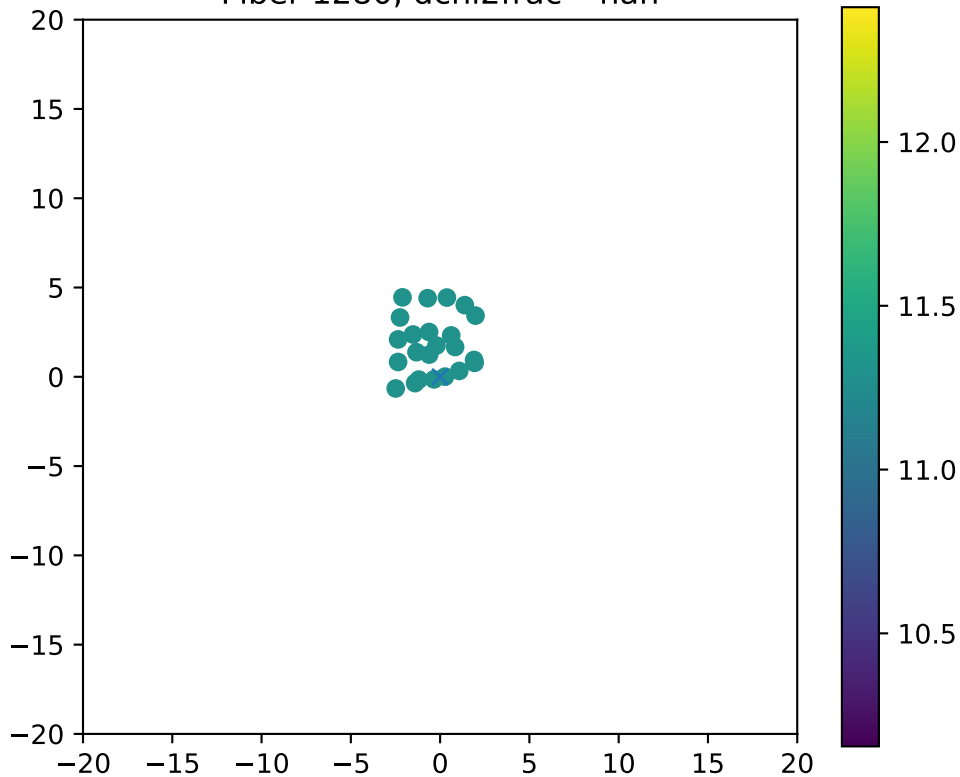
Fiber 1267, dchi2frac= nan



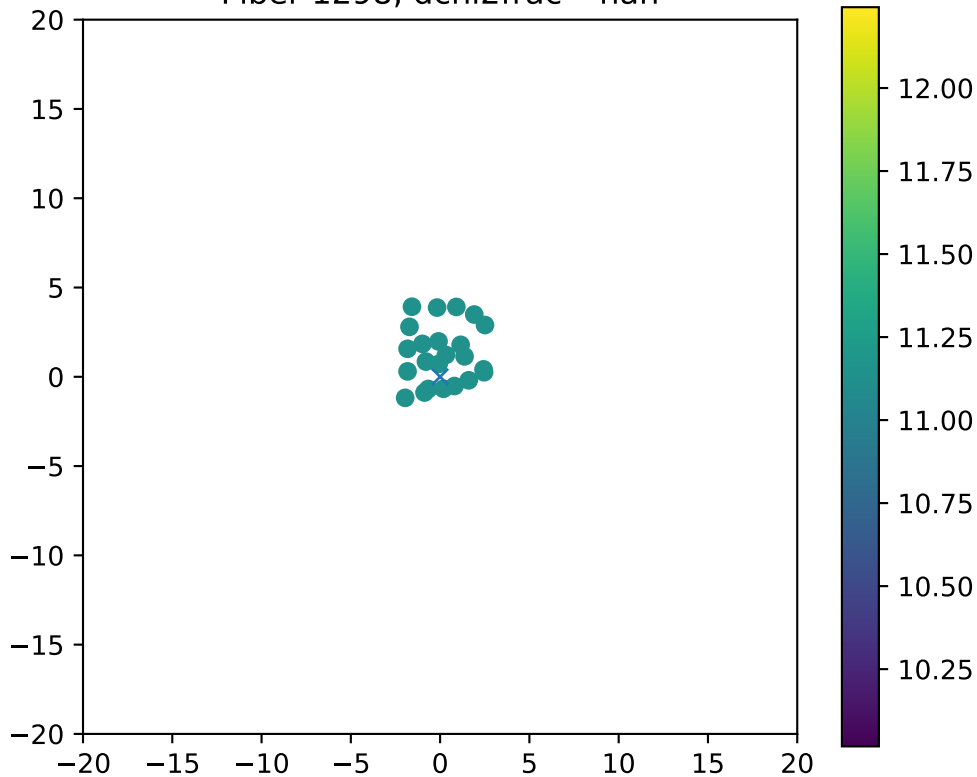
Fiber 1273, dchi2frac= nan



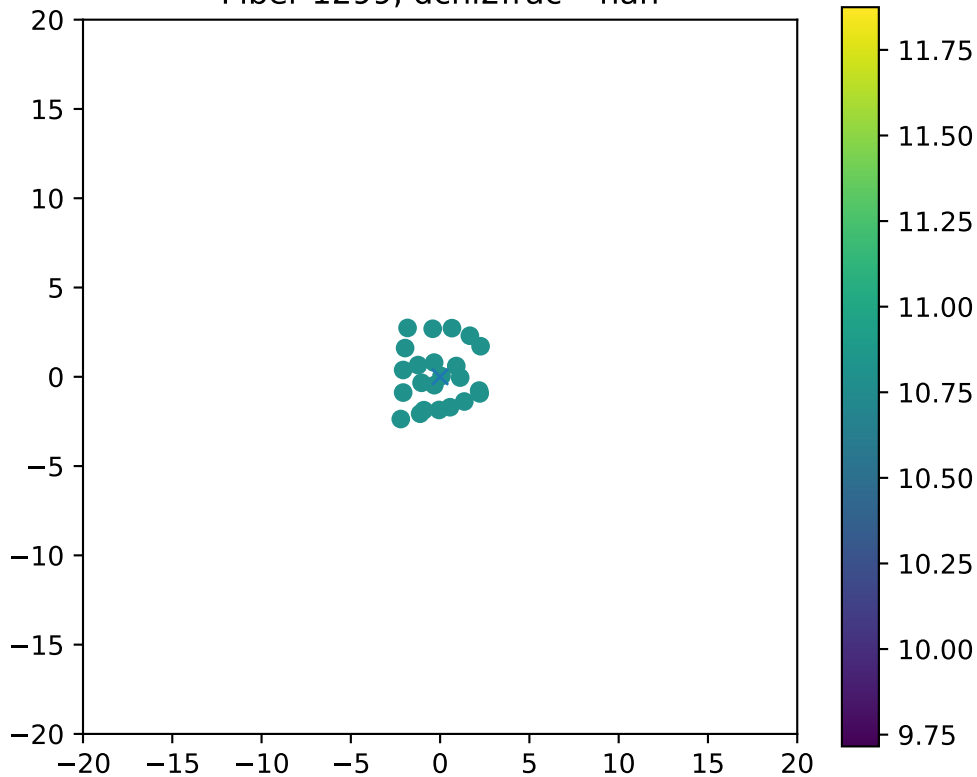
Fiber 1280, dchi2frac= nan



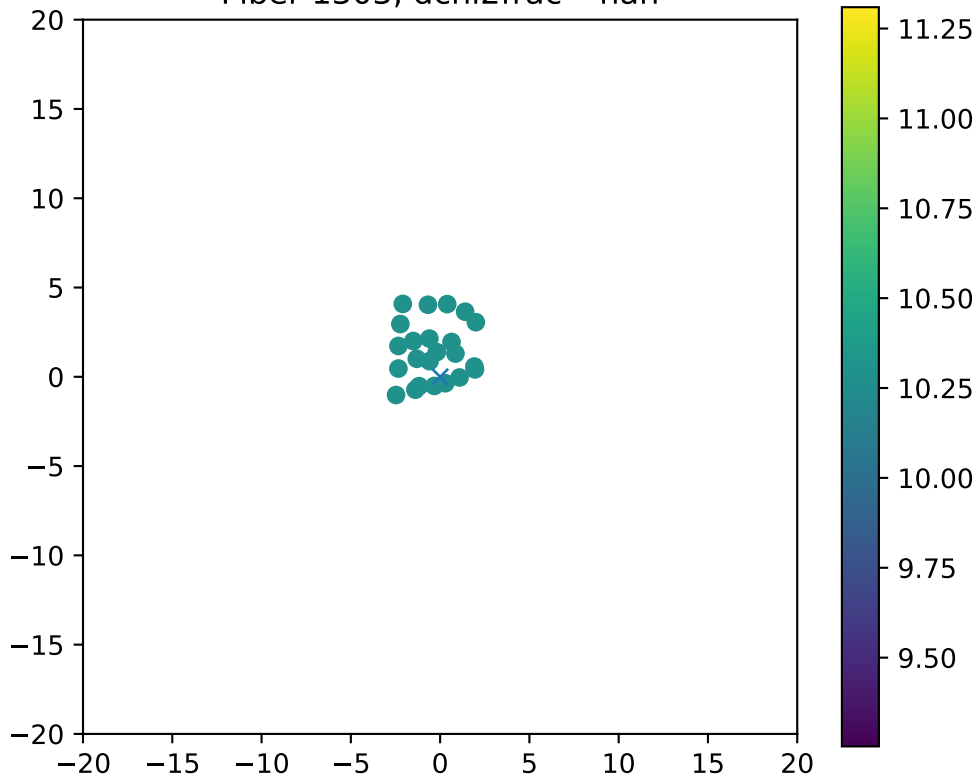
Fiber 1298, dchi2frac= nan



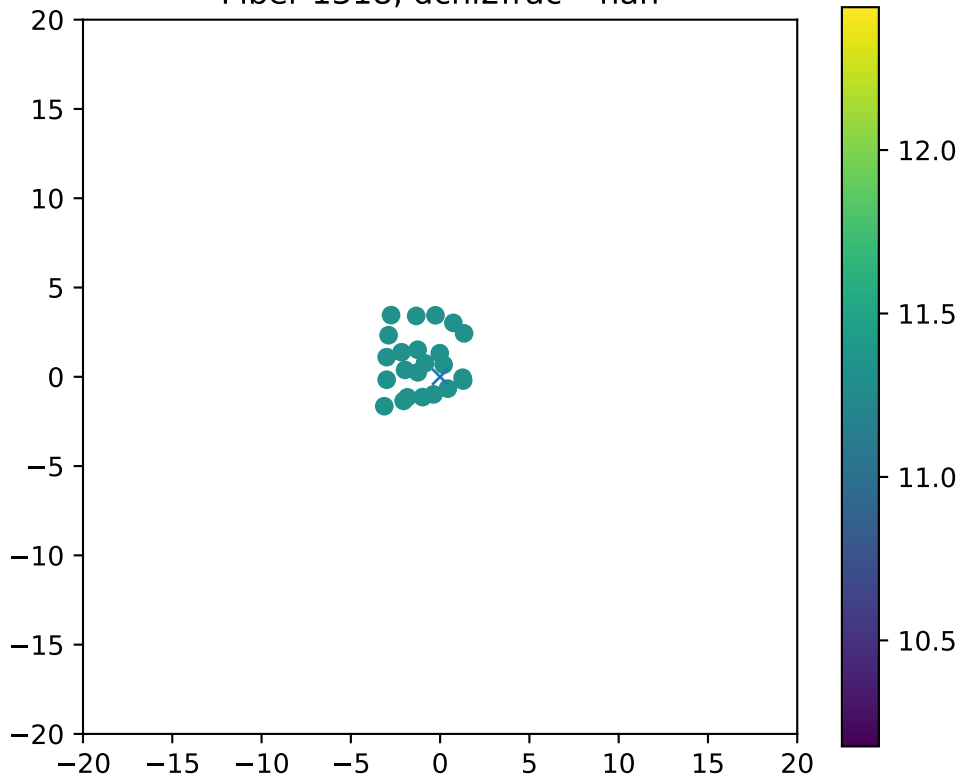
Fiber 1299, dchi2frac= nan



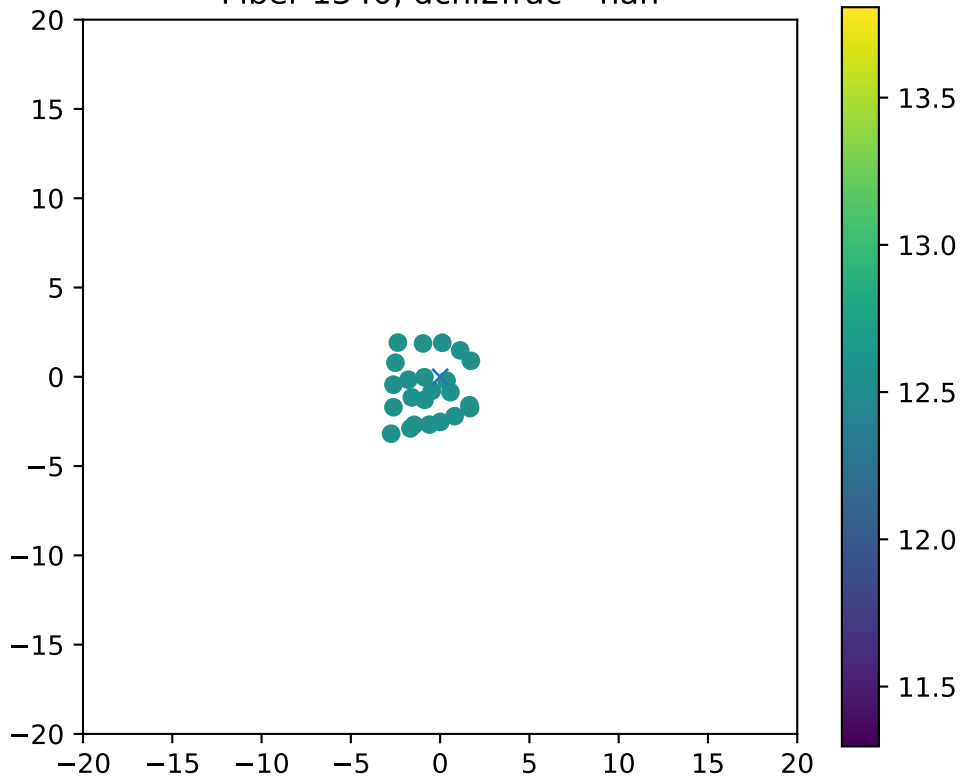
Fiber 1303, dchi2frac= nan



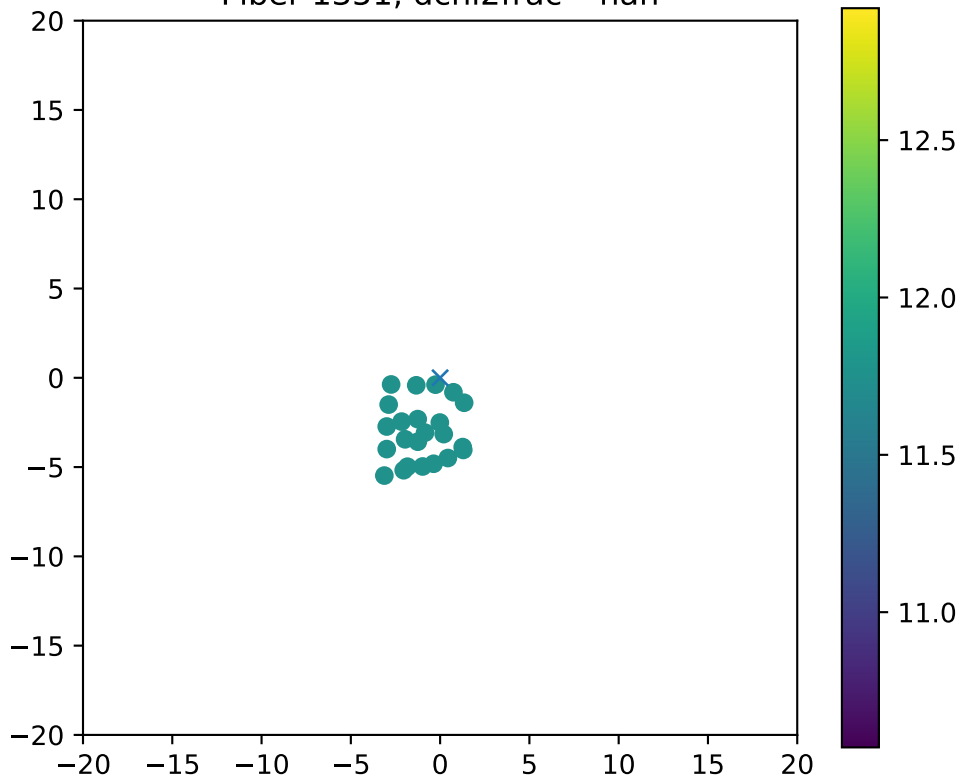
Fiber 1318, dchi2frac= nan



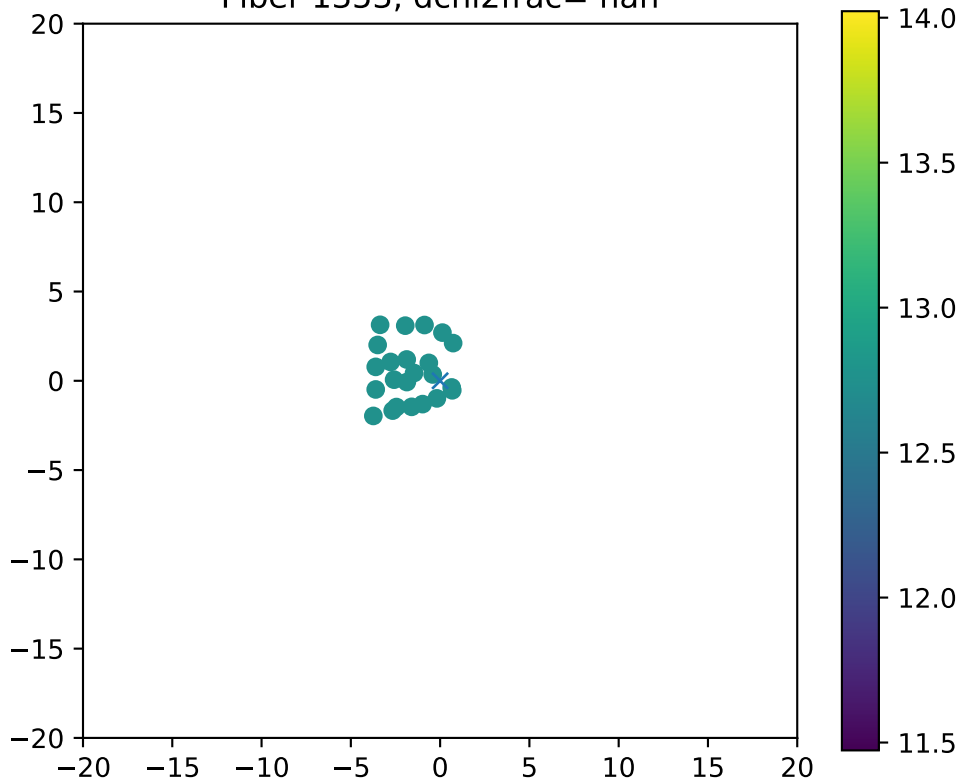
Fiber 1340, dchi2frac= nan



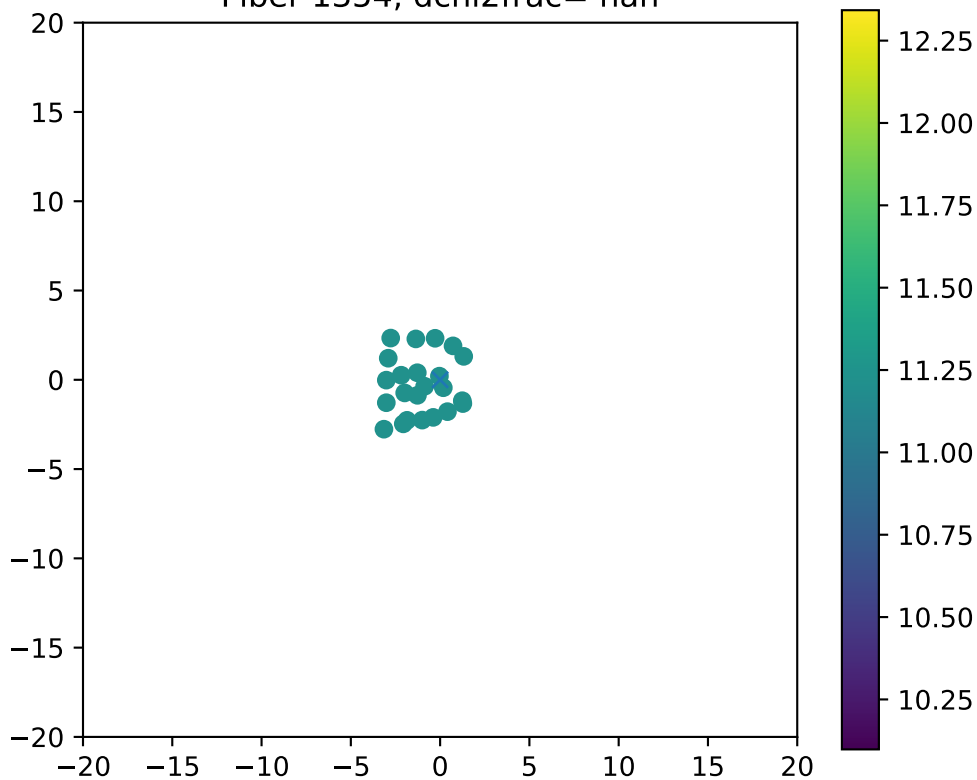
Fiber 1351, dchi2frac= nan



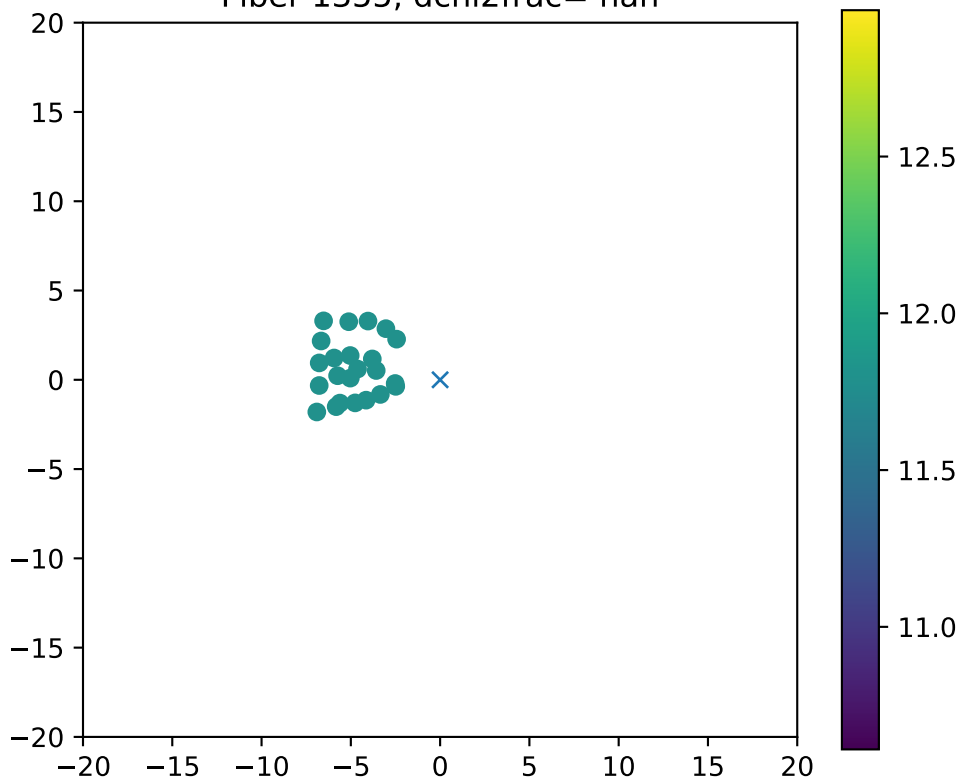
Fiber 1353, dchi2frac= nan



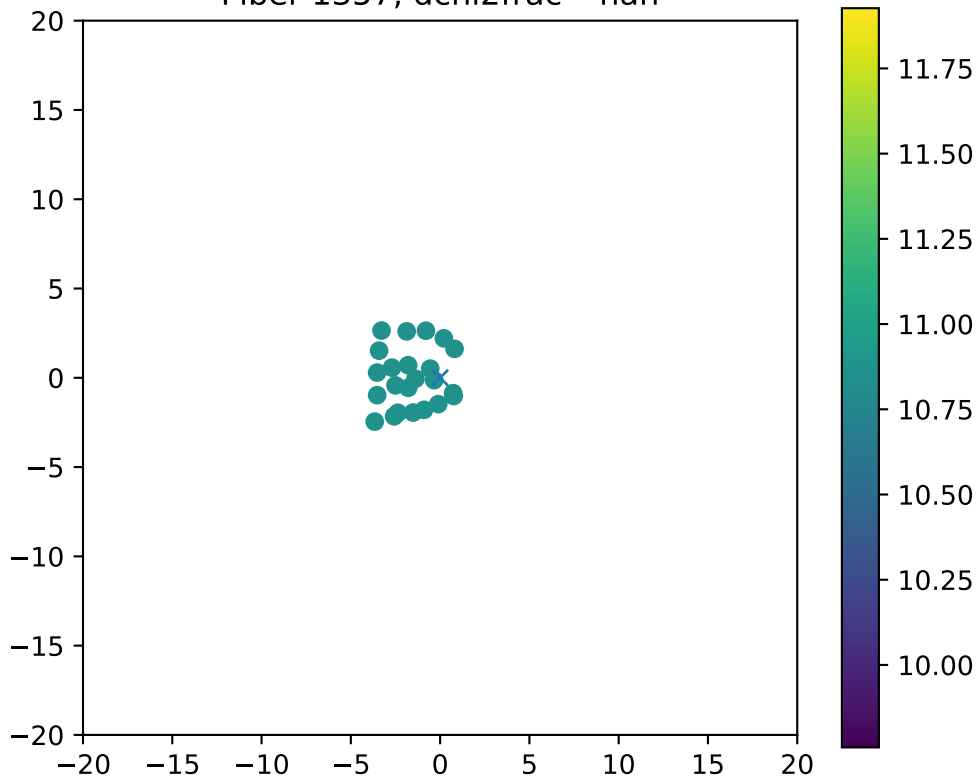
Fiber 1354, dchi2frac= nan



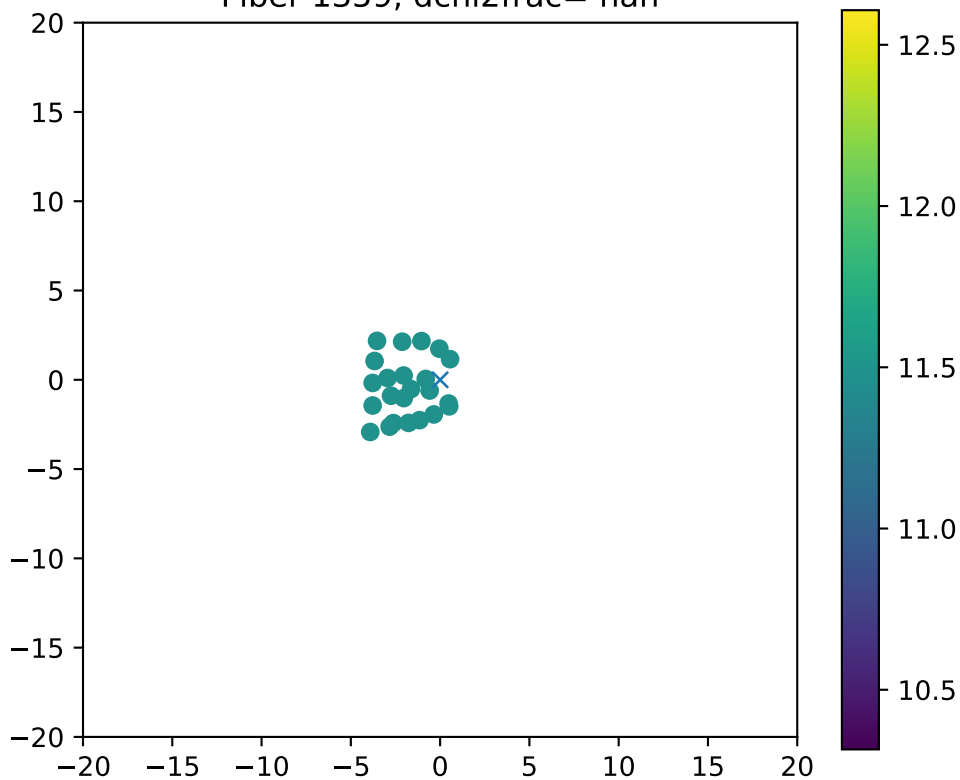
Fiber 1355, dchi2frac= nan



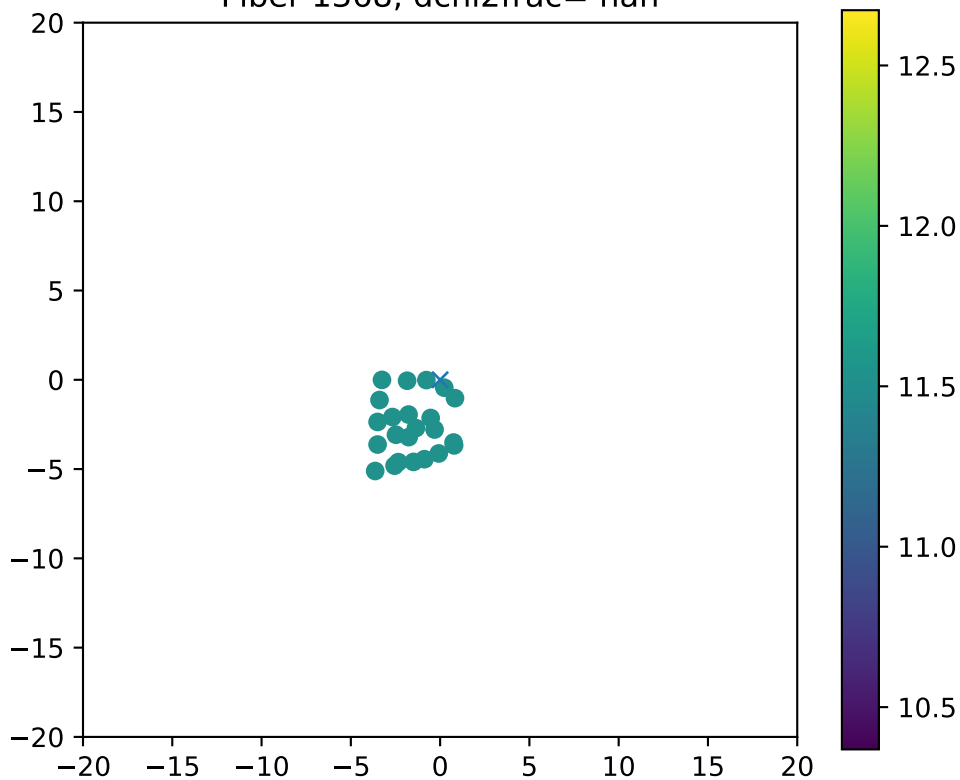
Fiber 1357, dchi2frac= nan



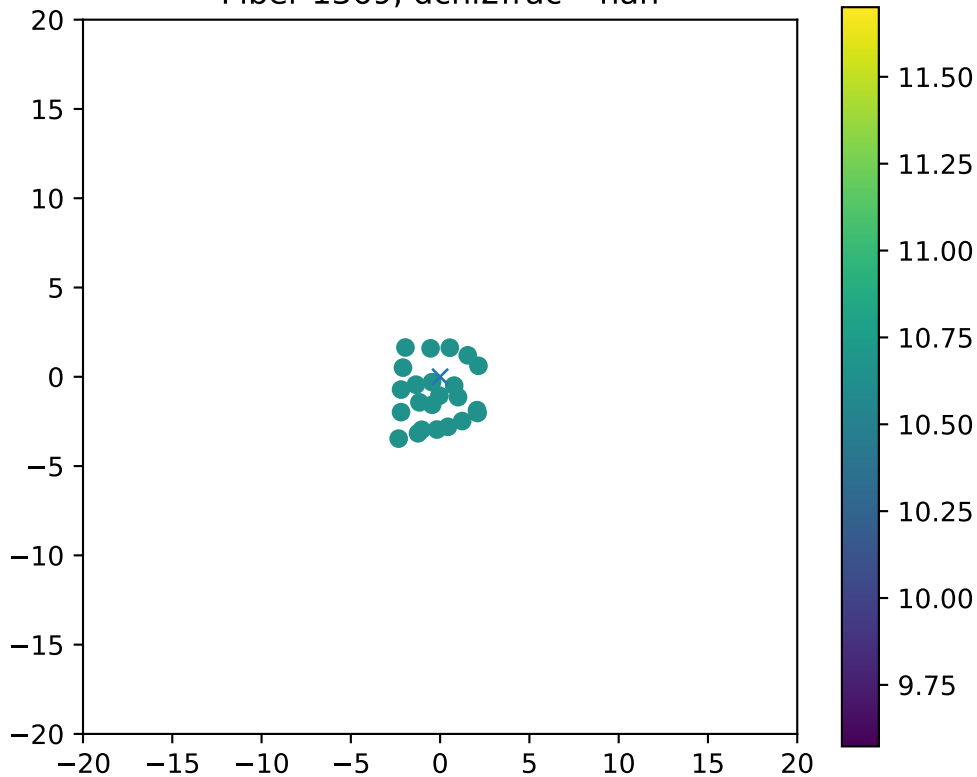
Fiber 1359, dchi2frac= nan



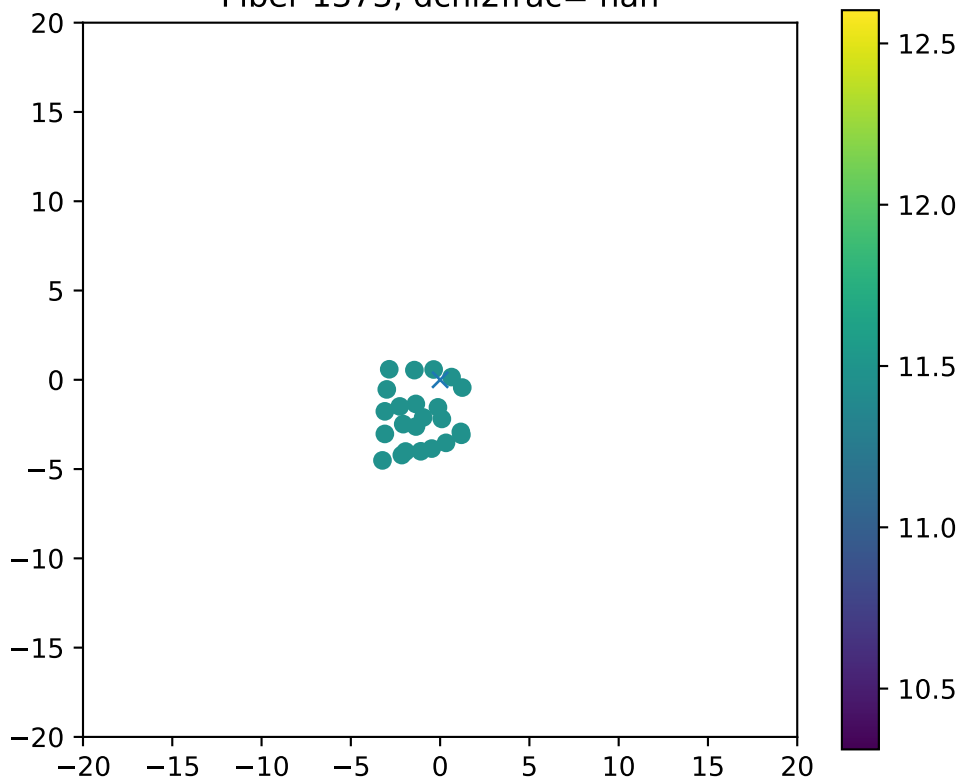
Fiber 1368, dchi2frac= nan



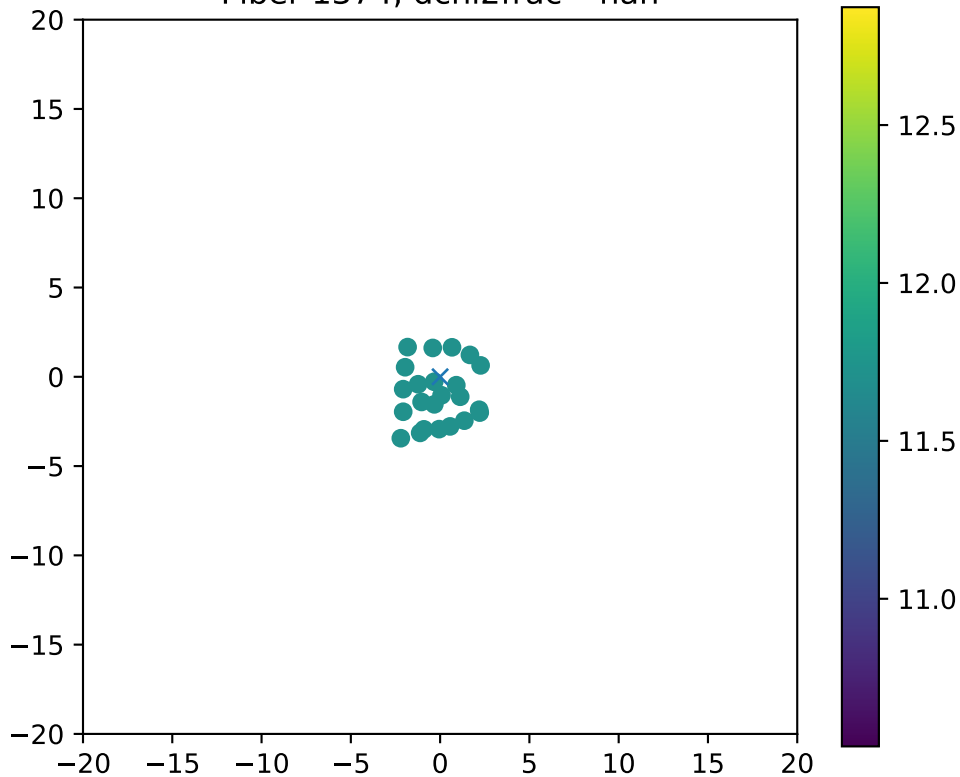
Fiber 1369, dchi2frac= nan



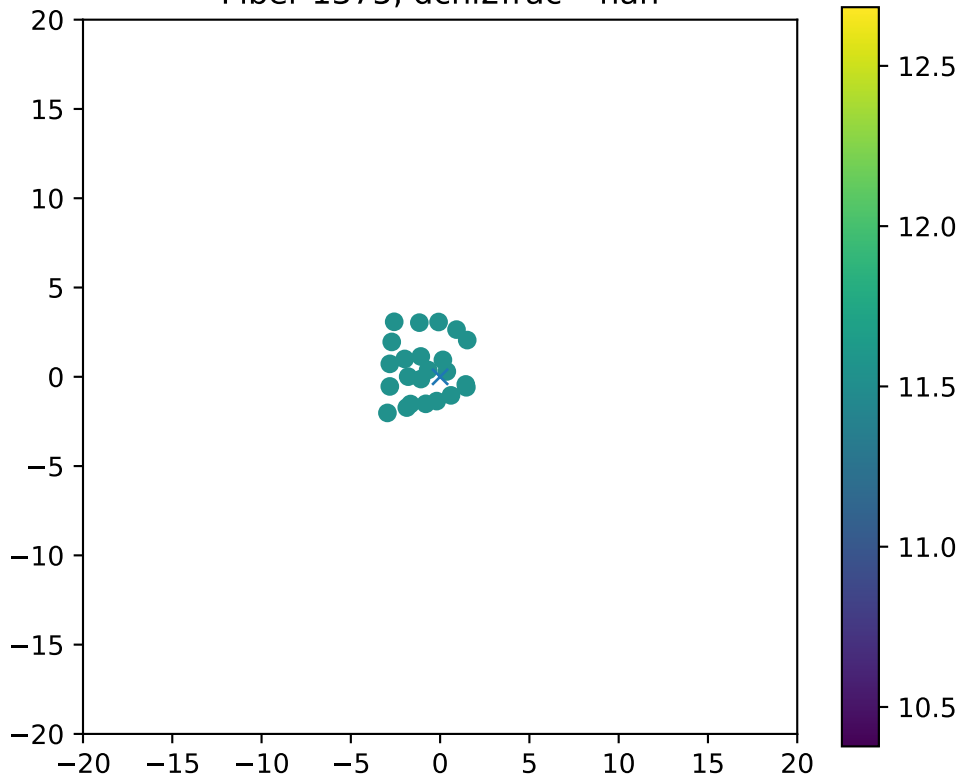
Fiber 1373, dchi2frac= nan



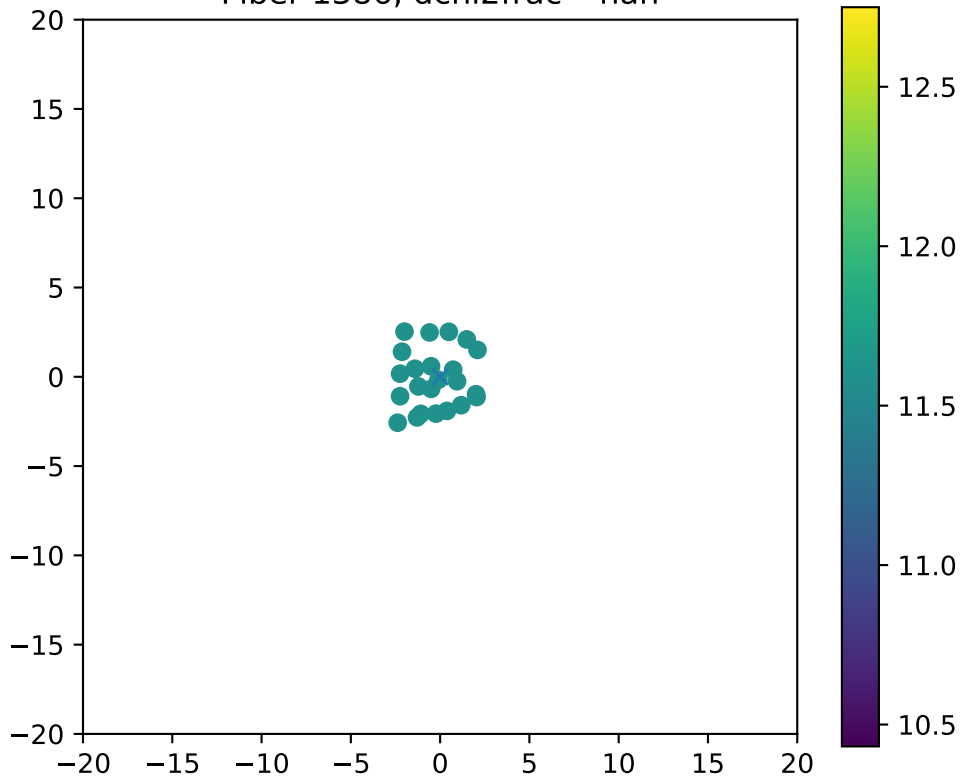
Fiber 1374, dchi2frac= nan



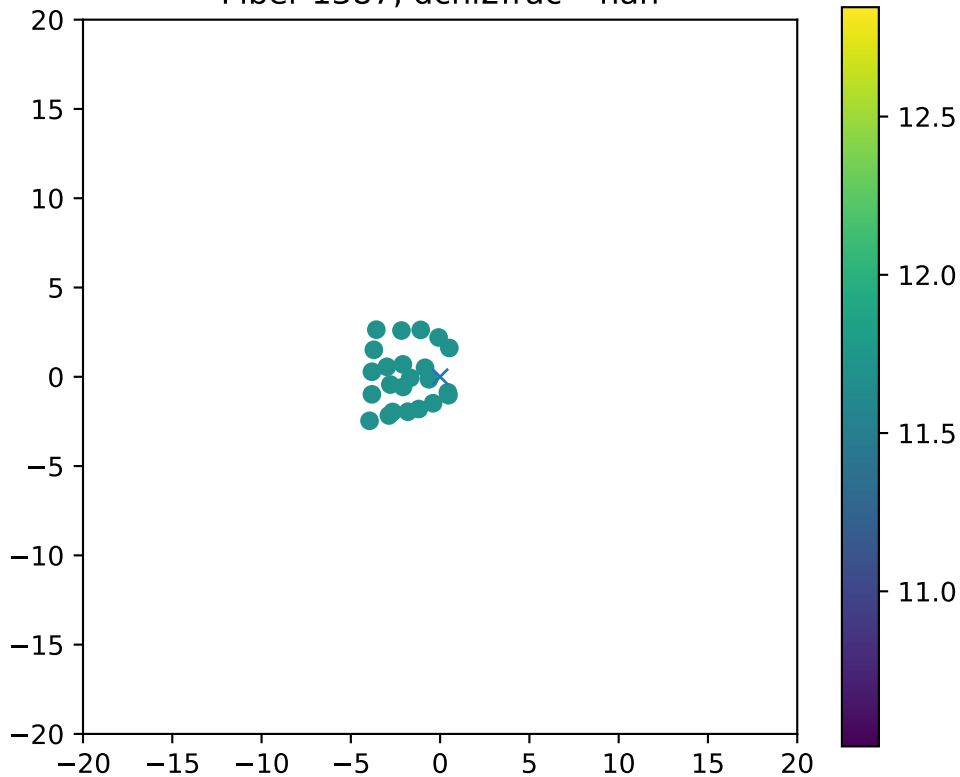
Fiber 1375, dchi2frac= nan



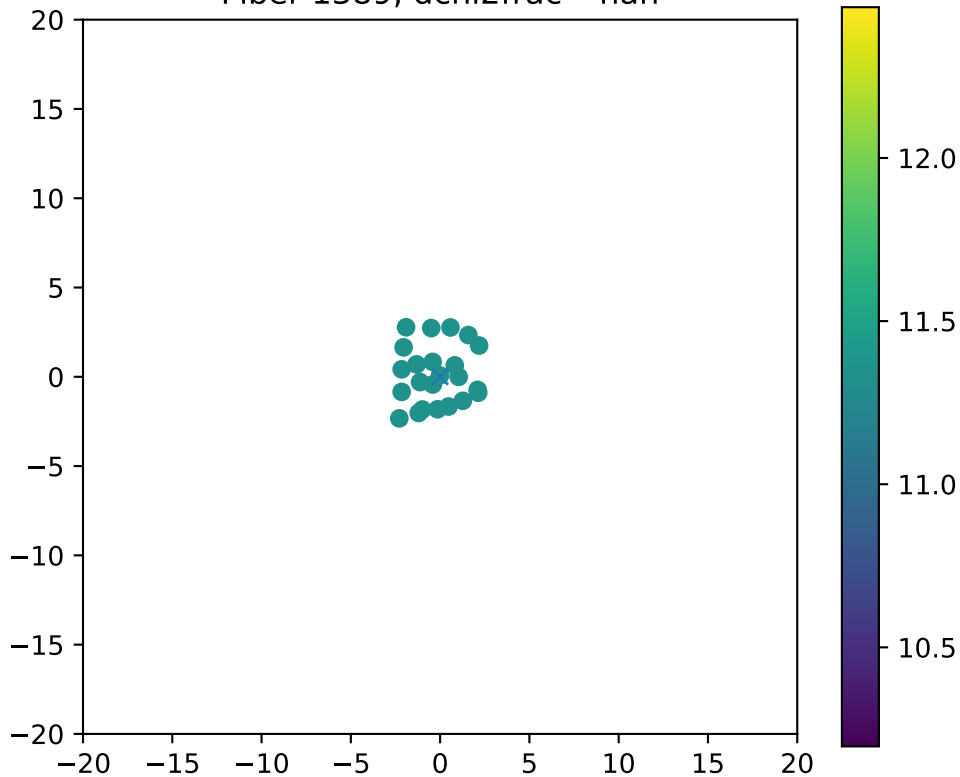
Fiber 1386, dchi2frac= nan



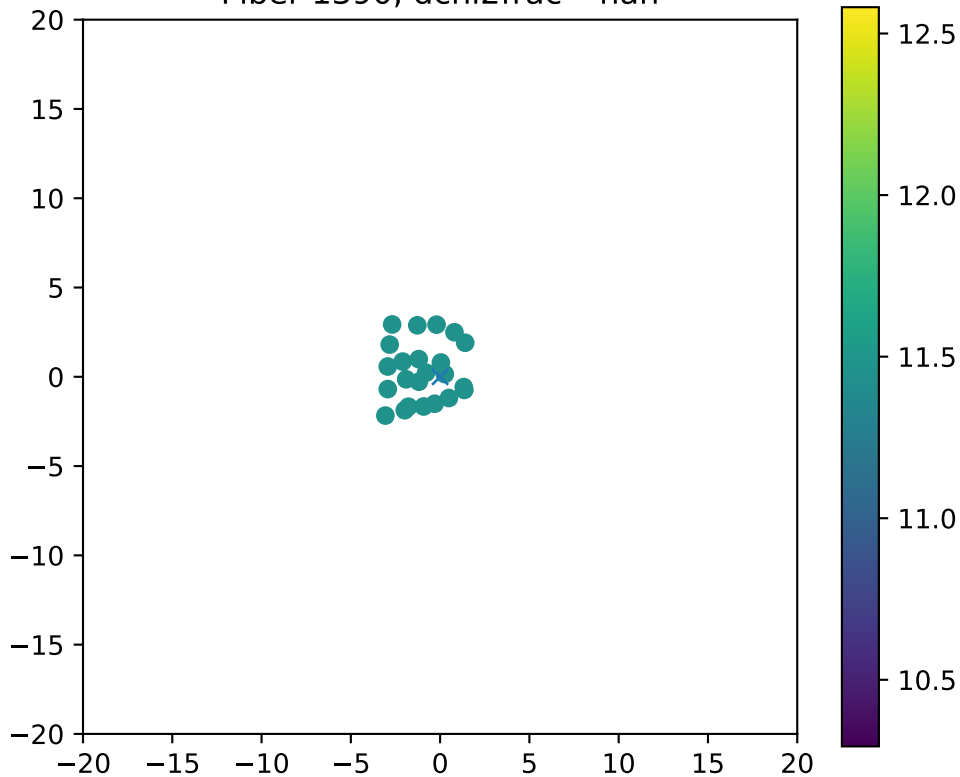
Fiber 1387, dchi2frac= nan



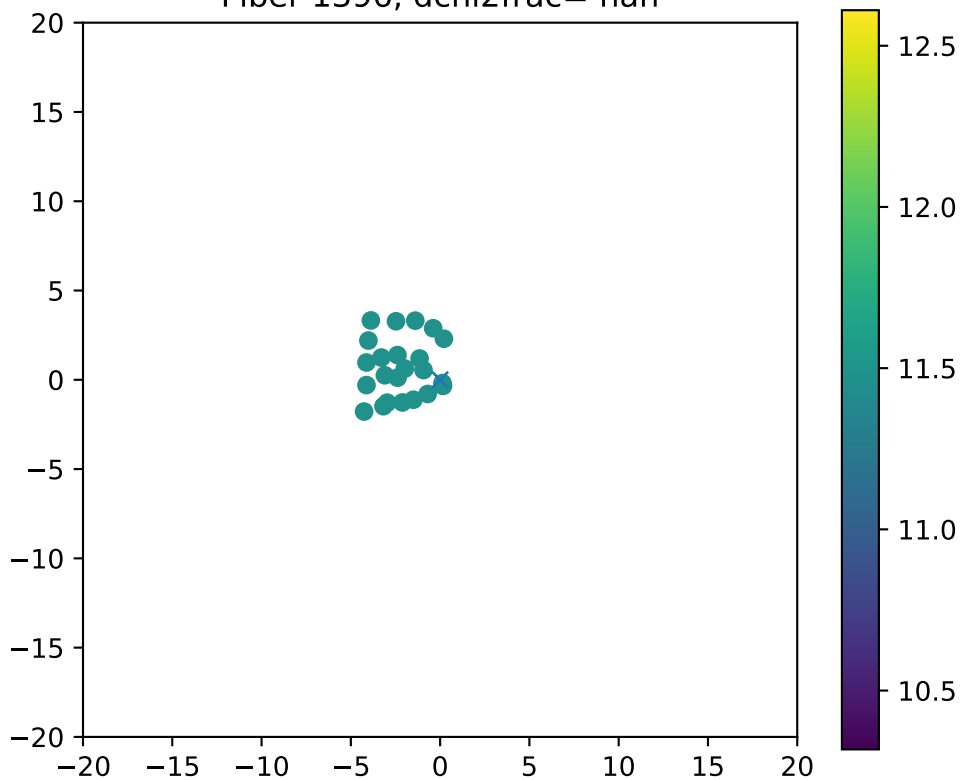
Fiber 1389, dchi2frac= nan



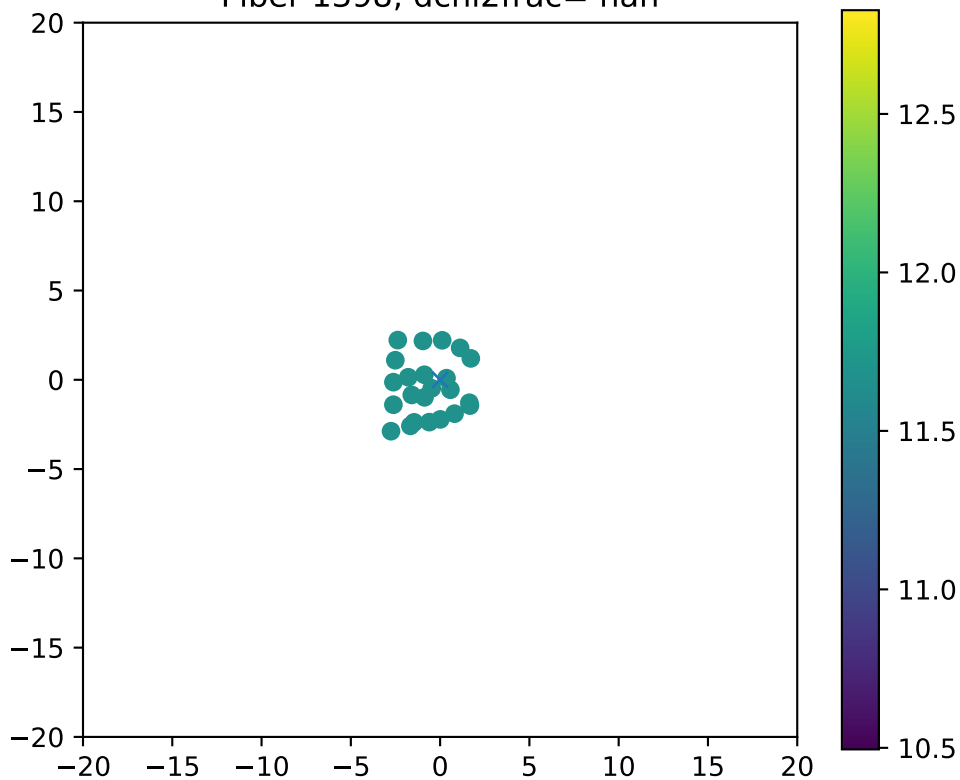
Fiber 1390, dchi2frac= nan



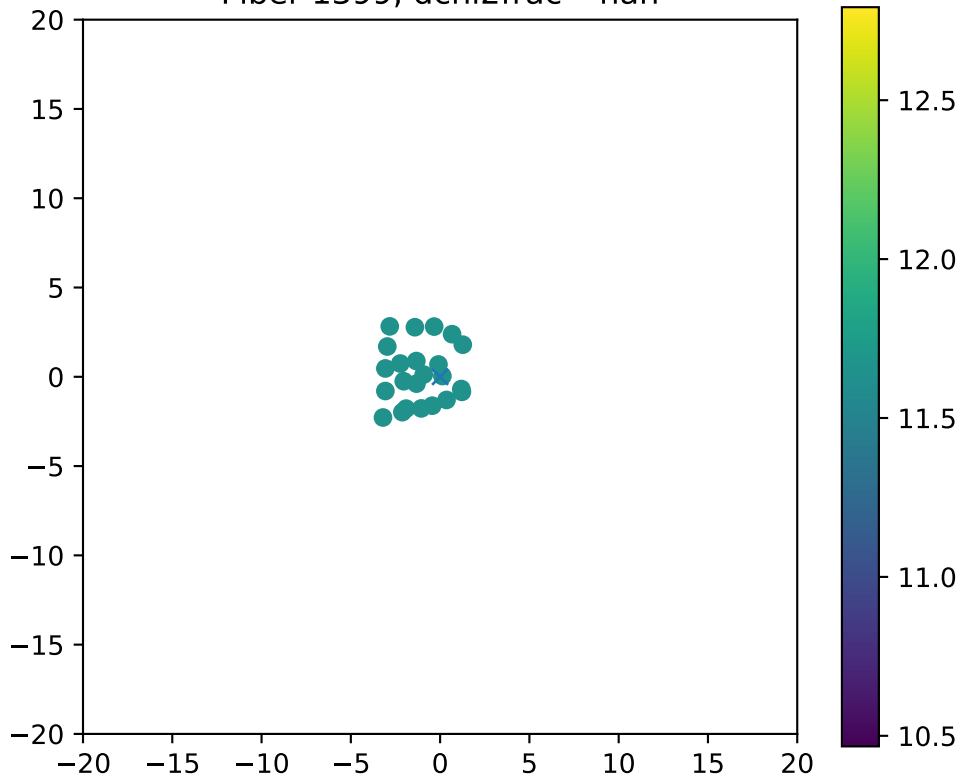
Fiber 1396, dchi2frac= nan



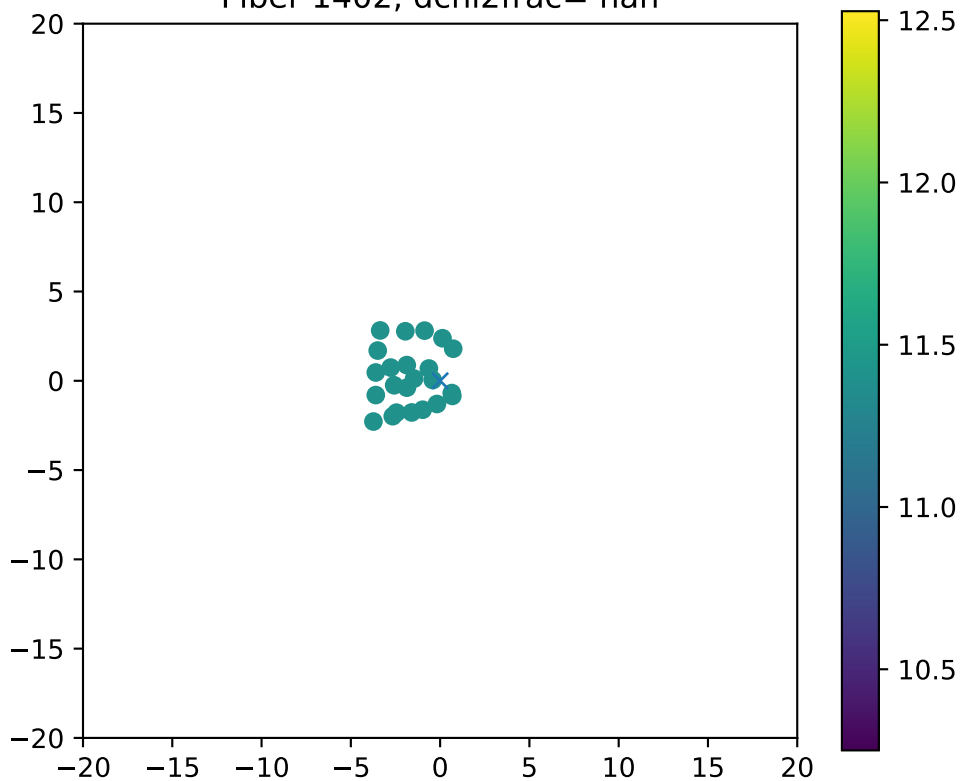
Fiber 1398, dchi2frac= nan



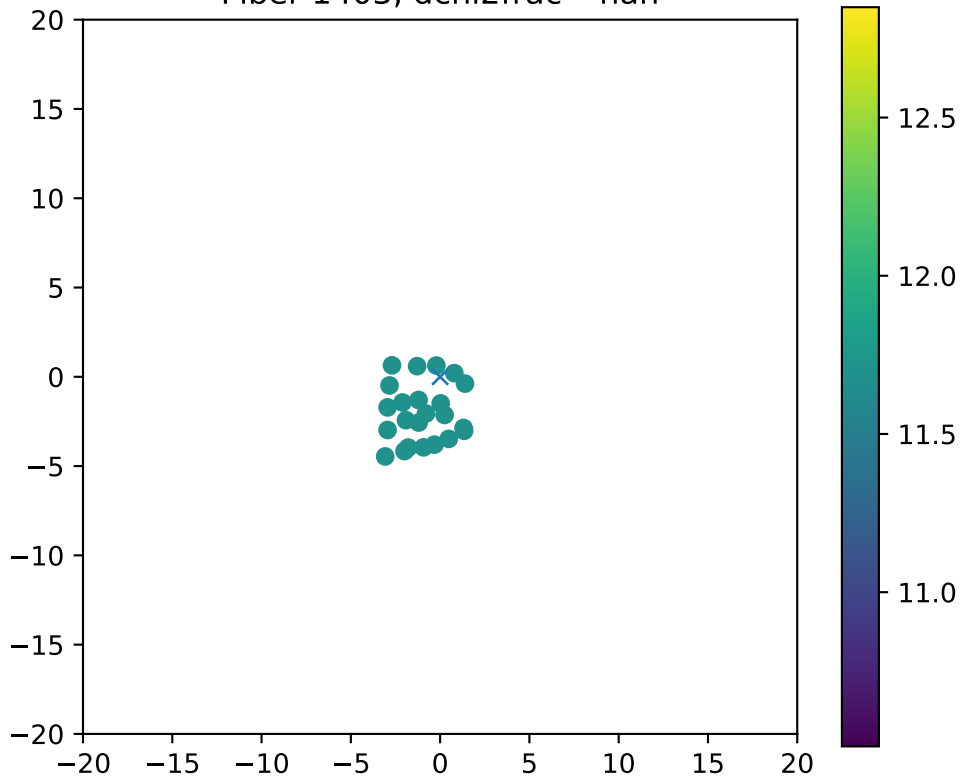
Fiber 1399, dchi2frac= nan



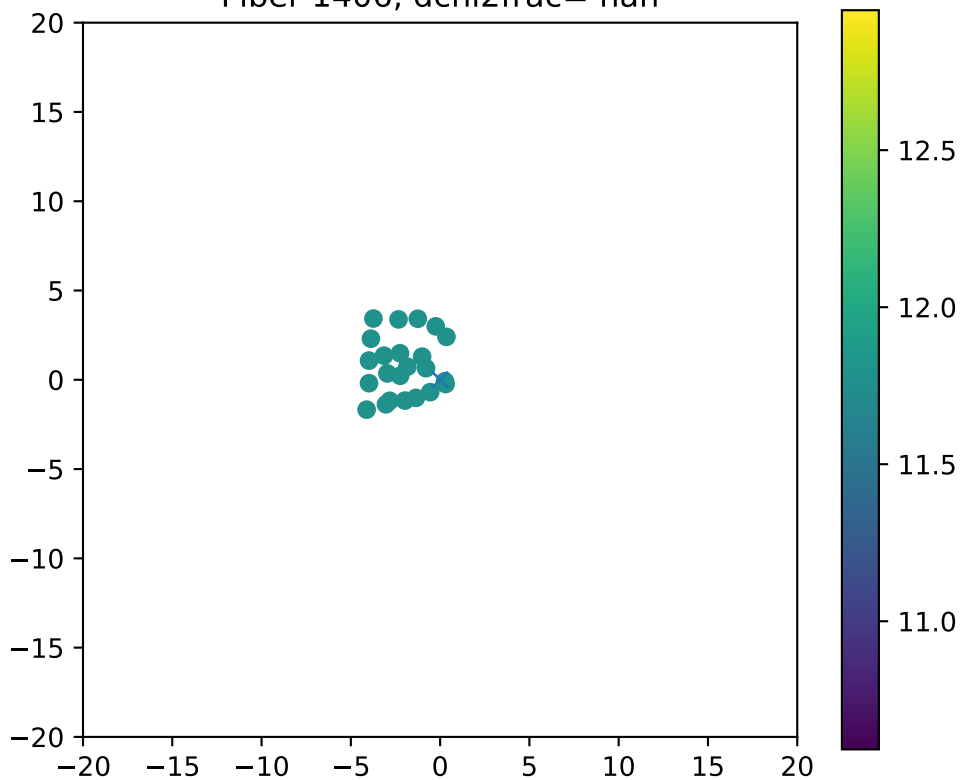
Fiber 1402, dchi2frac= nan



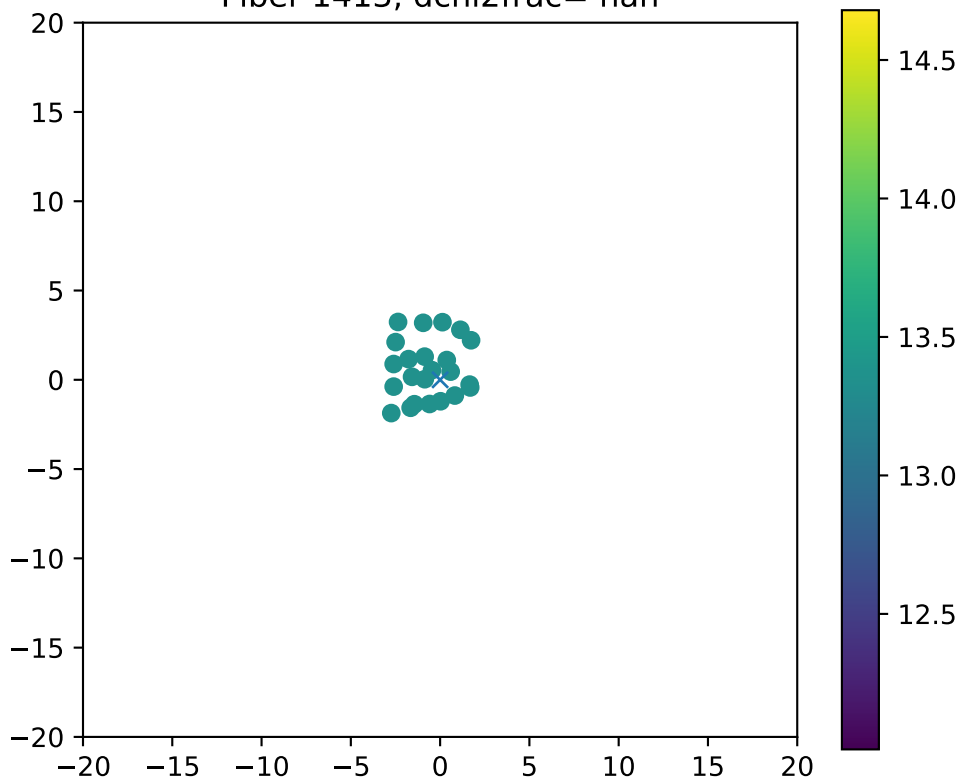
Fiber 1403, dchi2frac= nan



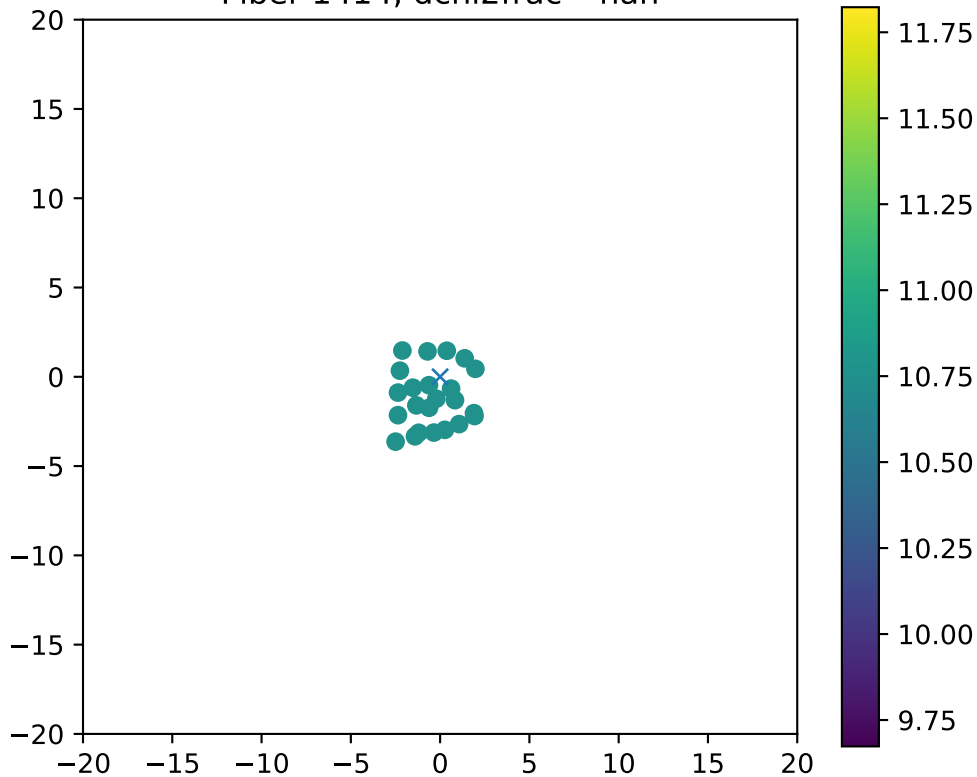
Fiber 1406, dchi2frac= nan



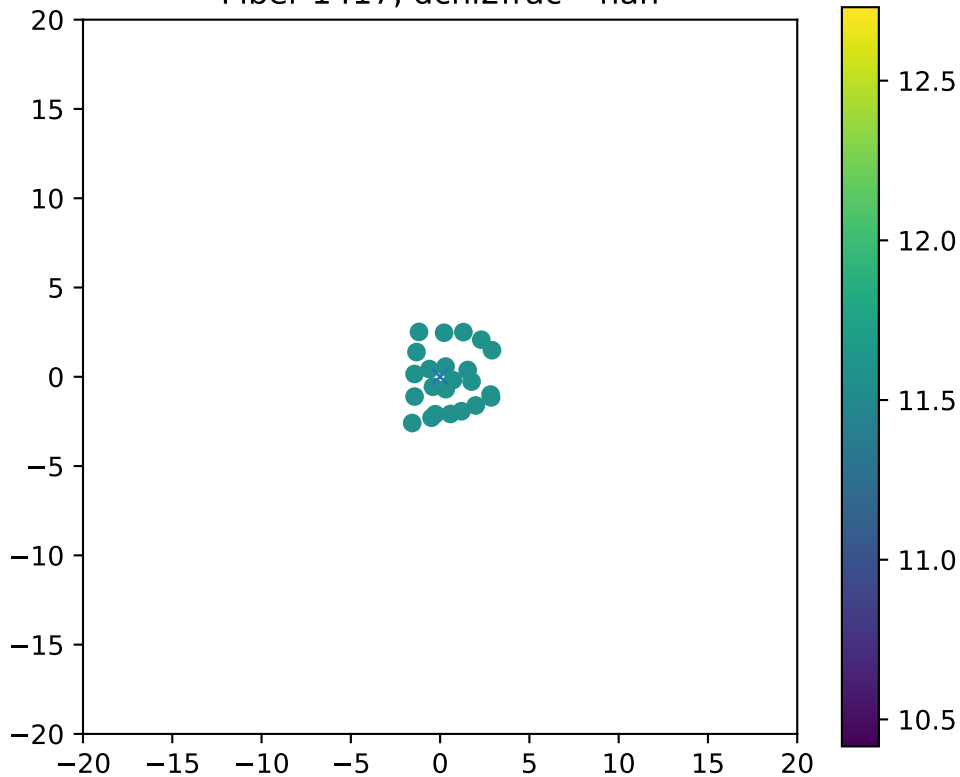
Fiber 1413, dchi2frac= nan



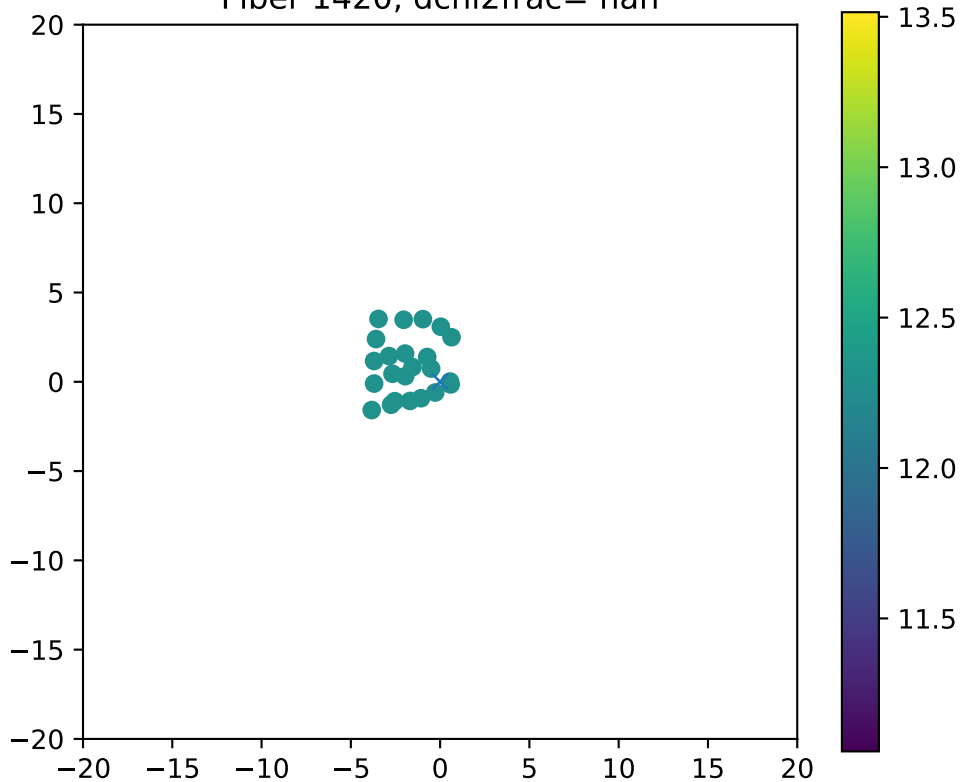
Fiber 1414, dchi2frac= nan



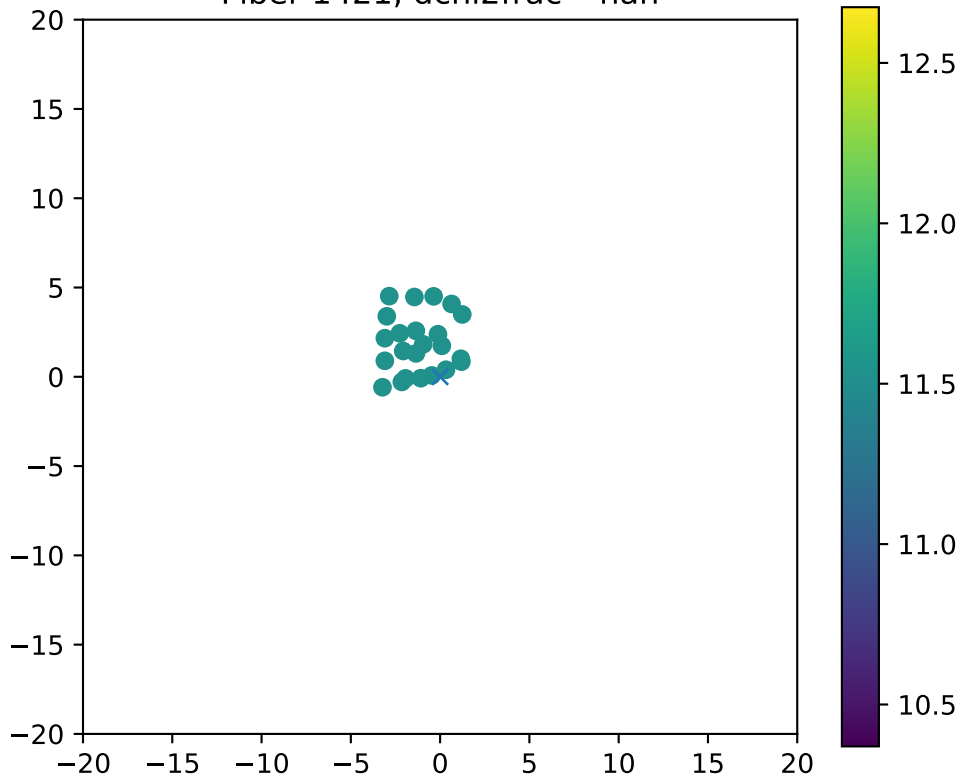
Fiber 1417, dchi2frac= nan



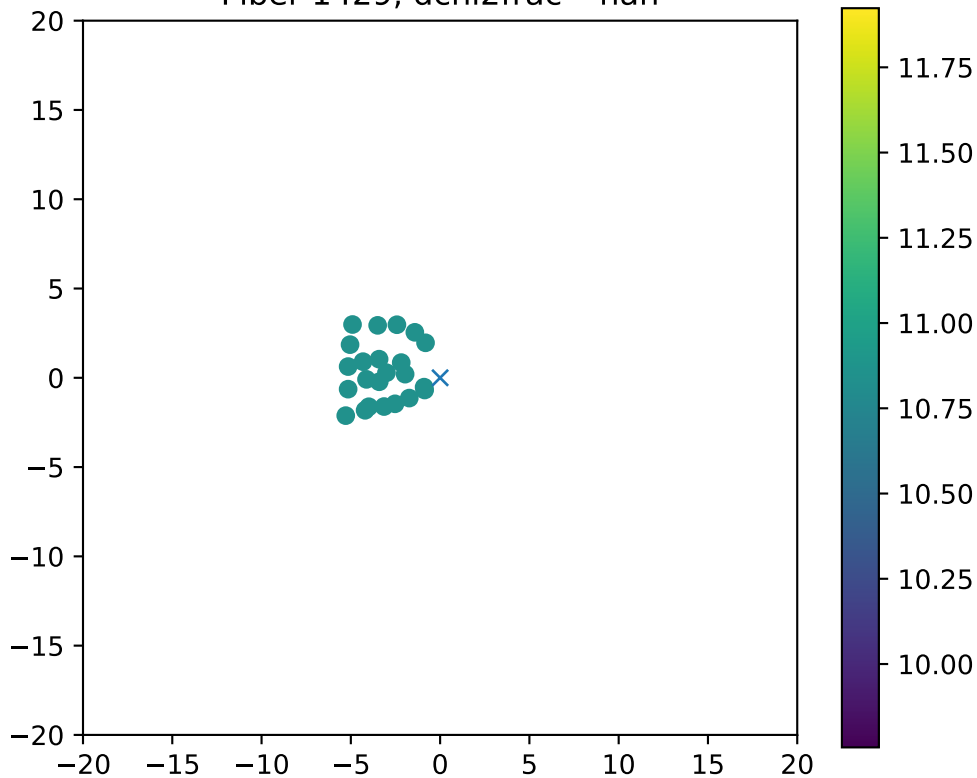
Fiber 1420, dchi2frac= nan



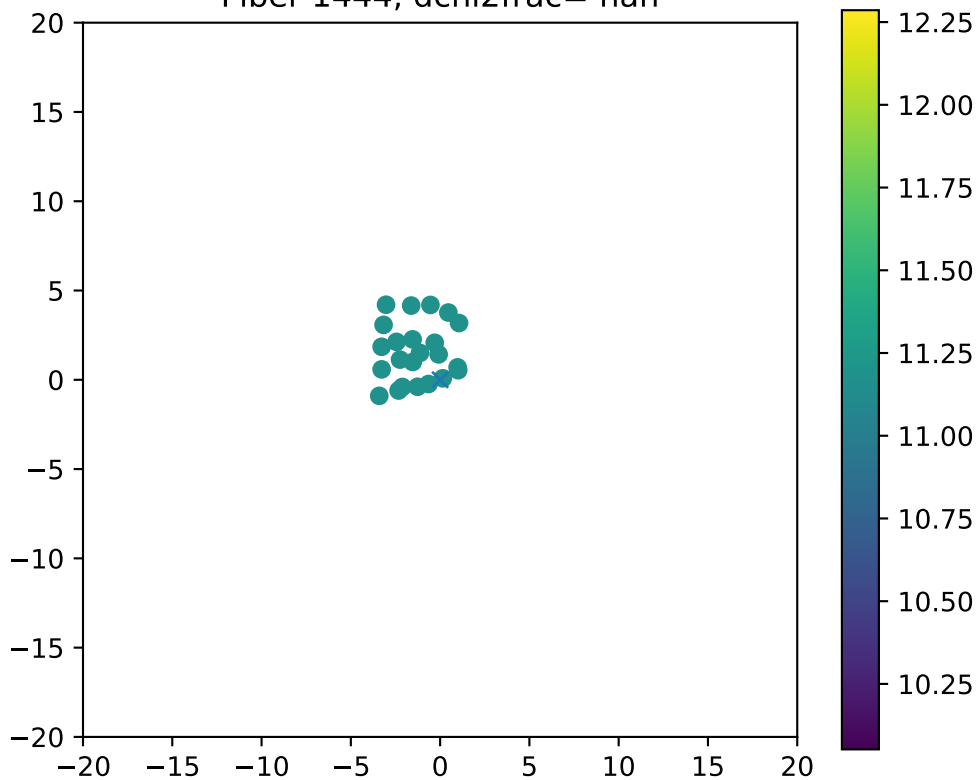
Fiber 1421, dchi2frac= nan



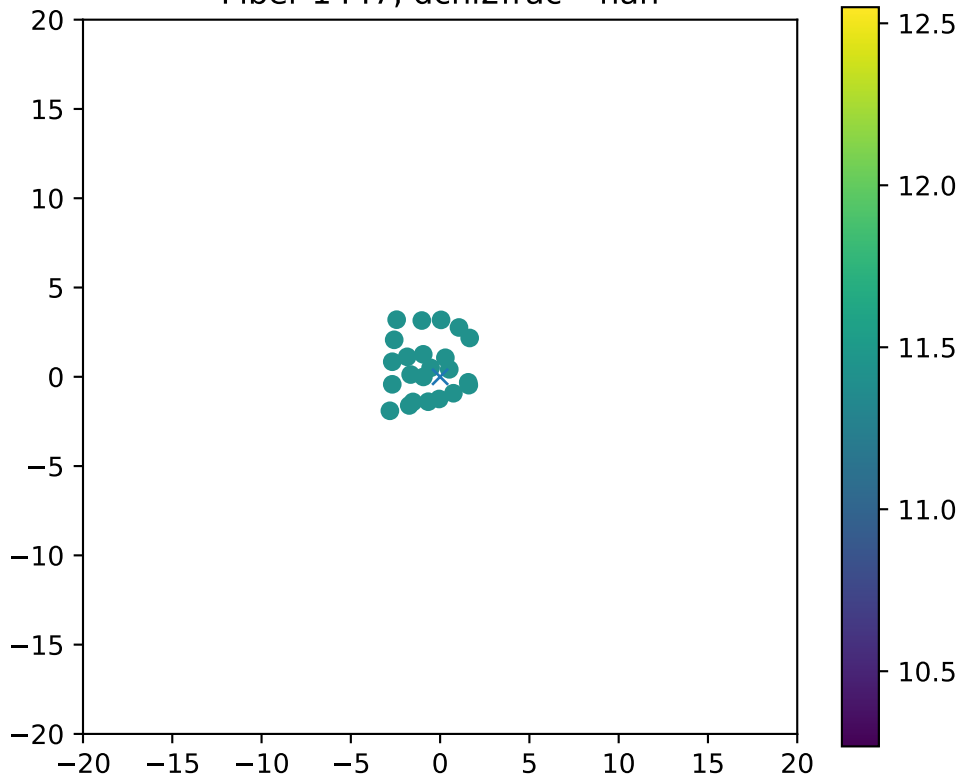
Fiber 1429, dchi2frac= nan



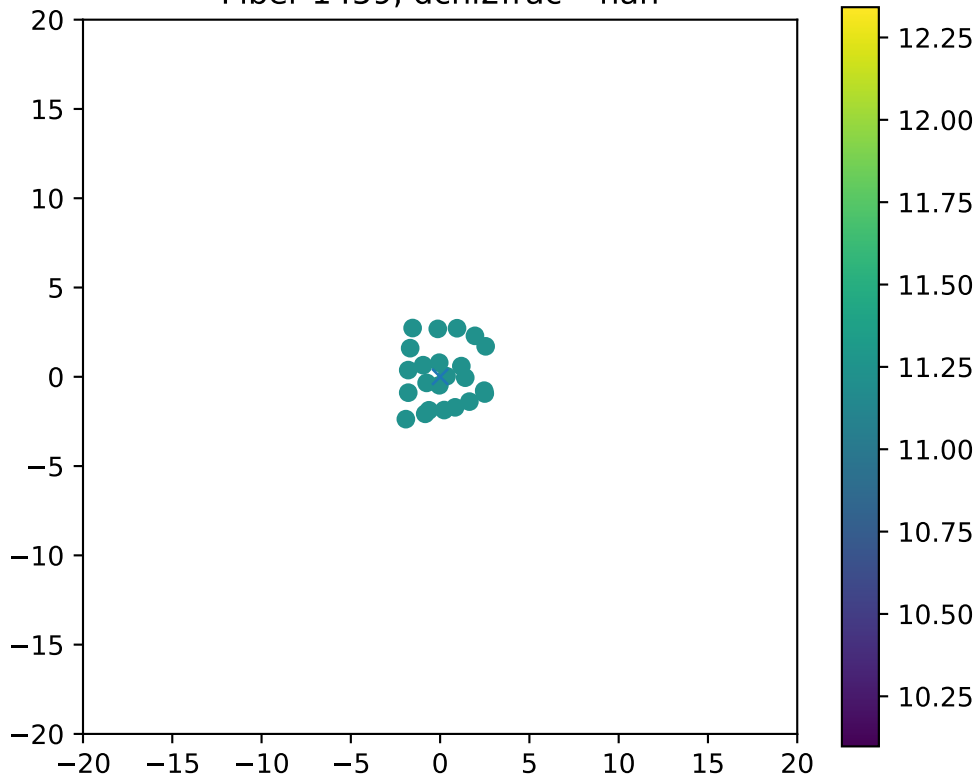
Fiber 1444, dchi2frac= nan



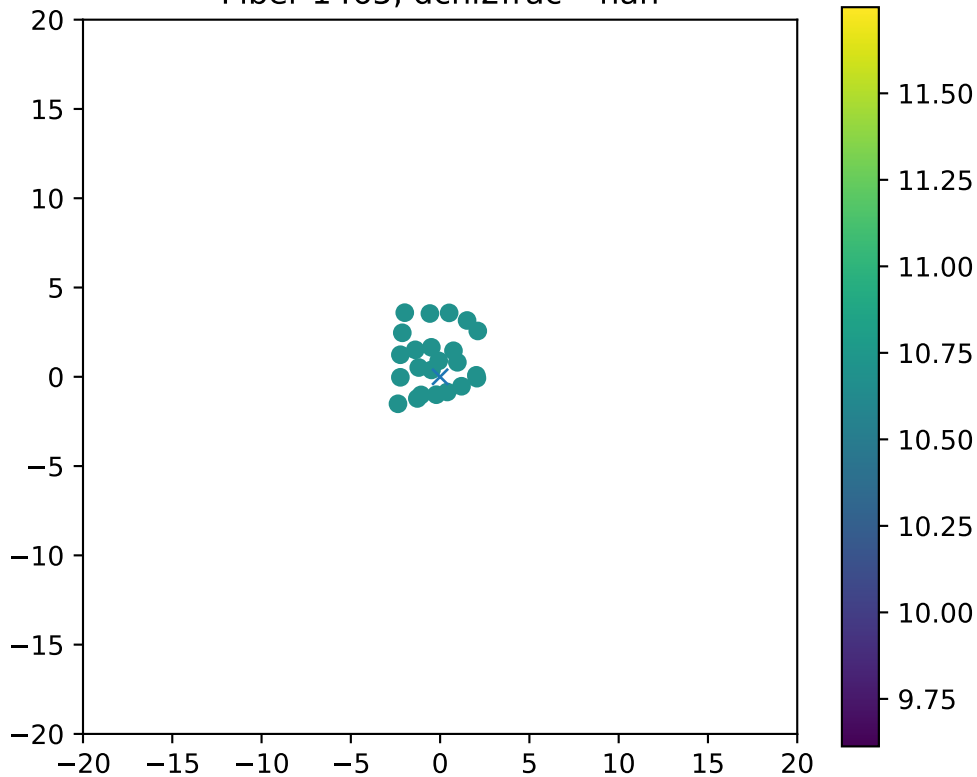
Fiber 1447, dchi2frac= nan



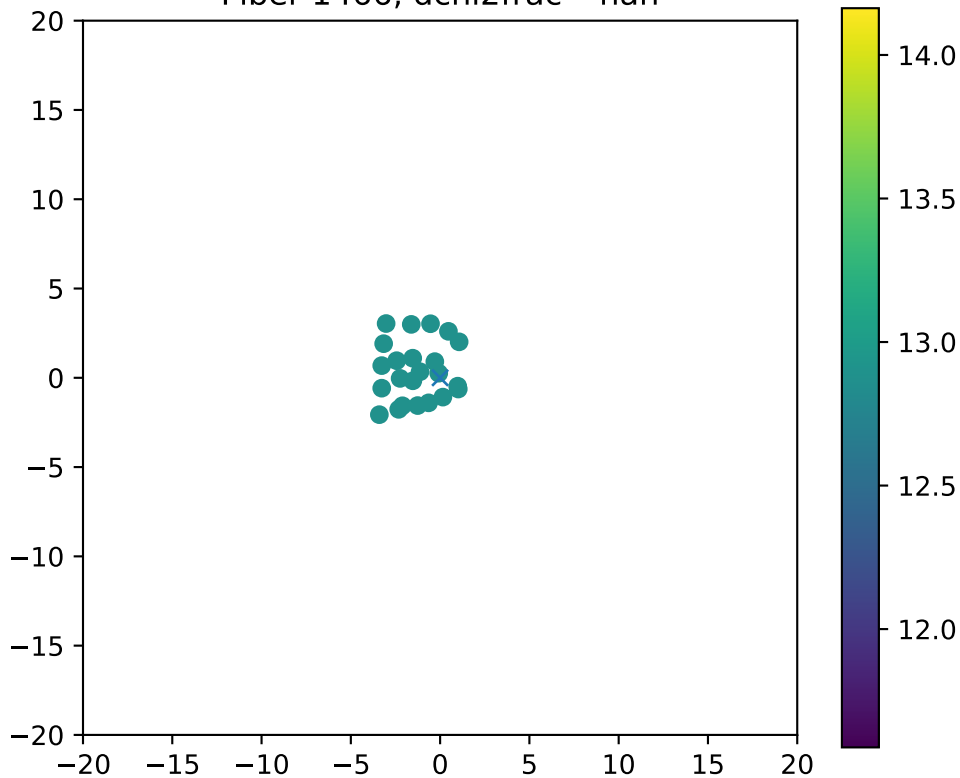
Fiber 1459, dchi2frac= nan



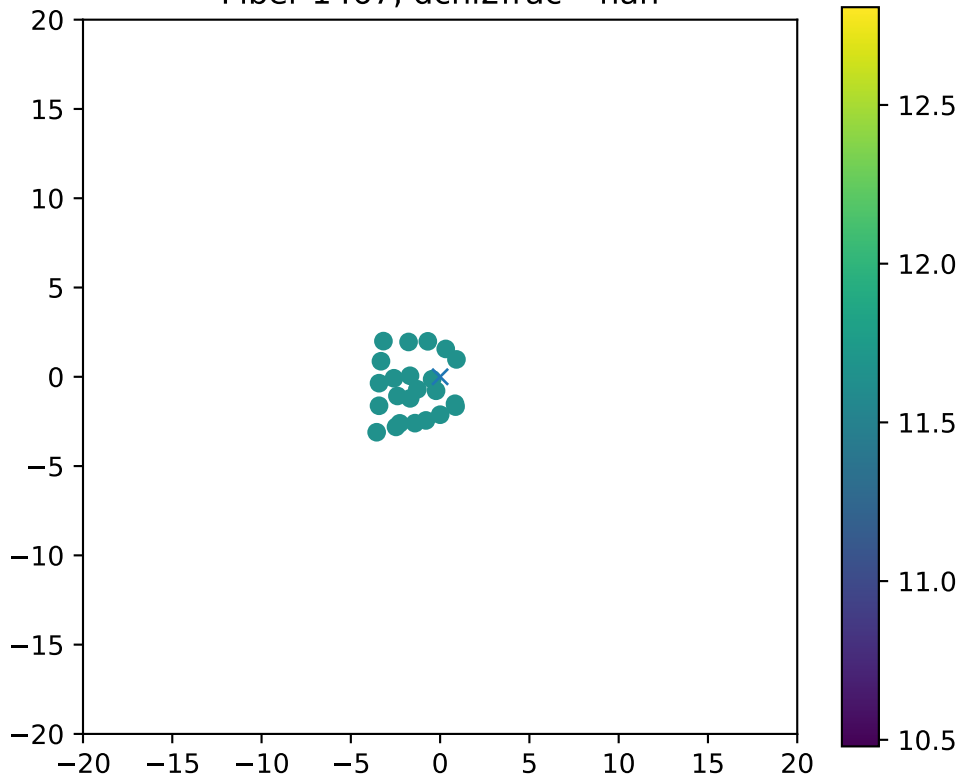
Fiber 1465, dchi2frac= nan



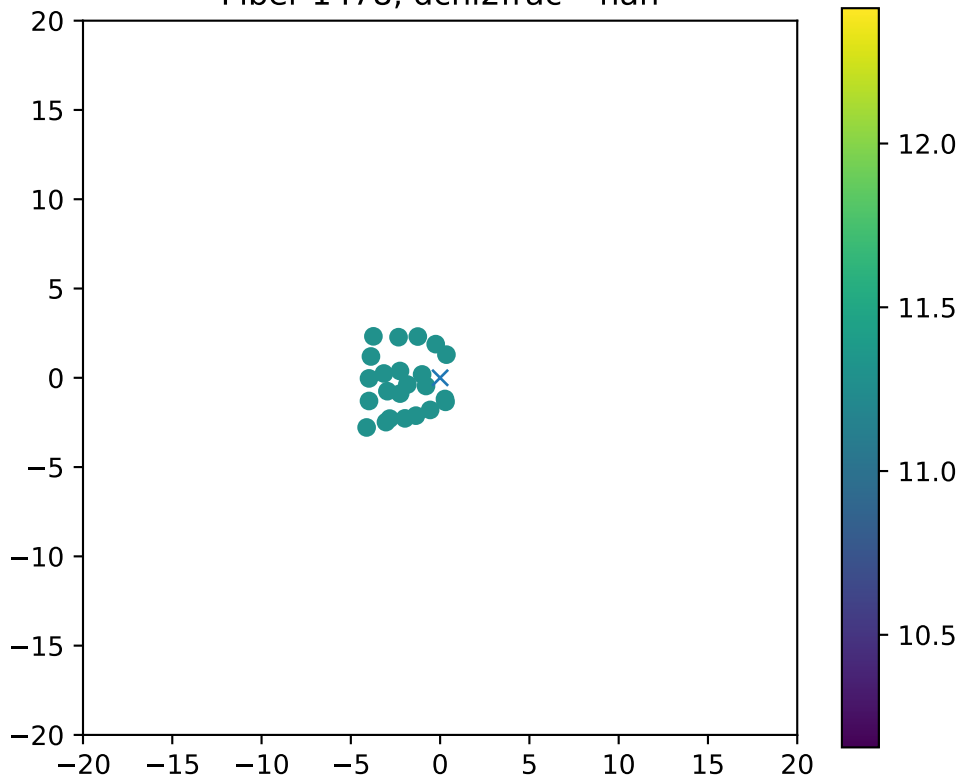
Fiber 1466, dchi2frac= nan



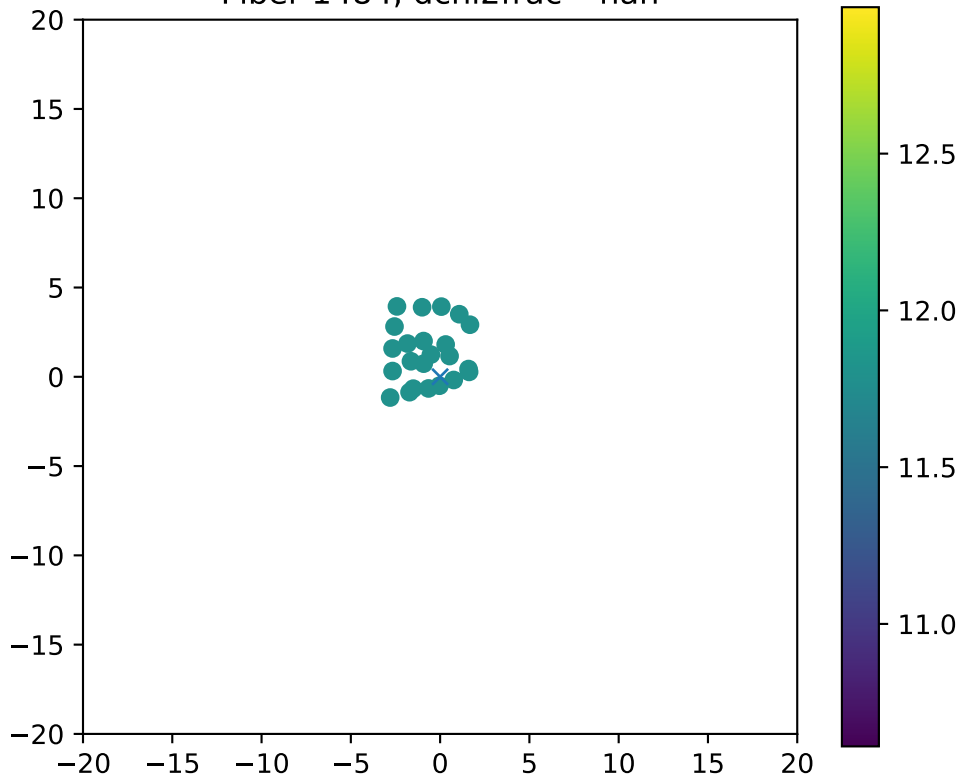
Fiber 1467, dchi2frac= nan



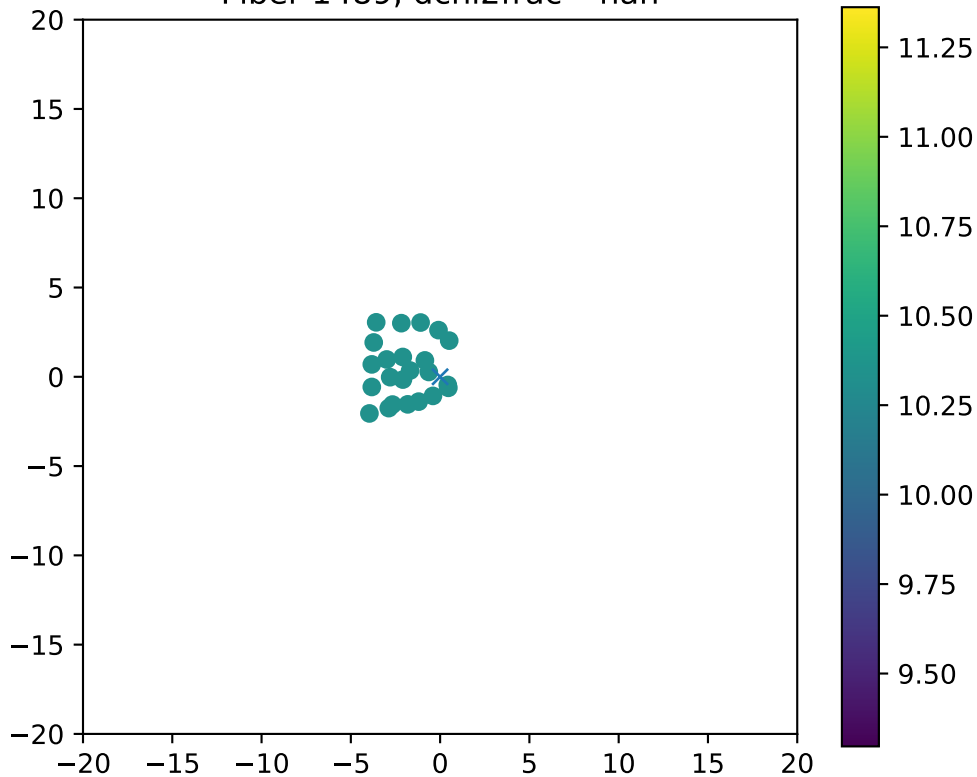
Fiber 1478, dchi2frac= nan



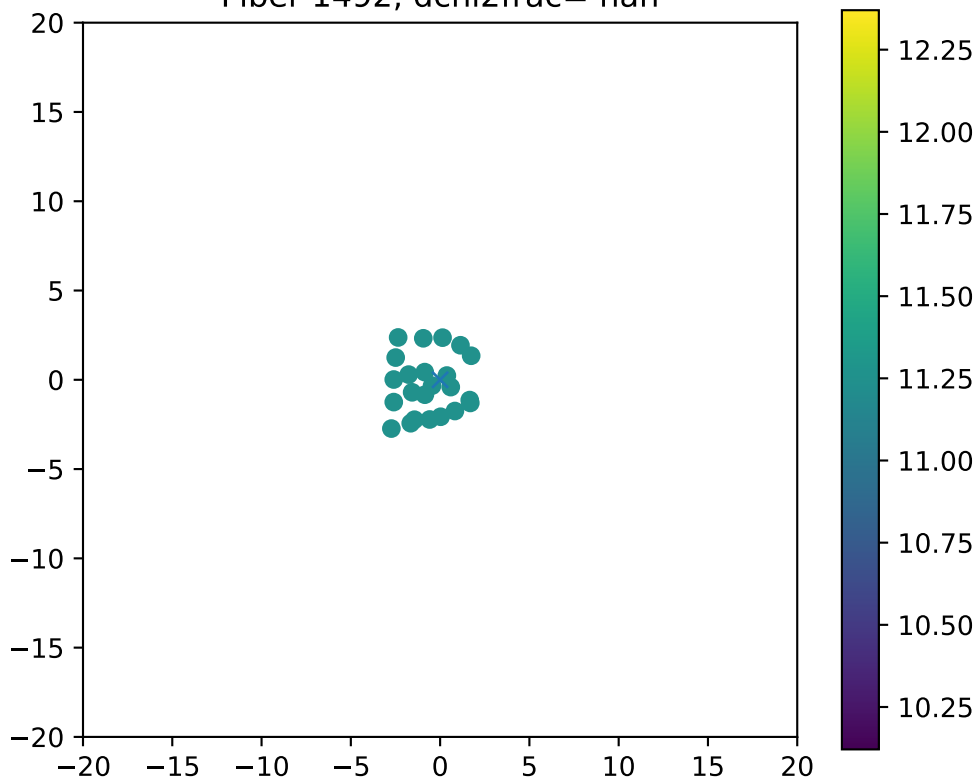
Fiber 1484, dchi2frac= nan



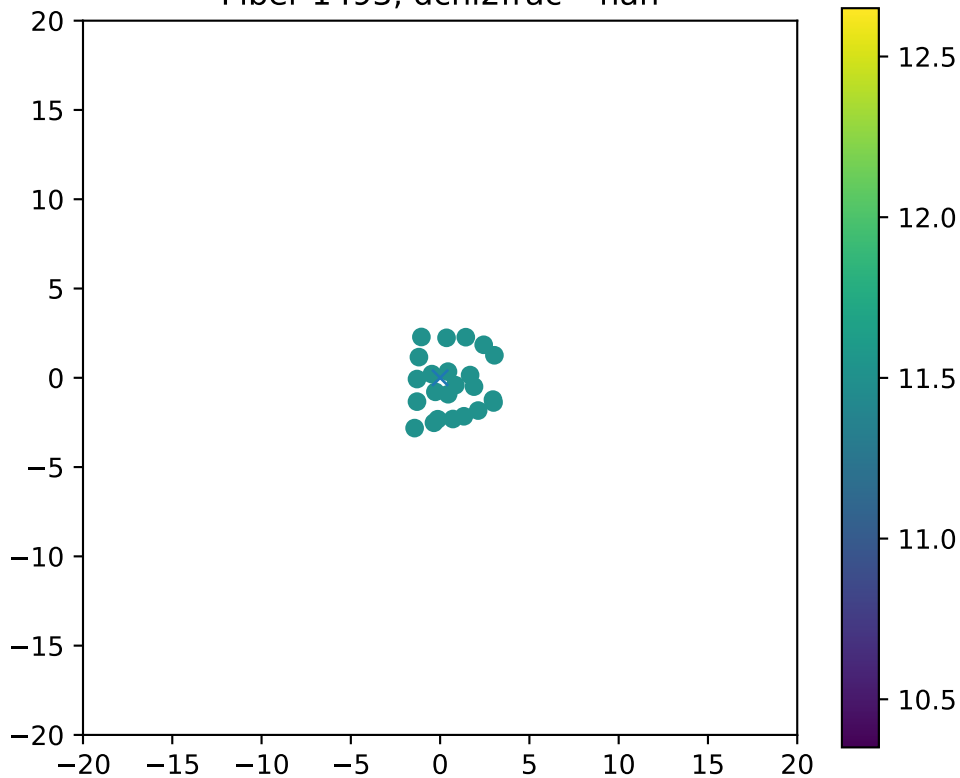
Fiber 1489, dchi2frac= nan



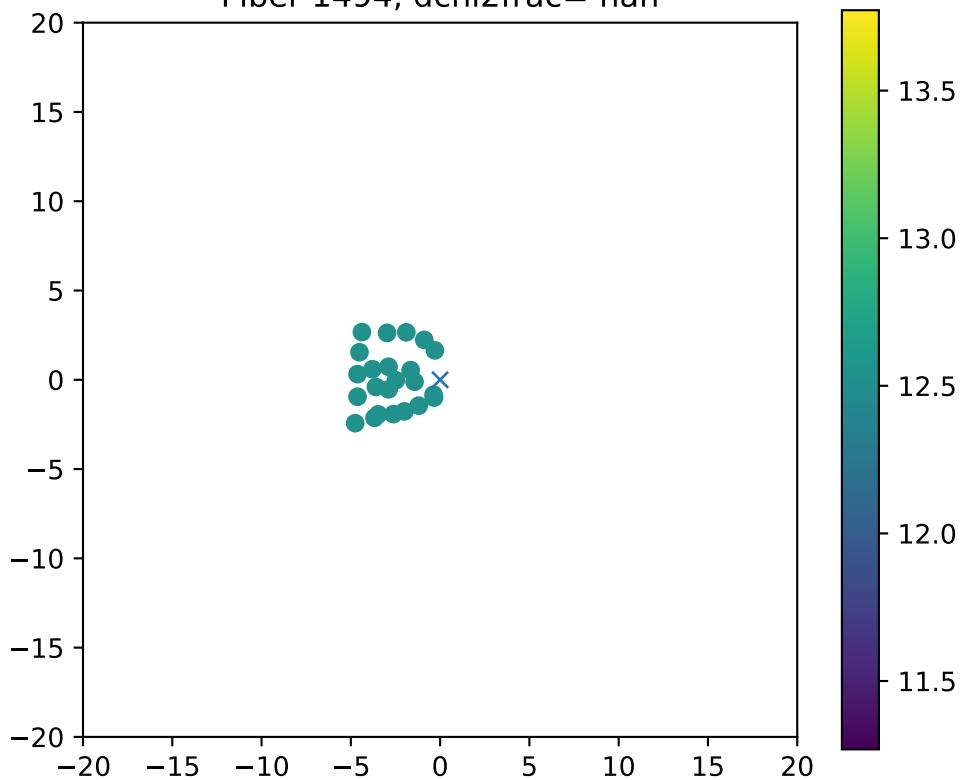
Fiber 1492, dchi2frac= nan



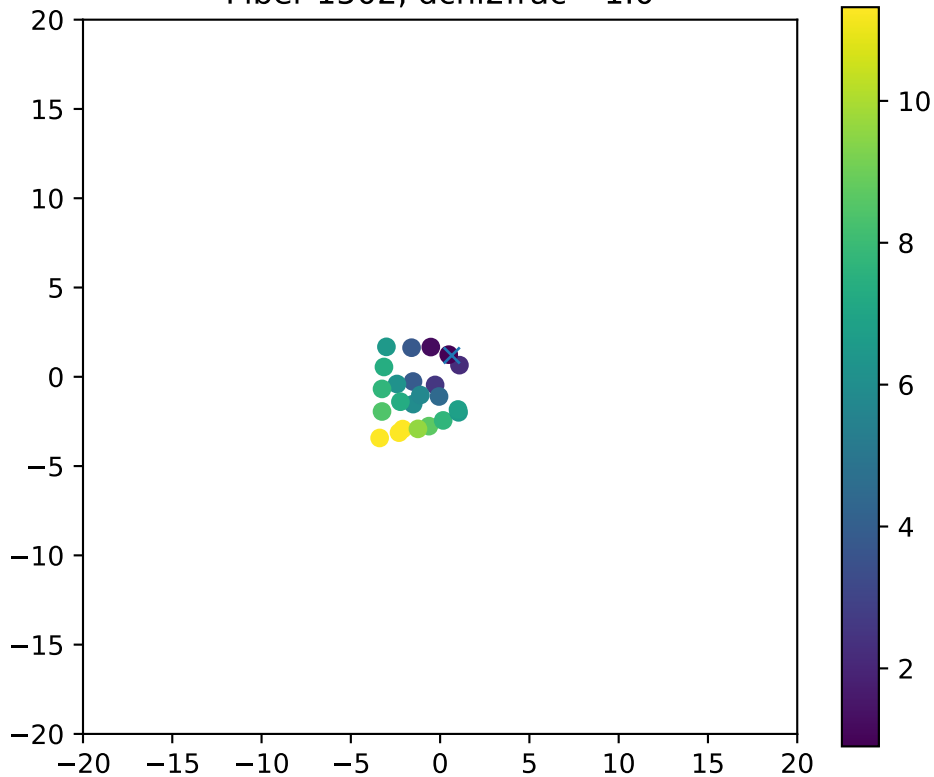
Fiber 1493, dchi2frac= nan



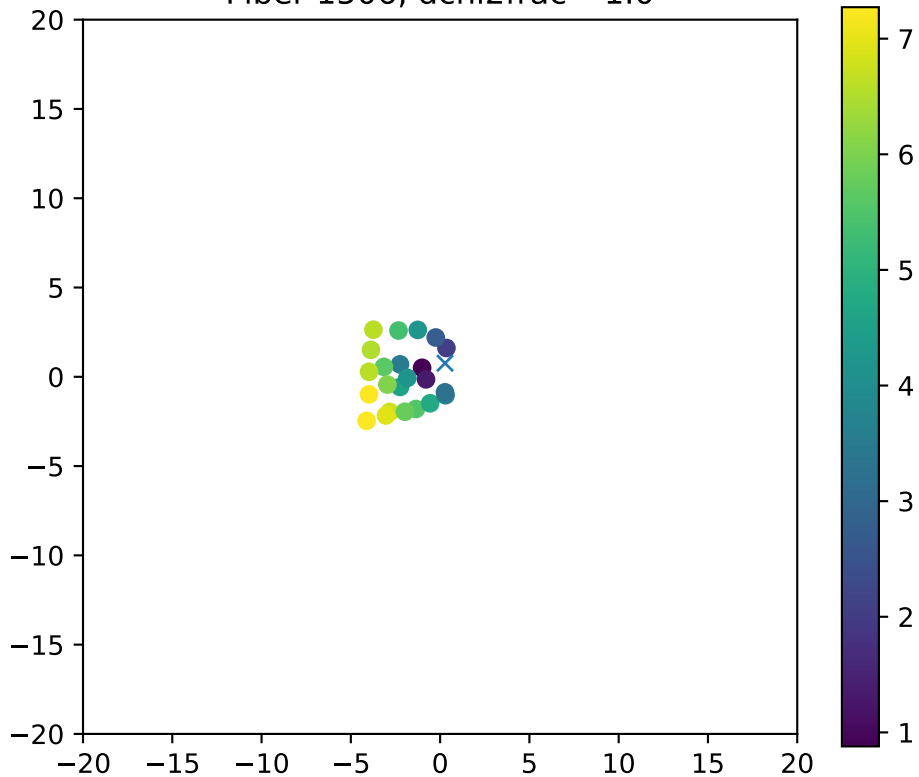
Fiber 1494, dchi2frac= nan



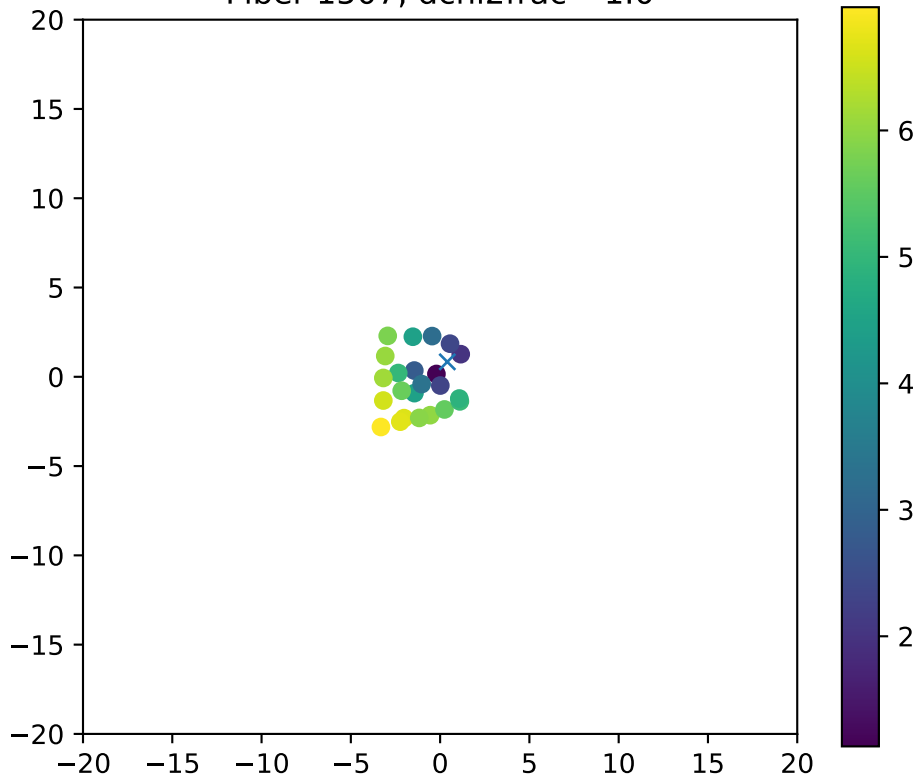
Fiber 1502, dchi2frac= 1.0



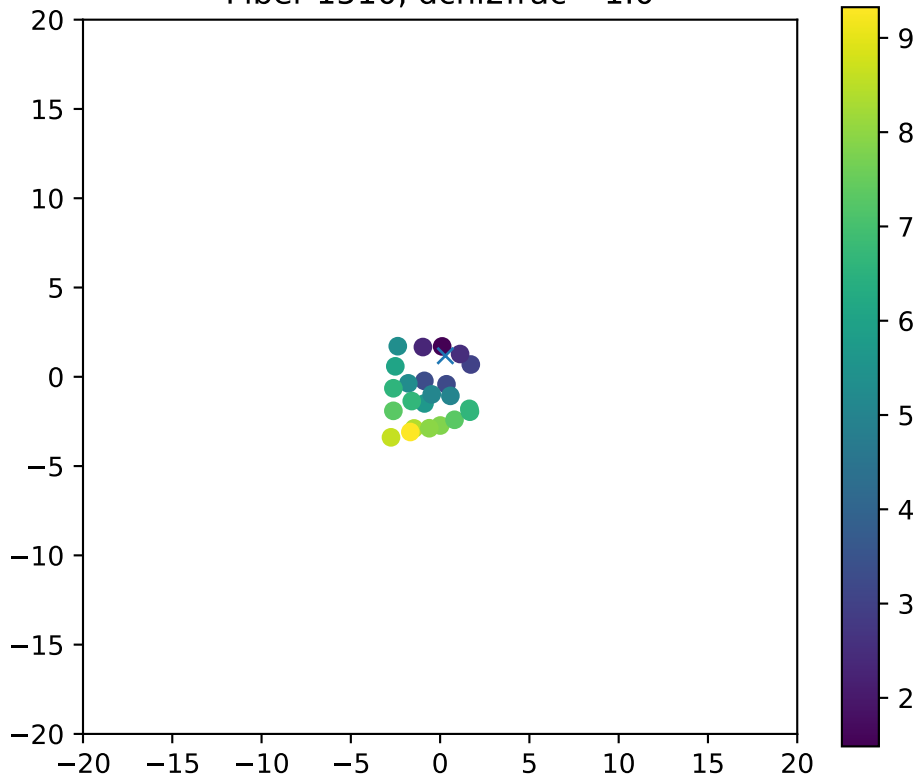
Fiber 1506, dchi2frac= 1.0



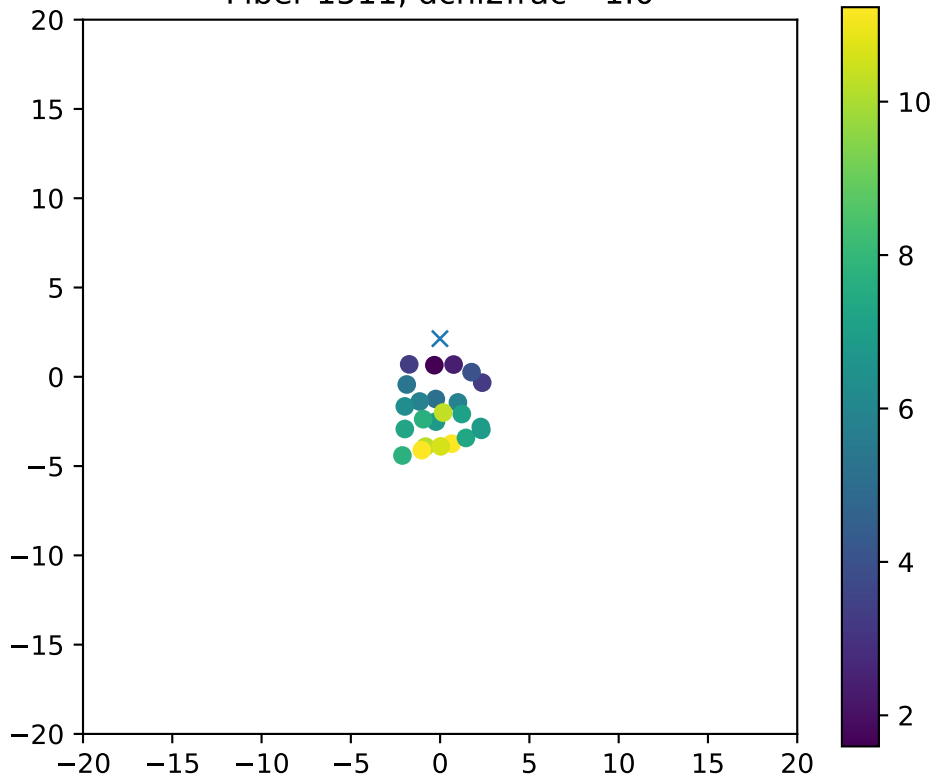
Fiber 1507, dchi2frac= 1.0



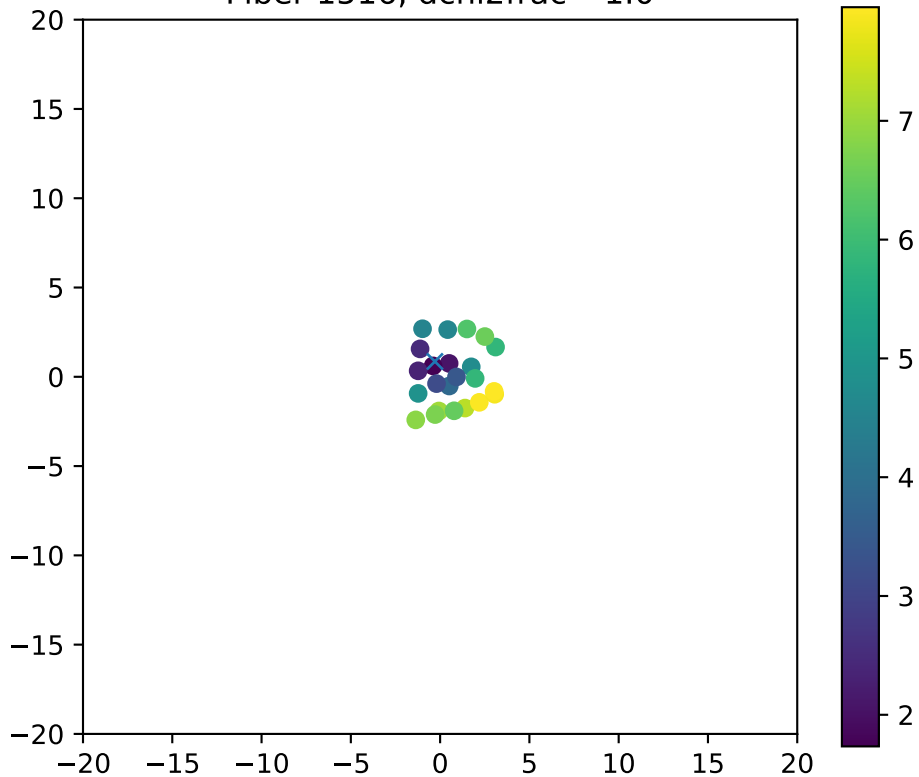
Fiber 1510, dchi2frac= 1.0



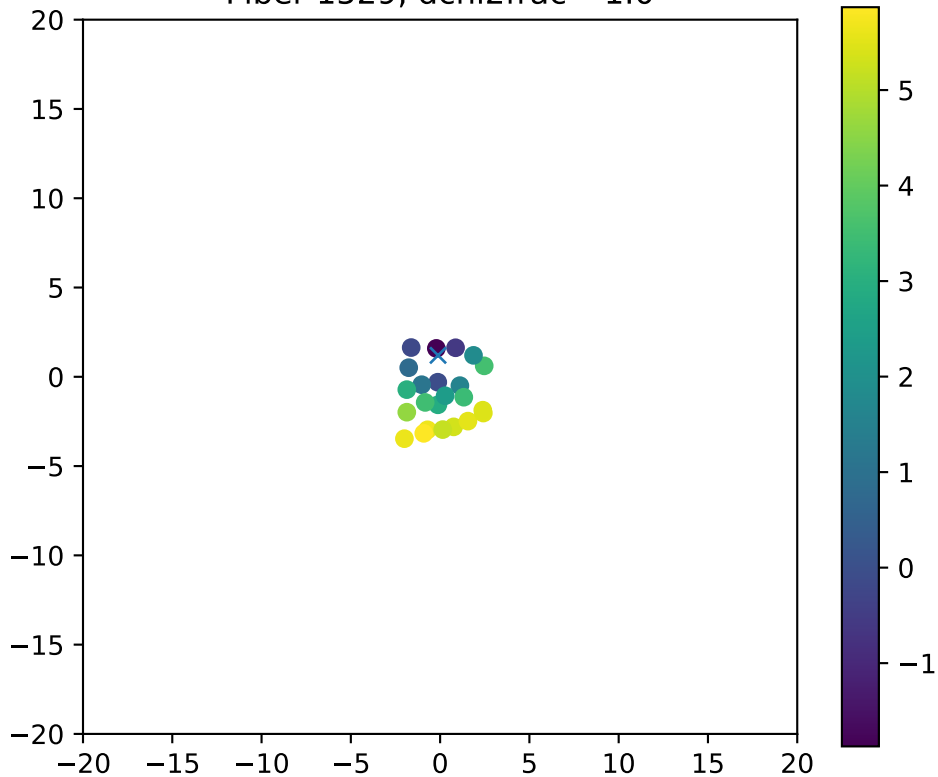
Fiber 1511, dchi2frac= 1.0



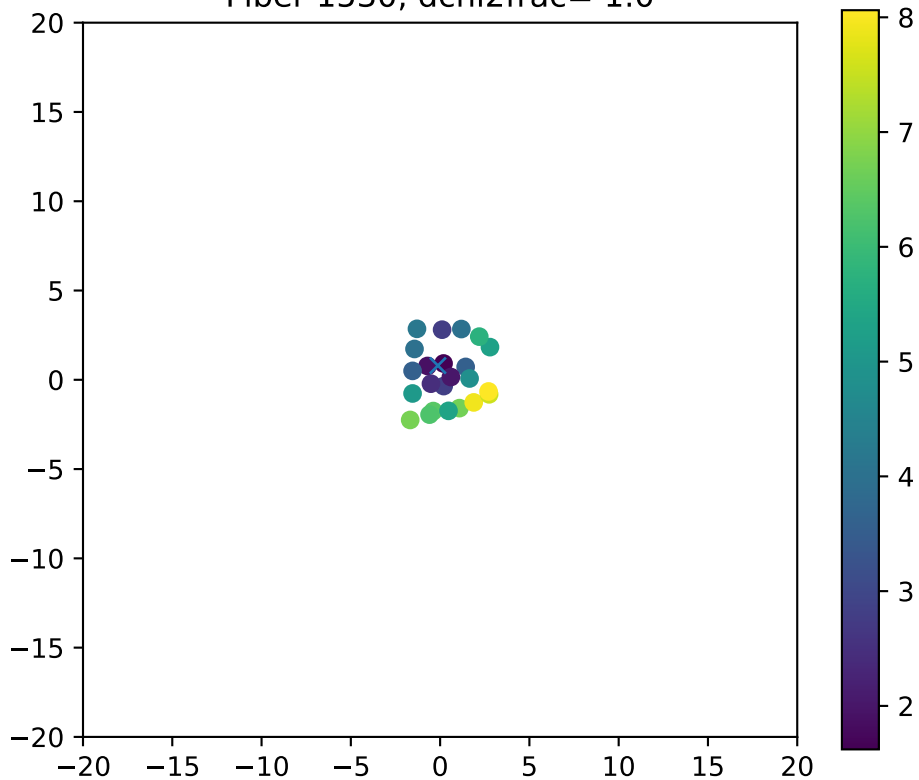
Fiber 1516, dchi2frac= 1.0



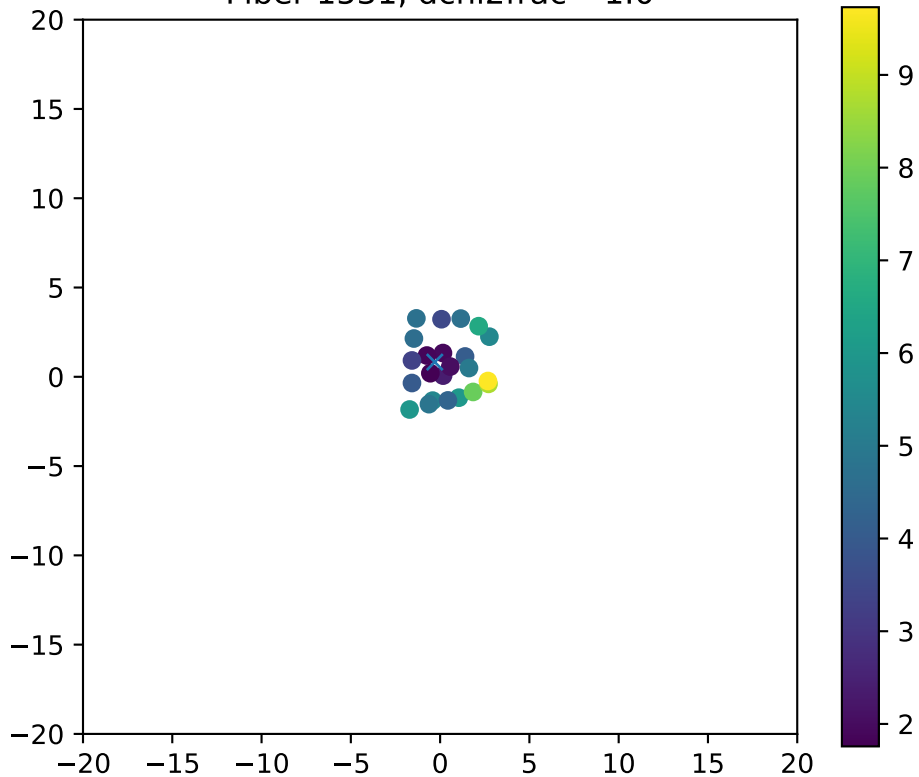
Fiber 1529, dchi2frac= 1.0



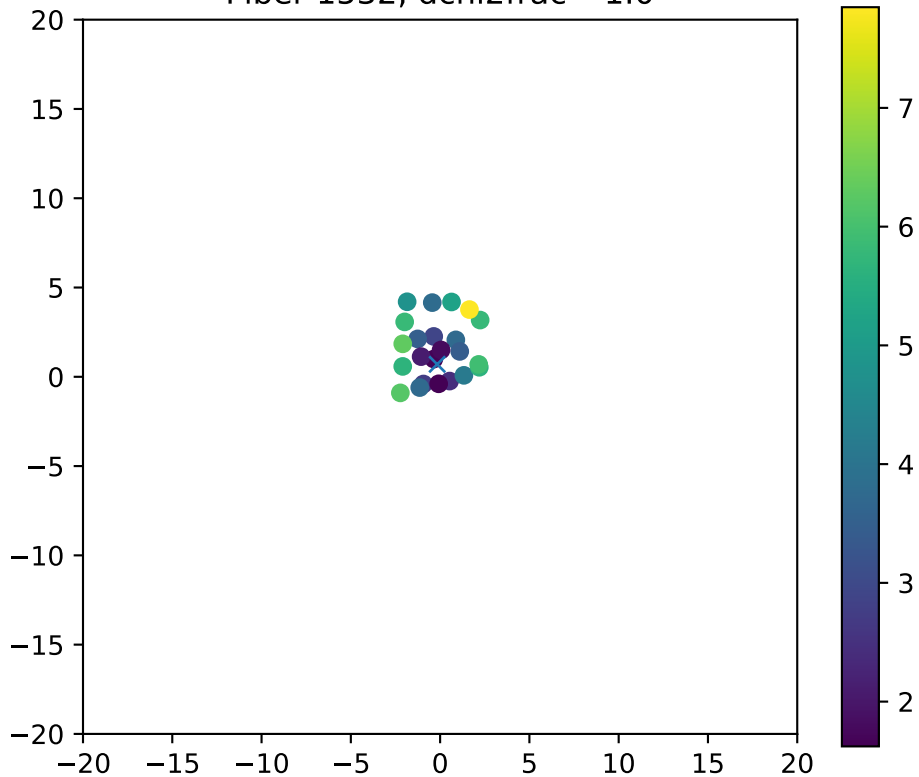
Fiber 1530, dchi2frac= 1.0



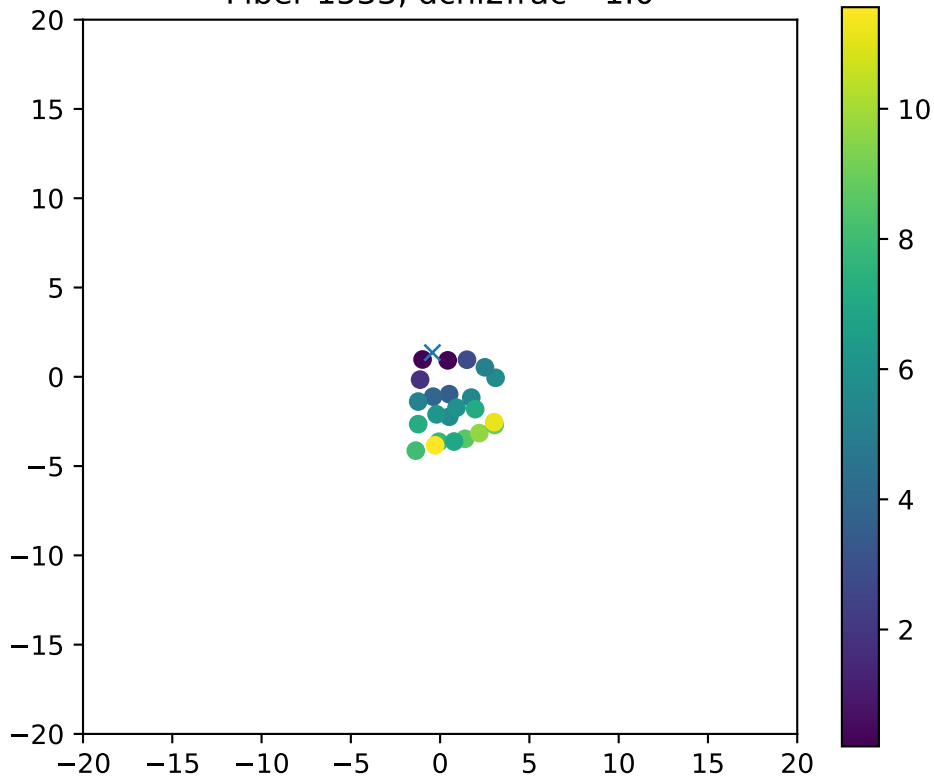
Fiber 1531, dchi2frac= 1.0



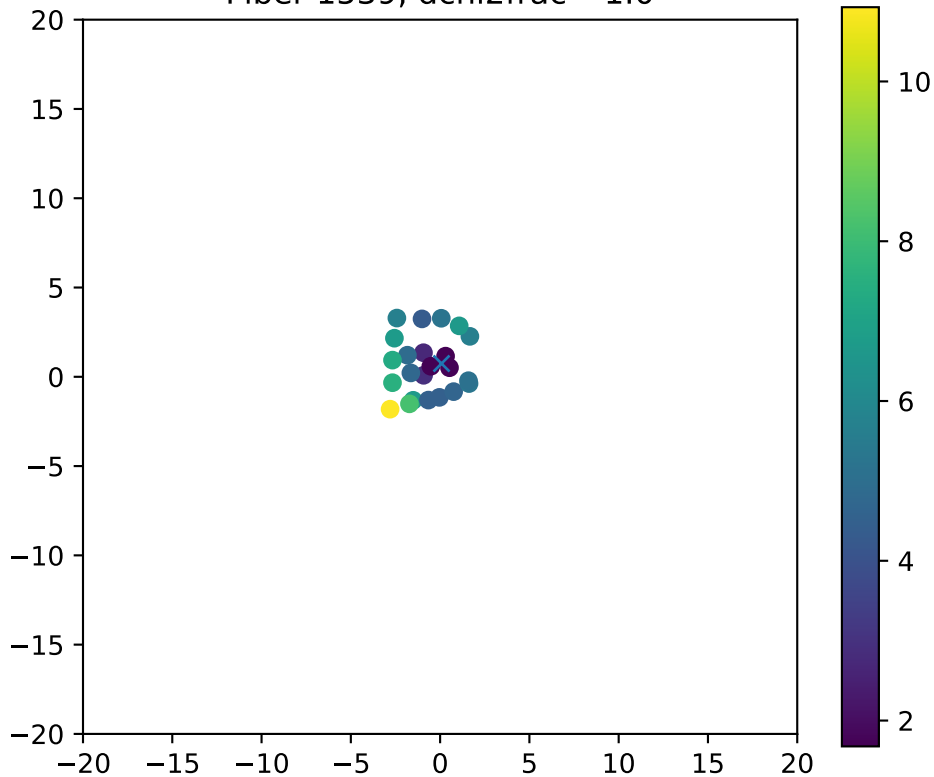
Fiber 1532, dchi2frac= 1.0



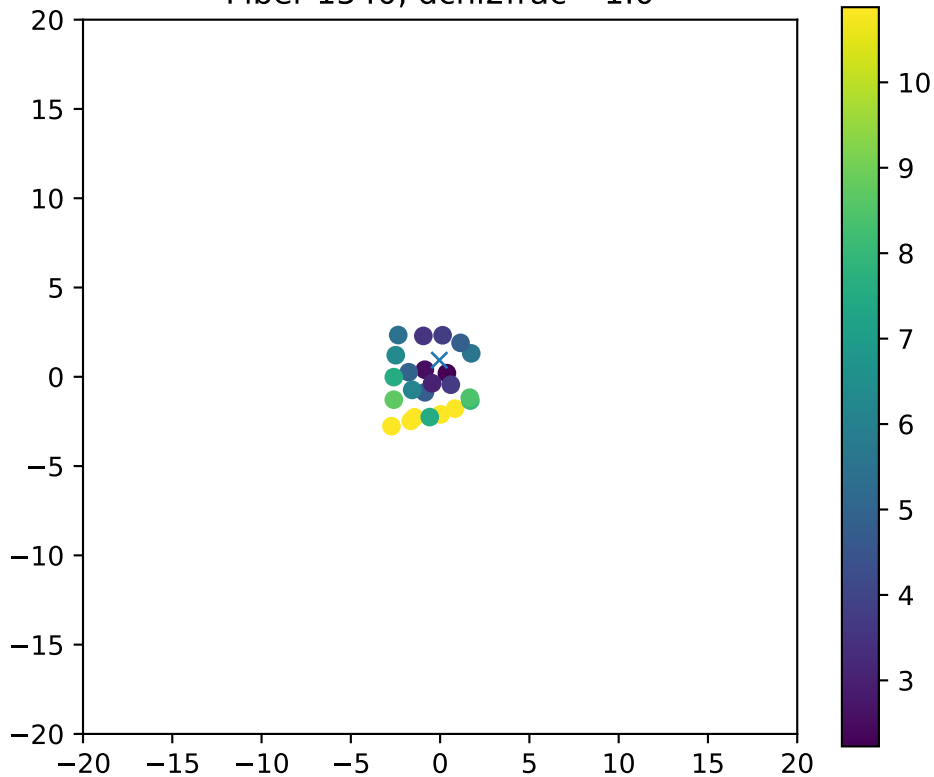
Fiber 1533, dchi2frac= 1.0



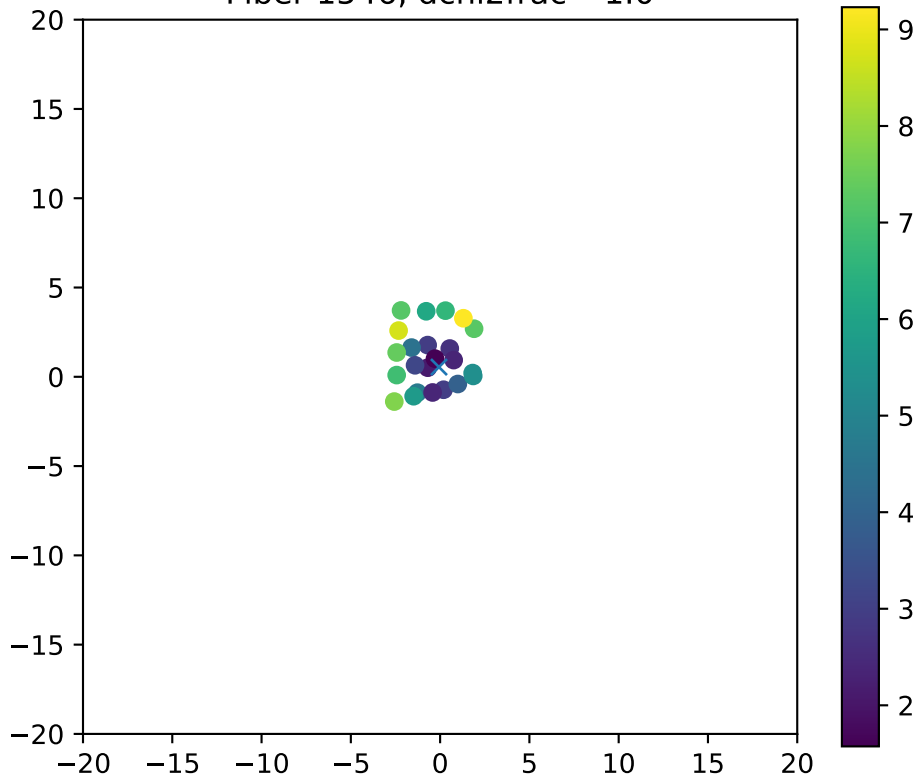
Fiber 1539, dchi2frac= 1.0



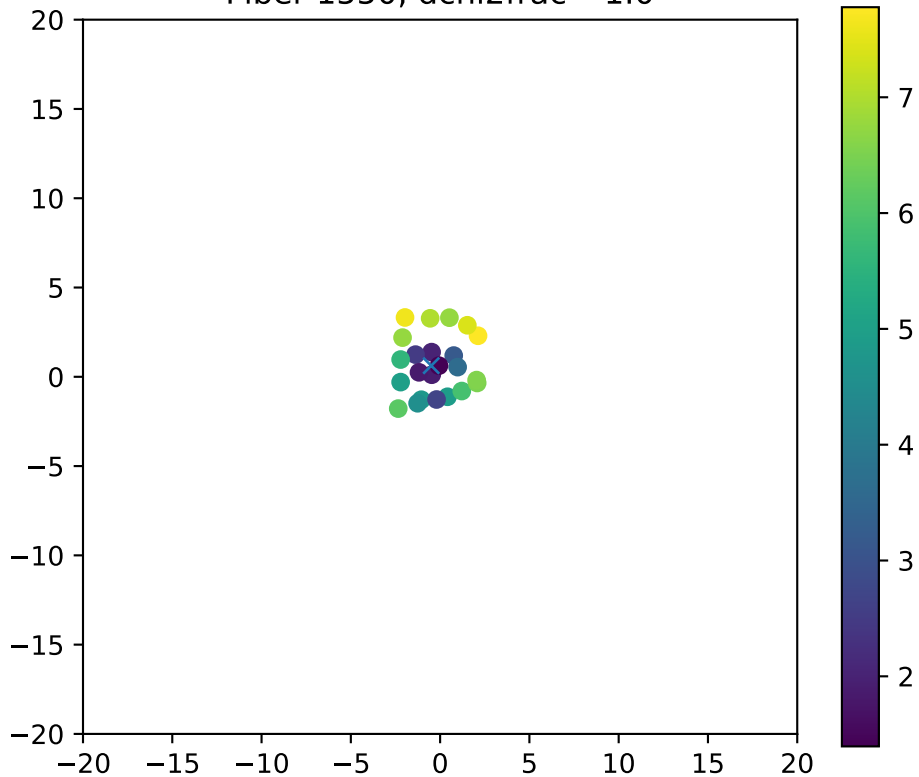
Fiber 1540, dchi2frac= 1.0



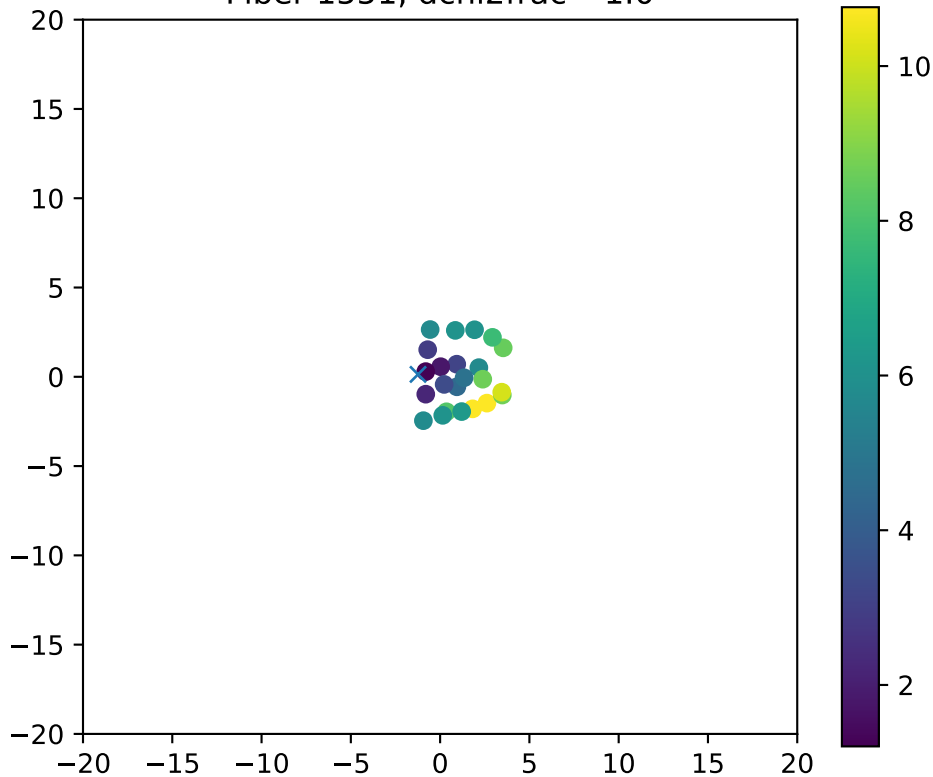
Fiber 1546, dchi2frac= 1.0



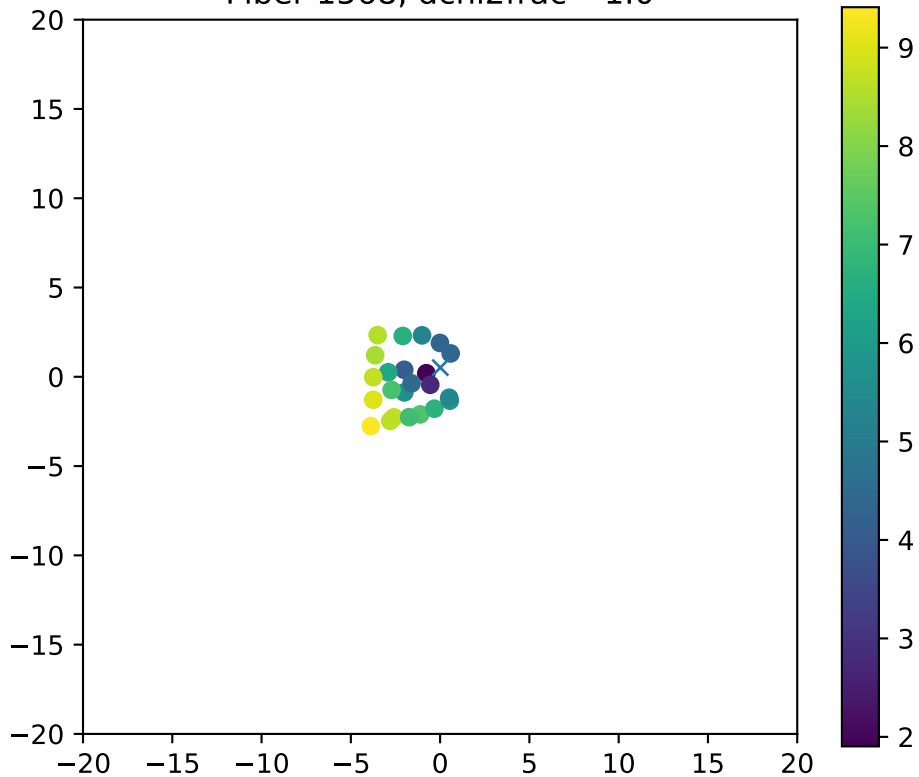
Fiber 1550, dchi2frac= 1.0



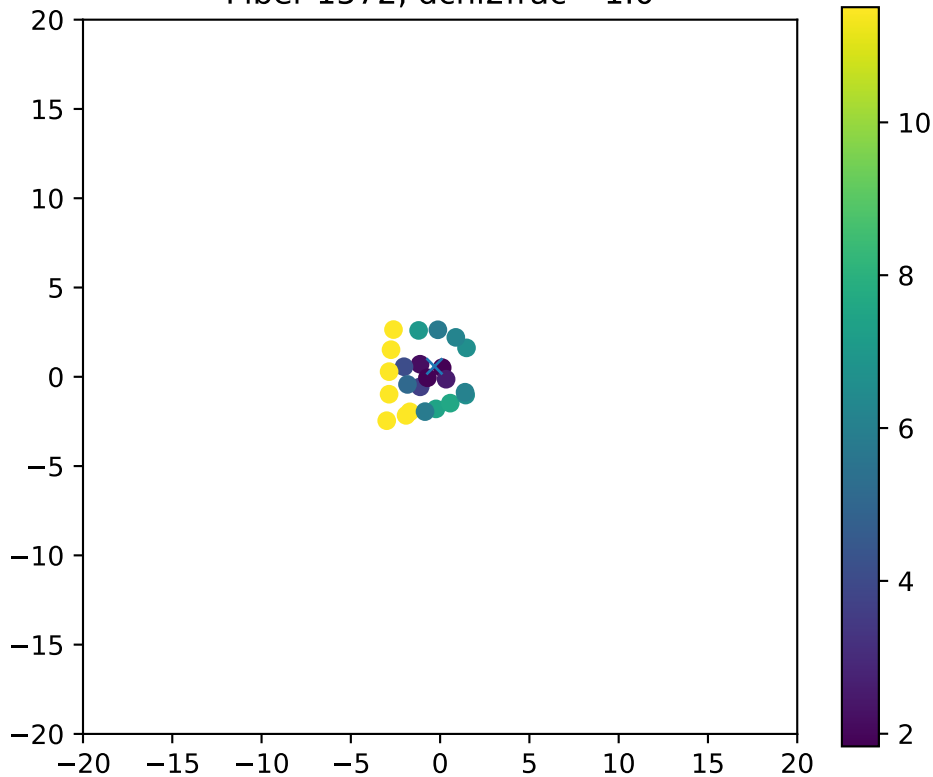
Fiber 1551, dchi2frac= 1.0



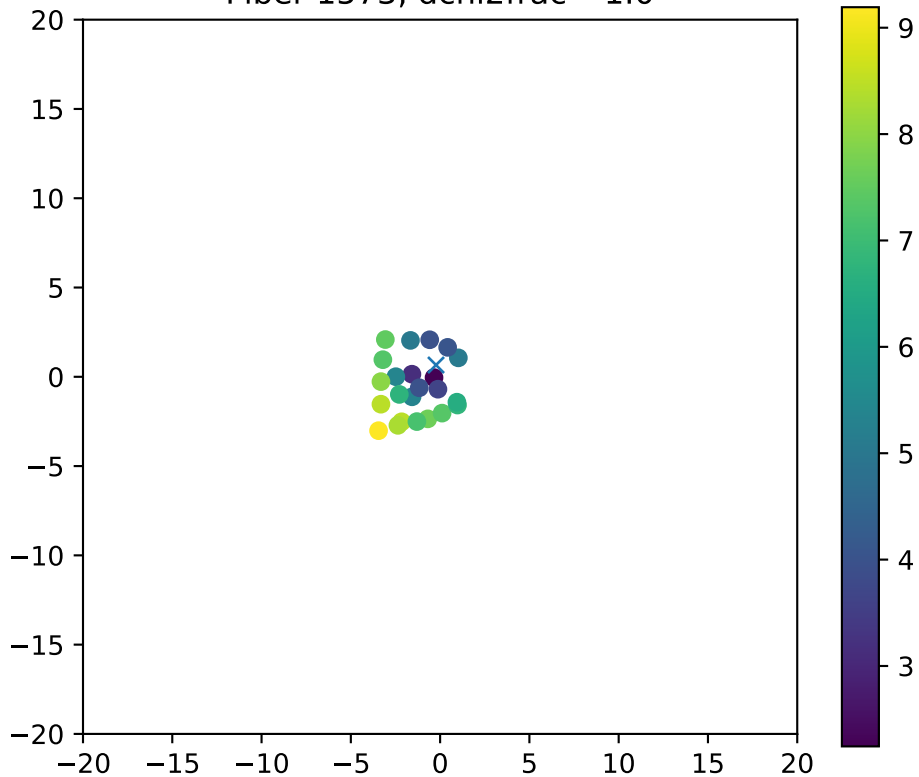
Fiber 1568, dchi2frac= 1.0



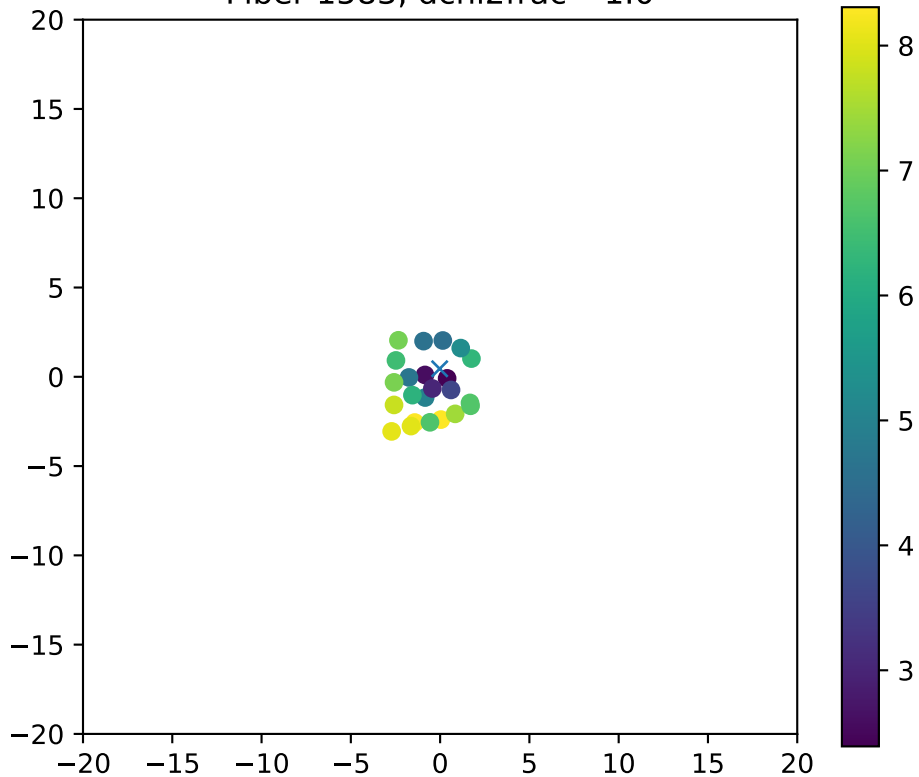
Fiber 1572, dchi2frac= 1.0



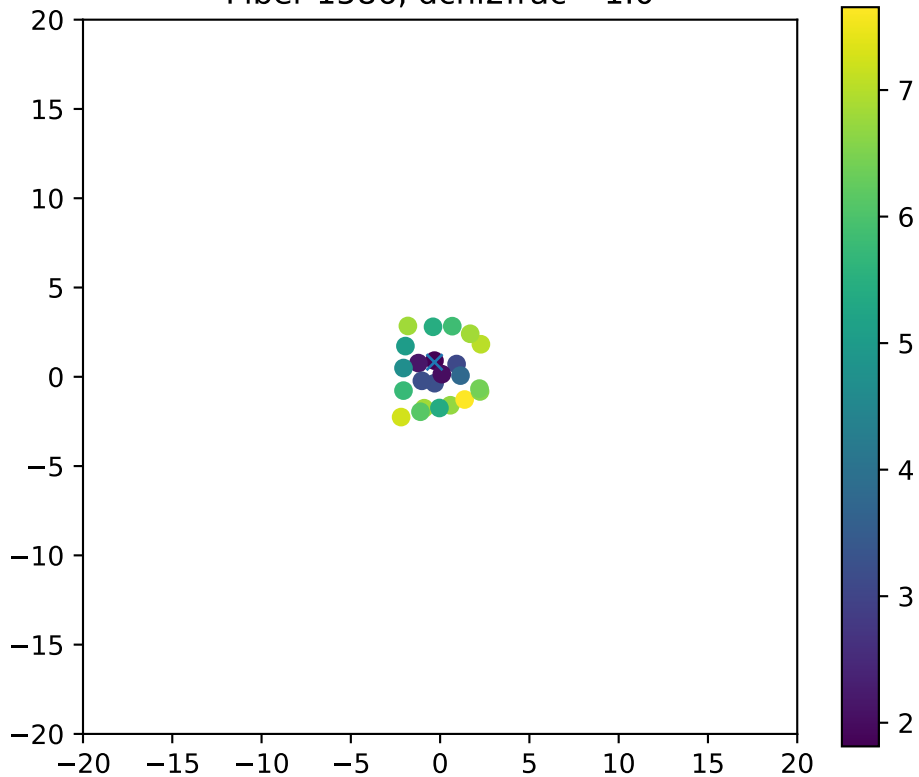
Fiber 1573, dchi2frac= 1.0



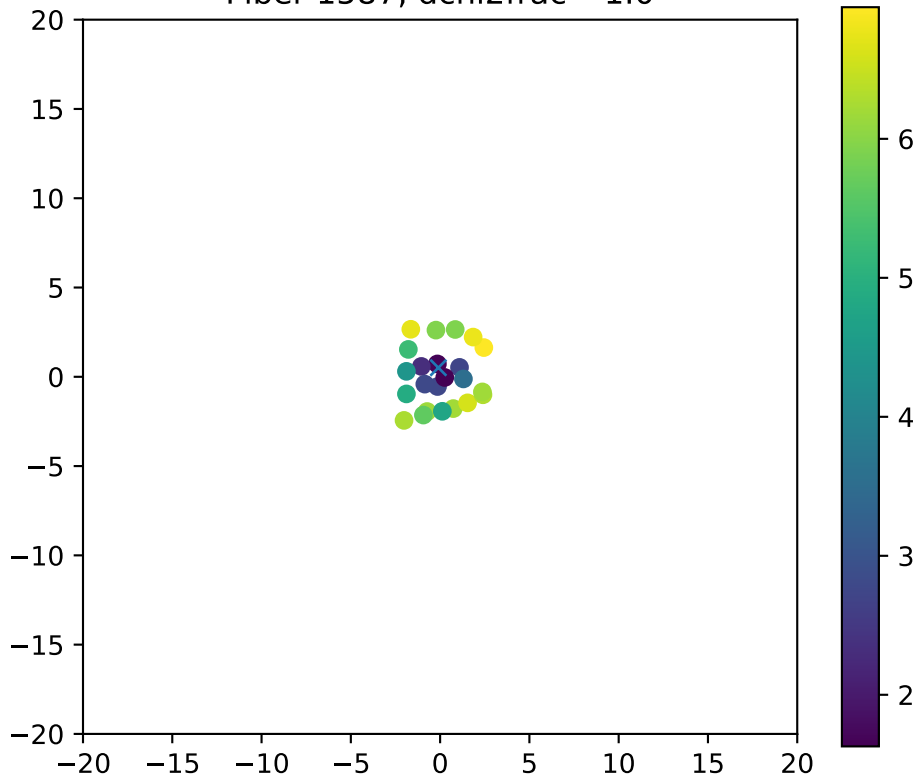
Fiber 1583, dchi2frac= 1.0



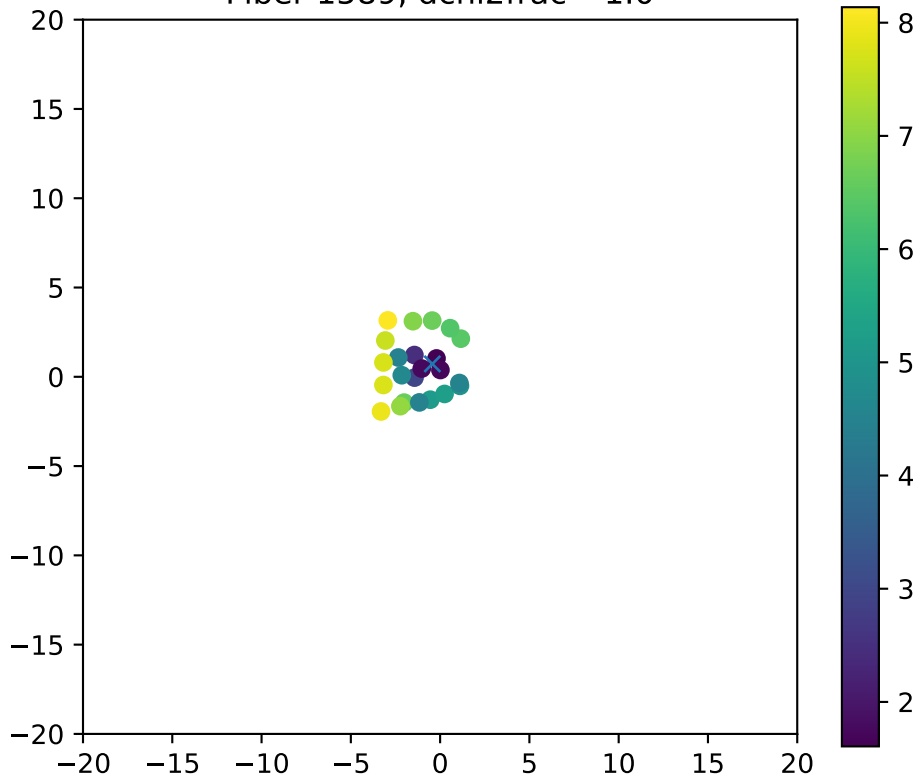
Fiber 1586, dchi2frac= 1.0



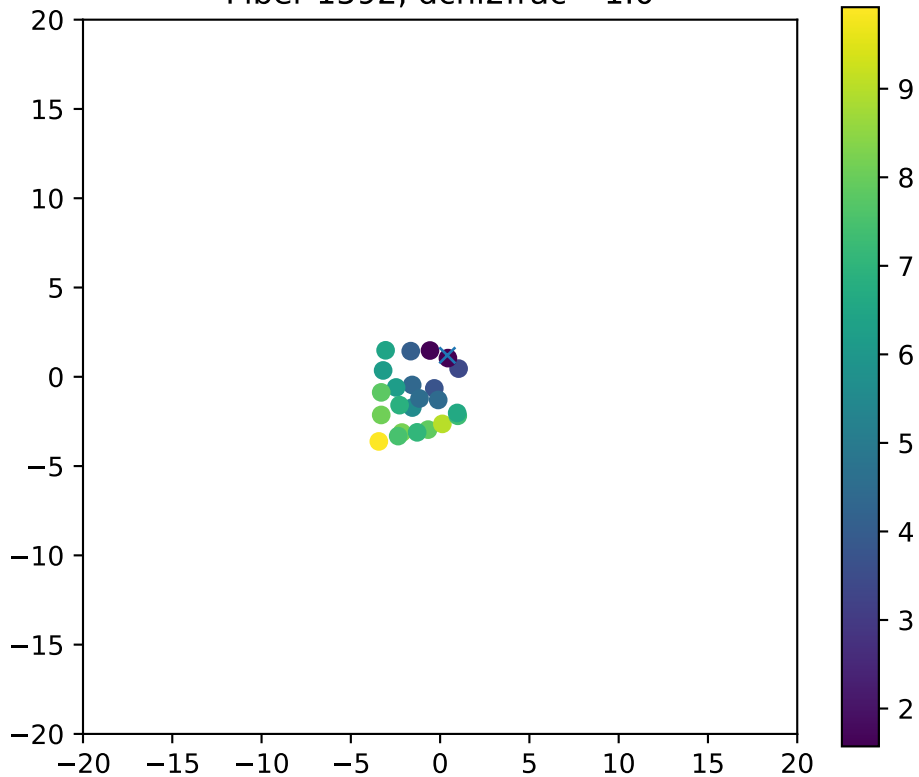
Fiber 1587, dchi2frac= 1.0



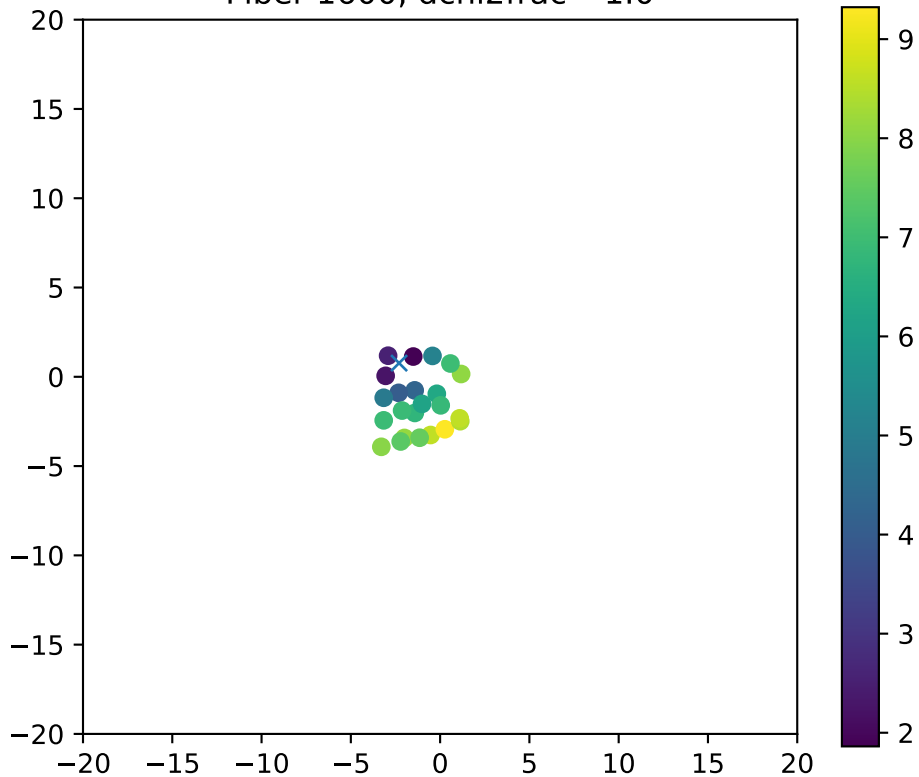
Fiber 1589, dchi2frac= 1.0



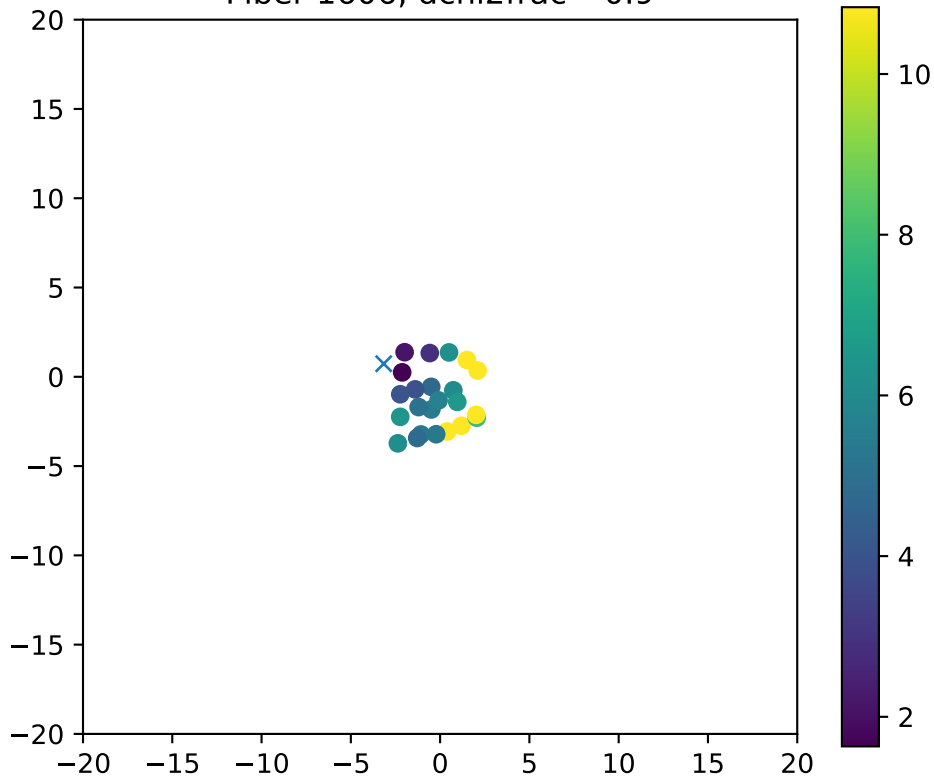
Fiber 1592, dchi2frac= 1.0



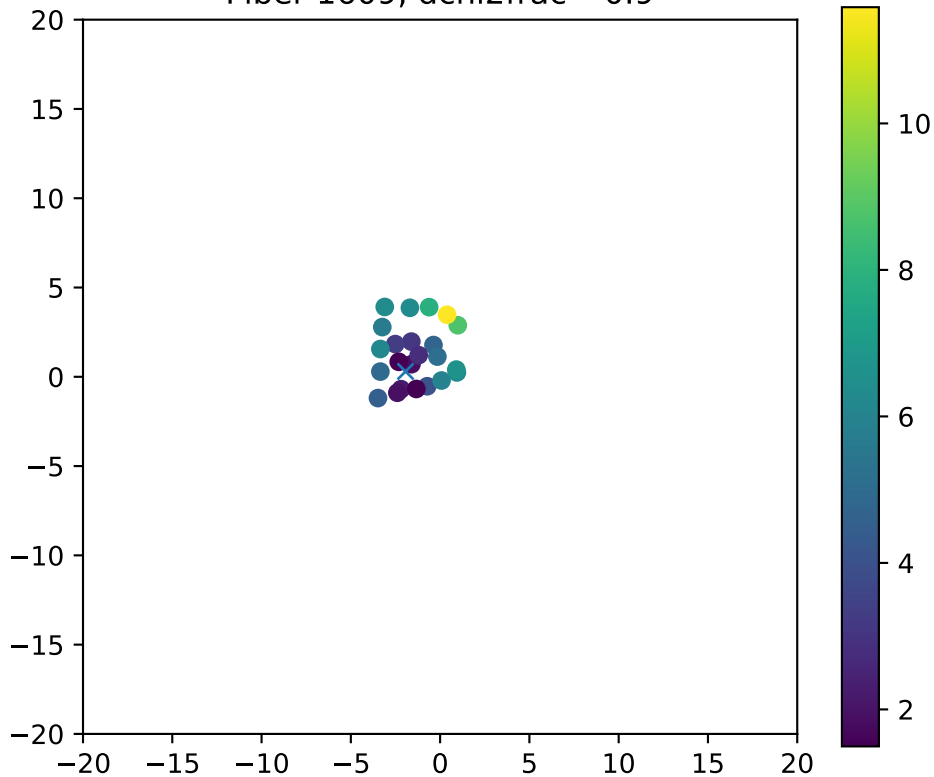
Fiber 1600, dchi2frac= 1.0



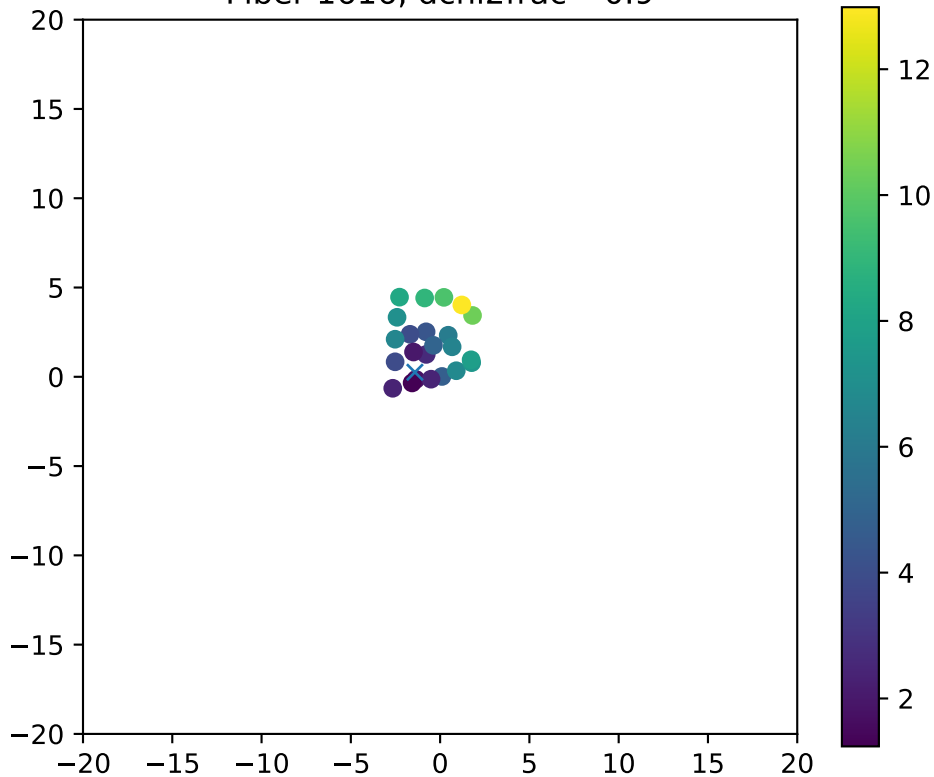
Fiber 1606, dchi2frac= 0.9



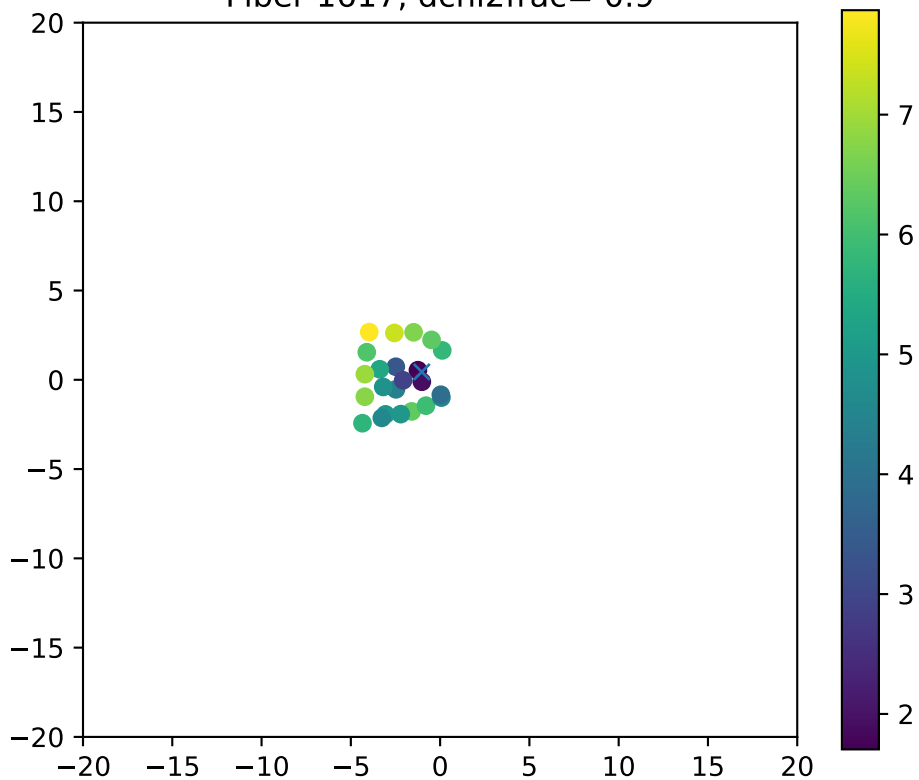
Fiber 1609, dchi2frac= 0.9



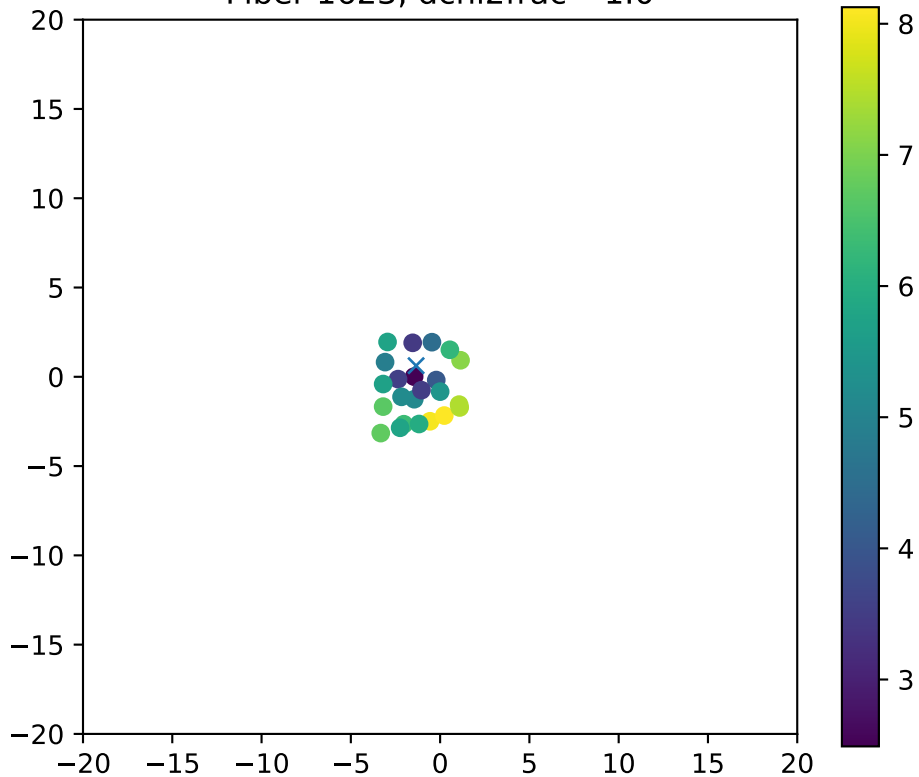
Fiber 1616, dchi2frac= 0.9



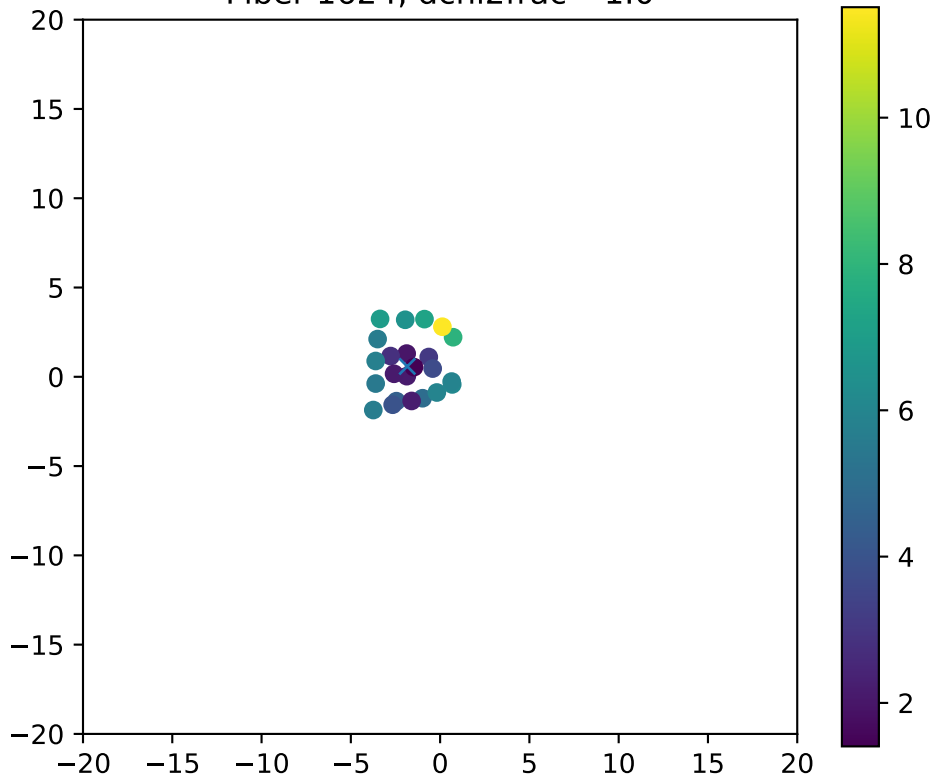
Fiber 1617, dchi2frac= 0.9



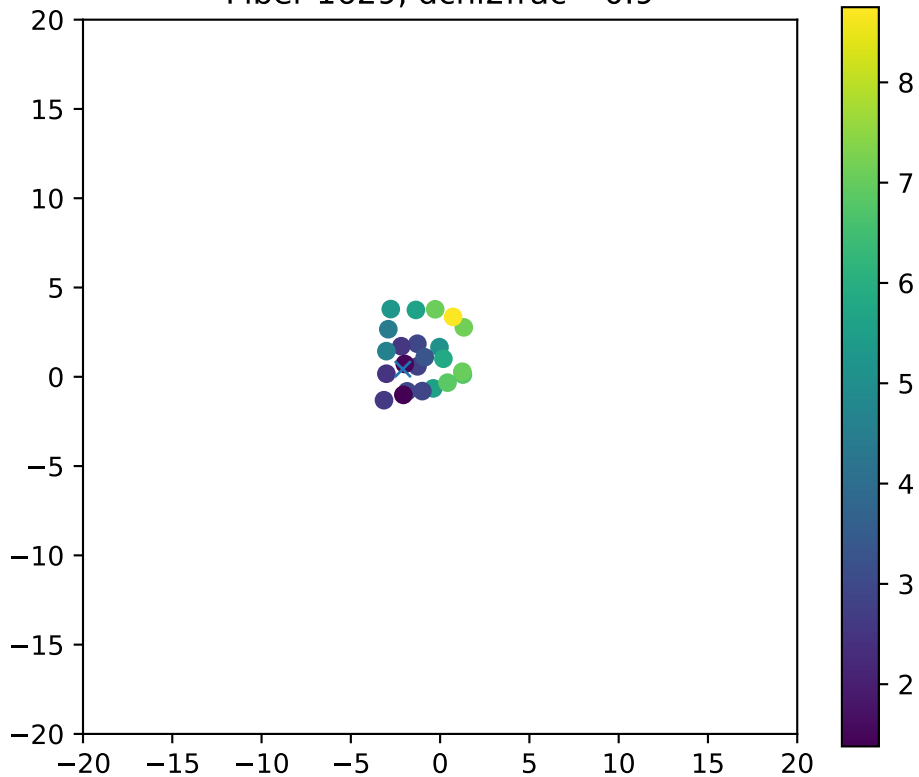
Fiber 1623, dchi2frac= 1.0



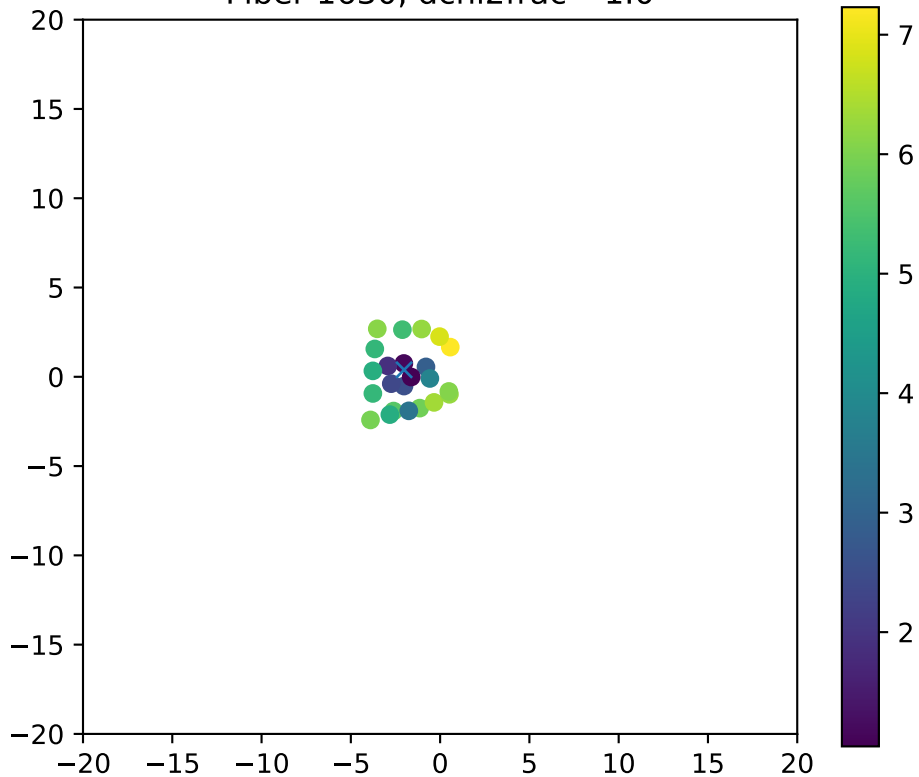
Fiber 1624, dchi2frac= 1.0



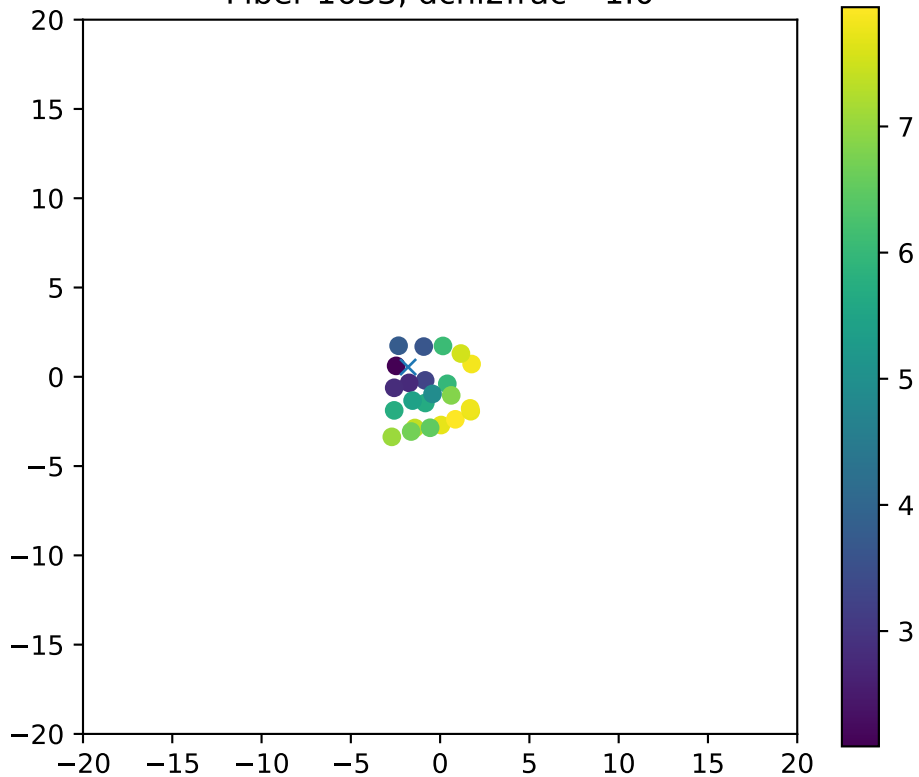
Fiber 1629, dchi2frac= 0.9



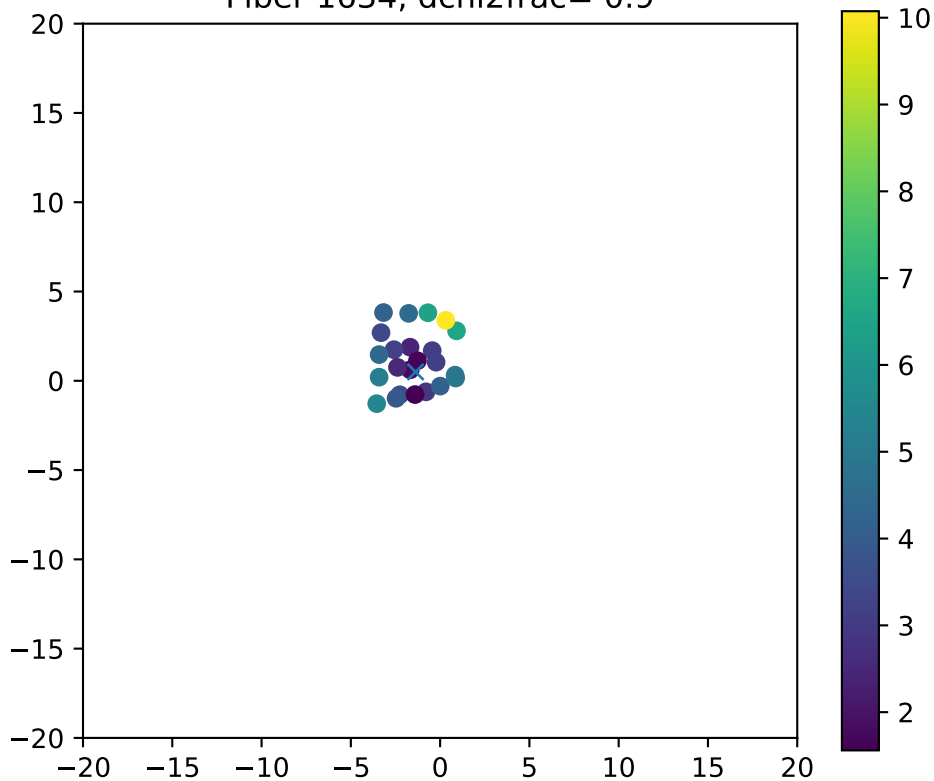
Fiber 1630, dchi2frac= 1.0



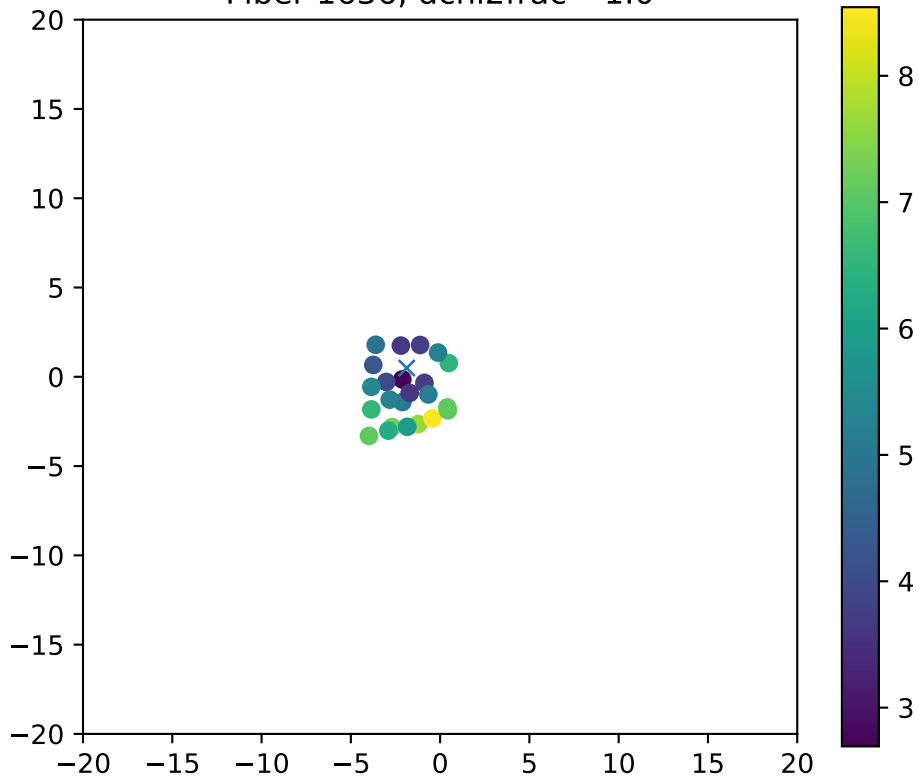
Fiber 1633, dchi2frac= 1.0



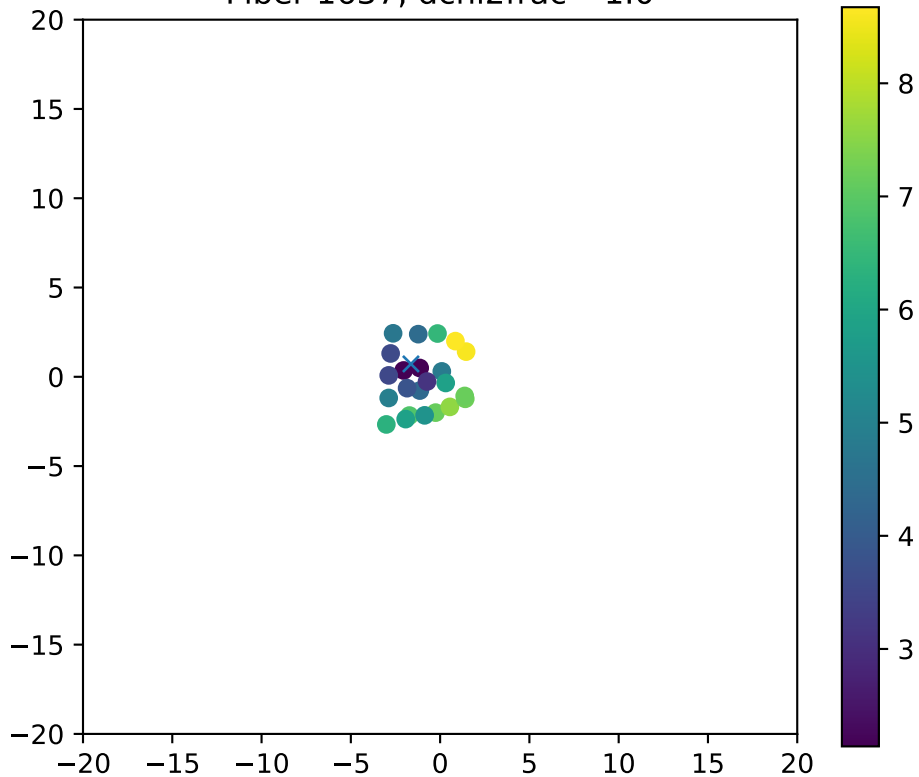
Fiber 1634, dchi2frac= 0.9



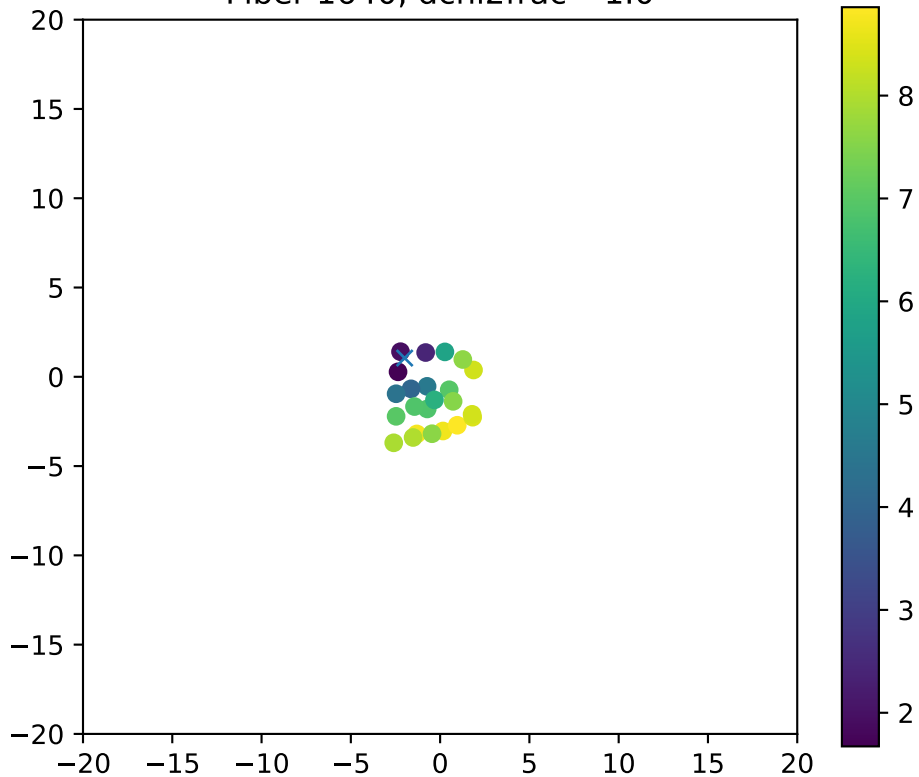
Fiber 1636, dchi2frac= 1.0



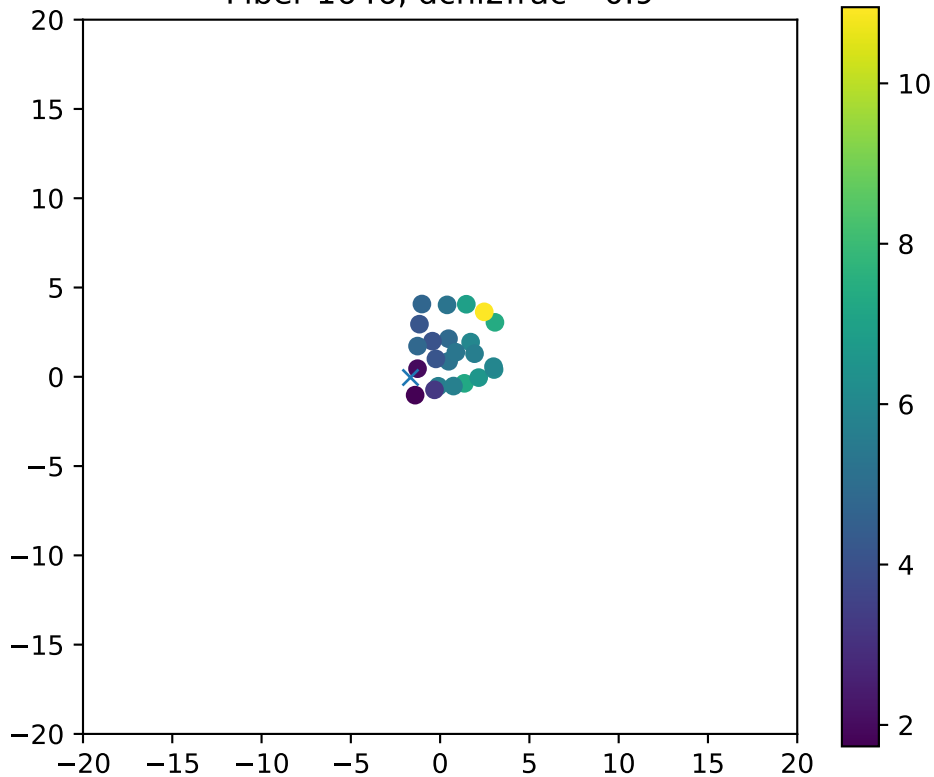
Fiber 1637, dchi2frac= 1.0



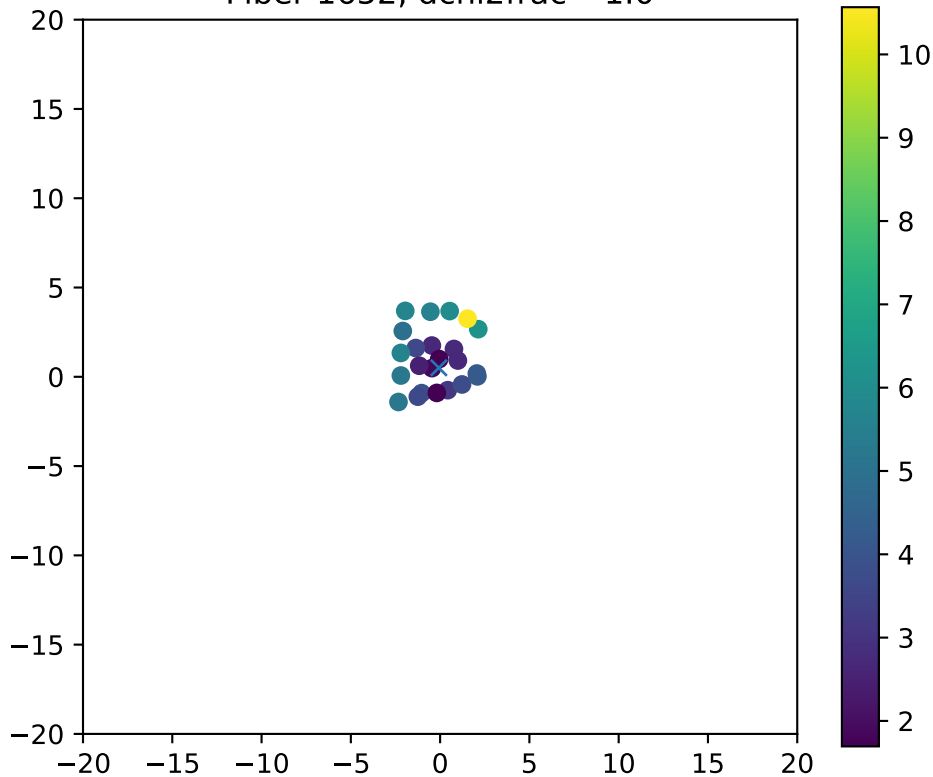
Fiber 1640, dchi2frac= 1.0



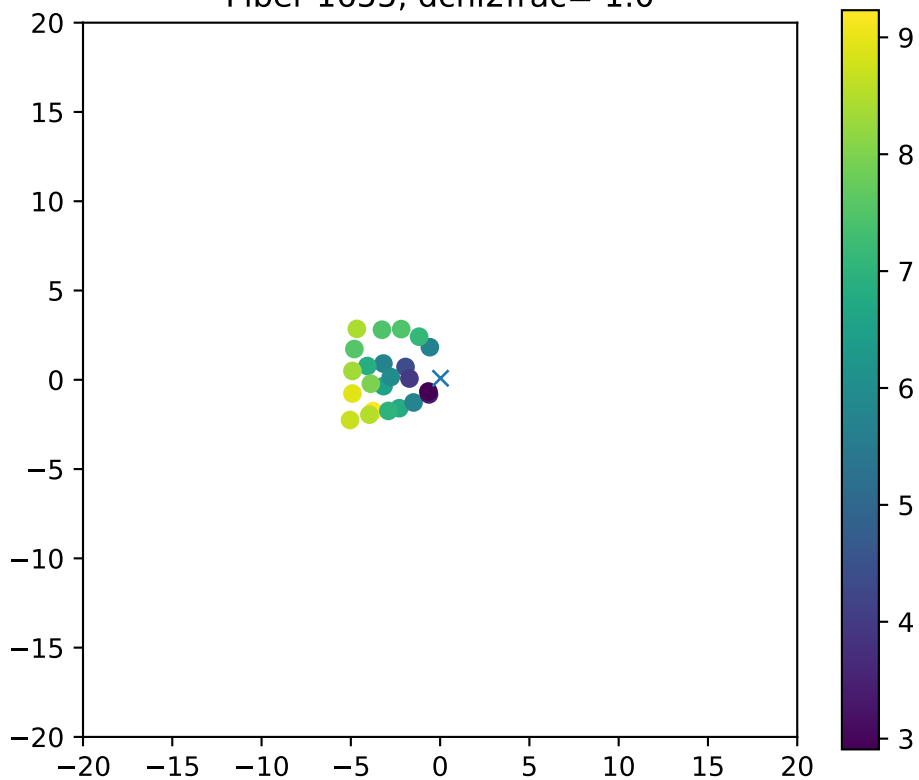
Fiber 1646, dchi2frac= 0.9



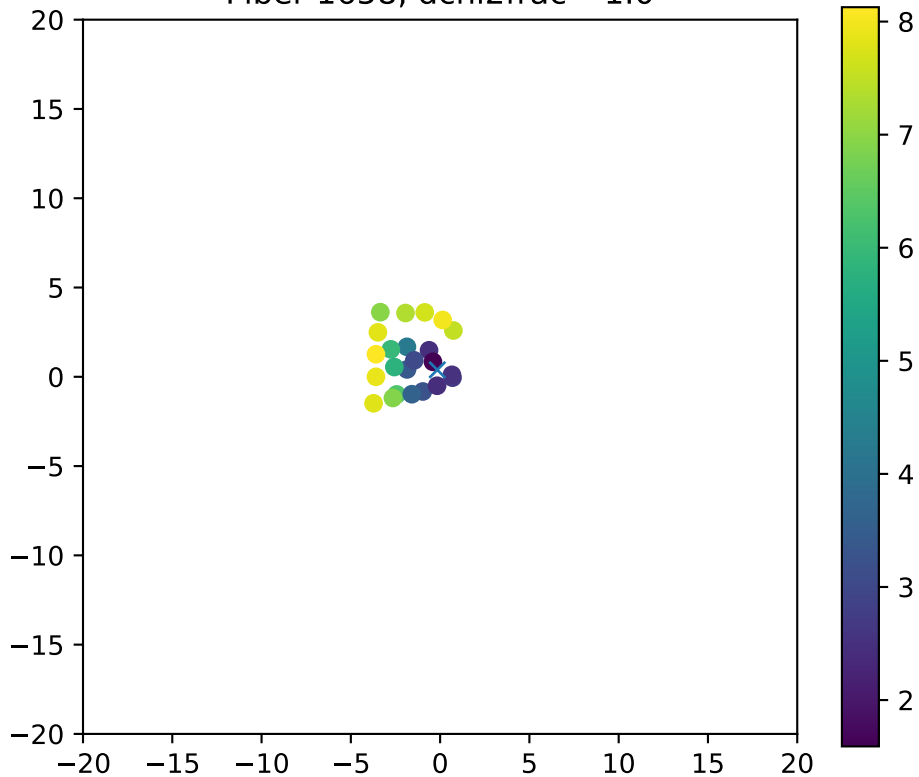
Fiber 1652, dchi2frac= 1.0



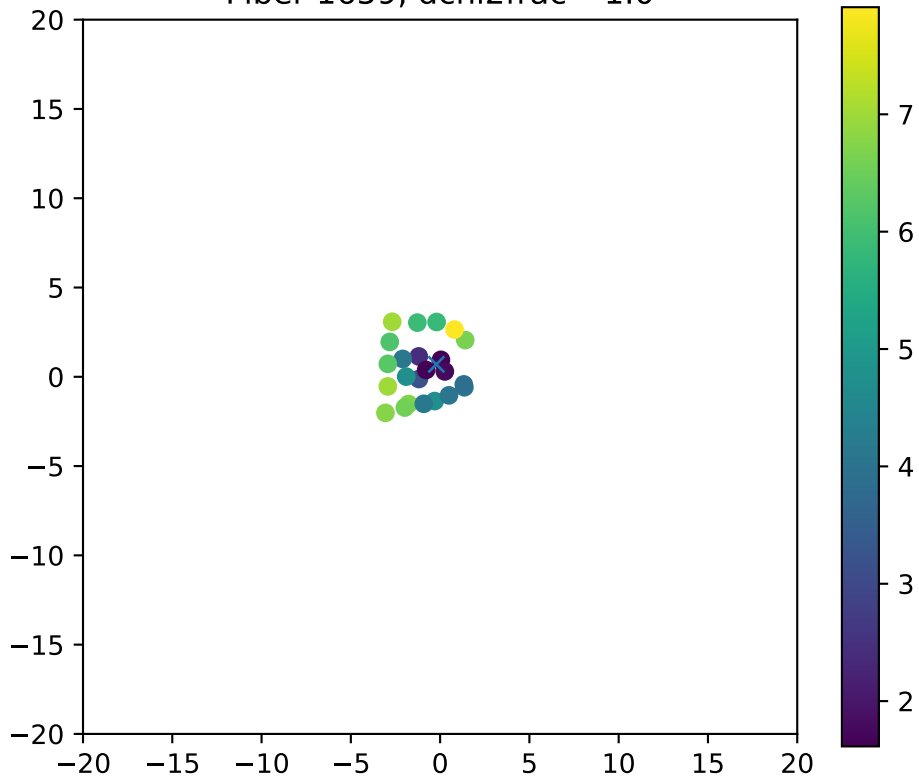
Fiber 1655, dchi2frac= 1.0



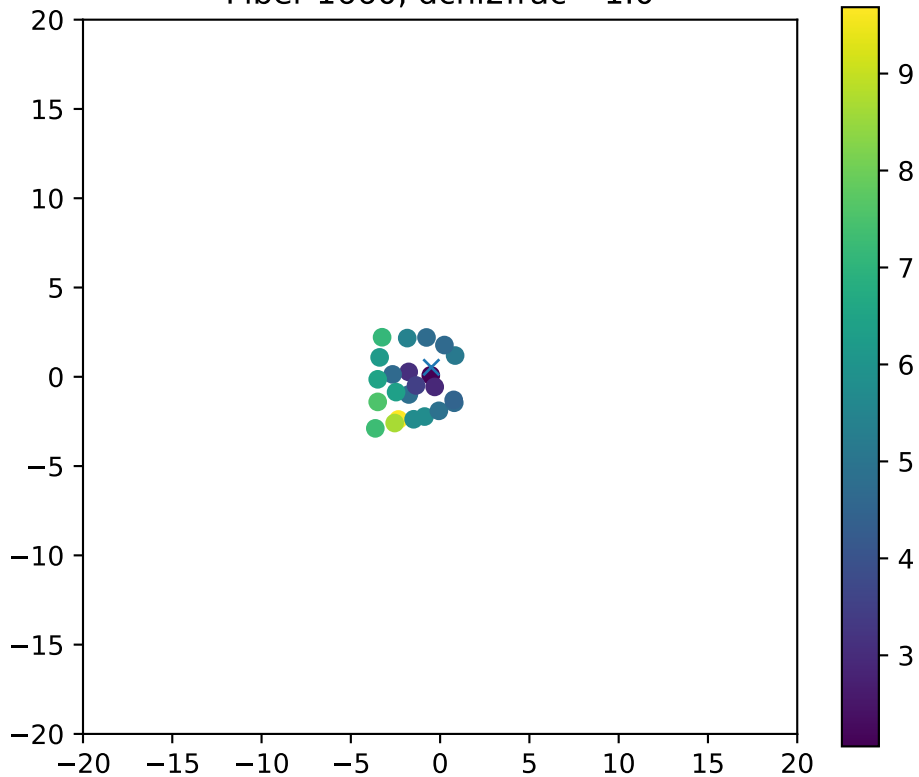
Fiber 1658, dchi2frac= 1.0



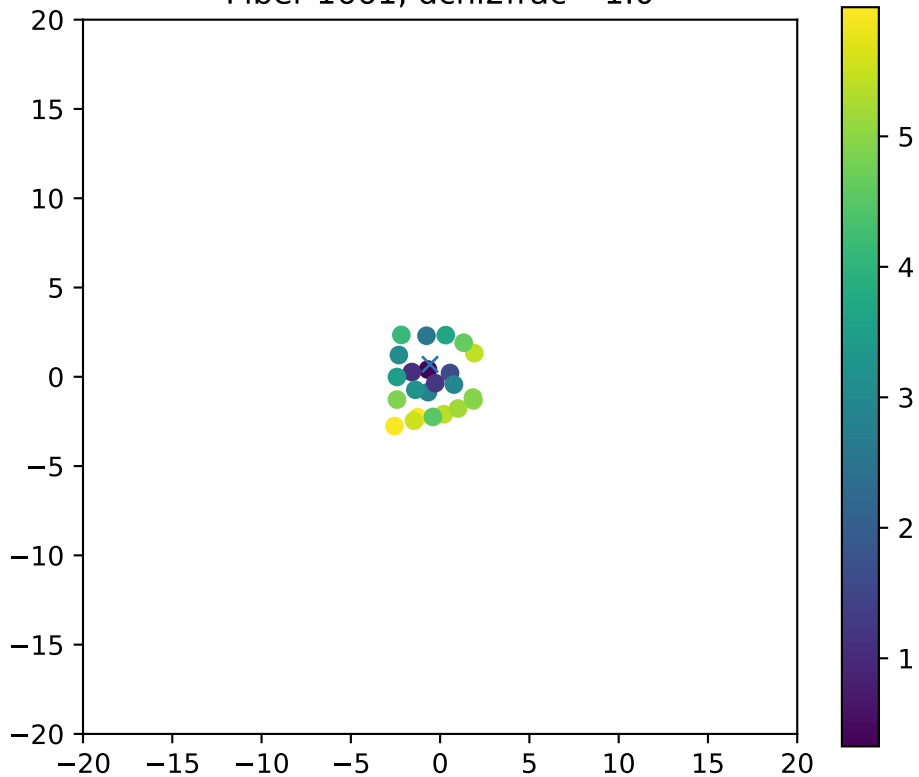
Fiber 1659, dchi2frac= 1.0



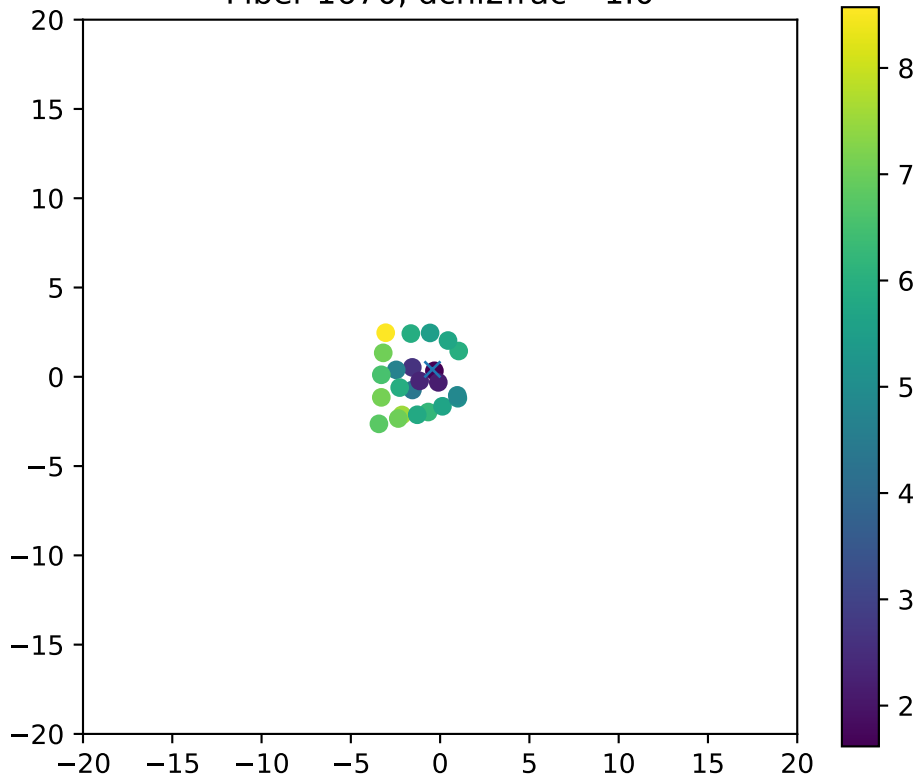
Fiber 1660, dchi2frac= 1.0



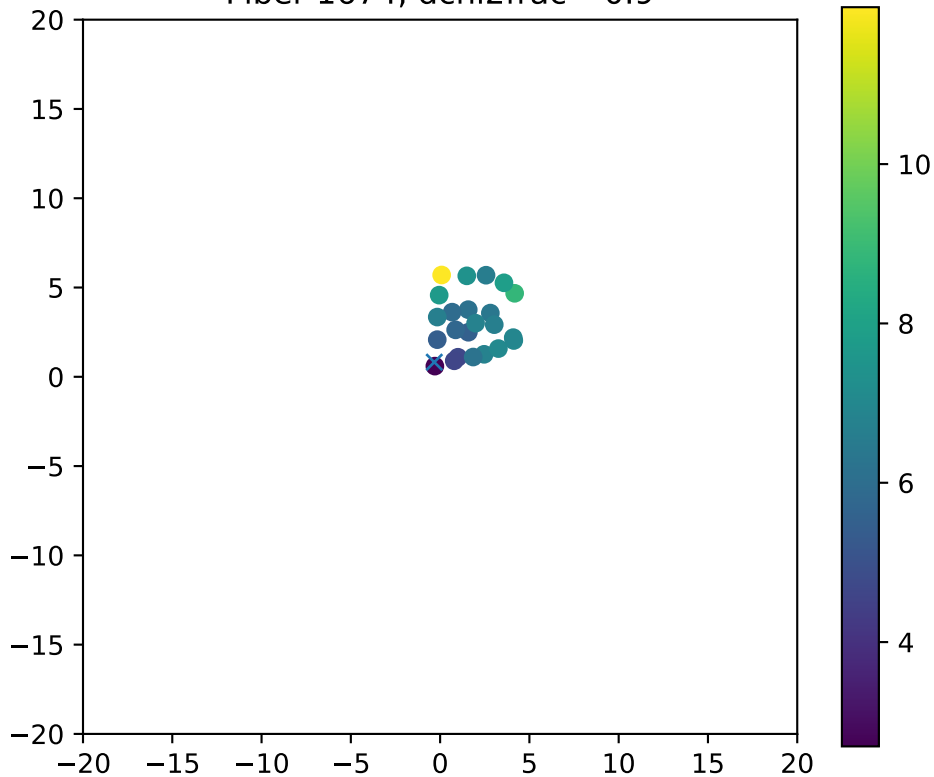
Fiber 1661, dchi2frac= 1.0



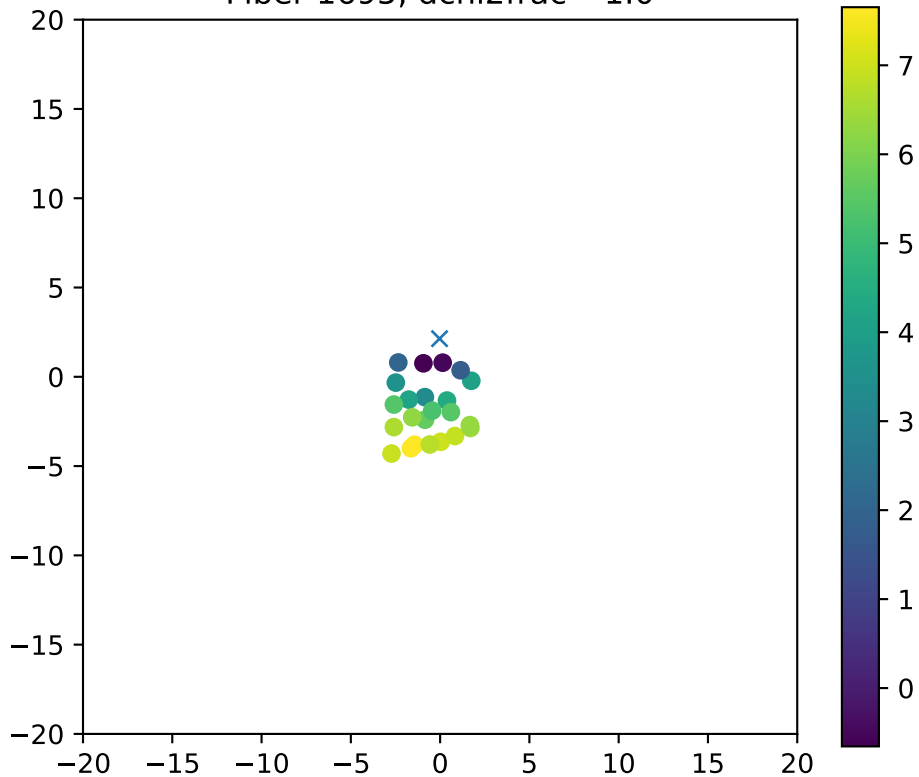
Fiber 1670, dchi2frac= 1.0



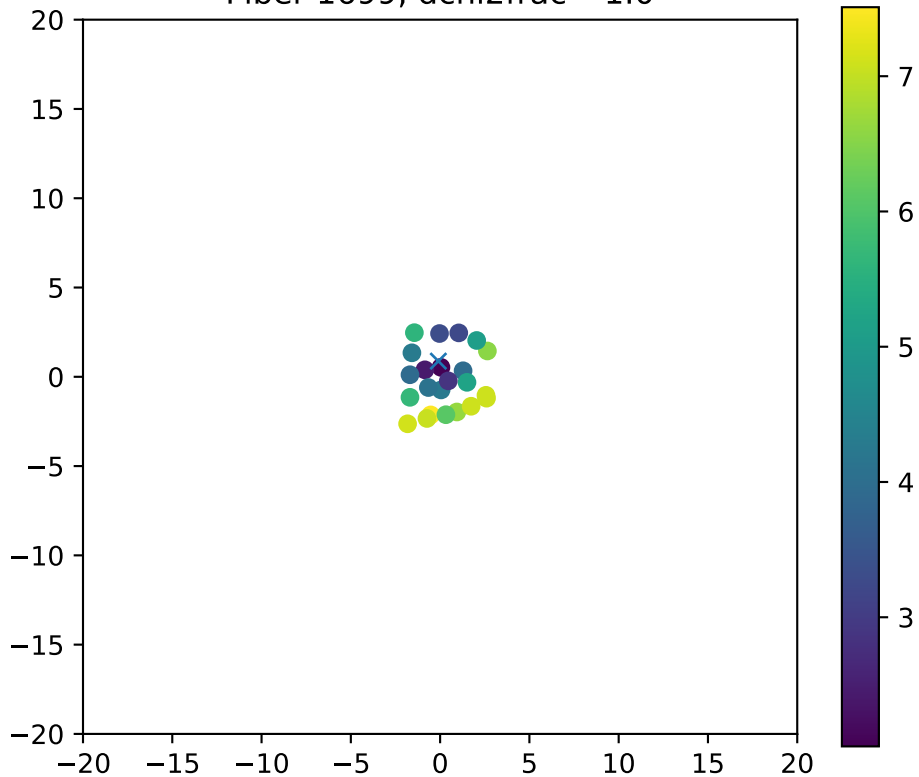
Fiber 1674, dchi2frac= 0.9



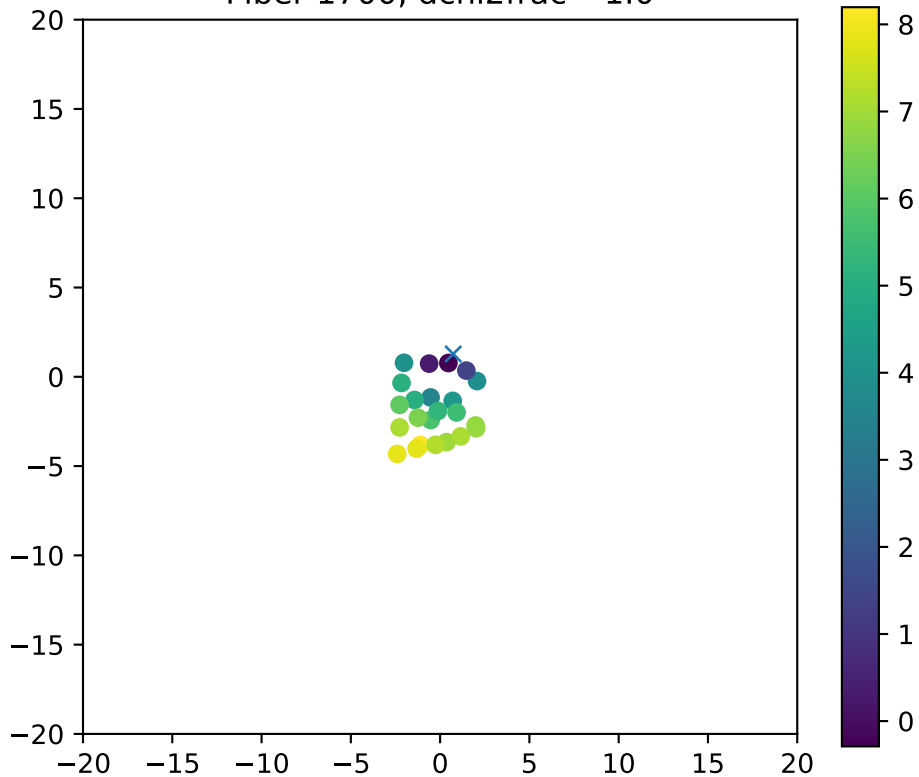
Fiber 1695, dchi2frac= 1.0



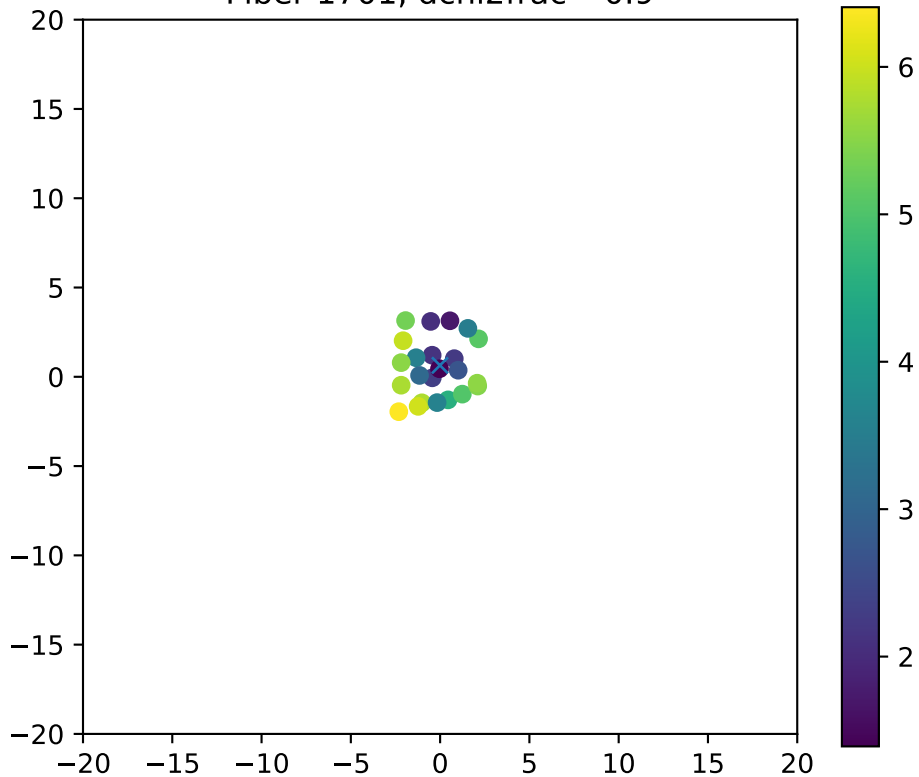
Fiber 1699, dchi2frac= 1.0



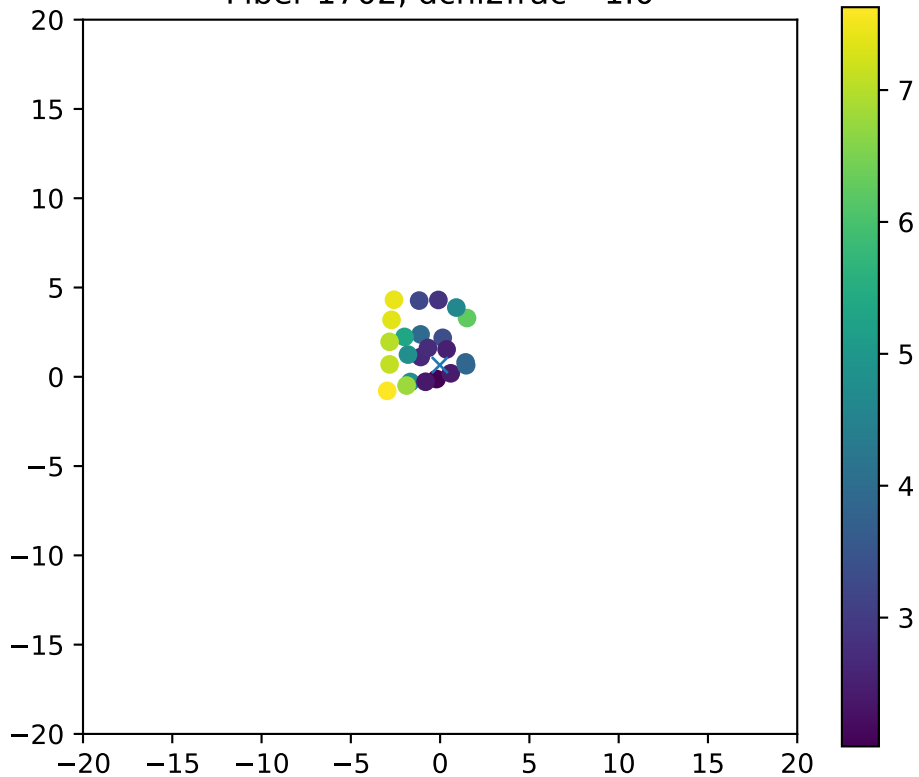
Fiber 1700, dchi2frac= 1.0



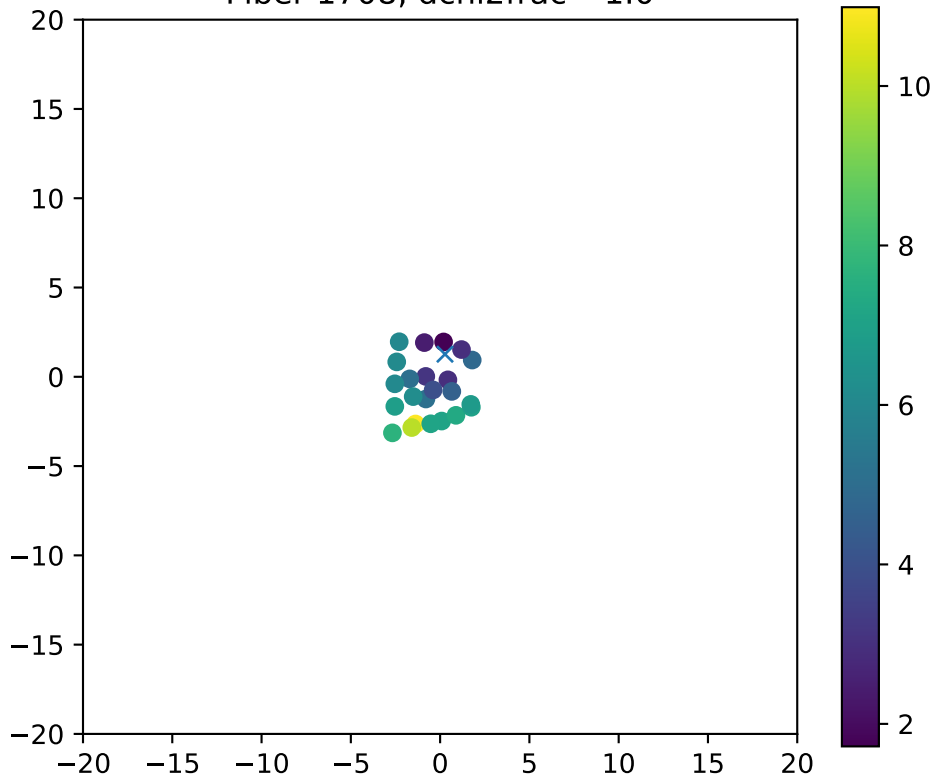
Fiber 1701, dchi2frac= 0.9



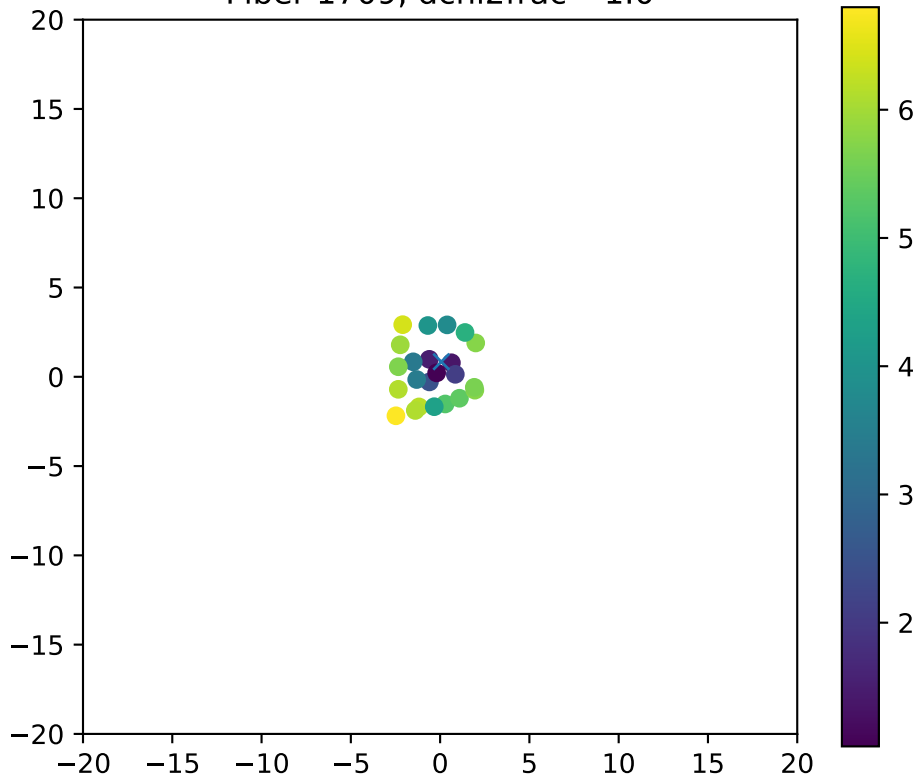
Fiber 1702, dchi2frac= 1.0



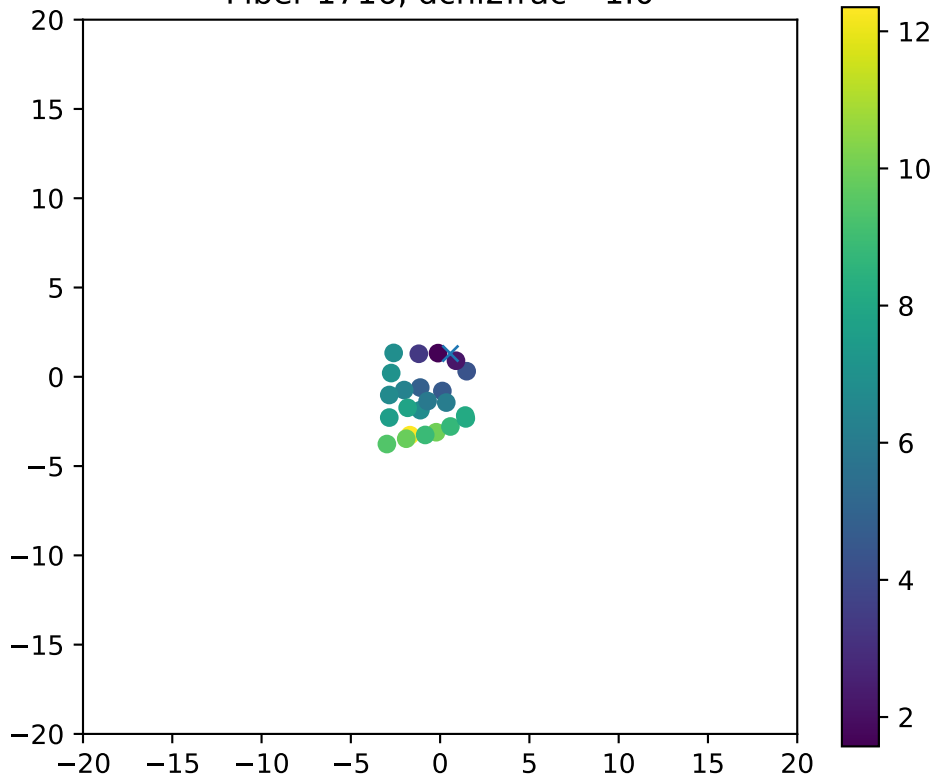
Fiber 1708, dchi2frac= 1.0



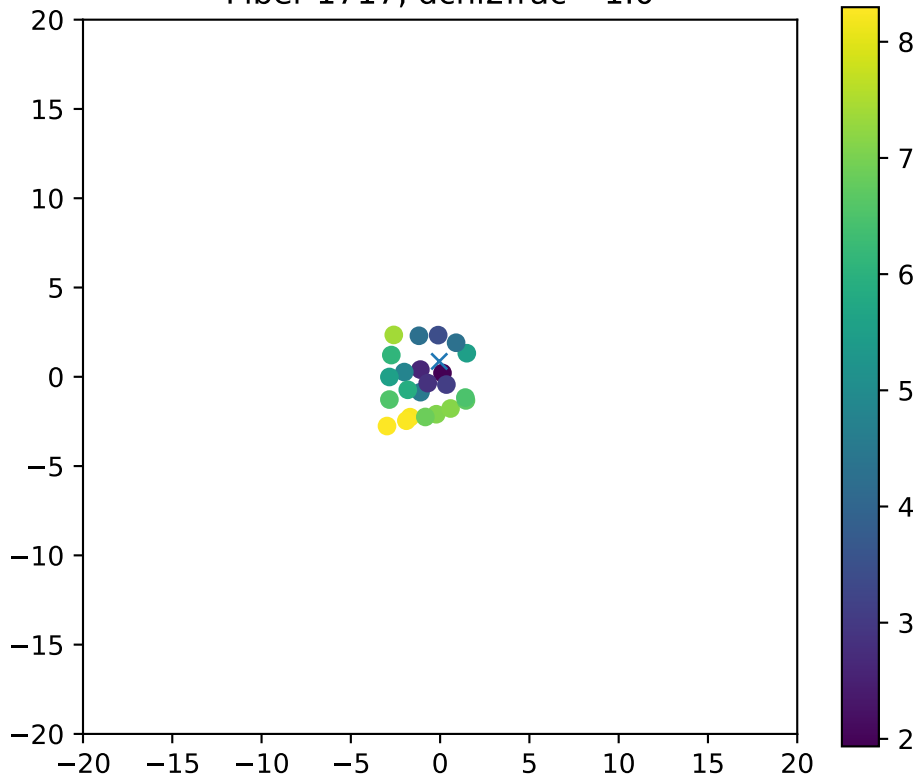
Fiber 1709, dchi2frac= 1.0



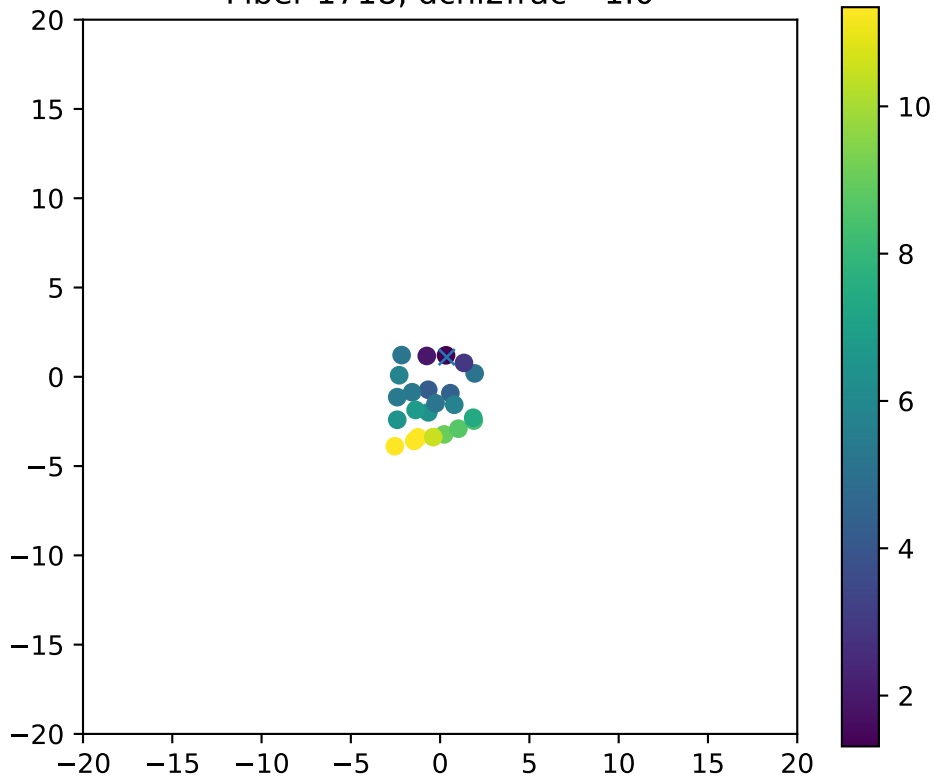
Fiber 1716, dchi2frac= 1.0



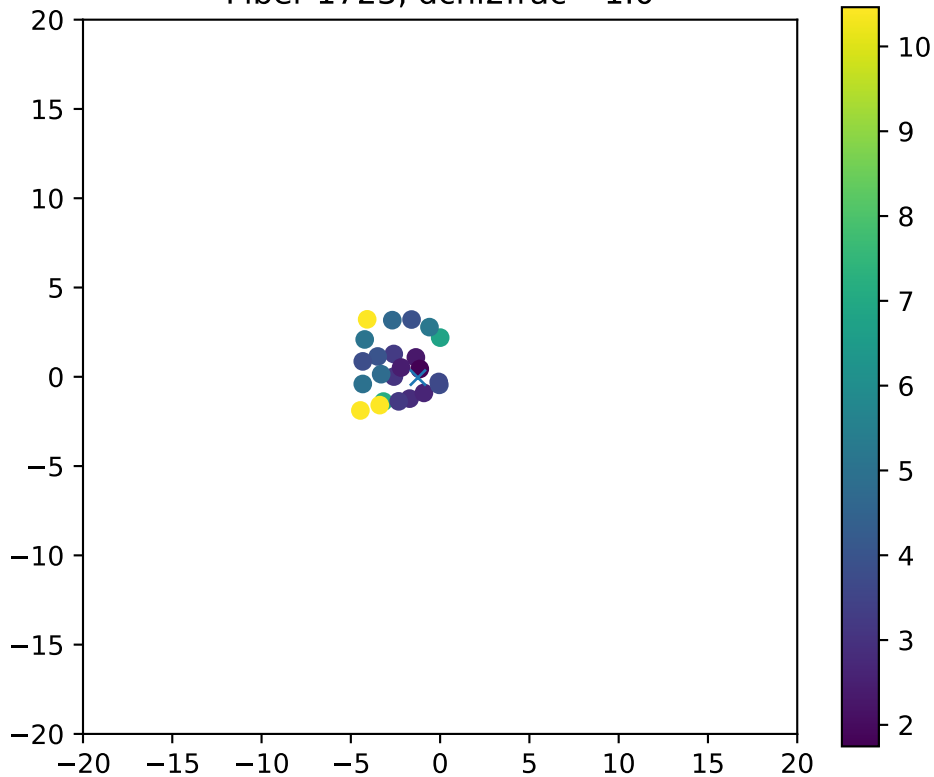
Fiber 1717, dchi2frac= 1.0



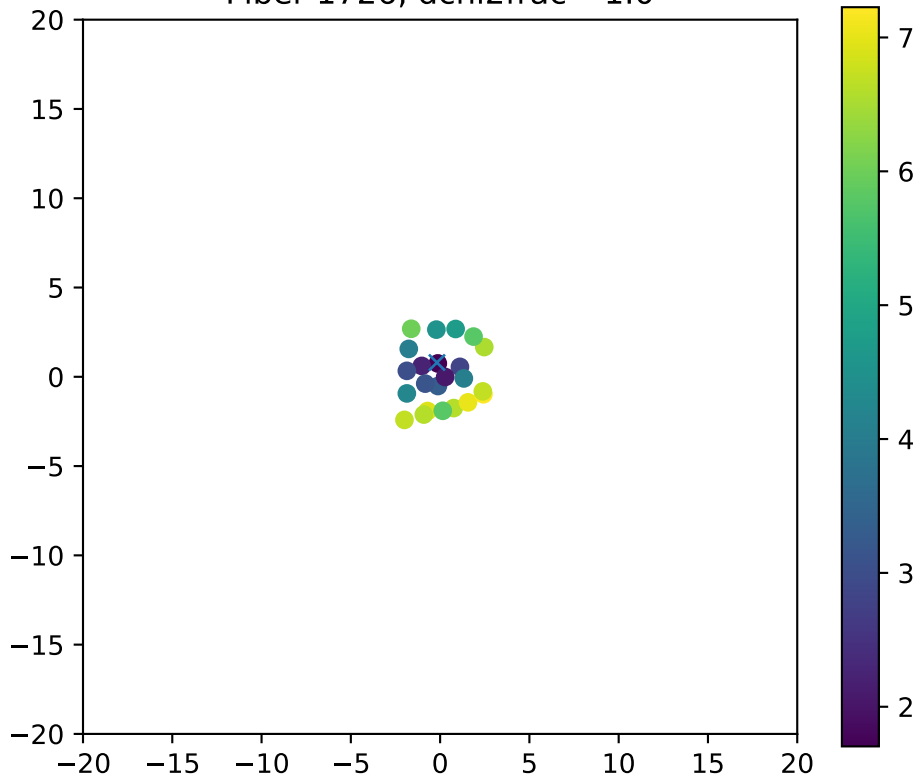
Fiber 1718, dchi2frac= 1.0



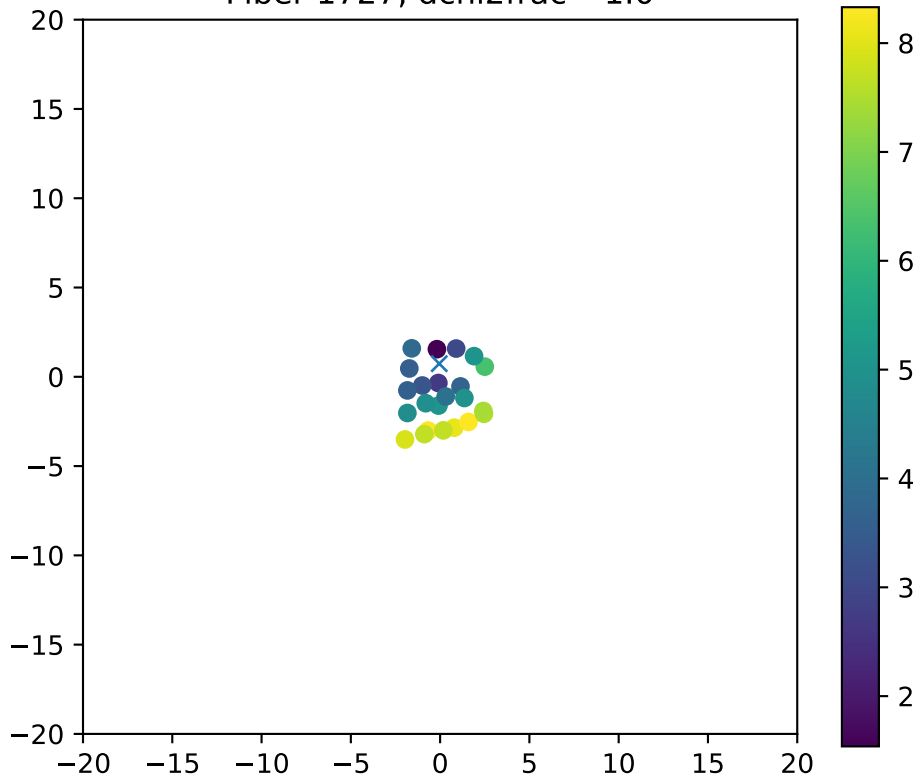
Fiber 1723, dchi2frac= 1.0



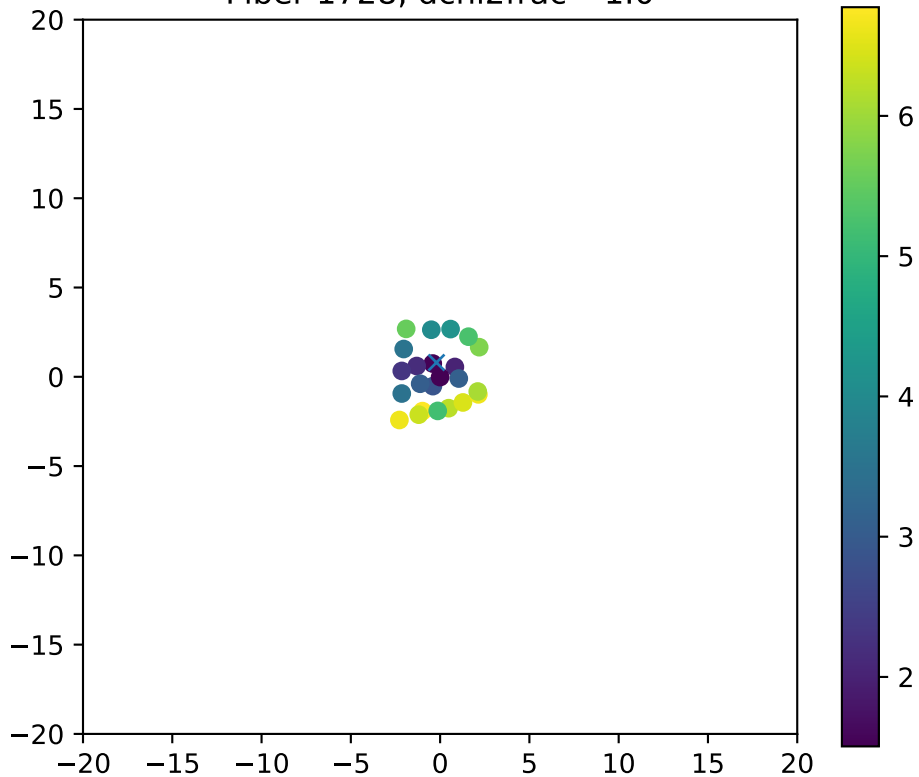
Fiber 1726, dchi2frac= 1.0



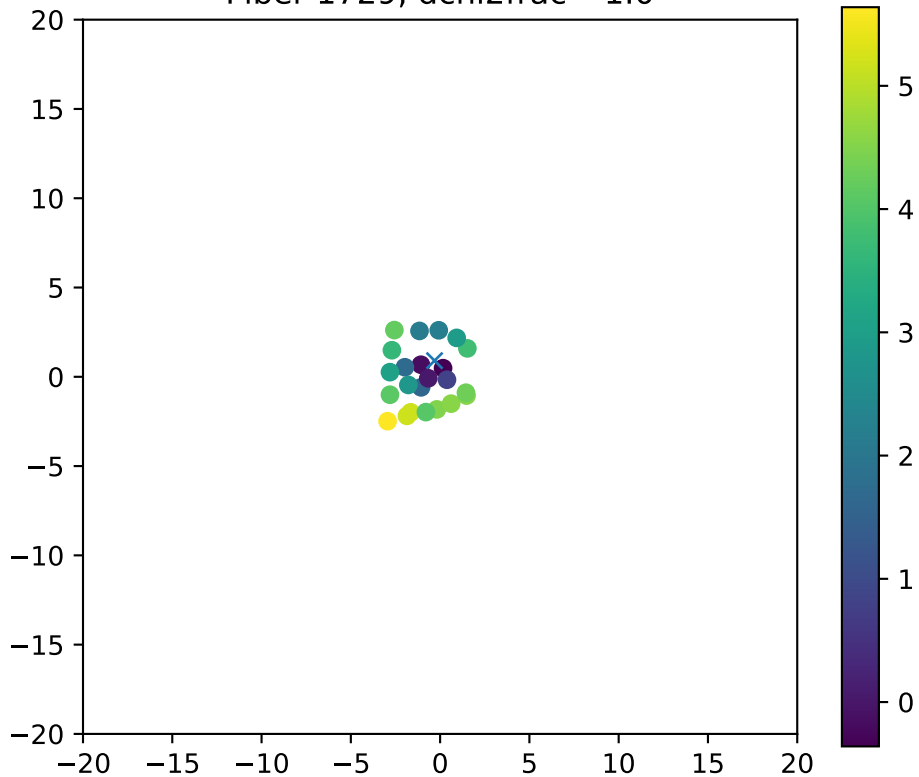
Fiber 1727, dchi2frac= 1.0



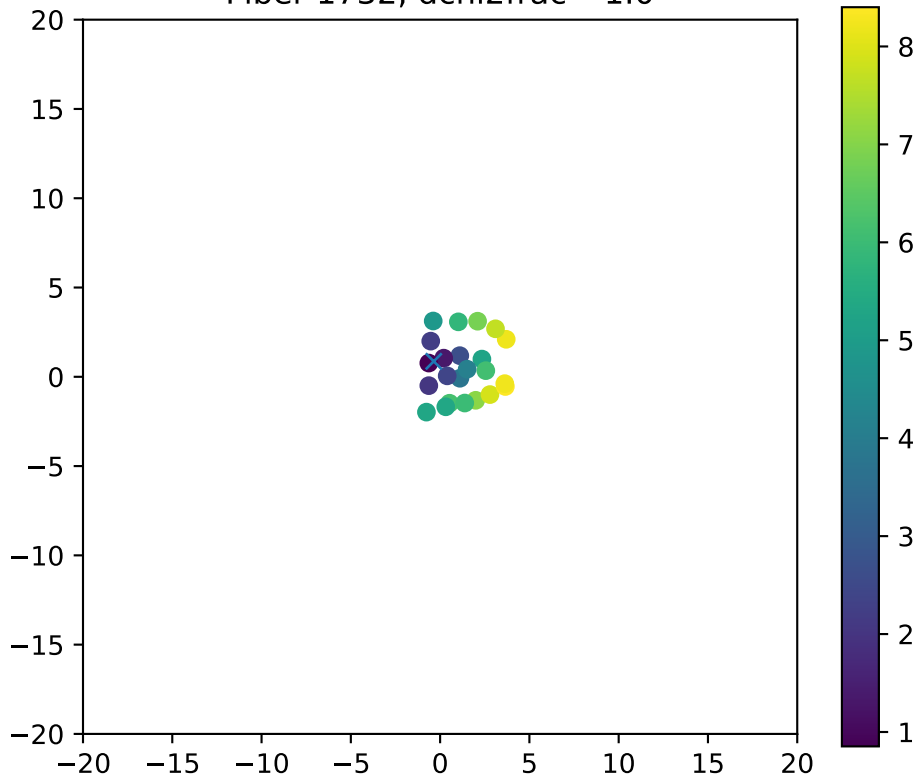
Fiber 1728, dchi2frac= 1.0



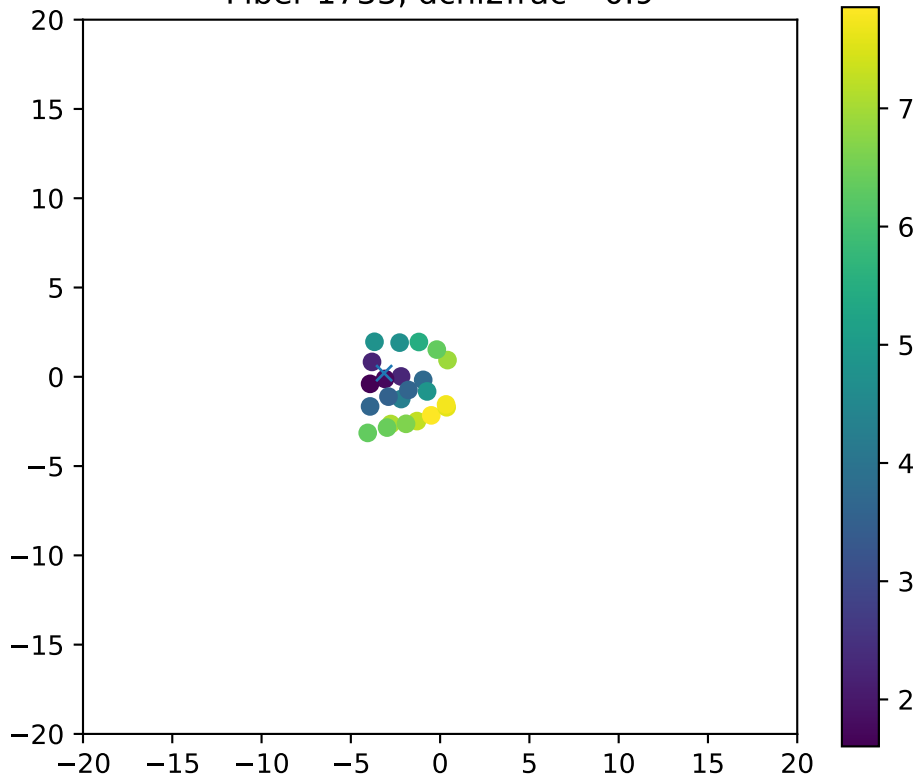
Fiber 1729, dchi2frac= 1.0



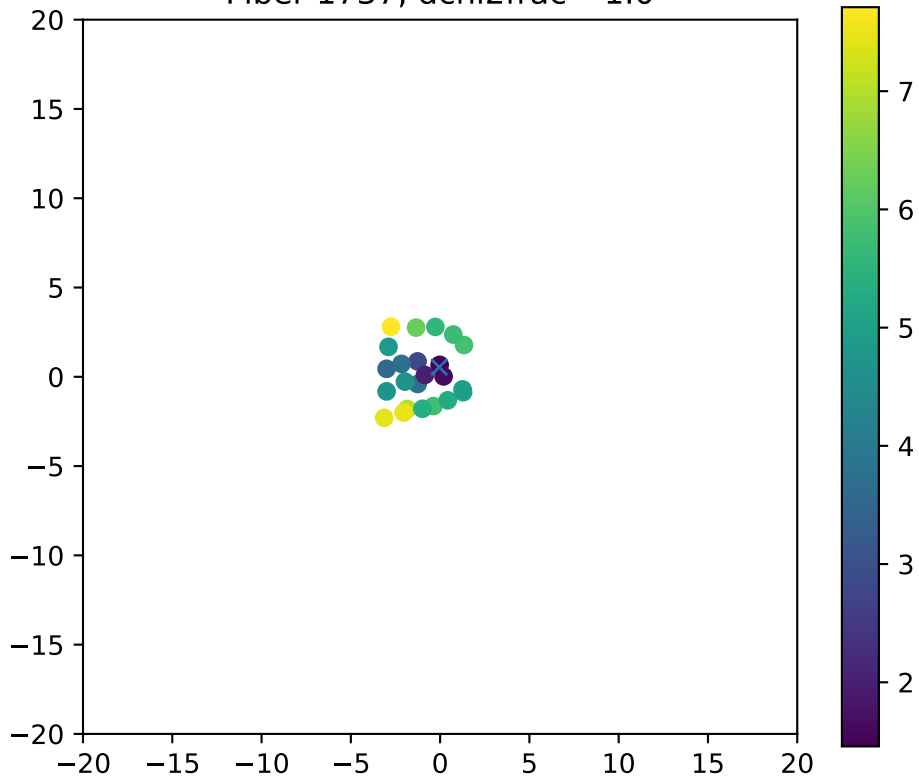
Fiber 1732, dchi2frac= 1.0



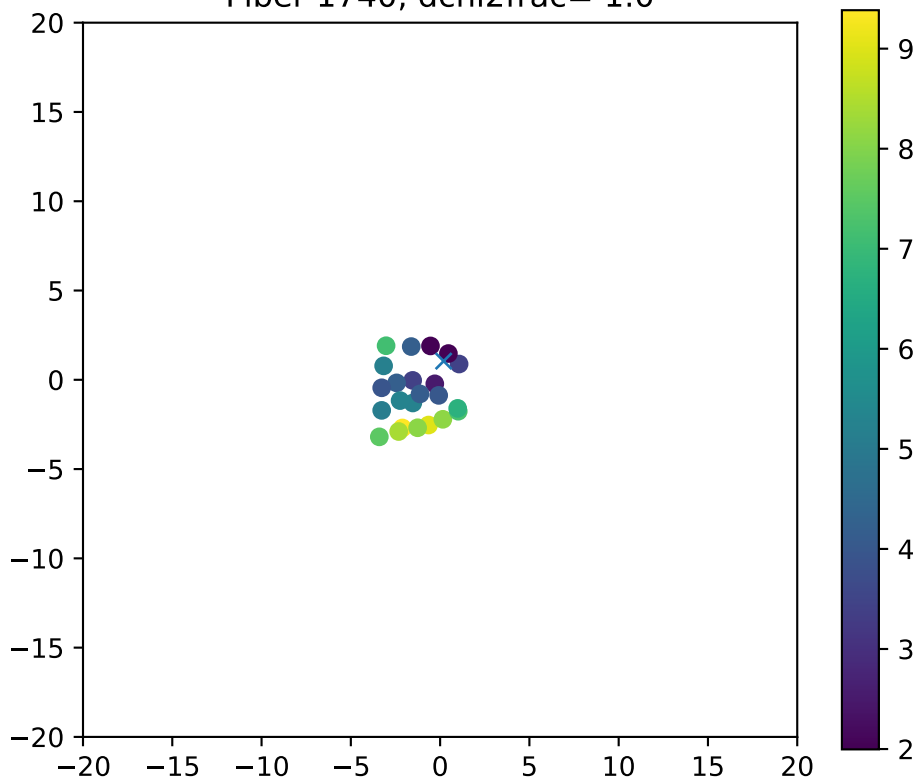
Fiber 1733, dchi2frac= 0.9



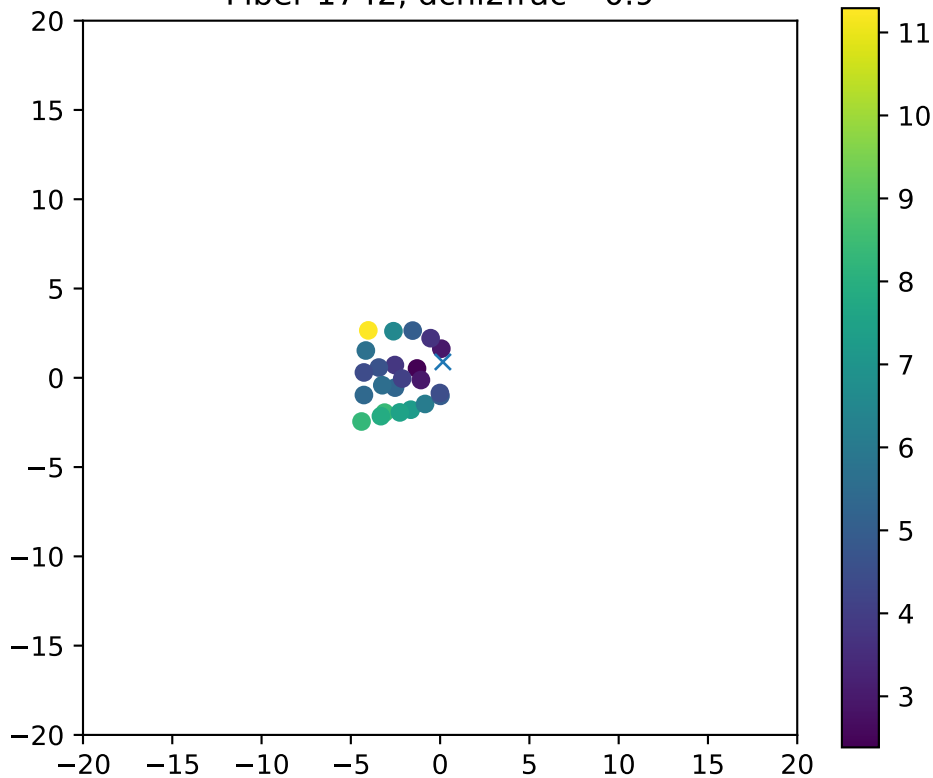
Fiber 1737, dchi2frac= 1.0



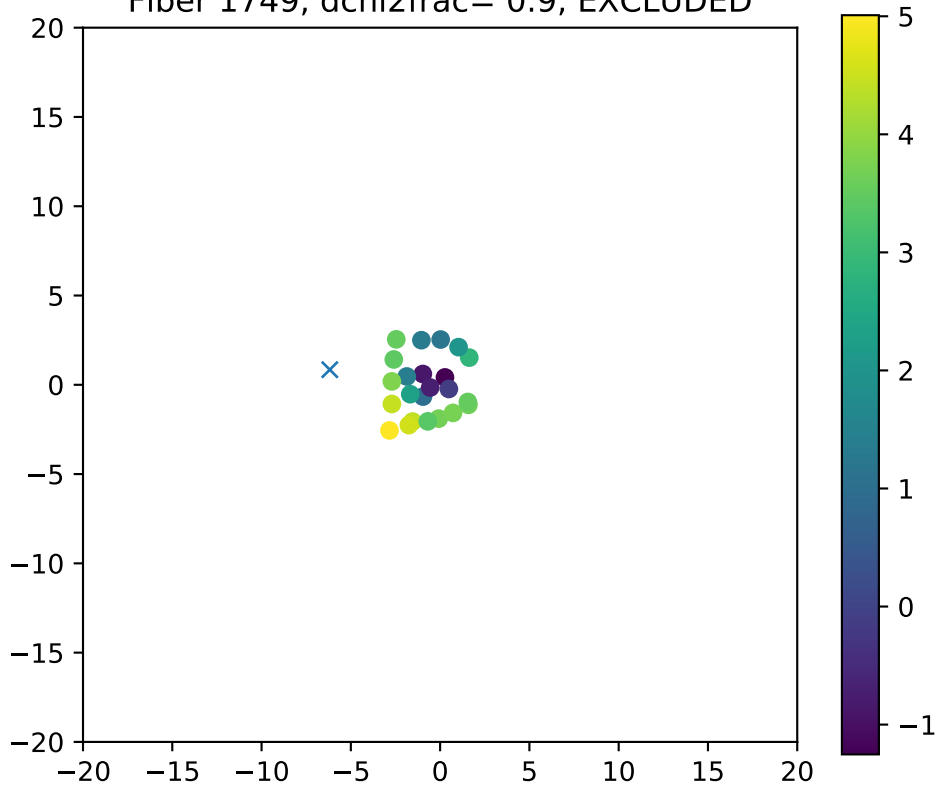
Fiber 1740, dchi2frac= 1.0



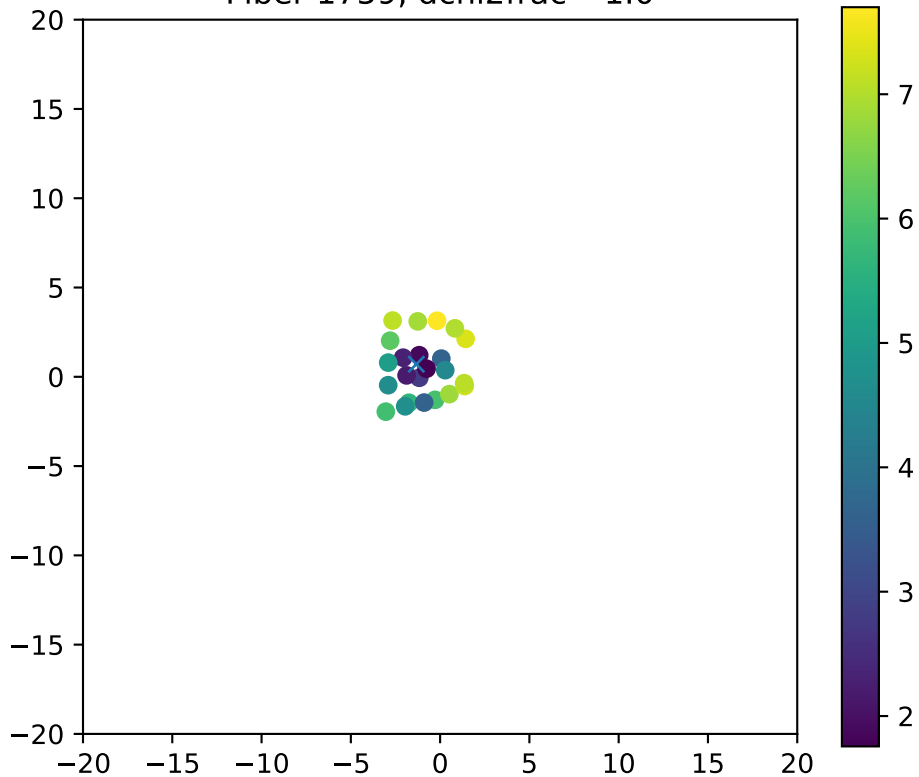
Fiber 1742, dchi2frac= 0.9



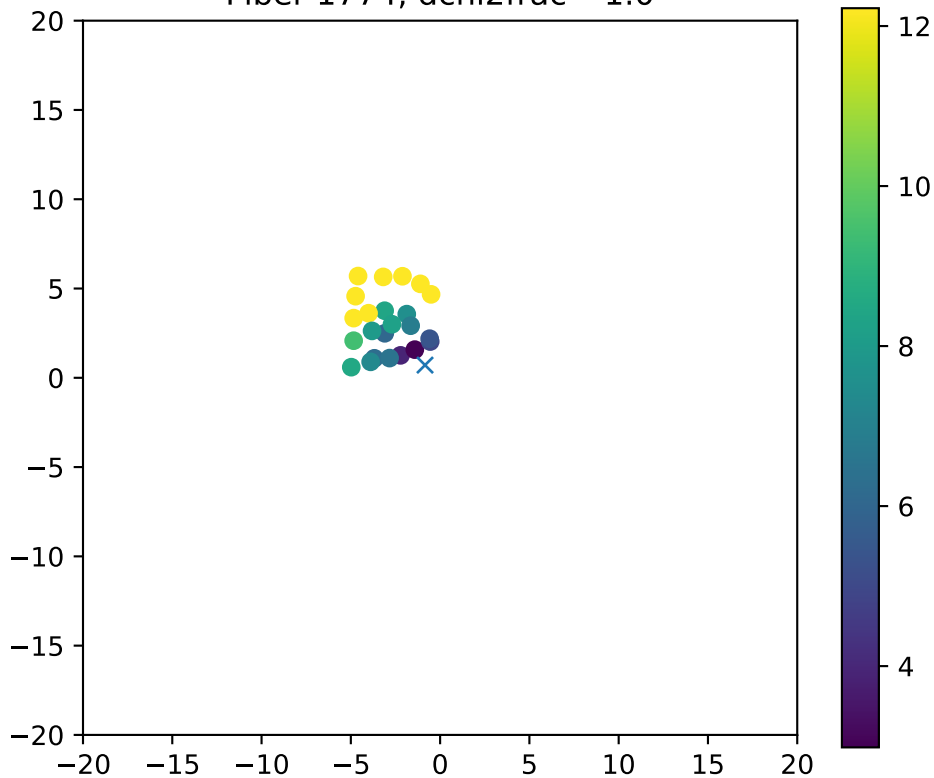
Fiber 1749, dchi2frac= 0.9, EXCLUDED



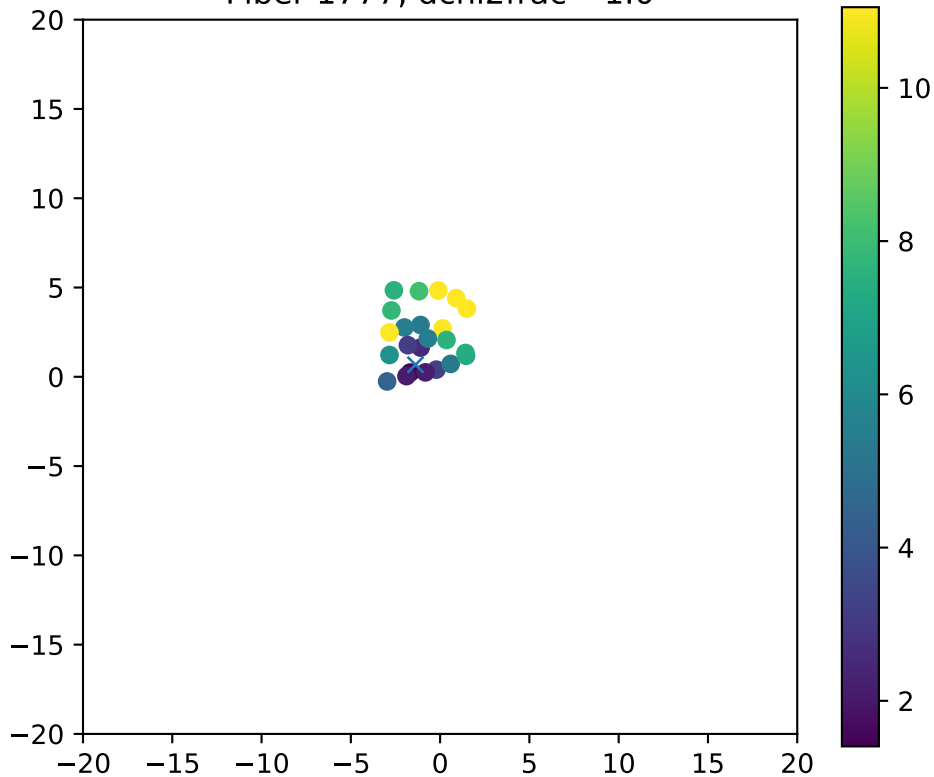
Fiber 1759, dchi2frac= 1.0



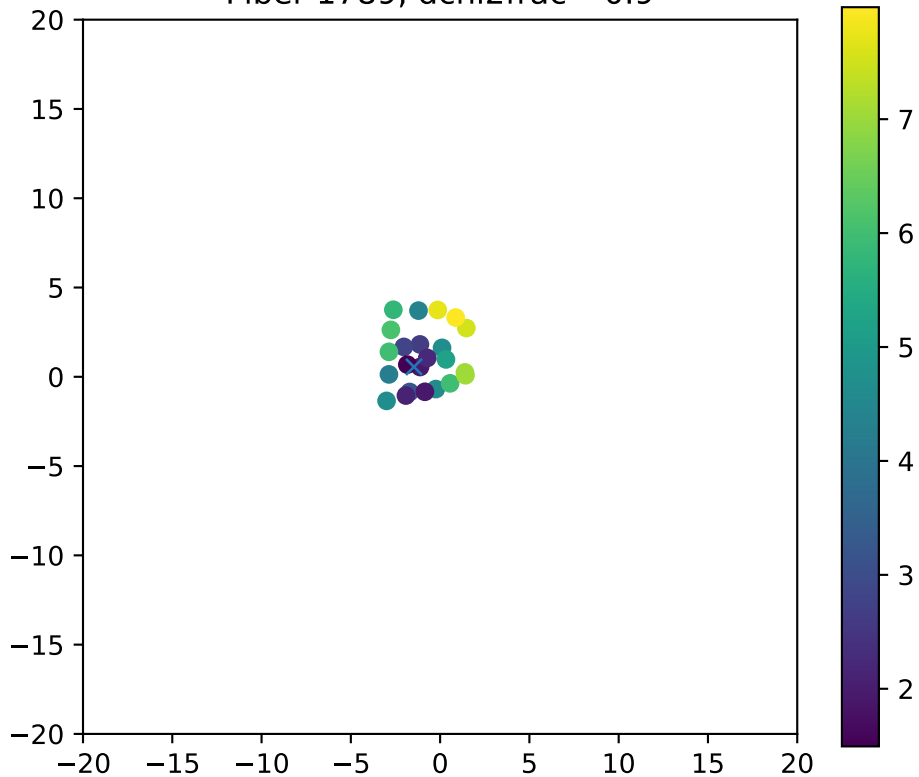
Fiber 1774, dchi2frac= 1.0



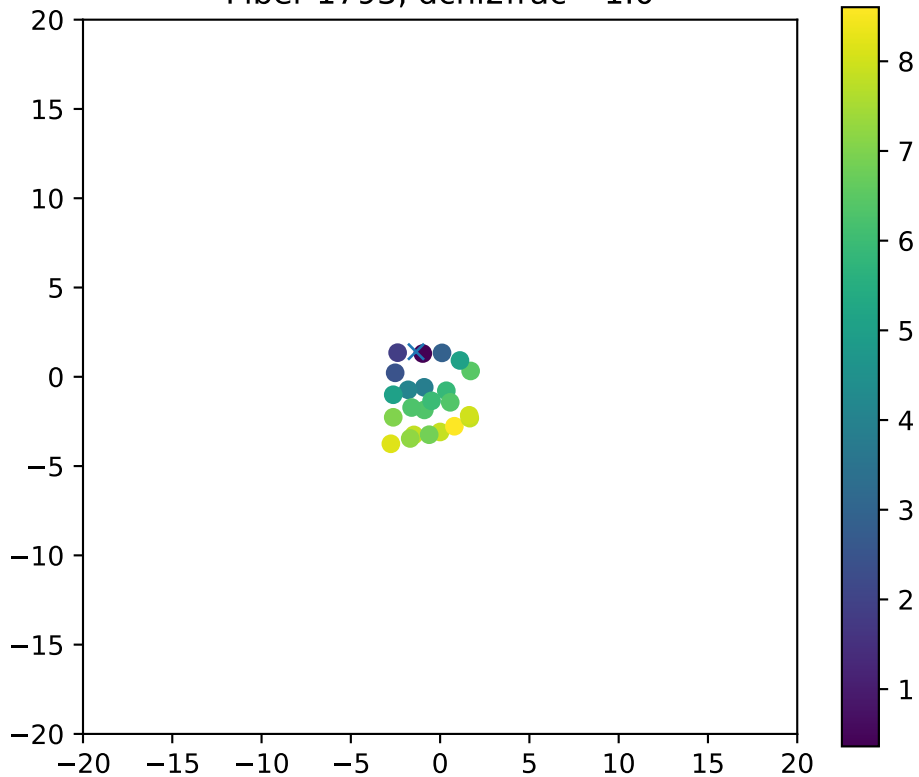
Fiber 1777, dchi2frac= 1.0



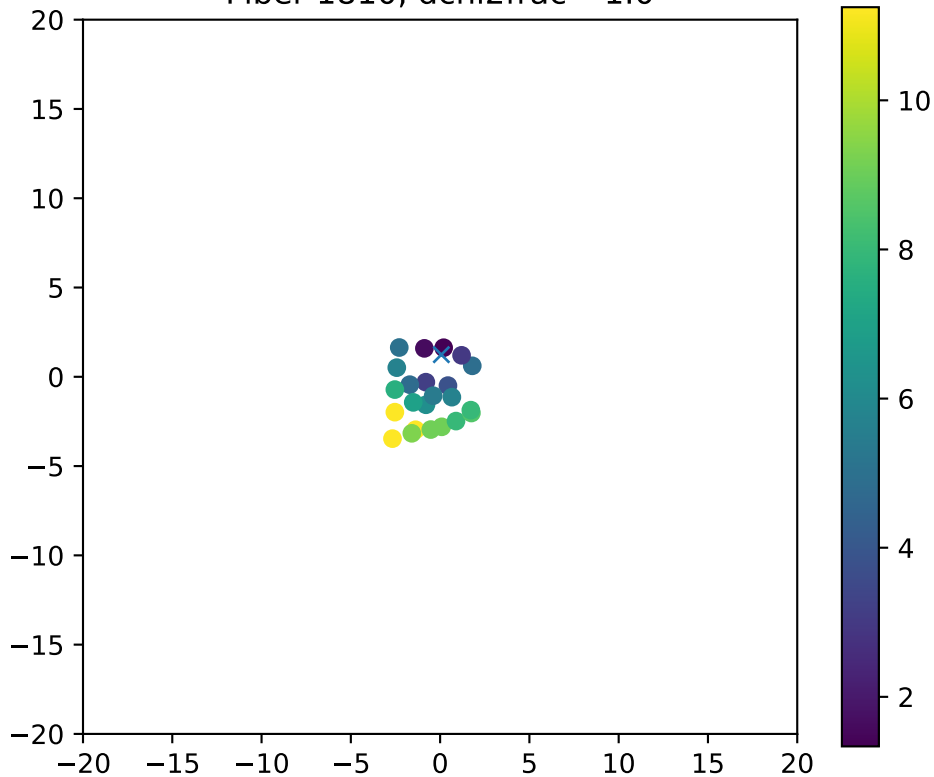
Fiber 1789, dchi2frac= 0.9



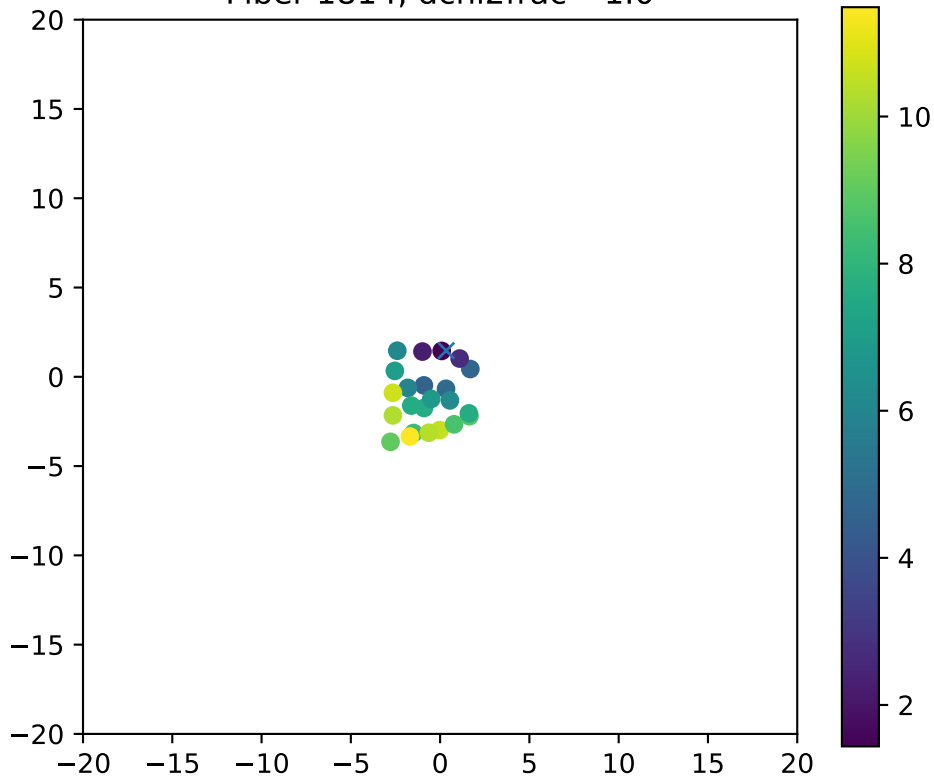
Fiber 1793, dchi2frac= 1.0



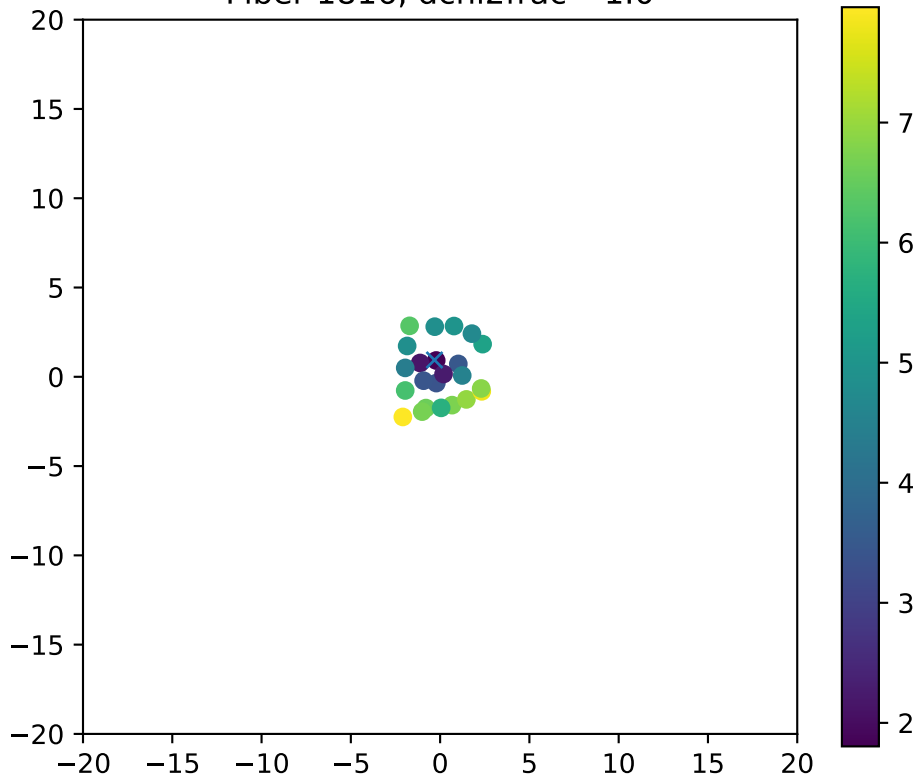
Fiber 1810, dchi2frac= 1.0



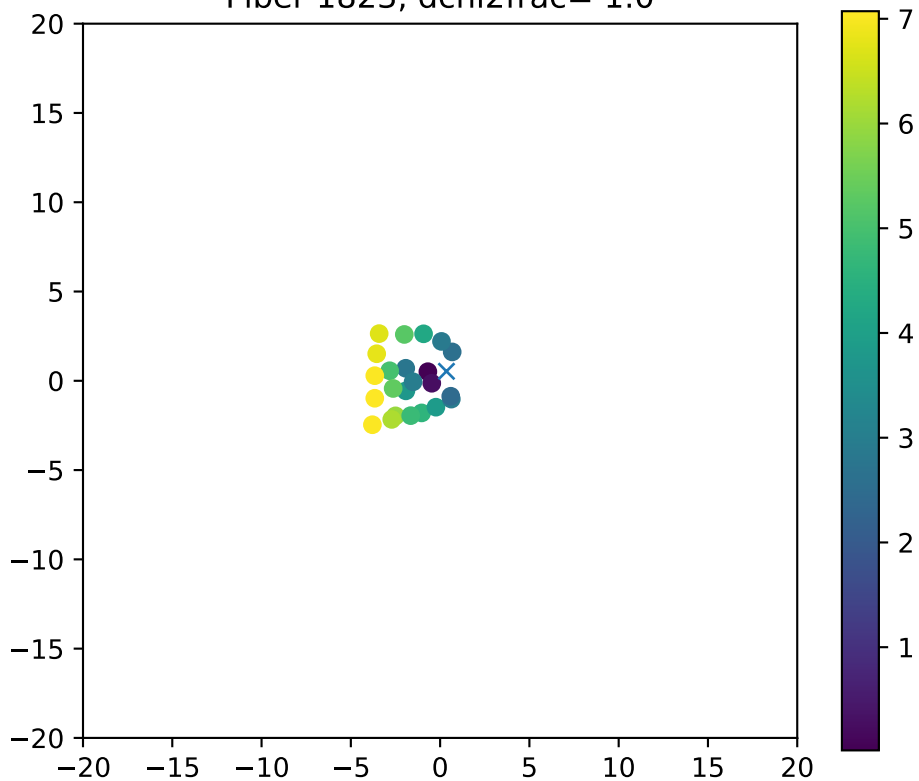
Fiber 1814, dchi2frac= 1.0



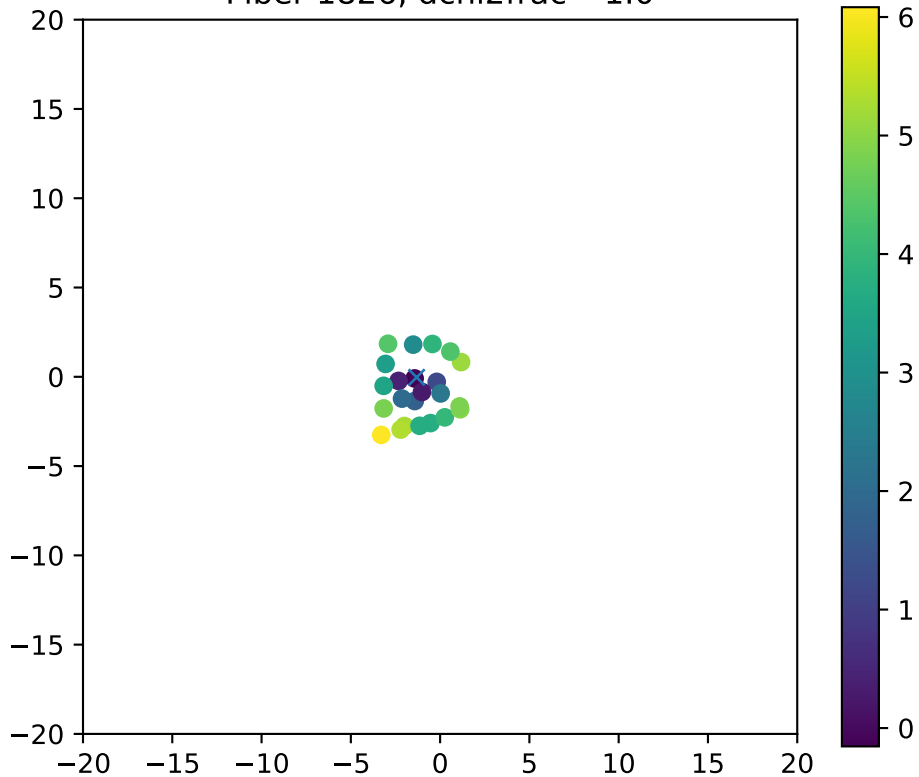
Fiber 1816, dchi2frac= 1.0



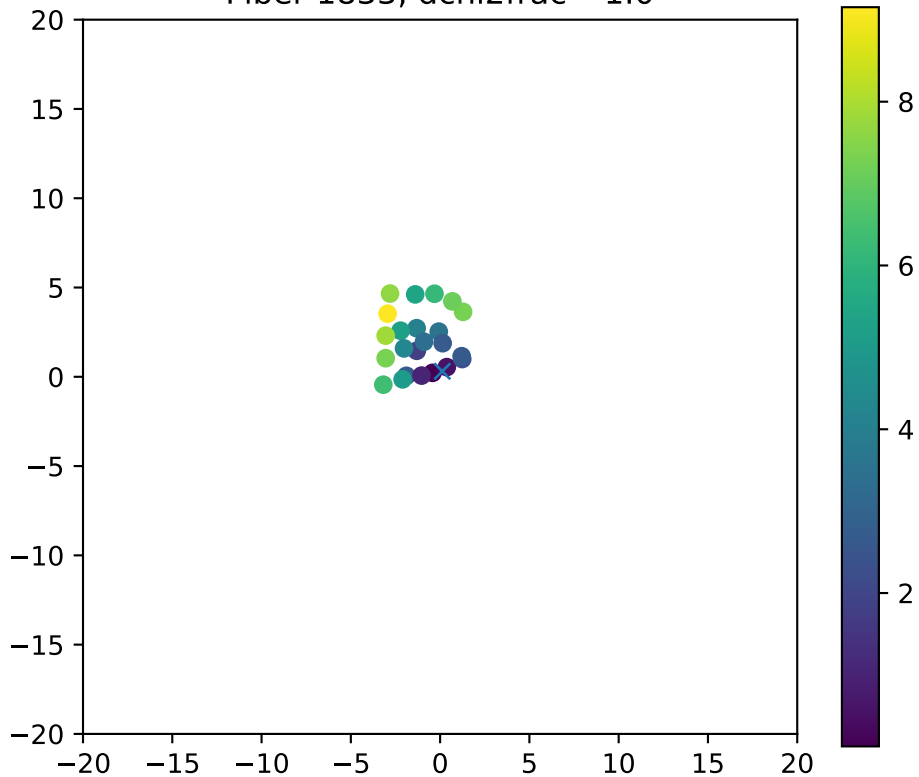
Fiber 1823, dchi2frac= 1.0



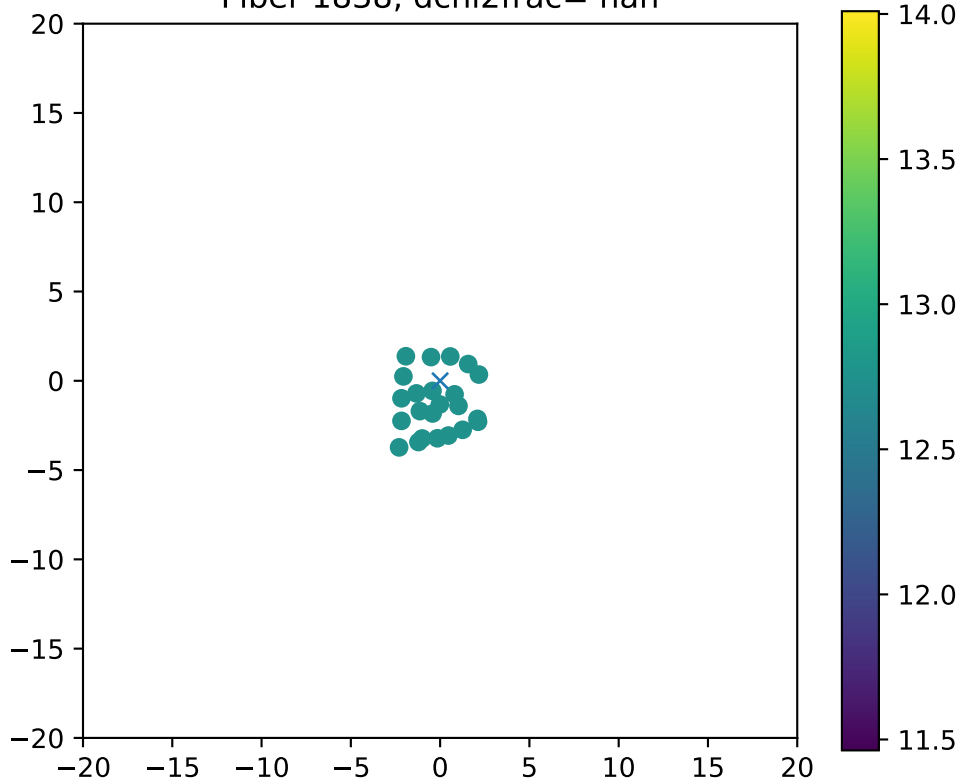
Fiber 1826, dchi2frac= 1.0



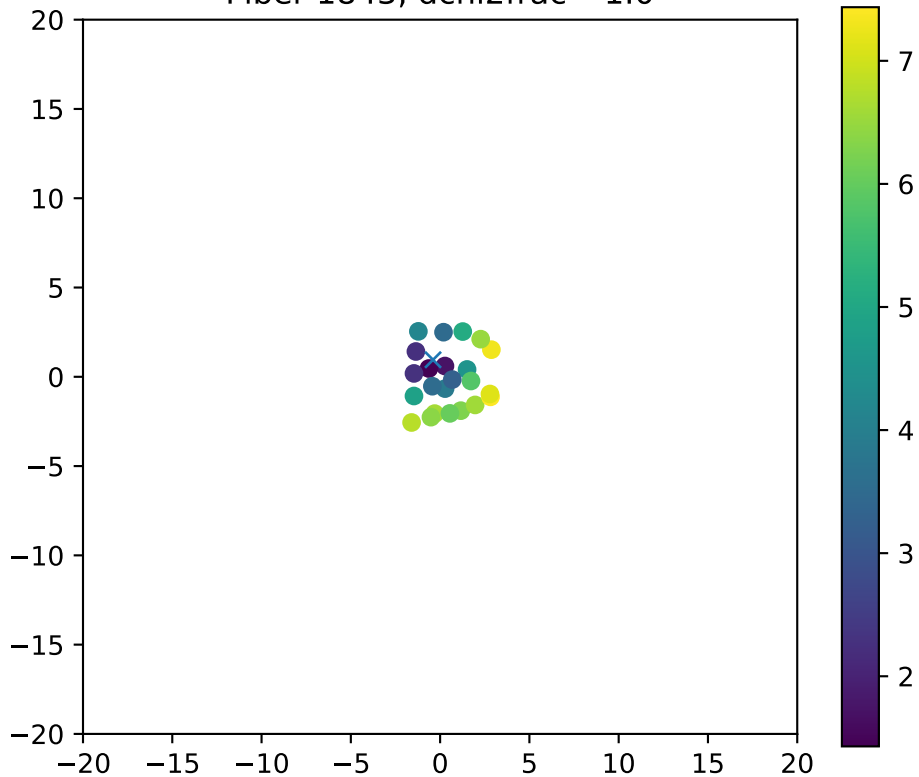
Fiber 1833, dchi2frac= 1.0



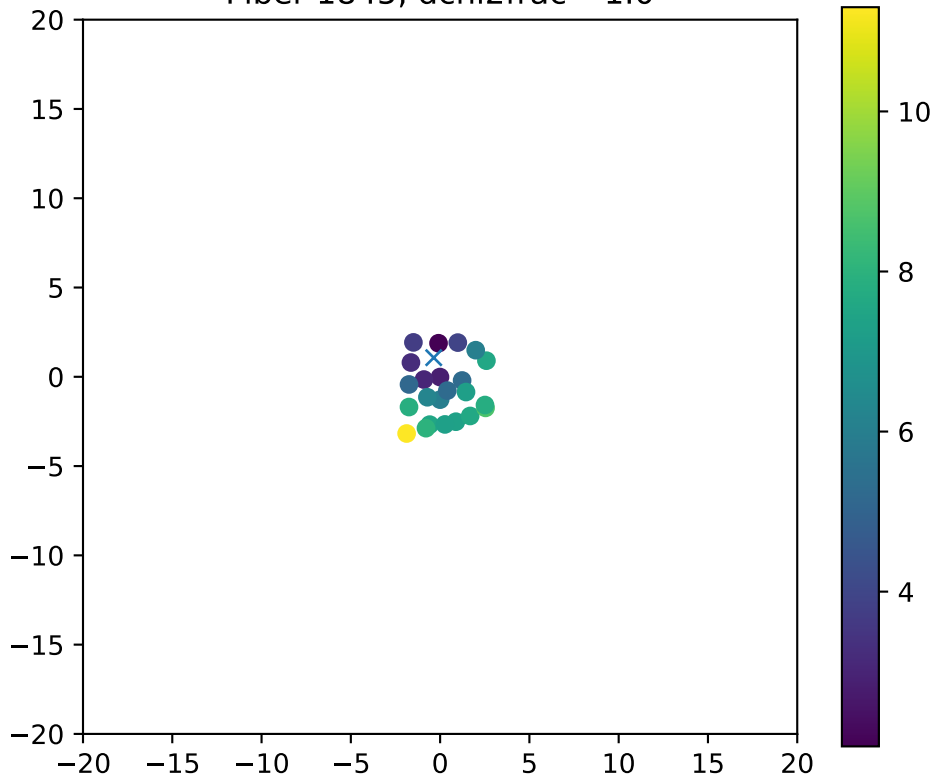
Fiber 1838, dchi2frac= nan



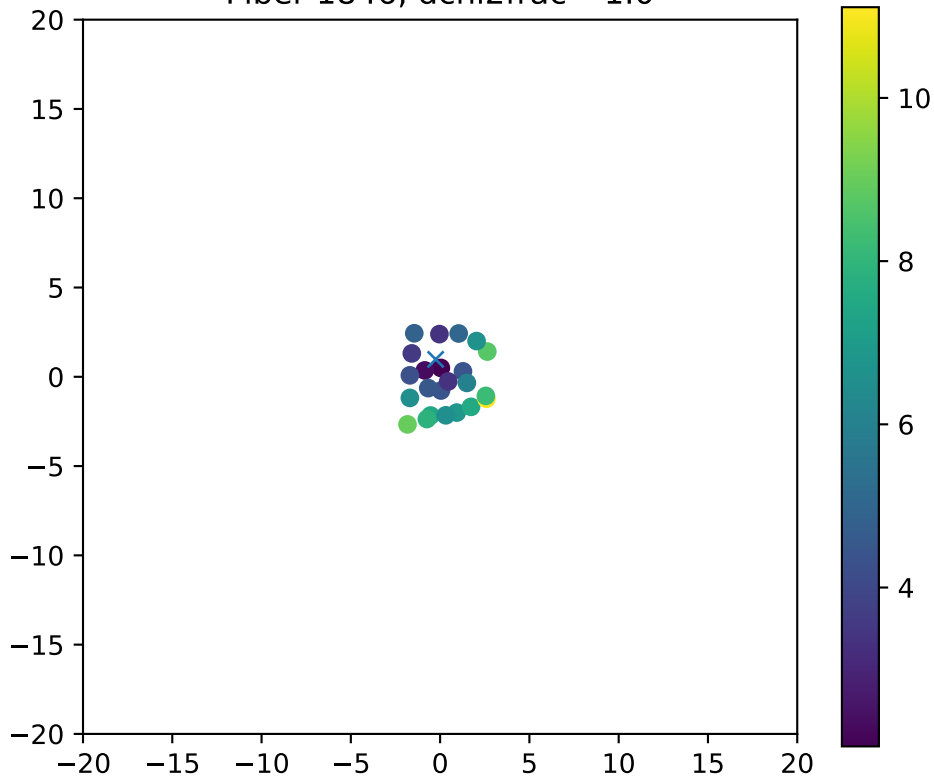
Fiber 1843, dchi2frac= 1.0



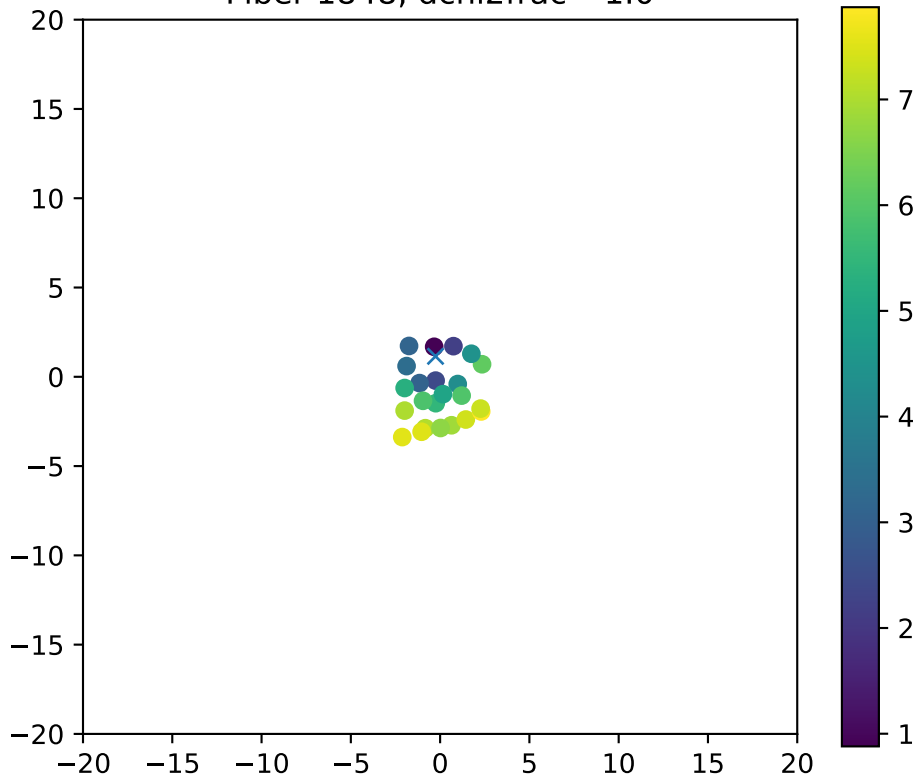
Fiber 1845, dchi2frac= 1.0



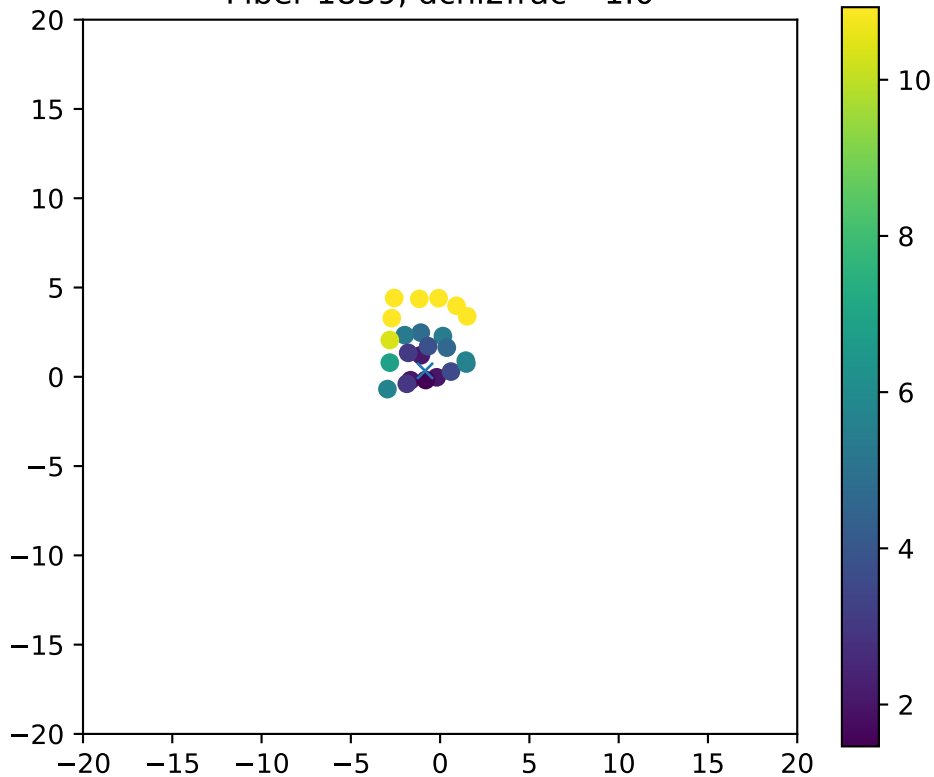
Fiber 1846, dchi2frac= 1.0



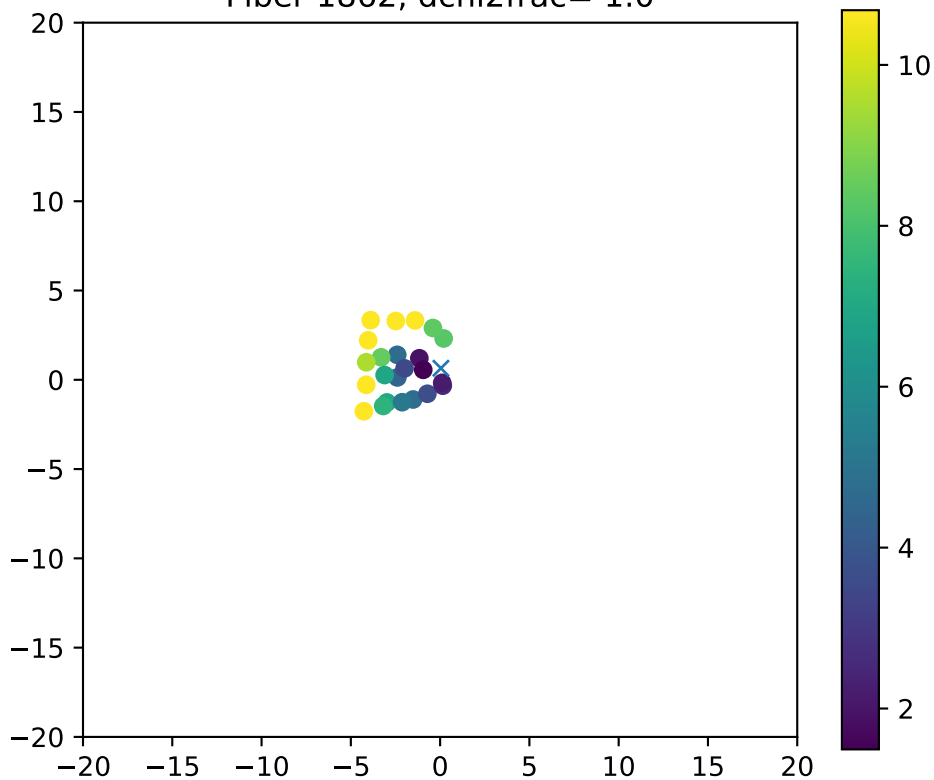
Fiber 1848, dchi2frac= 1.0



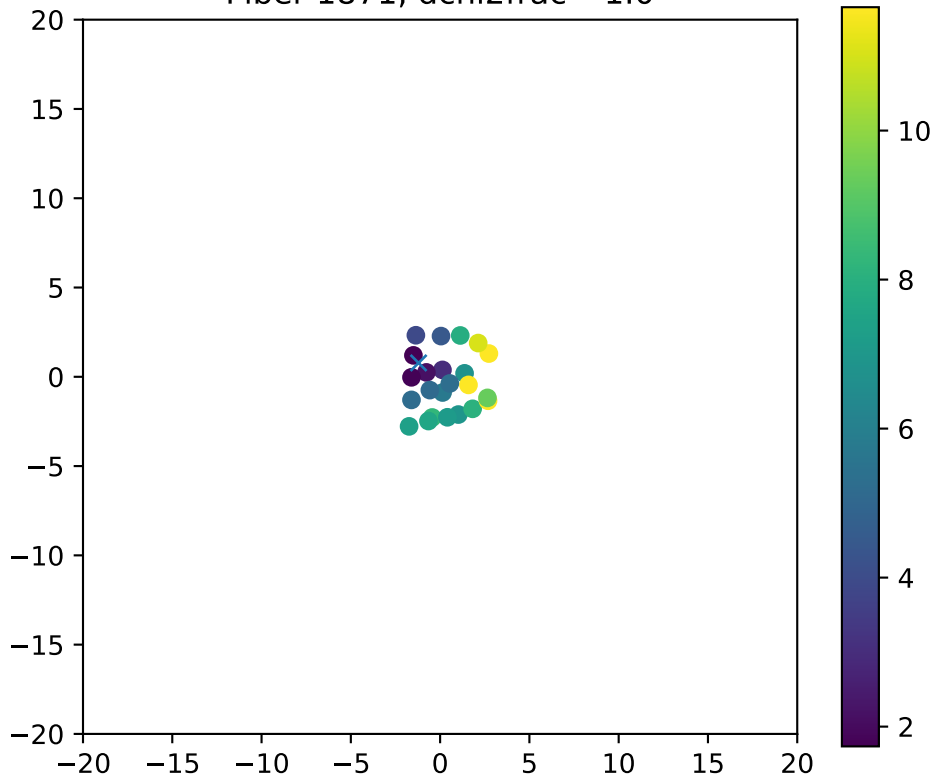
Fiber 1859, dchi2frac= 1.0



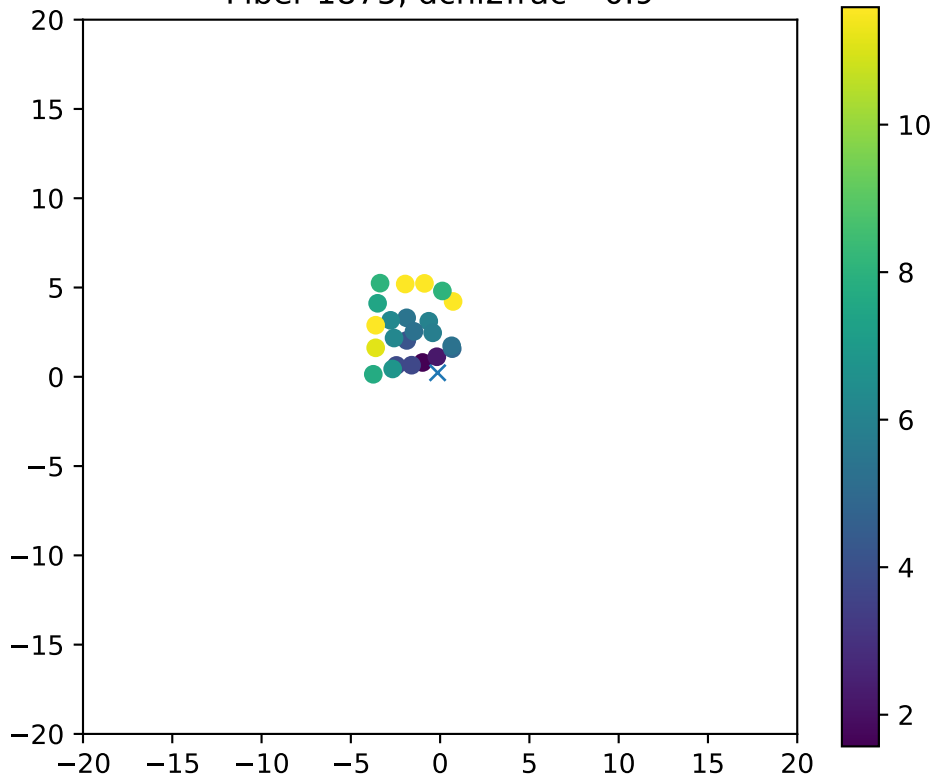
Fiber 1862, dchi2frac= 1.0



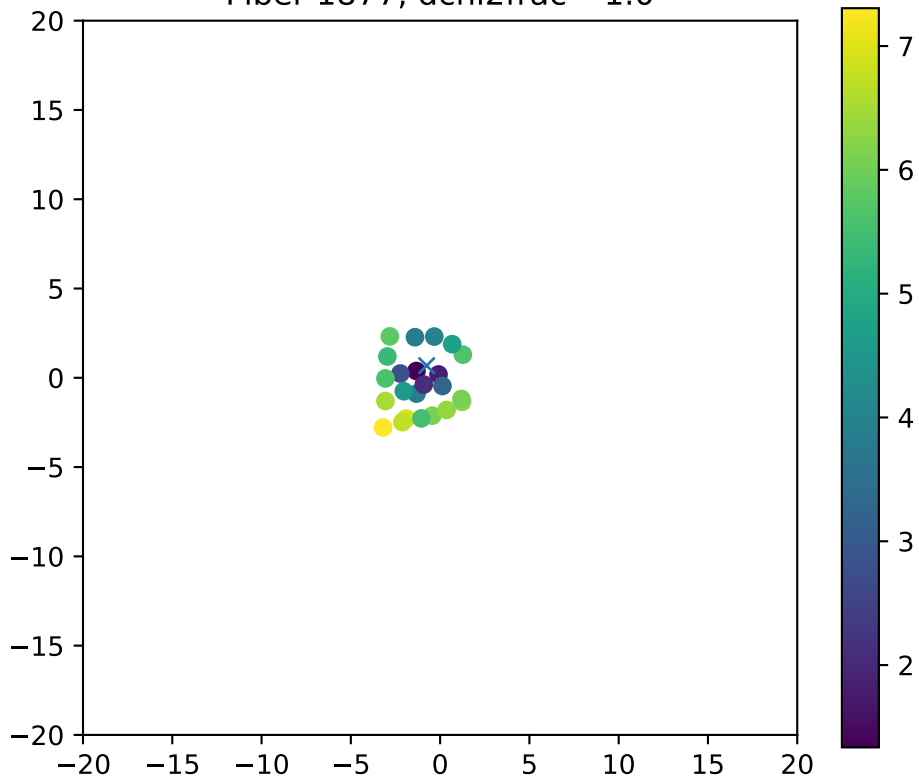
Fiber 1871, dchi2frac= 1.0



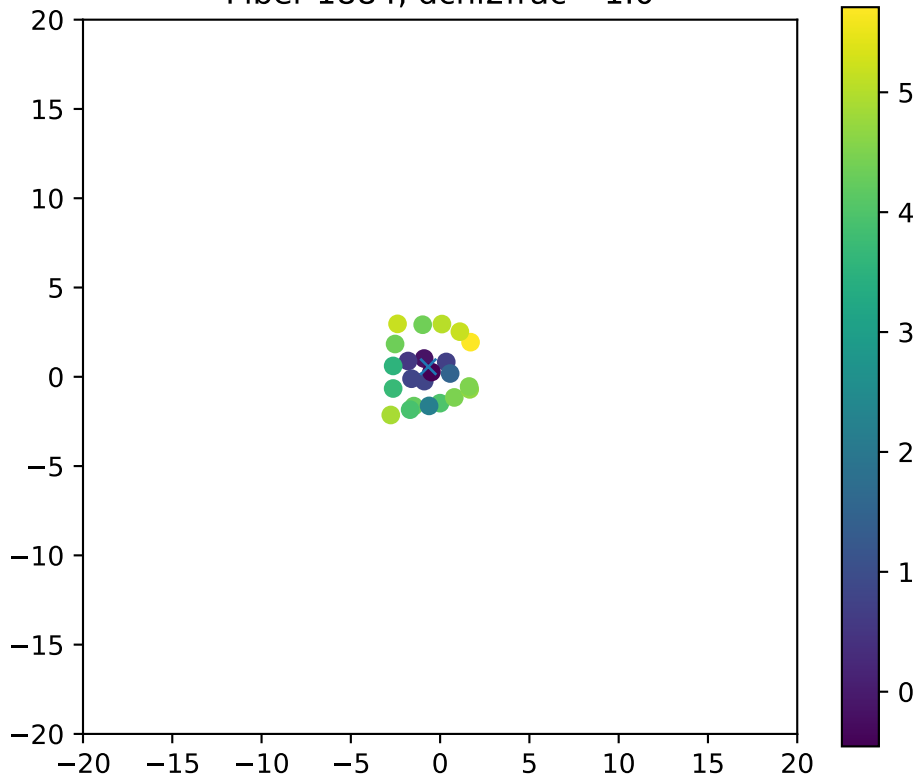
Fiber 1875, dchi2frac= 0.9



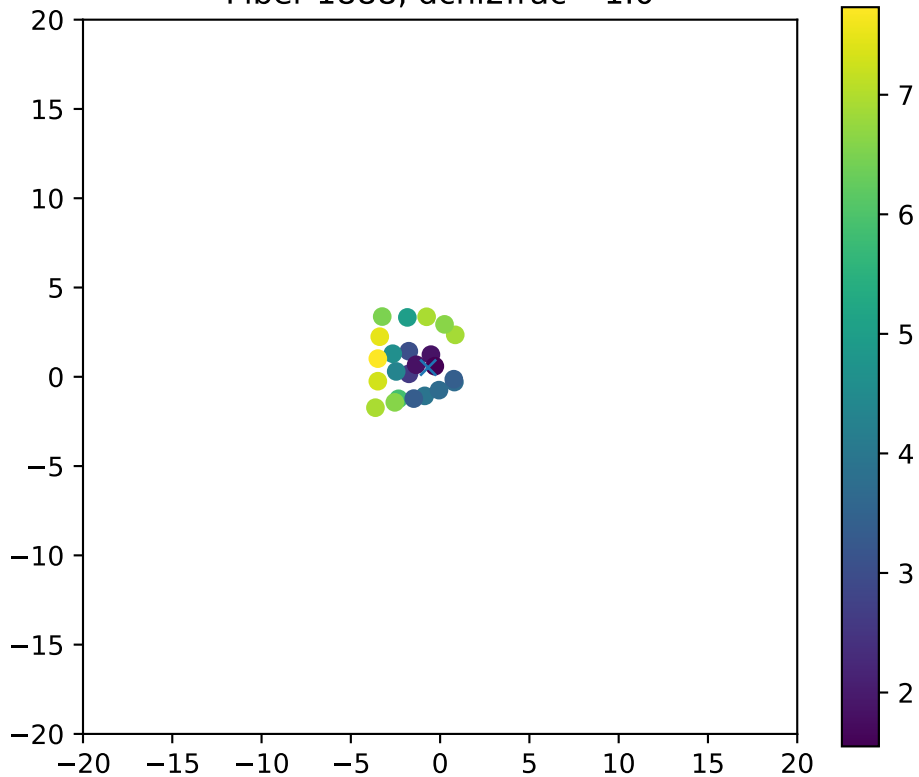
Fiber 1877, dchi2frac= 1.0



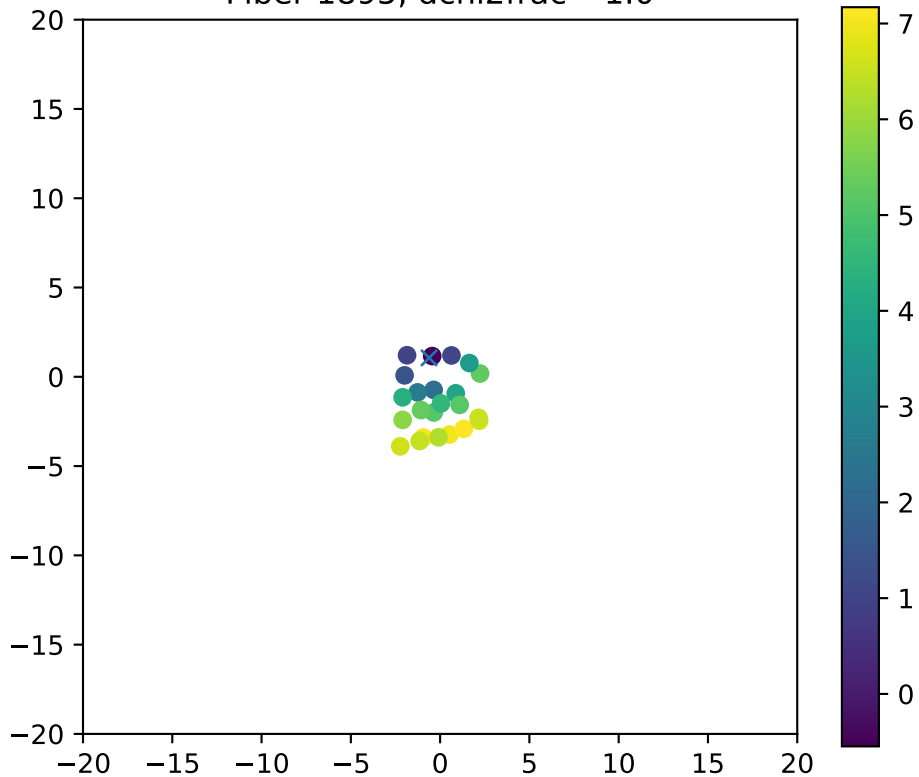
Fiber 1884, dchi2frac= 1.0



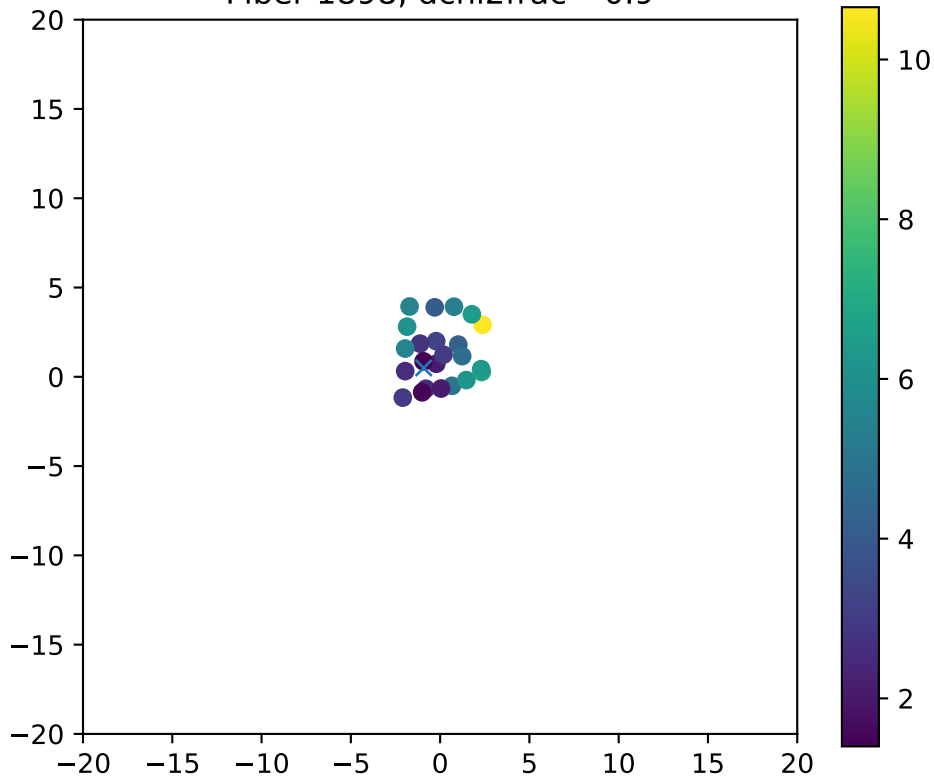
Fiber 1888, dchi2frac= 1.0



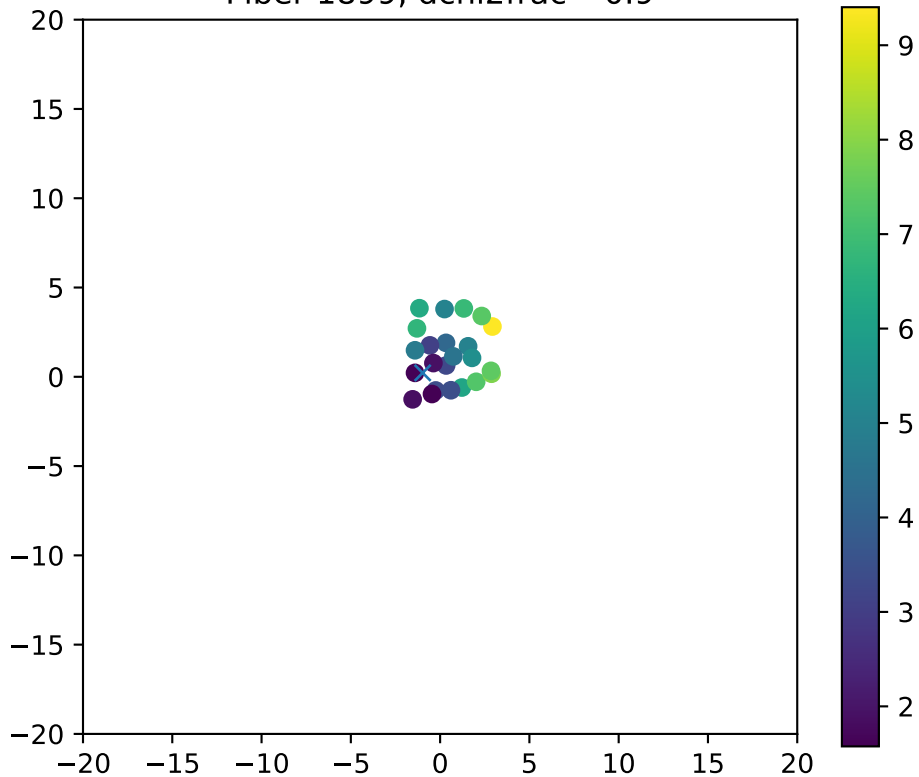
Fiber 1895, dchi2frac= 1.0



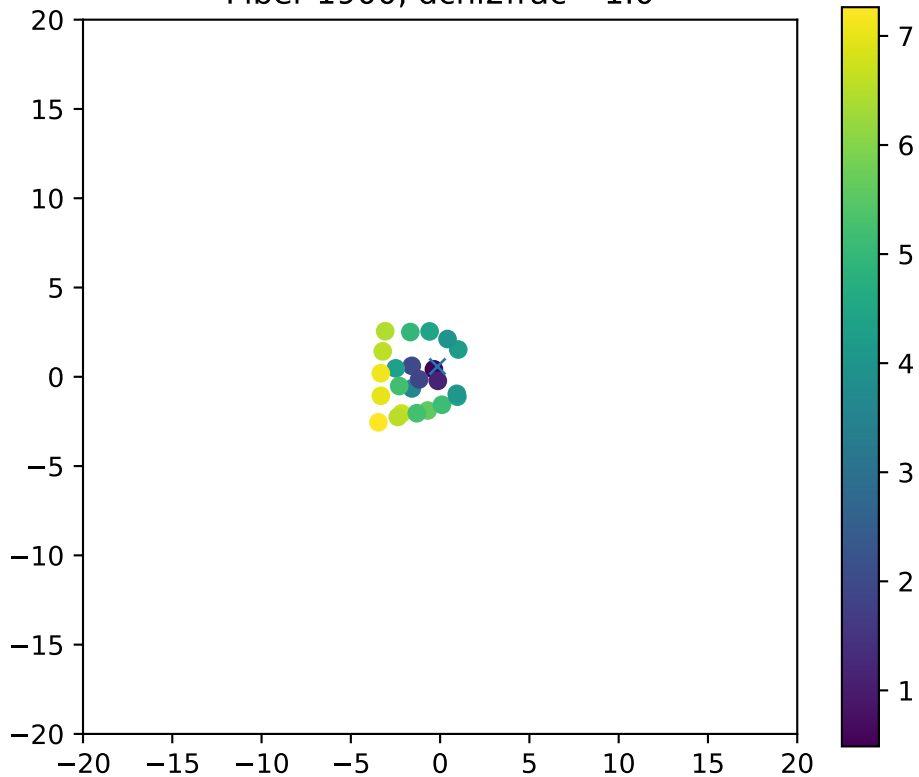
Fiber 1898, dchi2frac= 0.9



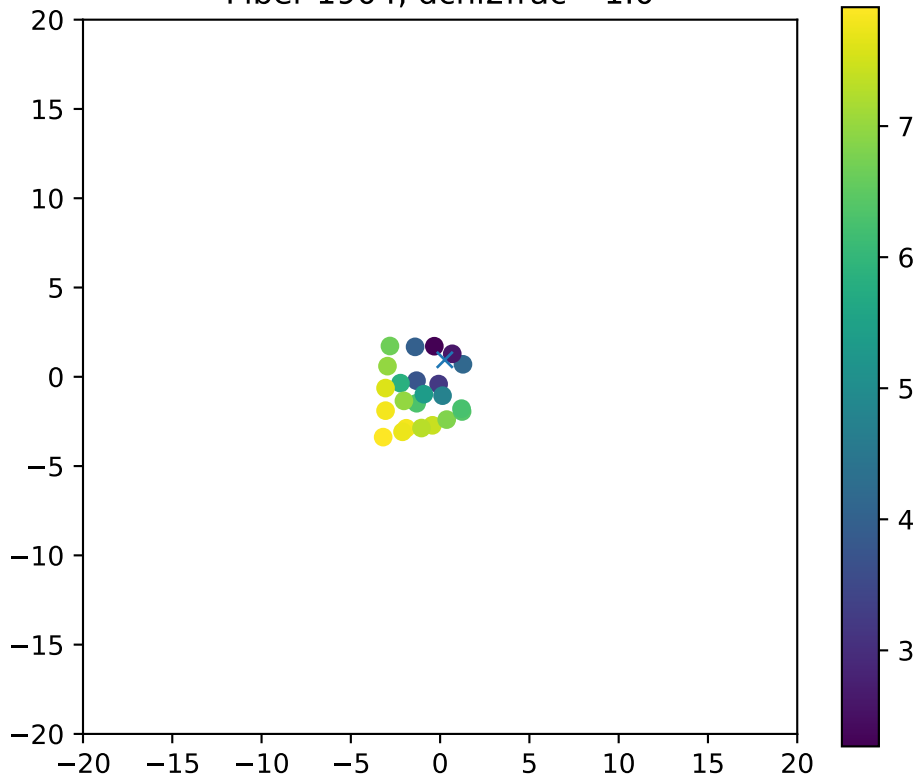
Fiber 1899, dchi2frac= 0.9



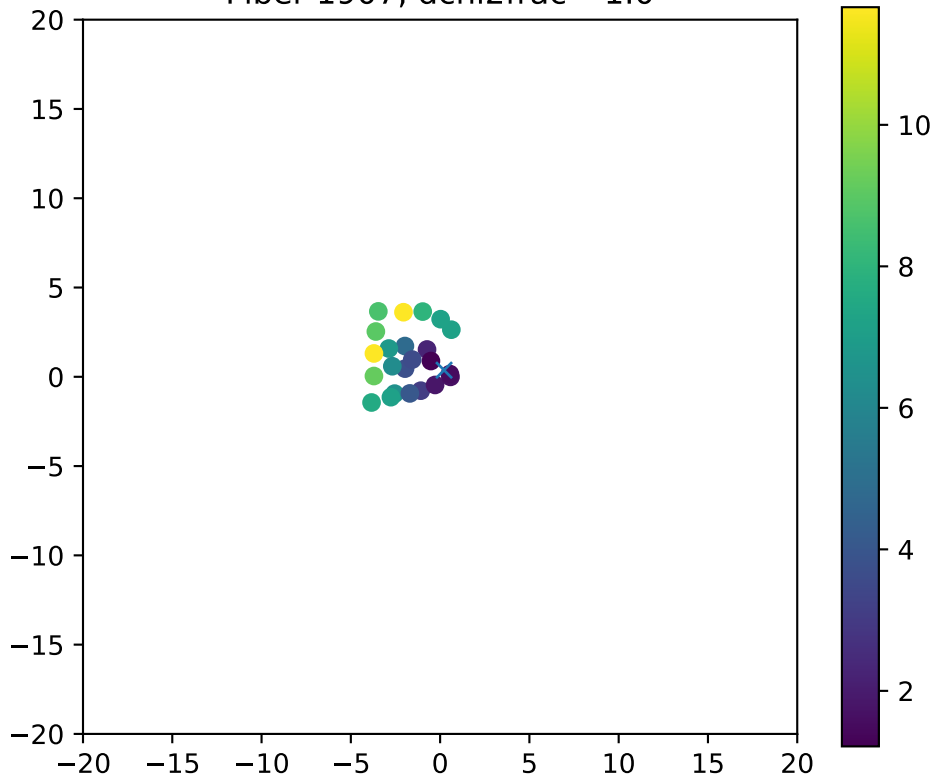
Fiber 1900, dchi2frac= 1.0



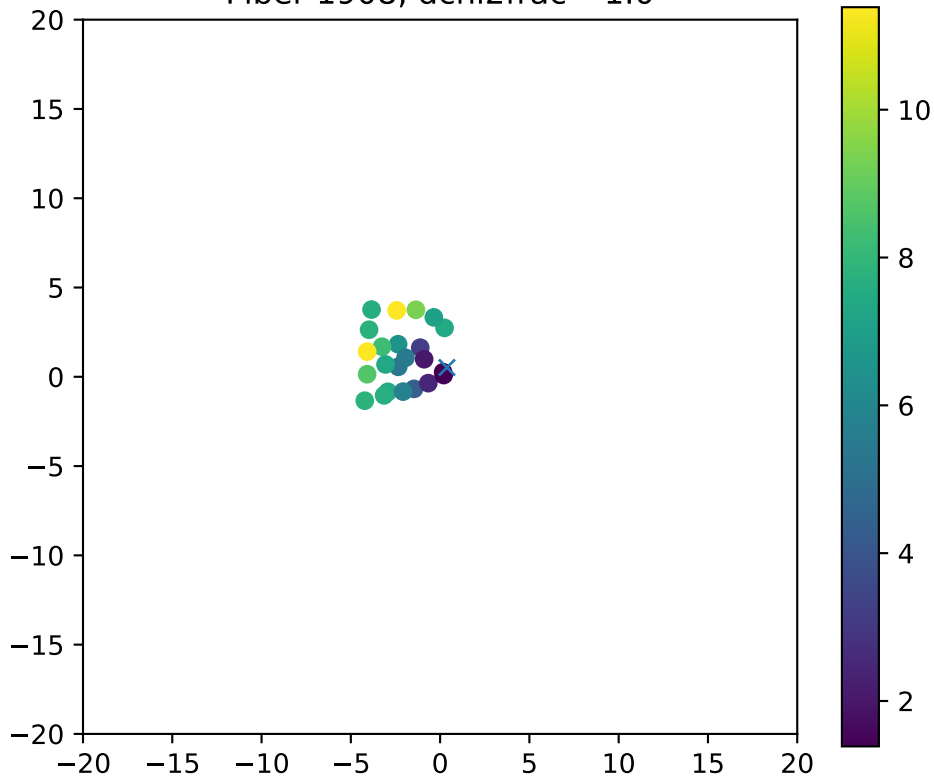
Fiber 1904, dchi2frac= 1.0



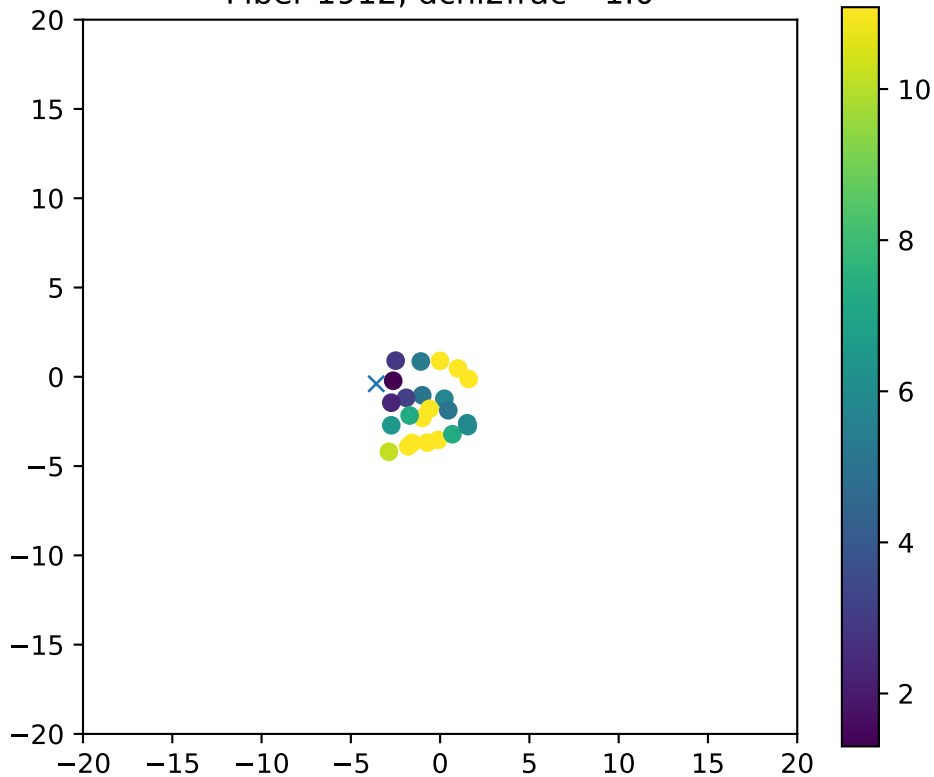
Fiber 1907, dchi2frac= 1.0



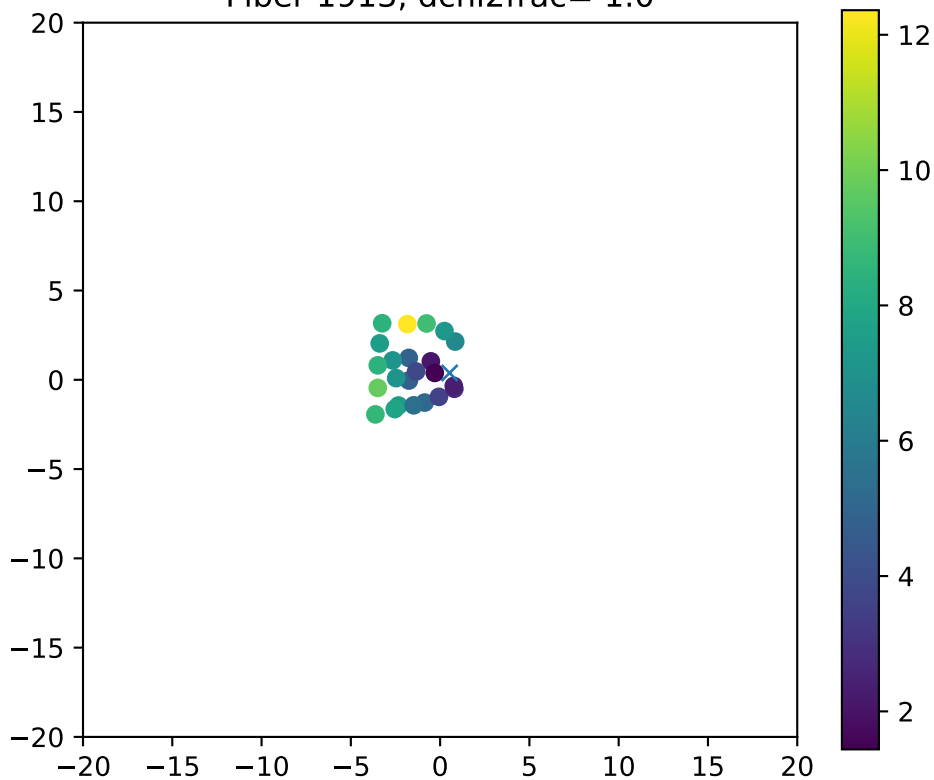
Fiber 1908, dchi2frac= 1.0



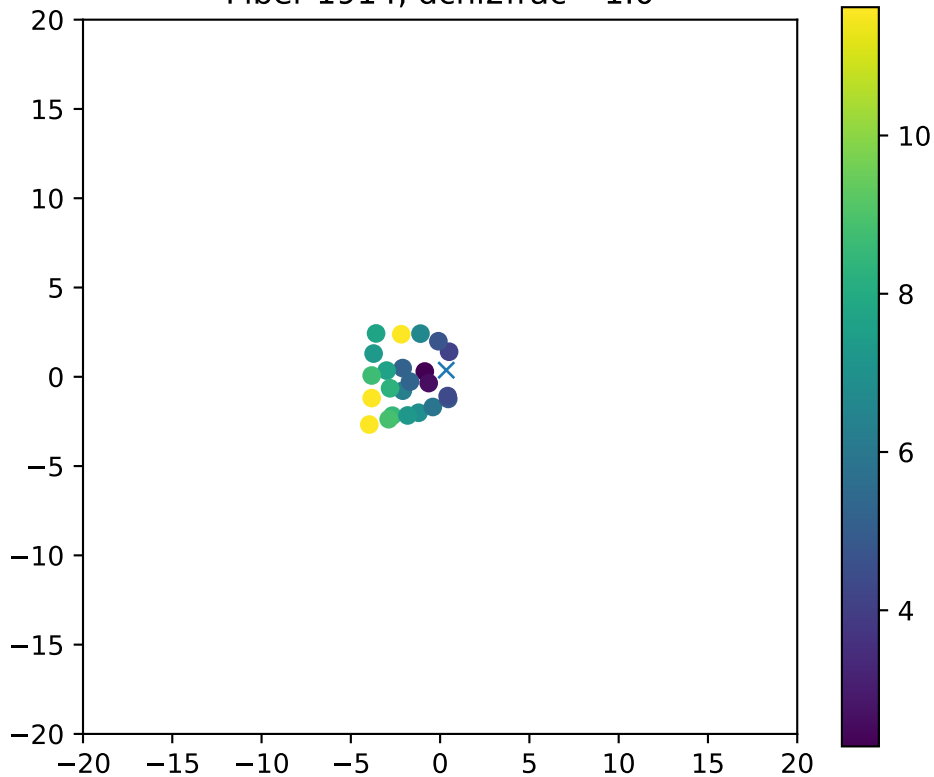
Fiber 1912, dchi2frac= 1.0



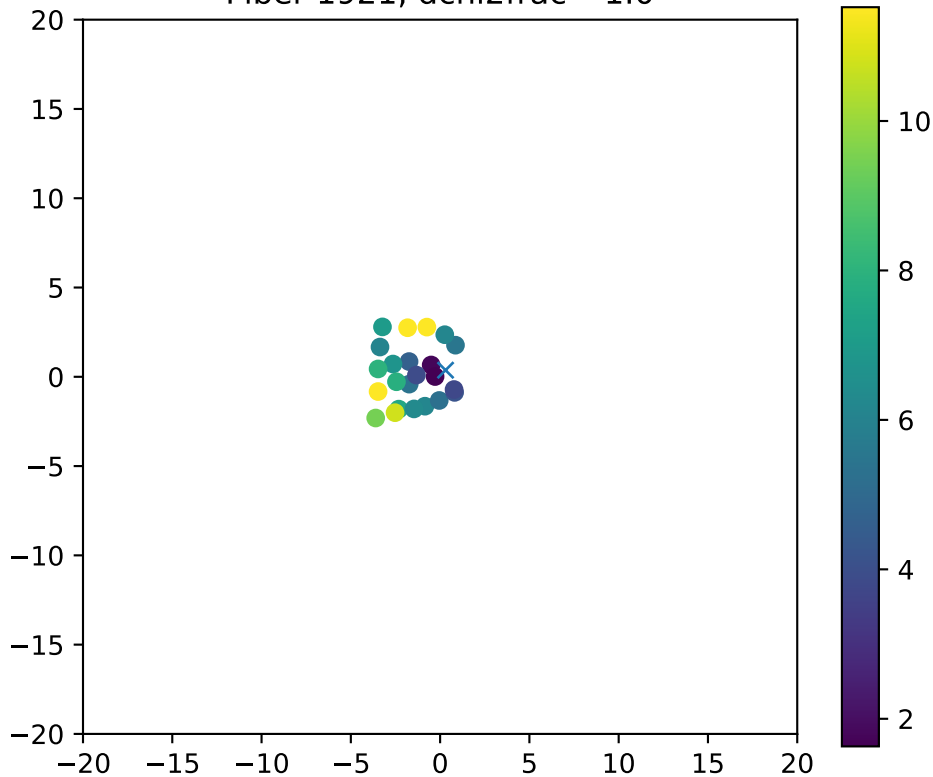
Fiber 1913, dchi2frac= 1.0



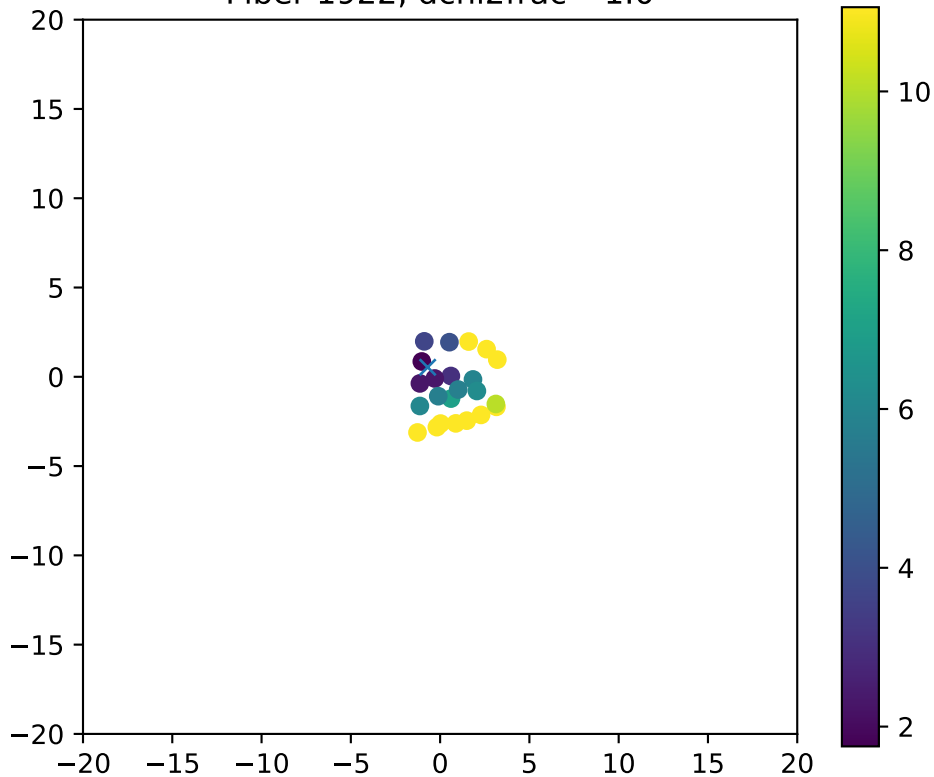
Fiber 1914, dchi2frac= 1.0



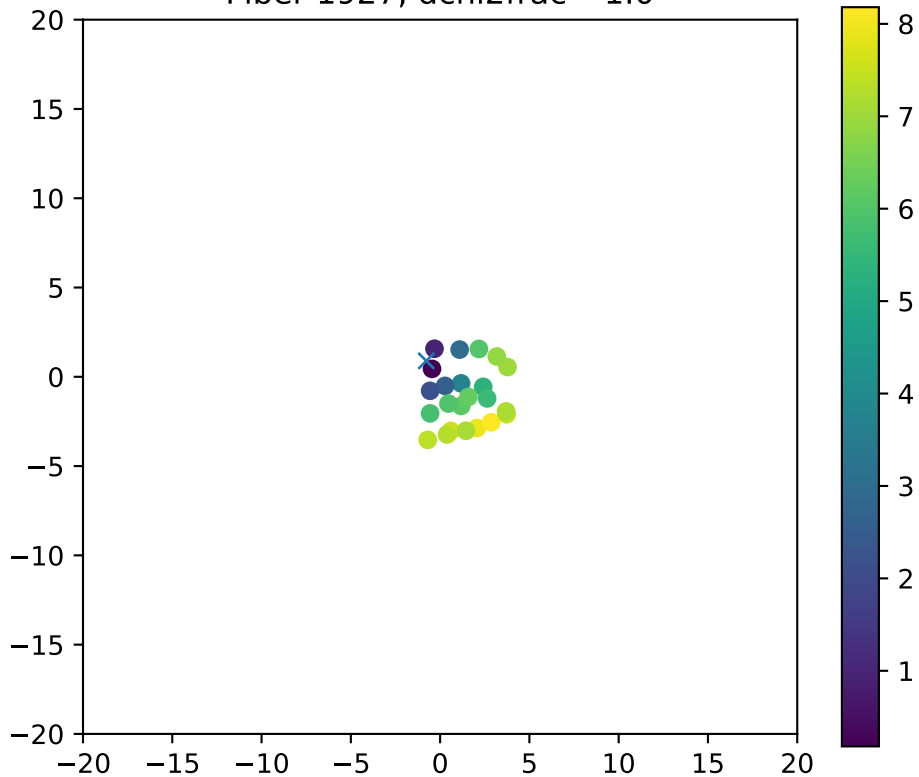
Fiber 1921, dchi2frac= 1.0



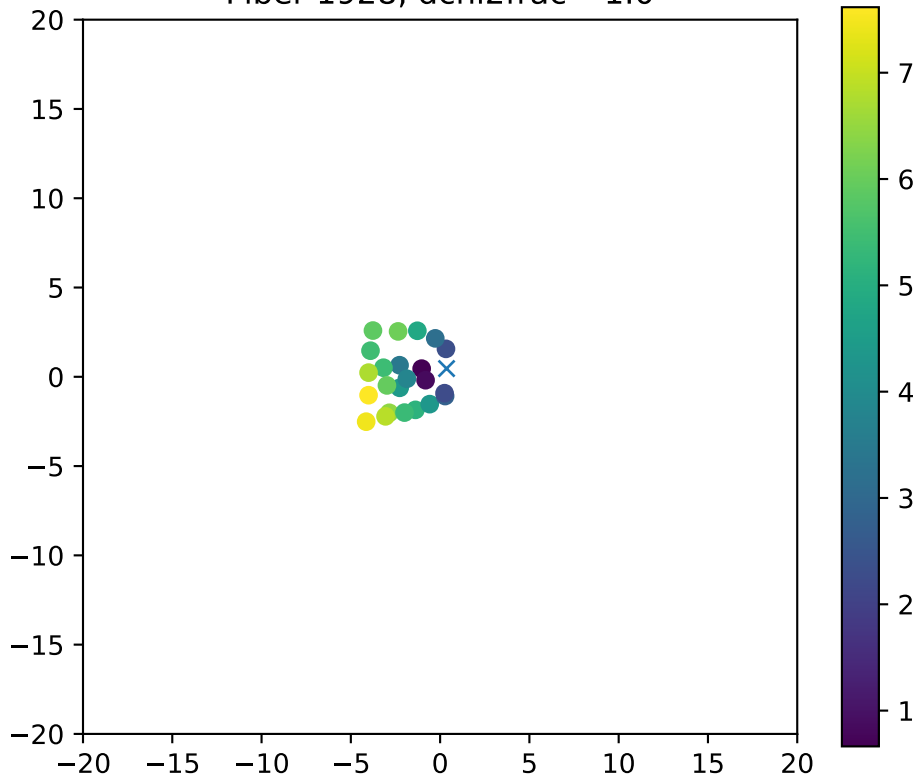
Fiber 1922, dchi2frac= 1.0



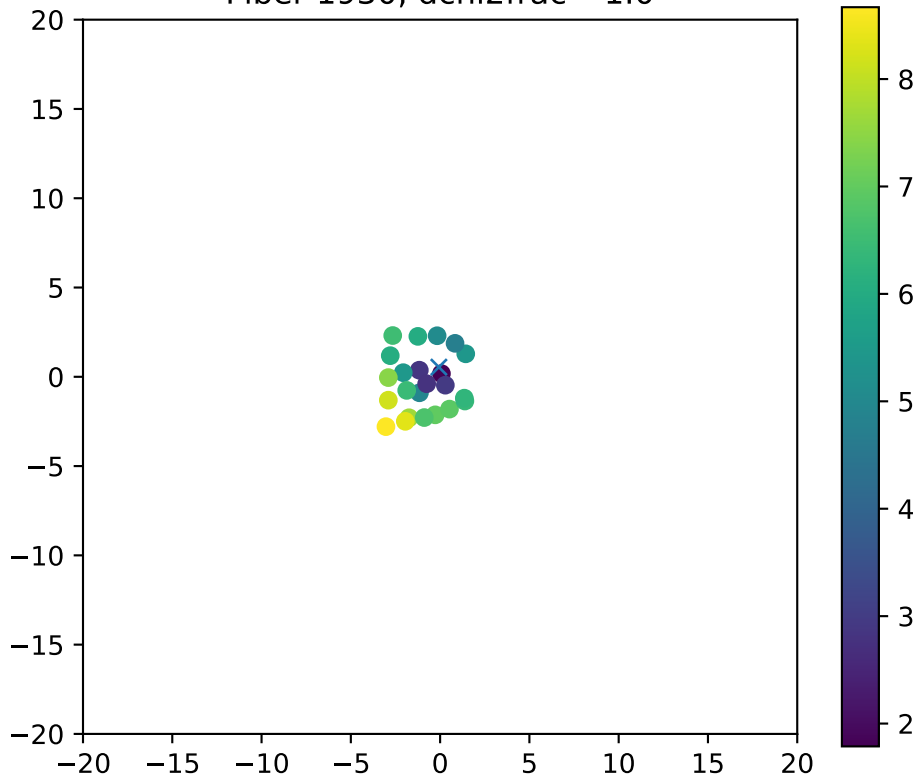
Fiber 1927, dchi2frac= 1.0



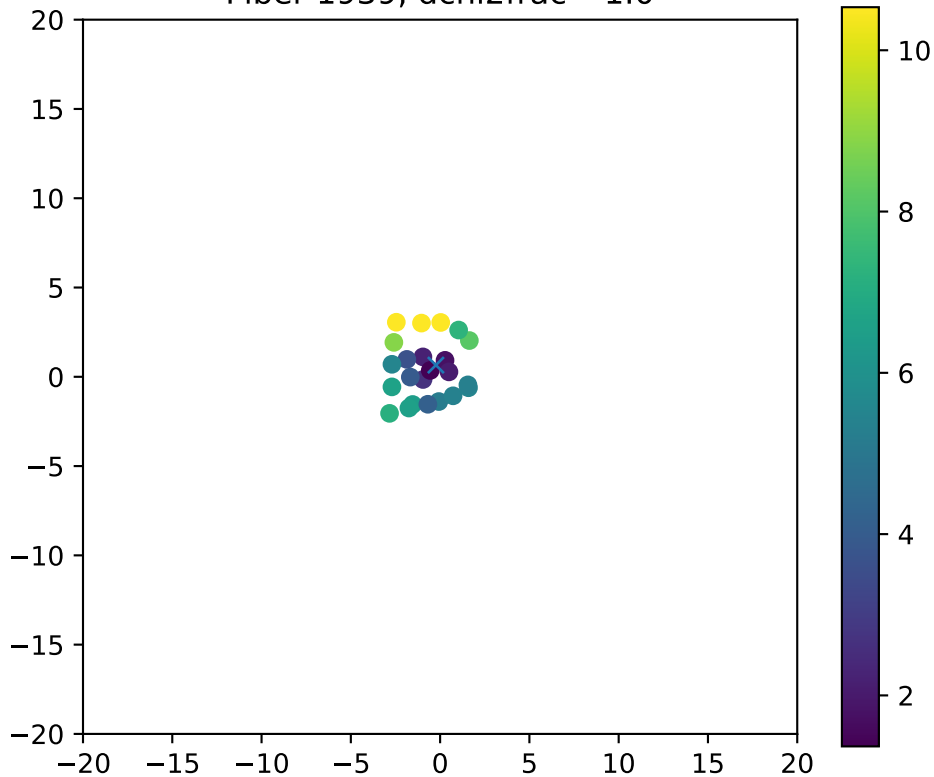
Fiber 1928, dchi2frac= 1.0



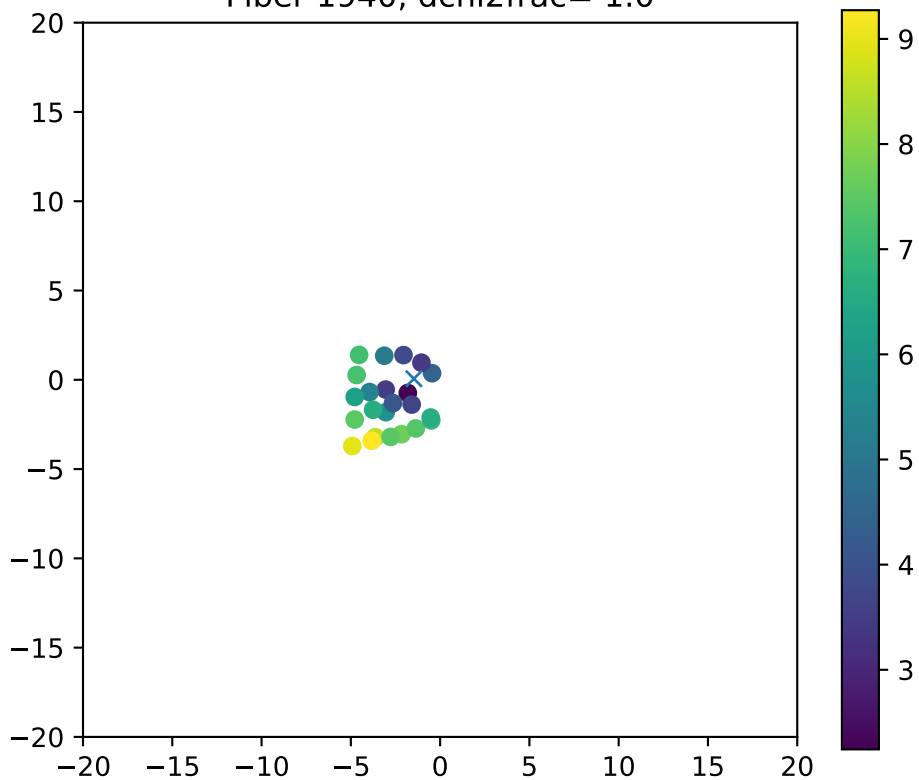
Fiber 1930, dchi2frac= 1.0



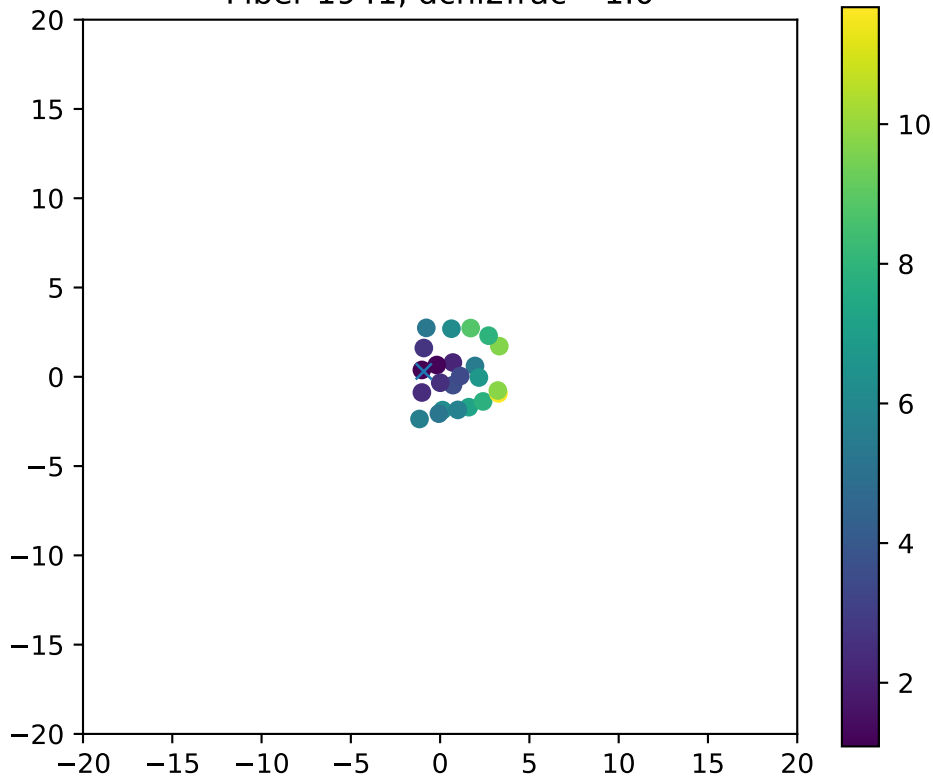
Fiber 1939, dchi2frac= 1.0



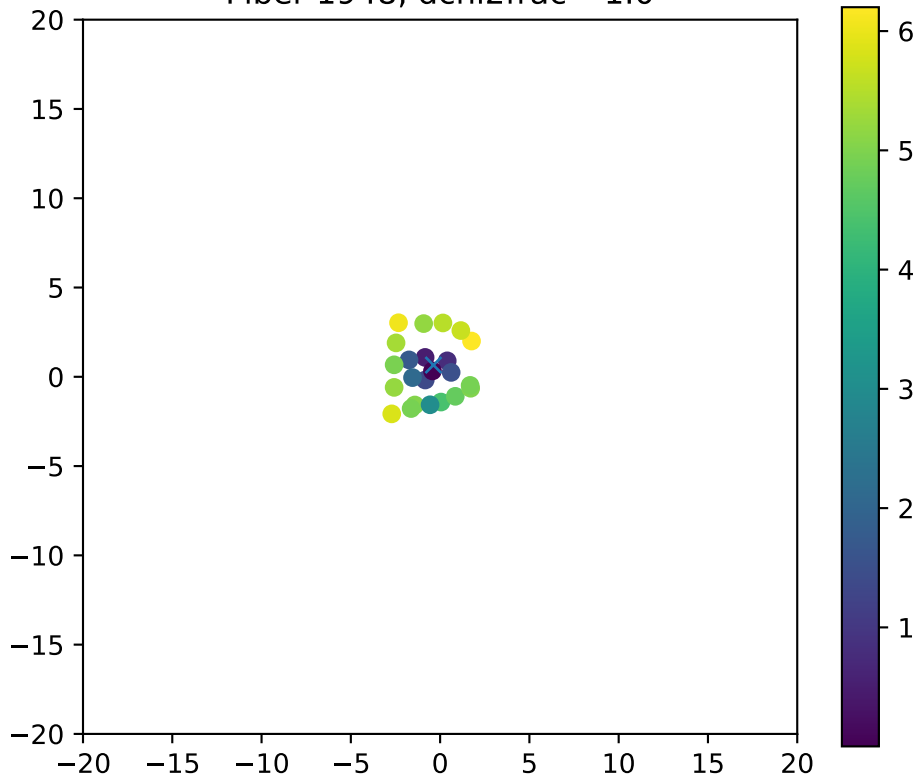
Fiber 1940, dchi2frac= 1.0



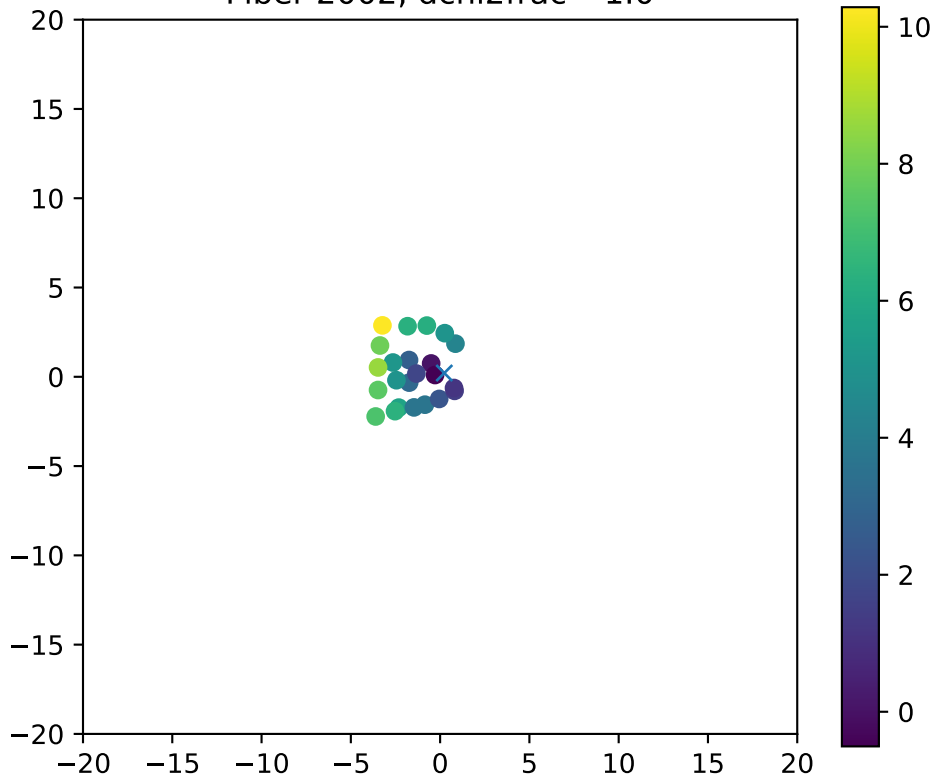
Fiber 1941, dchi2frac= 1.0



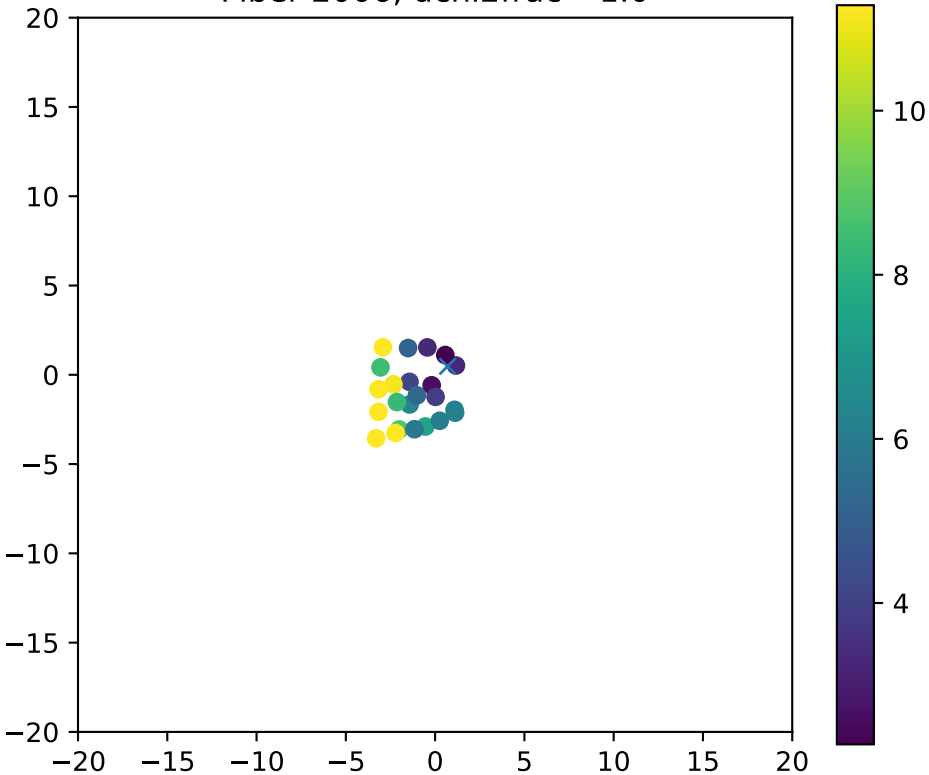
Fiber 1948, dchi2frac= 1.0



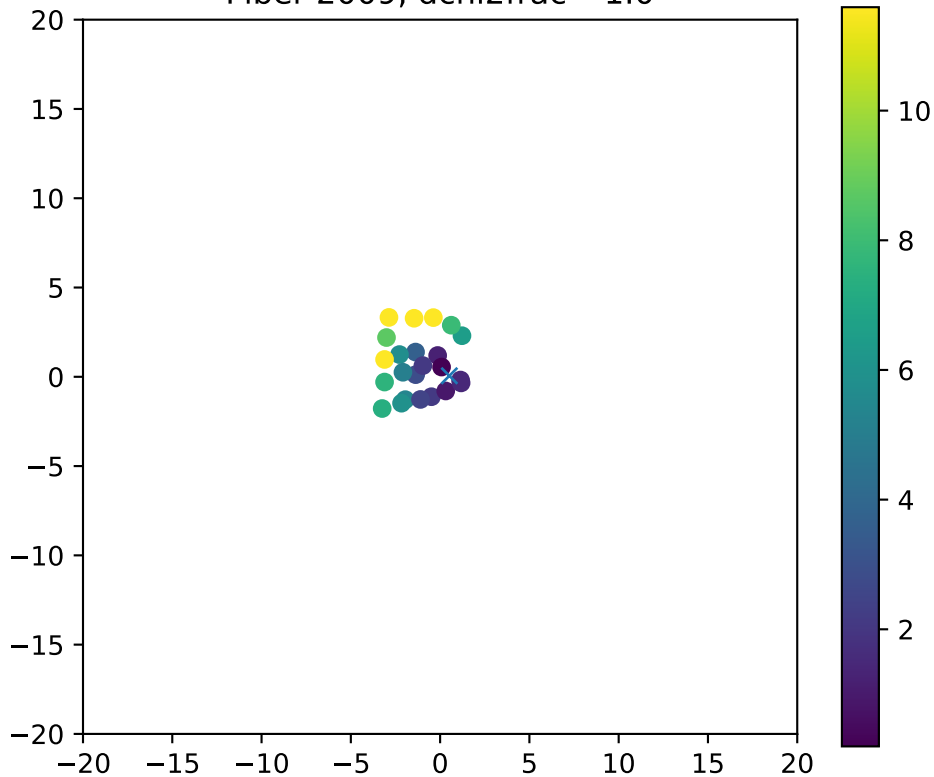
Fiber 2002, dchi2frac= 1.0



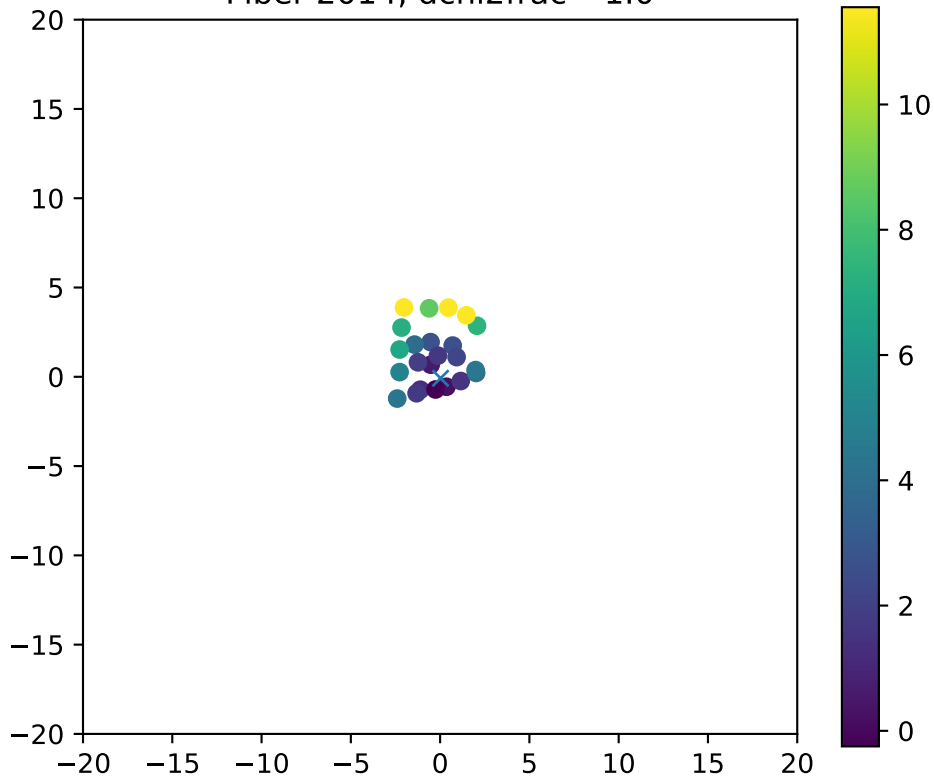
Fiber 2006, dchi2frac= 1.0



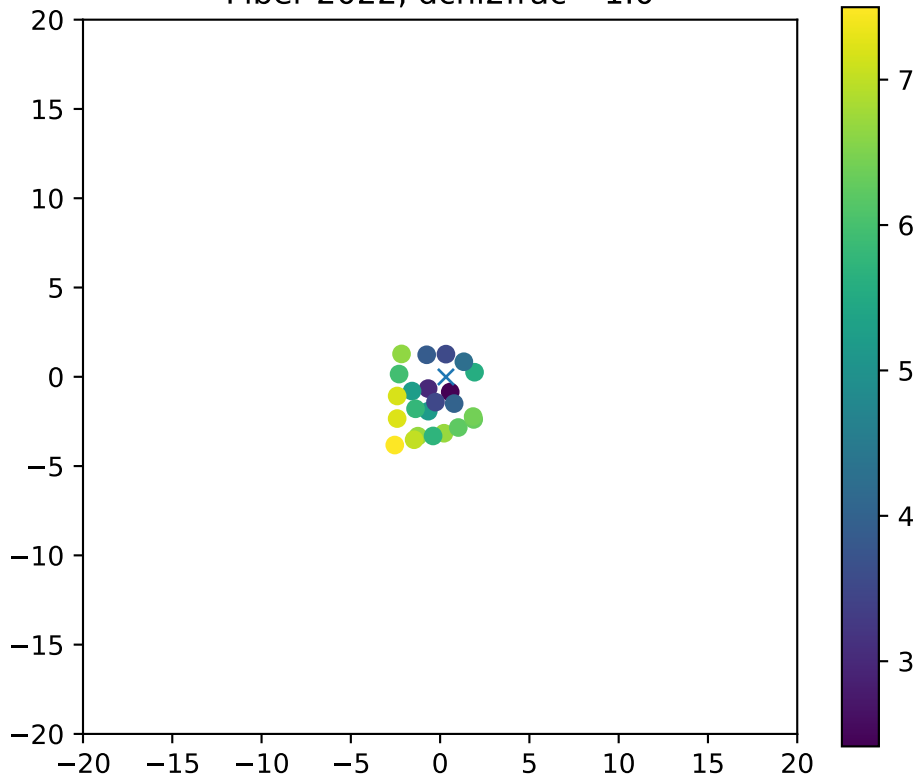
Fiber 2009, dchi2frac= 1.0



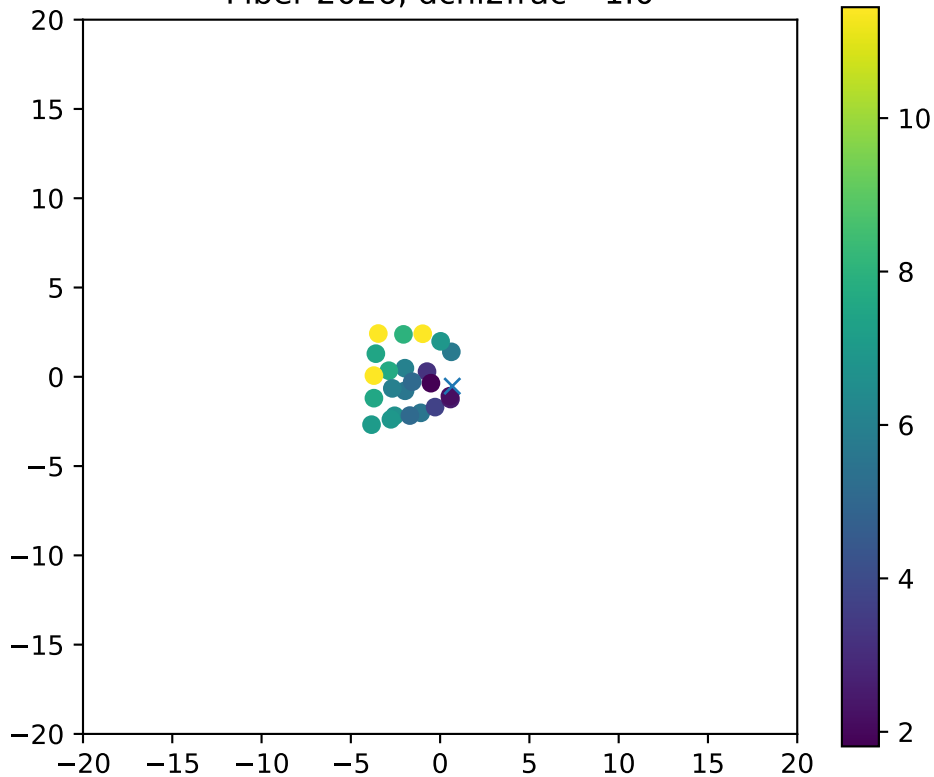
Fiber 2014, dchi2frac= 1.0



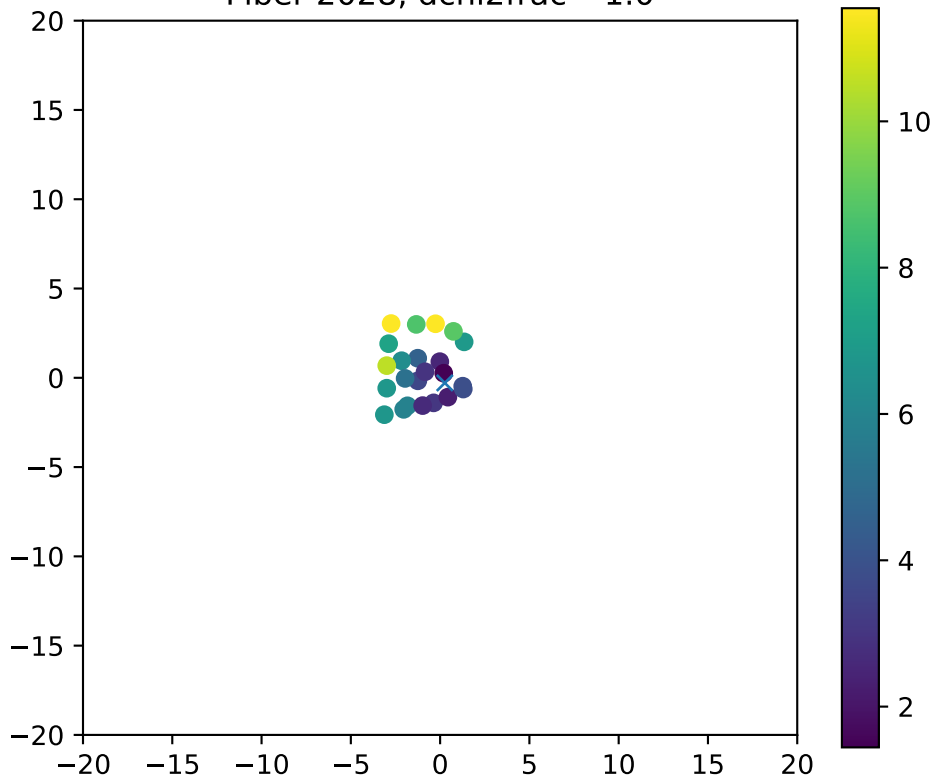
Fiber 2022, dchi2frac= 1.0



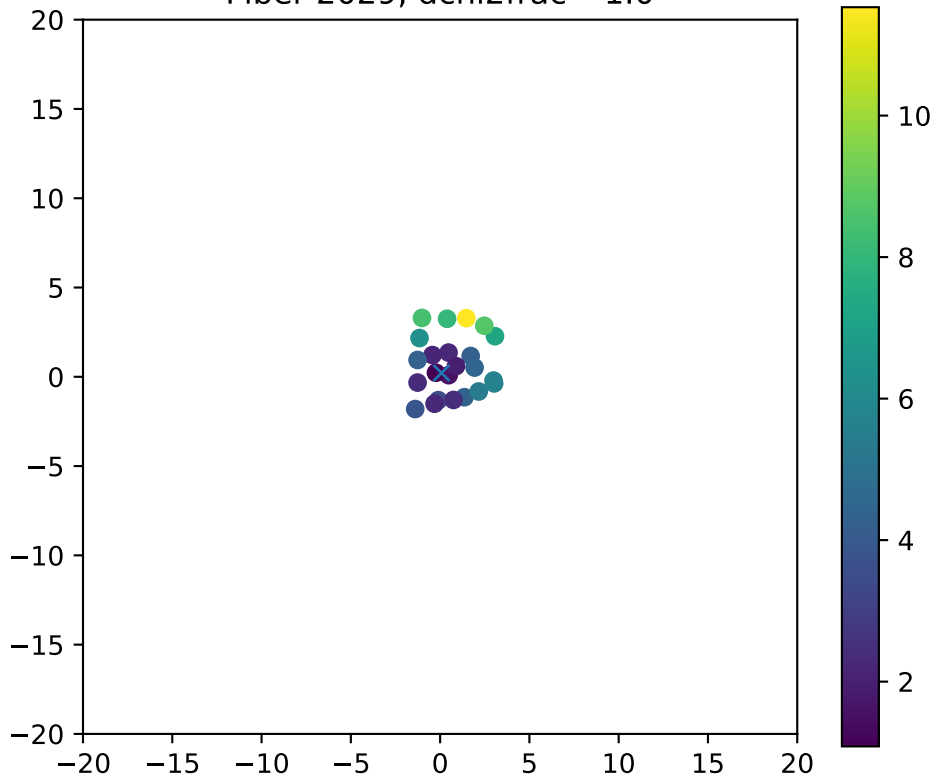
Fiber 2026, dchi2frac= 1.0



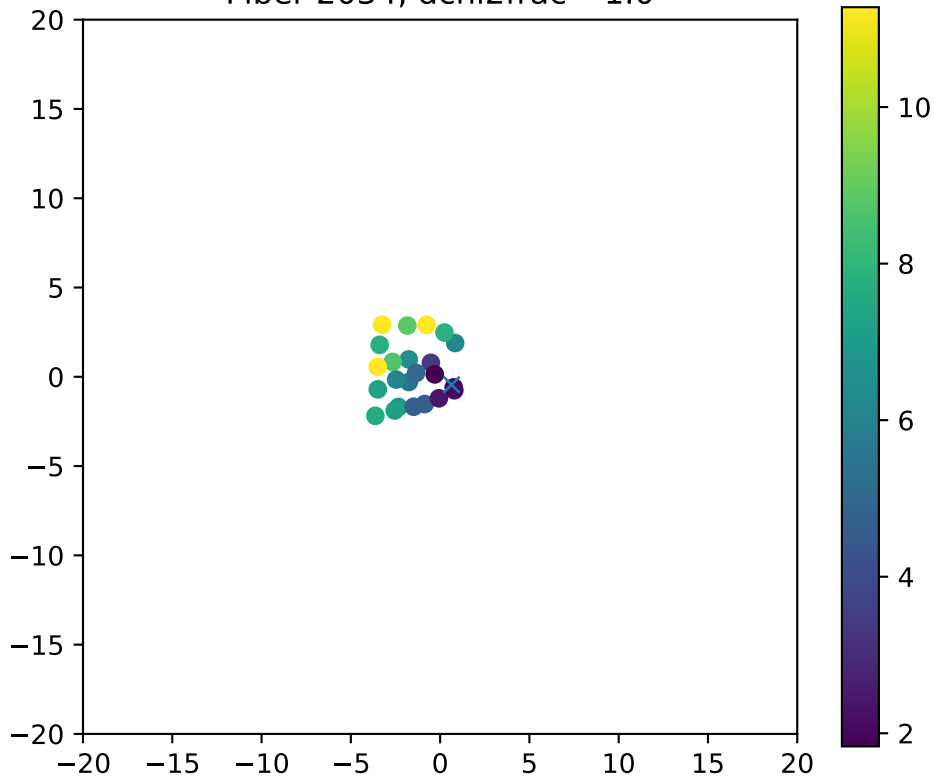
Fiber 2028, dchi2frac= 1.0



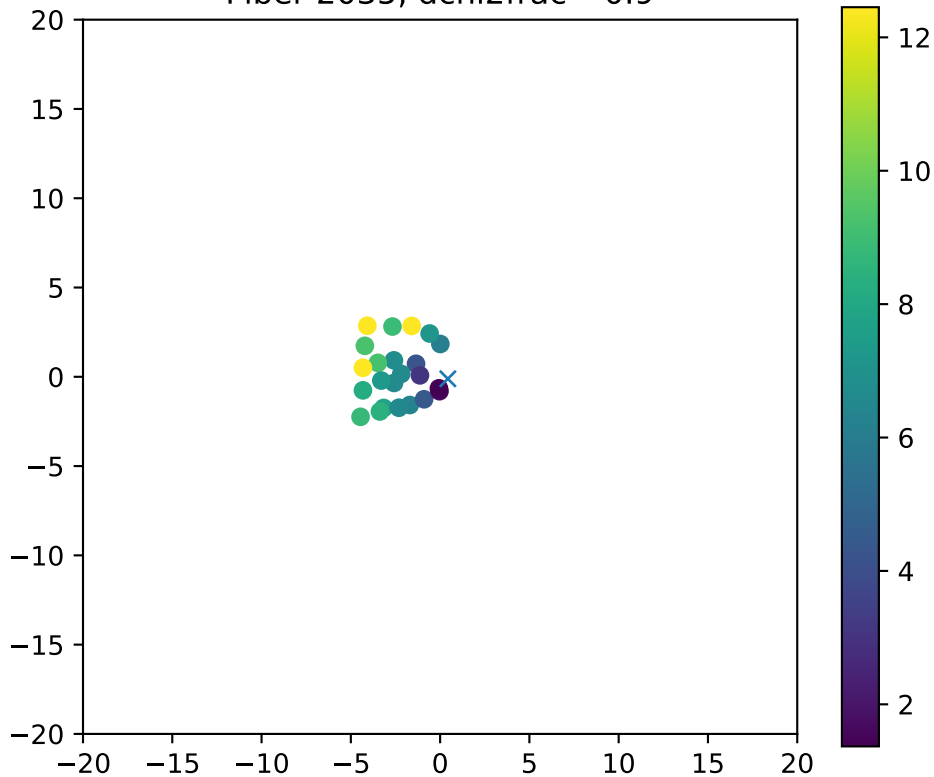
Fiber 2029, dchi2frac= 1.0



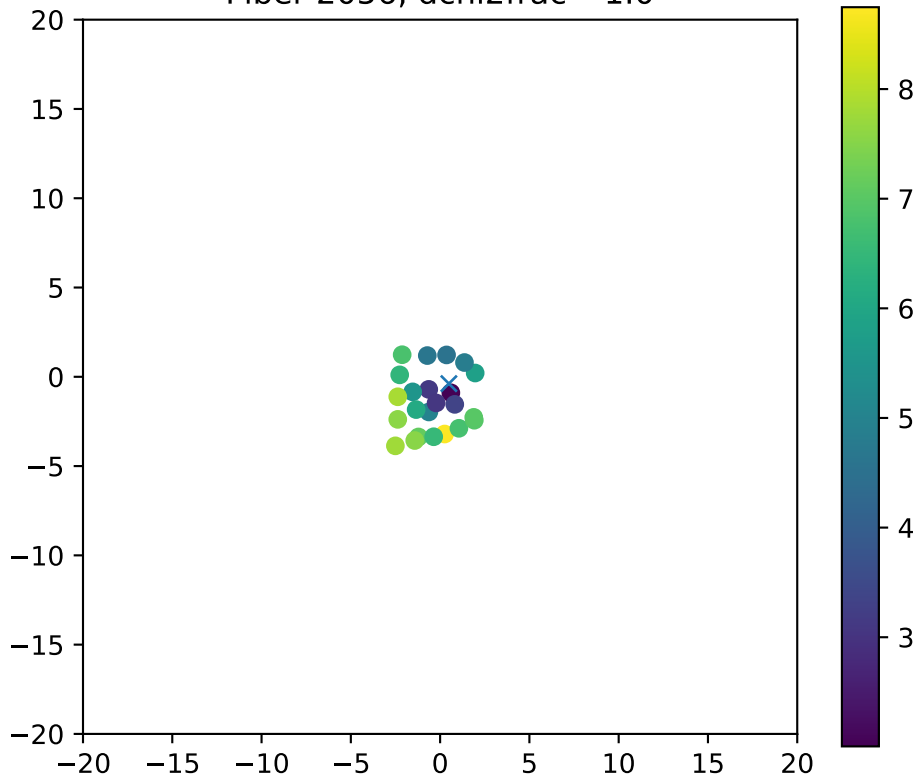
Fiber 2034, dchi2frac= 1.0



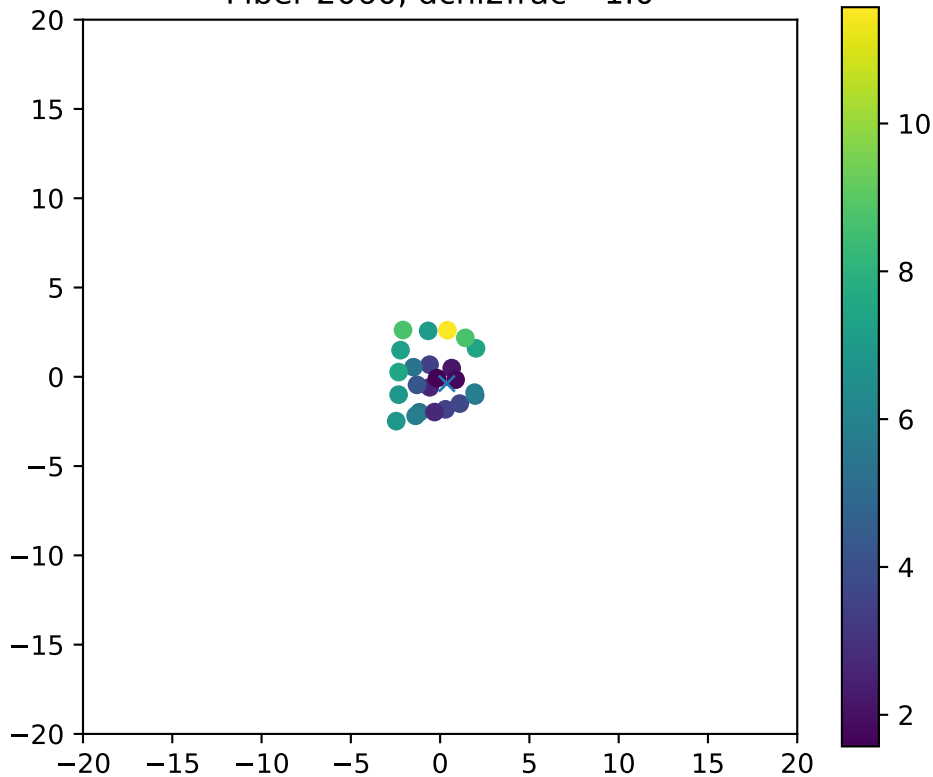
Fiber 2035, dchi2frac= 0.9



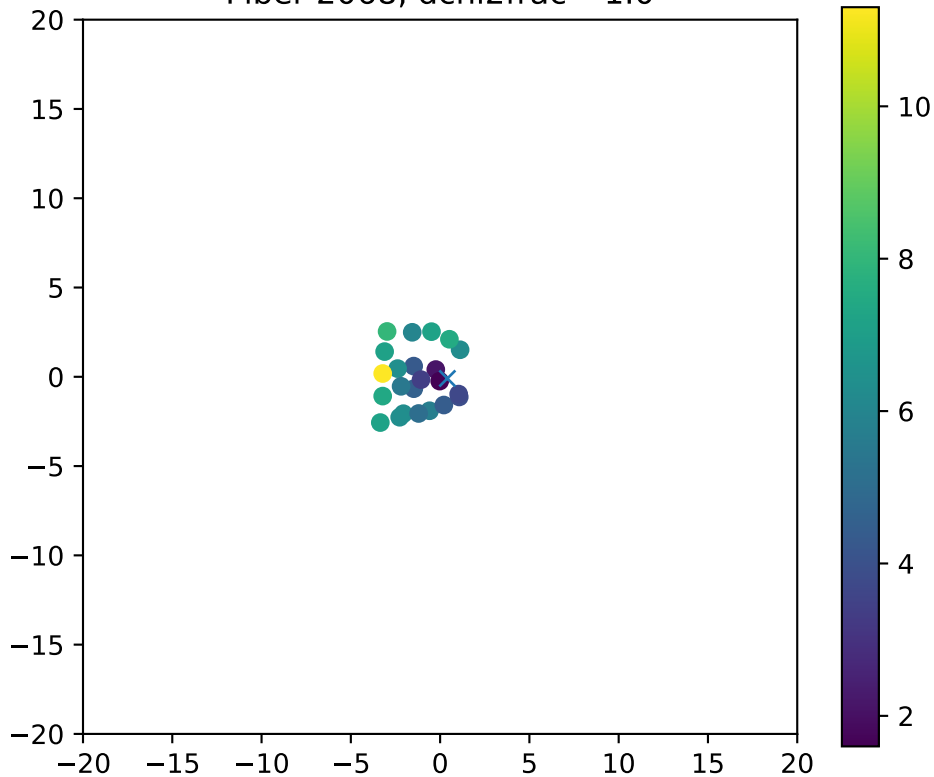
Fiber 2056, dchi2frac= 1.0



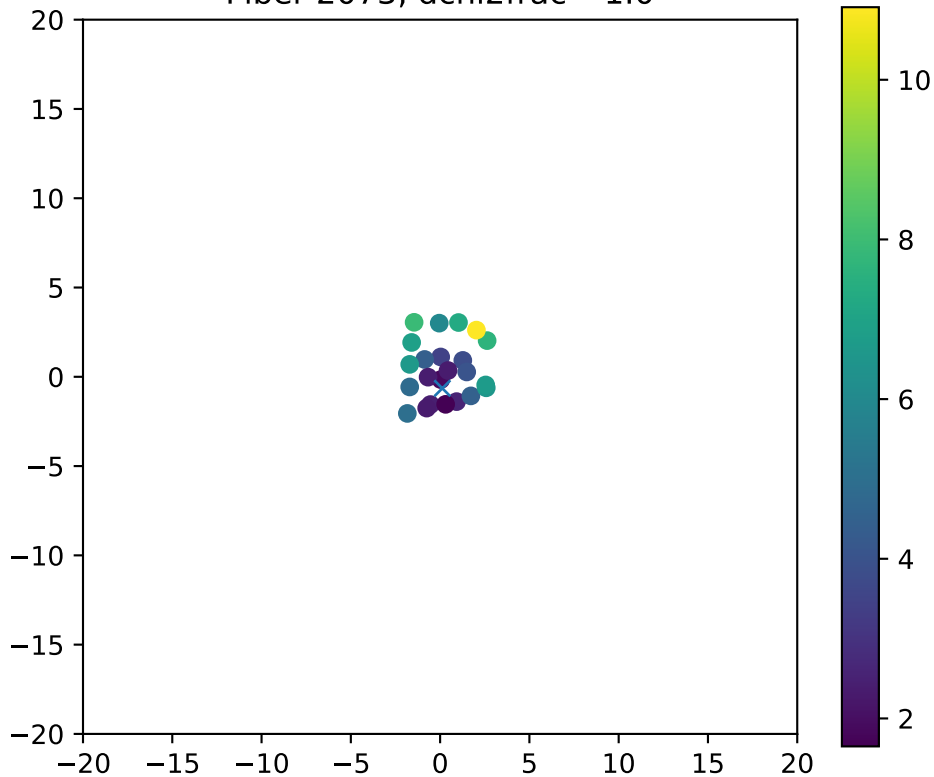
Fiber 2060, dchi2frac= 1.0



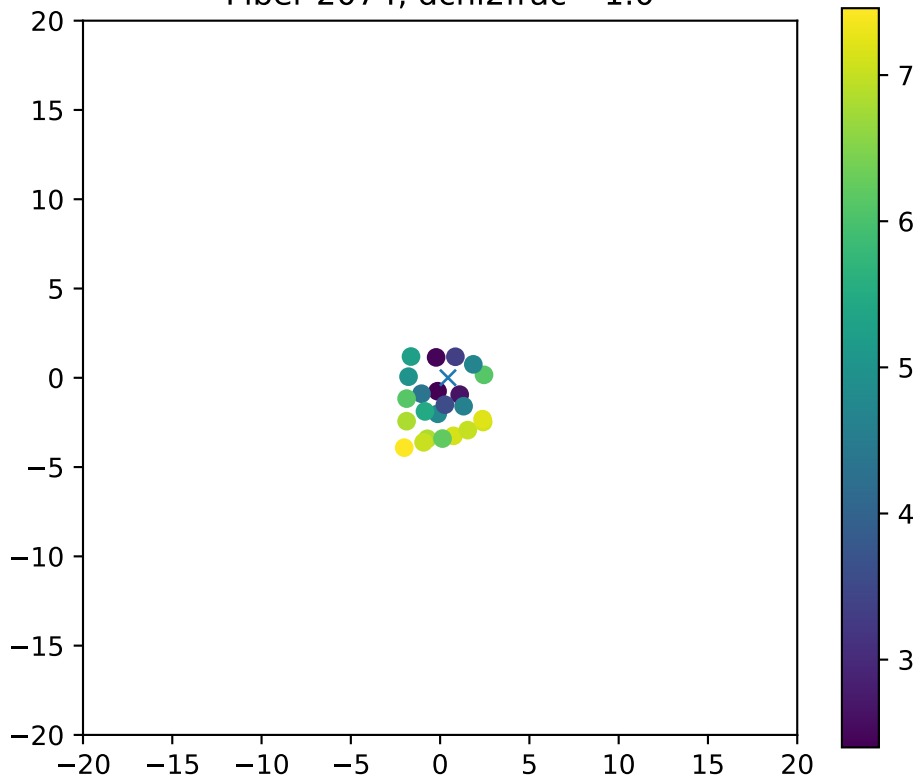
Fiber 2068, dchi2frac= 1.0



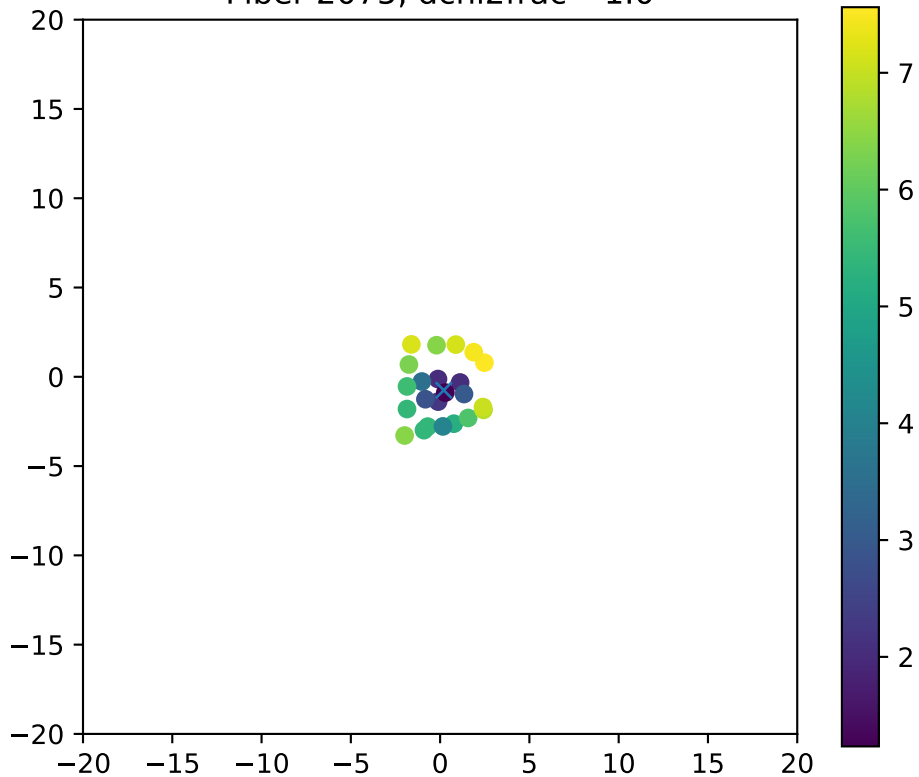
Fiber 2073, dchi2frac= 1.0



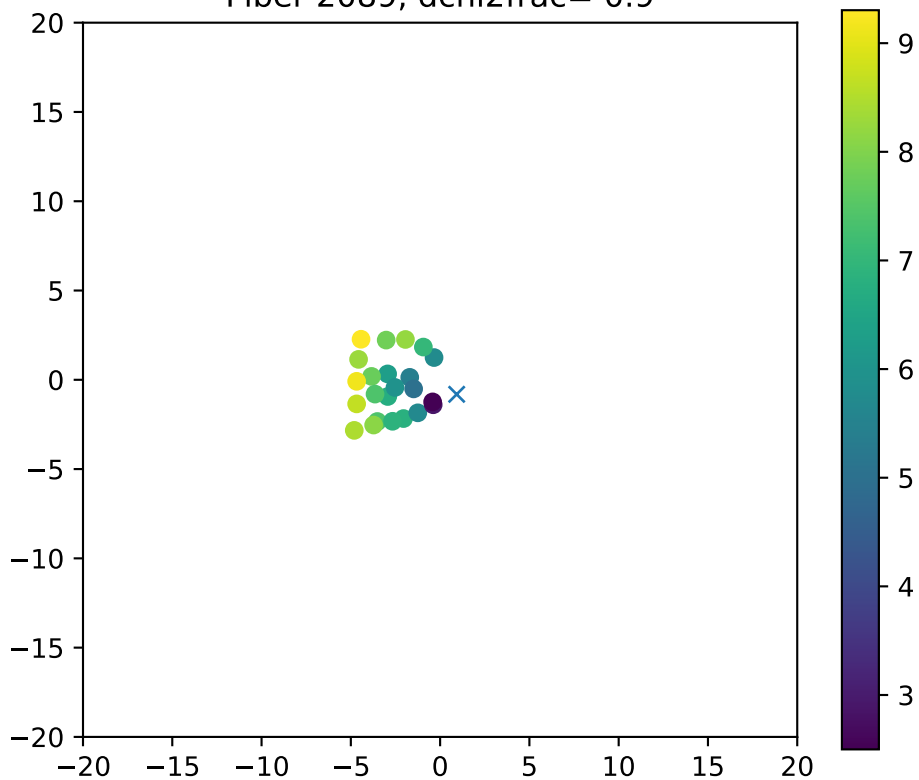
Fiber 2074, dchi2frac= 1.0



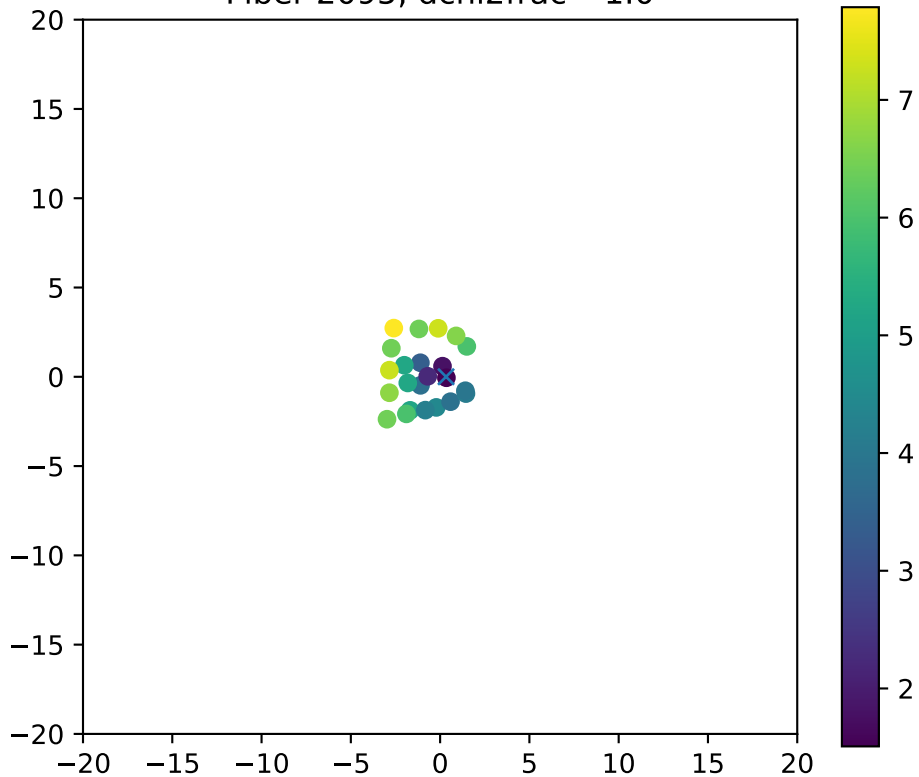
Fiber 2075, dchi2frac= 1.0



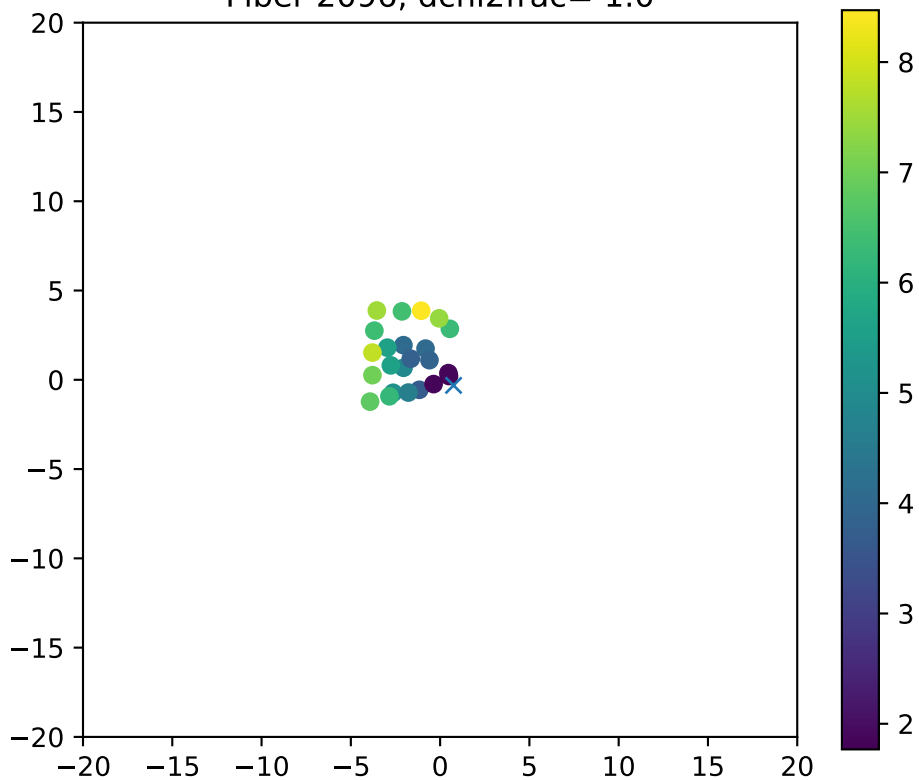
Fiber 2089, dchi2frac= 0.9



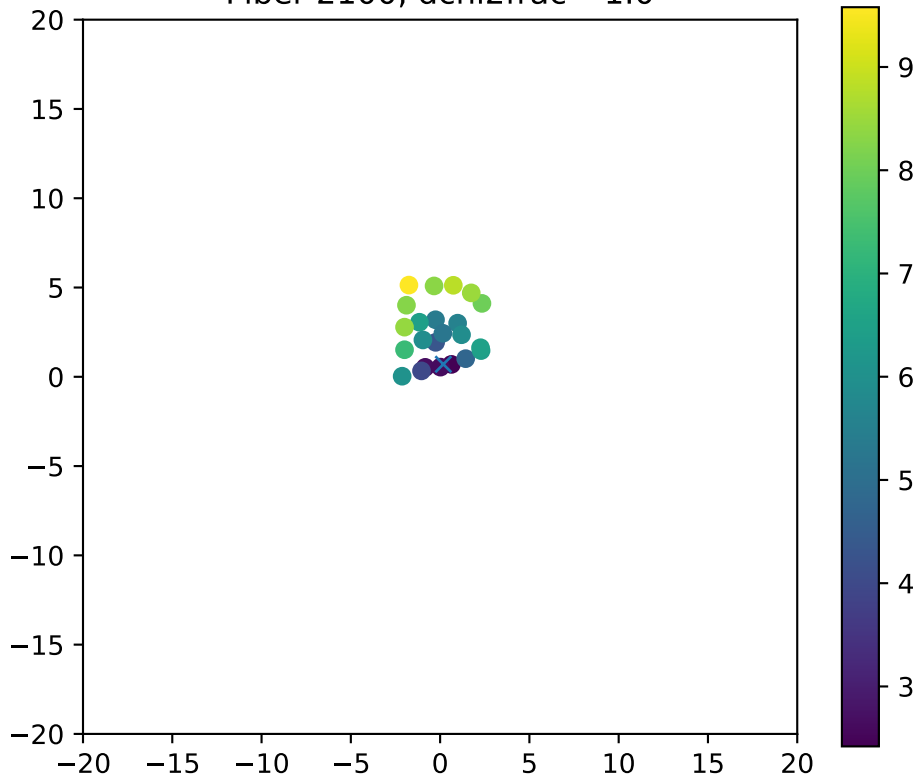
Fiber 2095, dchi2frac= 1.0



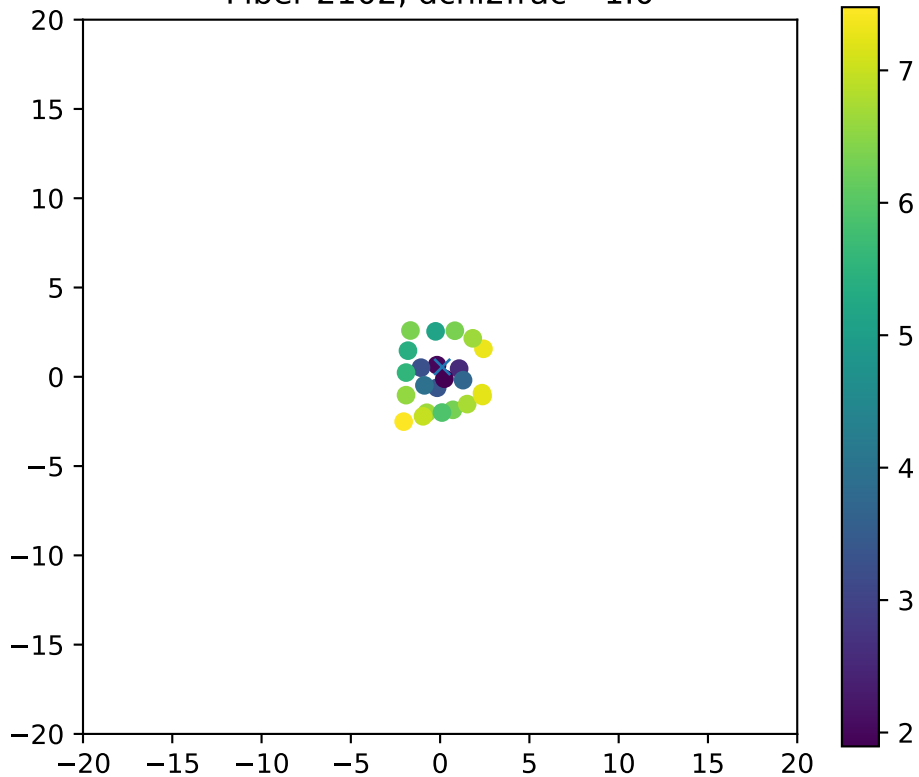
Fiber 2096, dchi2frac= 1.0



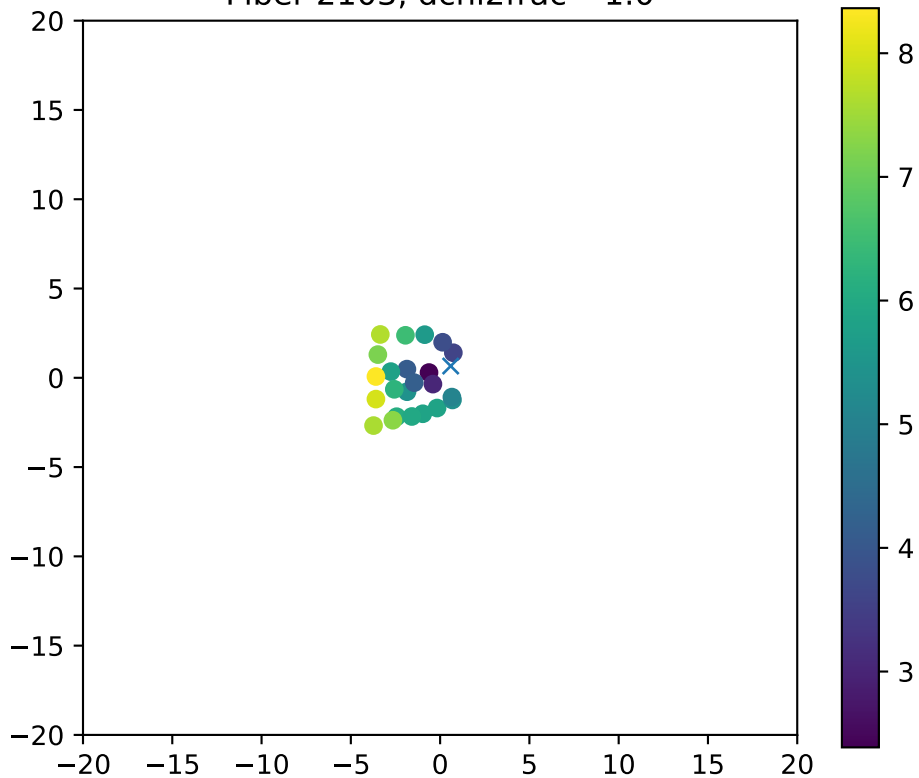
Fiber 2100, dchi2frac= 1.0



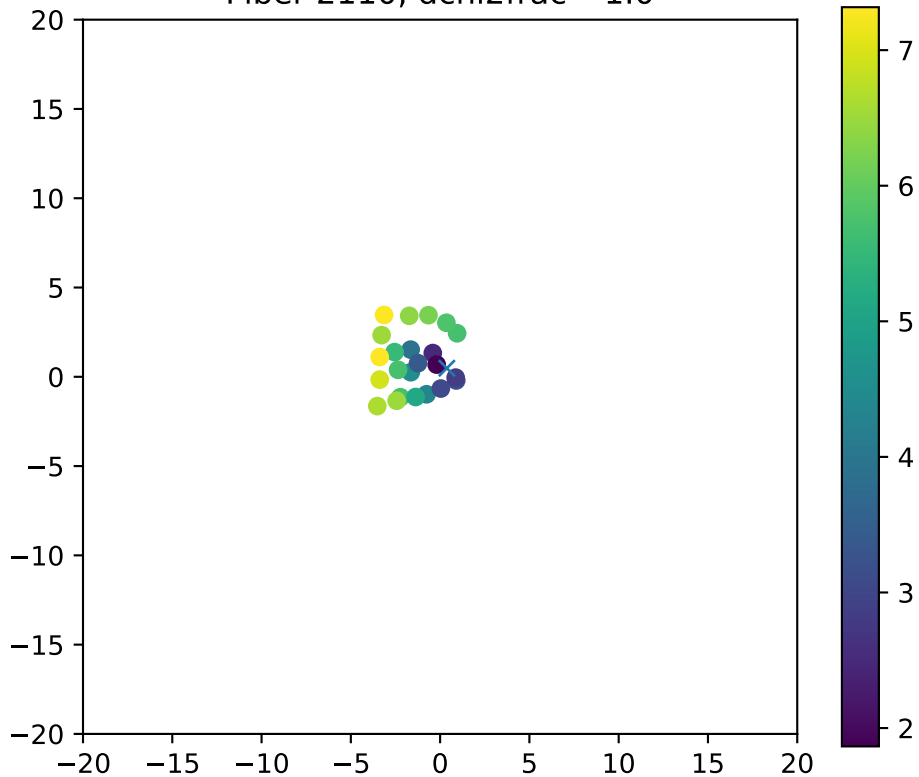
Fiber 2102, dchi2frac= 1.0



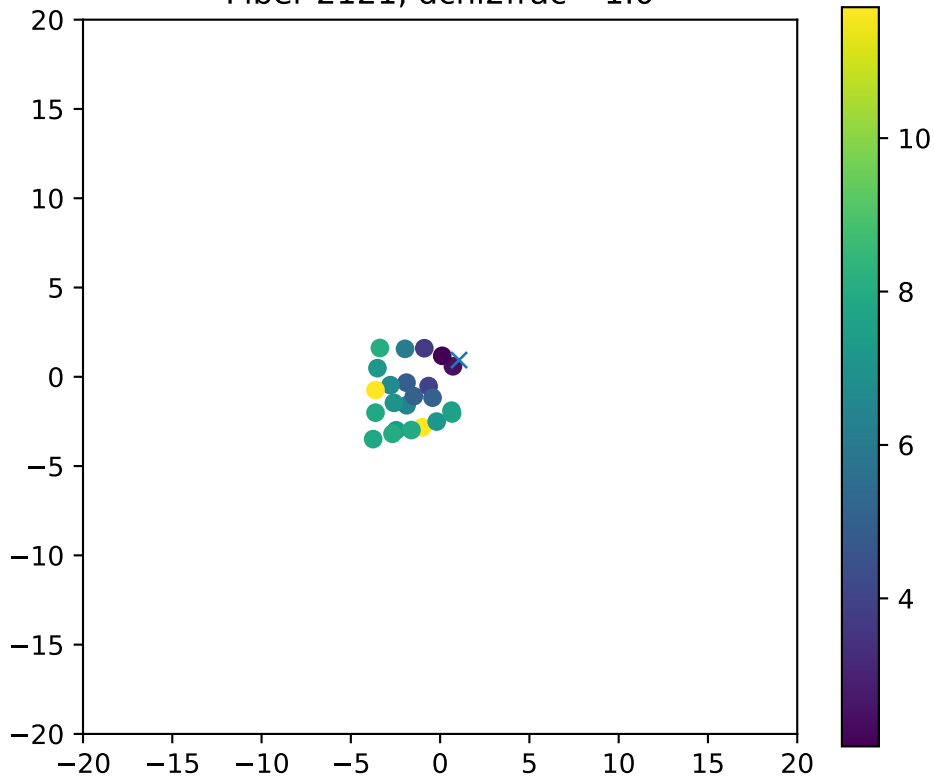
Fiber 2103, dchi2frac= 1.0



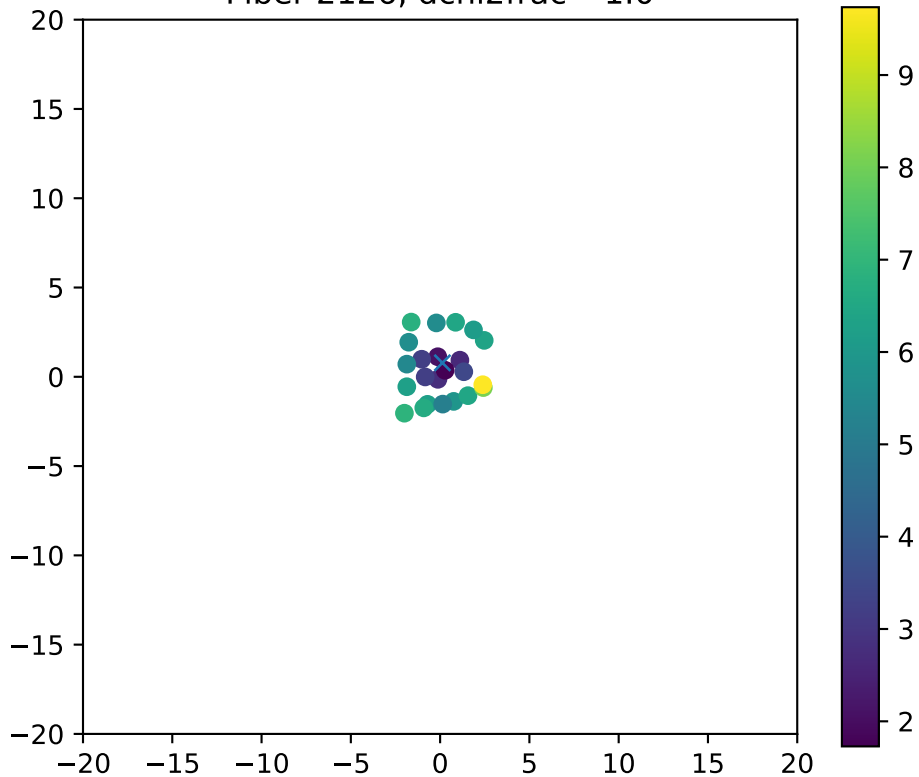
Fiber 2110, dchi2frac= 1.0



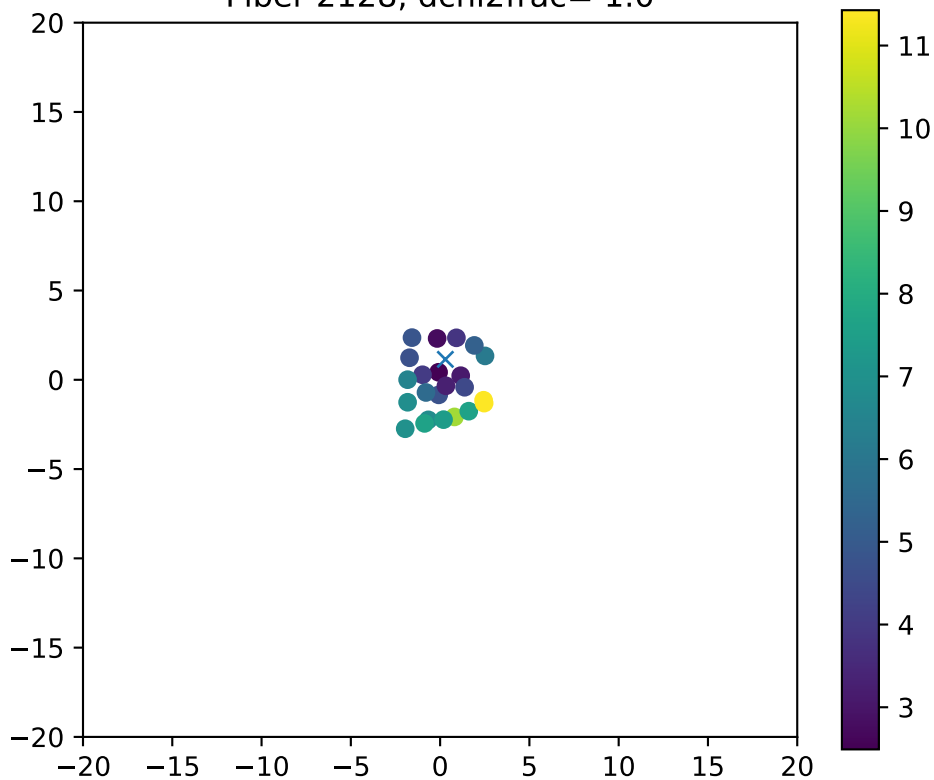
Fiber 2121, dchi2frac= 1.0



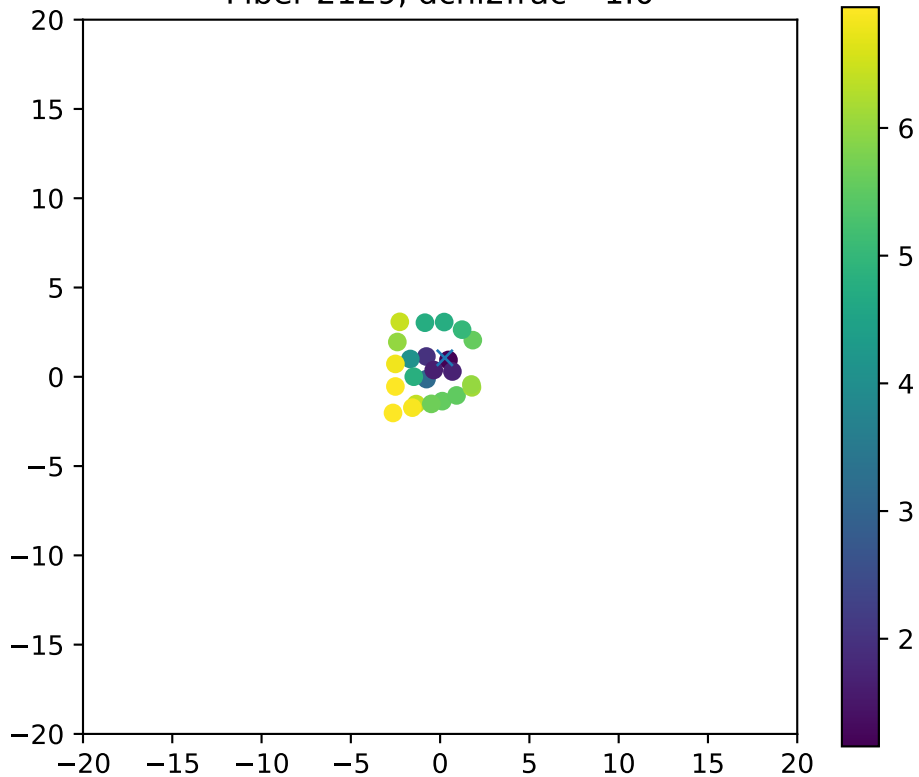
Fiber 2126, dchi2frac= 1.0



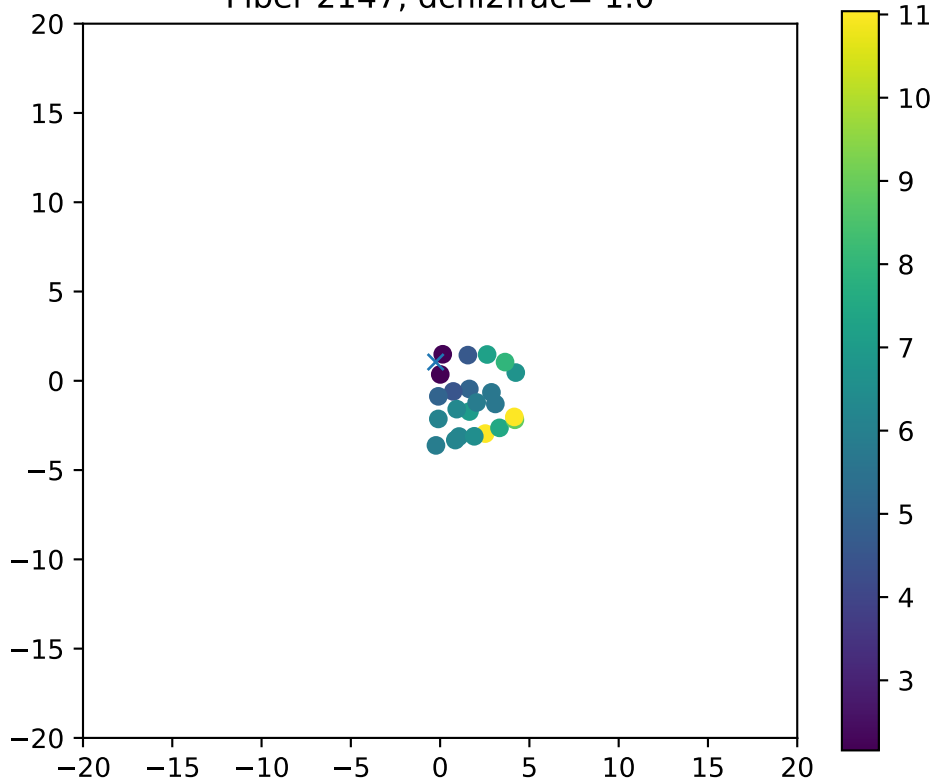
Fiber 2128, dchi2frac= 1.0



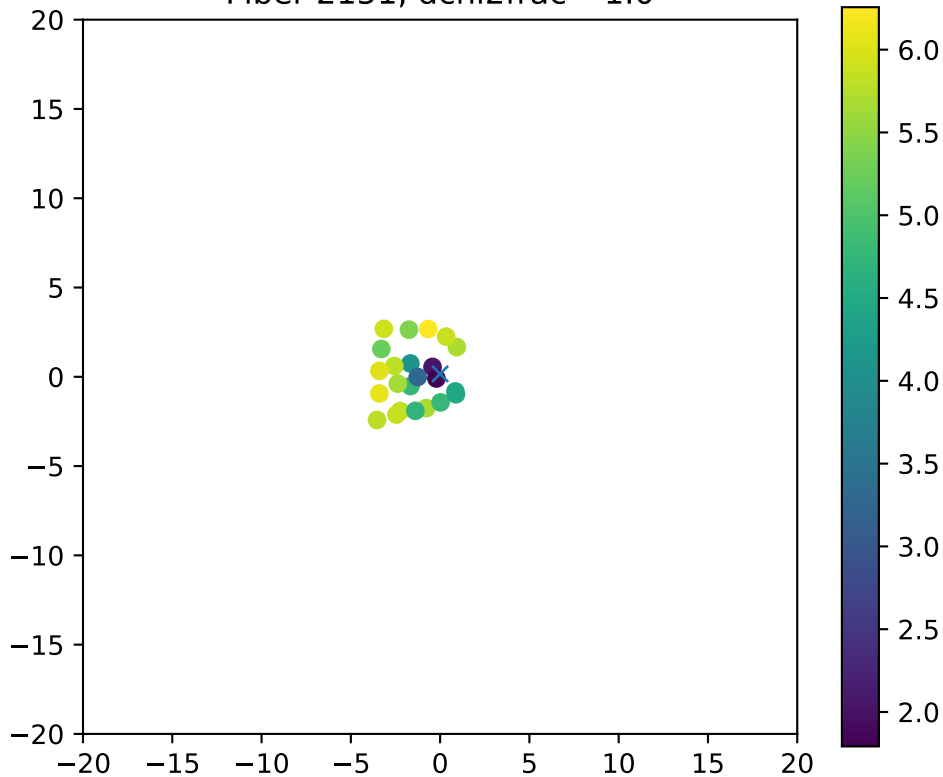
Fiber 2129, dchi2frac= 1.0



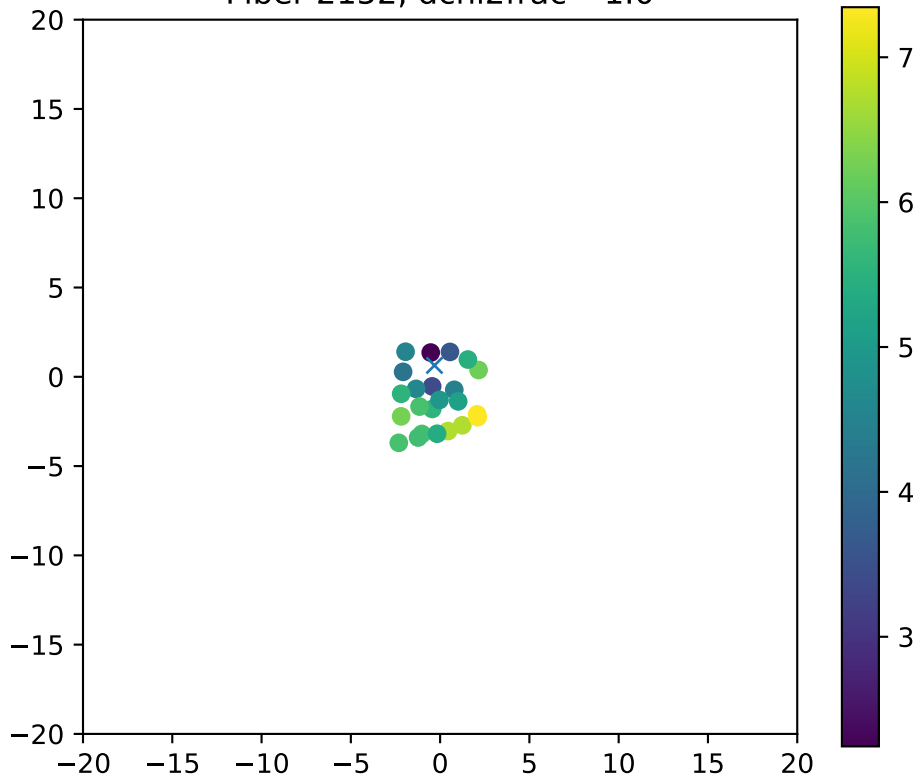
Fiber 2147, dchi2frac= 1.0



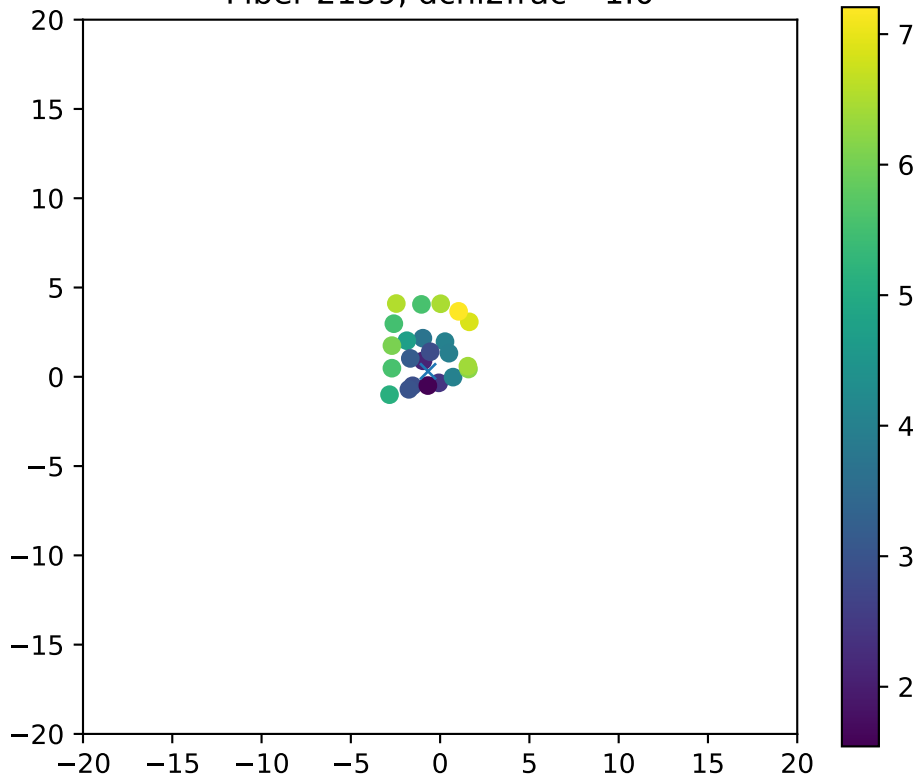
Fiber 2151, dchi2frac= 1.0



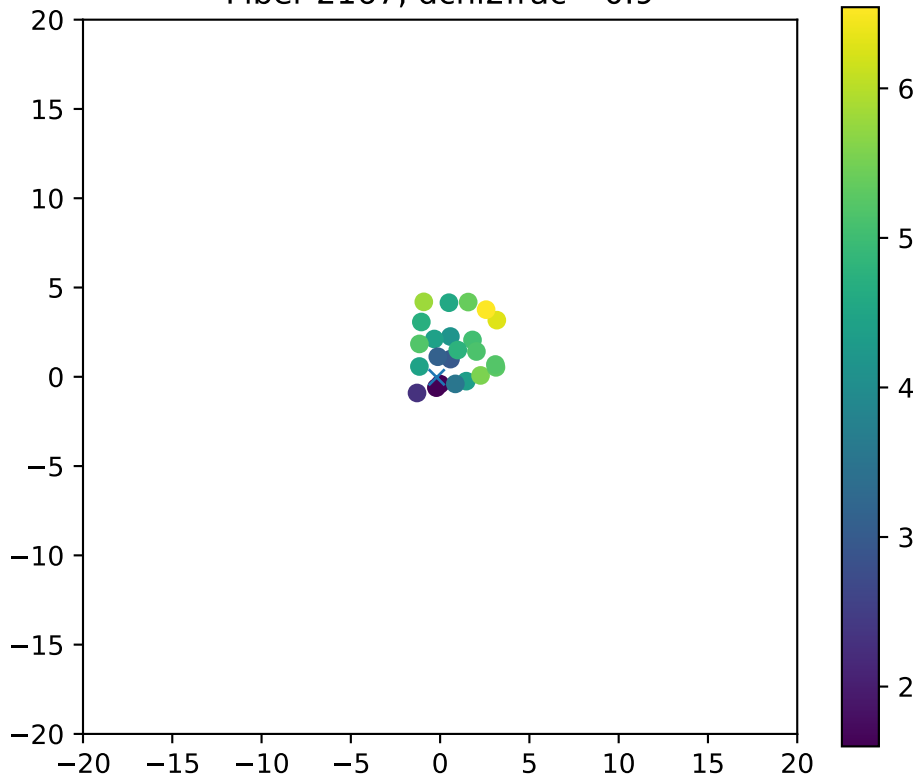
Fiber 2152, dchi2frac= 1.0



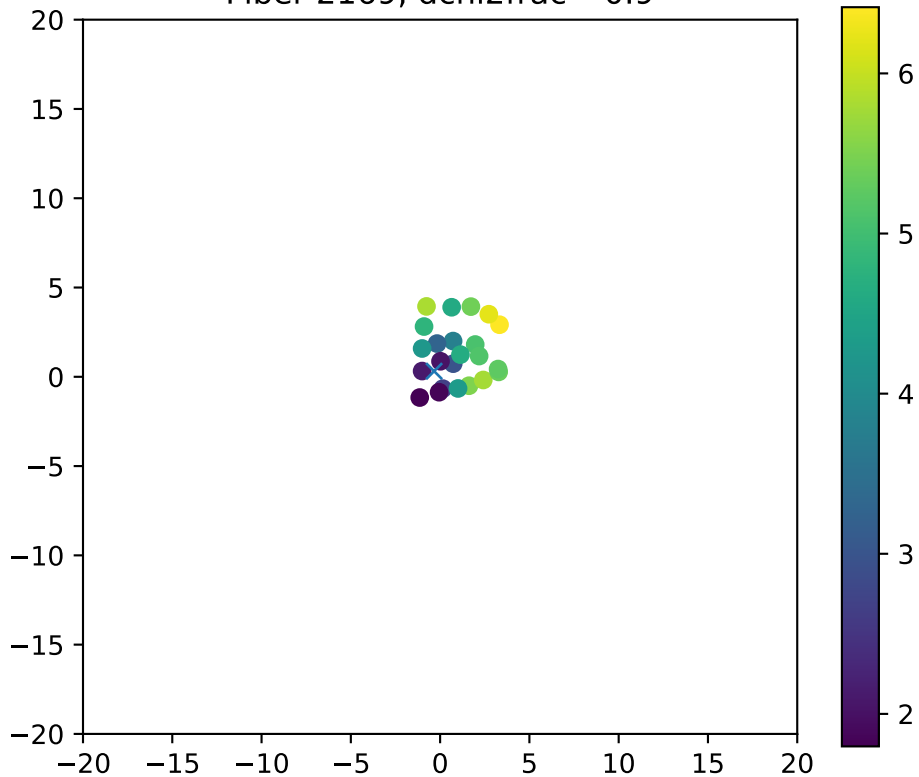
Fiber 2159, dchi2frac= 1.0



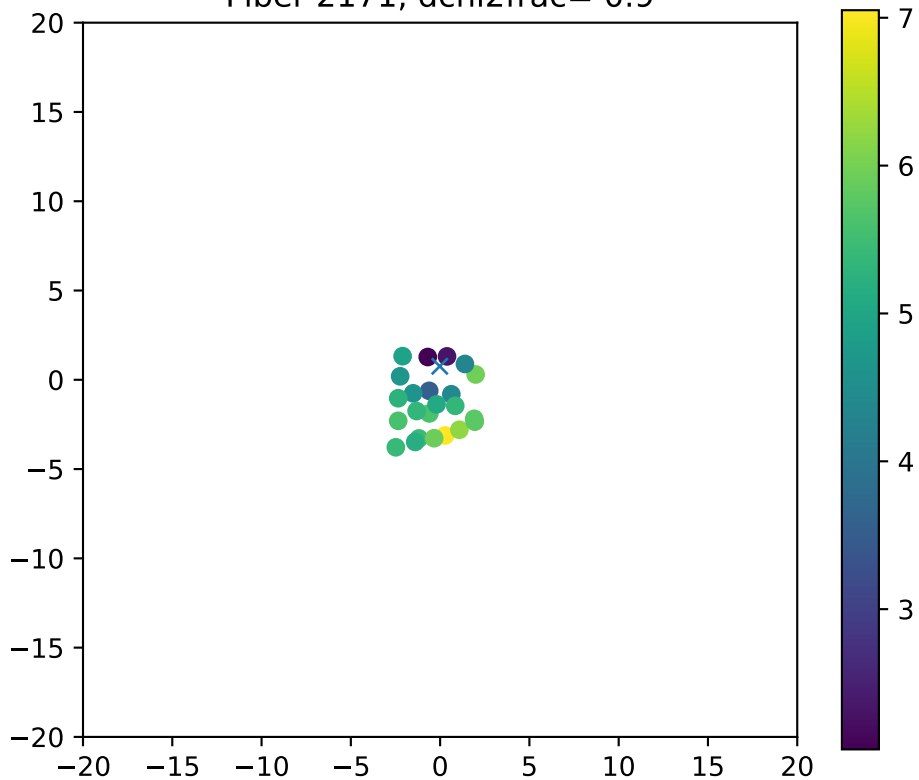
Fiber 2167, dchi2frac= 0.9



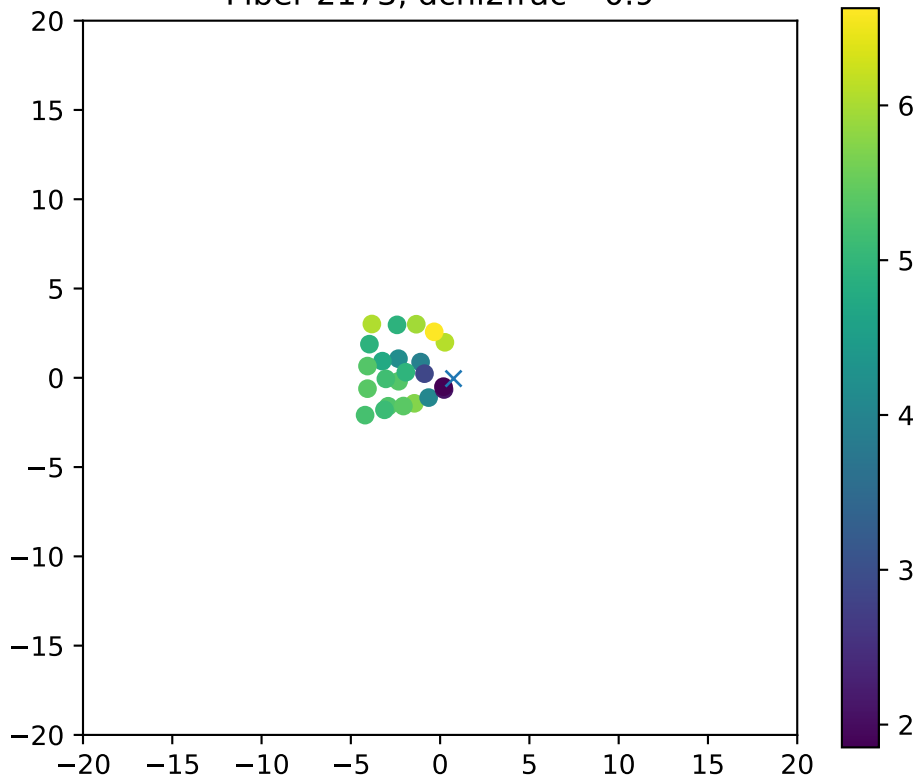
Fiber 2169, dchi2frac= 0.9



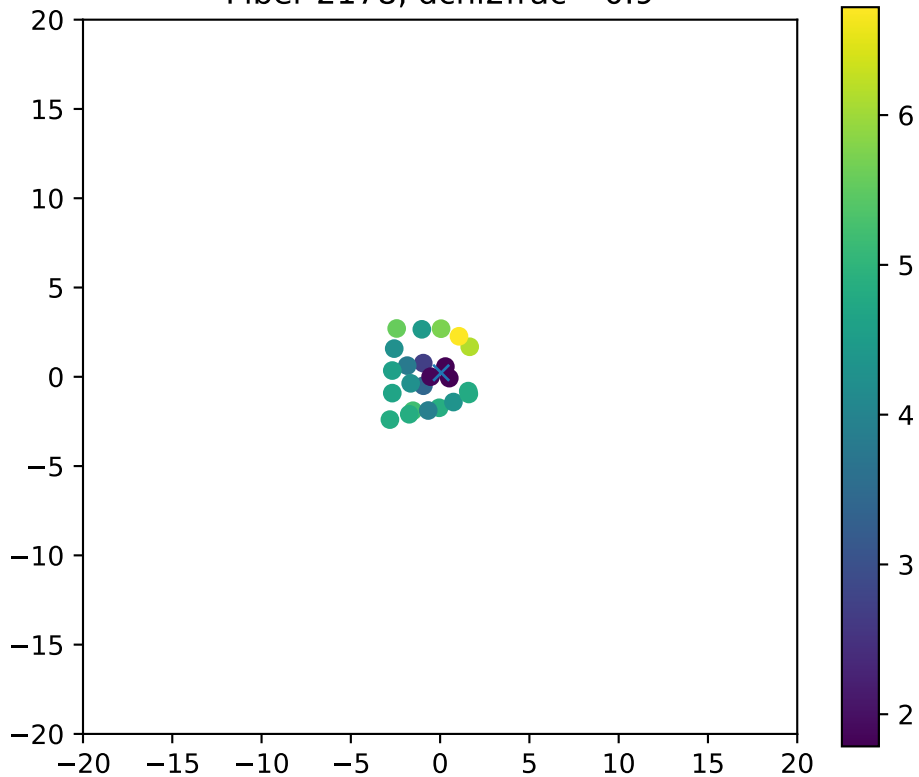
Fiber 2171, dchi2frac= 0.9



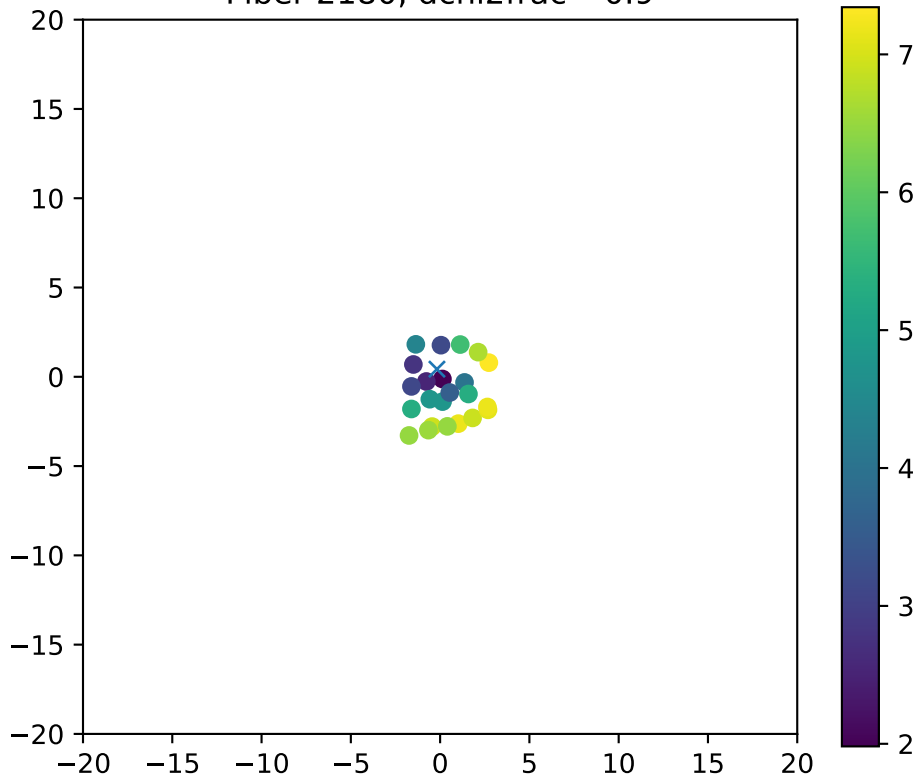
Fiber 2173, dchi2frac= 0.9



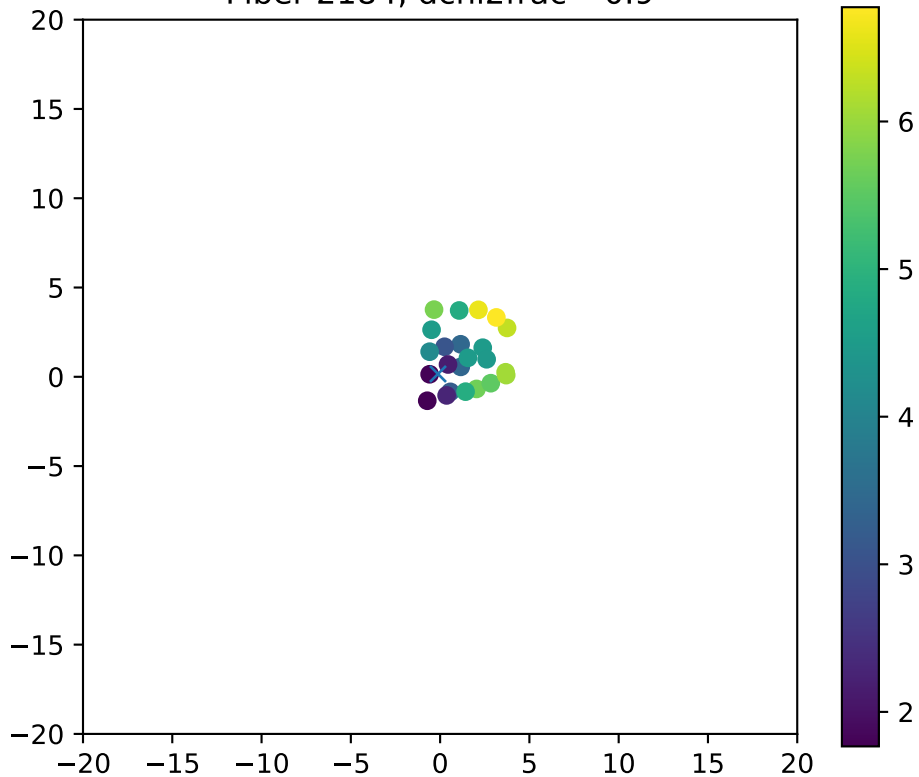
Fiber 2178, dchi2frac= 0.9



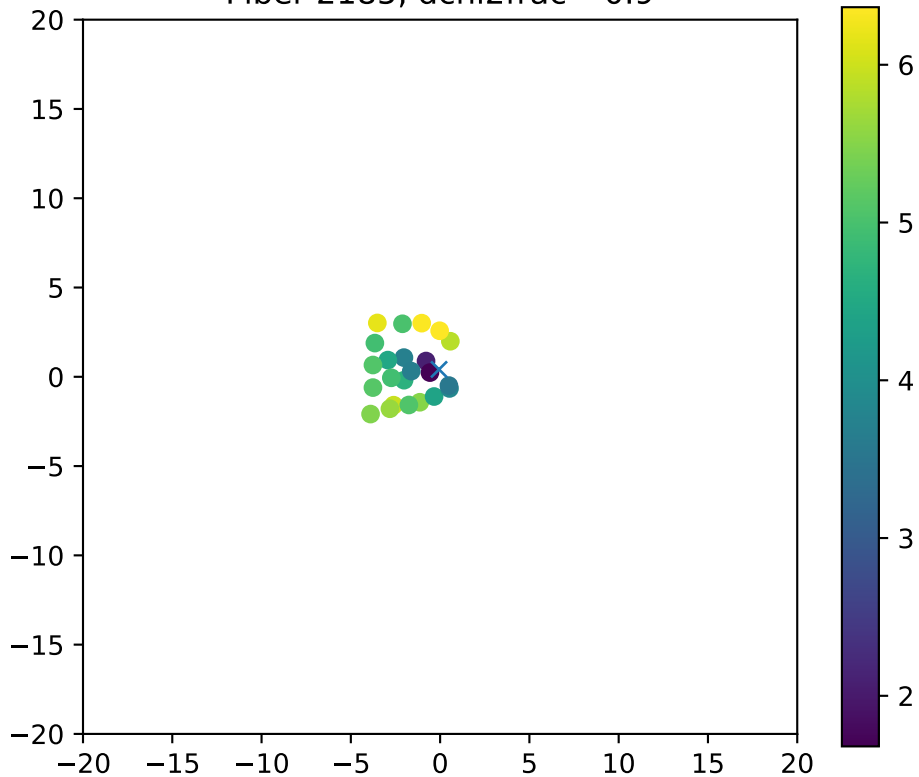
Fiber 2180, dchi2frac= 0.9



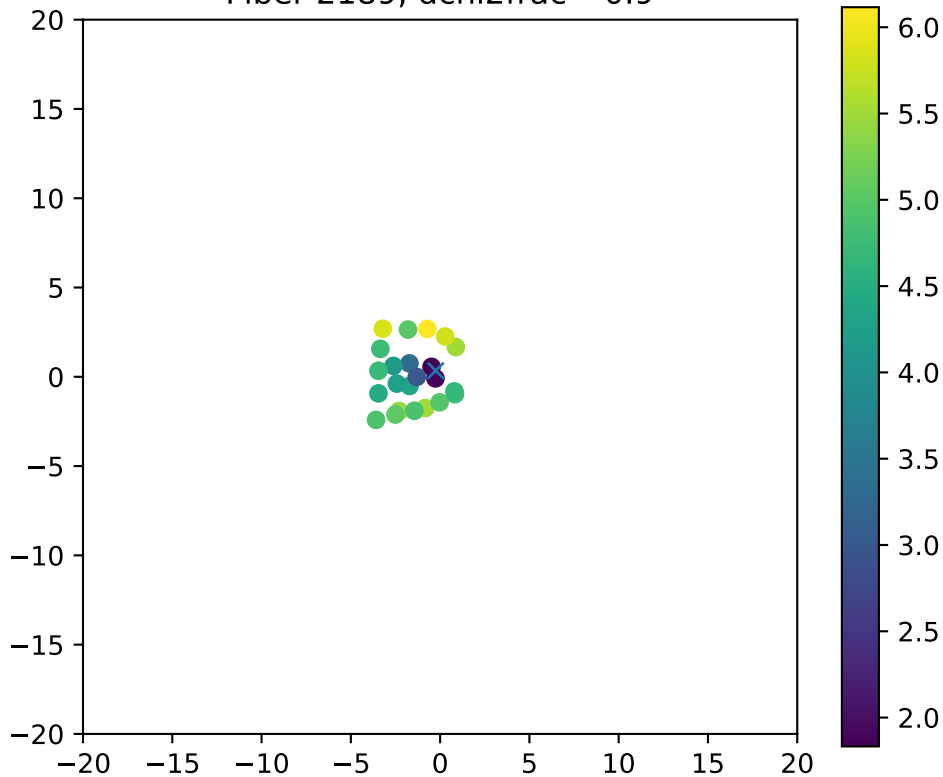
Fiber 2184, dchi2frac= 0.9



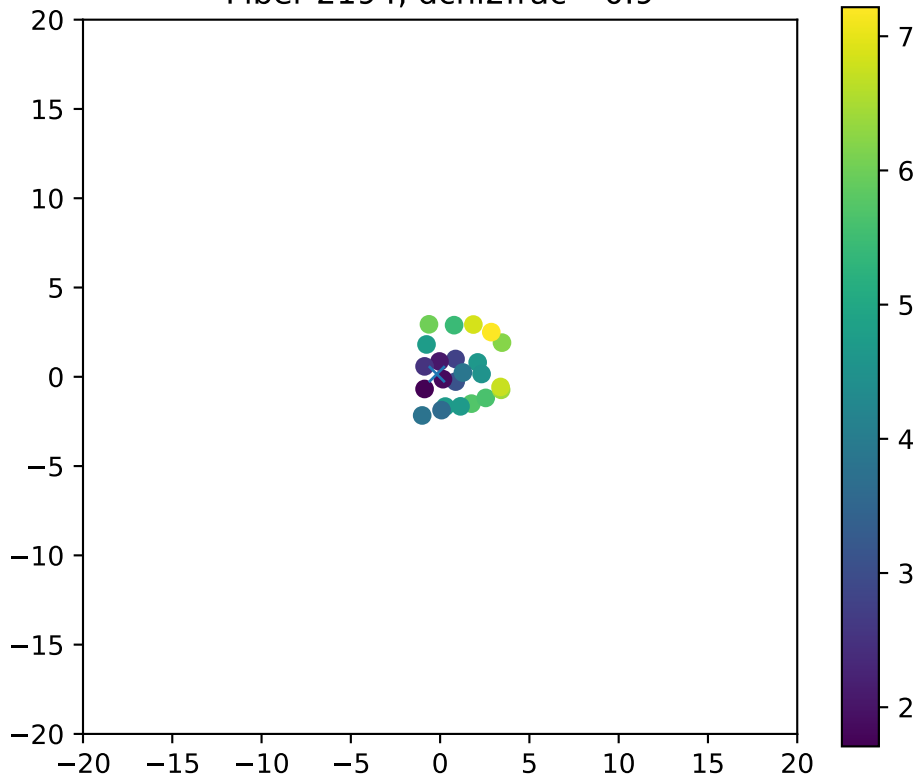
Fiber 2185, dchi2frac= 0.9



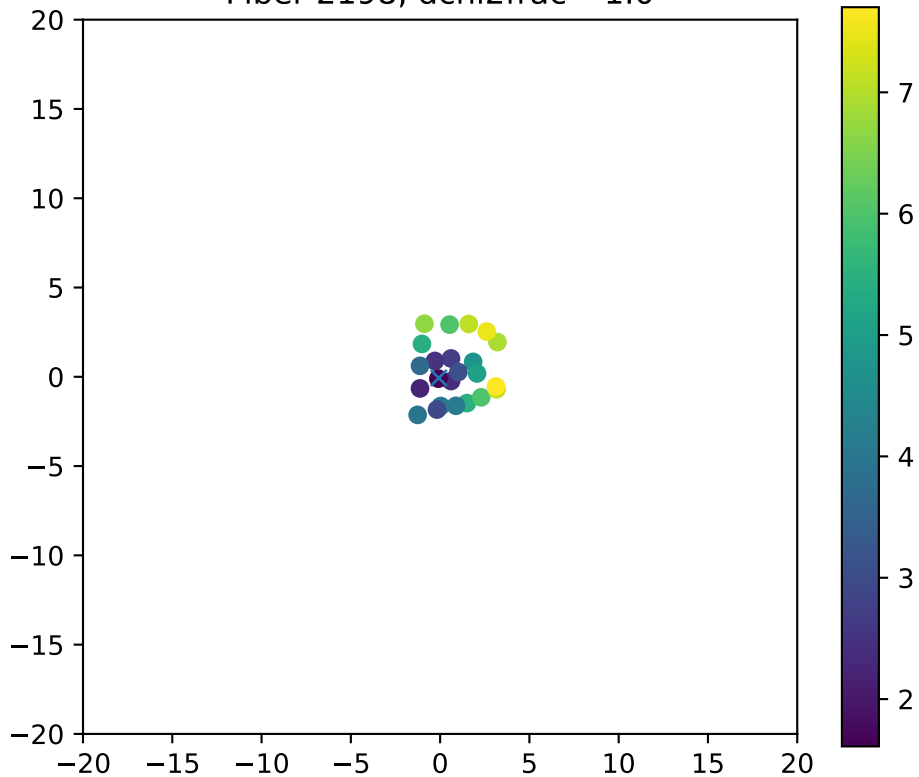
Fiber 2189, dchi2frac= 0.9



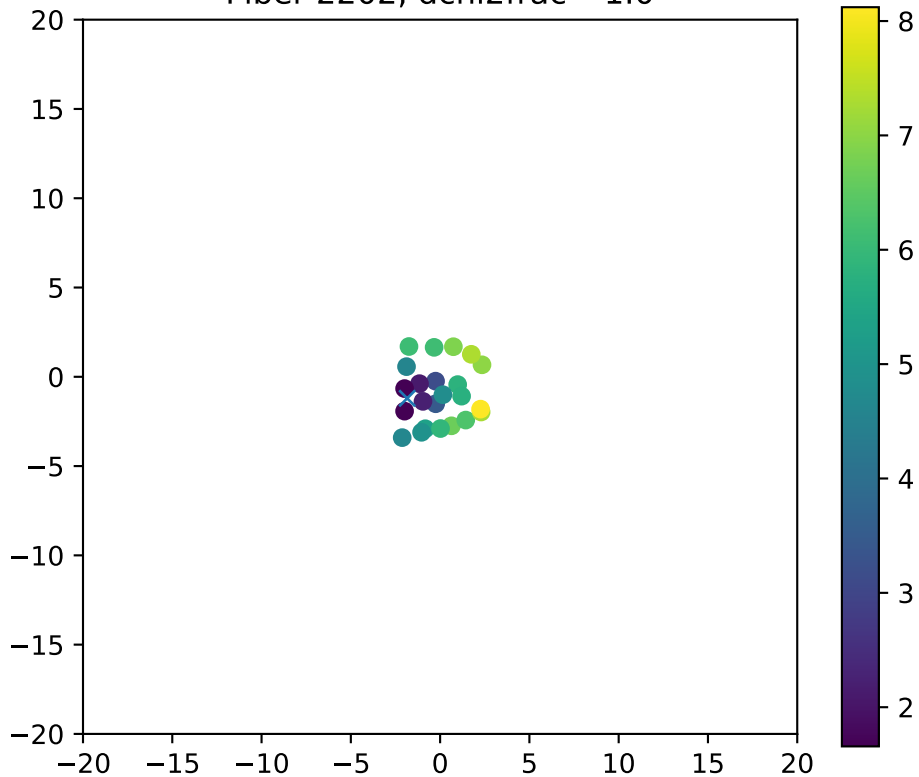
Fiber 2194, dchi2frac= 0.9



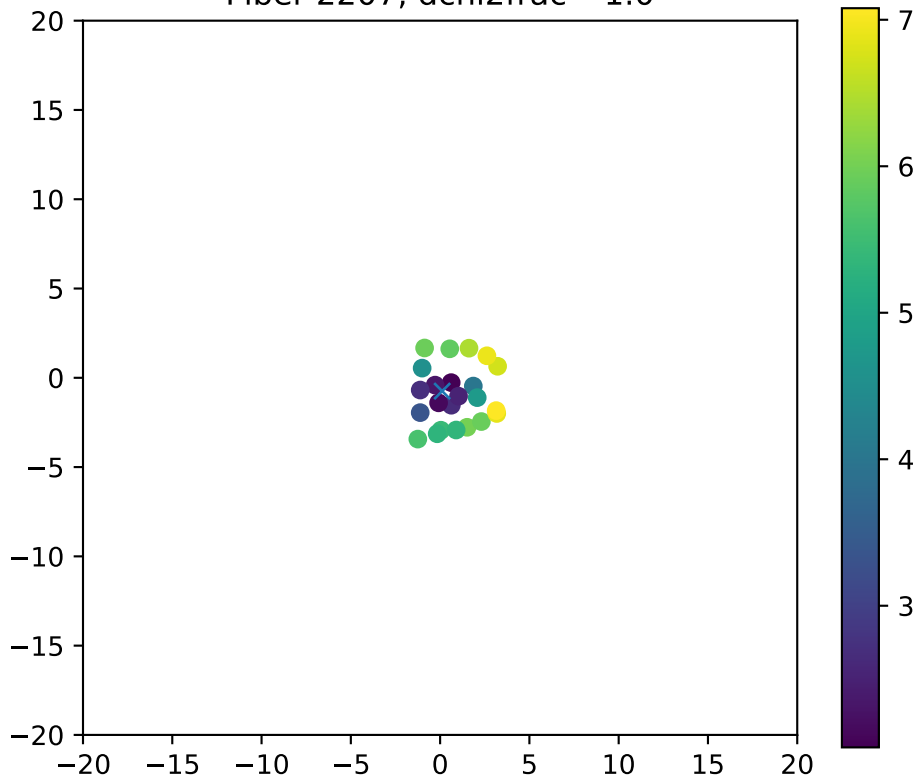
Fiber 2198, dchi2frac= 1.0



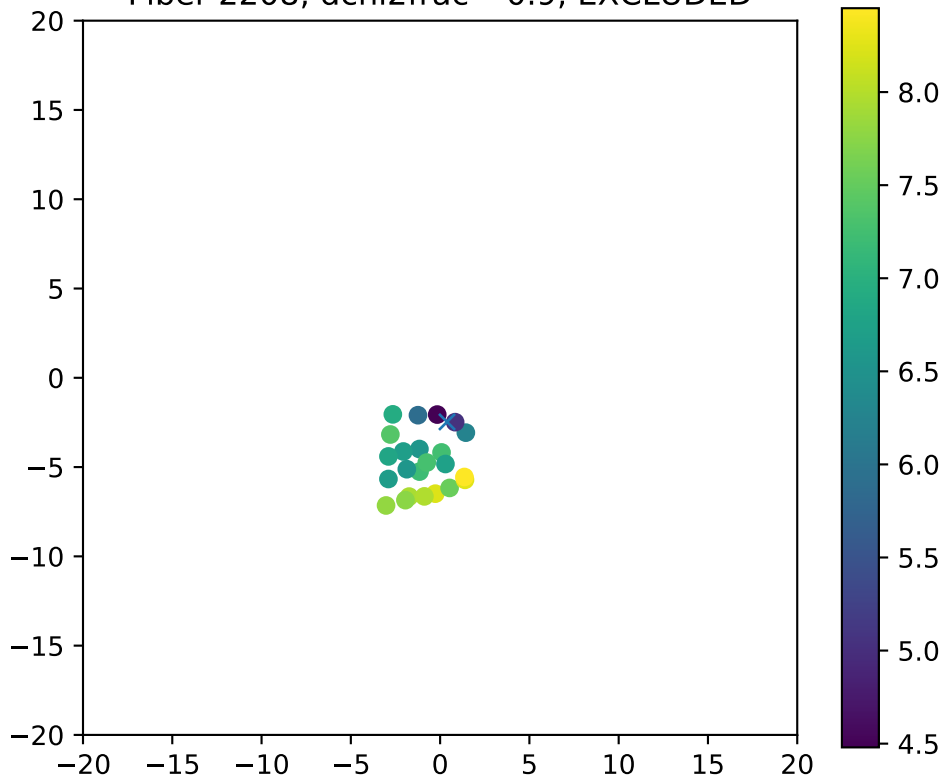
Fiber 2202, dchi2frac= 1.0



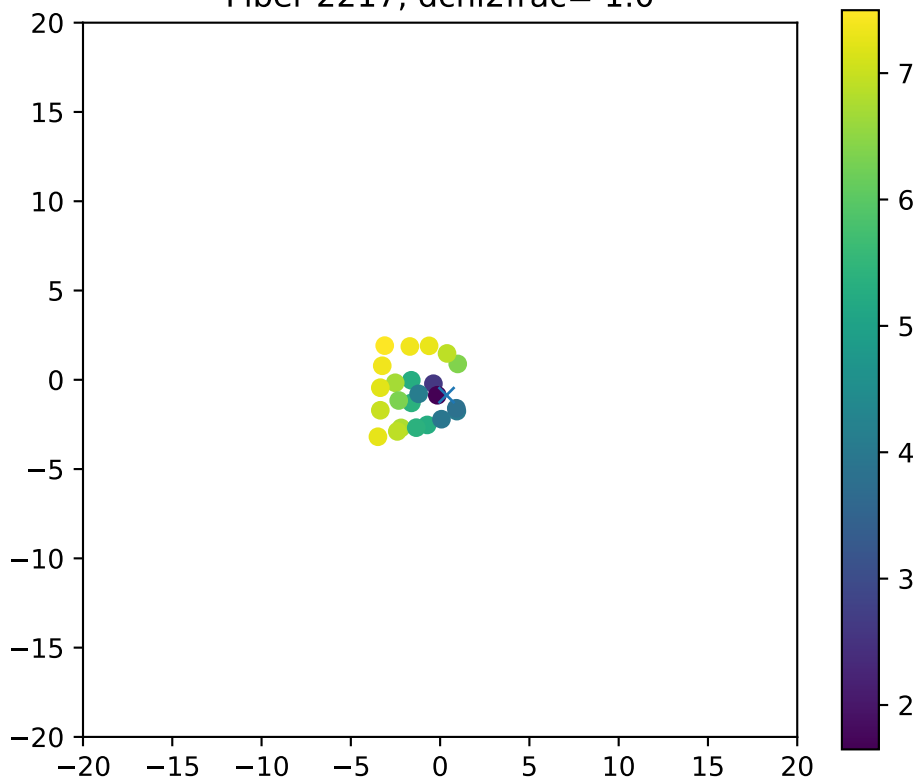
Fiber 2207, dchi2frac= 1.0



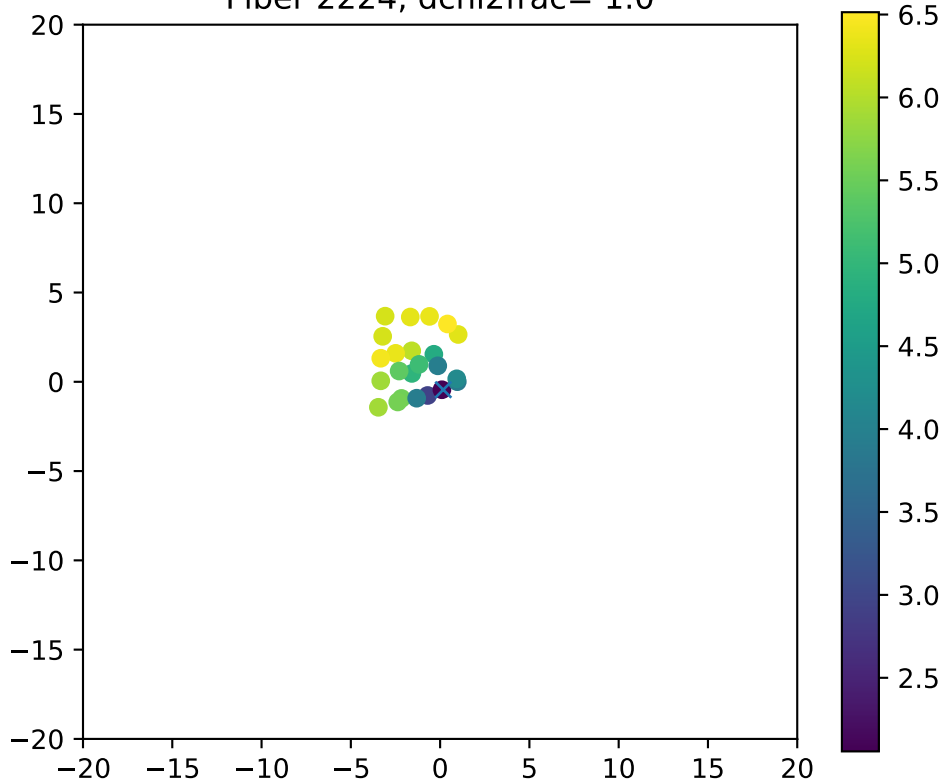
Fiber 2208, dchi2frac= 0.9, EXCLUDED



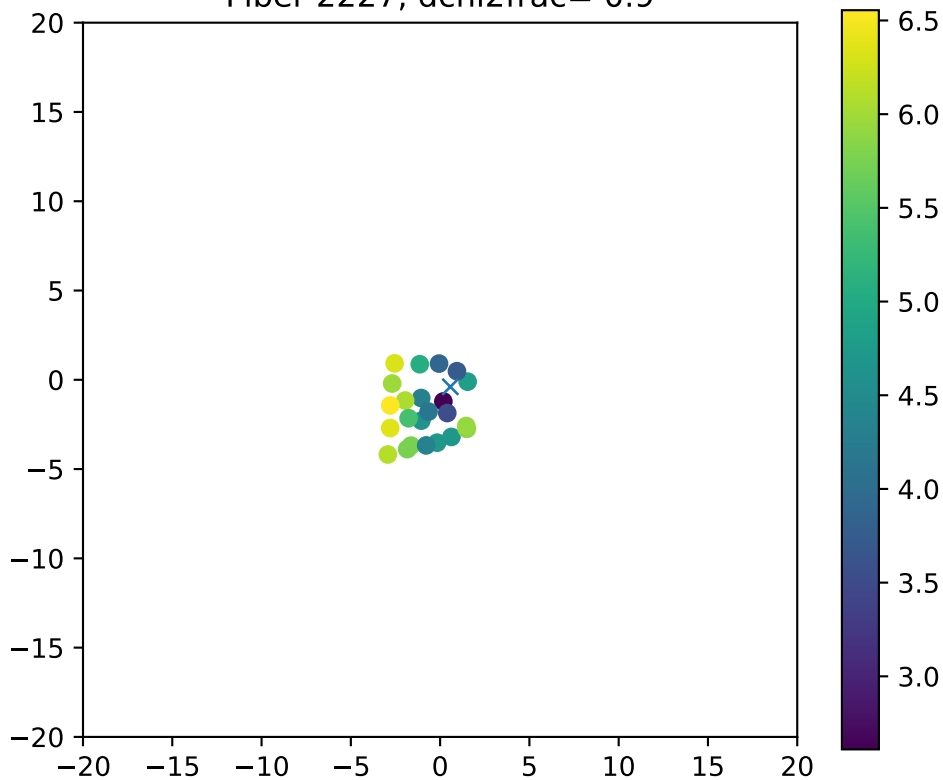
Fiber 2217, dchi2frac= 1.0



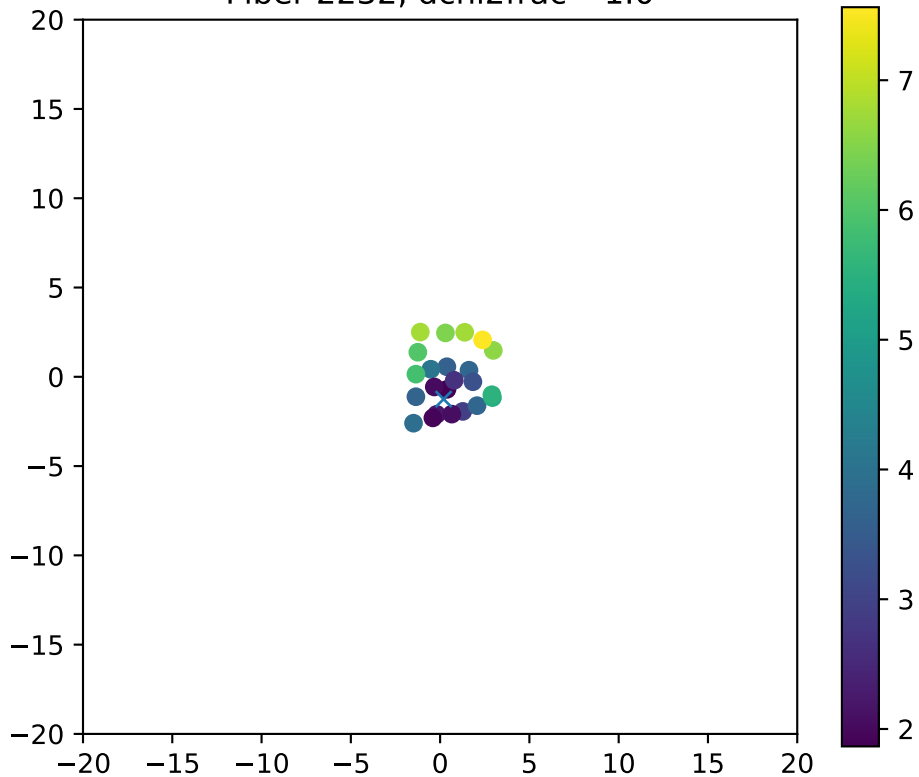
Fiber 2224, dchi2frac= 1.0



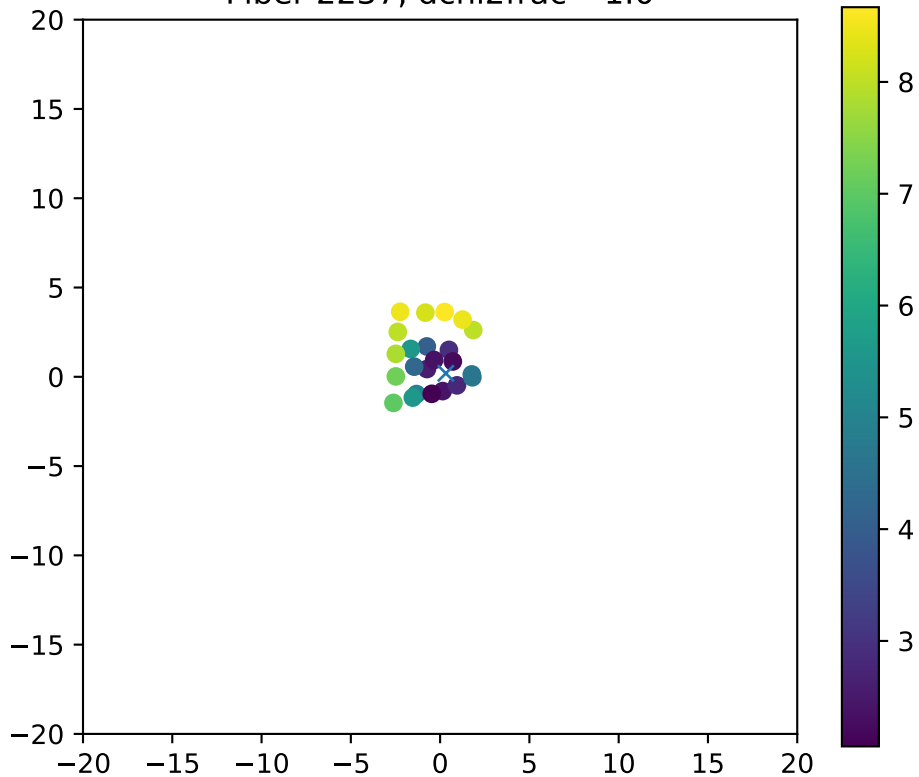
Fiber 2227, dchi2frac= 0.9



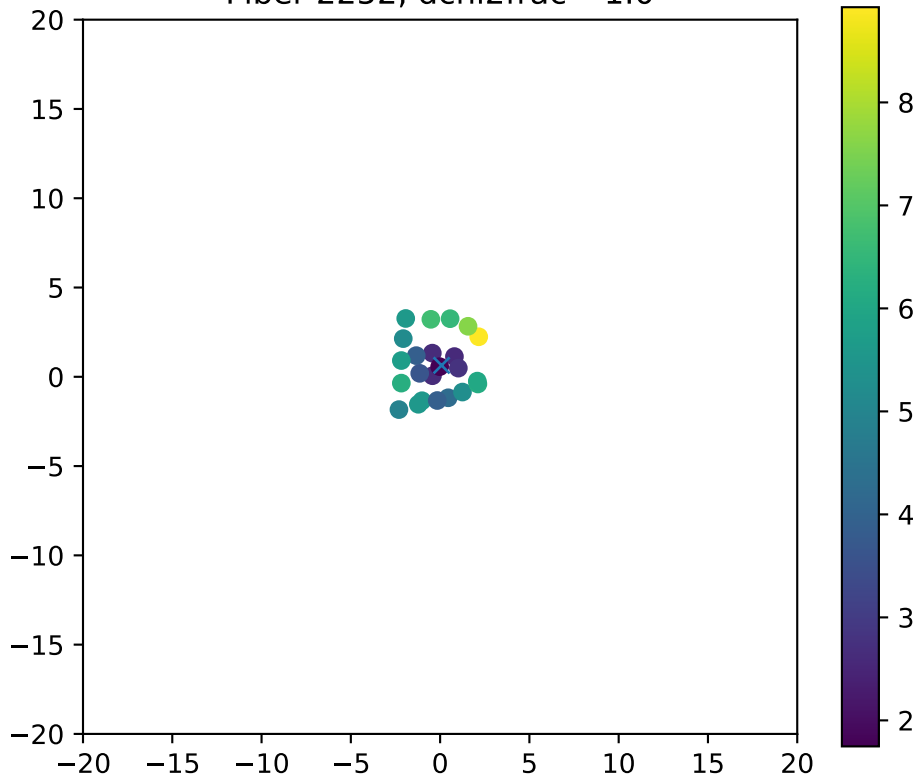
Fiber 2232, dchi2frac= 1.0



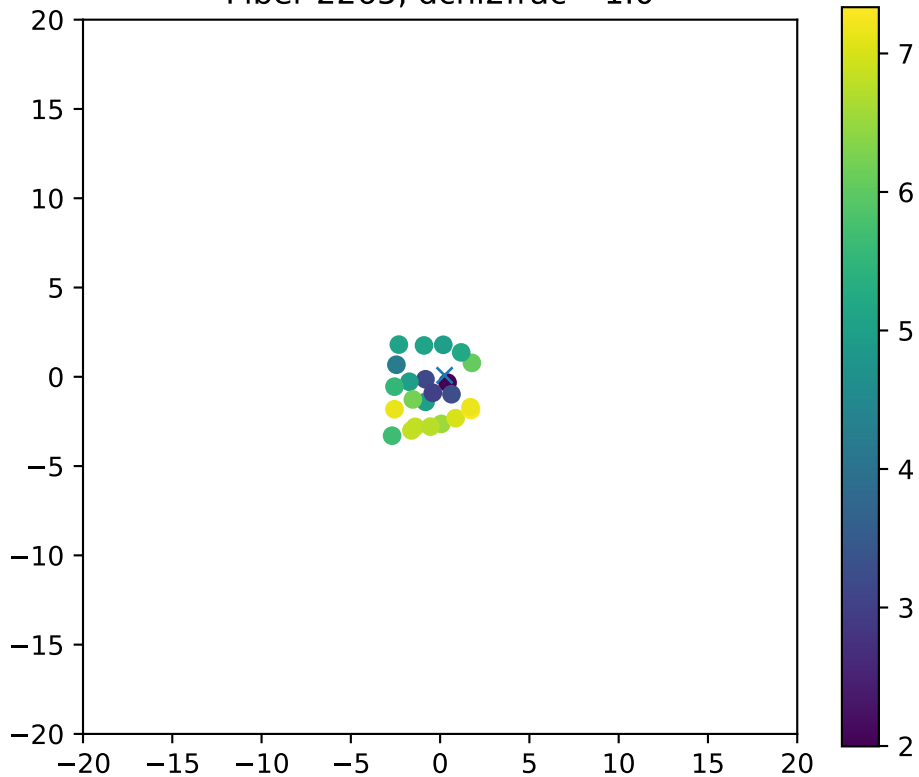
Fiber 2237, dchi2frac= 1.0



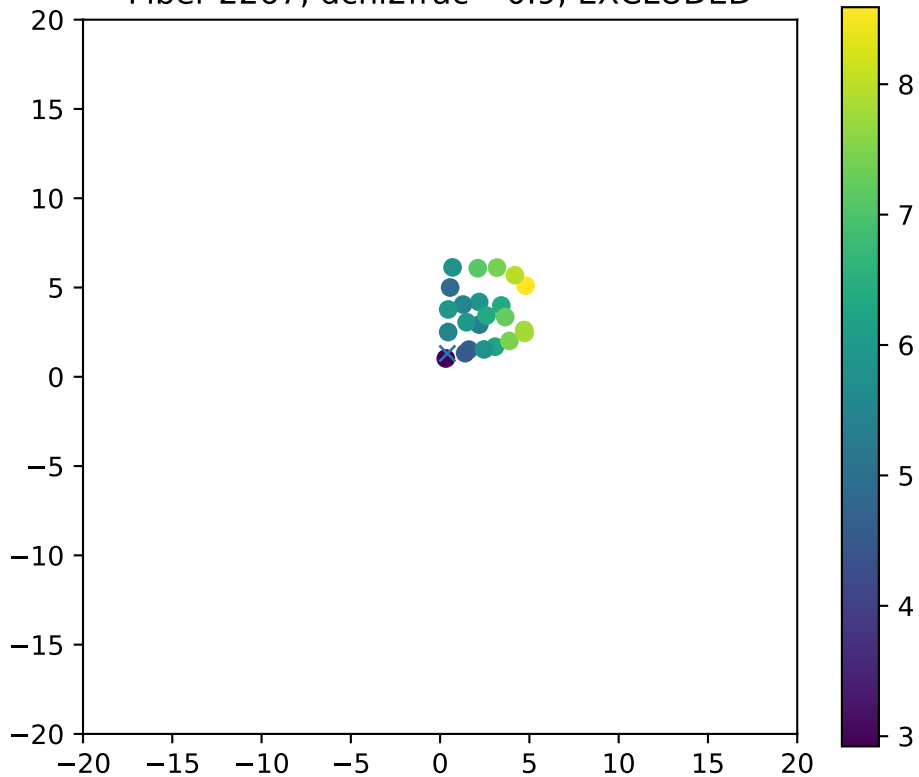
Fiber 2252, dchi2frac= 1.0



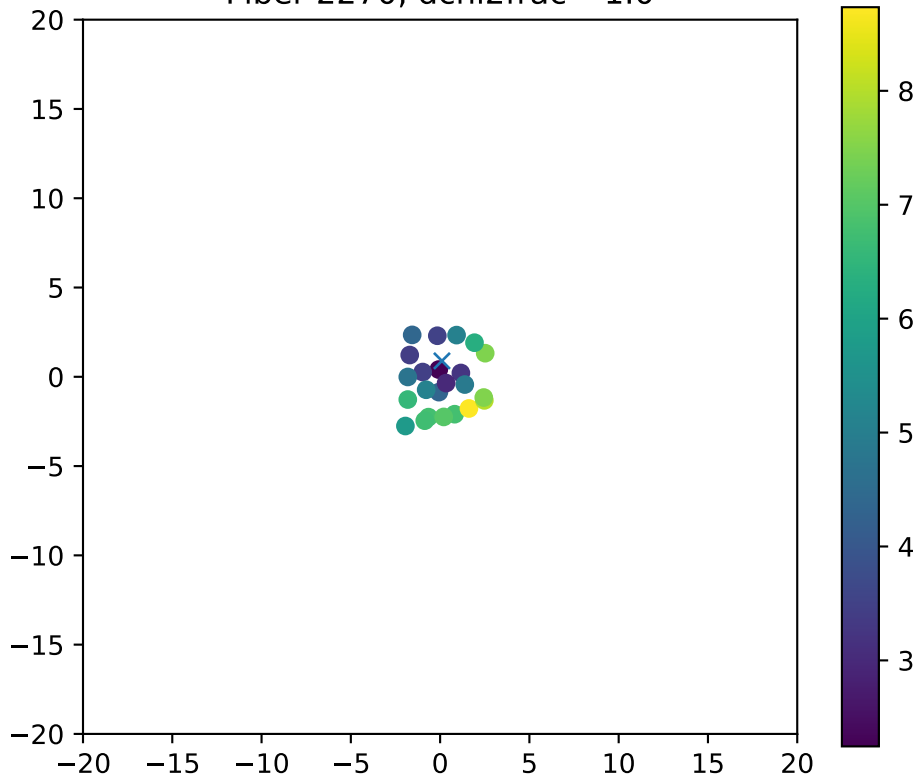
Fiber 2265, dchi2frac= 1.0



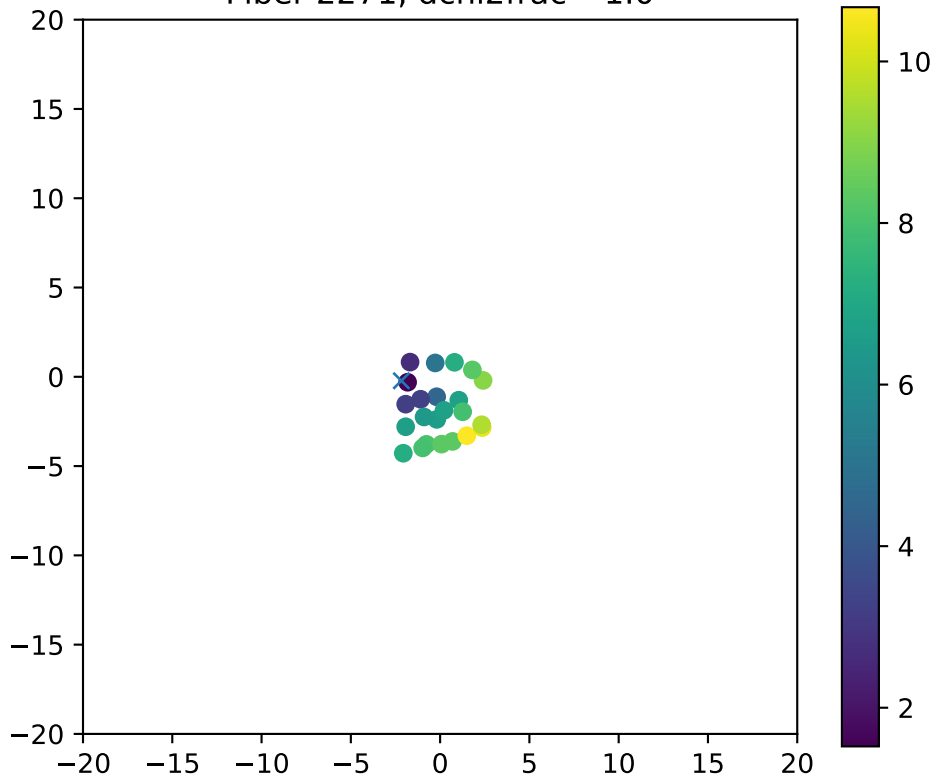
Fiber 2267, dchi2frac= 0.9, EXCLUDED



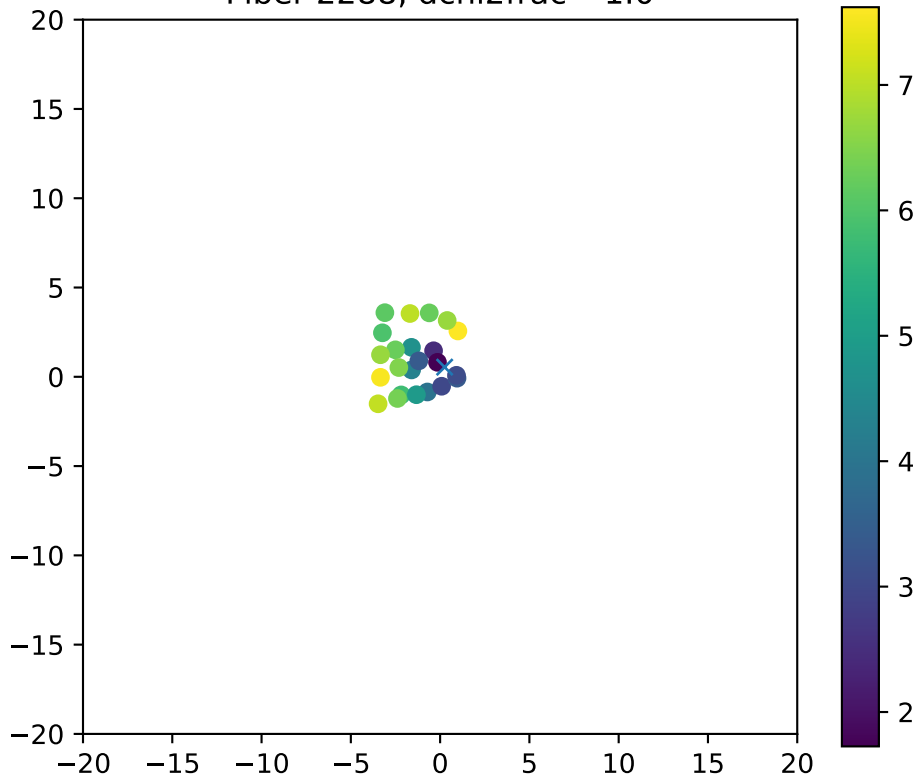
Fiber 2270, dchi2frac= 1.0



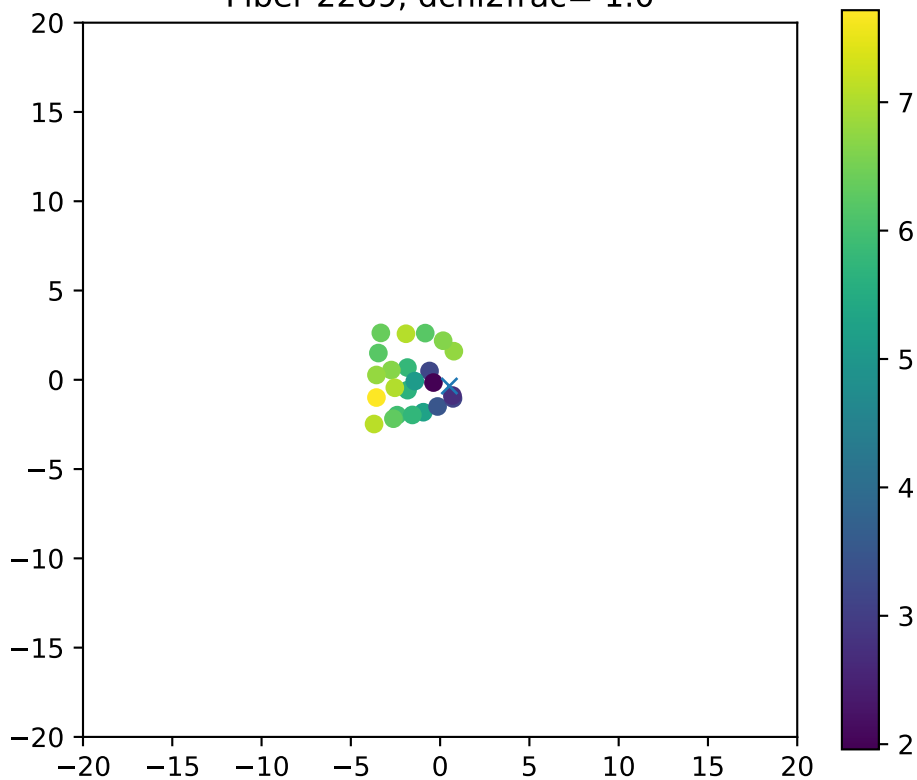
Fiber 2271, dchi2frac= 1.0



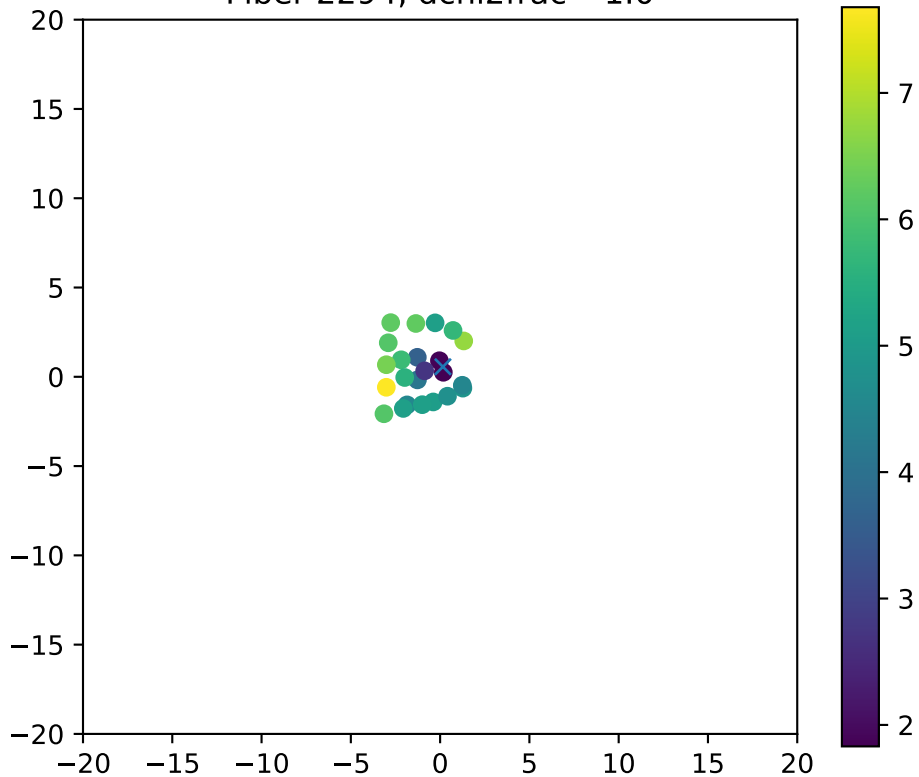
Fiber 2288, dchi2frac= 1.0



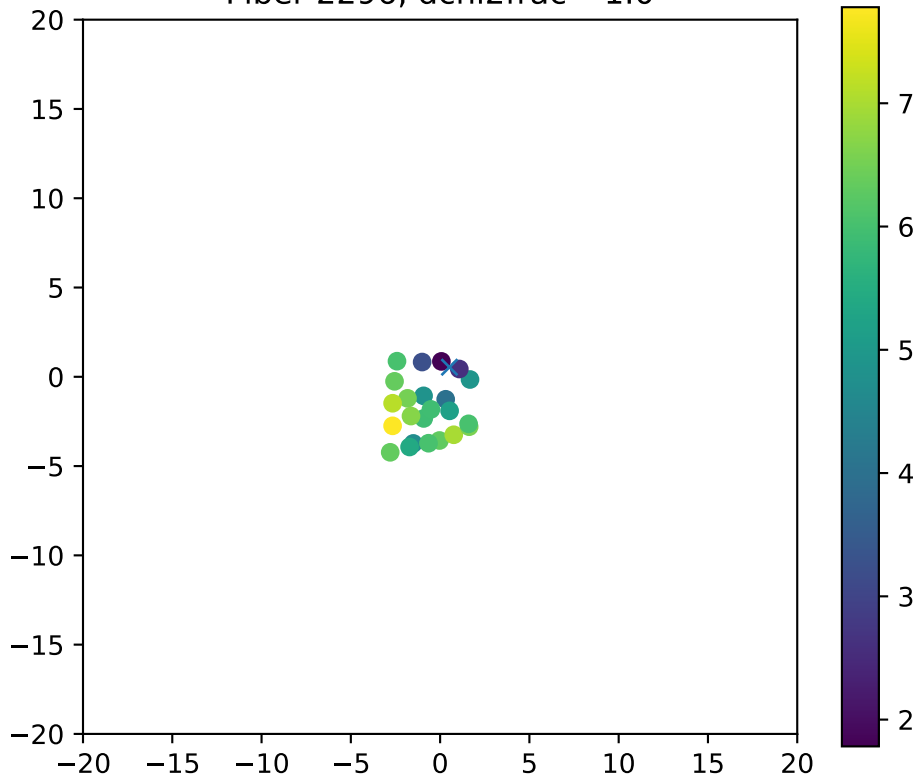
Fiber 2289, dchi2frac= 1.0



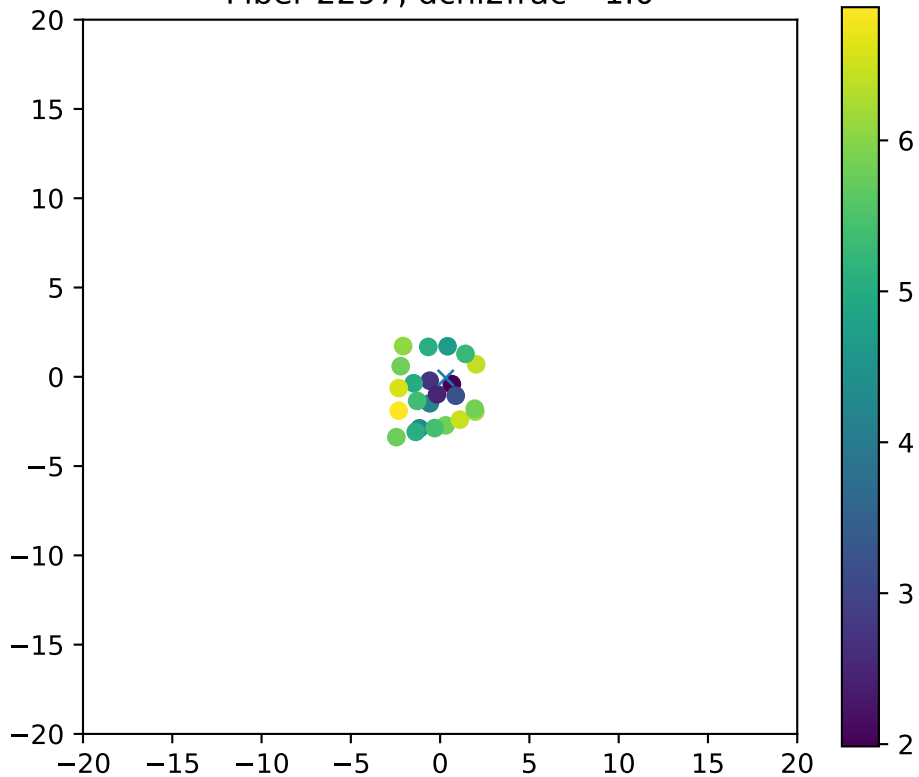
Fiber 2294, dchi2frac= 1.0



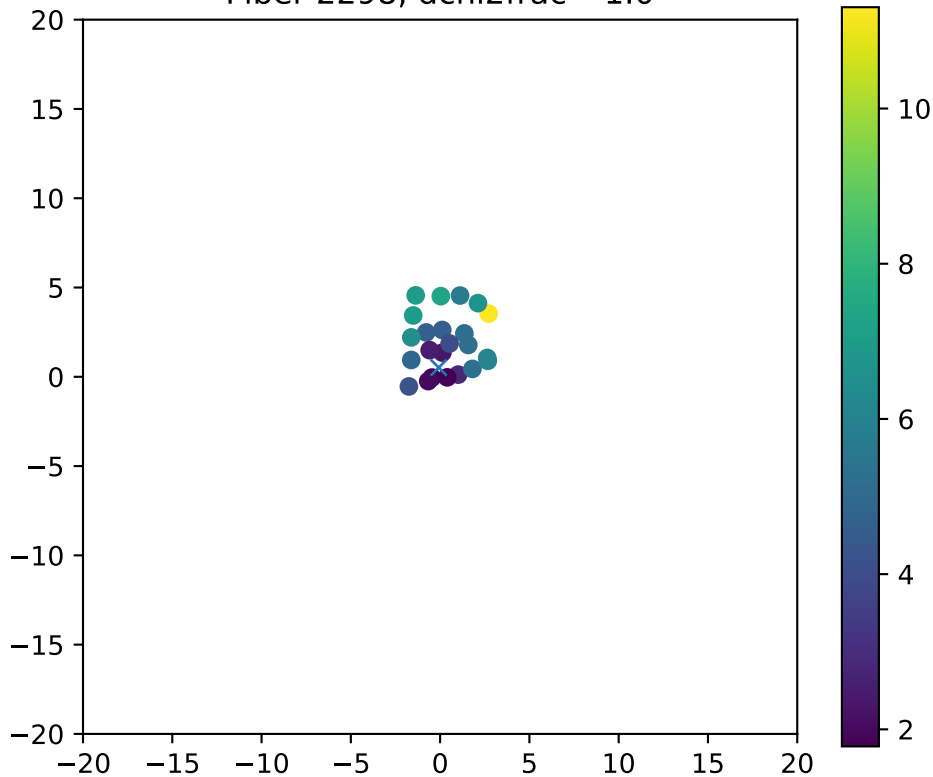
Fiber 2296, dchi2frac= 1.0



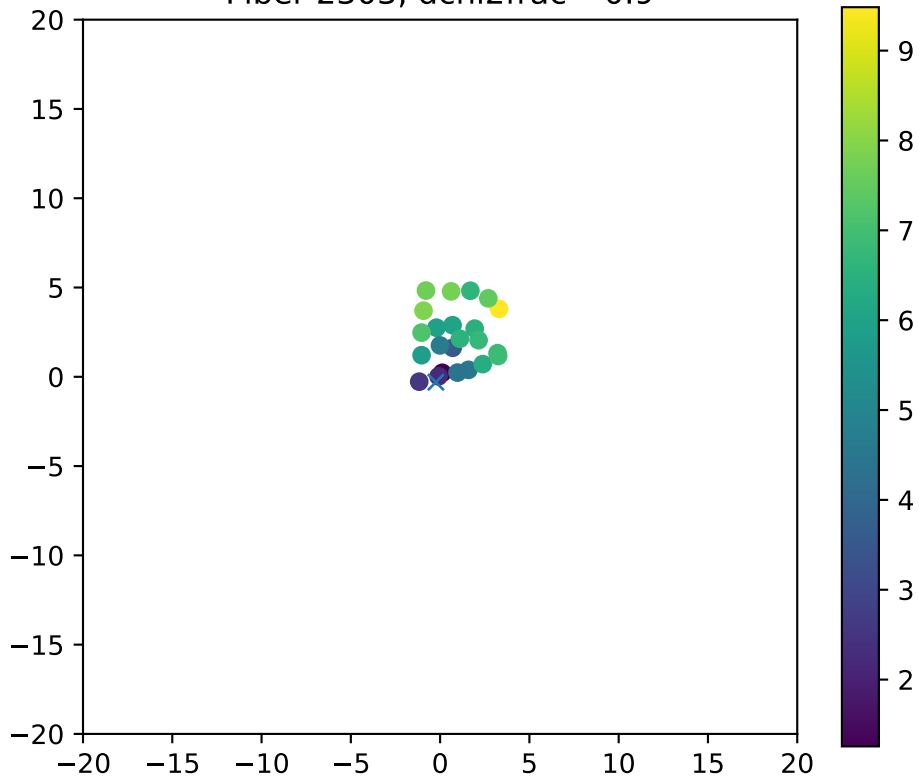
Fiber 2297, dchi2frac= 1.0



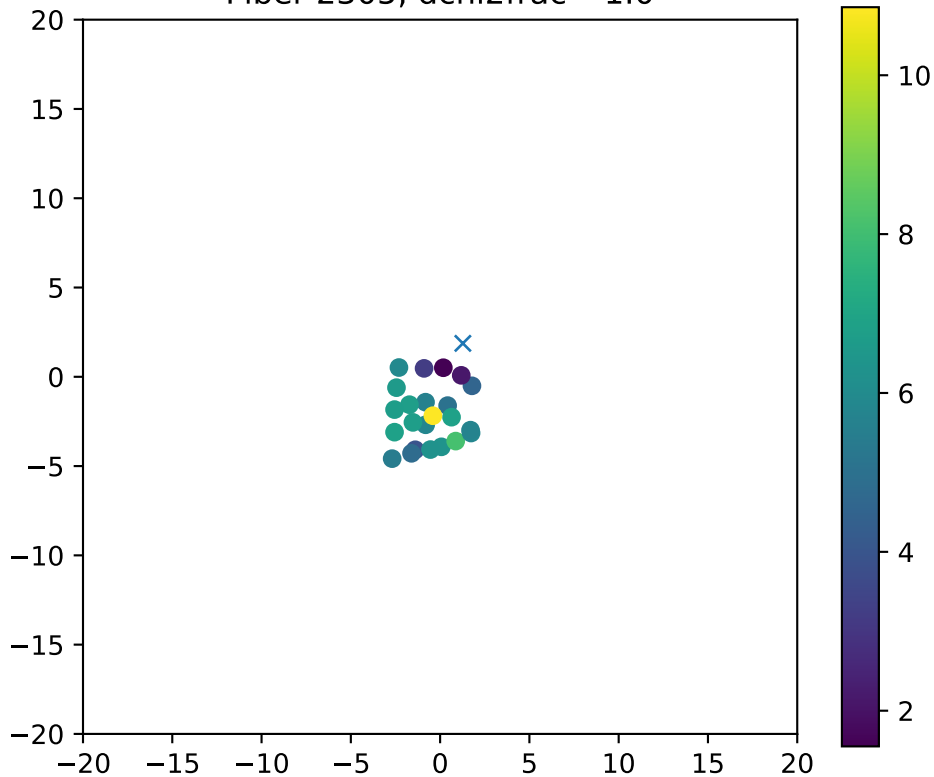
Fiber 2298, dchi2frac= 1.0



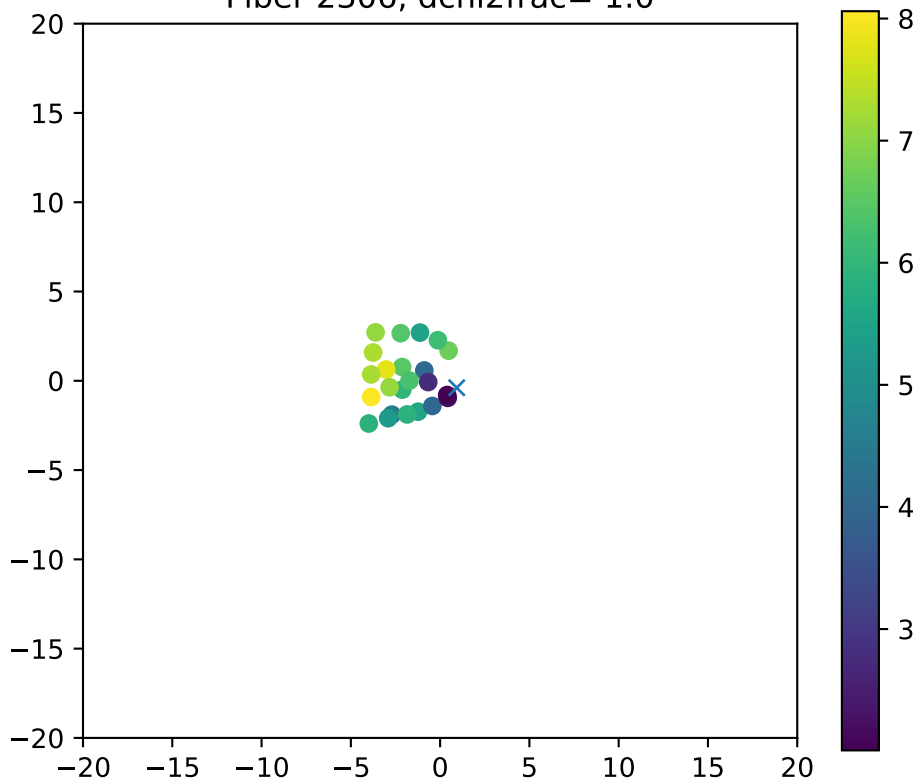
Fiber 2303, dchi2frac= 0.9



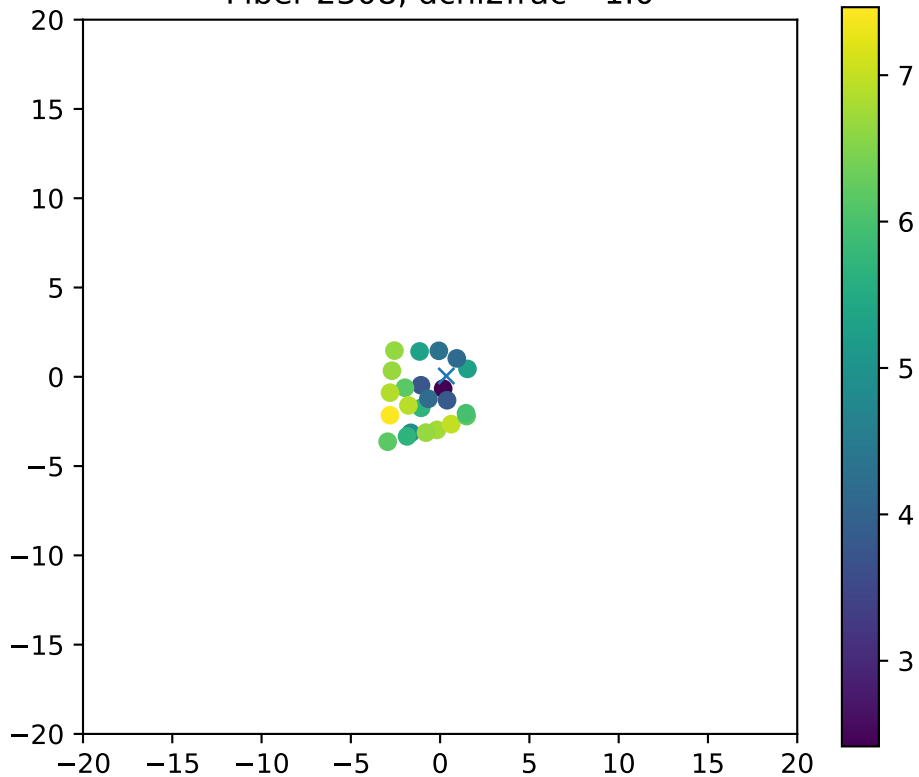
Fiber 2305, dchi2frac= 1.0



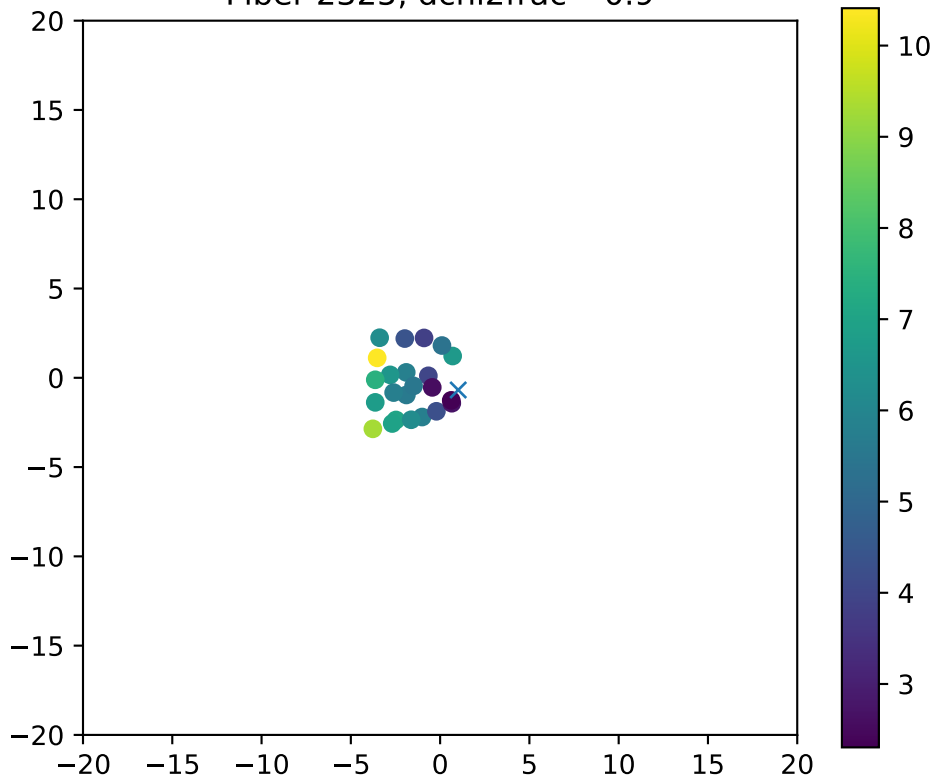
Fiber 2306, dchi2frac= 1.0



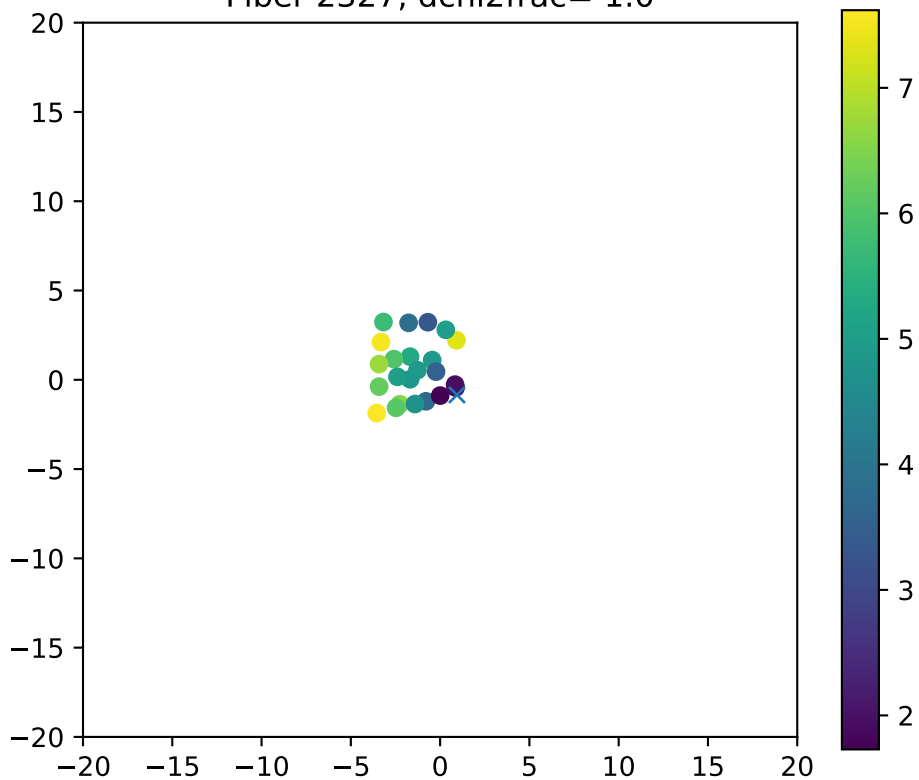
Fiber 2308, dchi2frac= 1.0



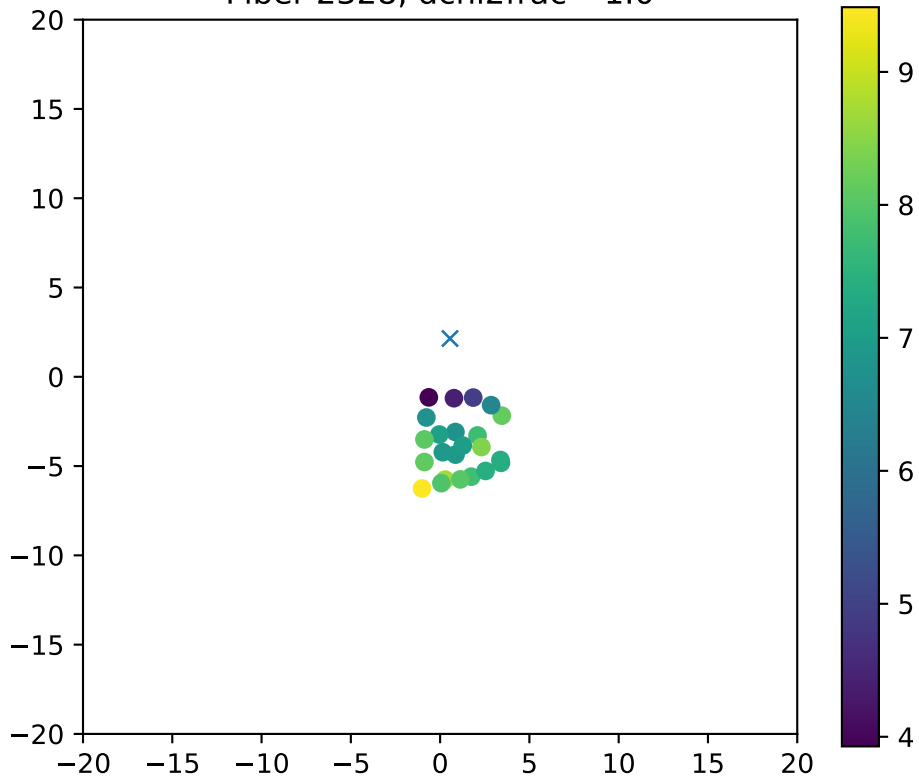
Fiber 2325, dchi2frac= 0.9



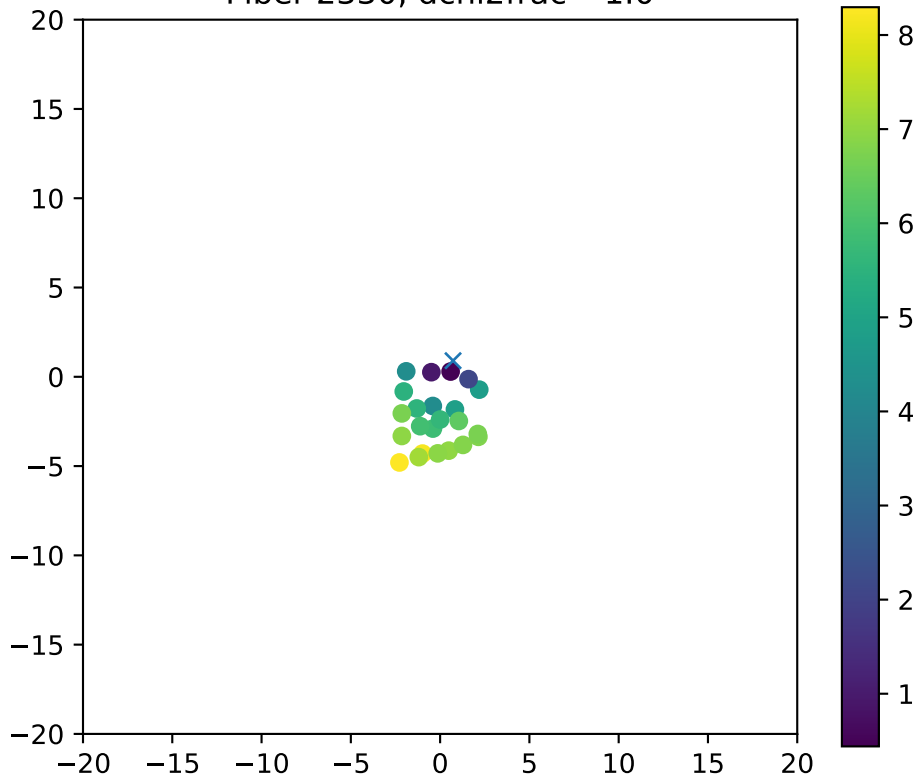
Fiber 2327, dchi2frac= 1.0



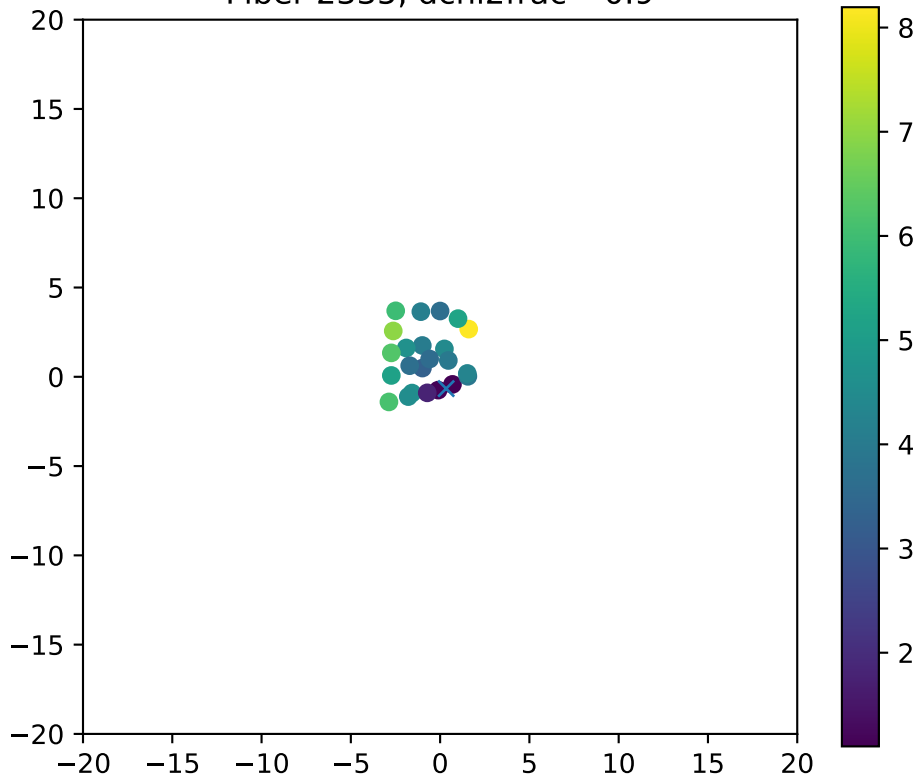
Fiber 2328, dchi2frac= 1.0



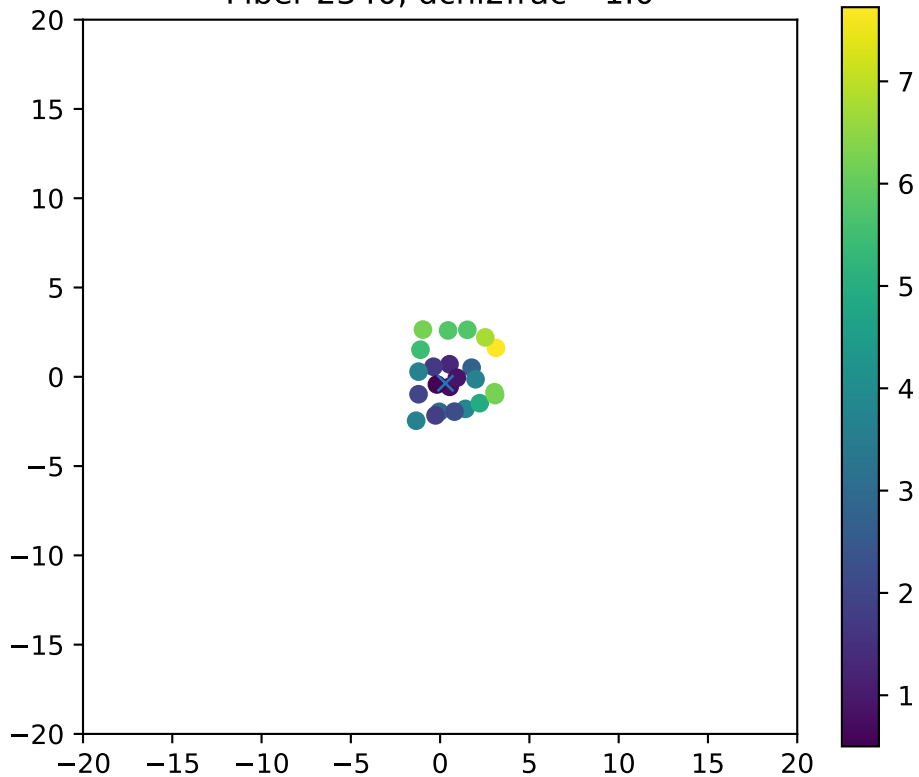
Fiber 2330, dchi2frac= 1.0



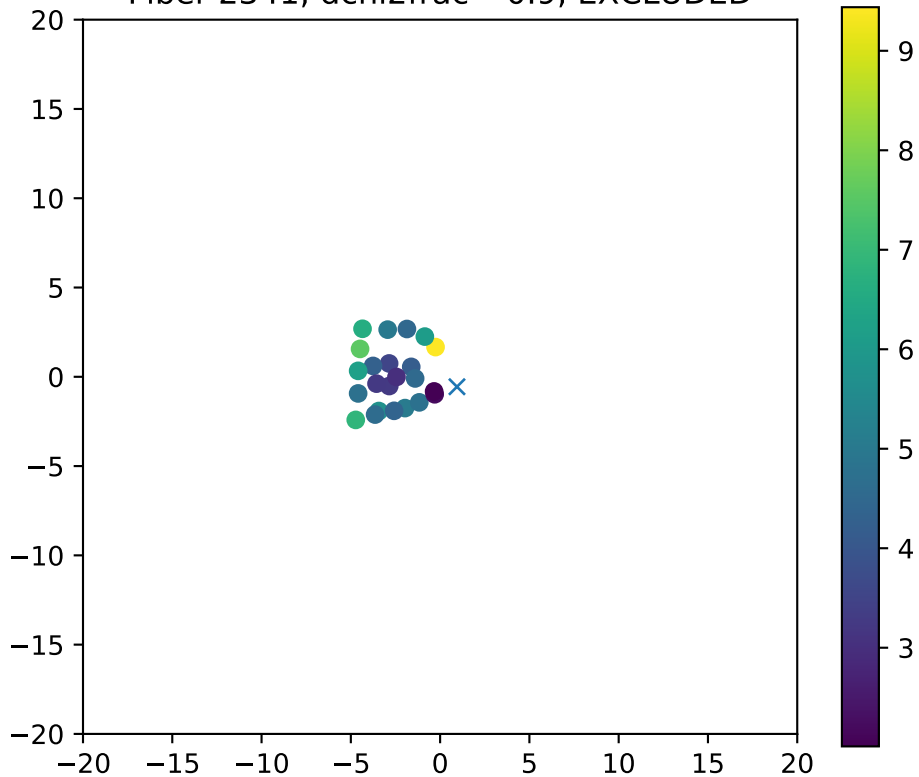
Fiber 2335, dchi2frac= 0.9



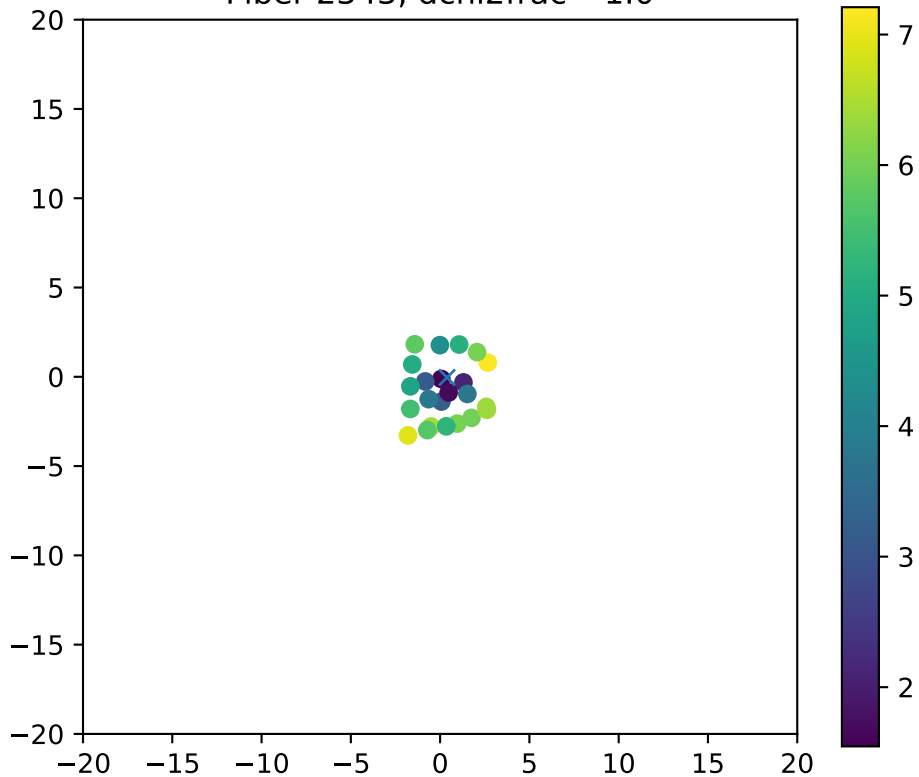
Fiber 2340, dchi2frac= 1.0



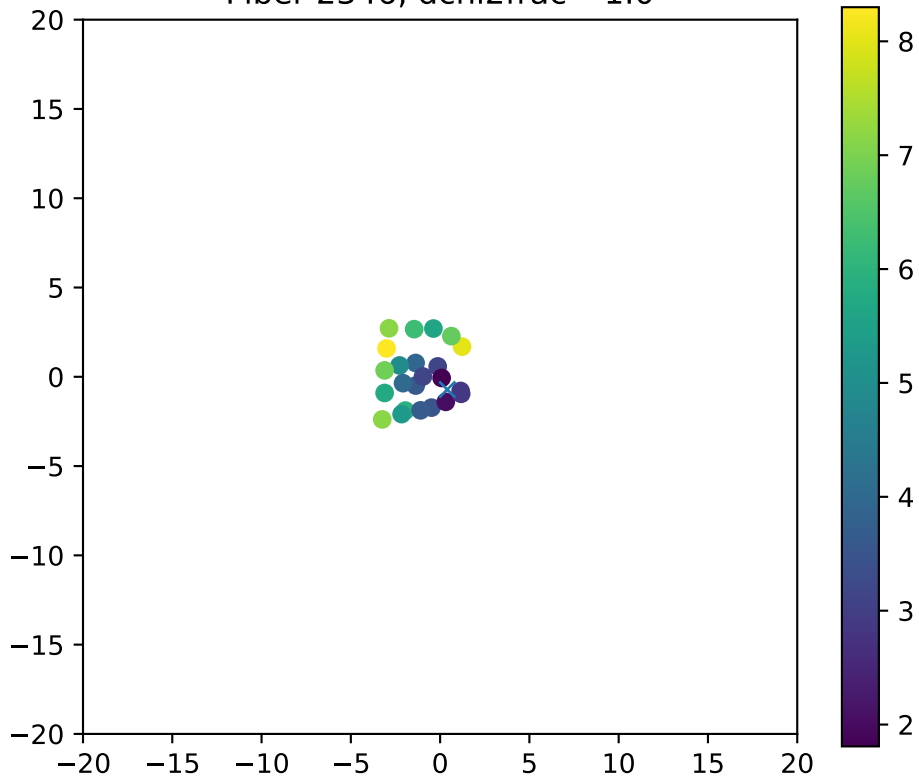
Fiber 2341, dchi2frac= 0.9, EXCLUDED



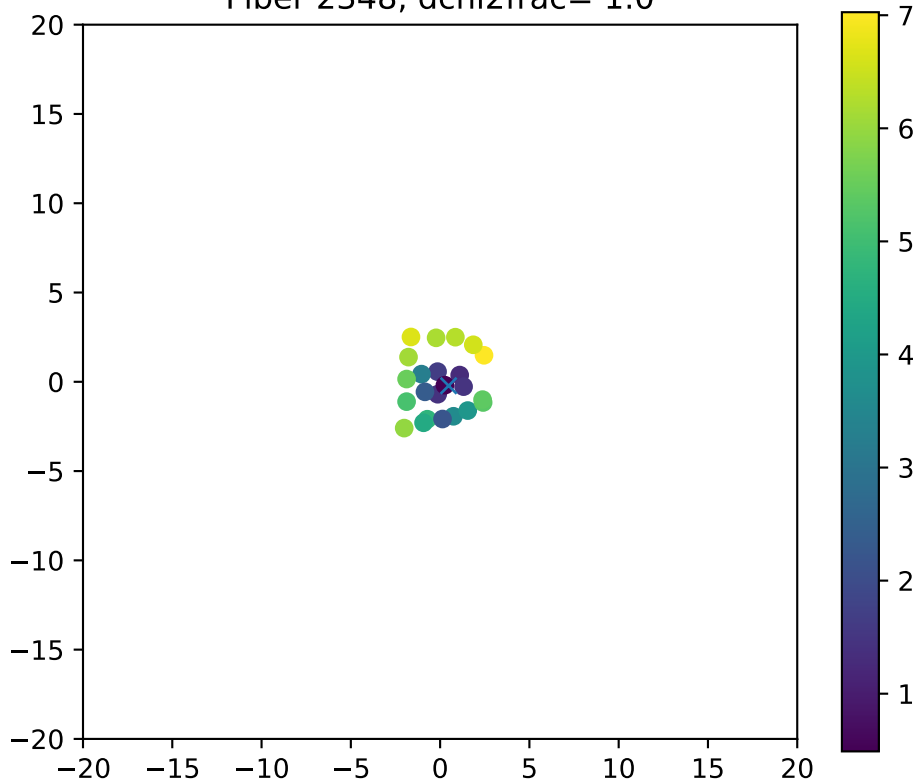
Fiber 2343, dchi2frac= 1.0



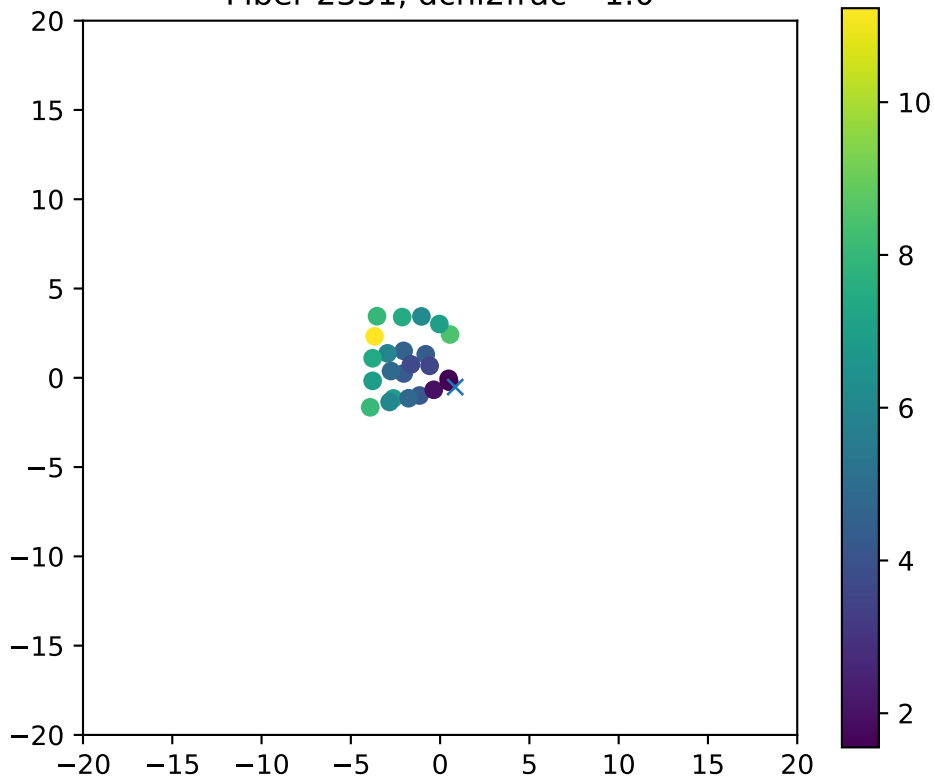
Fiber 2346, dchi2frac= 1.0



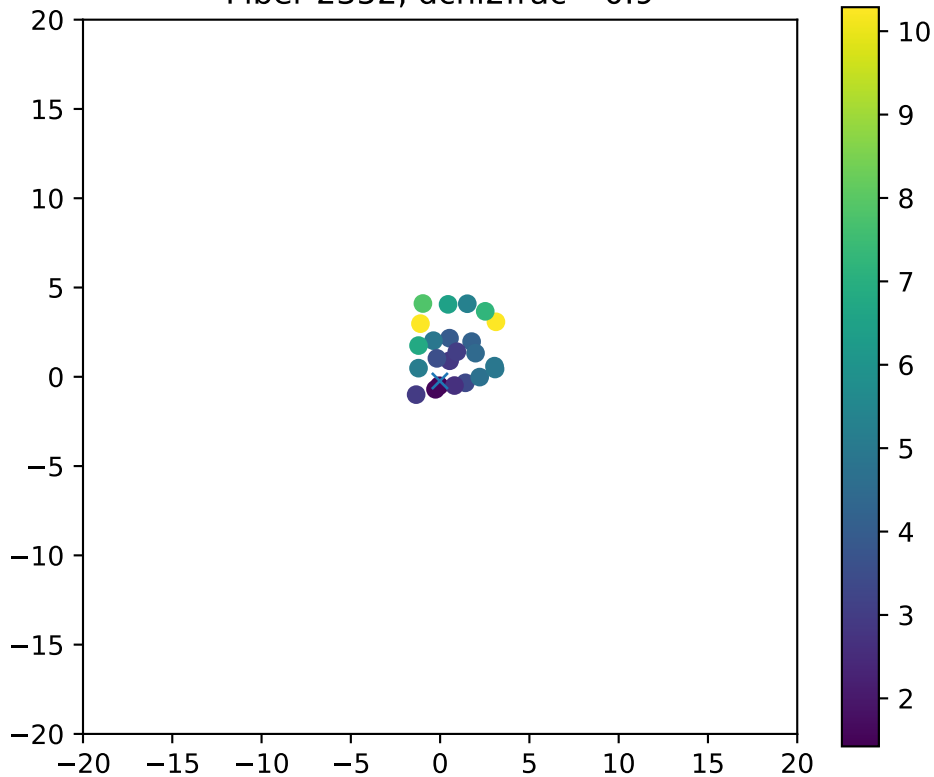
Fiber 2348, dchi2frac= 1.0



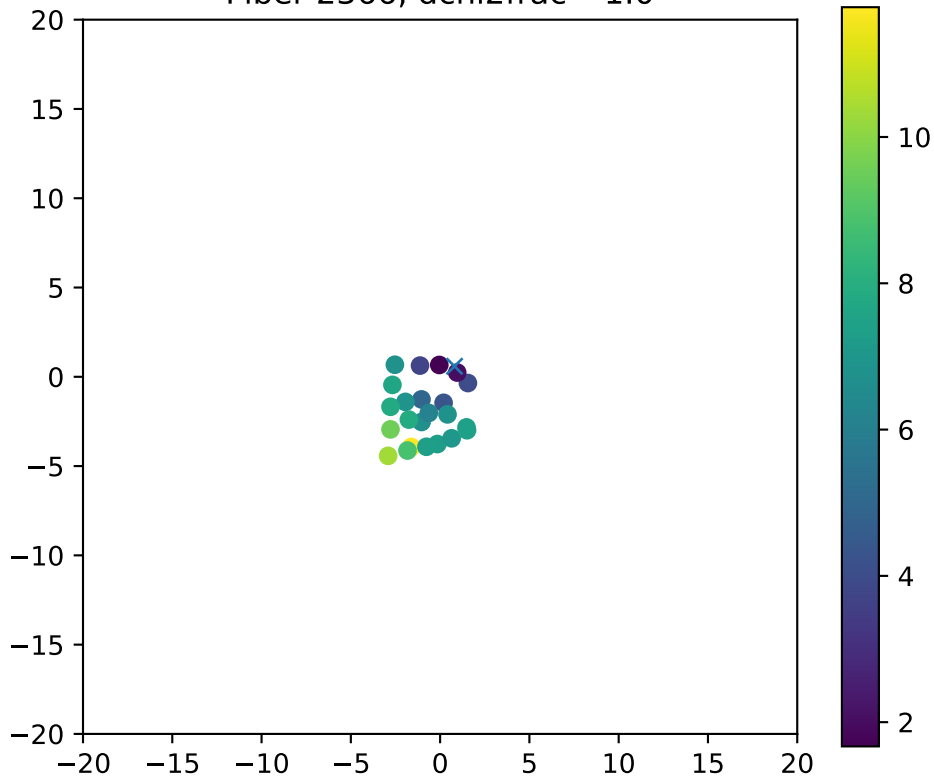
Fiber 2351, dchi2frac= 1.0



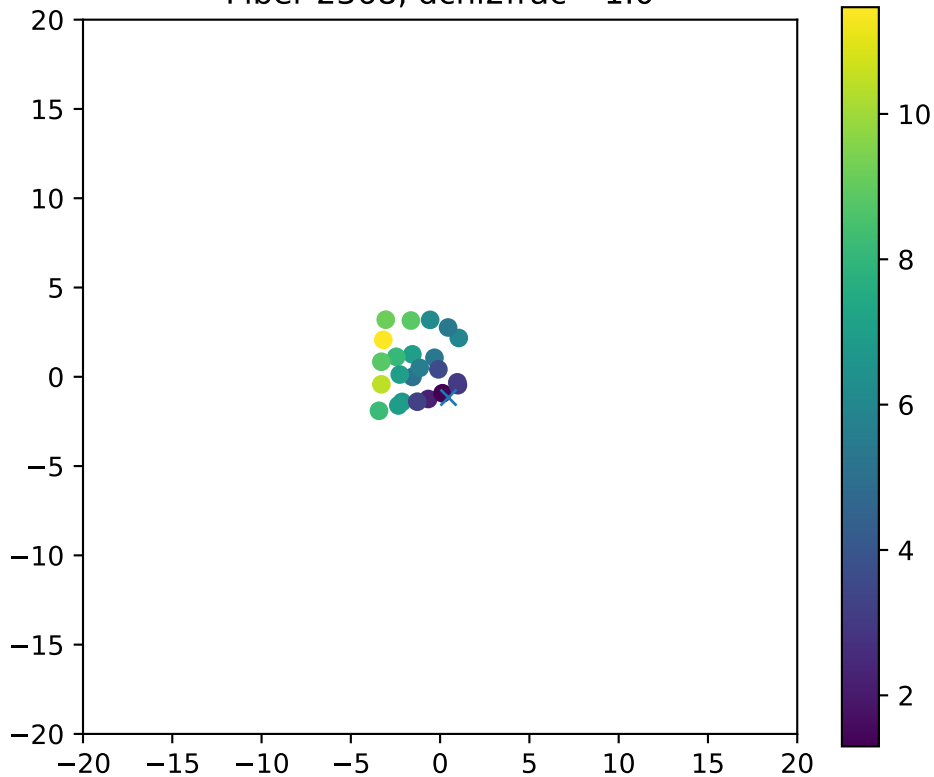
Fiber 2352, dchi2frac= 0.9



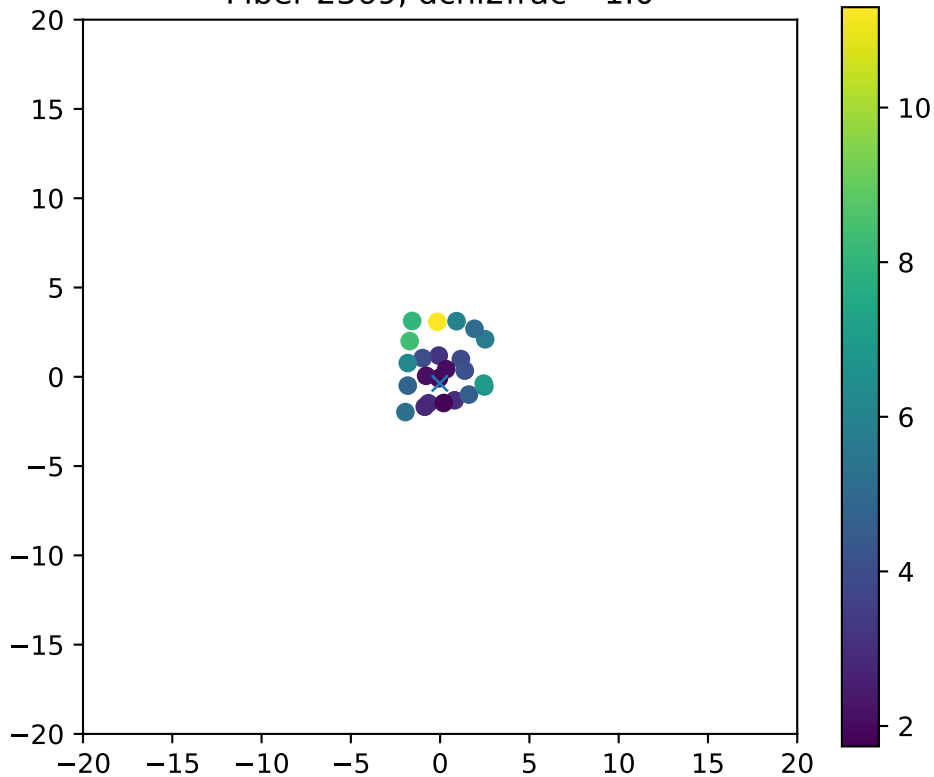
Fiber 2366, dchi2frac= 1.0



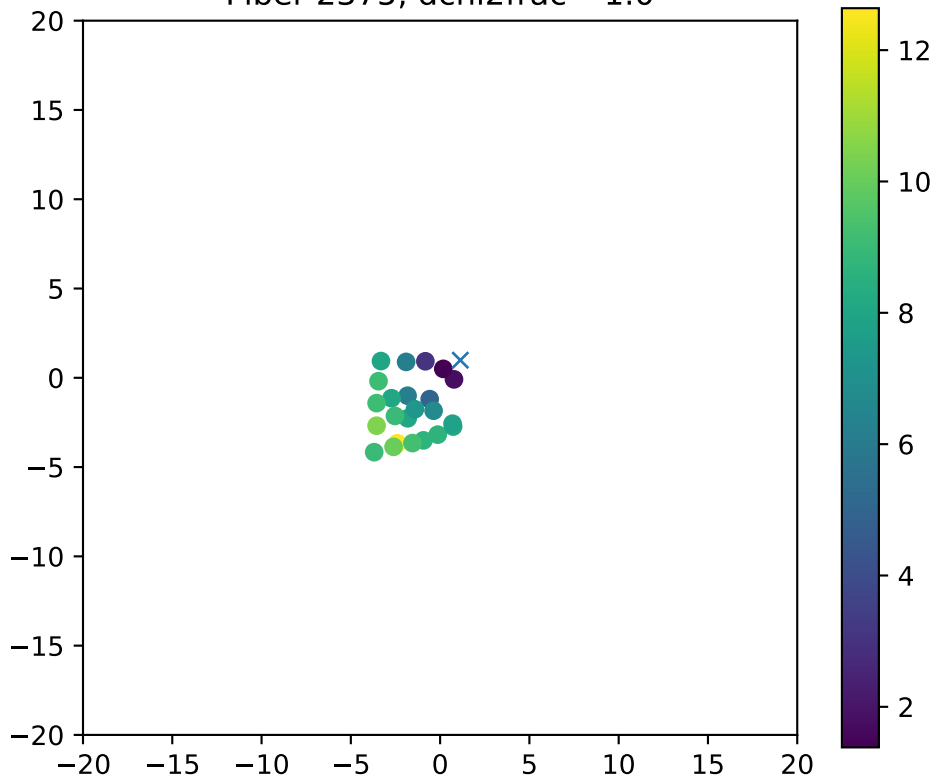
Fiber 2368, dchi2frac= 1.0



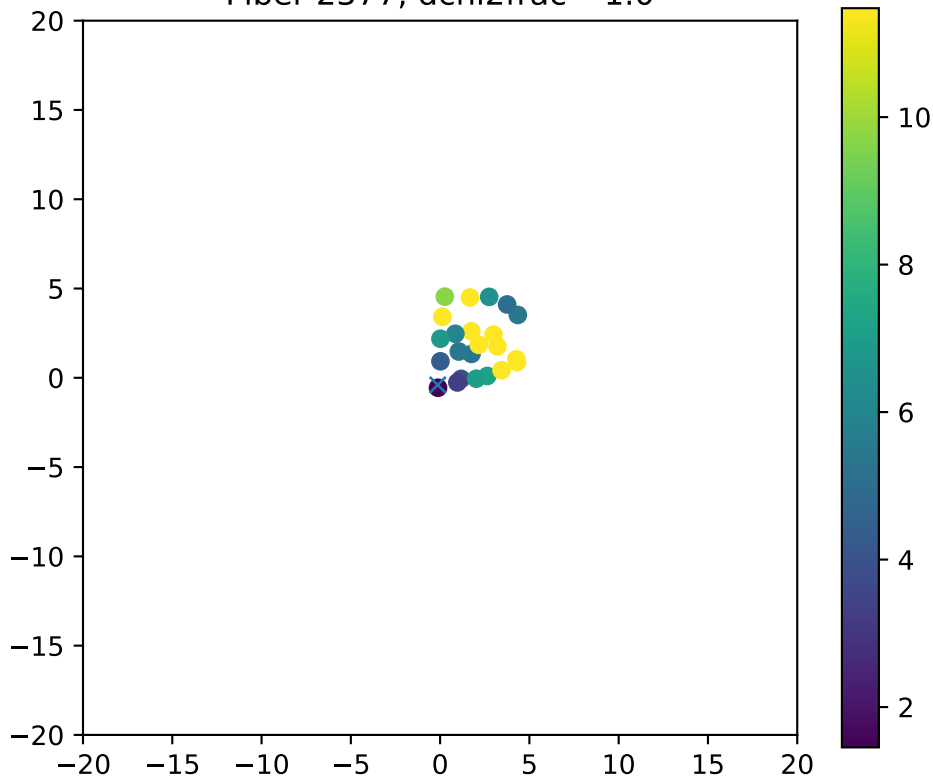
Fiber 2369, dchi2frac= 1.0



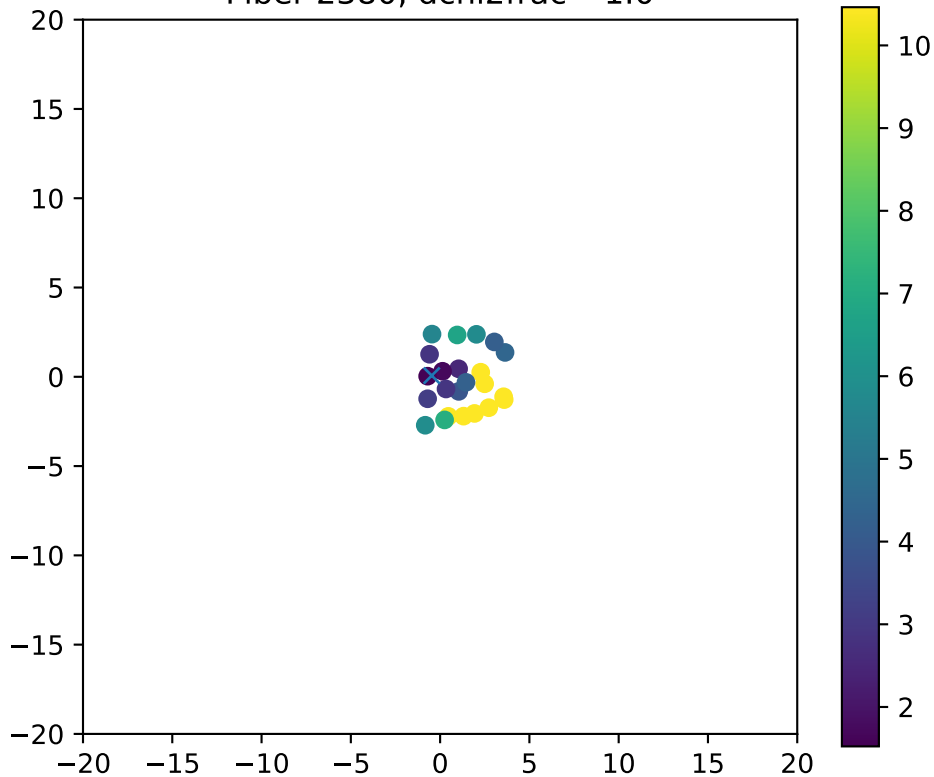
Fiber 2375, dchi2frac= 1.0



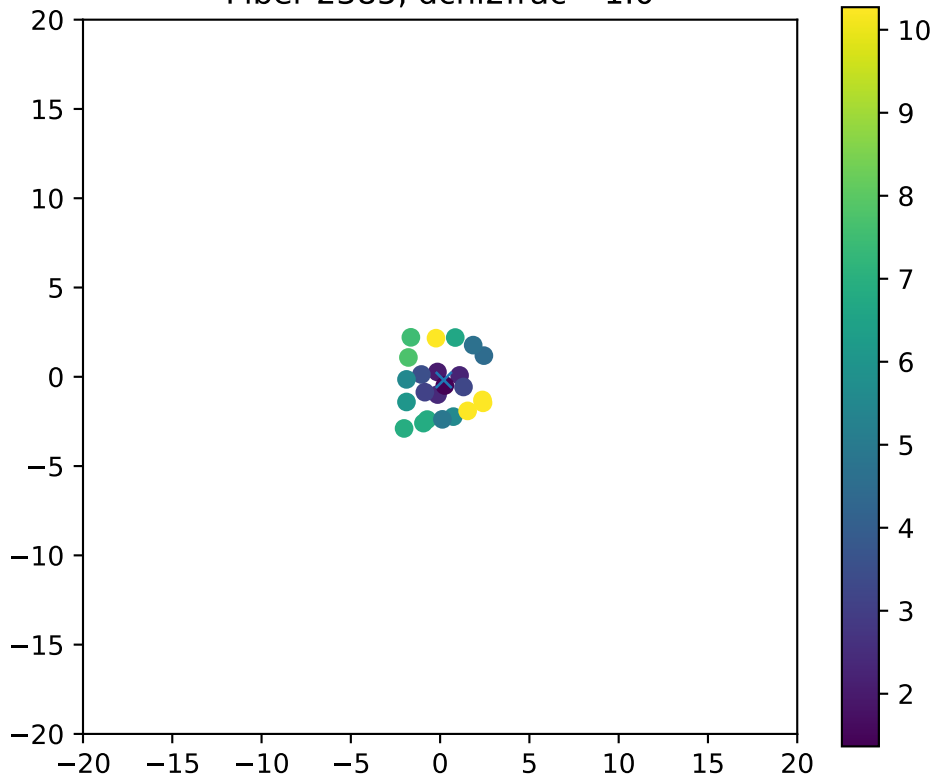
Fiber 2377, dchi2frac= 1.0



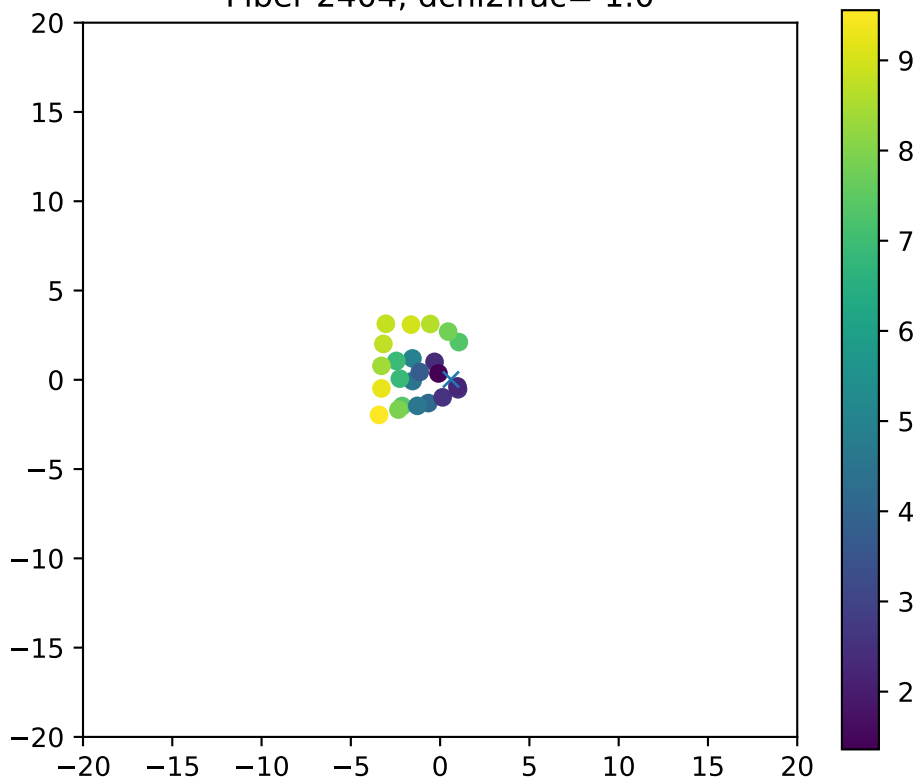
Fiber 2380, dchi2frac= 1.0



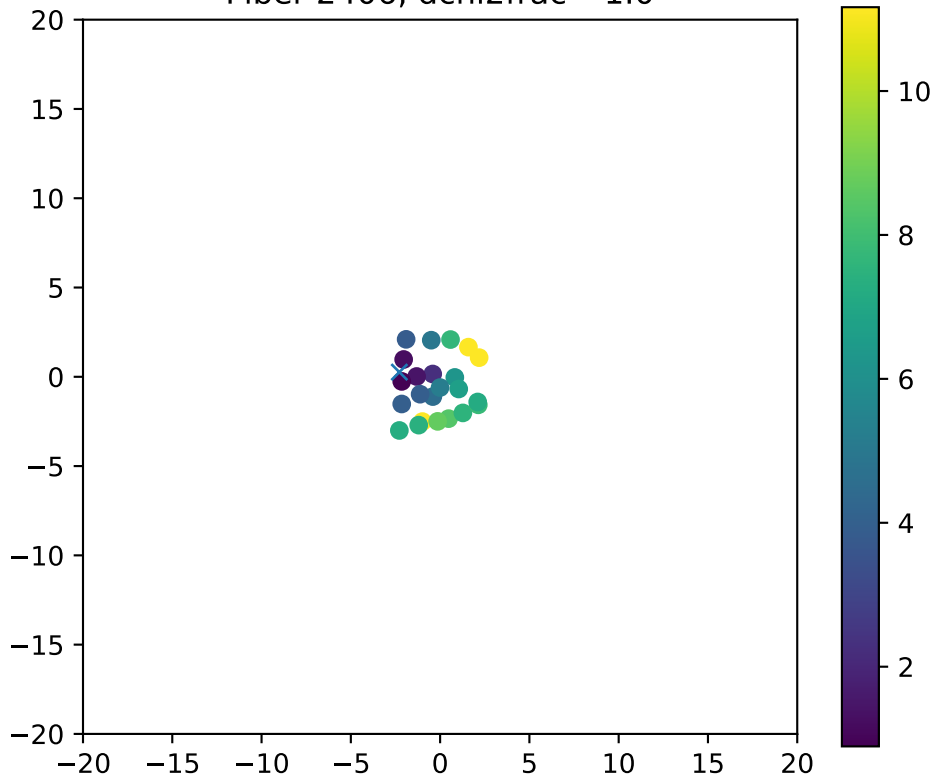
Fiber 2385, dchi2frac= 1.0



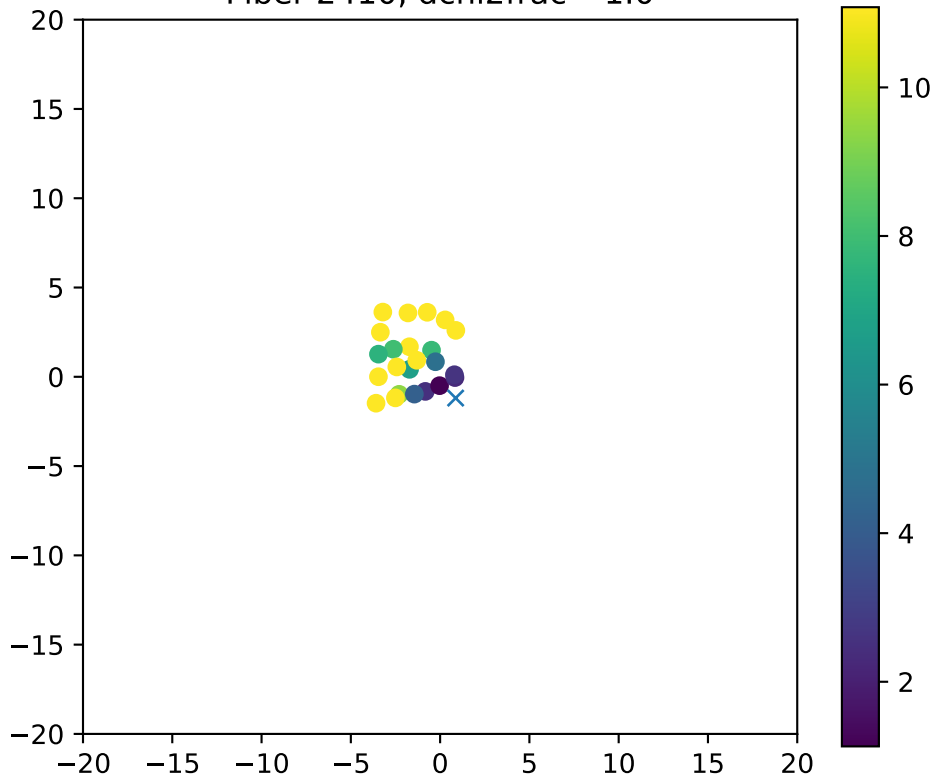
Fiber 2404, dchi2frac= 1.0



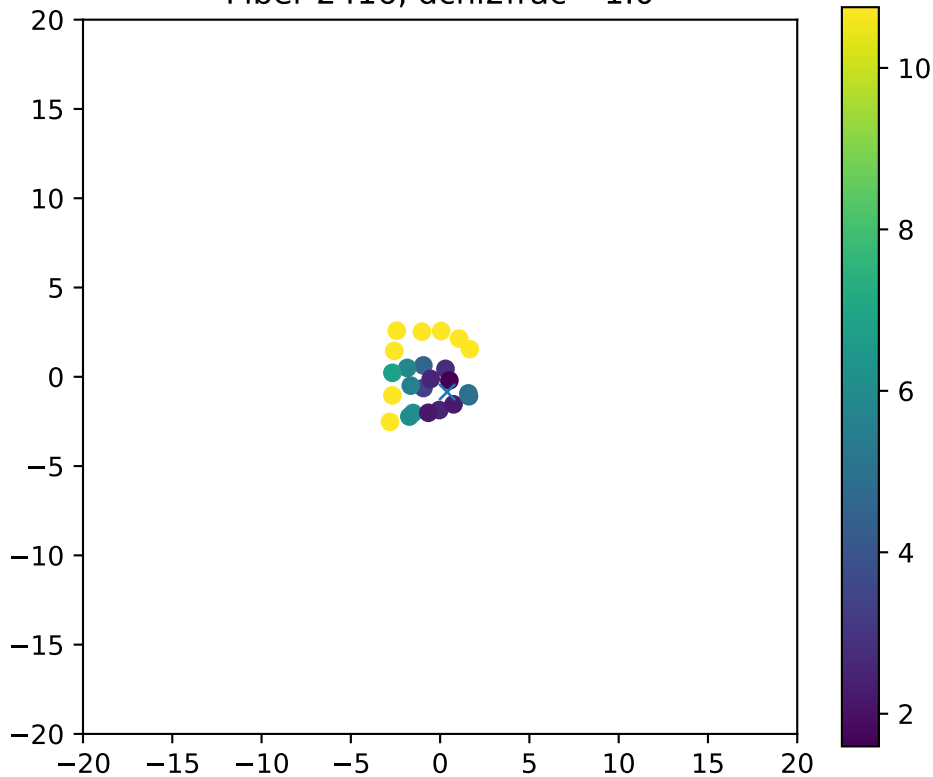
Fiber 2406, dchi2frac= 1.0



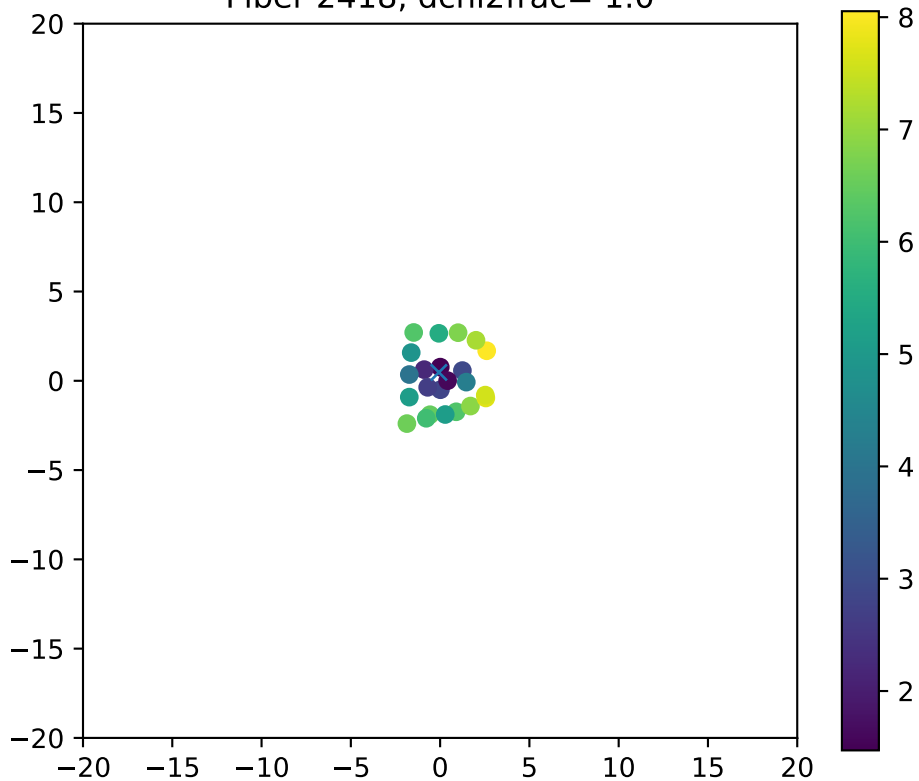
Fiber 2410, dchi2frac= 1.0



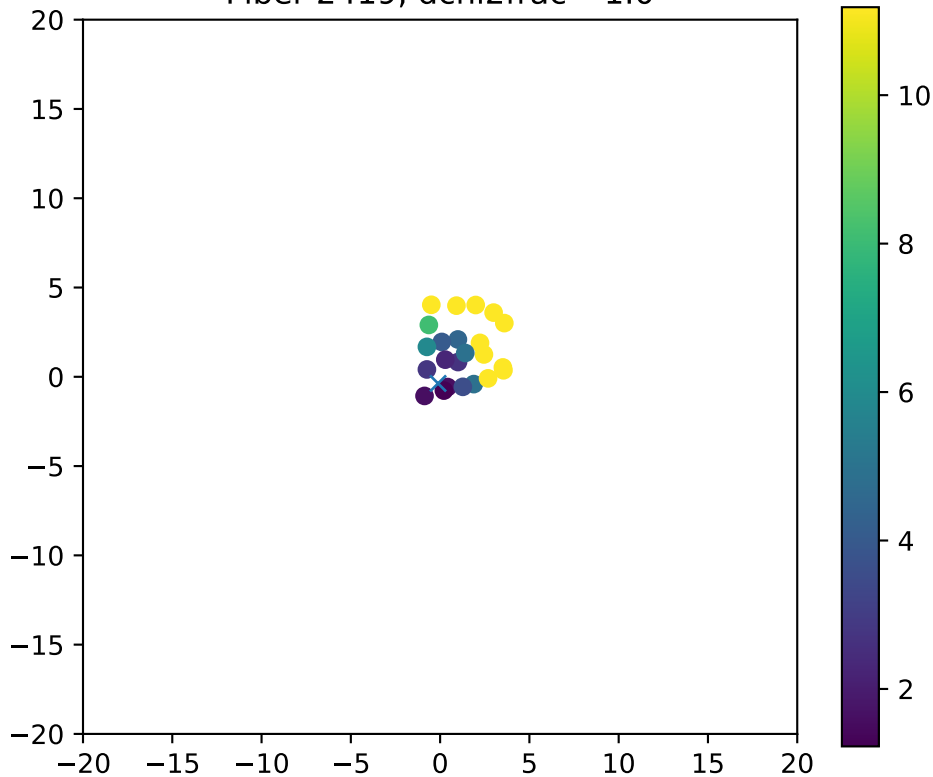
Fiber 2416, dchi2frac= 1.0



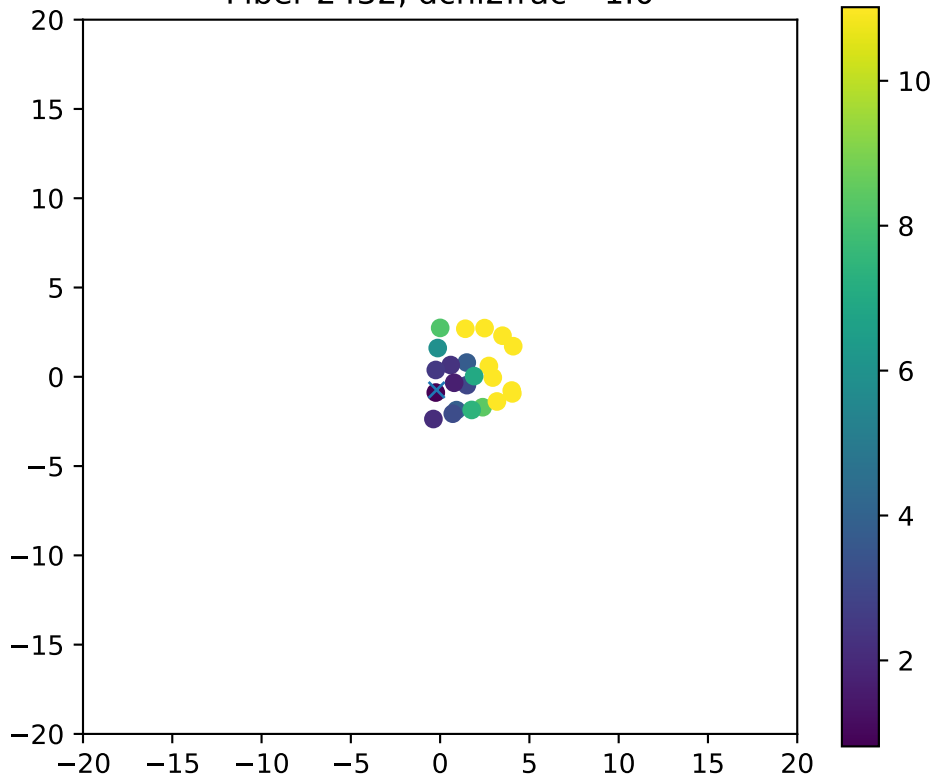
Fiber 2418, dchi2frac= 1.0



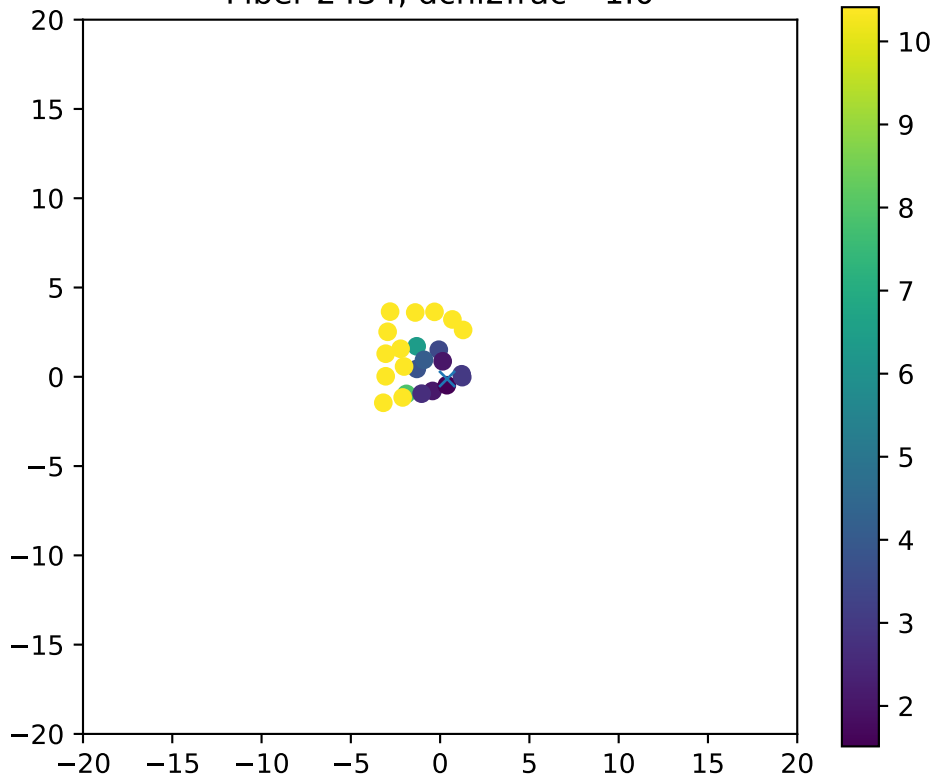
Fiber 2419, dchi2frac= 1.0



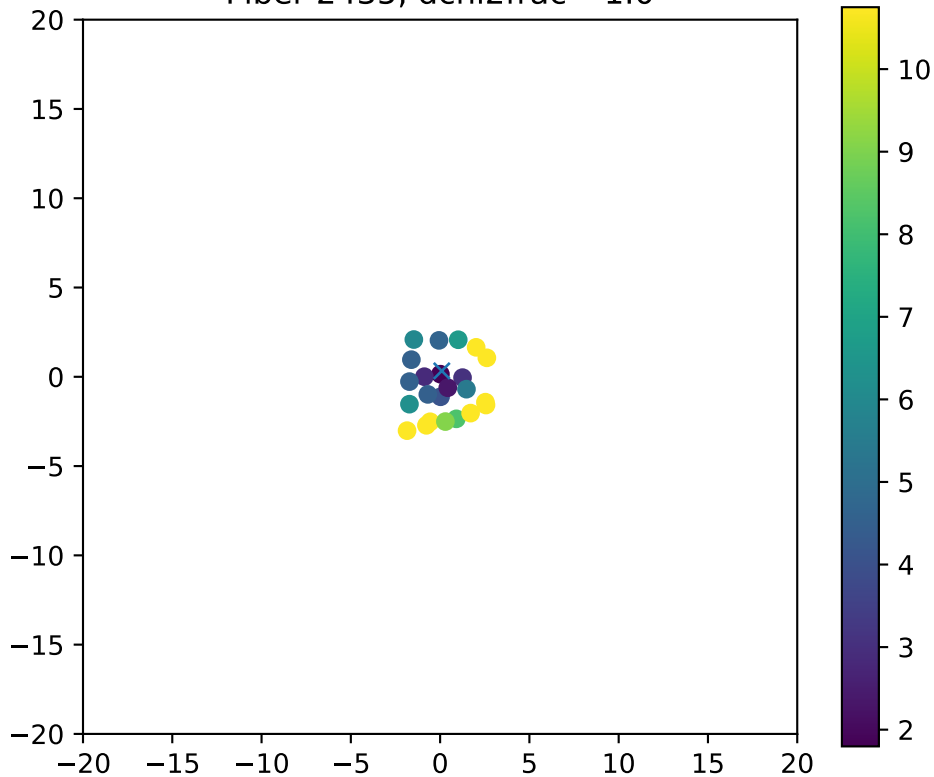
Fiber 2432, dchi2frac= 1.0



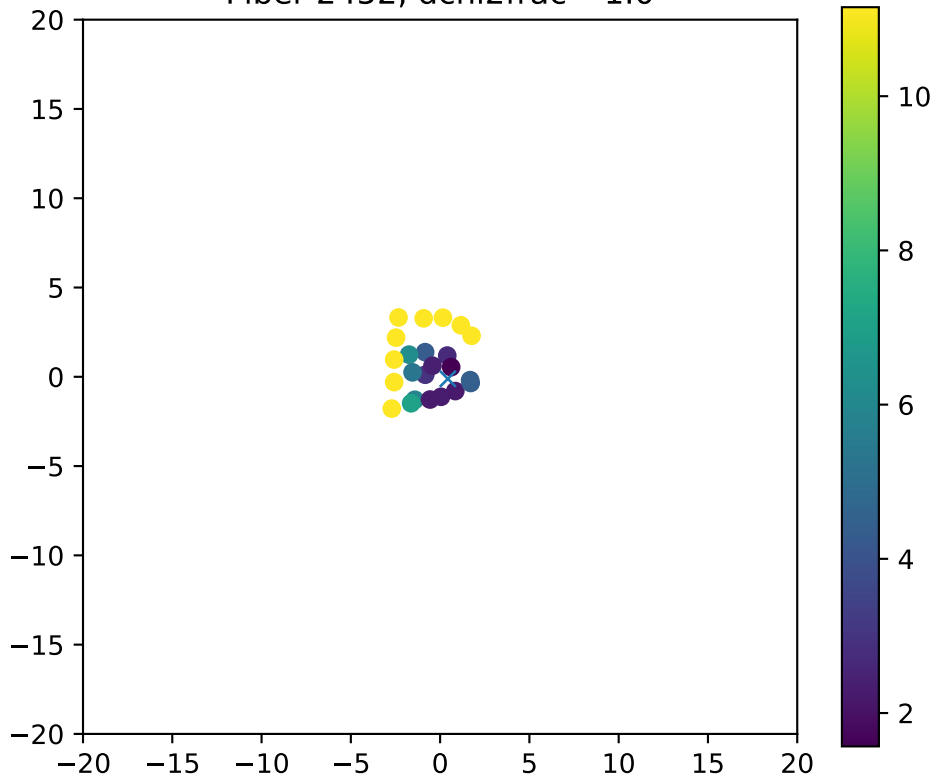
Fiber 2434, dchi2frac= 1.0



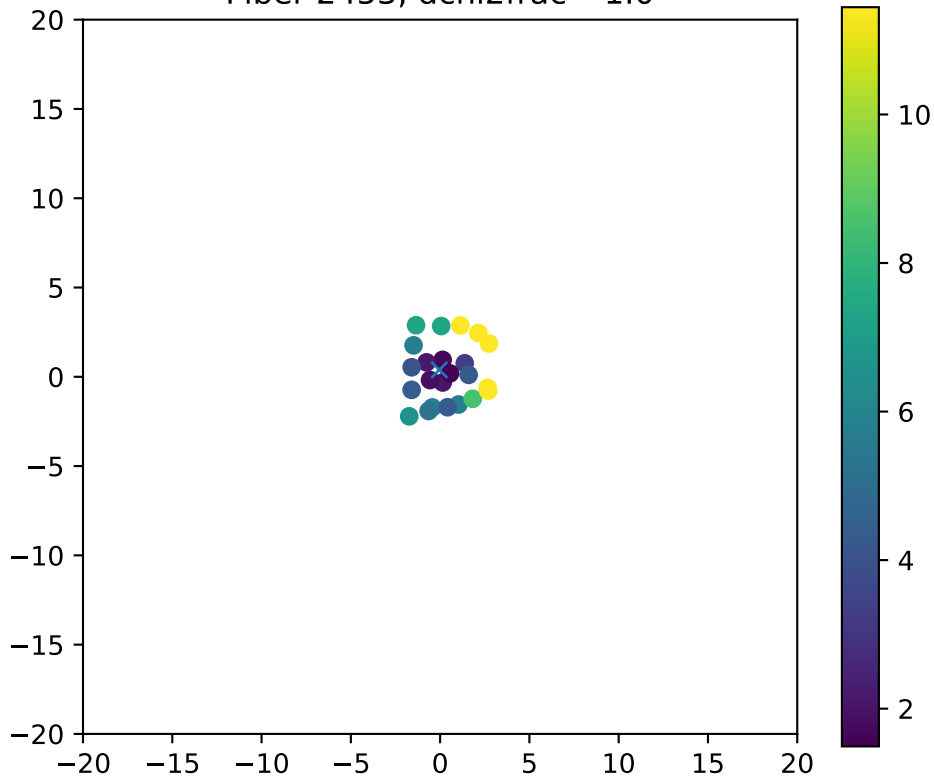
Fiber 2435, dchi2frac= 1.0



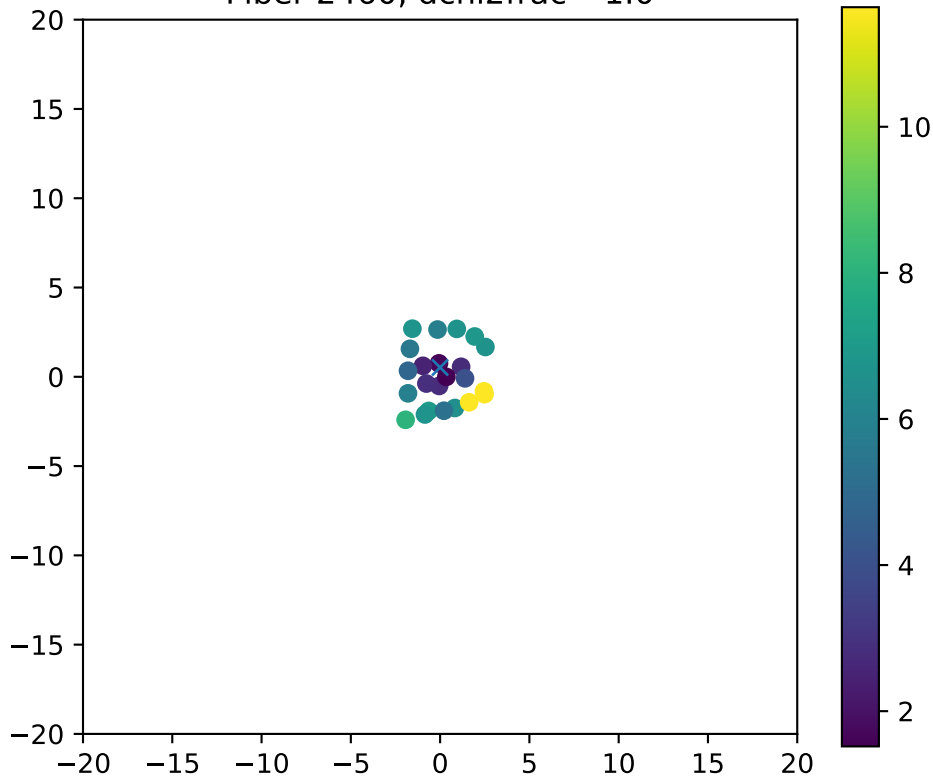
Fiber 2452, dchi2frac= 1.0



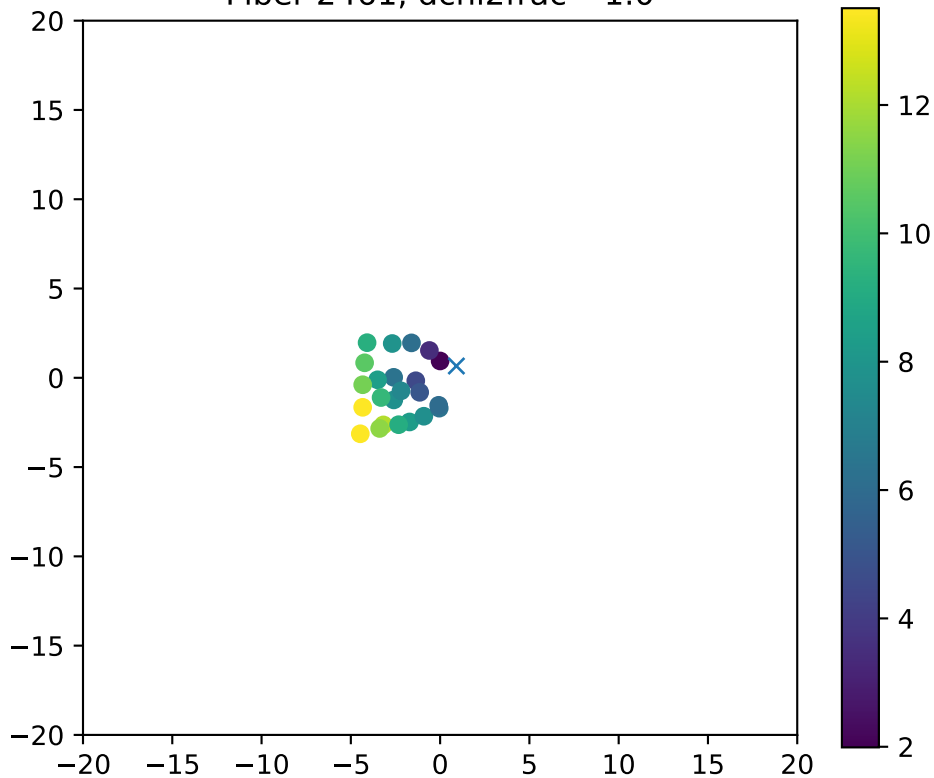
Fiber 2453, dchi2frac= 1.0



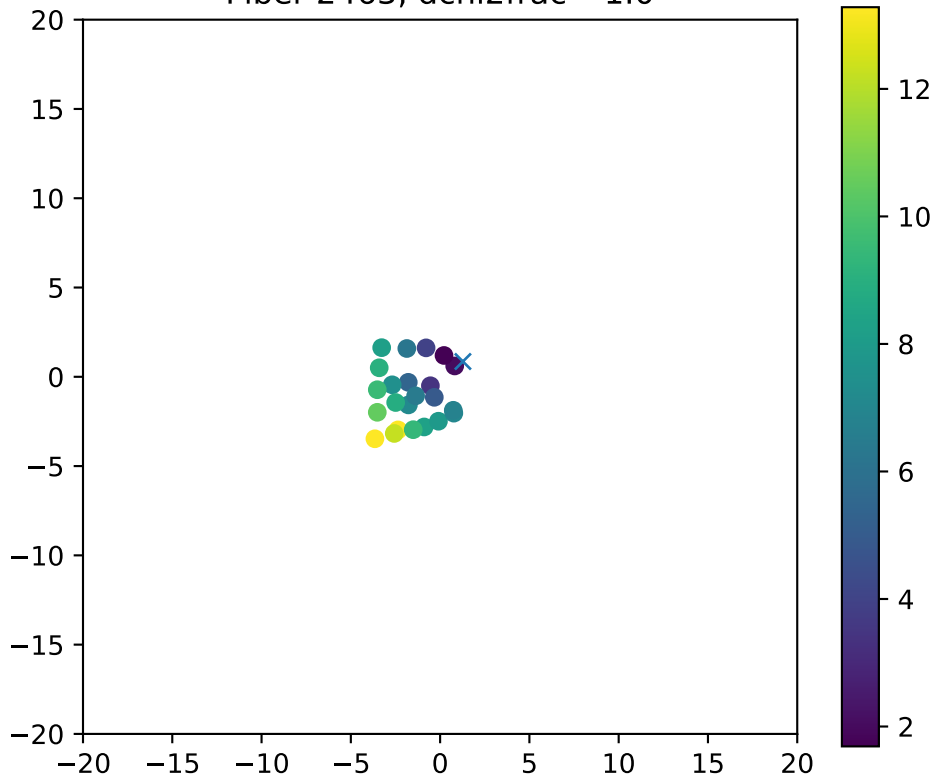
Fiber 2460, dchi2frac= 1.0



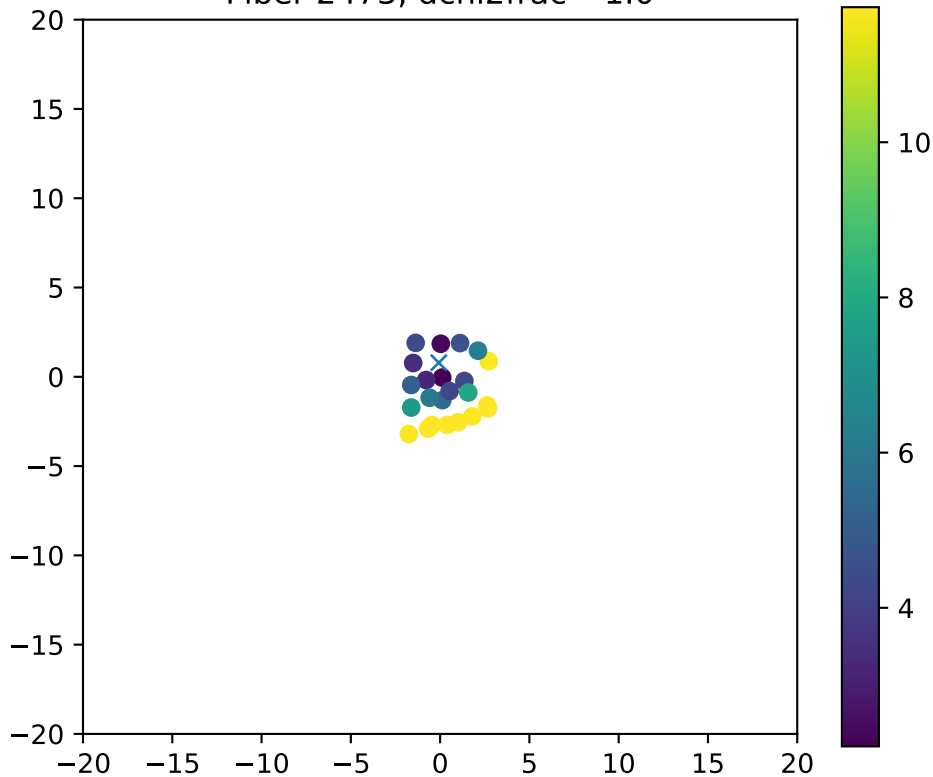
Fiber 2461, dchi2frac= 1.0



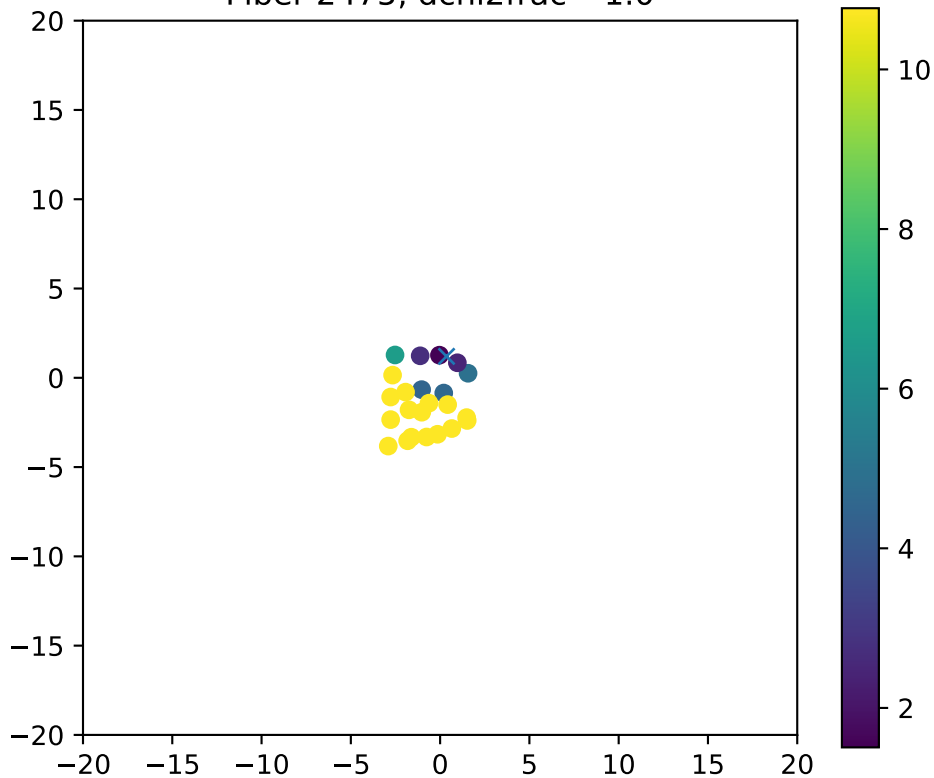
Fiber 2463, dchi2frac= 1.0



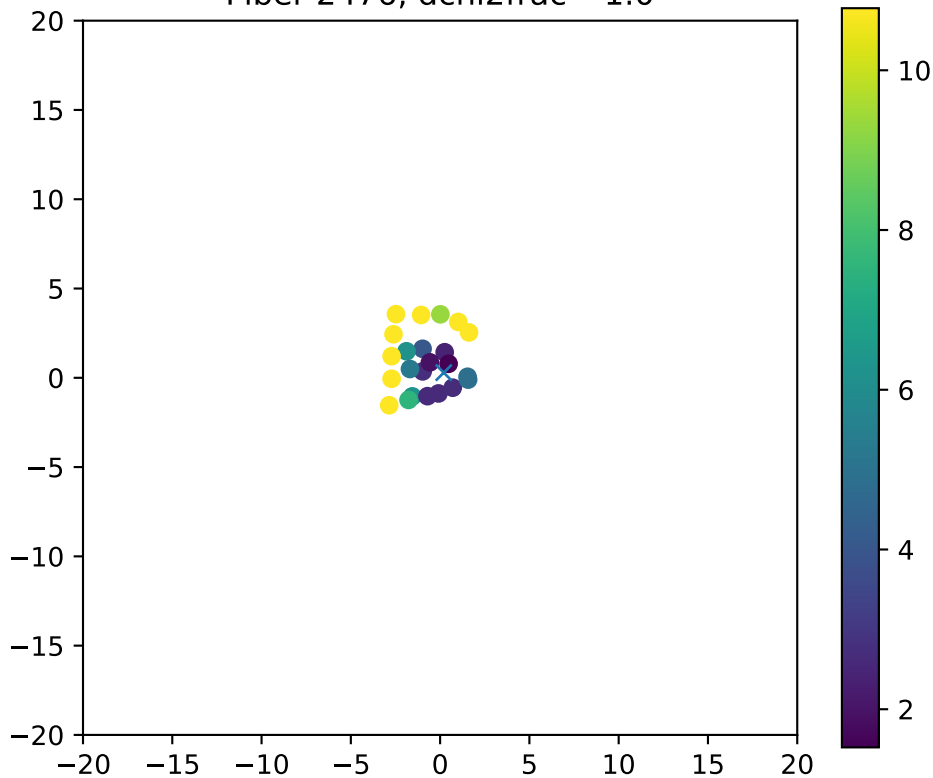
Fiber 2473, dchi2frac= 1.0



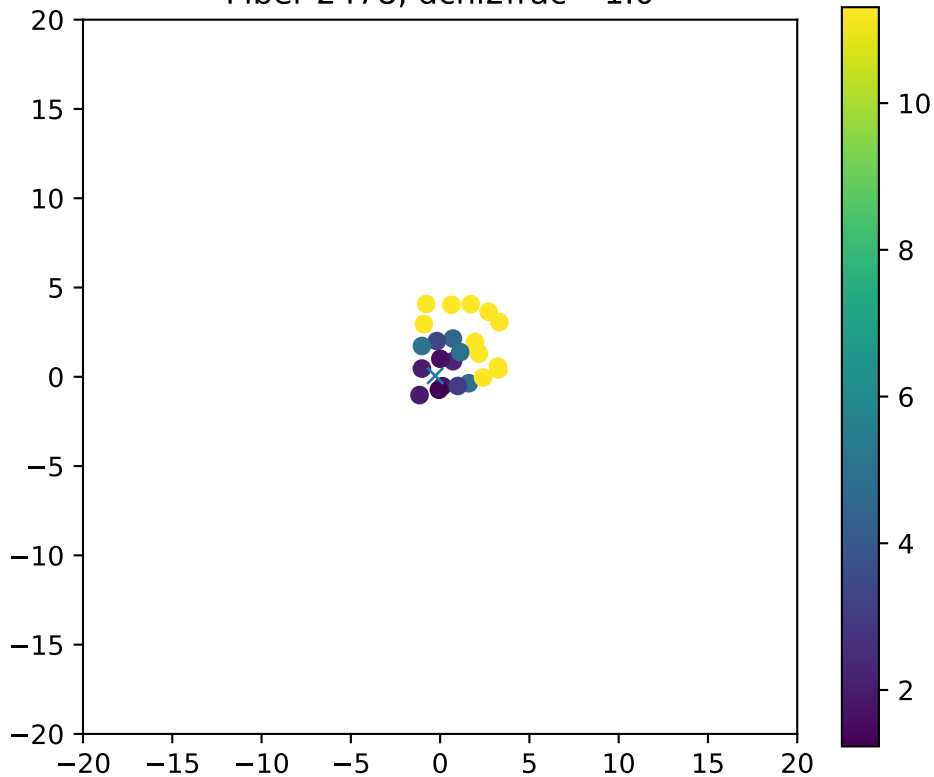
Fiber 2475, dchi2frac= 1.0



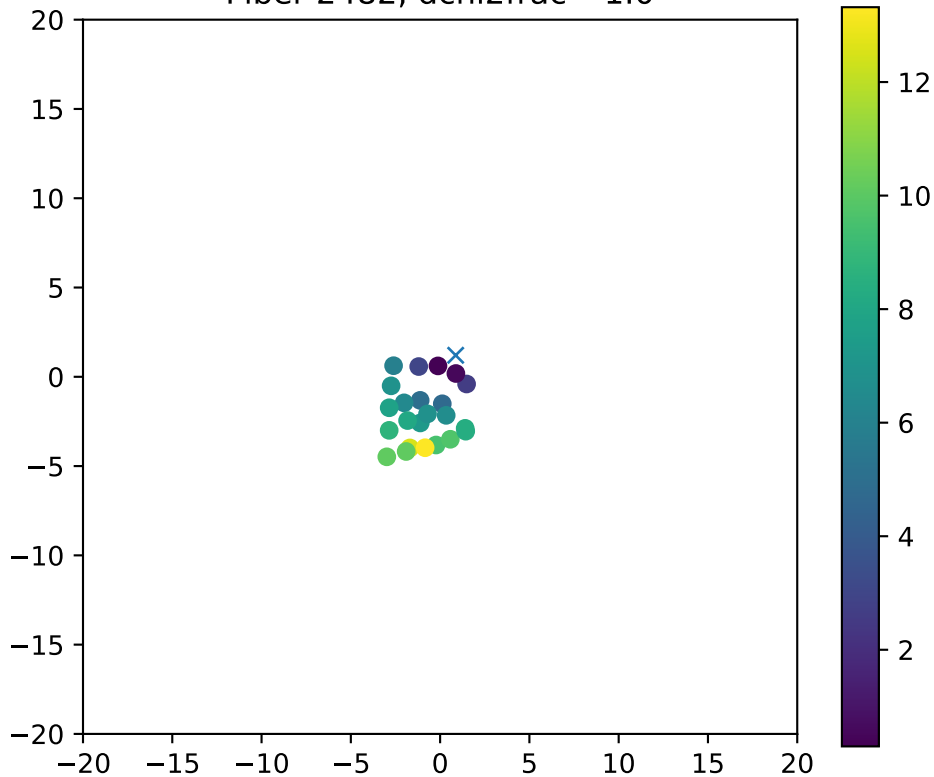
Fiber 2476, dchi2frac= 1.0



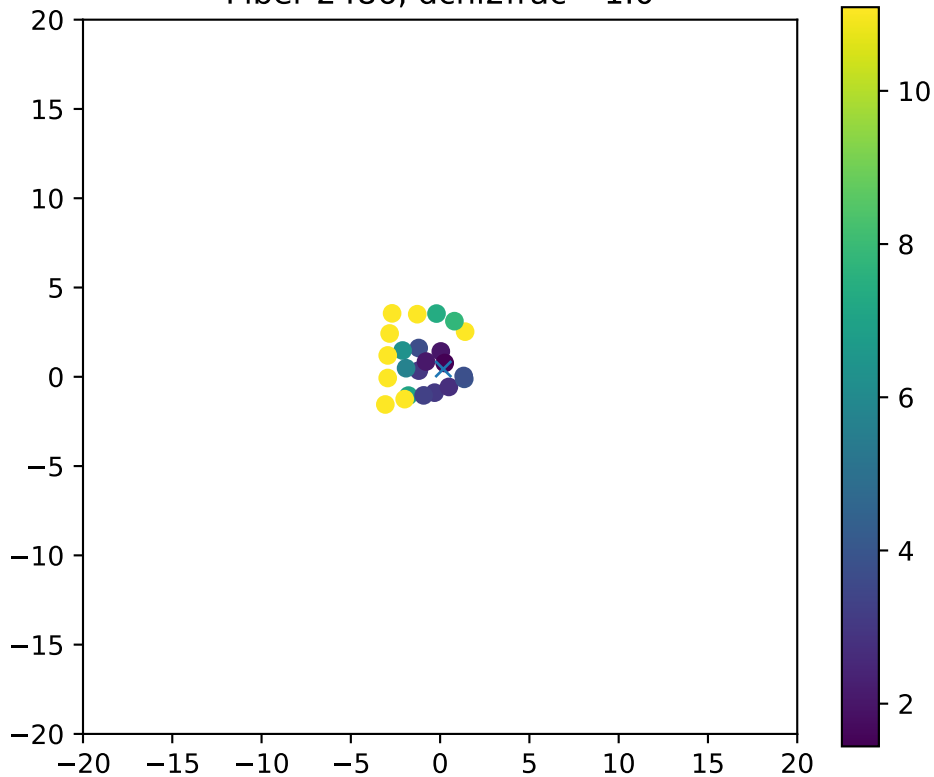
Fiber 2478, dchi2frac= 1.0



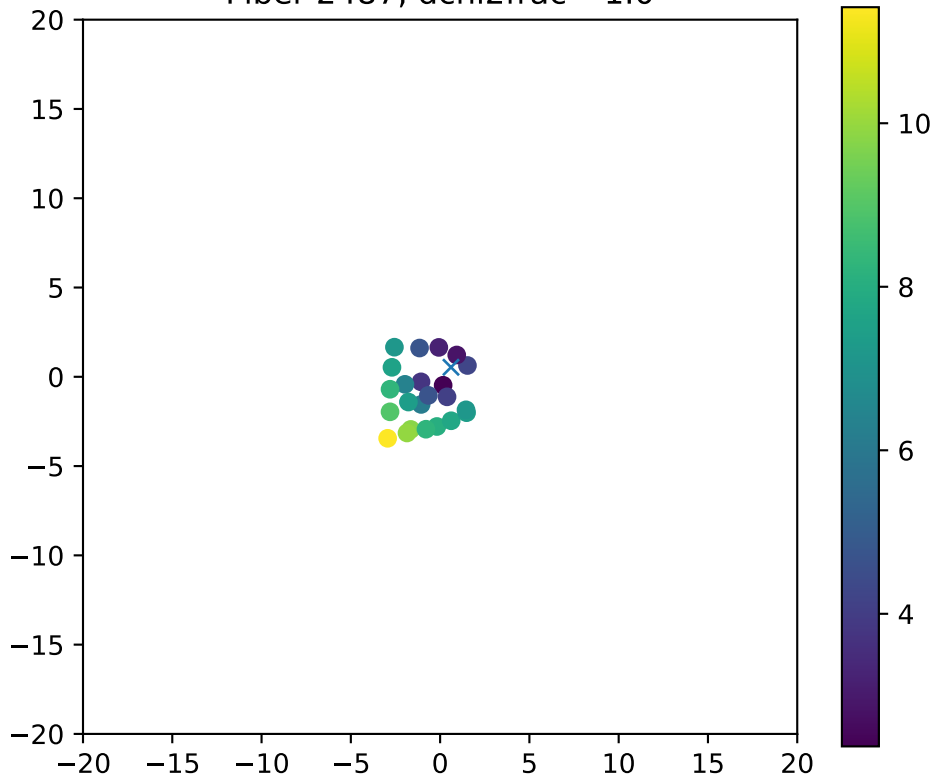
Fiber 2482, dchi2frac= 1.0



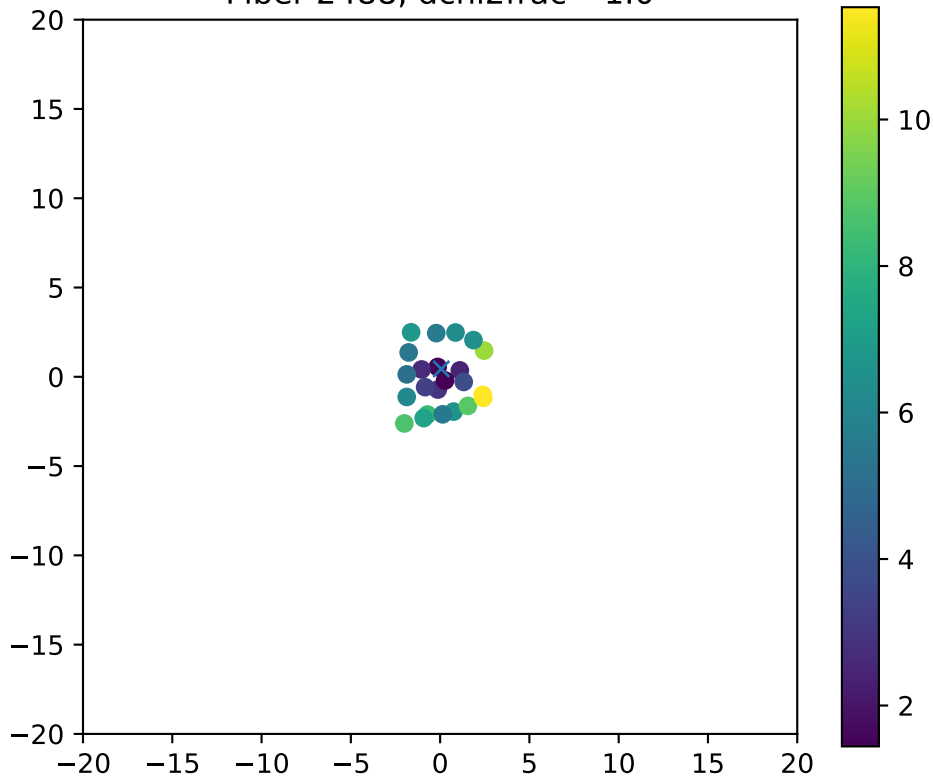
Fiber 2486, dchi2frac= 1.0



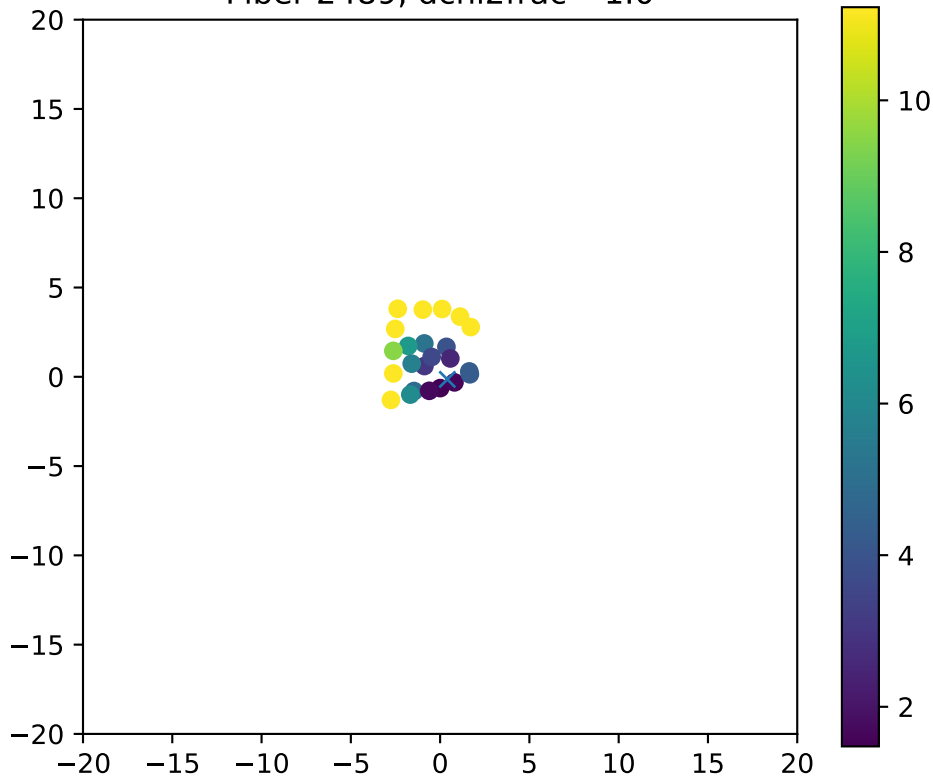
Fiber 2487, dchi2frac= 1.0



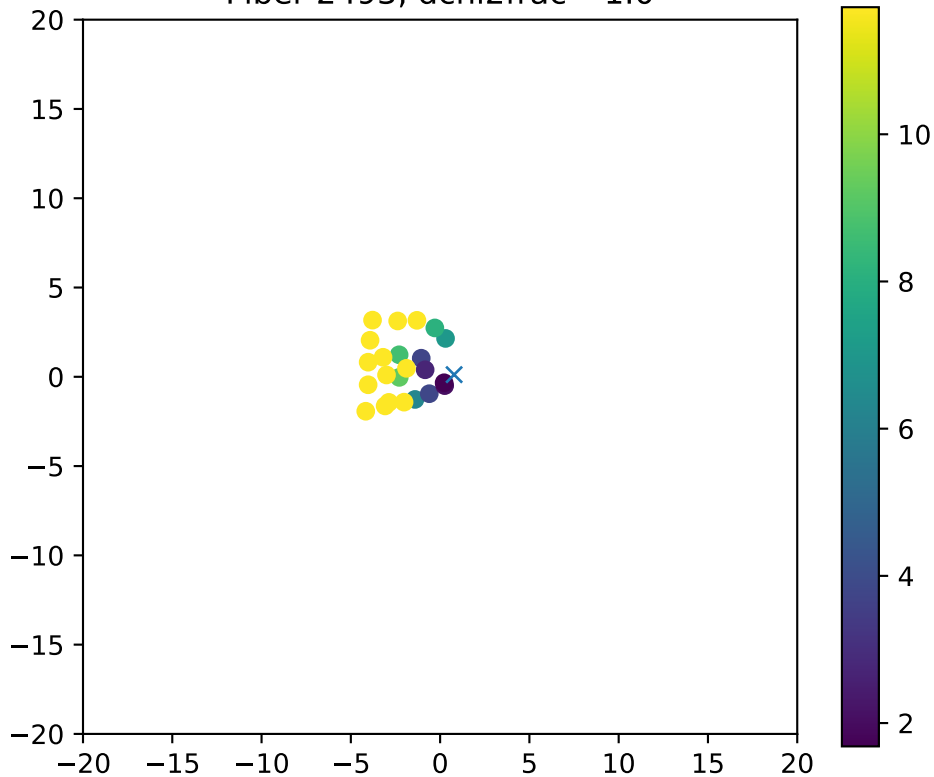
Fiber 2488, dchi2frac= 1.0



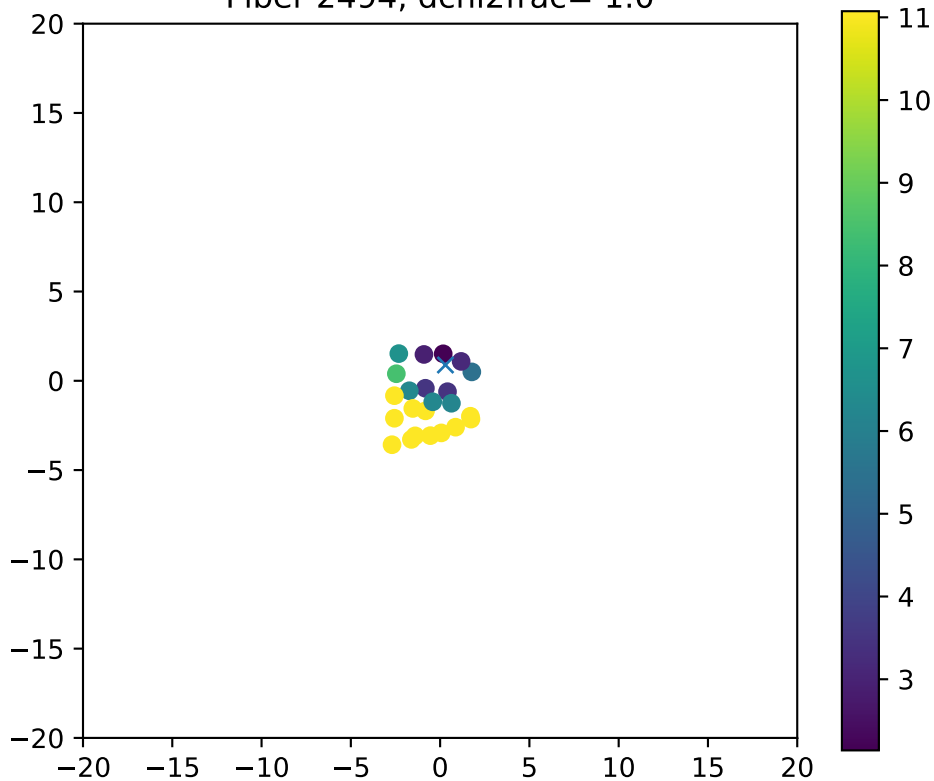
Fiber 2489, dchi2frac= 1.0



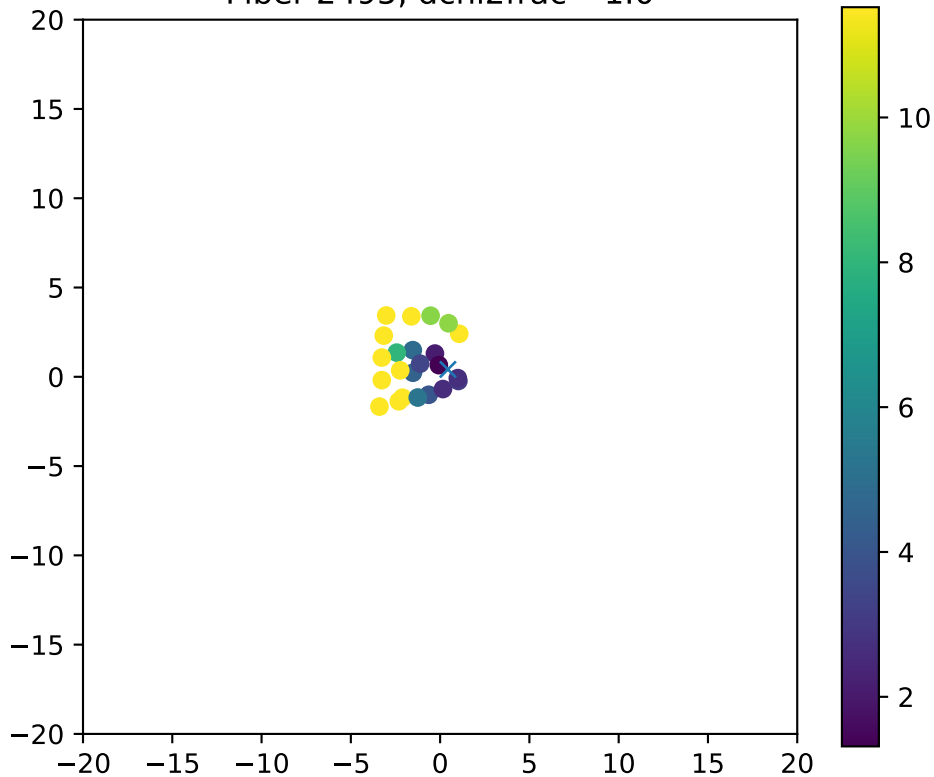
Fiber 2493, dchi2frac= 1.0



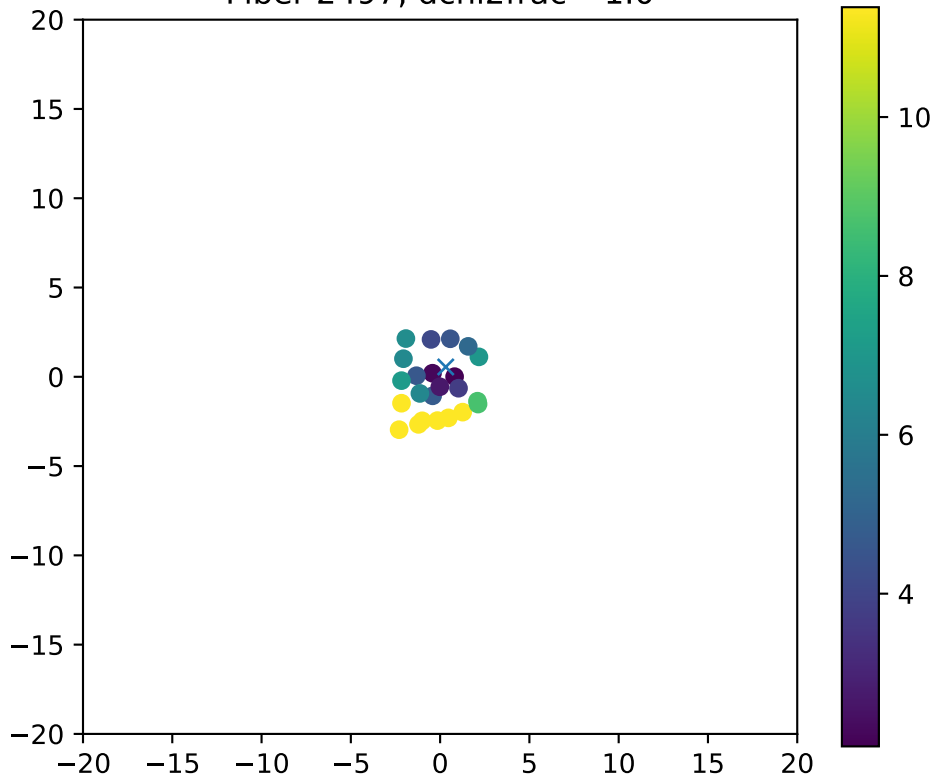
Fiber 2494, dchi2frac= 1.0



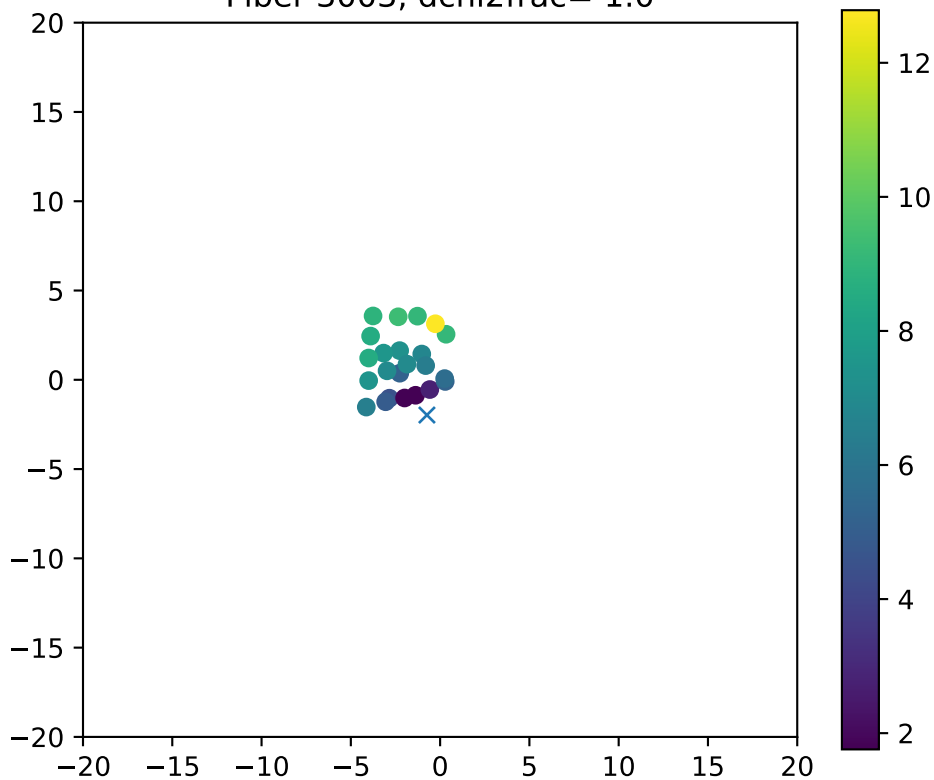
Fiber 2495, dchi2frac= 1.0



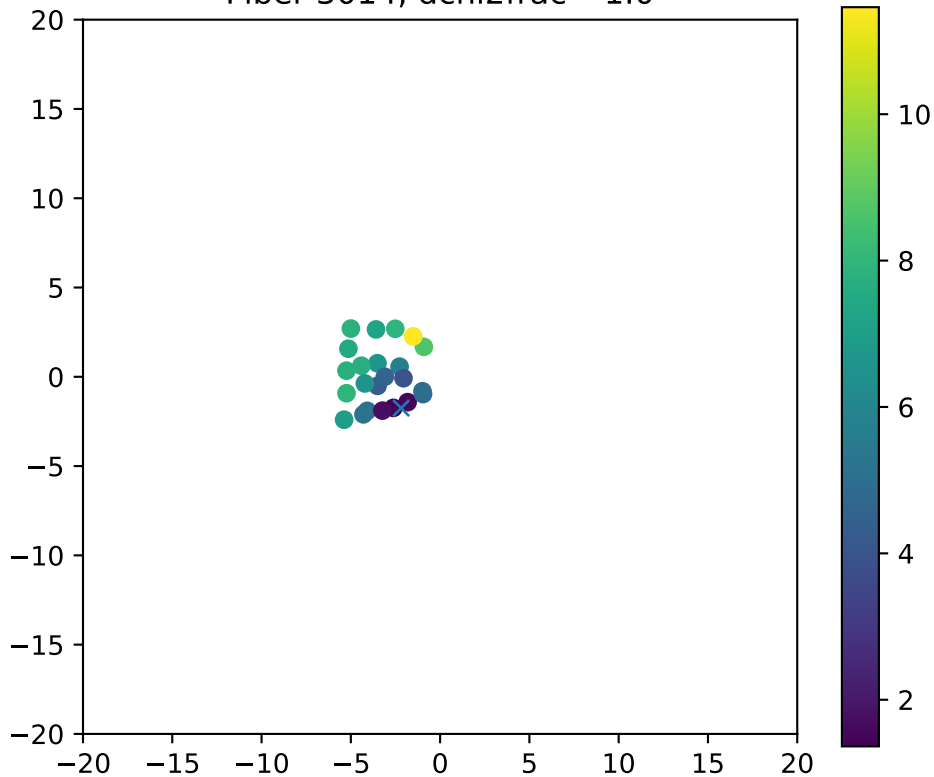
Fiber 2497, dchi2frac= 1.0



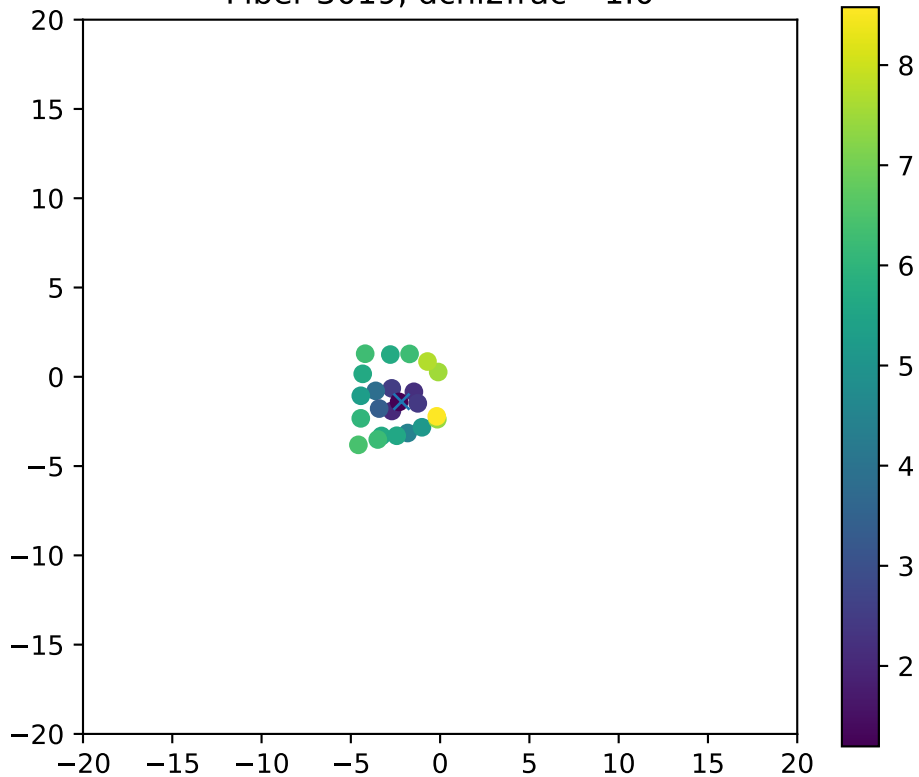
Fiber 3003, dchi2frac= 1.0



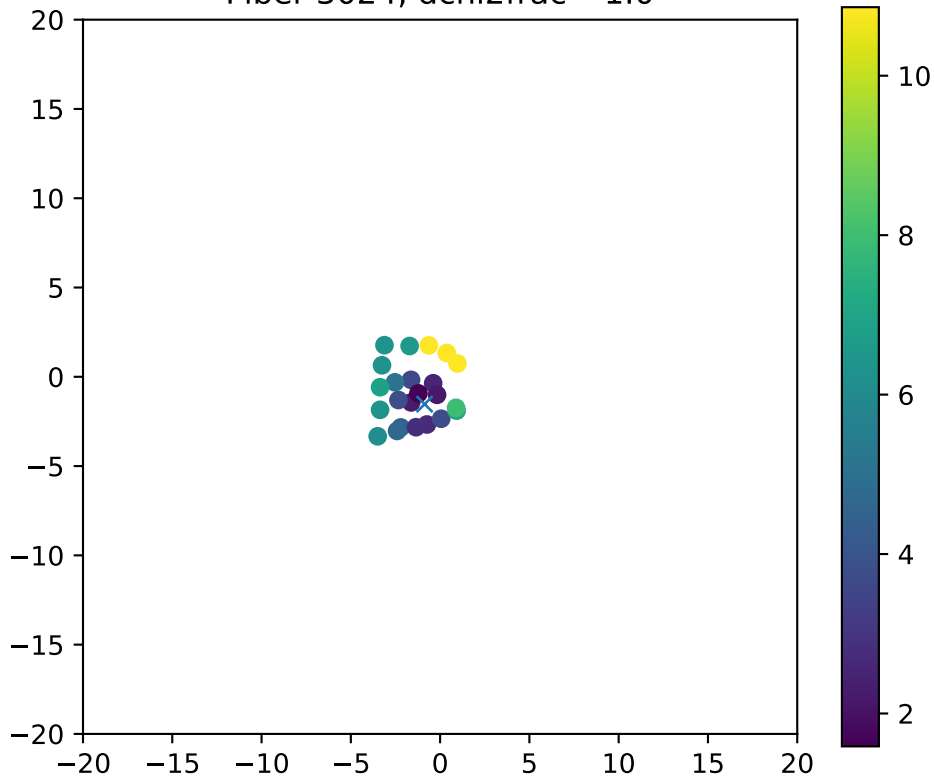
Fiber 3014, dchi2frac= 1.0



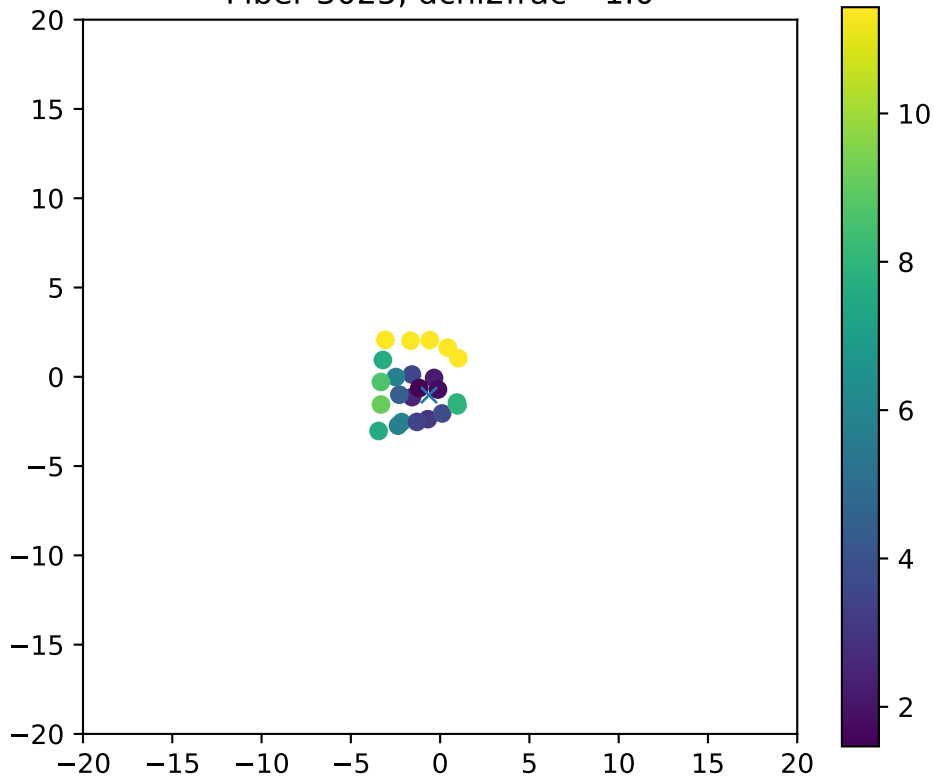
Fiber 3019, dchi2frac= 1.0



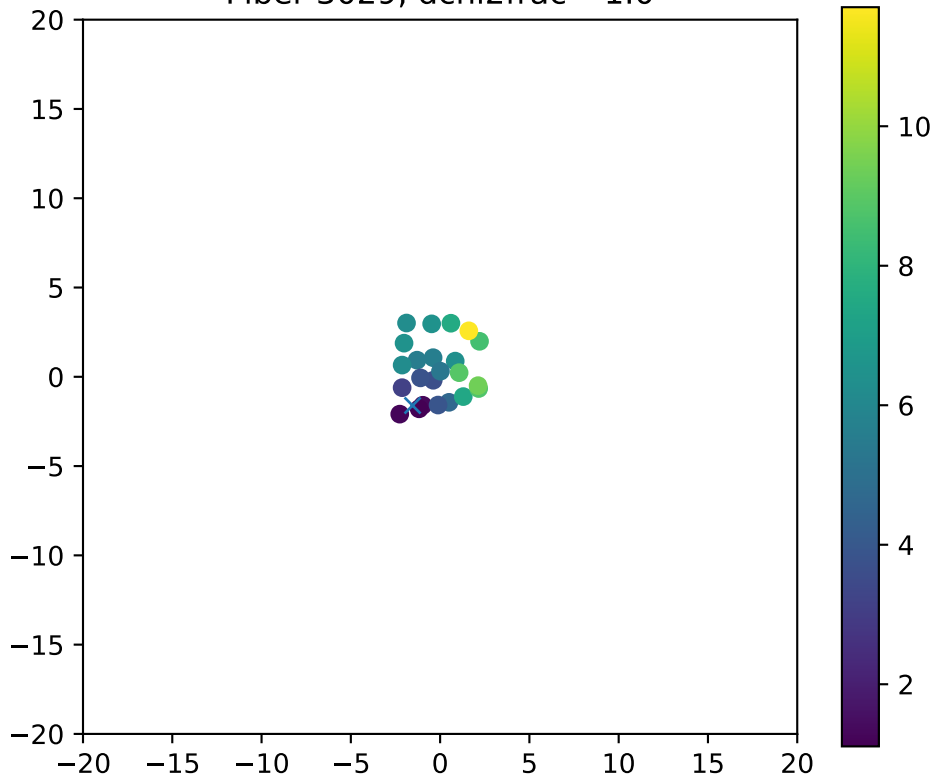
Fiber 3024, dchi2frac= 1.0



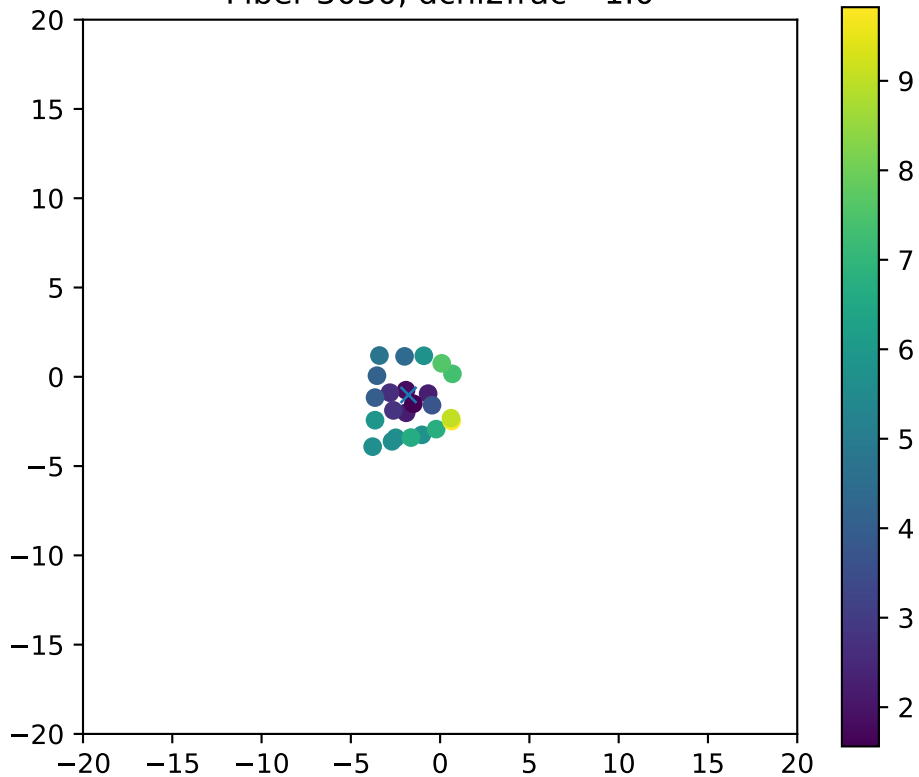
Fiber 3025, dchi2frac= 1.0



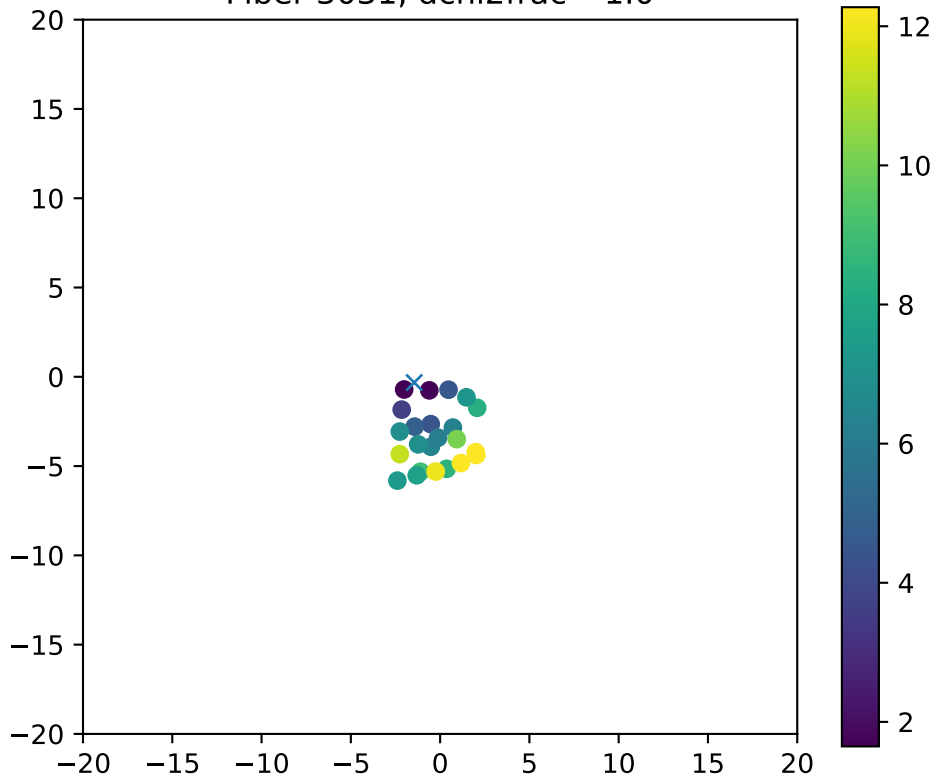
Fiber 3029, dchi2frac= 1.0



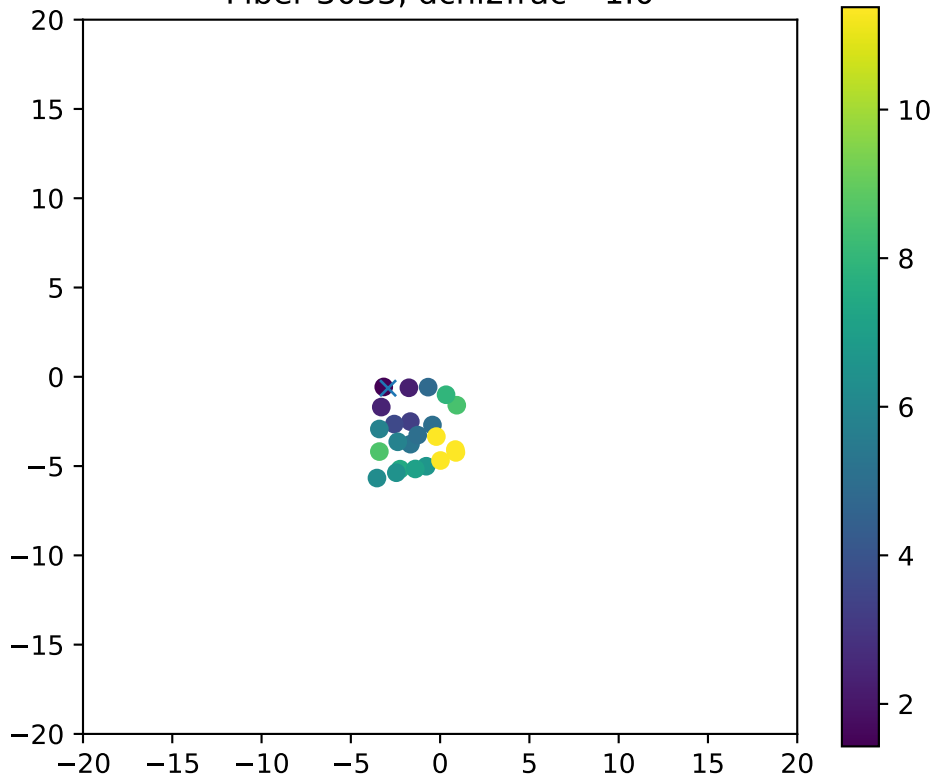
Fiber 3030, dchi2frac= 1.0



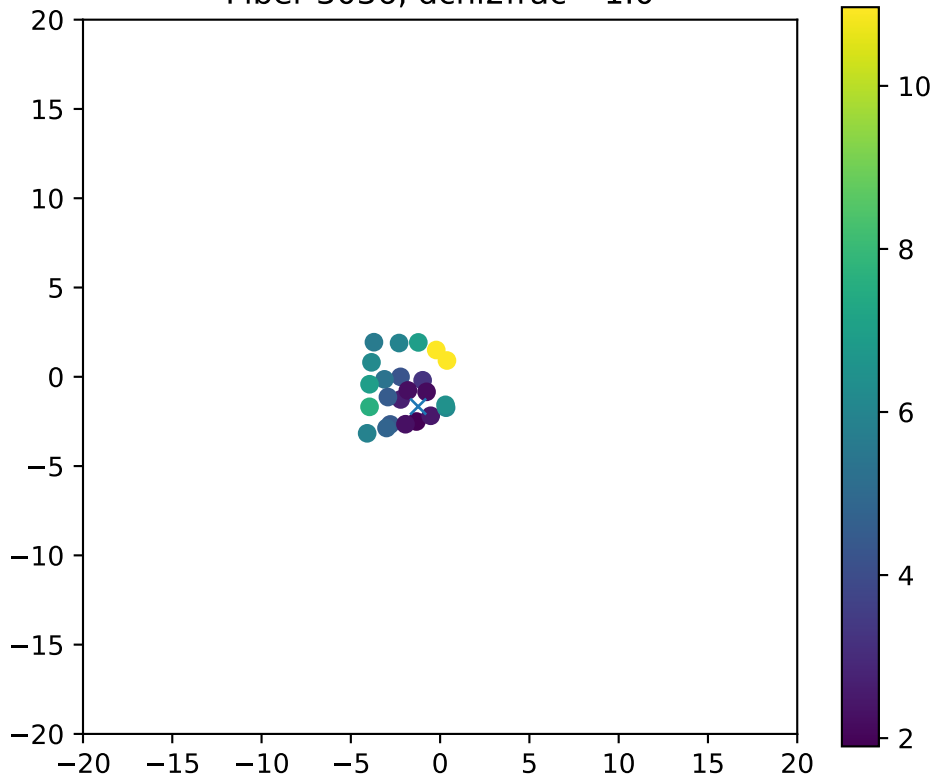
Fiber 3031, dchi2frac= 1.0



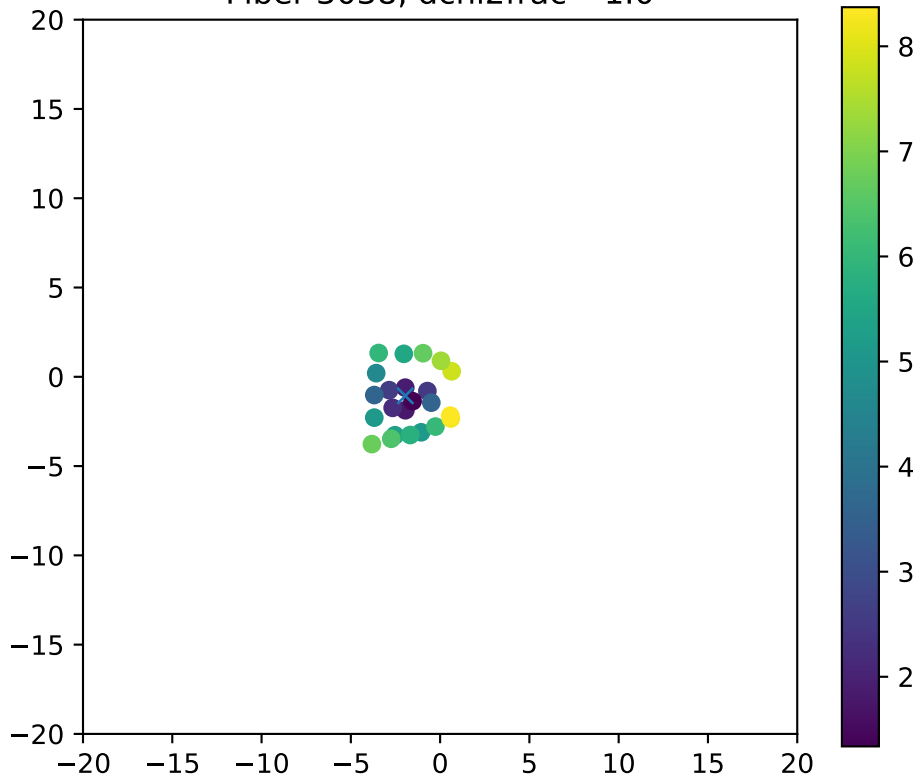
Fiber 3033, dchi2frac= 1.0



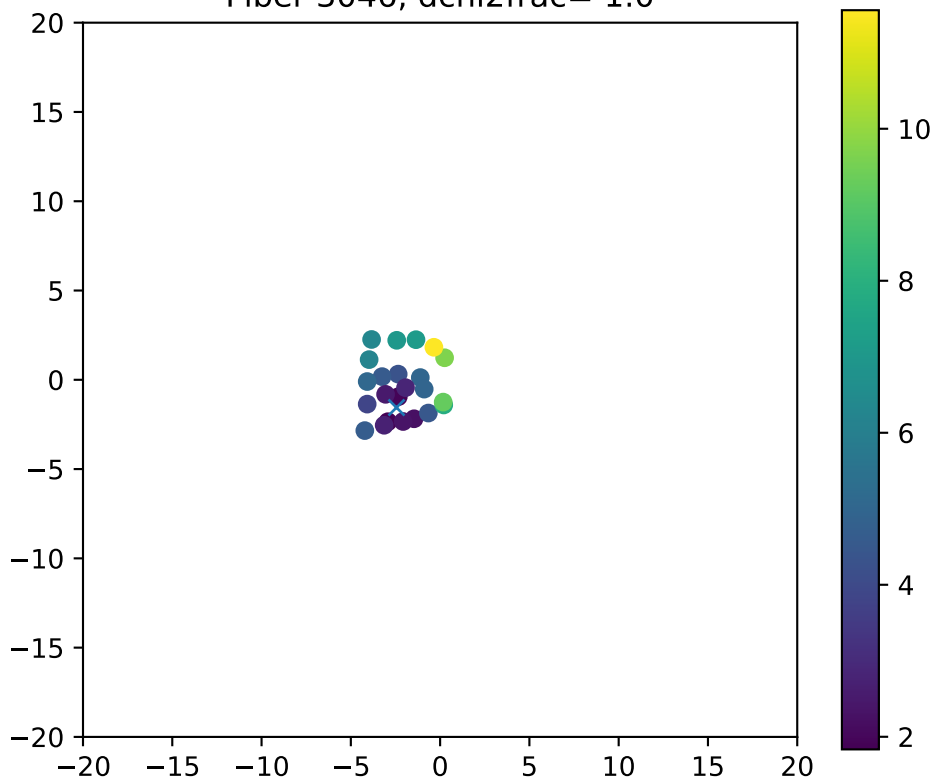
Fiber 3036, dchi2frac= 1.0



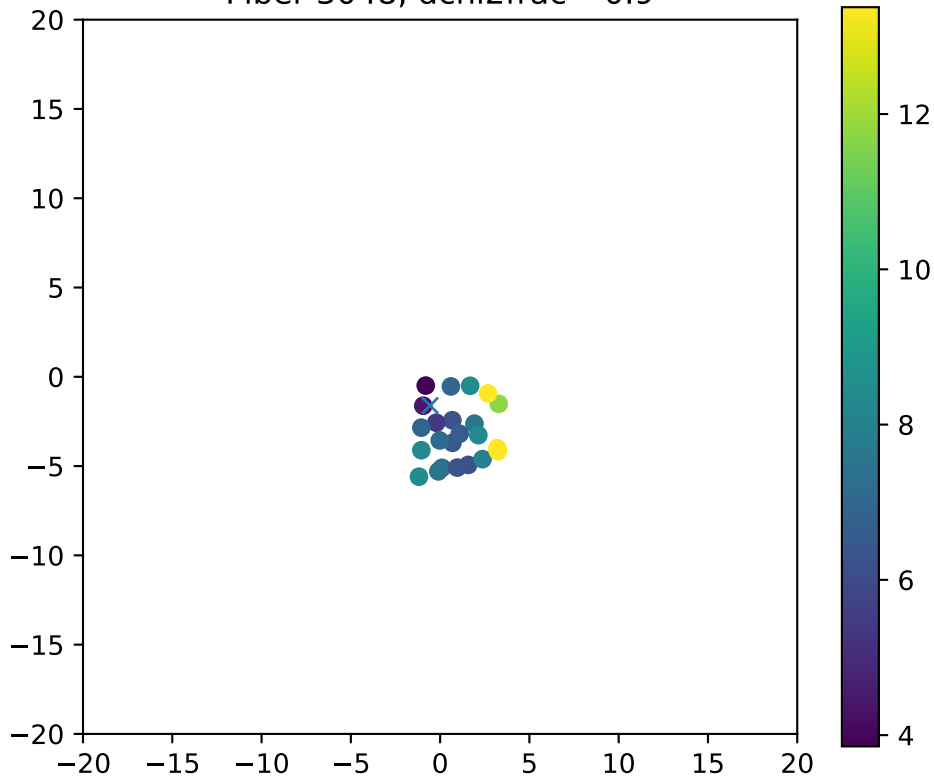
Fiber 3038, dchi2frac= 1.0



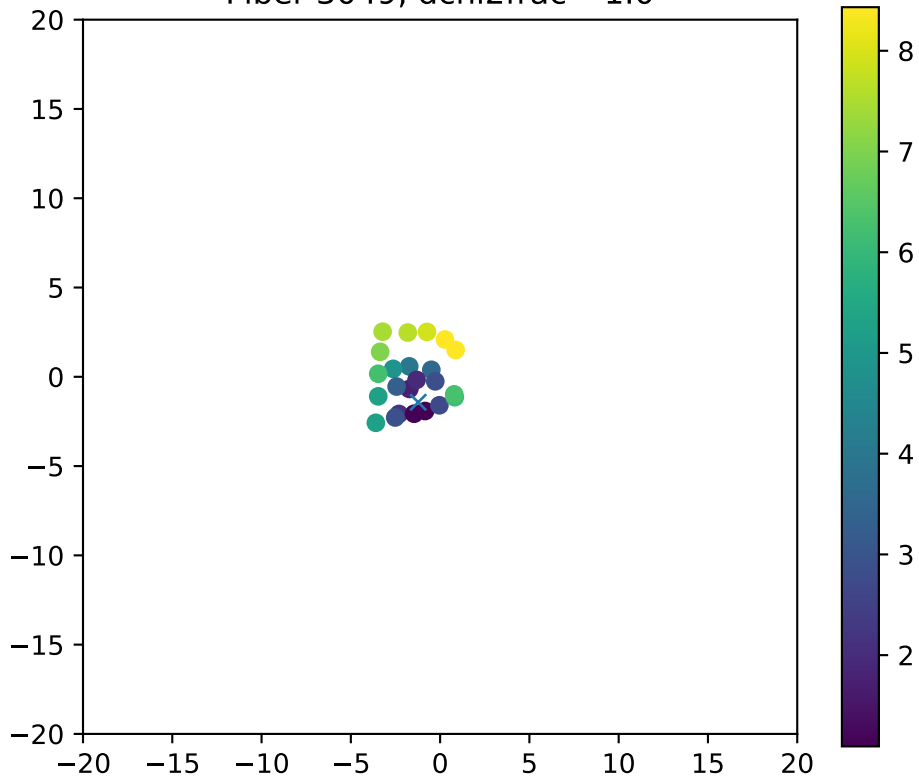
Fiber 3046, dchi2frac= 1.0



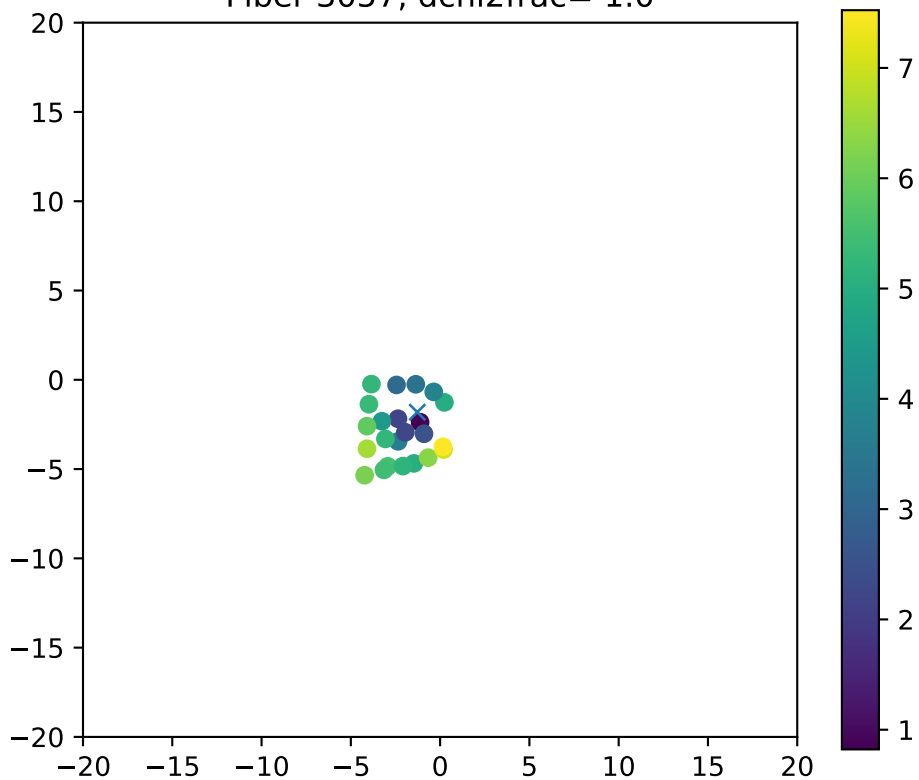
Fiber 3048, dchi2frac= 0.9



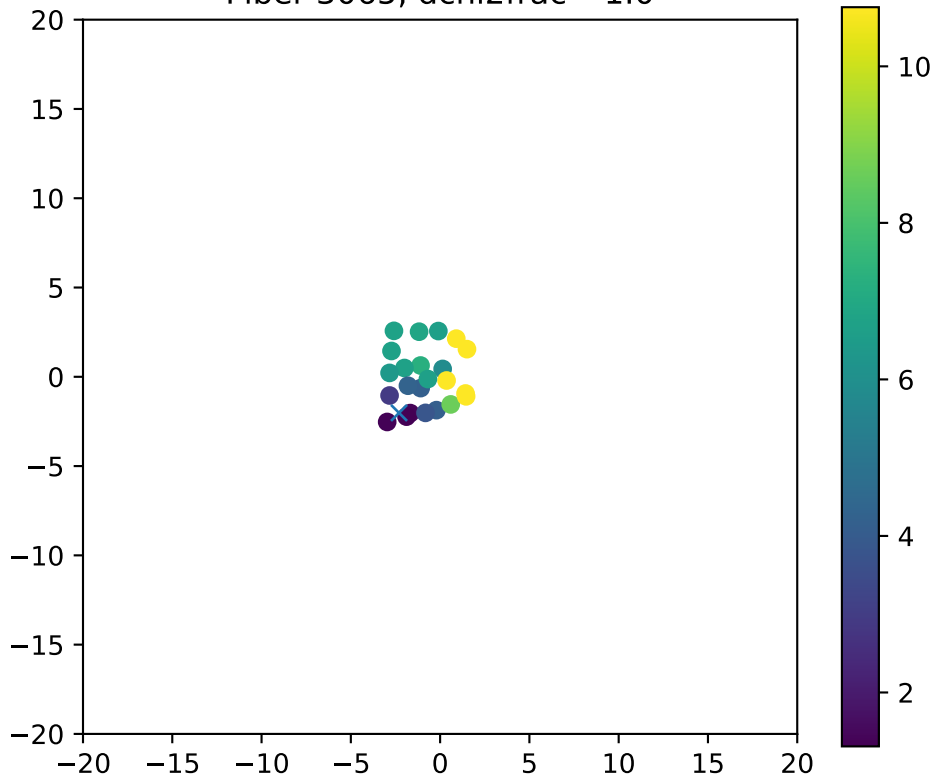
Fiber 3049, dchi2frac= 1.0



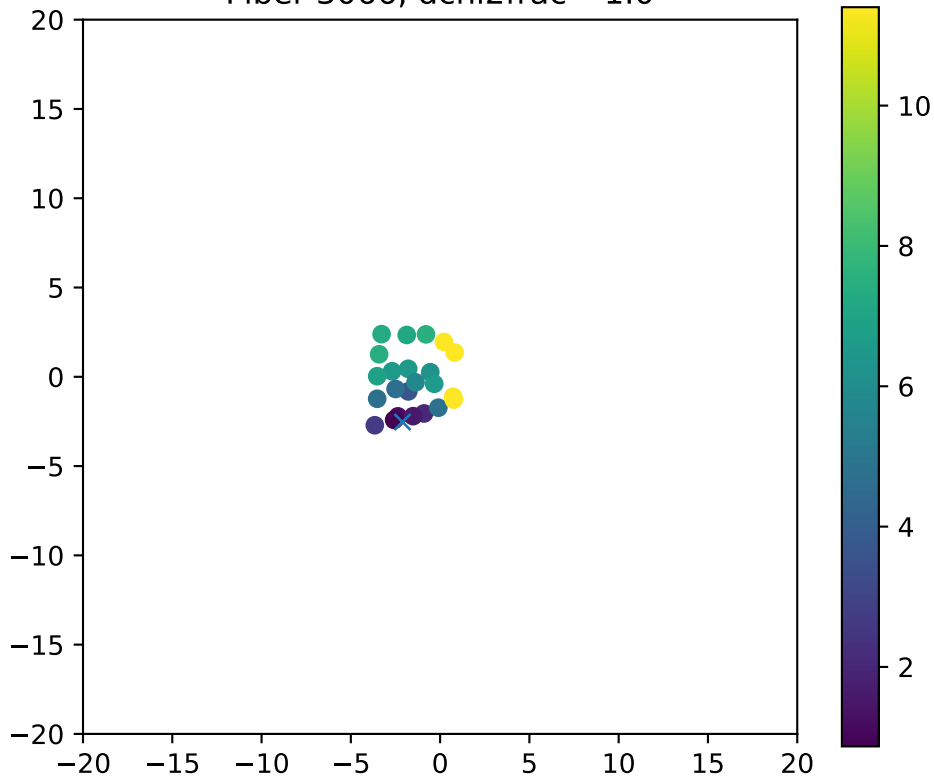
Fiber 3057, dchi2frac= 1.0



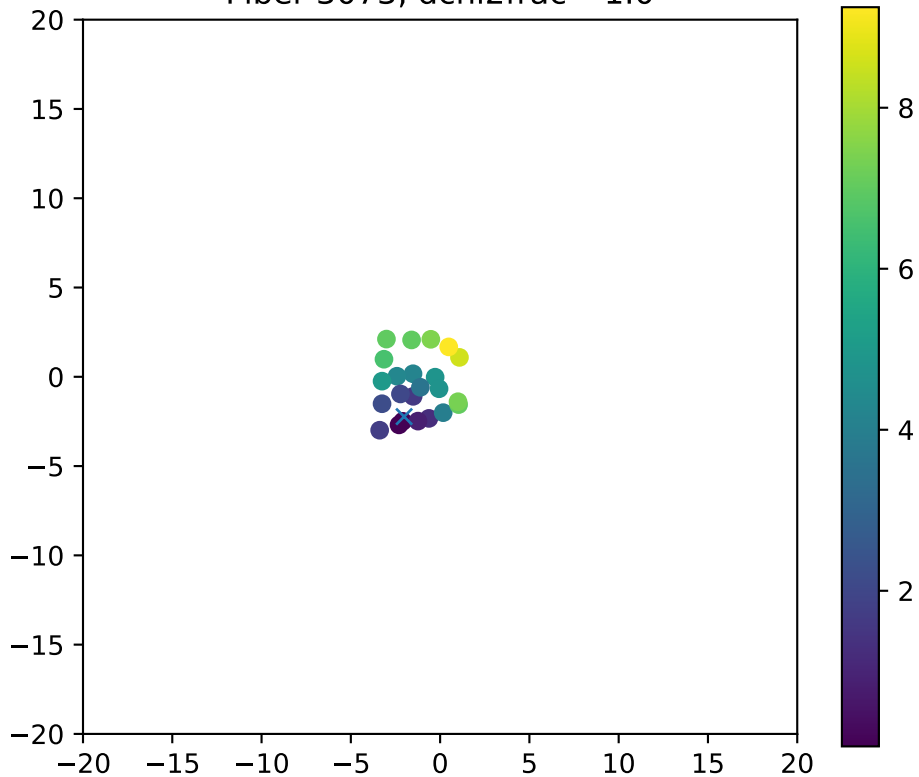
Fiber 3065, dchi2frac= 1.0



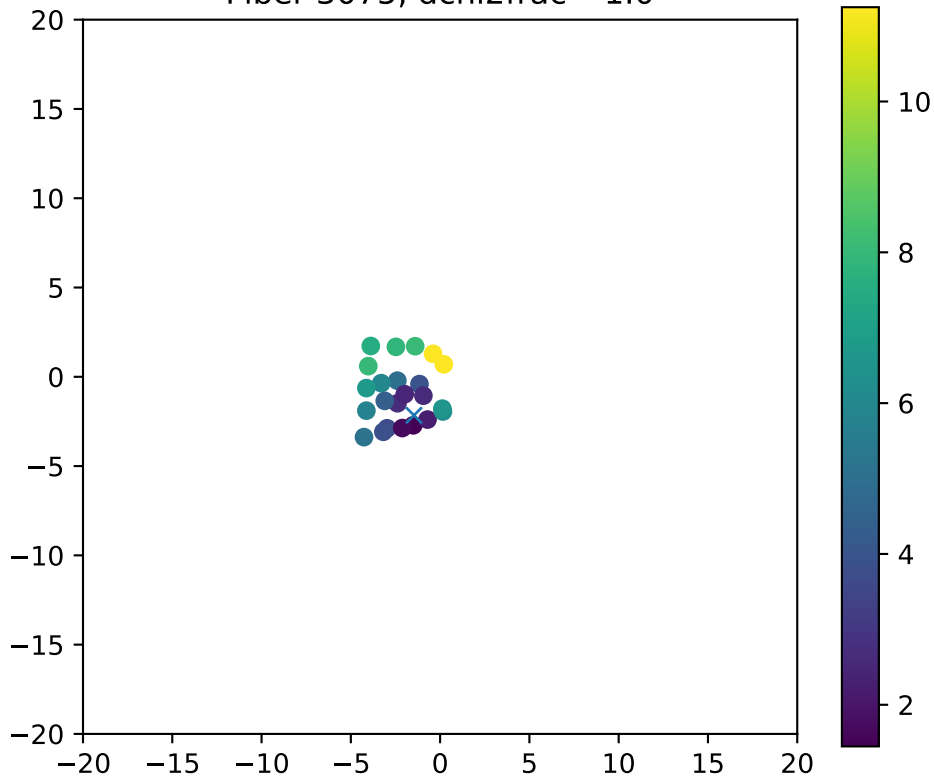
Fiber 3066, dchi2frac= 1.0



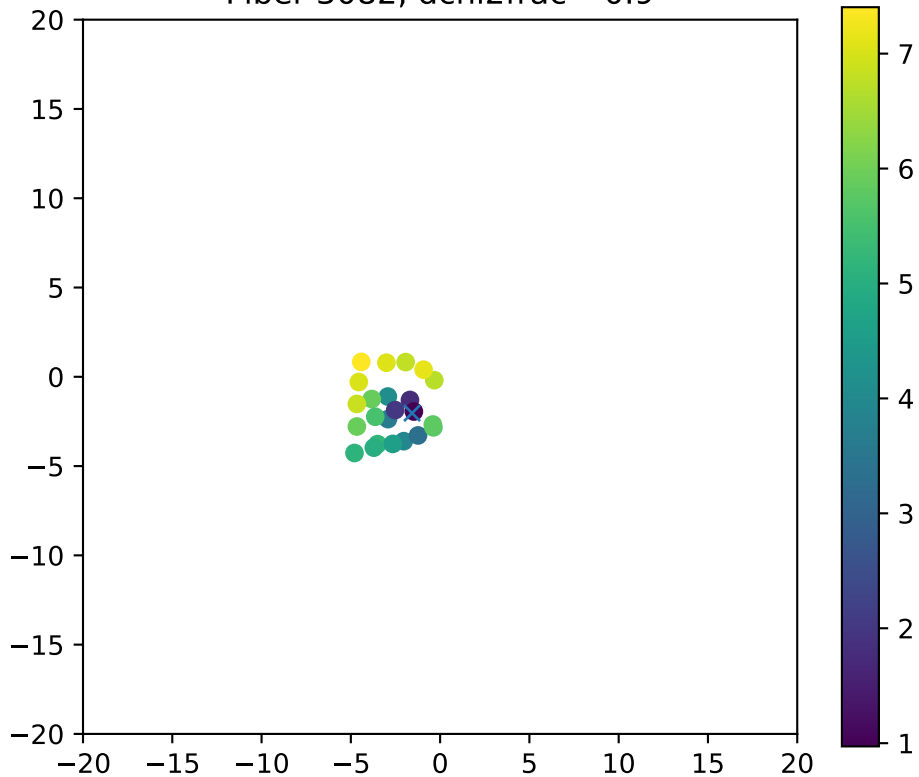
Fiber 3073, dchi2frac= 1.0



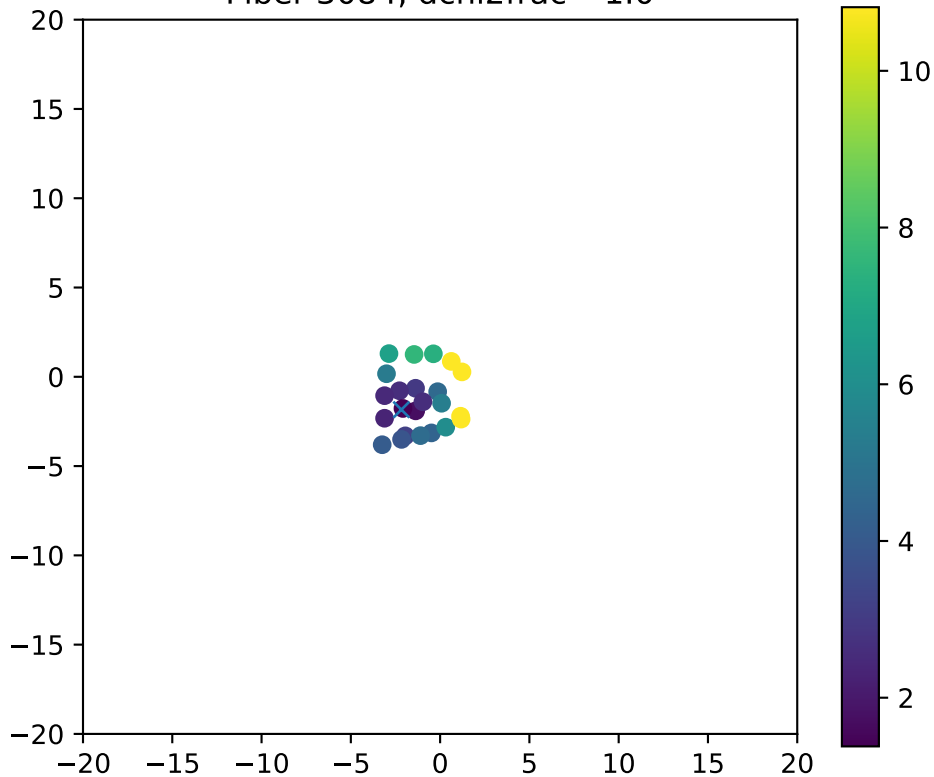
Fiber 3075, dchi2frac= 1.0



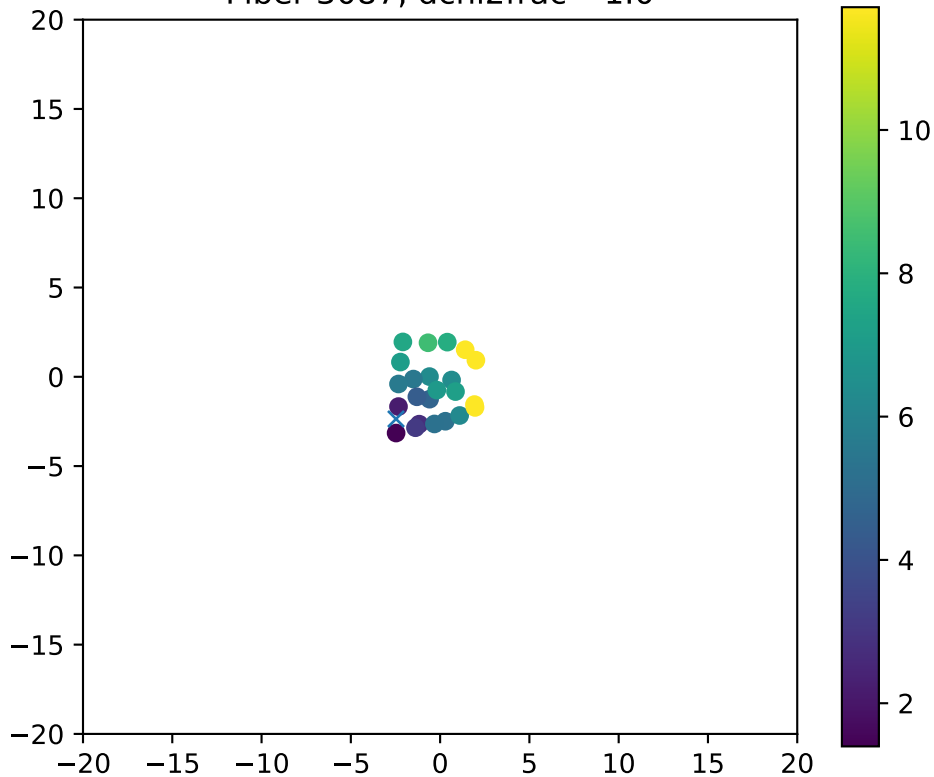
Fiber 3082, dchi2frac= 0.9



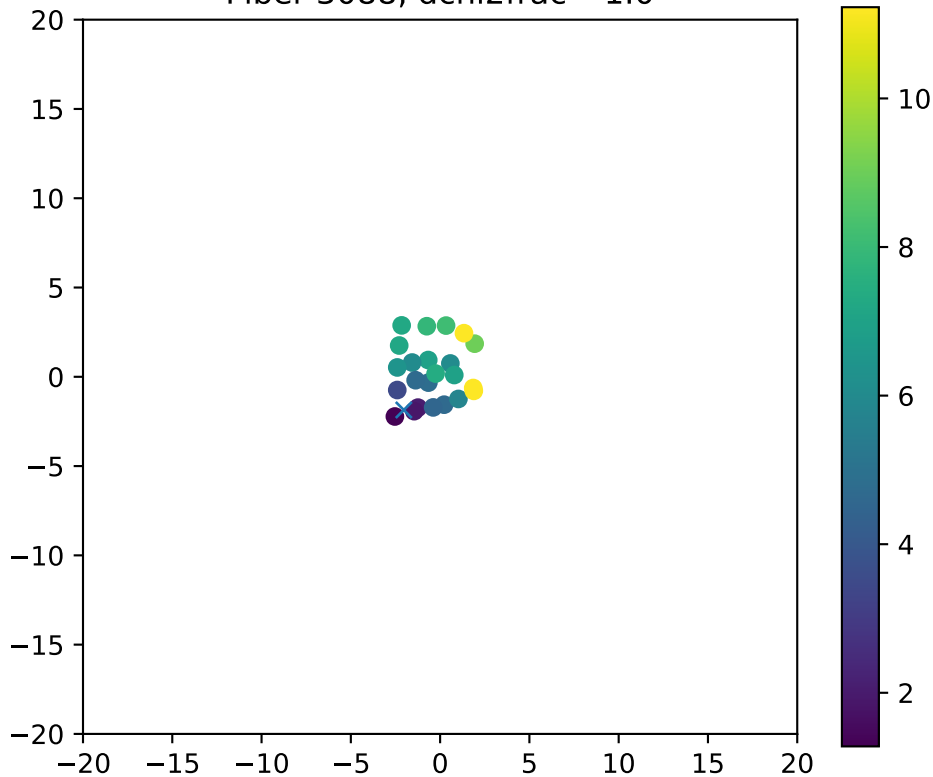
Fiber 3084, dchi2frac= 1.0



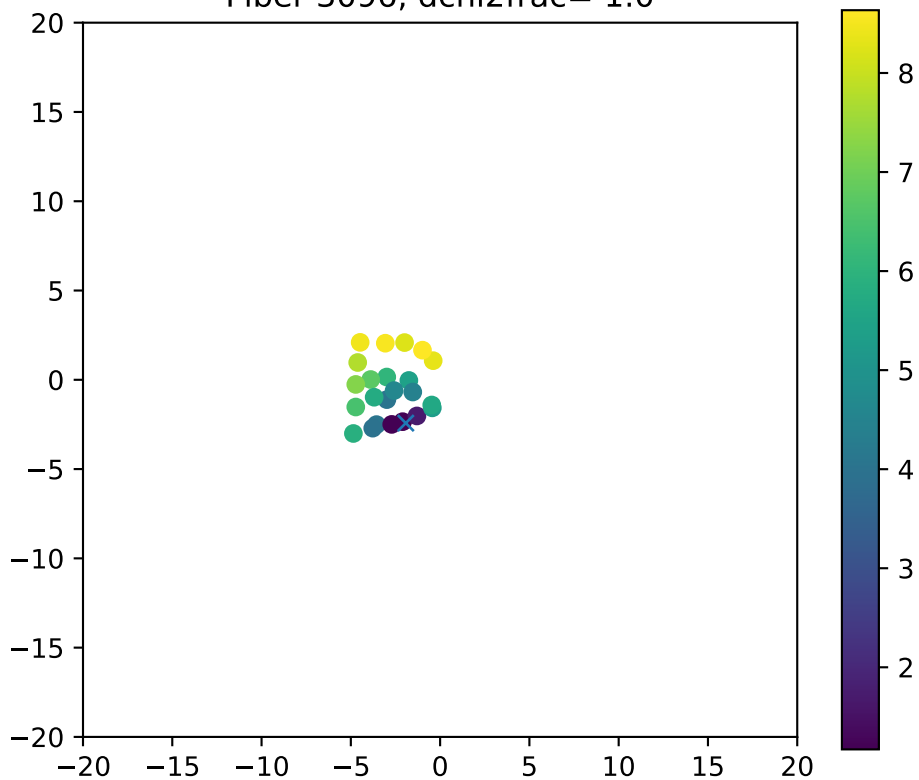
Fiber 3087, dchi2frac= 1.0



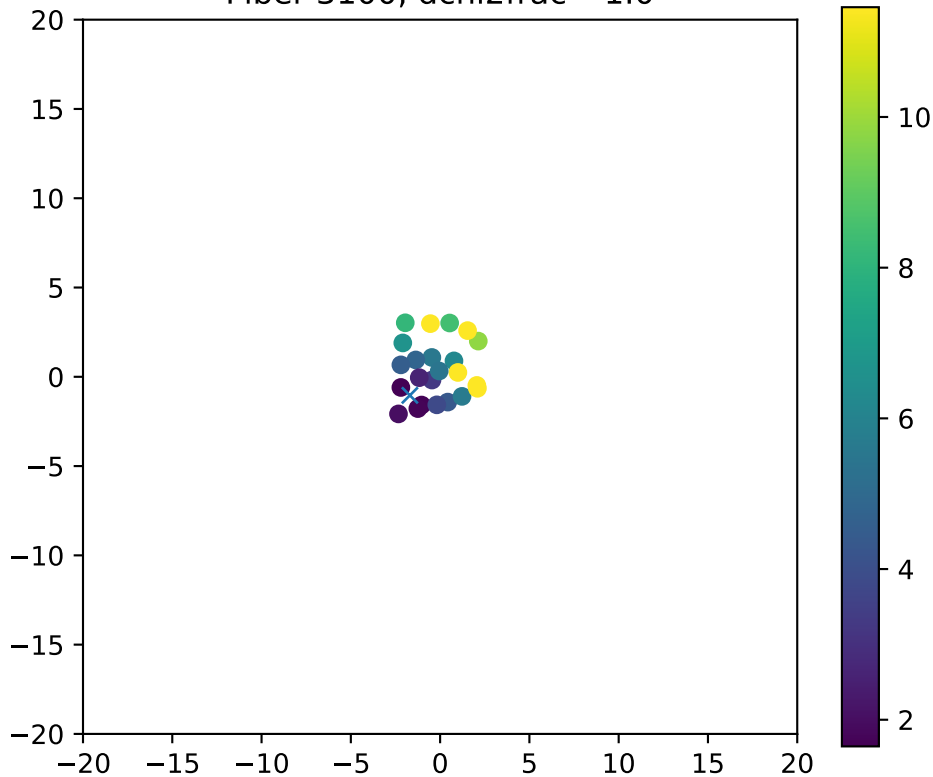
Fiber 3088, dchi2frac= 1.0



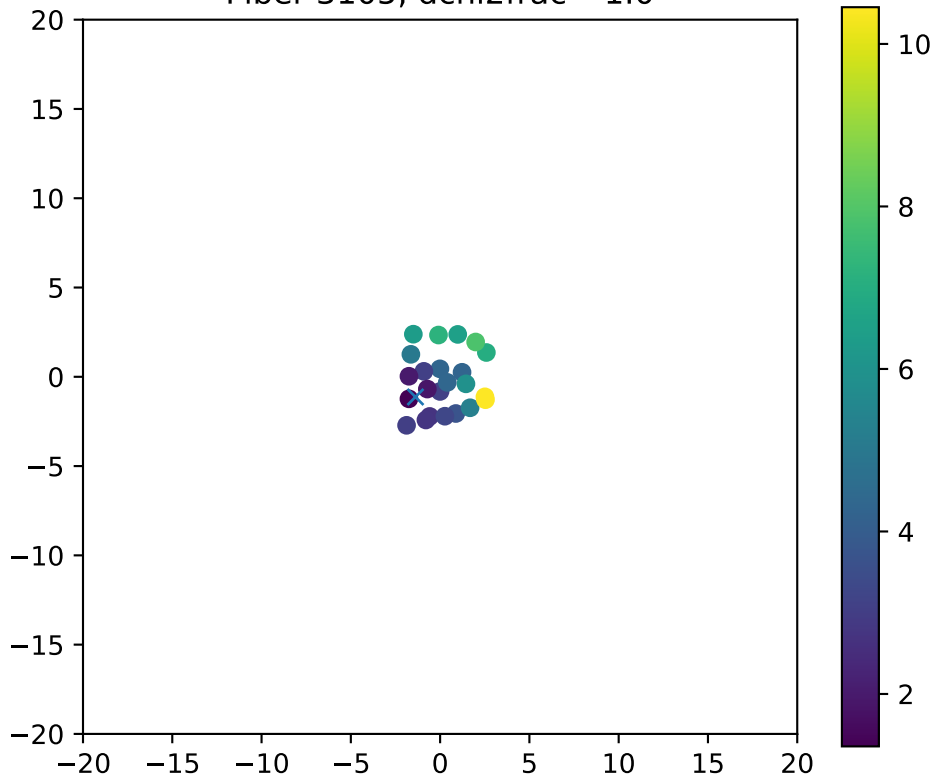
Fiber 3096, dchi2frac= 1.0



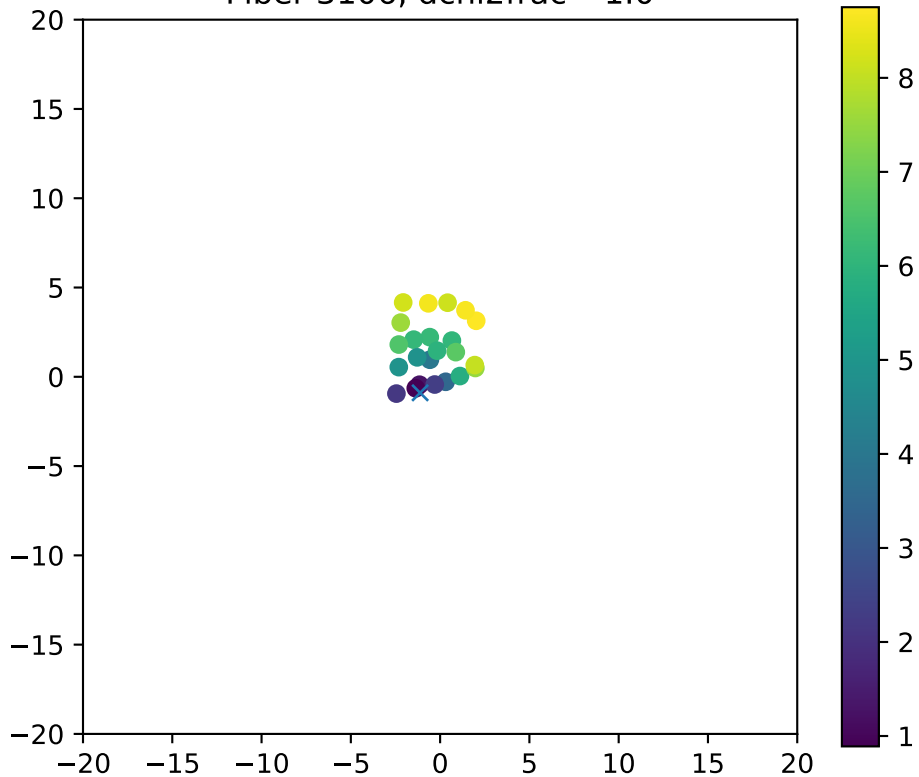
Fiber 3100, dchi2frac= 1.0



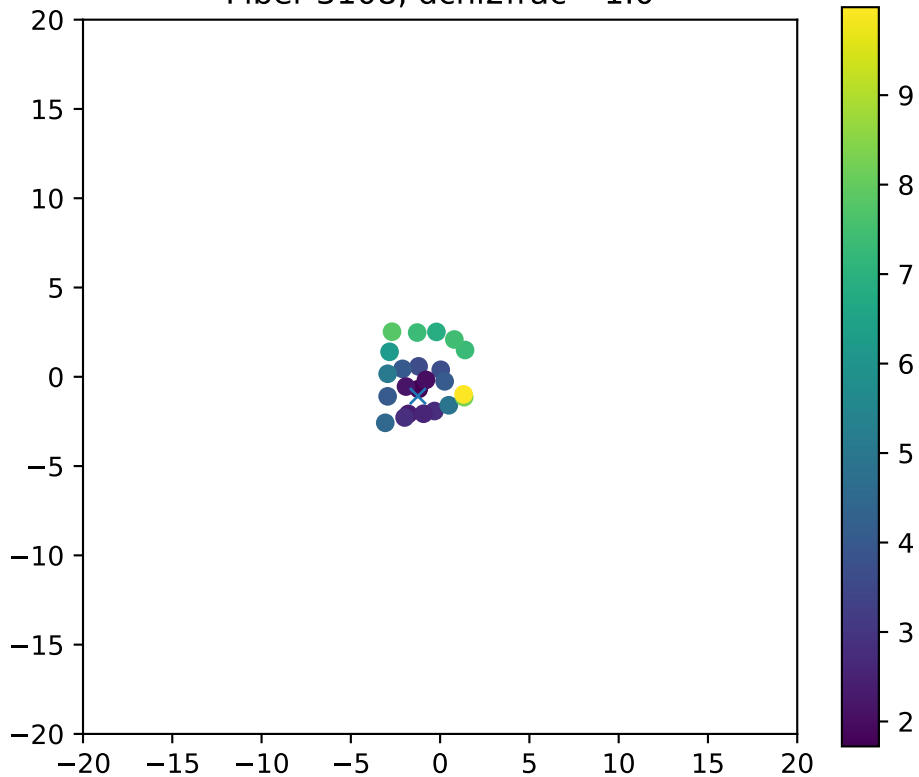
Fiber 3105, dchi2frac= 1.0



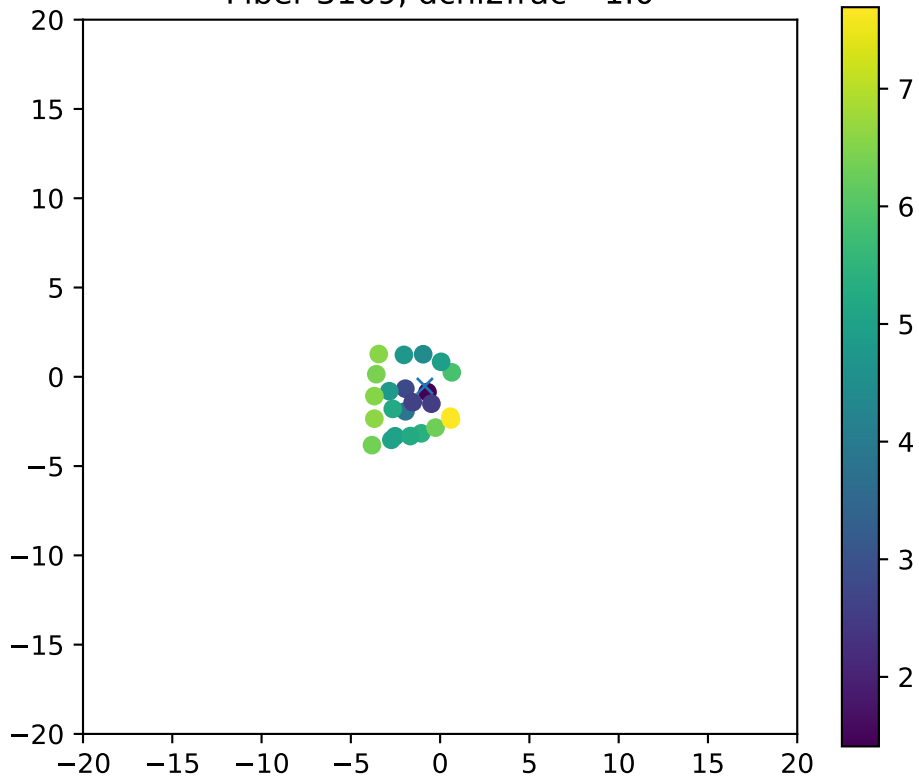
Fiber 3106, dchi2frac= 1.0



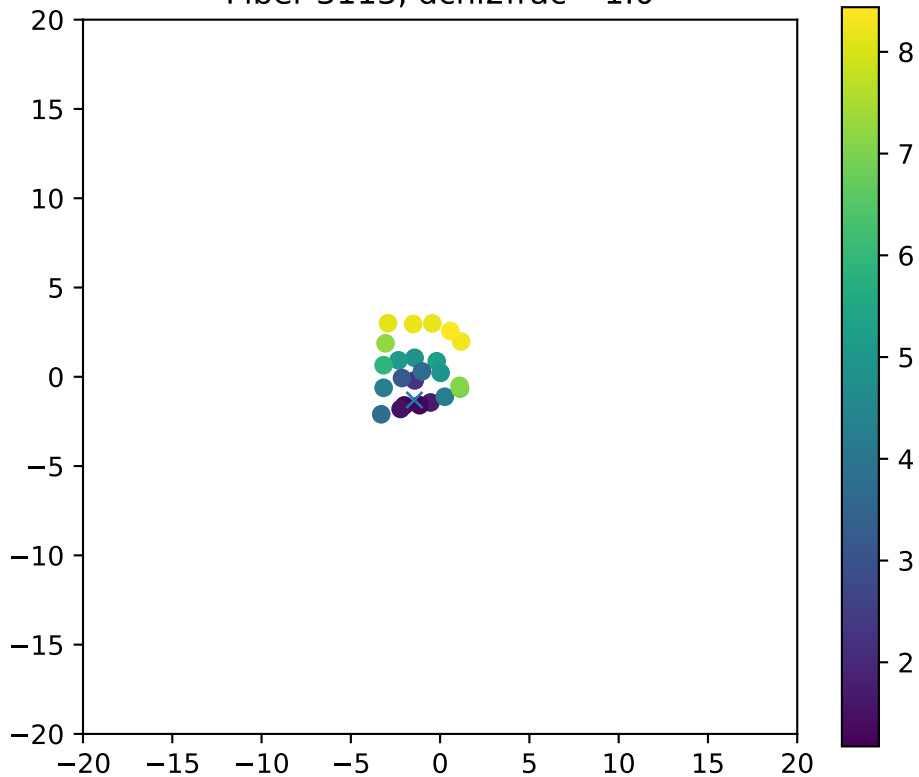
Fiber 3108, dchi2frac= 1.0



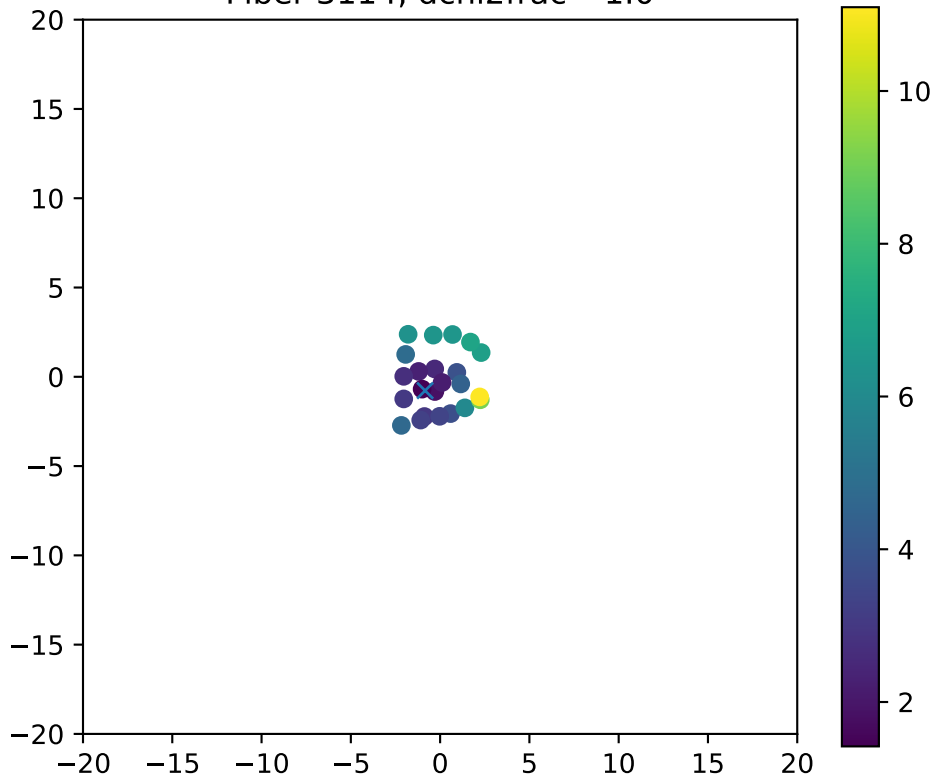
Fiber 3109, dchi2frac= 1.0



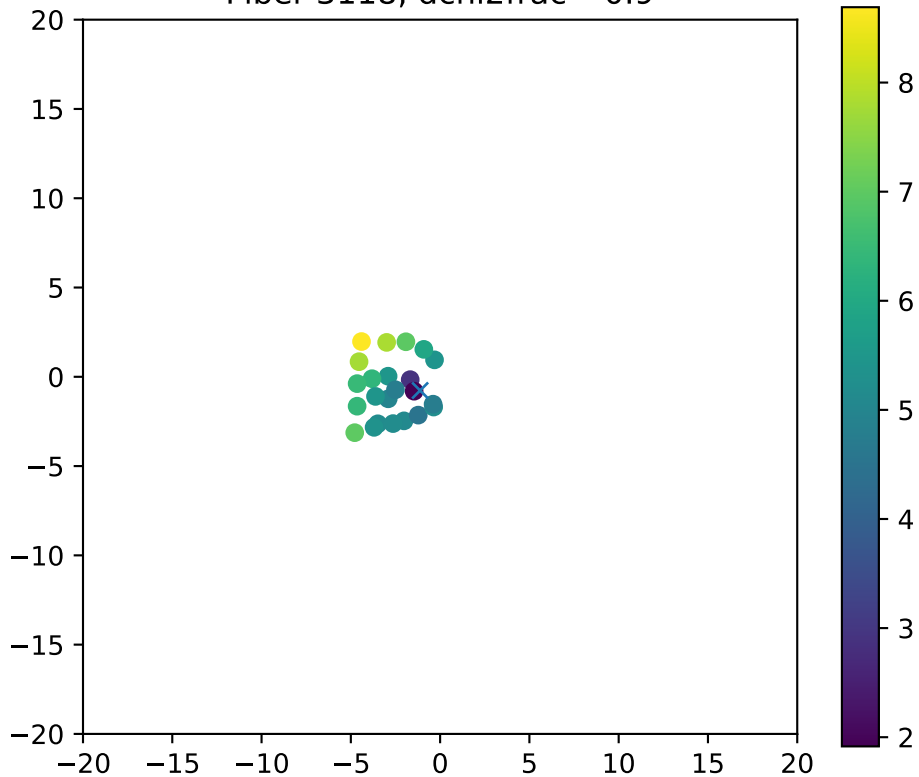
Fiber 3113, dchi2frac= 1.0



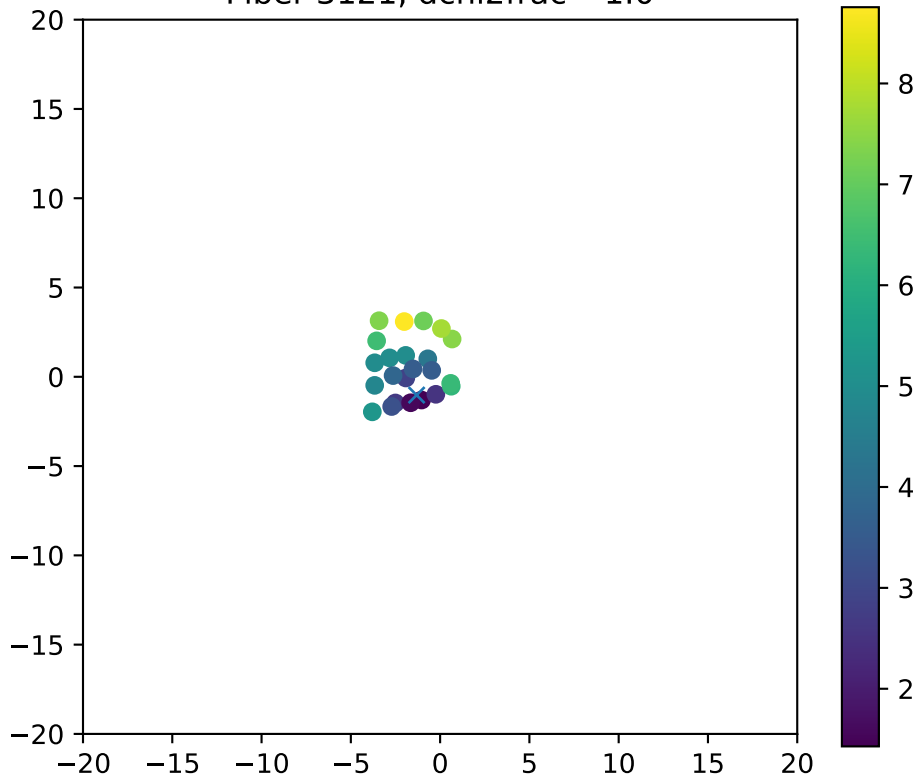
Fiber 3114, dchi2frac= 1.0



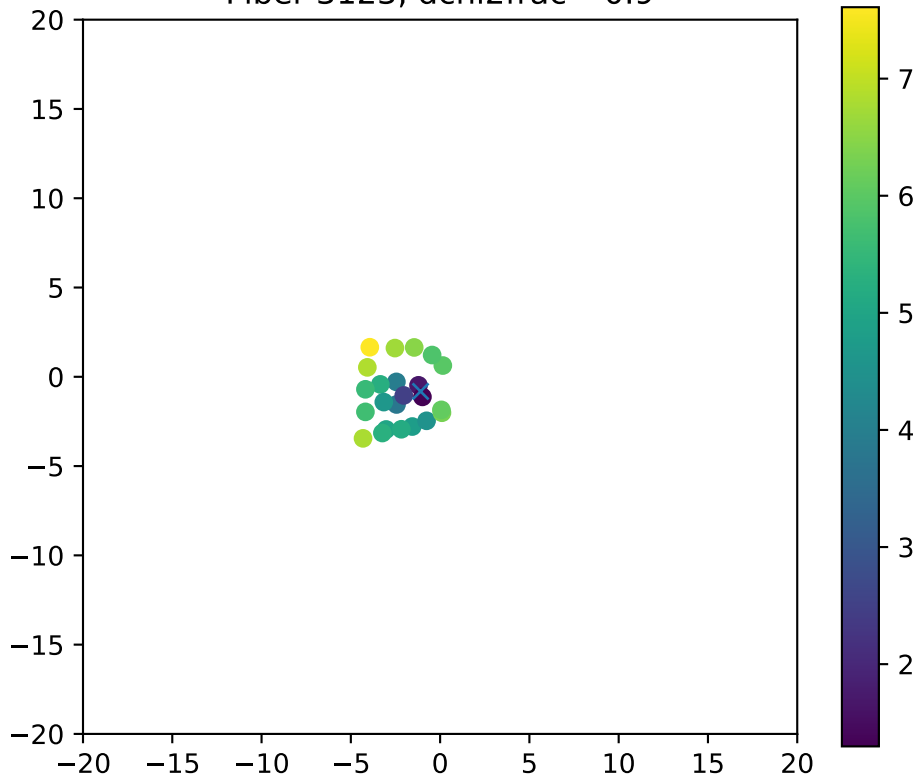
Fiber 3118, dchi2frac= 0.9



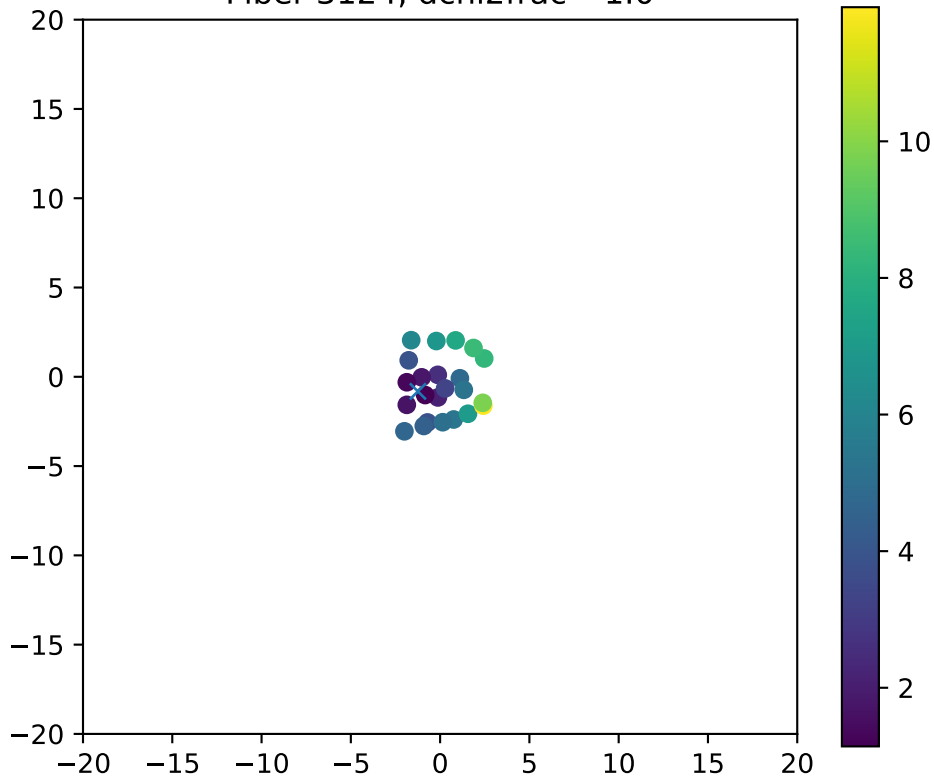
Fiber 3121, dchi2frac= 1.0



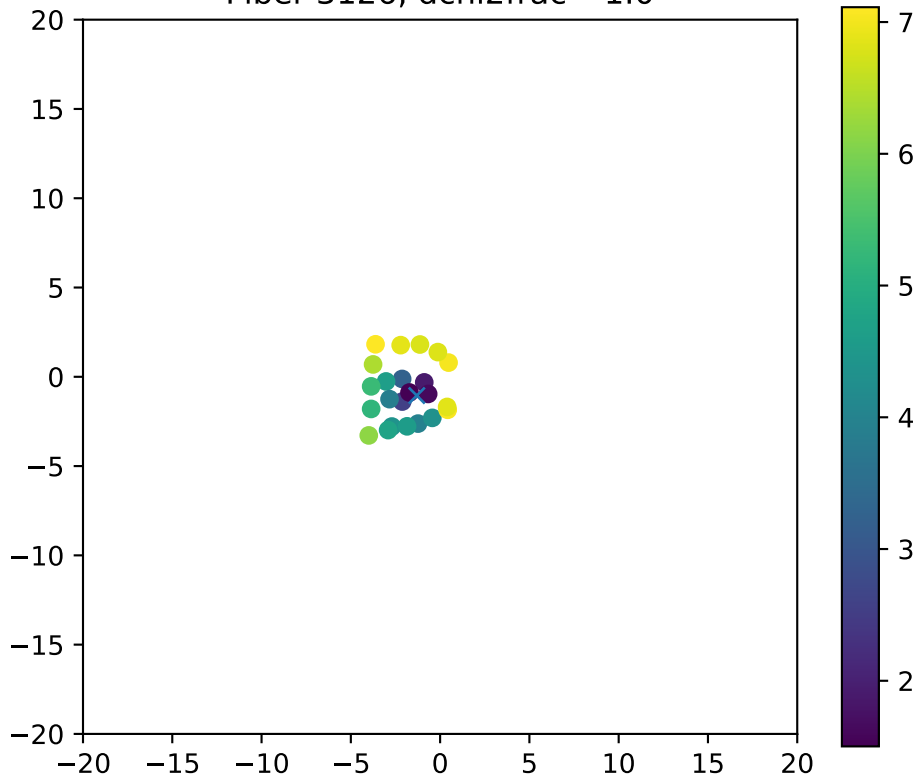
Fiber 3123, dchi2frac= 0.9



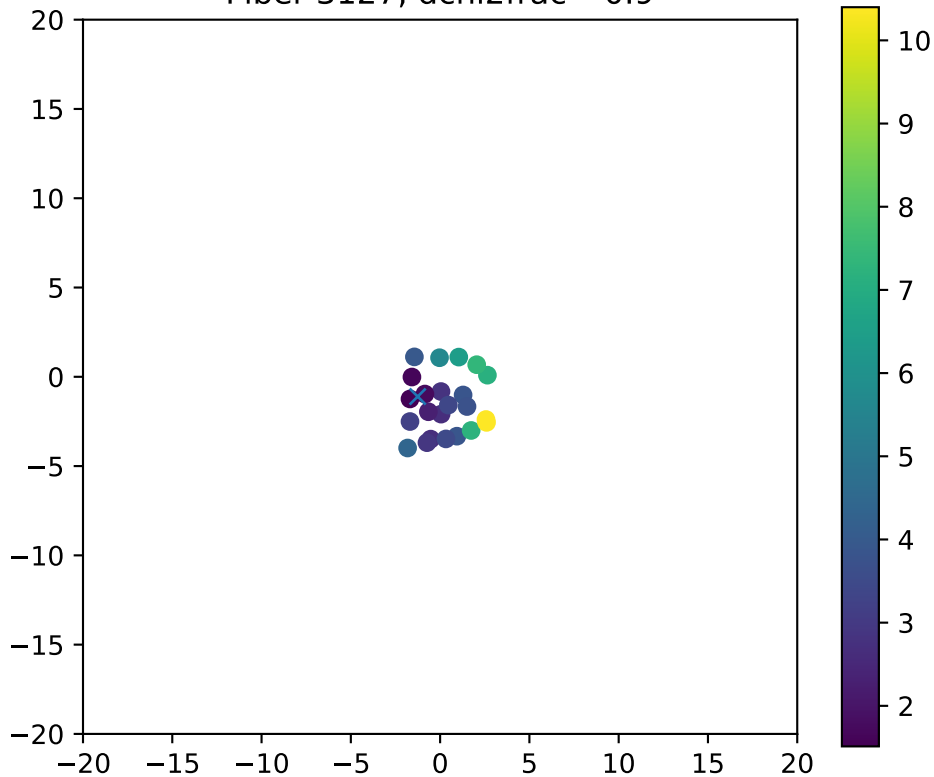
Fiber 3124, dchi2frac= 1.0



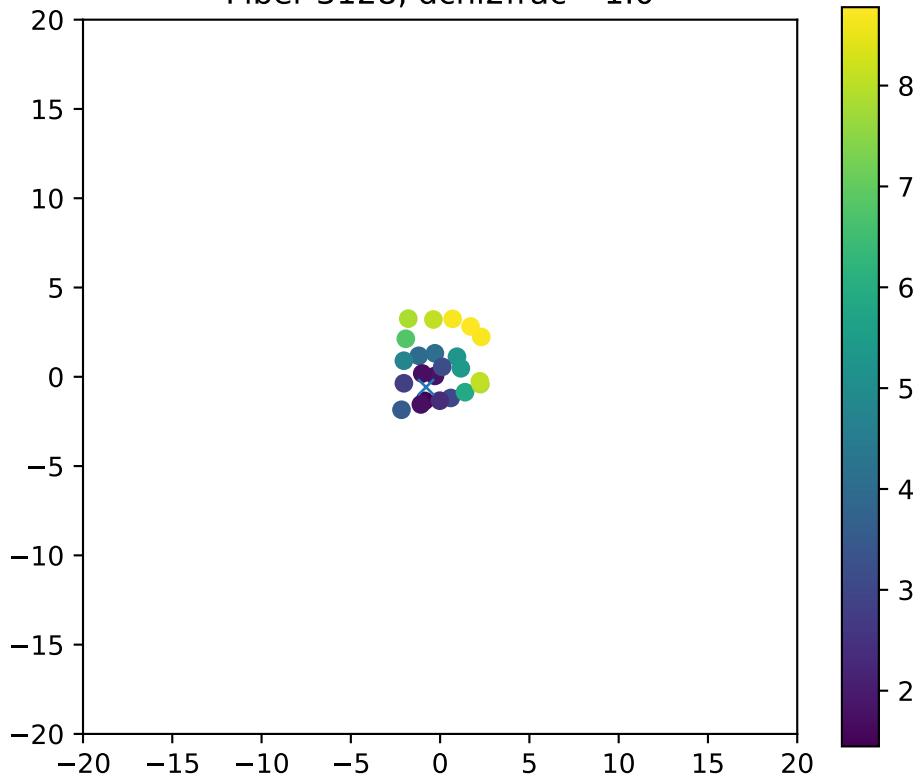
Fiber 3126, dchi2frac= 1.0



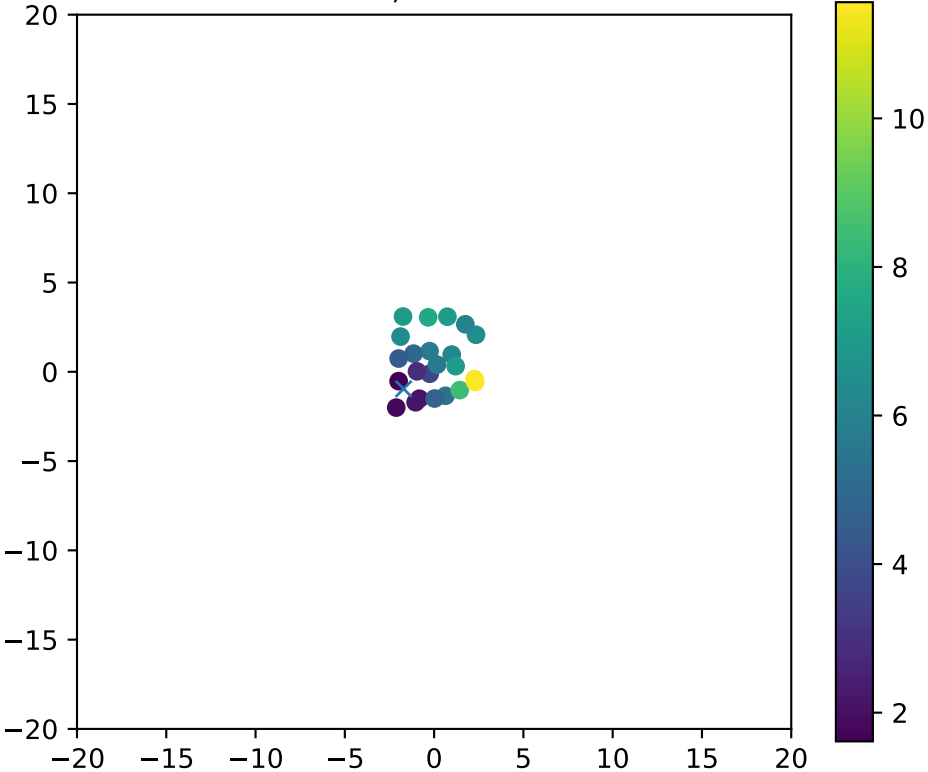
Fiber 3127, dchi2frac= 0.9



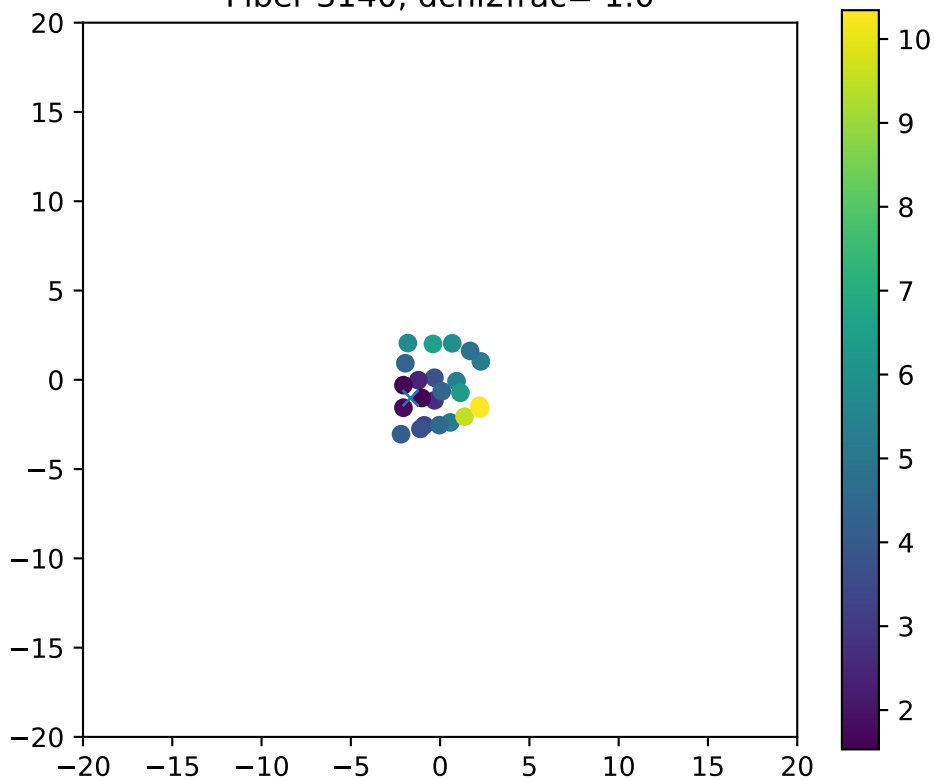
Fiber 3128, dchi2frac= 1.0



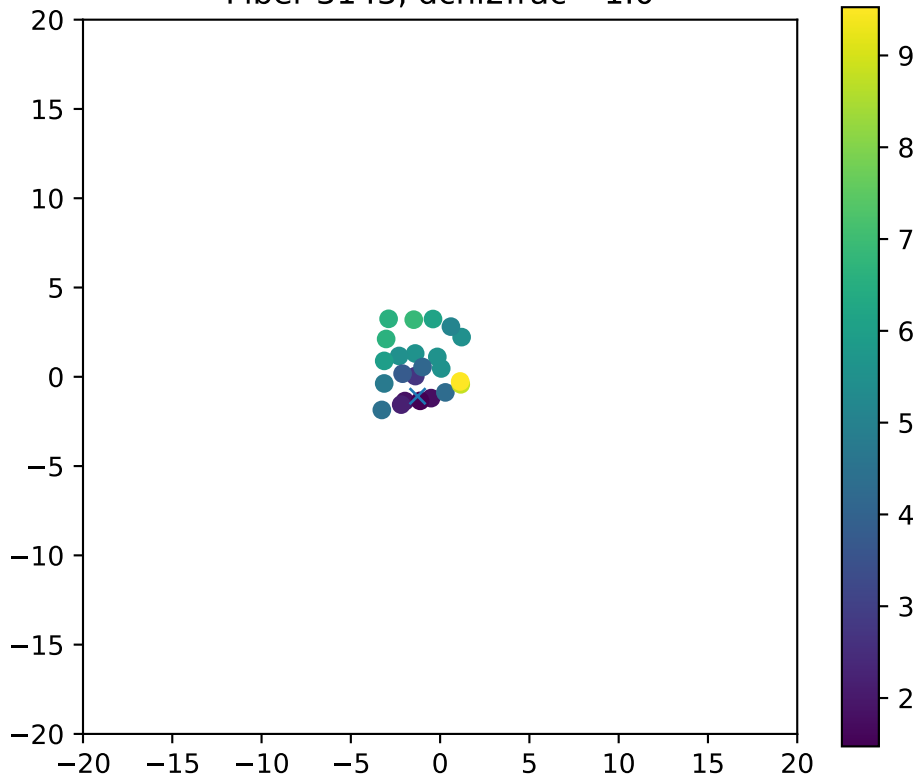
Fiber 3139, dchi2frac= 1.0



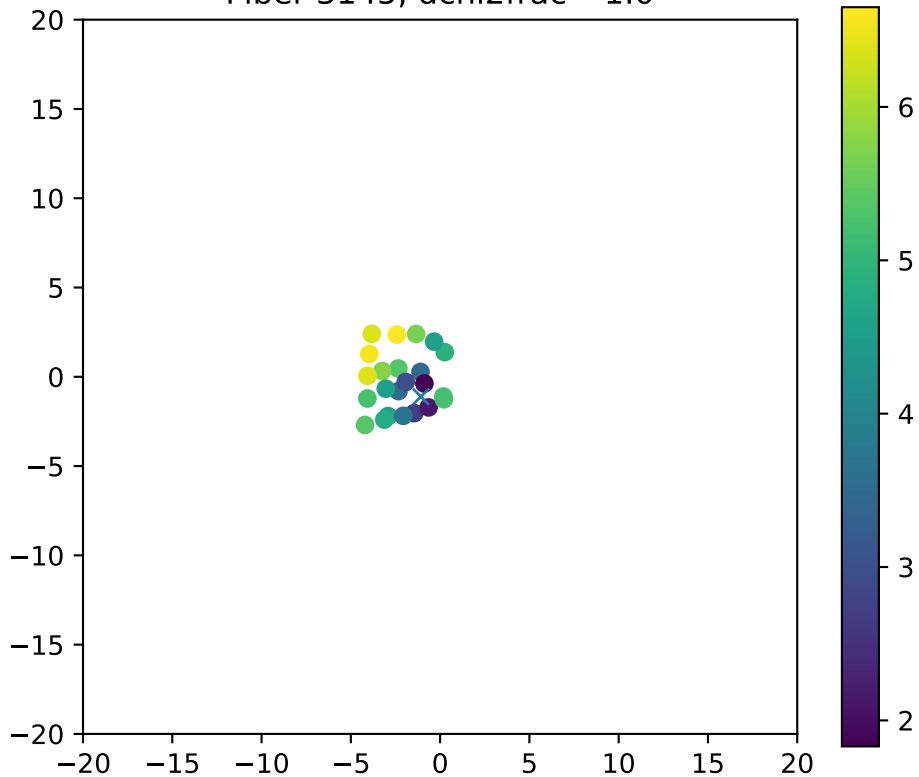
Fiber 3140, dchi2frac= 1.0



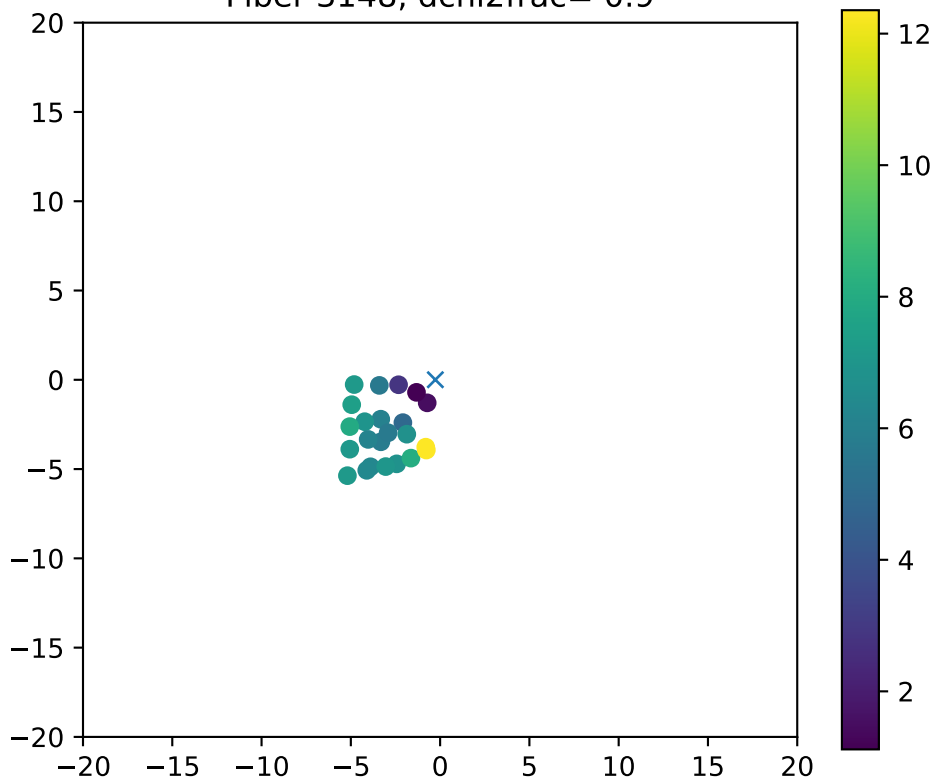
Fiber 3143, dchi2frac= 1.0



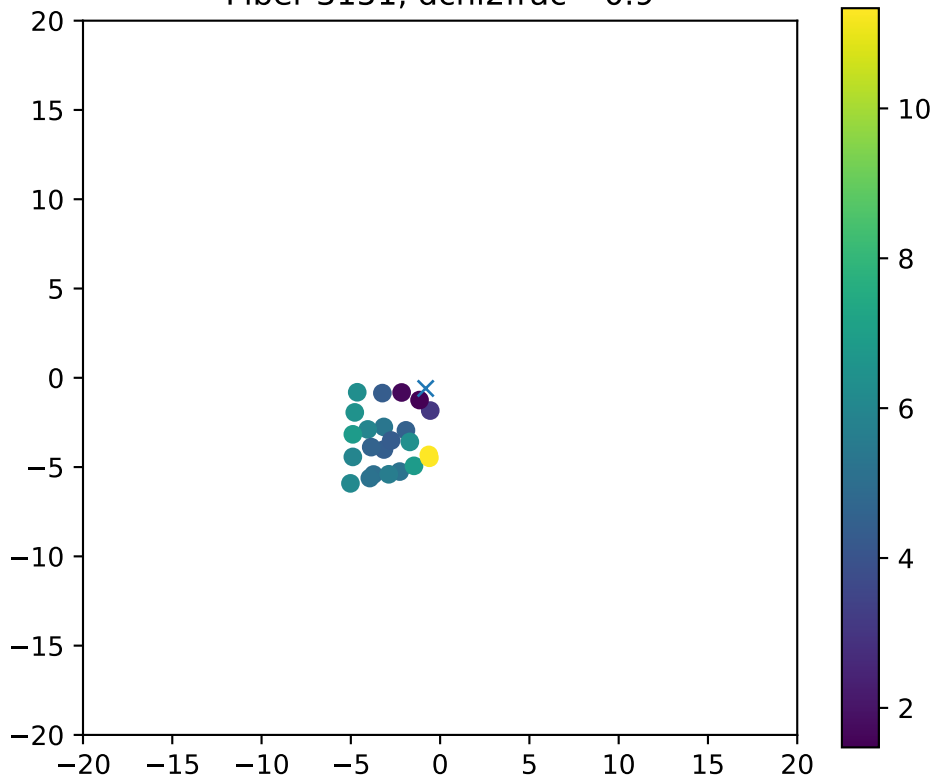
Fiber 3145, dchi2frac= 1.0



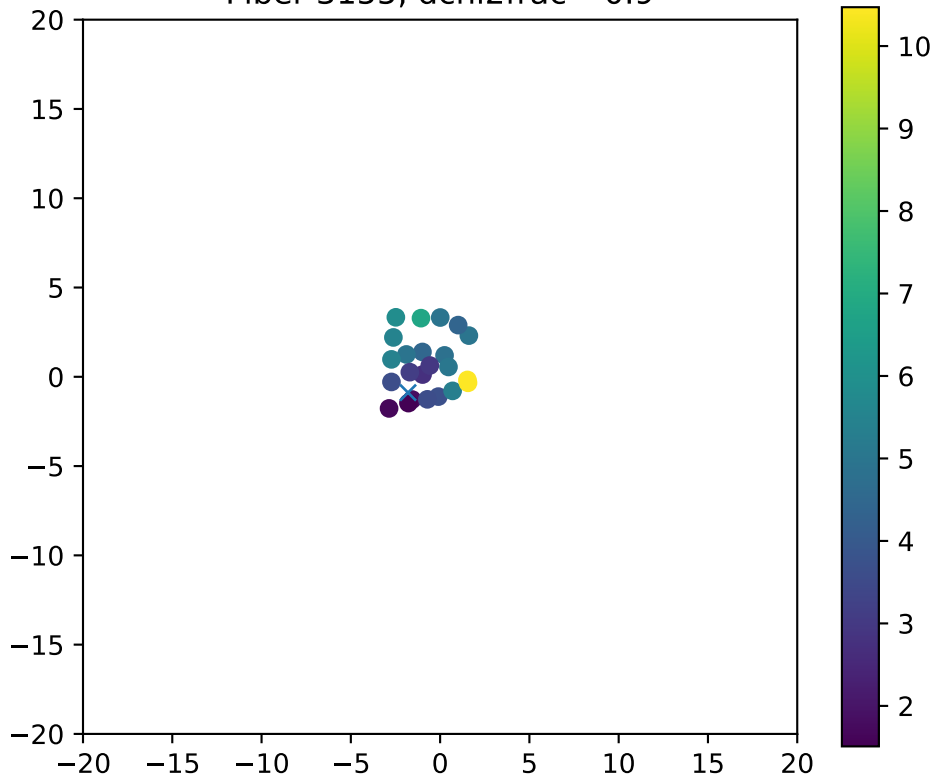
Fiber 3148, dchi2frac= 0.9



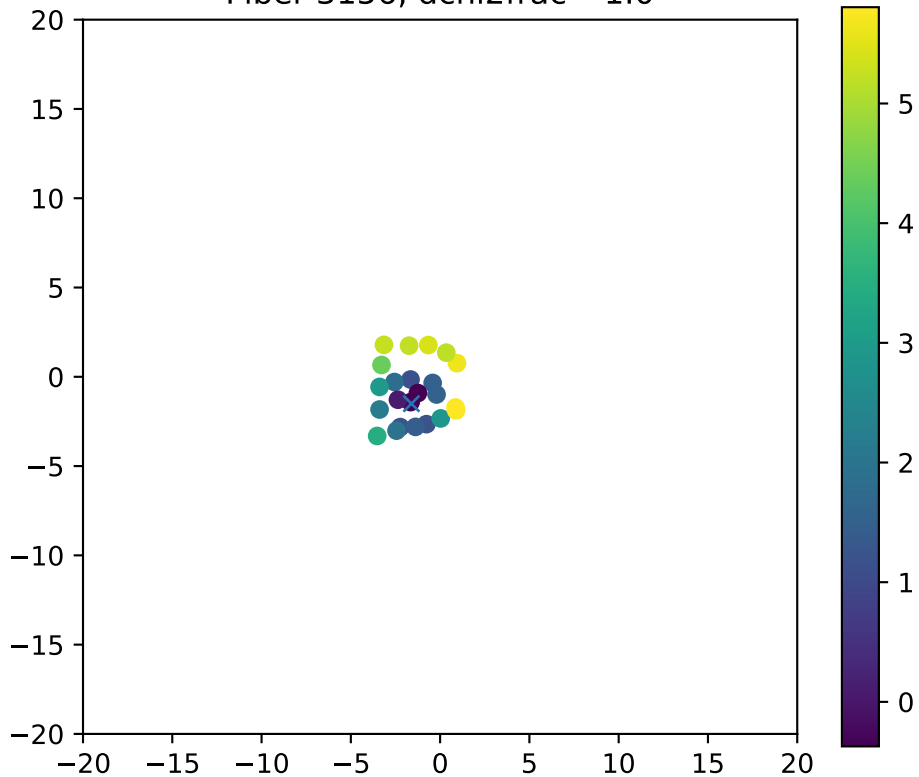
Fiber 3151, dchi2frac= 0.9



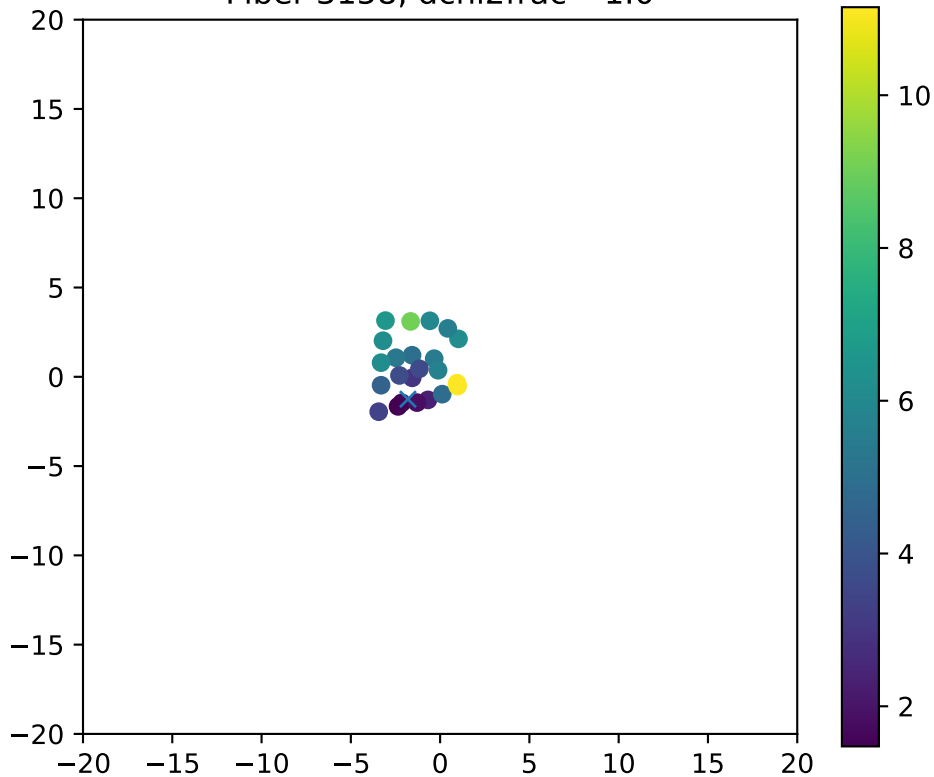
Fiber 3155, dchi2frac= 0.9



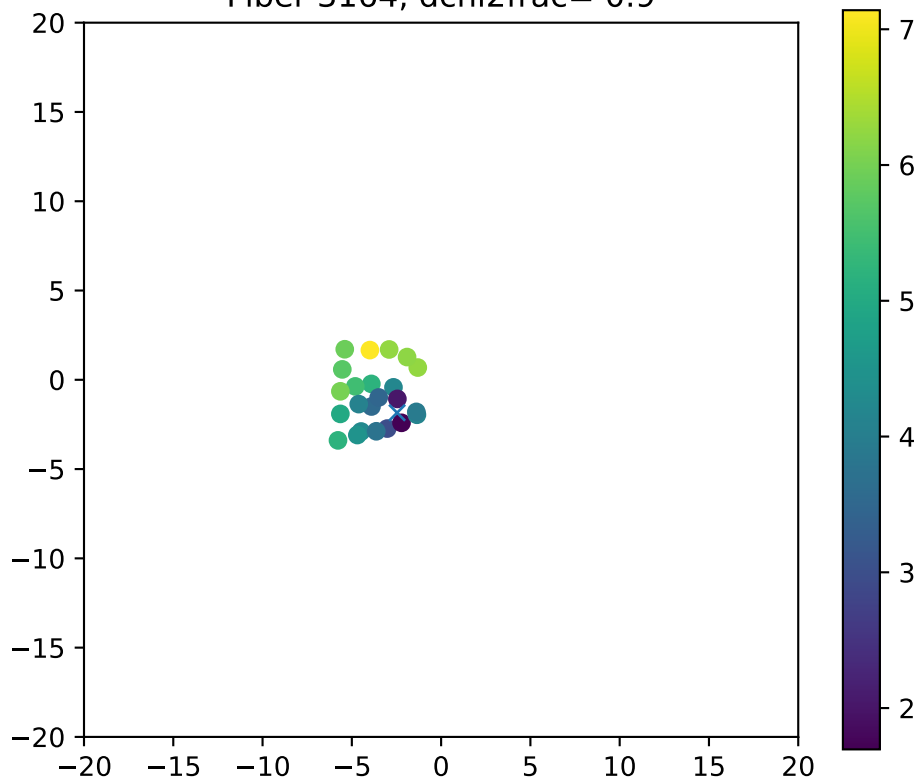
Fiber 3156, dchi2frac= 1.0



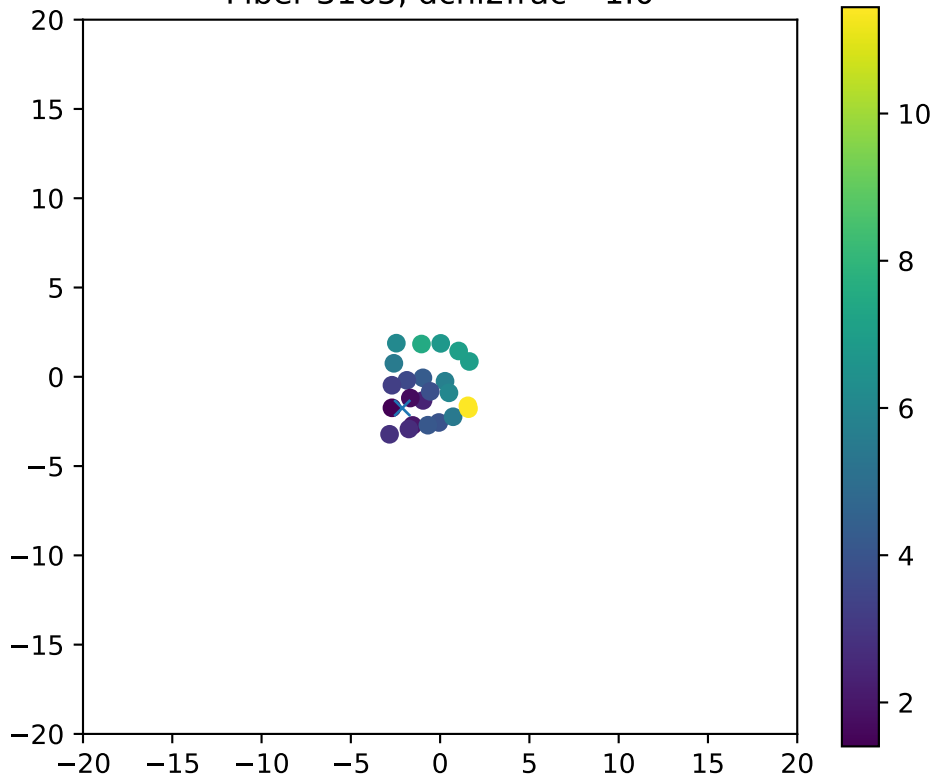
Fiber 3158, dchi2frac= 1.0



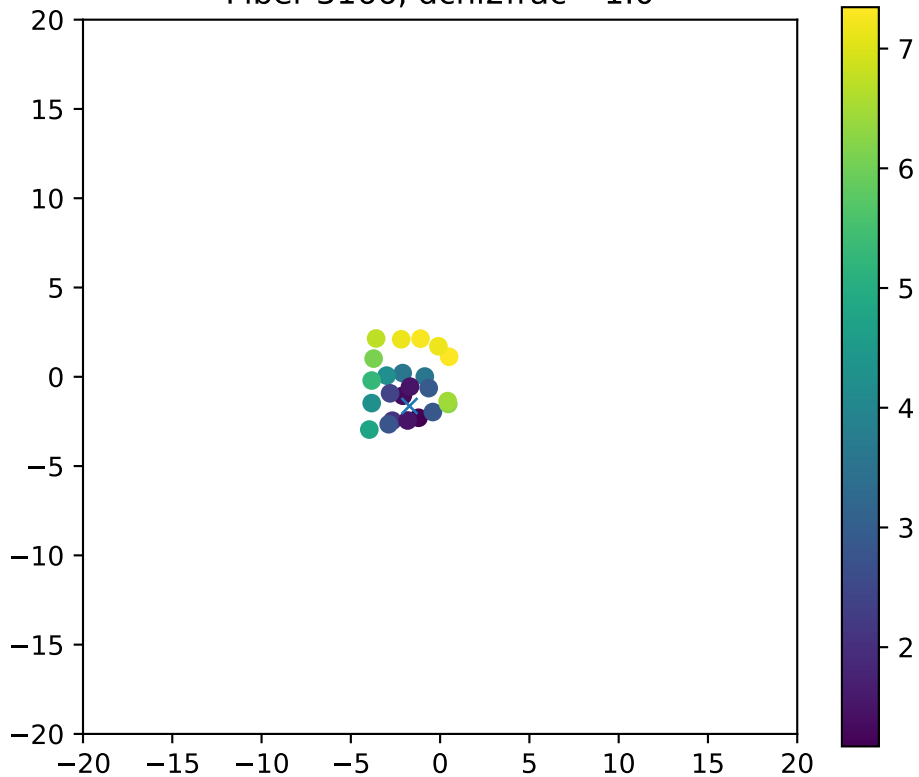
Fiber 3164, dchi2frac= 0.9



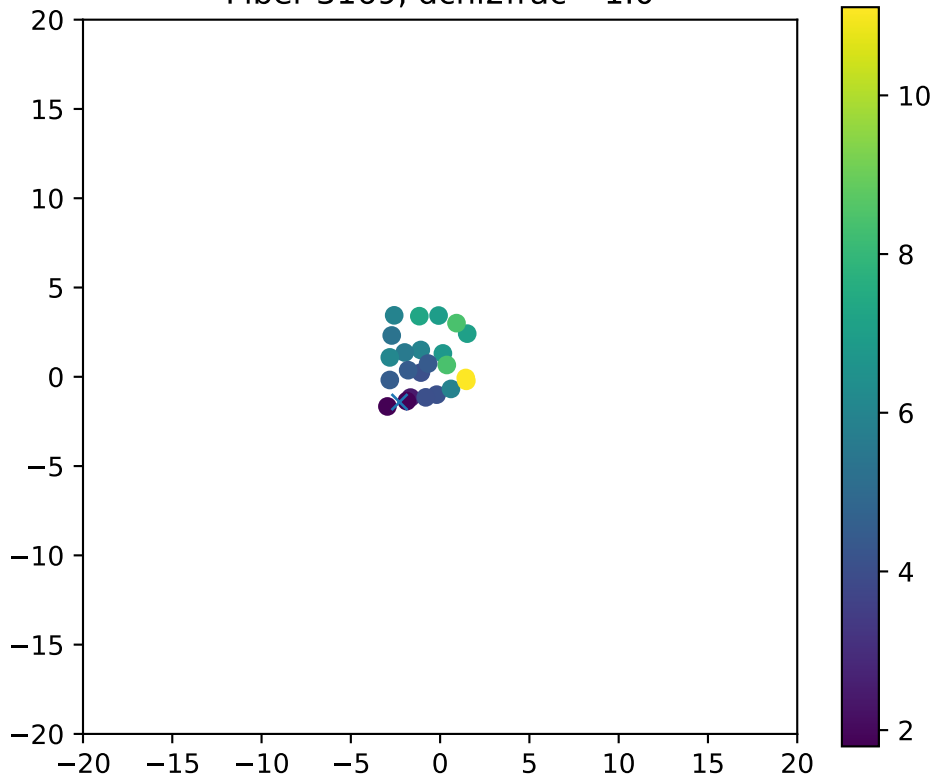
Fiber 3165, dchi2frac= 1.0



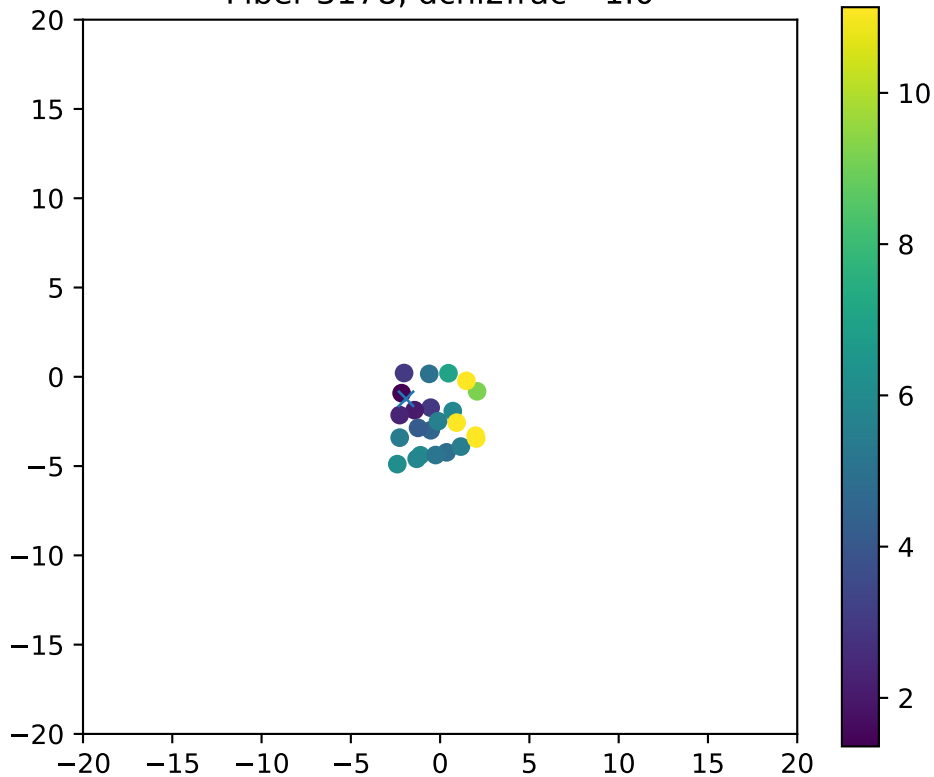
Fiber 3166, dchi2frac= 1.0



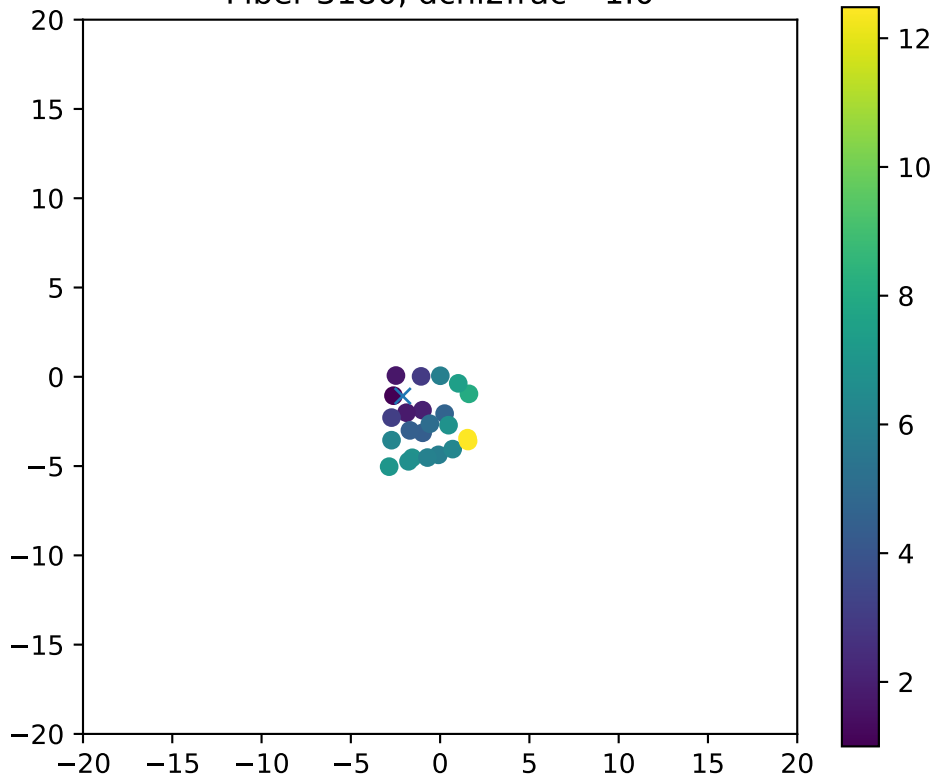
Fiber 3169, dchi2frac= 1.0



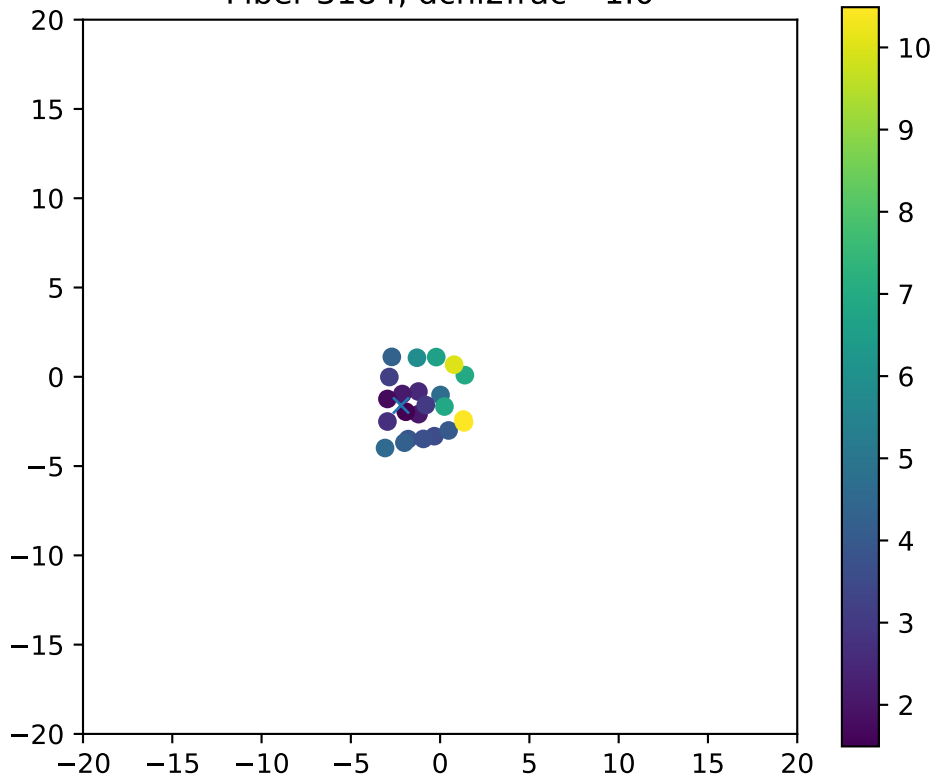
Fiber 3178, dchi2frac= 1.0



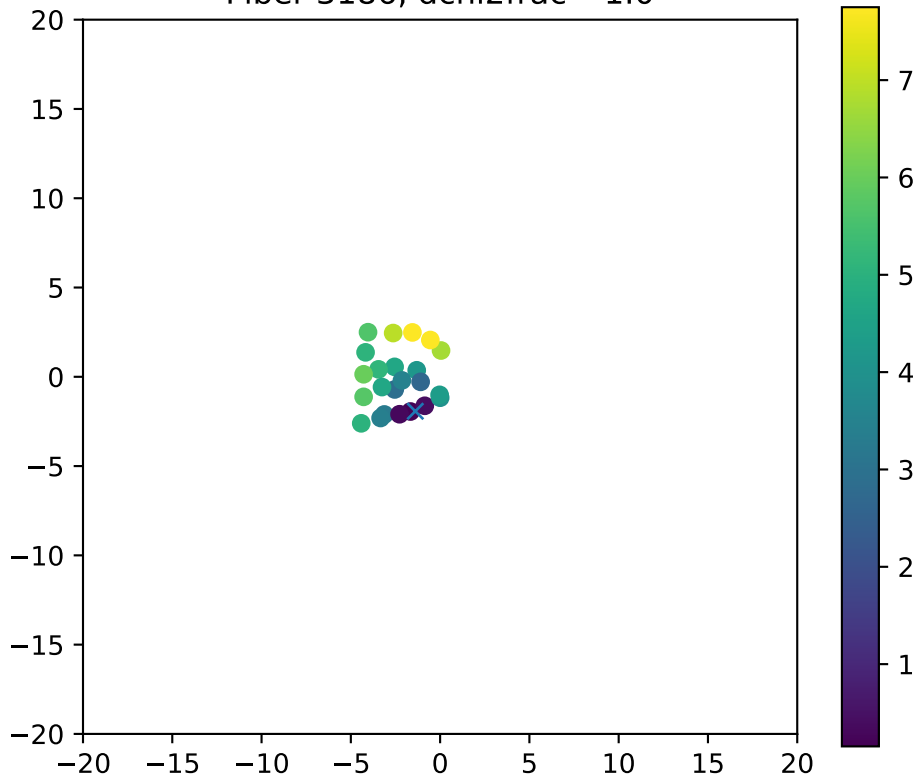
Fiber 3180, dchi2frac= 1.0



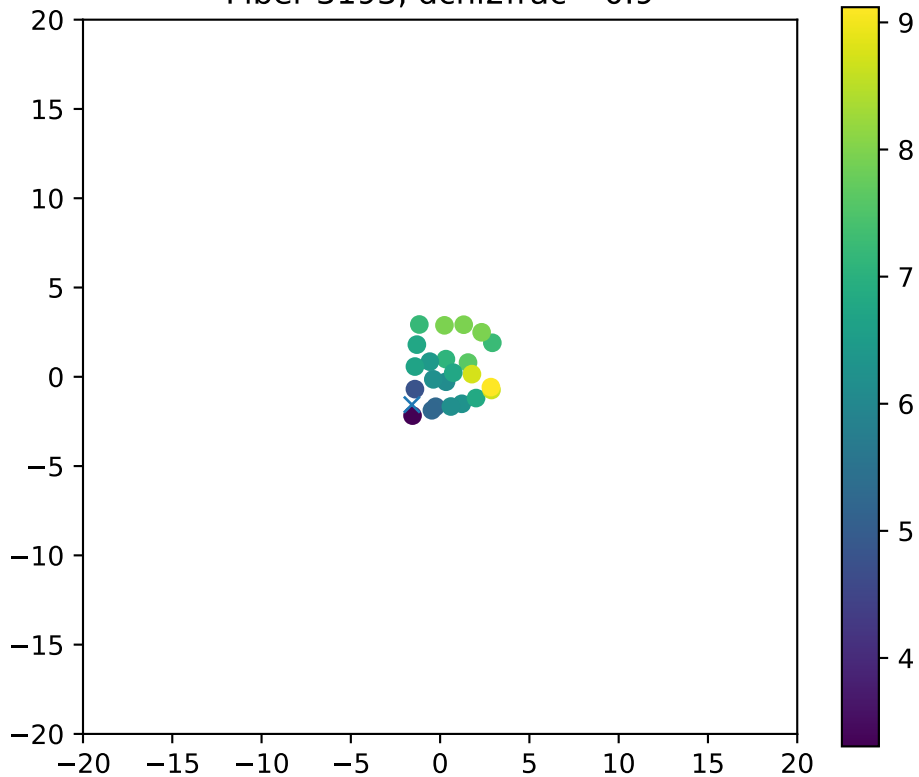
Fiber 3184, dchi2frac= 1.0



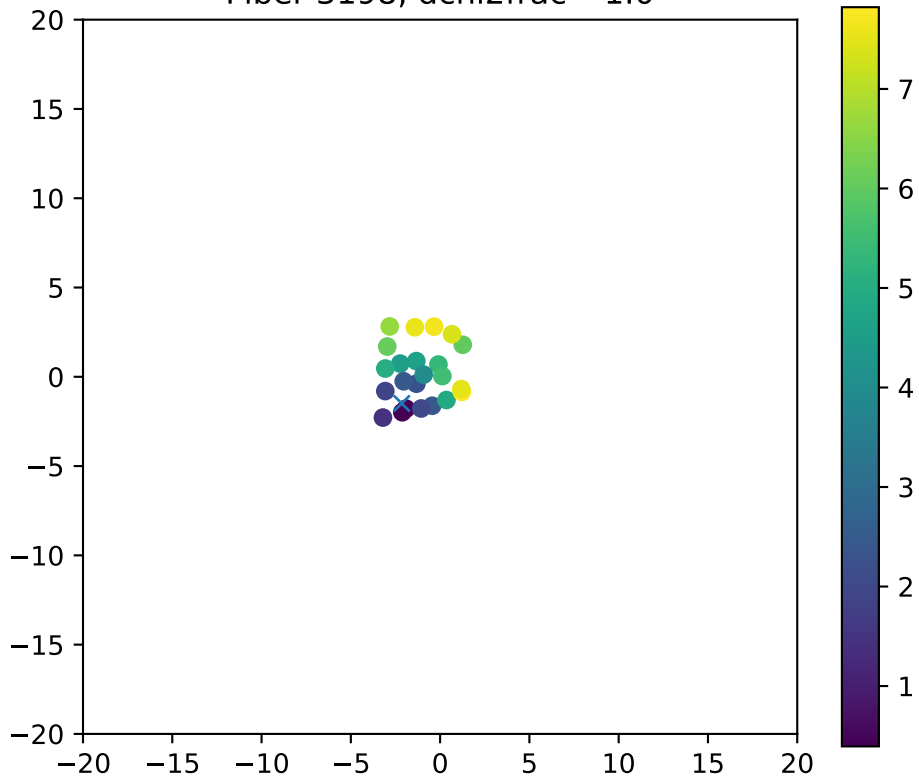
Fiber 3186, dchi2frac= 1.0



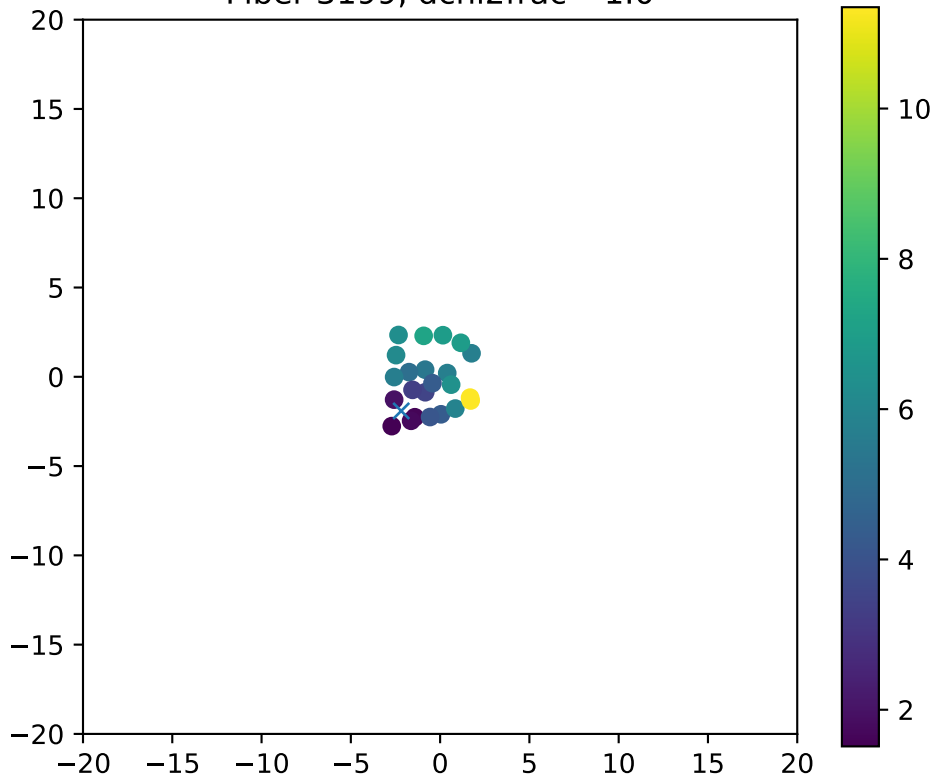
Fiber 3193, dchi2frac= 0.9



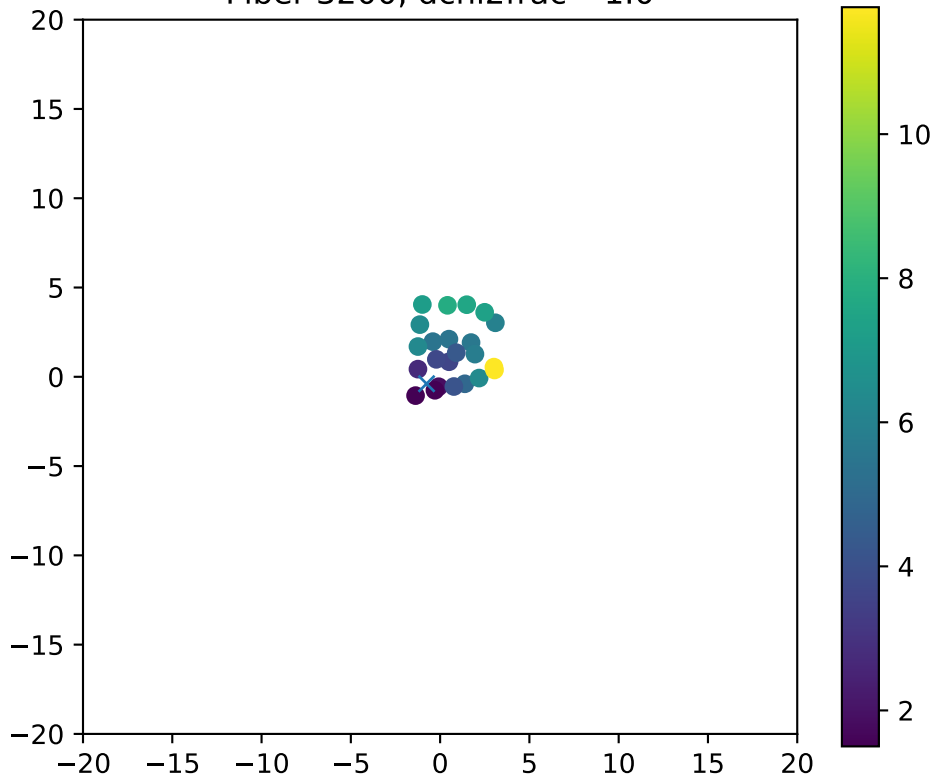
Fiber 3198, dchi2frac= 1.0



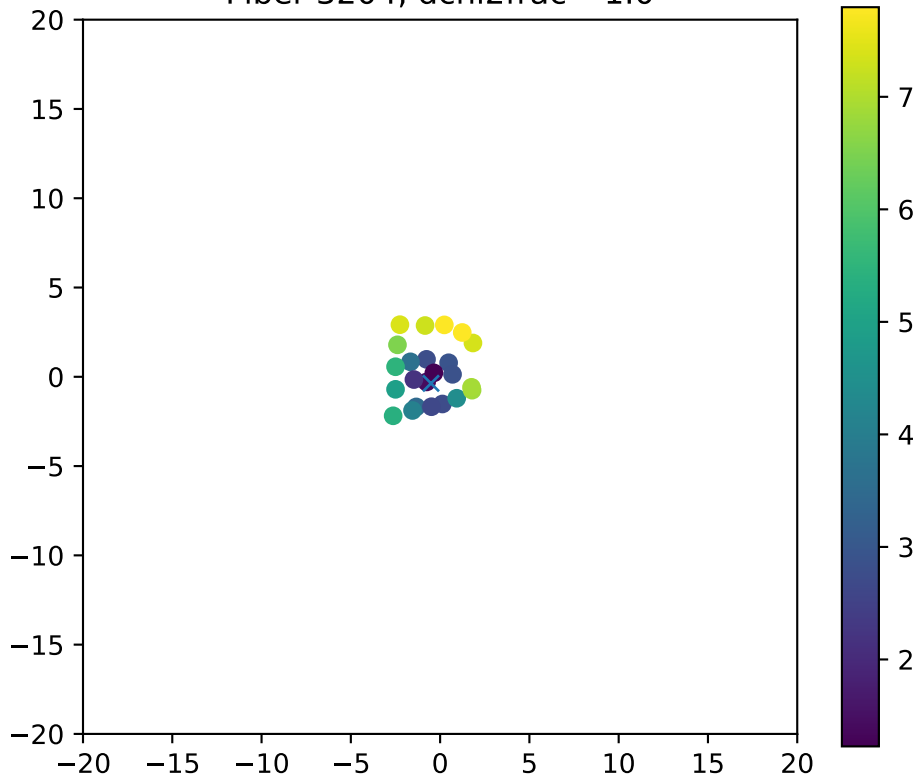
Fiber 3199, dchi2frac= 1.0



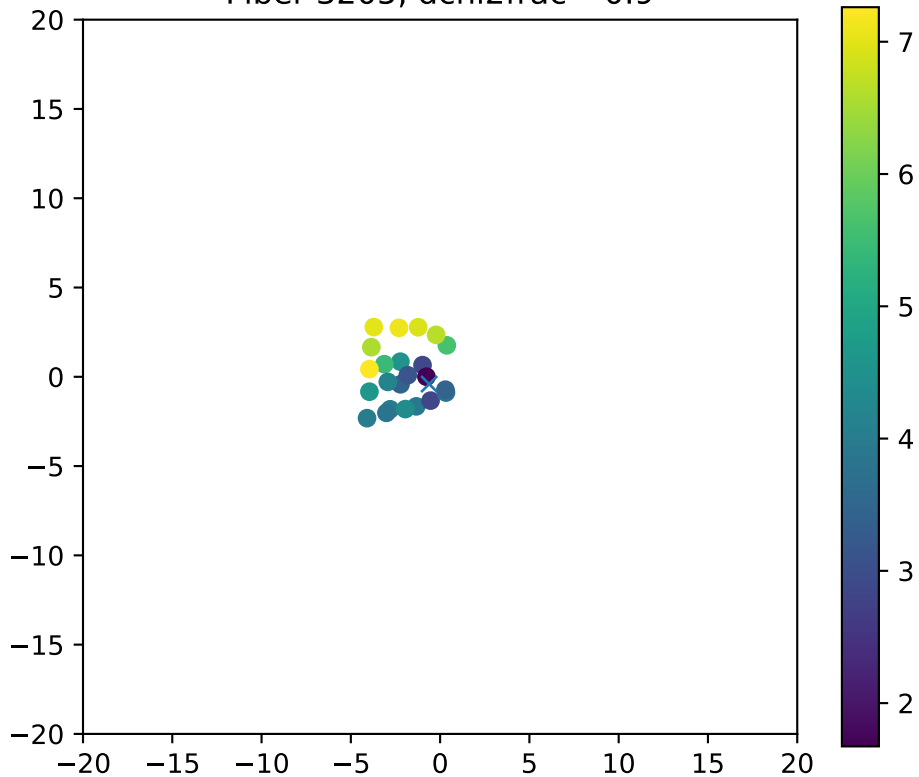
Fiber 3200, dchi2frac= 1.0



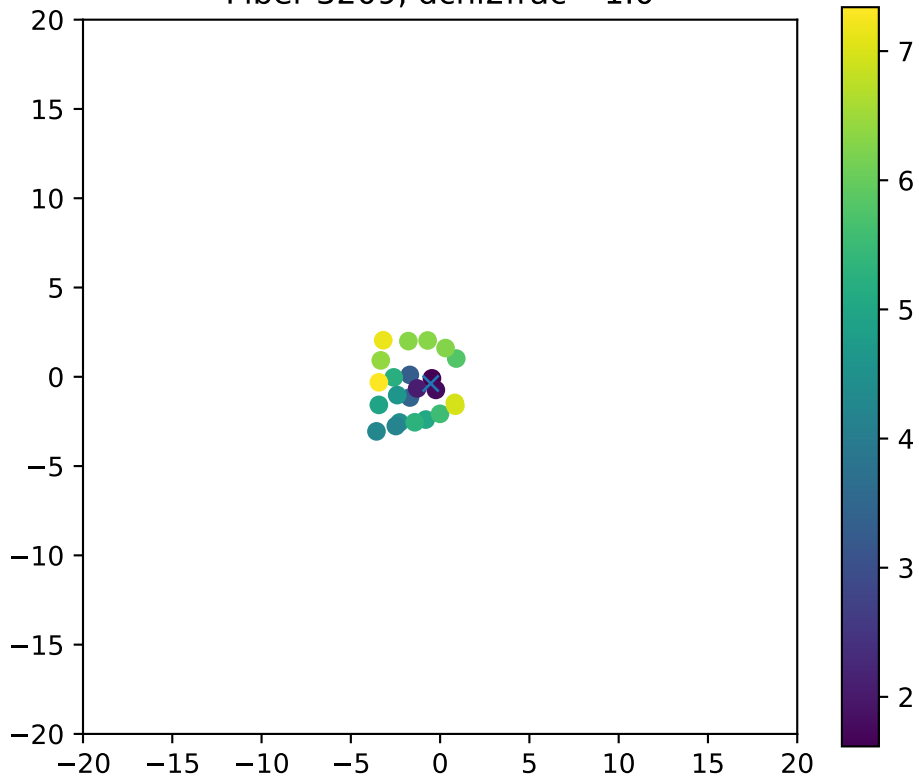
Fiber 3204, dchi2frac= 1.0



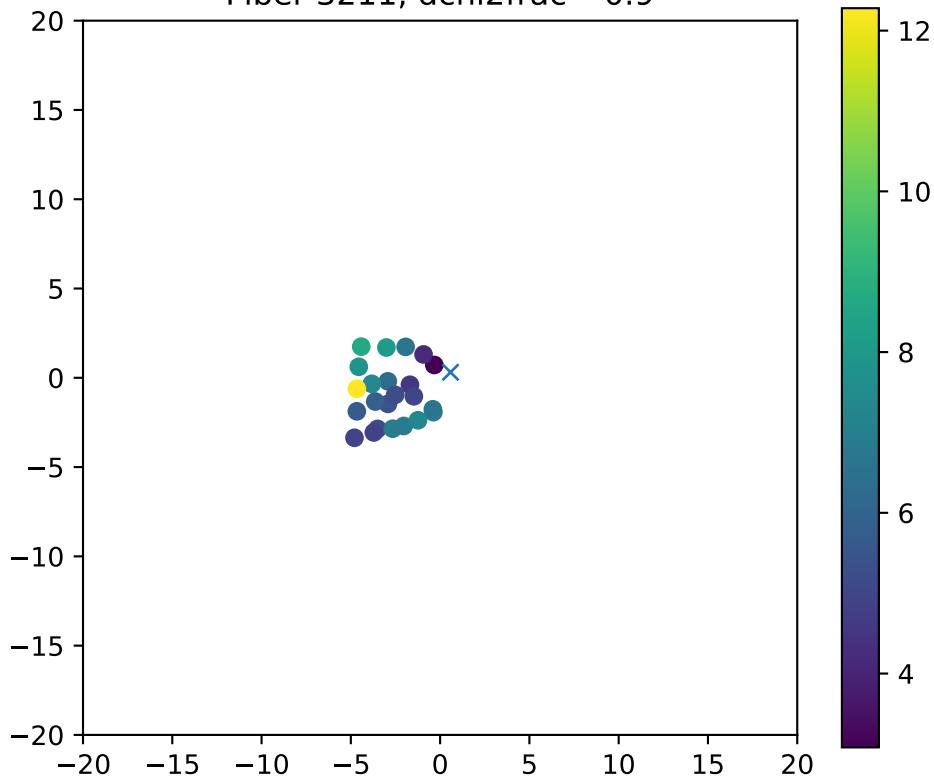
Fiber 3205, dchi2frac= 0.9



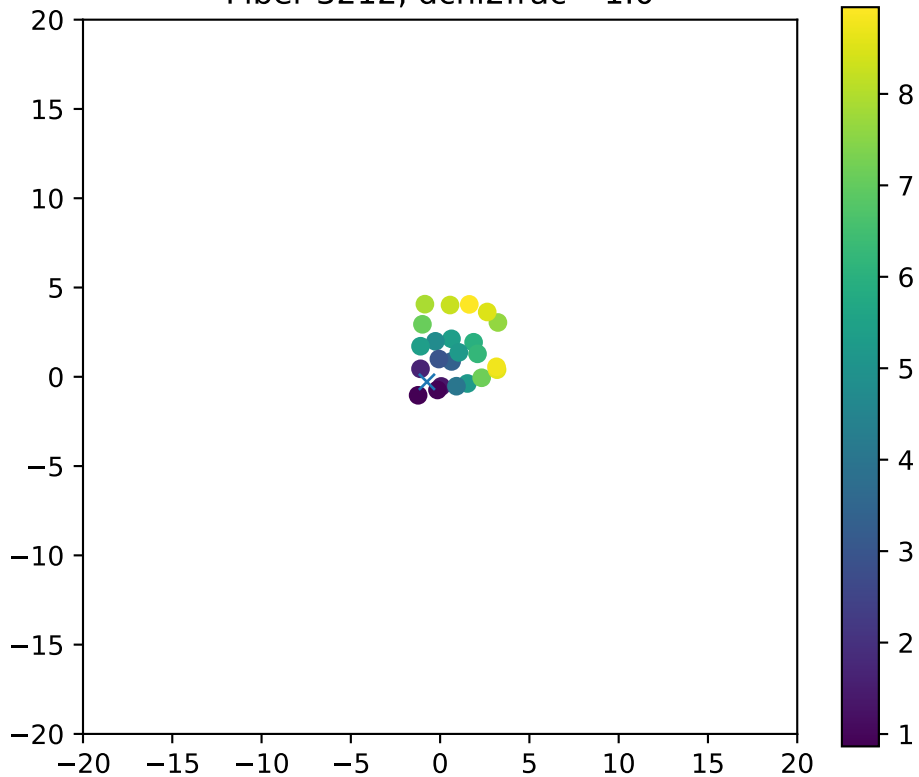
Fiber 3209, dchi2frac= 1.0



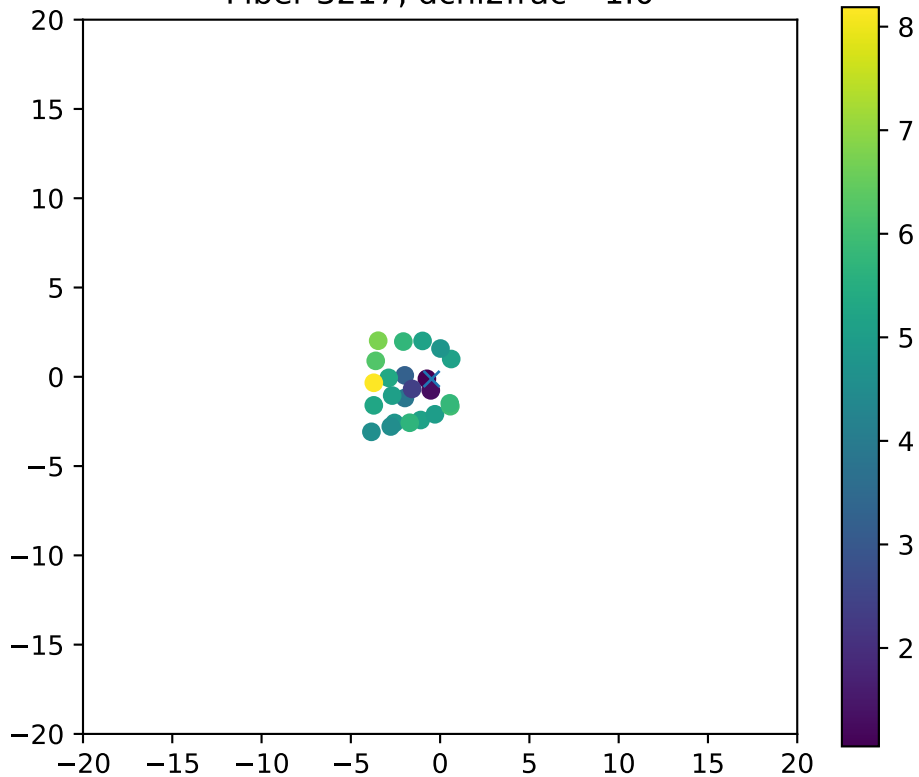
Fiber 3211, dchi2frac= 0.9



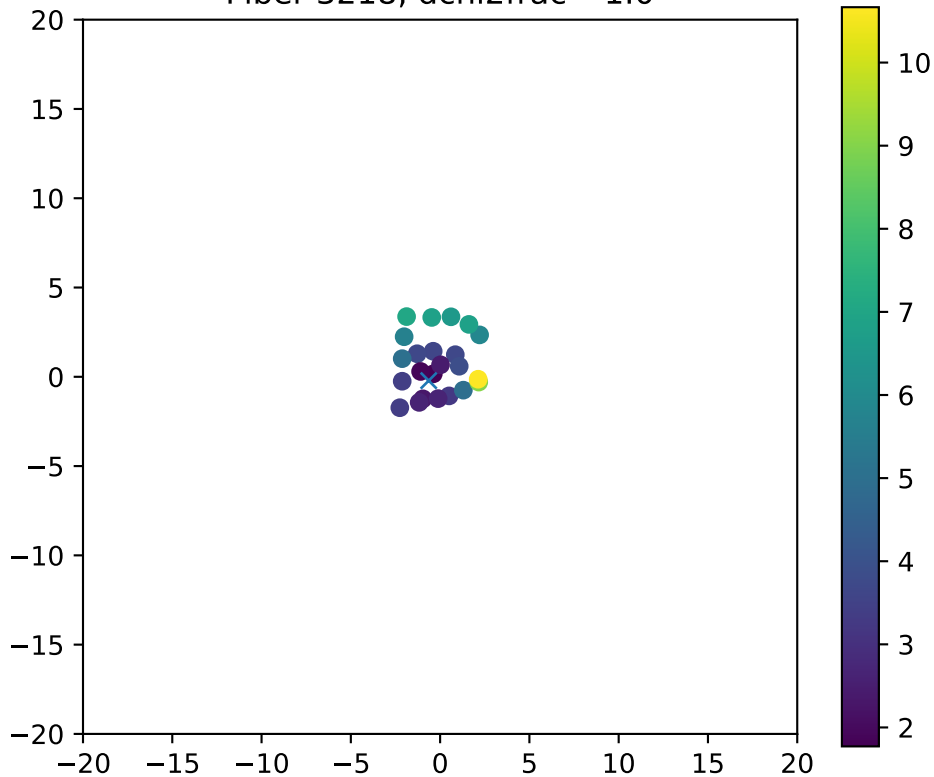
Fiber 3212, dchi2frac= 1.0



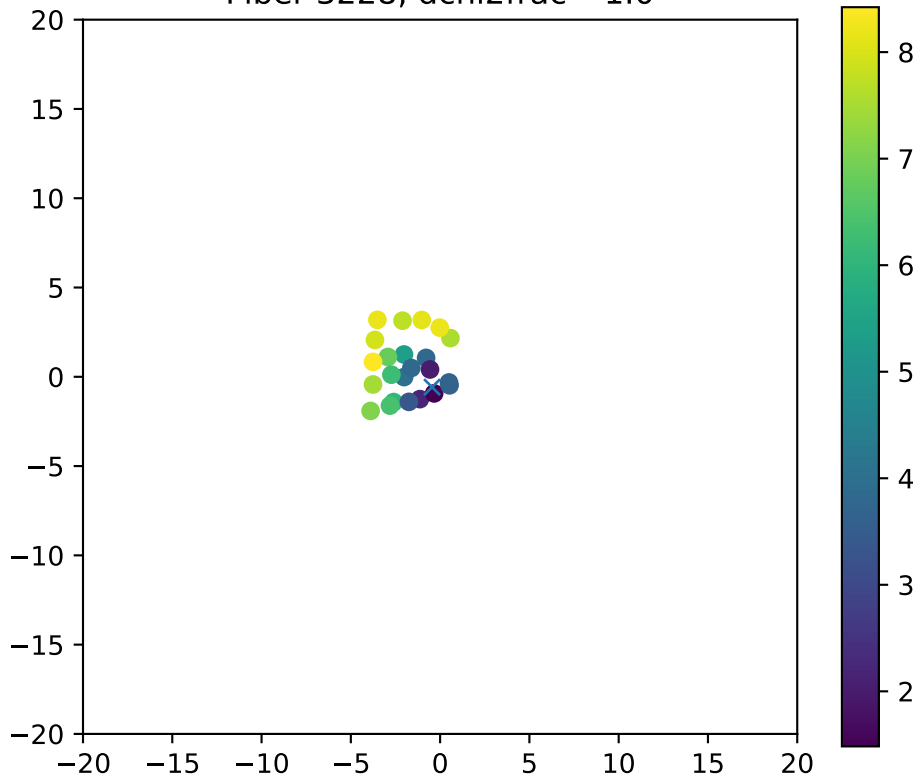
Fiber 3217, dchi2frac= 1.0



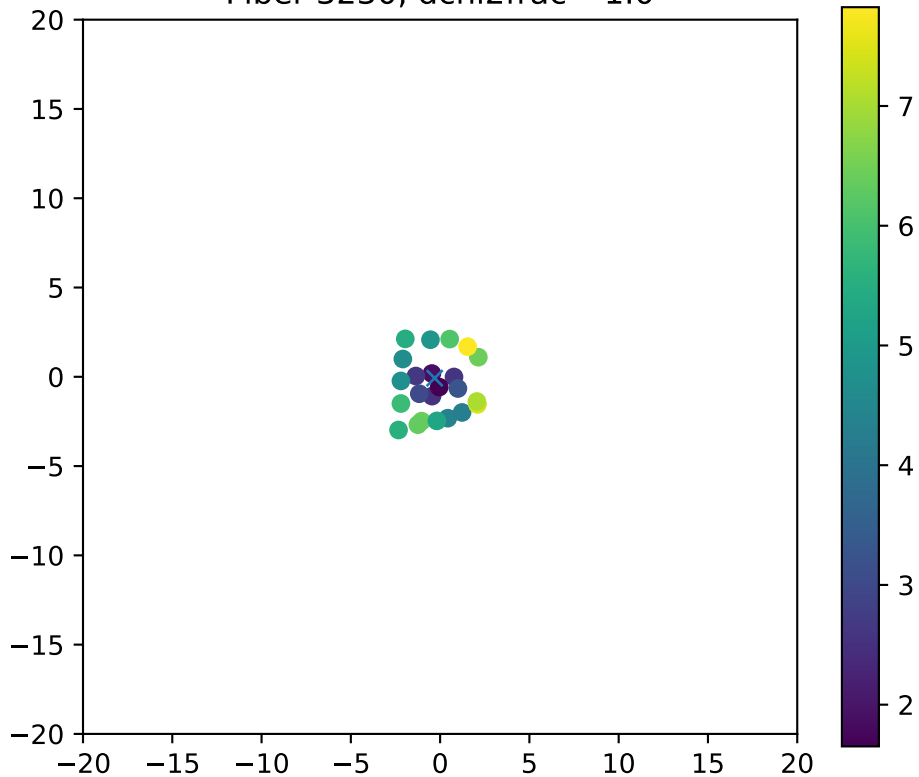
Fiber 3218, dchi2frac= 1.0



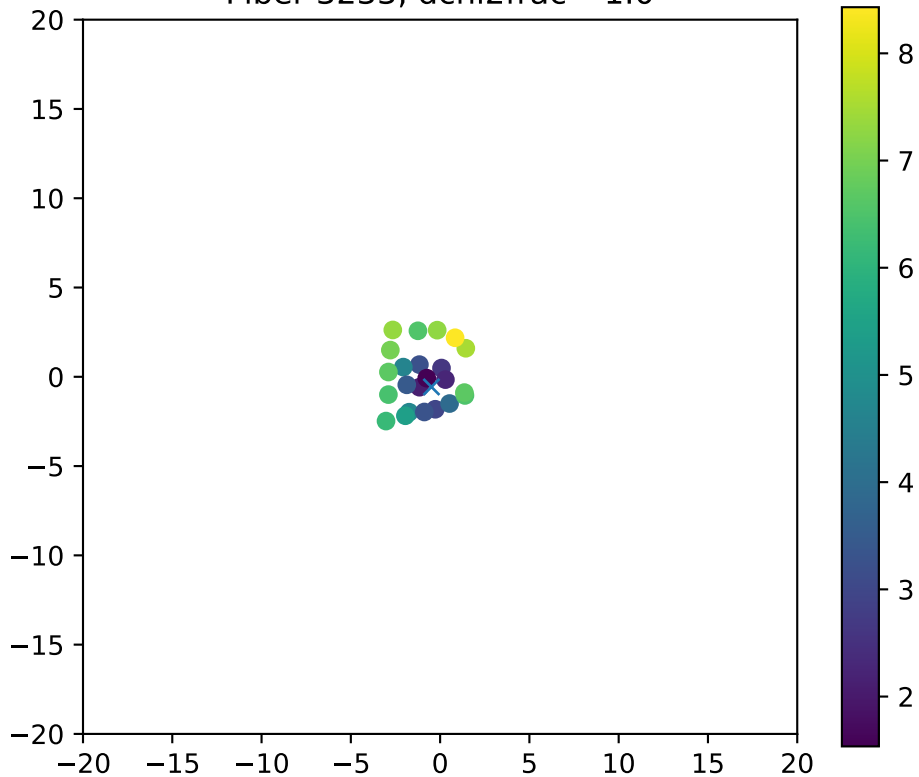
Fiber 3228, dchi2frac= 1.0



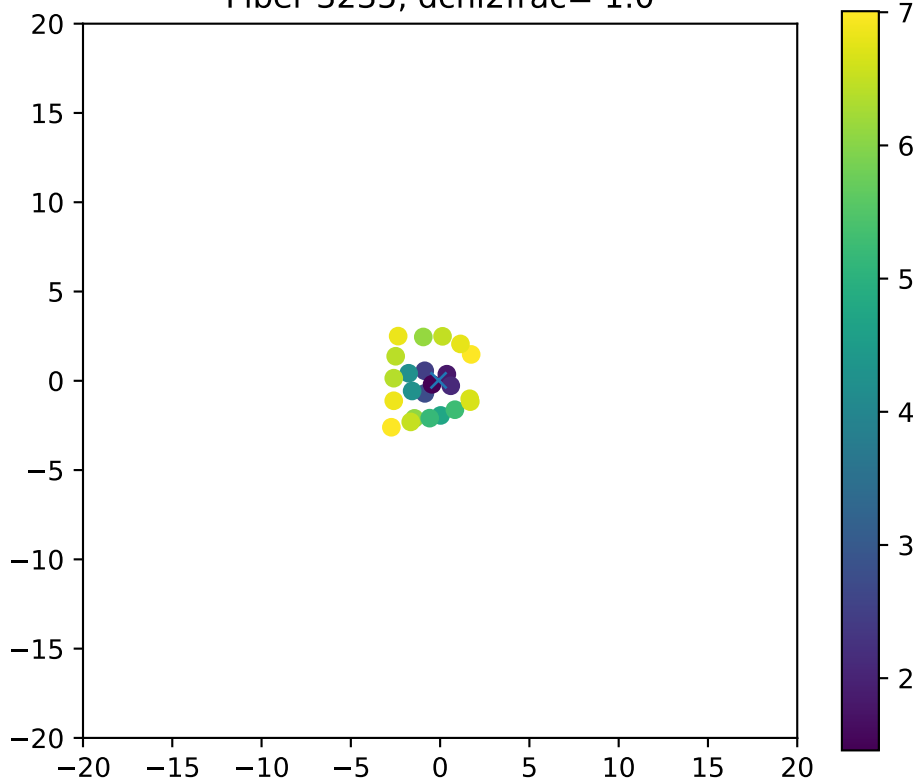
Fiber 3230, dchi2frac= 1.0



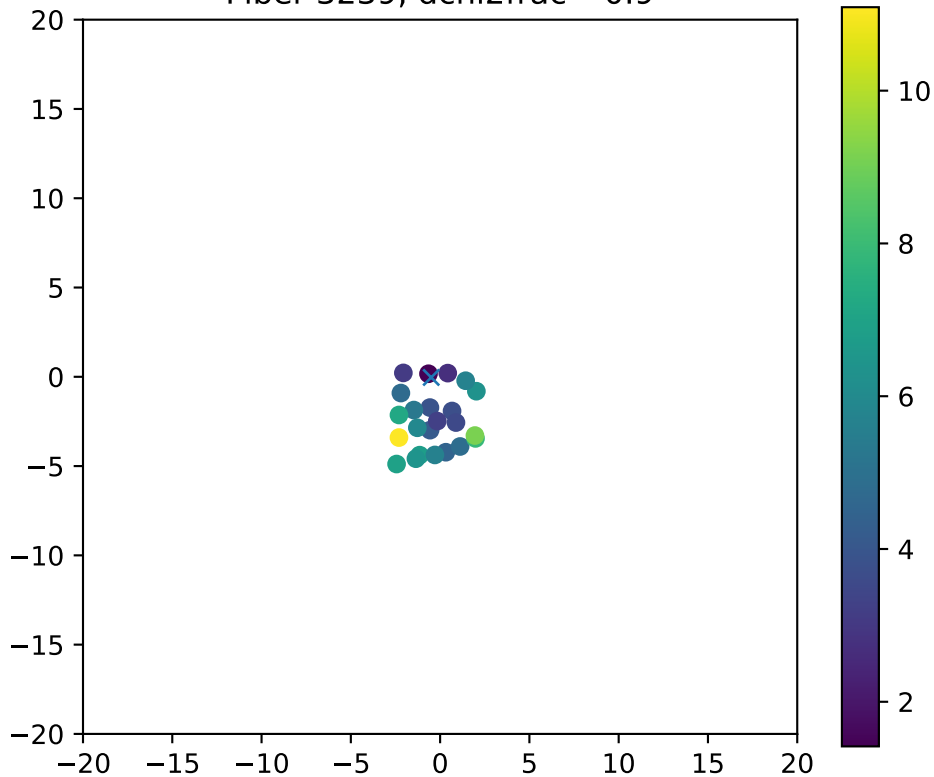
Fiber 3233, dchi2frac= 1.0



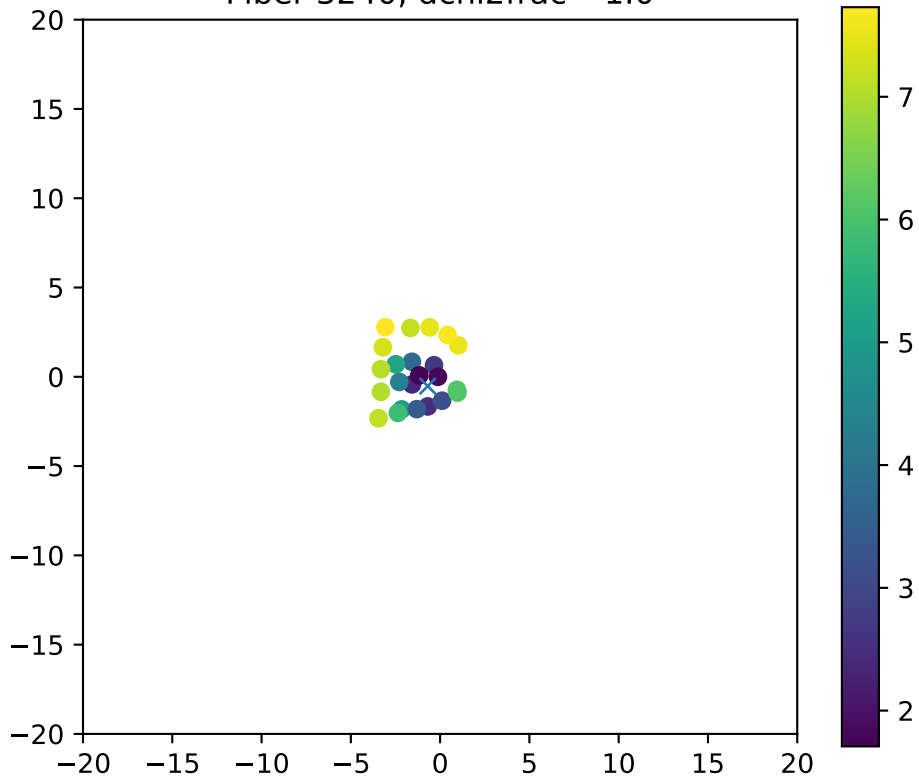
Fiber 3235, dchi2frac= 1.0



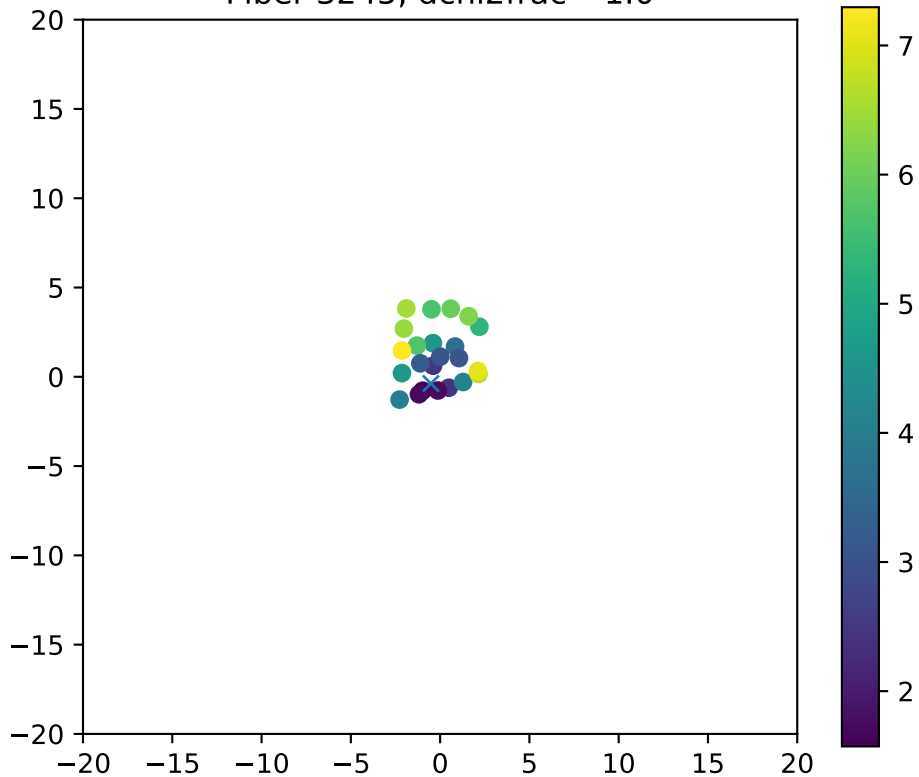
Fiber 3239, dchi2frac= 0.9



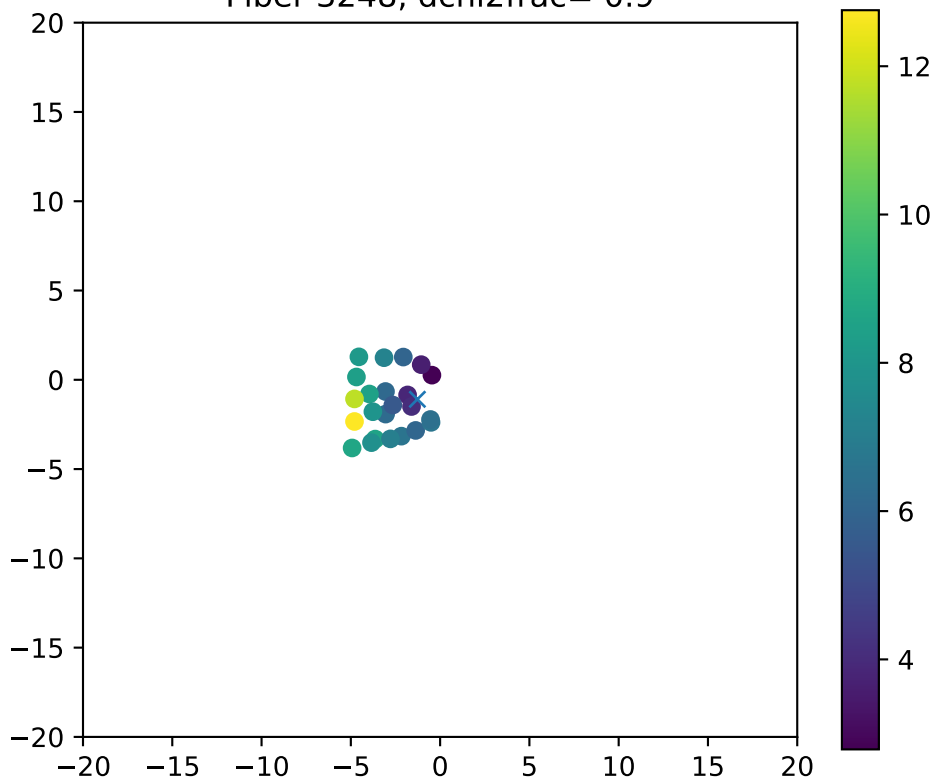
Fiber 3240, dchi2frac= 1.0



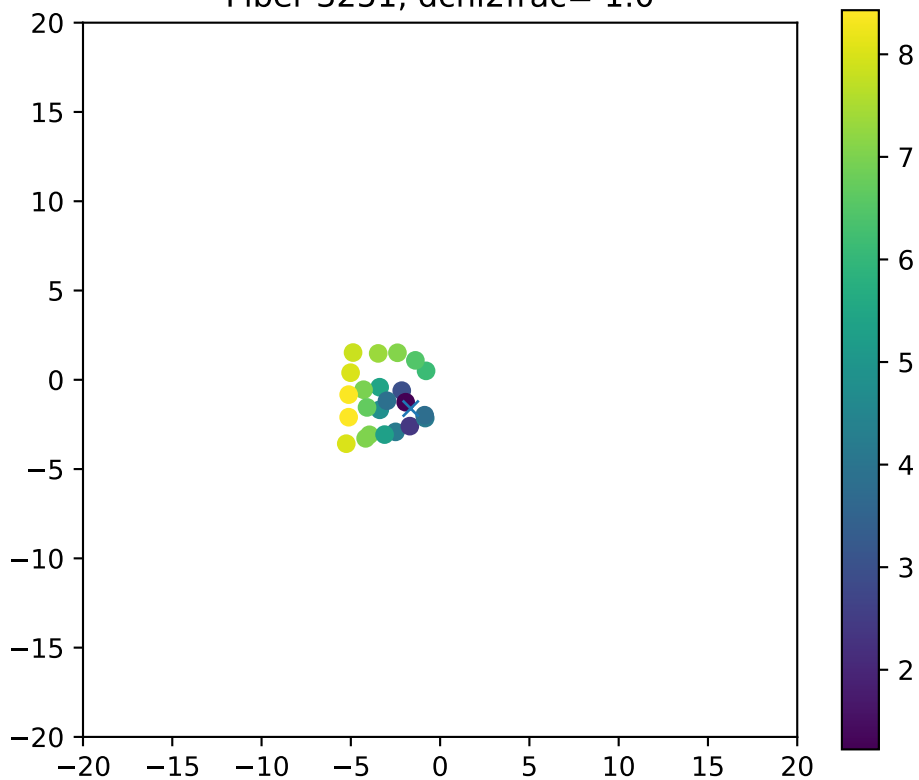
Fiber 3245, dchi2frac= 1.0



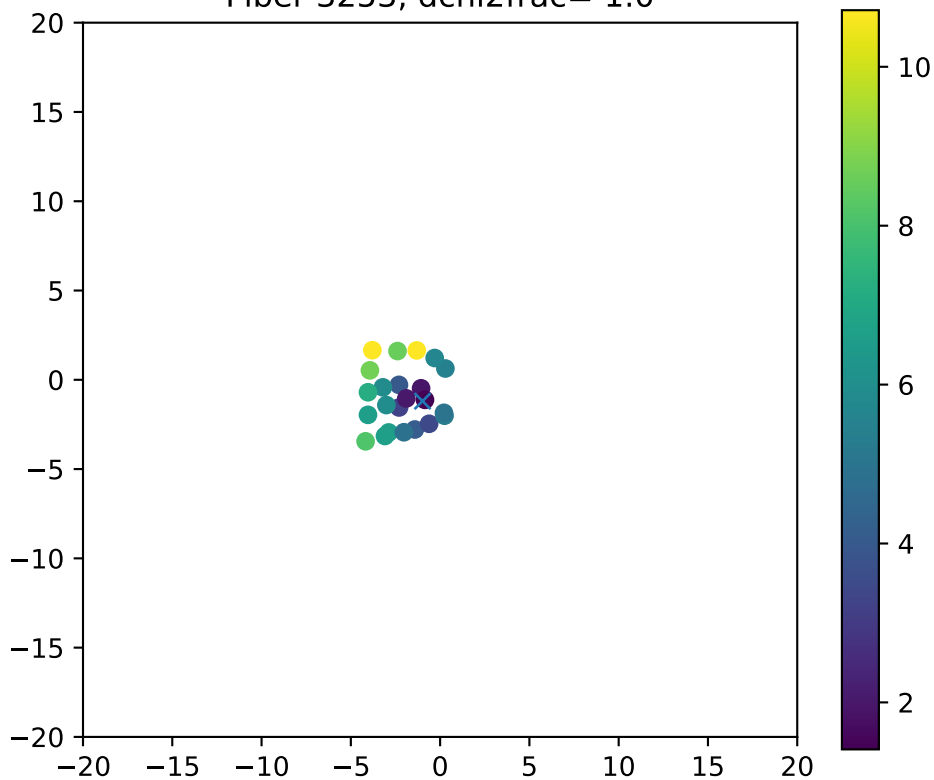
Fiber 3248, dchi2frac= 0.9



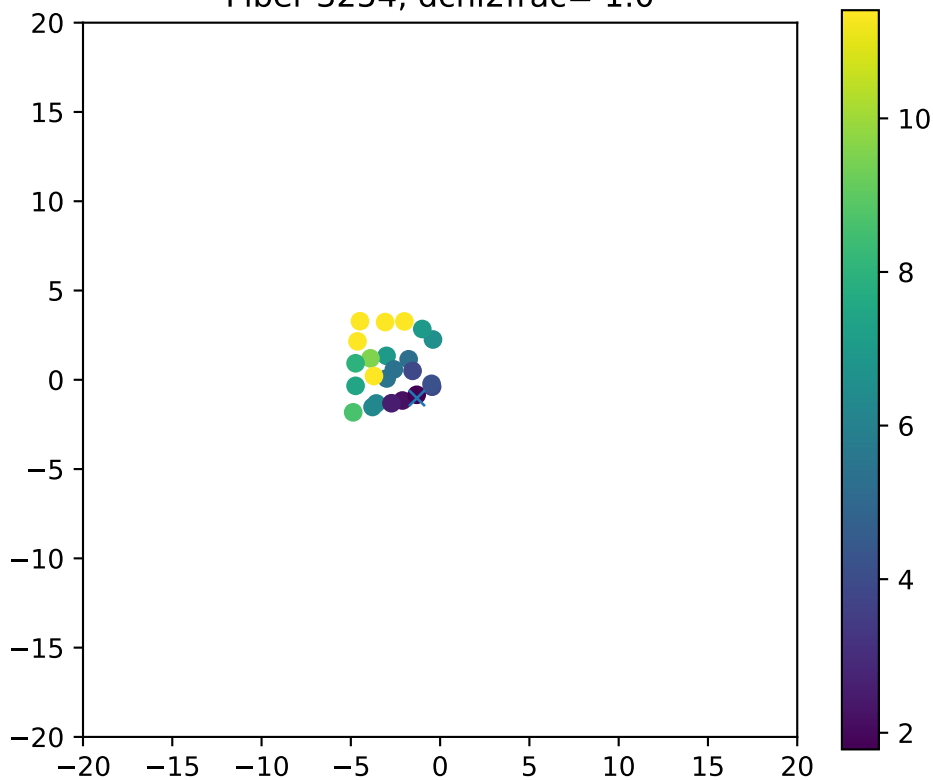
Fiber 3251, dchi2frac= 1.0



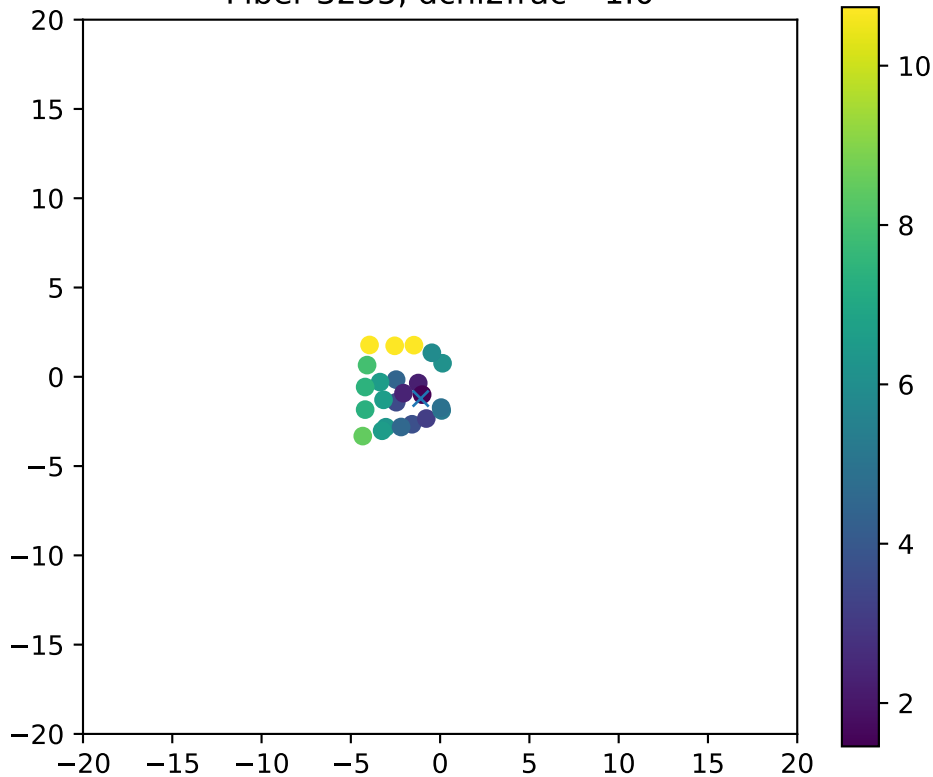
Fiber 3253, dchi2frac= 1.0



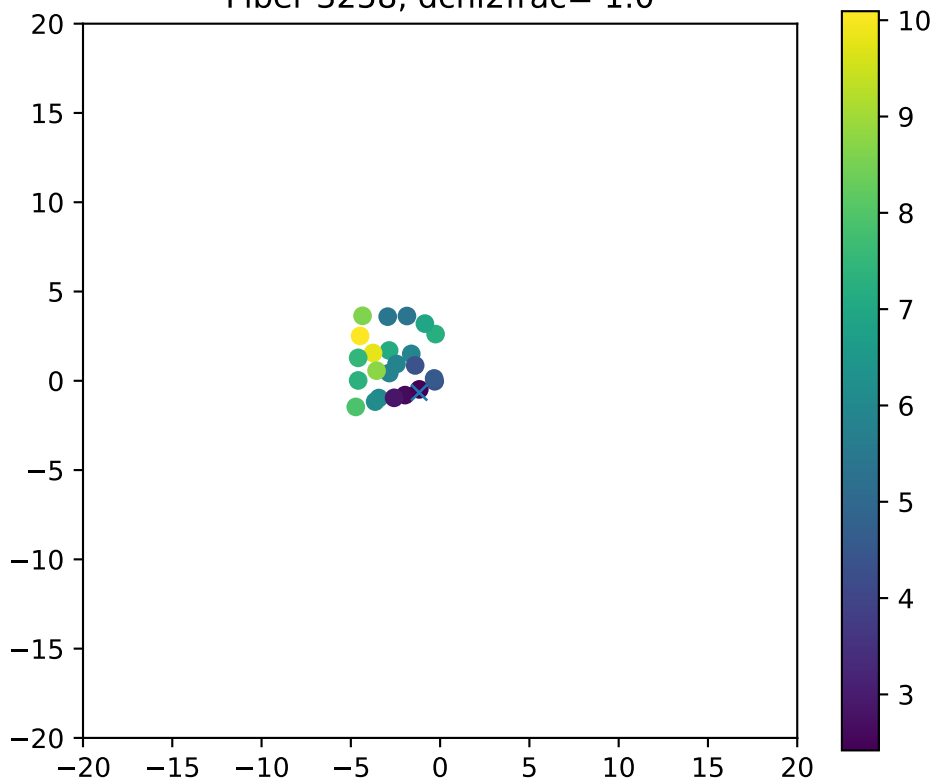
Fiber 3254, dchi2frac= 1.0



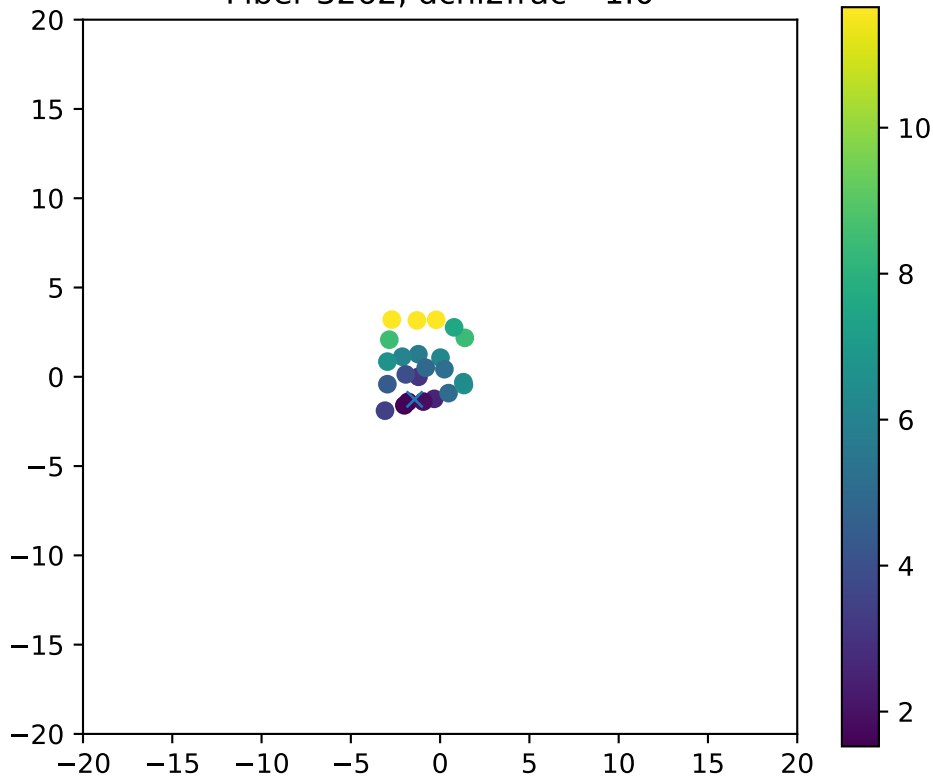
Fiber 3255, dchi2frac= 1.0



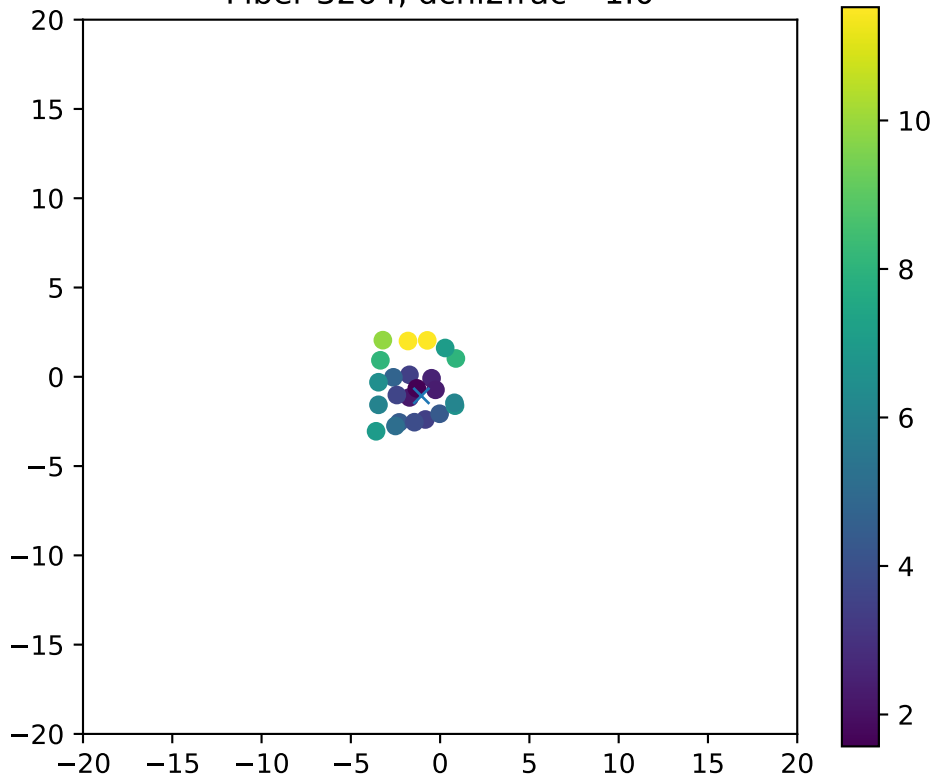
Fiber 3258, dchi2frac= 1.0



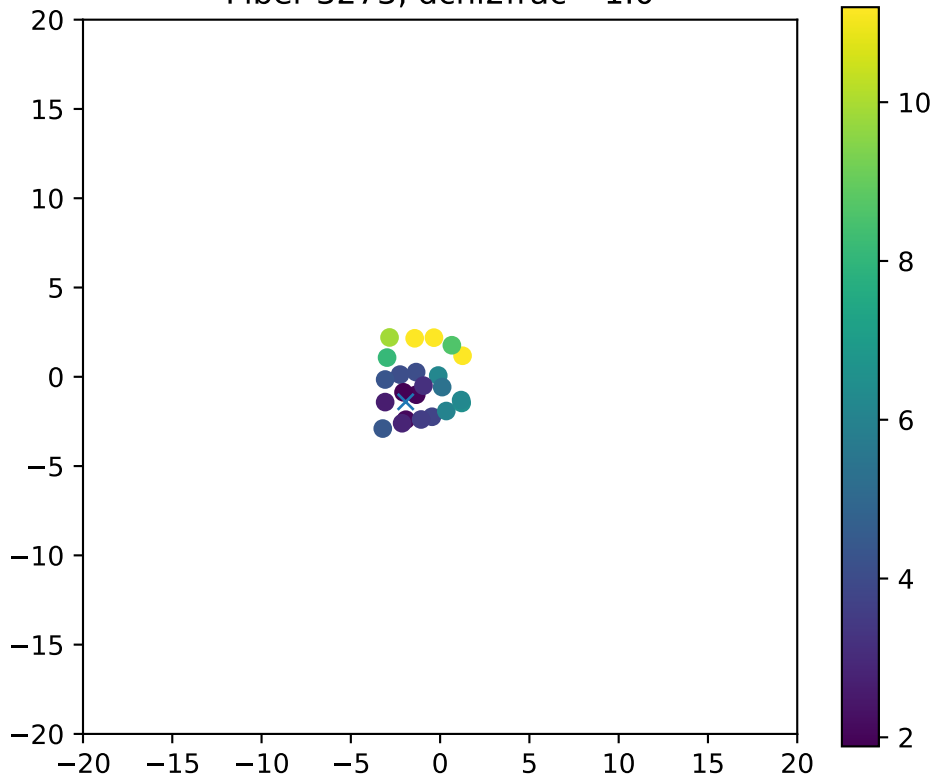
Fiber 3262, dchi2frac= 1.0



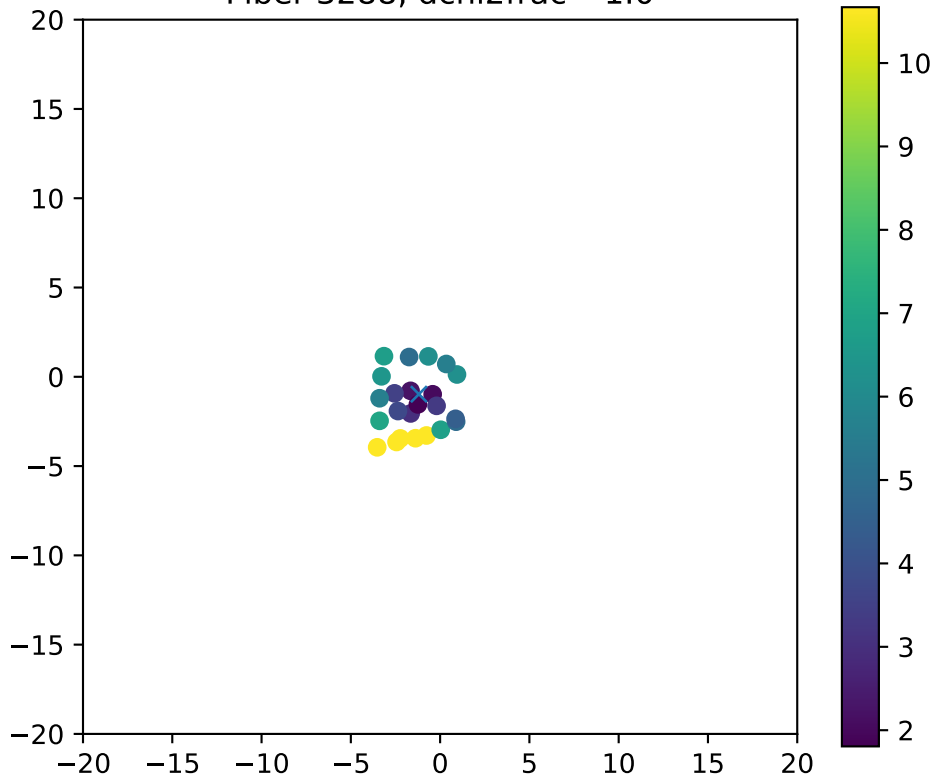
Fiber 3264, dchi2frac= 1.0



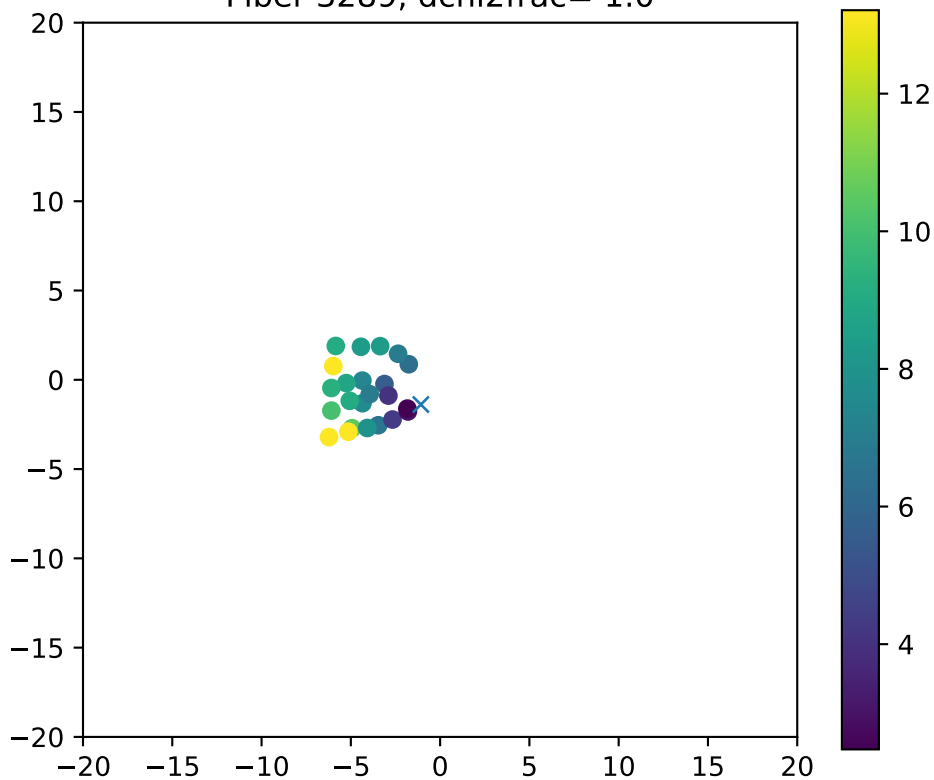
Fiber 3273, dchi2frac= 1.0



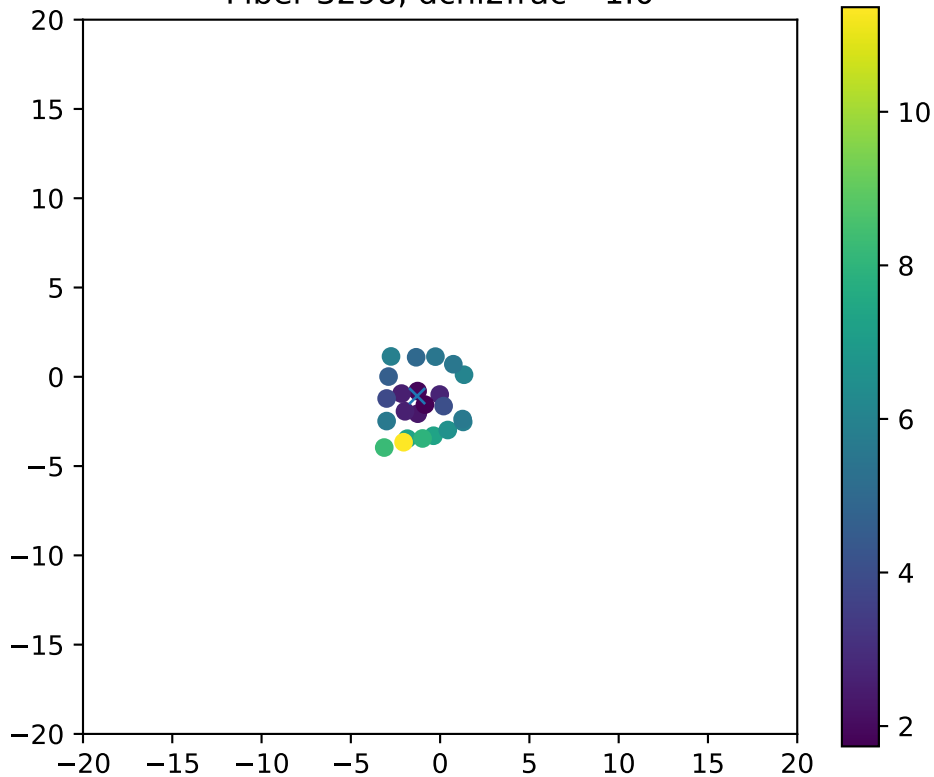
Fiber 3288, dchi2frac= 1.0



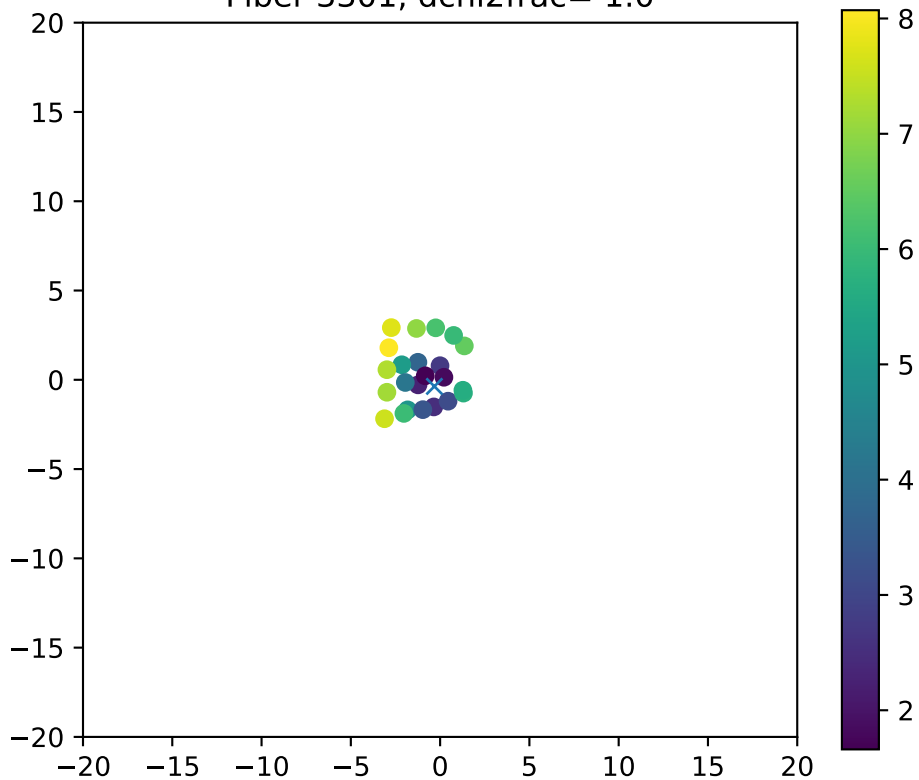
Fiber 3289, dchi2frac= 1.0



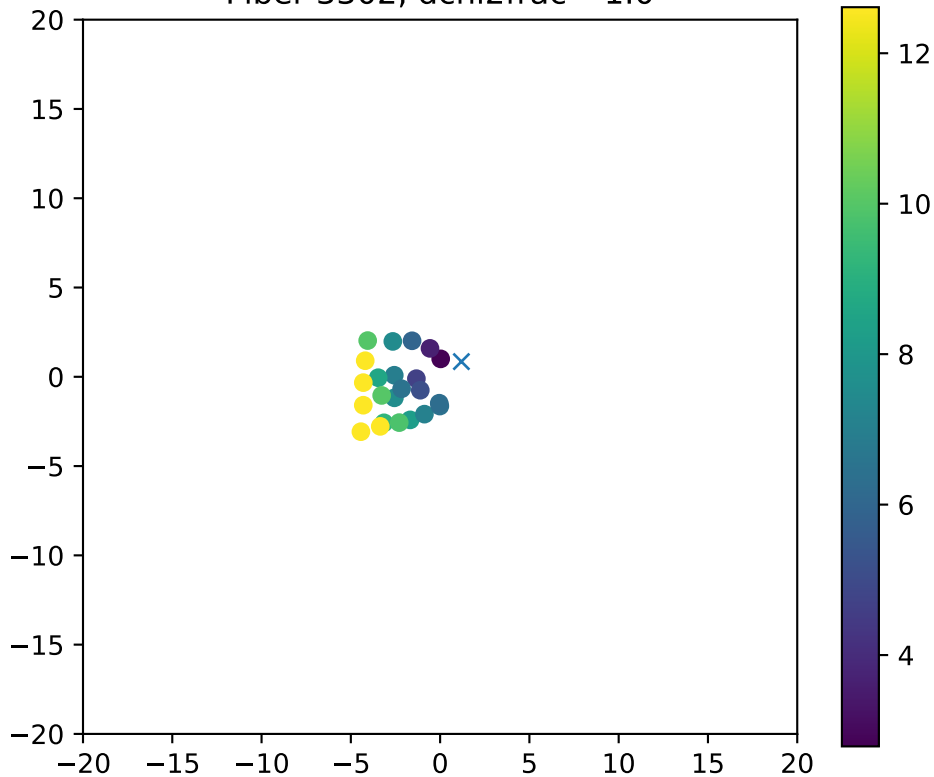
Fiber 3298, dchi2frac= 1.0



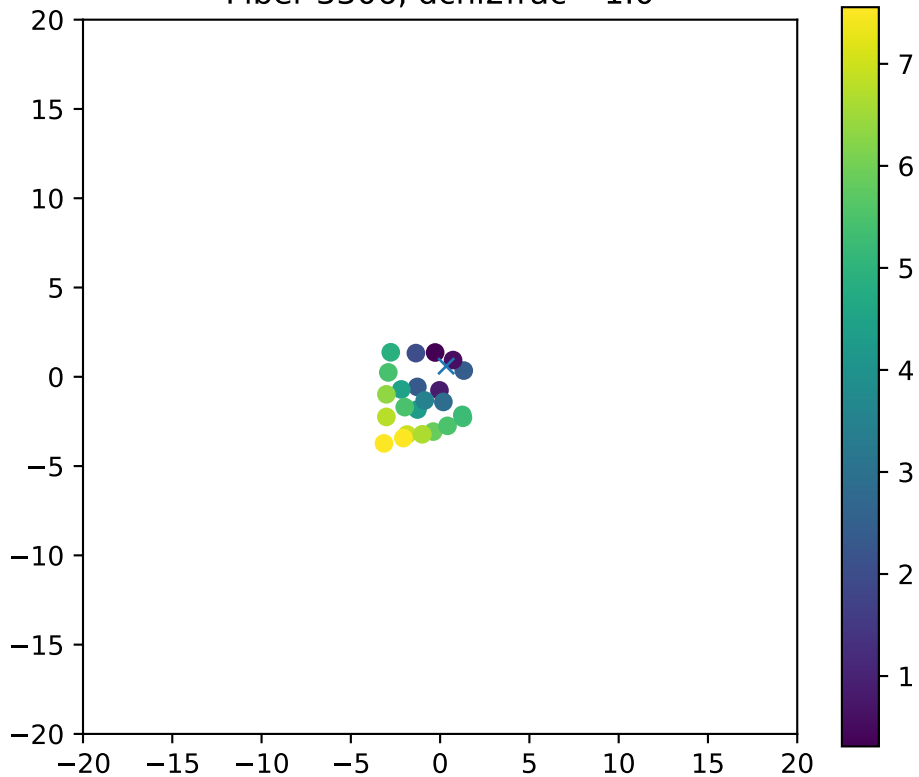
Fiber 3301, dchi2frac= 1.0



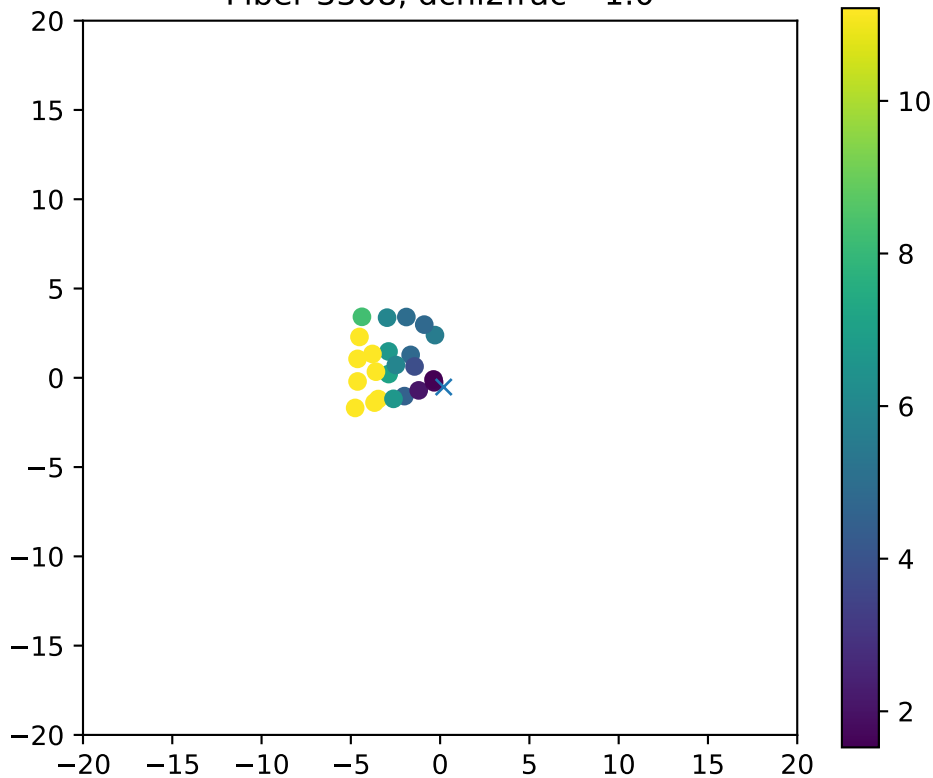
Fiber 3302, dchi2frac= 1.0



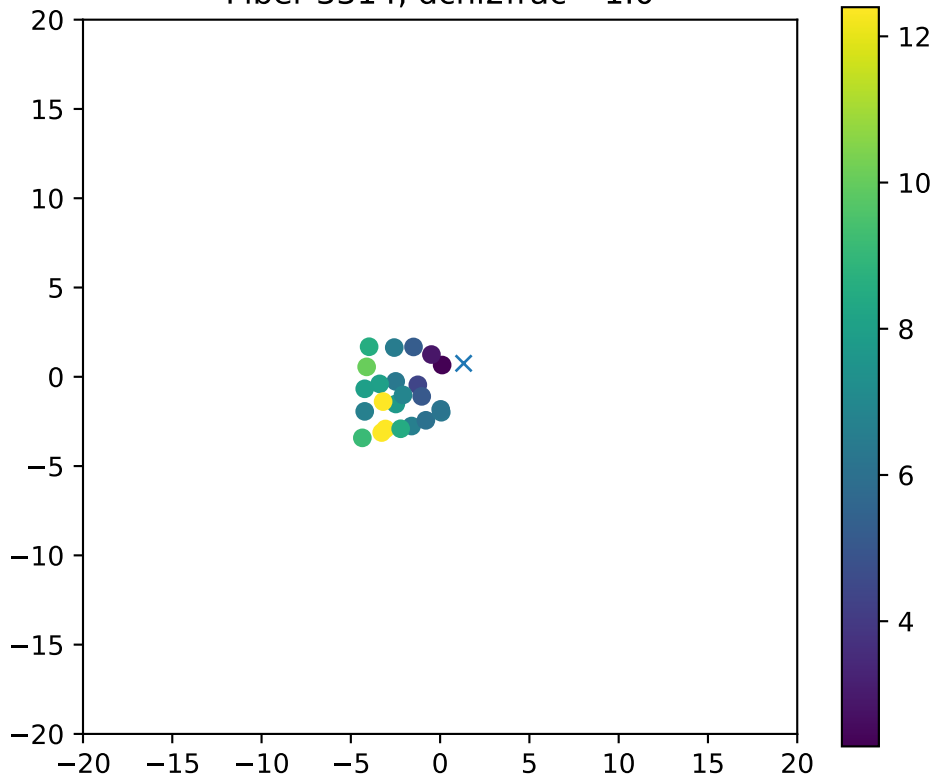
Fiber 3306, dchi2frac= 1.0



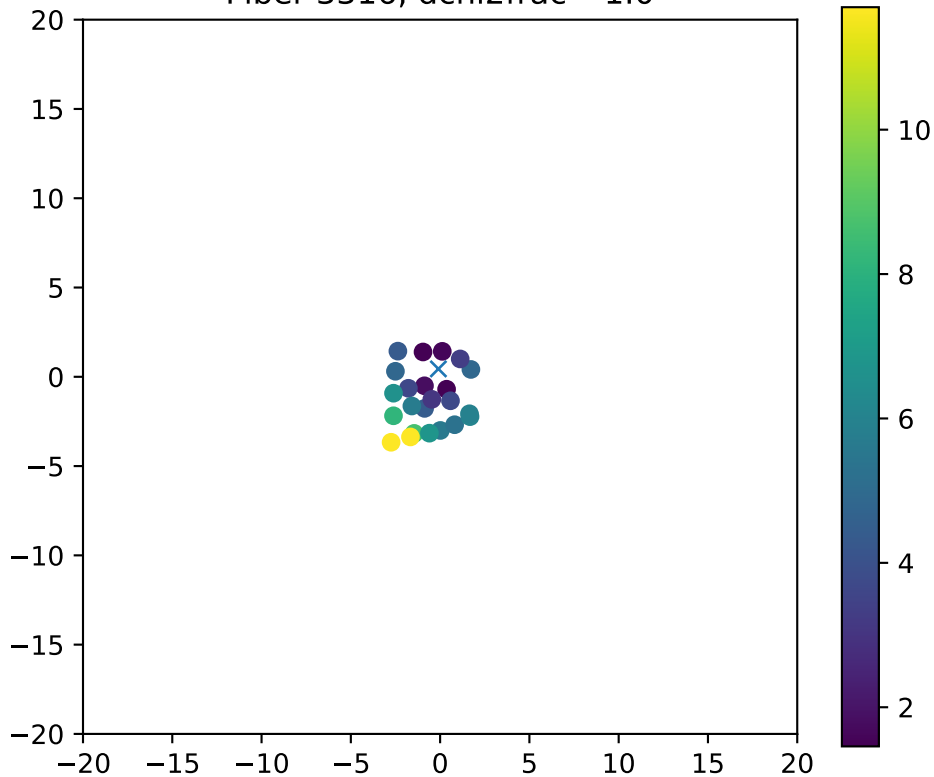
Fiber 3308, dchi2frac= 1.0



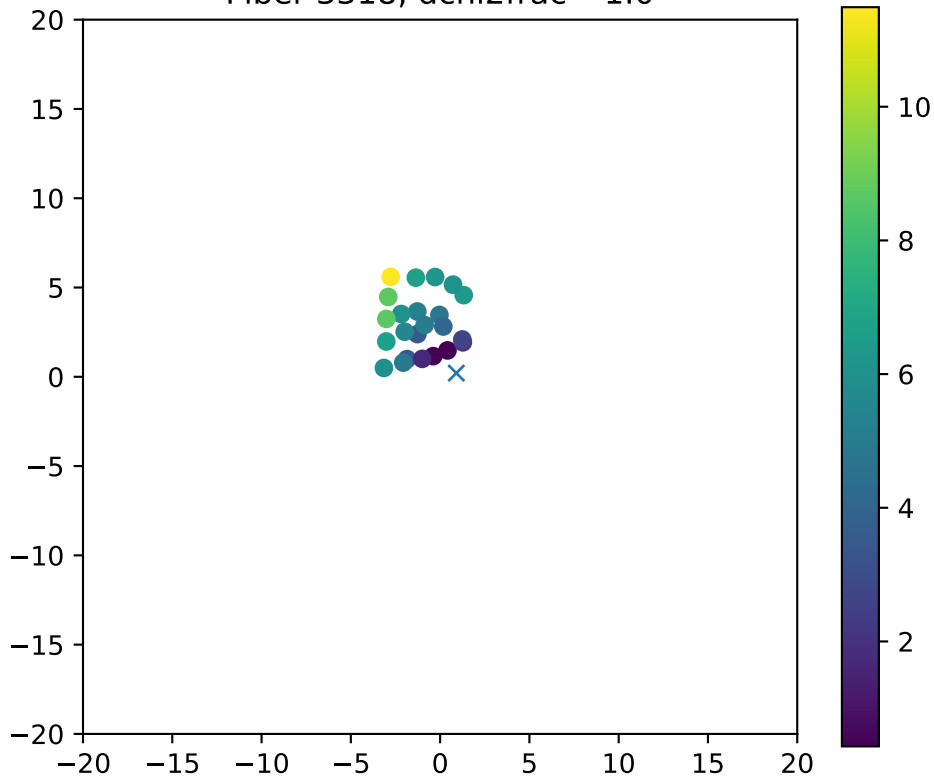
Fiber 3314, dchi2frac= 1.0



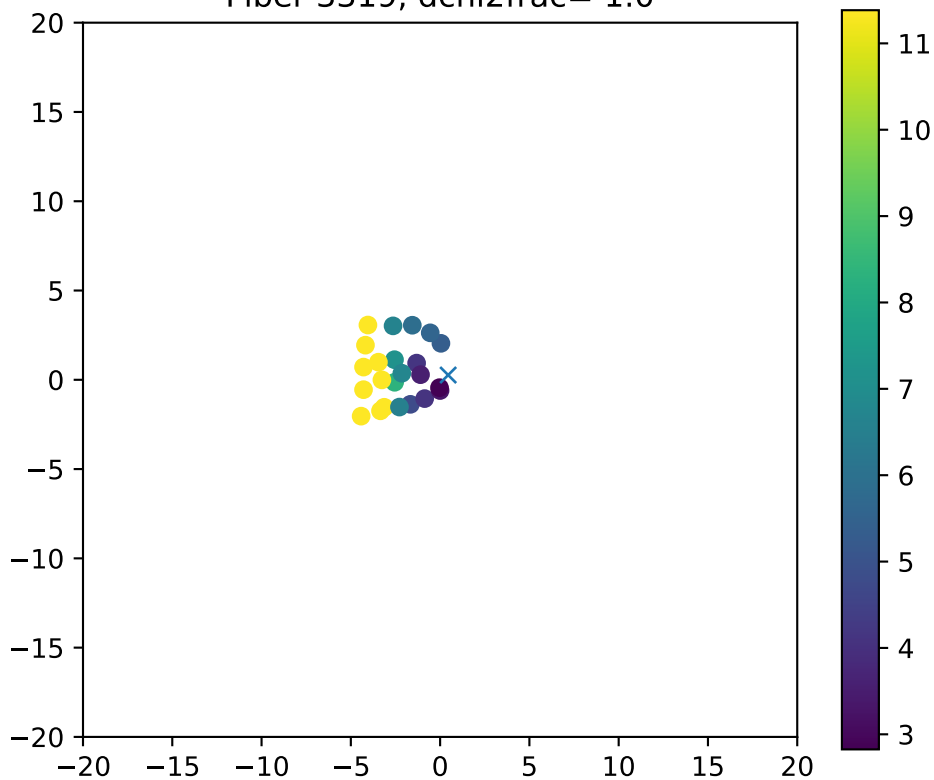
Fiber 3316, dchi2frac= 1.0



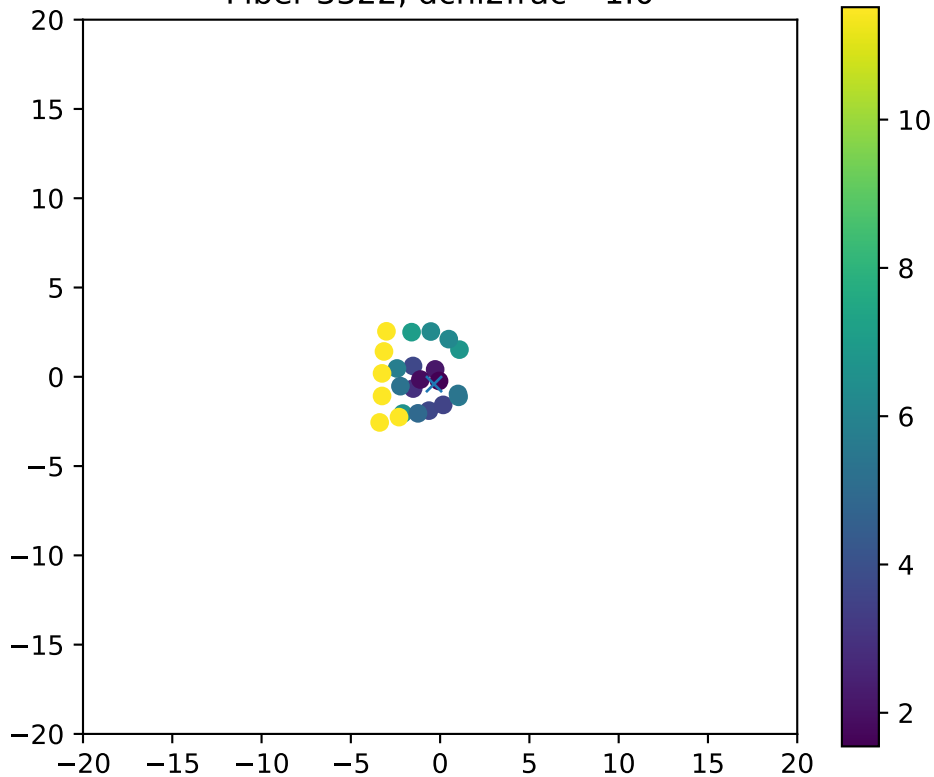
Fiber 3318, dchi2frac= 1.0



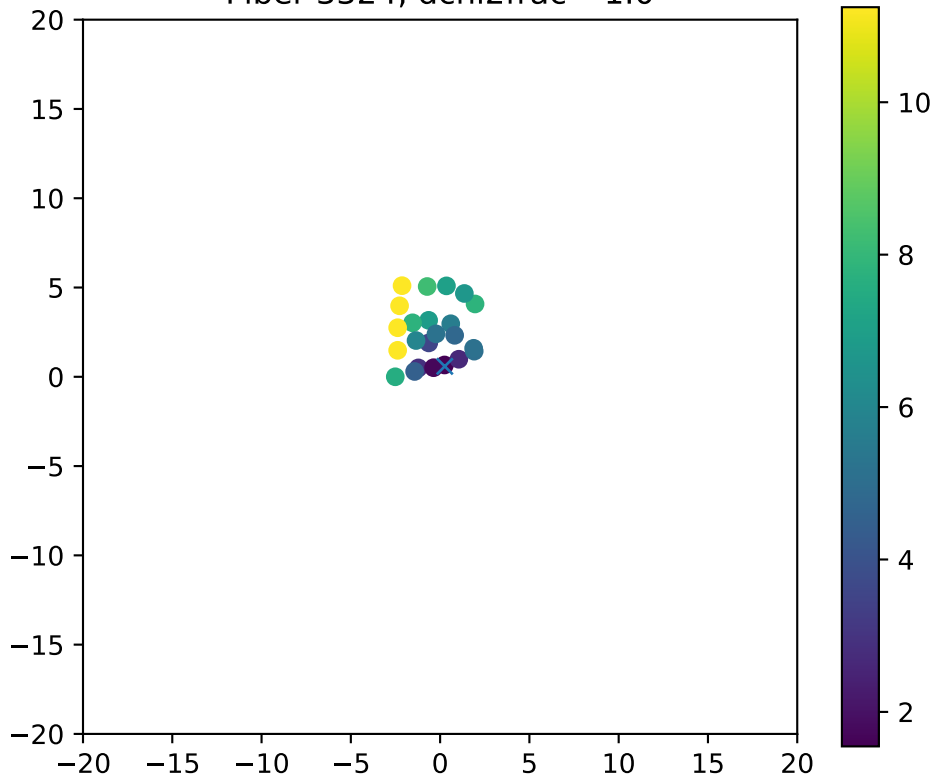
Fiber 3319, dchi2frac= 1.0



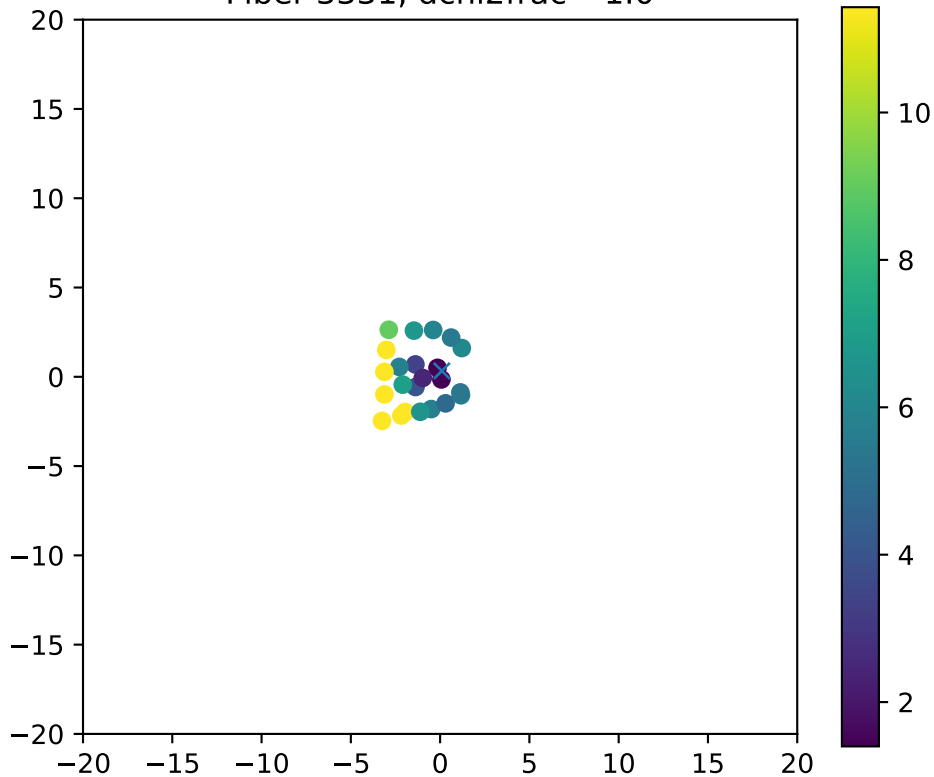
Fiber 3322, dchi2frac= 1.0



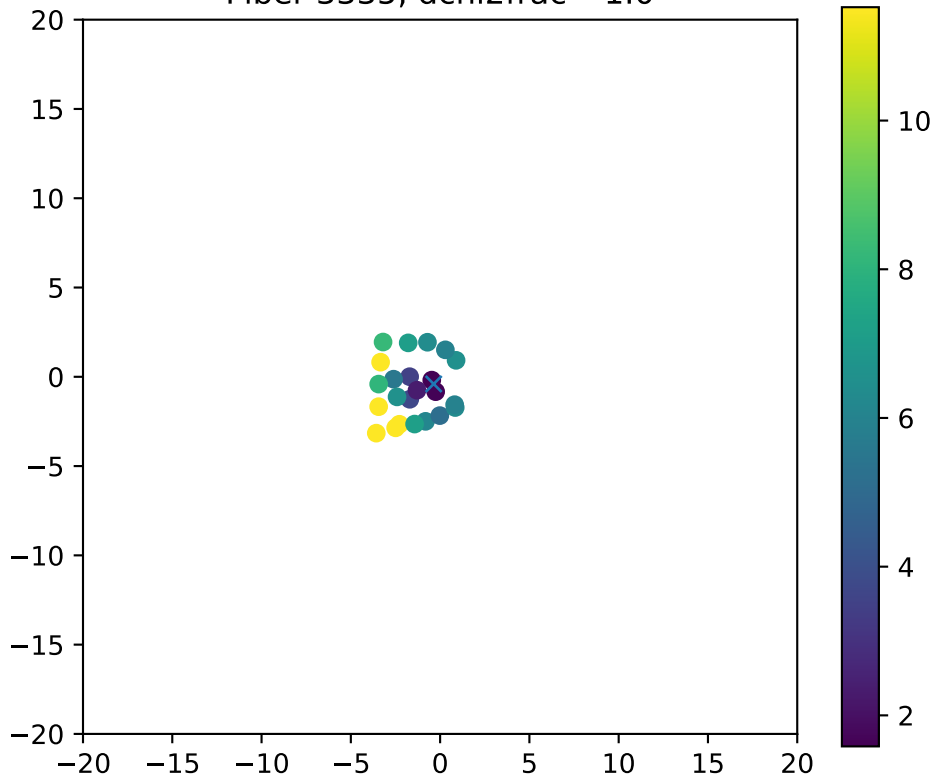
Fiber 3324, dchi2frac= 1.0



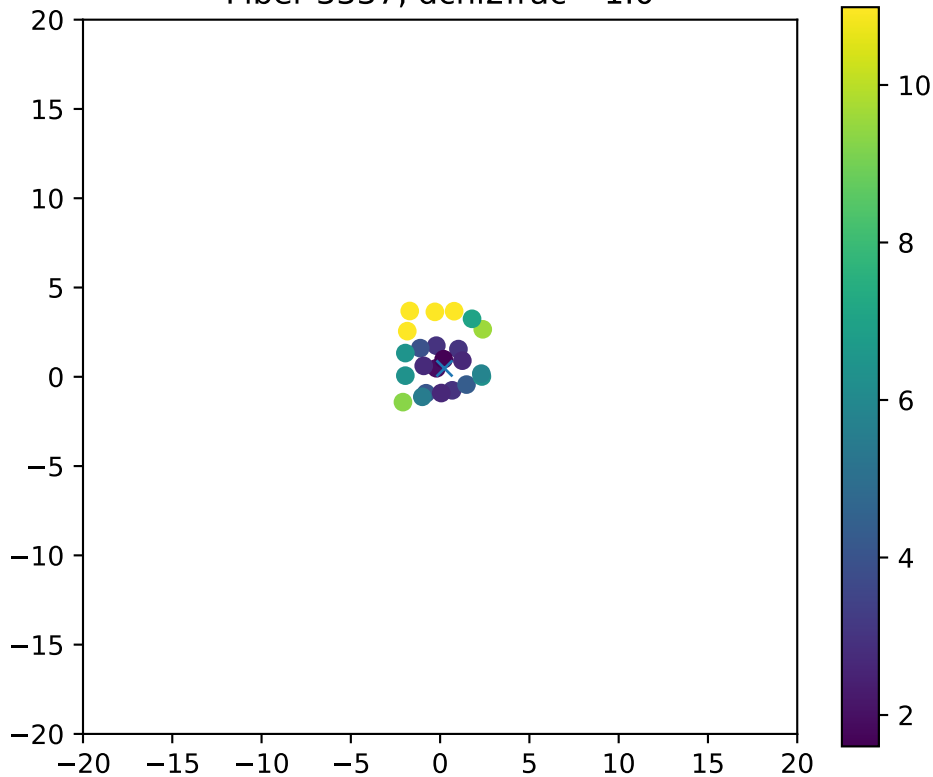
Fiber 3331, dchi2frac= 1.0



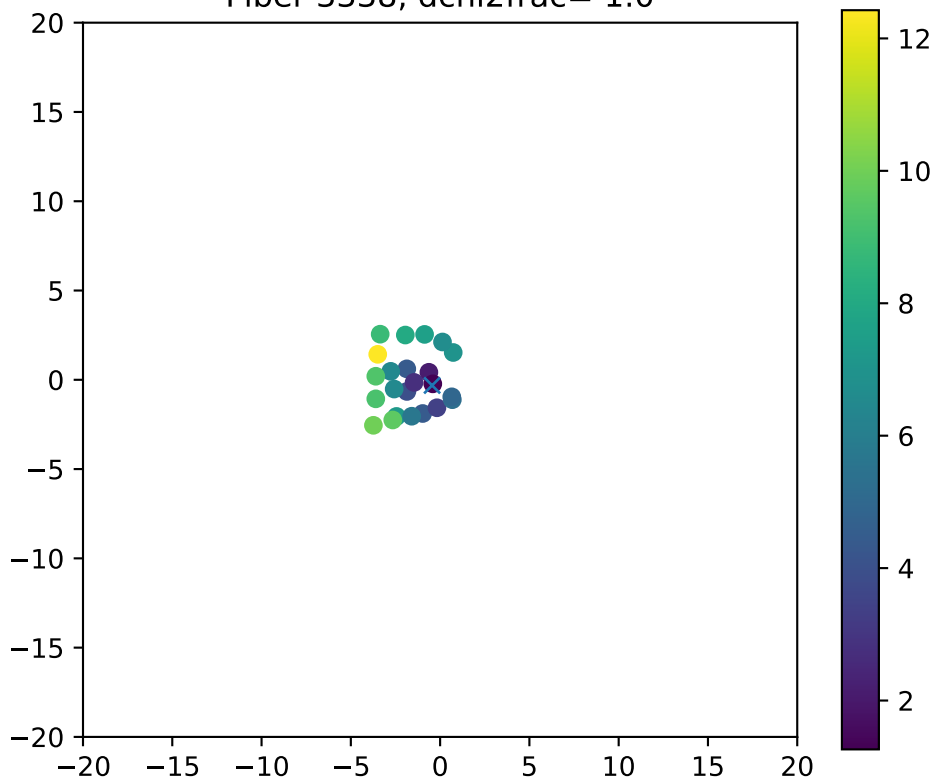
Fiber 3335, dchi2frac= 1.0



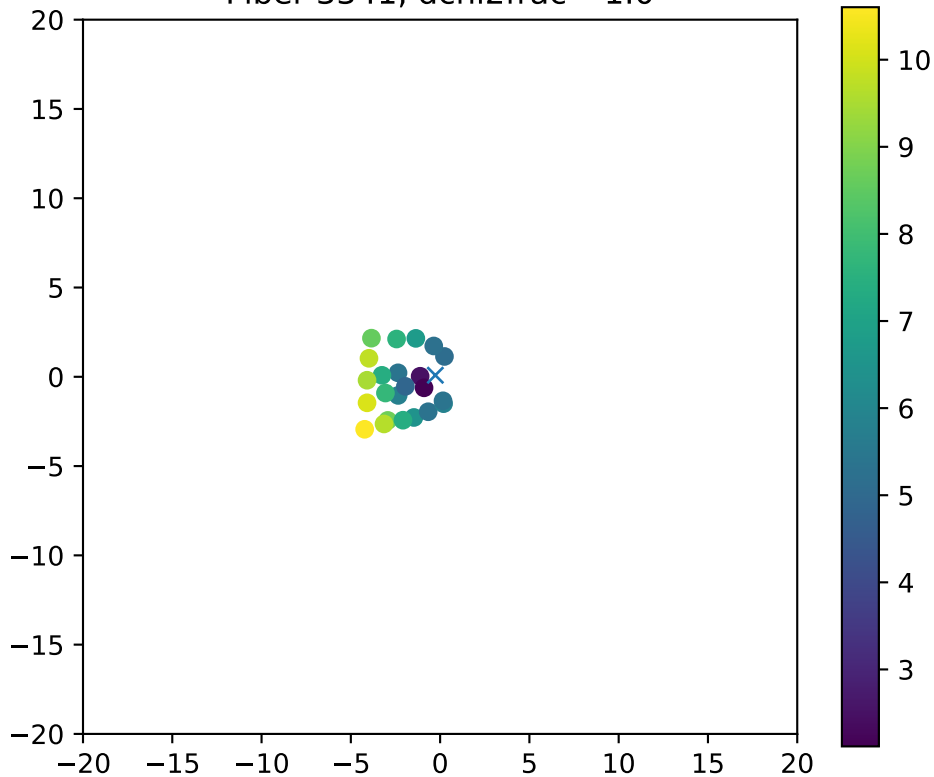
Fiber 3337, dchi2frac= 1.0



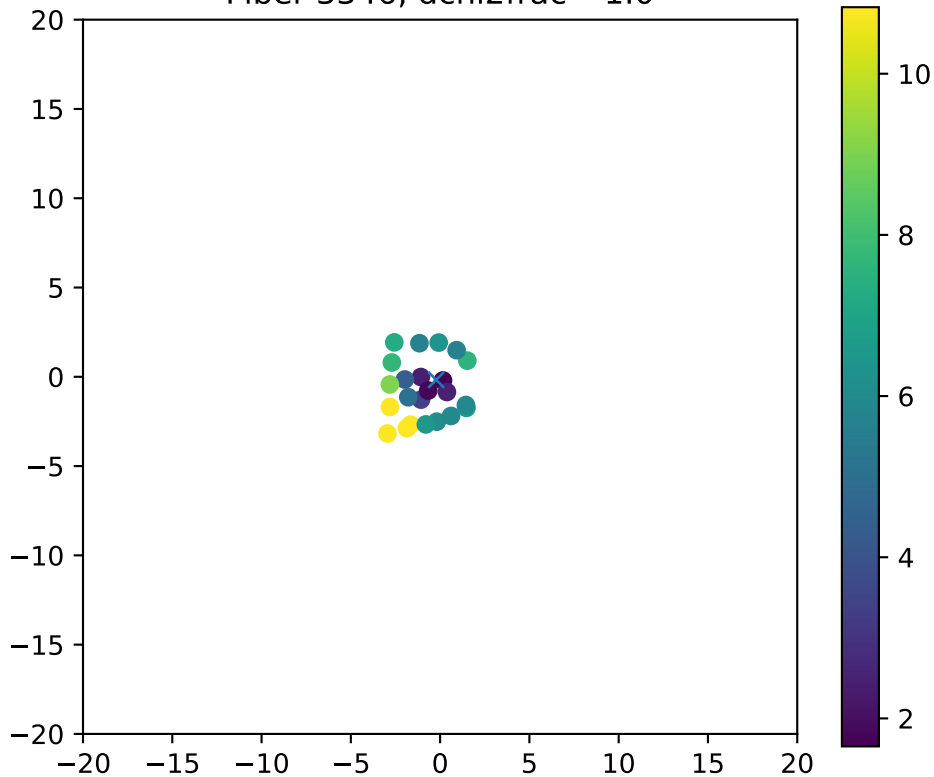
Fiber 3338, dchi2frac= 1.0



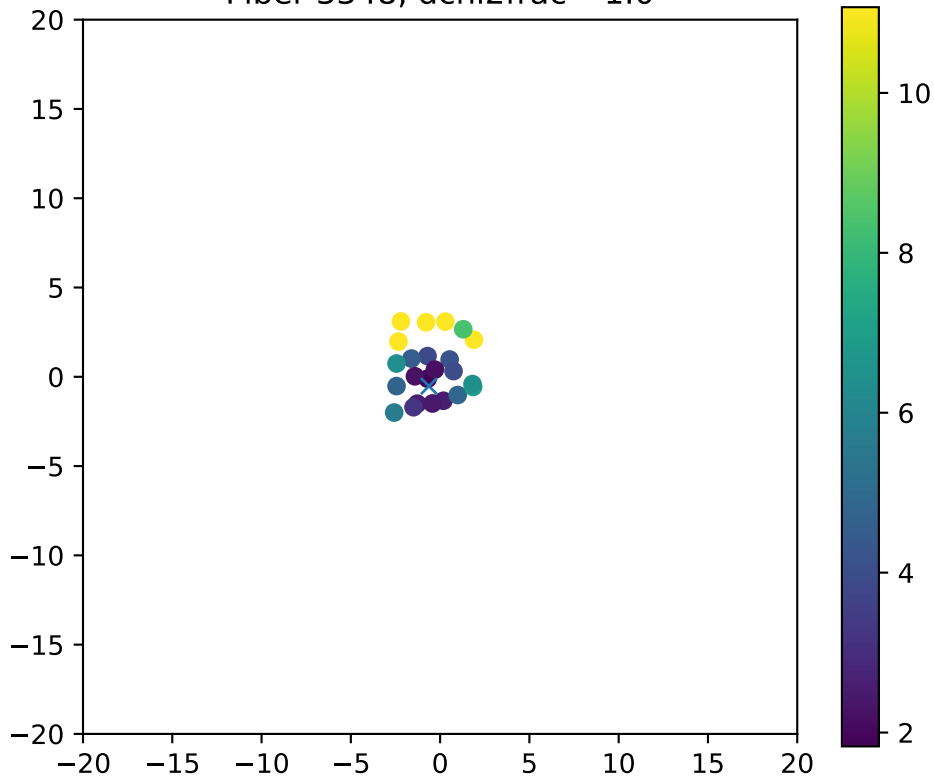
Fiber 3341, dchi2frac= 1.0



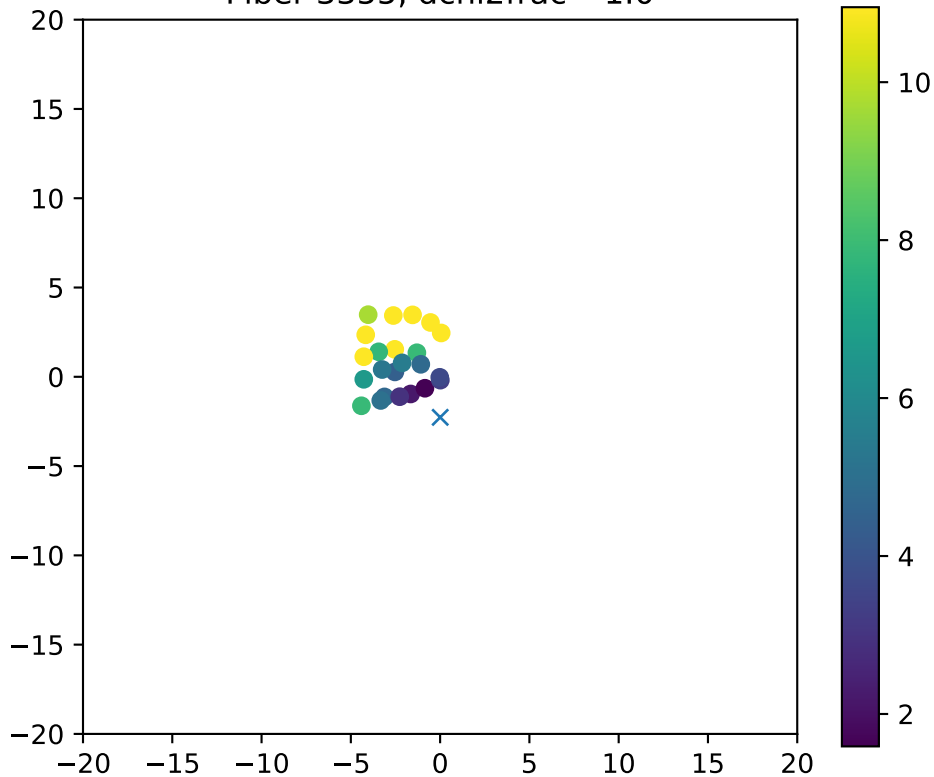
Fiber 3346, dchi2frac= 1.0



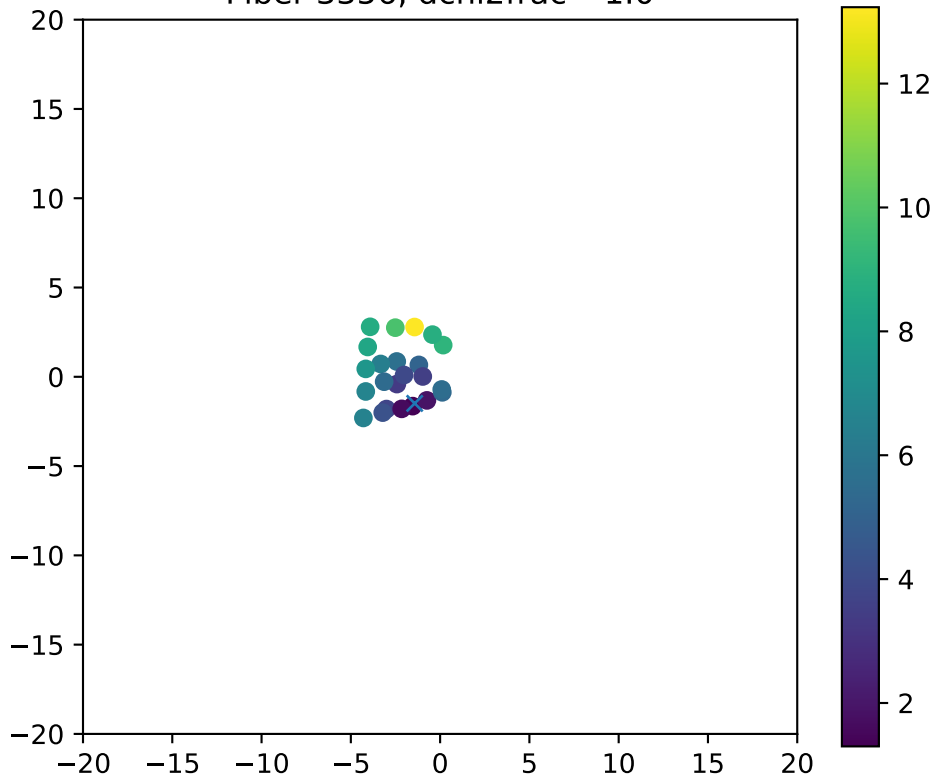
Fiber 3348, dchi2frac= 1.0



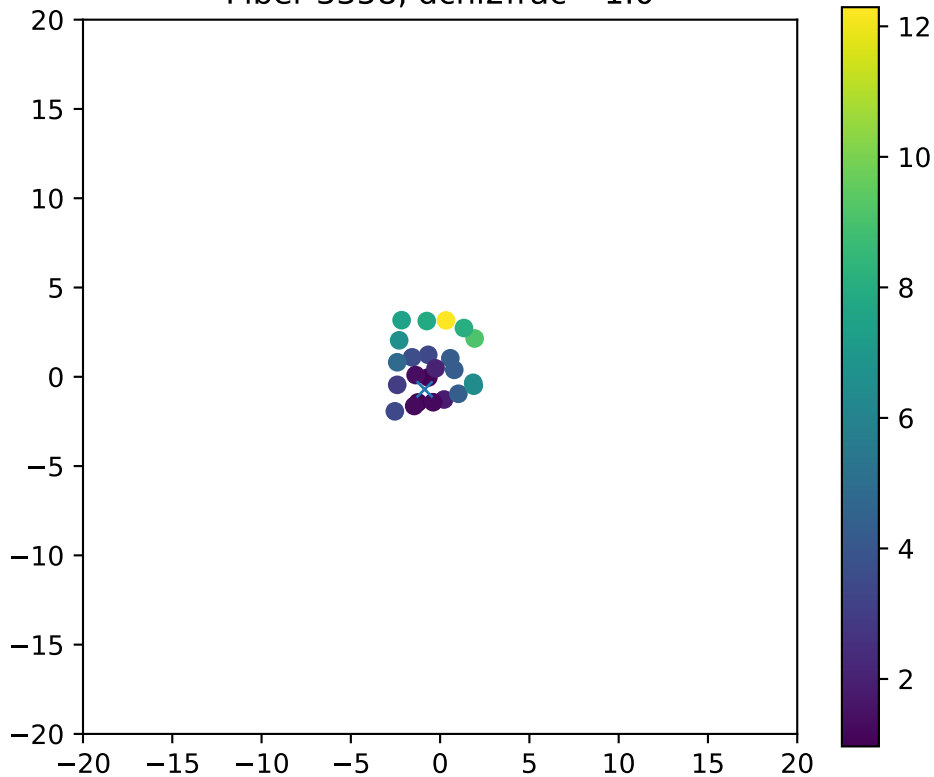
Fiber 3355, dchi2frac= 1.0



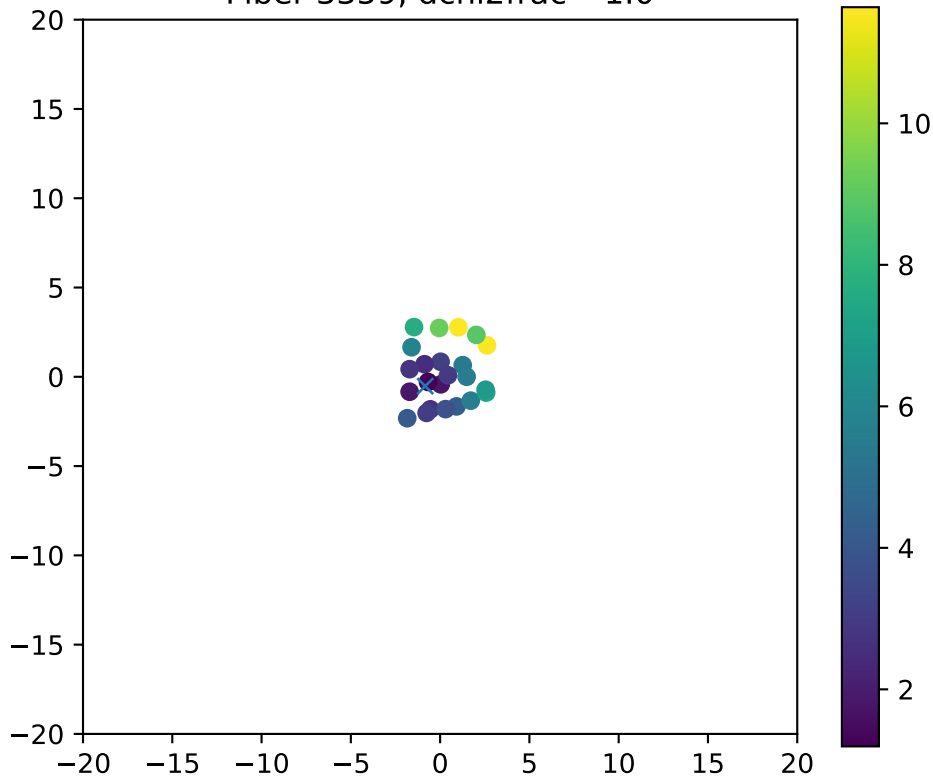
Fiber 3356, dchi2frac= 1.0



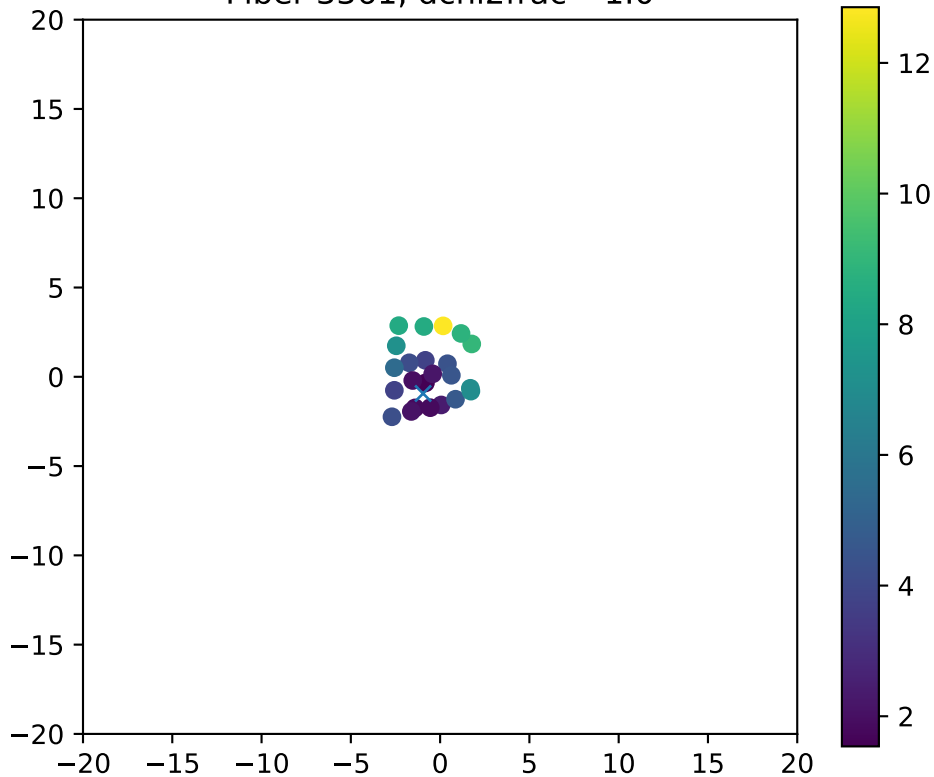
Fiber 3358, dchi2frac= 1.0



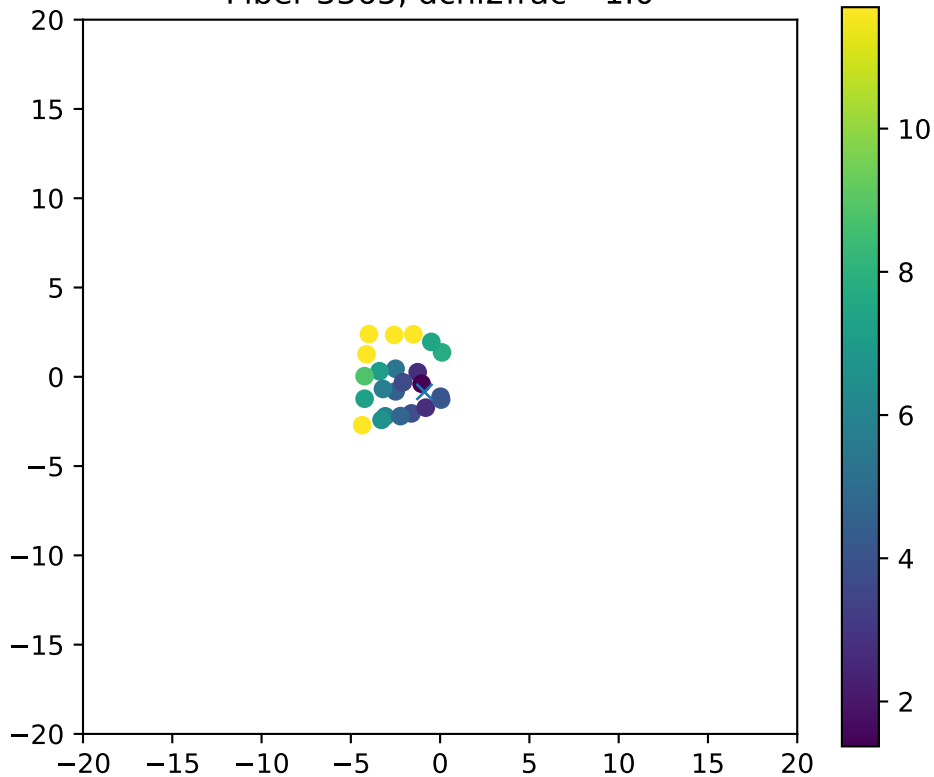
Fiber 3359, dchi2frac= 1.0



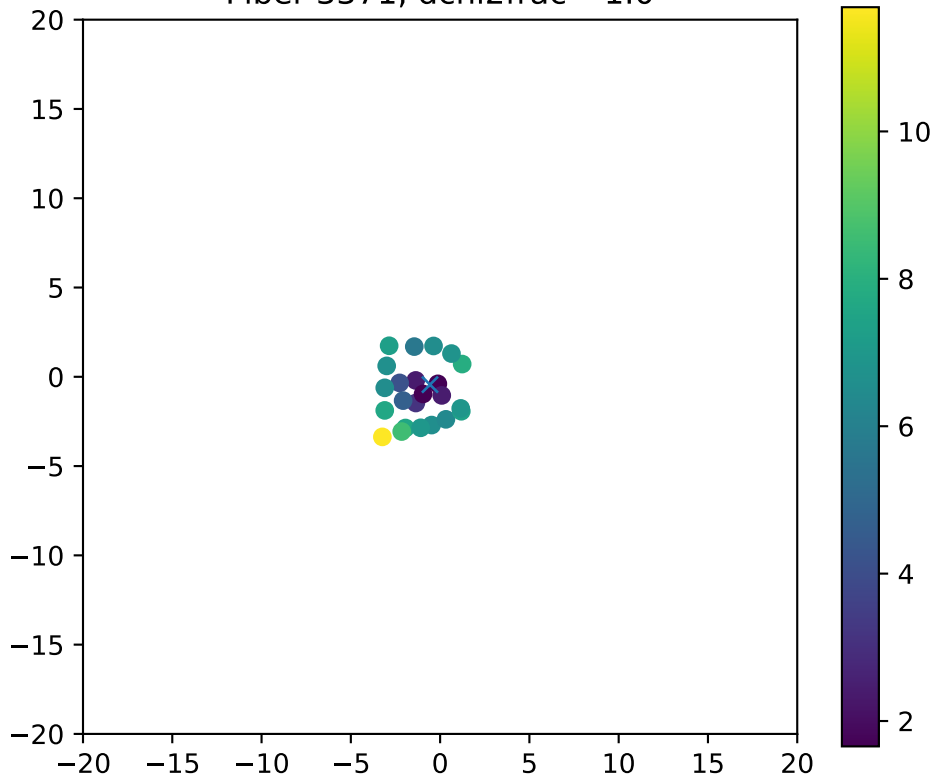
Fiber 3361, dchi2frac= 1.0



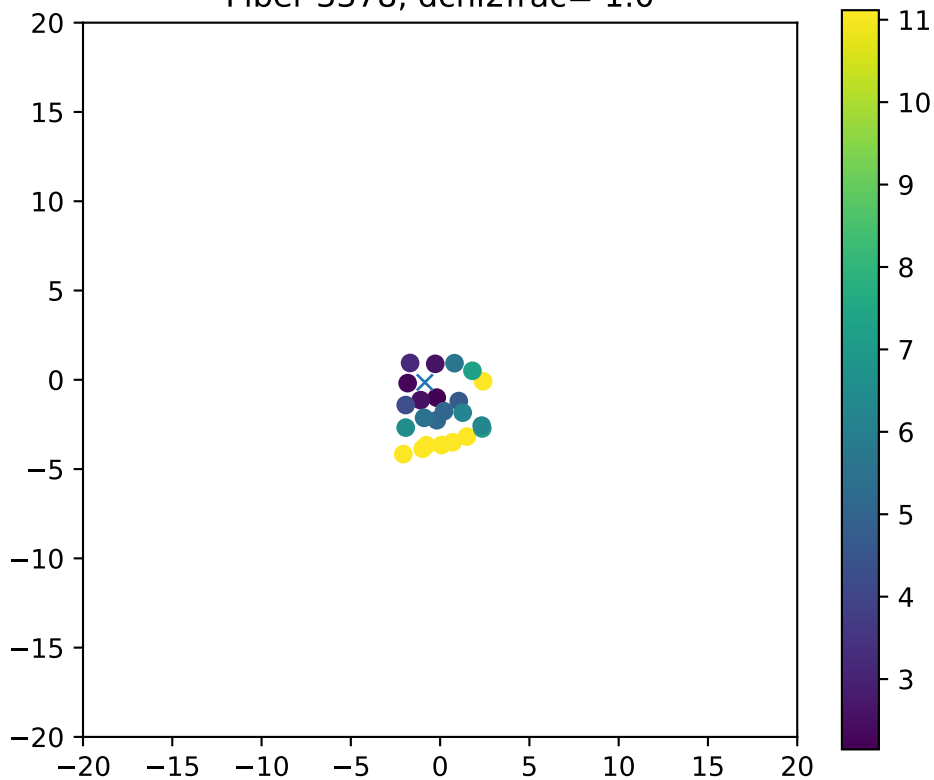
Fiber 3365, dchi2frac= 1.0



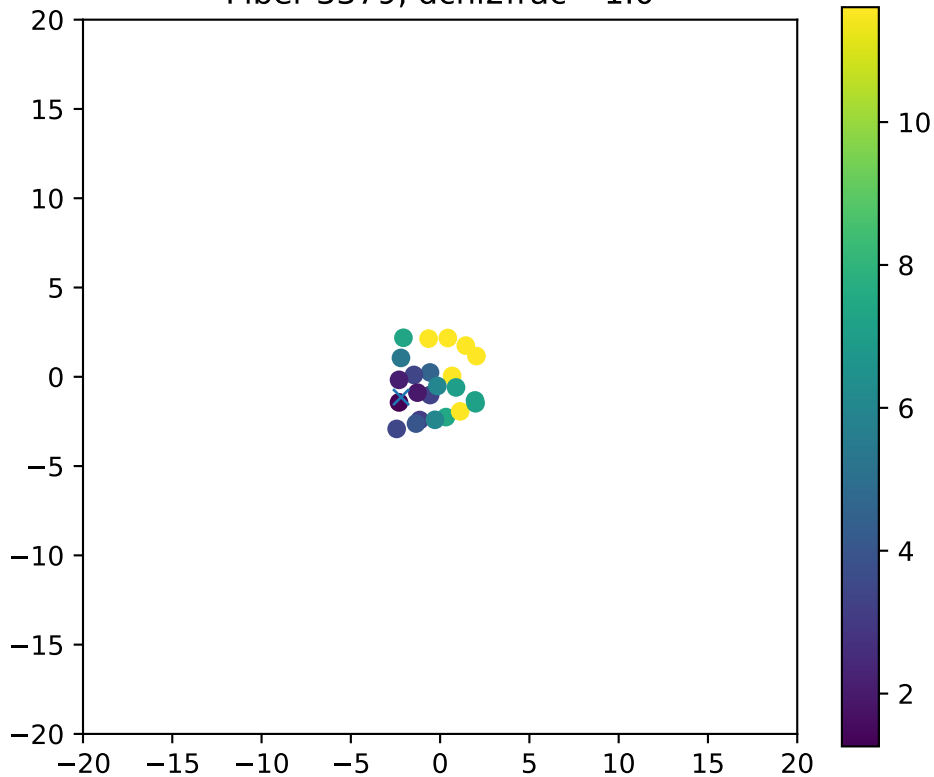
Fiber 3371, dchi2frac= 1.0



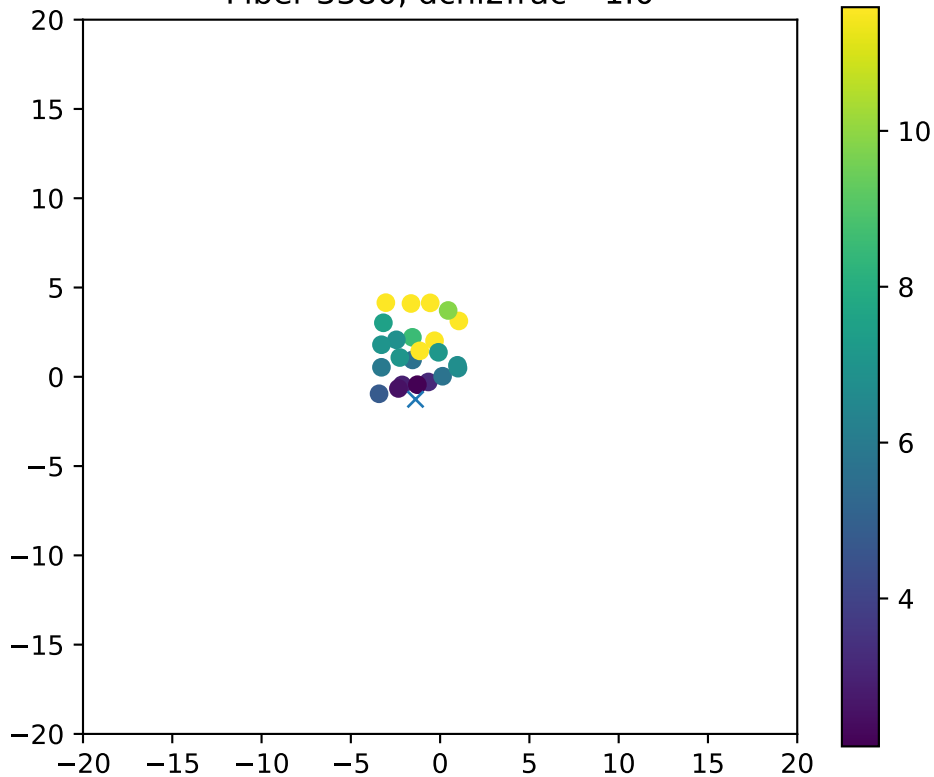
Fiber 3378, dchi2frac= 1.0



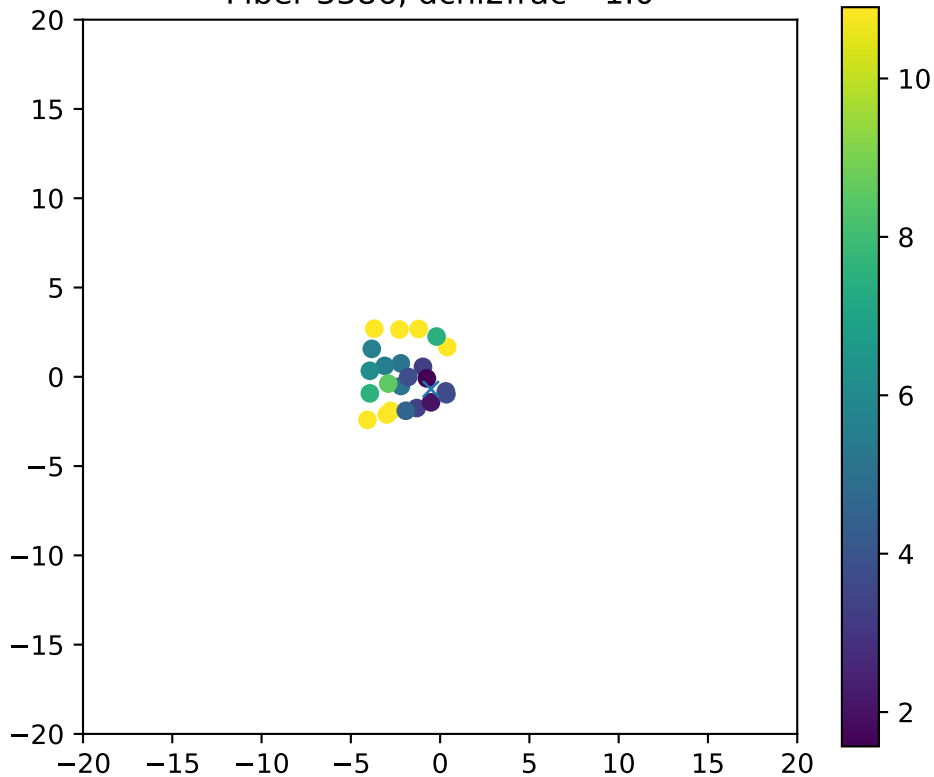
Fiber 3379, dchi2frac= 1.0



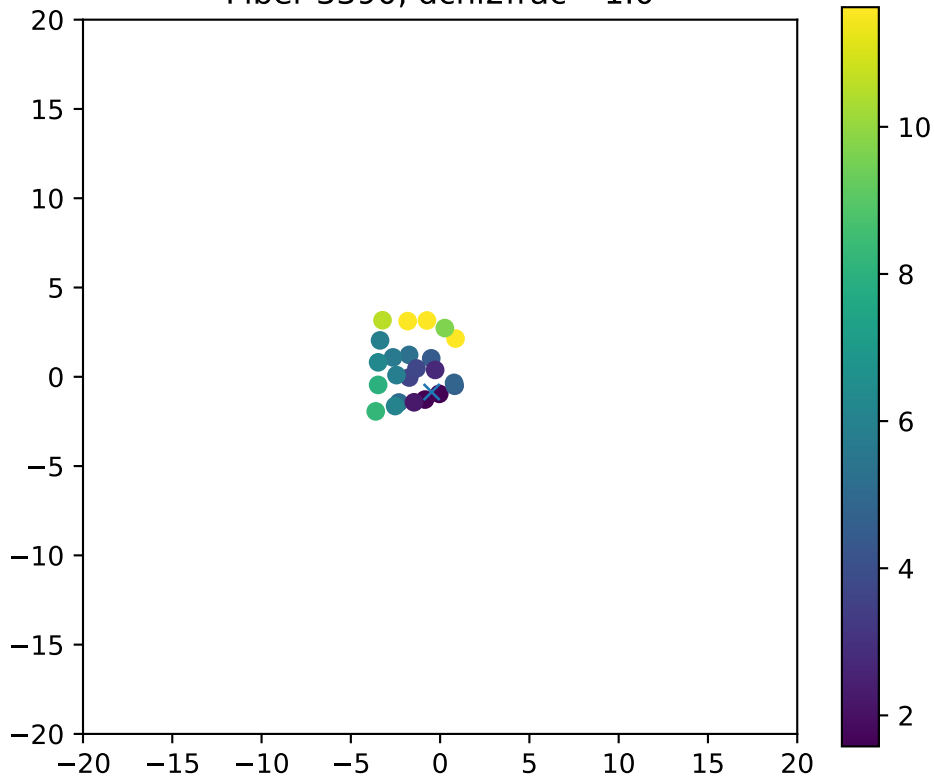
Fiber 3380, dchi2frac= 1.0



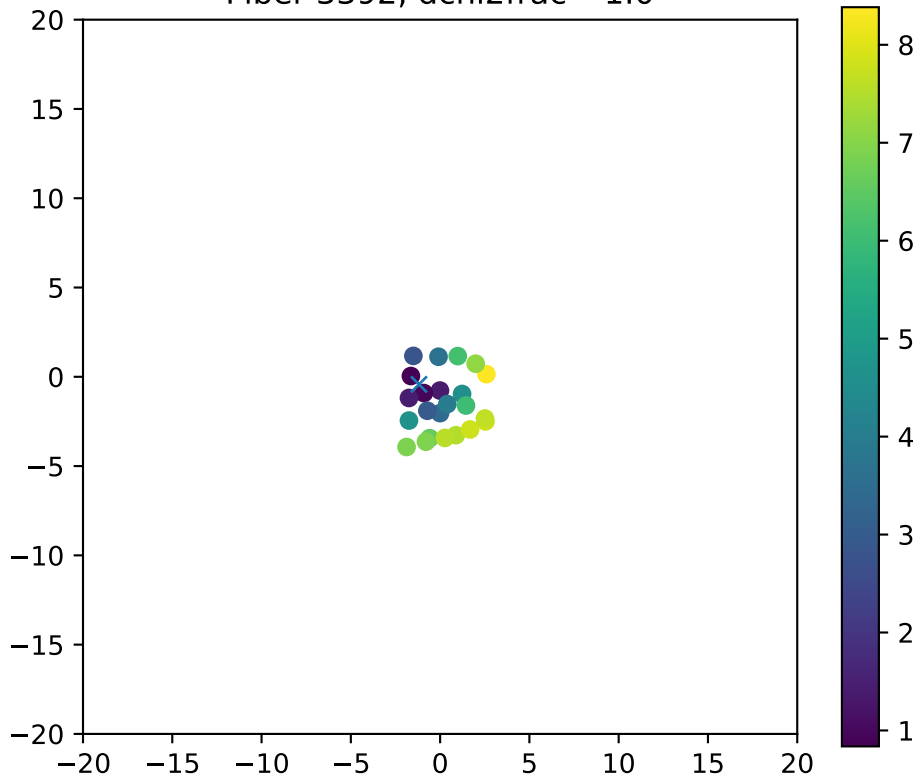
Fiber 3386, dchi2frac= 1.0



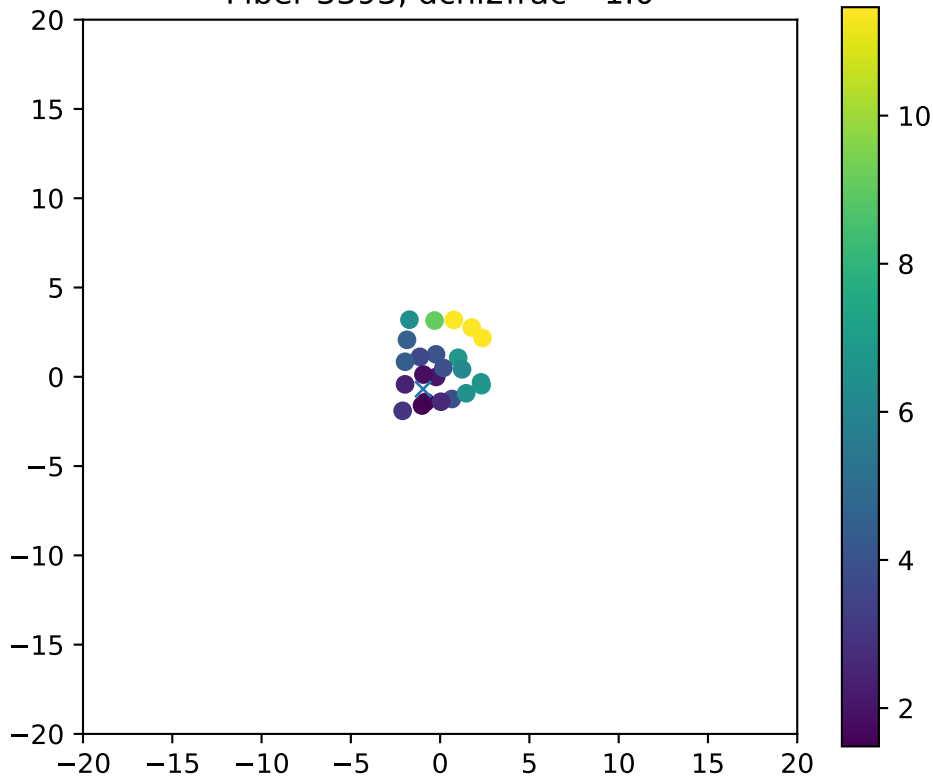
Fiber 3390, dchi2frac= 1.0



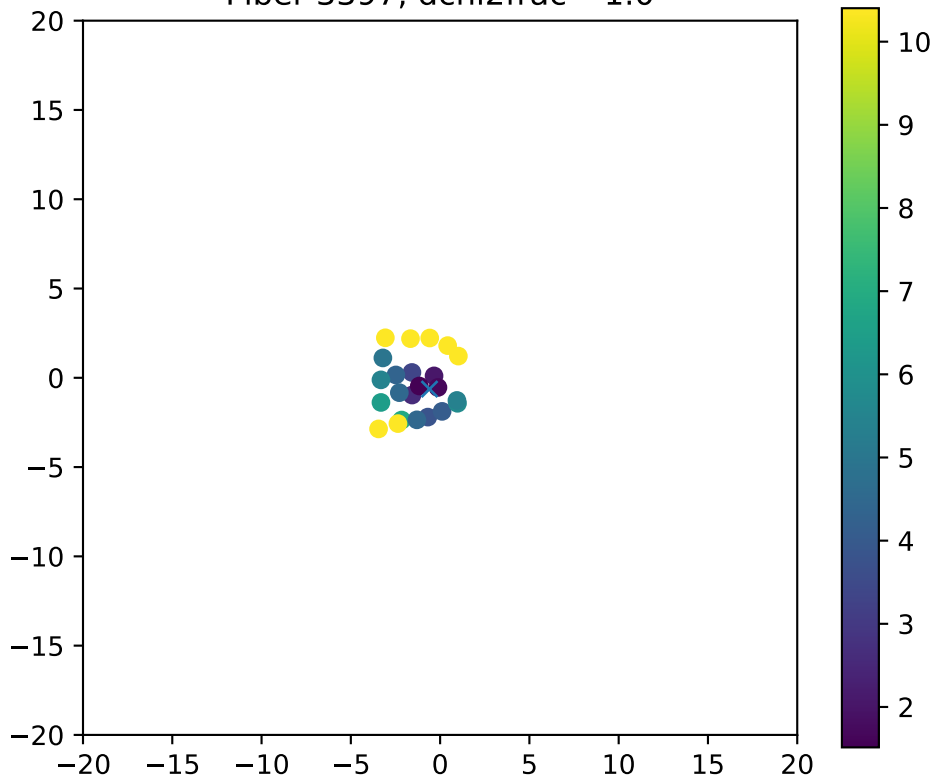
Fiber 3392, dchi2frac= 1.0



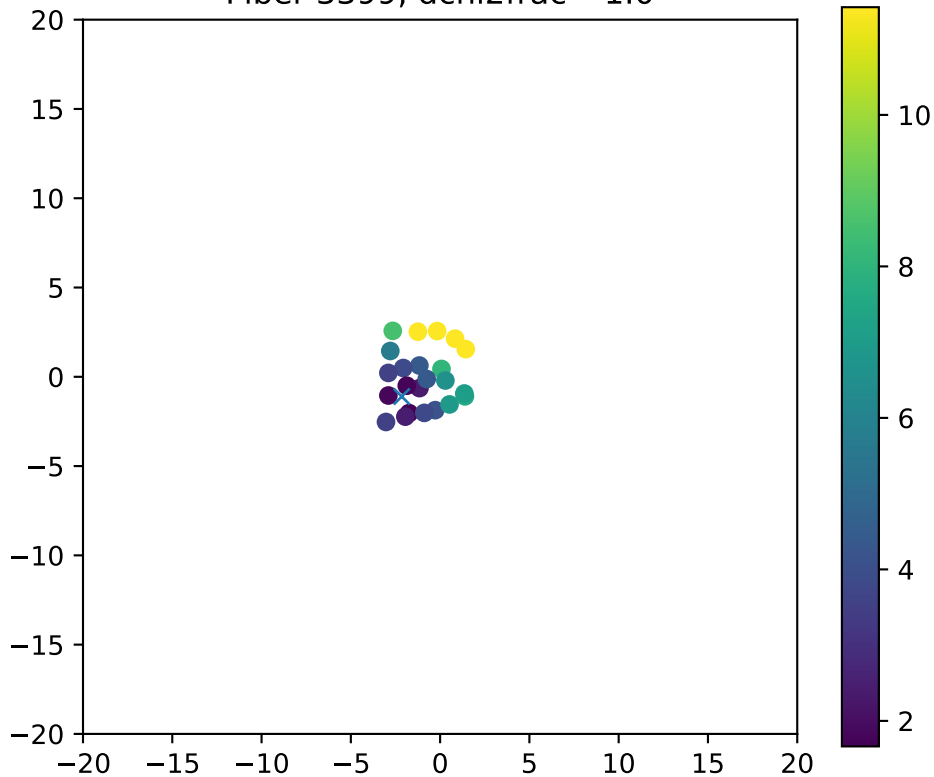
Fiber 3393, dchi2frac= 1.0



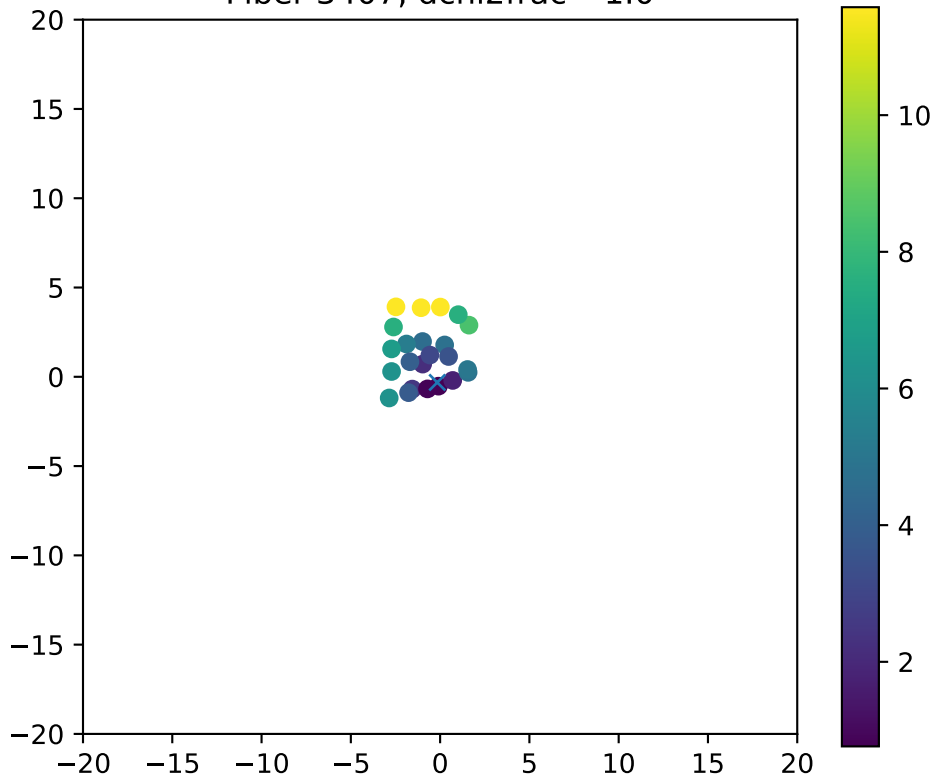
Fiber 3397, dchi2frac= 1.0



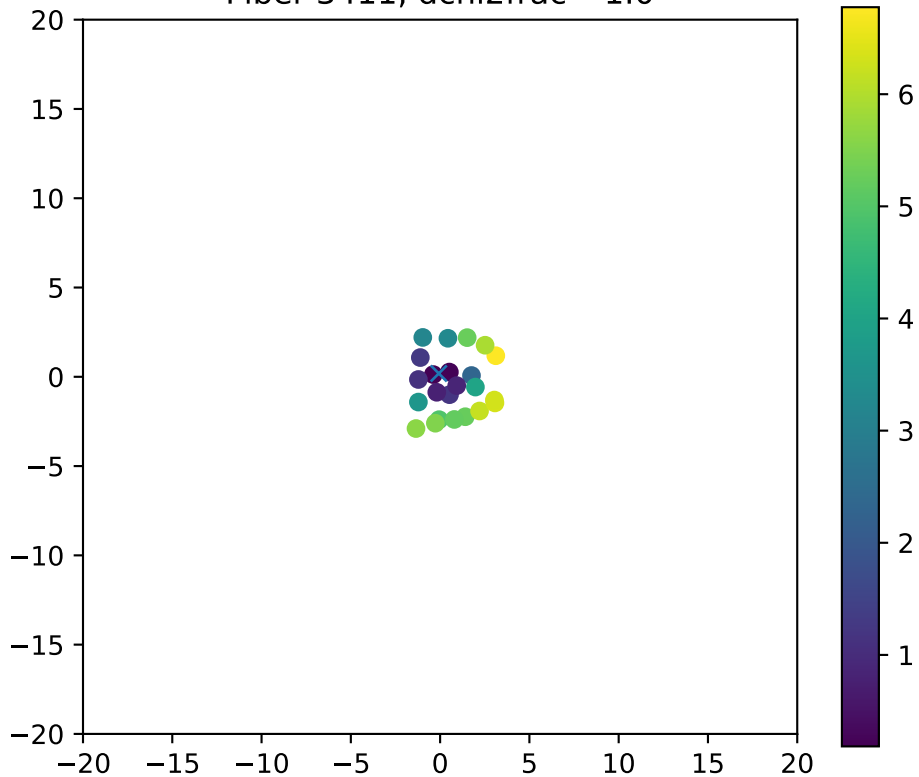
Fiber 3399, dchi2frac= 1.0



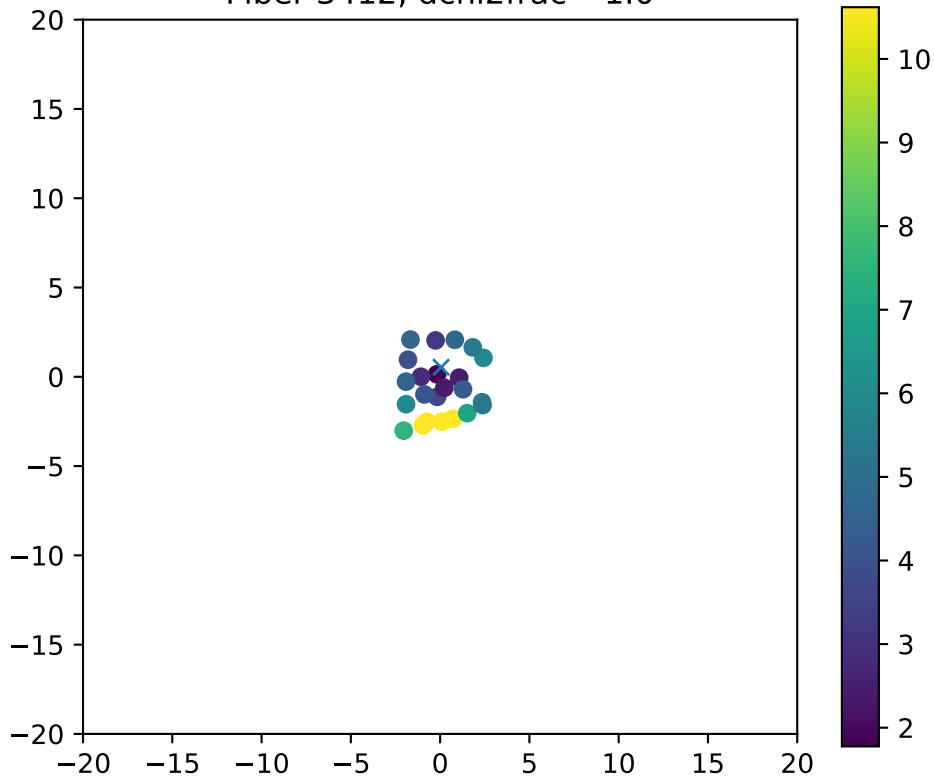
Fiber 3407, dchi2frac= 1.0



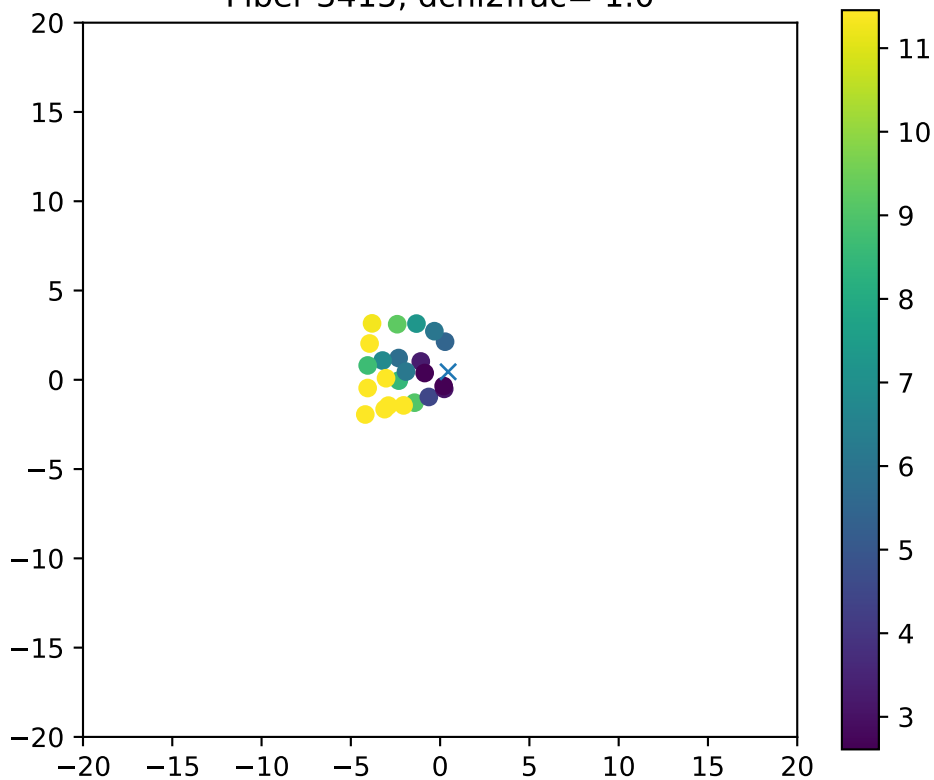
Fiber 3411, dchi2frac= 1.0



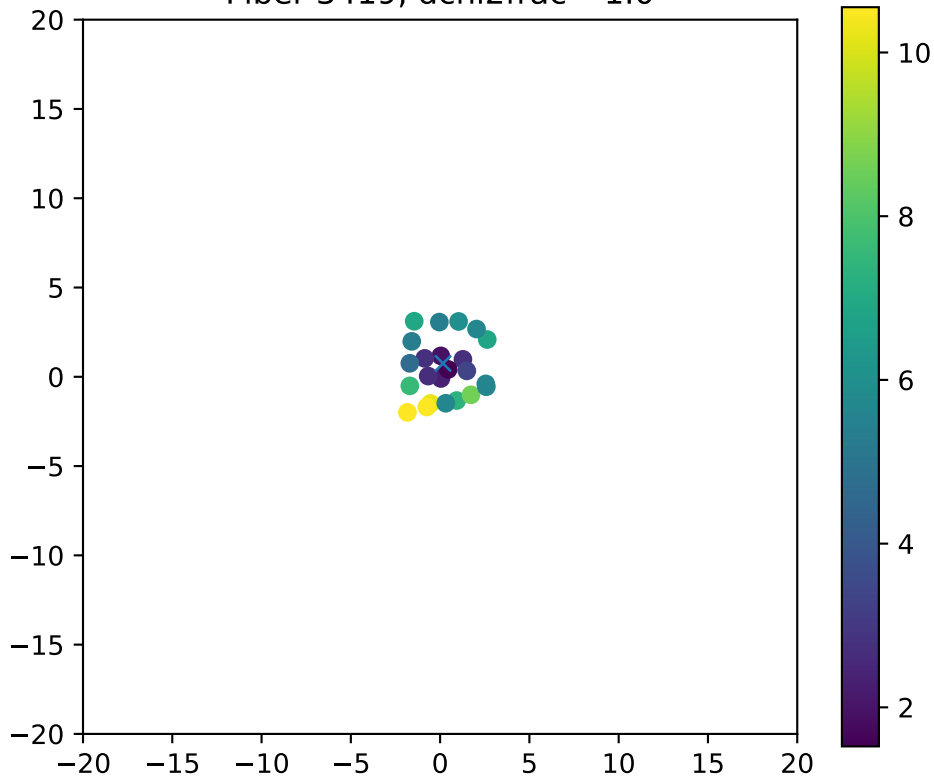
Fiber 3412, dchi2frac= 1.0



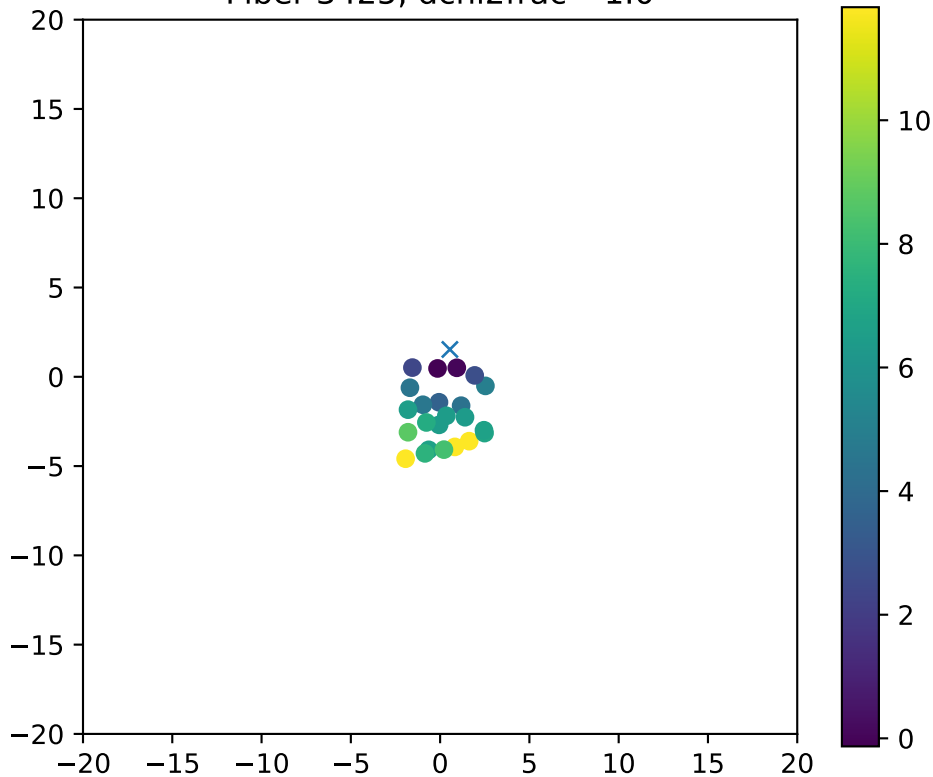
Fiber 3415, dchi2frac= 1.0



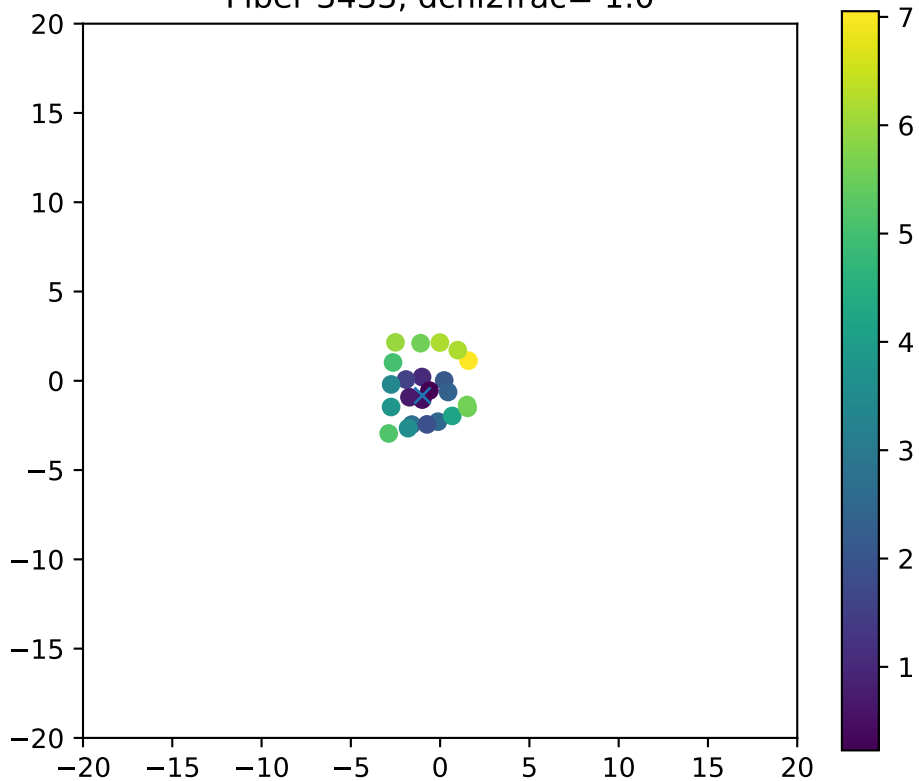
Fiber 3419, dchi2frac= 1.0



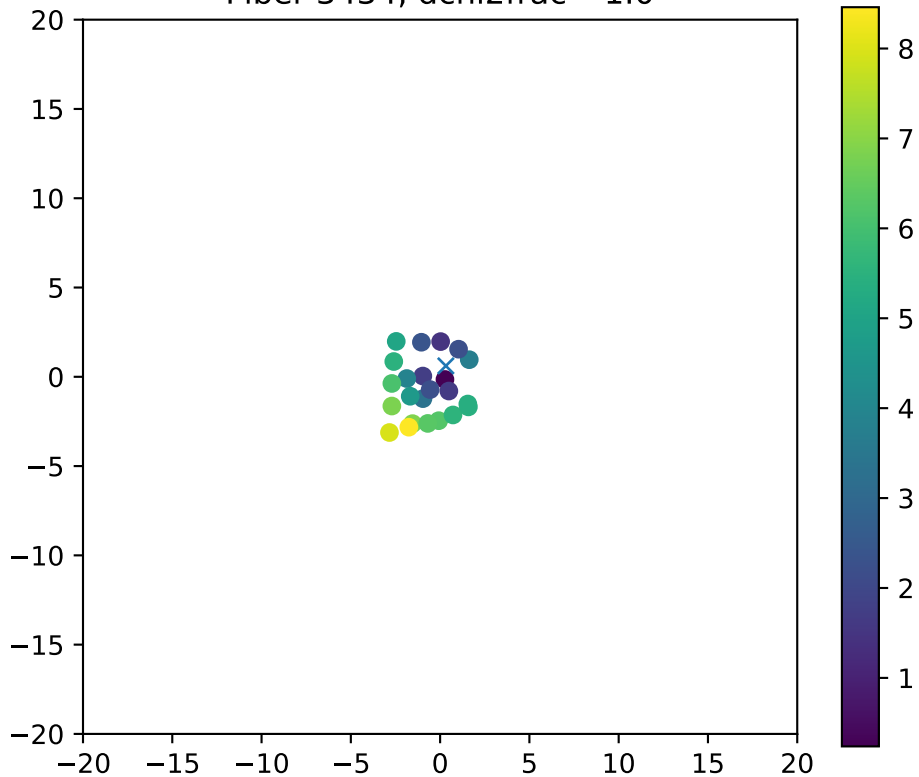
Fiber 3425, dchi2frac= 1.0



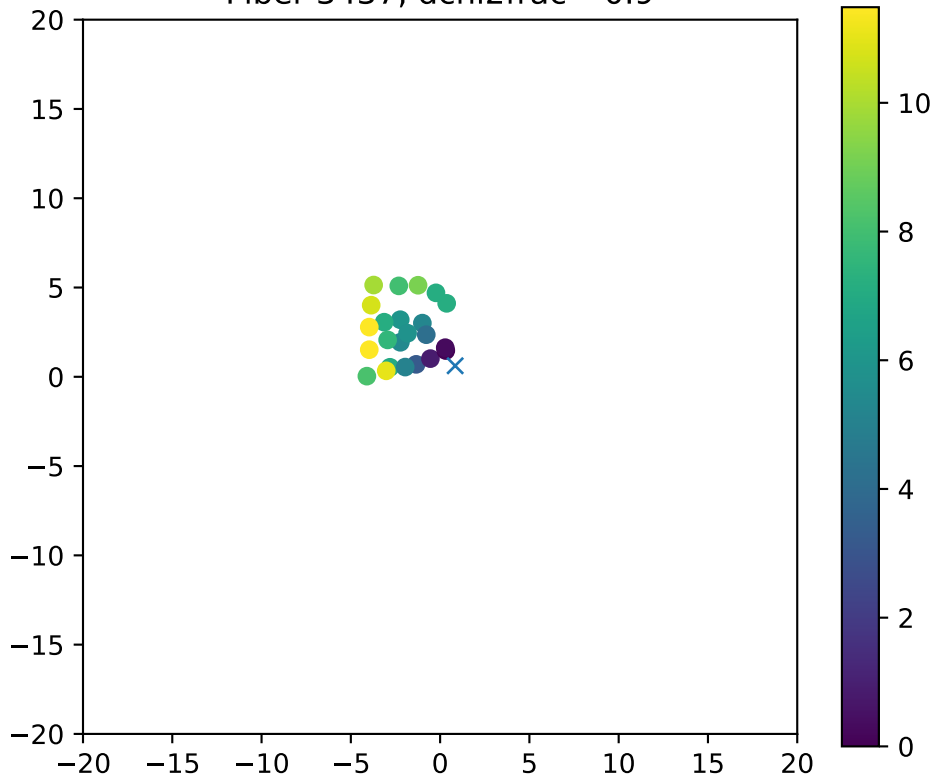
Fiber 3433, dchi2frac= 1.0



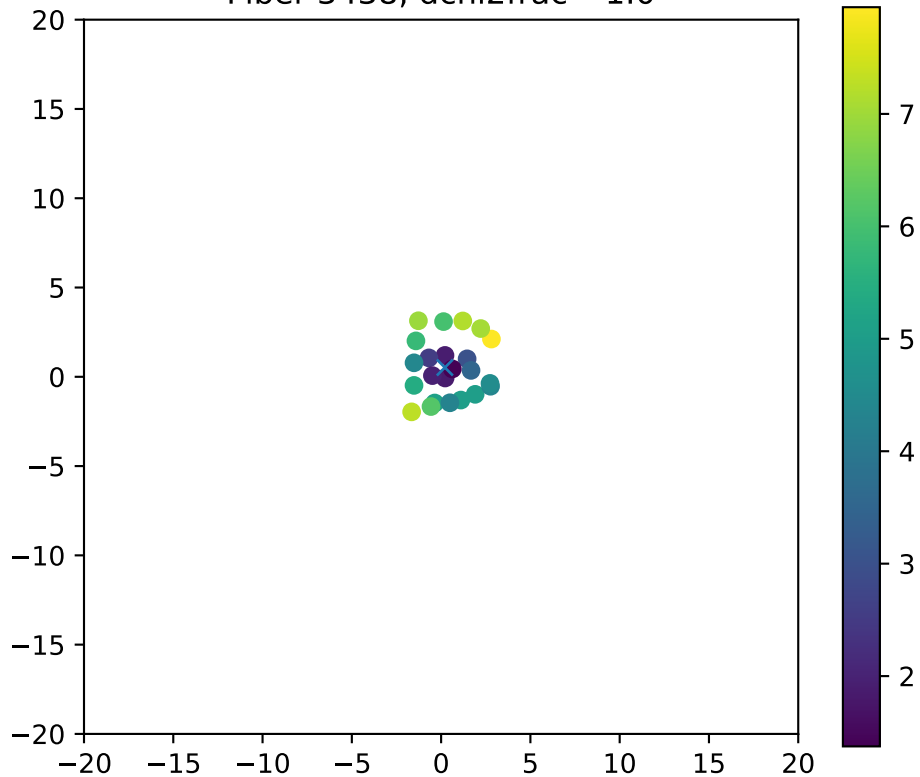
Fiber 3434, dchi2frac= 1.0



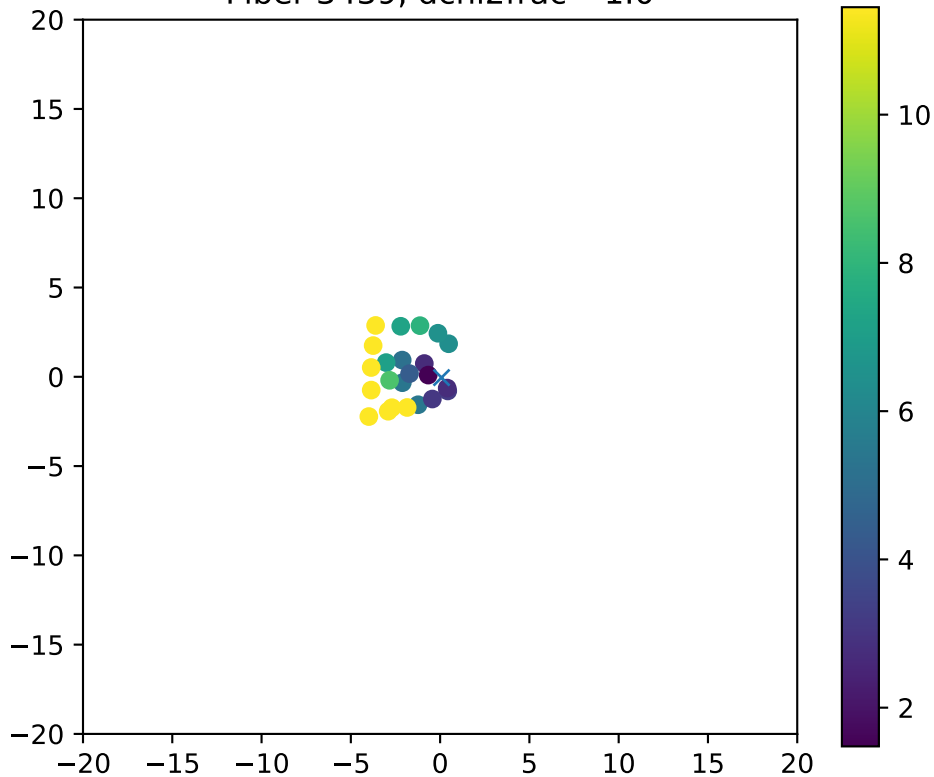
Fiber 3437, dchi2frac= 0.9



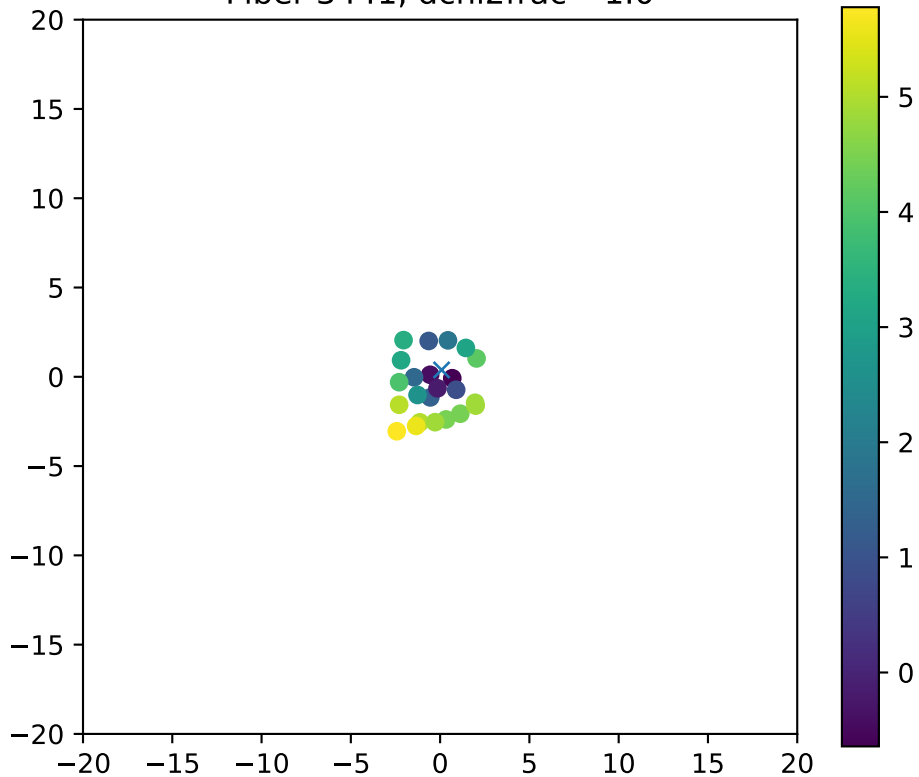
Fiber 3438, dchi2frac= 1.0



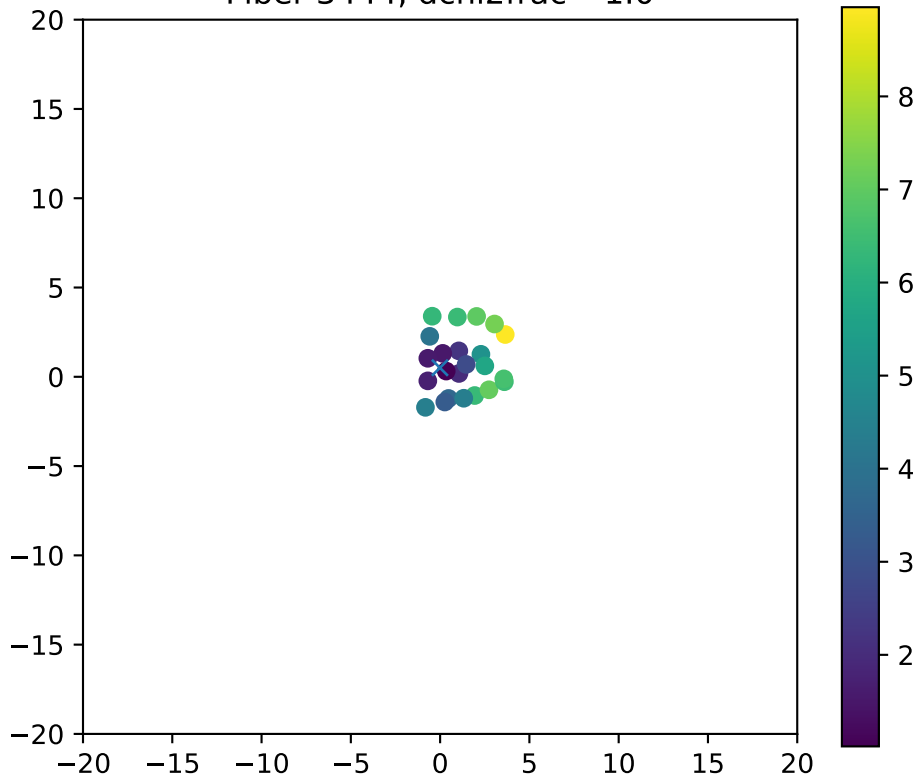
Fiber 3439, dchi2frac= 1.0



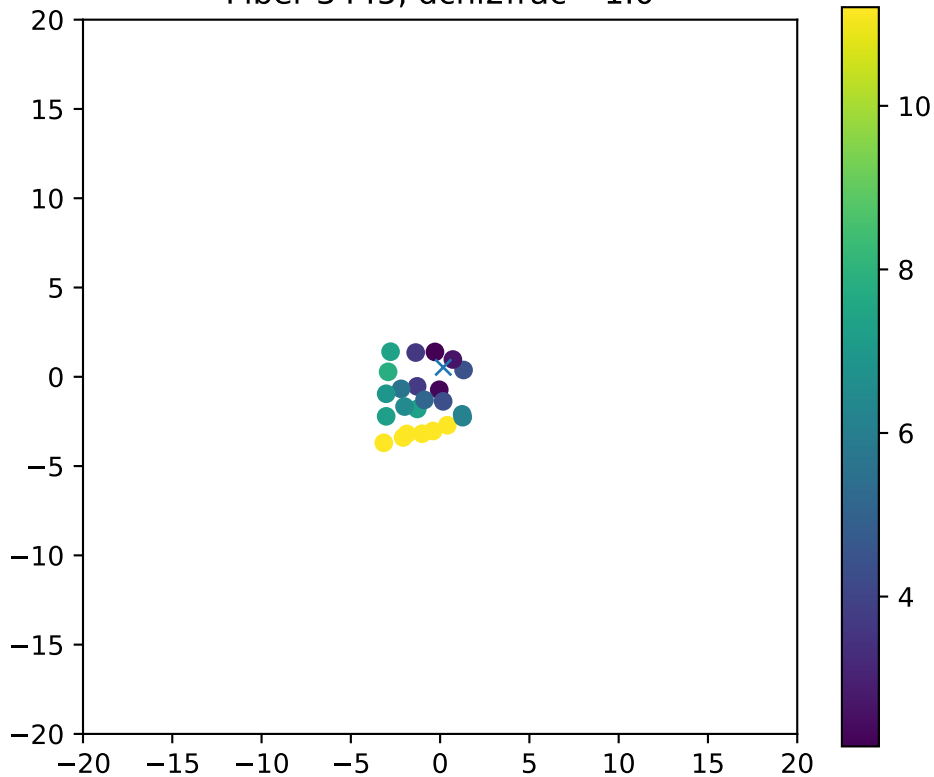
Fiber 3441, dchi2frac= 1.0



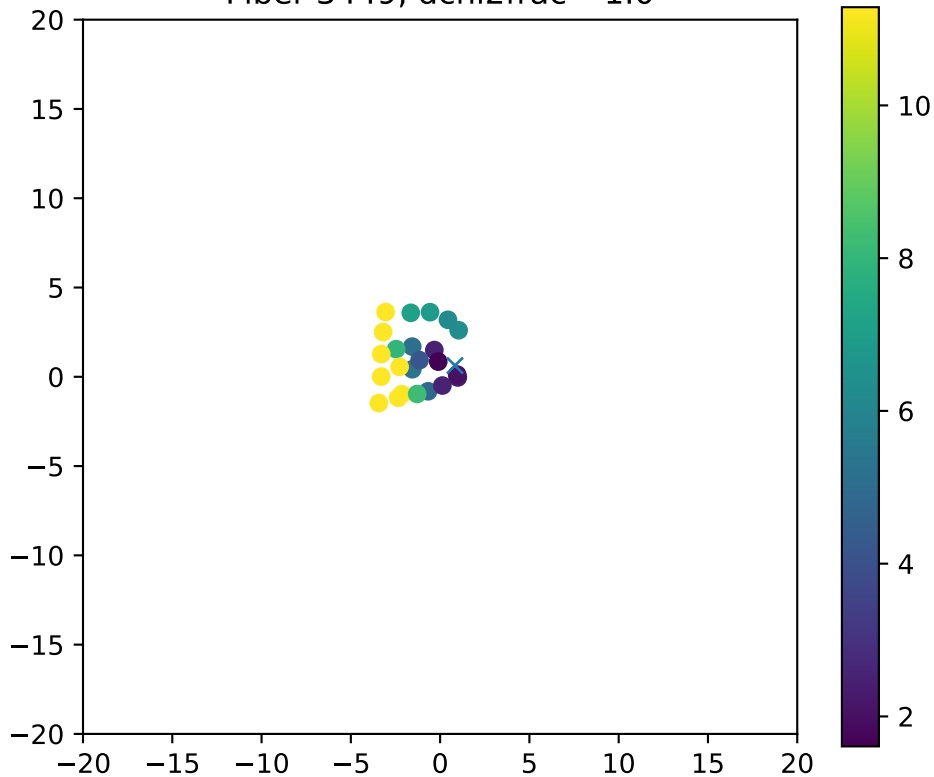
Fiber 3444, dchi2frac= 1.0



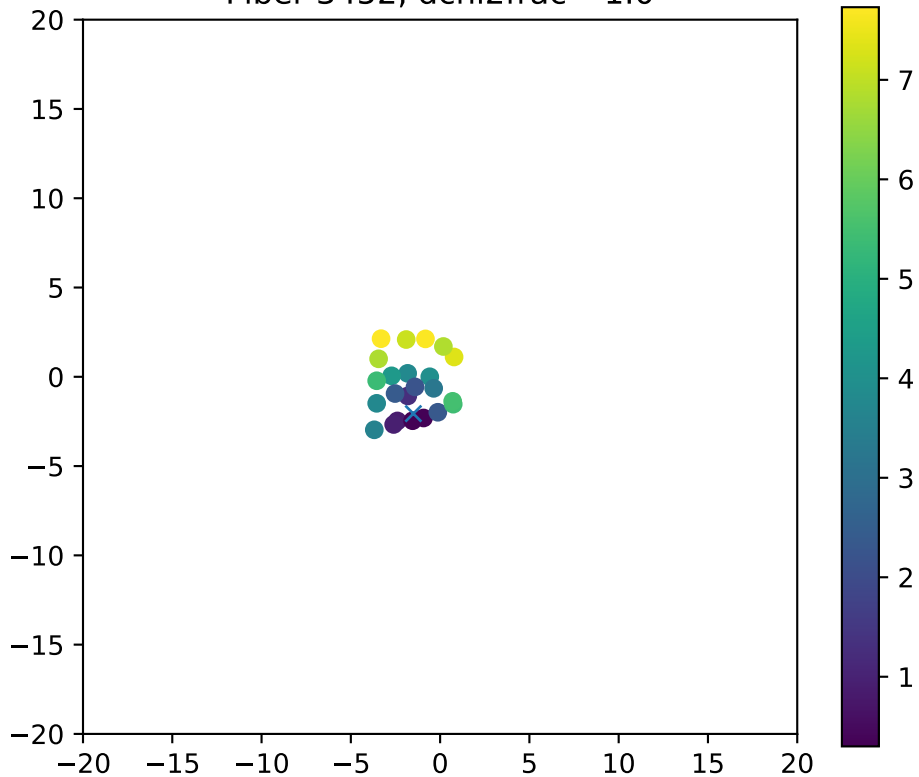
Fiber 3445, dchi2frac= 1.0



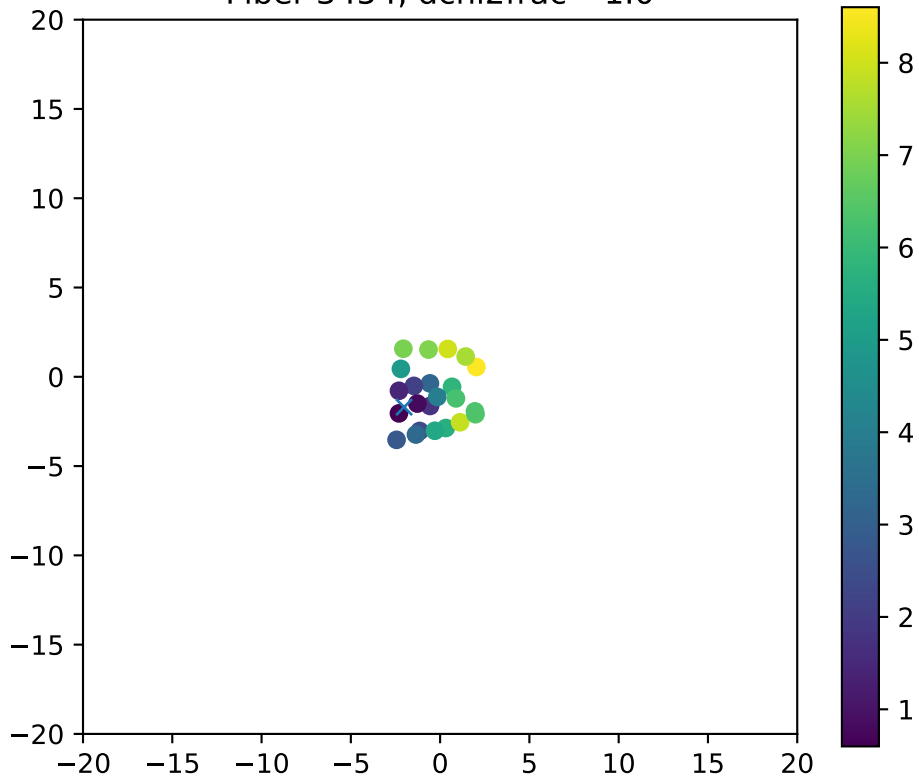
Fiber 3449, dchi2frac= 1.0



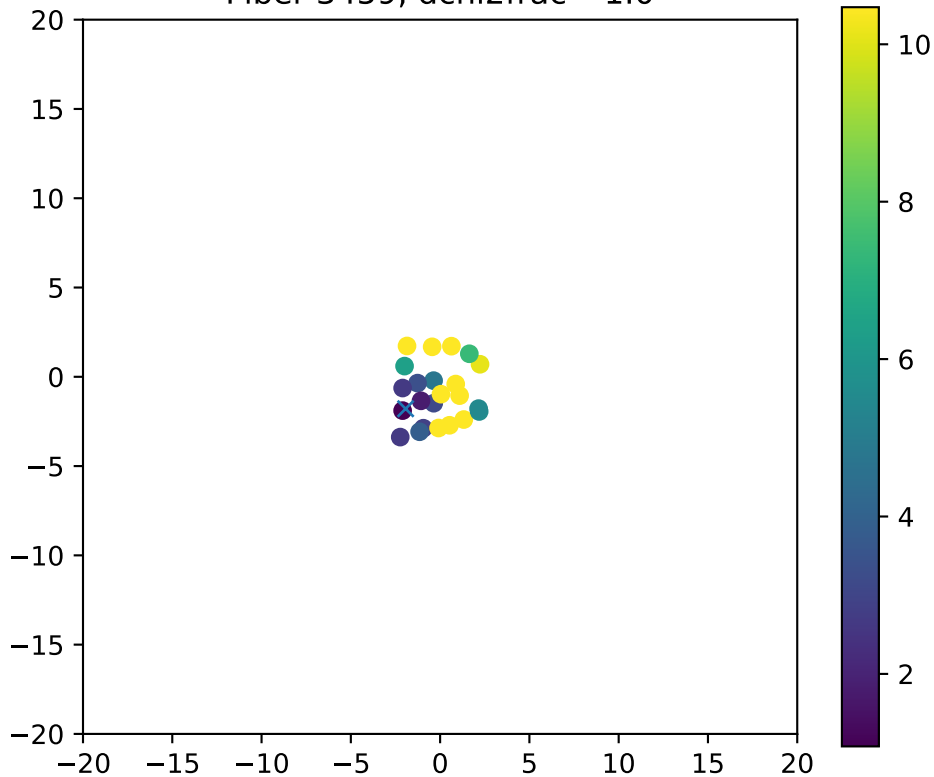
Fiber 3452, dchi2frac= 1.0



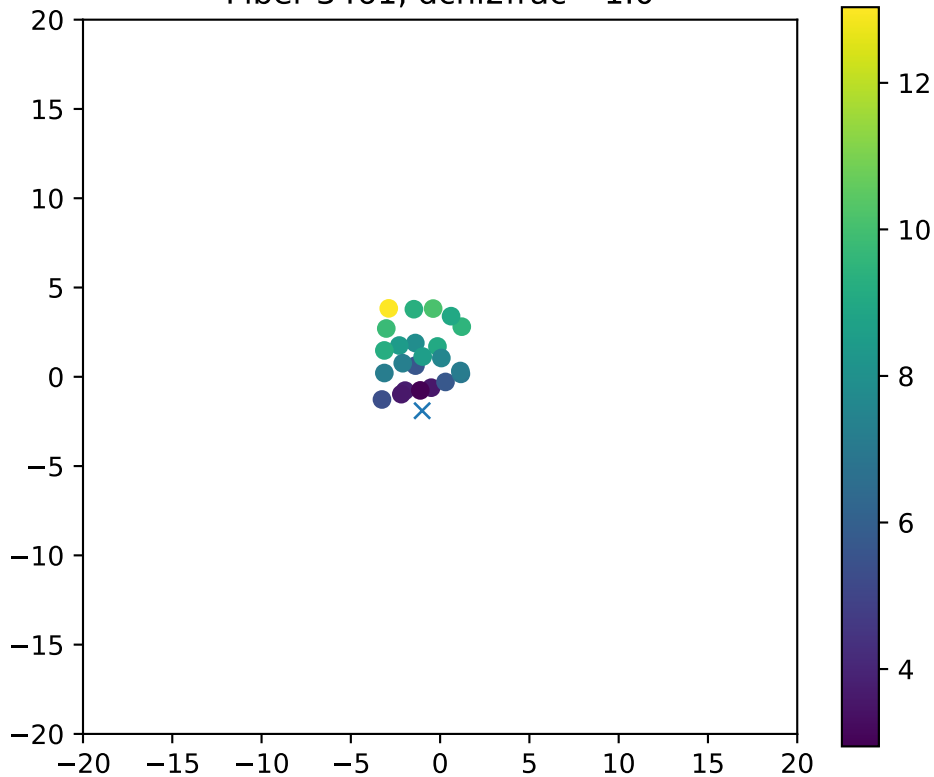
Fiber 3454, dchi2frac= 1.0



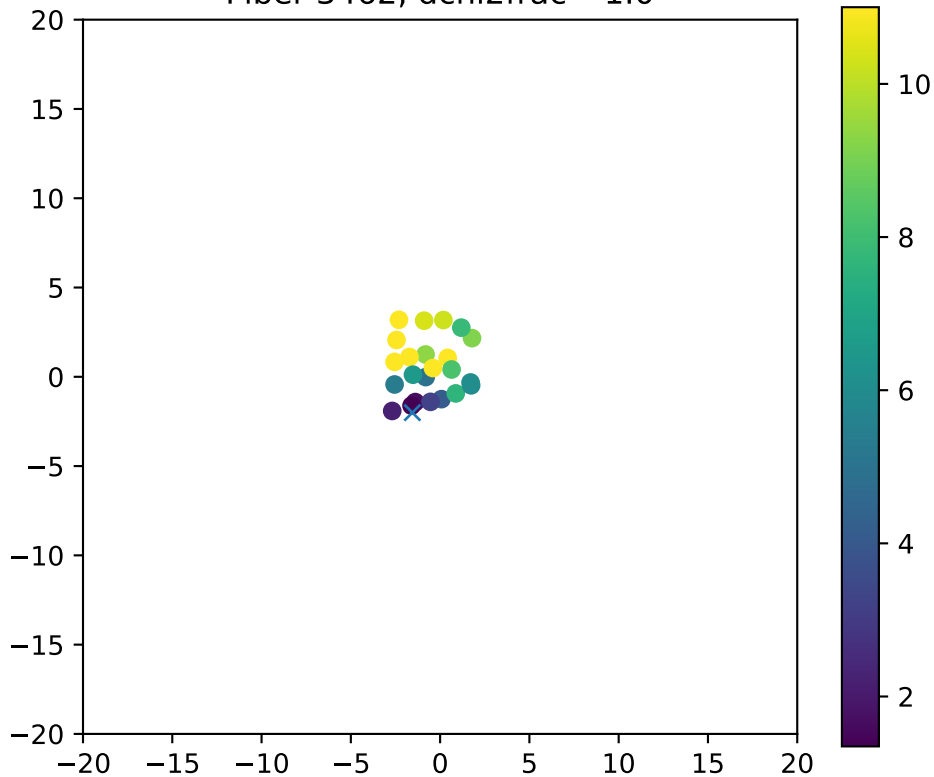
Fiber 3459, dchi2frac= 1.0



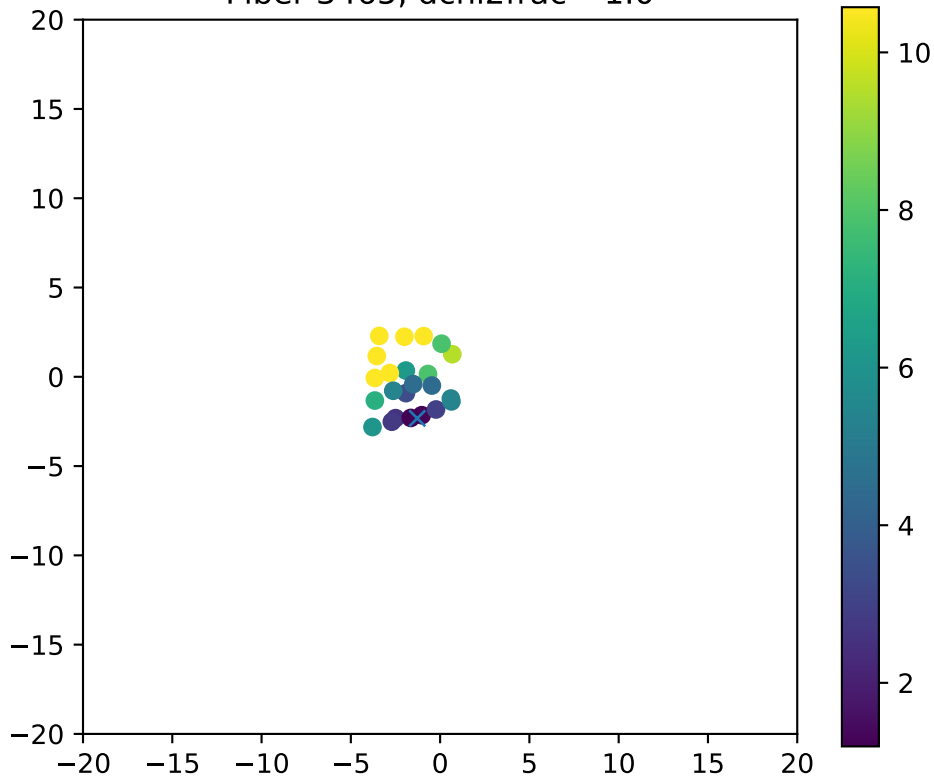
Fiber 3461, dchi2frac= 1.0



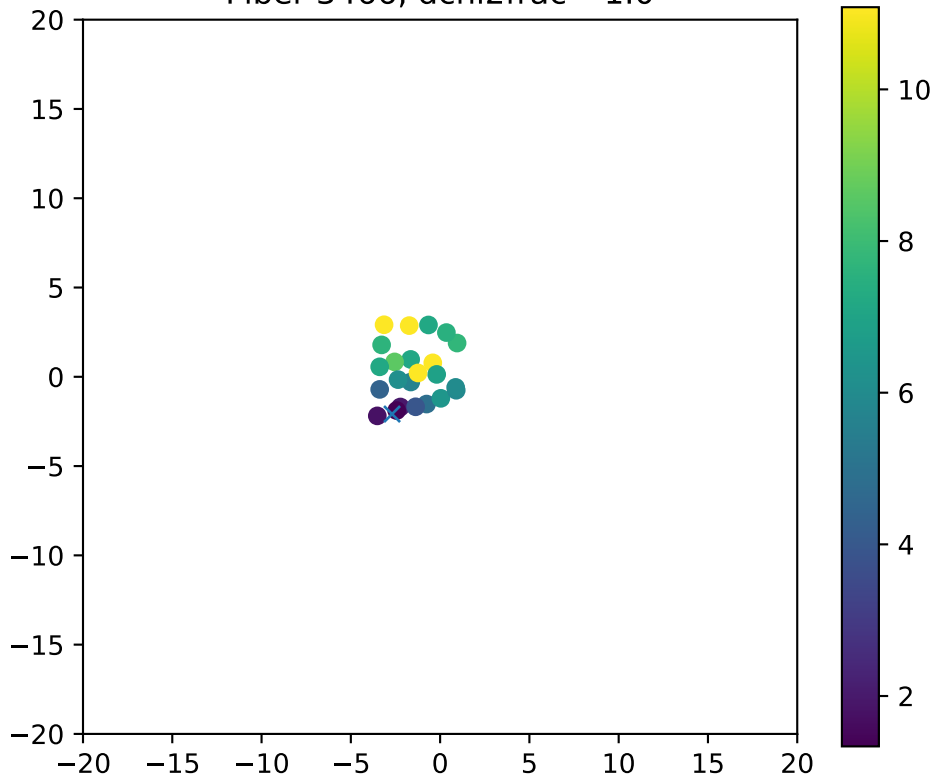
Fiber 3462, dchi2frac= 1.0



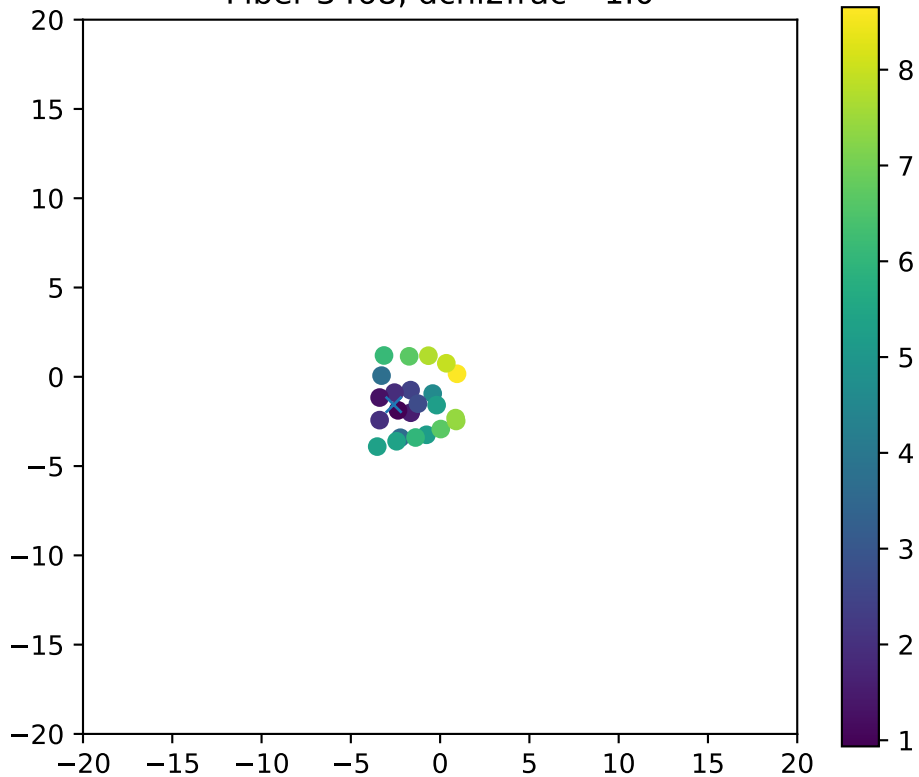
Fiber 3465, dchi2frac= 1.0



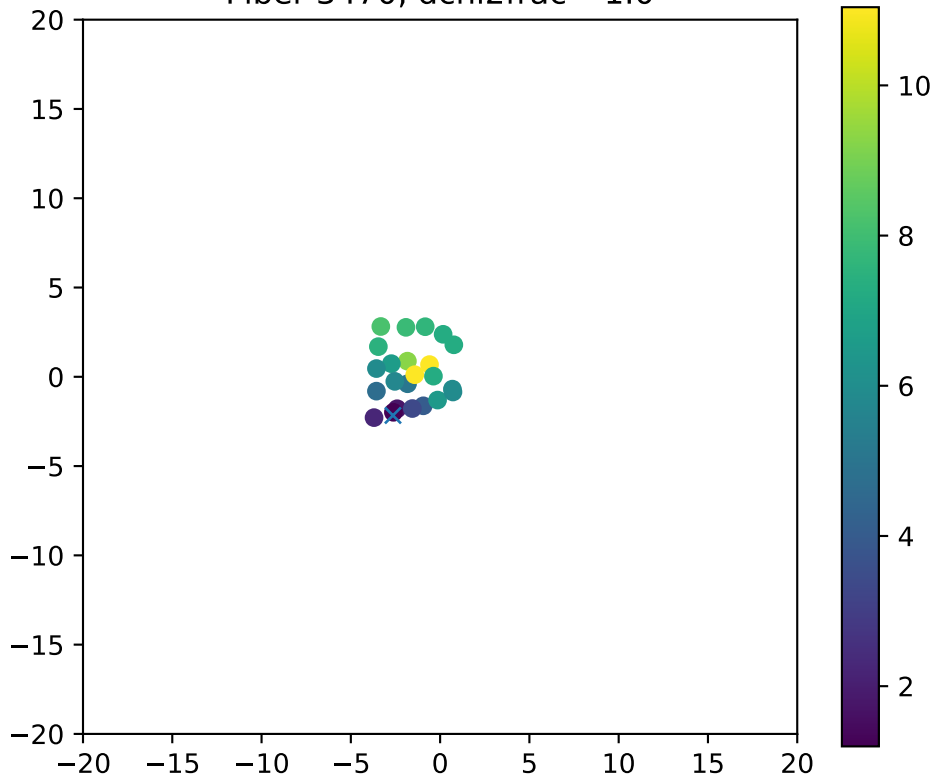
Fiber 3466, dchi2frac= 1.0



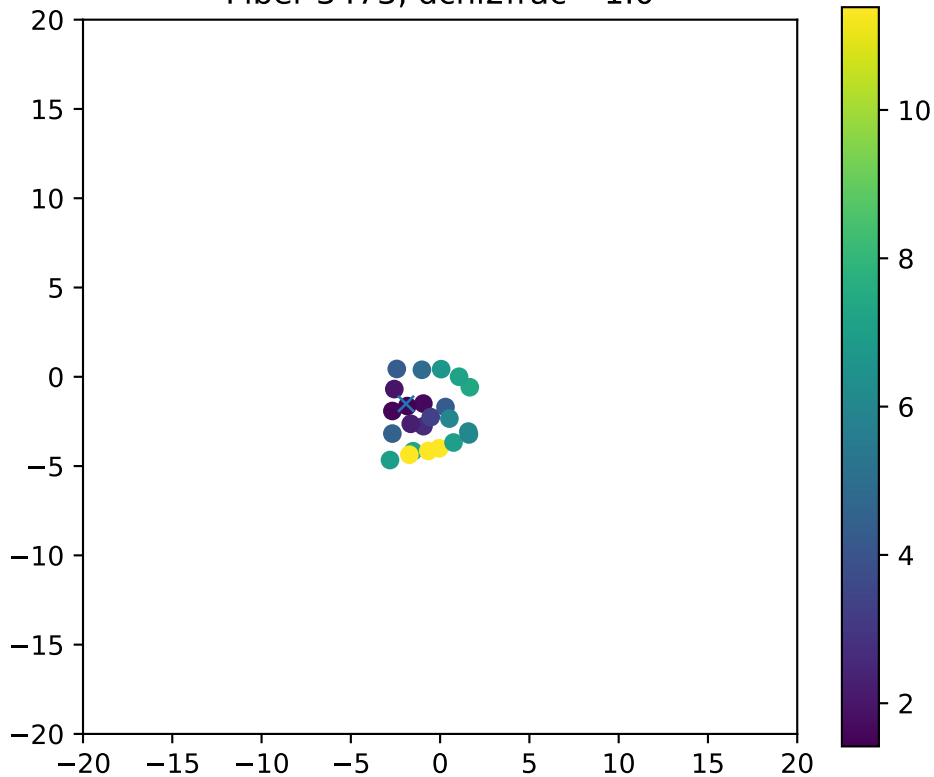
Fiber 3468, dchi2frac= 1.0



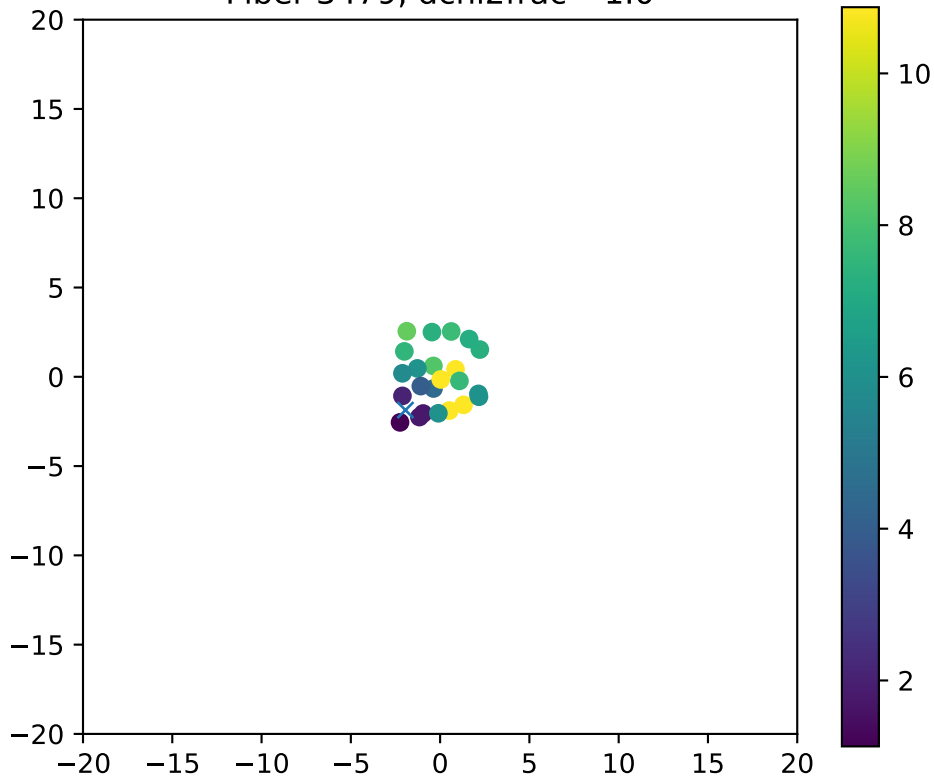
Fiber 3470, dchi2frac= 1.0



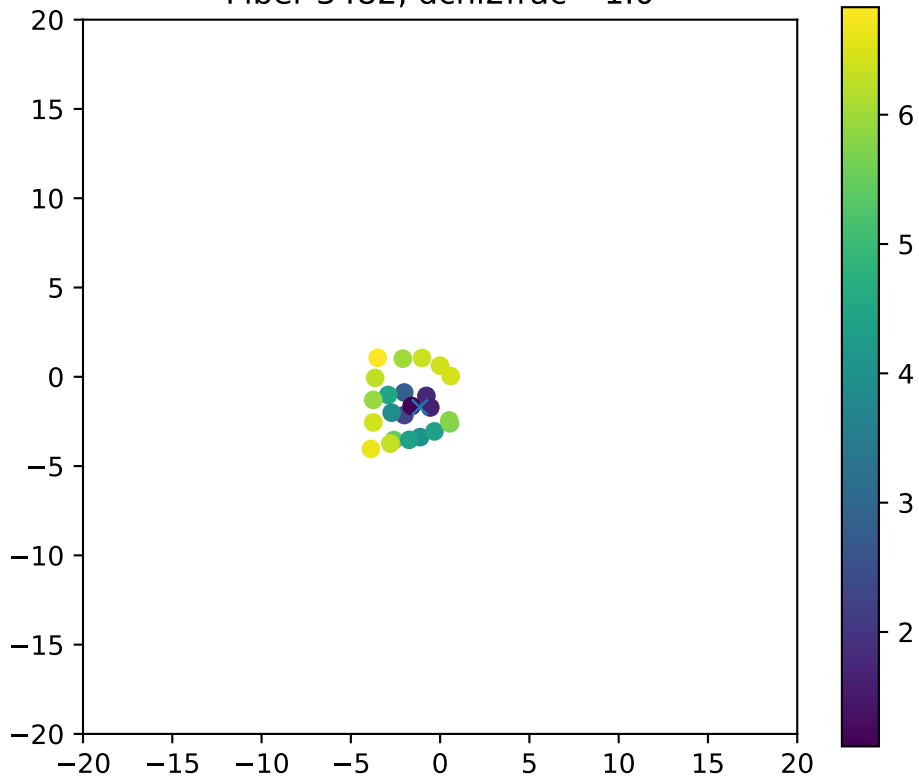
Fiber 3473, dchi2frac= 1.0



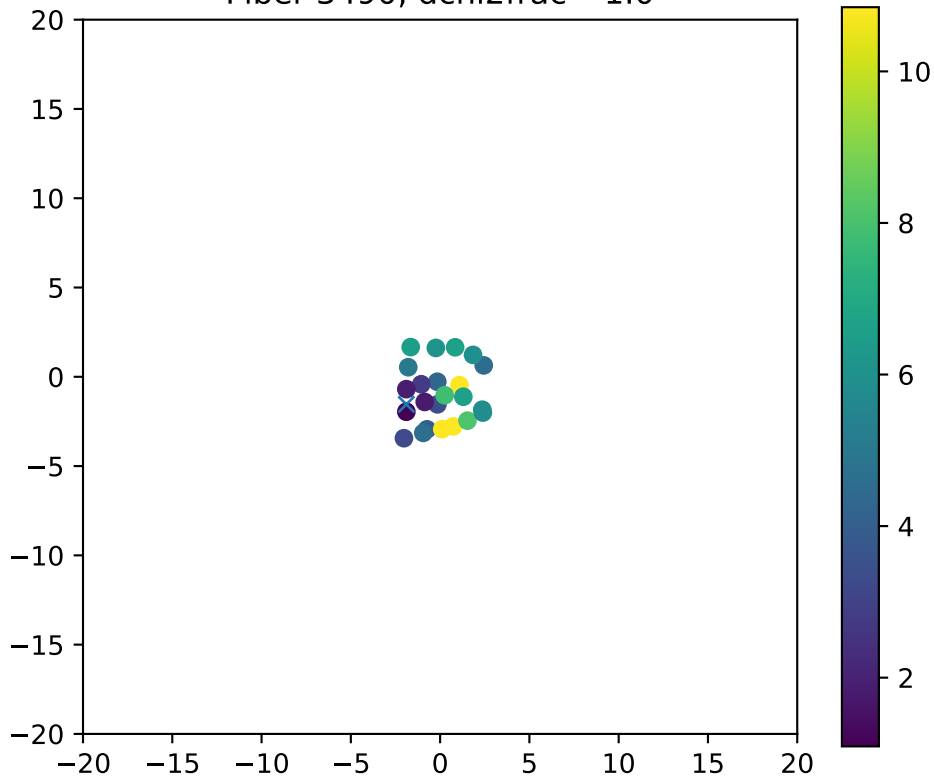
Fiber 3479, dchi2frac= 1.0



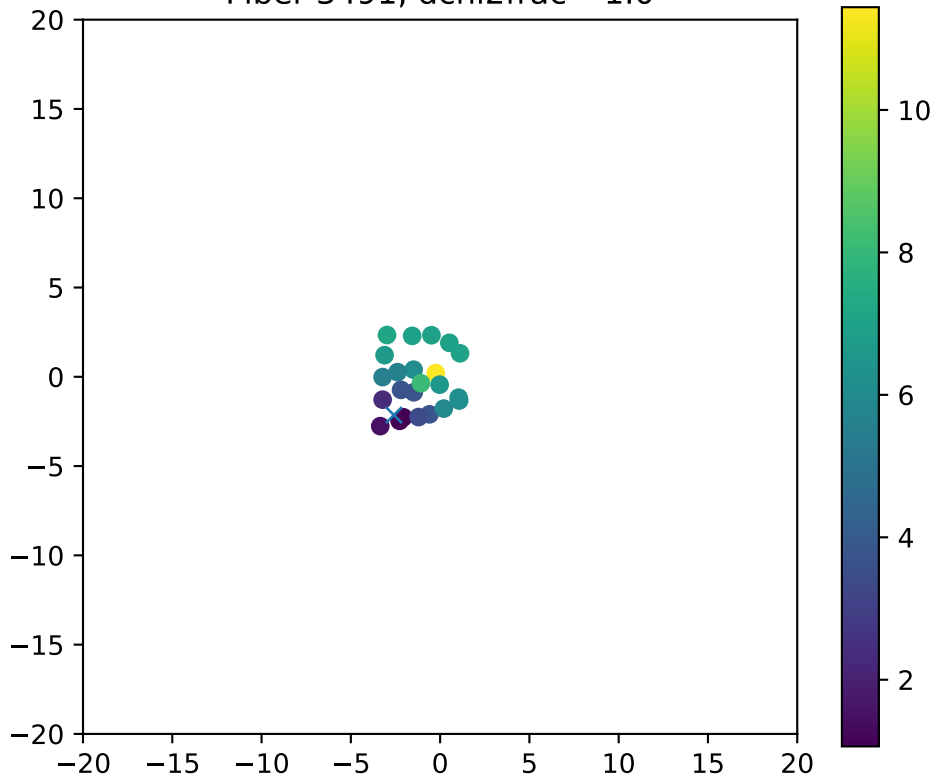
Fiber 3482, dchi2frac= 1.0



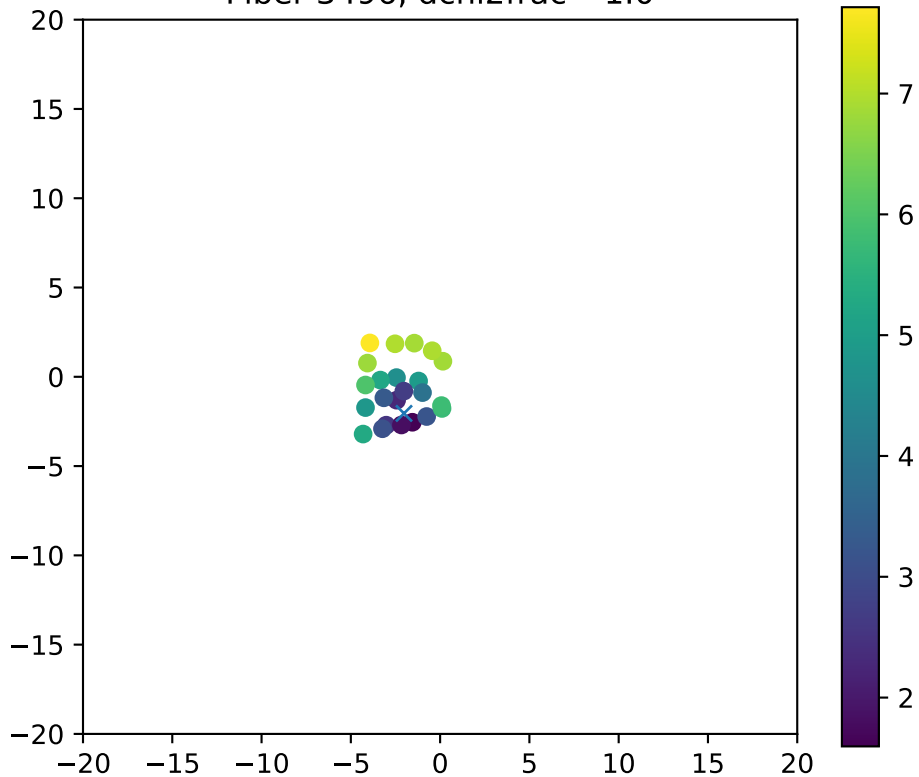
Fiber 3490, dchi2frac= 1.0



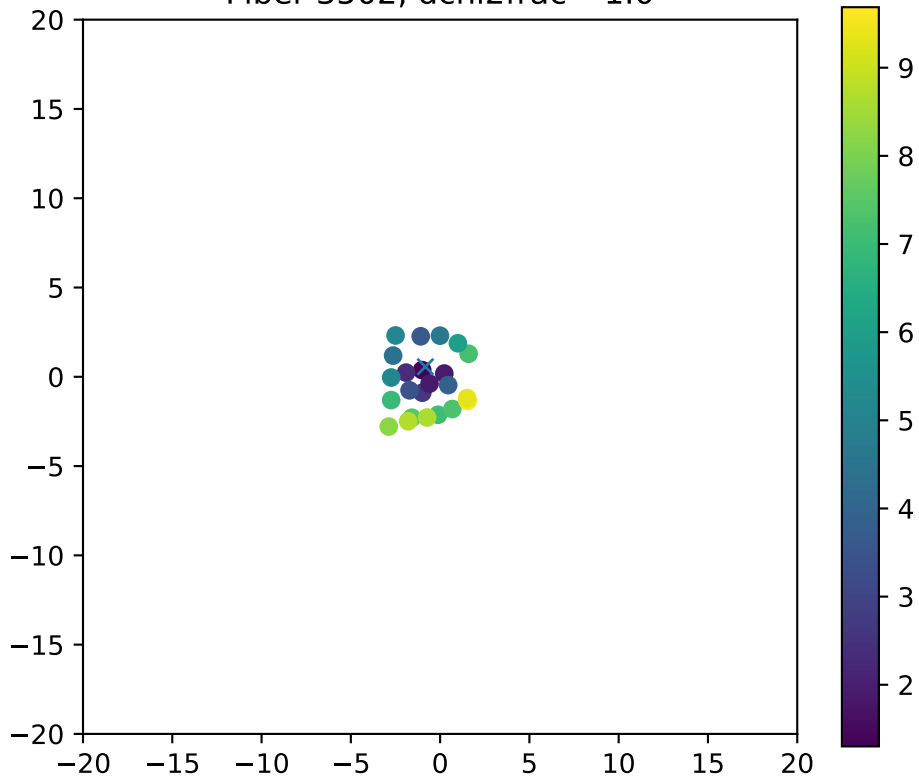
Fiber 3491, dchi2frac= 1.0



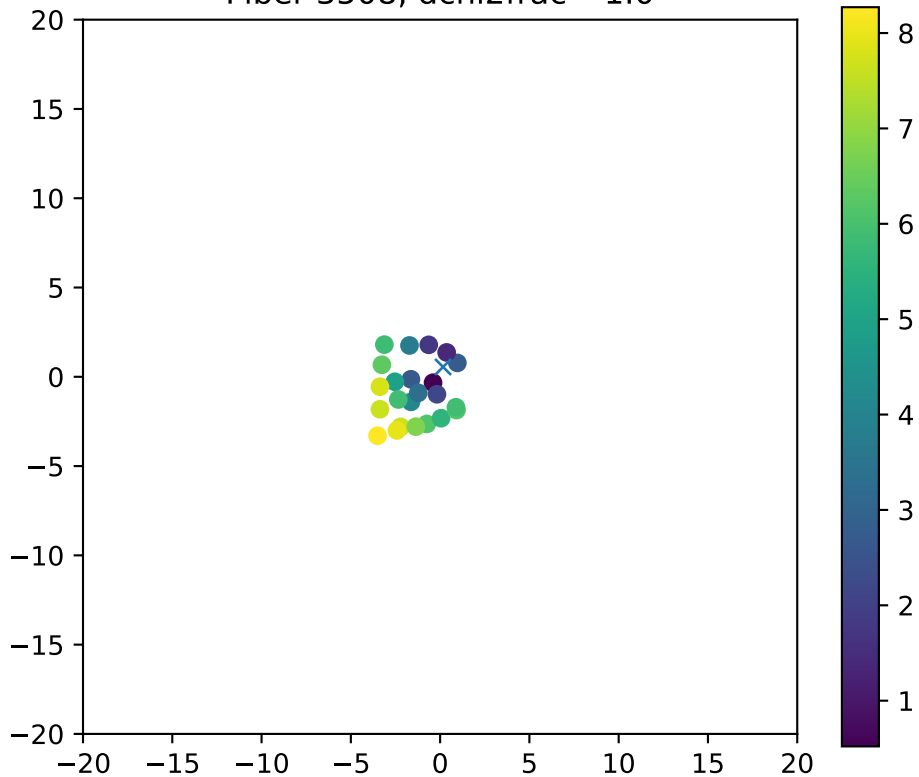
Fiber 3496, dchi2frac= 1.0



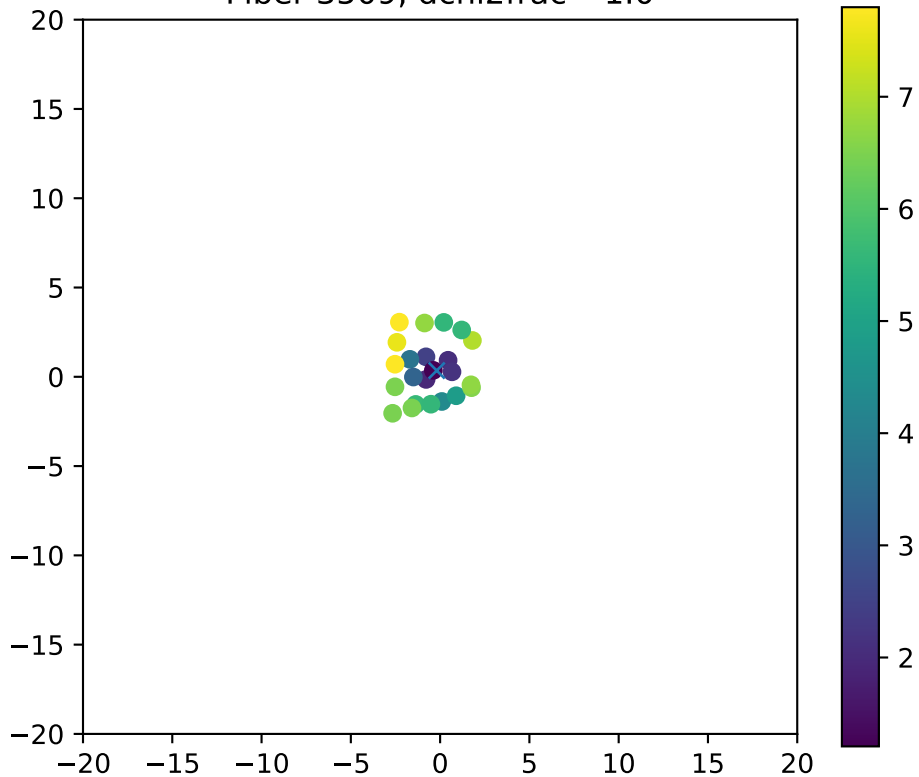
Fiber 3502, dchi2frac= 1.0



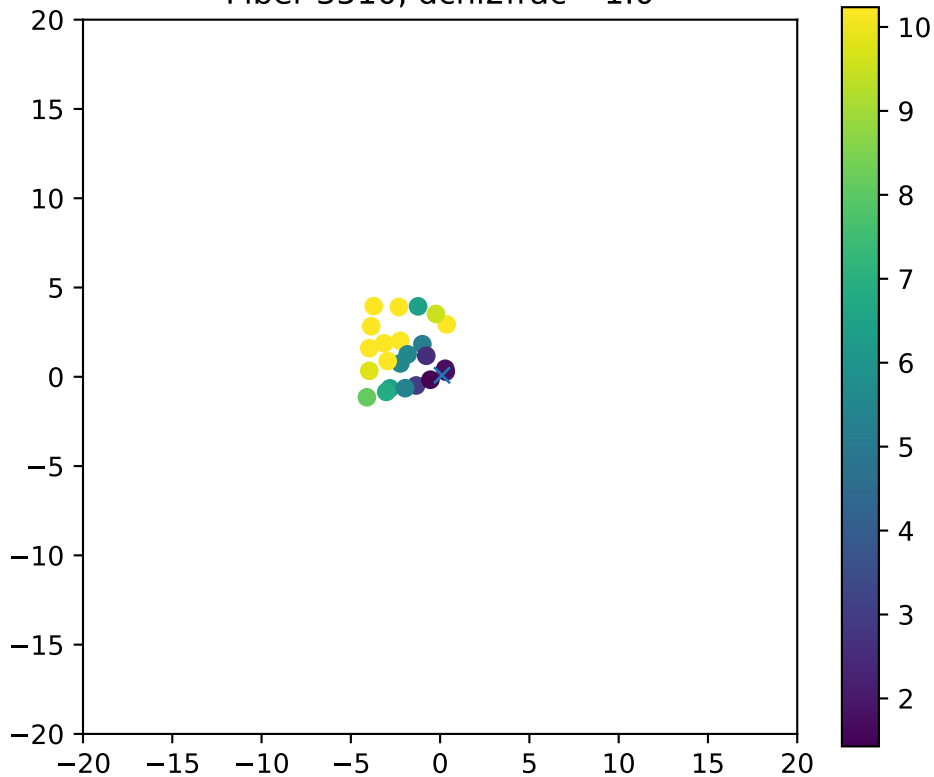
Fiber 3508, dchi2frac= 1.0



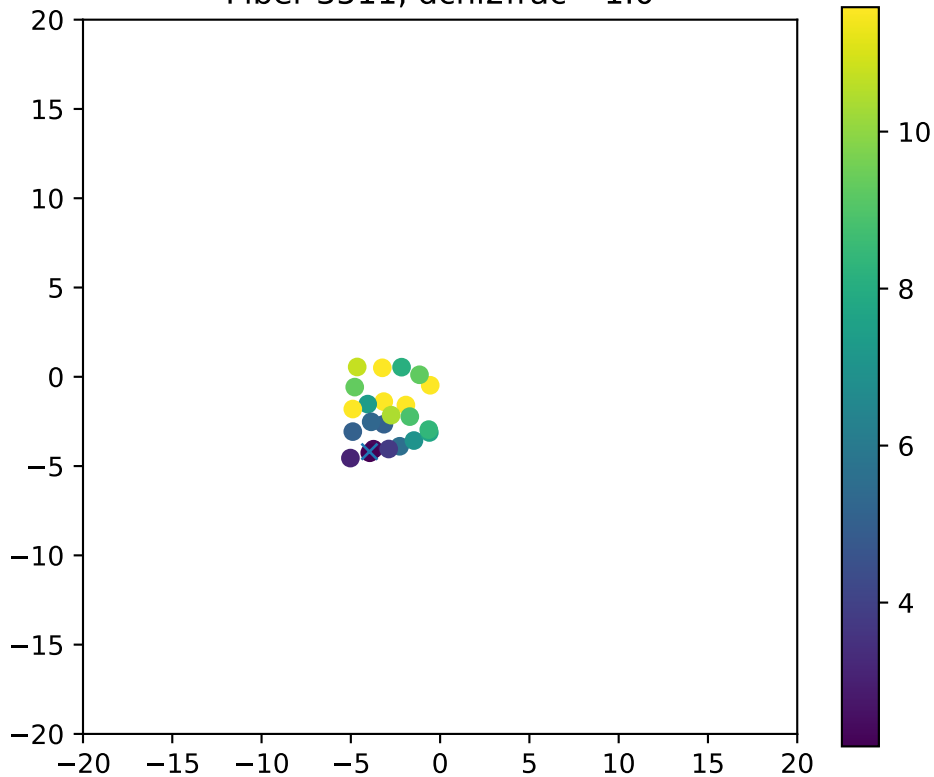
Fiber 3509, dchi2frac= 1.0



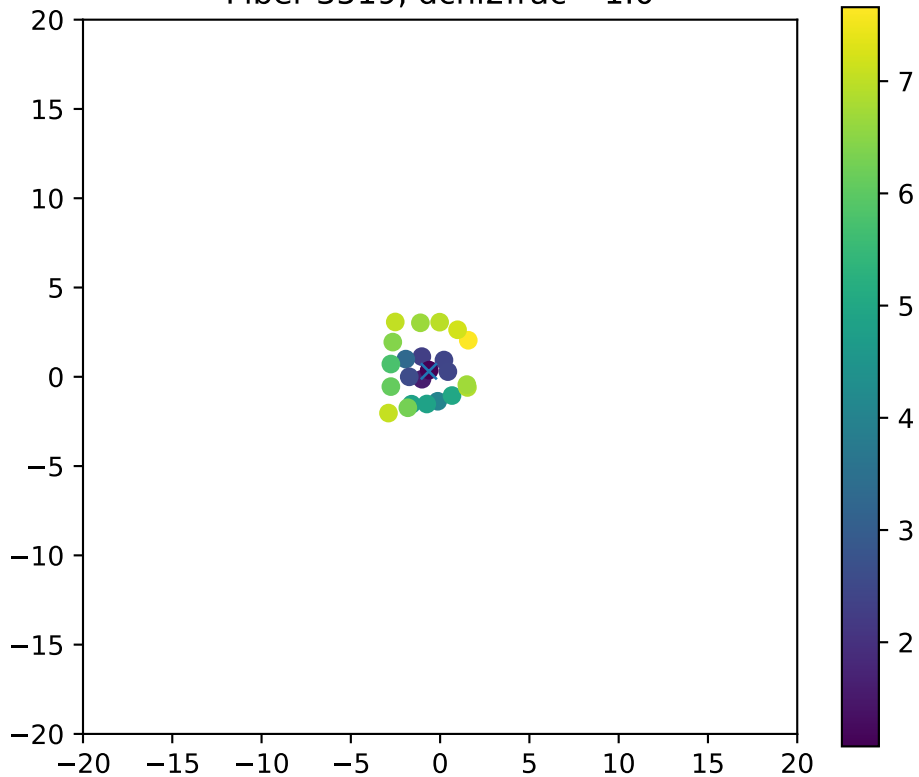
Fiber 3510, dchi2frac= 1.0



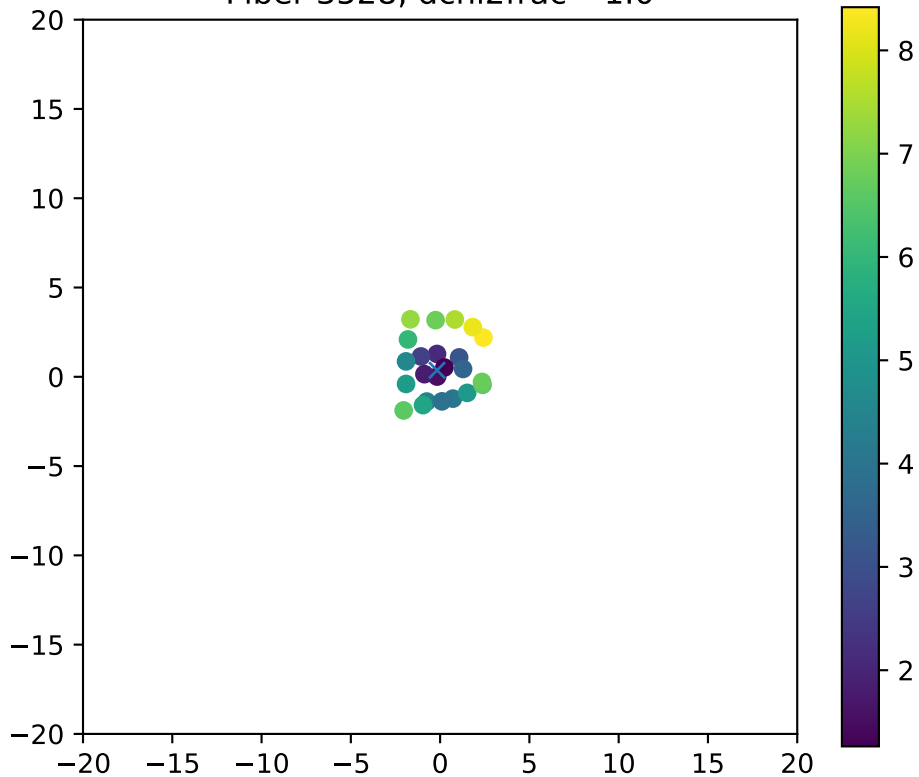
Fiber 3511, dchi2frac= 1.0



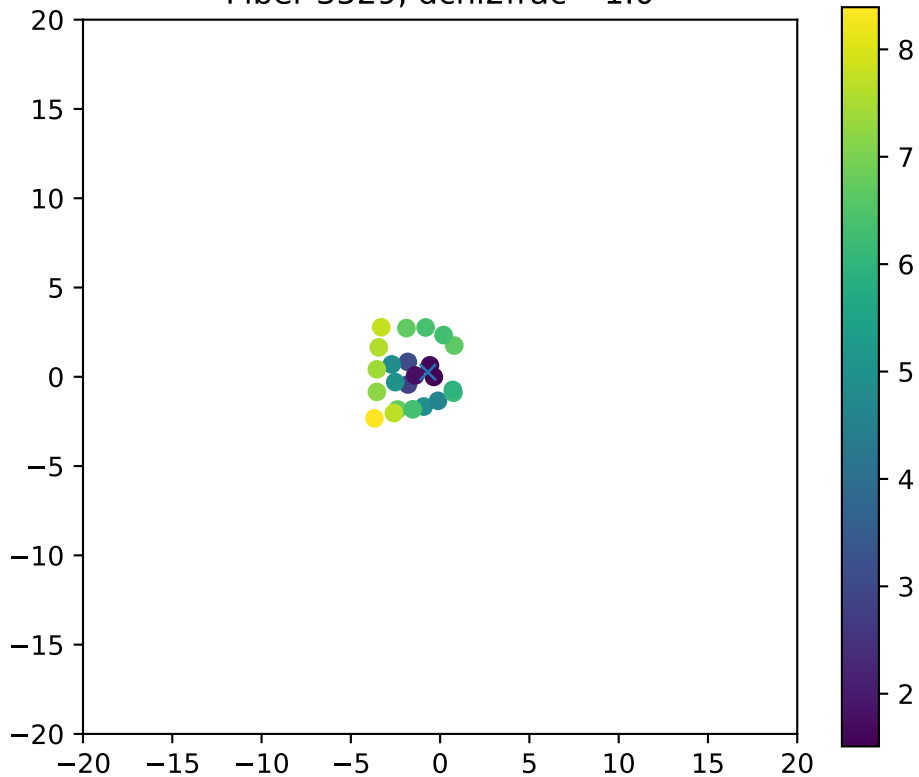
Fiber 3519, dchi2frac= 1.0



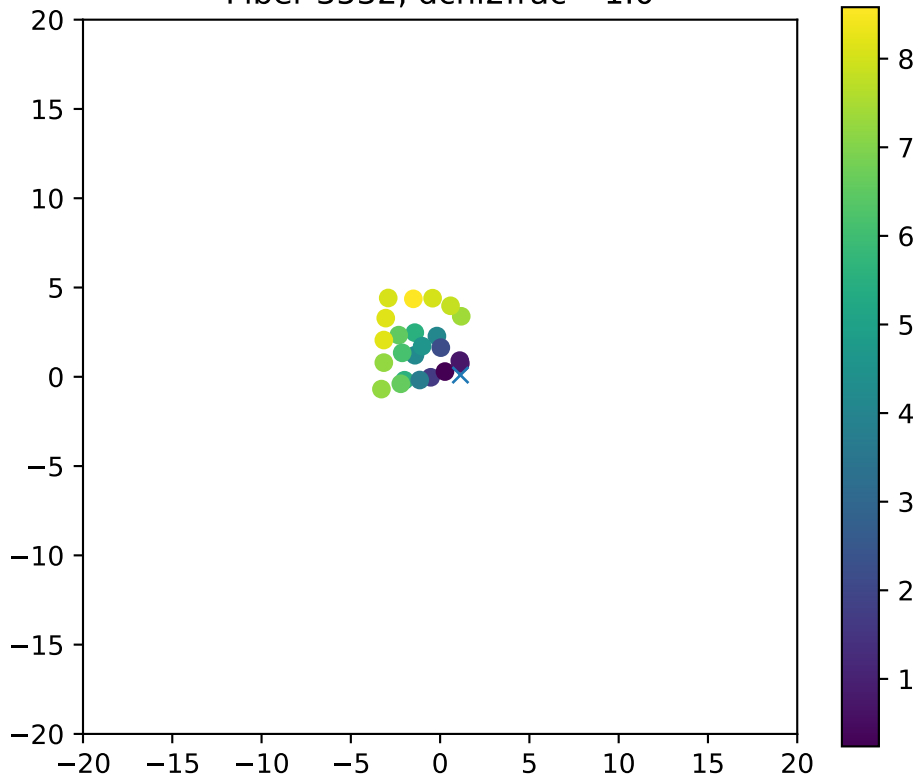
Fiber 3528, dchi2frac= 1.0



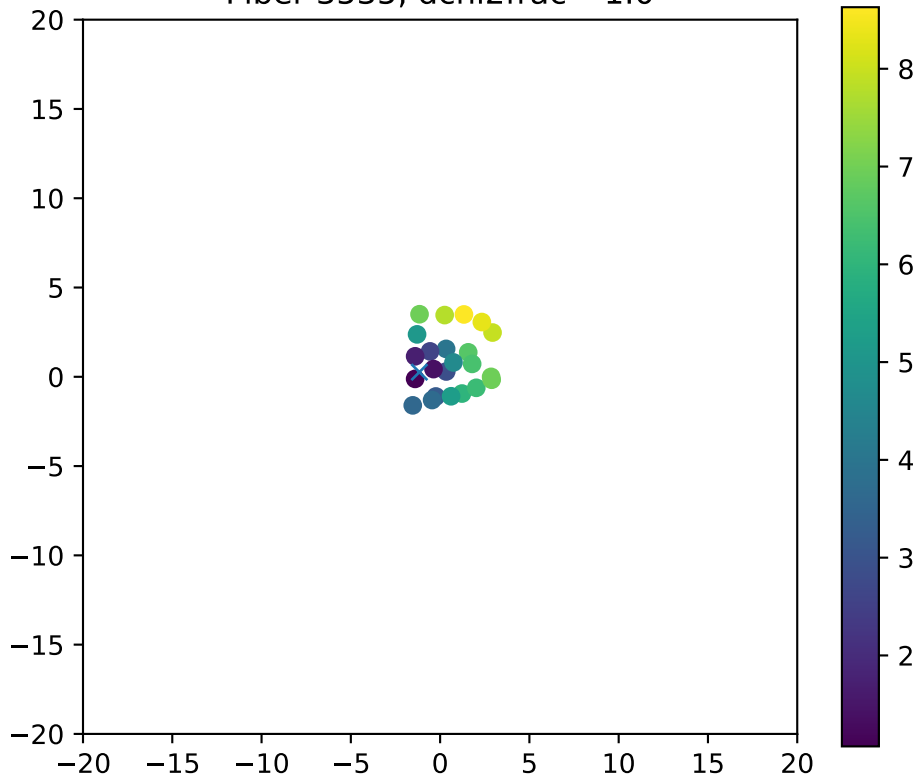
Fiber 3529, dchi2frac= 1.0



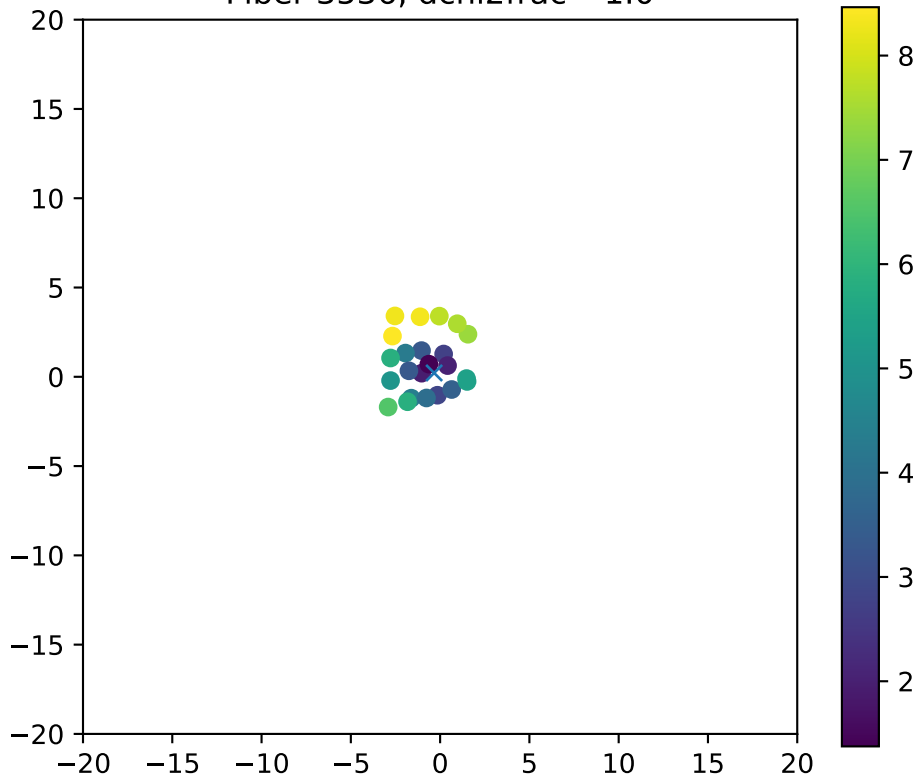
Fiber 3532, dchi2frac= 1.0



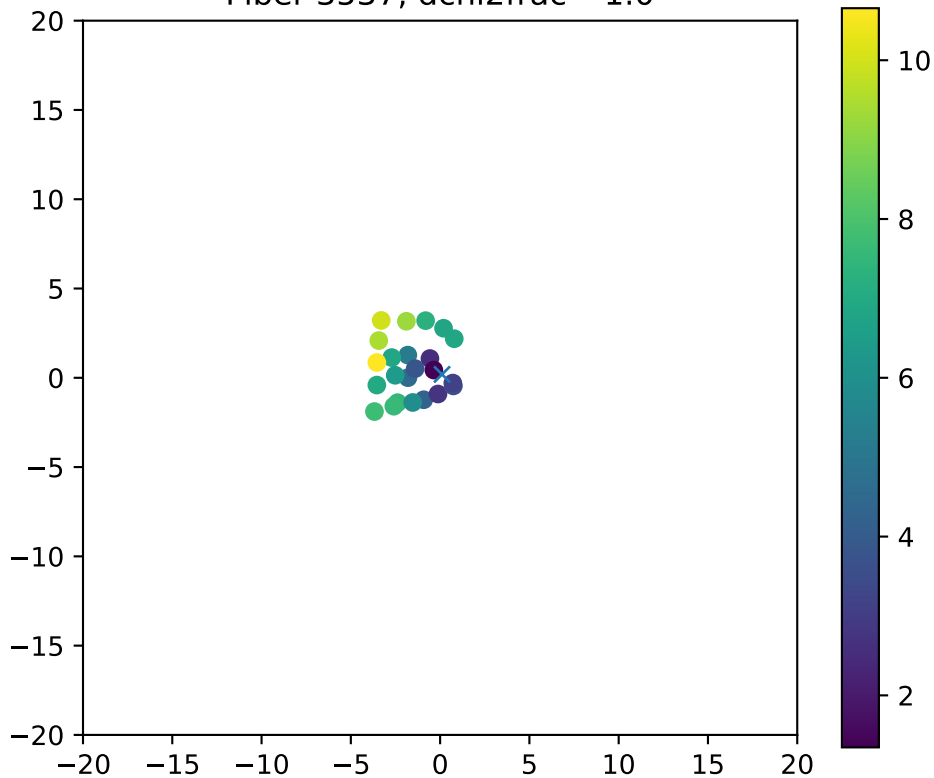
Fiber 3535, dchi2frac= 1.0



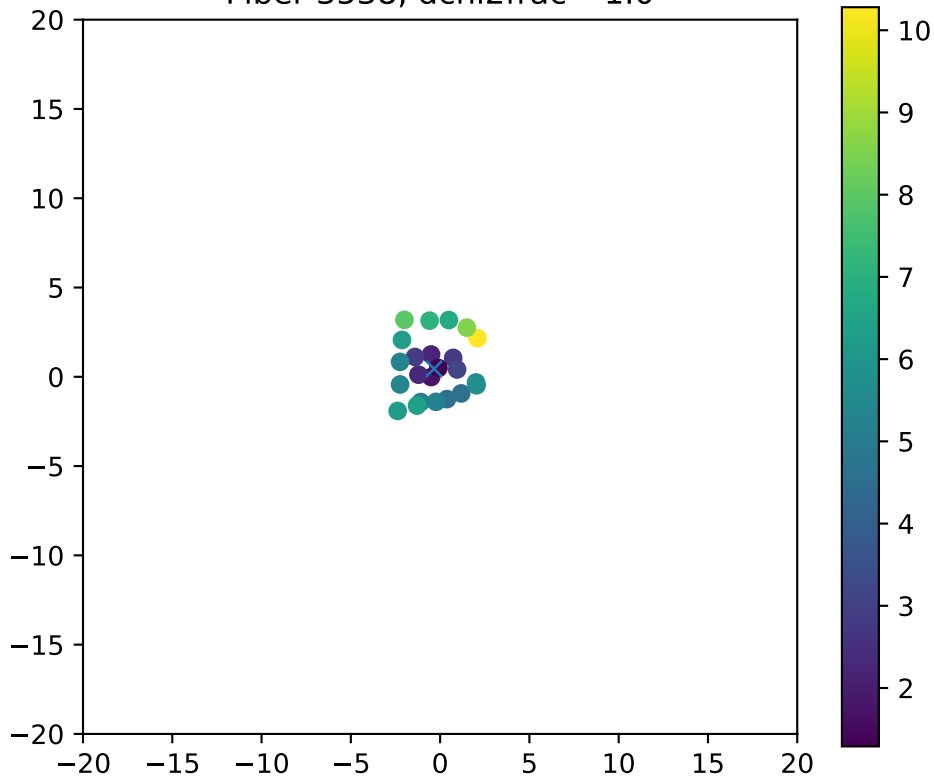
Fiber 3536, dchi2frac= 1.0



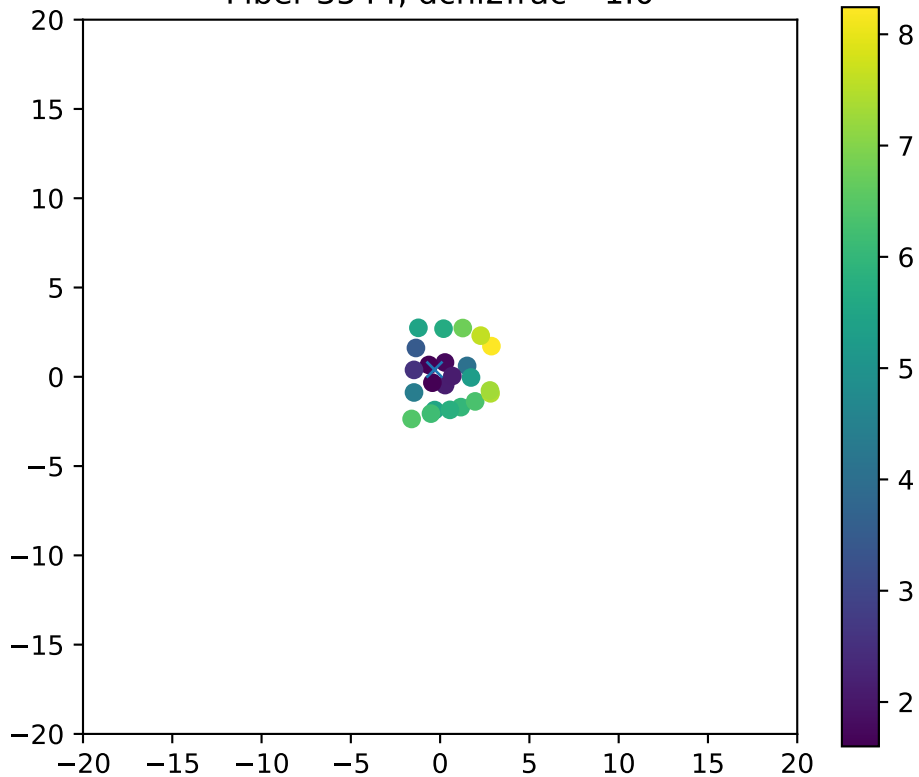
Fiber 3537, dchi2frac= 1.0



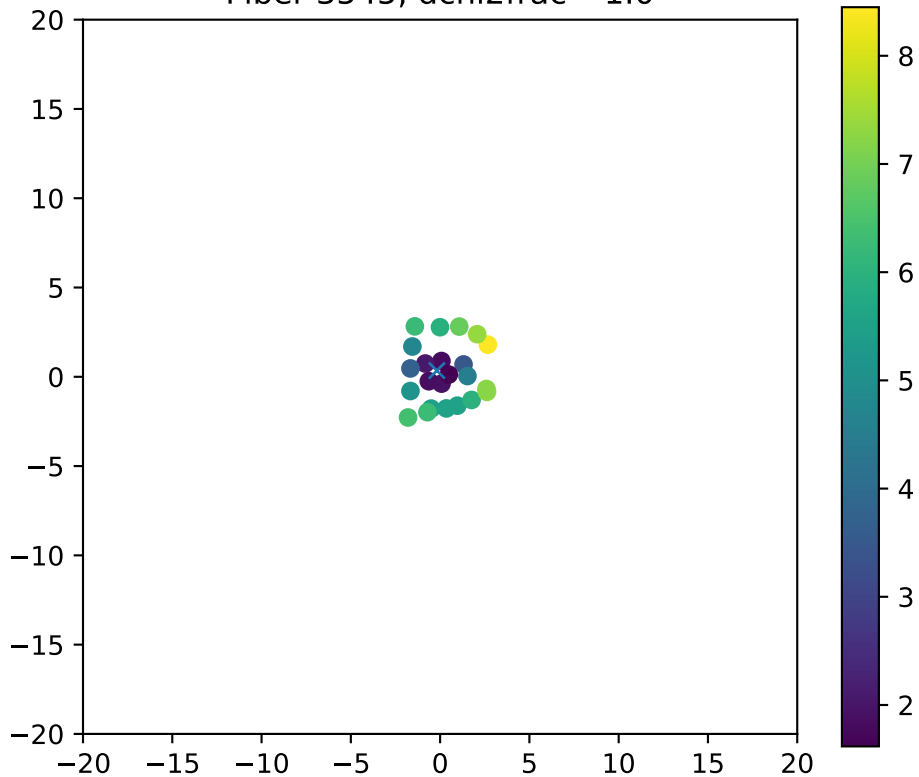
Fiber 3538, dchi2frac= 1.0



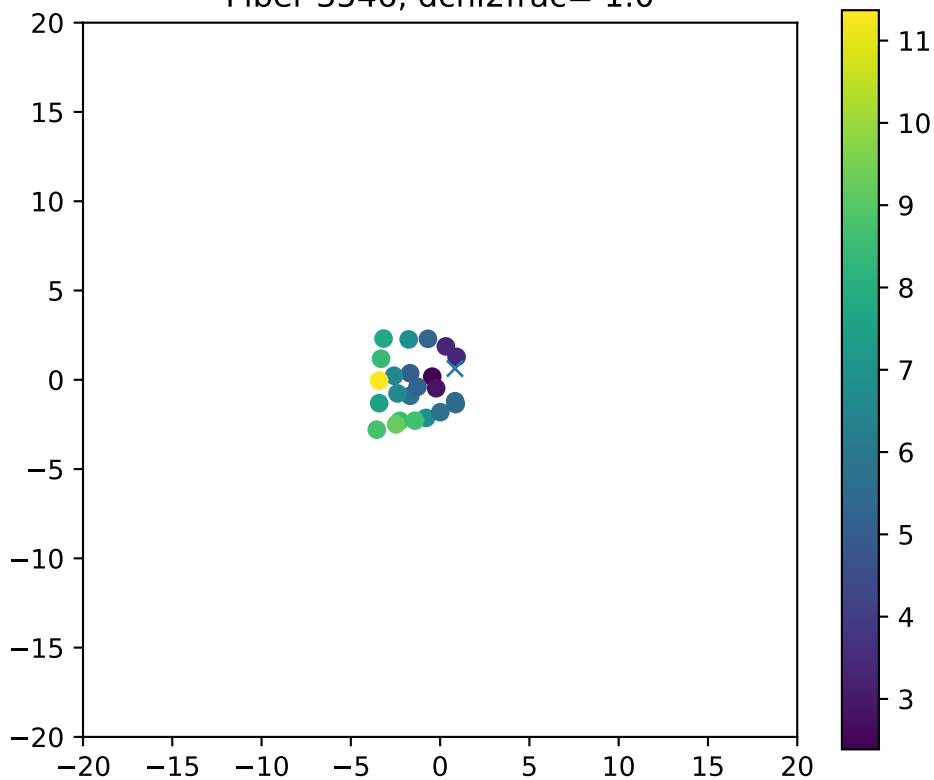
Fiber 3544, dchi2frac= 1.0



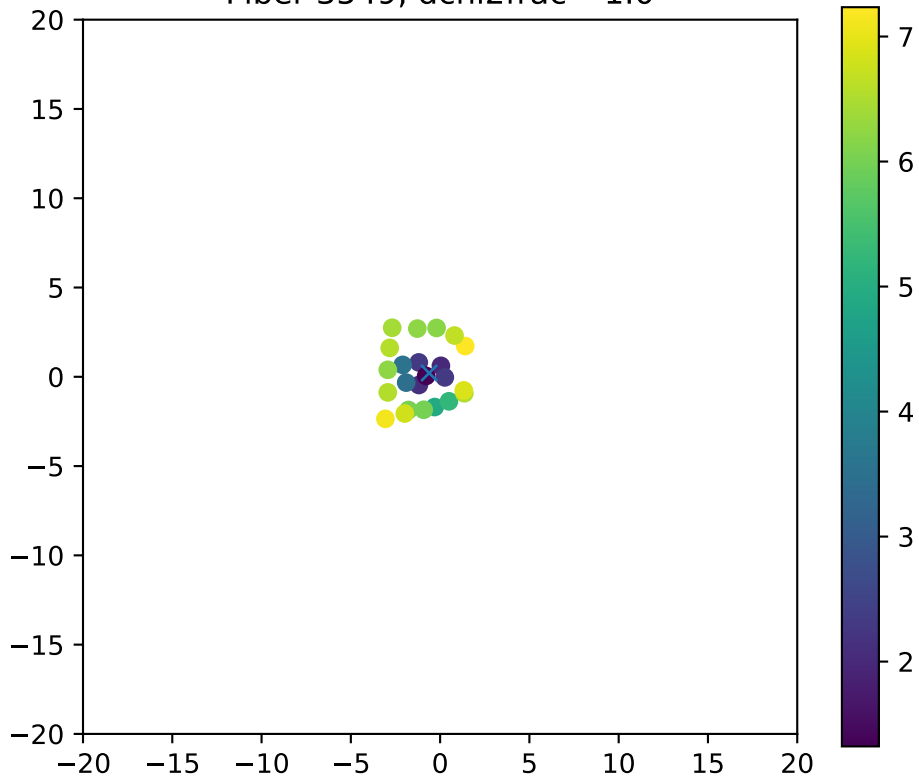
Fiber 3545, dchi2frac= 1.0



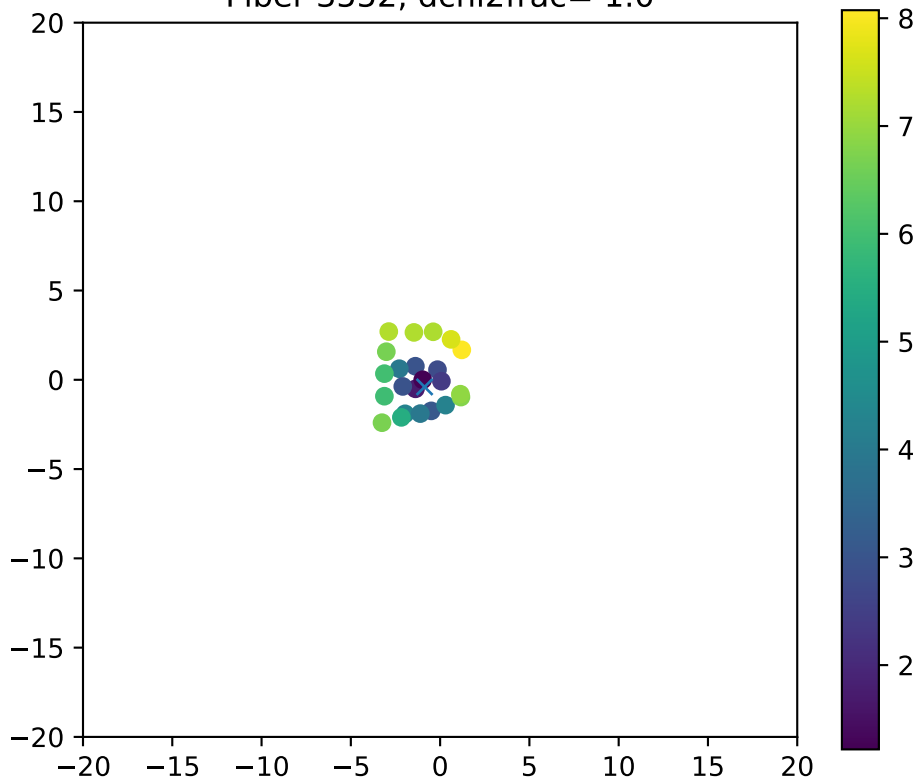
Fiber 3546, dchi2frac= 1.0



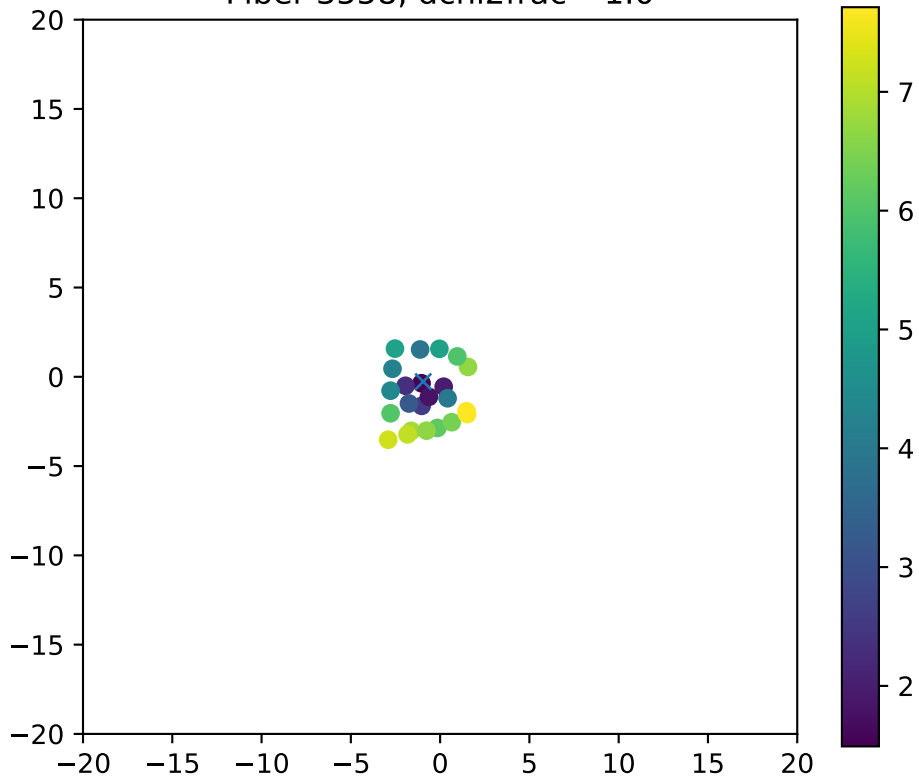
Fiber 3549, dchi2frac= 1.0



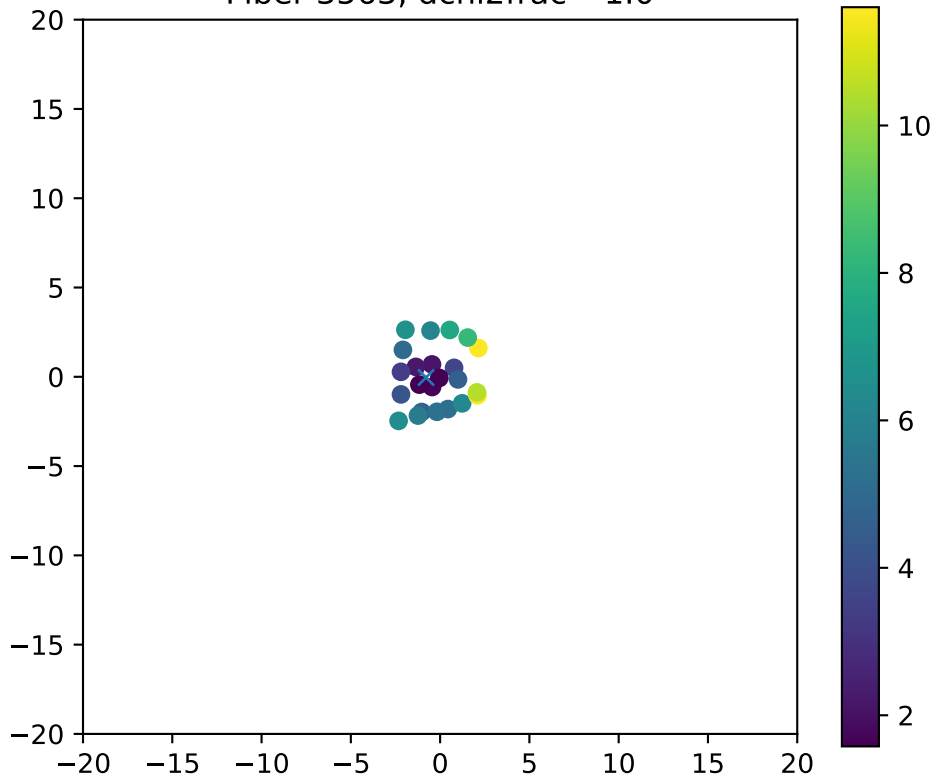
Fiber 3552, dchi2frac= 1.0



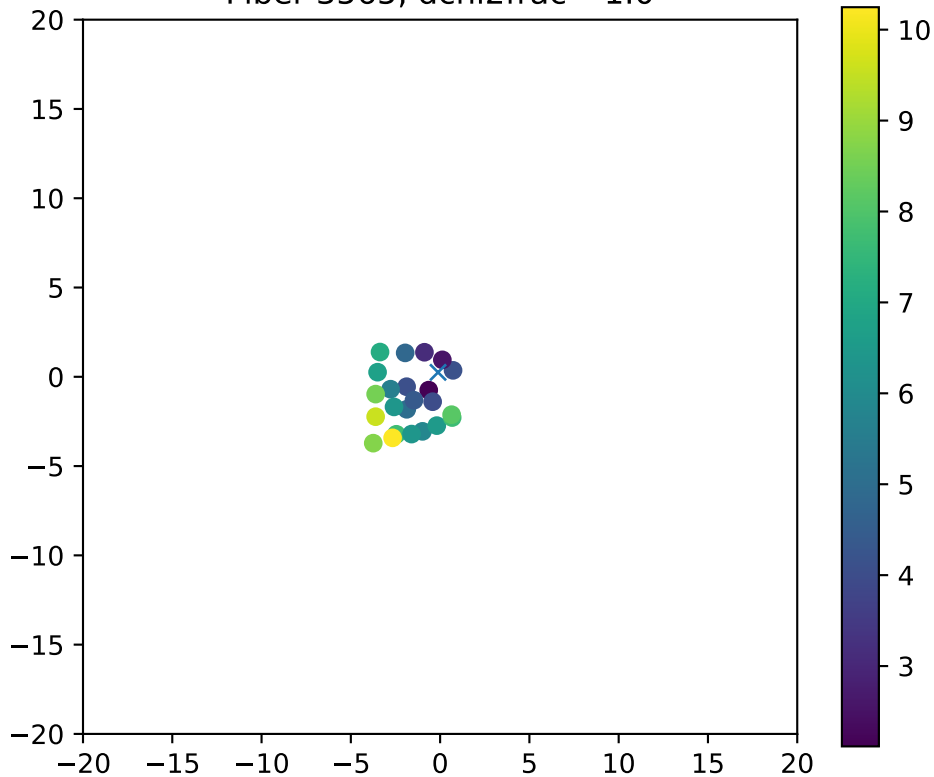
Fiber 3558, dchi2frac= 1.0



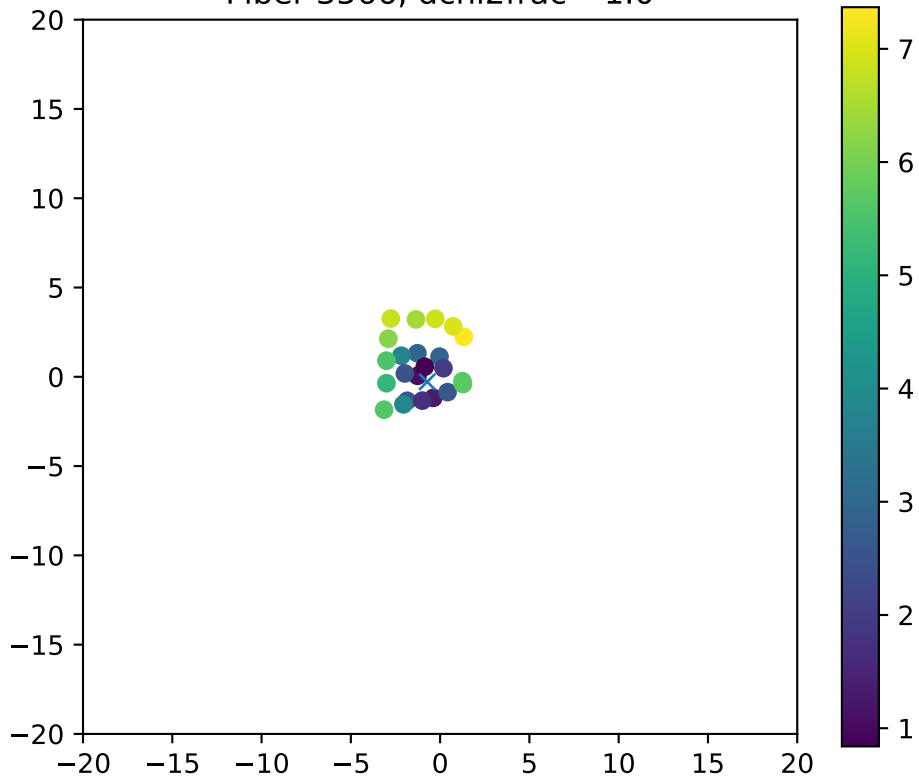
Fiber 3563, dchi2frac= 1.0



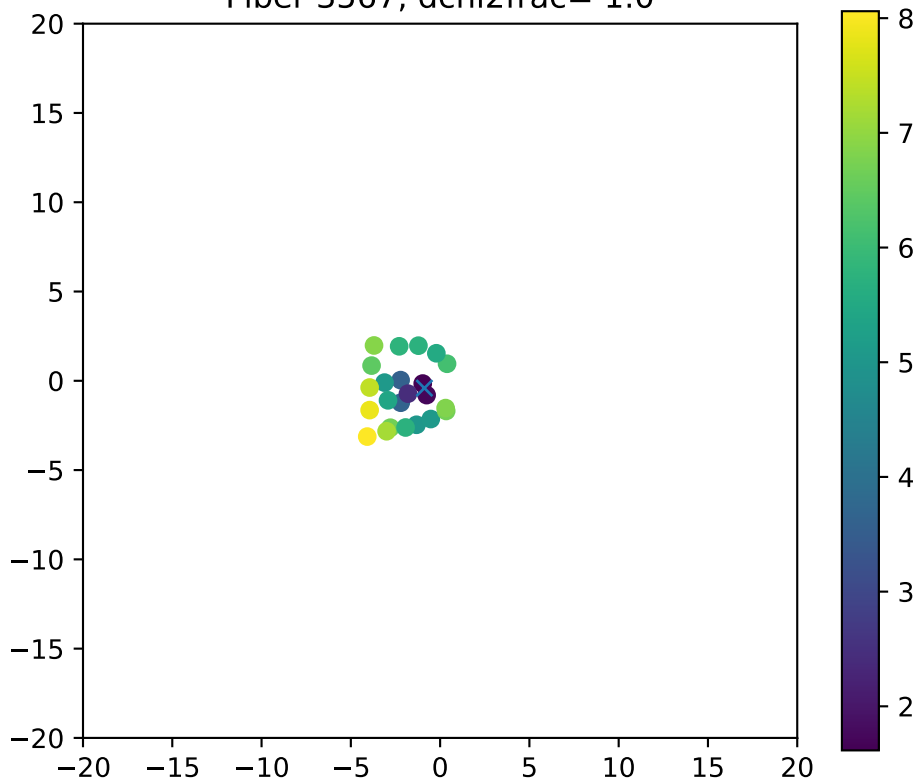
Fiber 3565, dchi2frac= 1.0



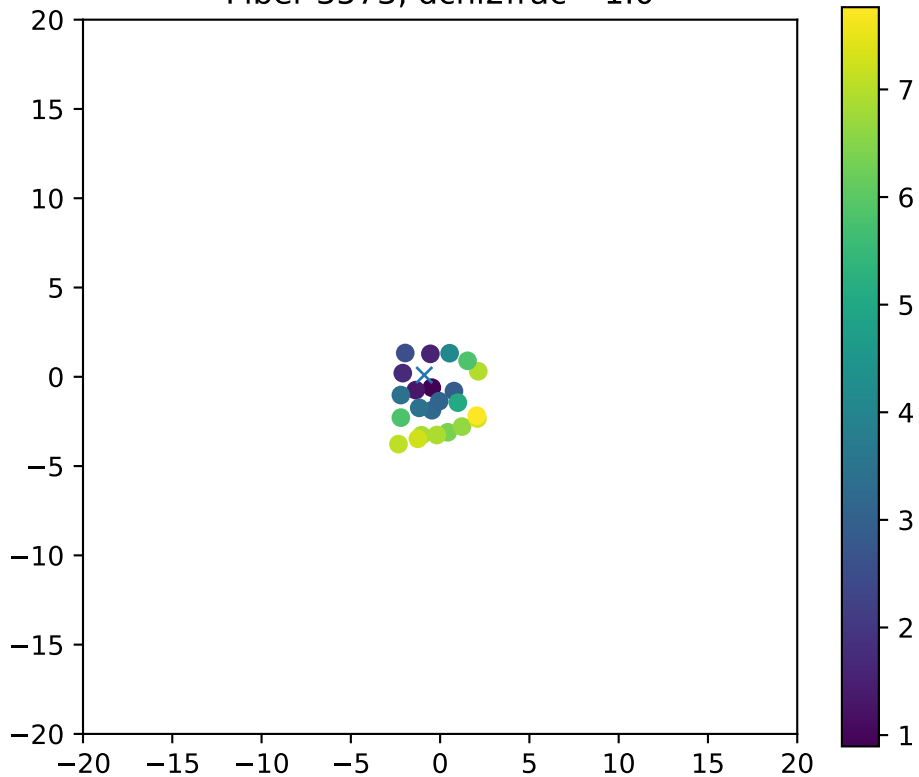
Fiber 3566, dchi2frac= 1.0



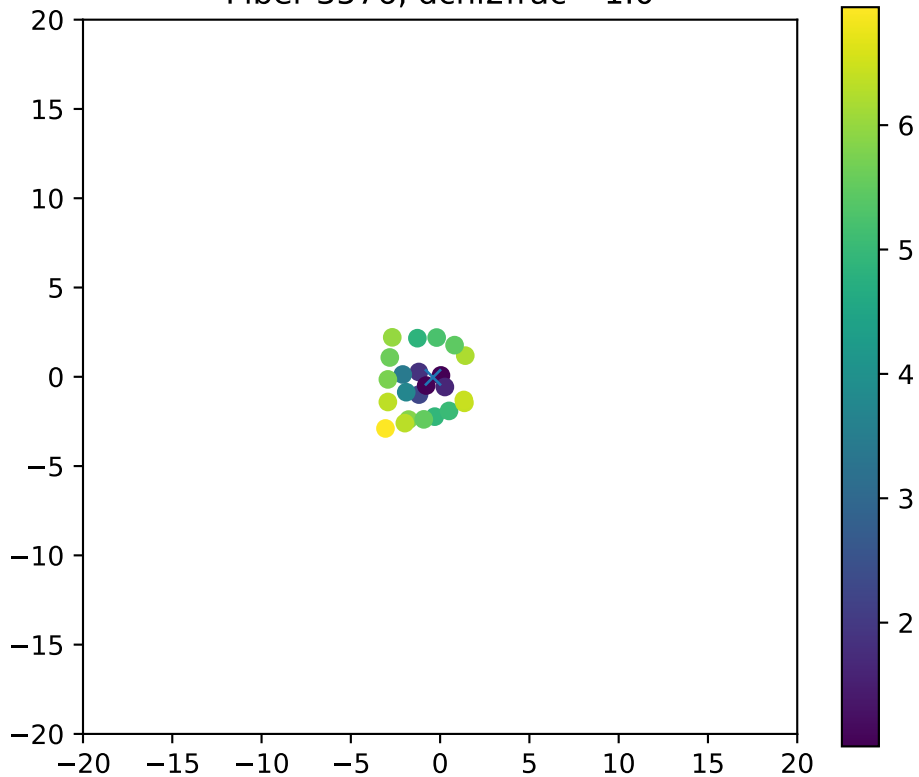
Fiber 3567, dchi2frac= 1.0



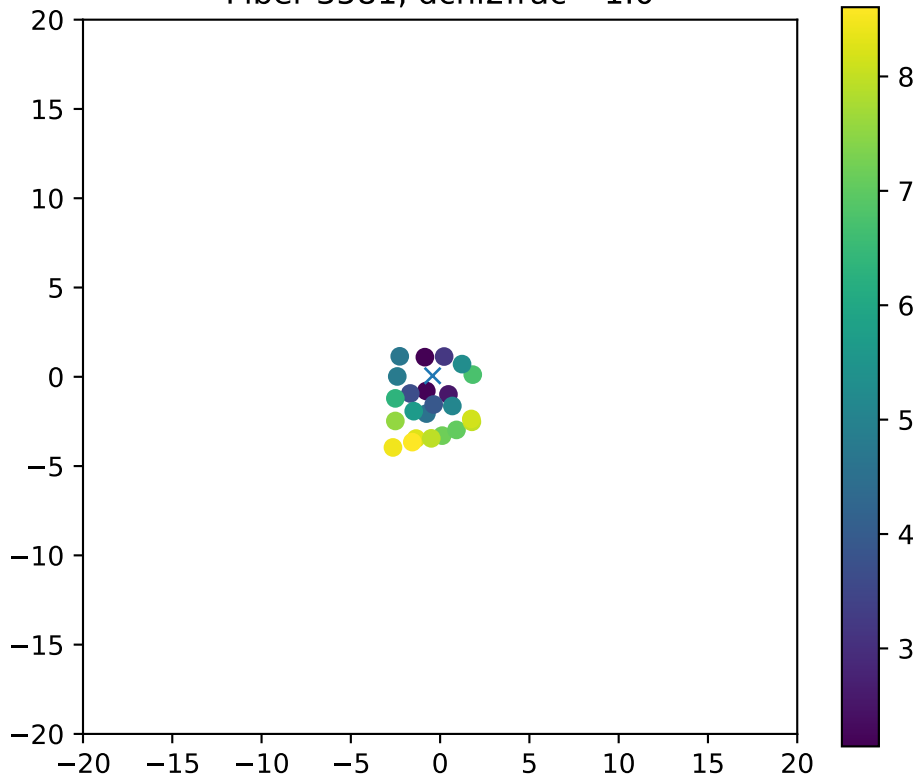
Fiber 3573, dchi2frac= 1.0



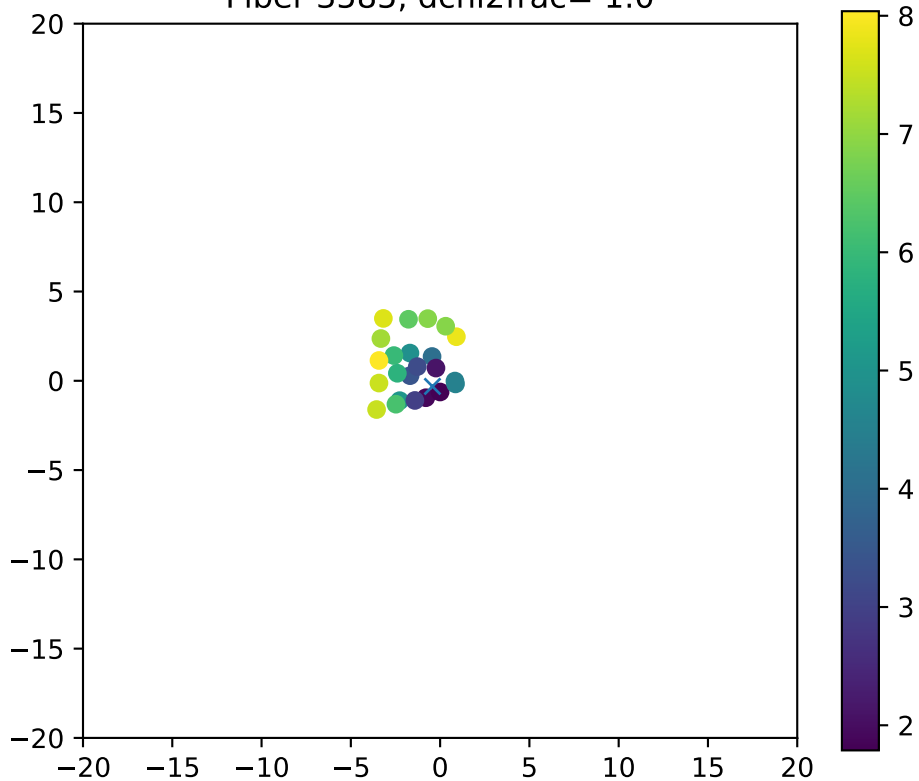
Fiber 3576, dchi2frac= 1.0



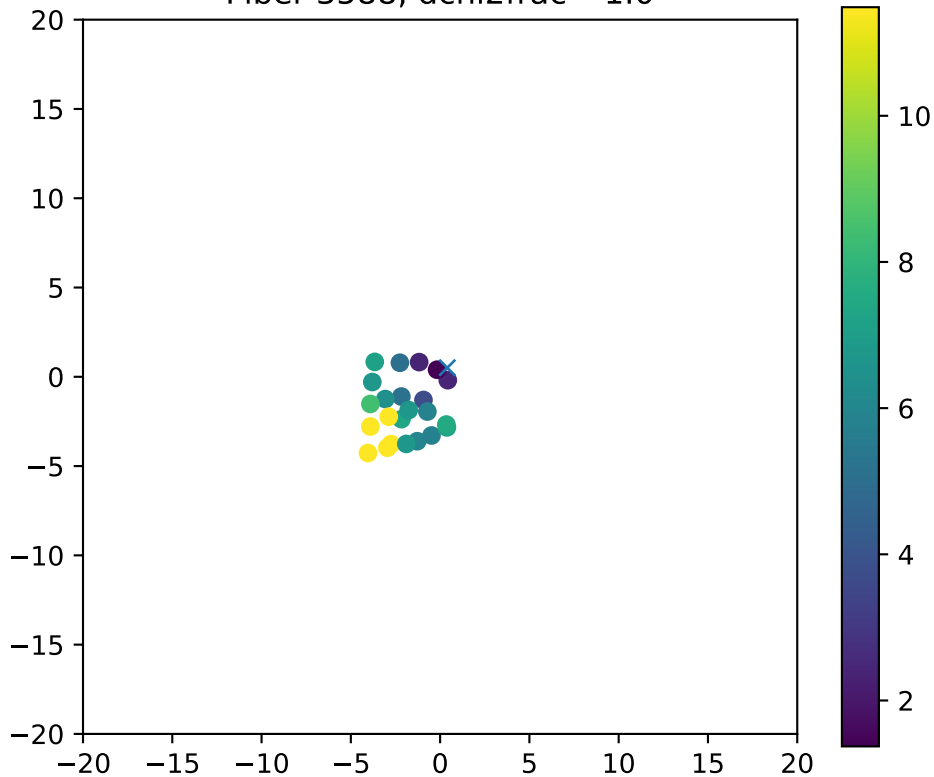
Fiber 3581, dchi2frac= 1.0



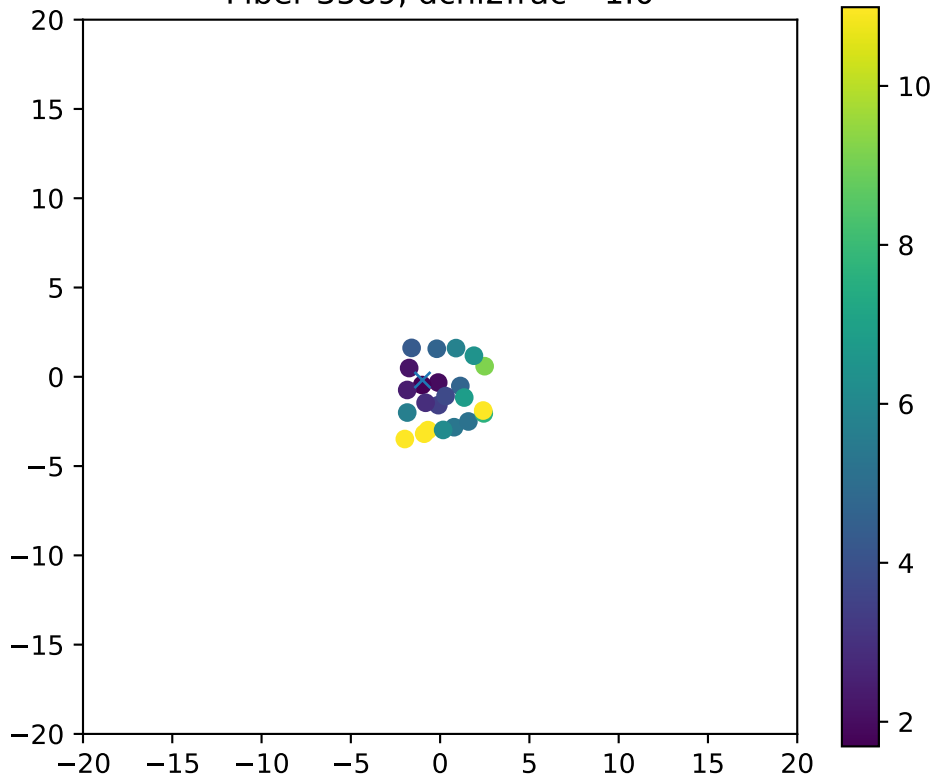
Fiber 3585, dchi2frac= 1.0



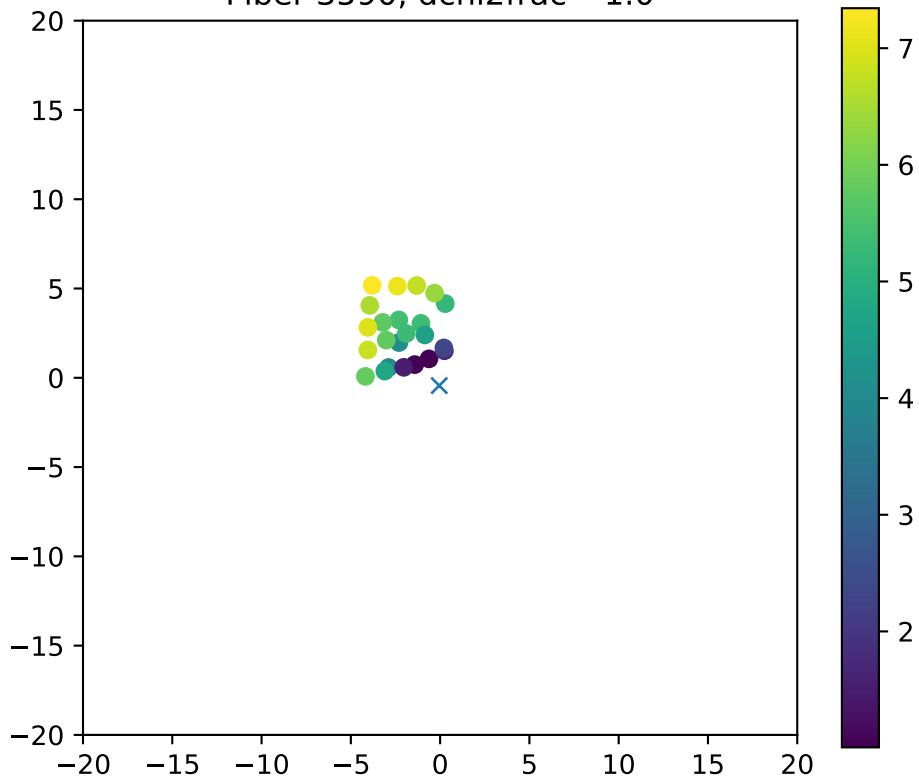
Fiber 3588, dchi2frac= 1.0



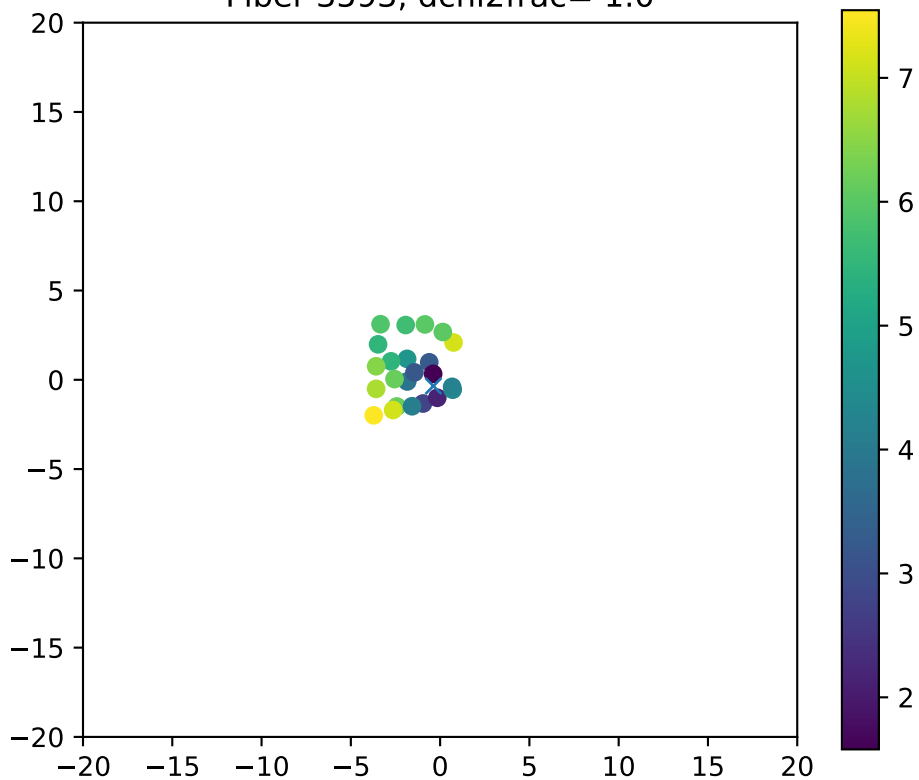
Fiber 3589, dchi2frac= 1.0



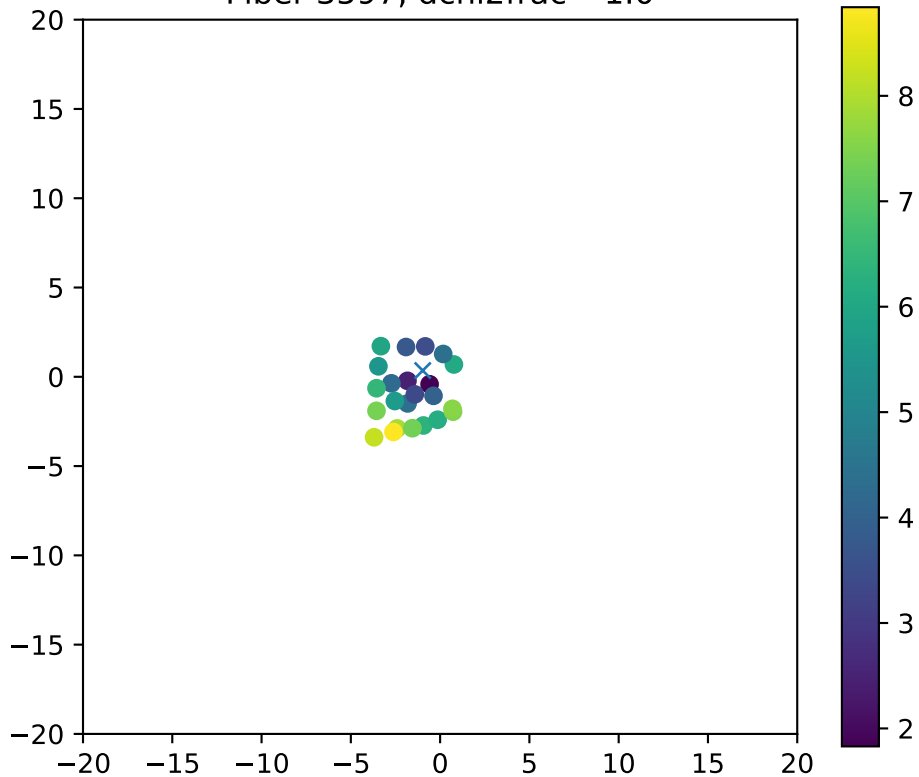
Fiber 3590, dchi2frac= 1.0



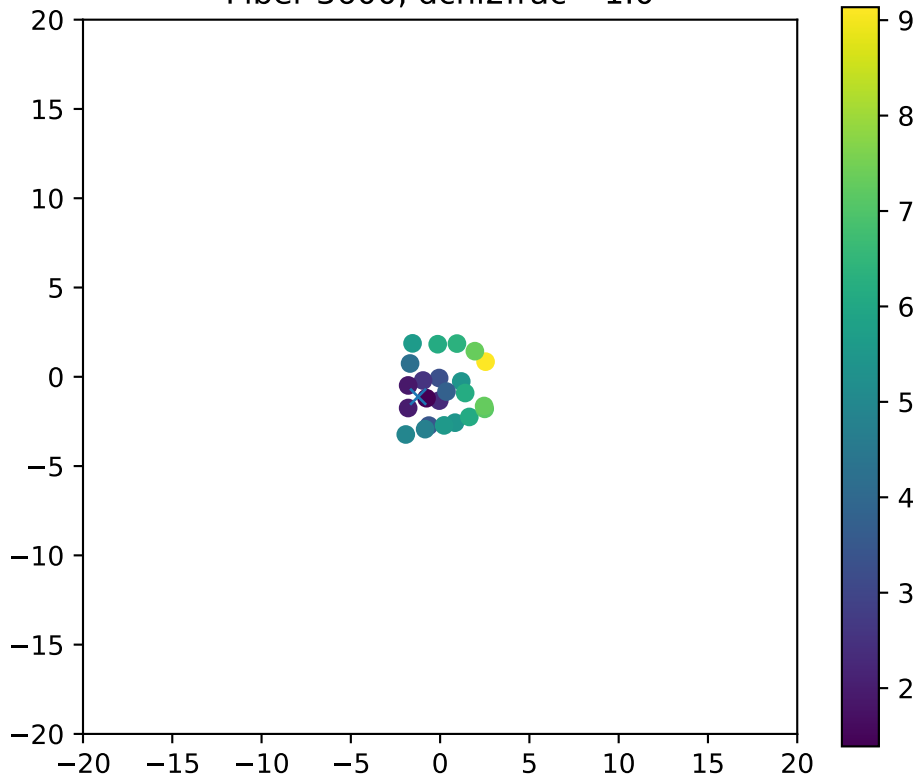
Fiber 3593, dchi2frac= 1.0



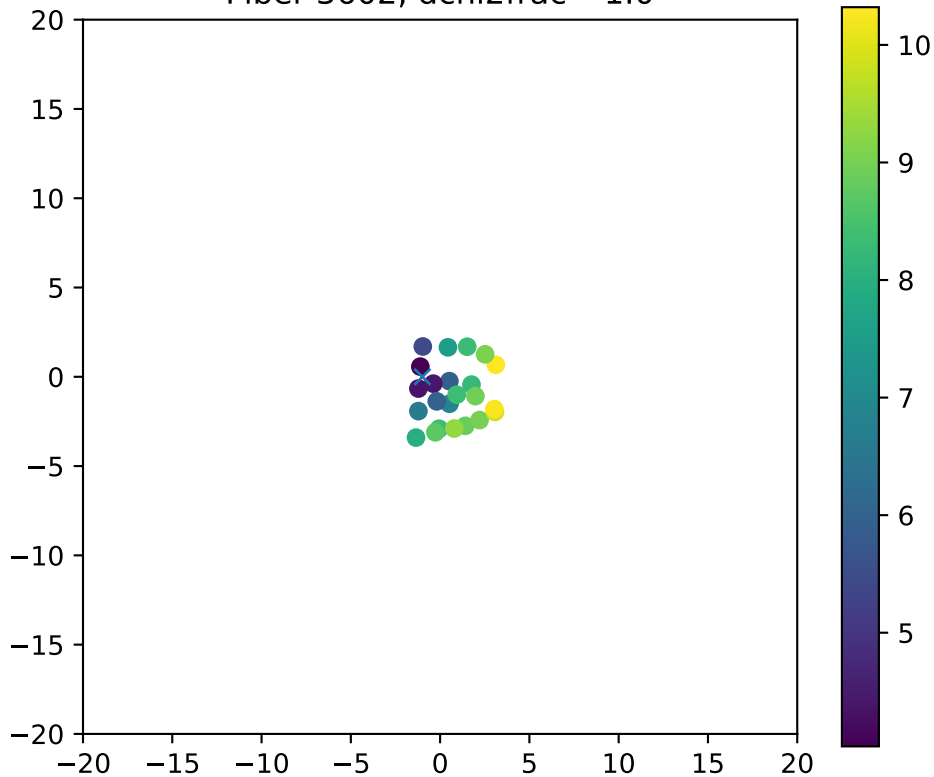
Fiber 3597, dchi2frac= 1.0



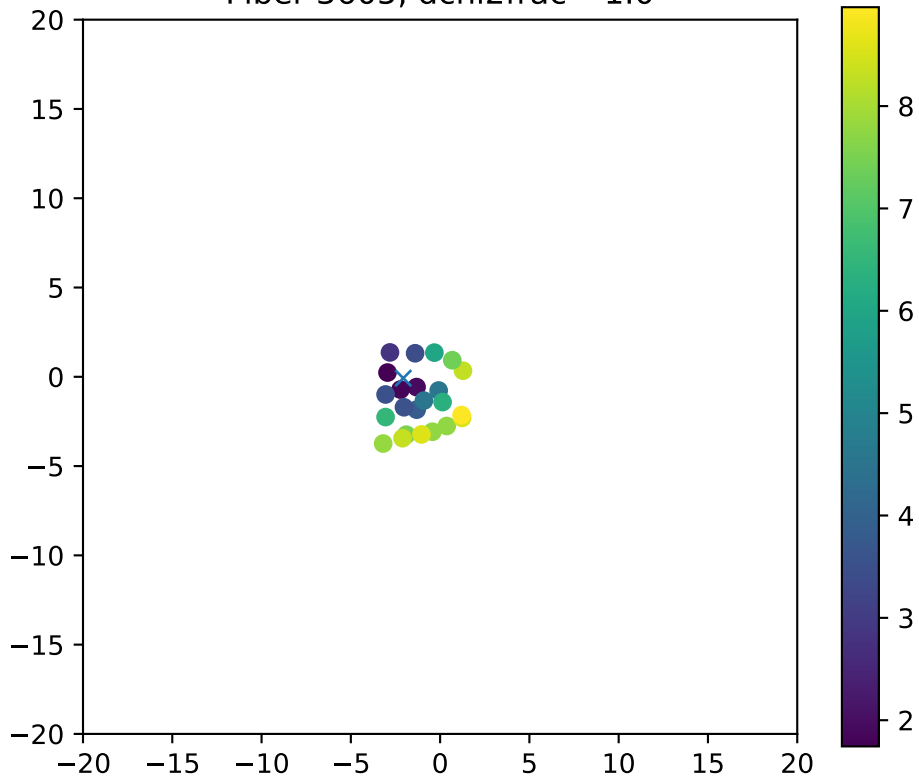
Fiber 3600, dchi2frac= 1.0



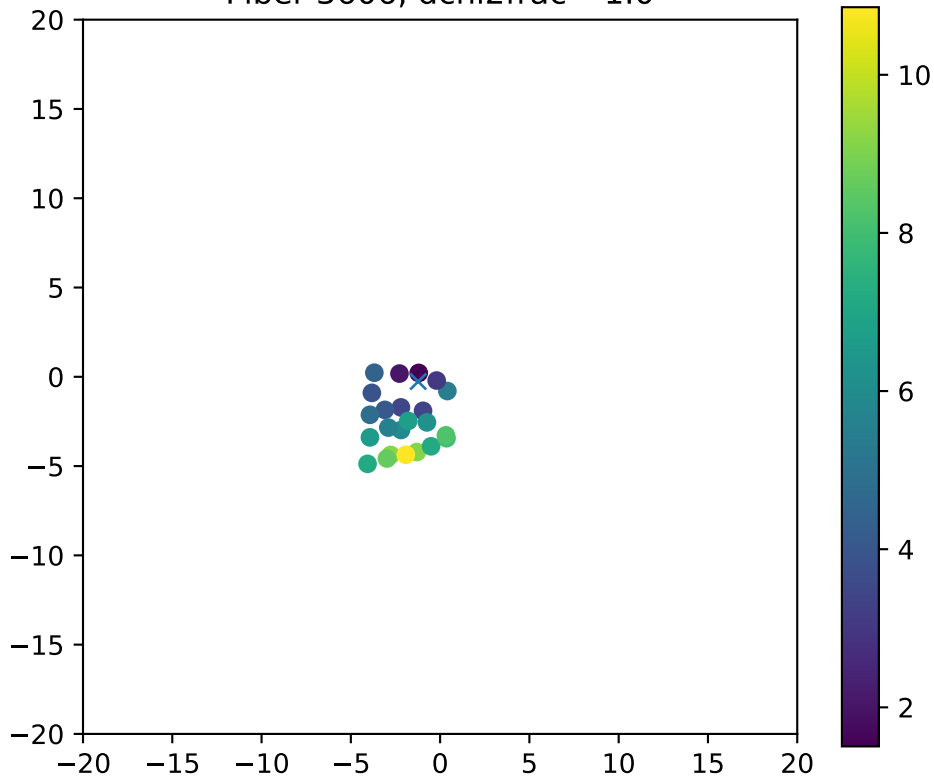
Fiber 3602, dchi2frac= 1.0



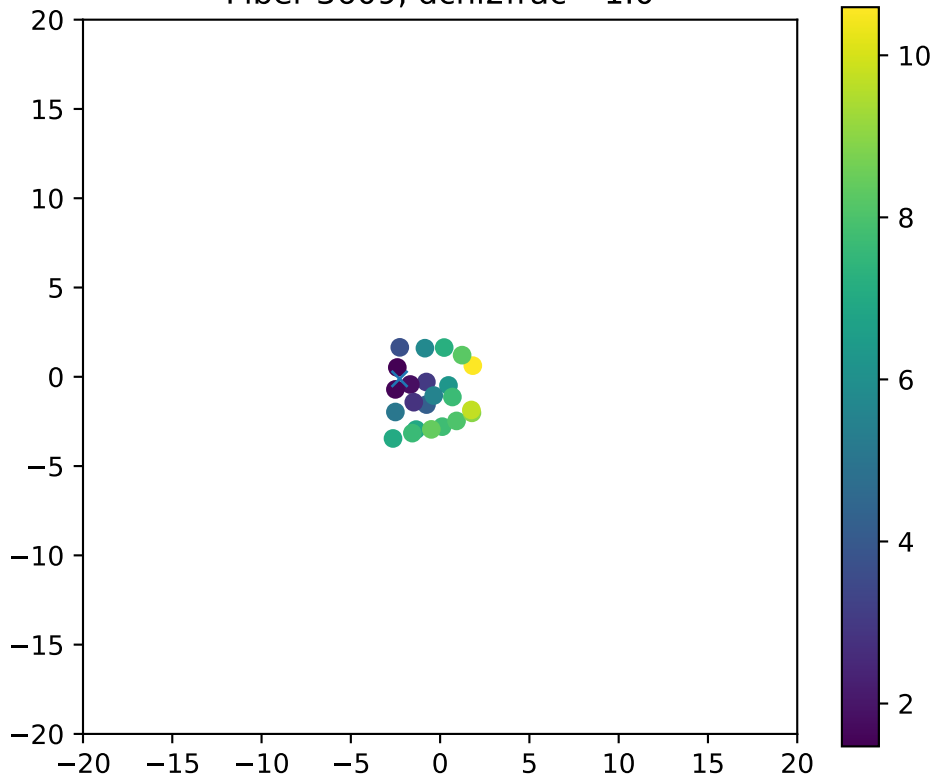
Fiber 3605, dchi2frac= 1.0



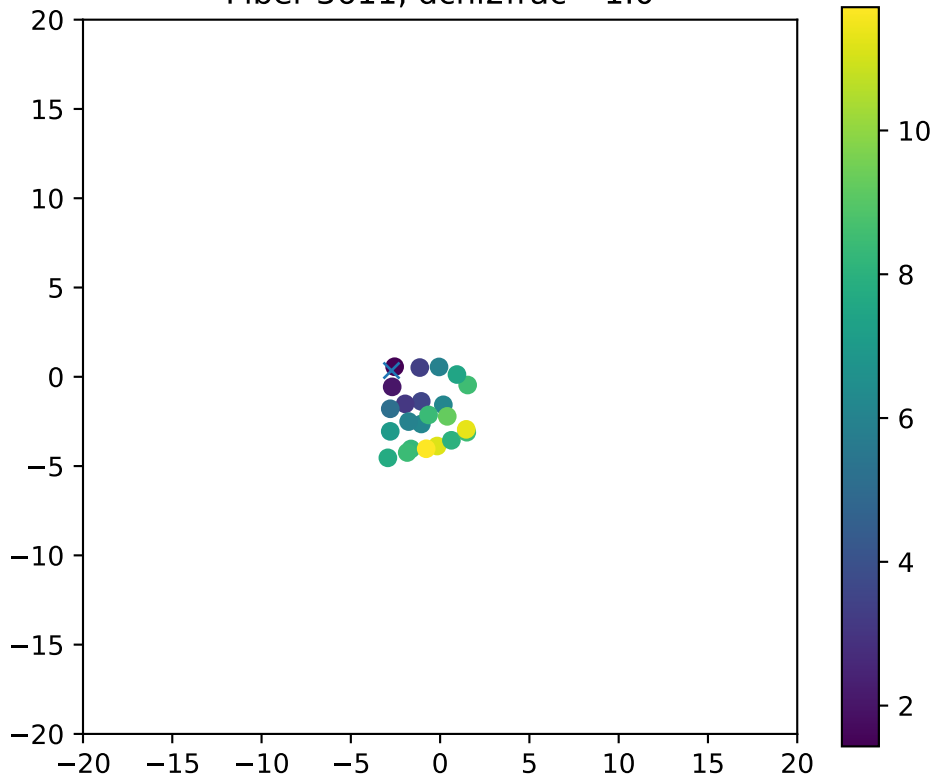
Fiber 3606, dchi2frac= 1.0



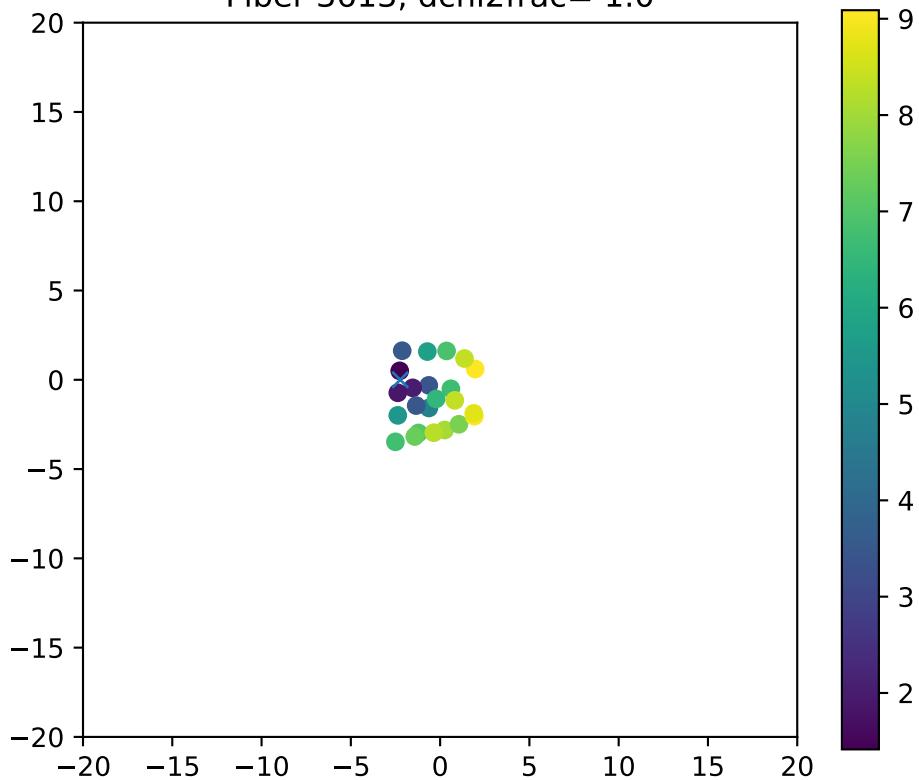
Fiber 3609, dchi2frac= 1.0



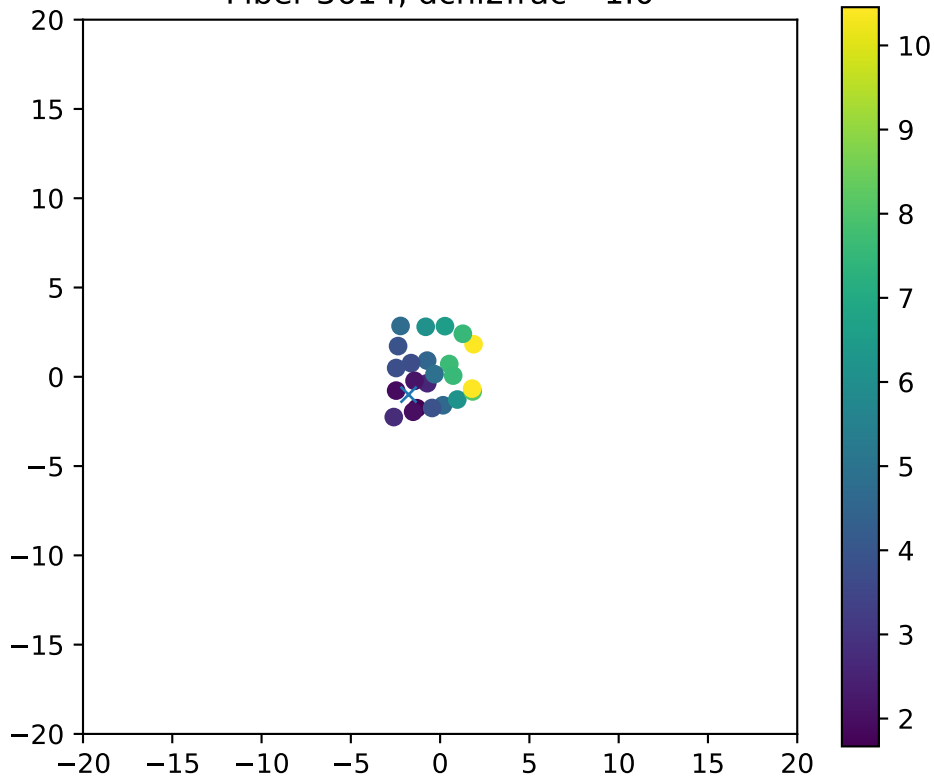
Fiber 3611, dchi2frac= 1.0



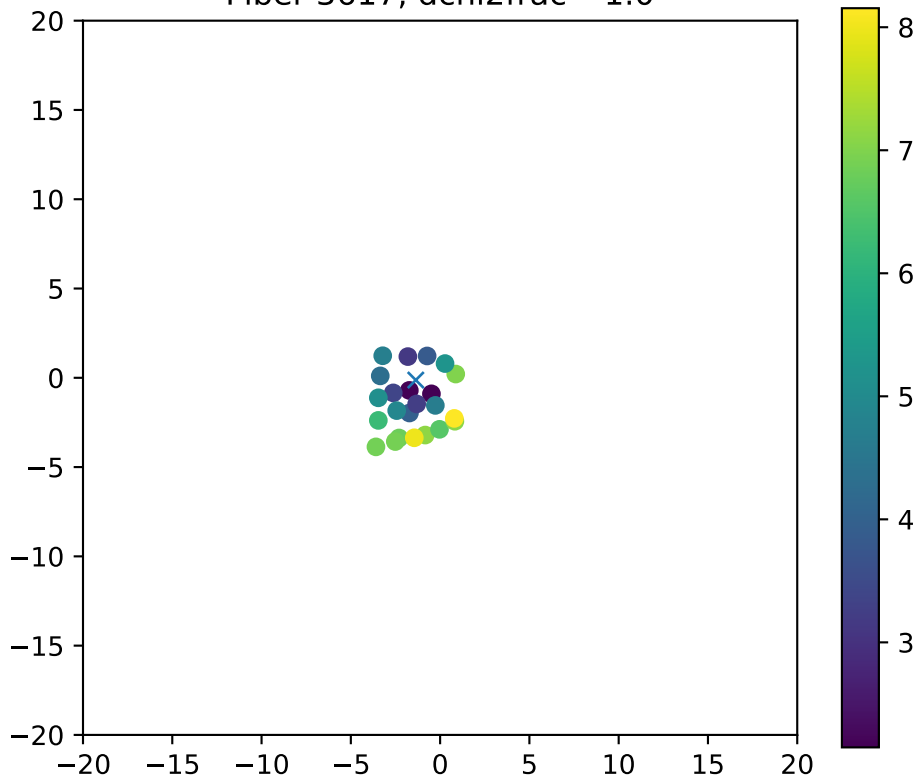
Fiber 3613, dchi2frac= 1.0



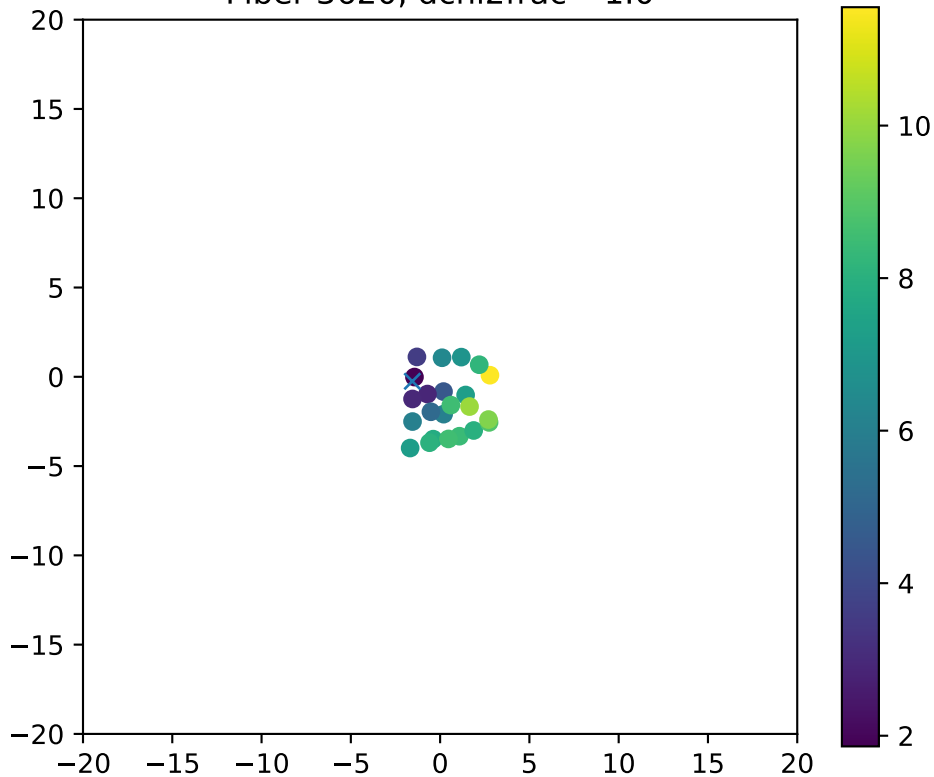
Fiber 3614, dchi2frac= 1.0



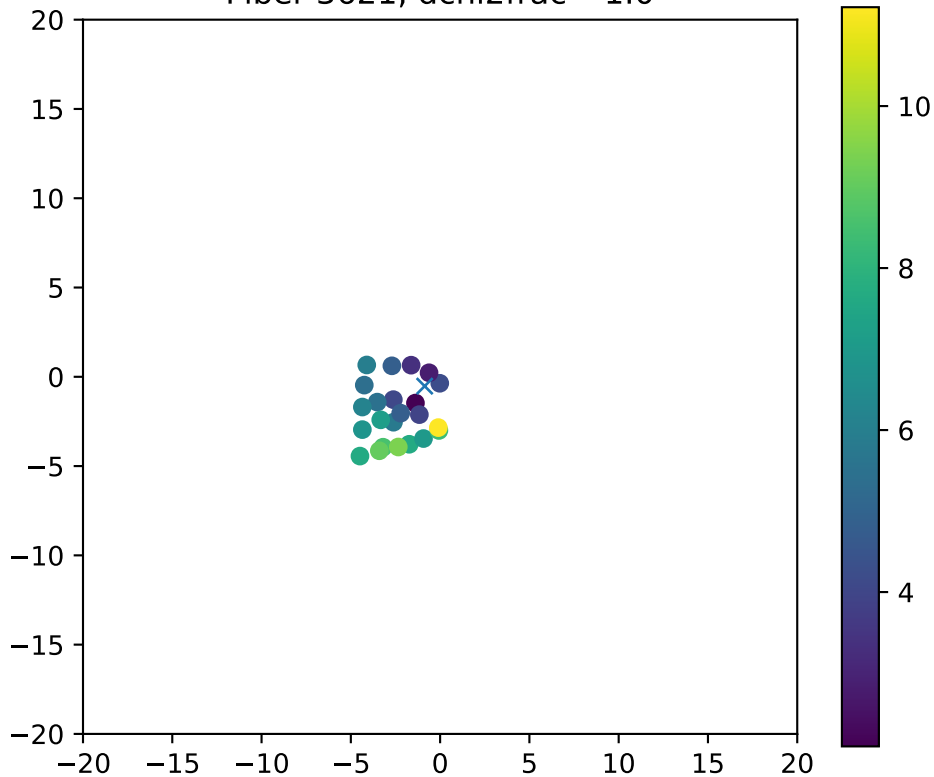
Fiber 3617, dchi2frac= 1.0



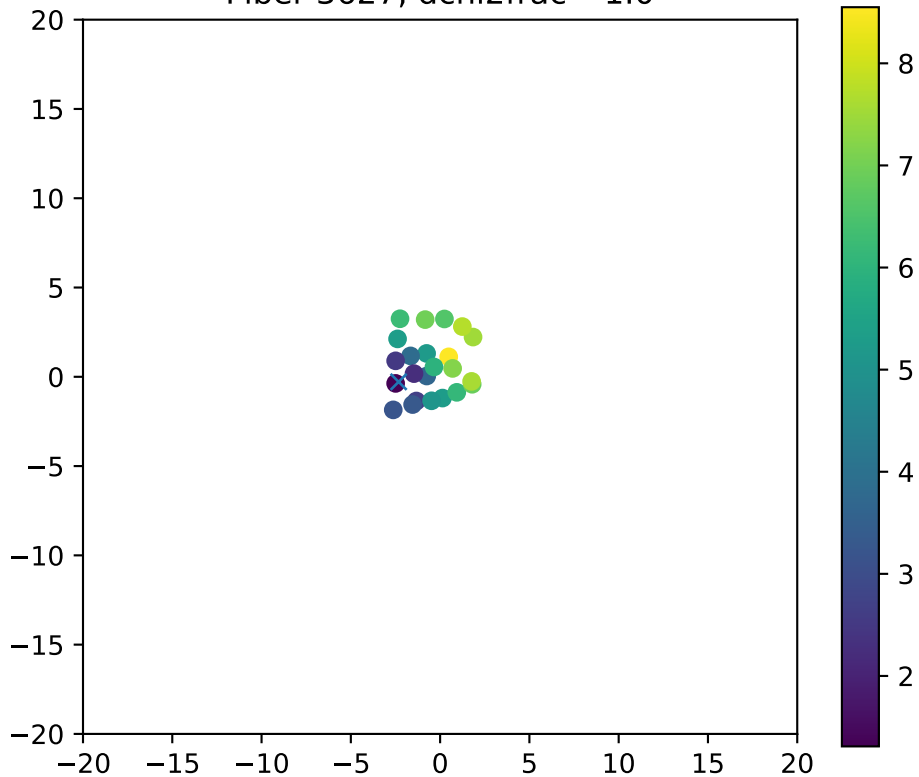
Fiber 3620, dchi2frac= 1.0



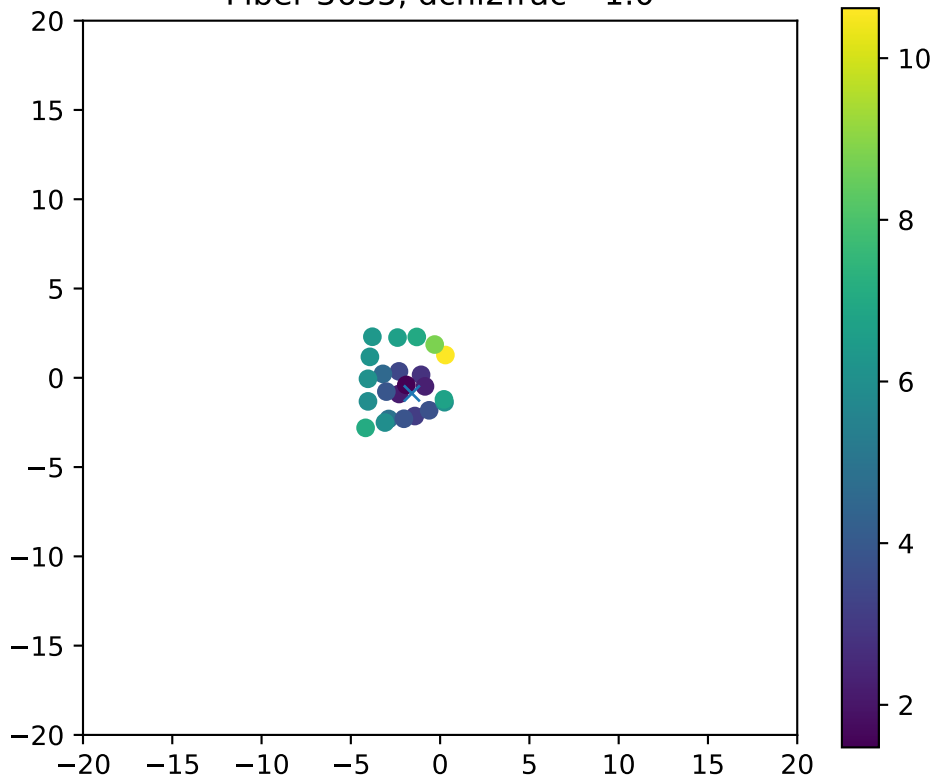
Fiber 3621, dchi2frac= 1.0



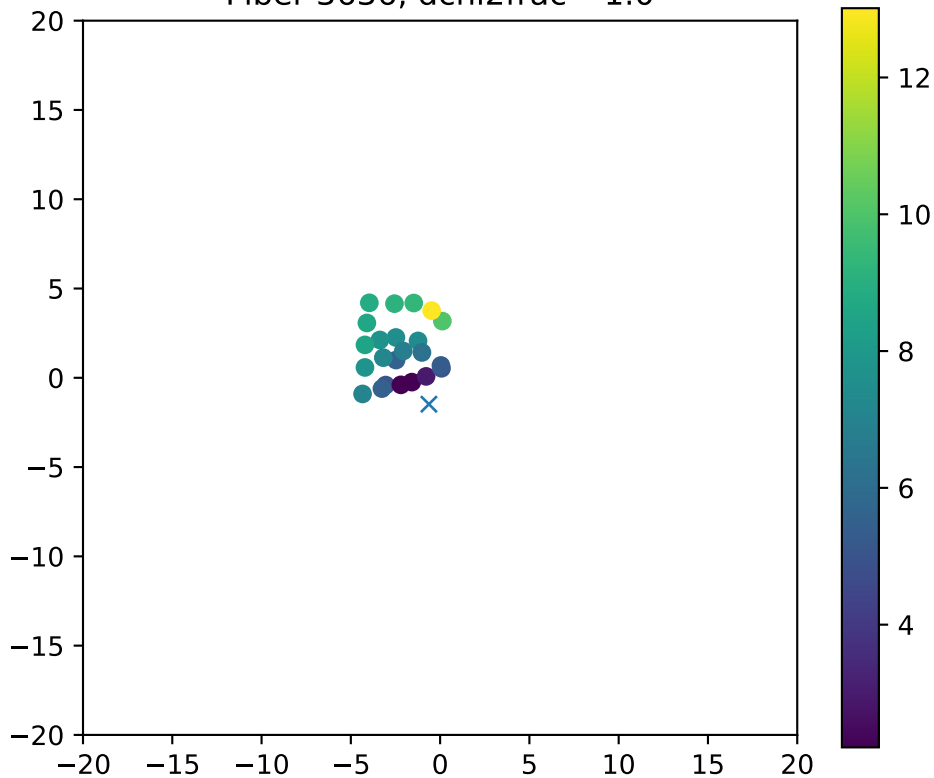
Fiber 3627, dchi2frac= 1.0



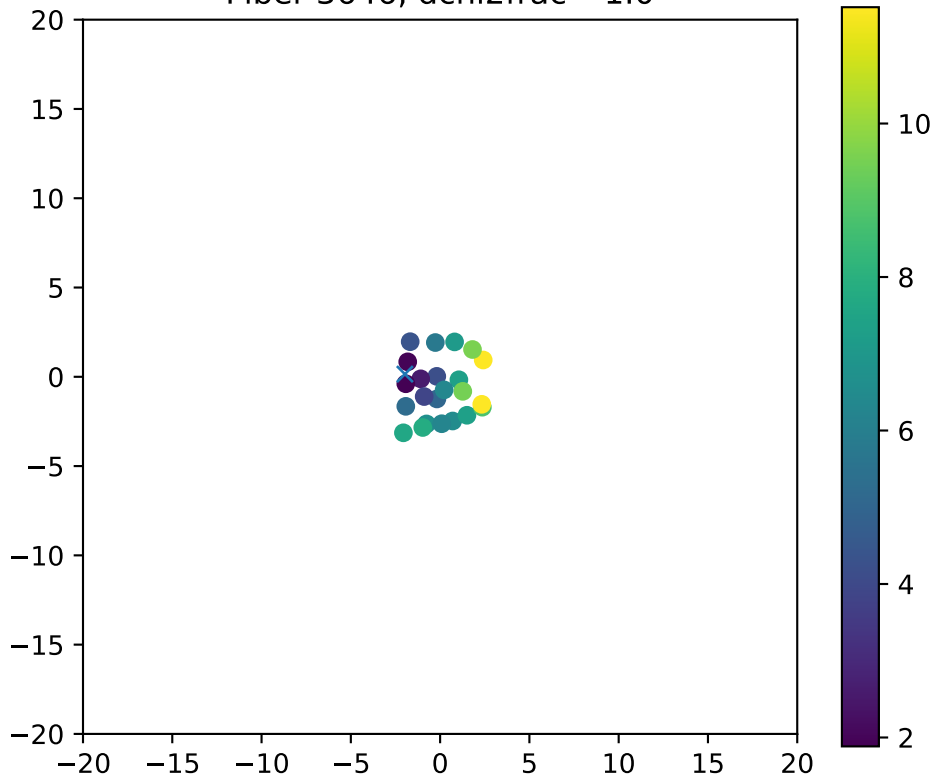
Fiber 3635, dchi2frac= 1.0



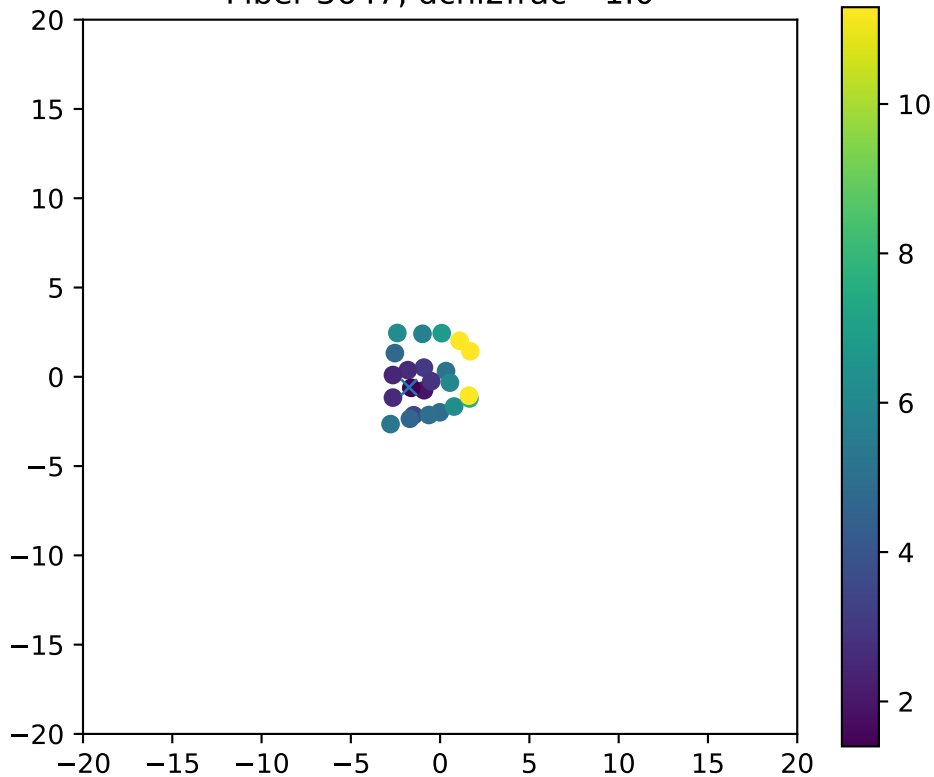
Fiber 3636, dchi2frac= 1.0



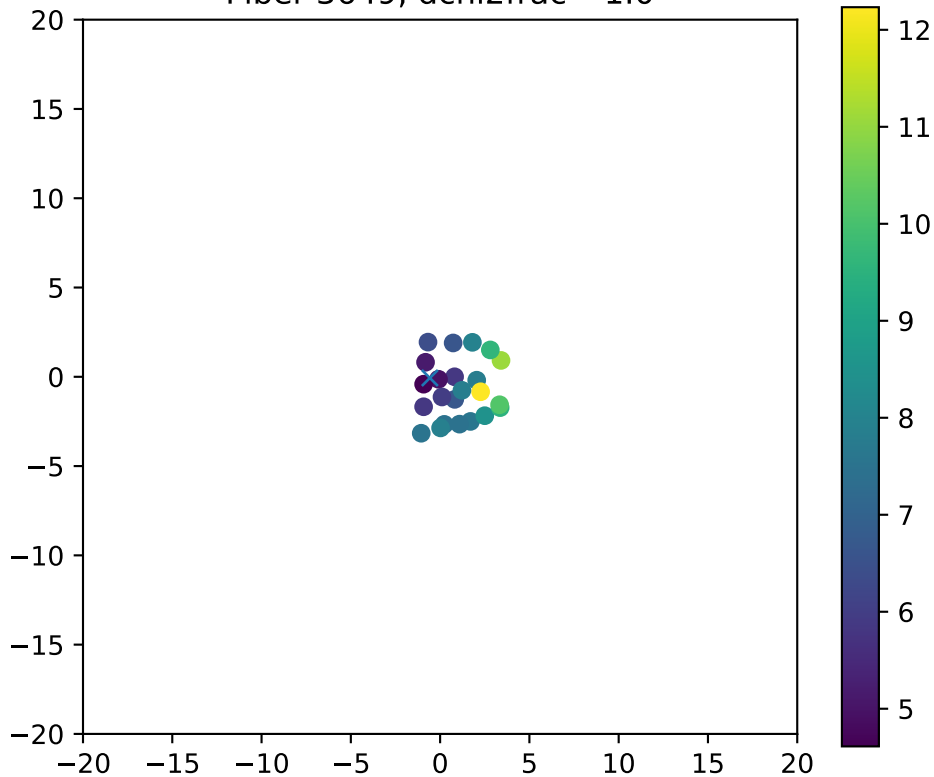
Fiber 3646, dchi2frac= 1.0



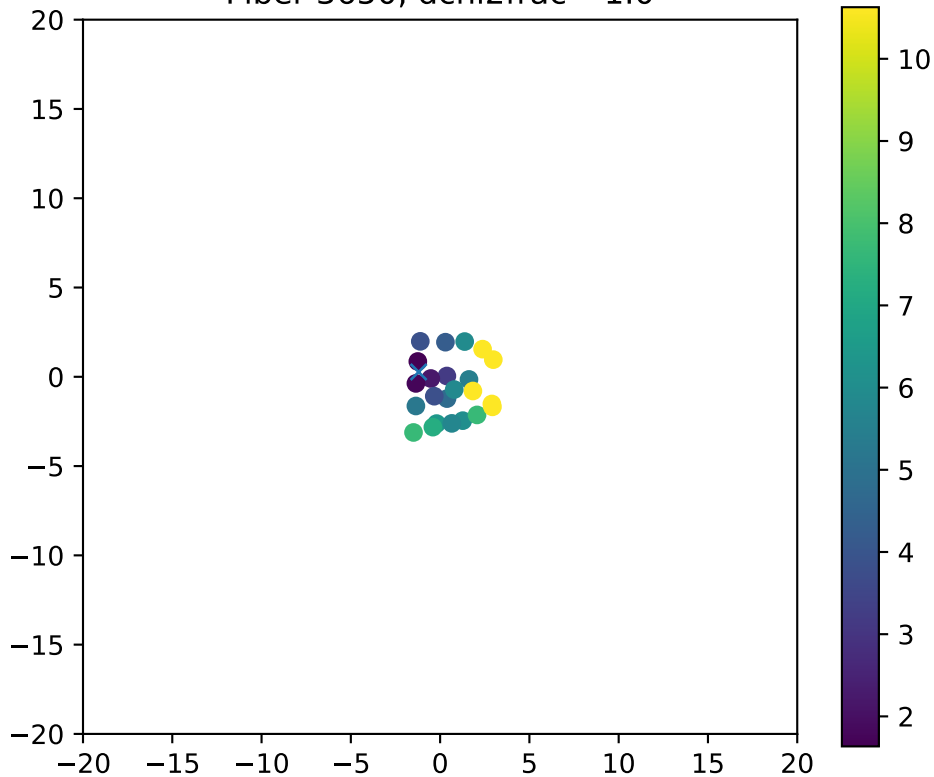
Fiber 3647, dchi2frac= 1.0



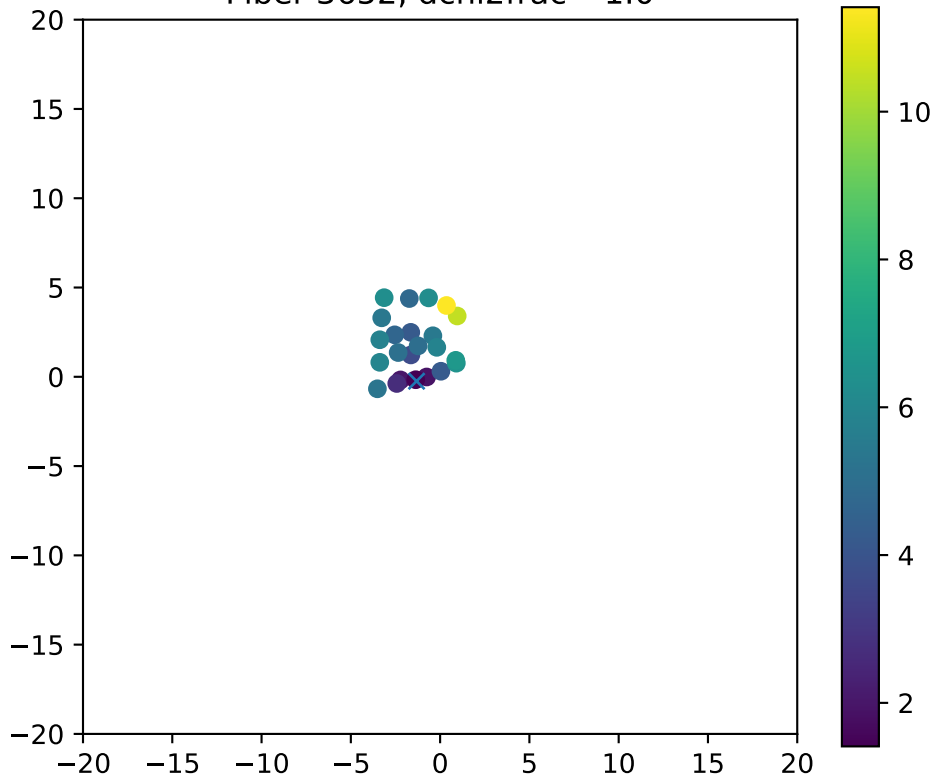
Fiber 3649, dchi2frac= 1.0



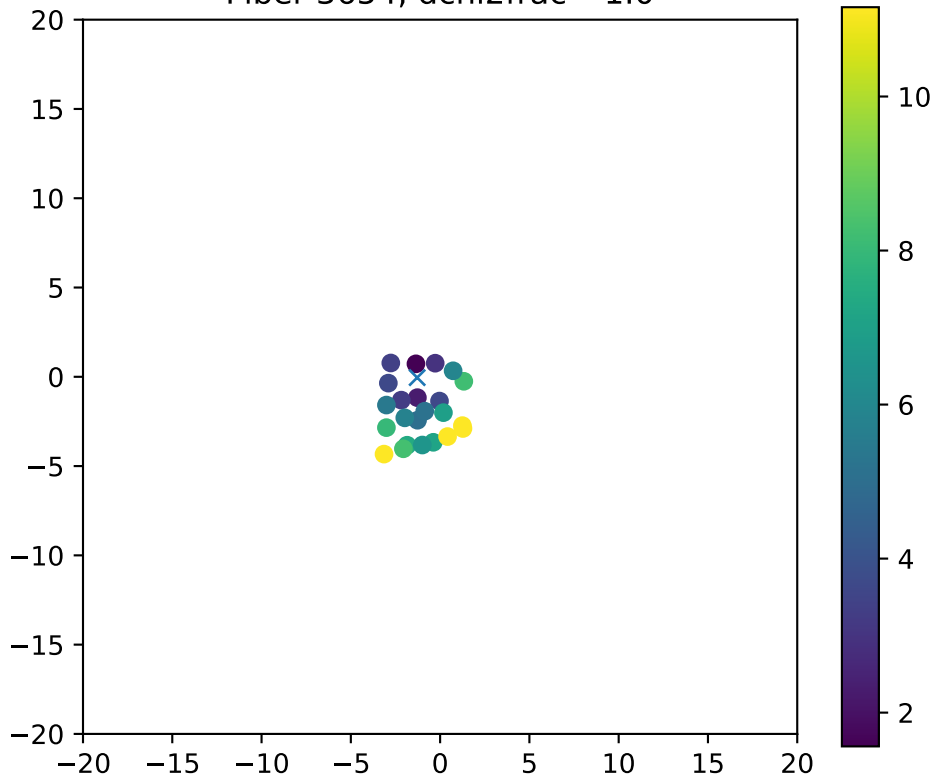
Fiber 3650, dchi2frac= 1.0



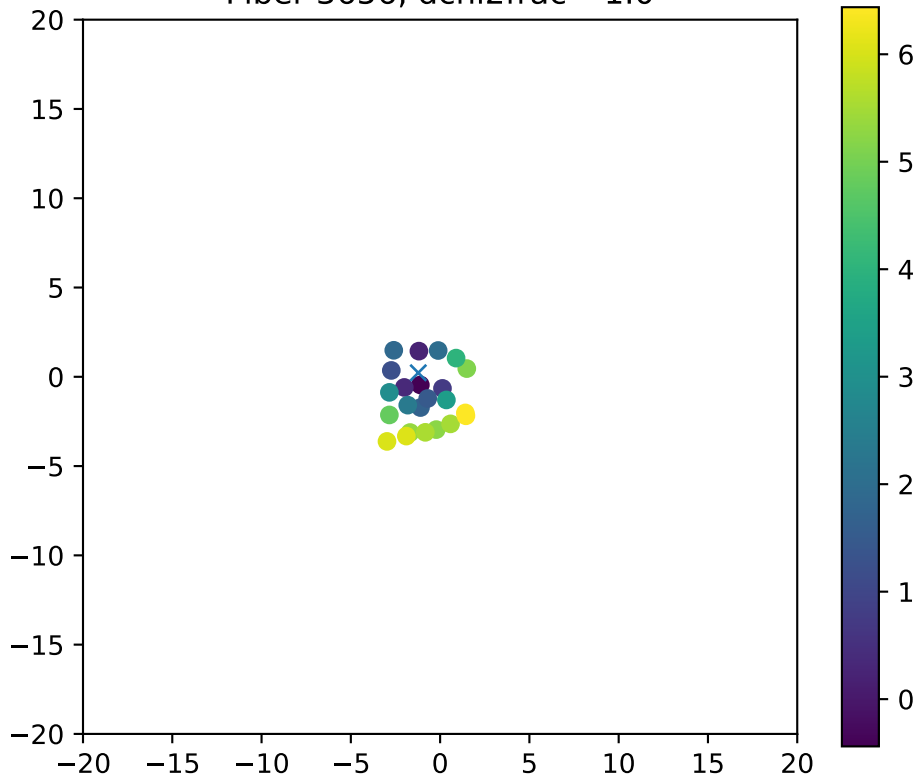
Fiber 3652, dchi2frac= 1.0



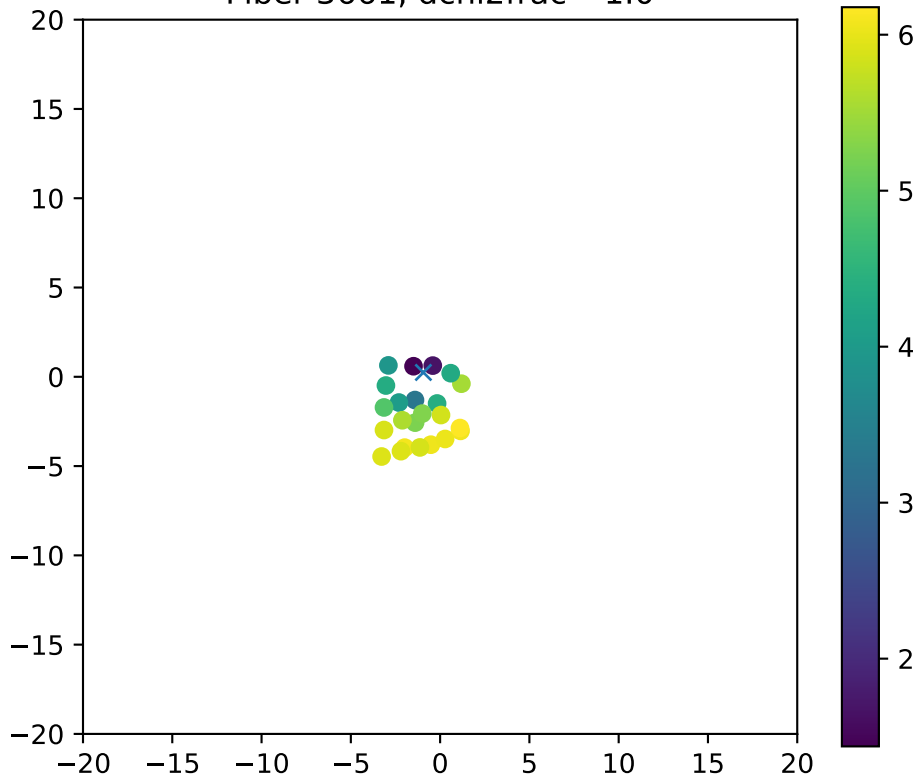
Fiber 3654, dchi2frac= 1.0



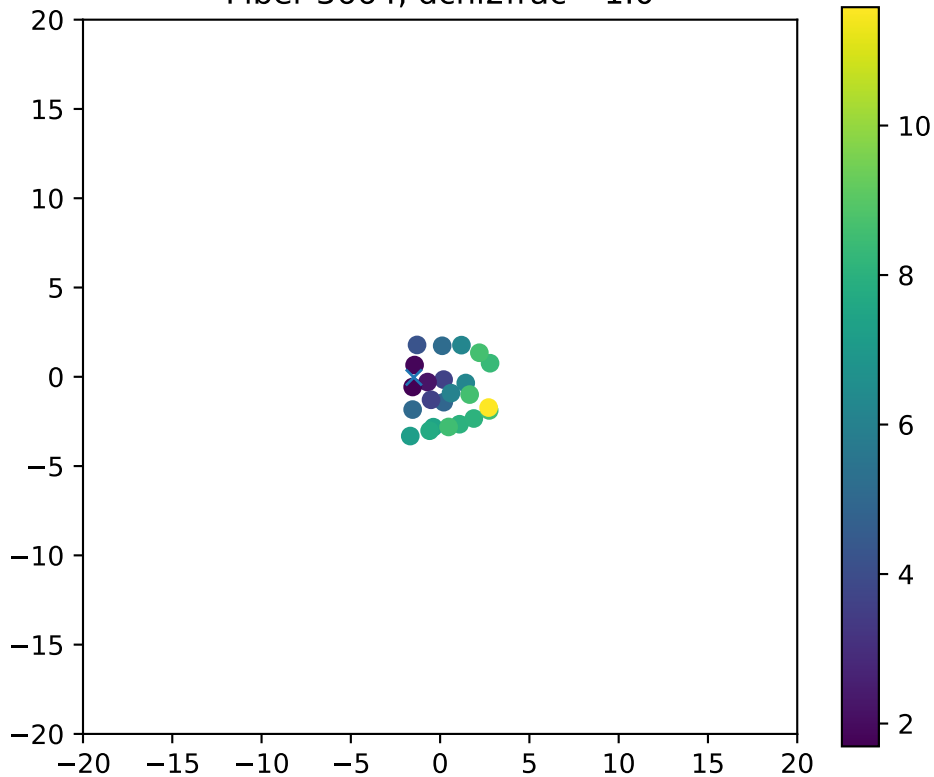
Fiber 3656, dchi2frac= 1.0



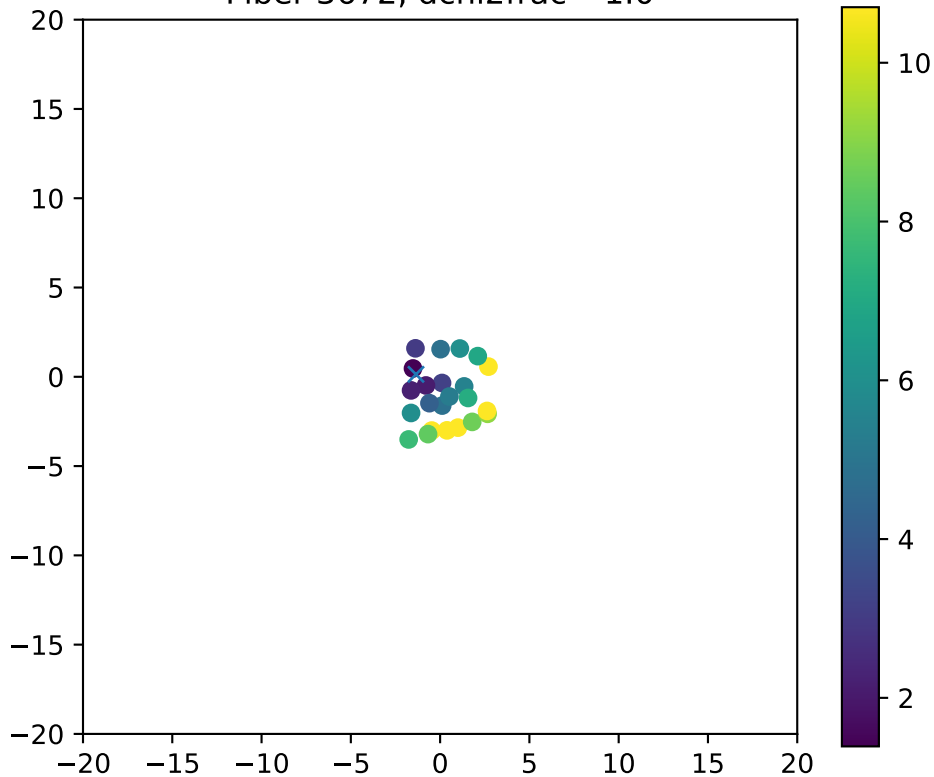
Fiber 3661, dchi2frac= 1.0



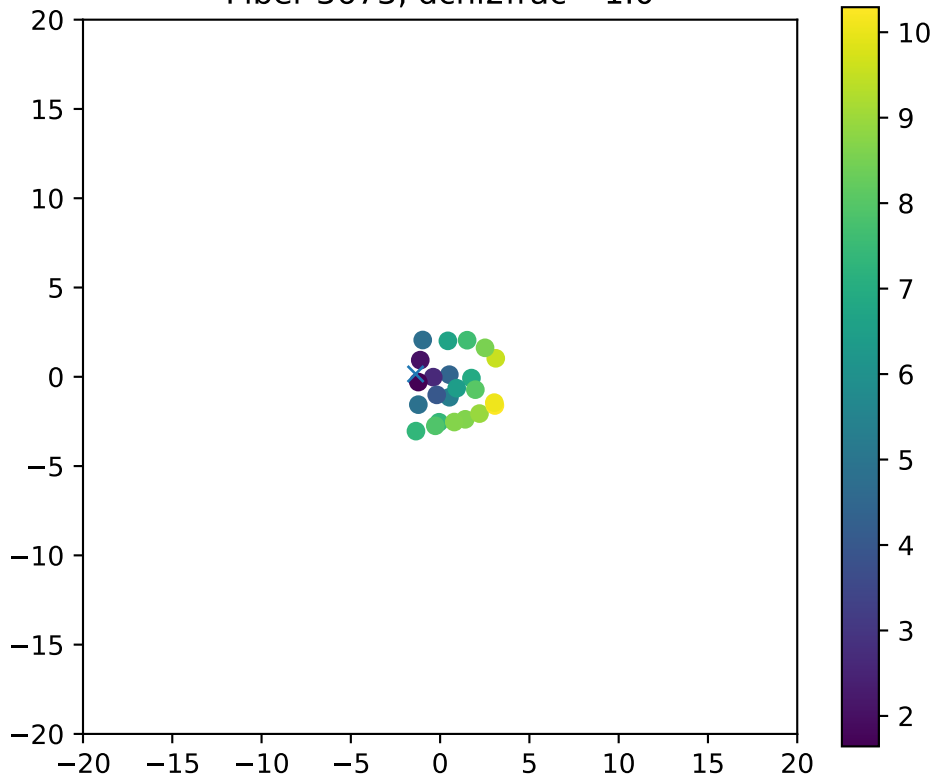
Fiber 3664, dchi2frac= 1.0



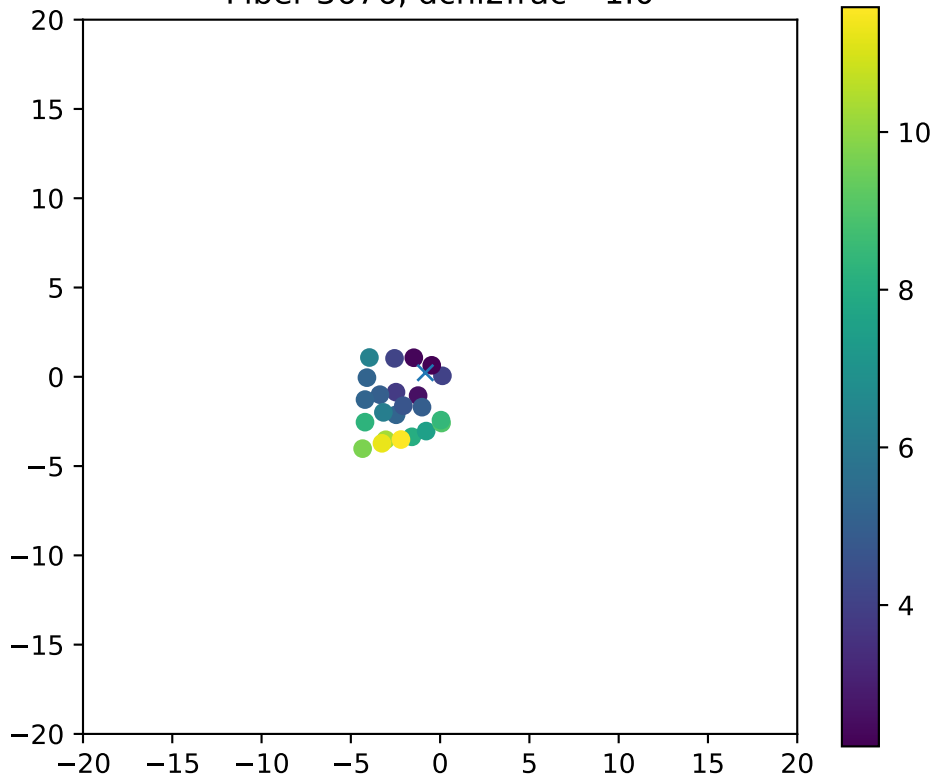
Fiber 3672, dchi2frac= 1.0



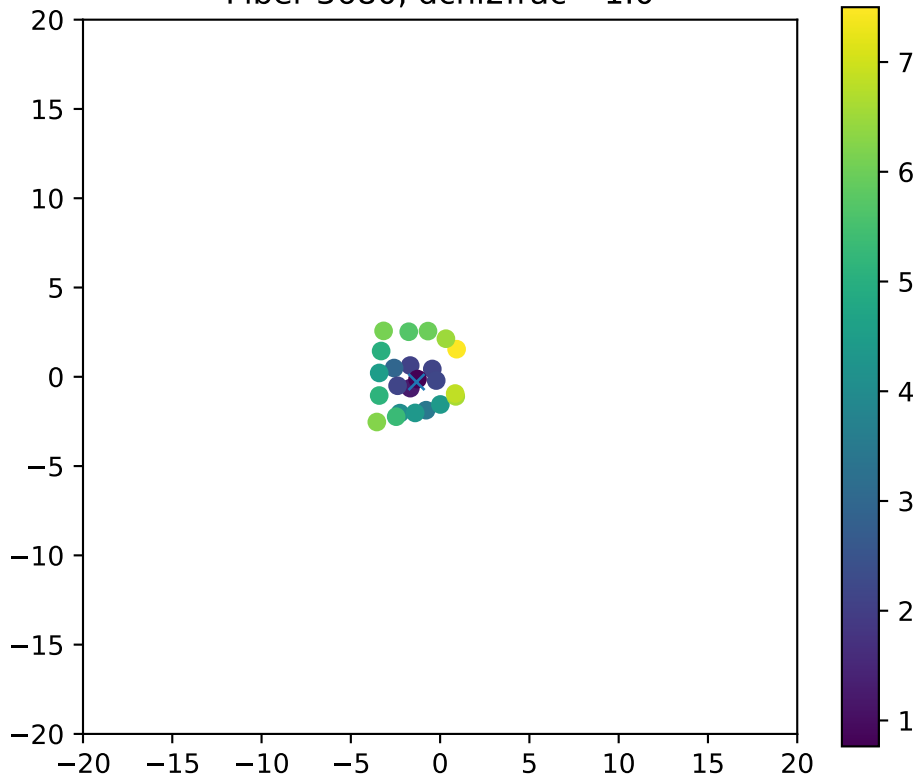
Fiber 3673, dchi2frac= 1.0



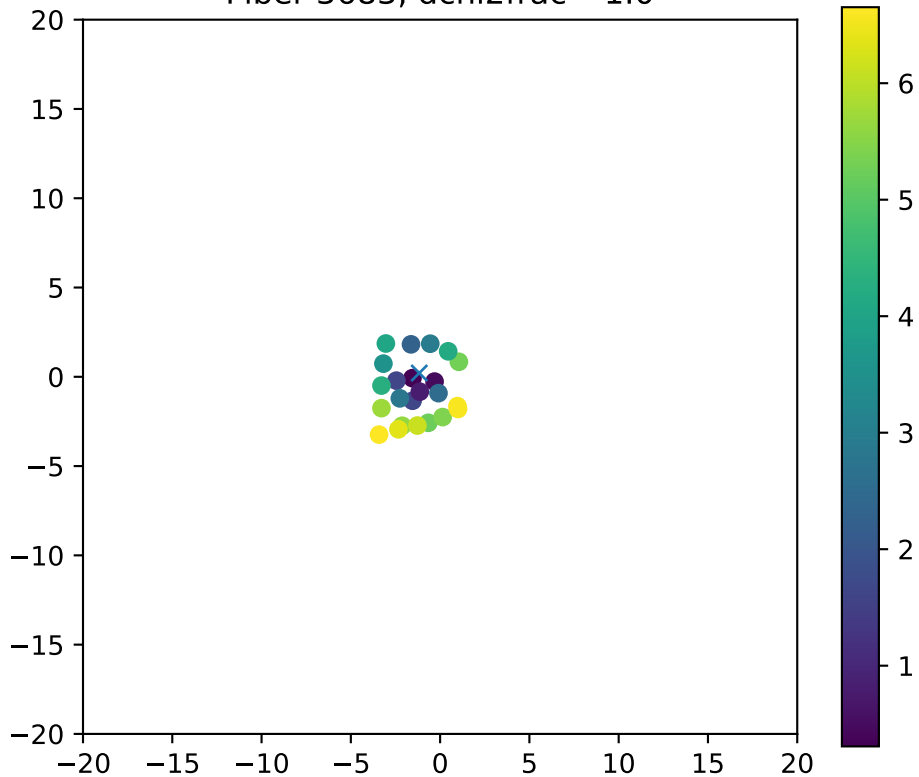
Fiber 3676, dchi2frac= 1.0



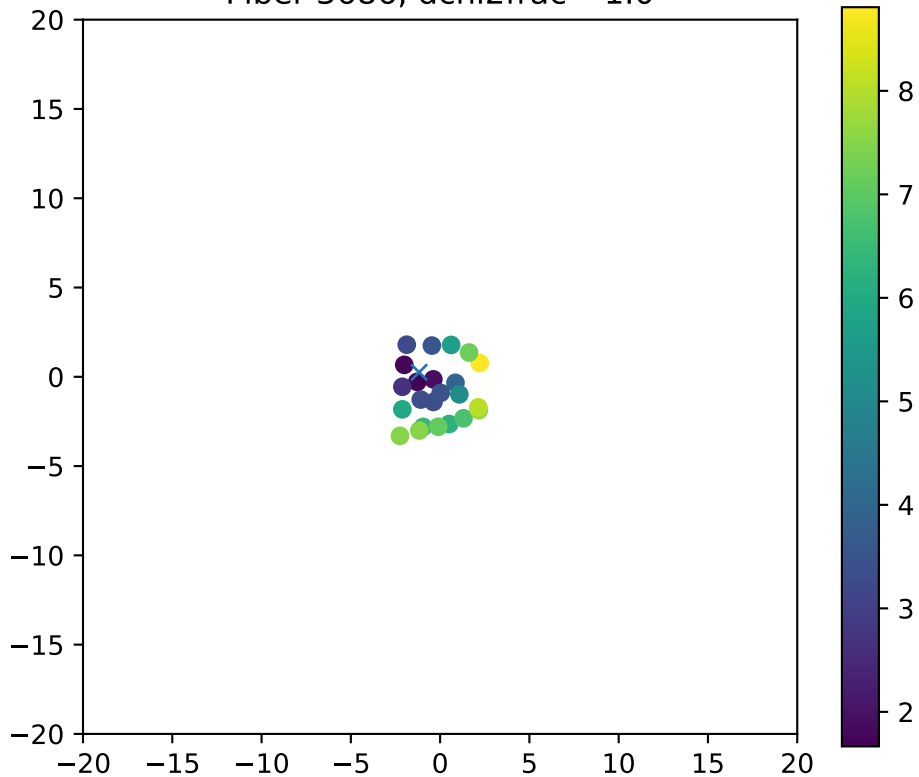
Fiber 3680, dchi2frac= 1.0



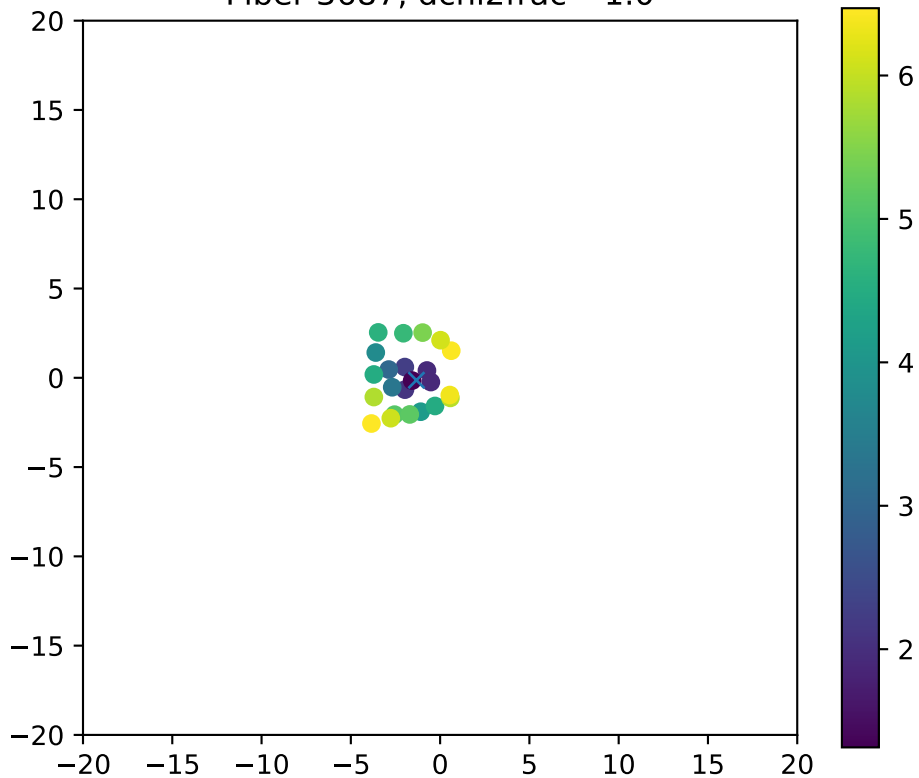
Fiber 3683, dchi2frac= 1.0



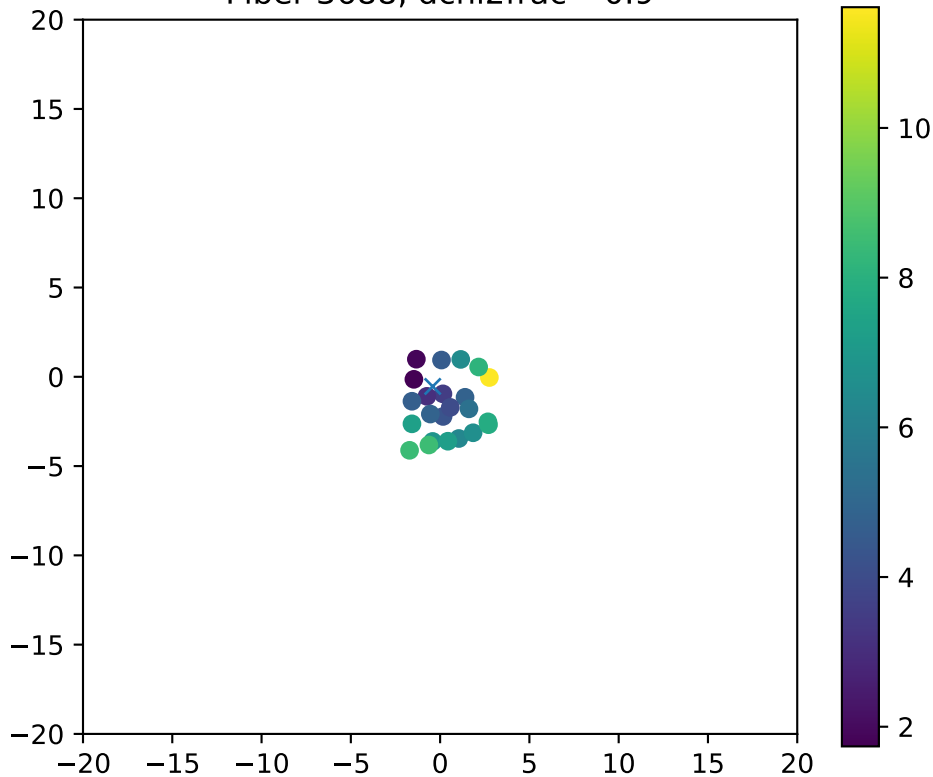
Fiber 3686, dchi2frac= 1.0



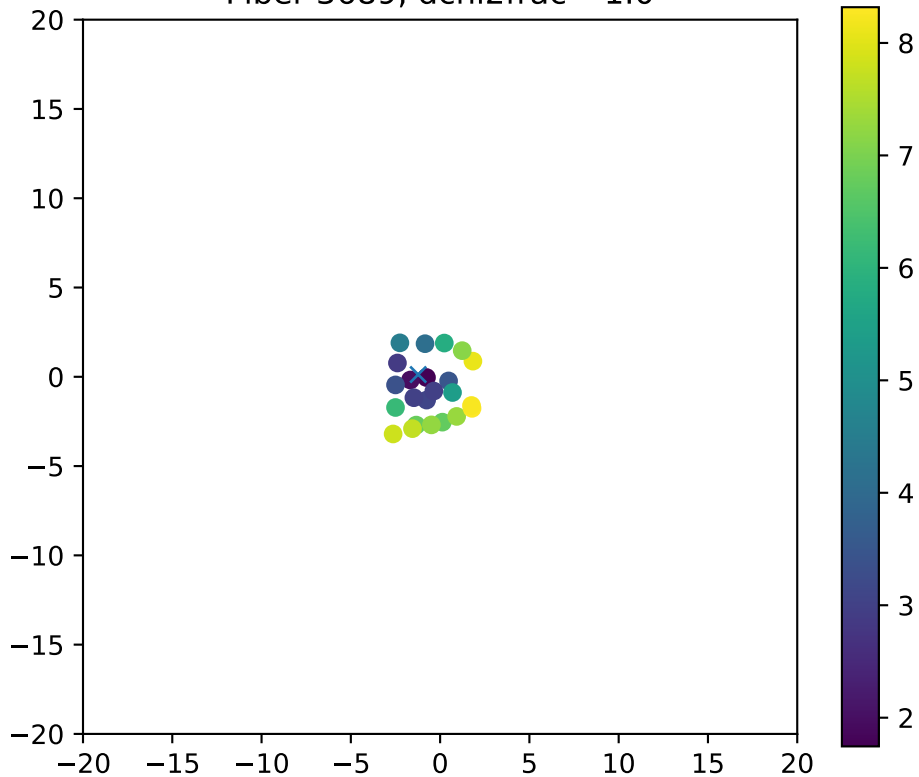
Fiber 3687, dchi2frac= 1.0



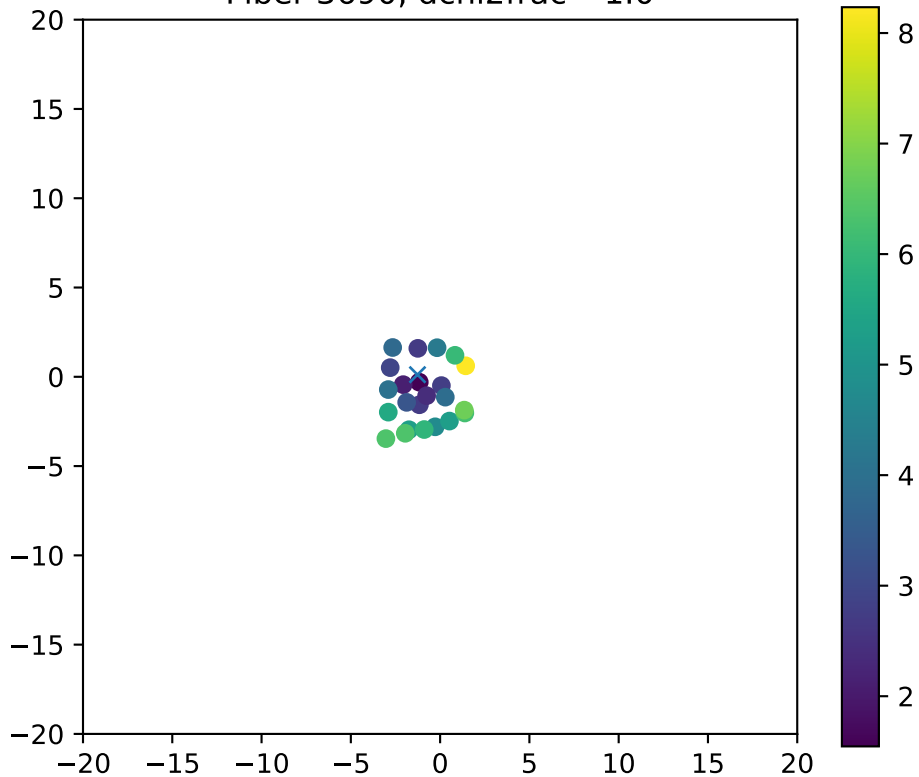
Fiber 3688, dchi2frac= 0.9



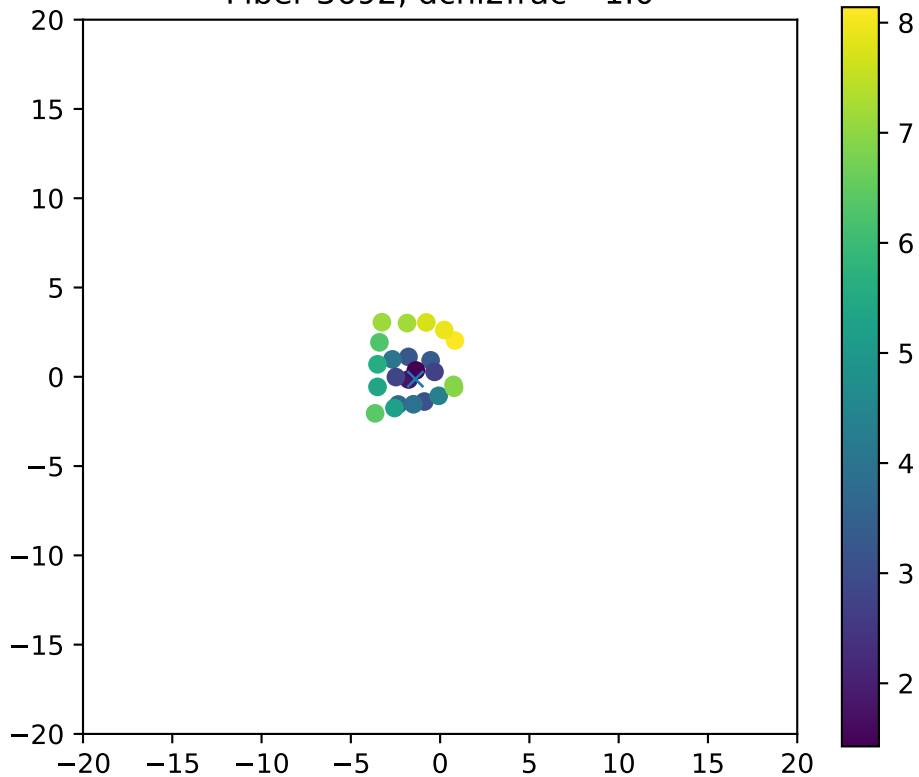
Fiber 3689, dchi2frac= 1.0



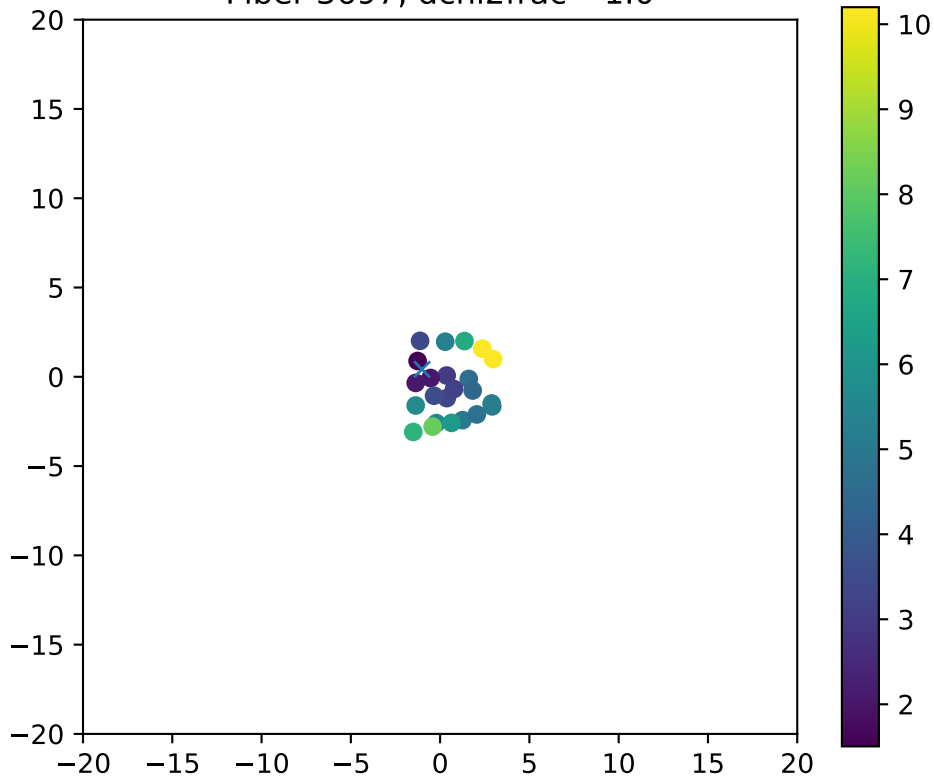
Fiber 3690, dchi2frac= 1.0



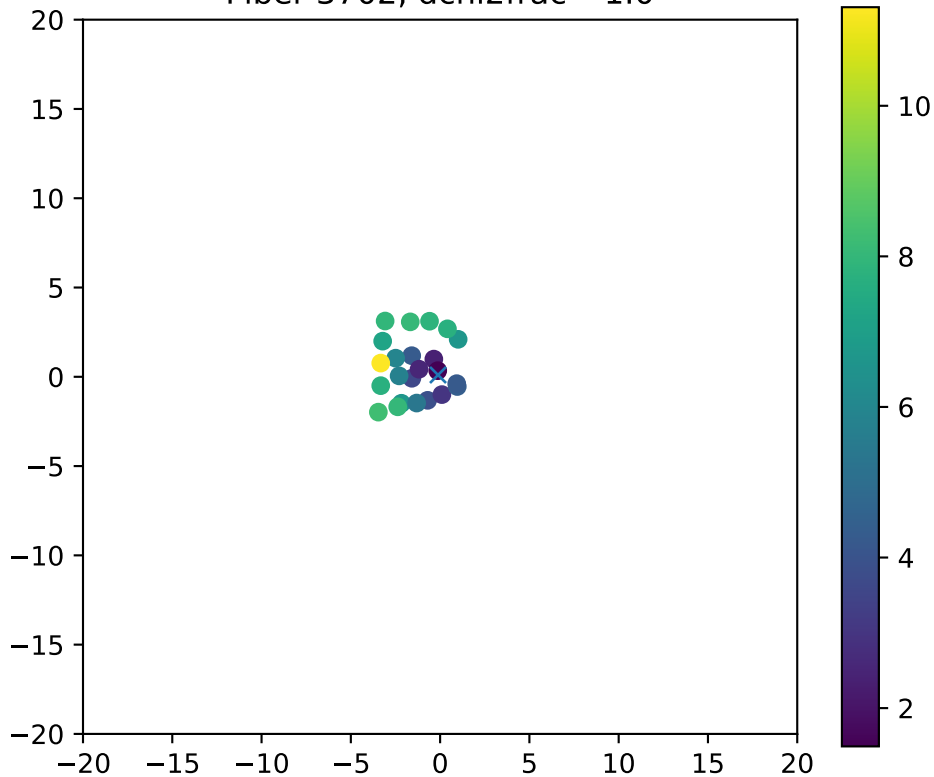
Fiber 3692, dchi2frac= 1.0



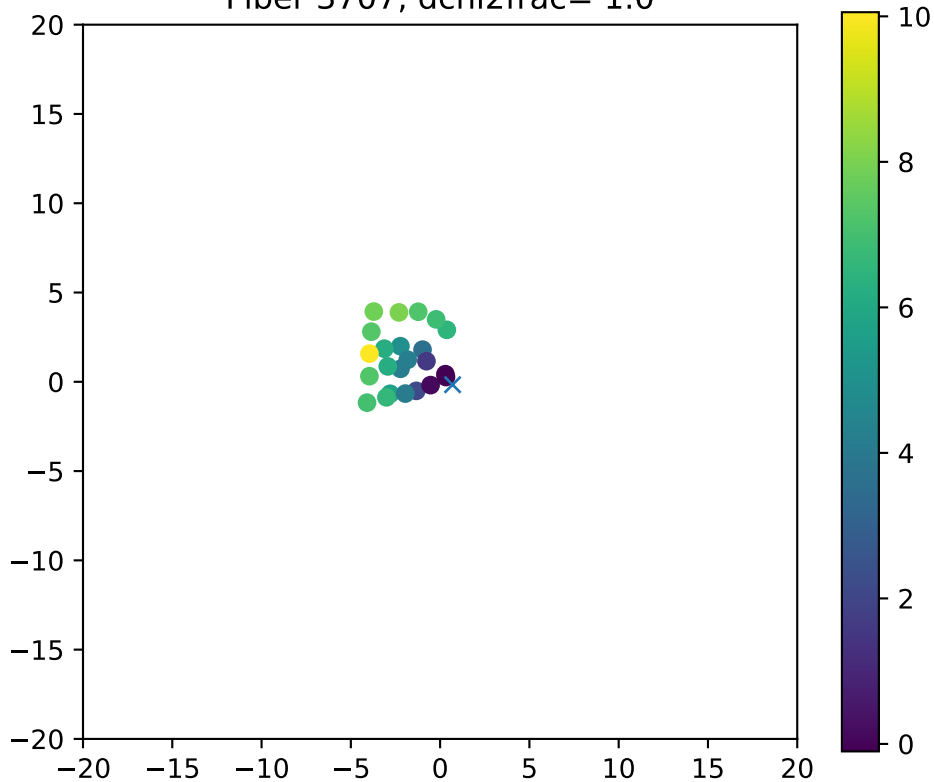
Fiber 3697, dchi2frac= 1.0



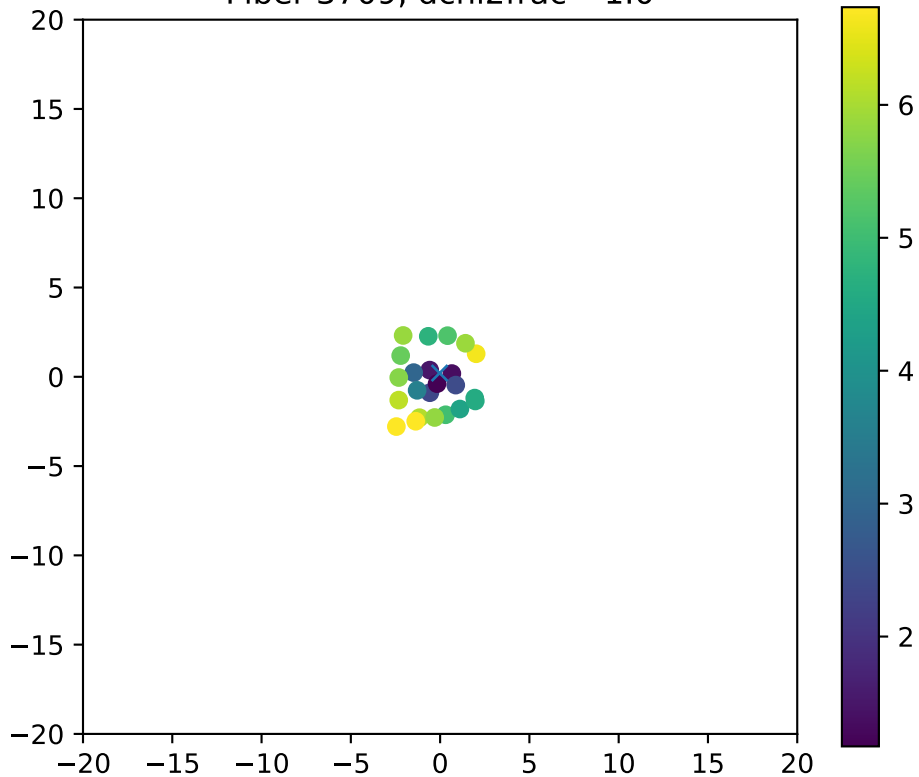
Fiber 3702, dchi2frac= 1.0



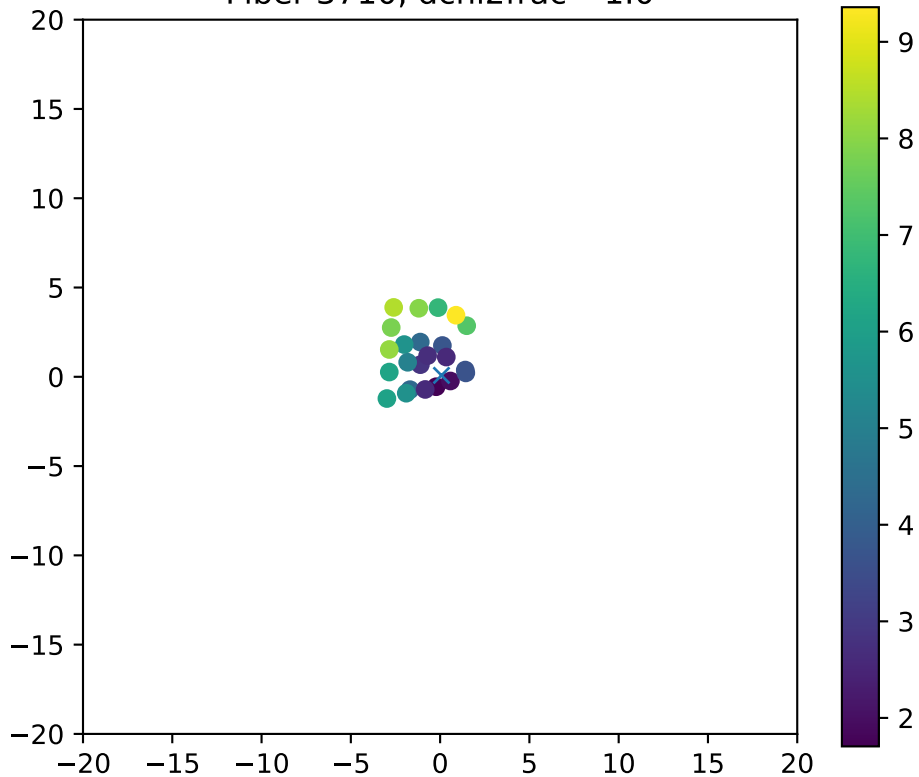
Fiber 3707, dchi2frac= 1.0



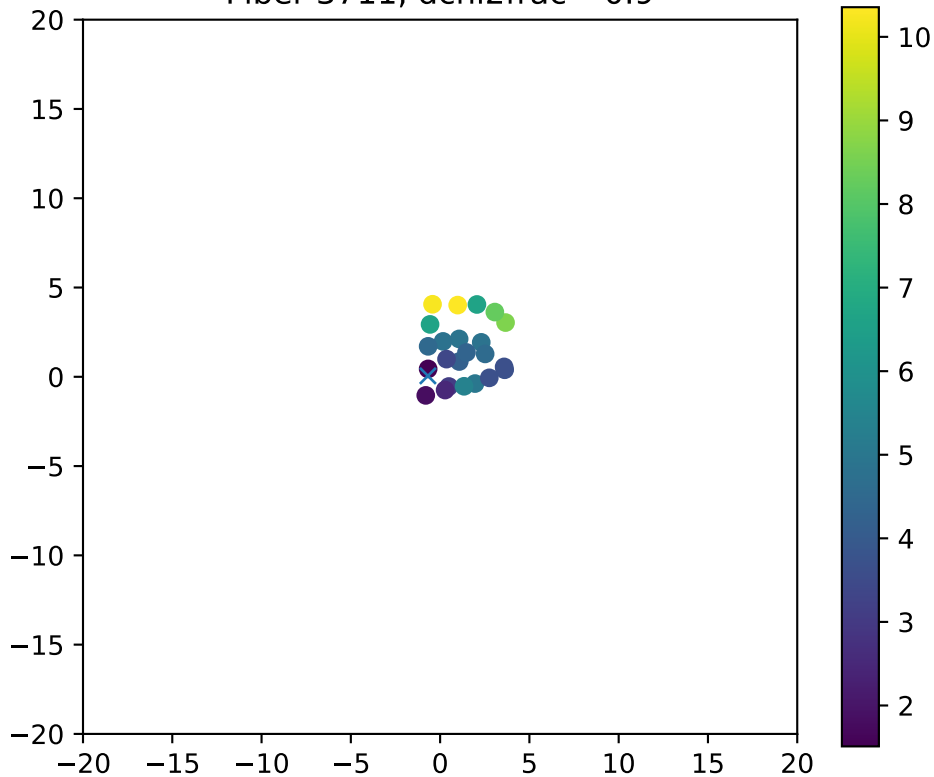
Fiber 3709, dchi2frac= 1.0



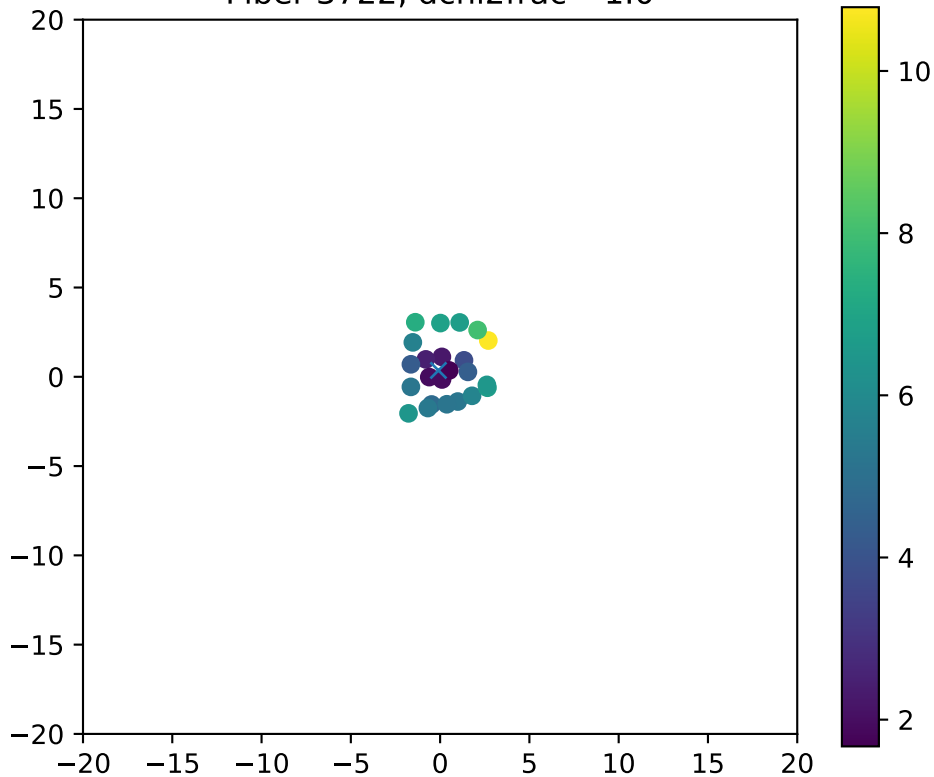
Fiber 3710, dchi2frac= 1.0



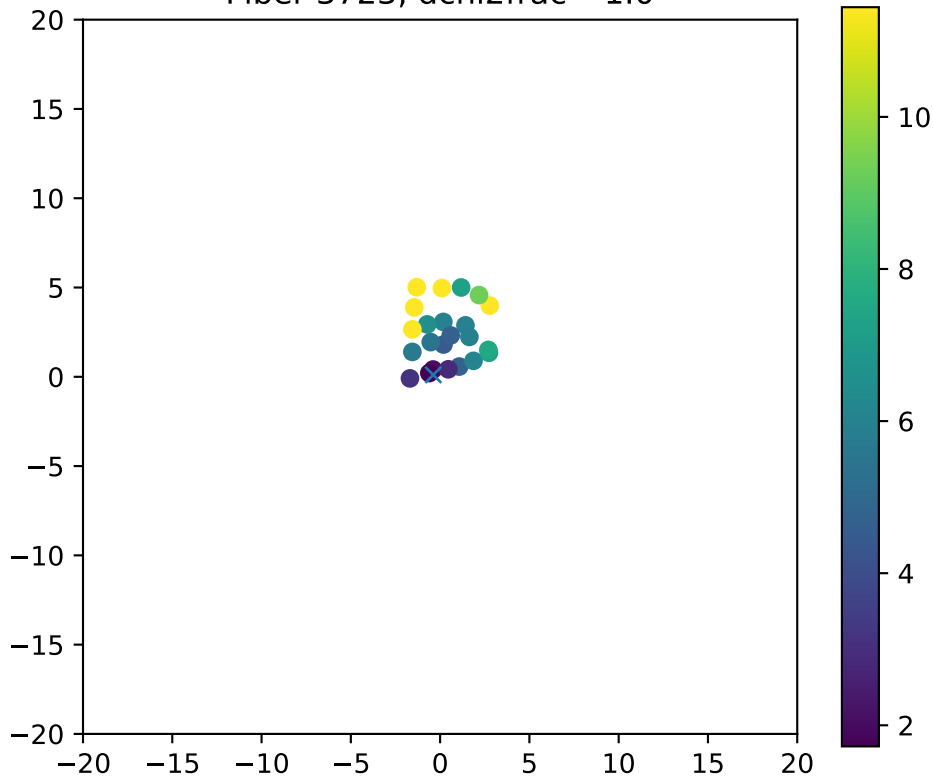
Fiber 3711, dchi2frac= 0.9



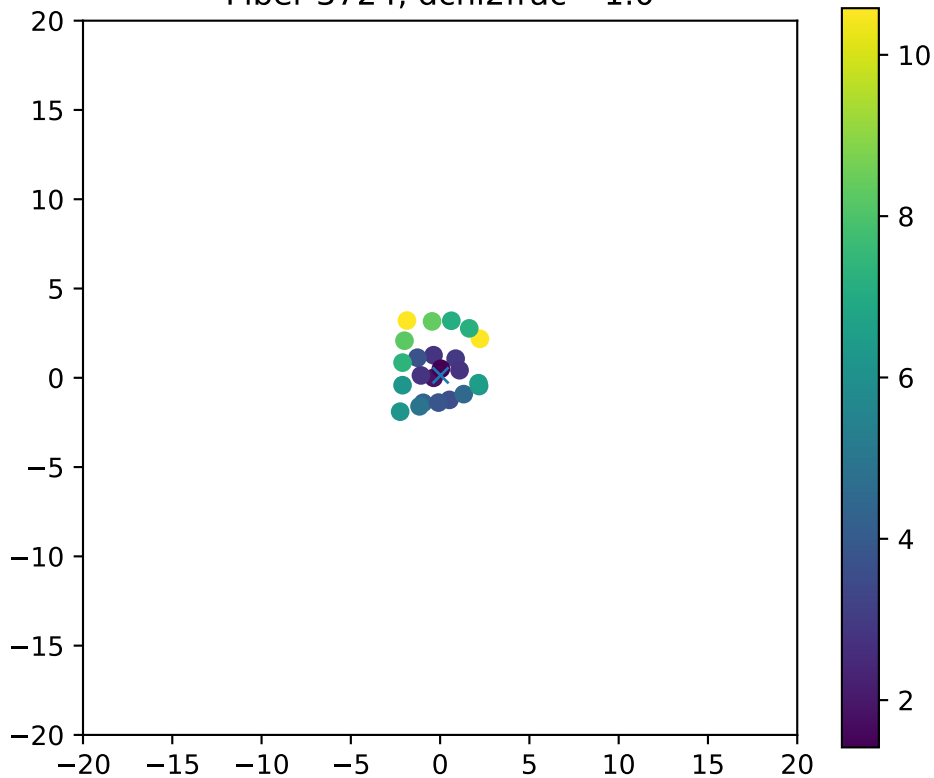
Fiber 3722, dchi2frac= 1.0



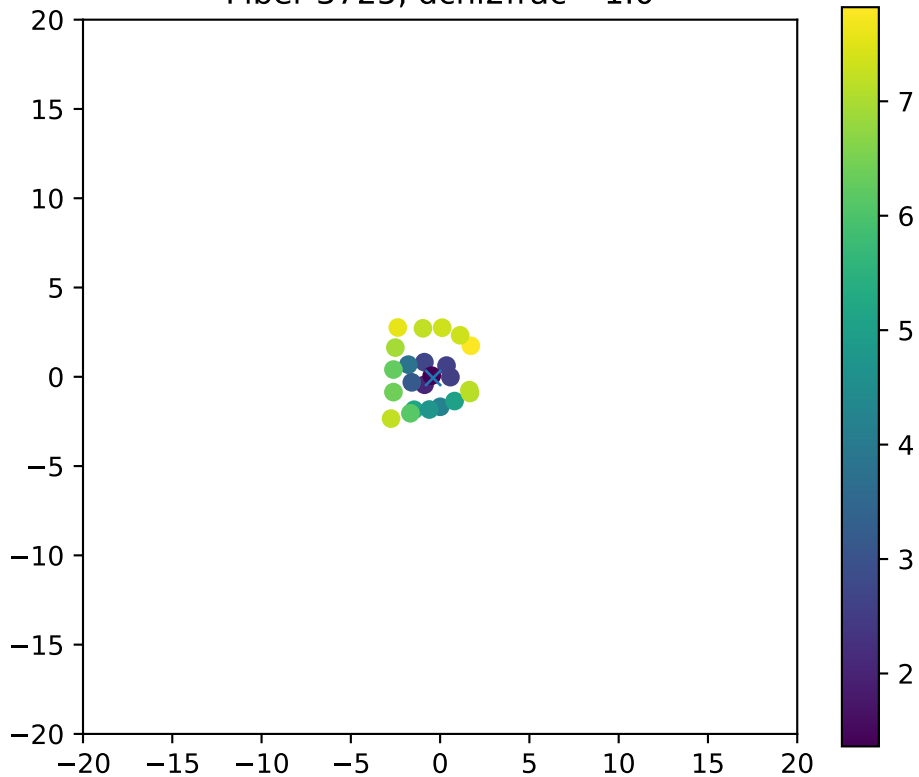
Fiber 3723, dchi2frac= 1.0



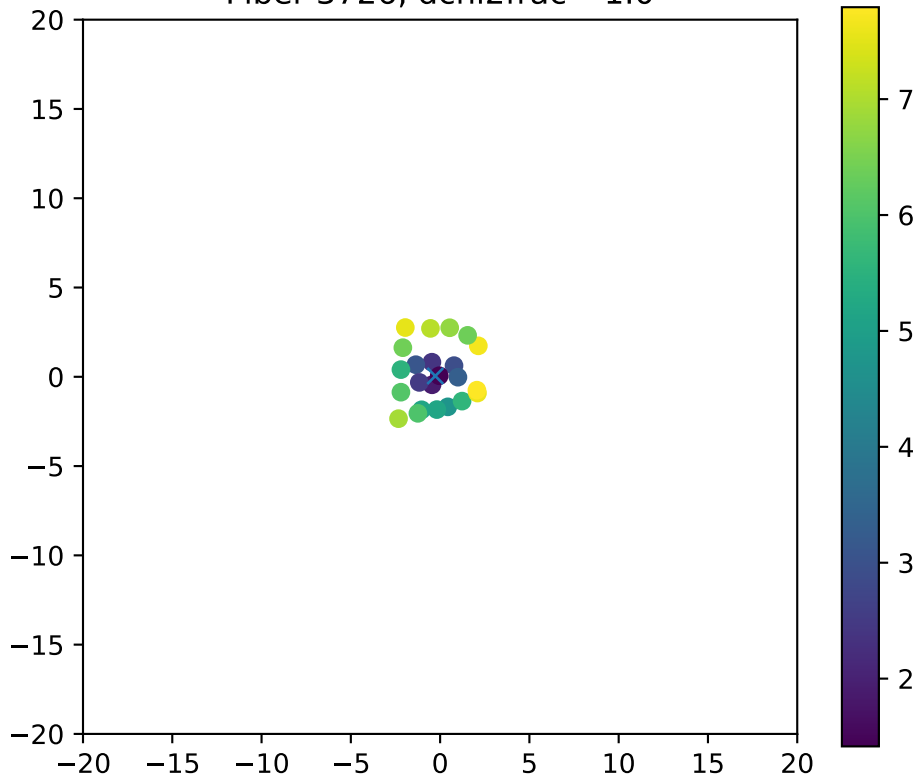
Fiber 3724, dchi2frac= 1.0



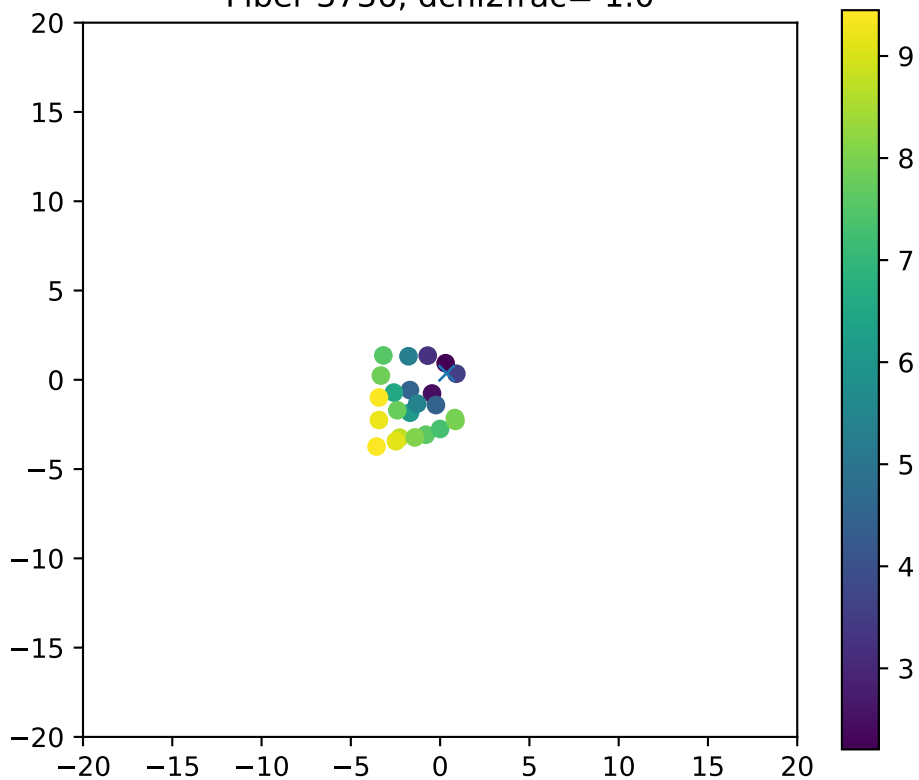
Fiber 3725, dchi2frac= 1.0



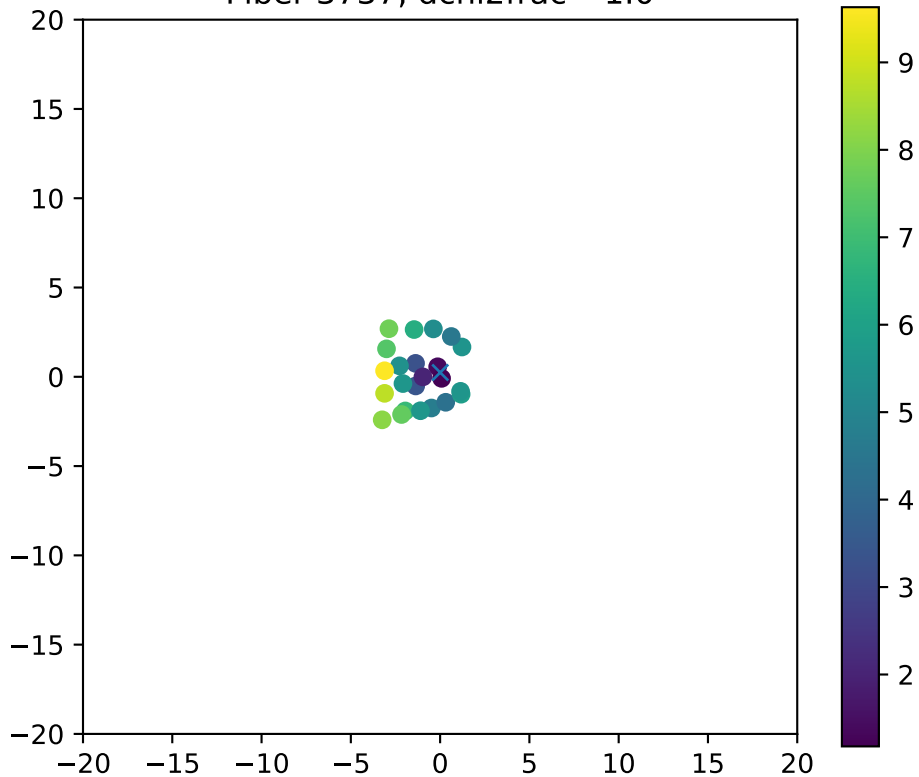
Fiber 3726, dchi2frac= 1.0



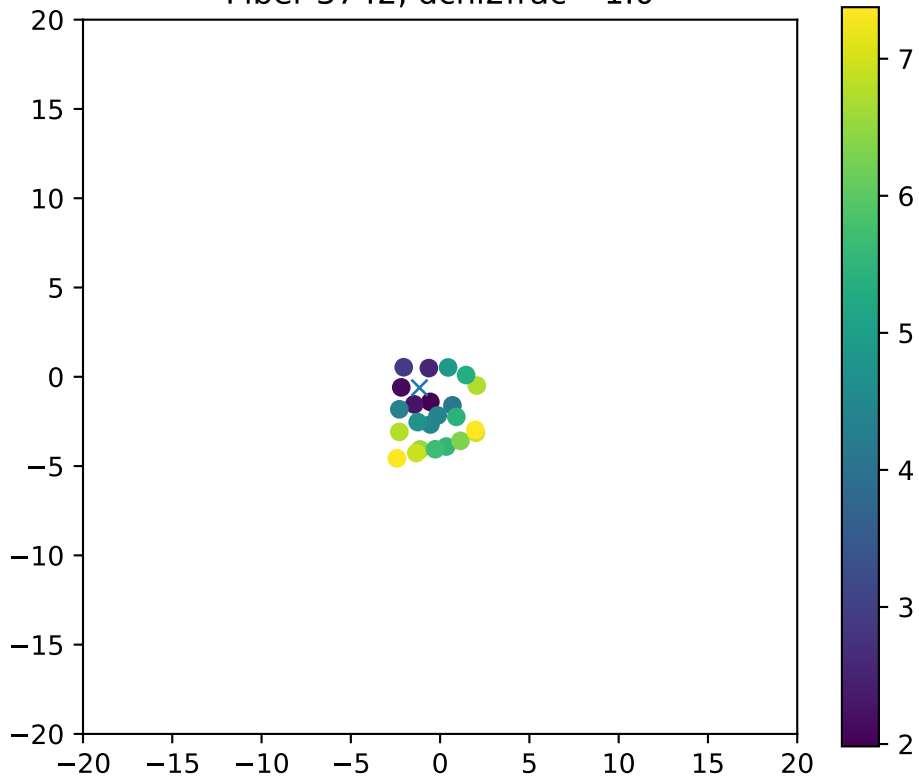
Fiber 3736, dchi2frac= 1.0



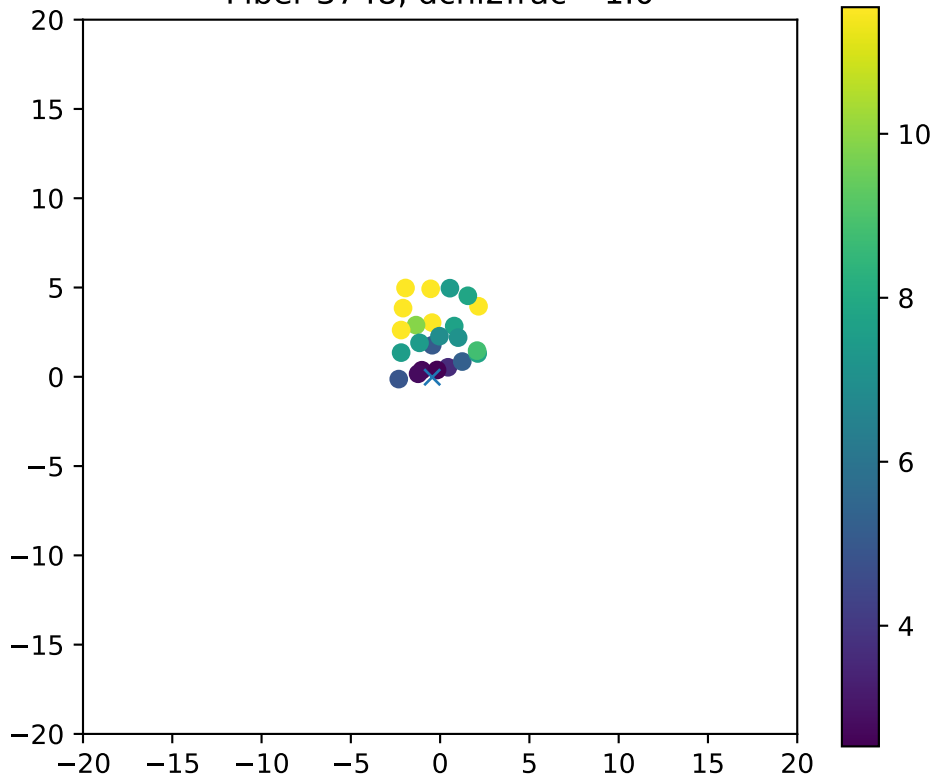
Fiber 3737, dchi2frac= 1.0



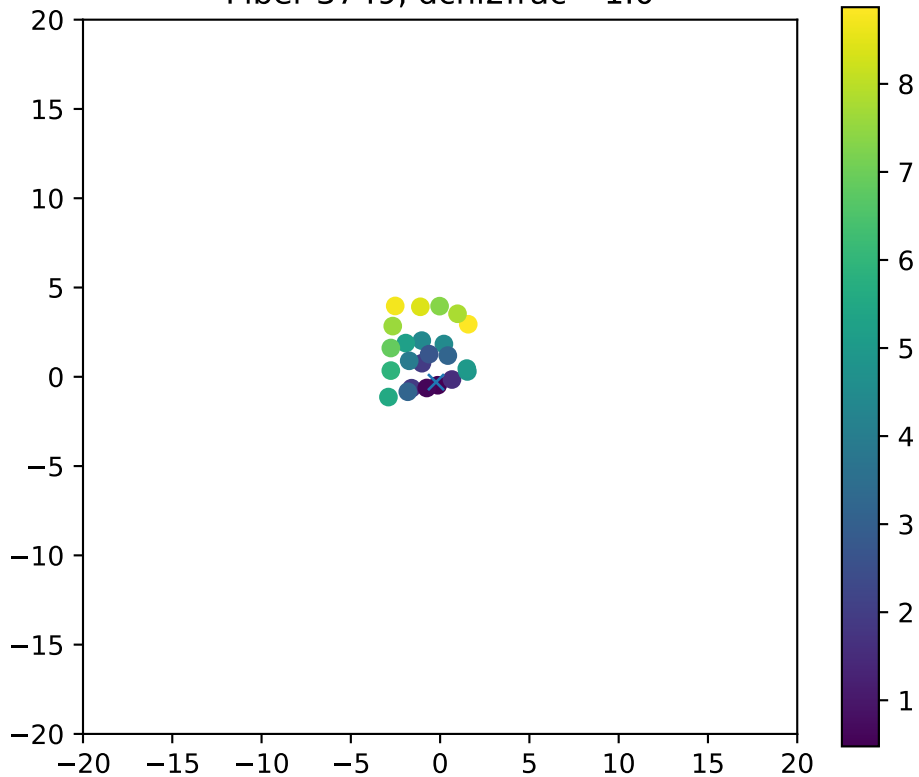
Fiber 3742, dchi2frac= 1.0



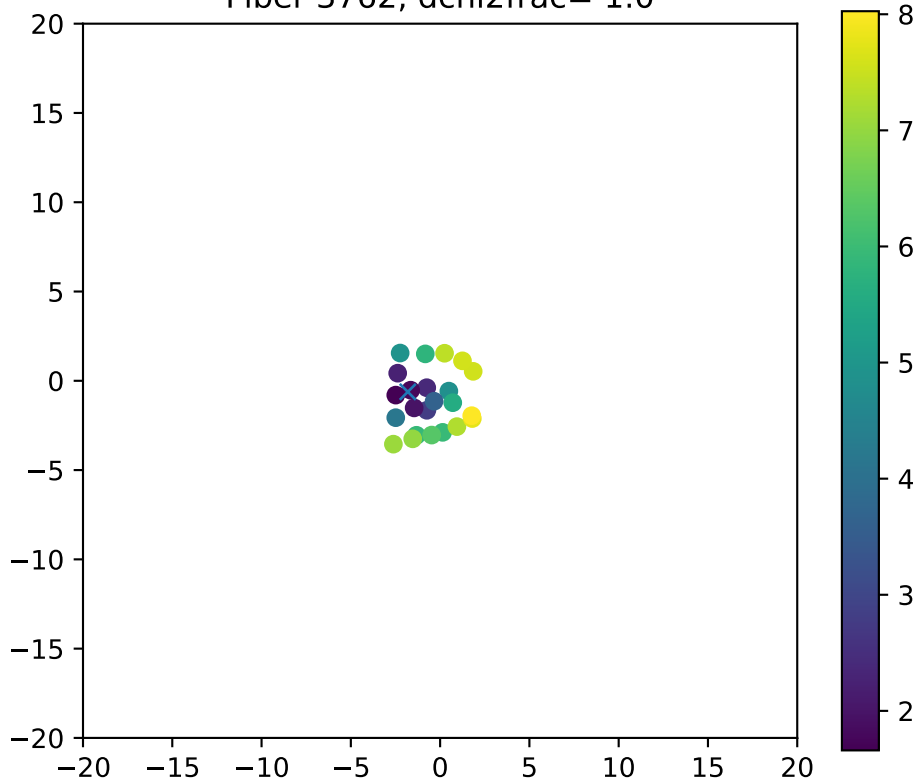
Fiber 3748, dchi2frac= 1.0



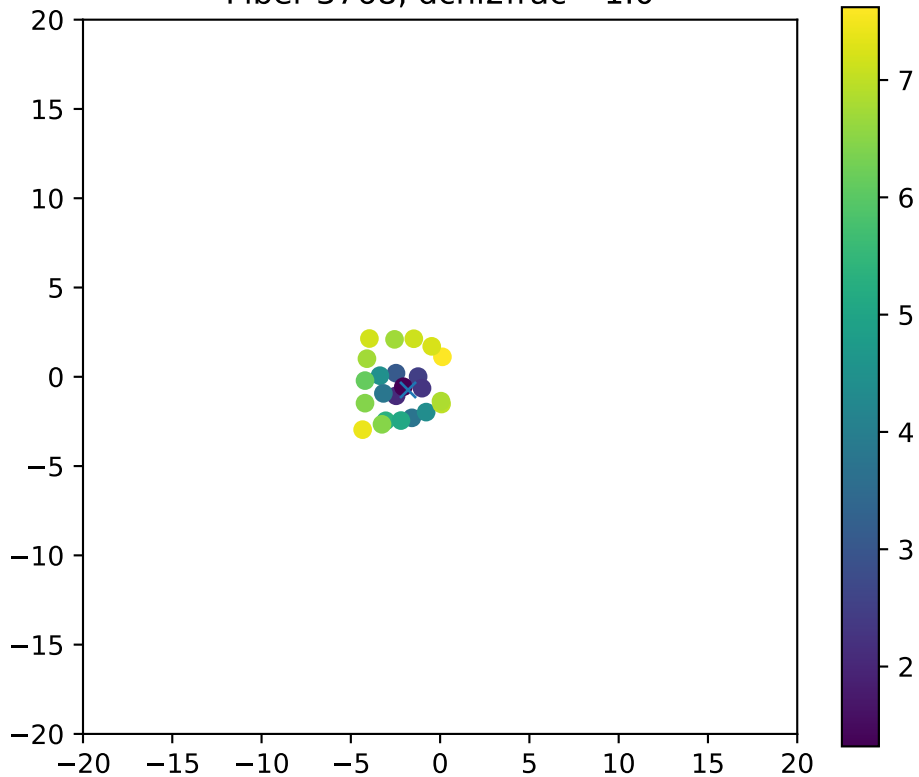
Fiber 3749, dchi2frac= 1.0



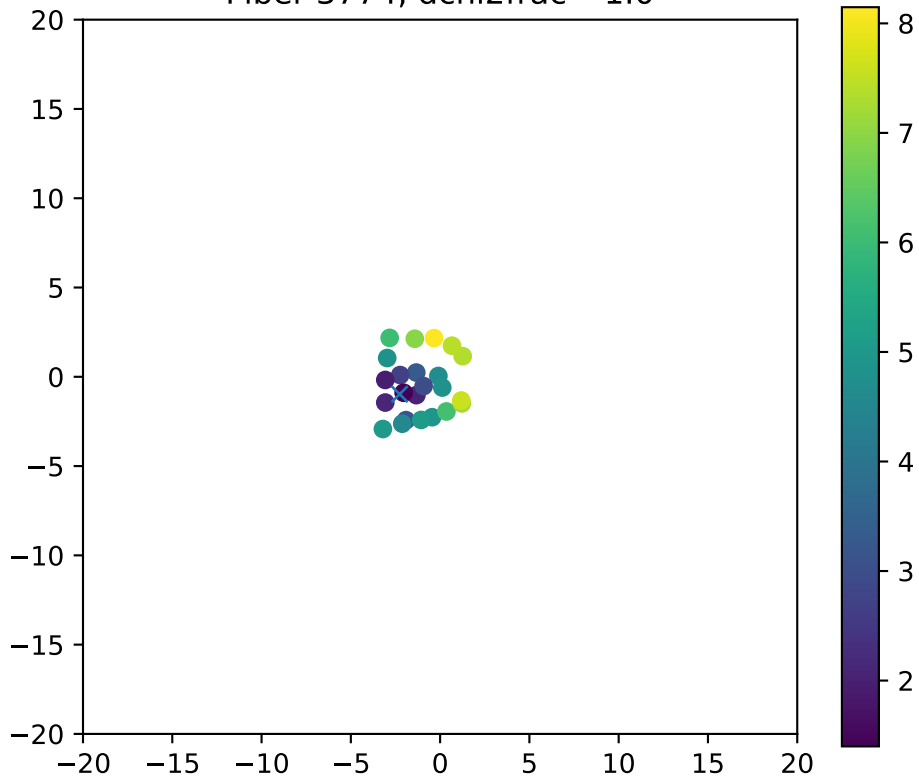
Fiber 3762, dchi2frac= 1.0



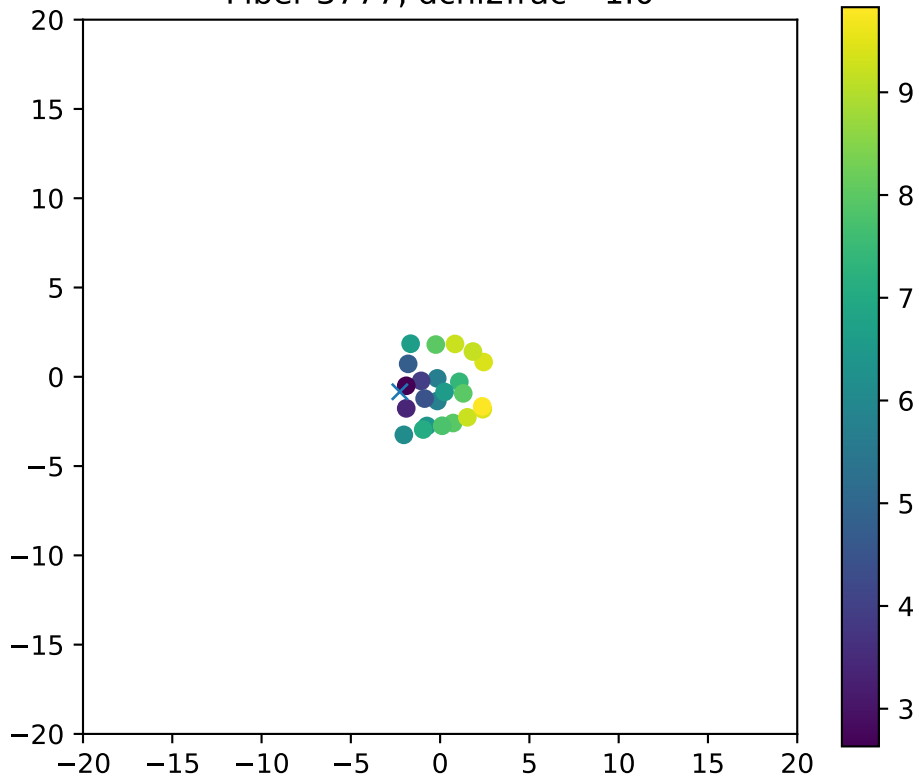
Fiber 3768, dchi2frac= 1.0



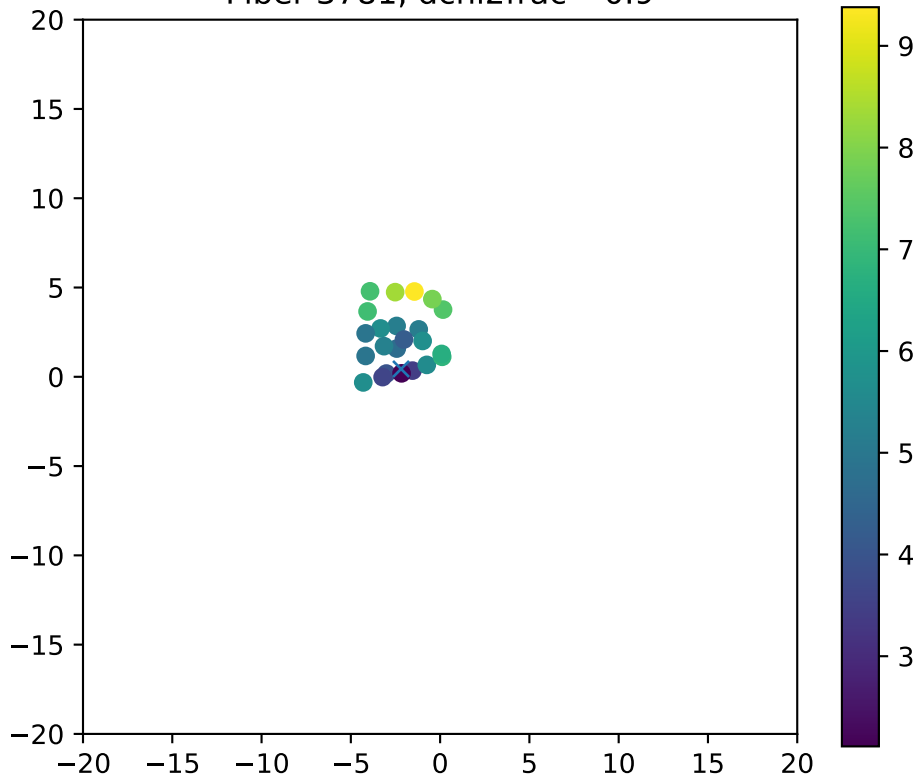
Fiber 3774, dchi2frac= 1.0



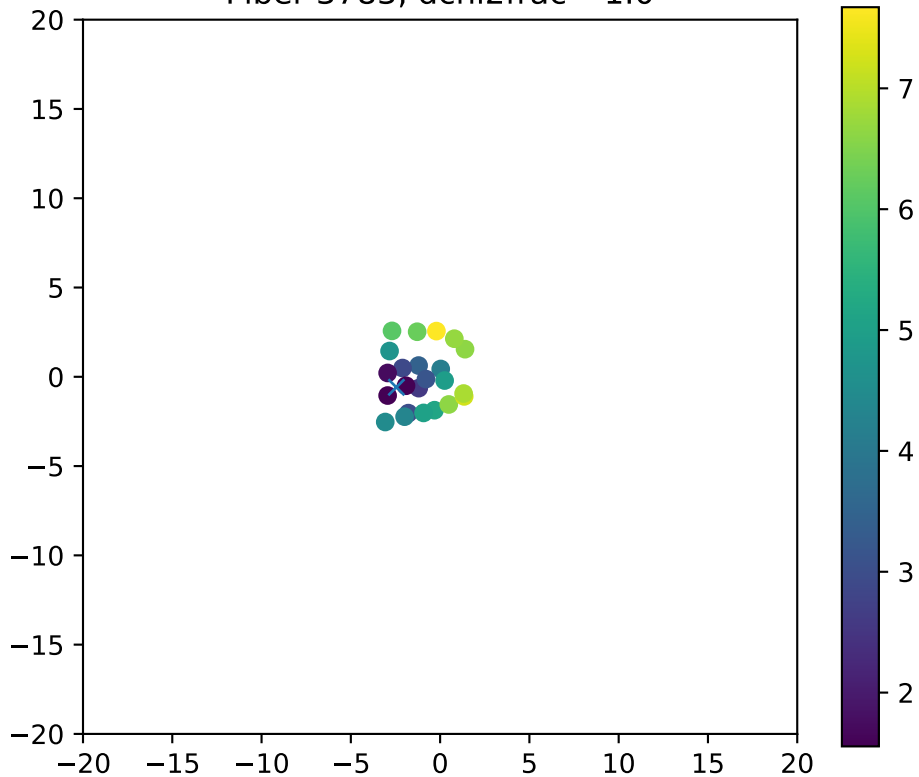
Fiber 3777, dchi2frac= 1.0



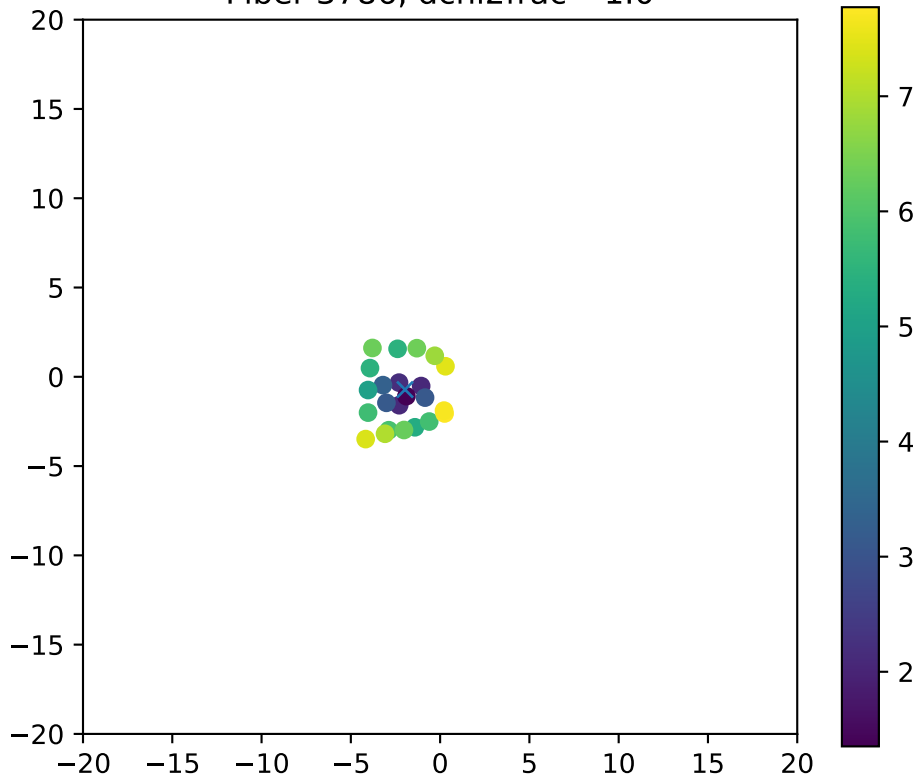
Fiber 3781, dchi2frac= 0.9



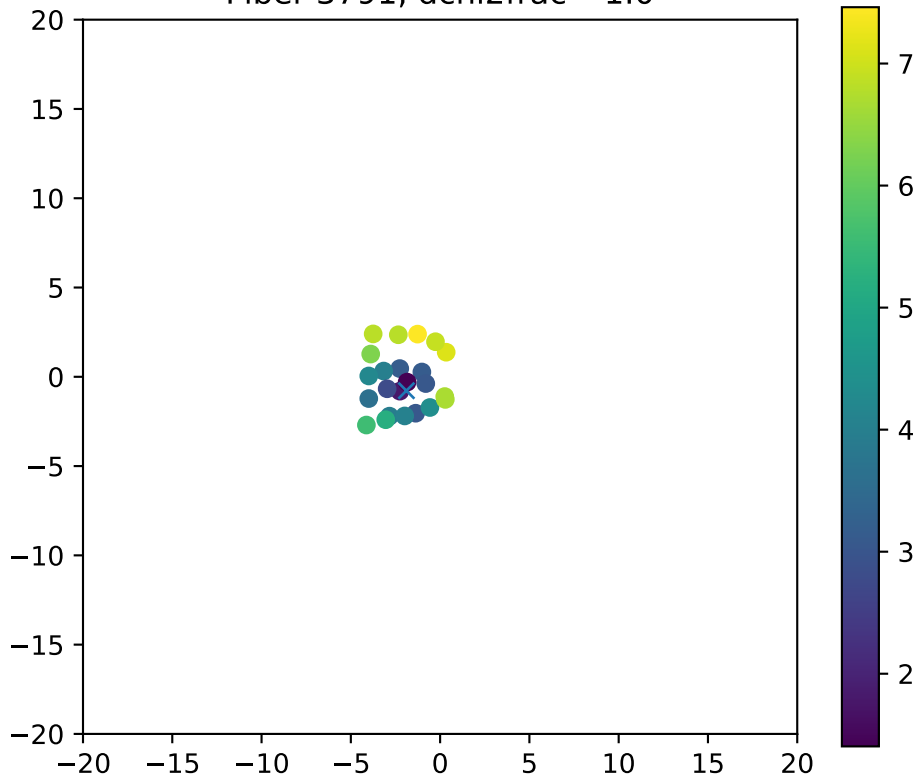
Fiber 3783, dchi2frac= 1.0



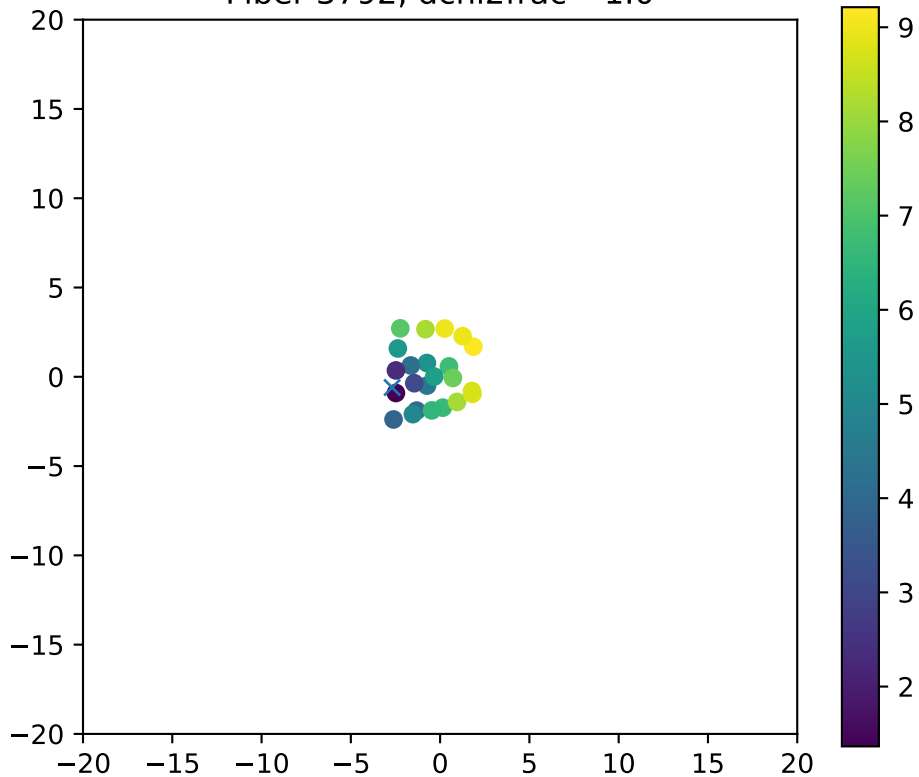
Fiber 3786, dchi2frac= 1.0



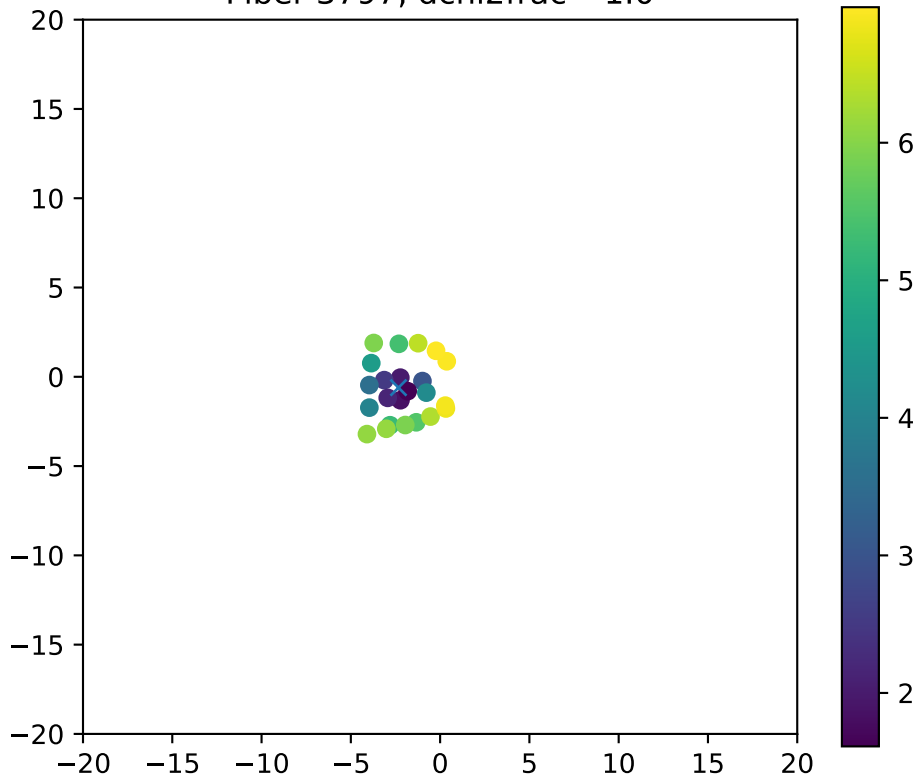
Fiber 3791, dchi2frac= 1.0



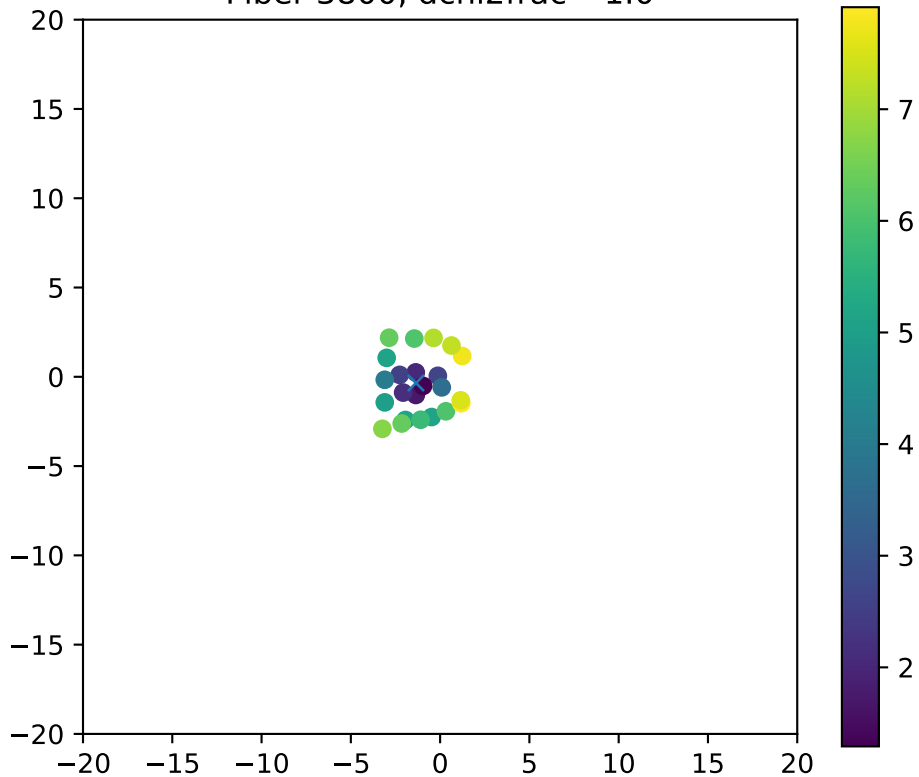
Fiber 3792, dchi2frac= 1.0



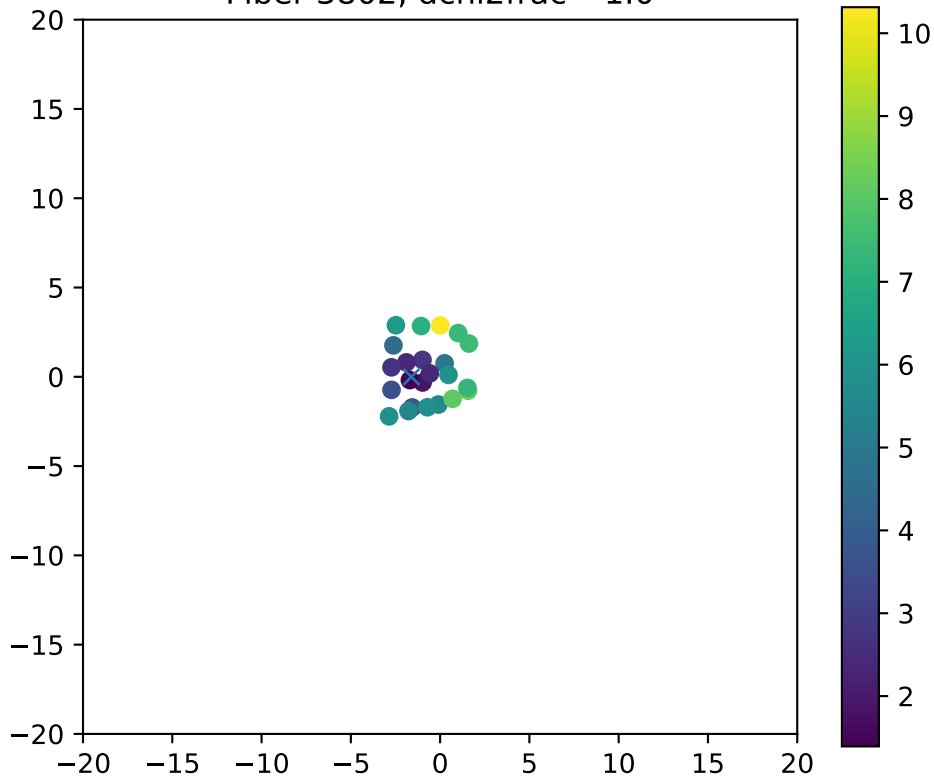
Fiber 3797, dchi2frac= 1.0



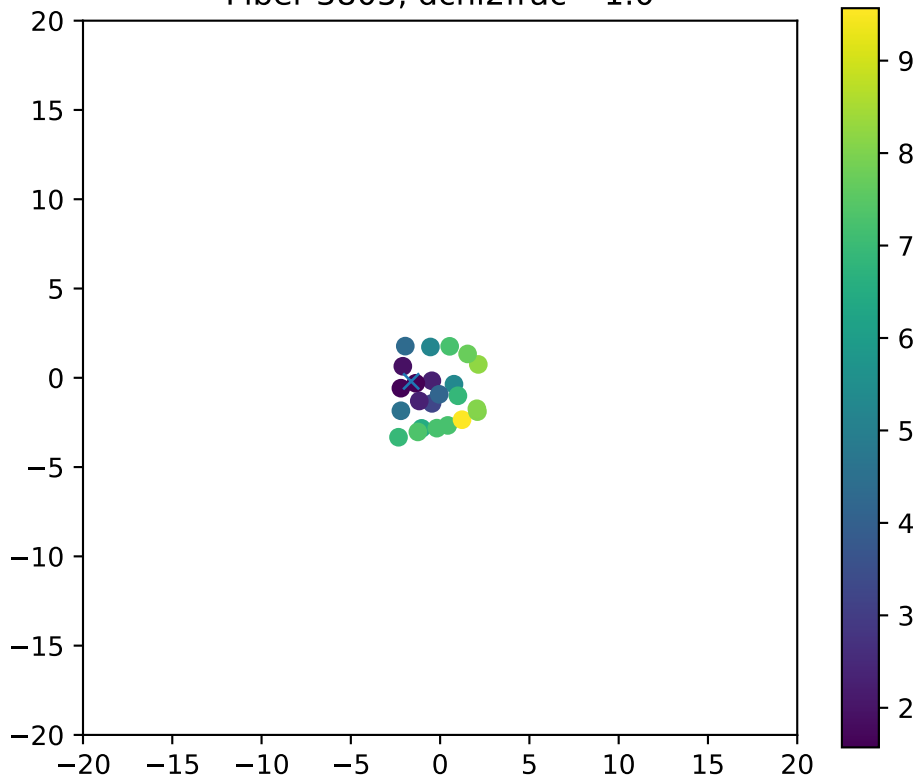
Fiber 3800, dchi2frac= 1.0



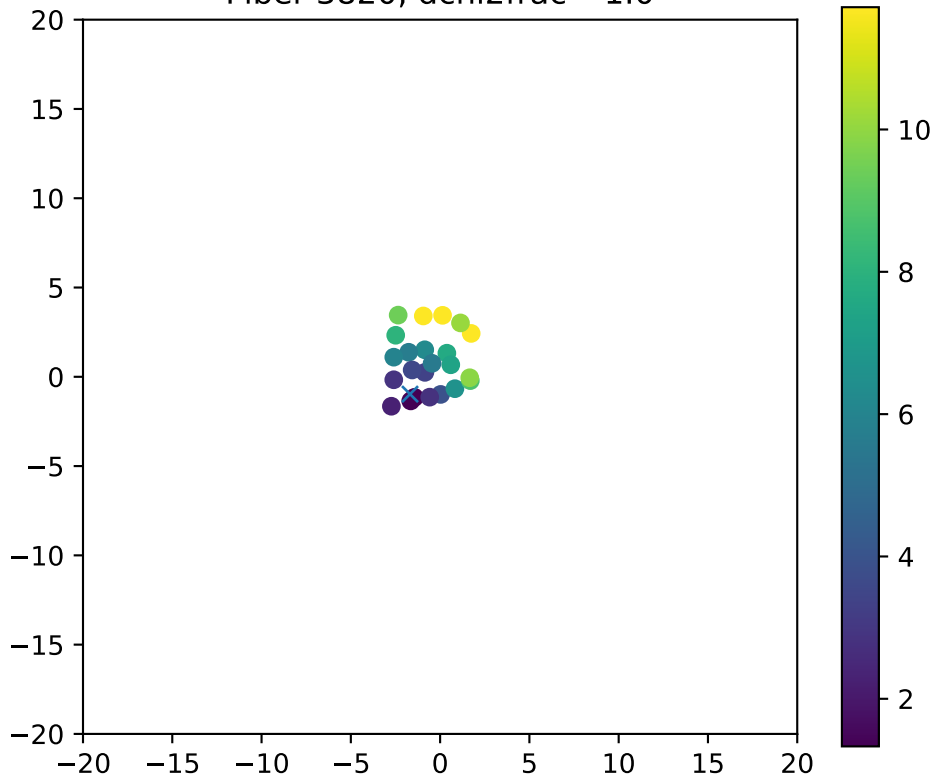
Fiber 3802, dchi2frac= 1.0



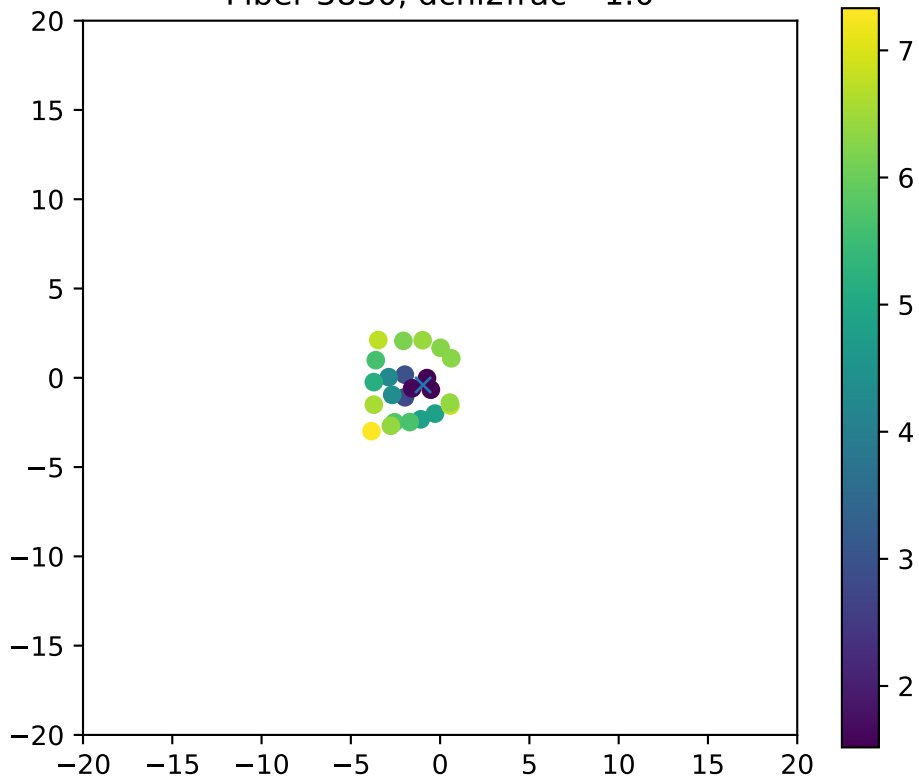
Fiber 3805, dchi2frac= 1.0



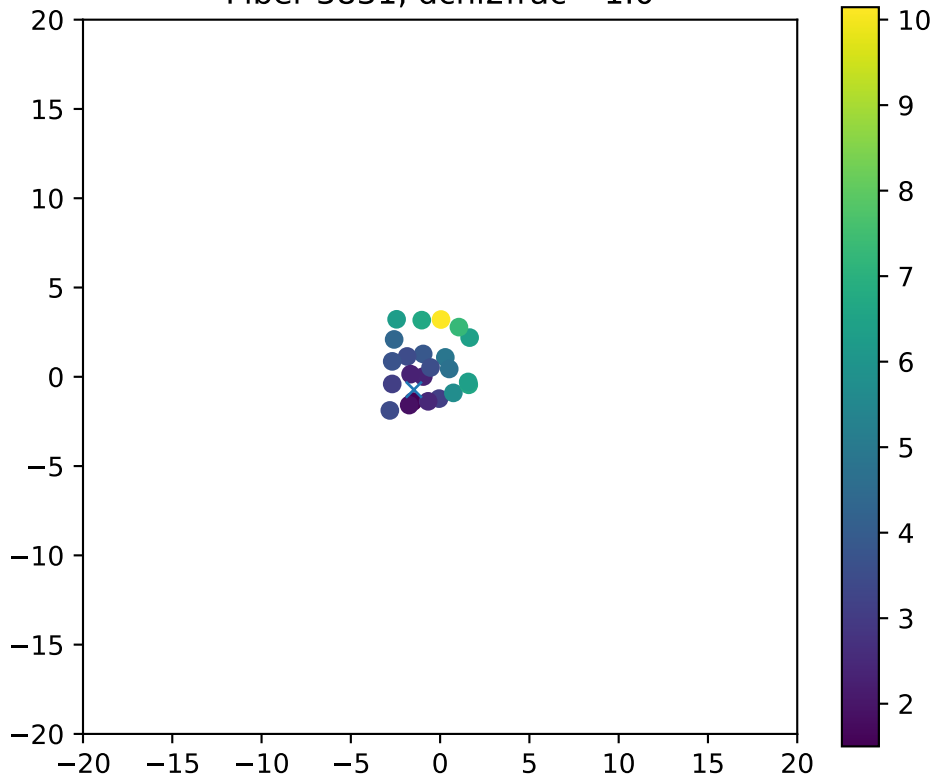
Fiber 3820, dchi2frac= 1.0



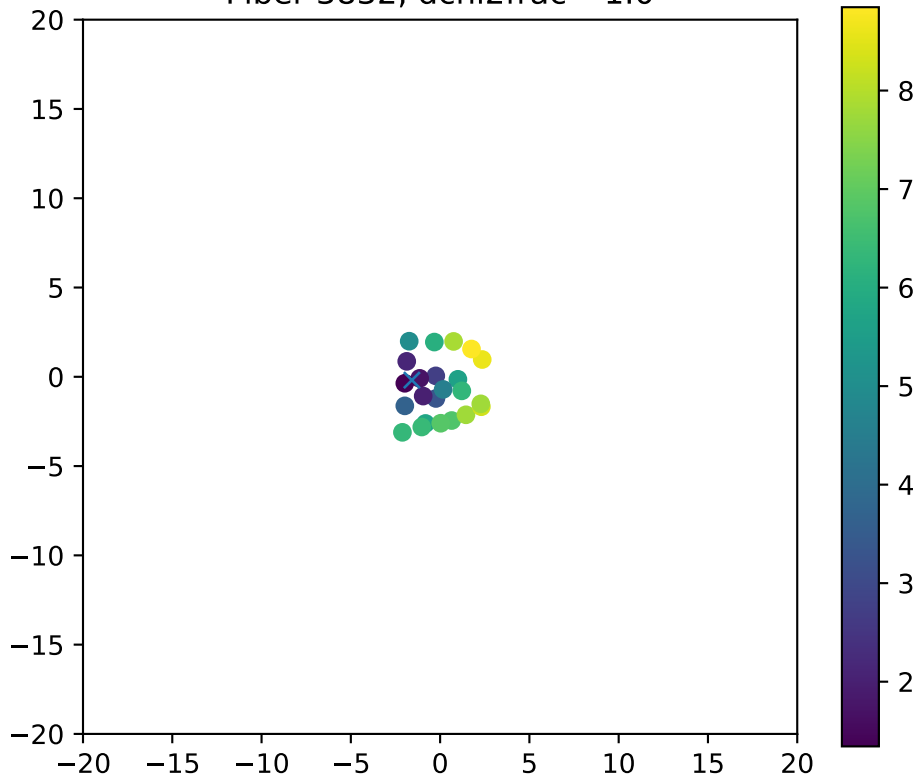
Fiber 3830, dchi2frac= 1.0



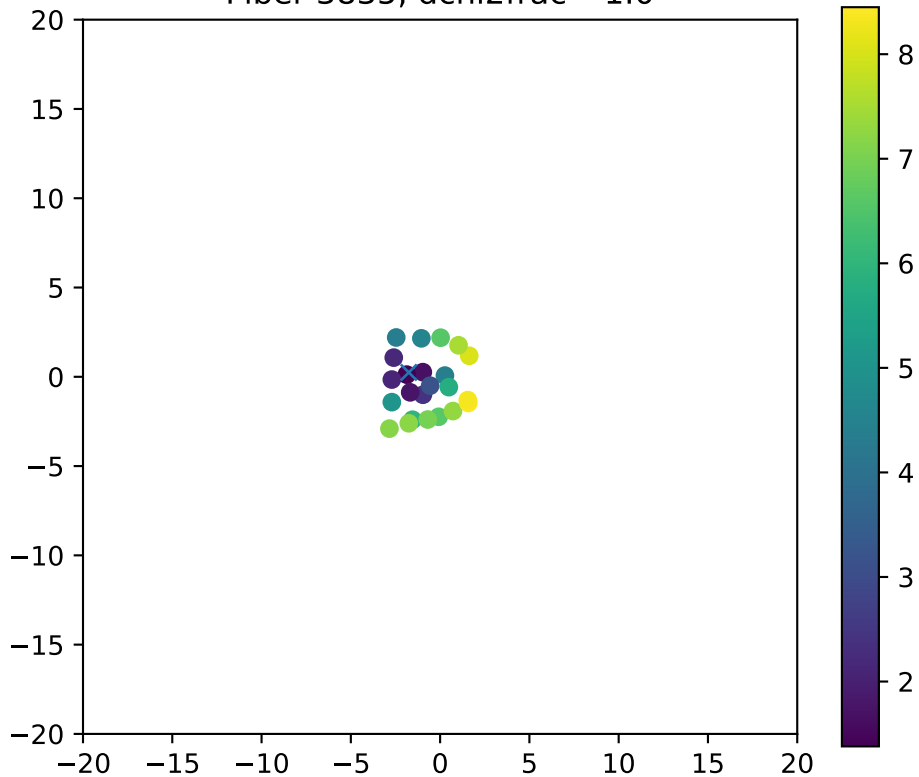
Fiber 3831, dchi2frac= 1.0



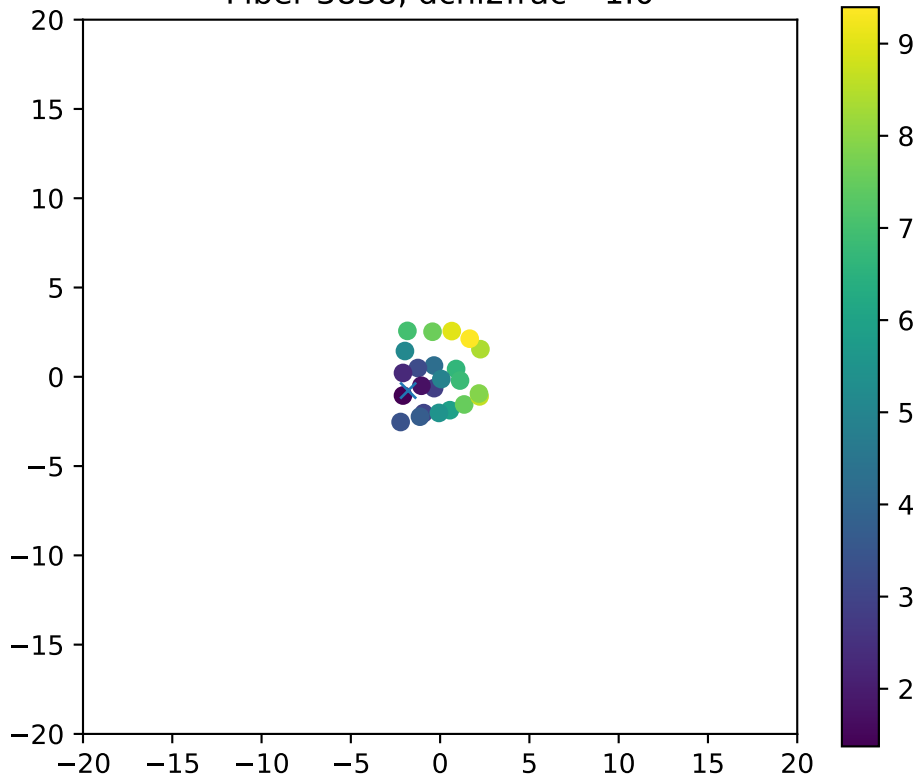
Fiber 3832, dchi2frac= 1.0



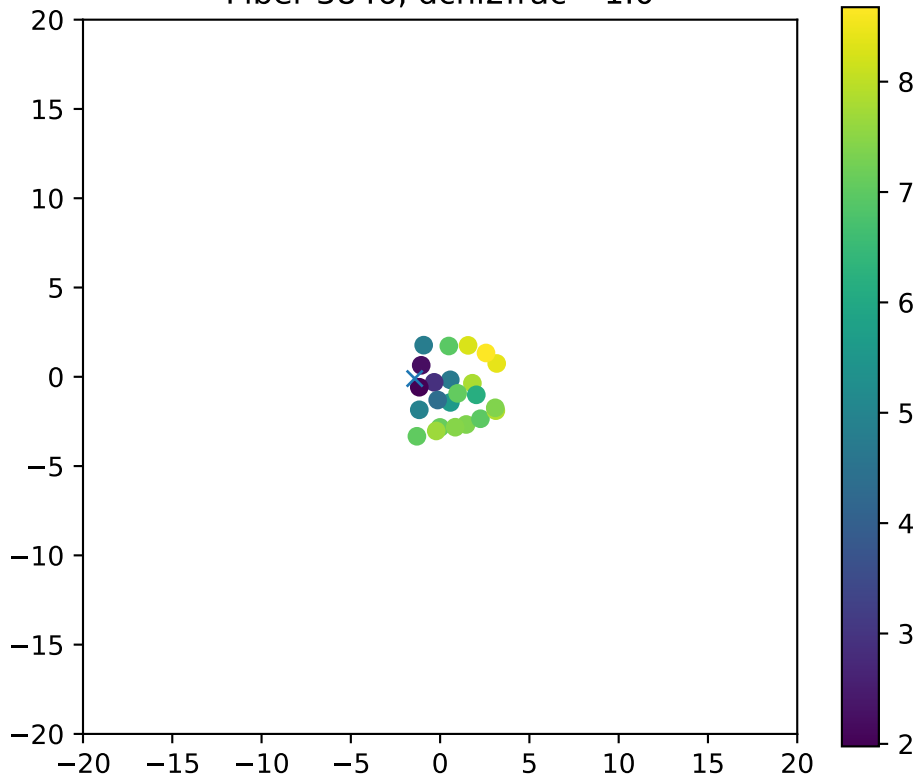
Fiber 3835, dchi2frac= 1.0



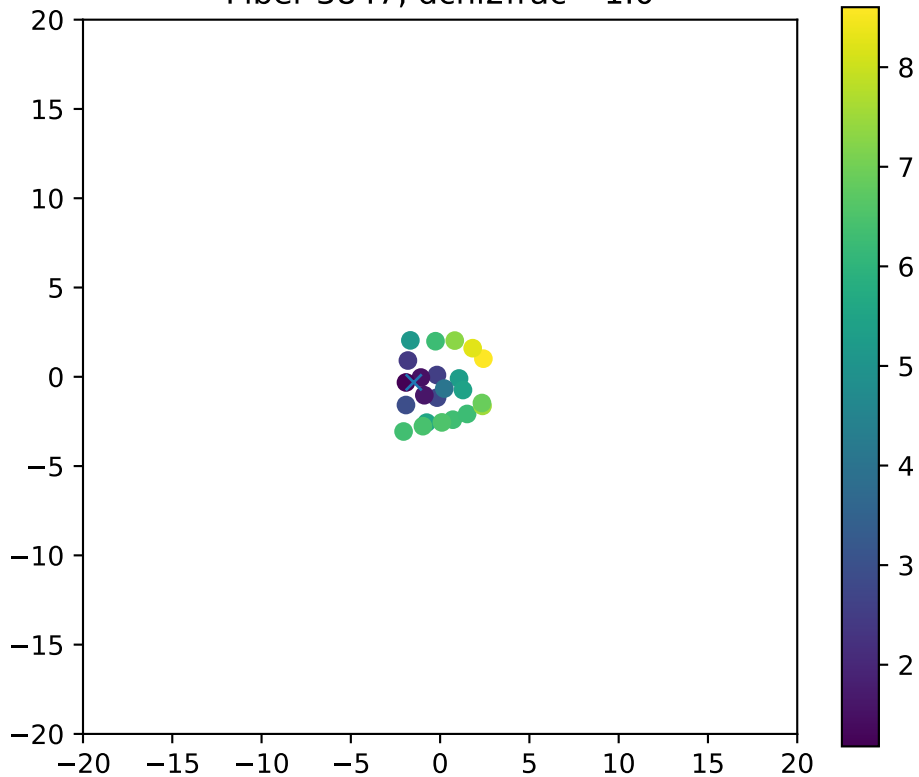
Fiber 3838, dchi2frac= 1.0



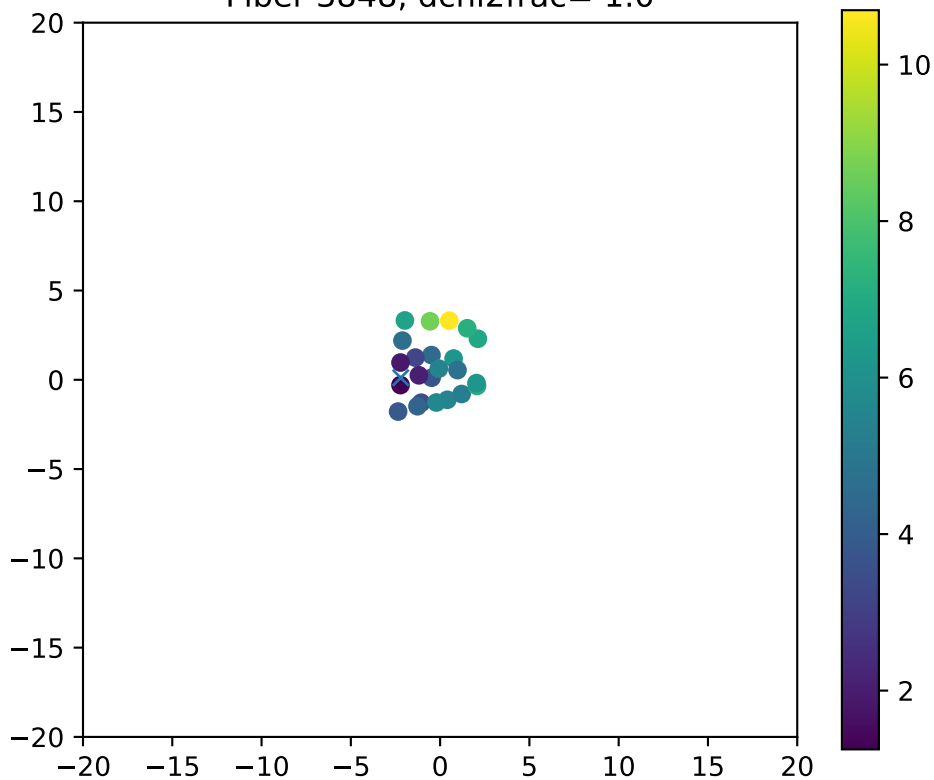
Fiber 3846, dchi2frac= 1.0



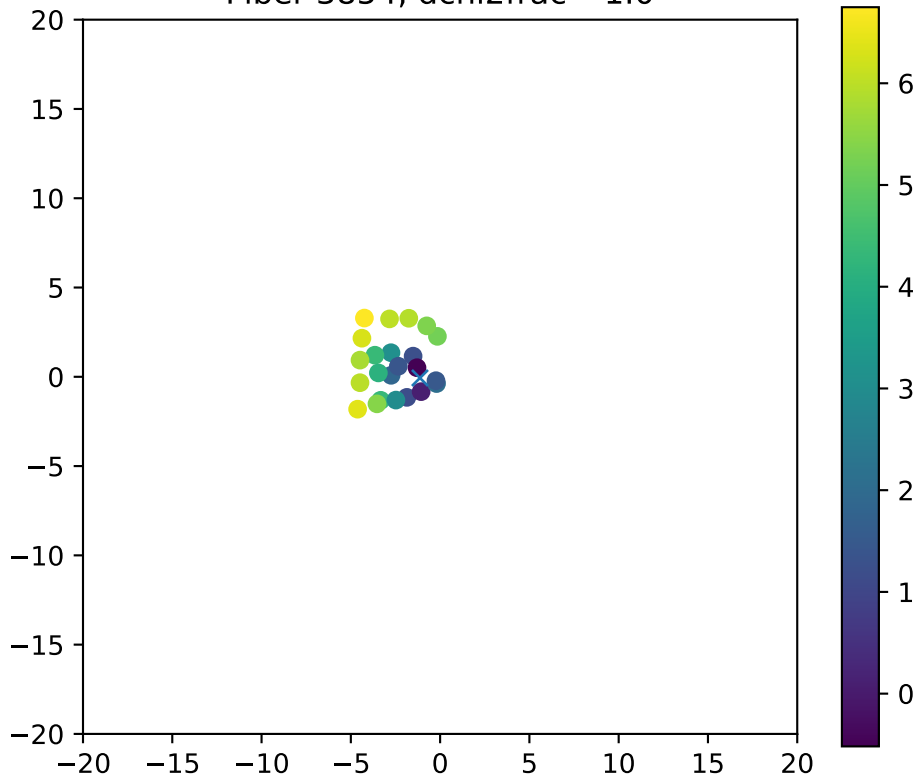
Fiber 3847, dchi2frac= 1.0



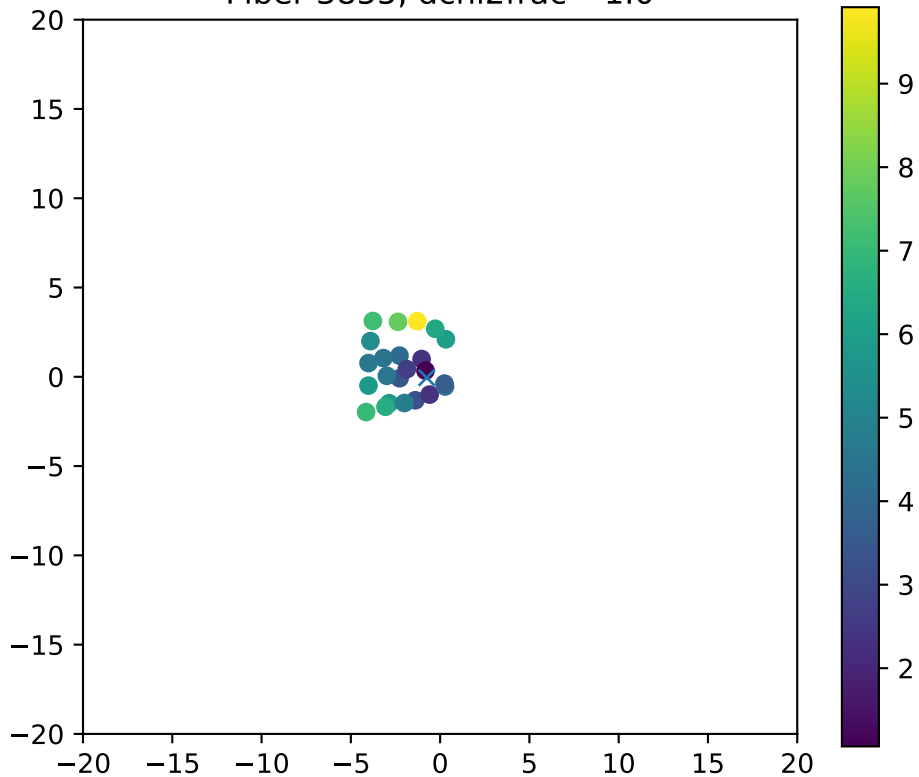
Fiber 3848, dchi2frac= 1.0



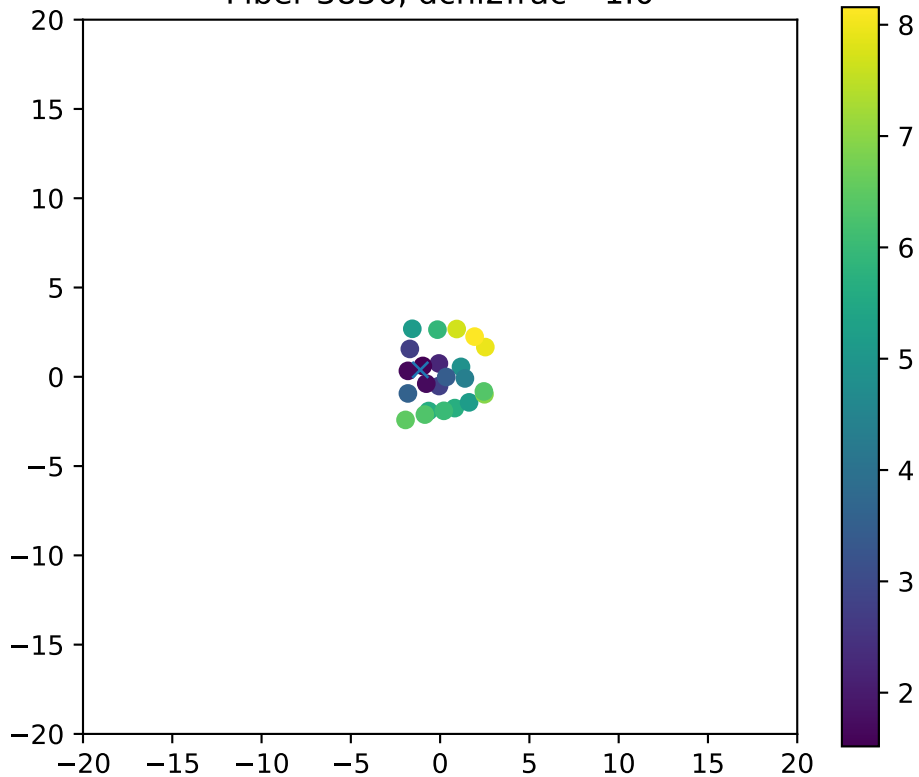
Fiber 3854, dchi2frac= 1.0



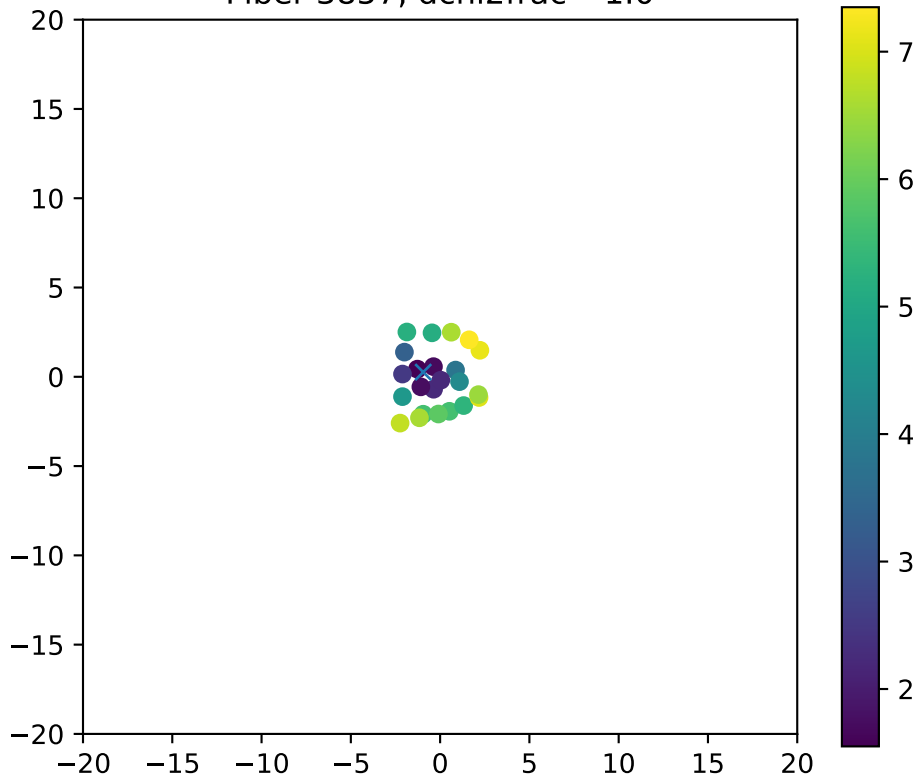
Fiber 3855, dchi2frac= 1.0



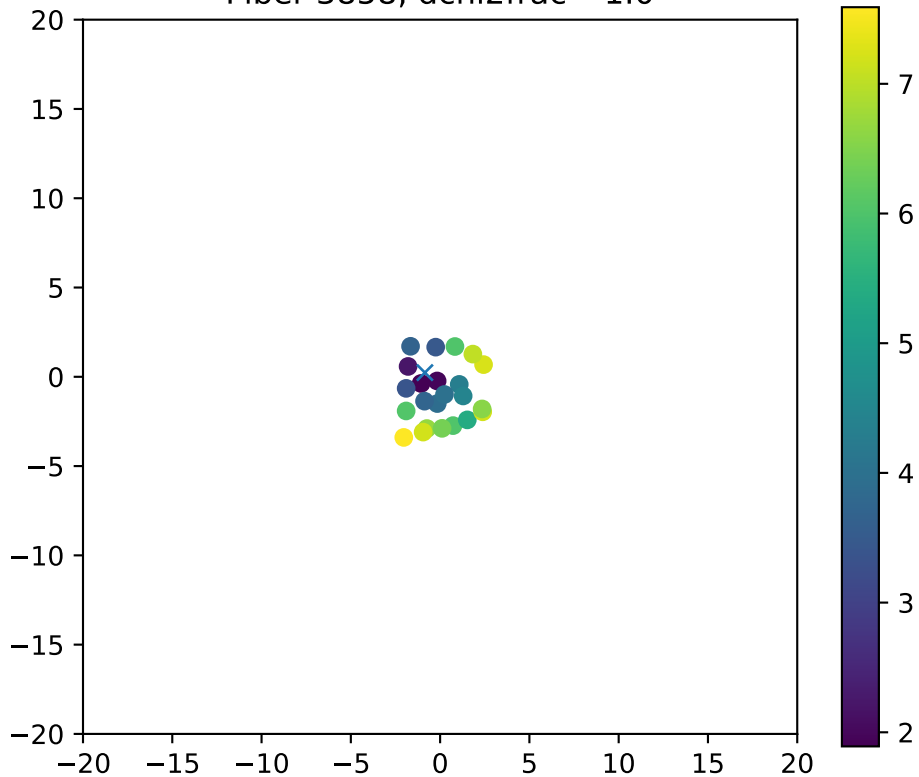
Fiber 3856, dchi2frac= 1.0



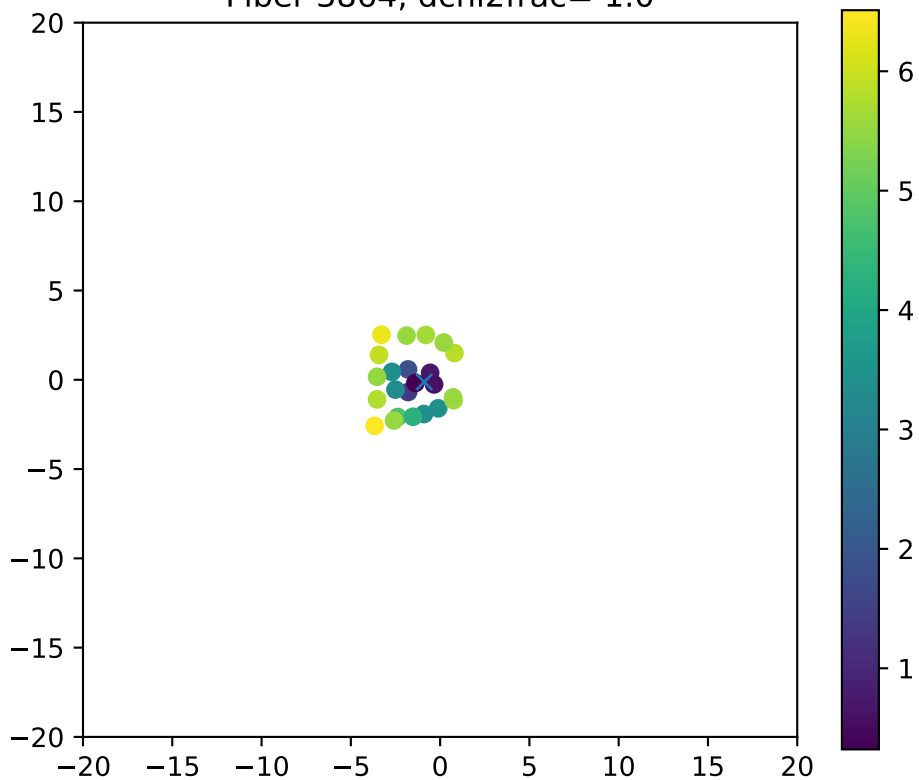
Fiber 3857, dchi2frac= 1.0



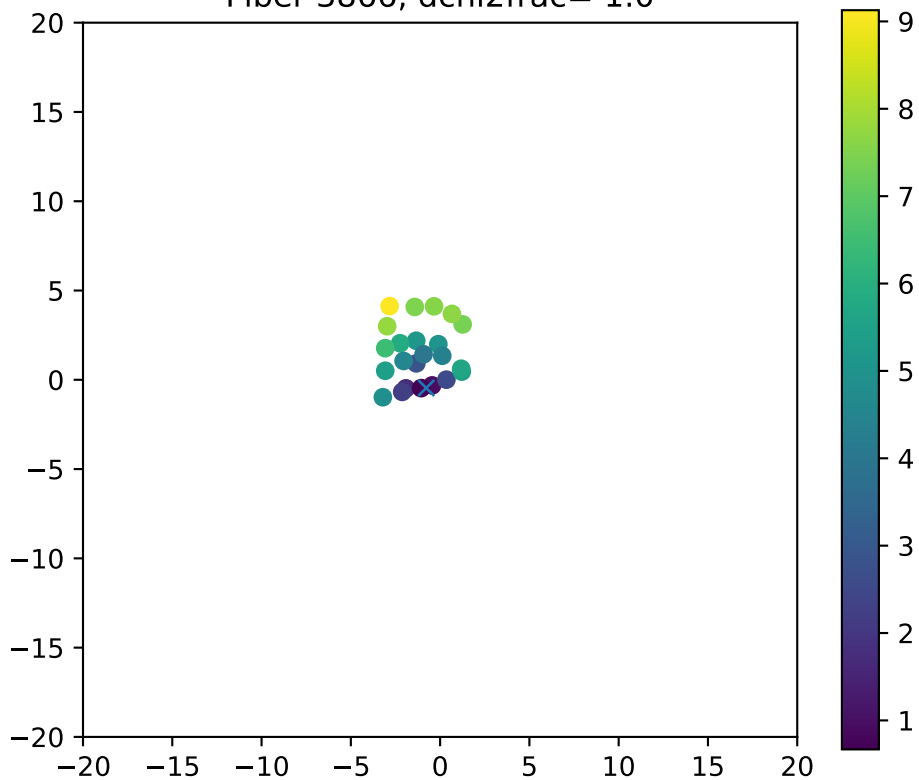
Fiber 3858, dchi2frac= 1.0



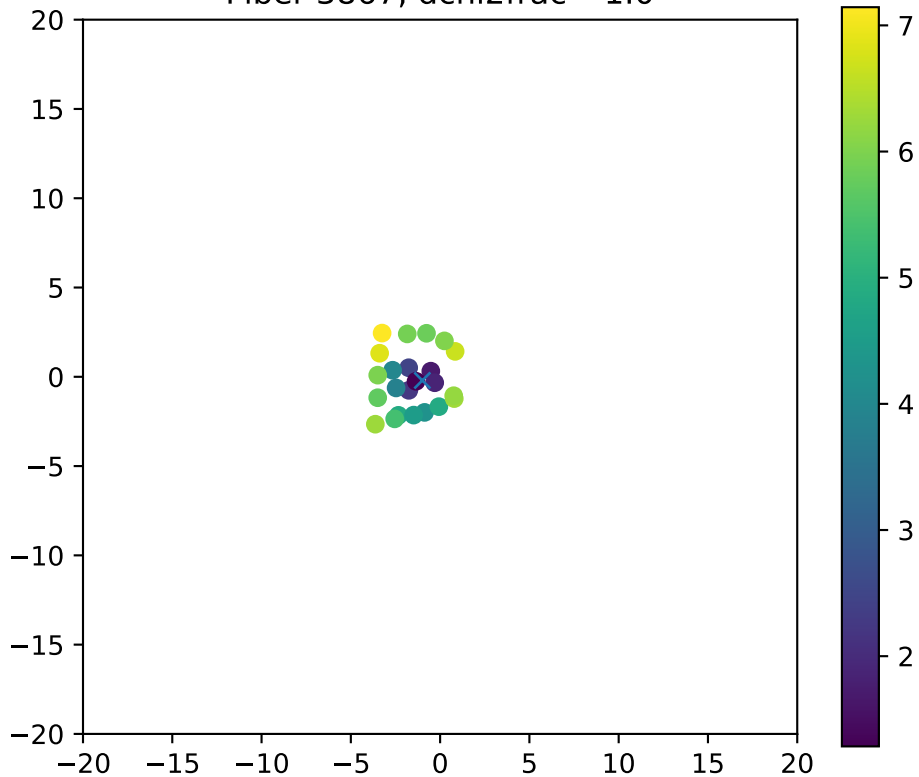
Fiber 3864, dchi2frac= 1.0



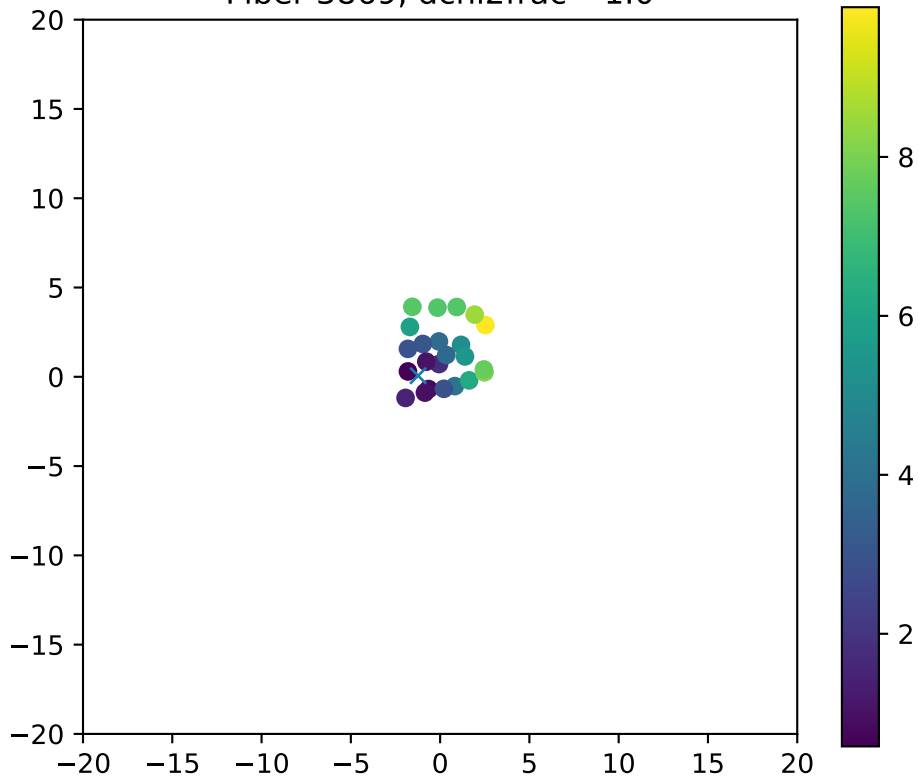
Fiber 3866, dchi2frac= 1.0



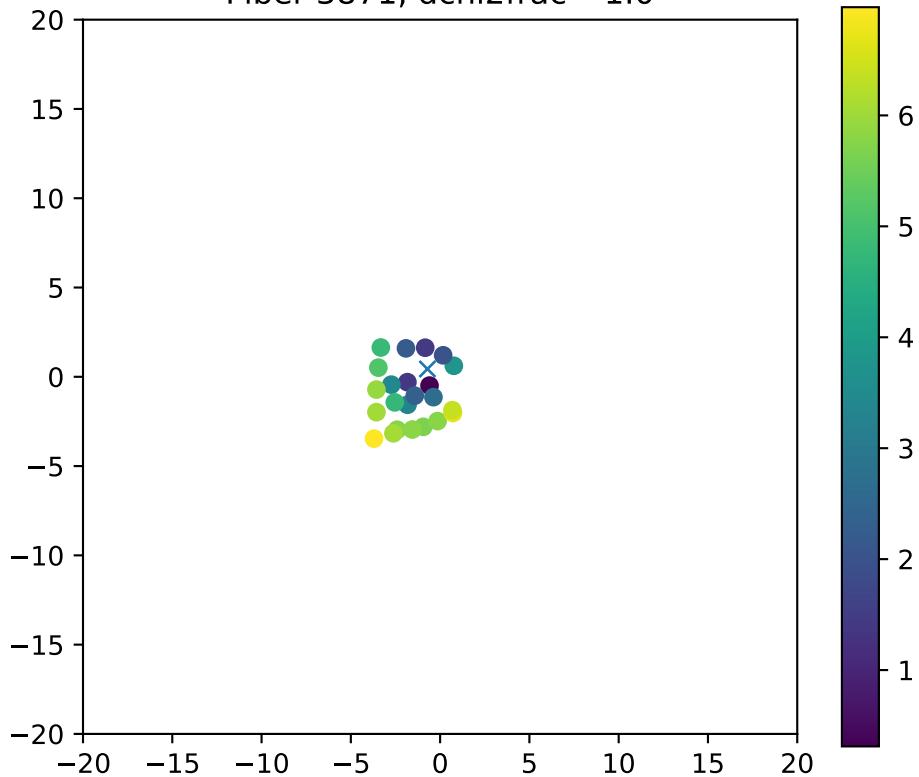
Fiber 3867, dchi2frac= 1.0



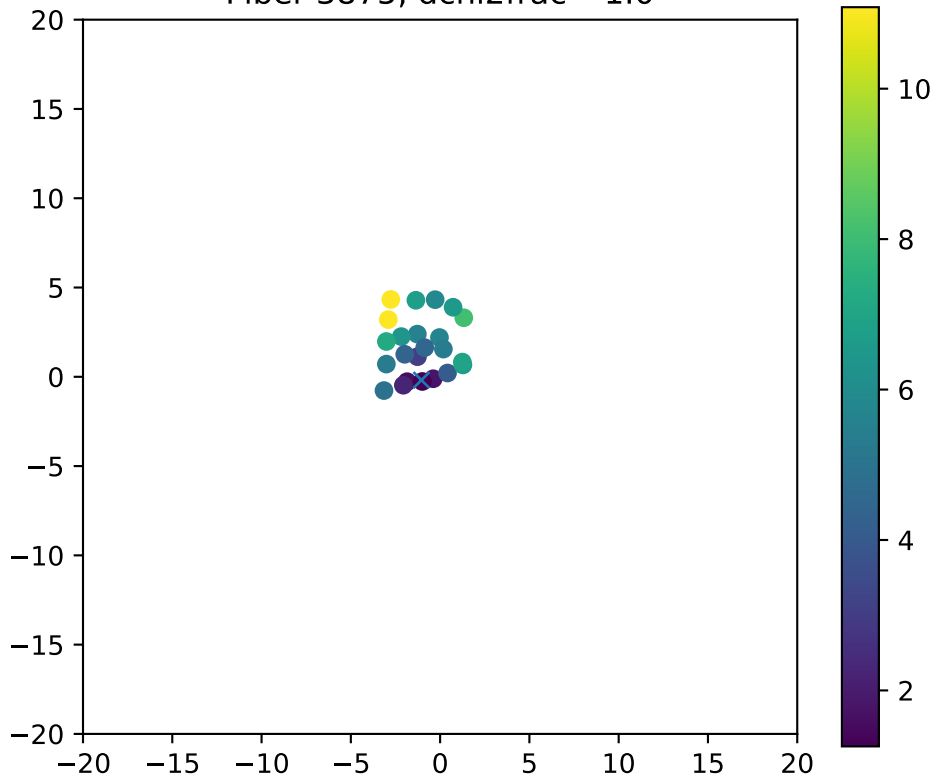
Fiber 3869, dchi2frac= 1.0



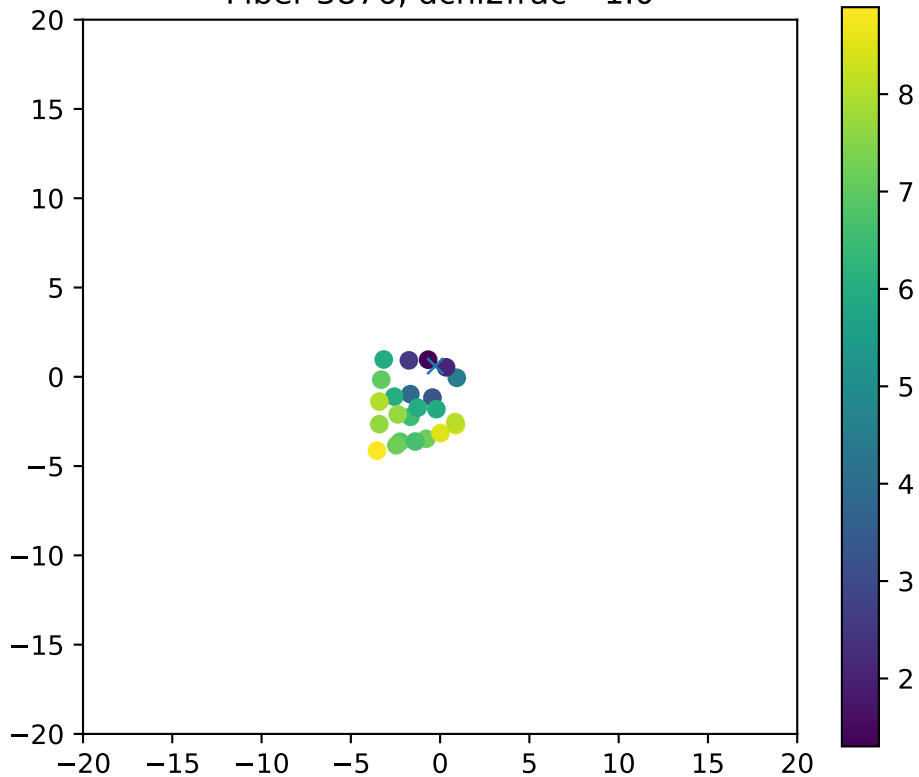
Fiber 3871, dchi2frac= 1.0



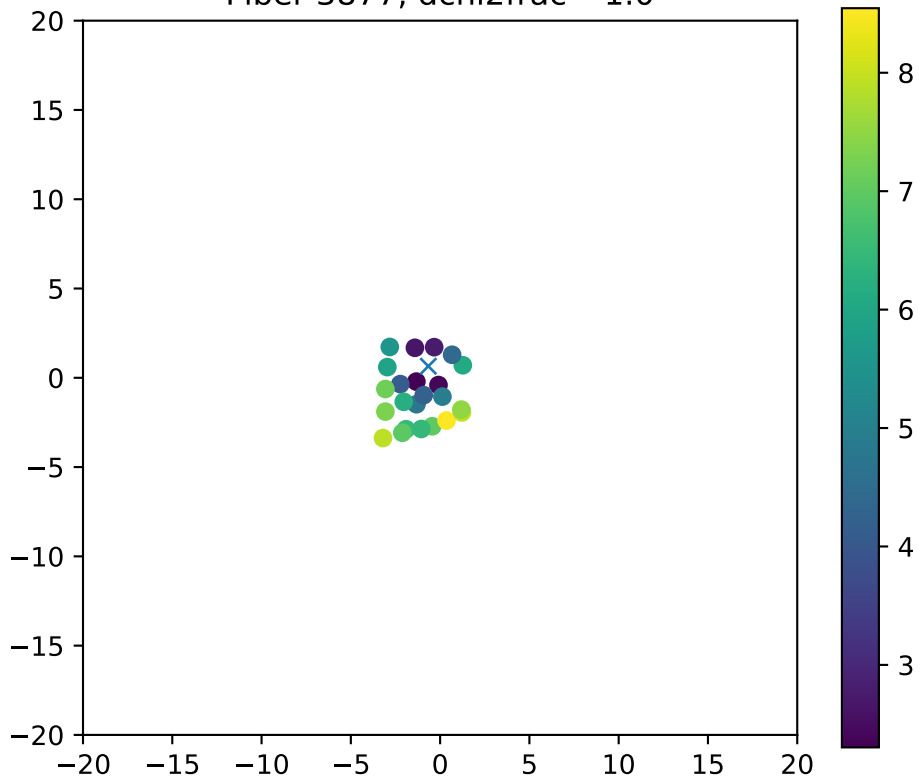
Fiber 3875, dchi2frac= 1.0



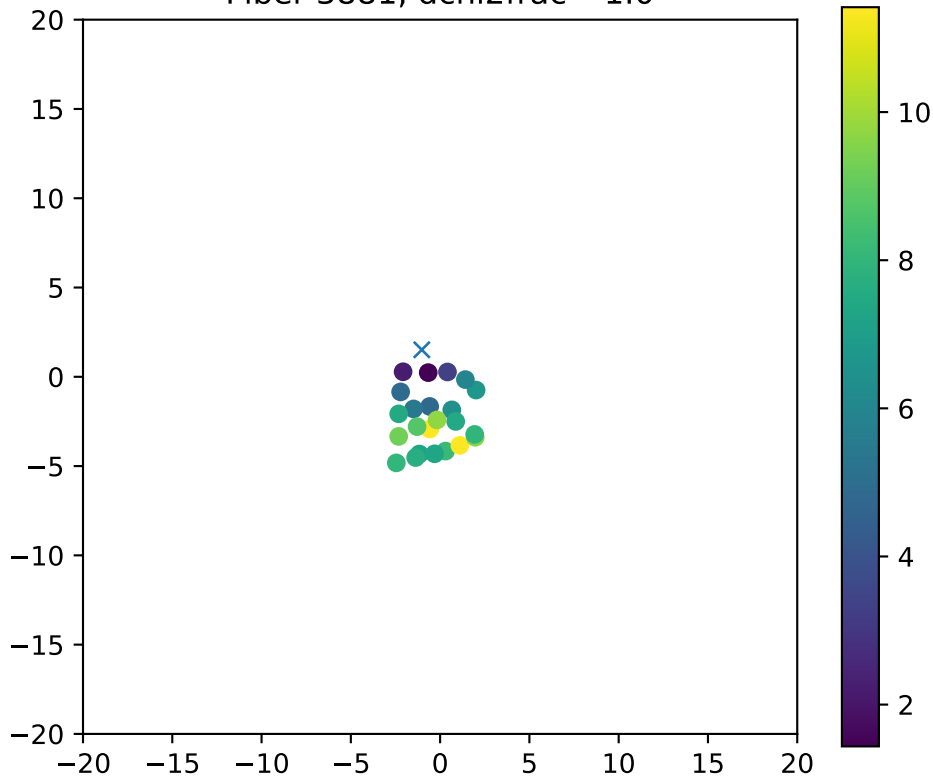
Fiber 3876, dchi2frac= 1.0



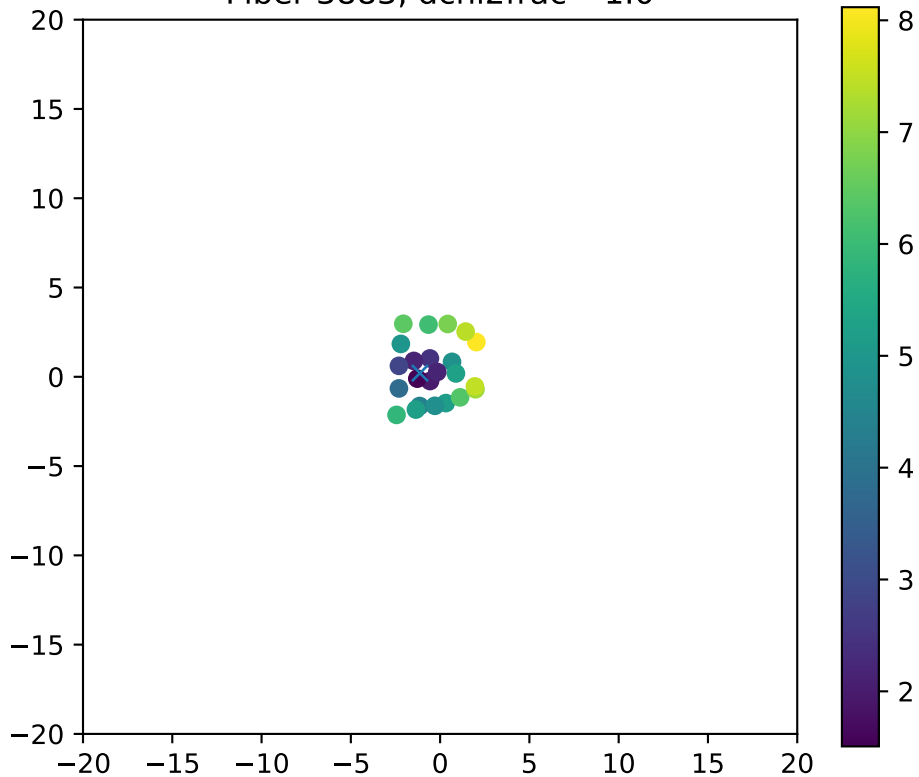
Fiber 3877, dchi2frac= 1.0



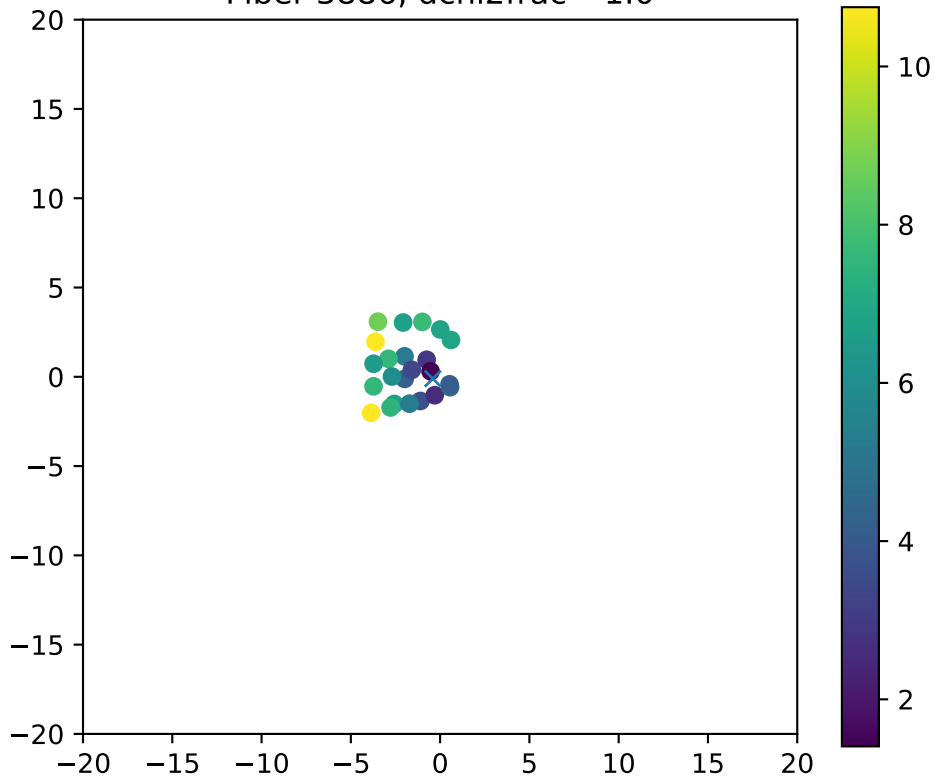
Fiber 3881, dchi2frac= 1.0



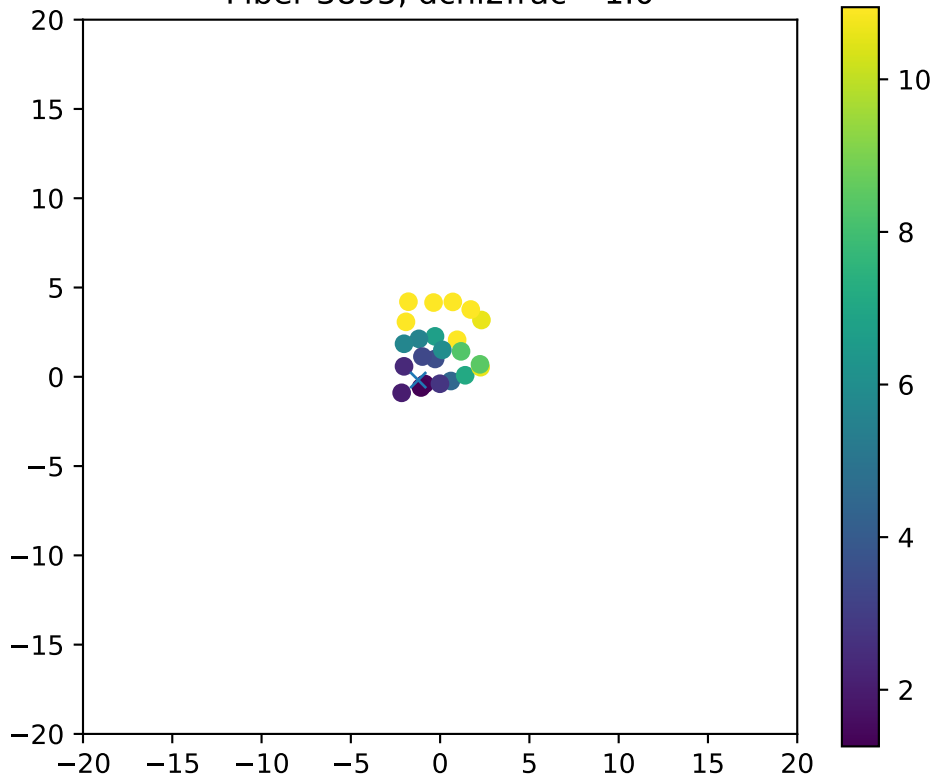
Fiber 3883, dchi2frac= 1.0



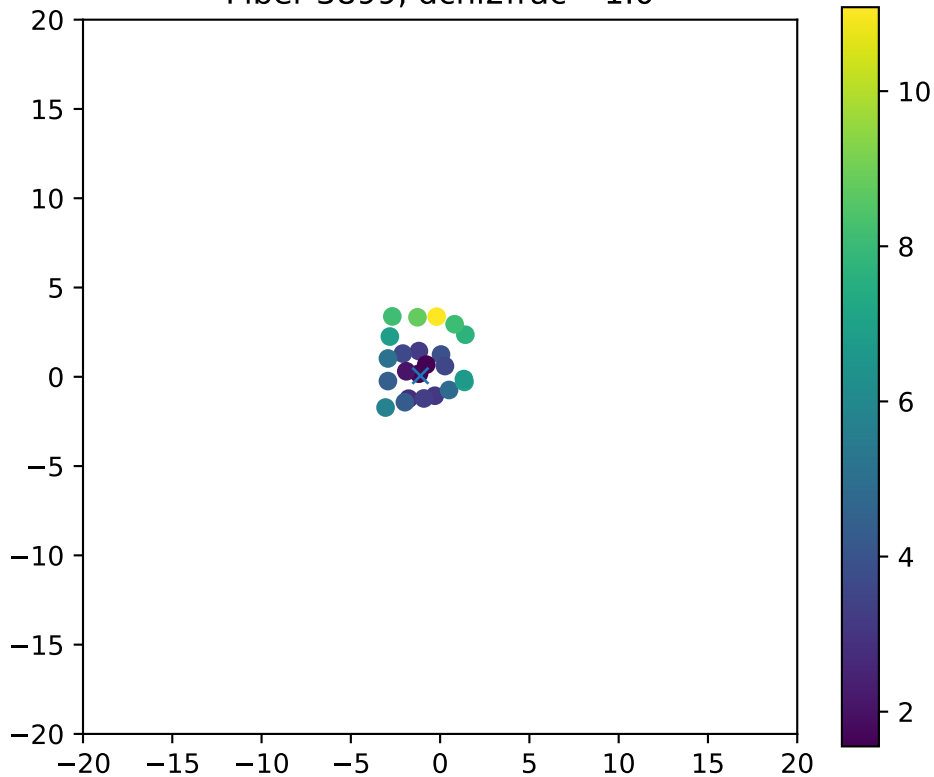
Fiber 3886, dchi2frac= 1.0



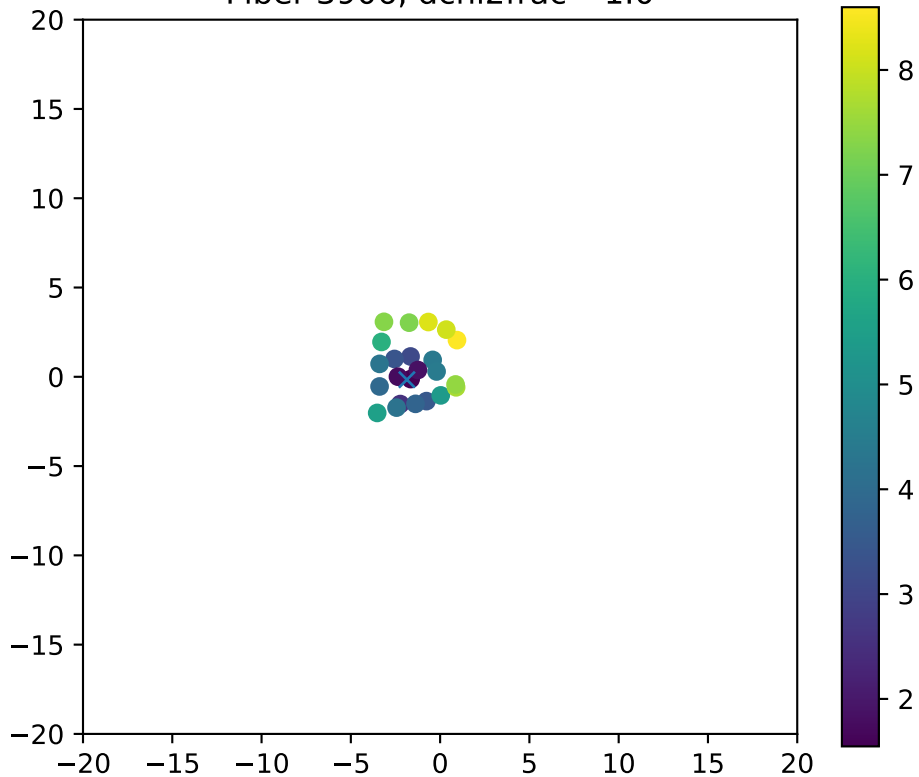
Fiber 3895, dchi2frac= 1.0



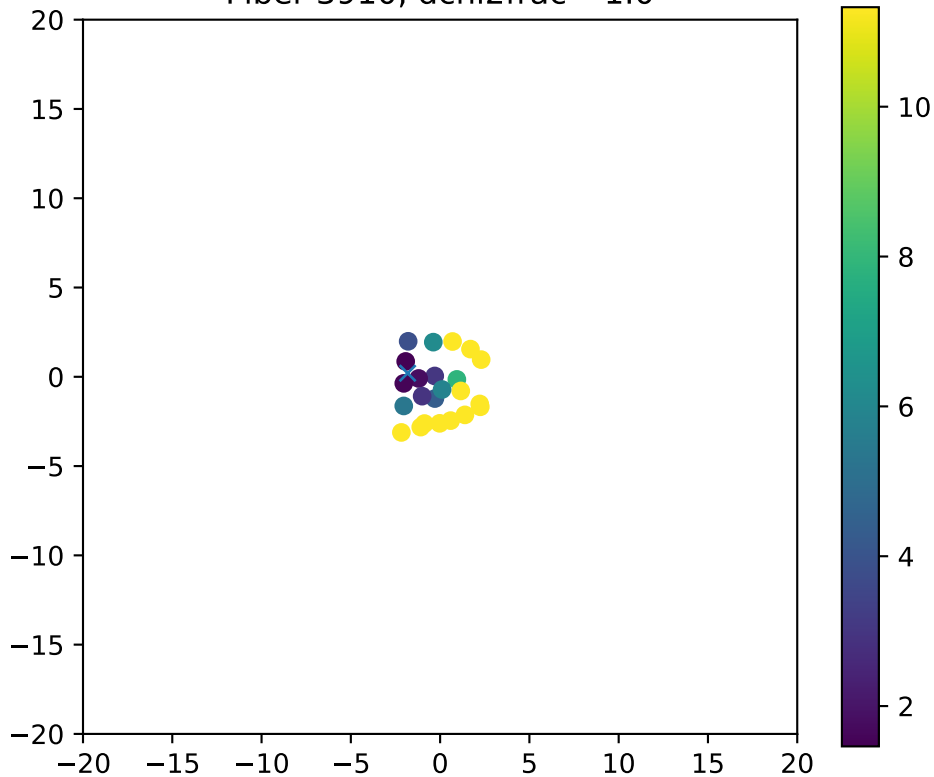
Fiber 3899, dchi2frac= 1.0



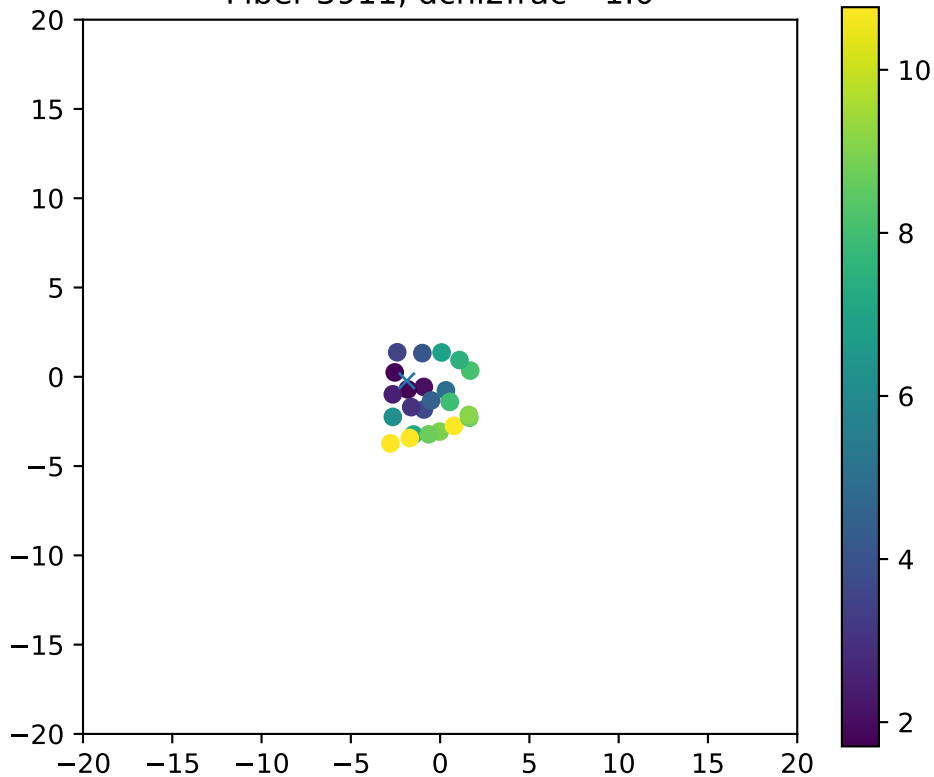
Fiber 3906, dchi2frac= 1.0



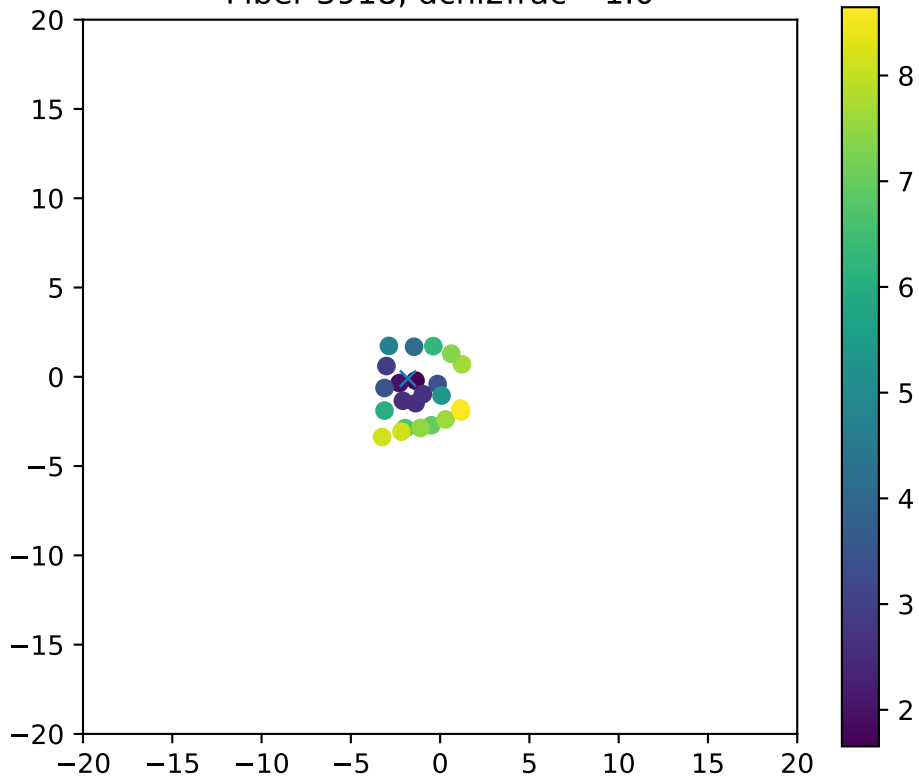
Fiber 3910, dchi2frac= 1.0



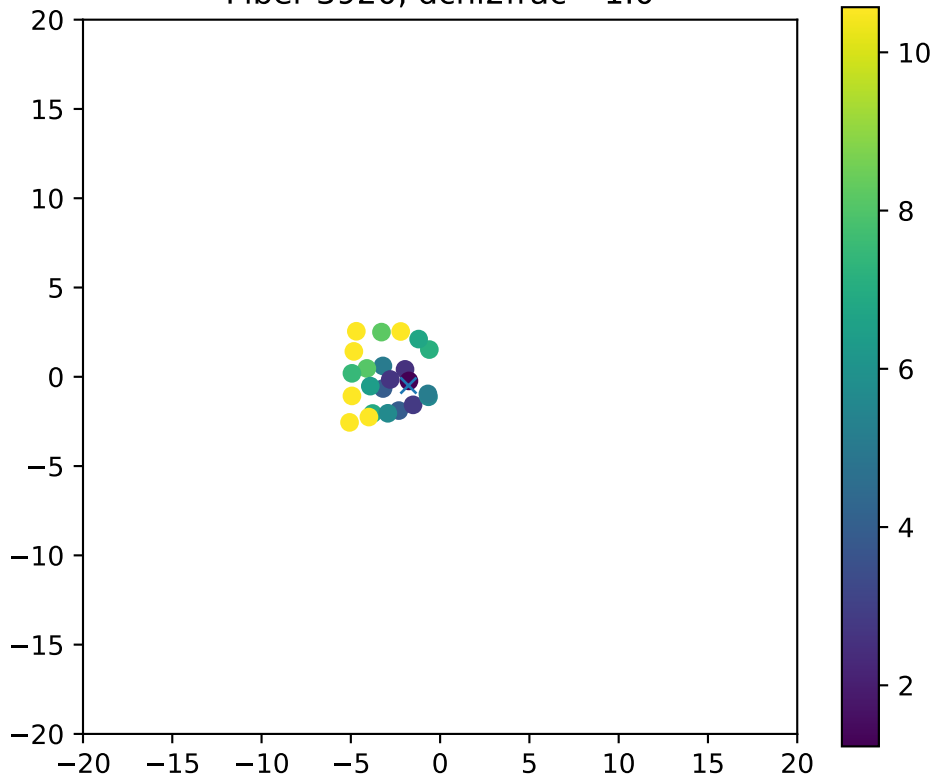
Fiber 3911, dchi2frac= 1.0



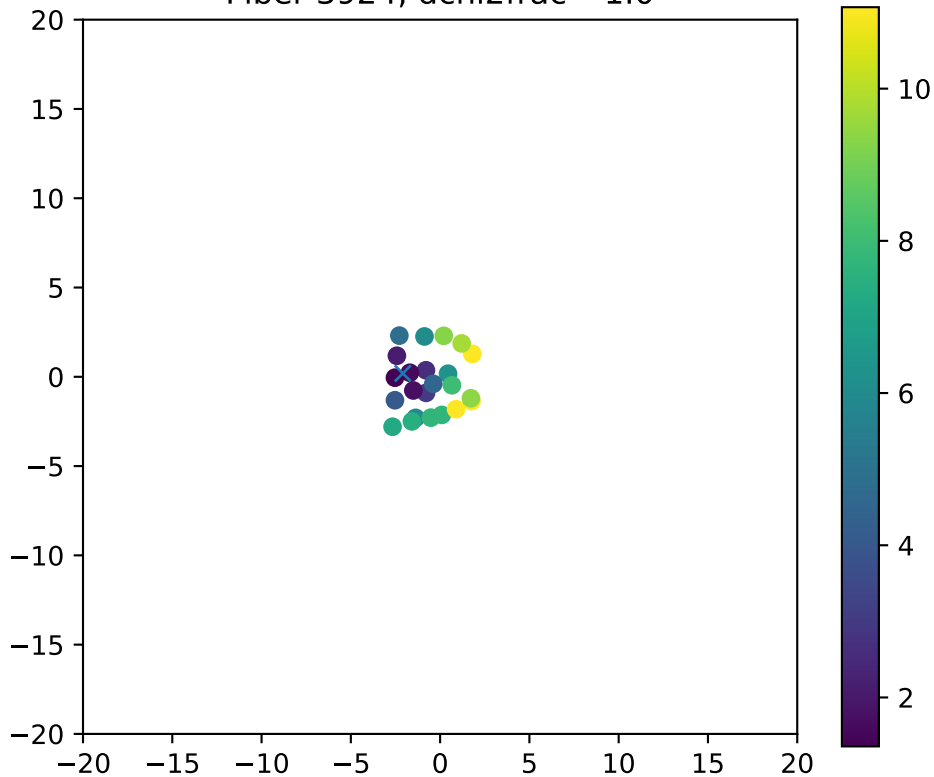
Fiber 3918, dchi2frac= 1.0



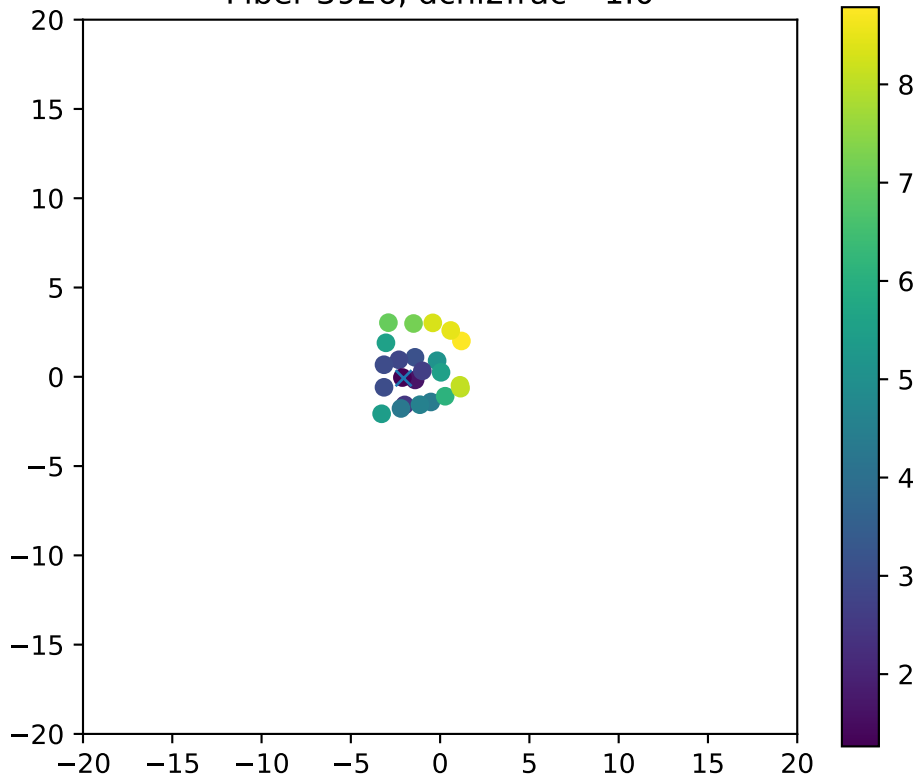
Fiber 3920, dchi2frac= 1.0



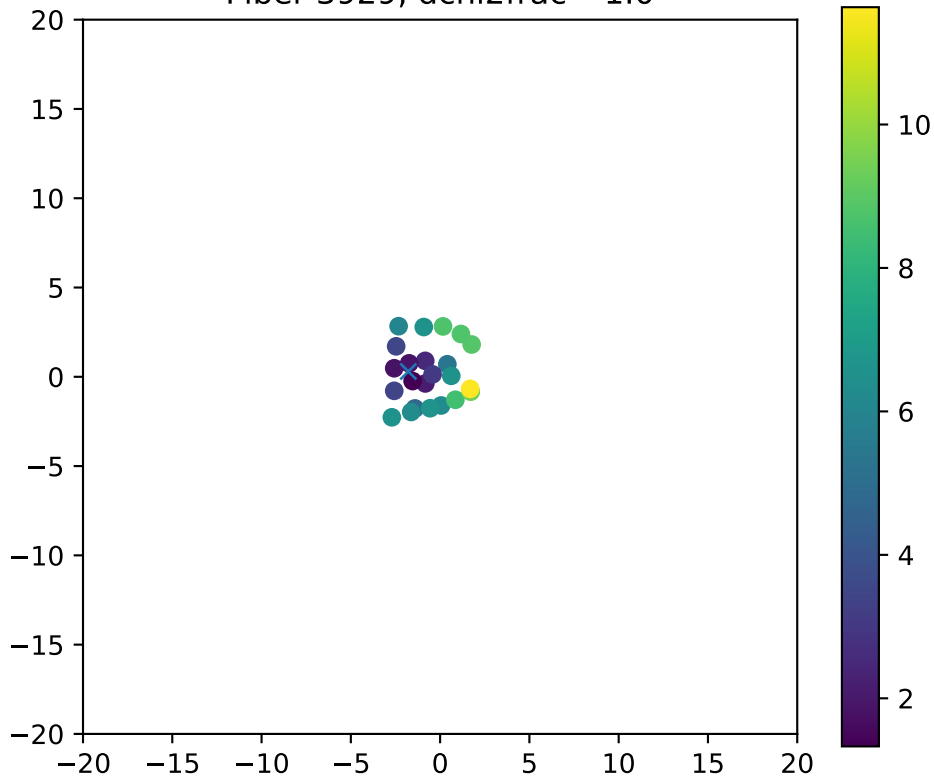
Fiber 3924, dchi2frac= 1.0



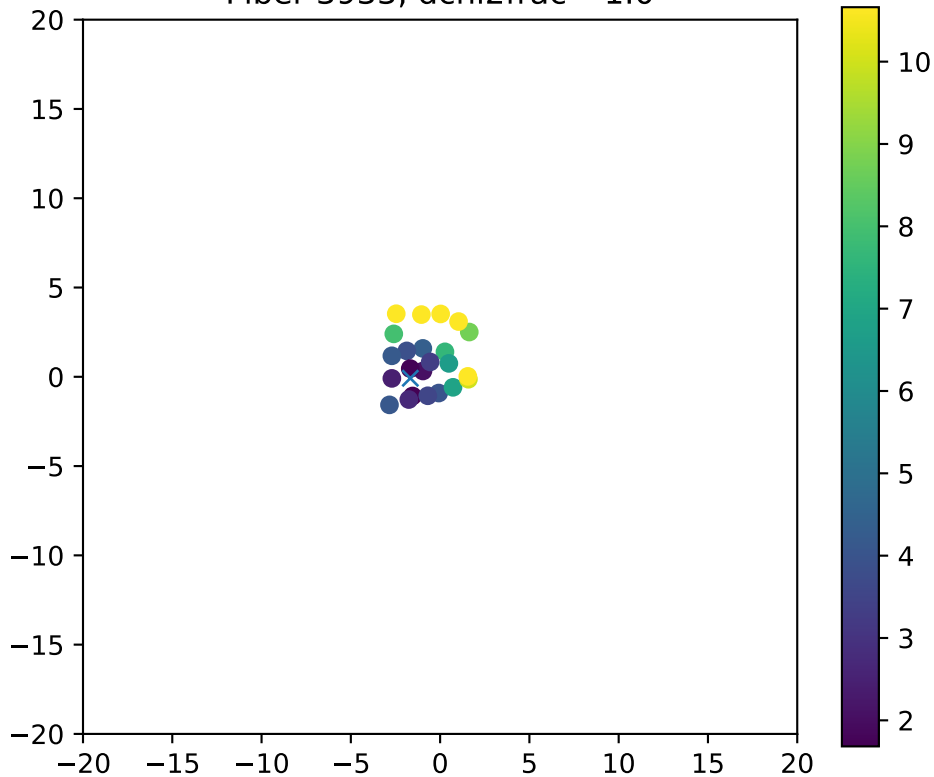
Fiber 3926, dchi2frac= 1.0



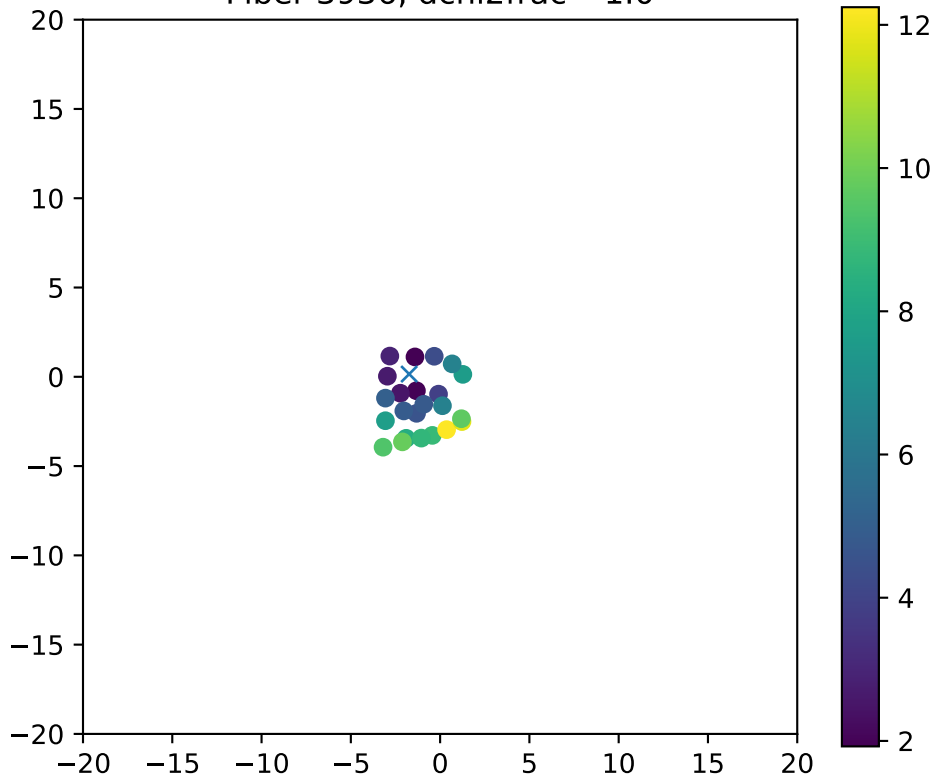
Fiber 3929, dchi2frac= 1.0



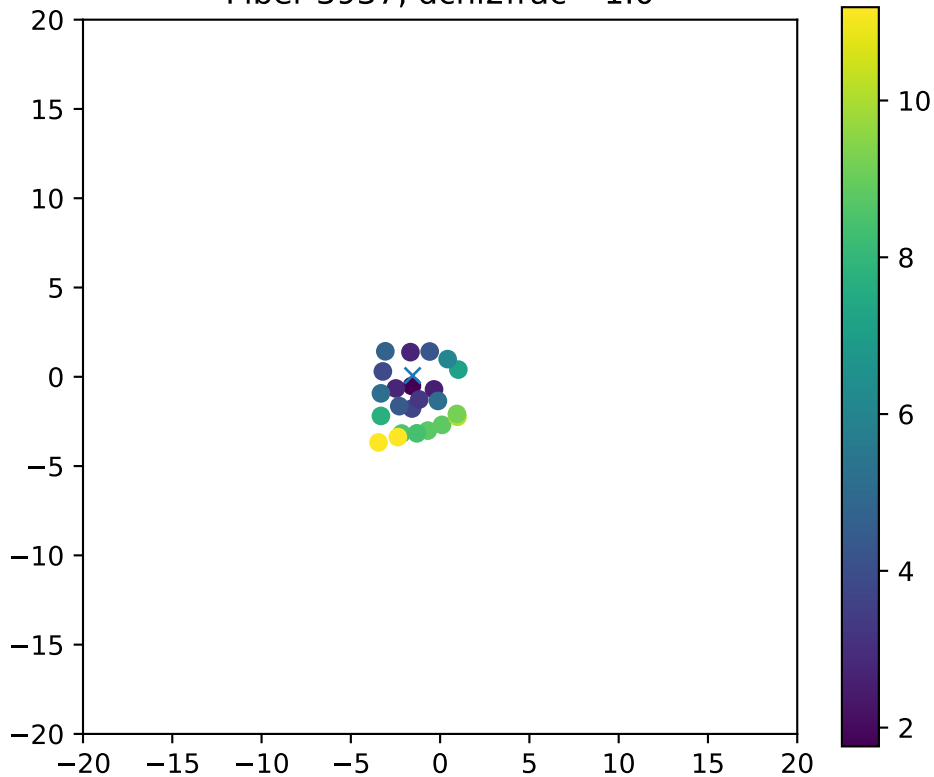
Fiber 3933, dchi2frac= 1.0



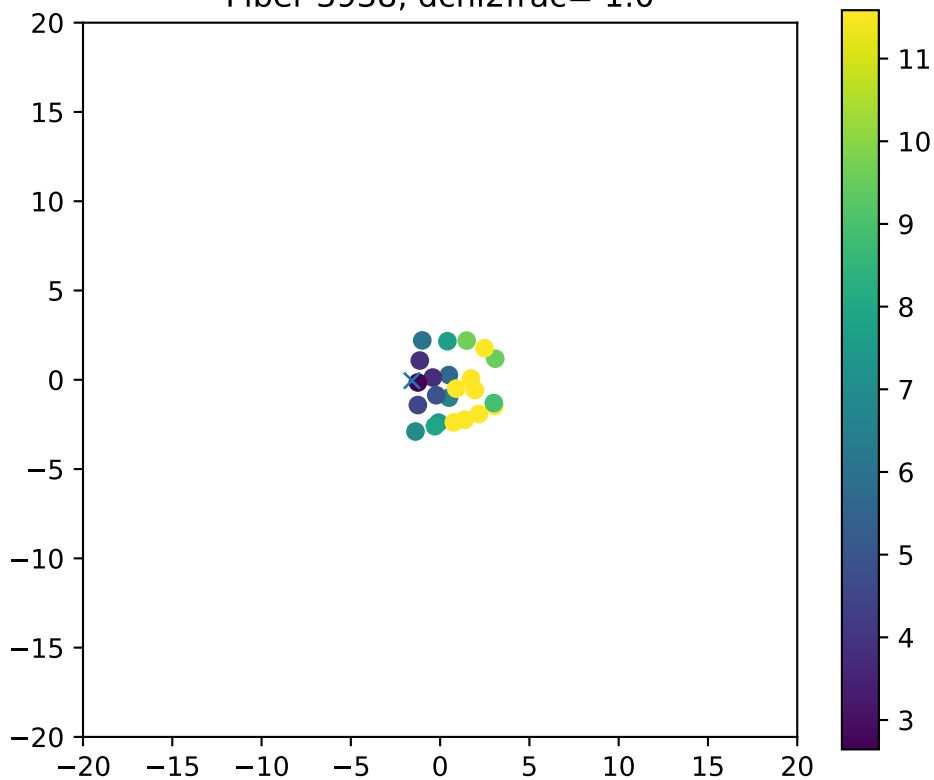
Fiber 3936, dchi2frac= 1.0



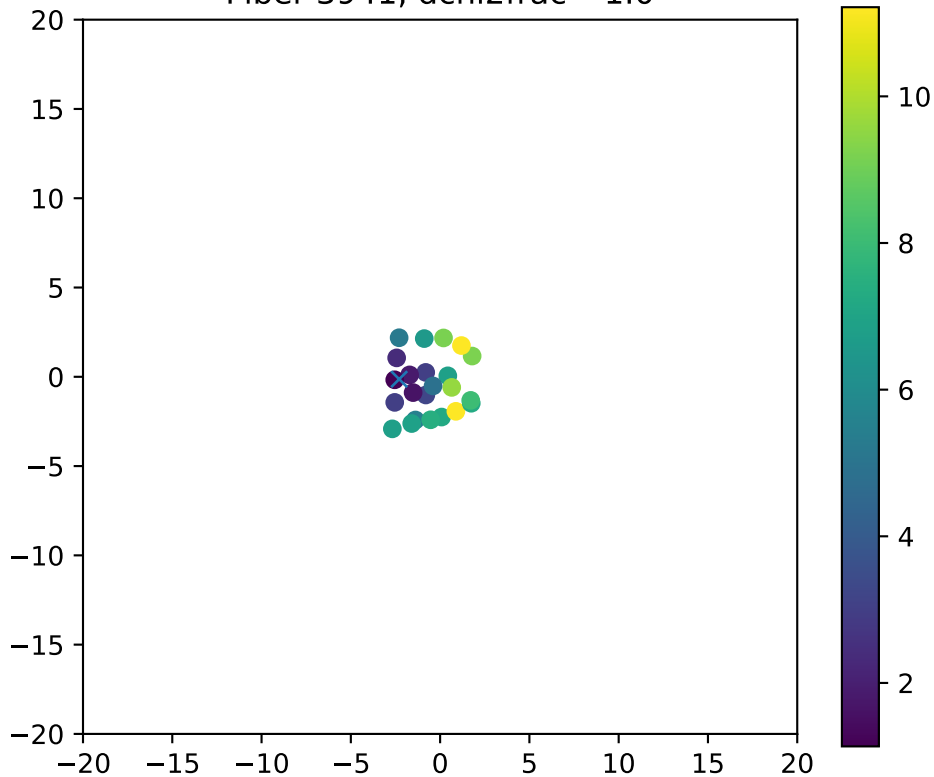
Fiber 3937, dchi2frac= 1.0



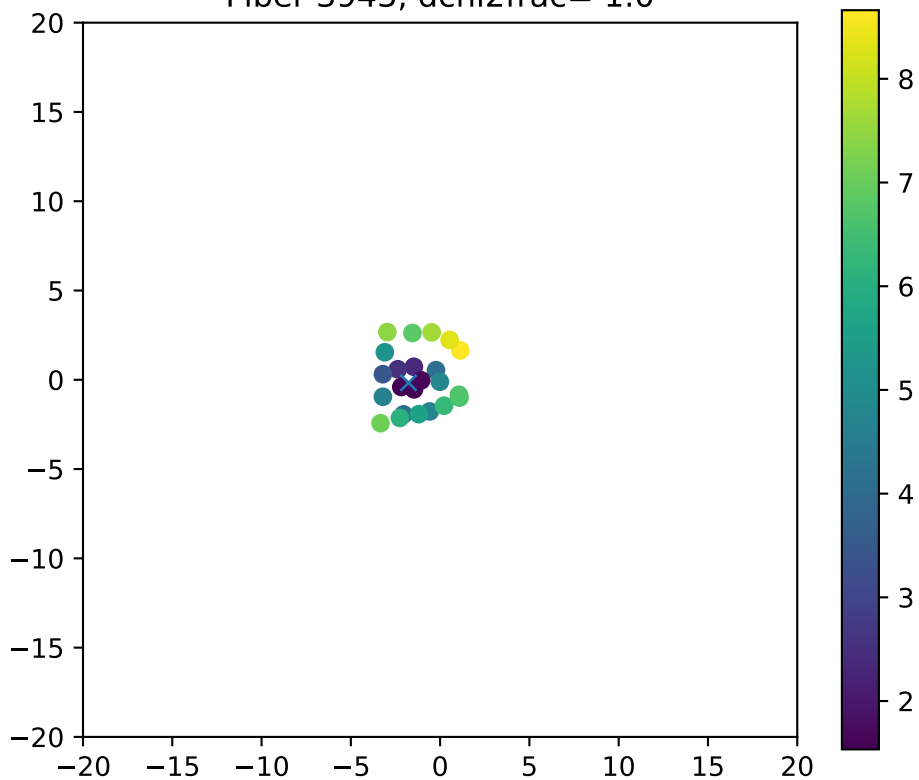
Fiber 3938, dchi2frac= 1.0



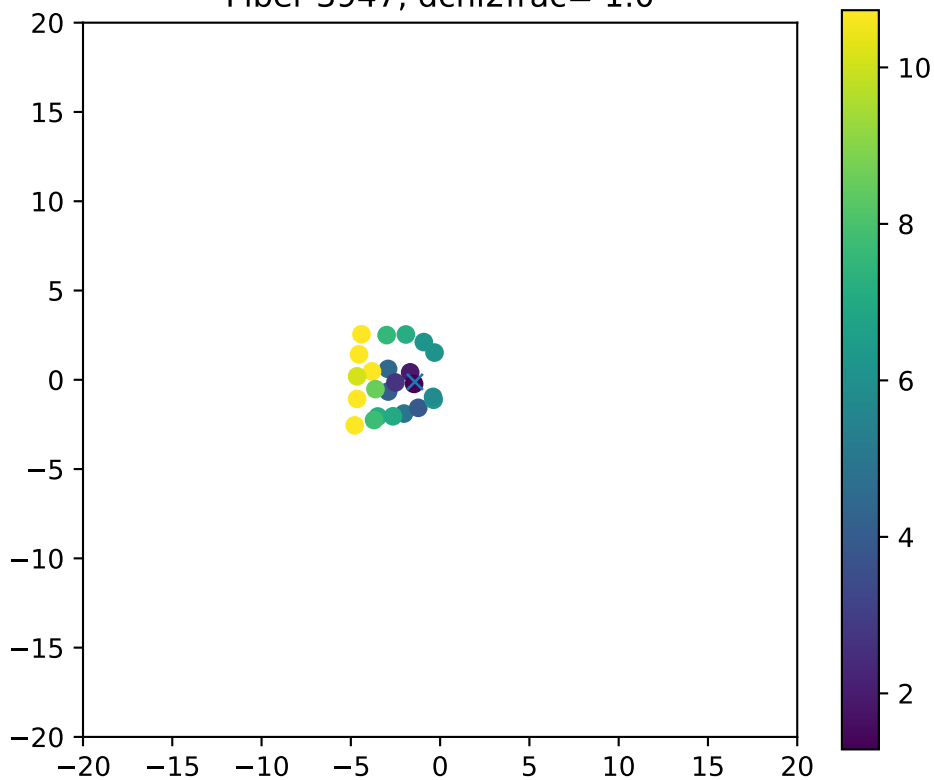
Fiber 3941, dchi2frac= 1.0



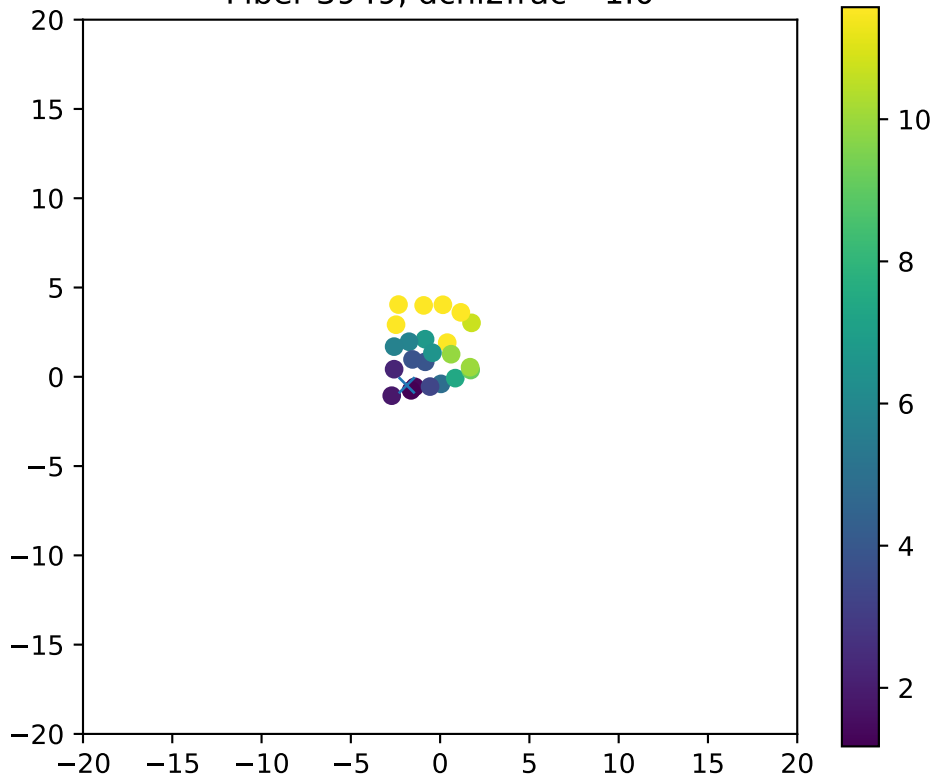
Fiber 3943, dchi2frac= 1.0



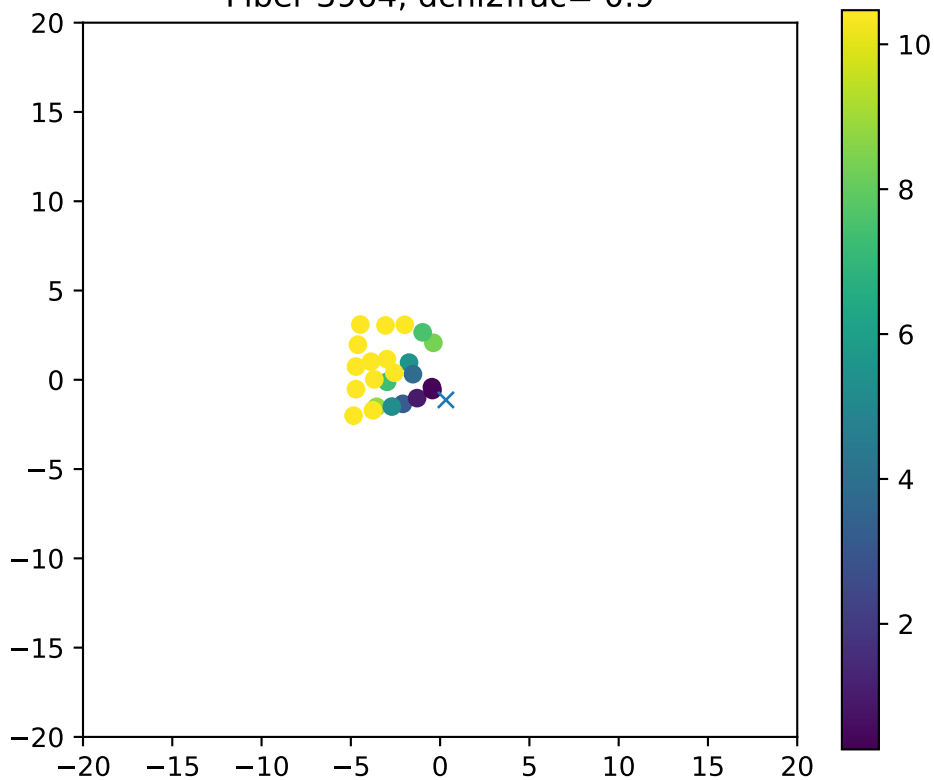
Fiber 3947, dchi2frac= 1.0



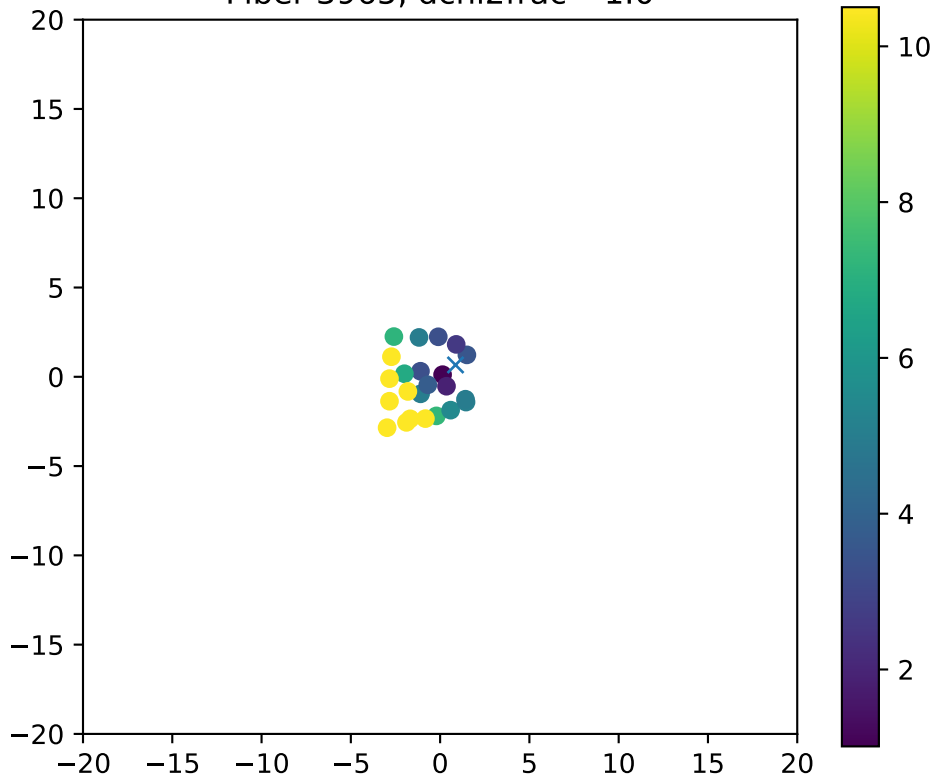
Fiber 3949, dchi2frac= 1.0



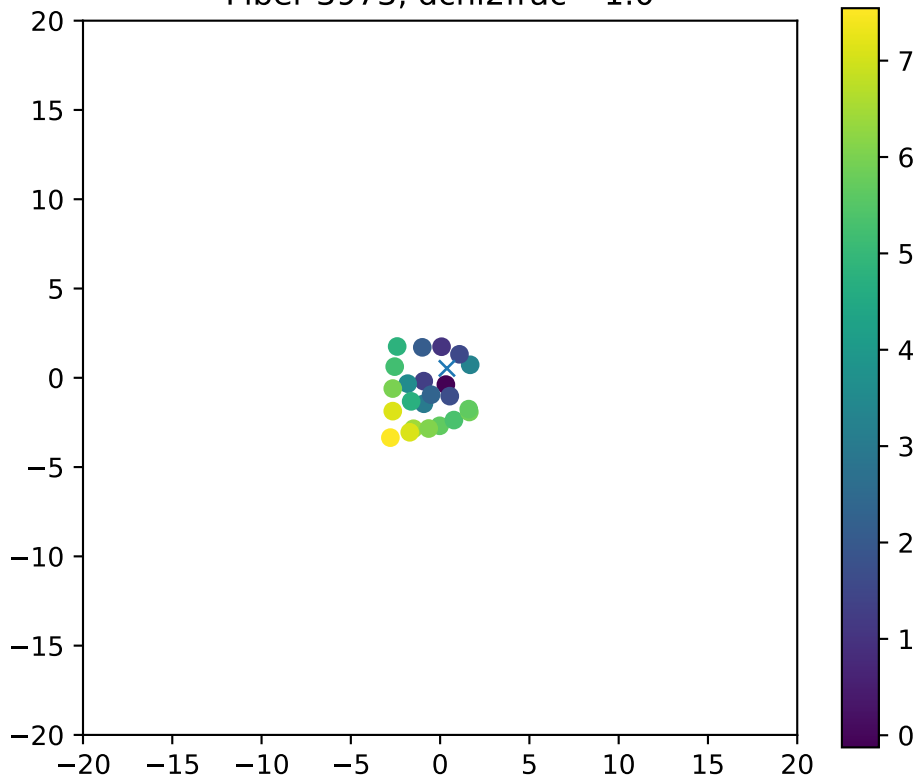
Fiber 3964, dchi2frac= 0.9



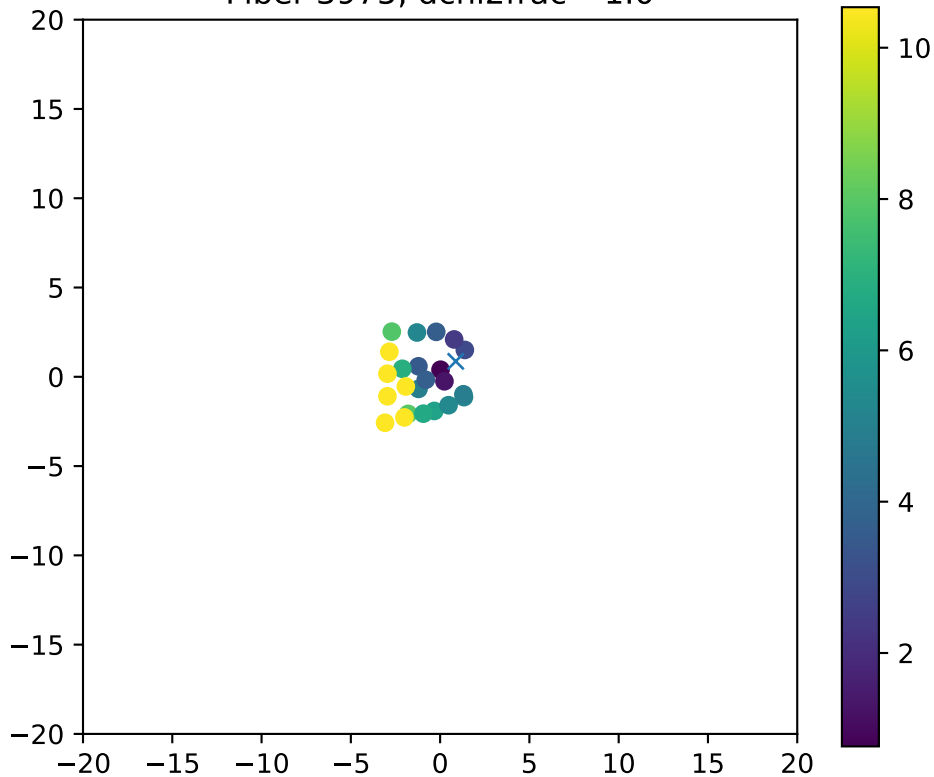
Fiber 3965, dchi2frac= 1.0



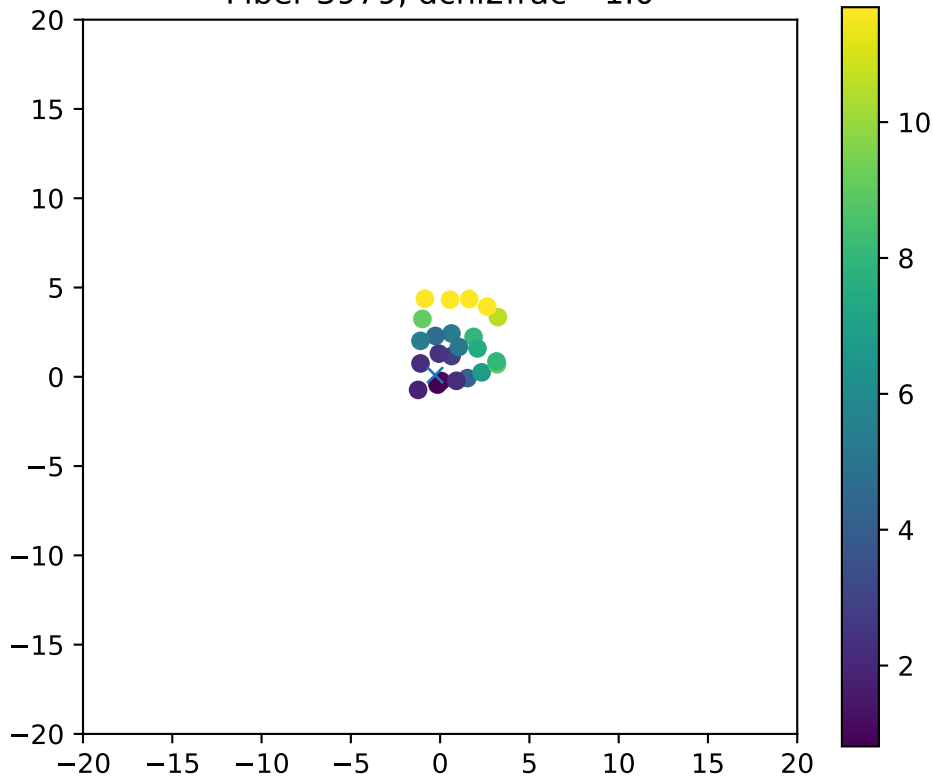
Fiber 3973, dchi2frac= 1.0



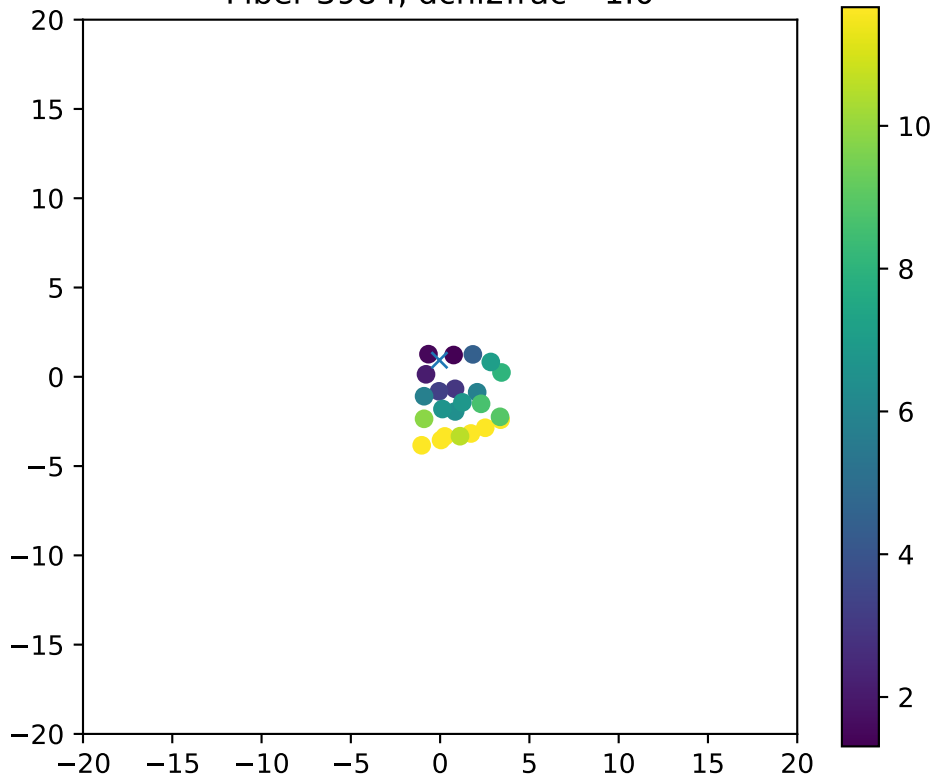
Fiber 3975, dchi2frac= 1.0



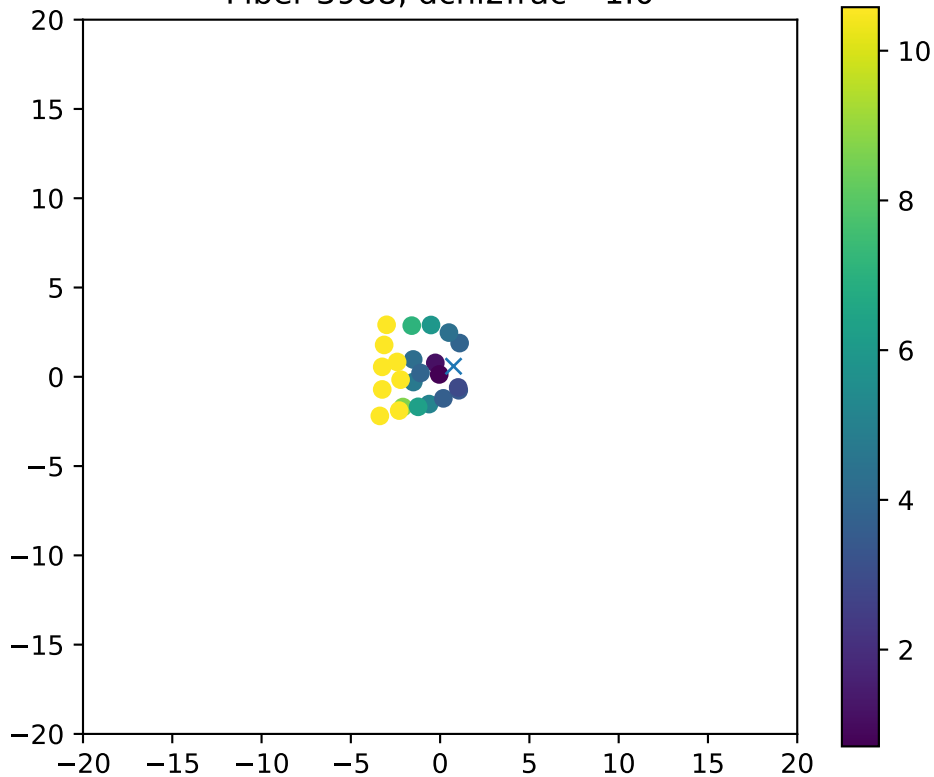
Fiber 3979, dchi2frac= 1.0



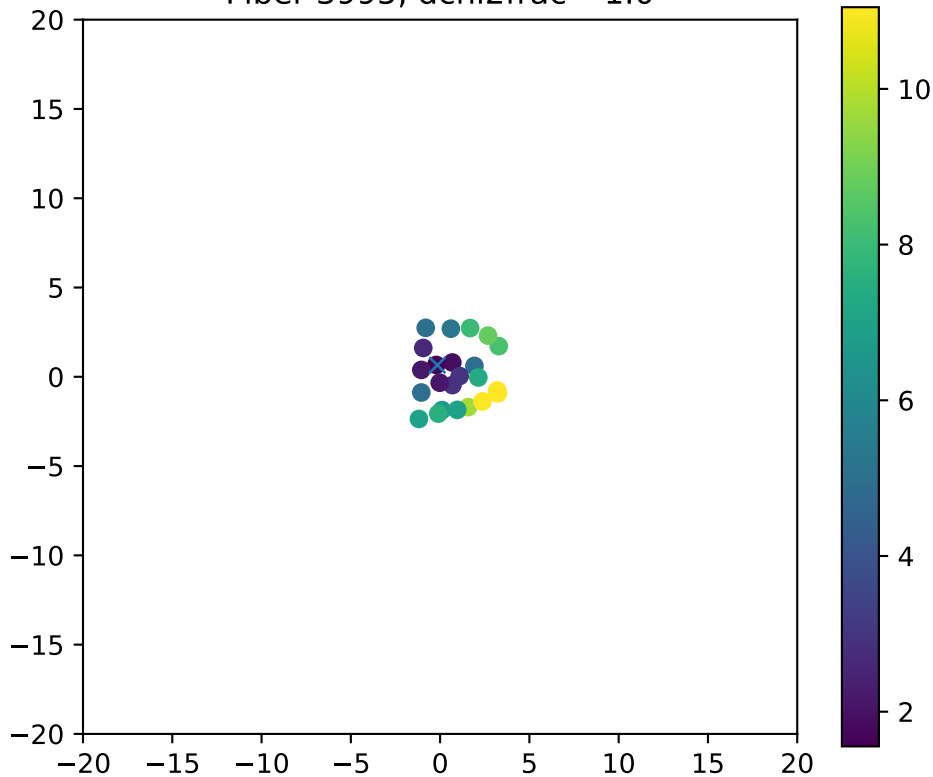
Fiber 3984, dchi2frac= 1.0



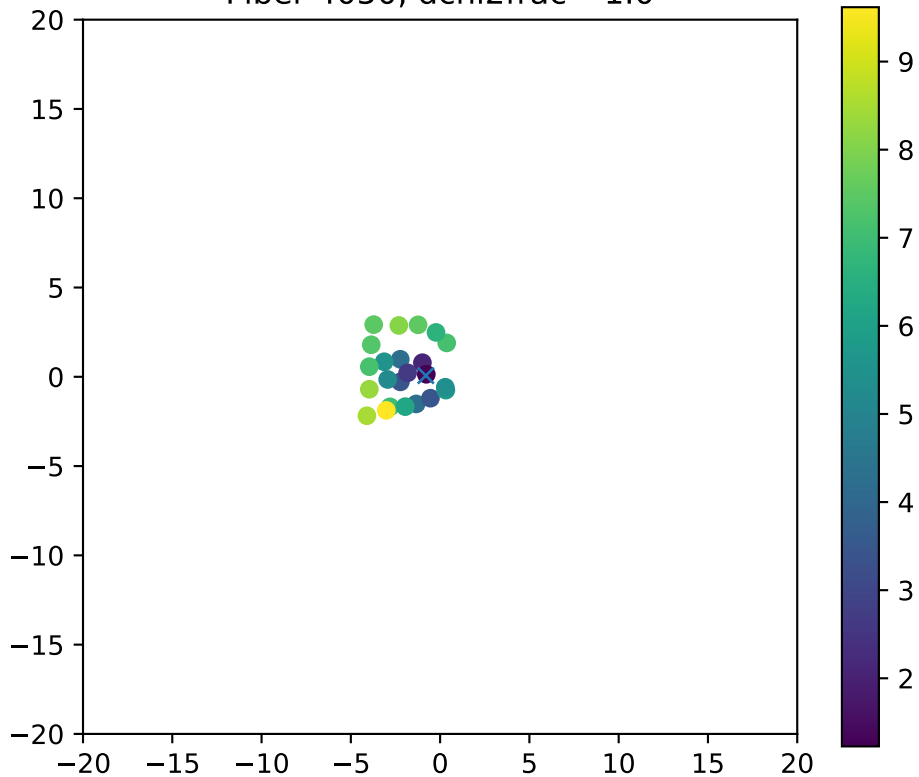
Fiber 3988, dchi2frac= 1.0



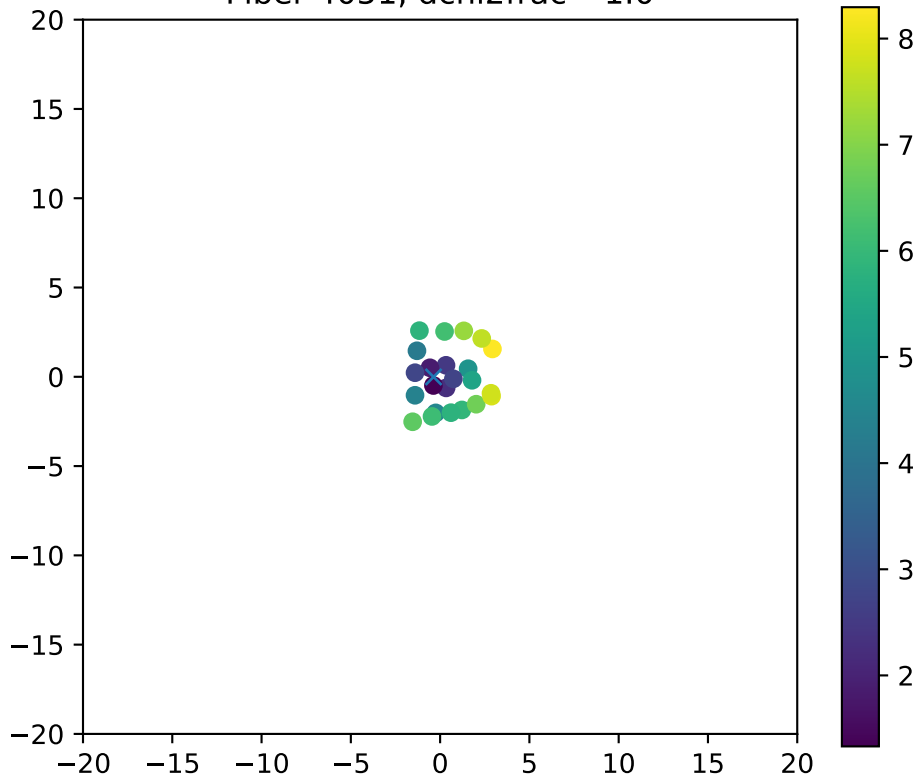
Fiber 3995, dchi2frac= 1.0



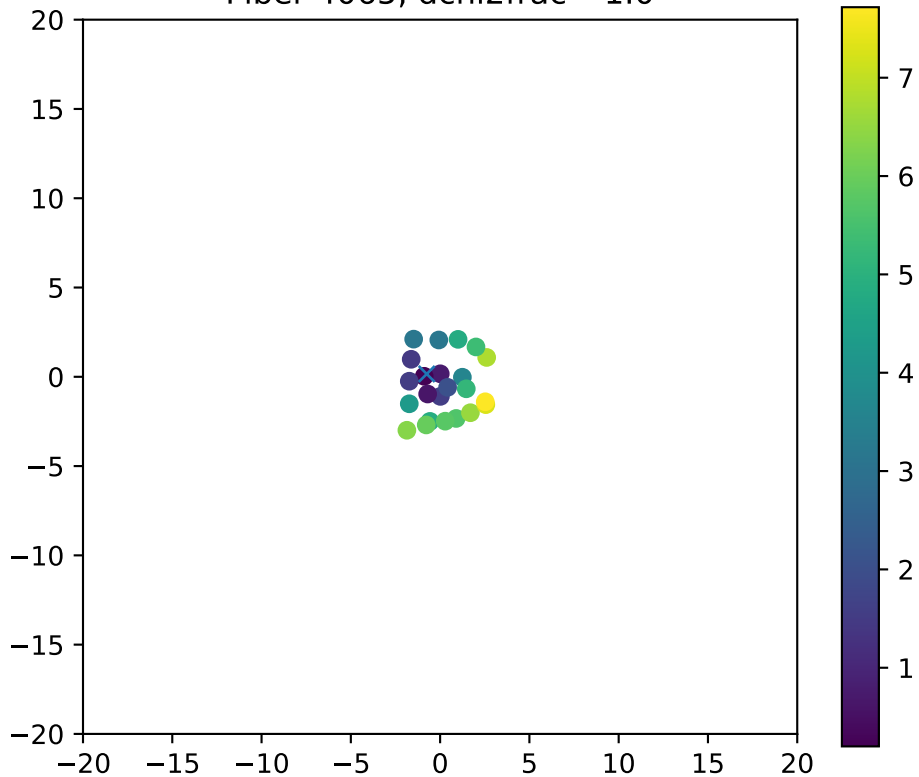
Fiber 4050, dchi2frac= 1.0



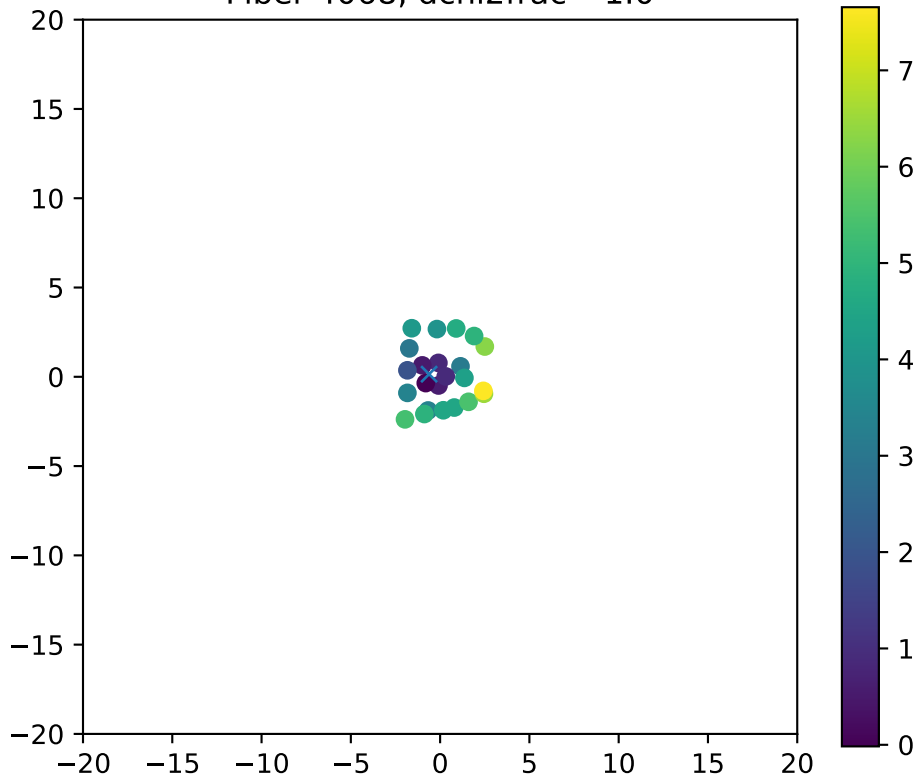
Fiber 4051, dchi2frac= 1.0



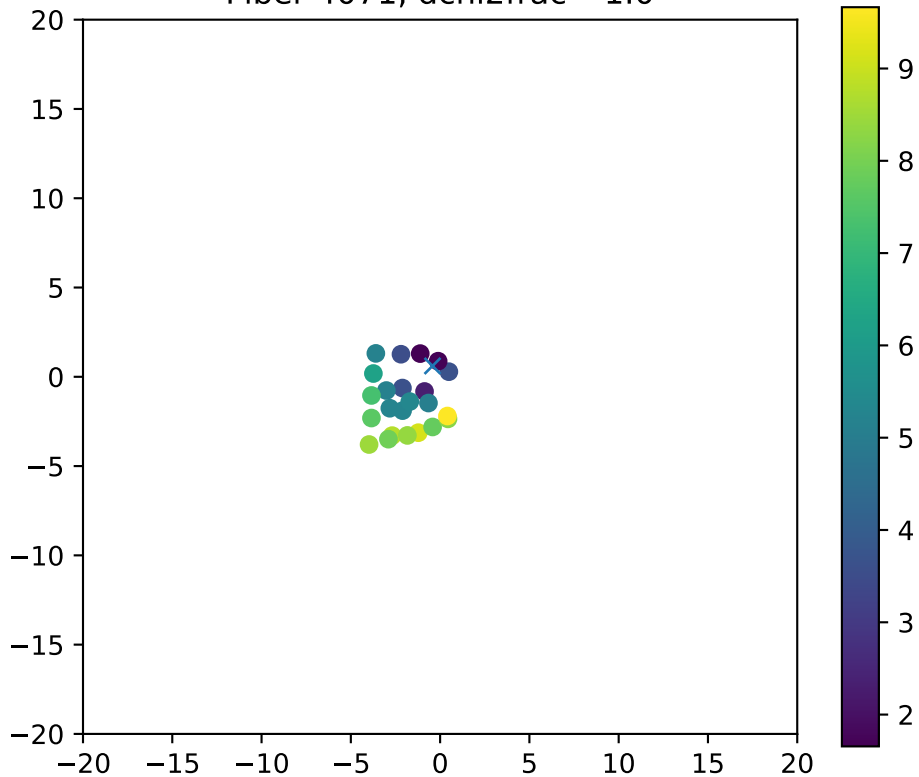
Fiber 4065, dchi2frac= 1.0



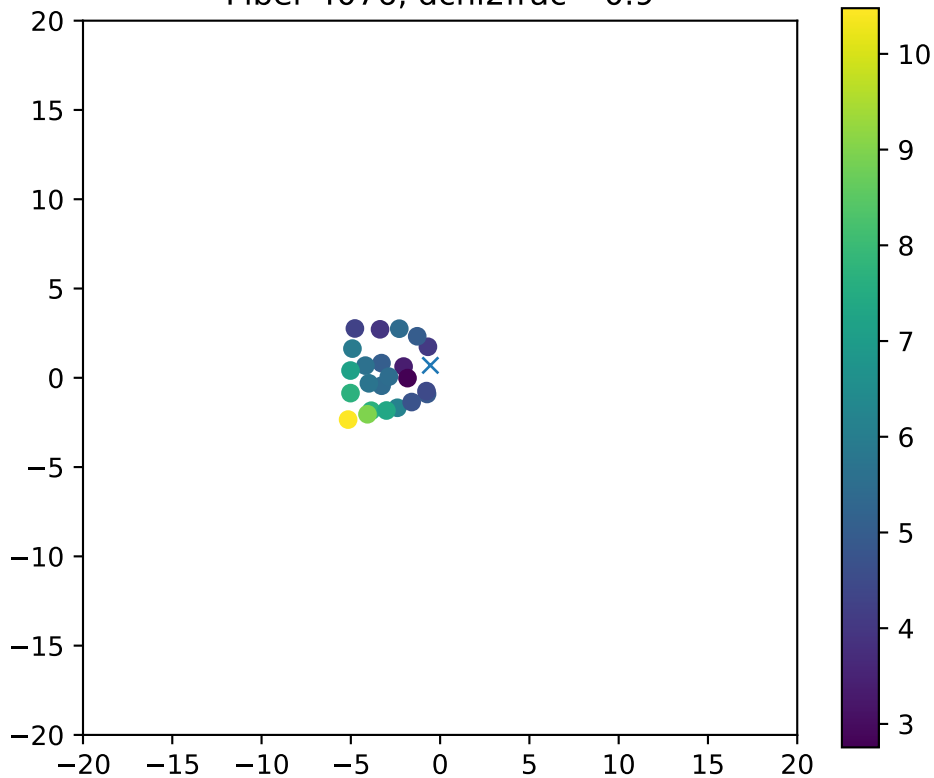
Fiber 4068, dchi2frac= 1.0



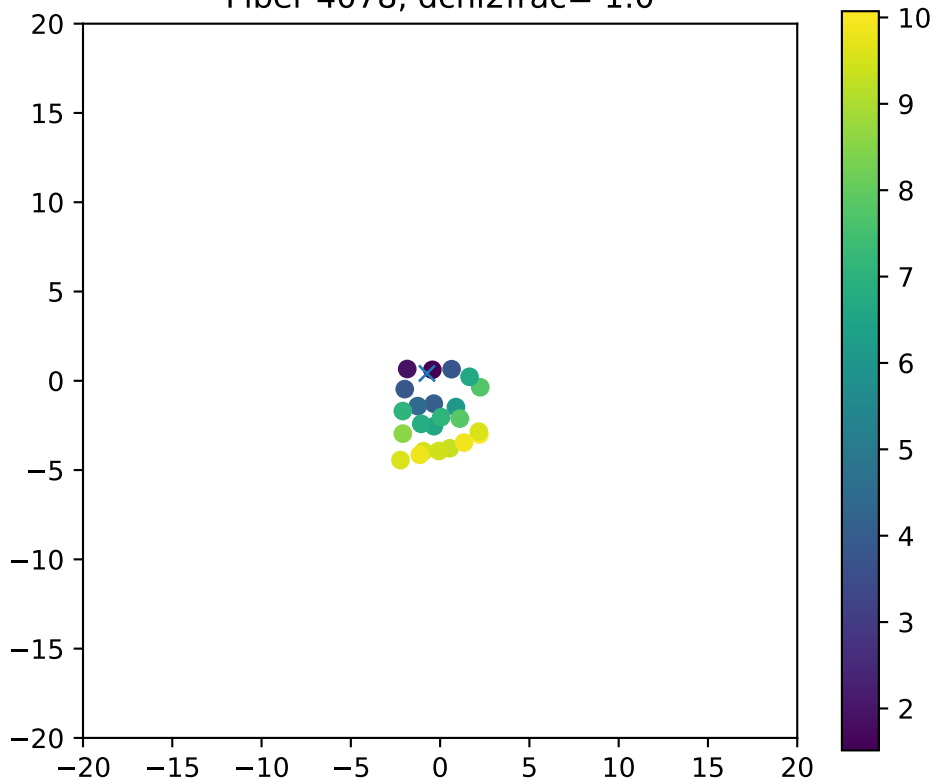
Fiber 4071, dchi2frac= 1.0



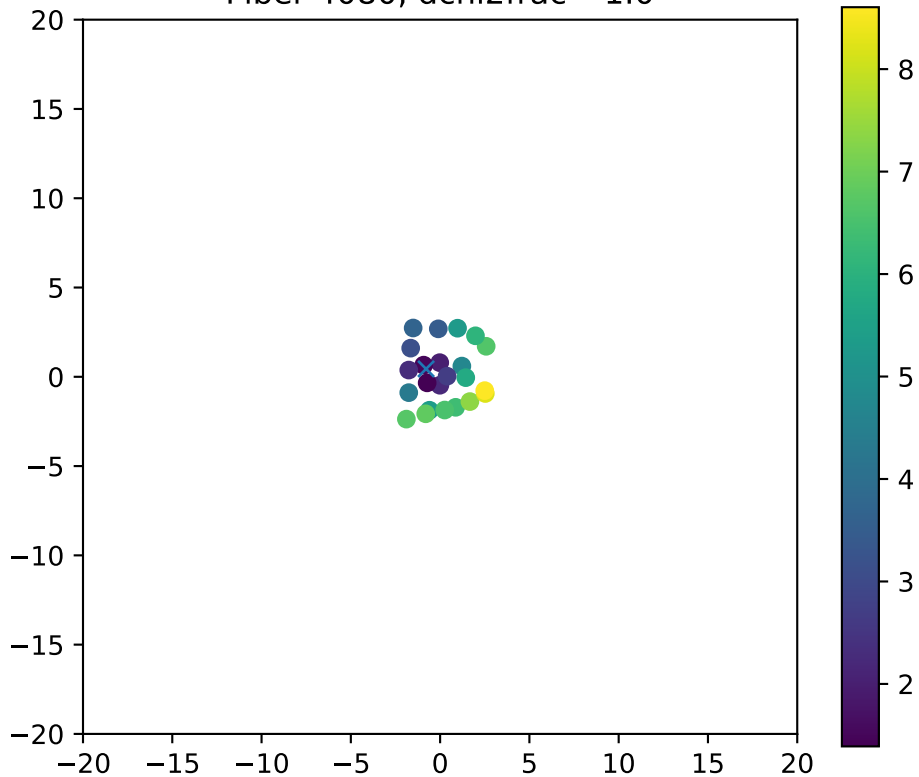
Fiber 4076, dchi2frac= 0.9



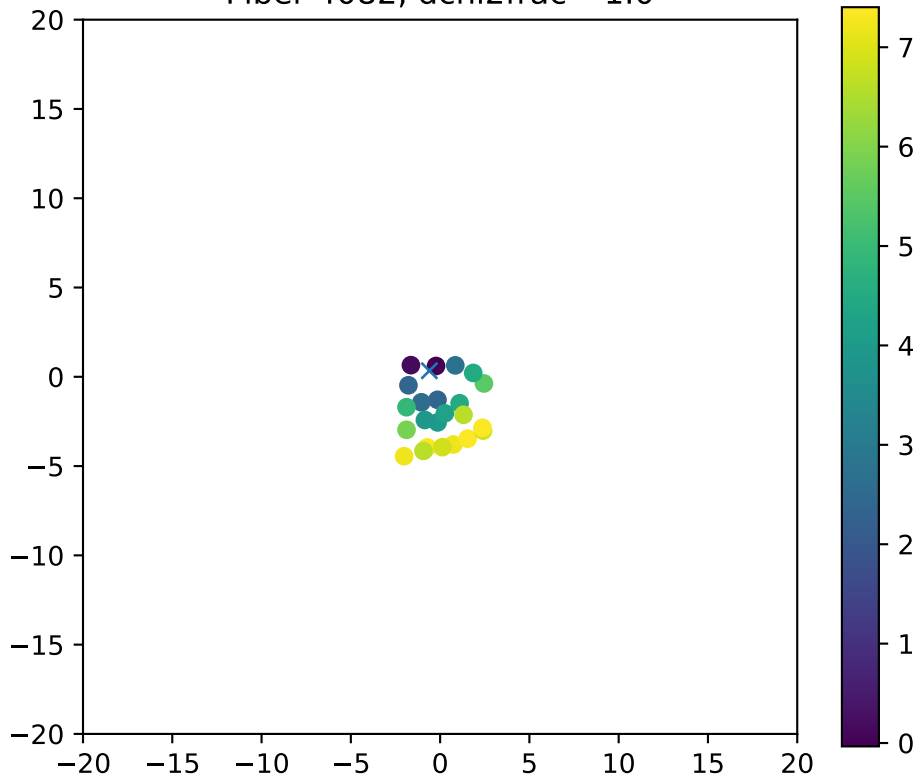
Fiber 4078, dchi2frac= 1.0



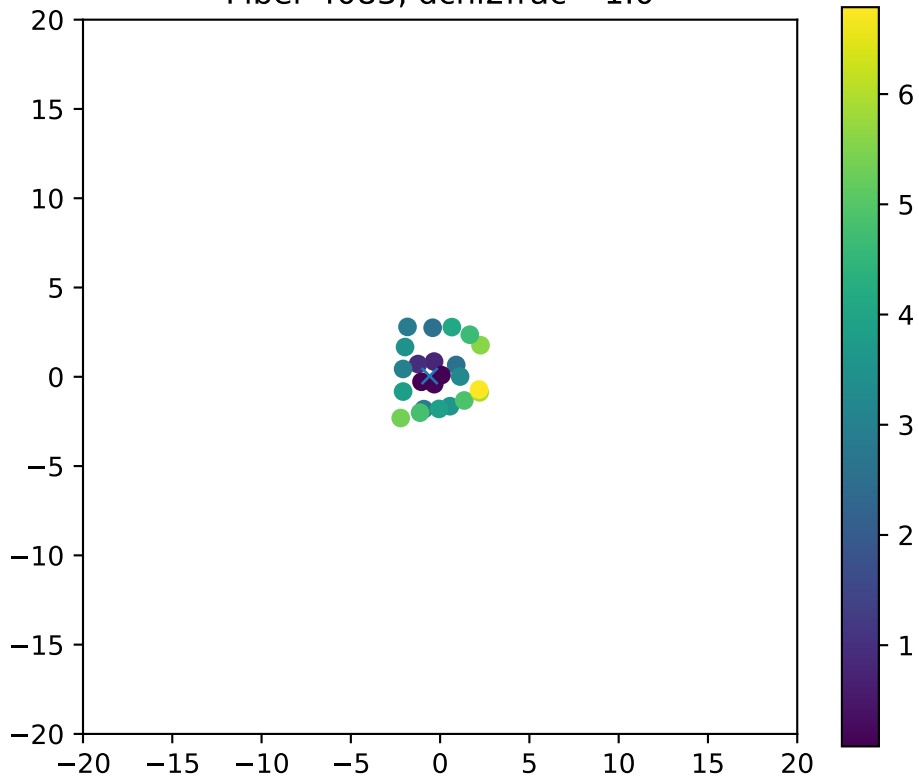
Fiber 4080, dchi2frac= 1.0



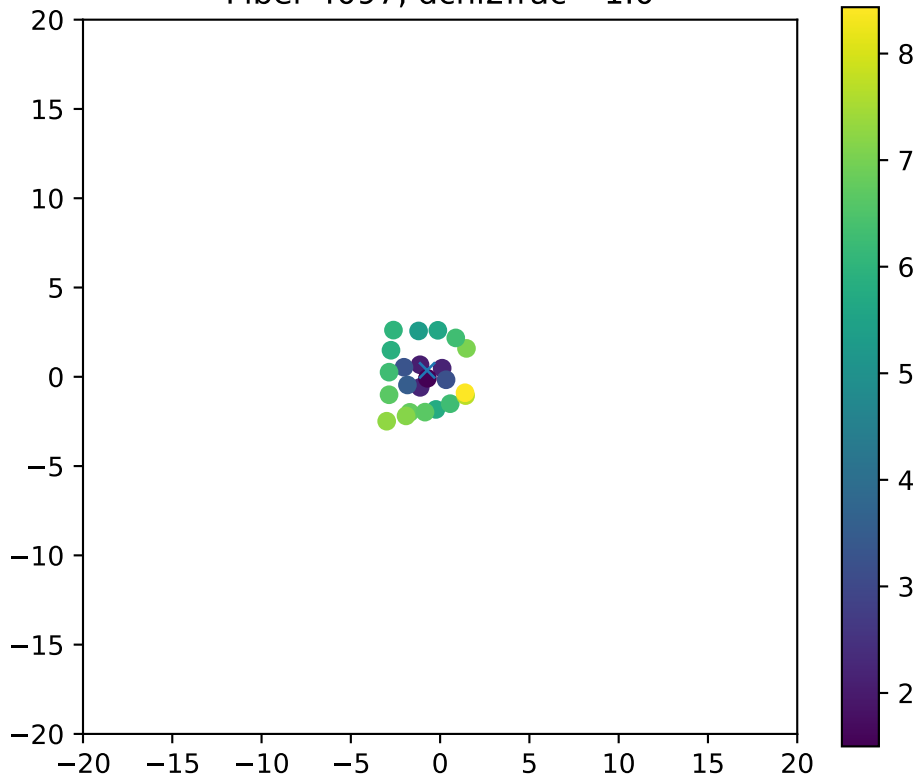
Fiber 4082, dchi2frac= 1.0



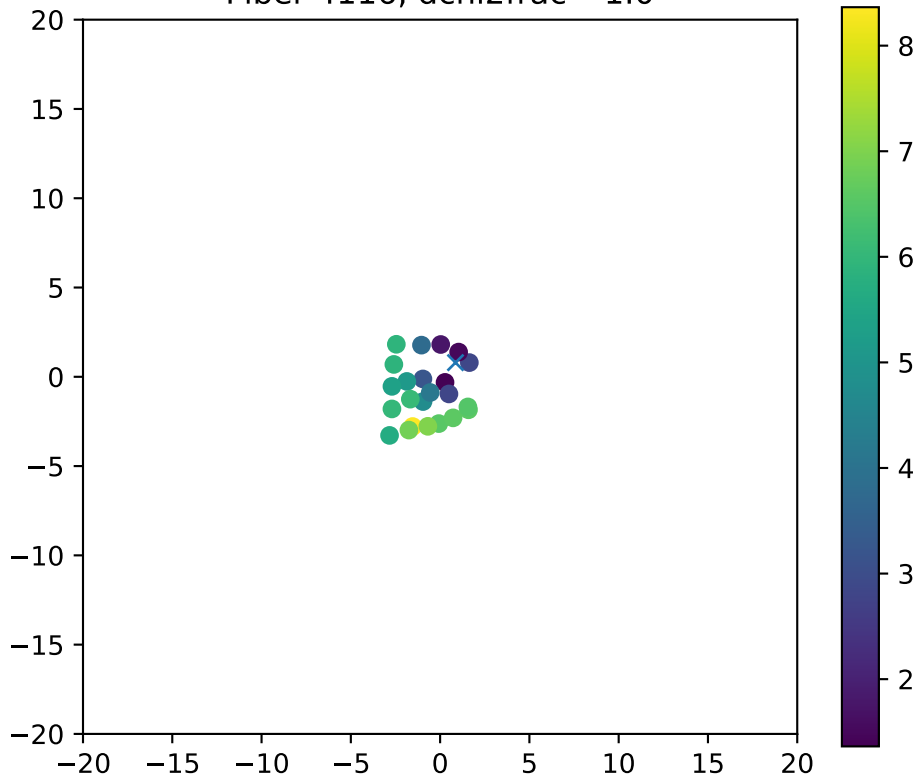
Fiber 4083, dchi2frac= 1.0



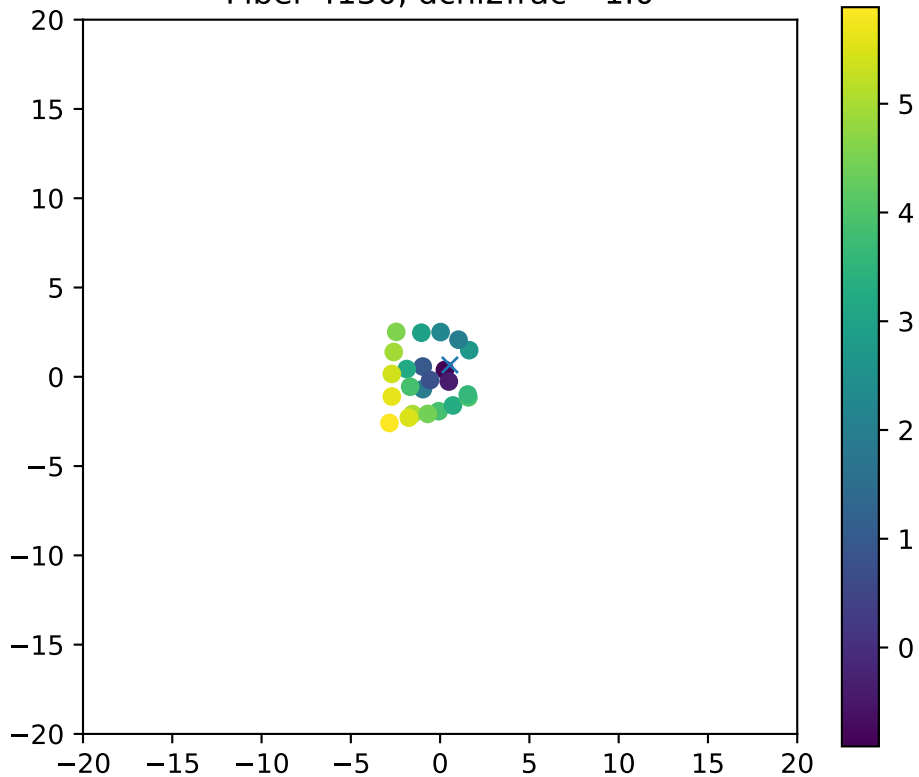
Fiber 4097, dchi2frac= 1.0



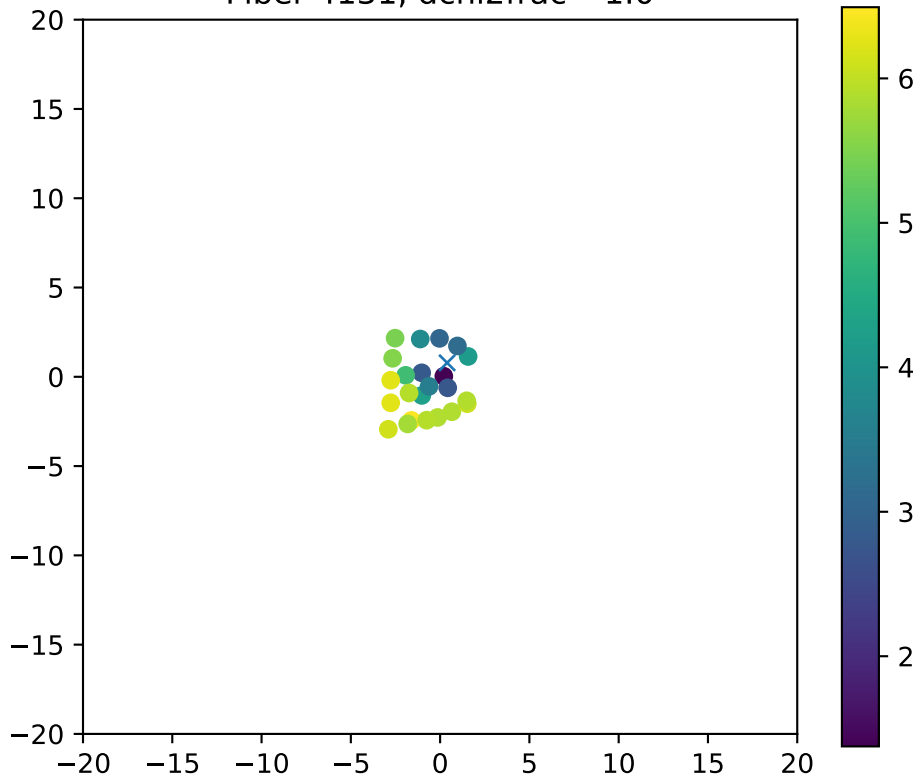
Fiber 4116, dchi2frac= 1.0



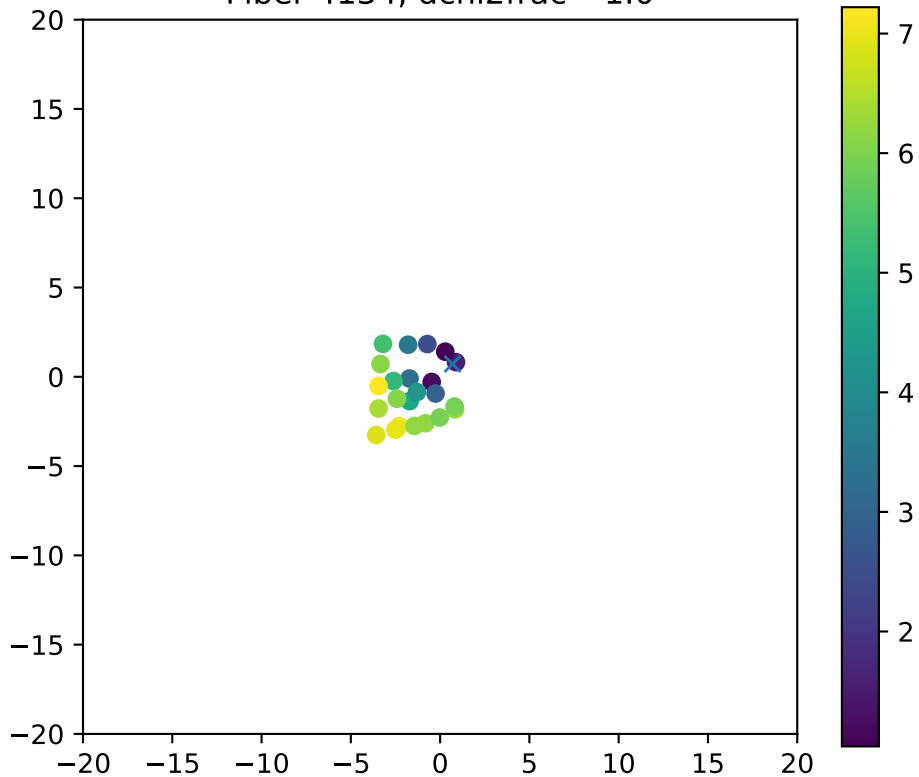
Fiber 4130, dchi2frac= 1.0



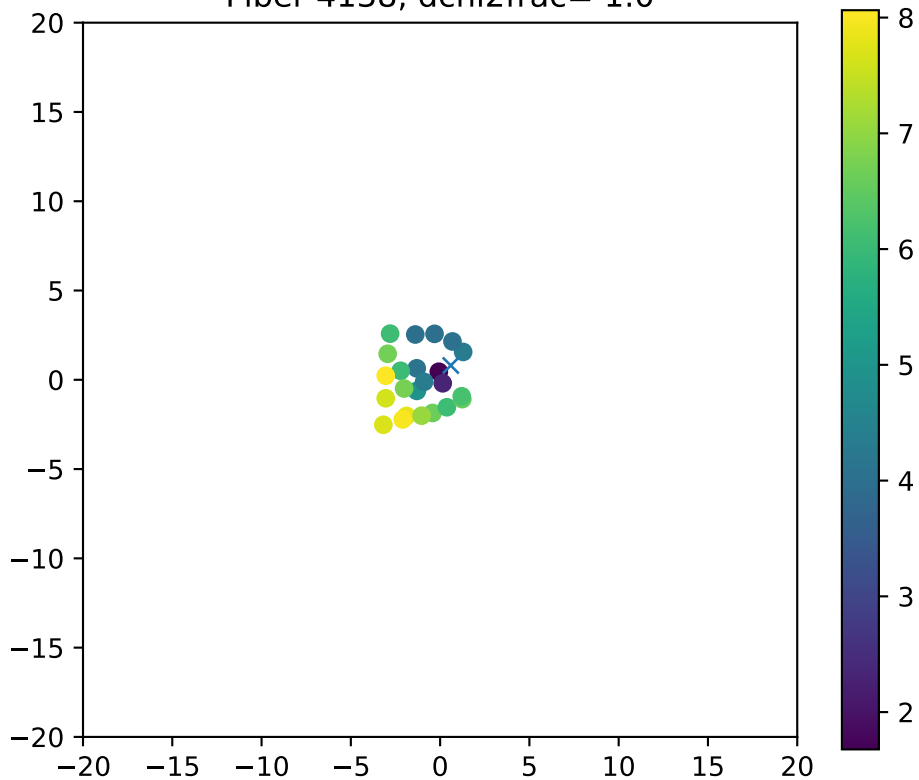
Fiber 4131, dchi2frac= 1.0



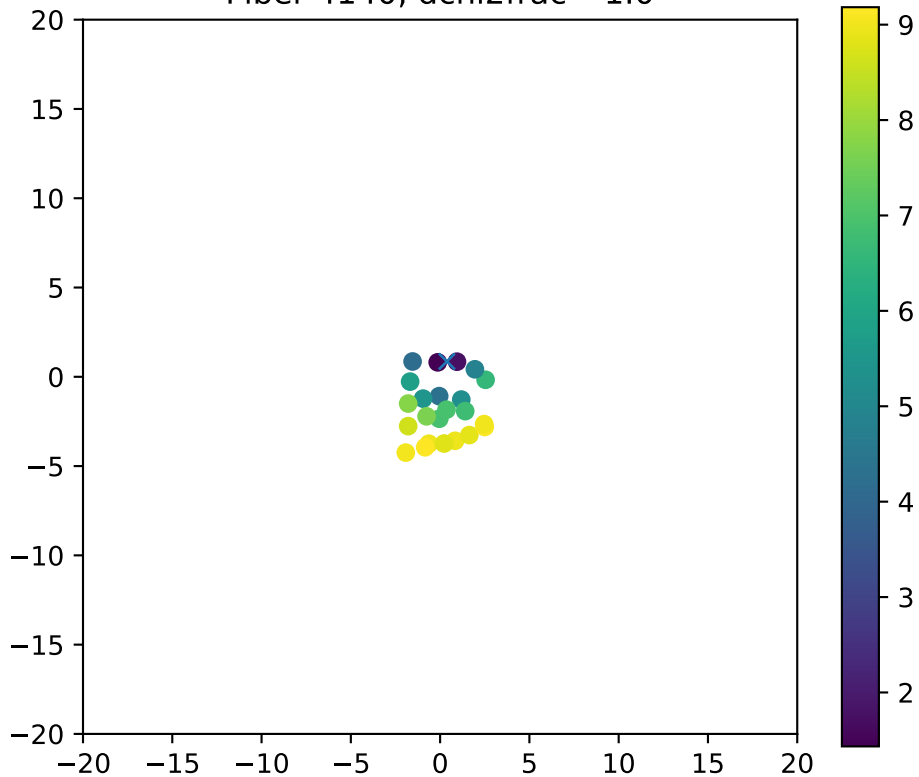
Fiber 4134, dchi2frac= 1.0



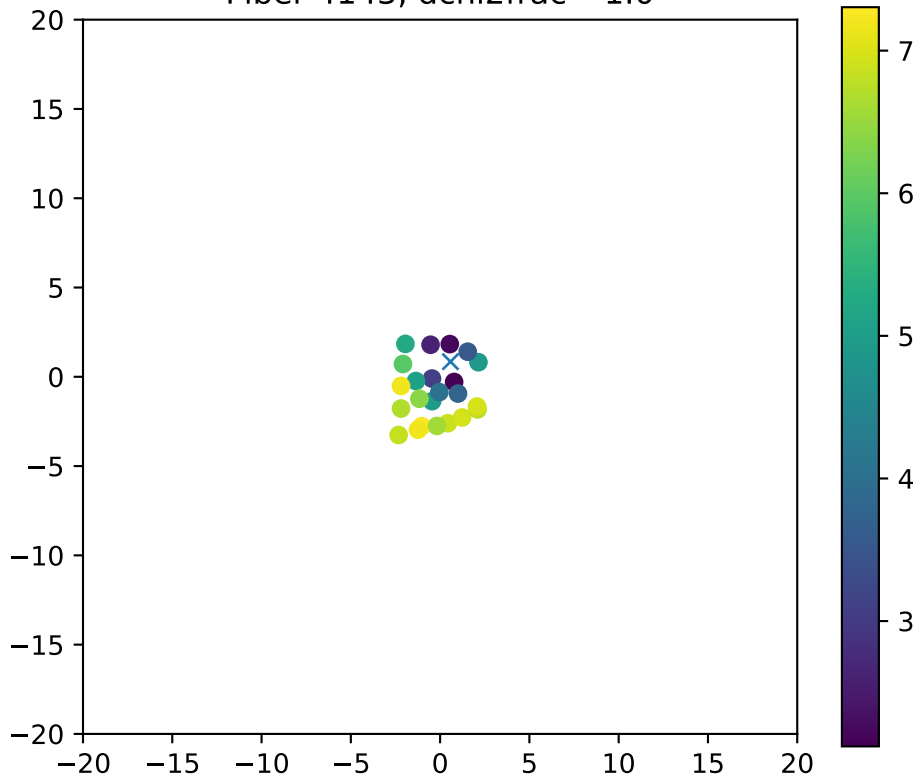
Fiber 4138, dchi2frac= 1.0



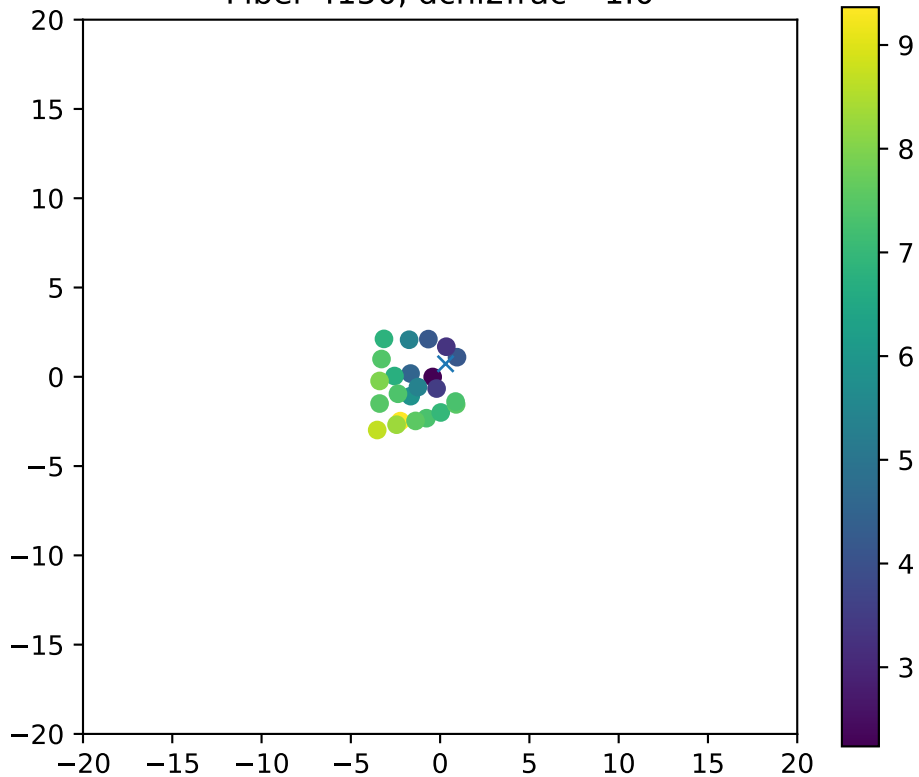
Fiber 4140, dchi2frac= 1.0



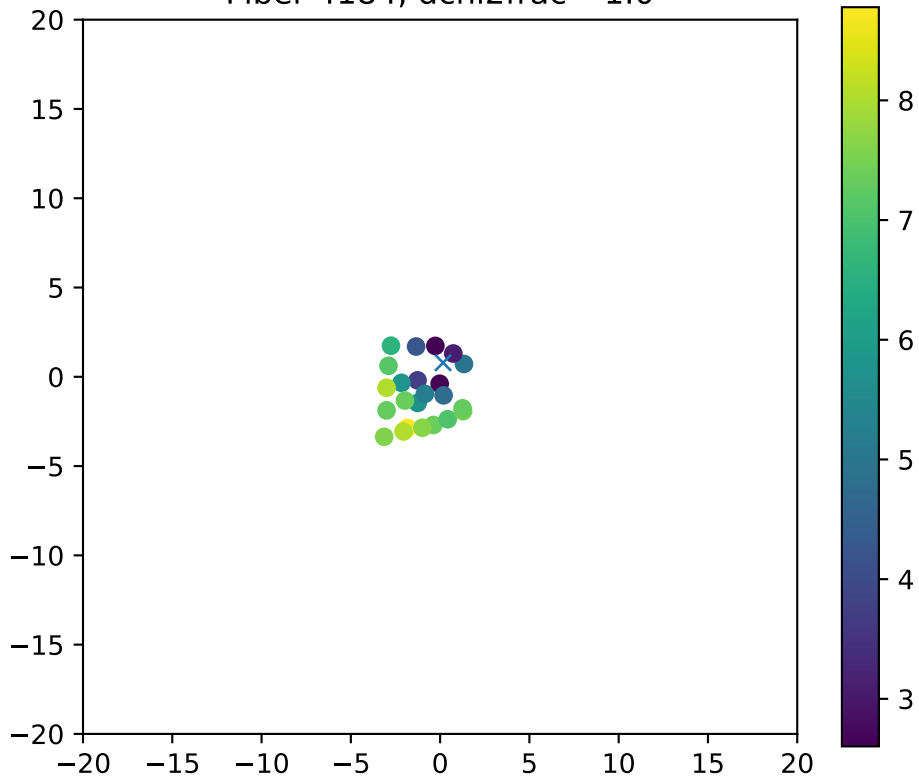
Fiber 4143, dchi2frac= 1.0



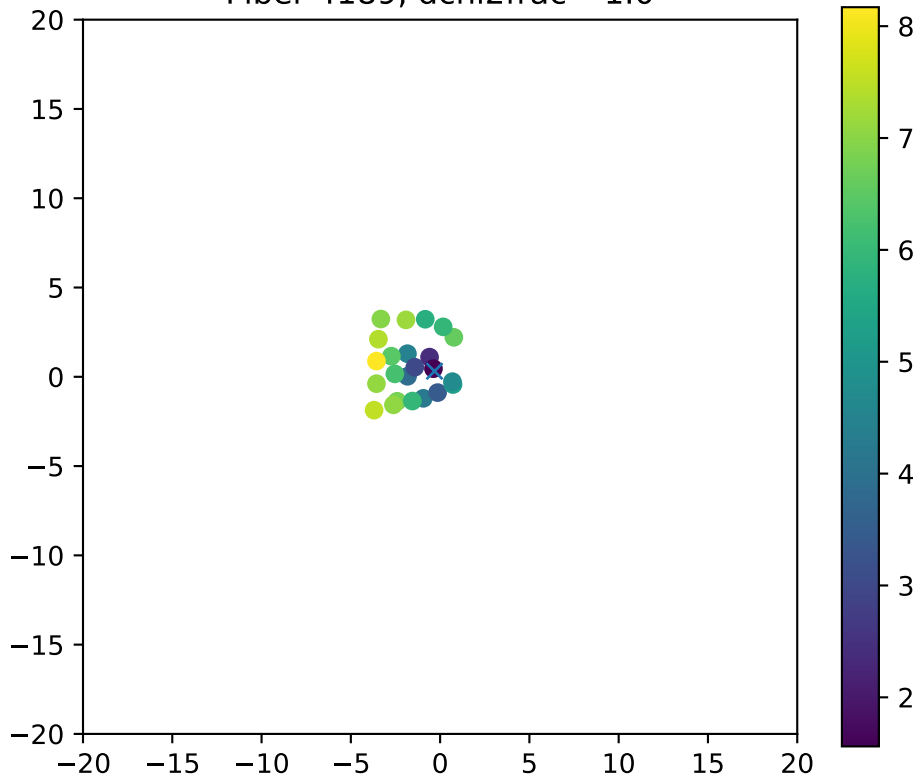
Fiber 4150, dchi2frac= 1.0



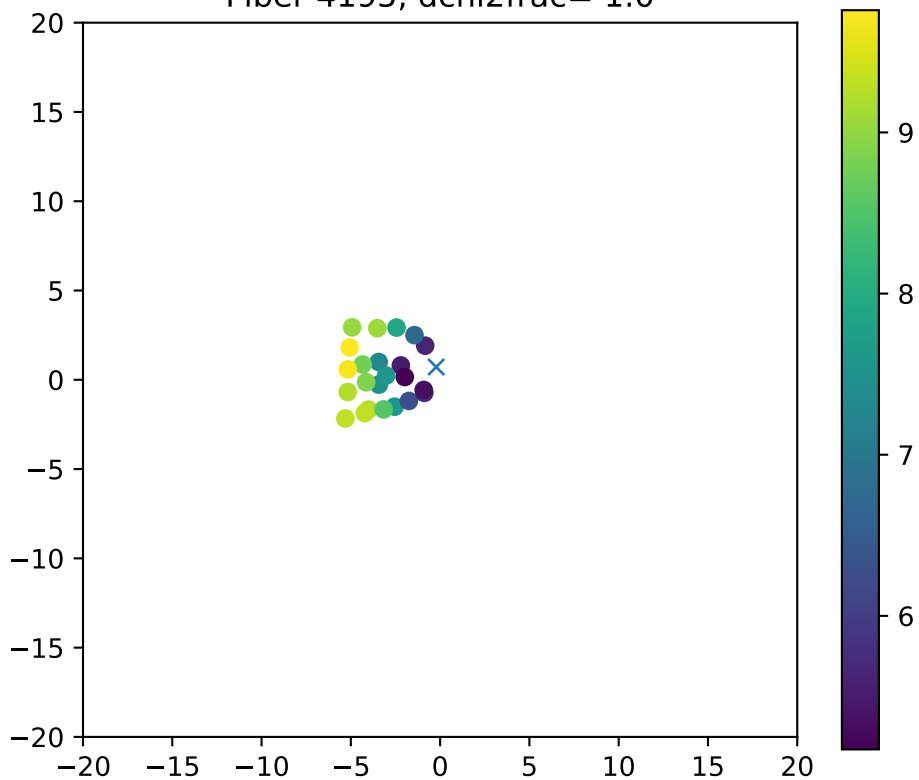
Fiber 4184, dchi2frac= 1.0



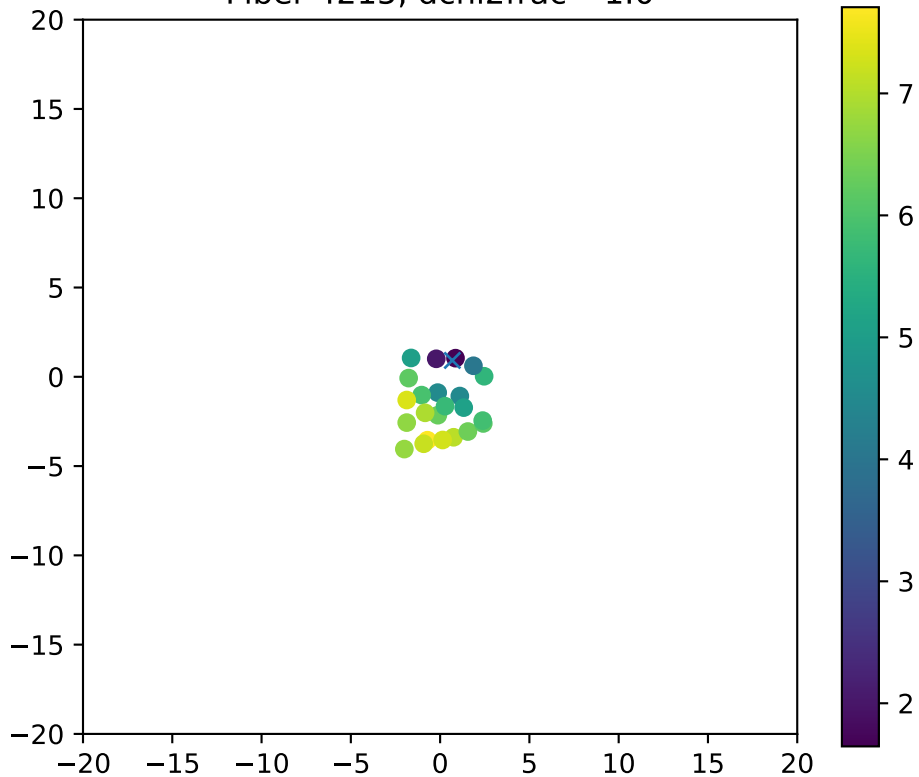
Fiber 4189, dchi2frac= 1.0



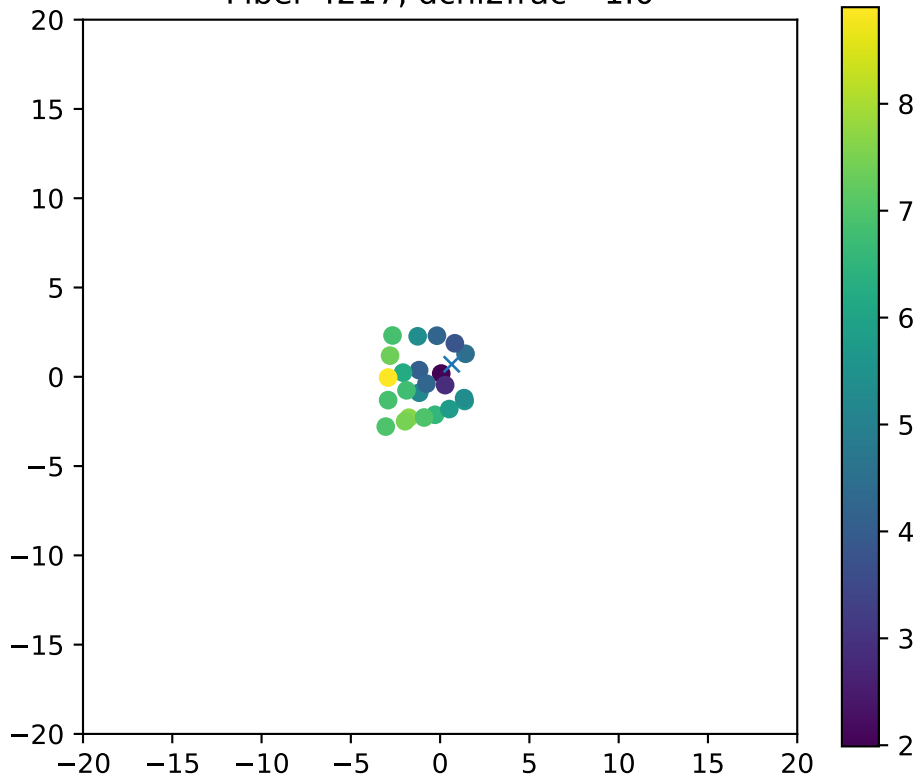
Fiber 4195, dchi2frac= 1.0



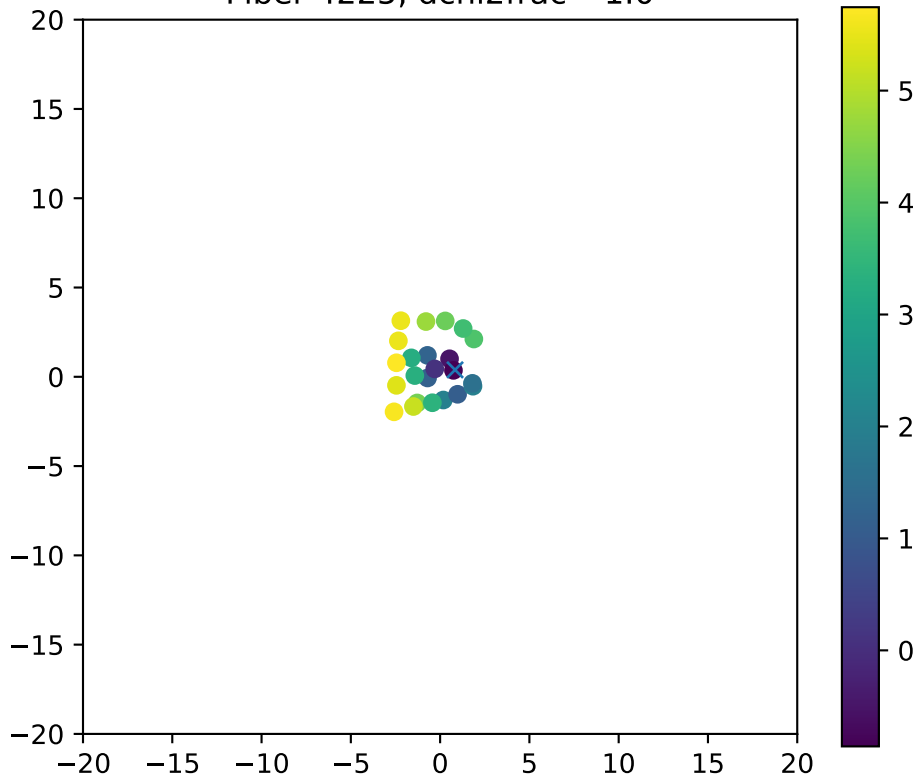
Fiber 4215, dchi2frac= 1.0



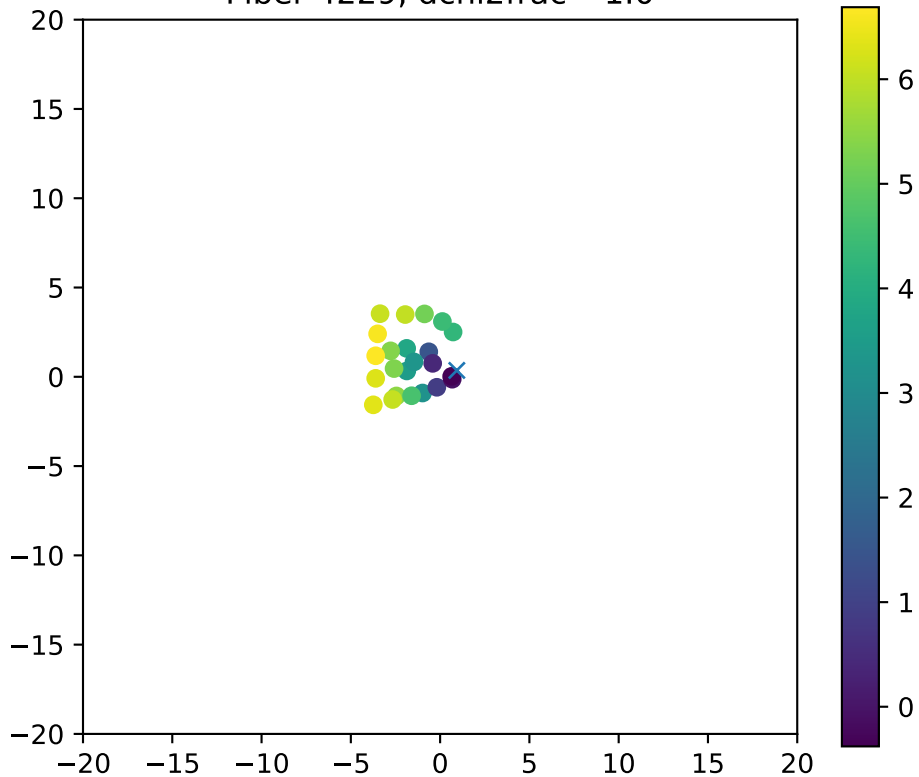
Fiber 4217, dchi2frac= 1.0



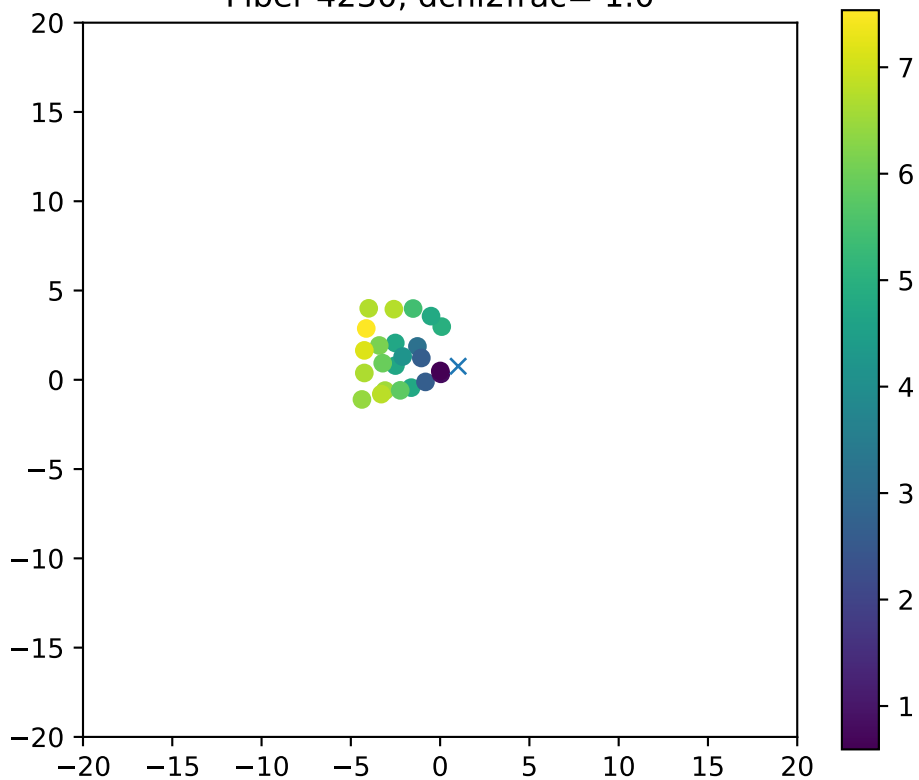
Fiber 4225, dchi2frac= 1.0



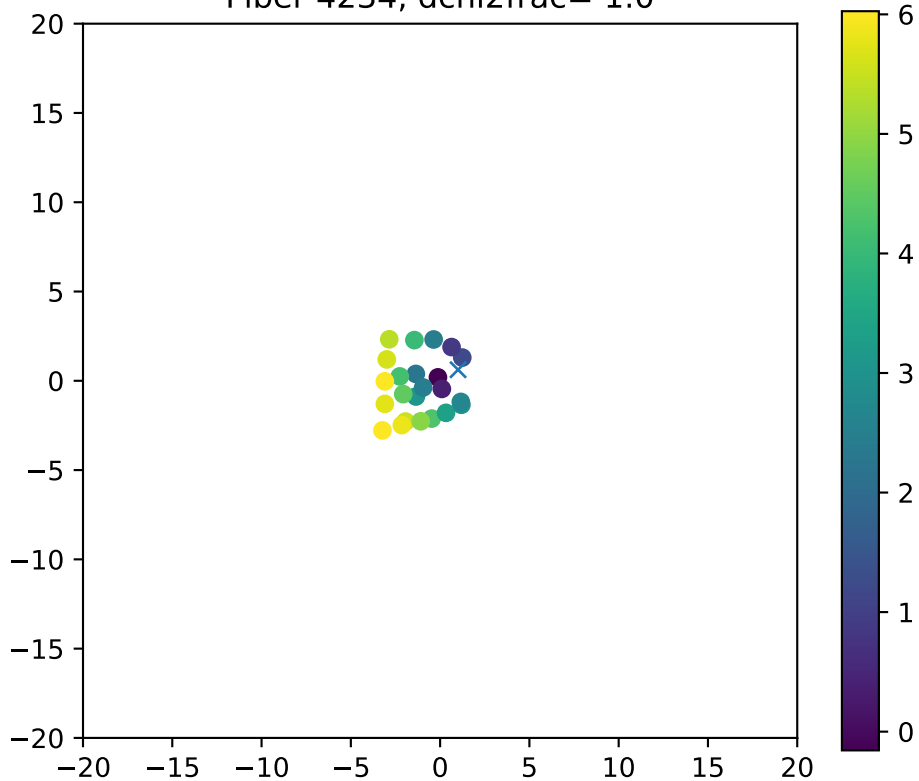
Fiber 4229, dchi2frac= 1.0



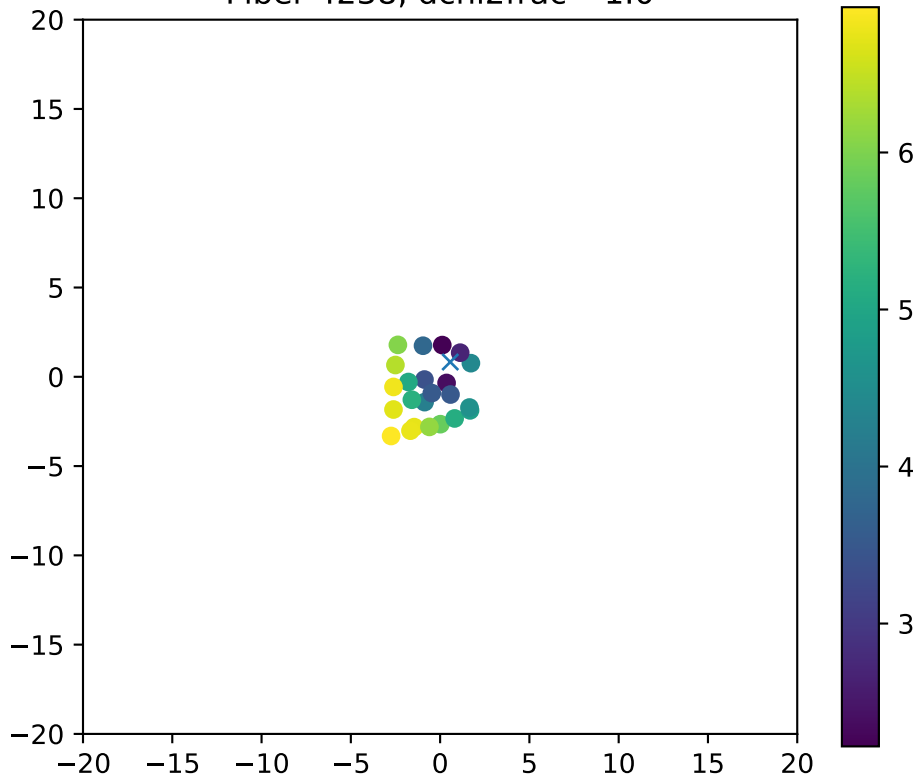
Fiber 4230, dchi2frac= 1.0



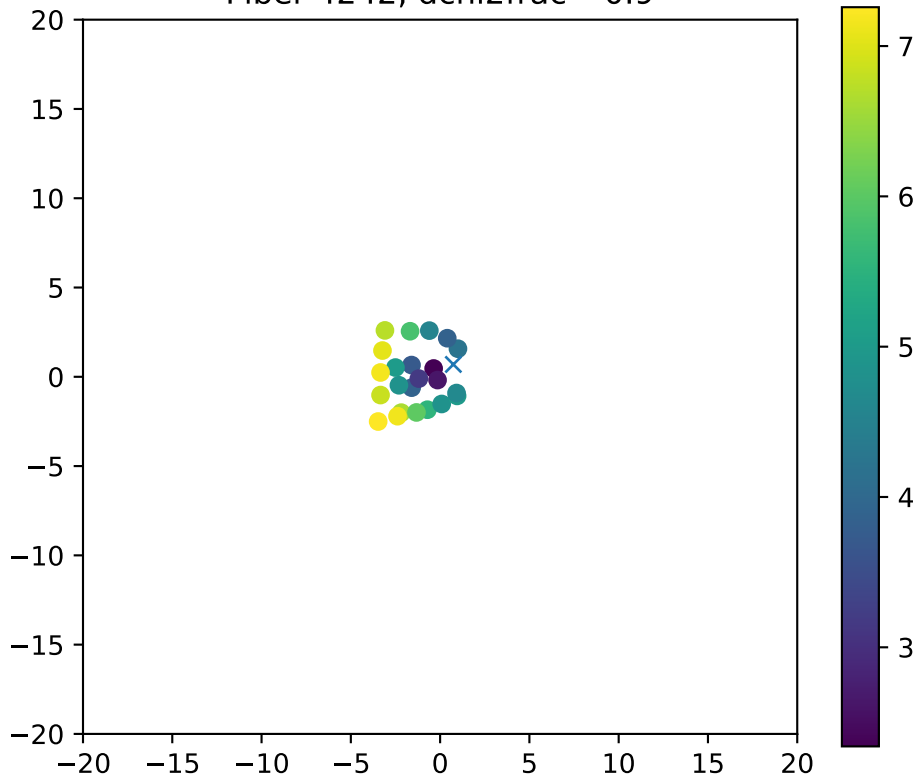
Fiber 4234, dchi2frac= 1.0



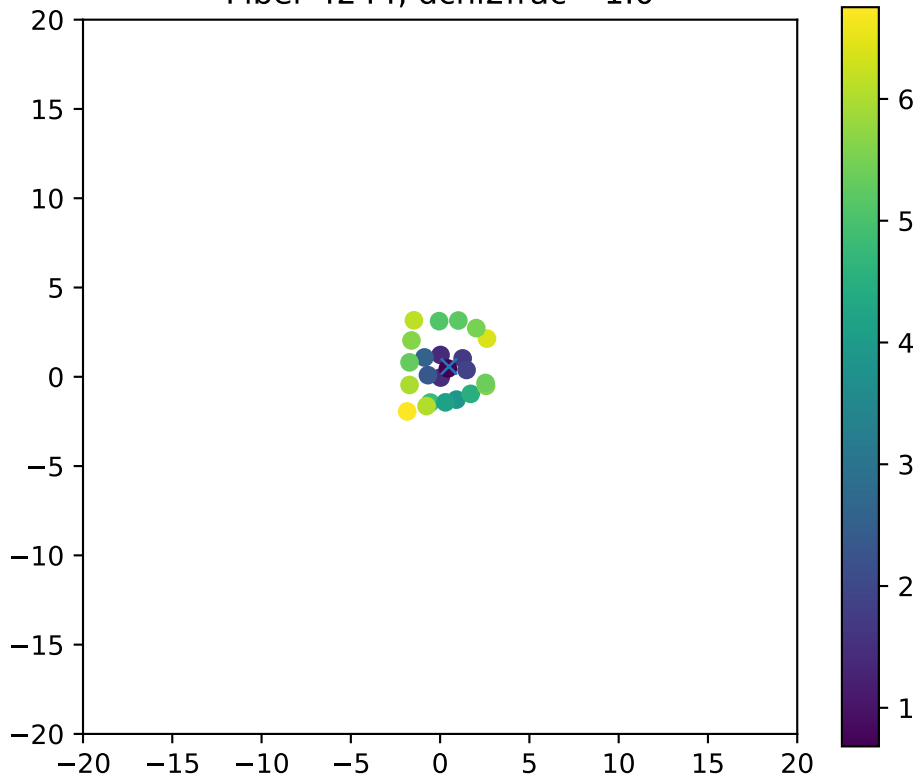
Fiber 4238, dchi2frac= 1.0



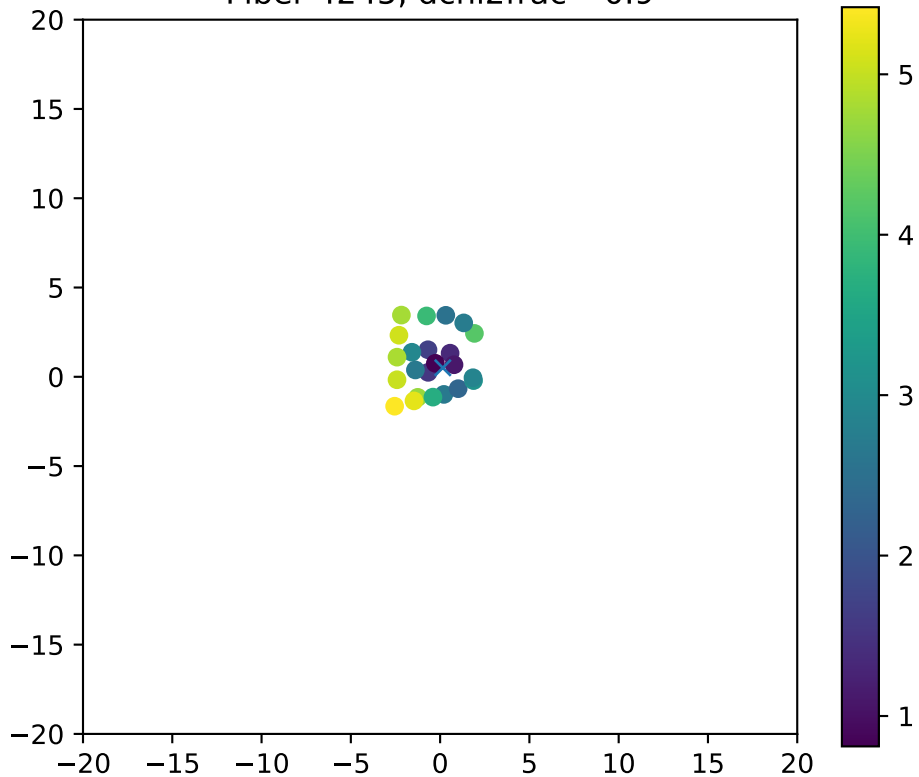
Fiber 4242, dchi2frac= 0.9



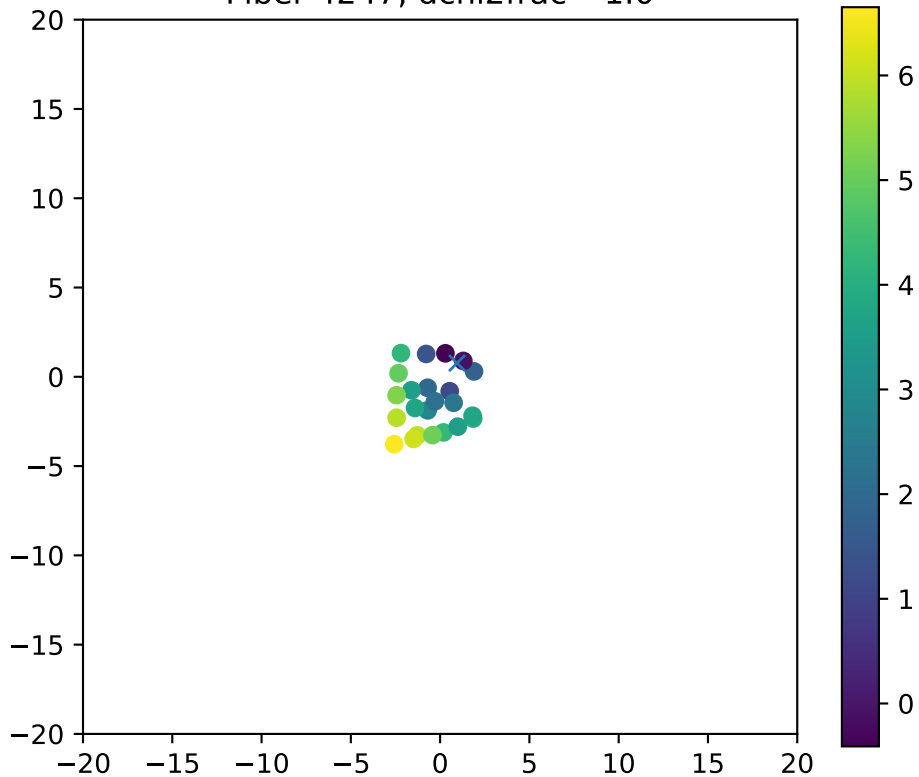
Fiber 4244, dchi2frac= 1.0



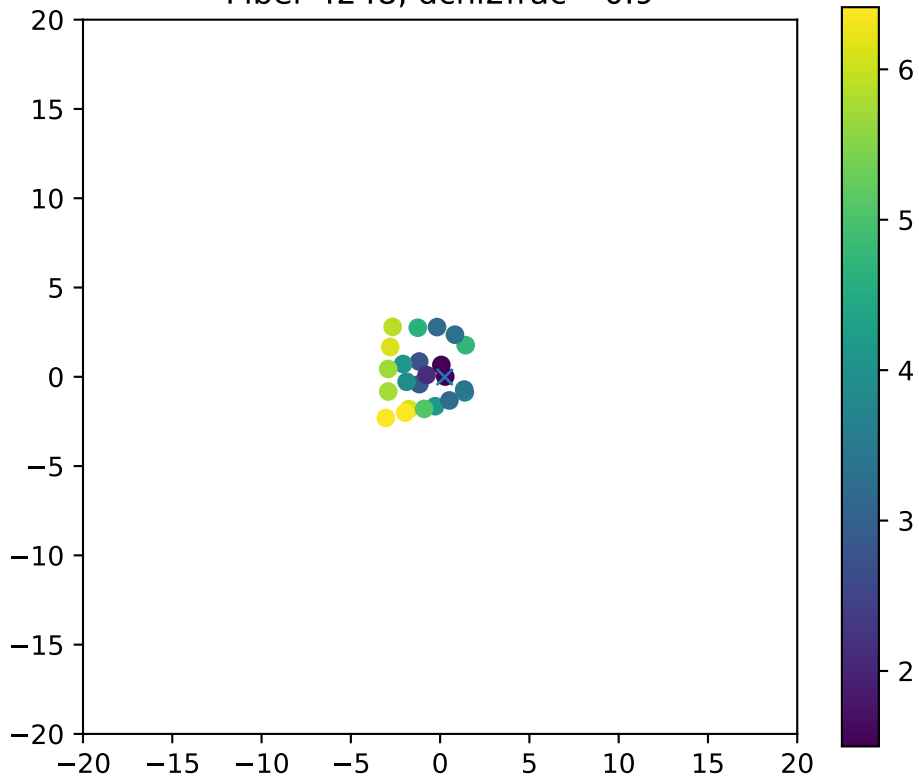
Fiber 4245, dchi2frac= 0.9



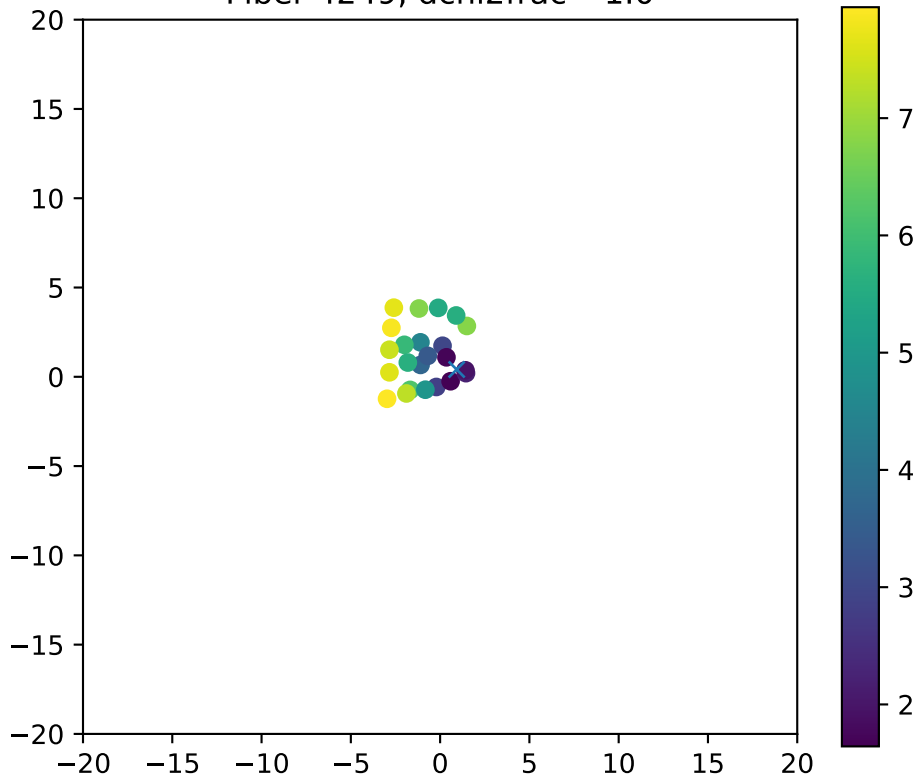
Fiber 4247, dchi2frac= 1.0



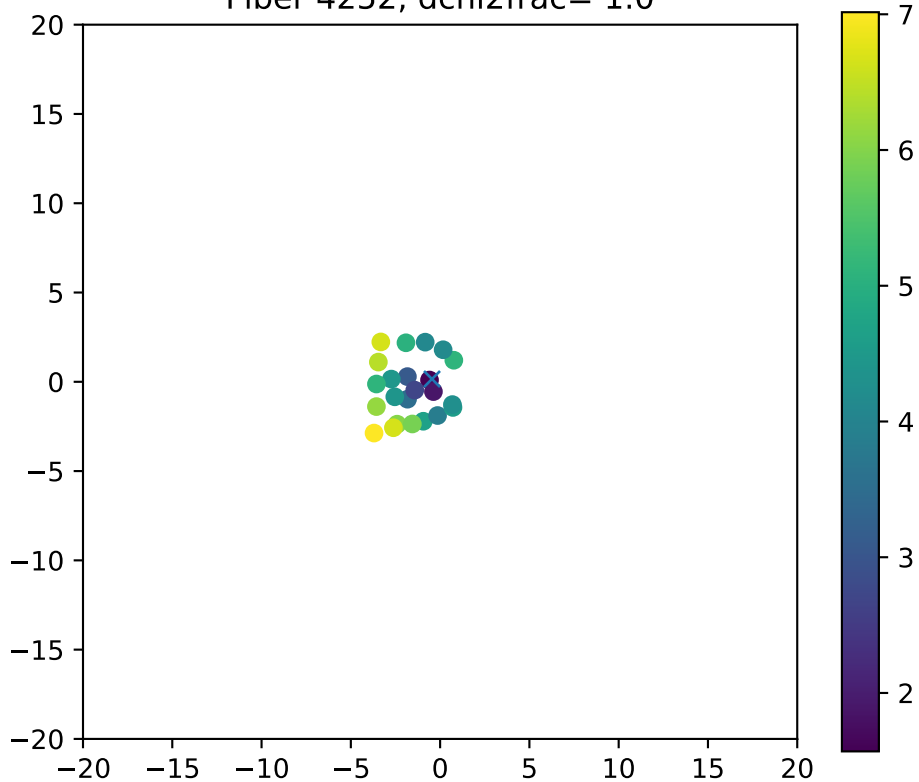
Fiber 4248, dchi2frac= 0.9



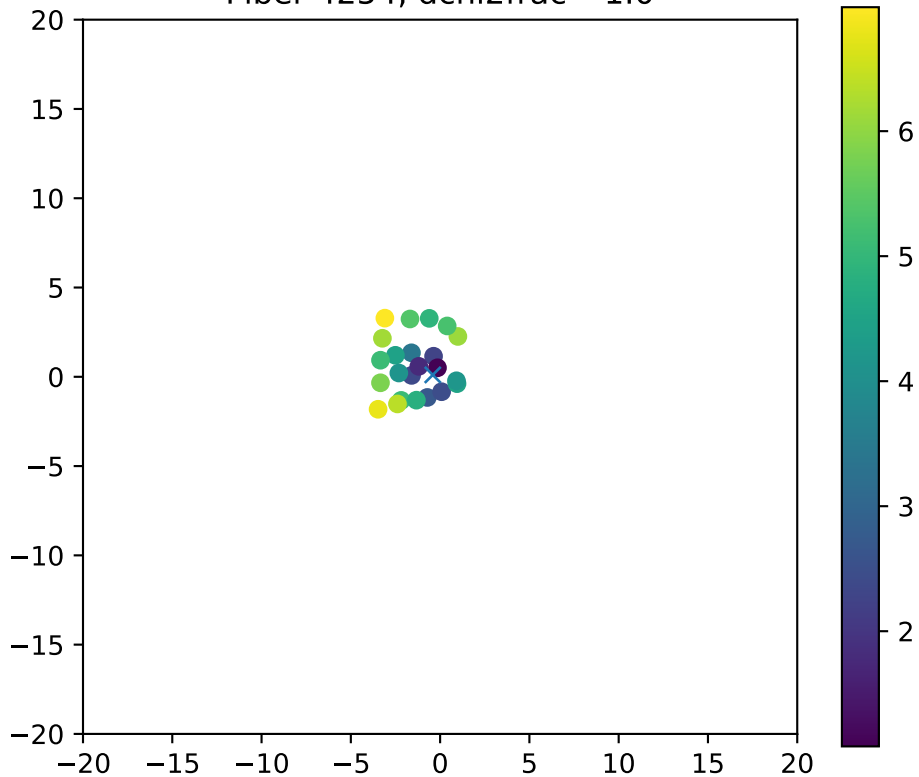
Fiber 4249, dchi2frac= 1.0



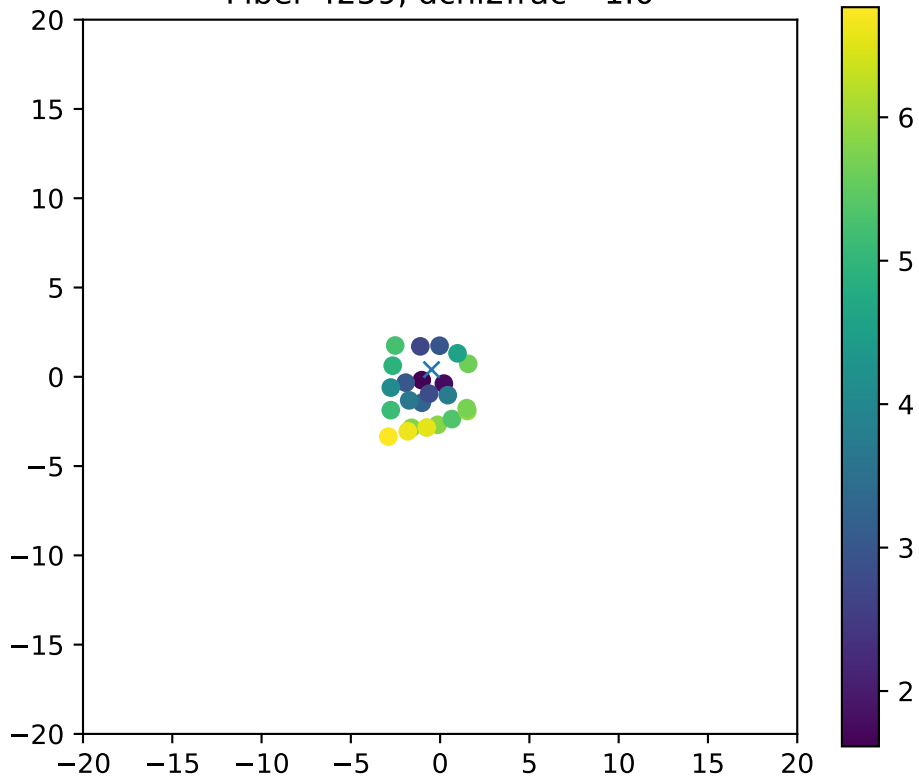
Fiber 4252, dchi2frac= 1.0



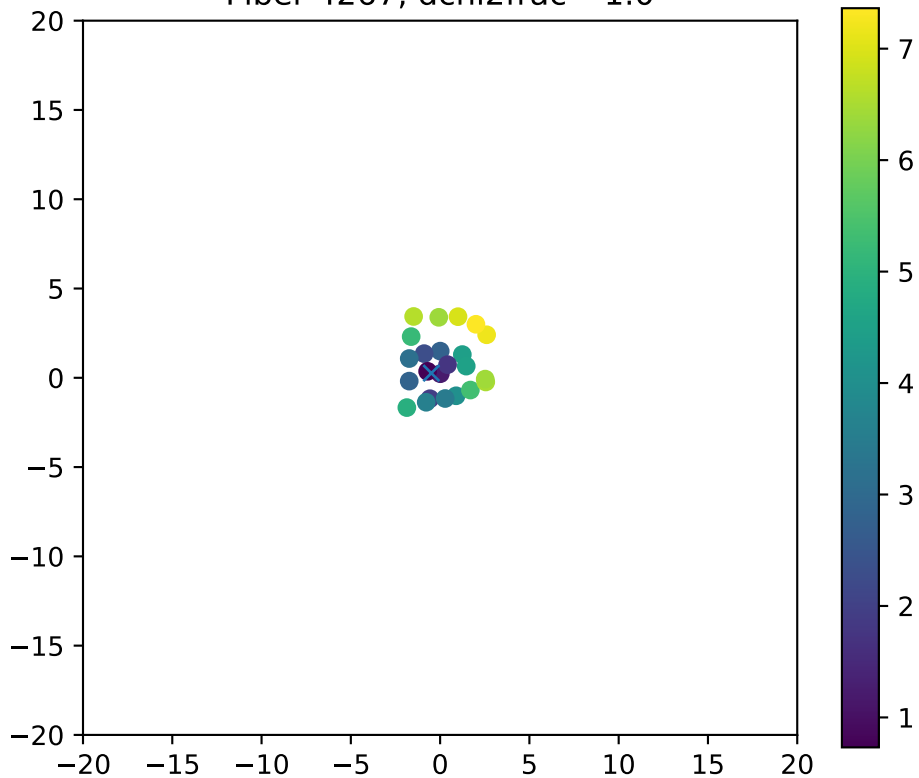
Fiber 4254, dchi2frac= 1.0



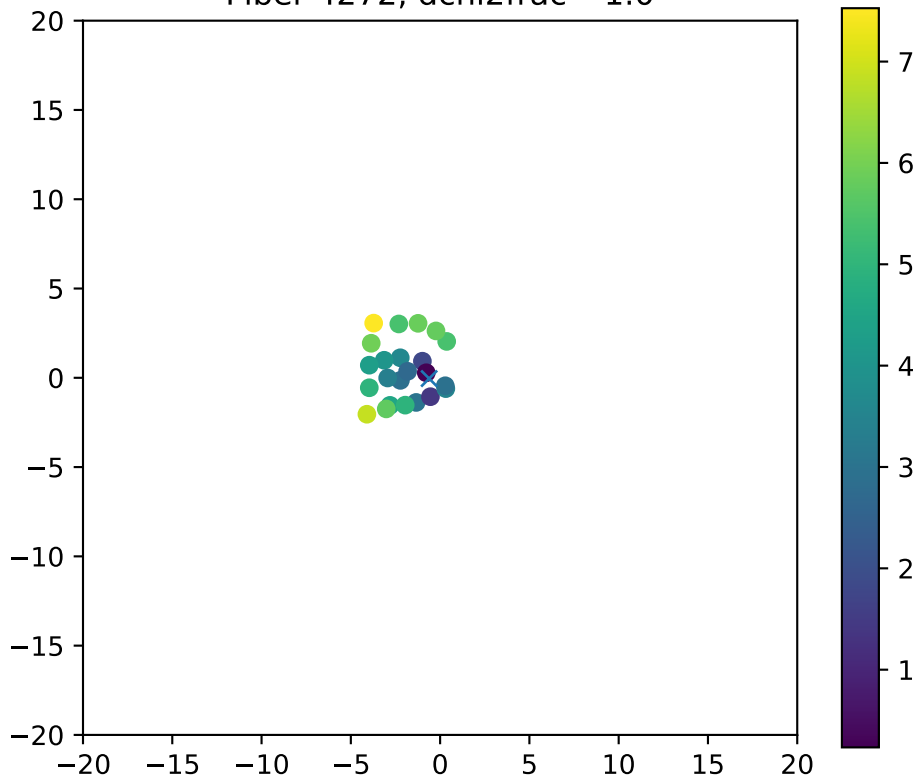
Fiber 4259, dchi2frac= 1.0



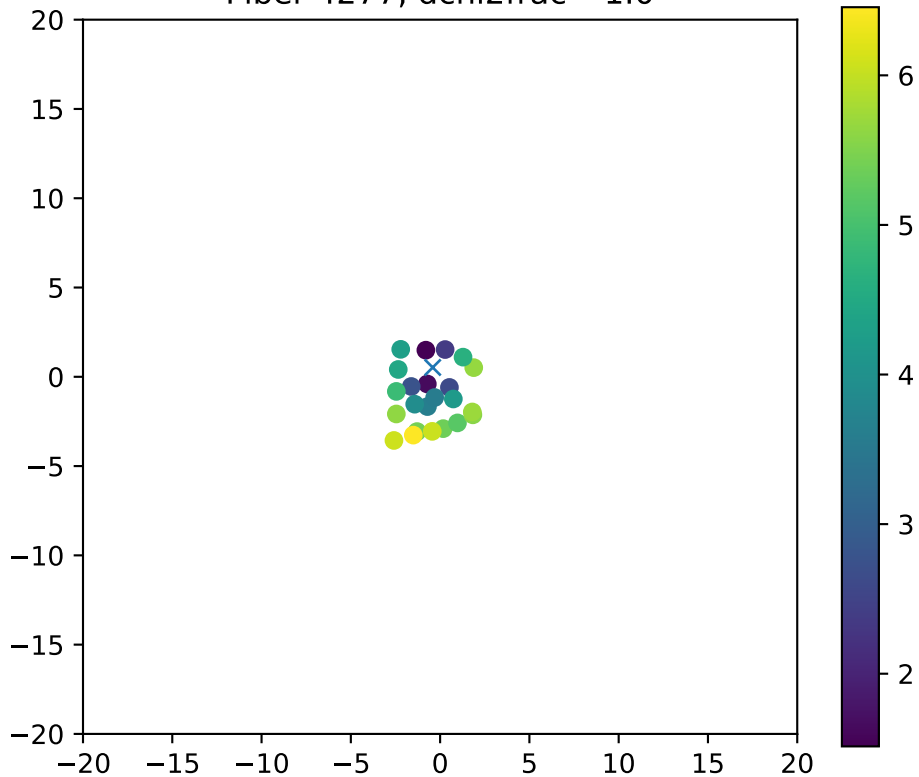
Fiber 4267, dchi2frac= 1.0



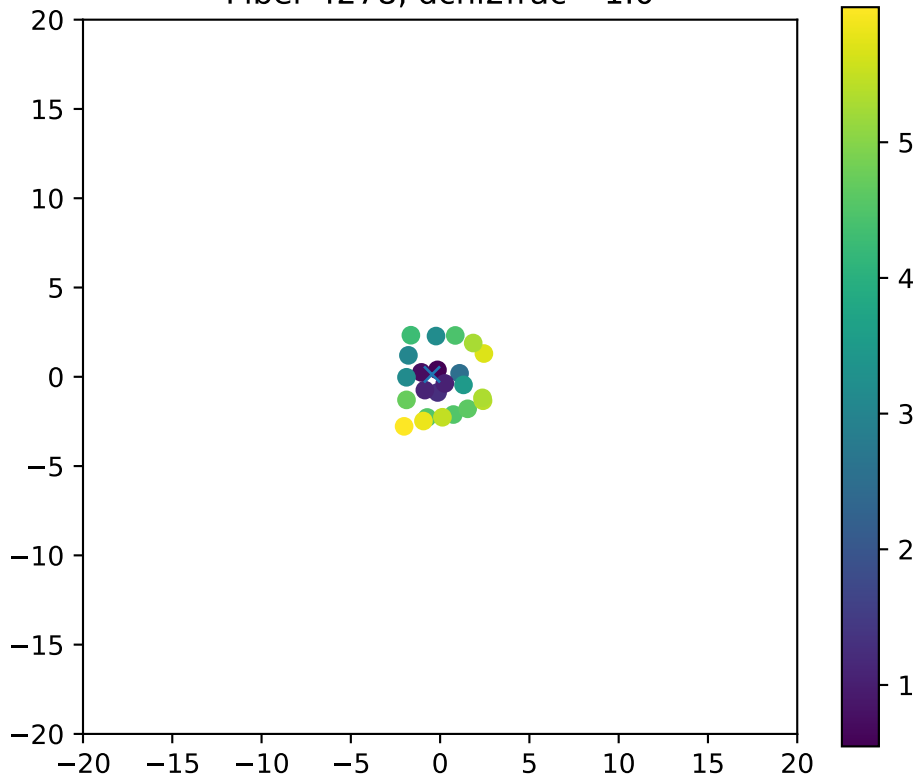
Fiber 4272, dchi2frac= 1.0



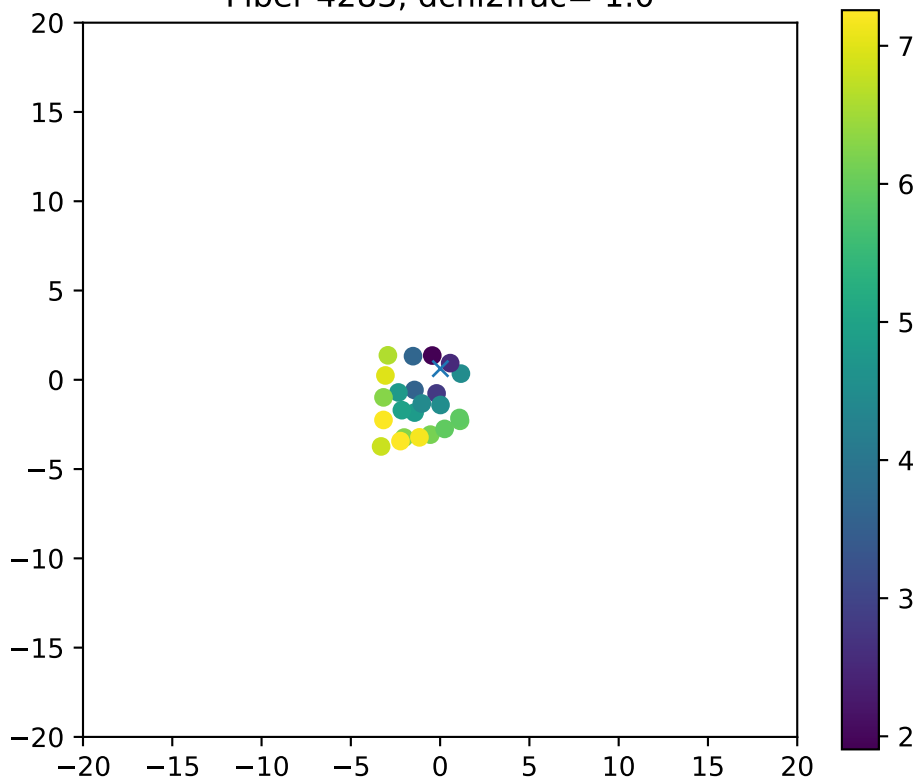
Fiber 4277, dchi2frac= 1.0



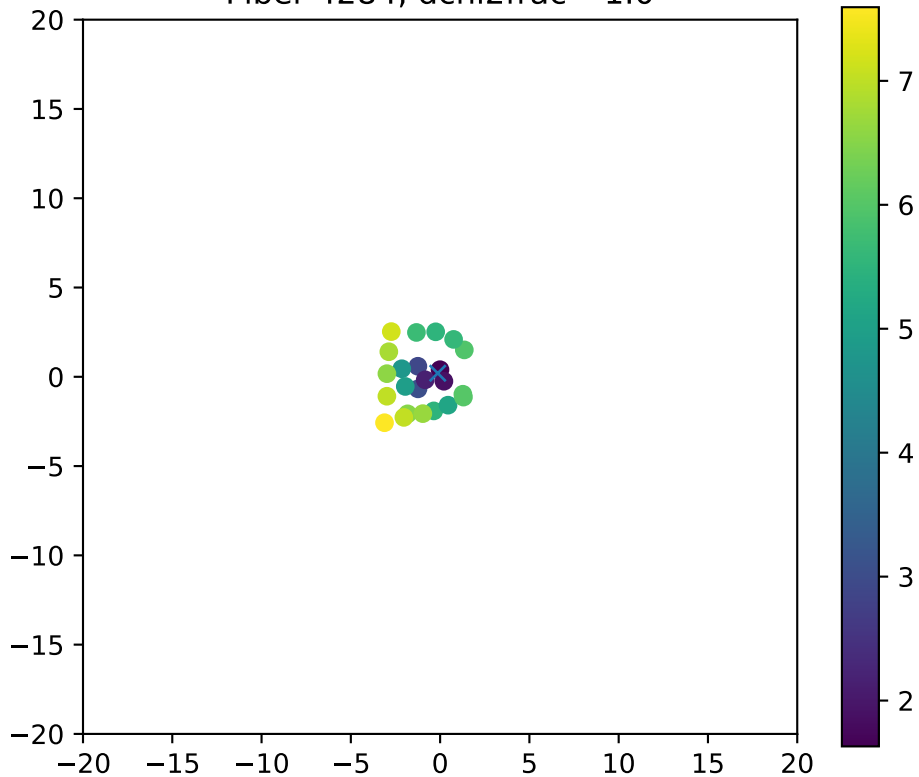
Fiber 4278, dchi2frac= 1.0



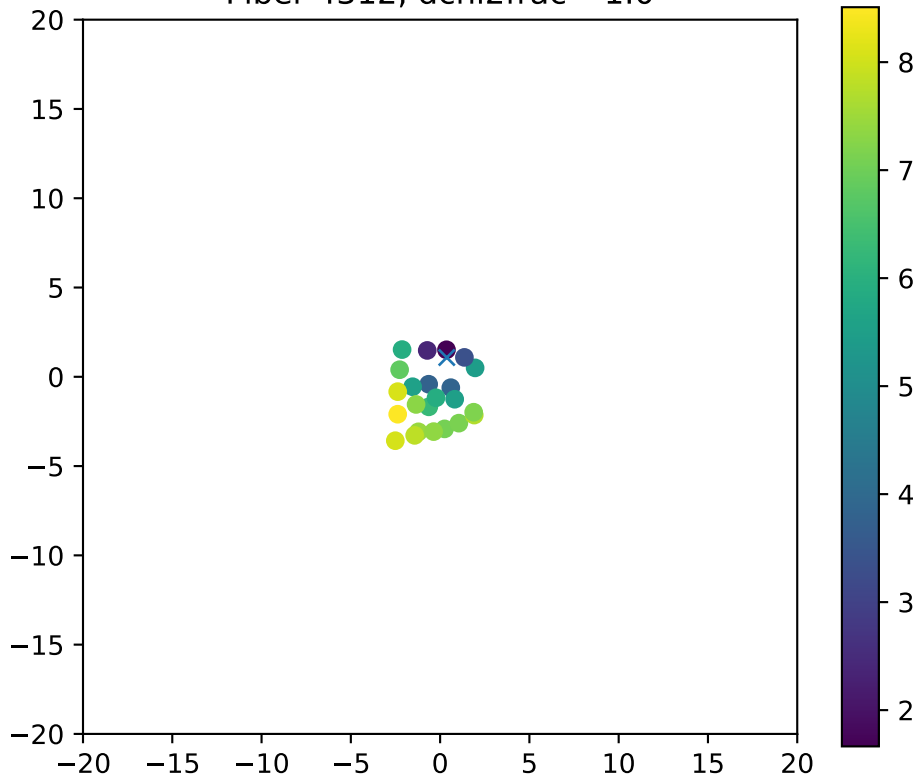
Fiber 4283, dchi2frac= 1.0



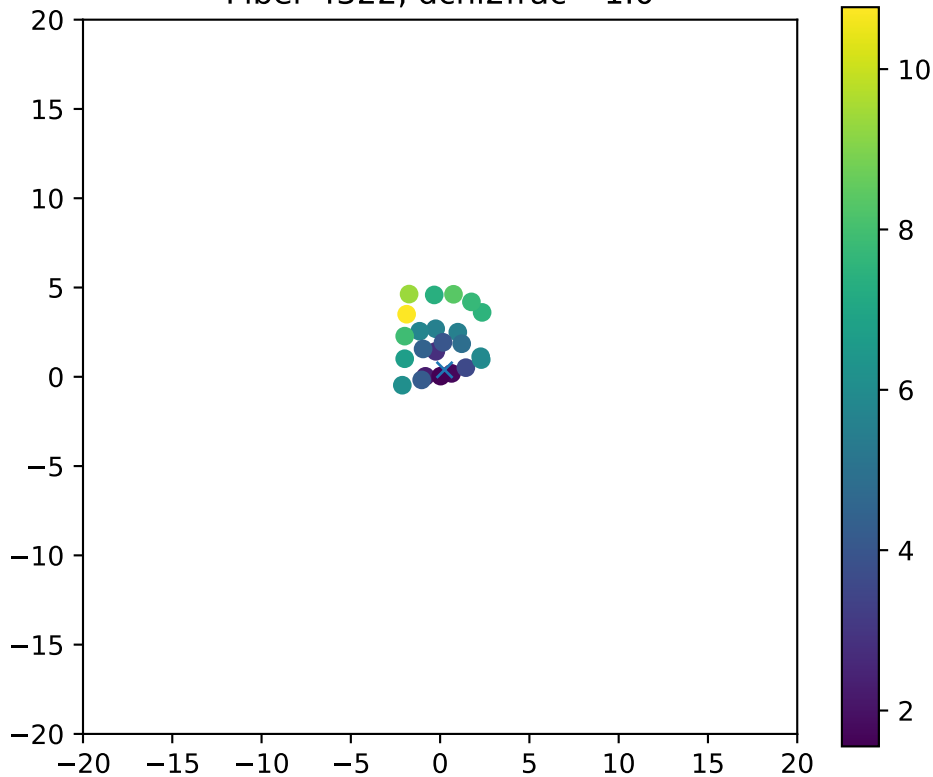
Fiber 4284, dchi2frac= 1.0



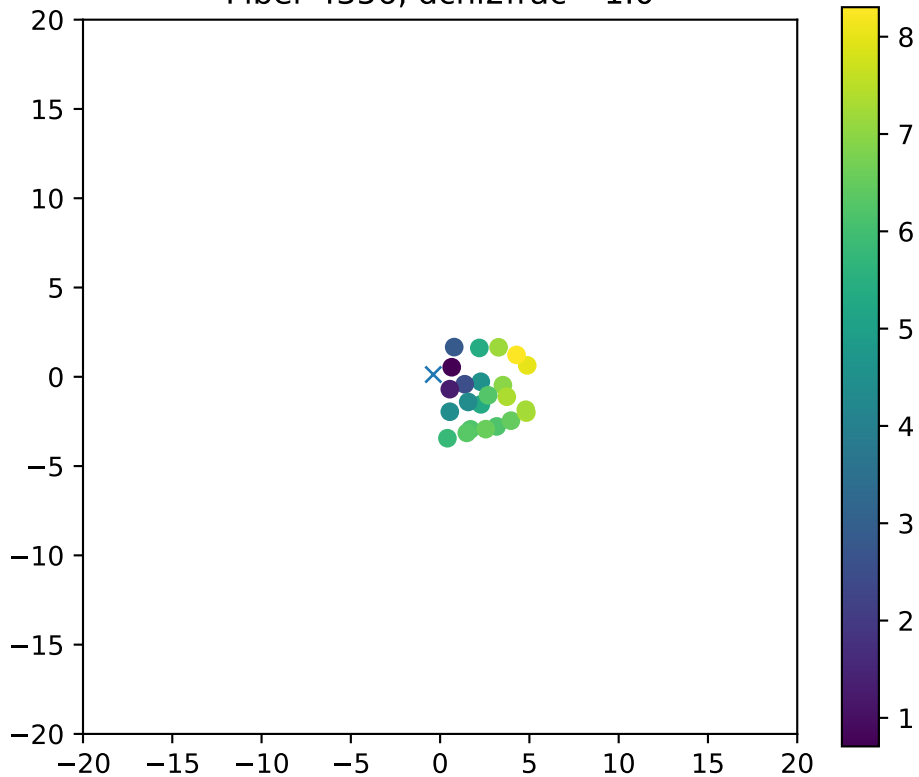
Fiber 4312, dchi2frac= 1.0



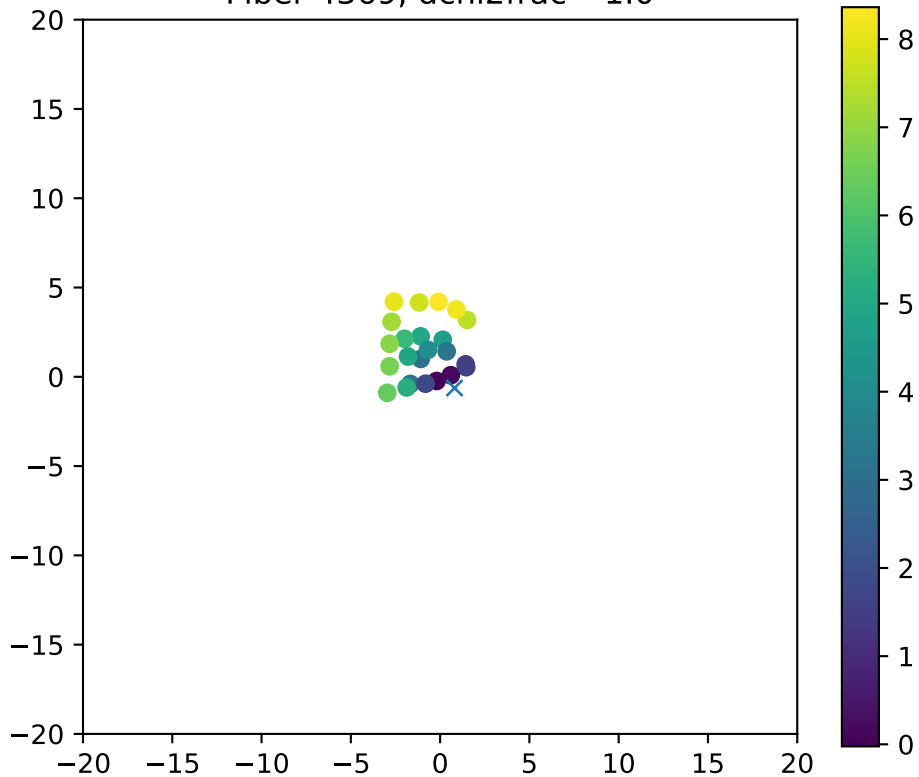
Fiber 4322, dchi2frac= 1.0



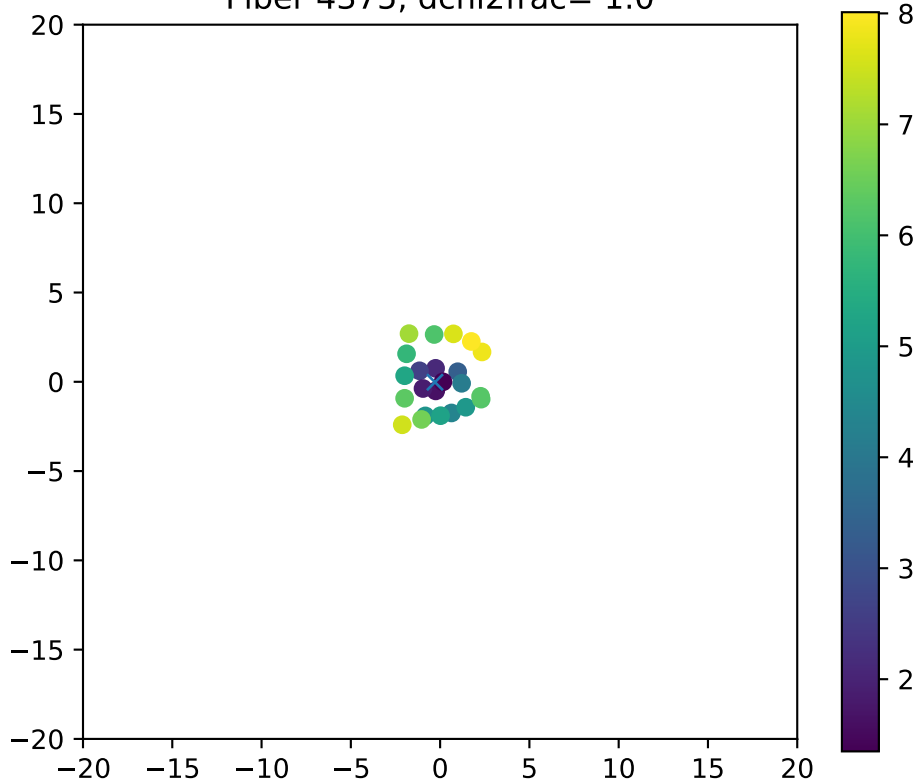
Fiber 4356, dchi2frac= 1.0



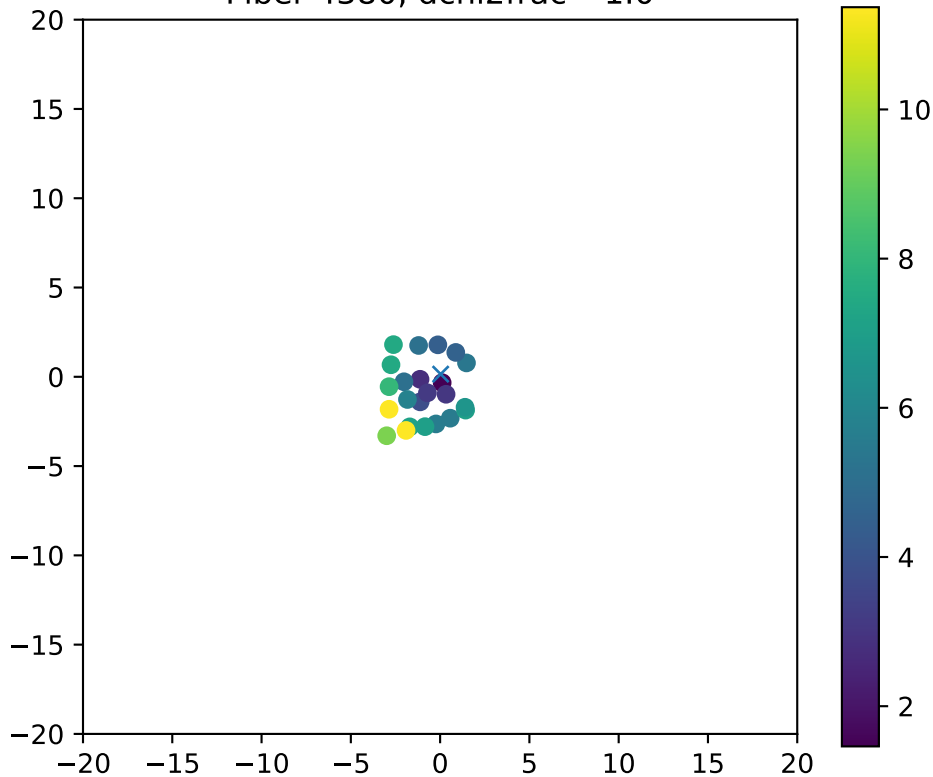
Fiber 4369, dchi2frac= 1.0



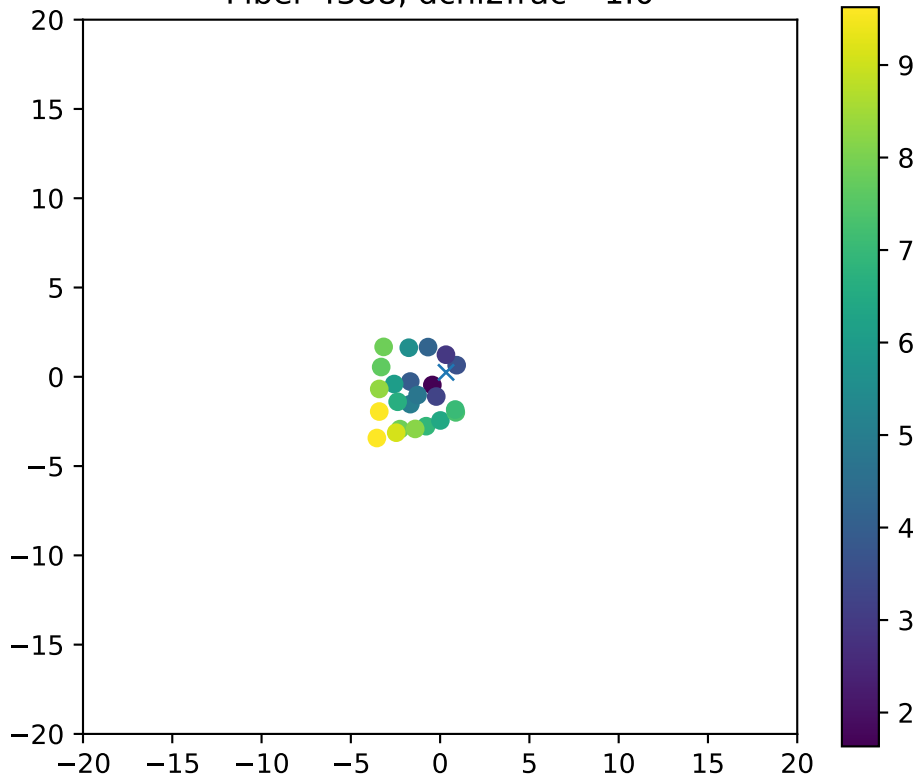
Fiber 4375, dchi2frac= 1.0



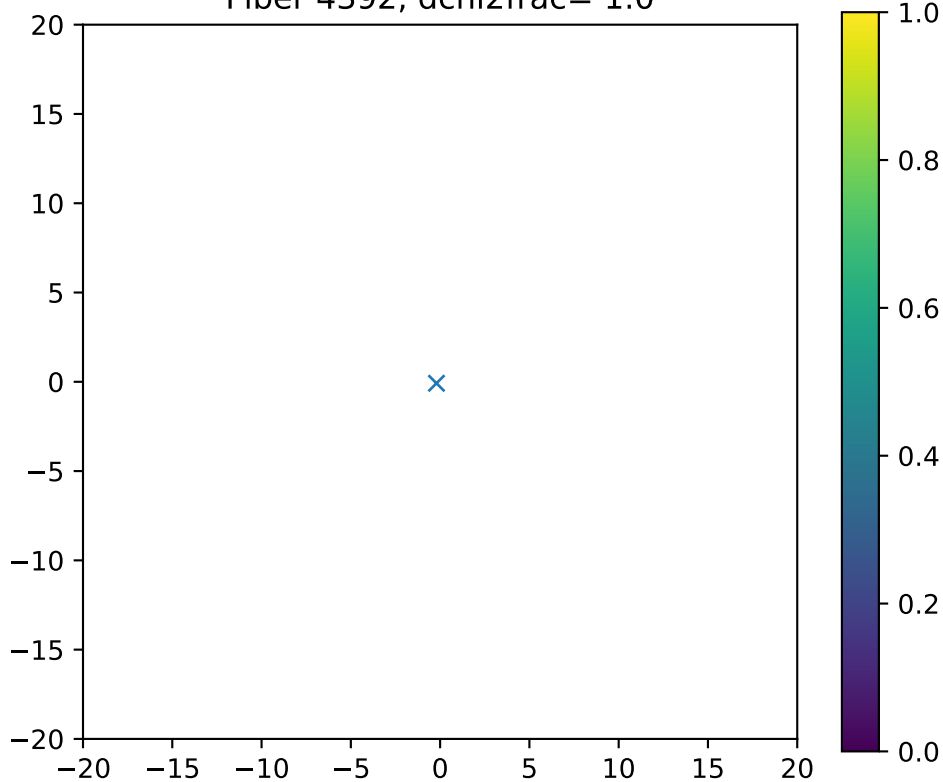
Fiber 4380, dchi2frac= 1.0



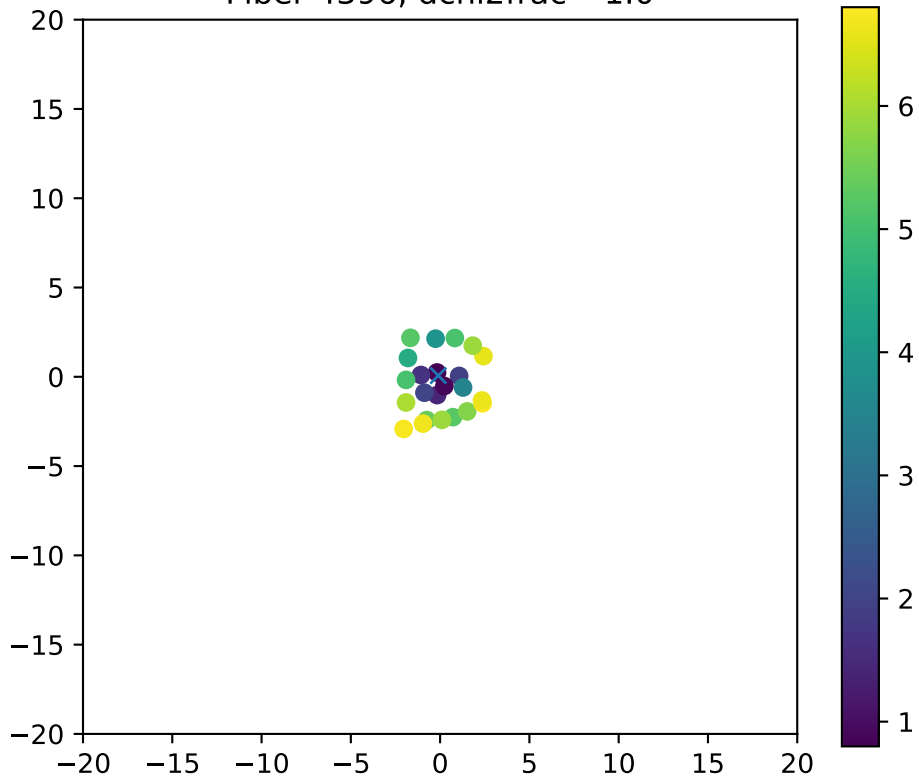
Fiber 4388, dchi2frac= 1.0



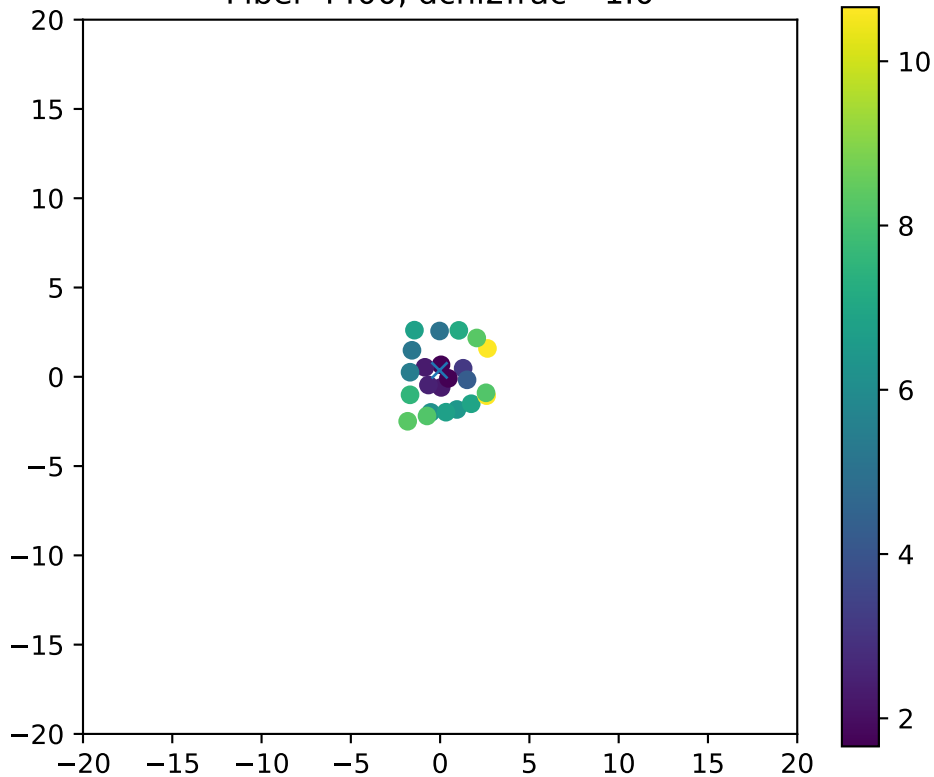
Fiber 4392, dchi2frac= 1.0



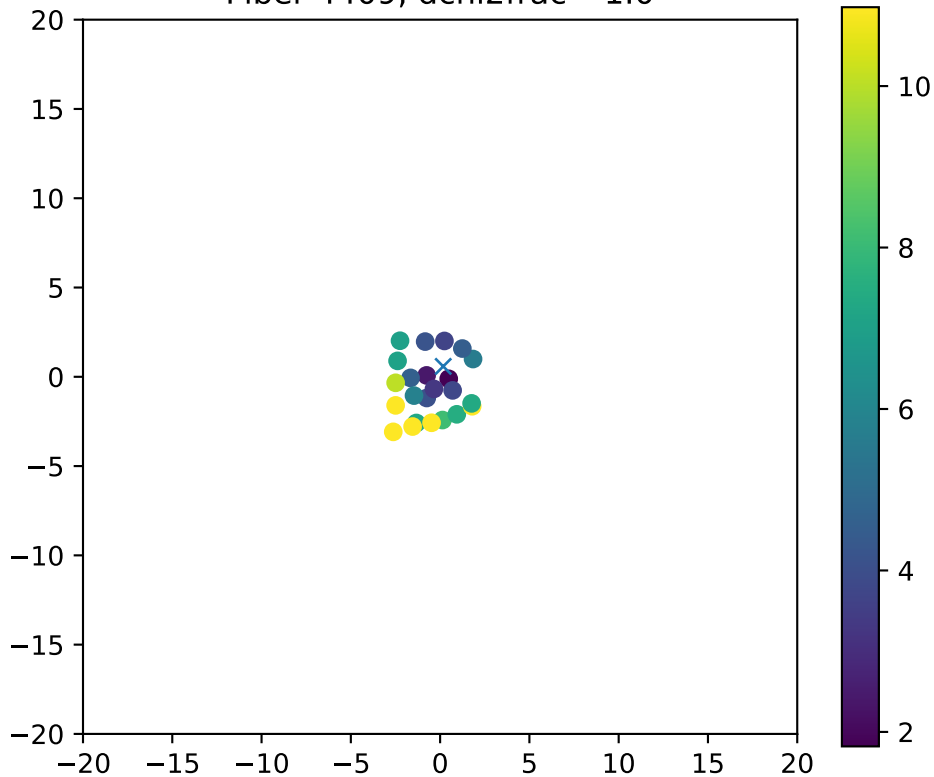
Fiber 4396, dchi2frac= 1.0



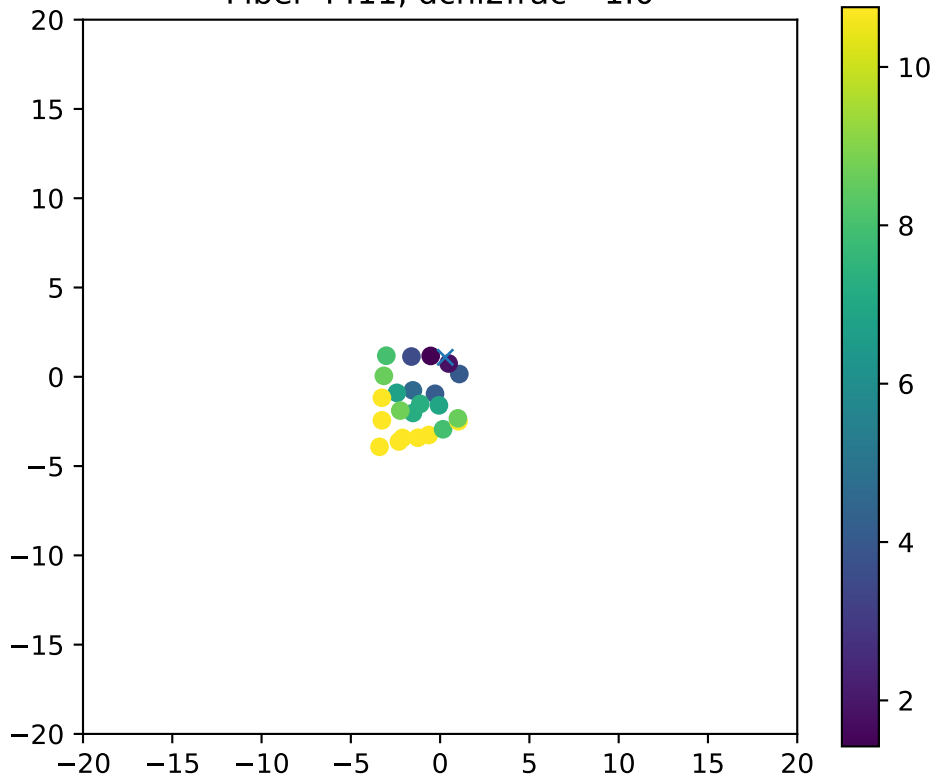
Fiber 4400, dchi2frac= 1.0



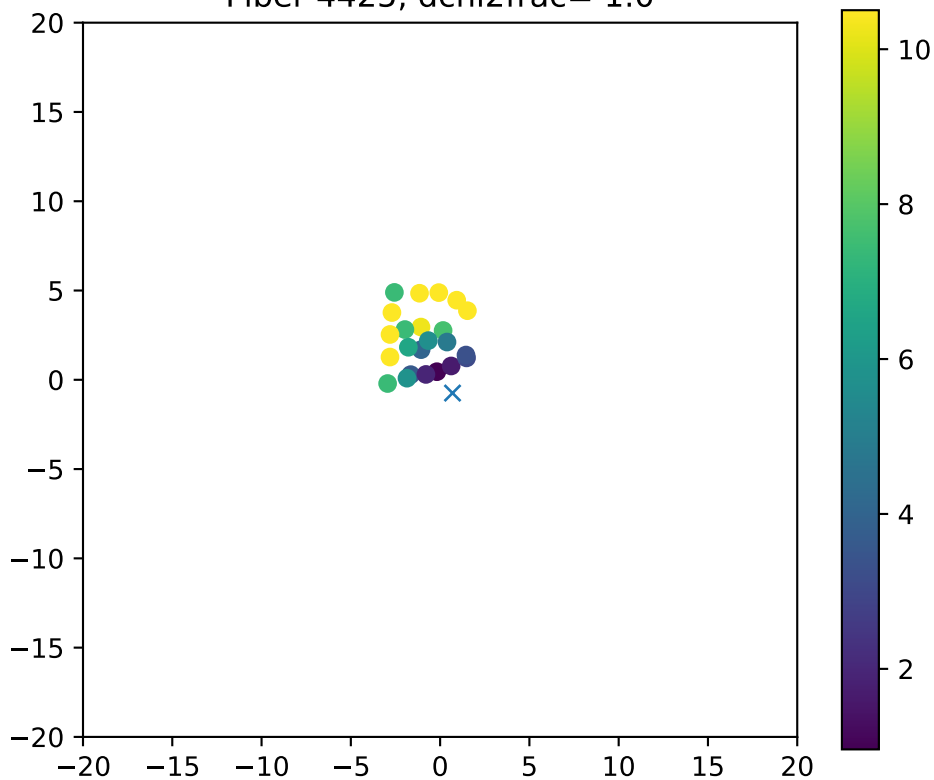
Fiber 4409, dchi2frac= 1.0



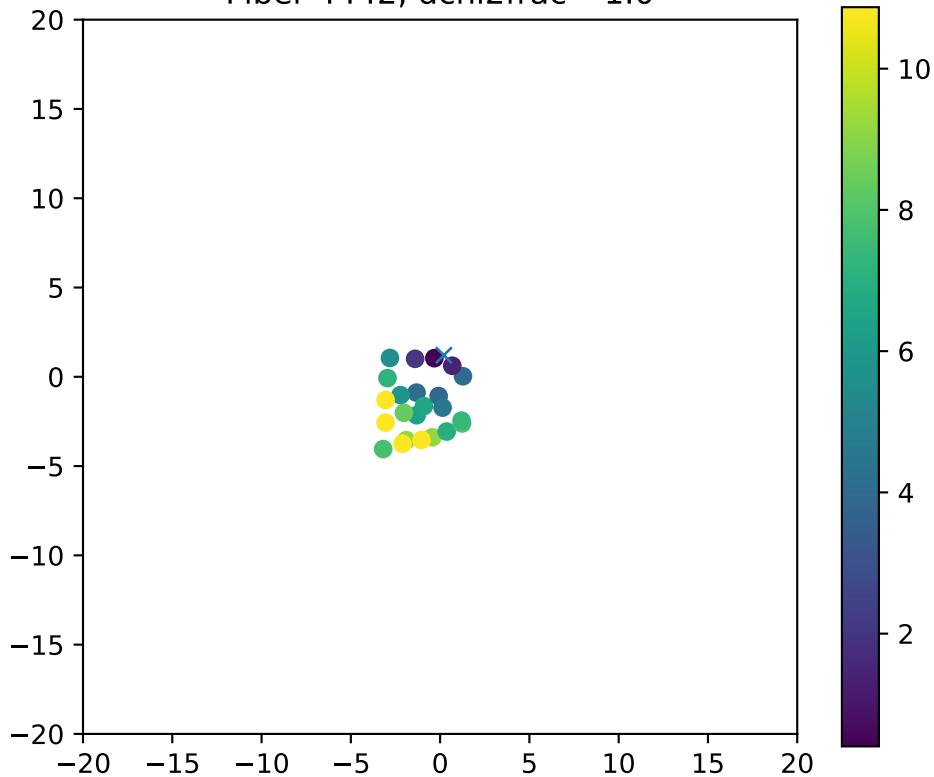
Fiber 4411, dchi2frac= 1.0



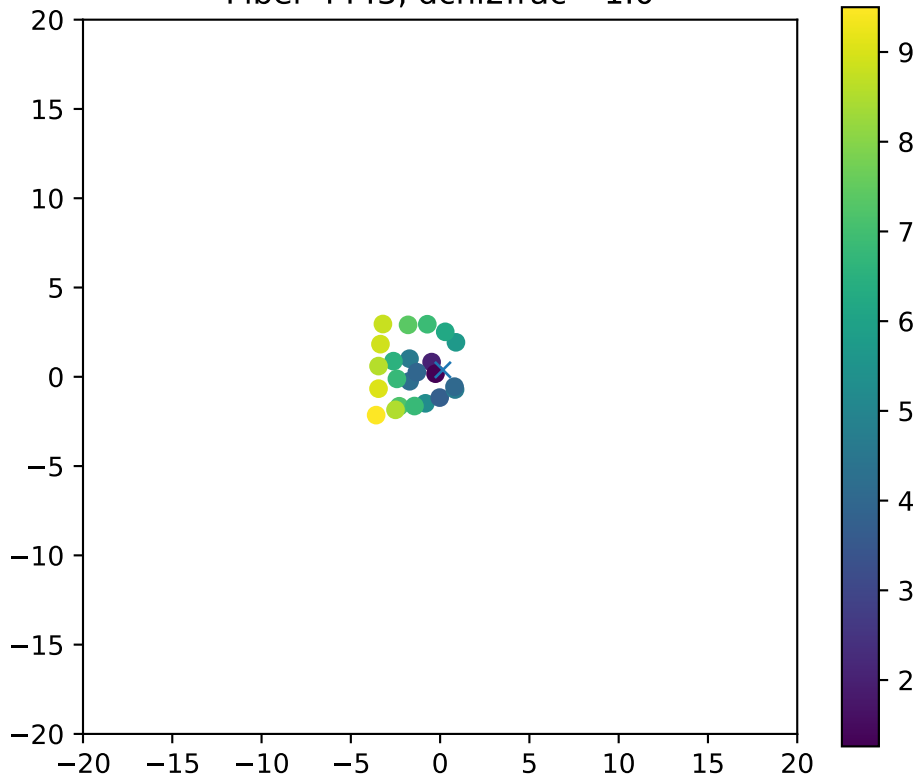
Fiber 4425, dchi2frac= 1.0



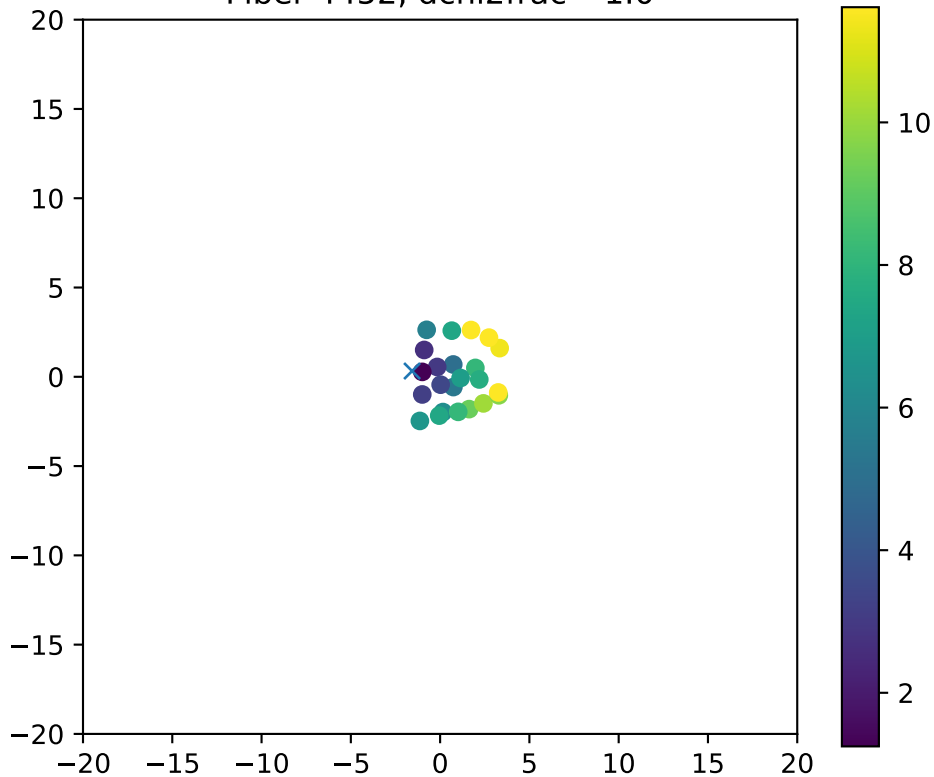
Fiber 4442, dchi2frac= 1.0



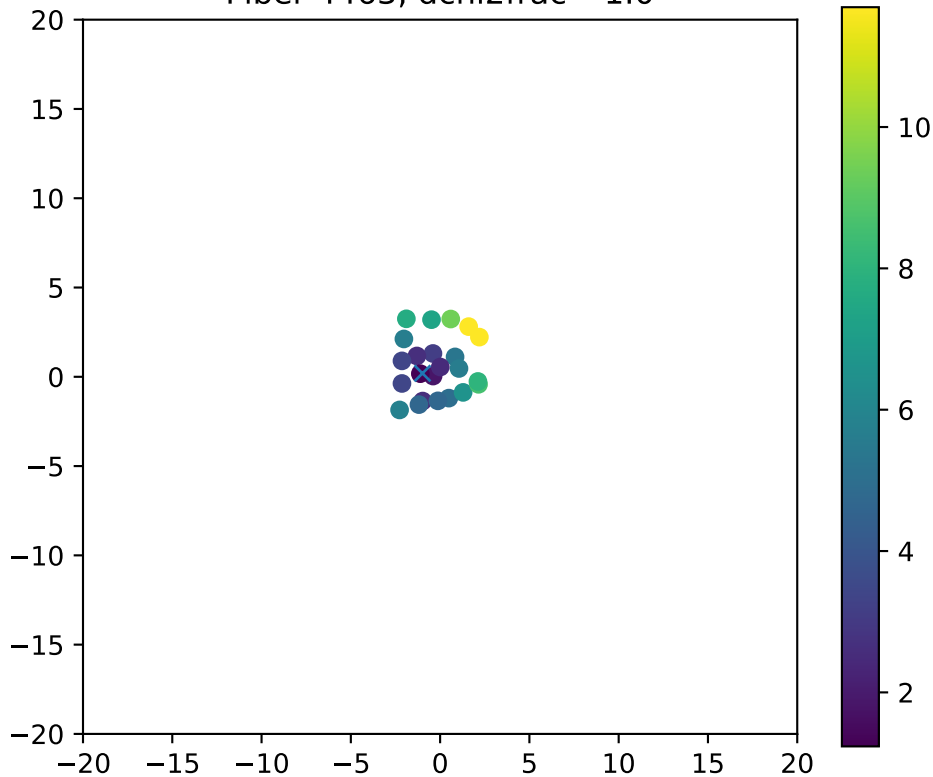
Fiber 4443, dchi2frac= 1.0



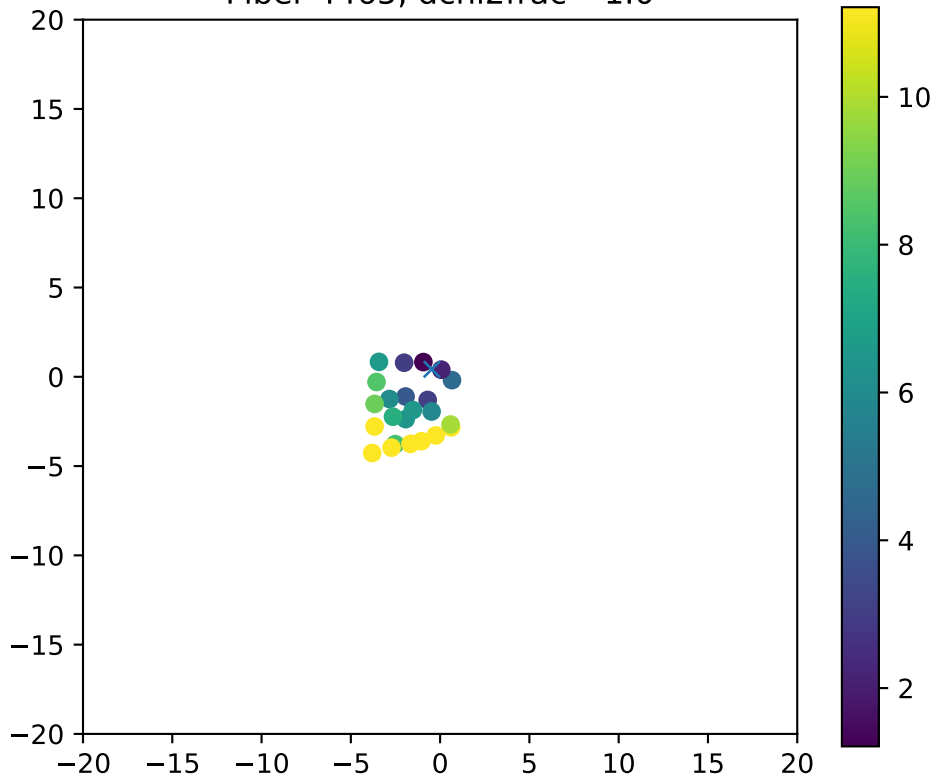
Fiber 4452, dchi2frac= 1.0



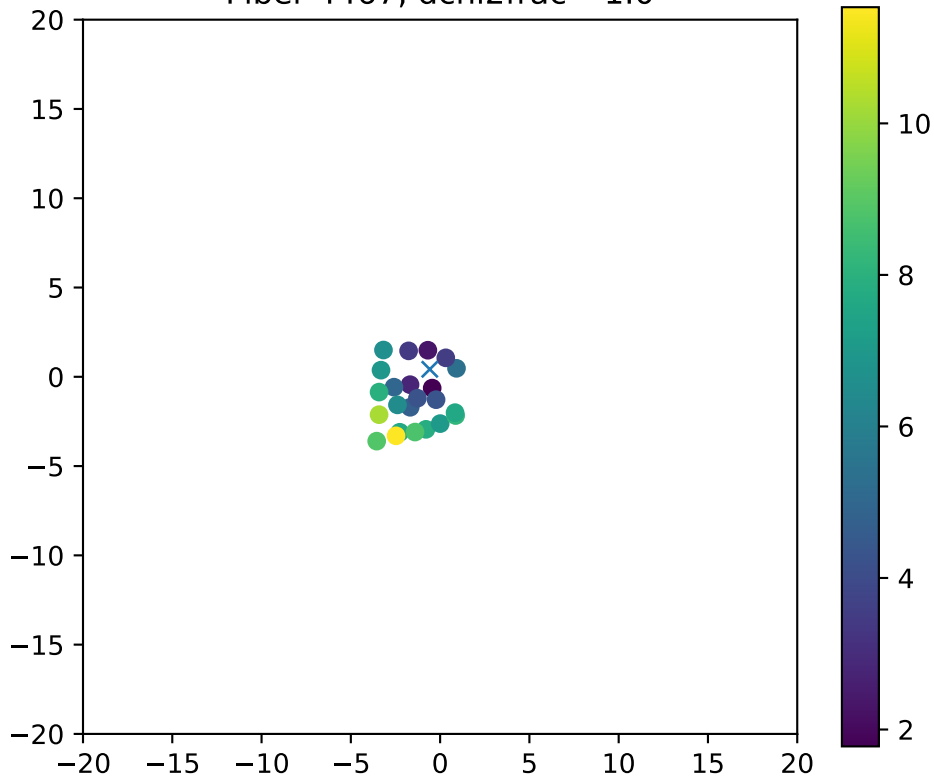
Fiber 4463, dchi2frac= 1.0



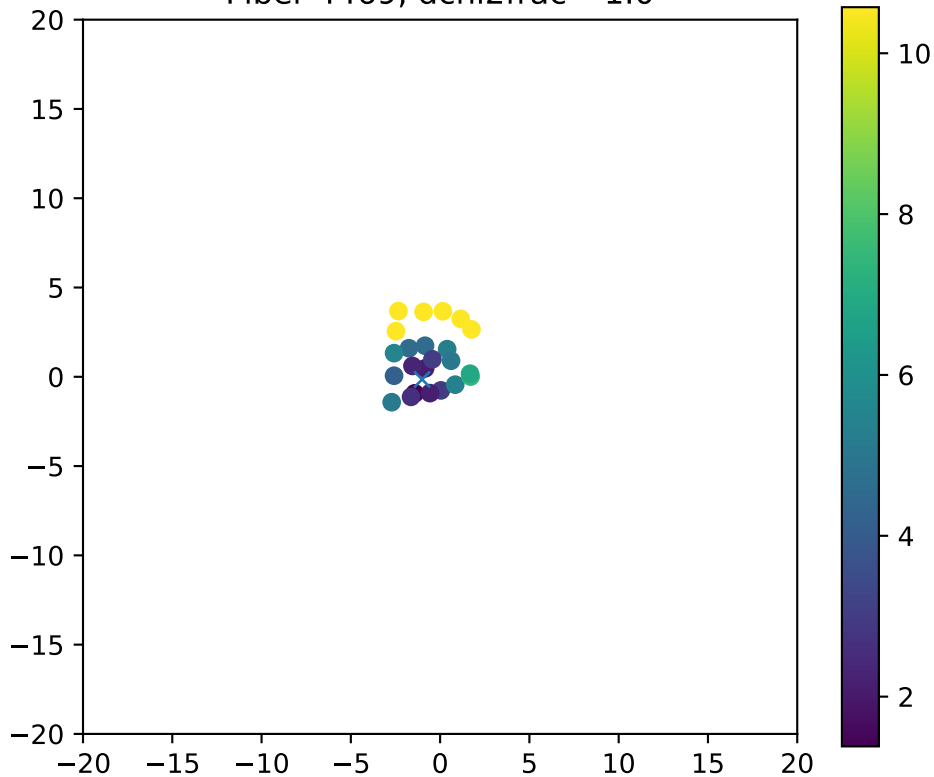
Fiber 4465, dchi2frac= 1.0



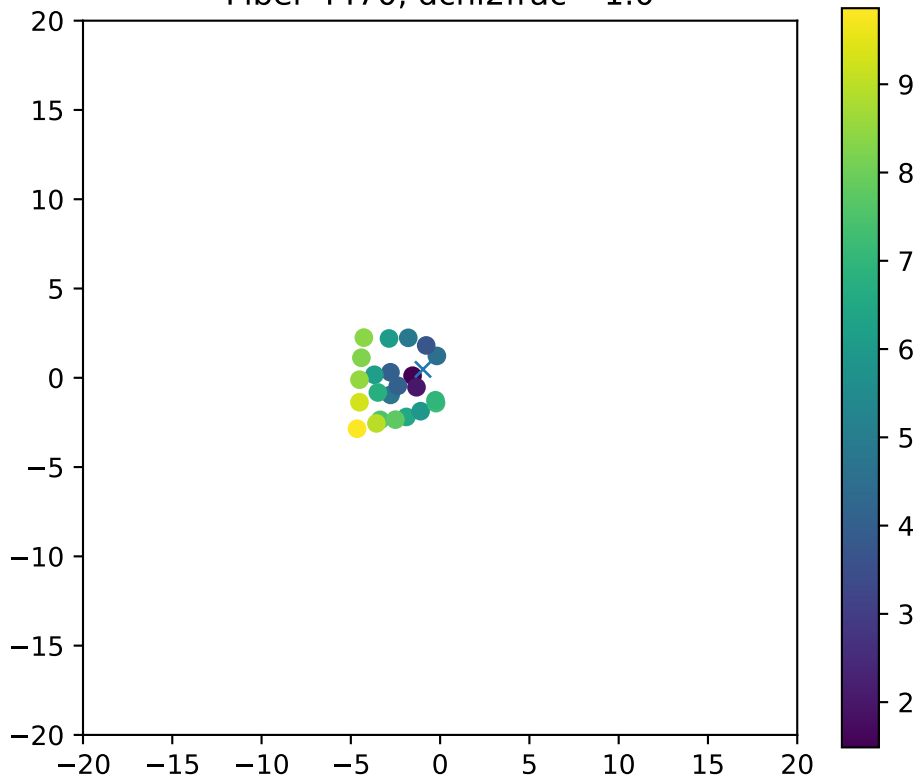
Fiber 4467, dchi2frac= 1.0



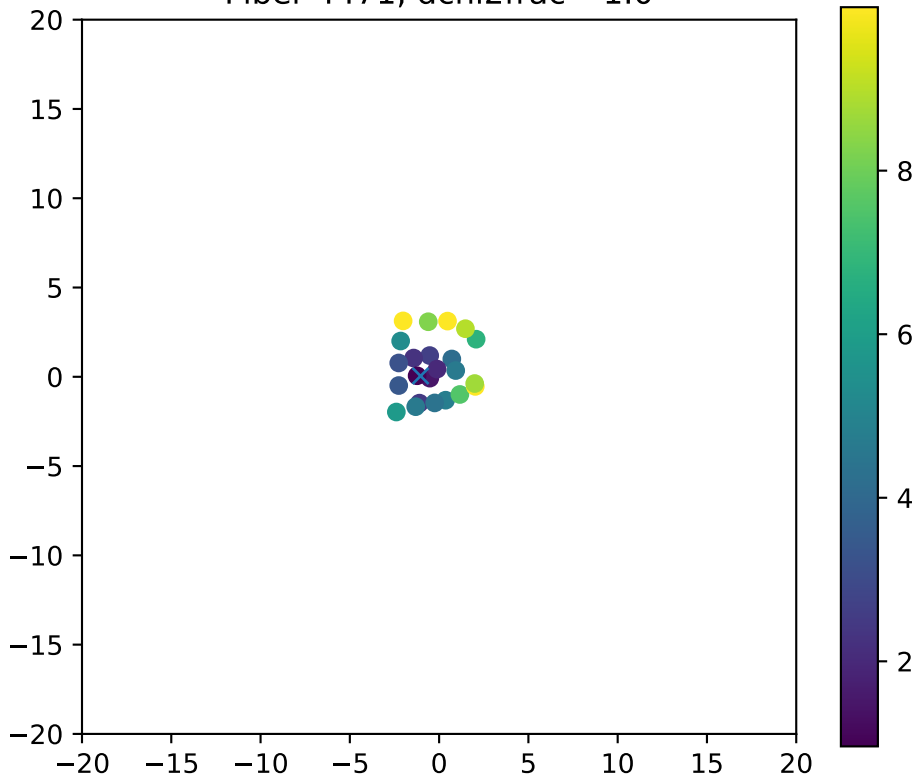
Fiber 4469, dchi2frac= 1.0



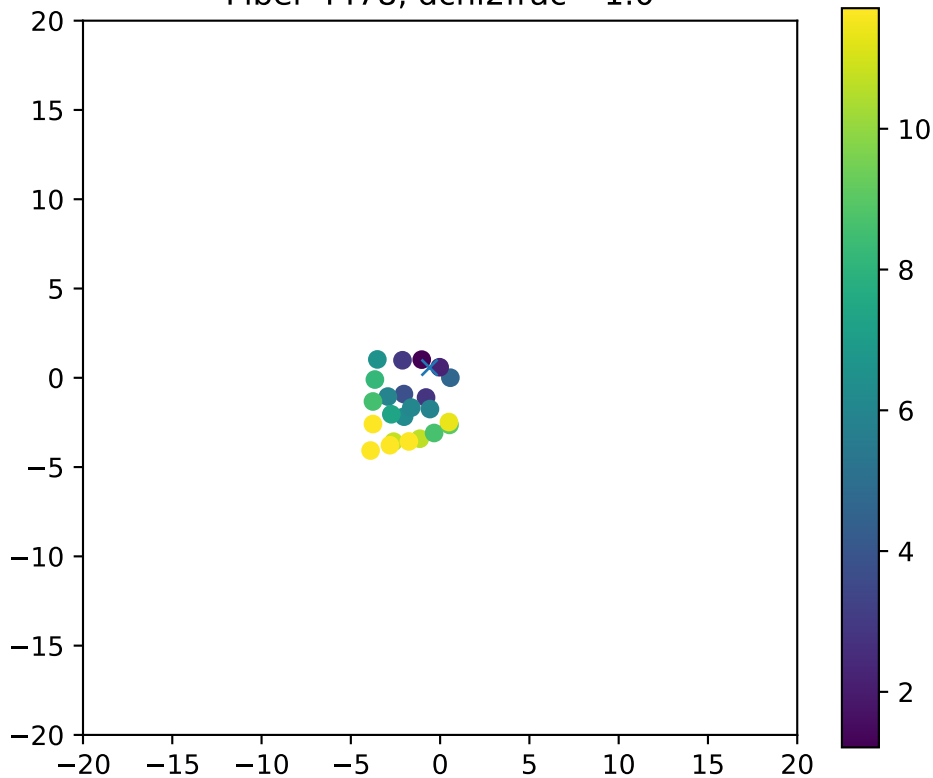
Fiber 4470, dchi2frac= 1.0



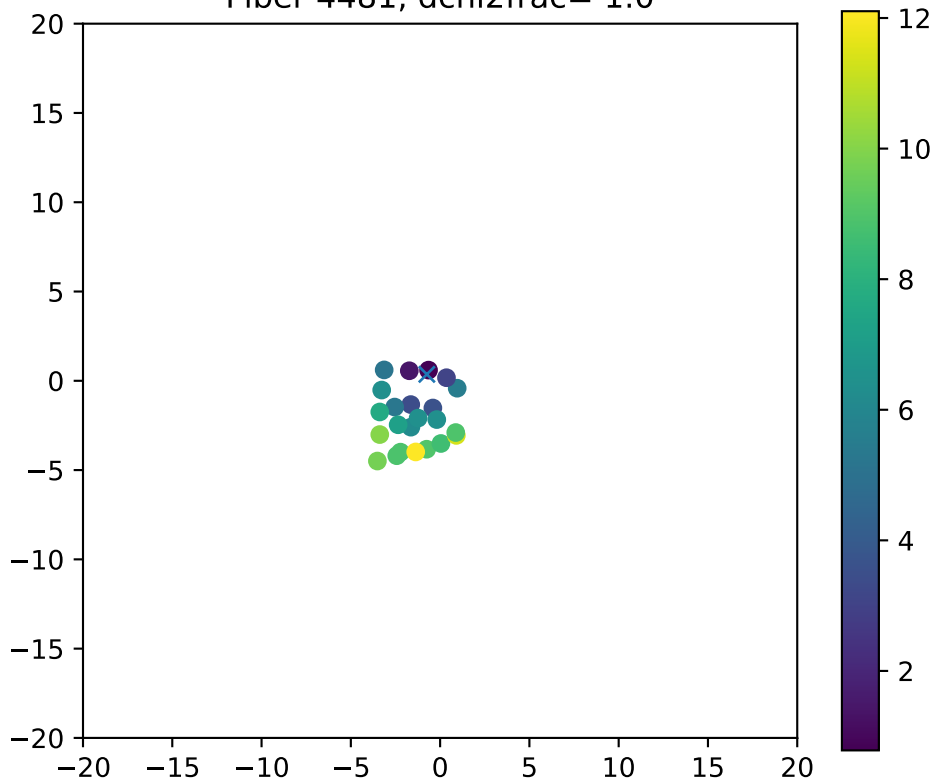
Fiber 4471, dchi2frac= 1.0



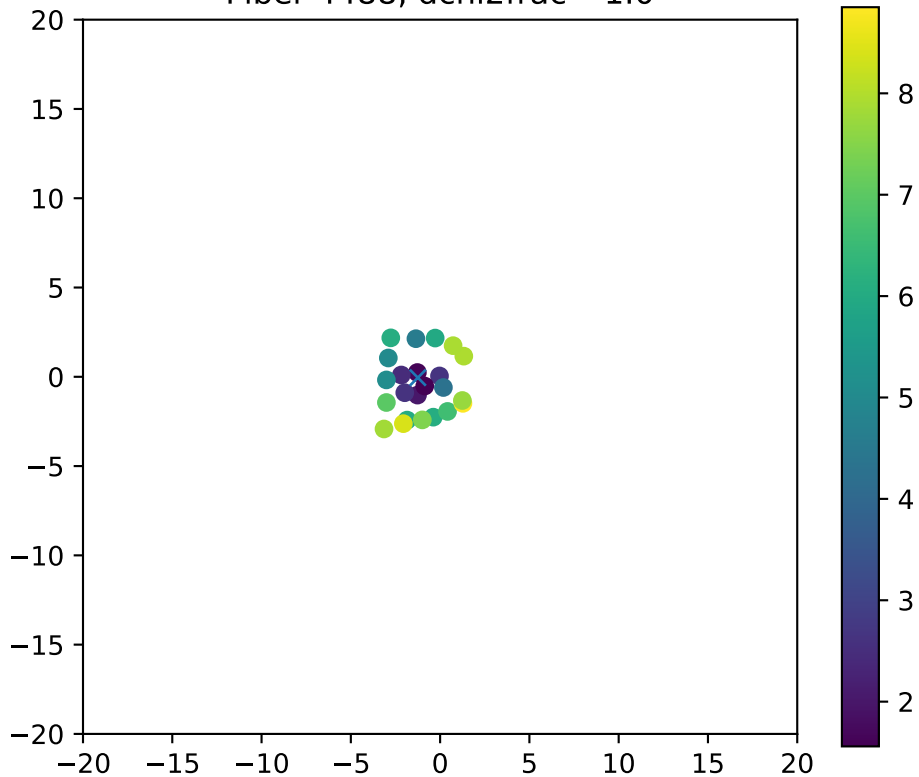
Fiber 4478, dchi2frac= 1.0



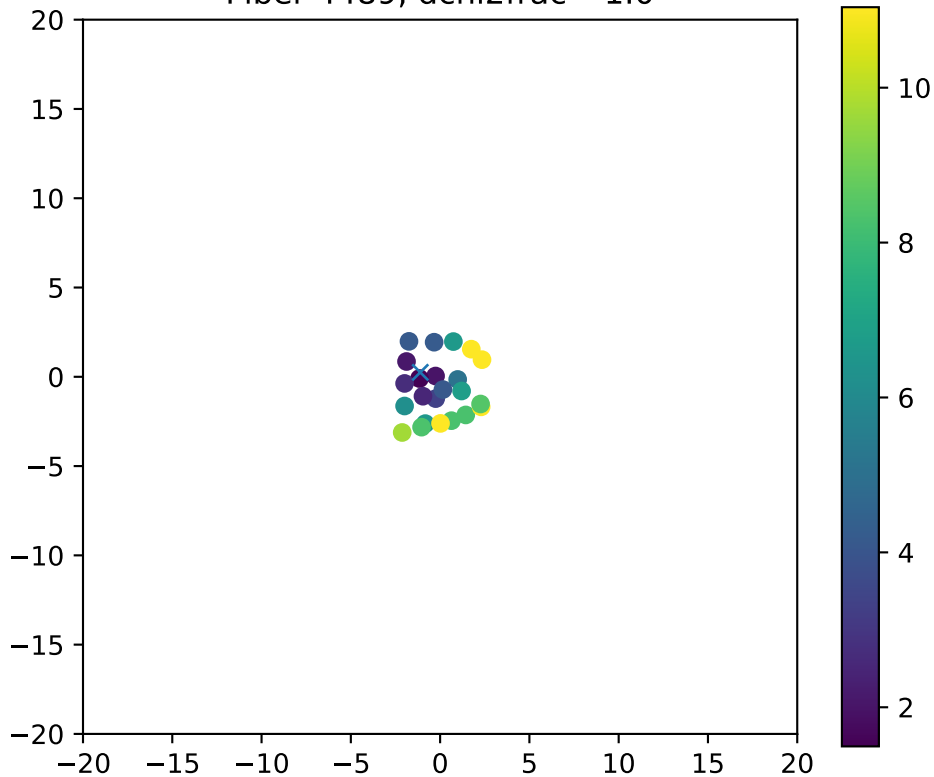
Fiber 4481, dchi2frac= 1.0



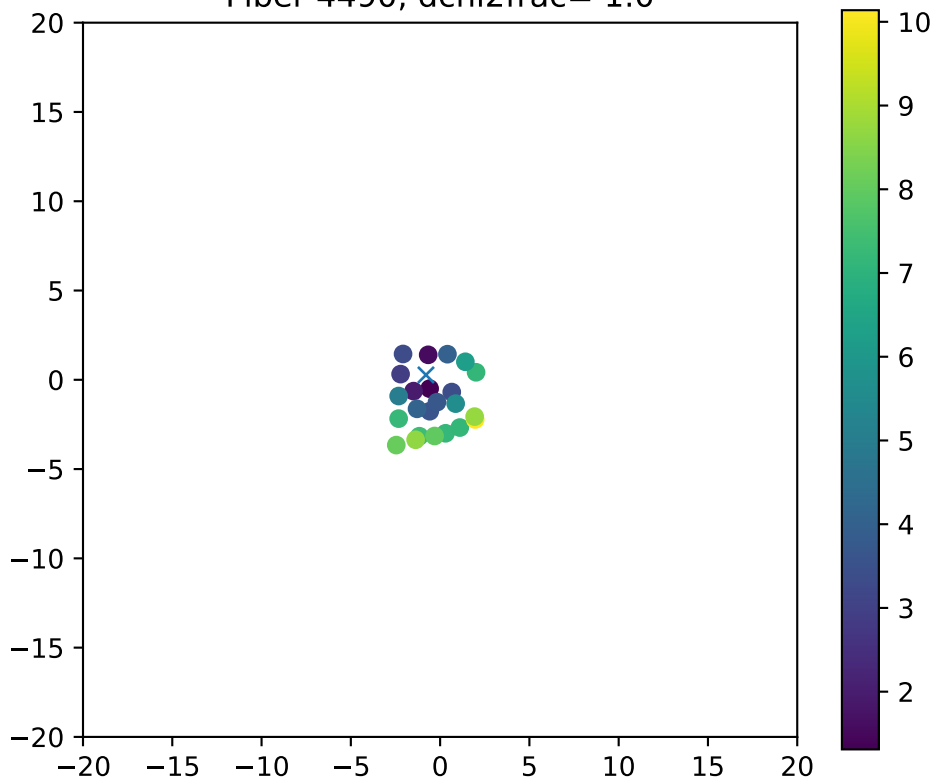
Fiber 4488, dchi2frac= 1.0



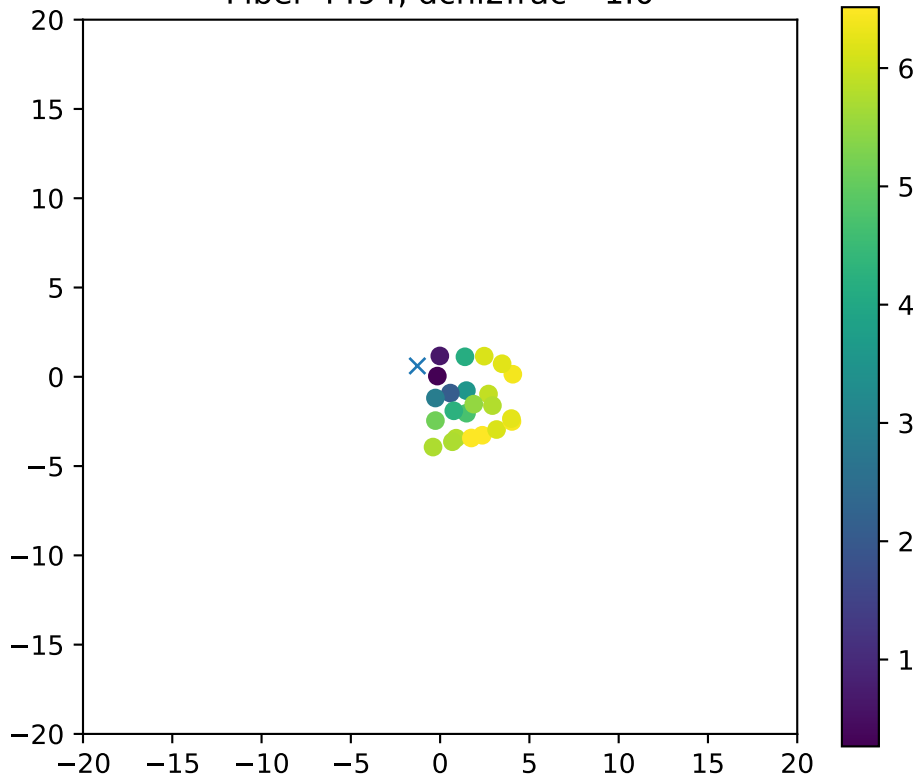
Fiber 4489, dchi2frac= 1.0



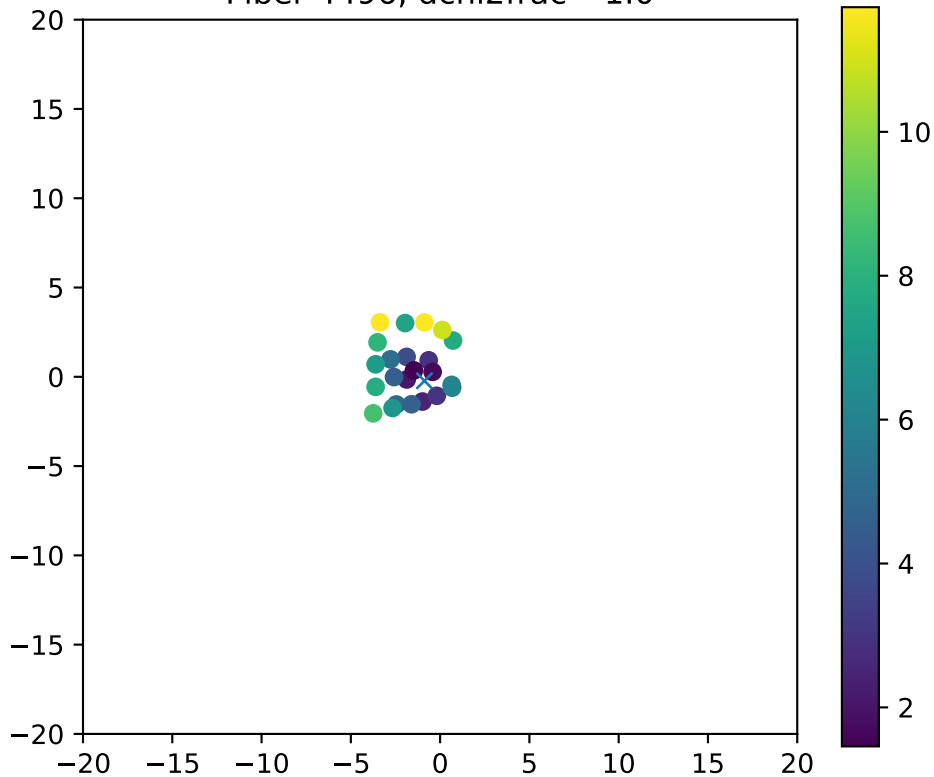
Fiber 4490, dchi2frac= 1.0



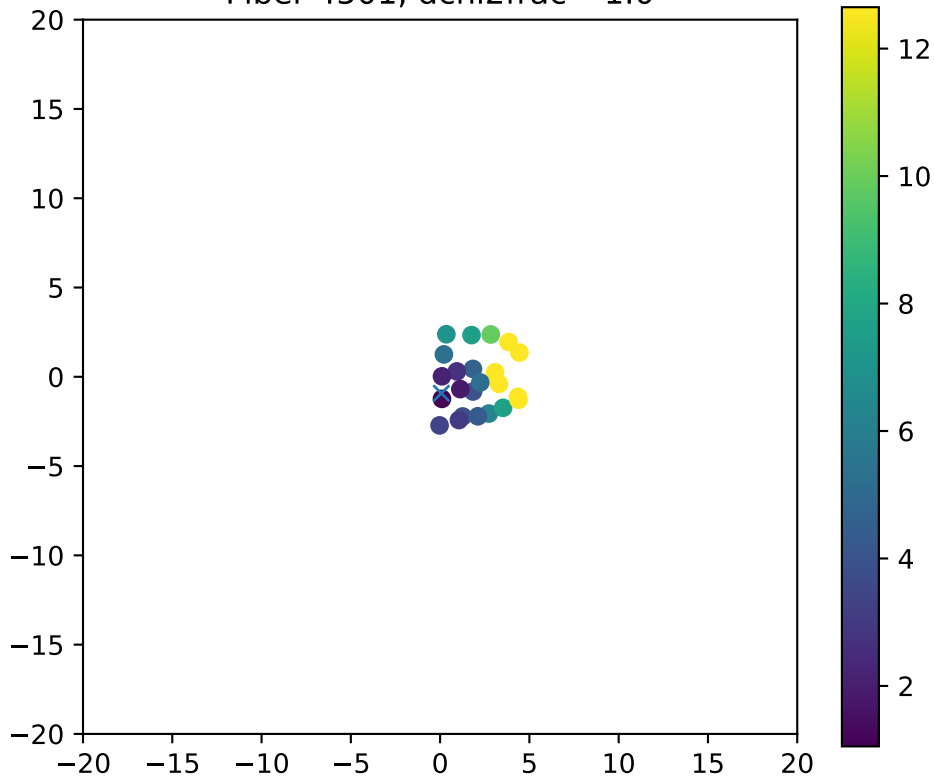
Fiber 4494, dchi2frac= 1.0



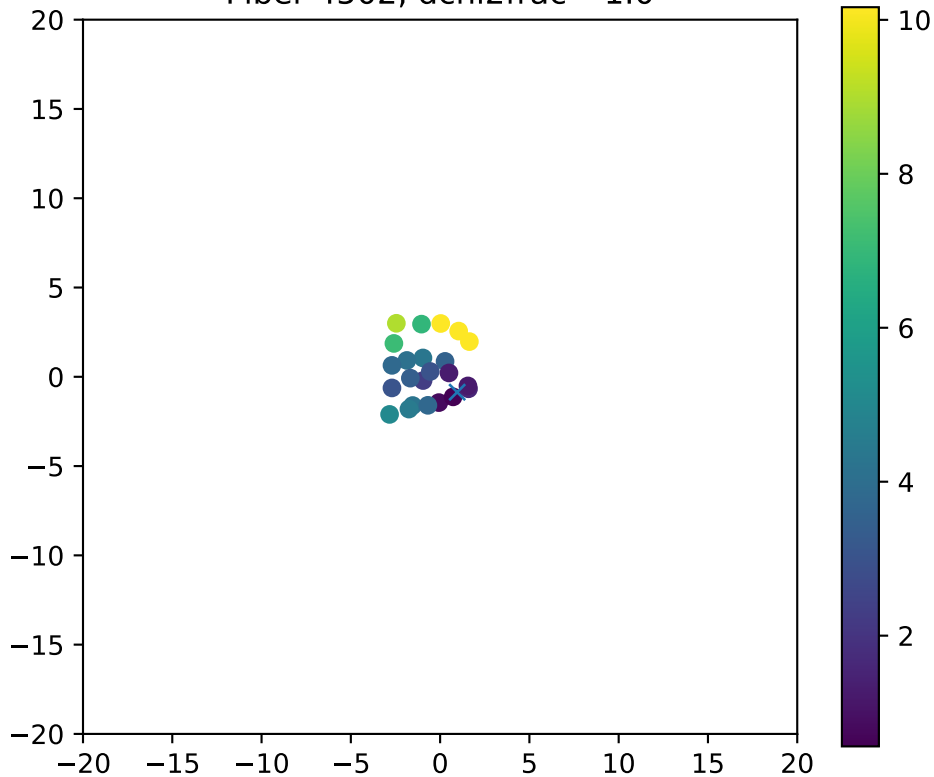
Fiber 4496, dchi2frac= 1.0



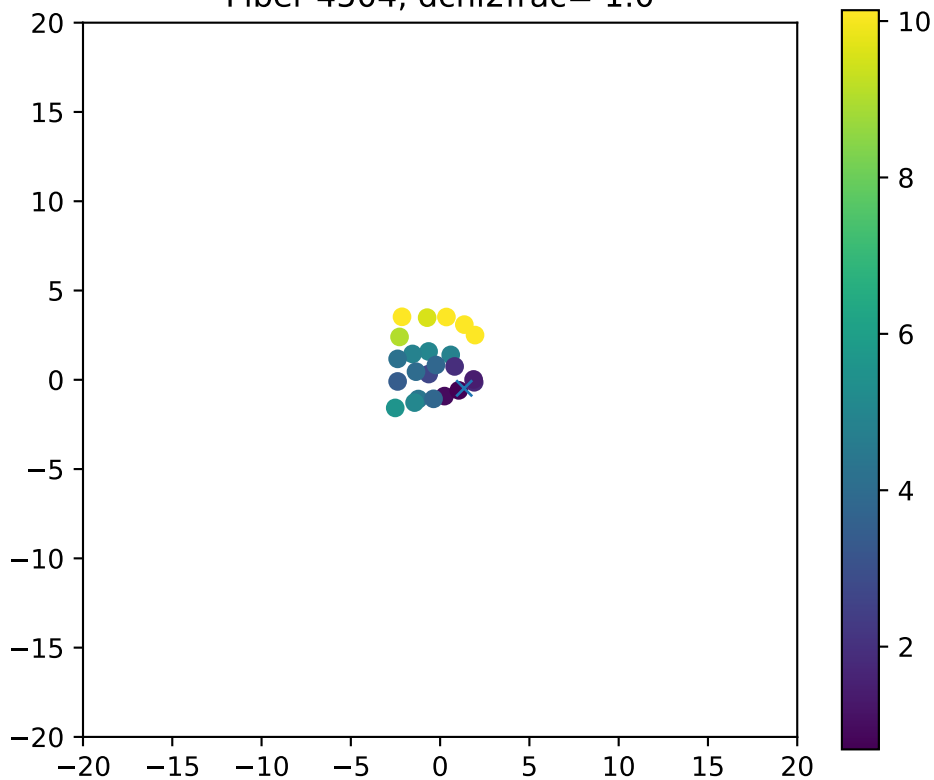
Fiber 4501, dchi2frac= 1.0



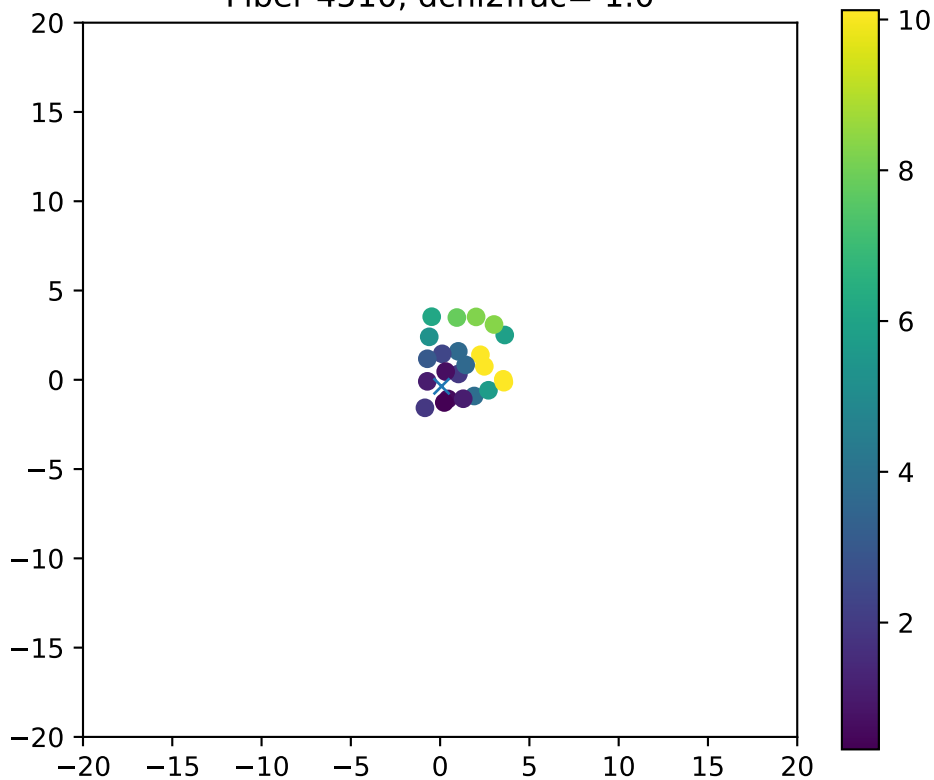
Fiber 4502, dchi2frac= 1.0



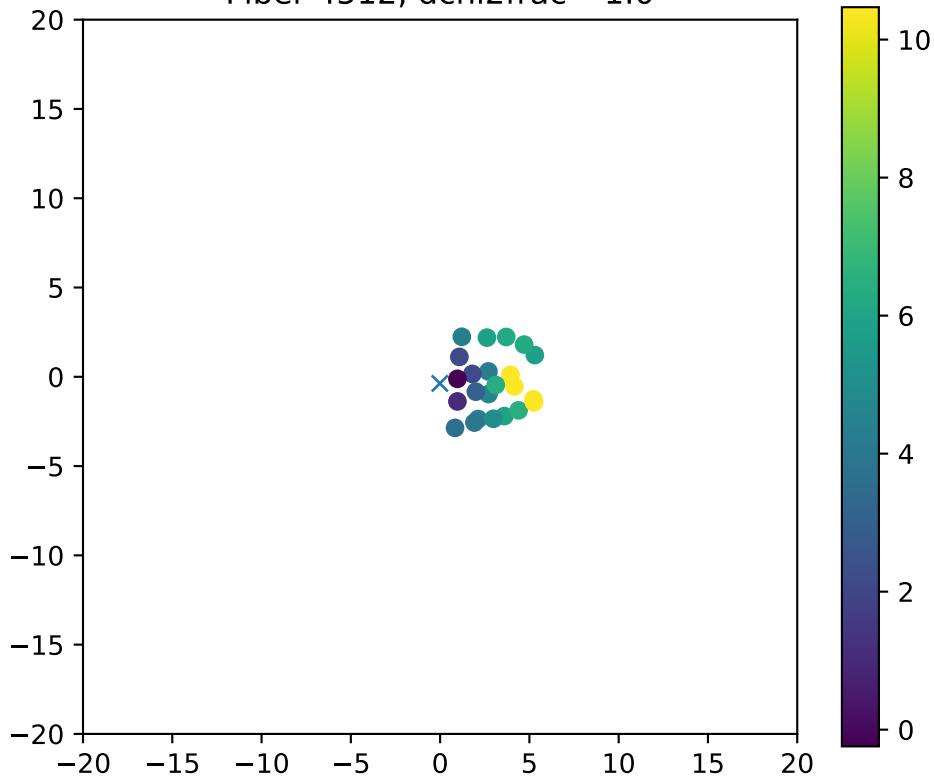
Fiber 4504, dchi2frac= 1.0



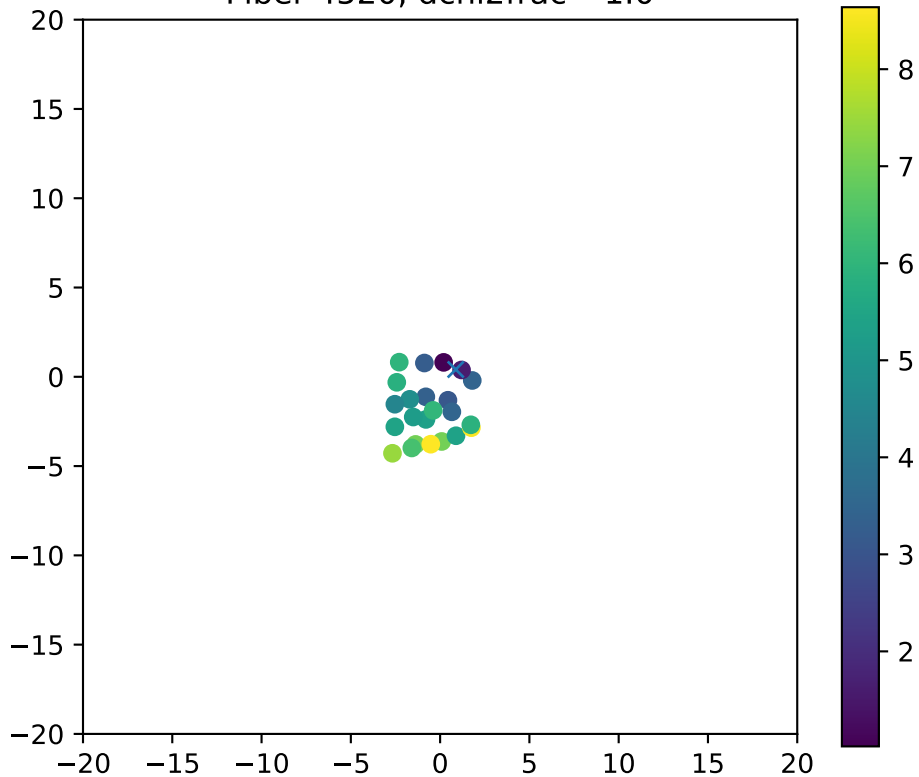
Fiber 4510, dchi2frac= 1.0



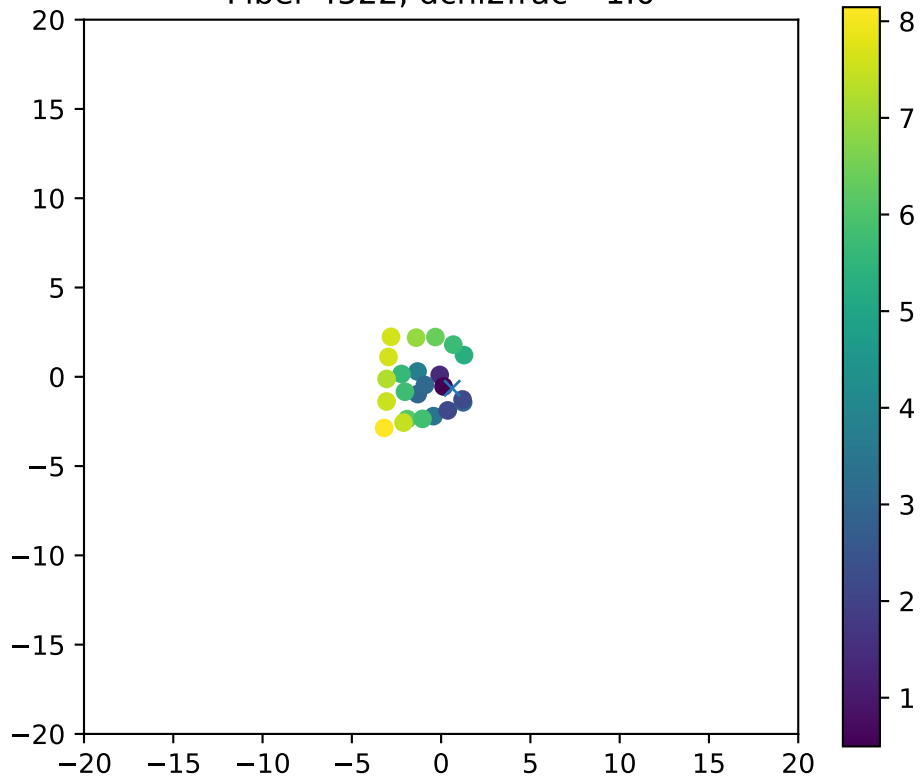
Fiber 4512, dchi2frac= 1.0



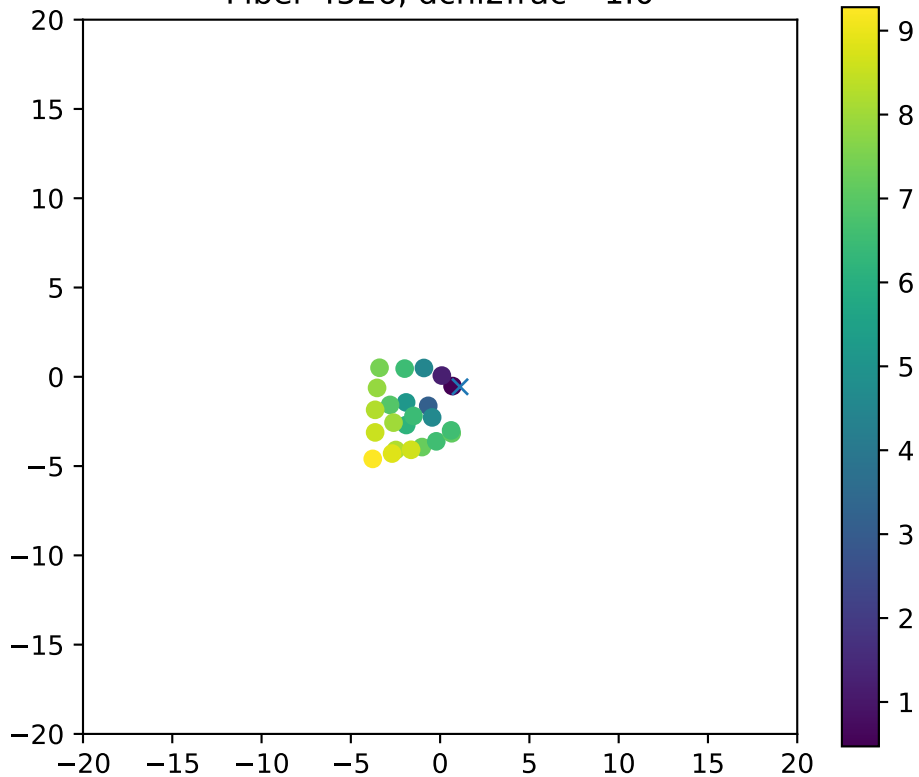
Fiber 4520, dchi2frac= 1.0



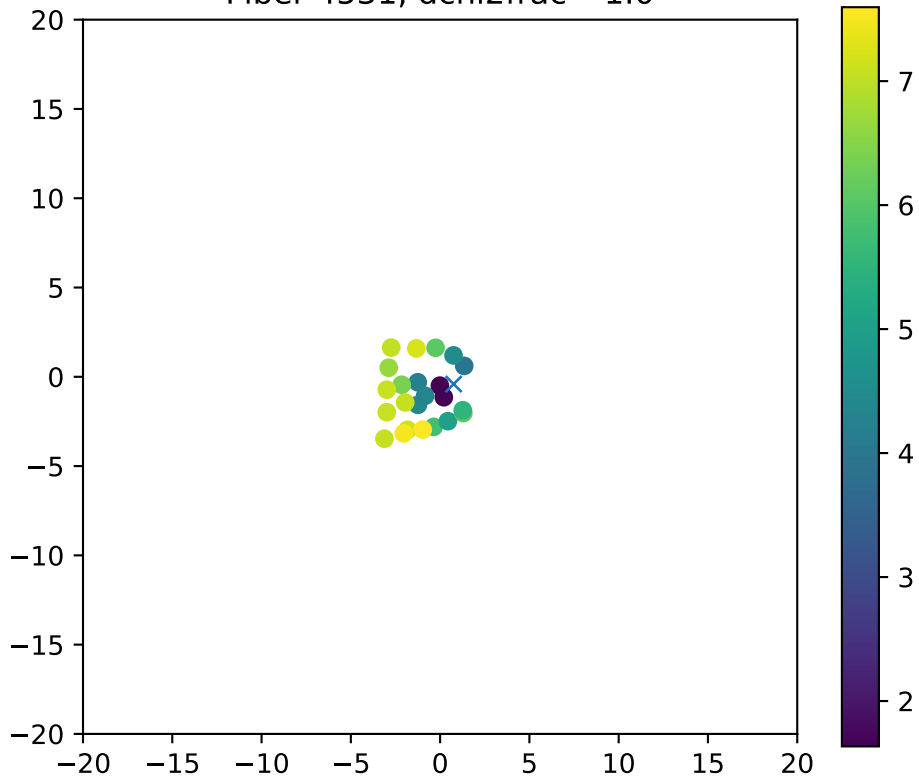
Fiber 4522, dchi2frac= 1.0



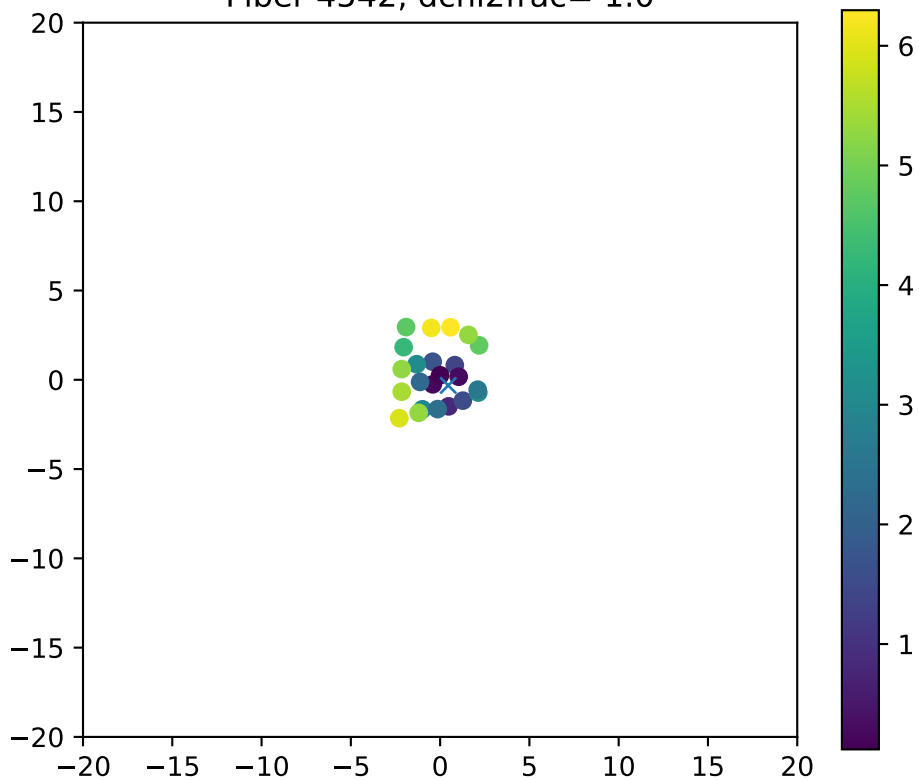
Fiber 4526, dchi2frac= 1.0



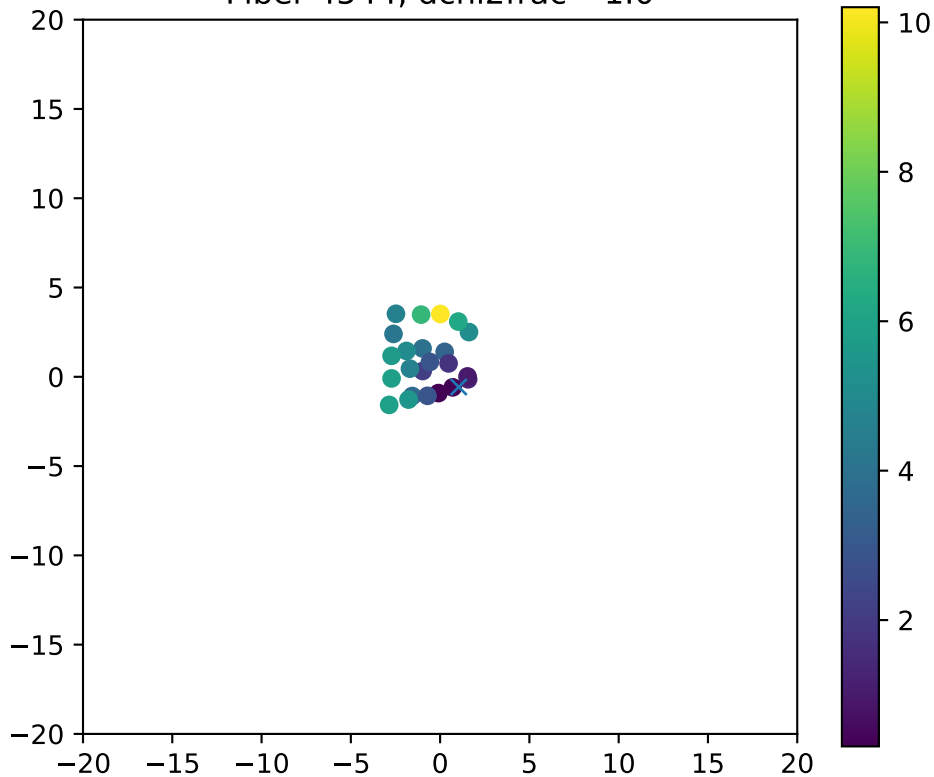
Fiber 4531, dchi2frac= 1.0



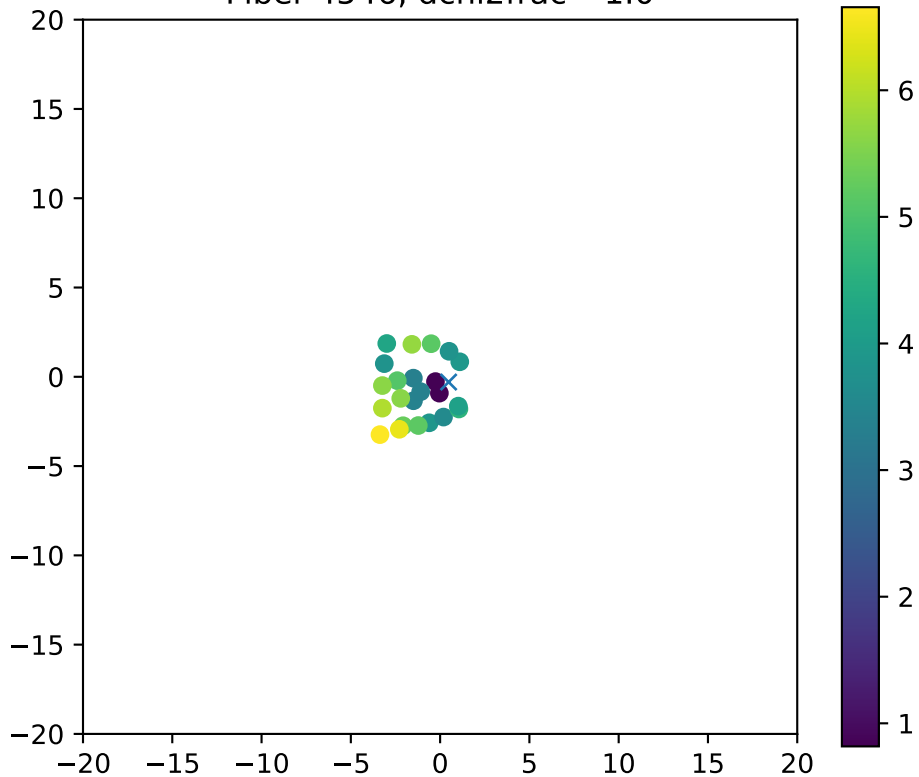
Fiber 4542, dchi2frac= 1.0



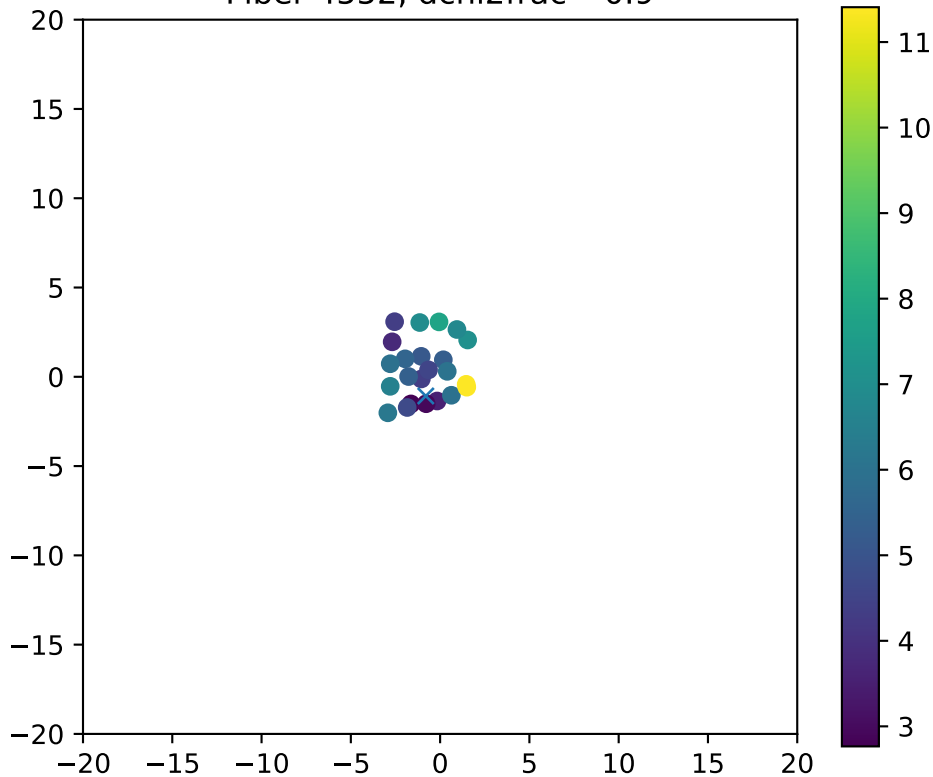
Fiber 4544, dchi2frac= 1.0



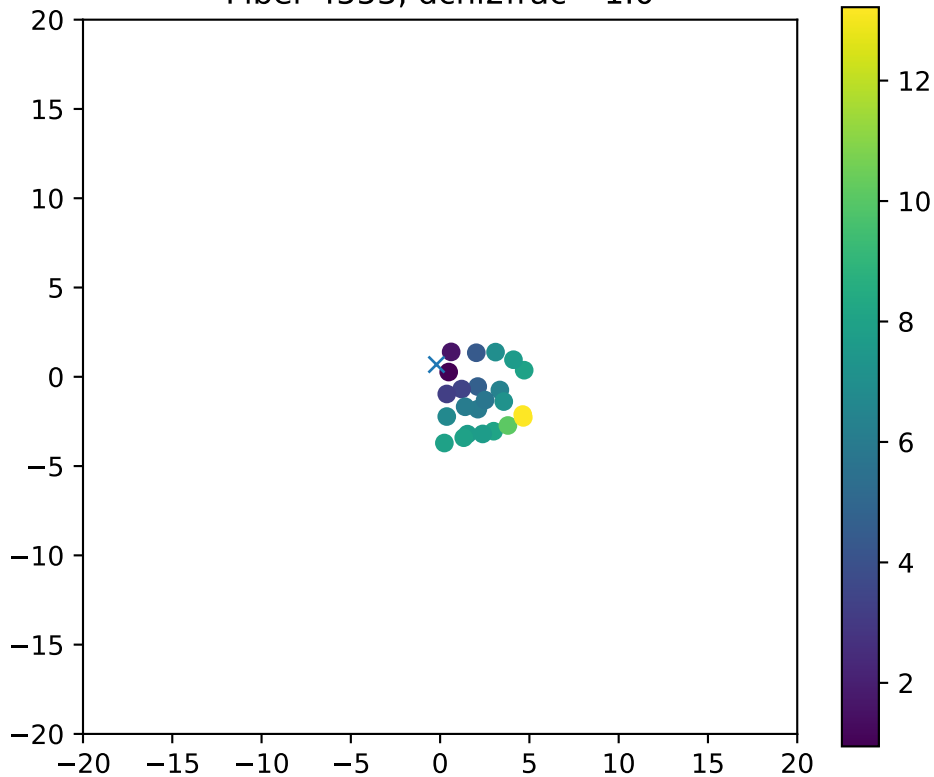
Fiber 4546, dchi2frac= 1.0



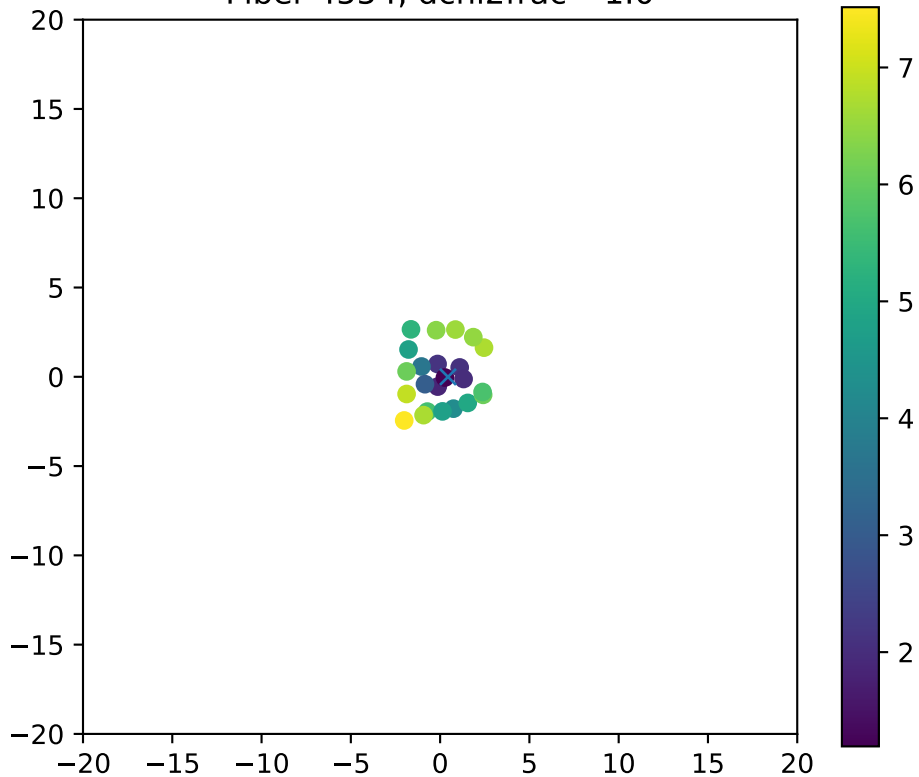
Fiber 4552, dchi2frac= 0.9



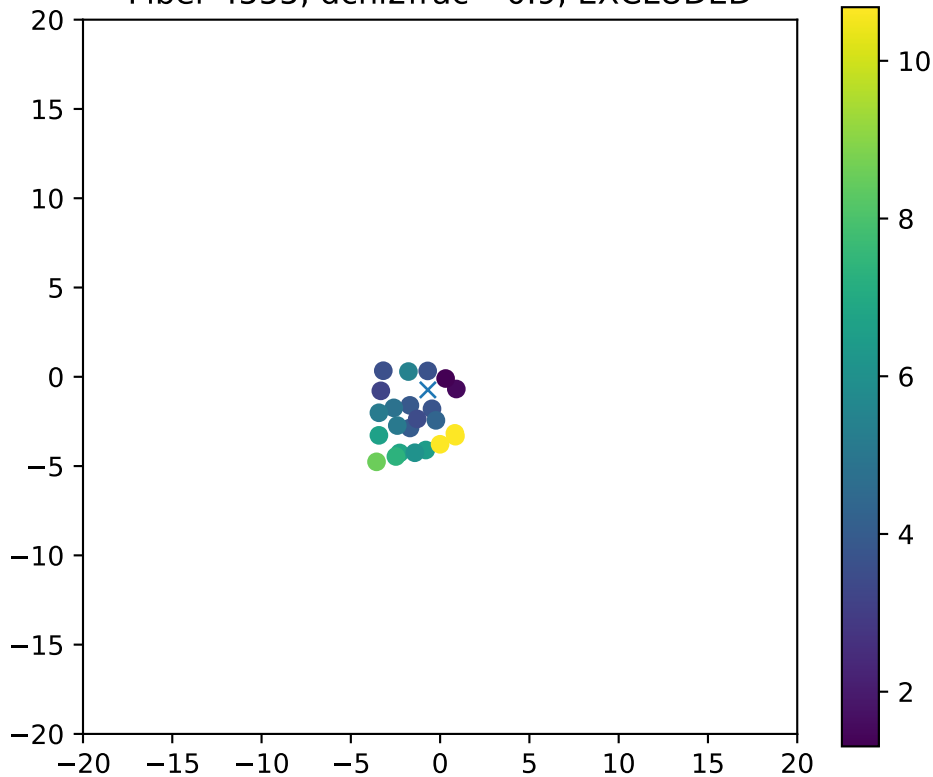
Fiber 4553, dchi2frac= 1.0



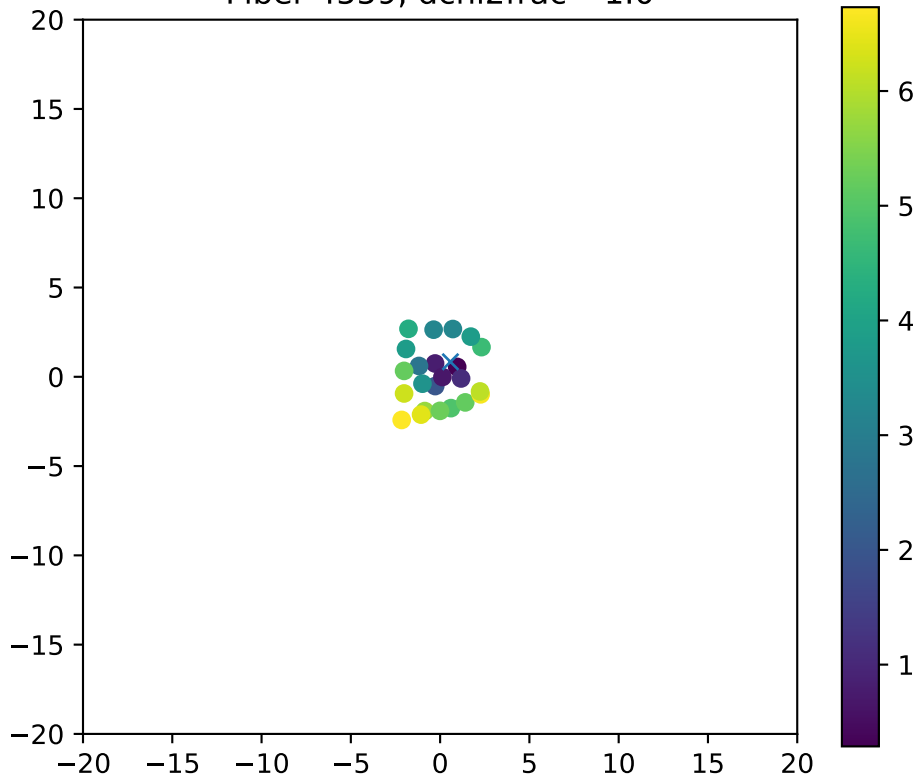
Fiber 4554, dchi2frac= 1.0



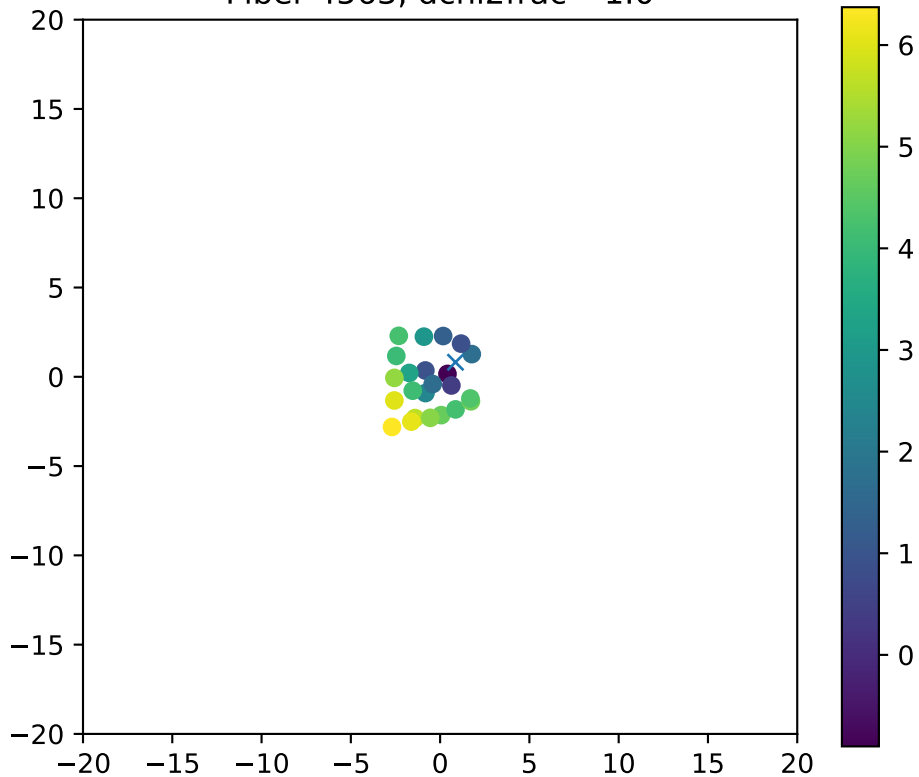
Fiber 4555, dchi2frac= 0.9, EXCLUDED



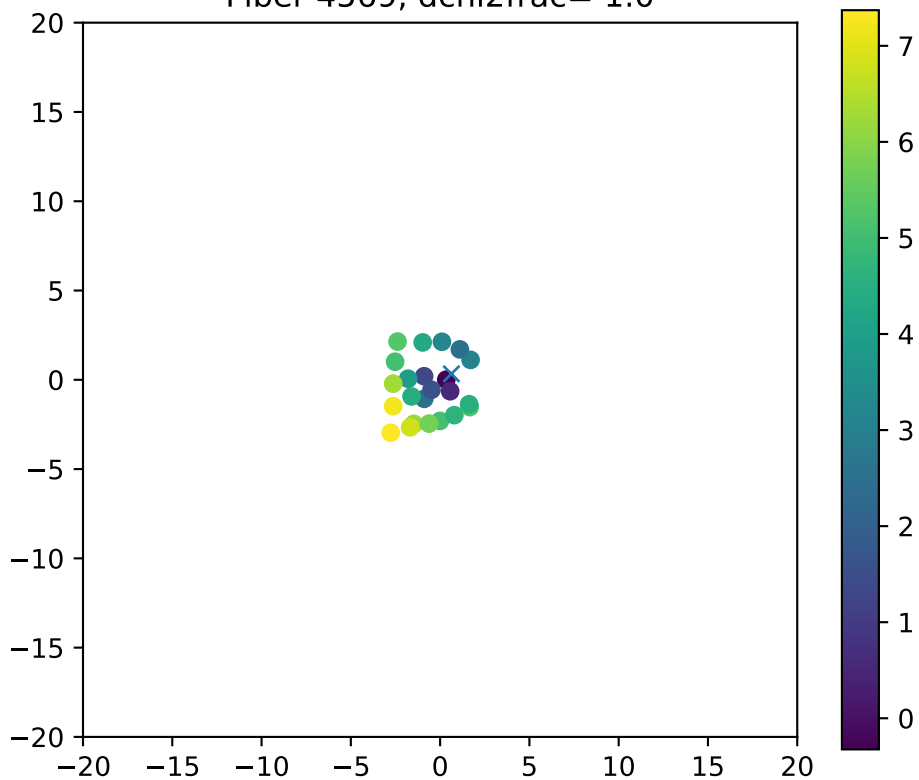
Fiber 4559, dchi2frac= 1.0



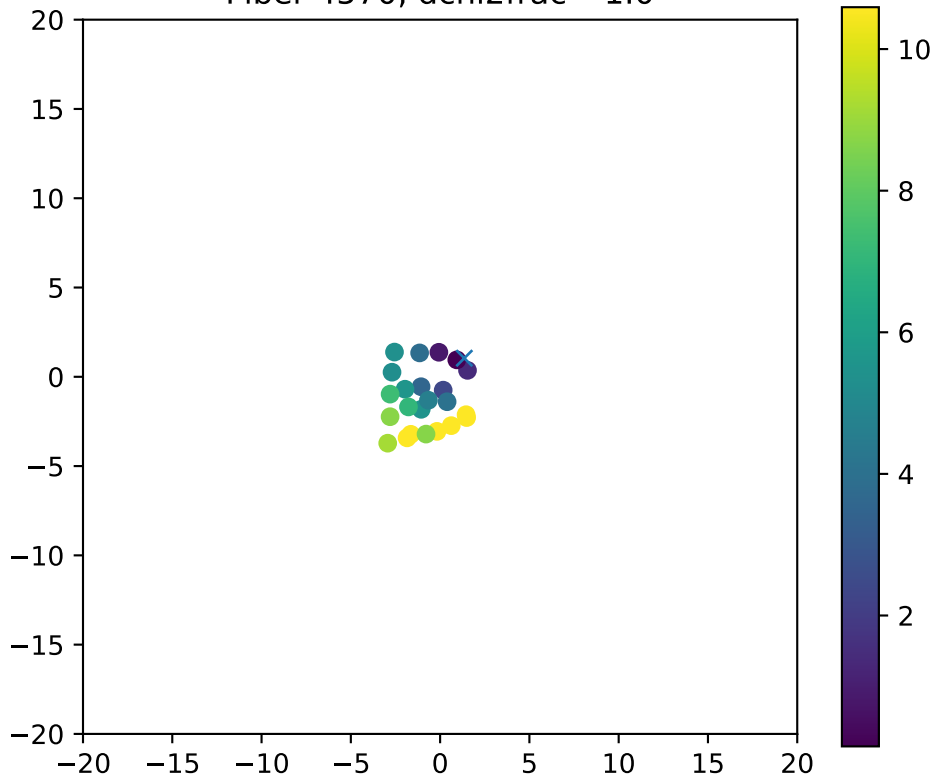
Fiber 4563, dchi2frac= 1.0



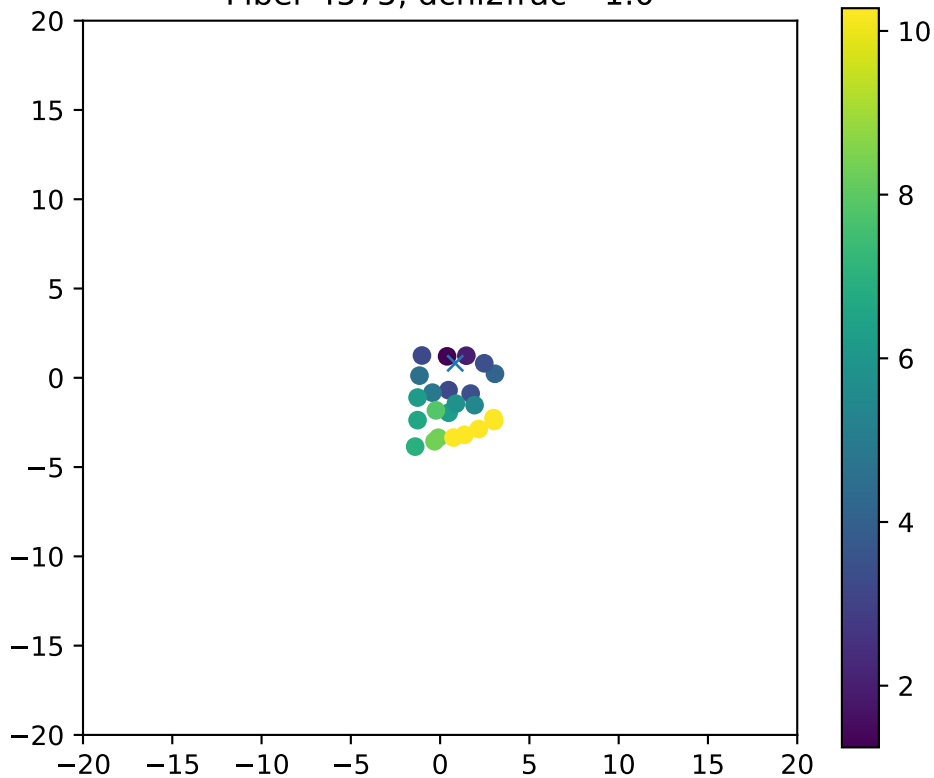
Fiber 4569, dchi2frac= 1.0



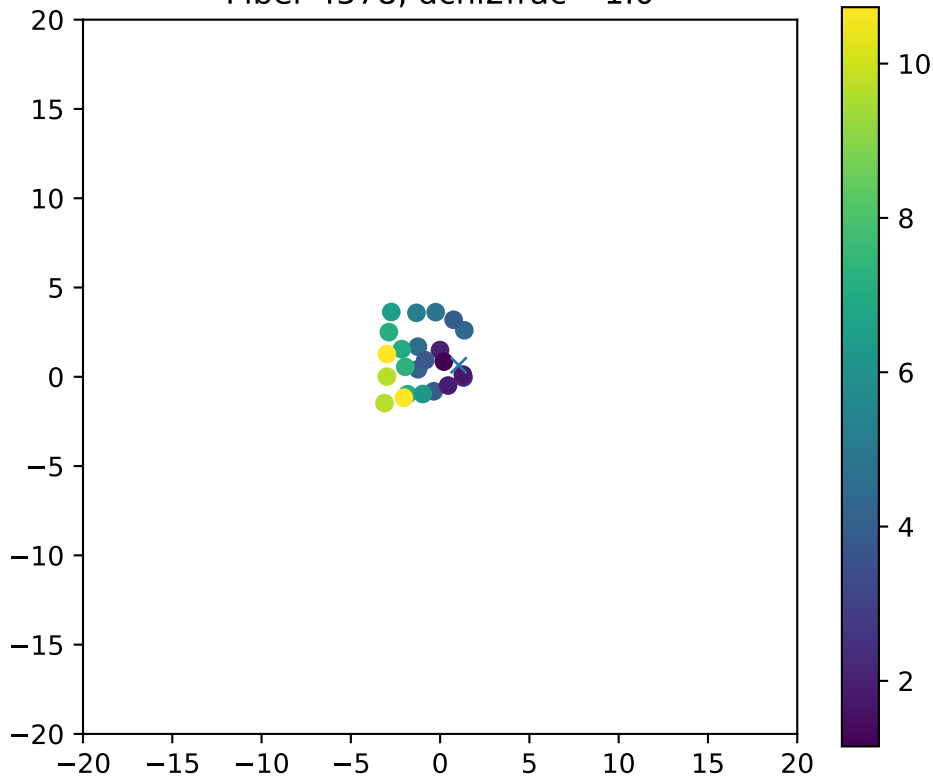
Fiber 4570, dchi2frac= 1.0



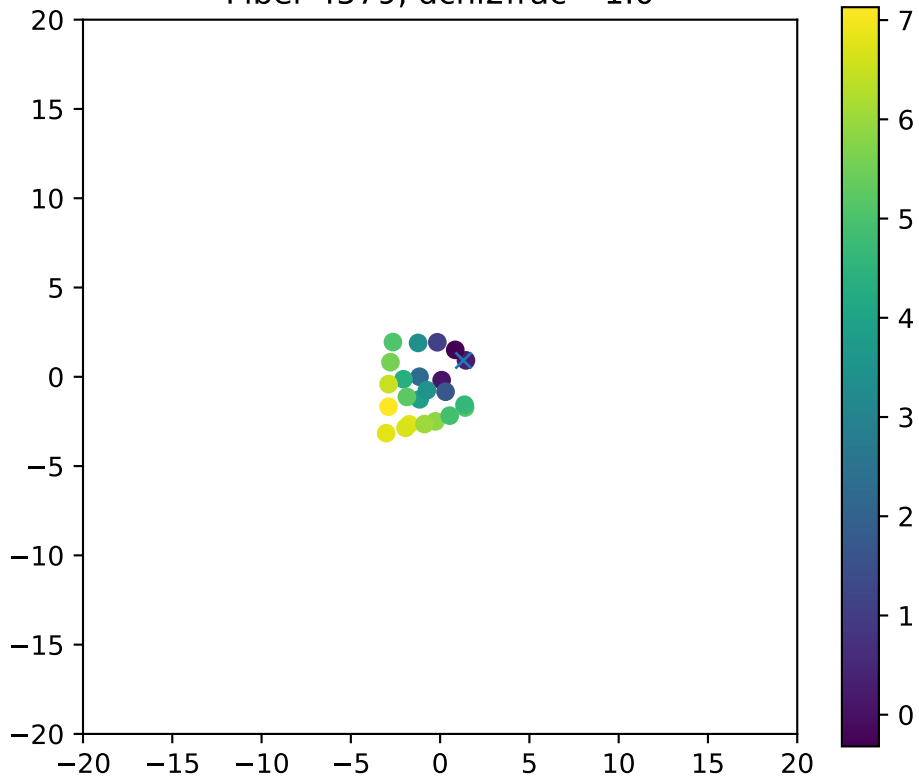
Fiber 4575, dchi2frac= 1.0



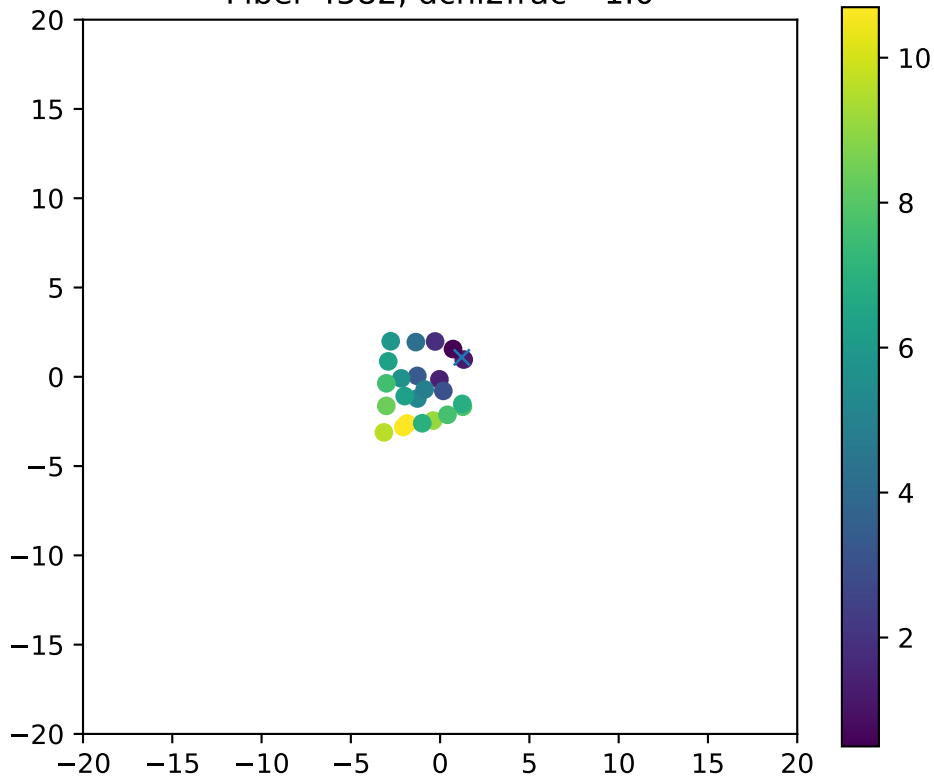
Fiber 4578, dchi2frac= 1.0



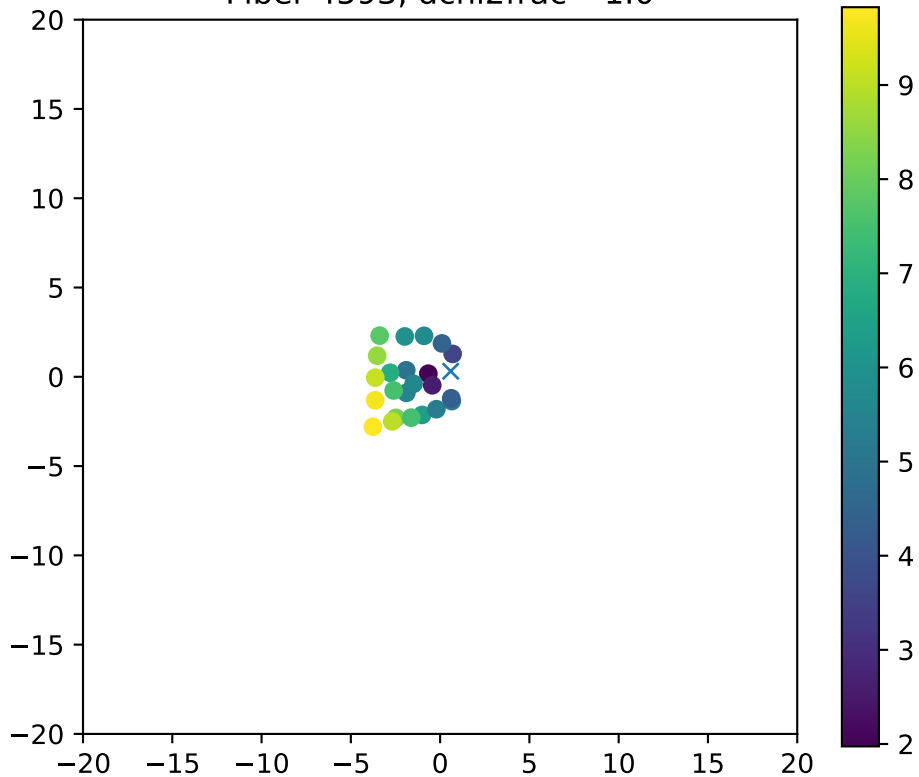
Fiber 4579, dchi2frac= 1.0



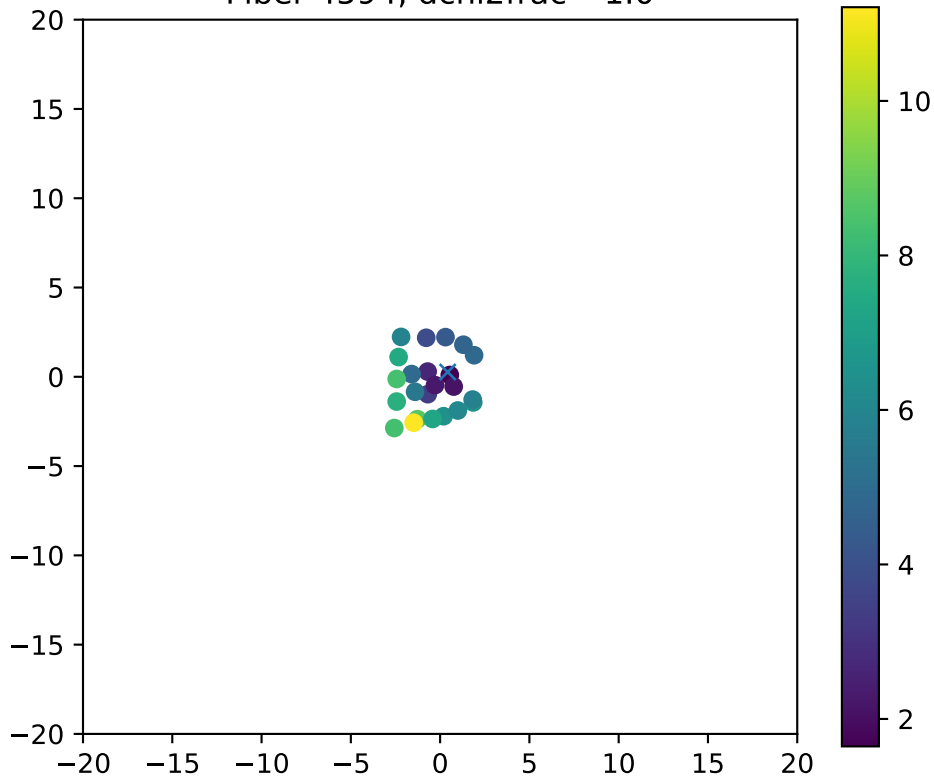
Fiber 4582, dchi2frac= 1.0



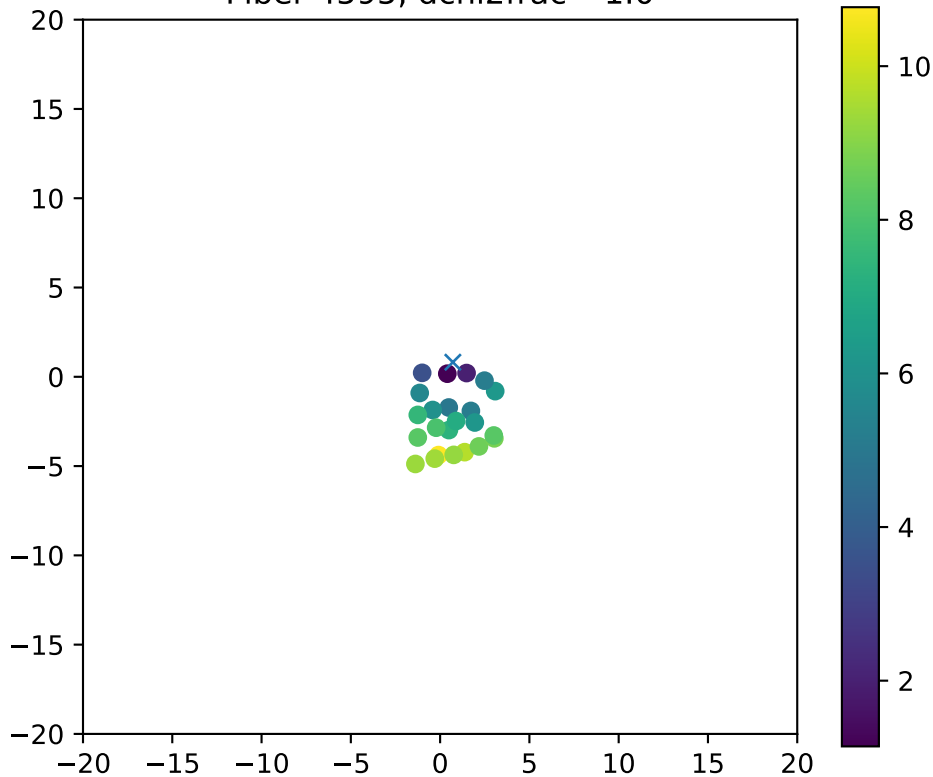
Fiber 4593, dchi2frac= 1.0



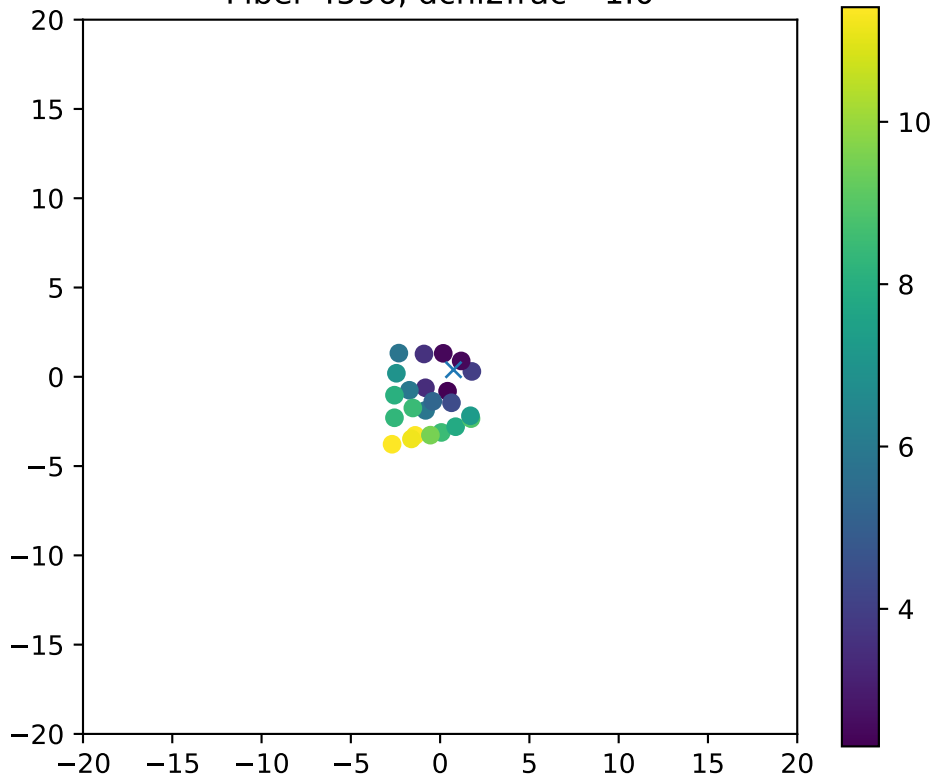
Fiber 4594, dchi2frac= 1.0



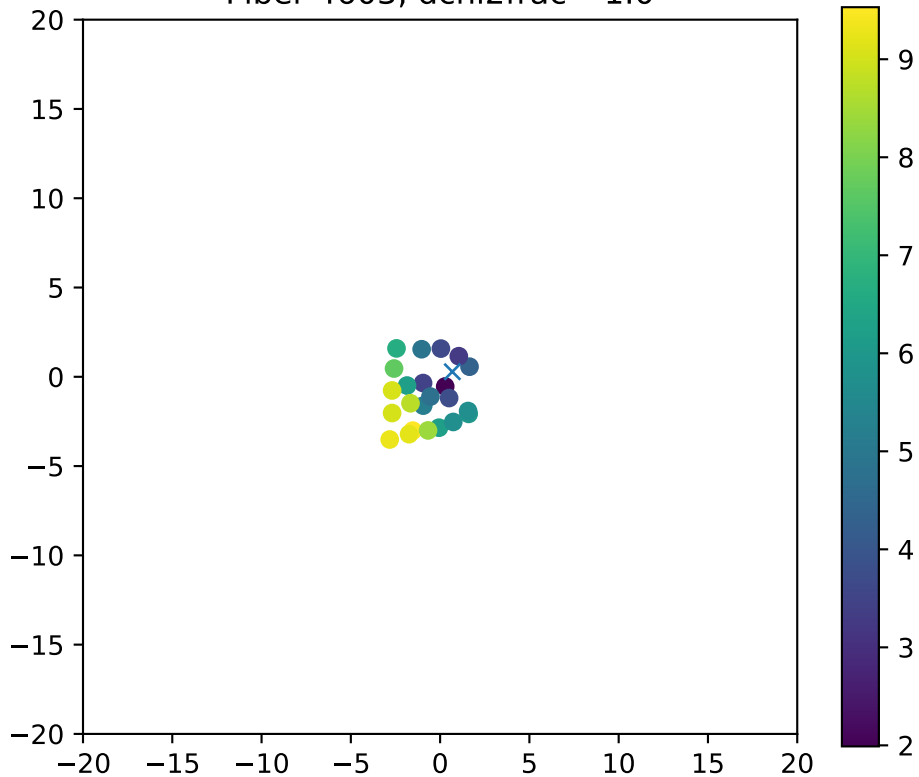
Fiber 4595, dchi2frac= 1.0



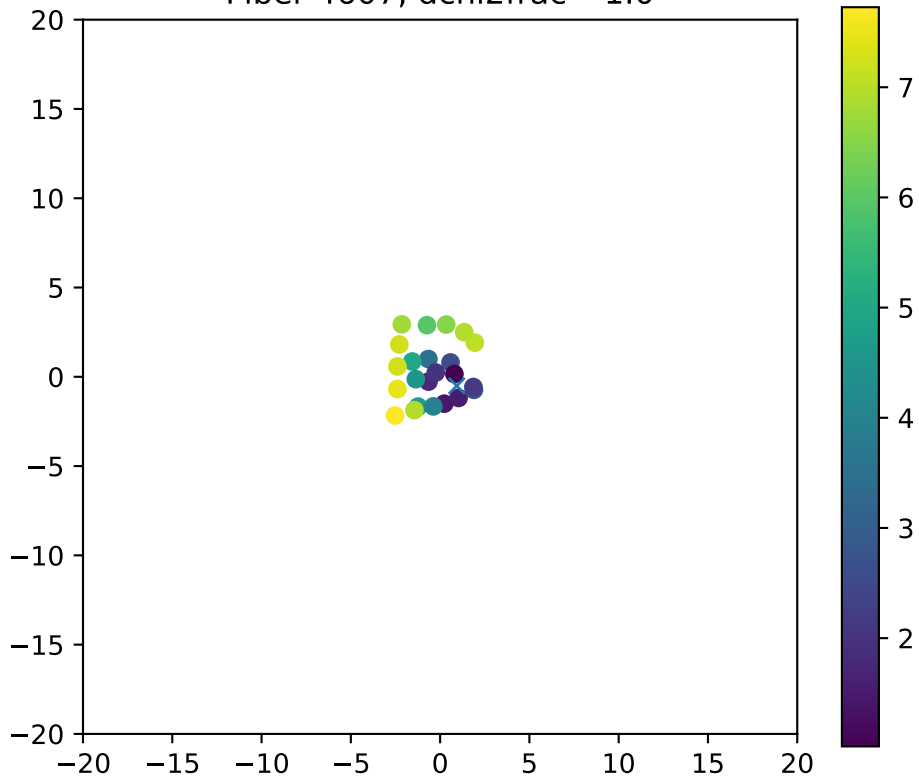
Fiber 4596, dchi2frac= 1.0



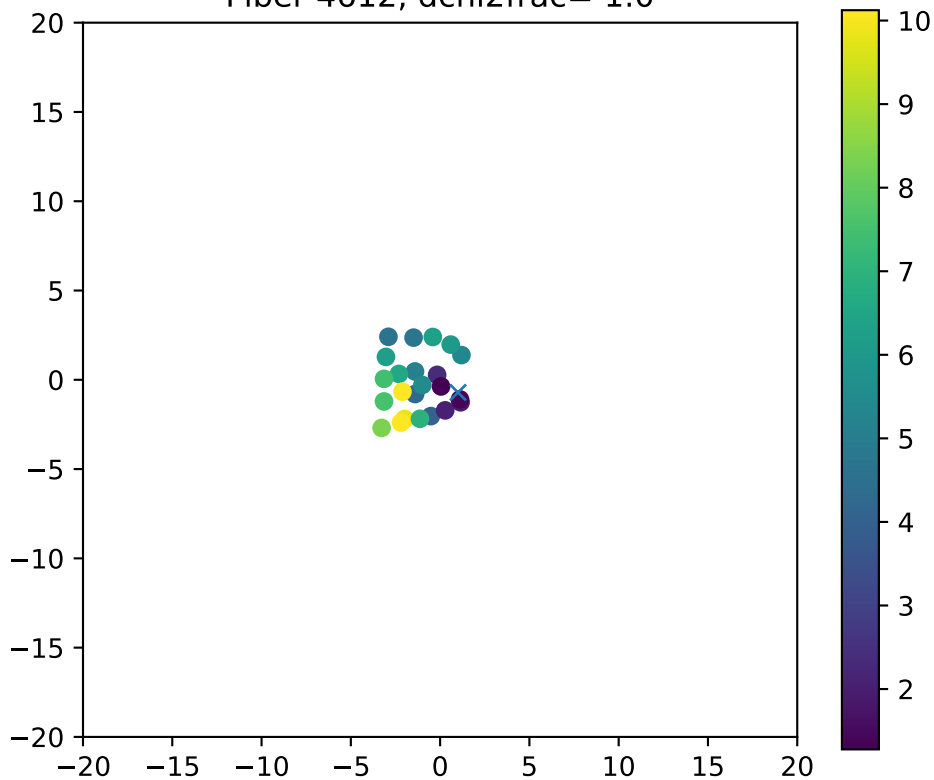
Fiber 4603, dchi2frac= 1.0



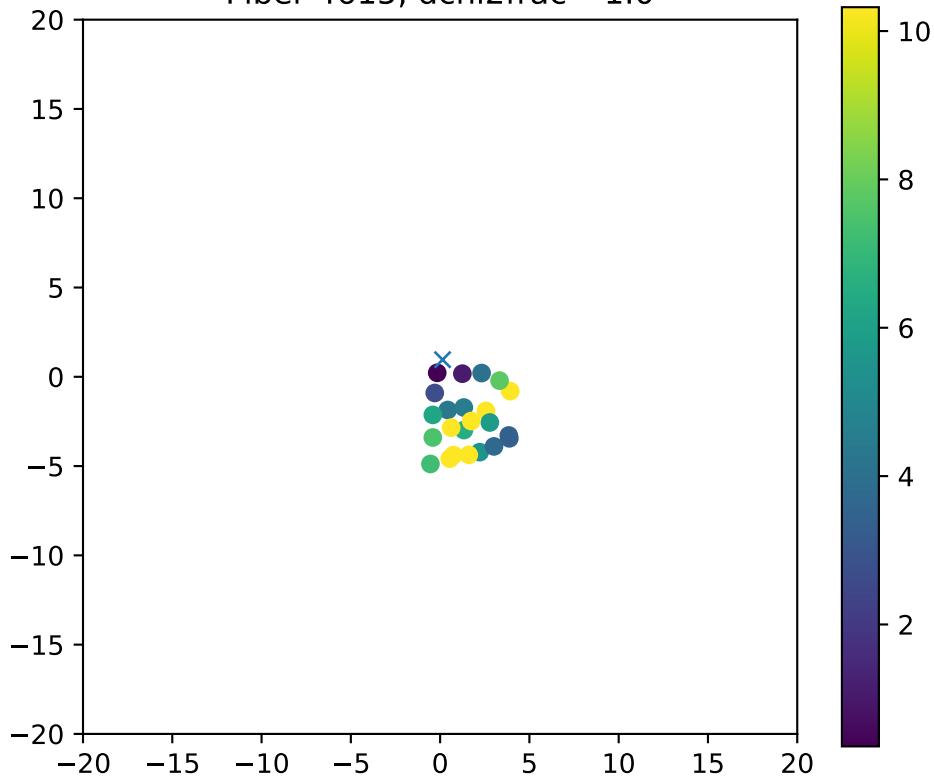
Fiber 4607, dchi2frac= 1.0



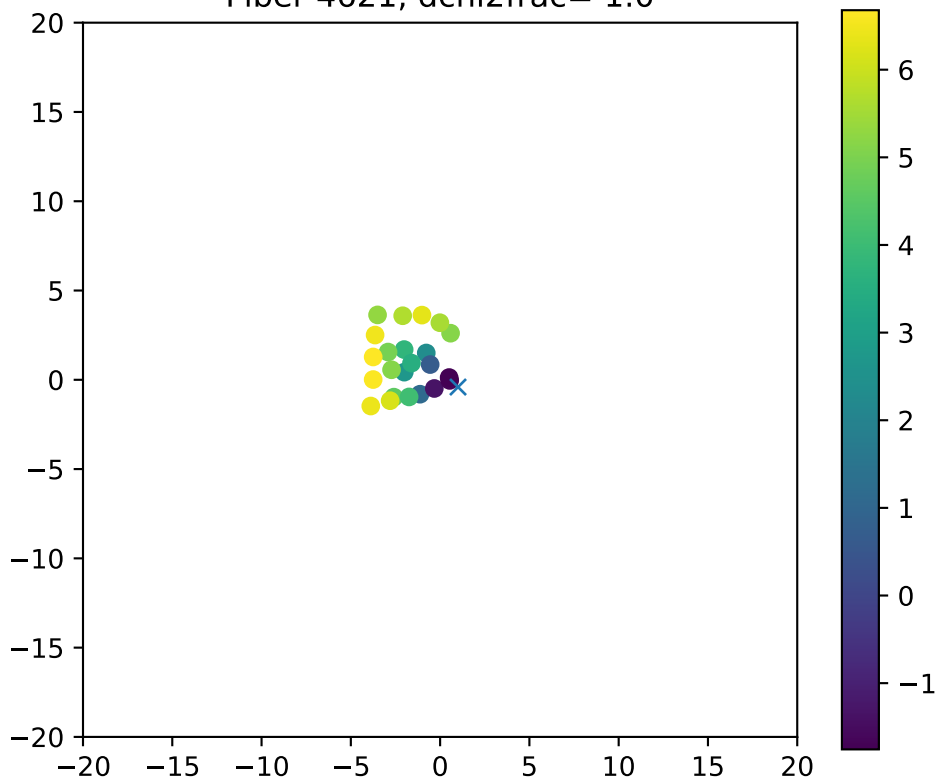
Fiber 4612, dchi2frac= 1.0



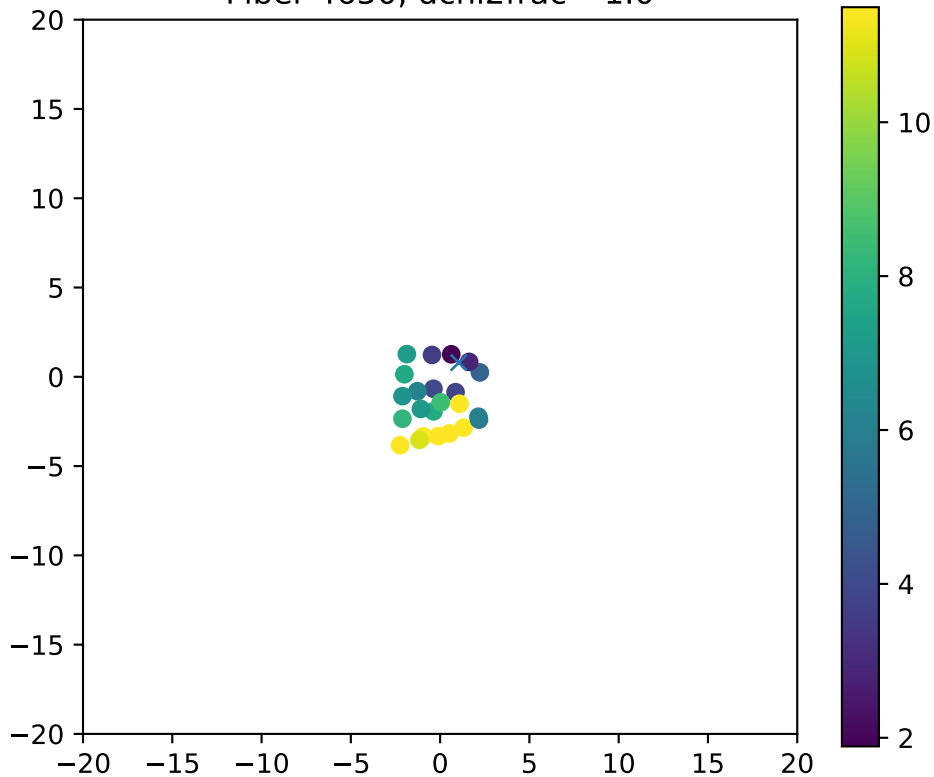
Fiber 4615, dchi2frac= 1.0



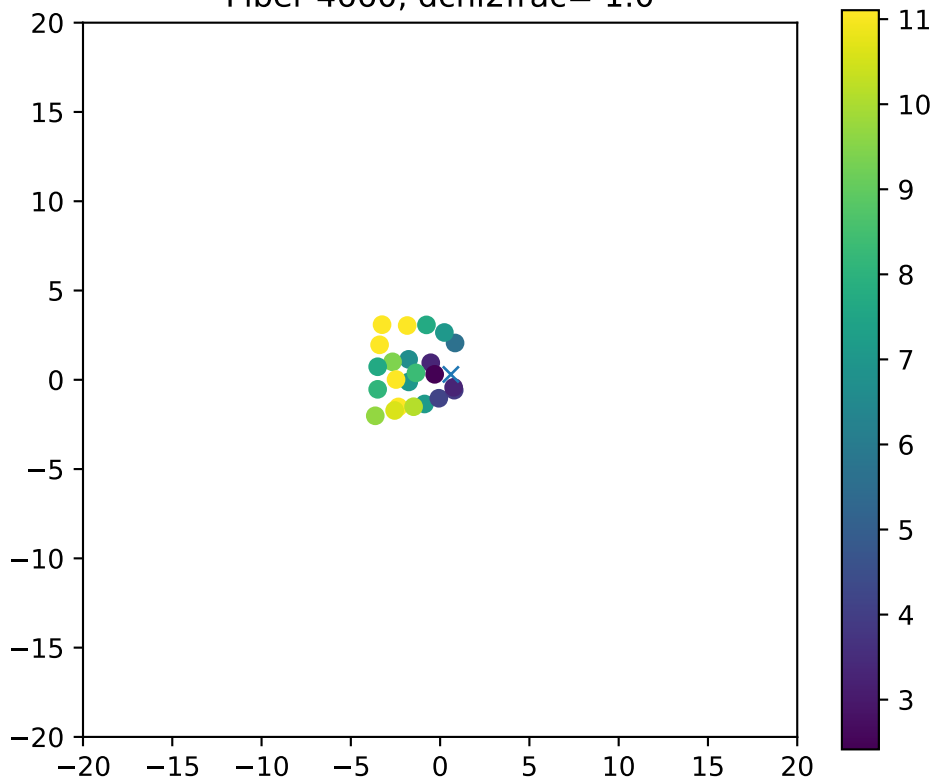
Fiber 4621, dchi2frac= 1.0



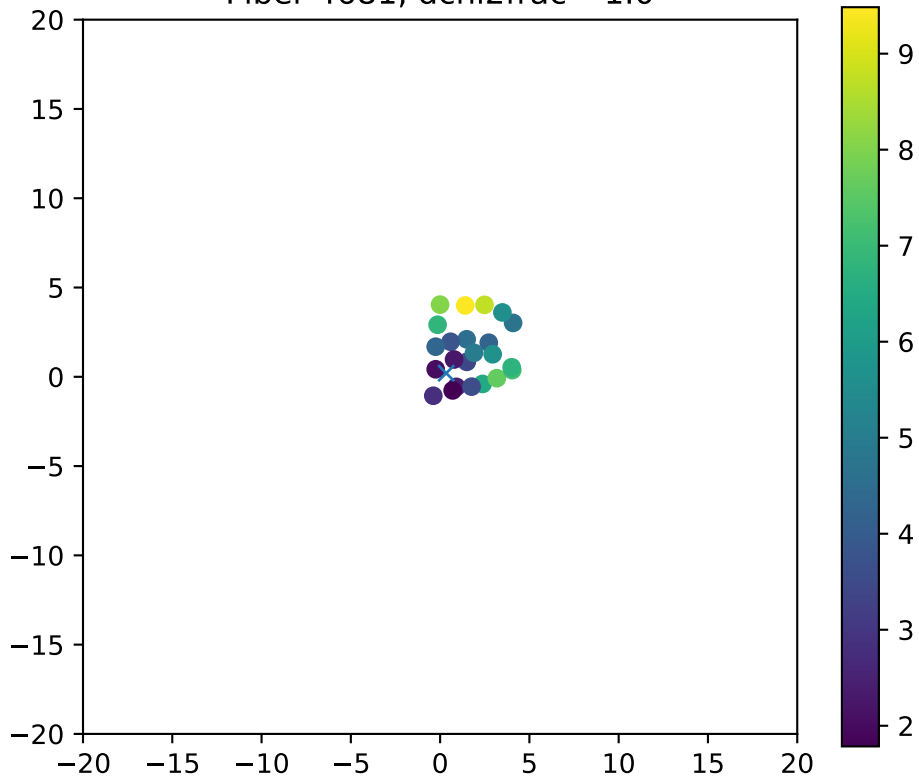
Fiber 4650, dchi2frac= 1.0



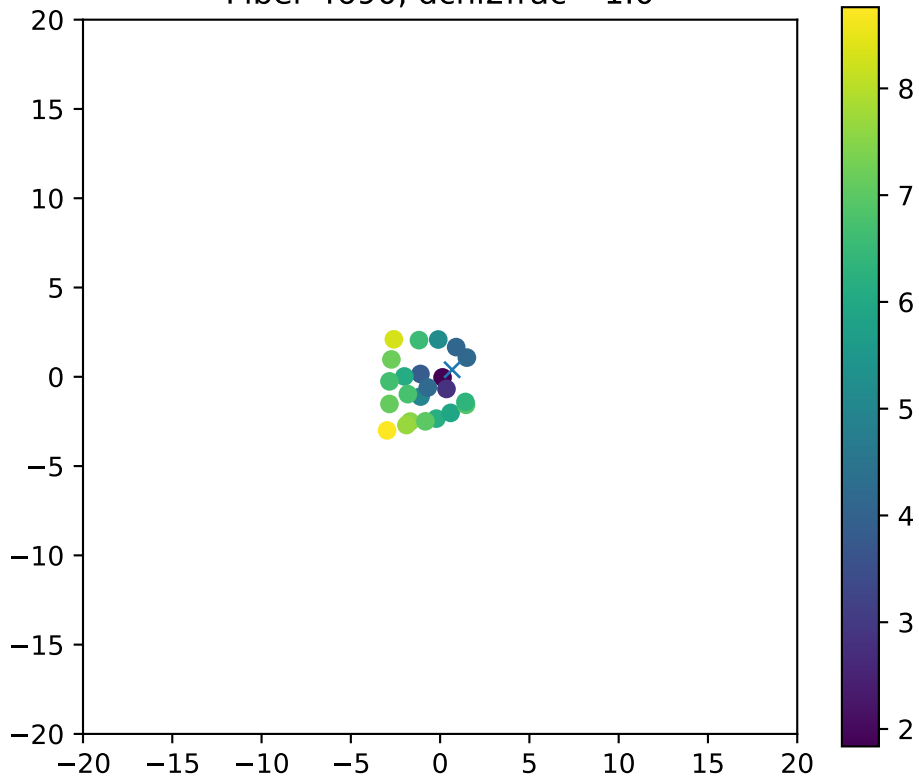
Fiber 4660, dchi2frac= 1.0



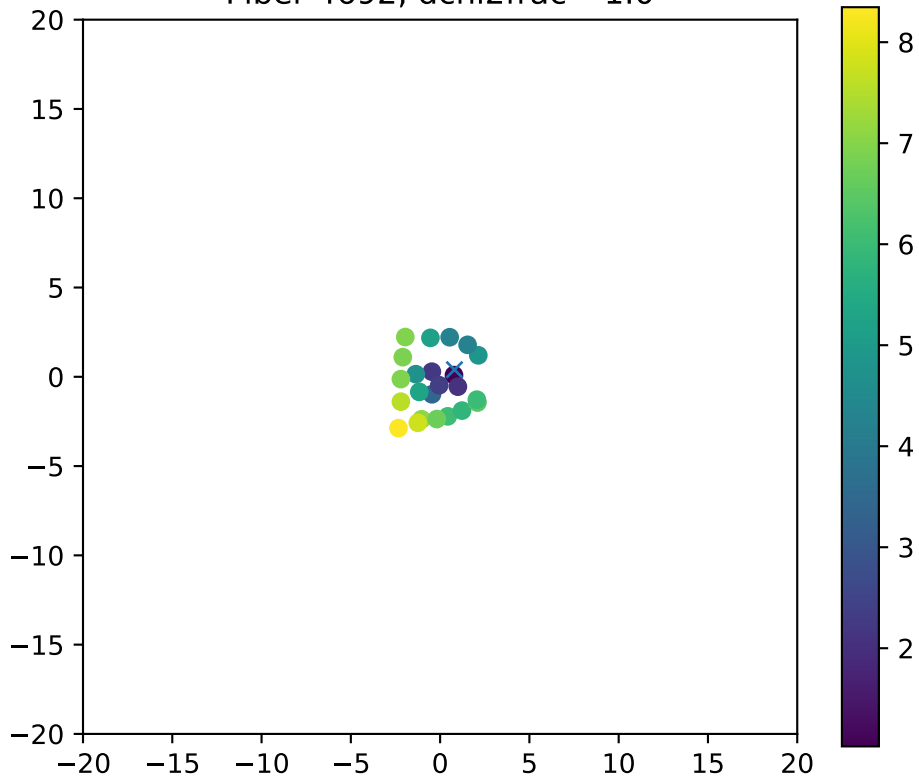
Fiber 4681, dchi2frac= 1.0



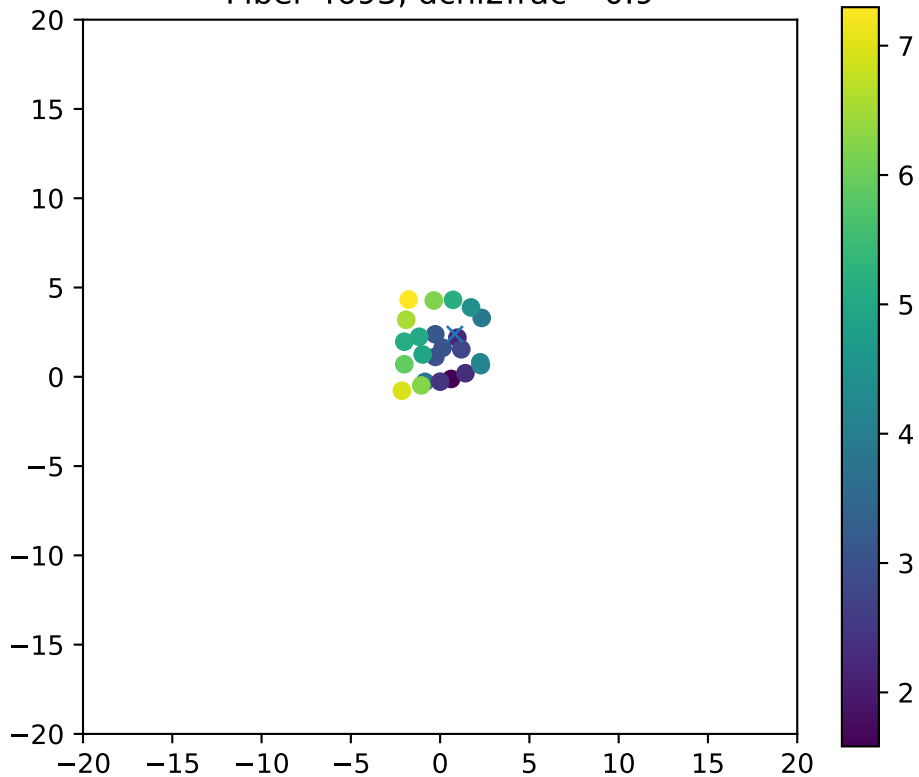
Fiber 4690, dchi2frac= 1.0



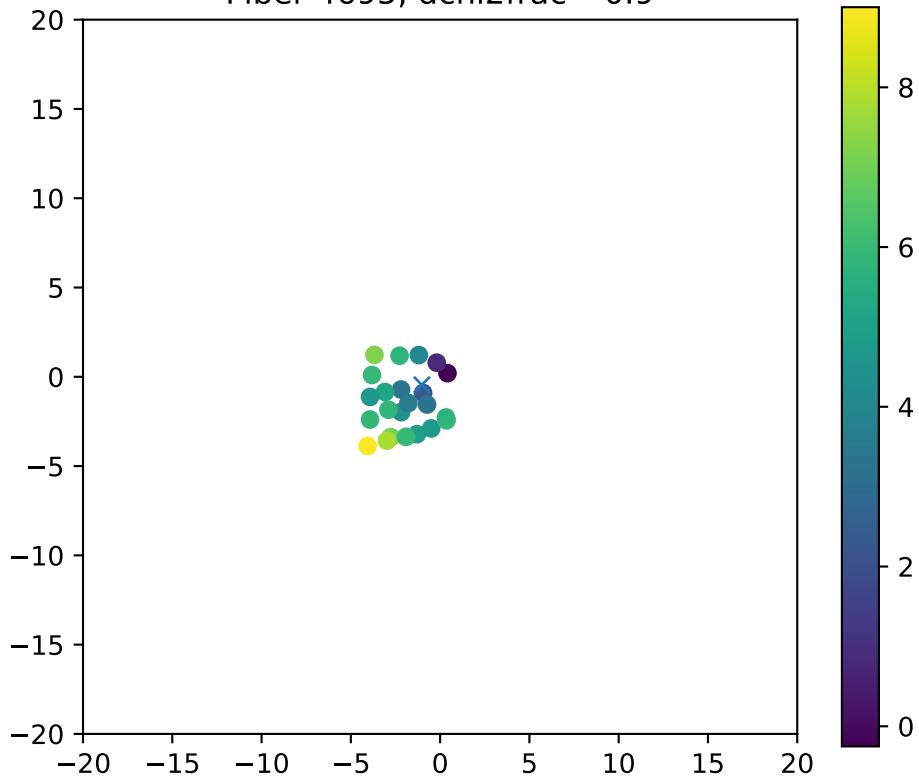
Fiber 4692, dchi2frac= 1.0



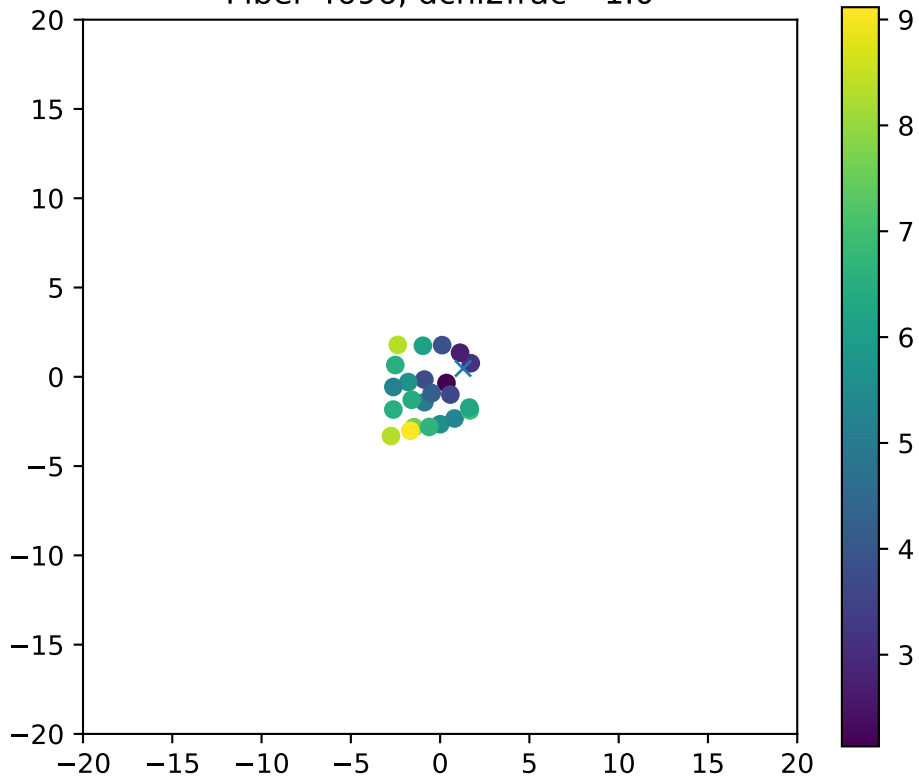
Fiber 4693, dchi2frac= 0.9



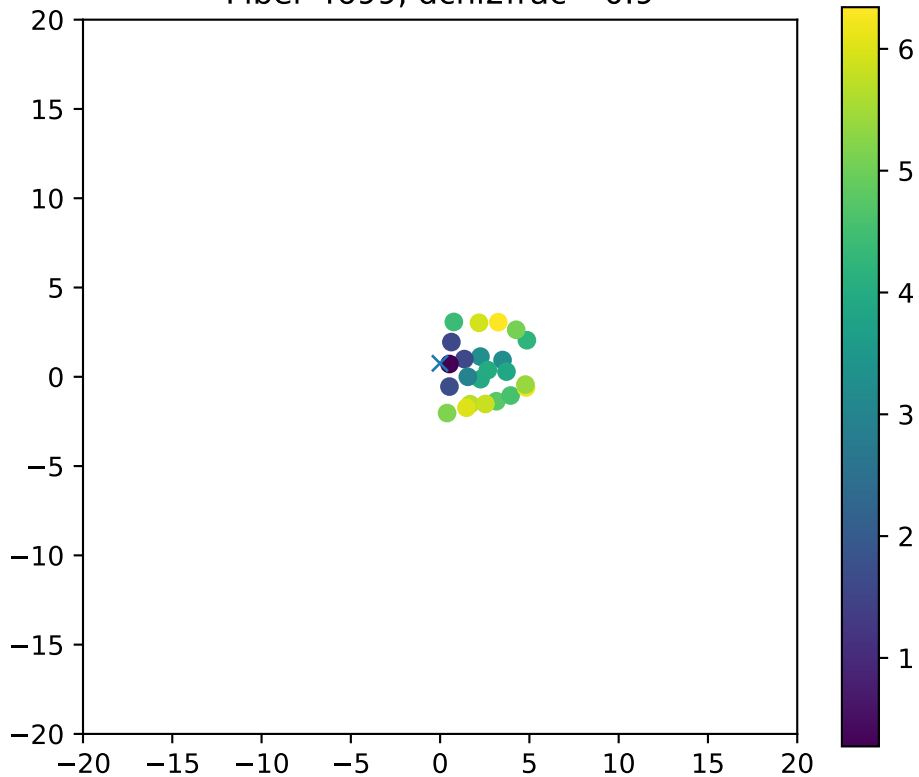
Fiber 4695, dchi2frac= 0.9



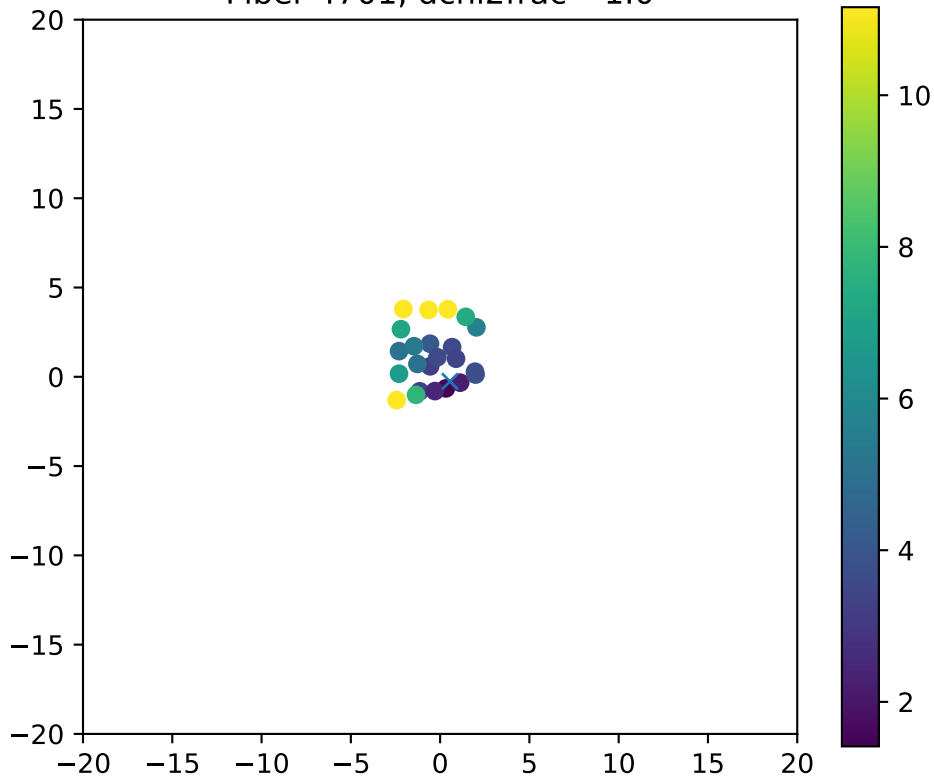
Fiber 4696, dchi2frac= 1.0



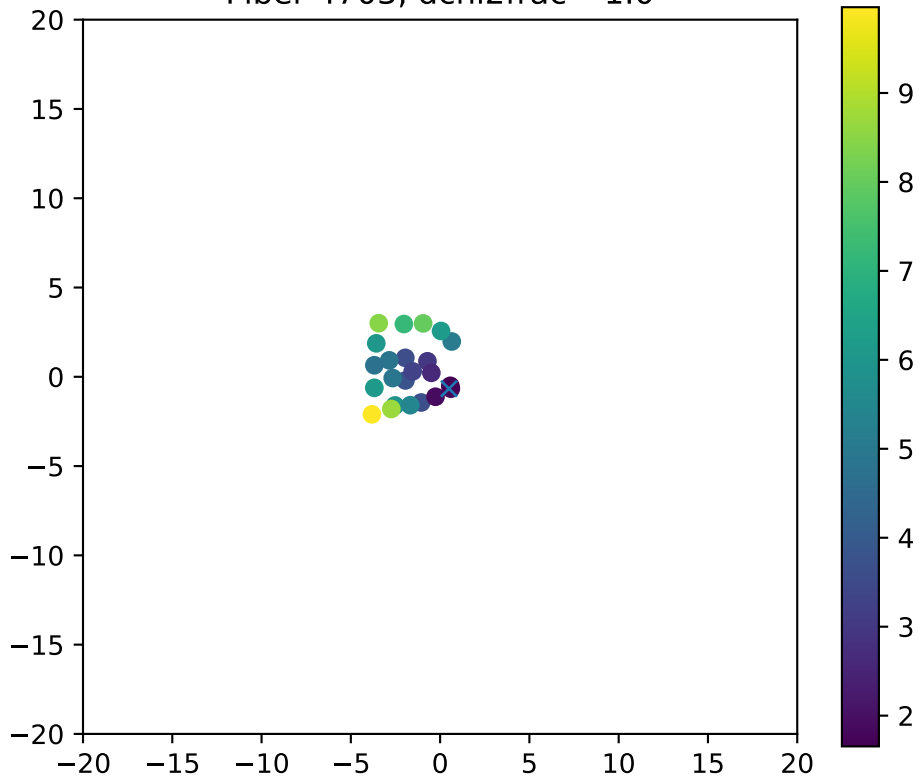
Fiber 4699, dchi2frac= 0.9



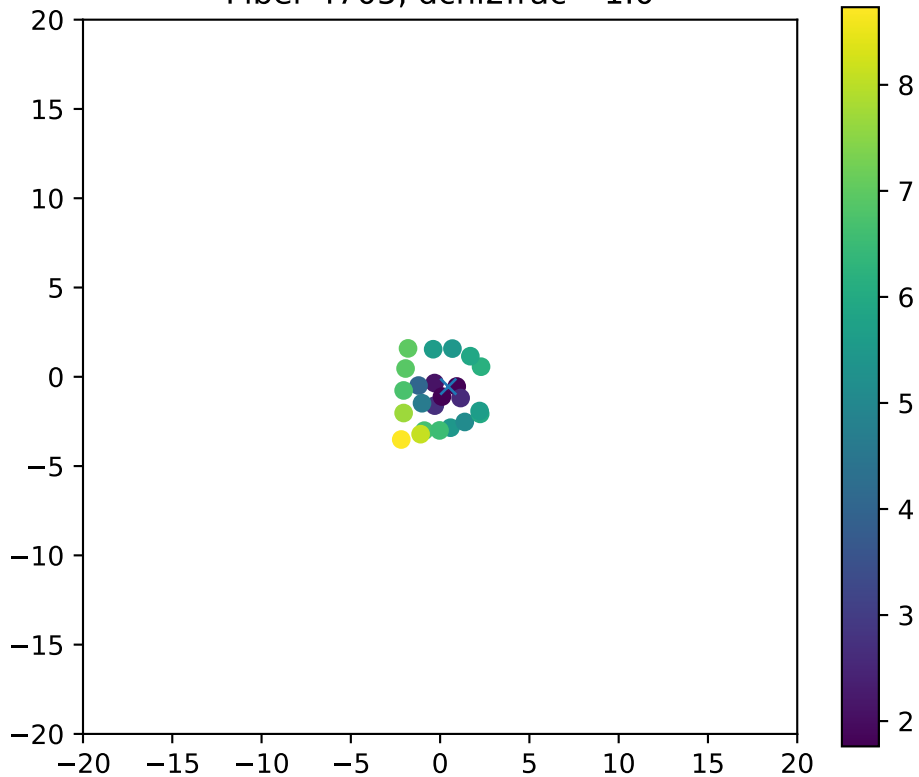
Fiber 4701, dchi2frac= 1.0



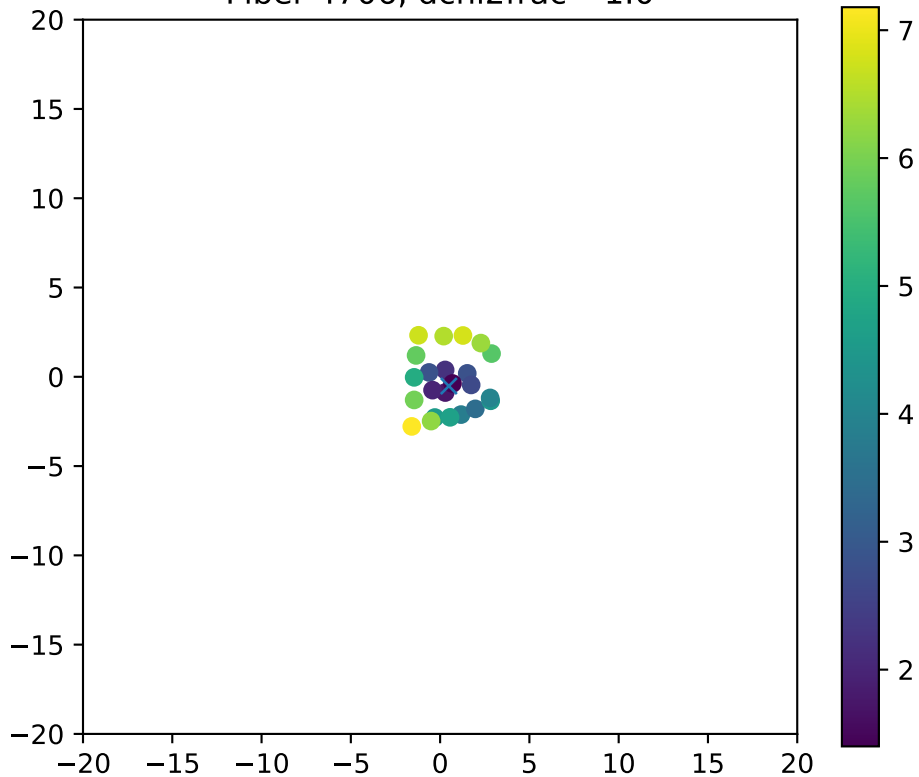
Fiber 4703, dchi2frac= 1.0



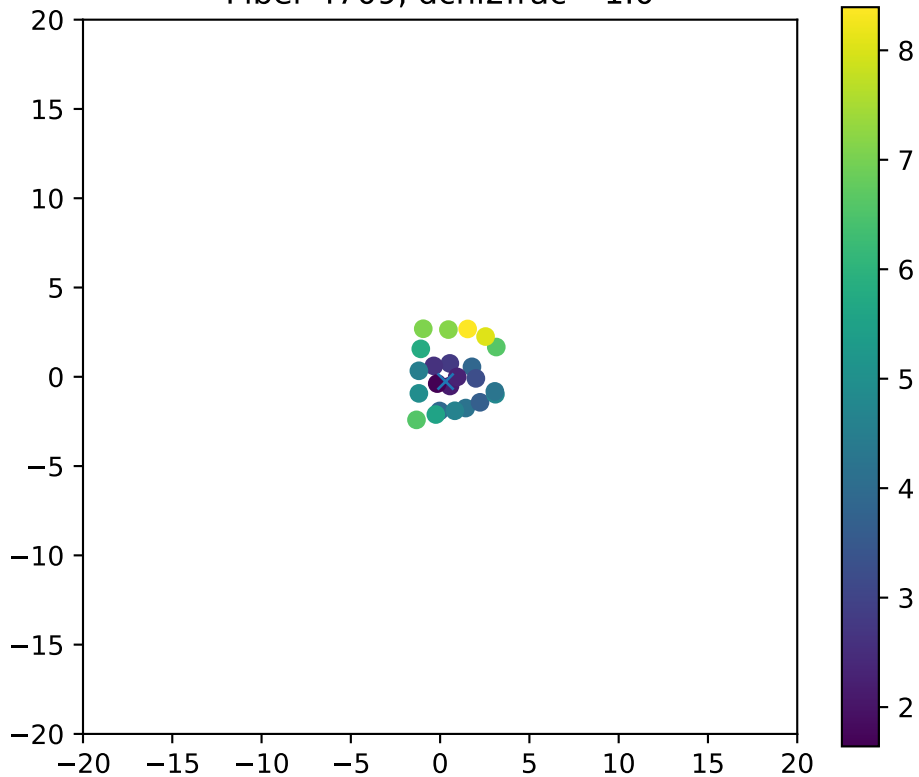
Fiber 4705, dchi2frac= 1.0



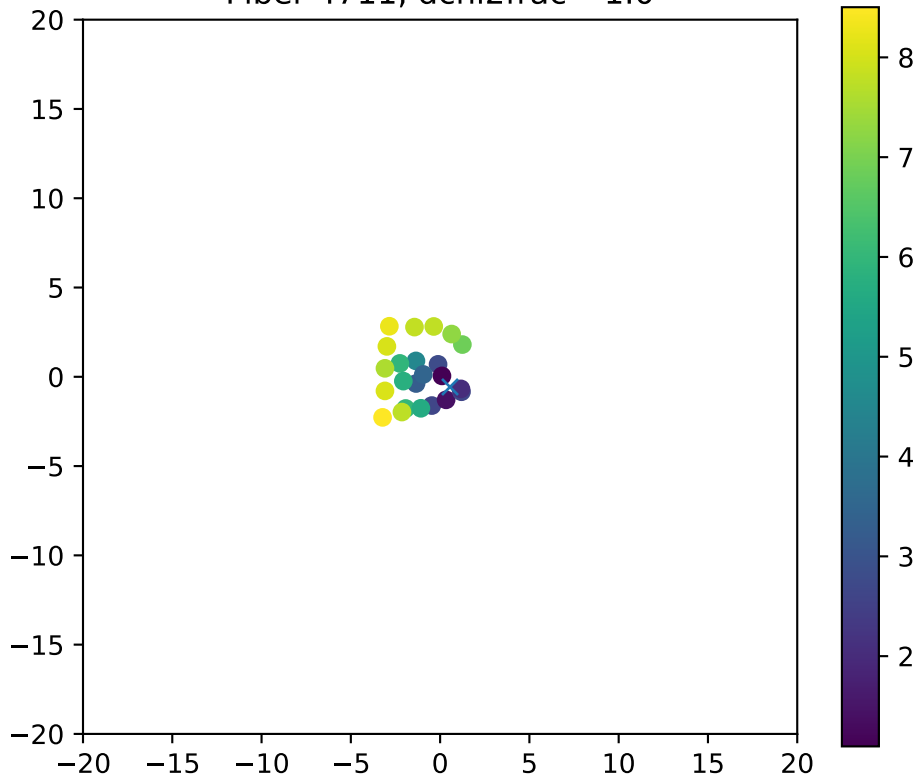
Fiber 4706, dchi2frac= 1.0



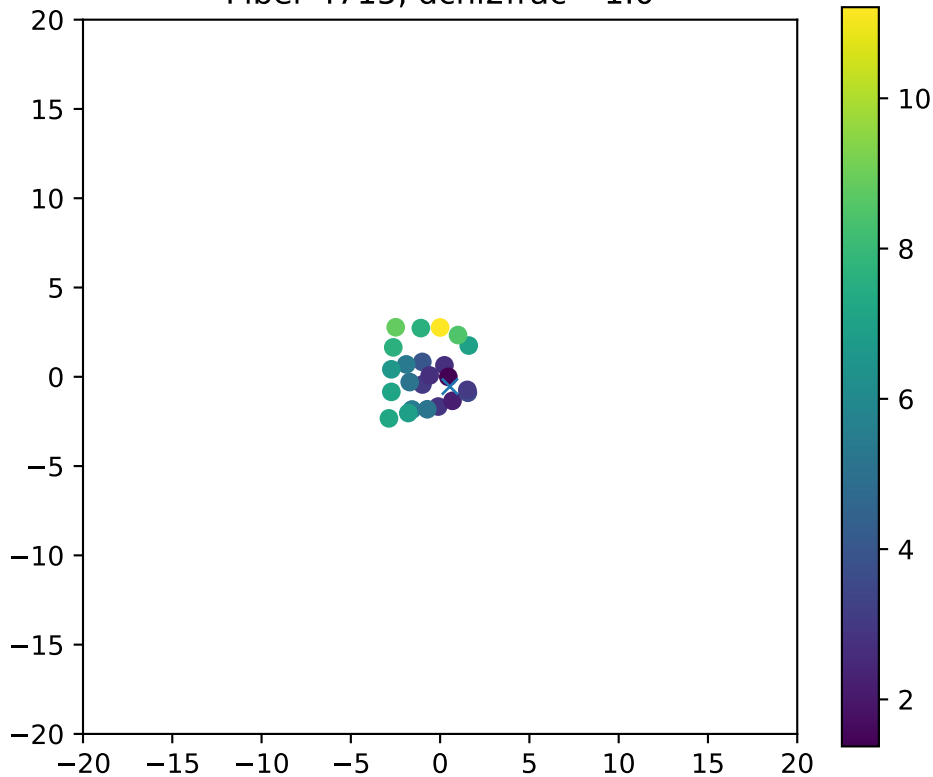
Fiber 4709, dchi2frac= 1.0



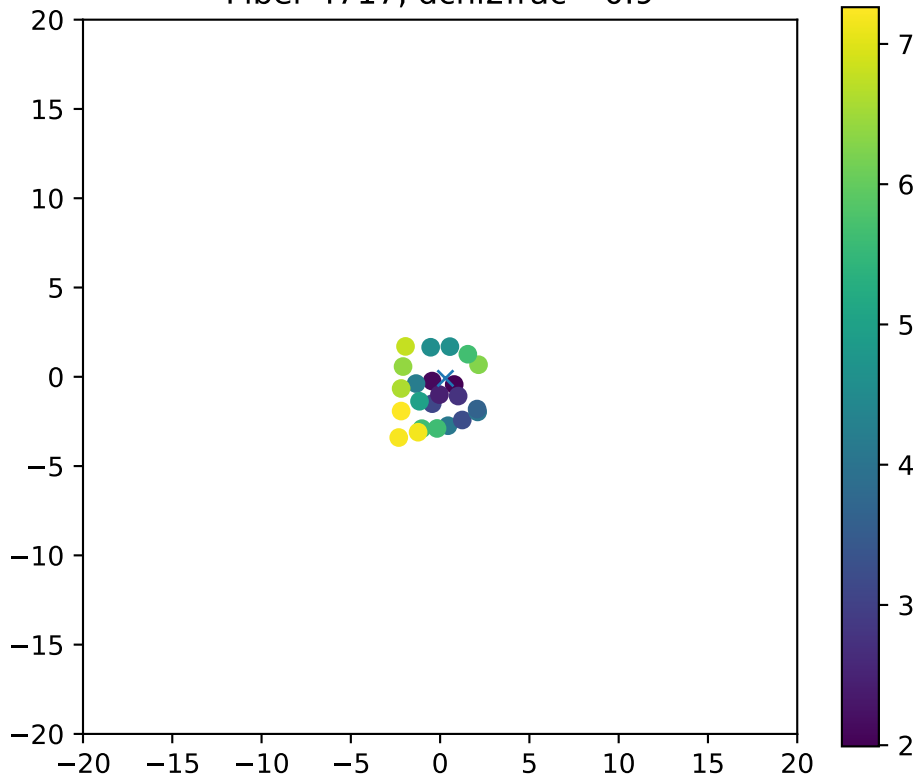
Fiber 4711, dchi2frac= 1.0



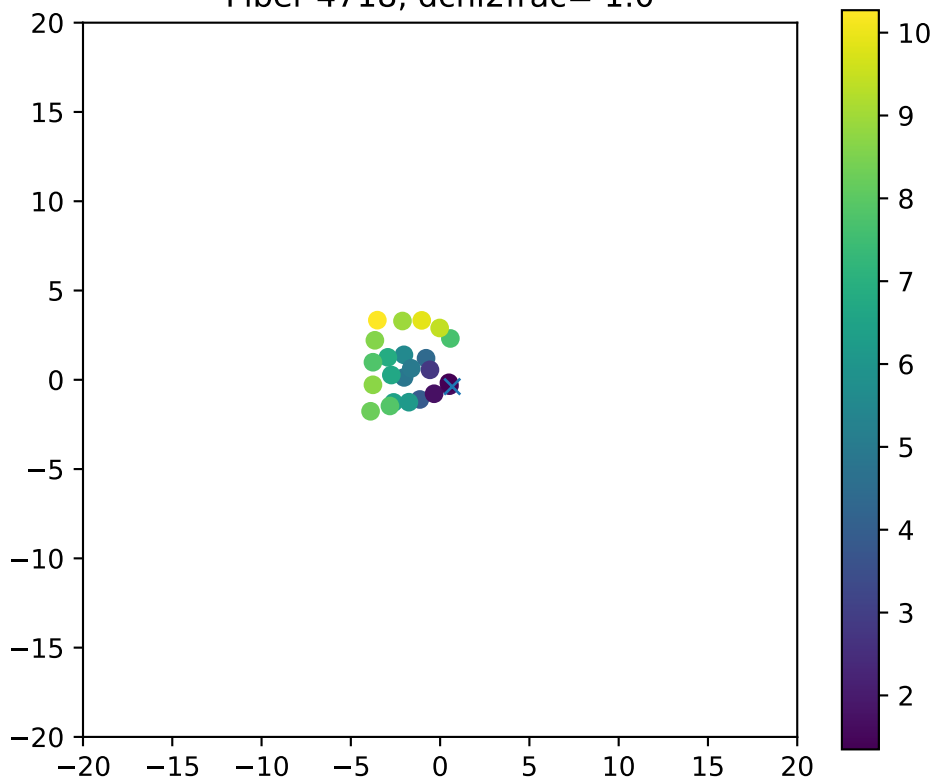
Fiber 4715, dchi2frac= 1.0



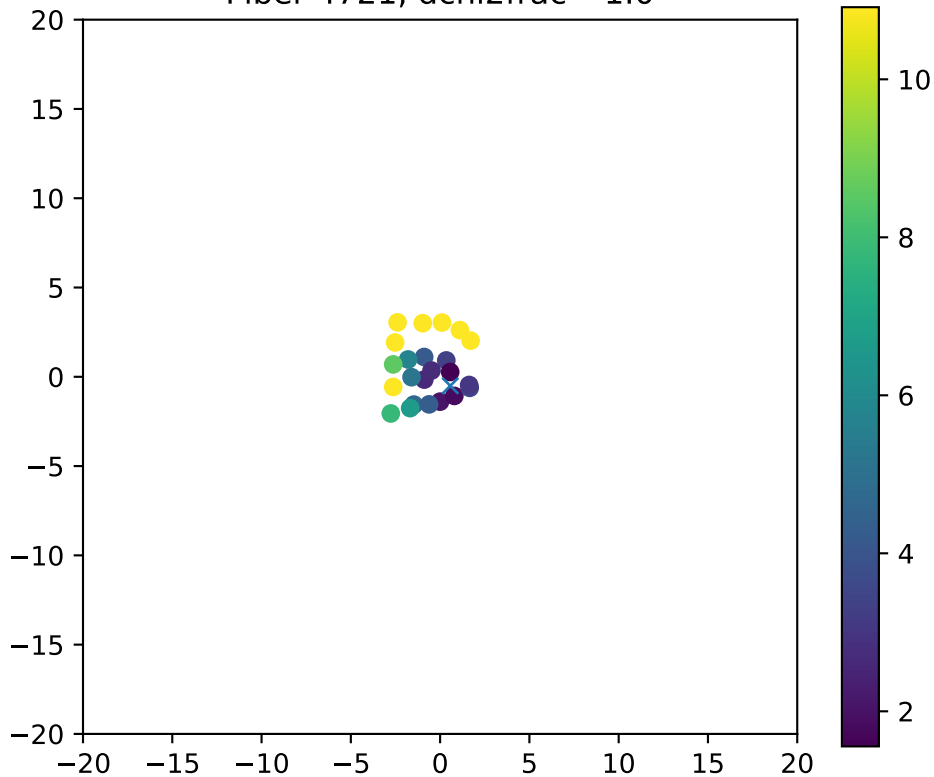
Fiber 4717, dchi2frac= 0.9



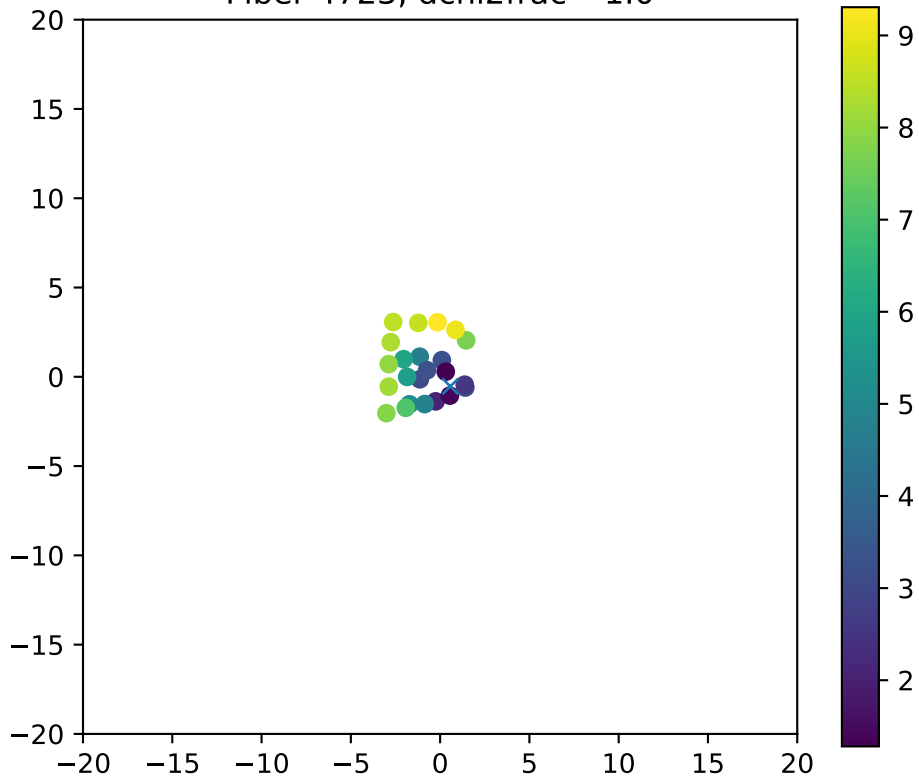
Fiber 4718, dchi2frac= 1.0



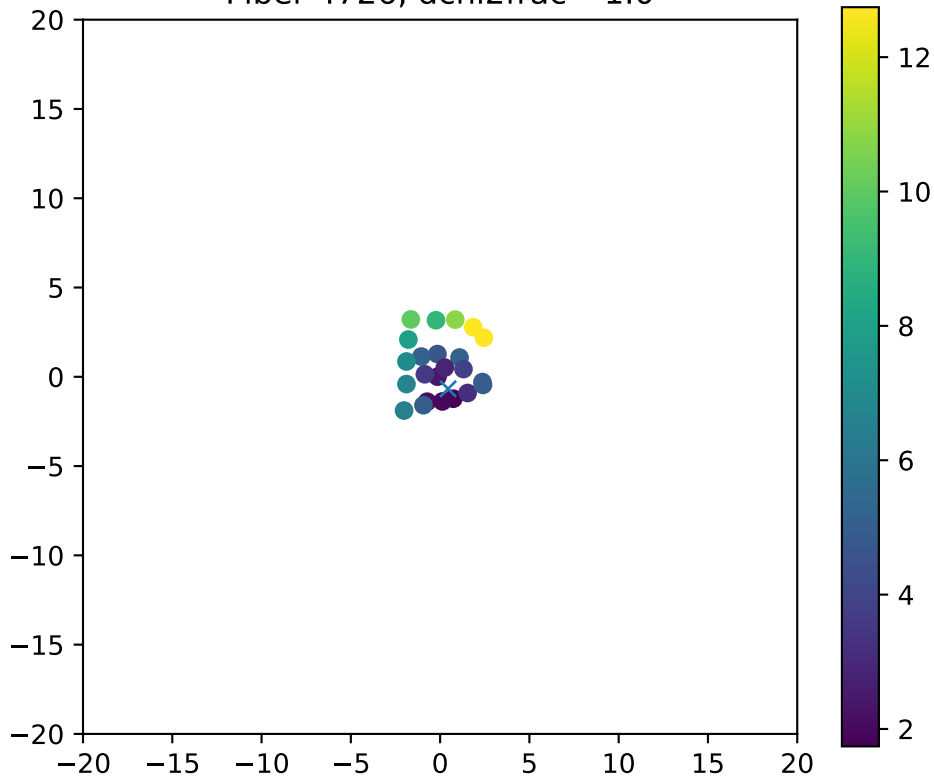
Fiber 4721, dchi2frac= 1.0



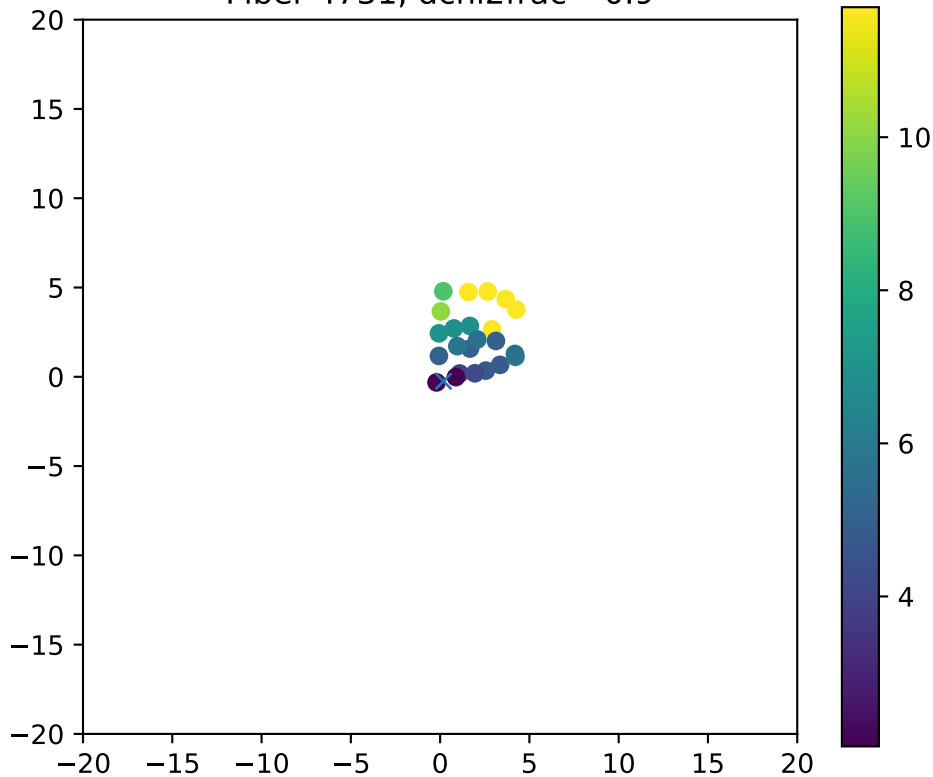
Fiber 4723, dchi2frac= 1.0



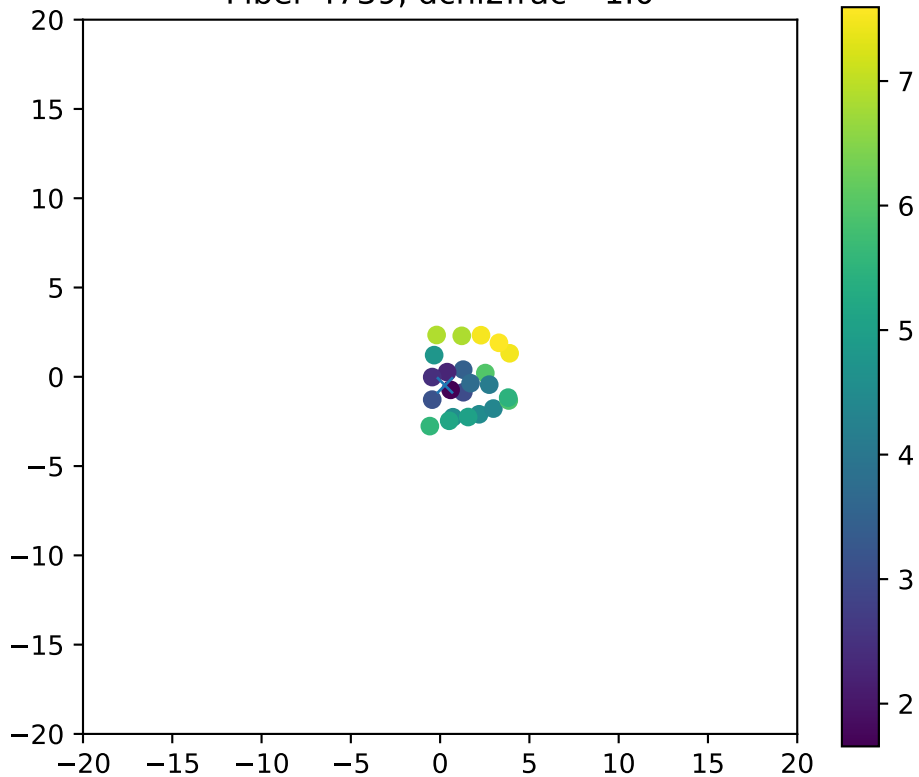
Fiber 4726, dchi2frac= 1.0



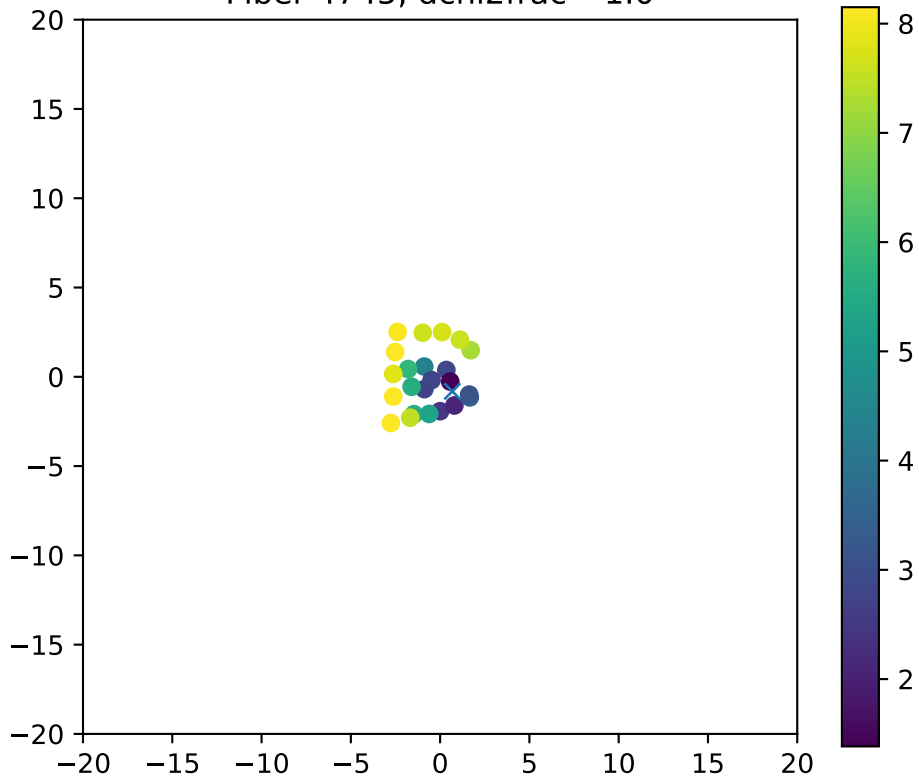
Fiber 4731, dchi2frac= 0.9



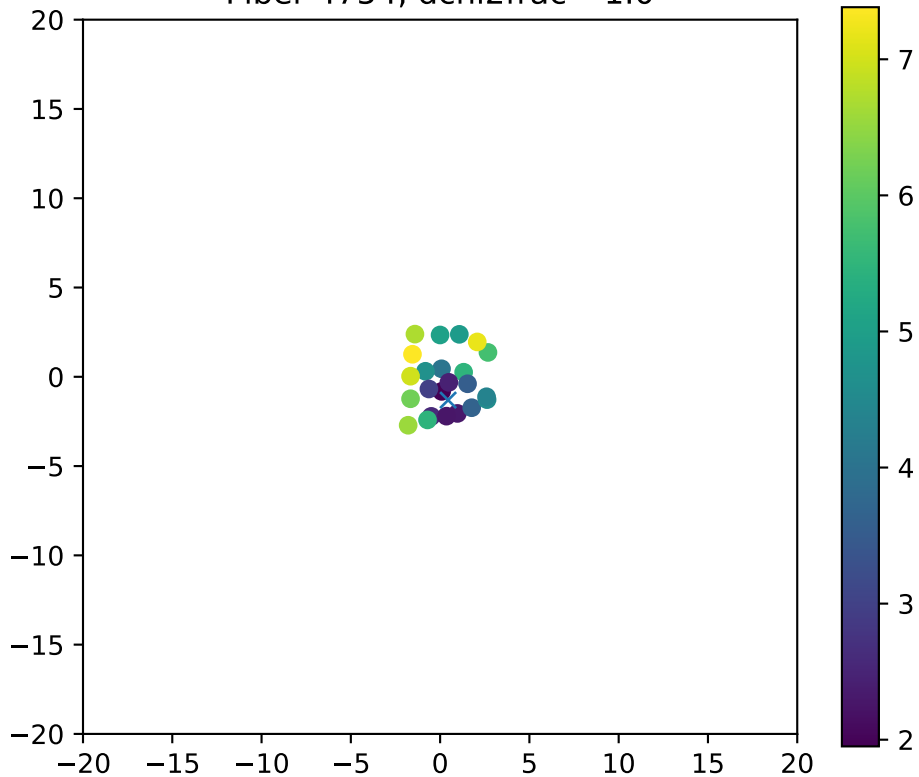
Fiber 4739, dchi2frac= 1.0



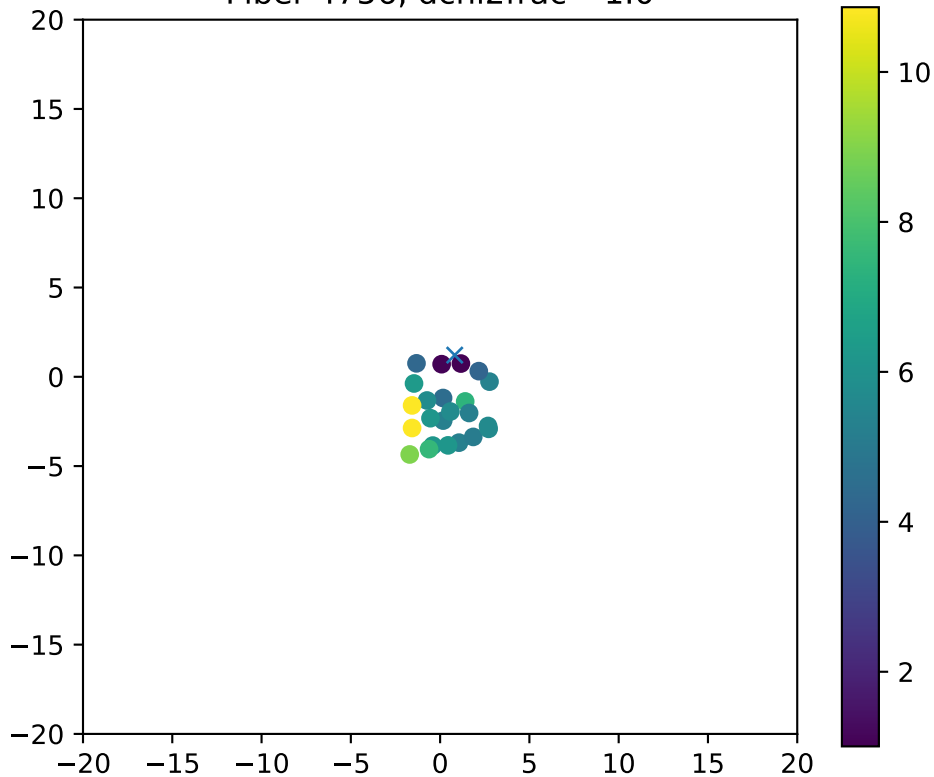
Fiber 4745, dchi2frac= 1.0



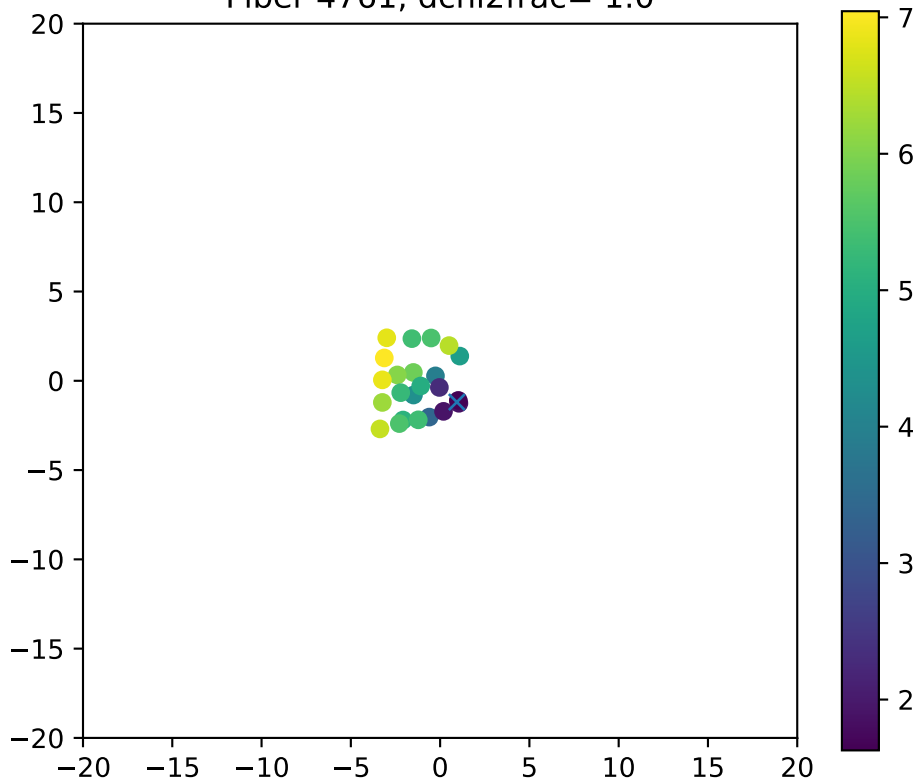
Fiber 4754, dchi2frac= 1.0



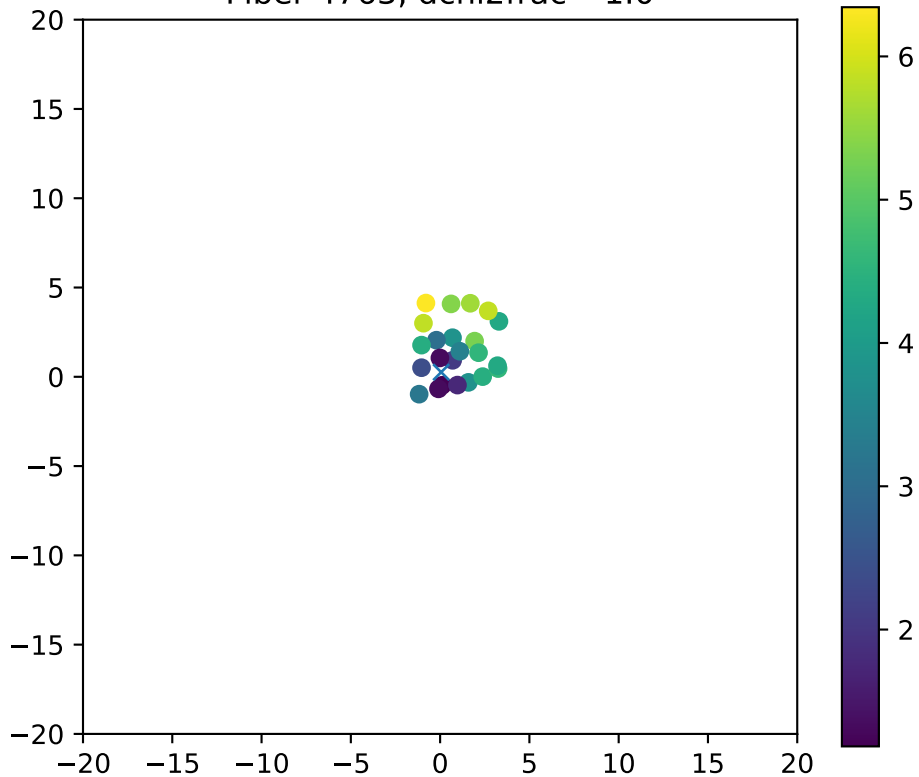
Fiber 4756, dchi2frac= 1.0



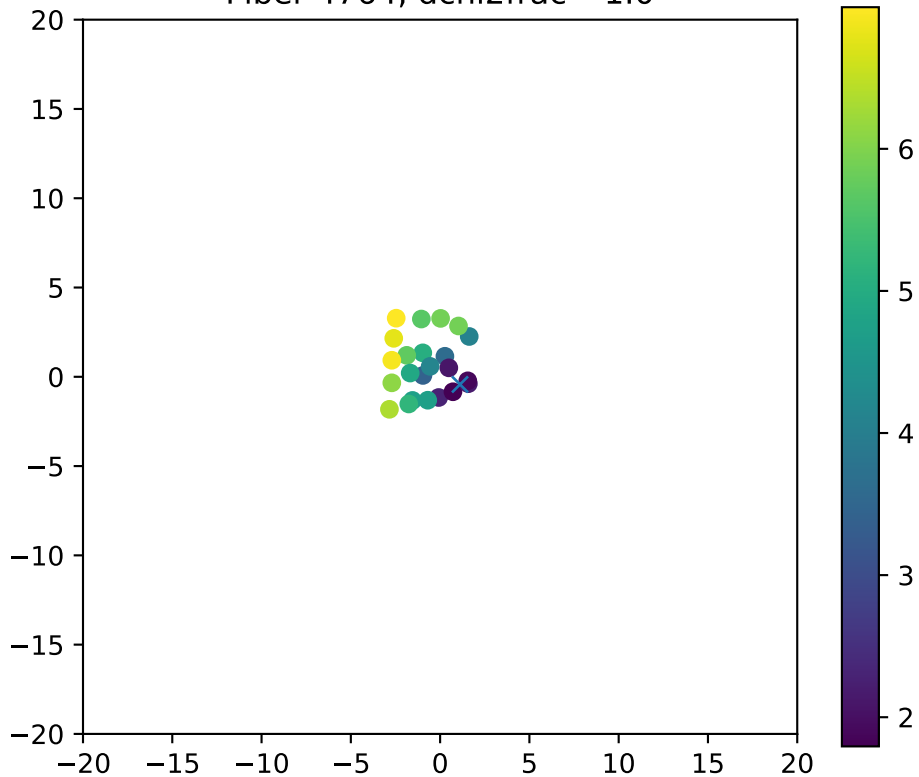
Fiber 4761, dchi2frac= 1.0



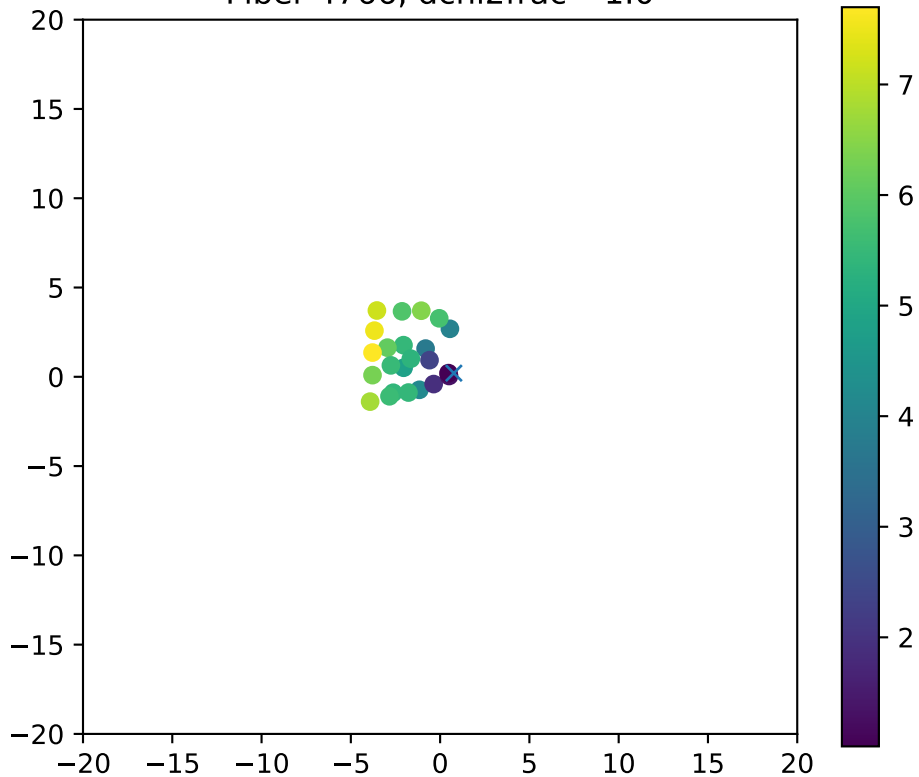
Fiber 4763, dchi2frac= 1.0



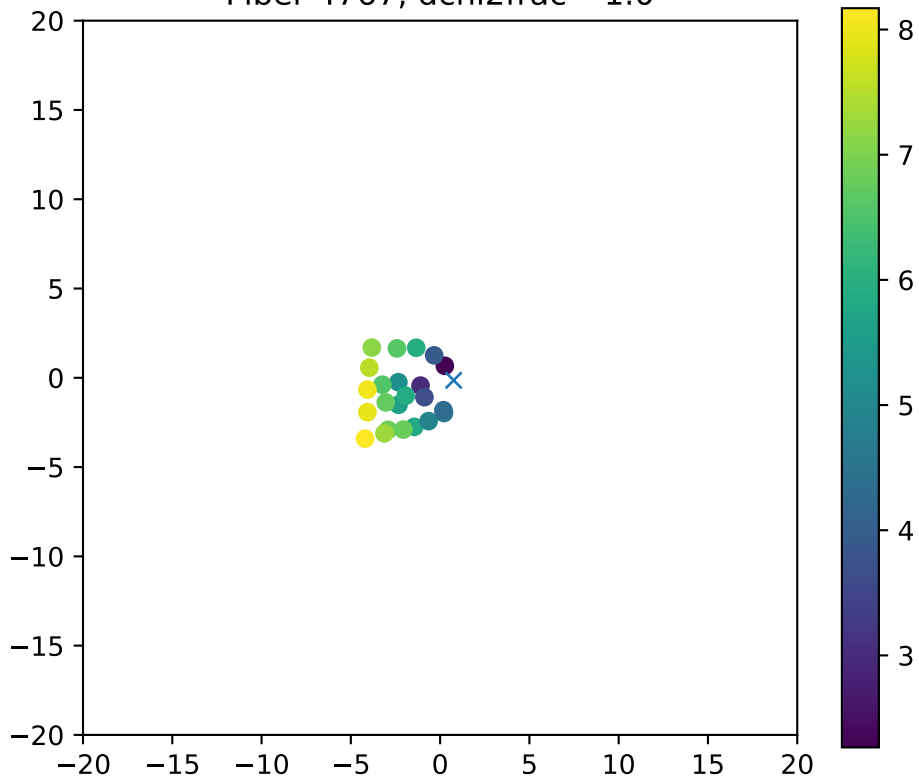
Fiber 4764, dchi2frac= 1.0



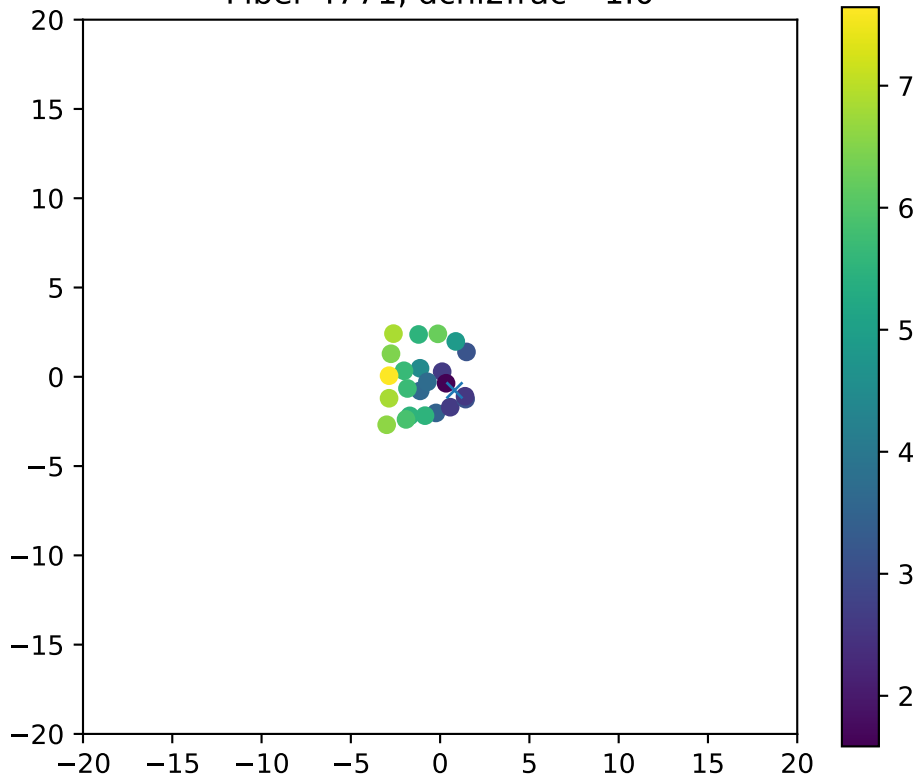
Fiber 4766, dchi2frac= 1.0



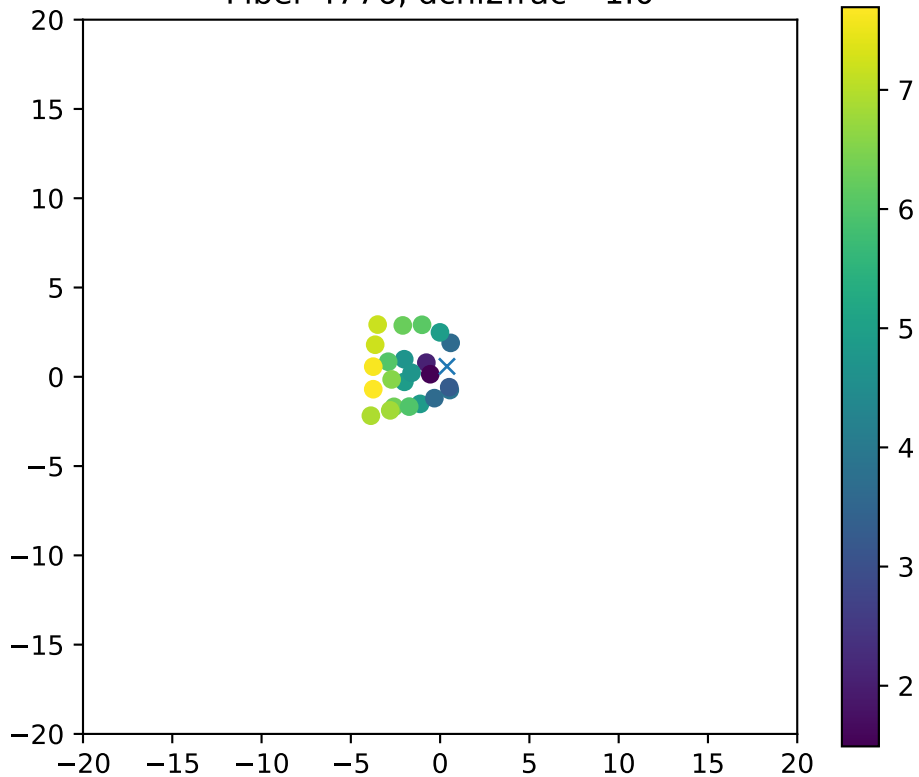
Fiber 4767, dchi2frac= 1.0



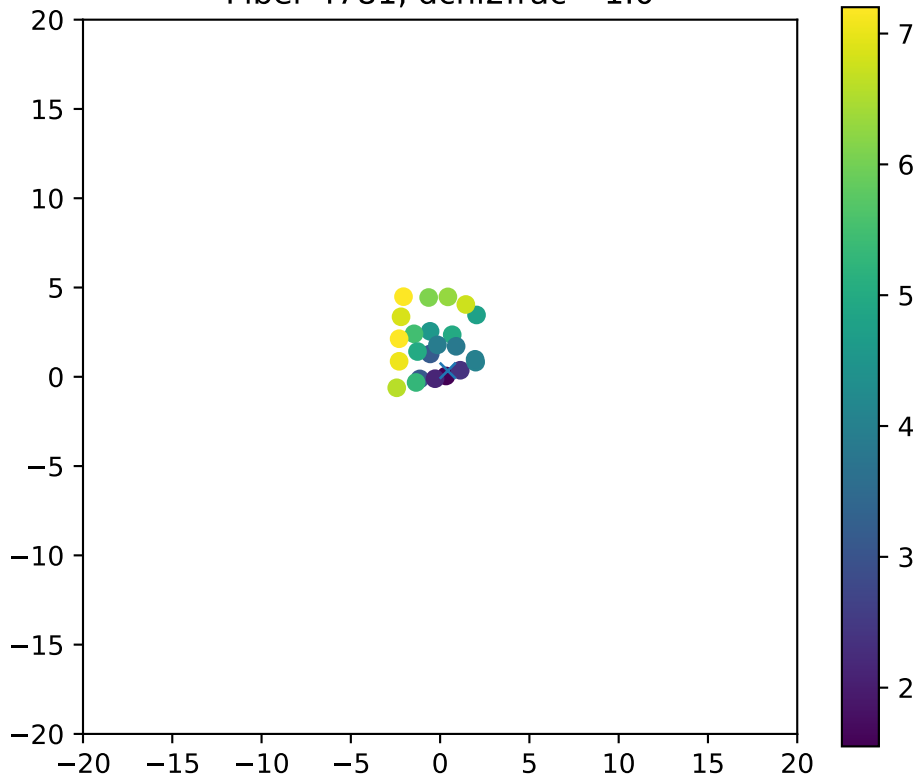
Fiber 4771, dchi2frac= 1.0



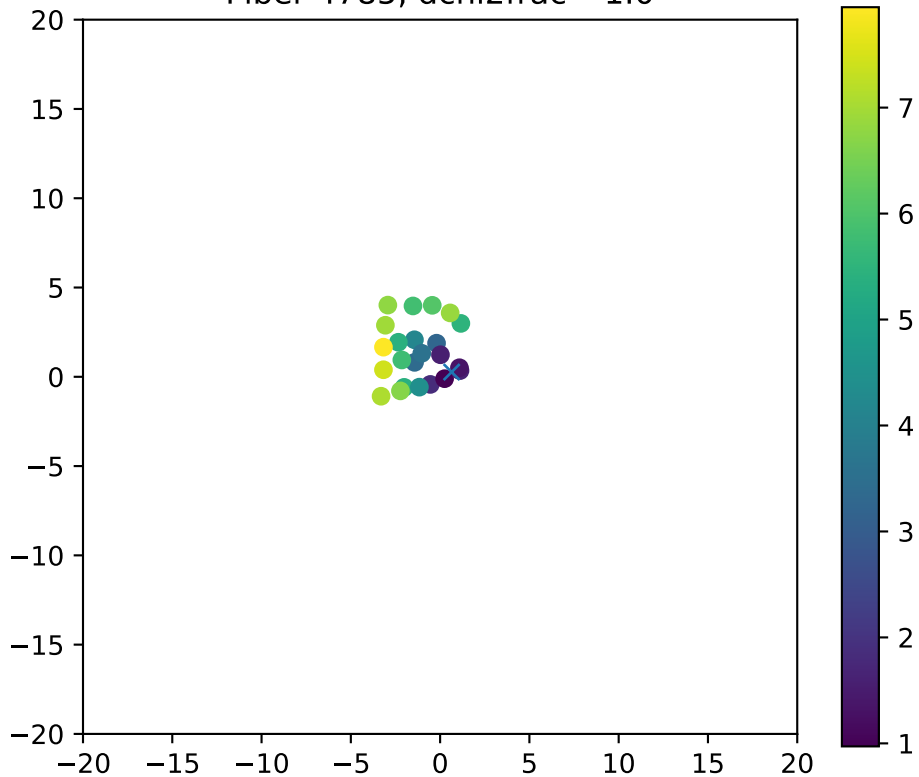
Fiber 4776, dchi2frac= 1.0



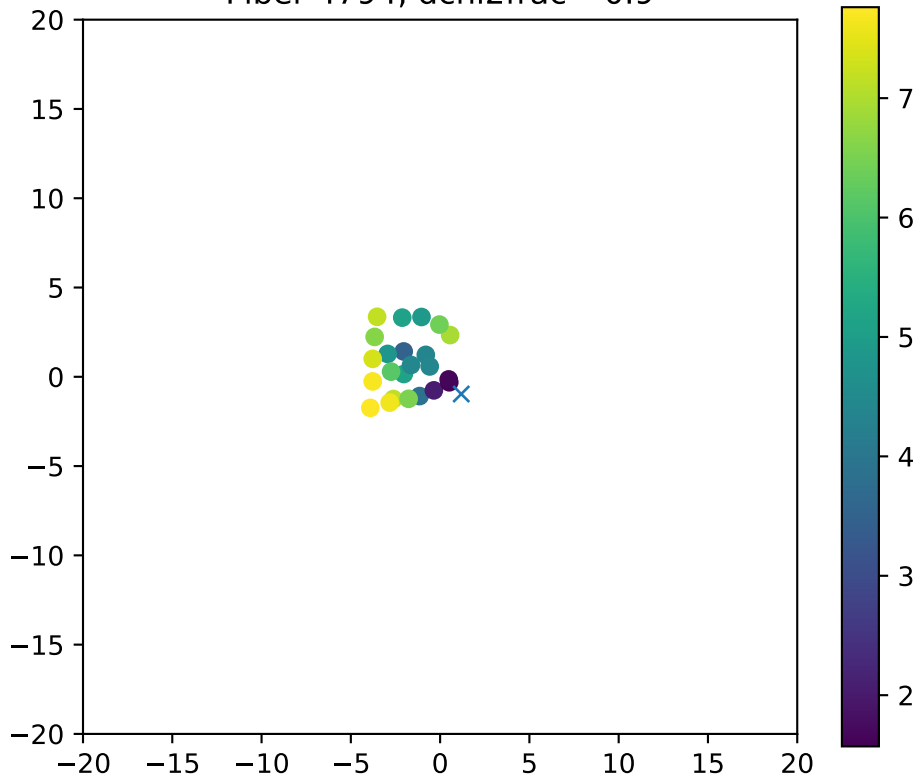
Fiber 4781, dchi2frac= 1.0



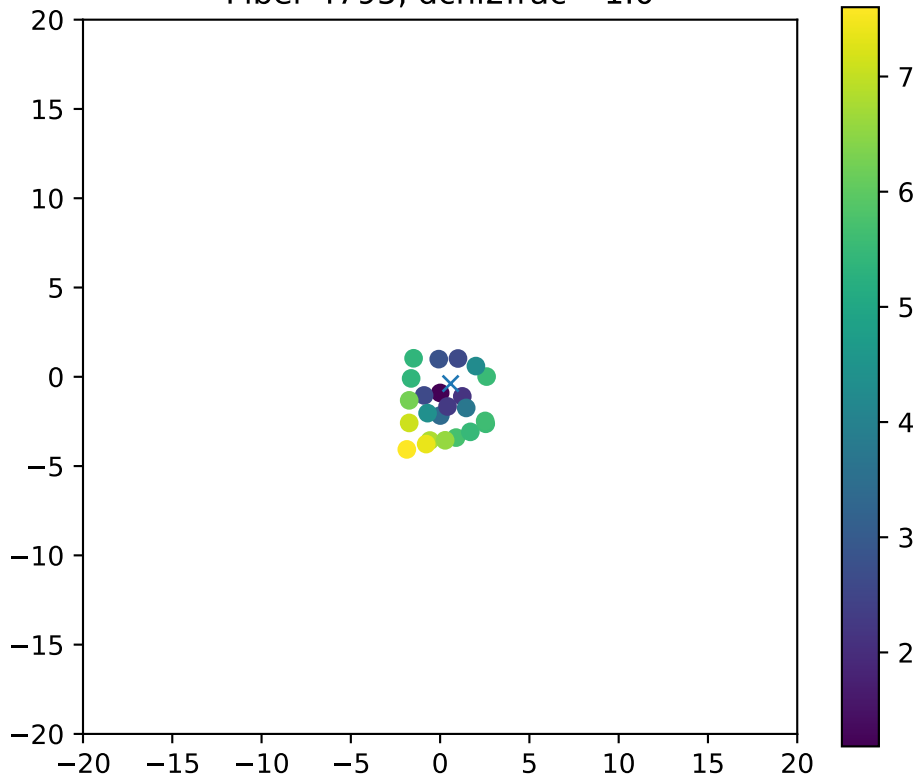
Fiber 4785, dchi2frac= 1.0



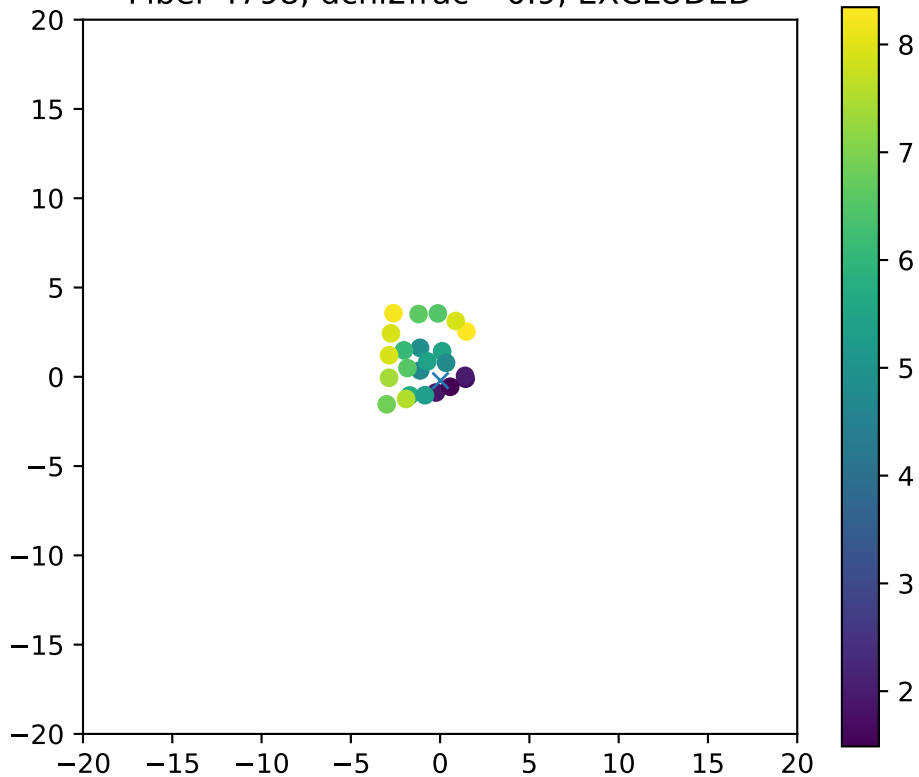
Fiber 4794, dchi2frac= 0.9



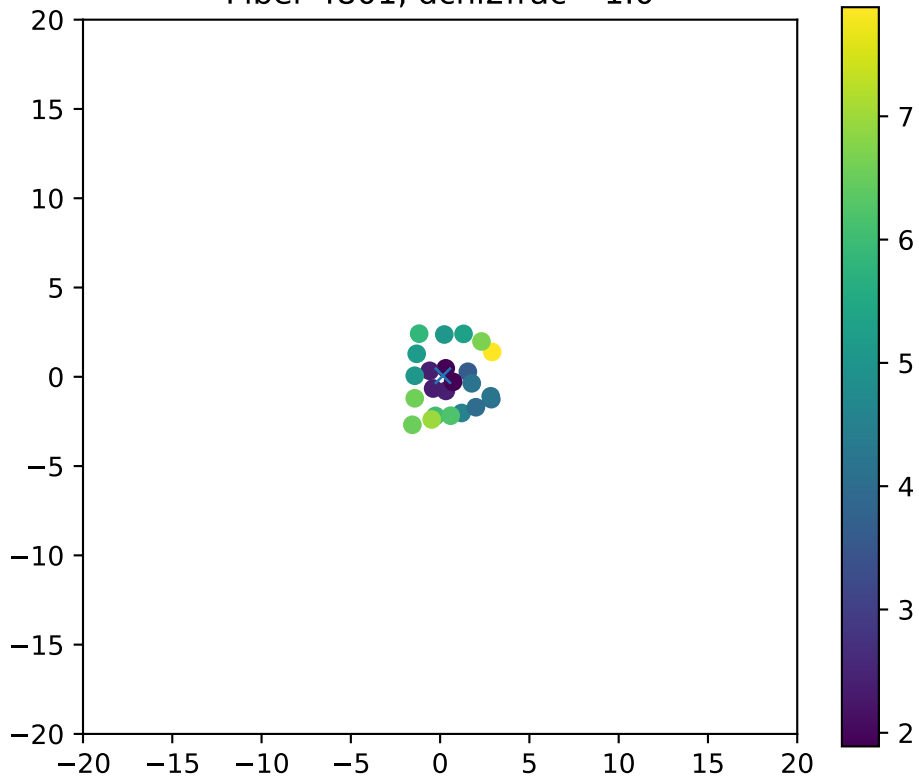
Fiber 4795, dchi2frac= 1.0



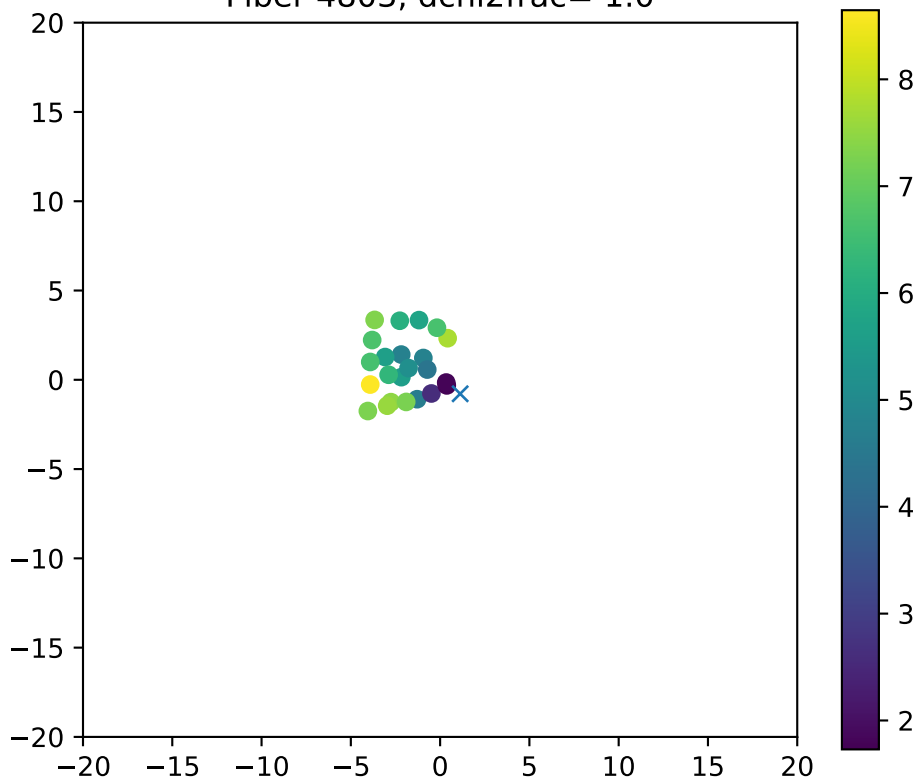
Fiber 4798, dchi2frac= 0.9, EXCLUDED



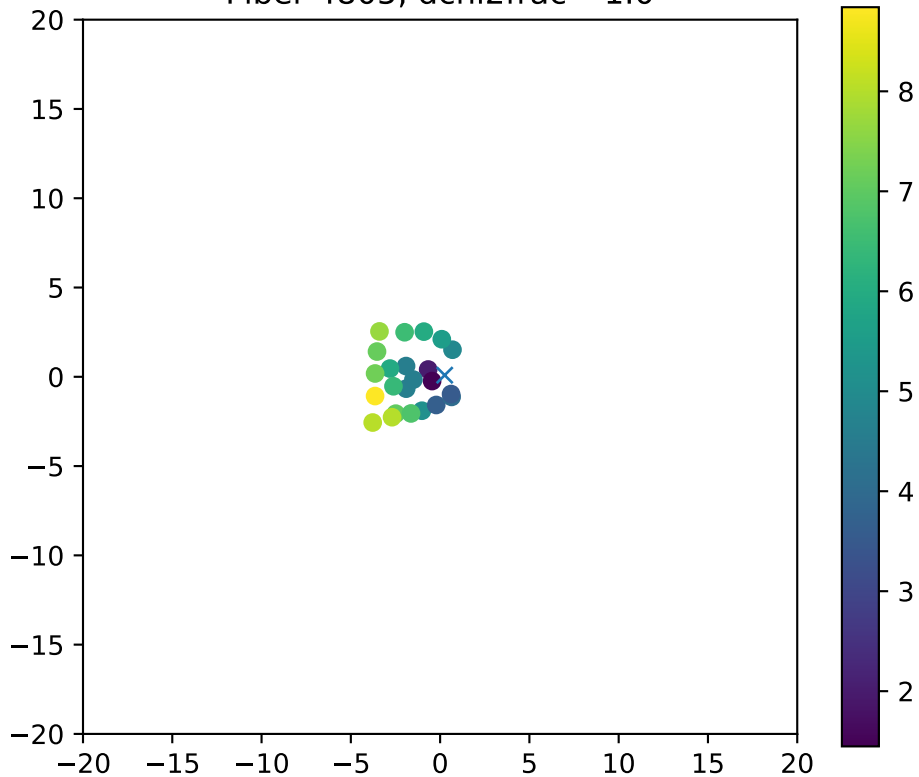
Fiber 4801, dchi2frac= 1.0



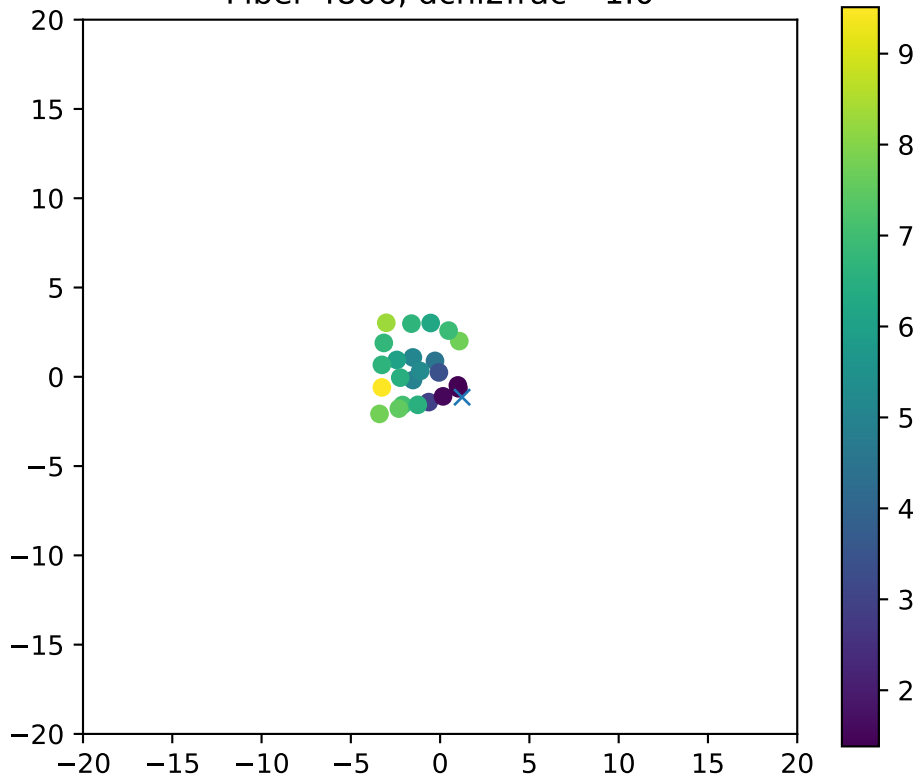
Fiber 4803, dchi2frac= 1.0



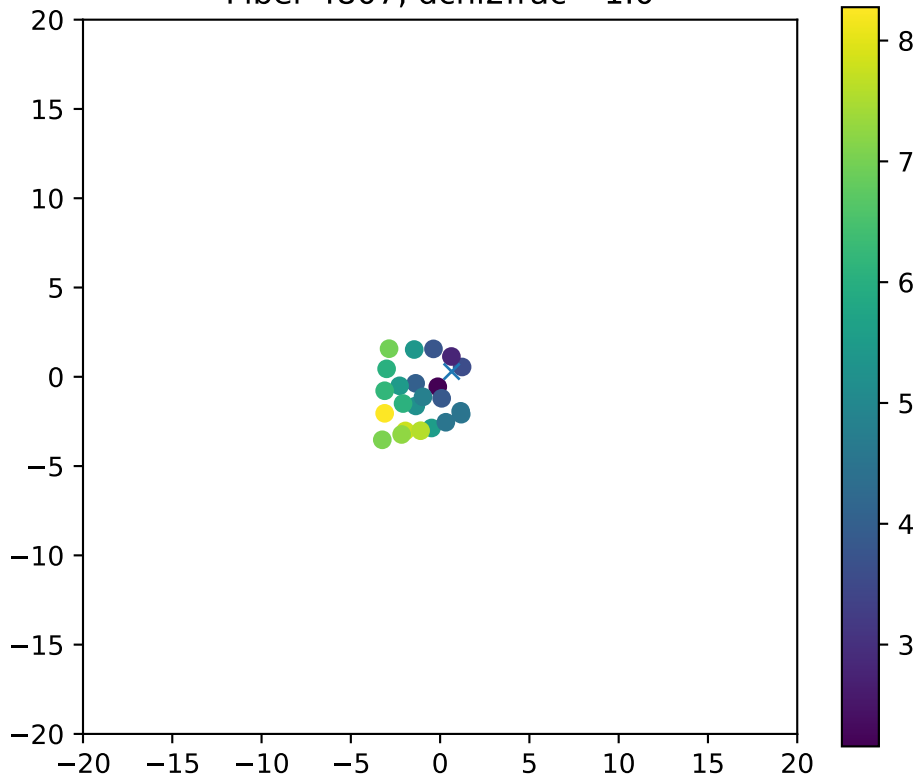
Fiber 4805, dchi2frac= 1.0



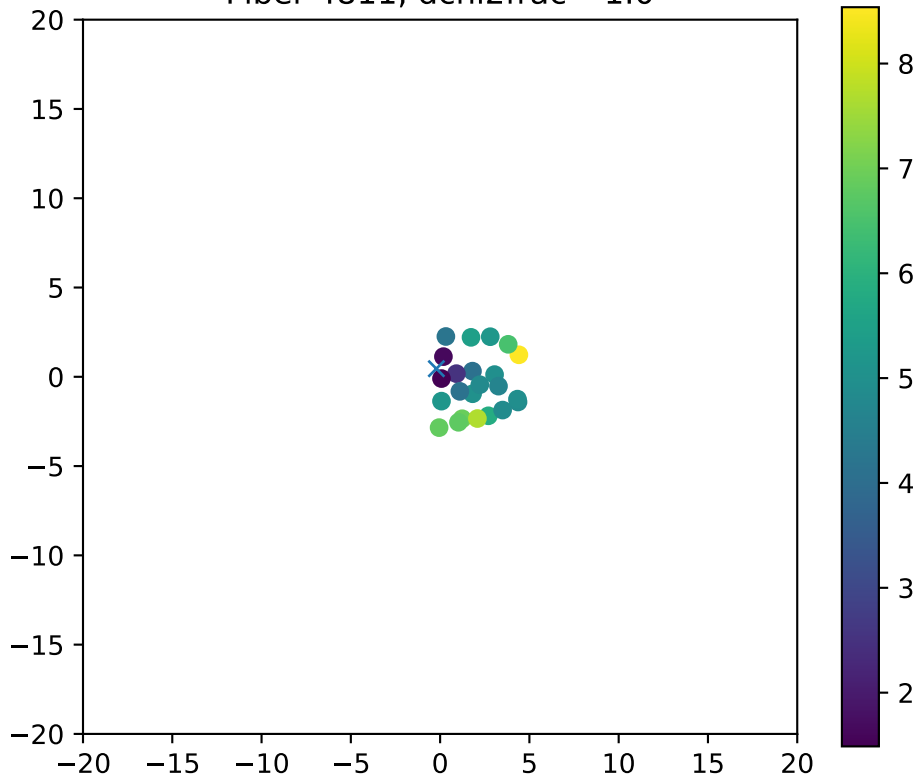
Fiber 4806, dchi2frac= 1.0



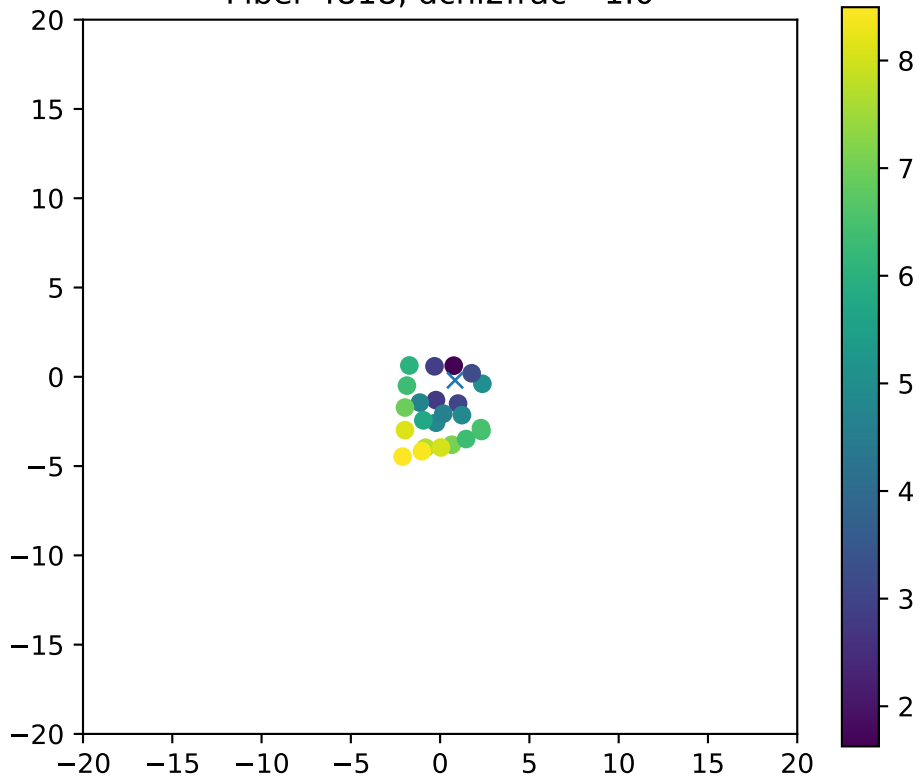
Fiber 4807, dchi2frac= 1.0



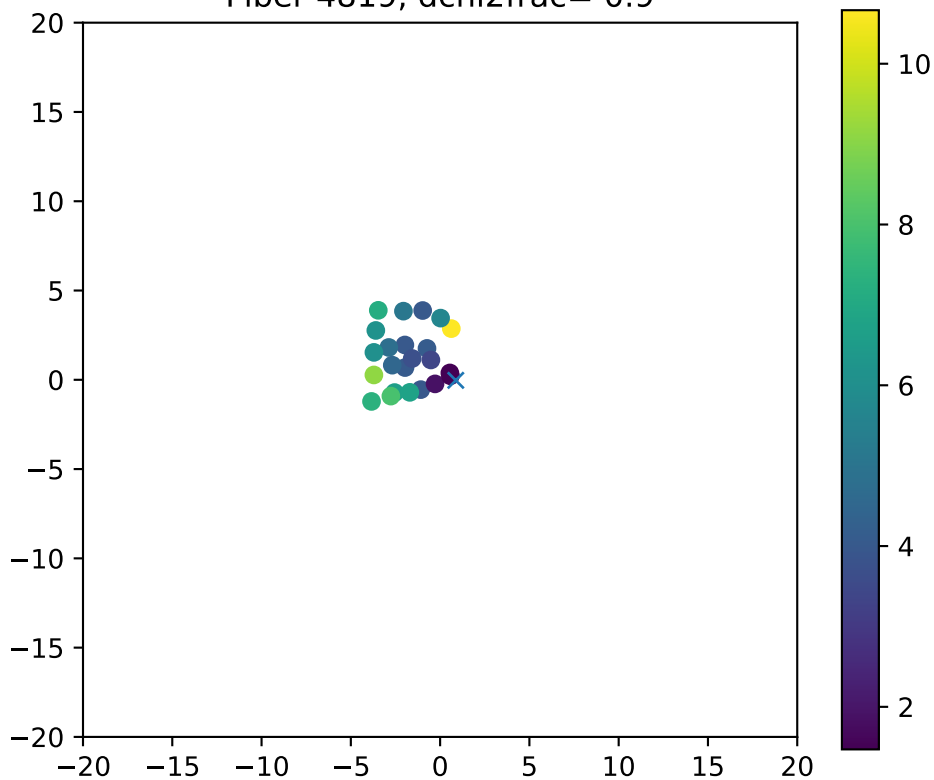
Fiber 4811, dchi2frac= 1.0



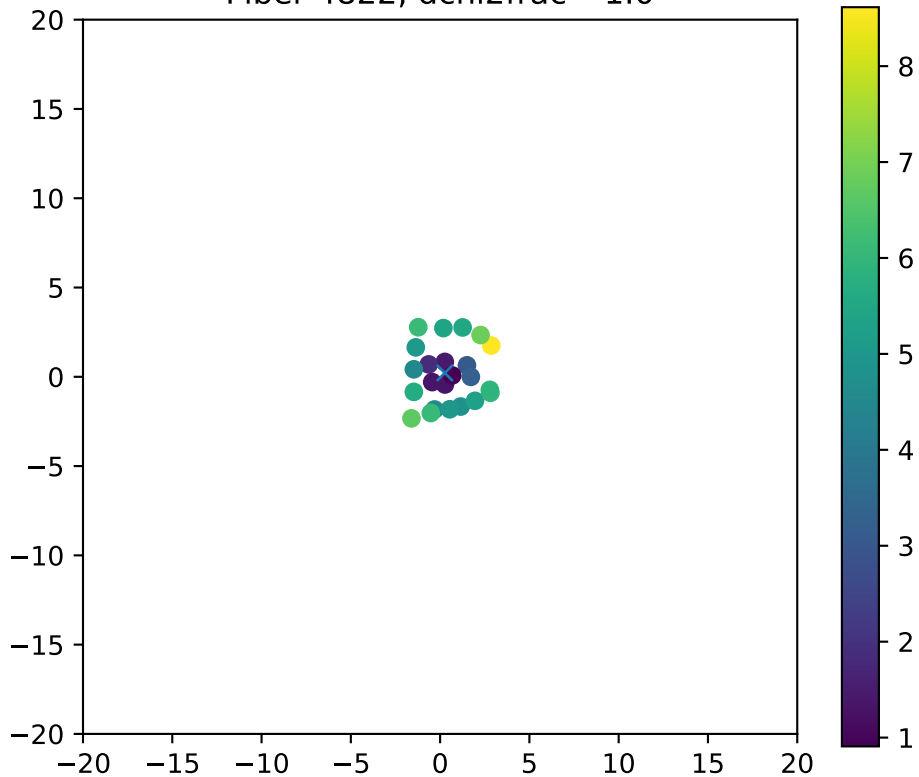
Fiber 4818, dchi2frac= 1.0



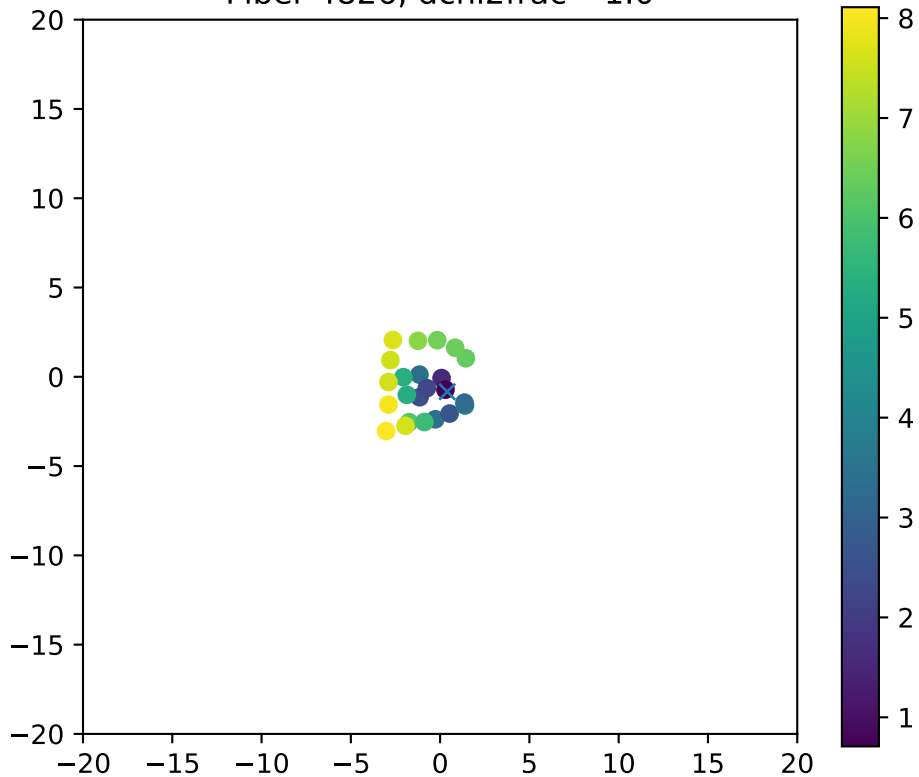
Fiber 4819, dchi2frac= 0.9



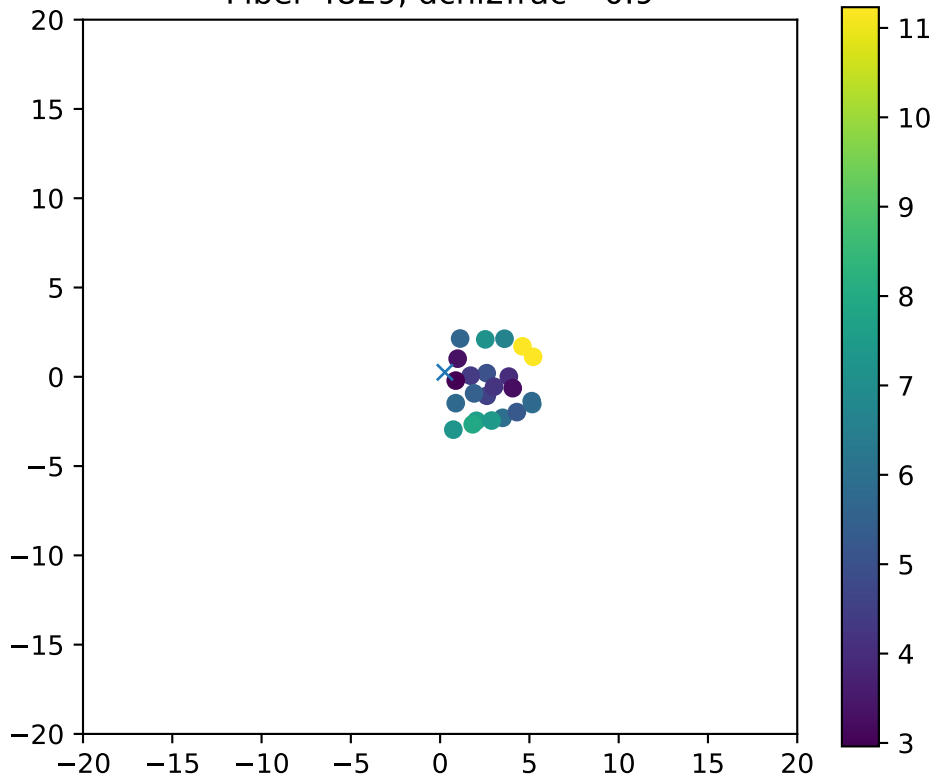
Fiber 4822, dchi2frac= 1.0



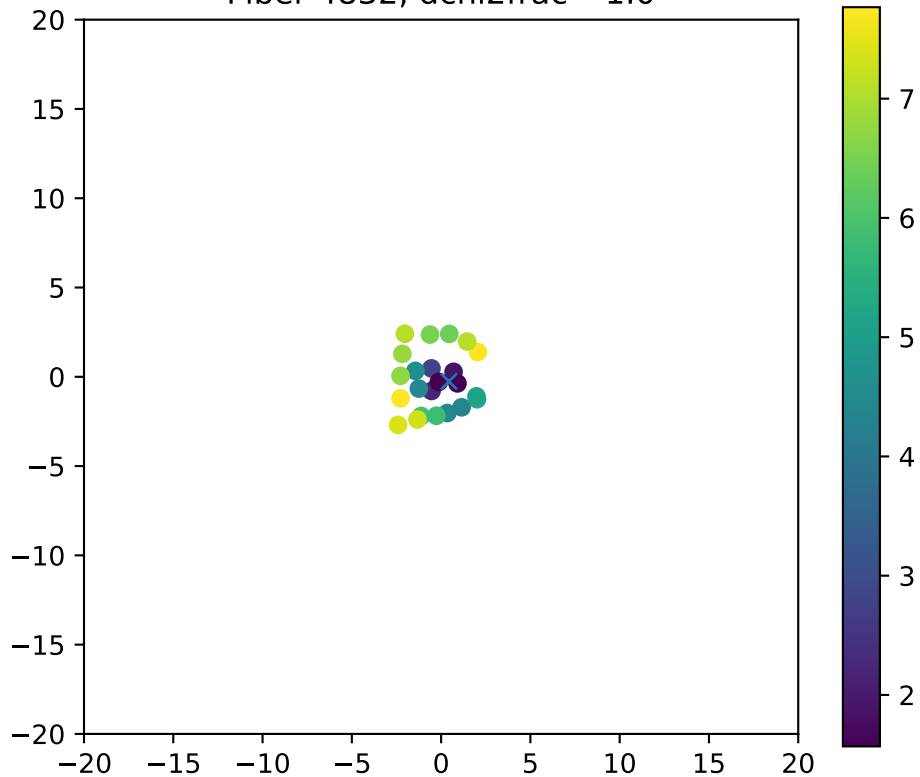
Fiber 4826, dchi2frac= 1.0



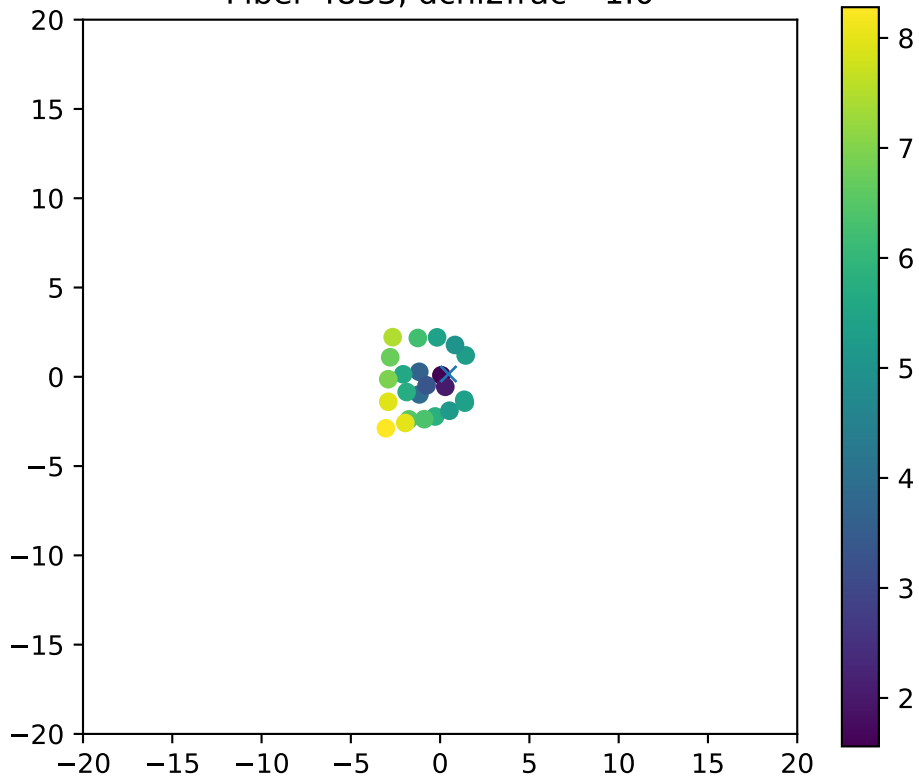
Fiber 4829, dchi2frac= 0.9



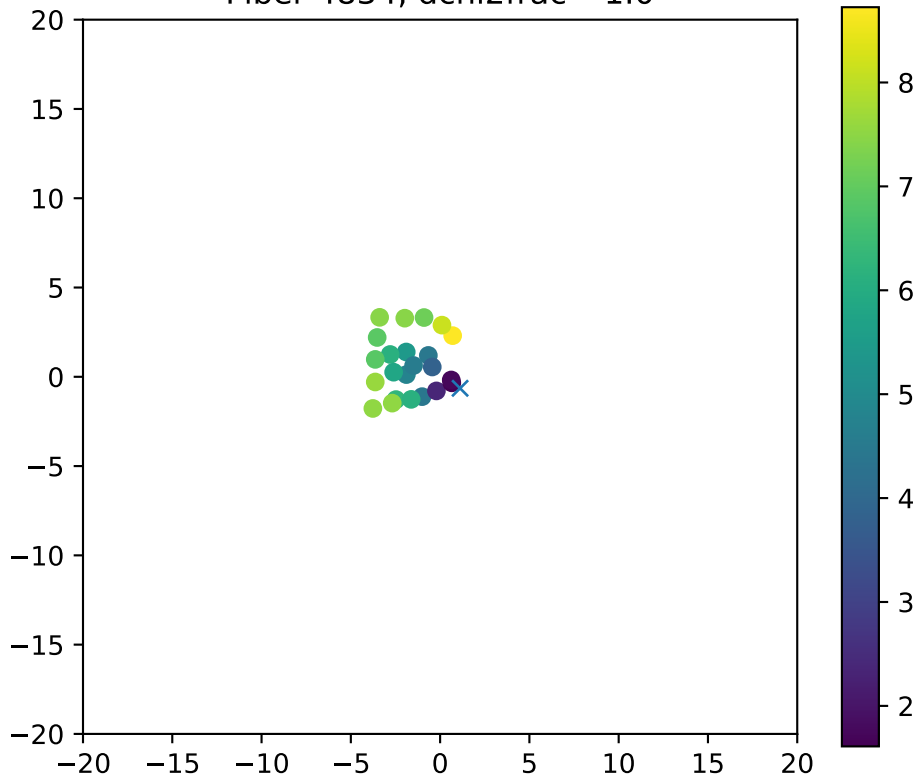
Fiber 4832, dchi2frac= 1.0



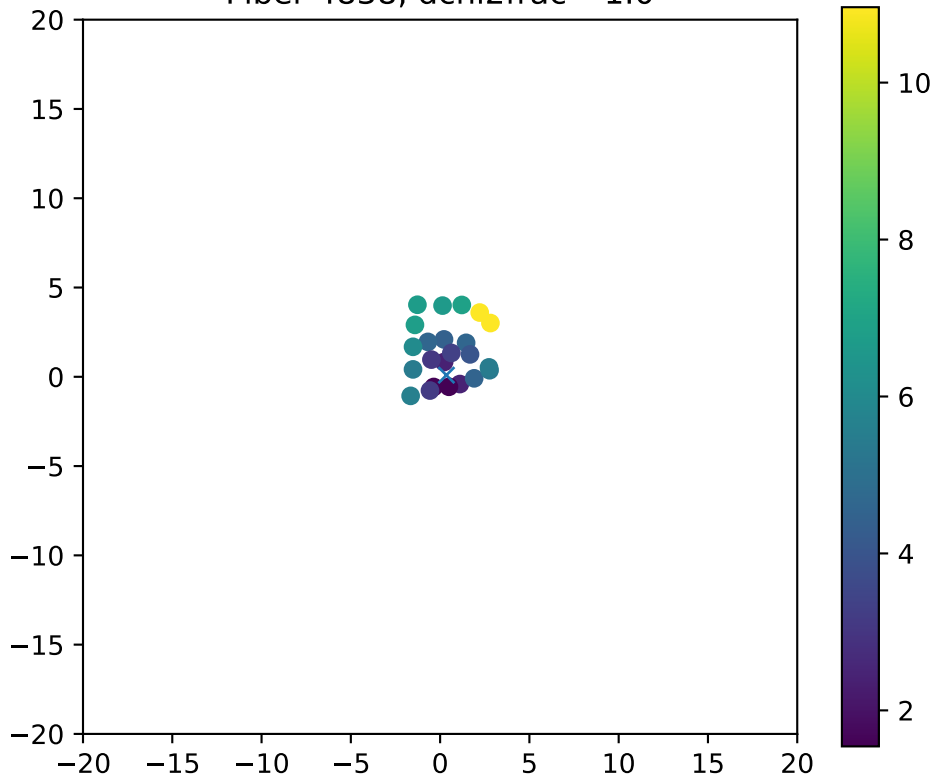
Fiber 4833, dchi2frac= 1.0



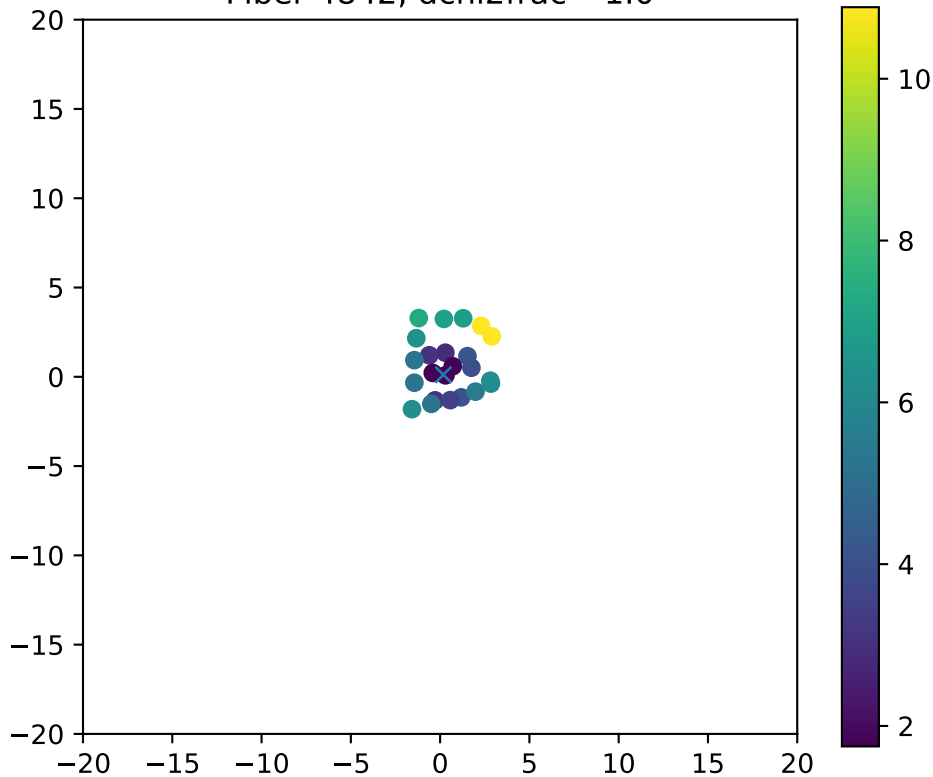
Fiber 4834, dchi2frac= 1.0



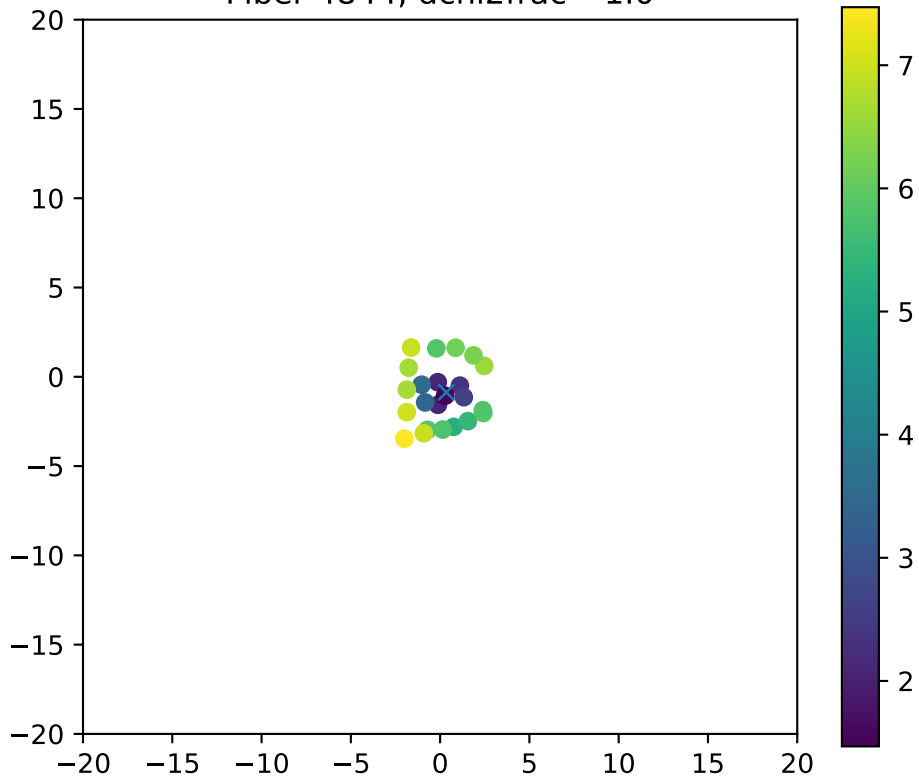
Fiber 4838, dchi2frac= 1.0



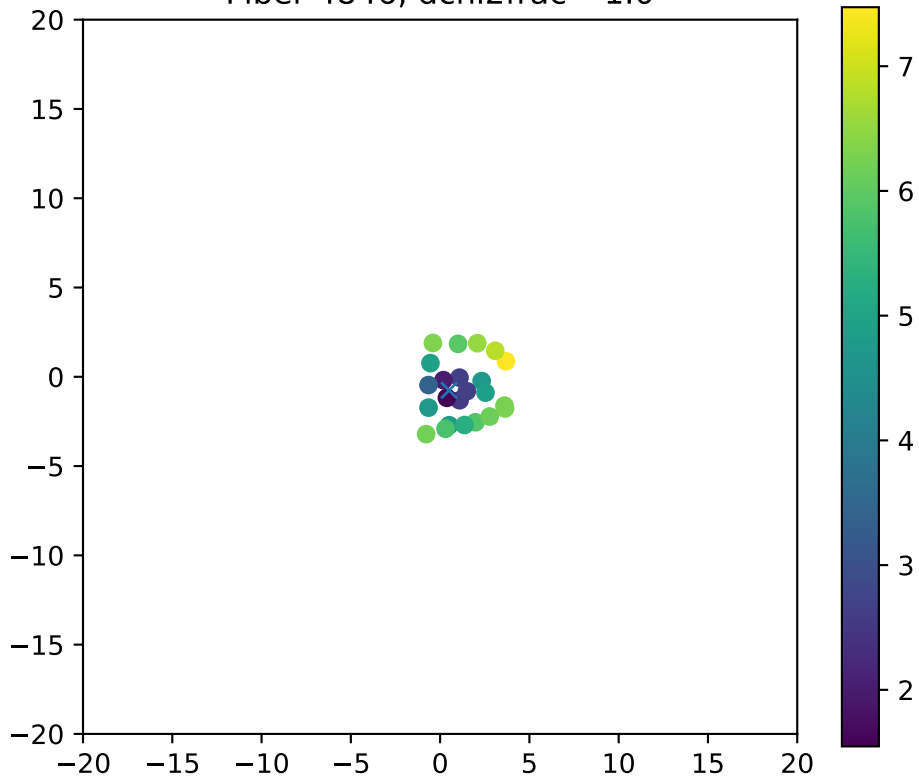
Fiber 4842, dchi2frac= 1.0



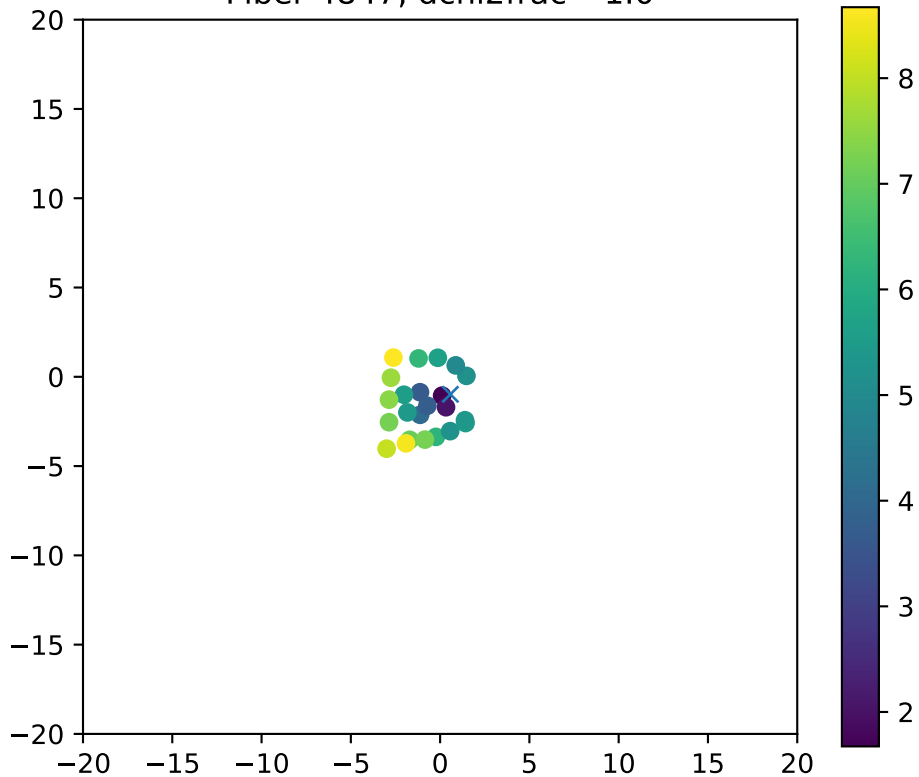
Fiber 4844, dchi2frac= 1.0



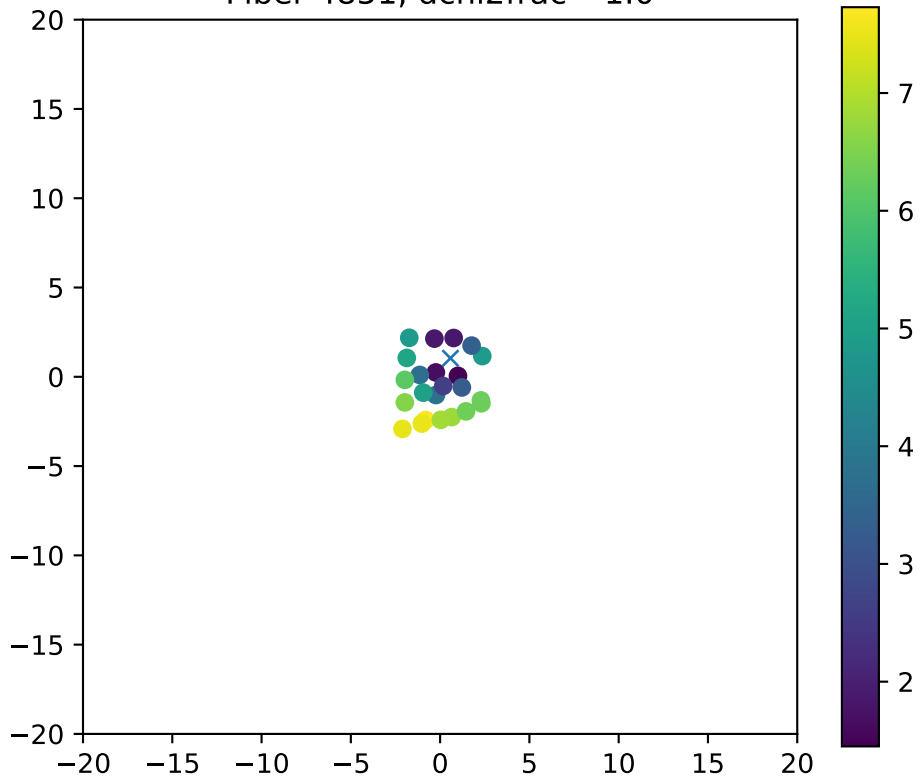
Fiber 4846, dchi2frac= 1.0



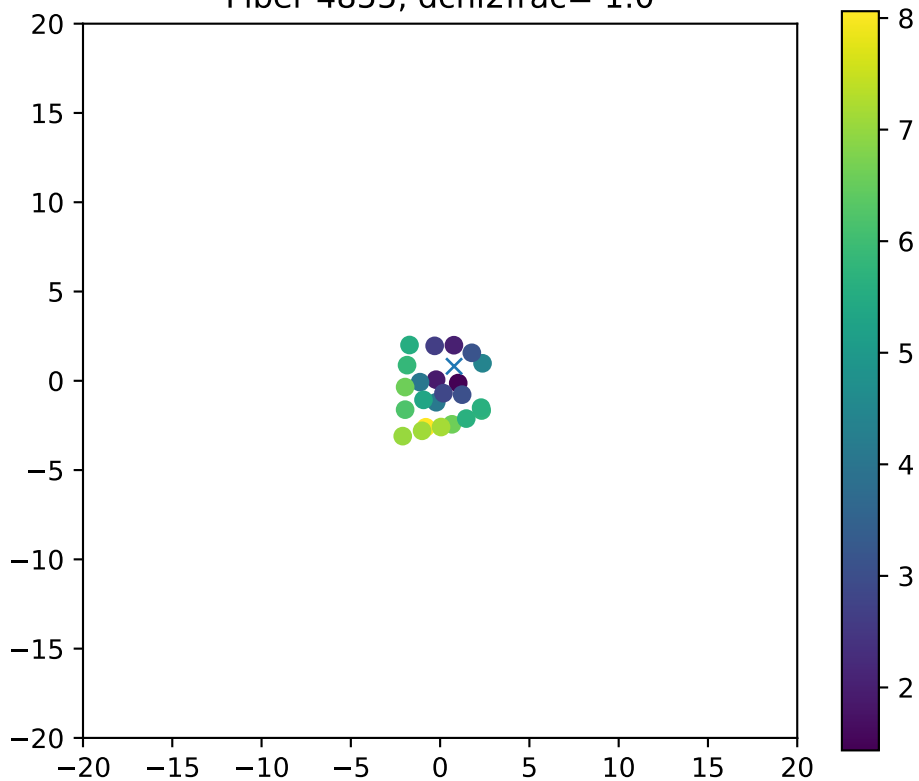
Fiber 4847, dchi2frac= 1.0



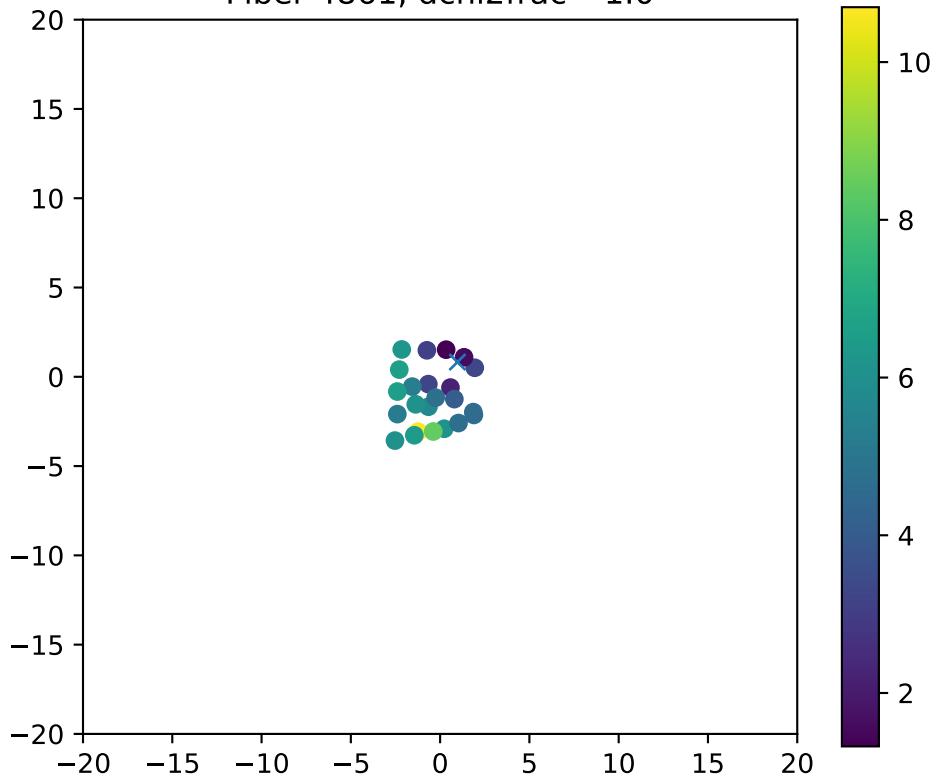
Fiber 4851, dchi2frac= 1.0



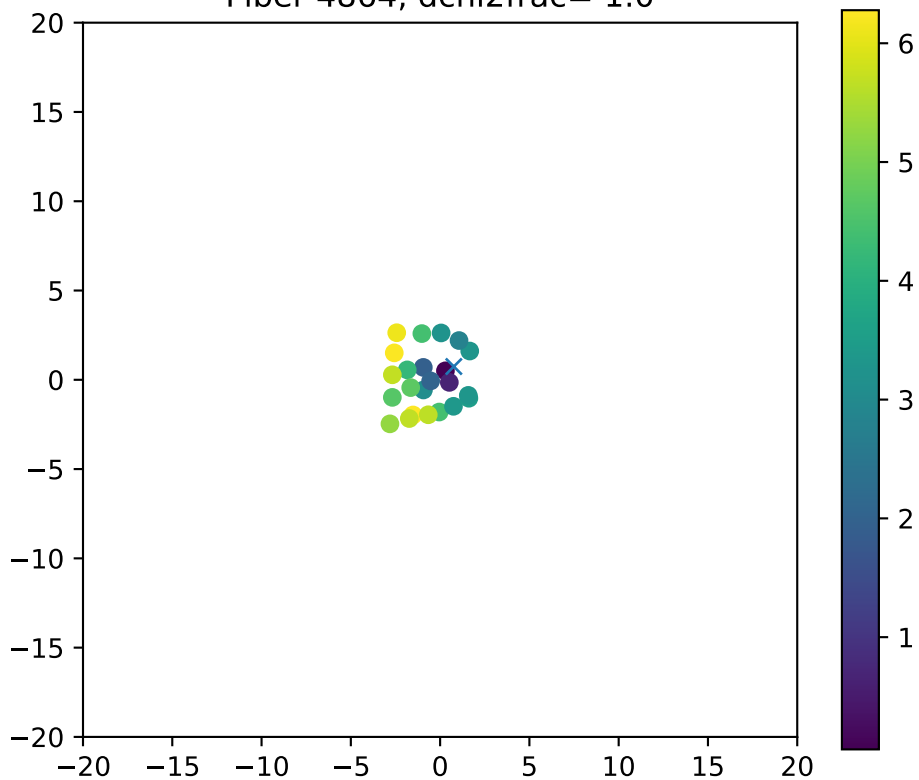
Fiber 4855, dchi2frac= 1.0



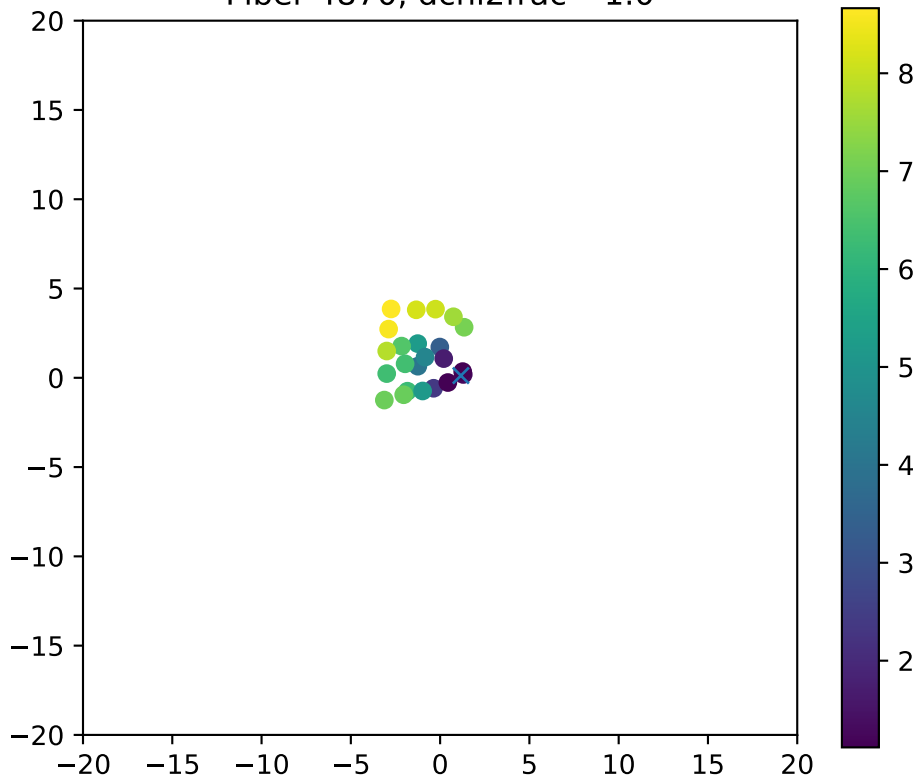
Fiber 4861, dchi2frac= 1.0



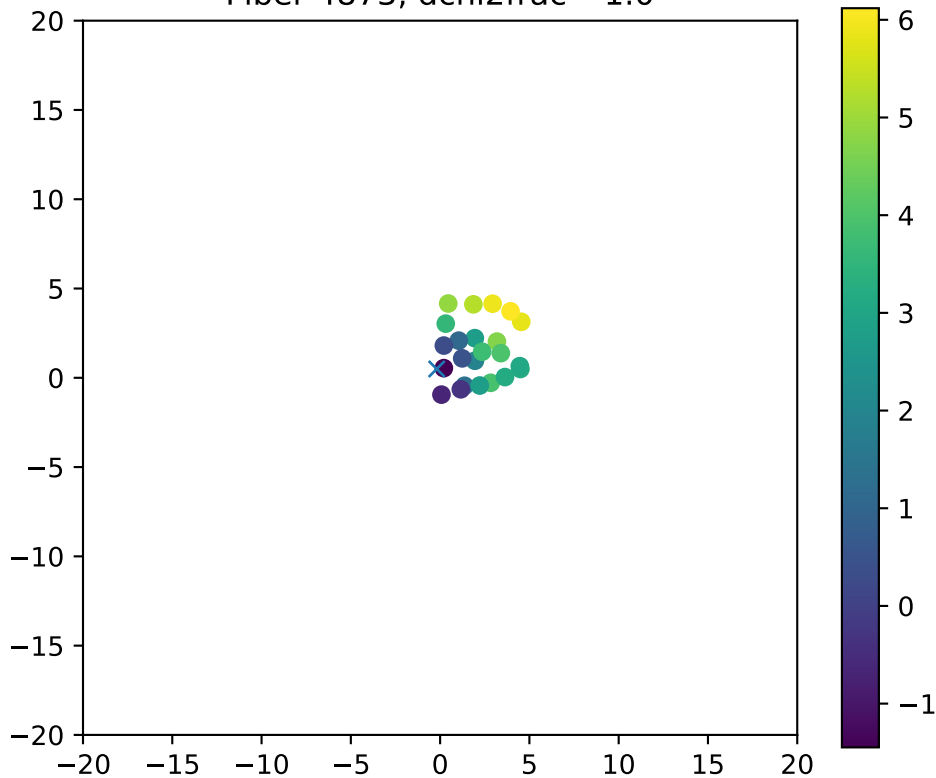
Fiber 4864, dchi2frac= 1.0



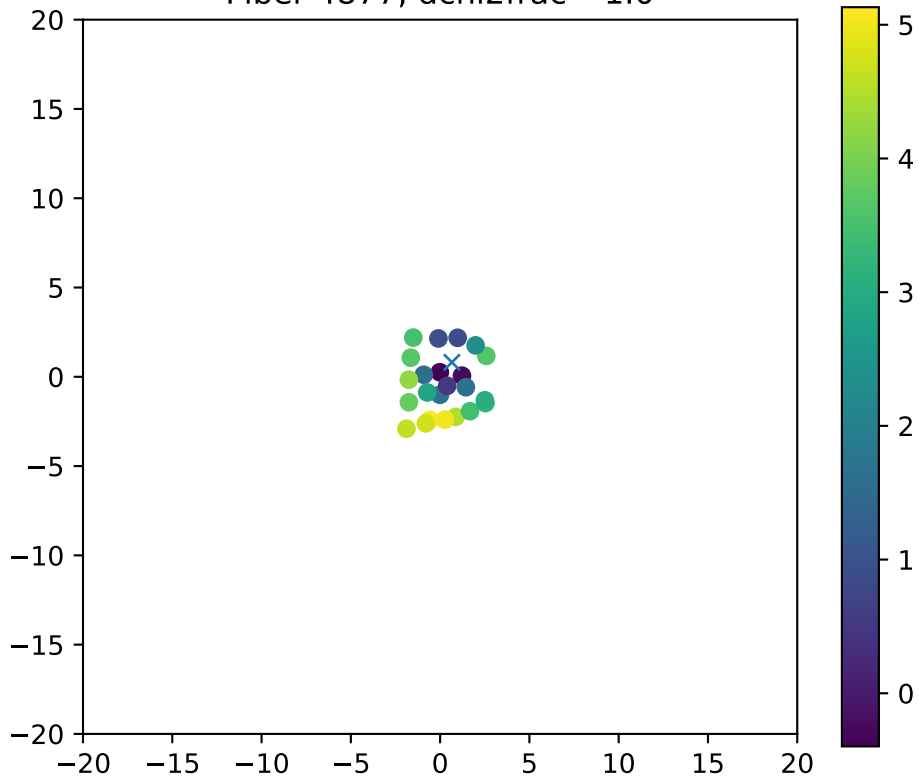
Fiber 4870, dchi2frac= 1.0



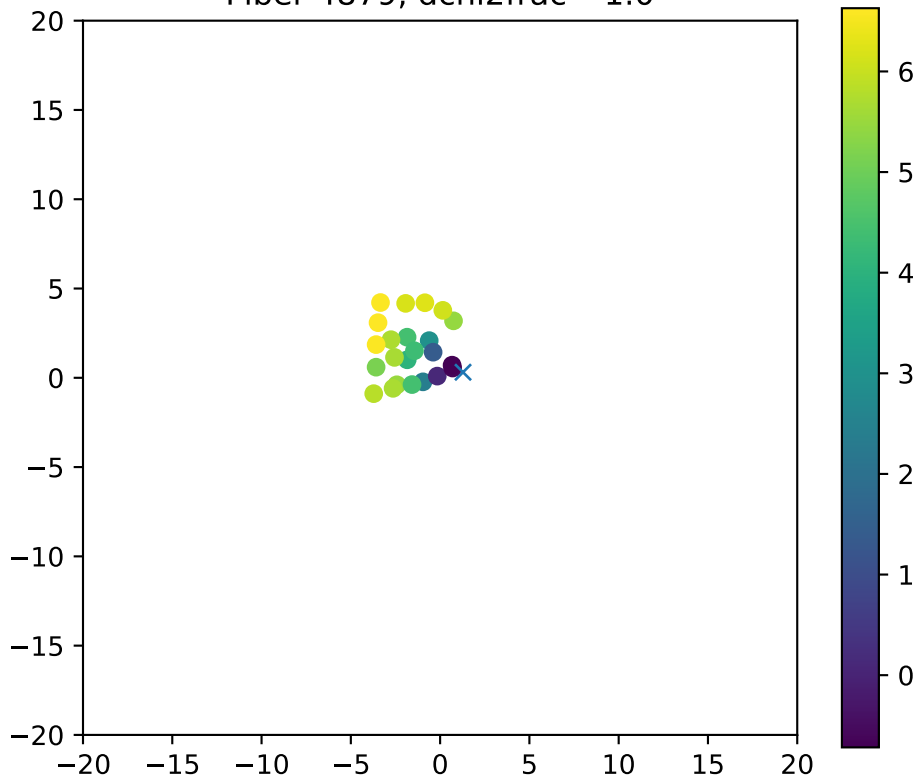
Fiber 4873, dchi2frac= 1.0



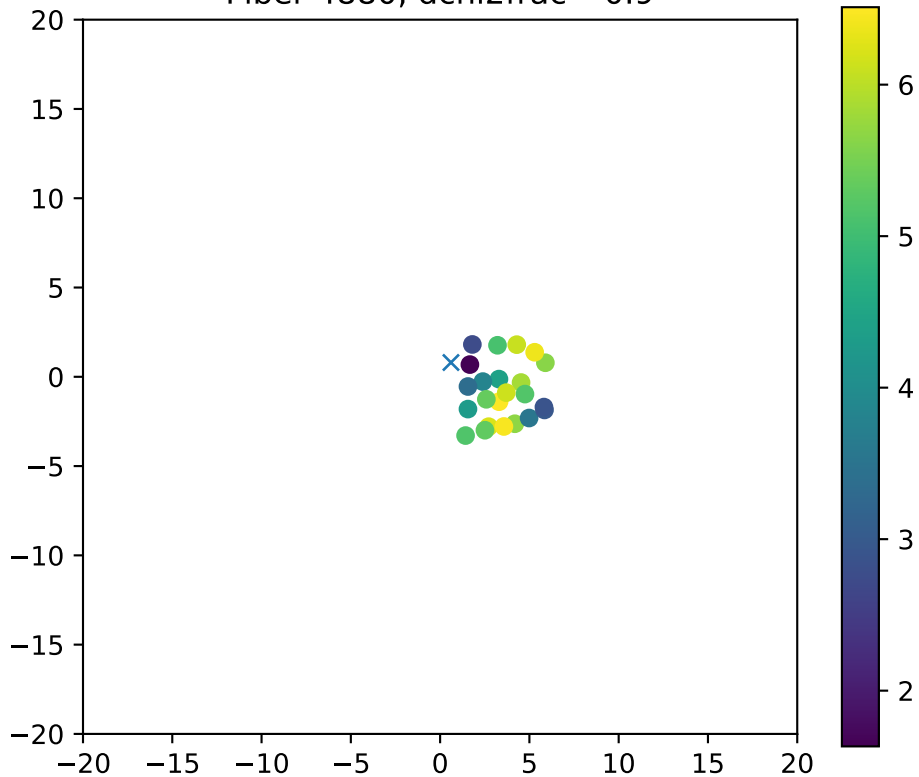
Fiber 4877, dchi2frac= 1.0



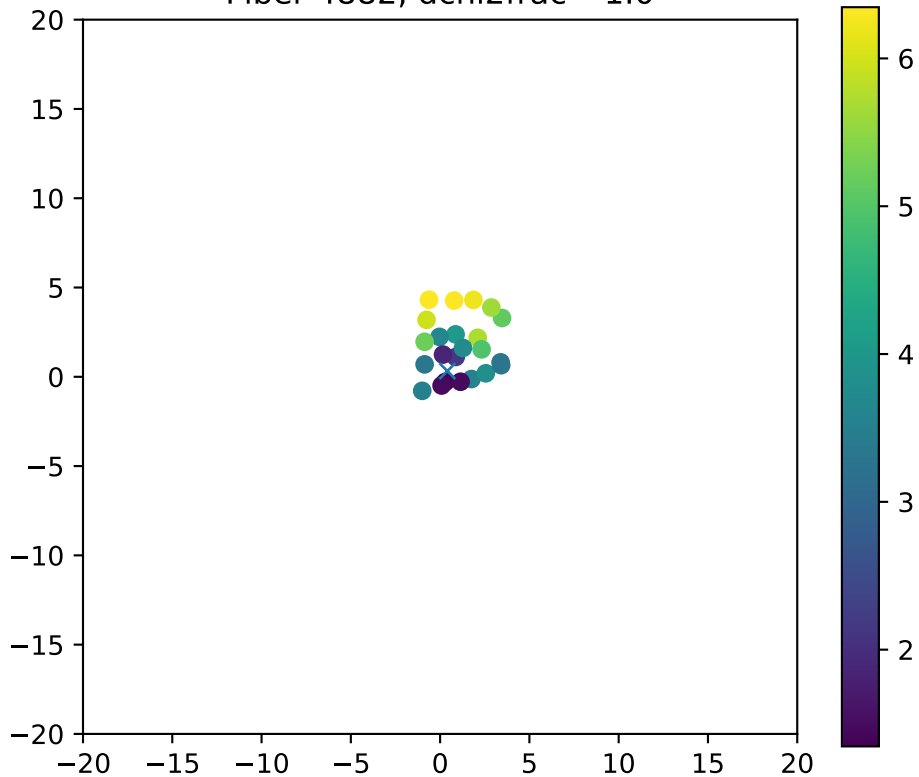
Fiber 4879, dchi2frac= 1.0



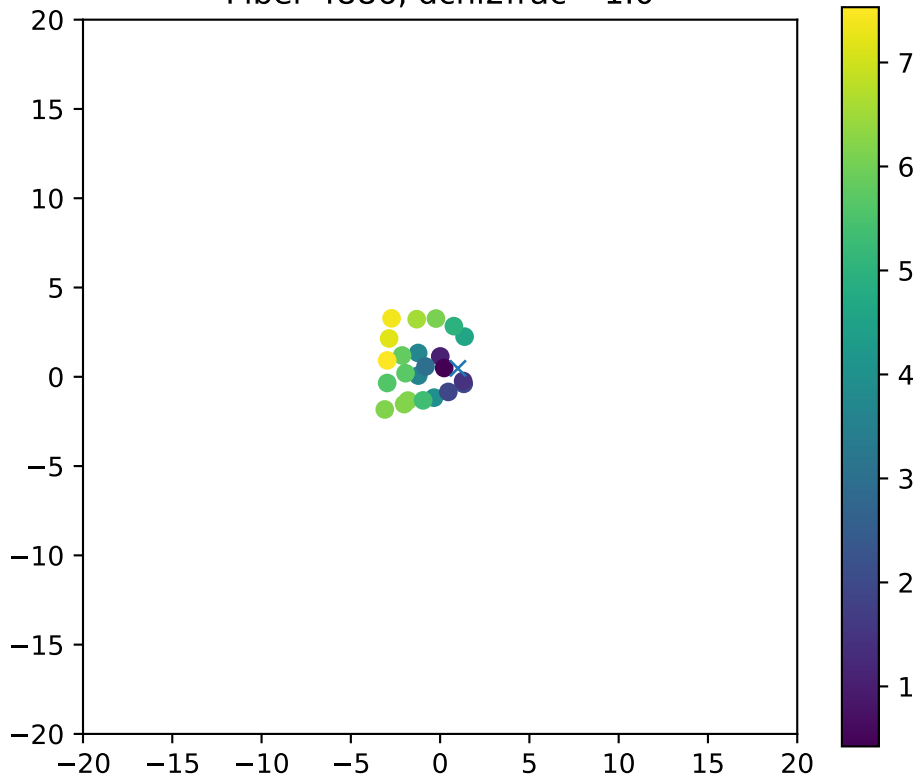
Fiber 4880, dchi2frac= 0.9



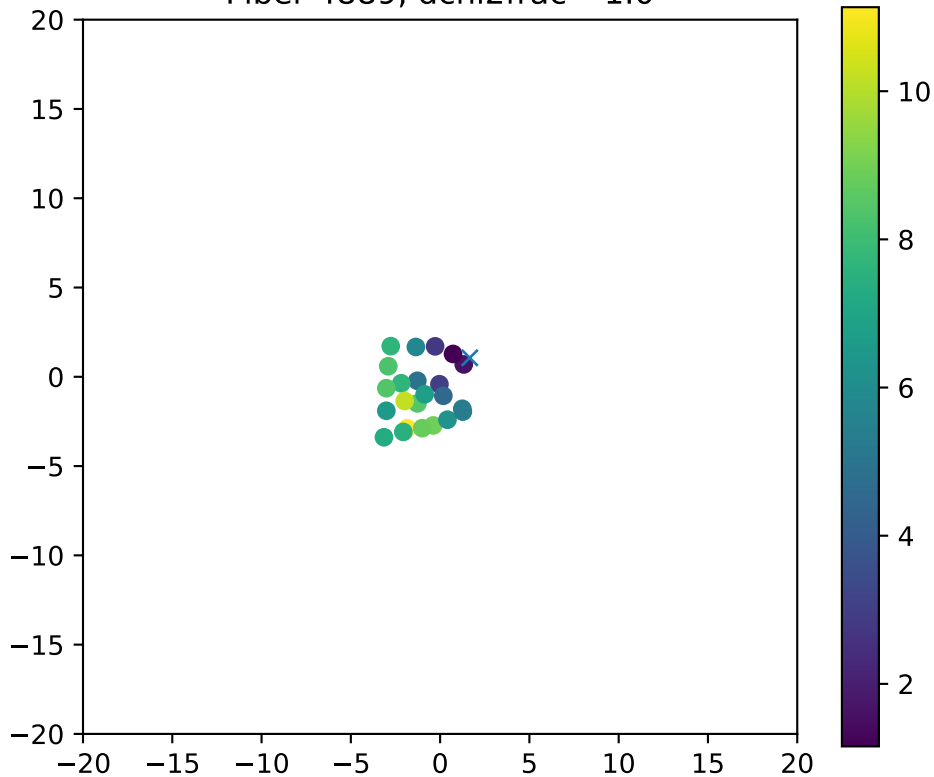
Fiber 4882, dchi2frac= 1.0



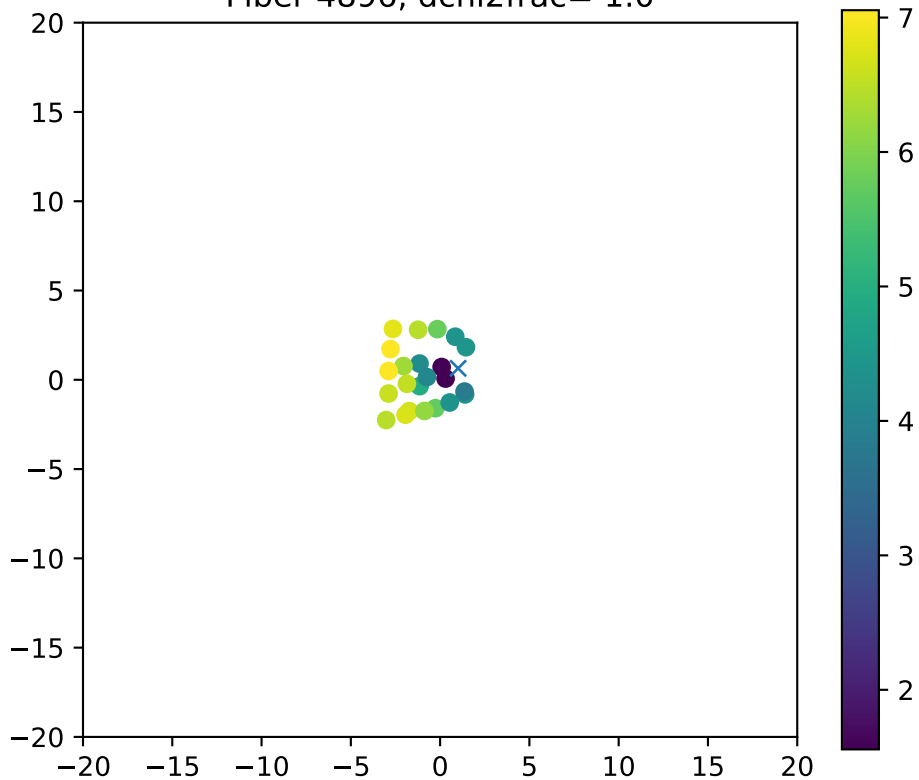
Fiber 4886, dchi2frac= 1.0



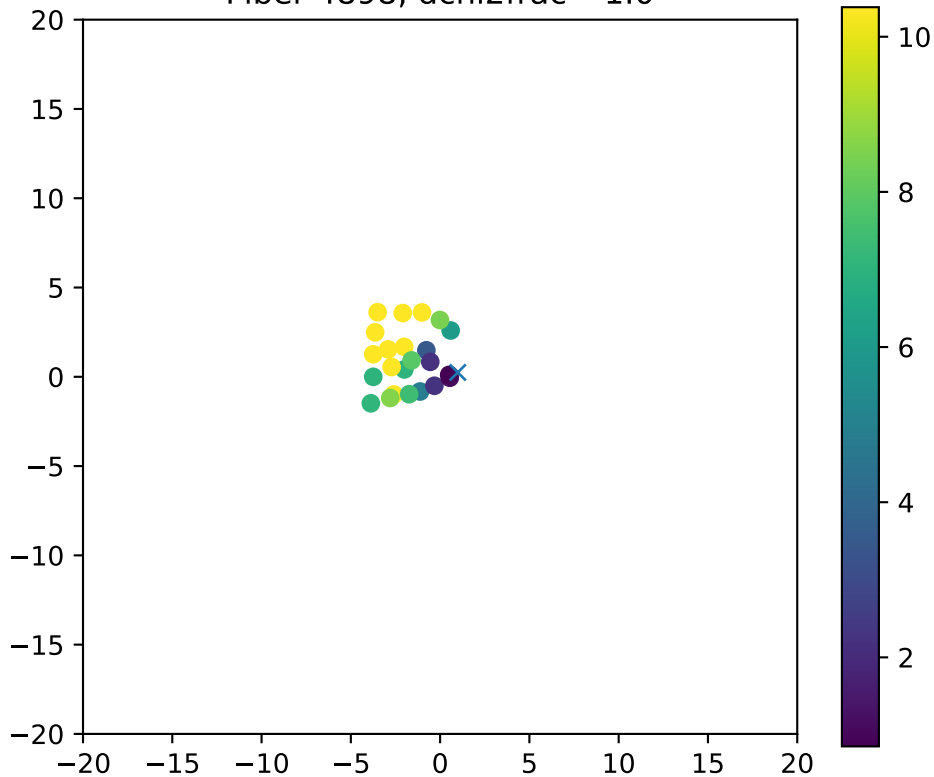
Fiber 4889, dchi2frac= 1.0



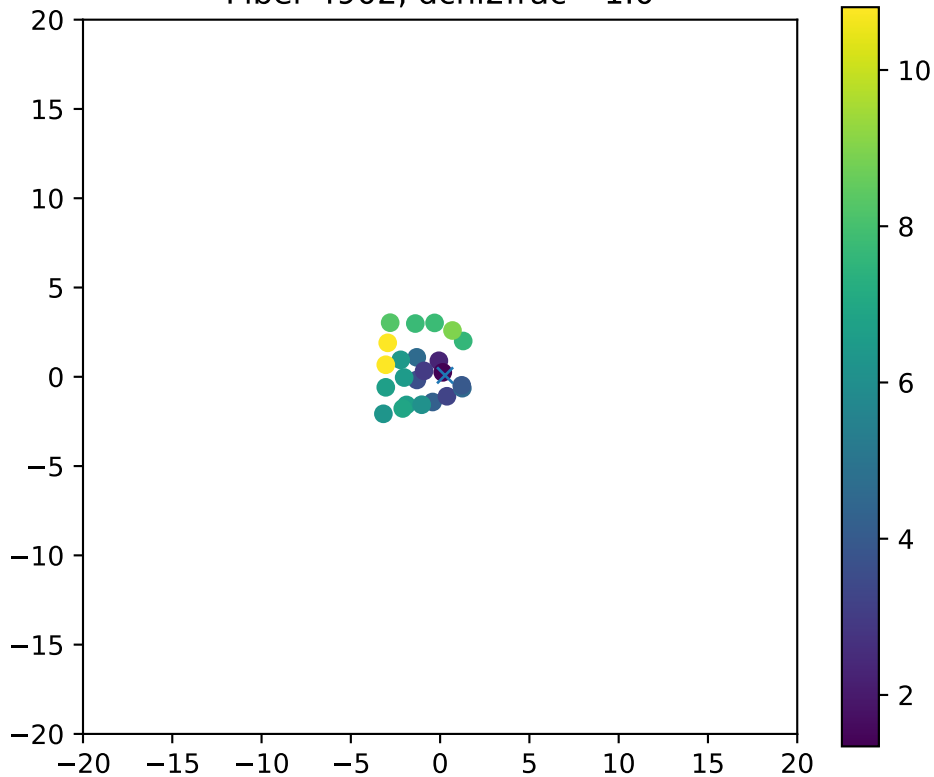
Fiber 4896, dchi2frac= 1.0



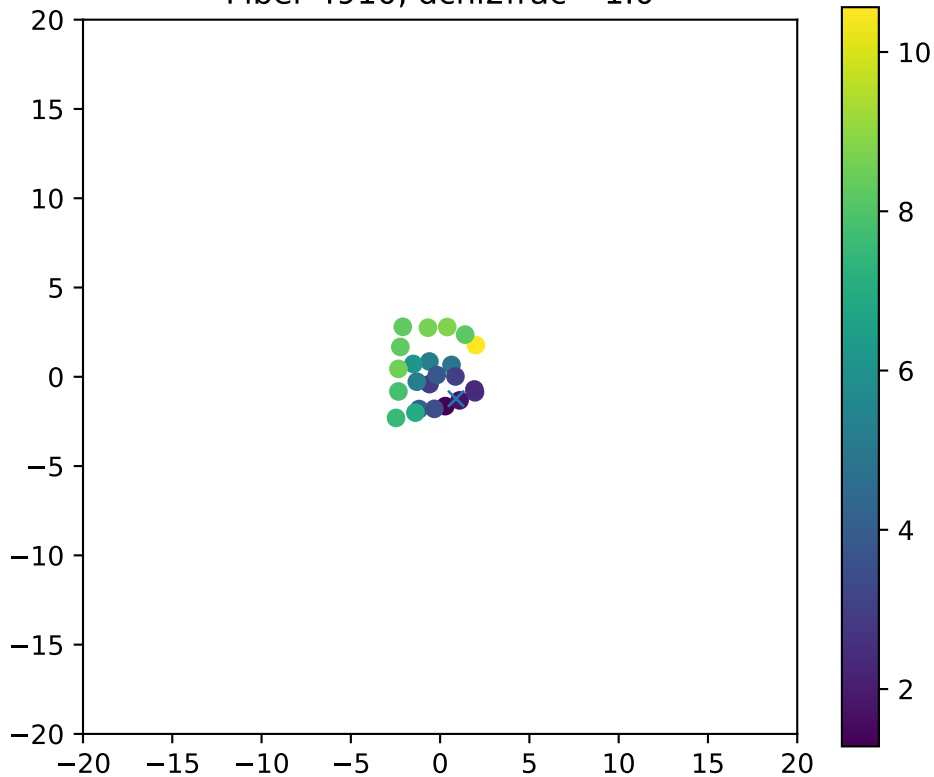
Fiber 4898, dchi2frac= 1.0



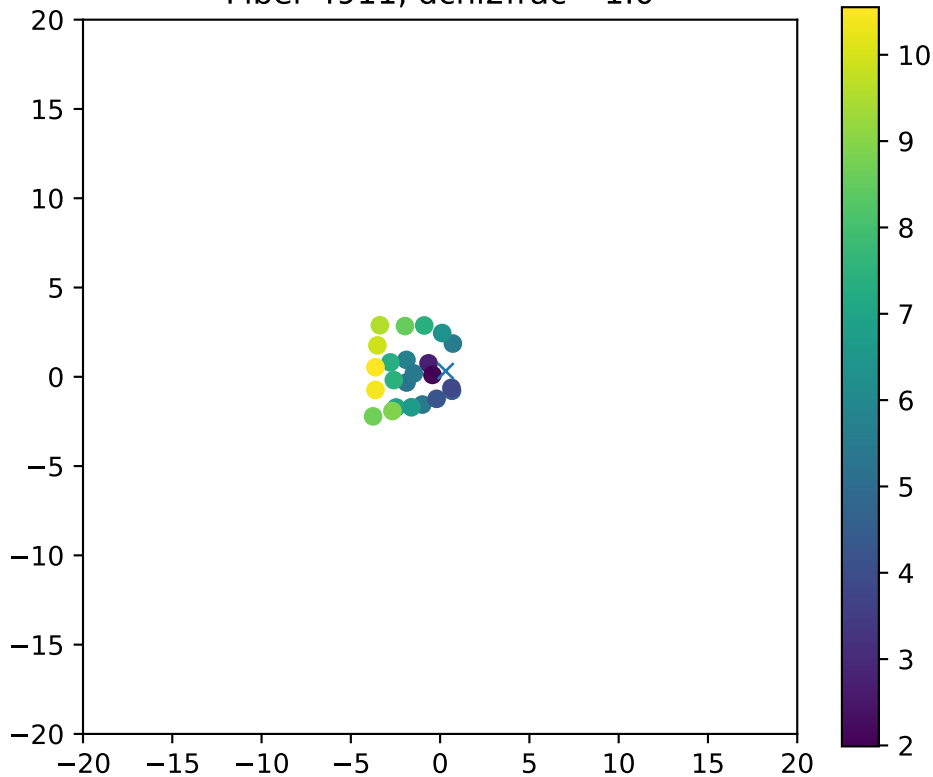
Fiber 4902, dchi2frac= 1.0



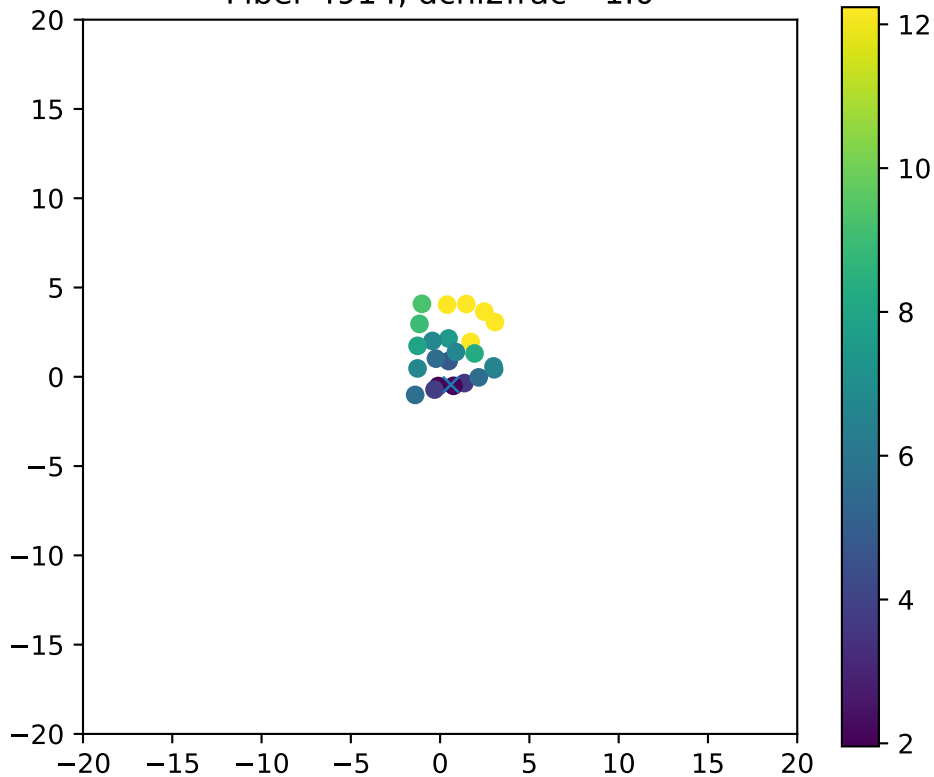
Fiber 4910, dchi2frac= 1.0



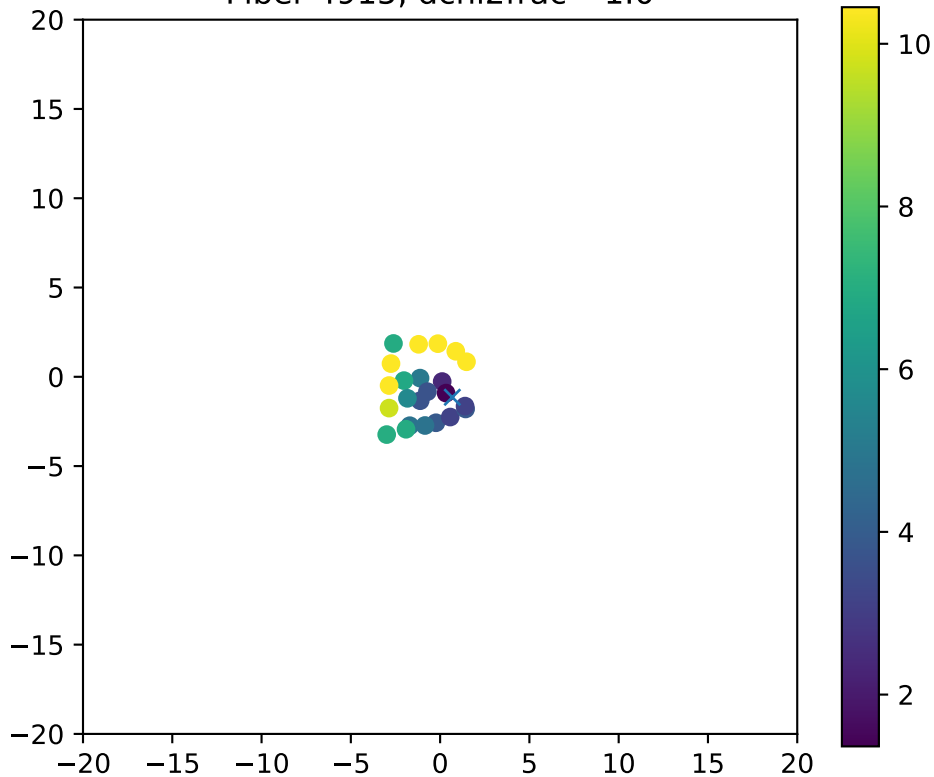
Fiber 4911, dchi2frac= 1.0



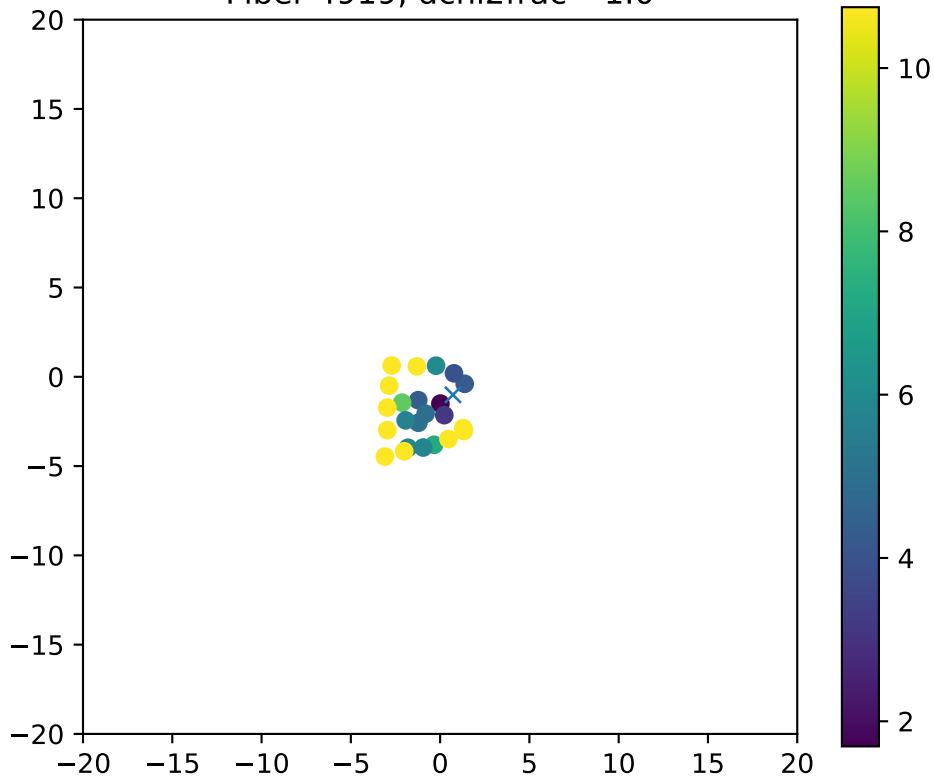
Fiber 4914, dchi2frac= 1.0



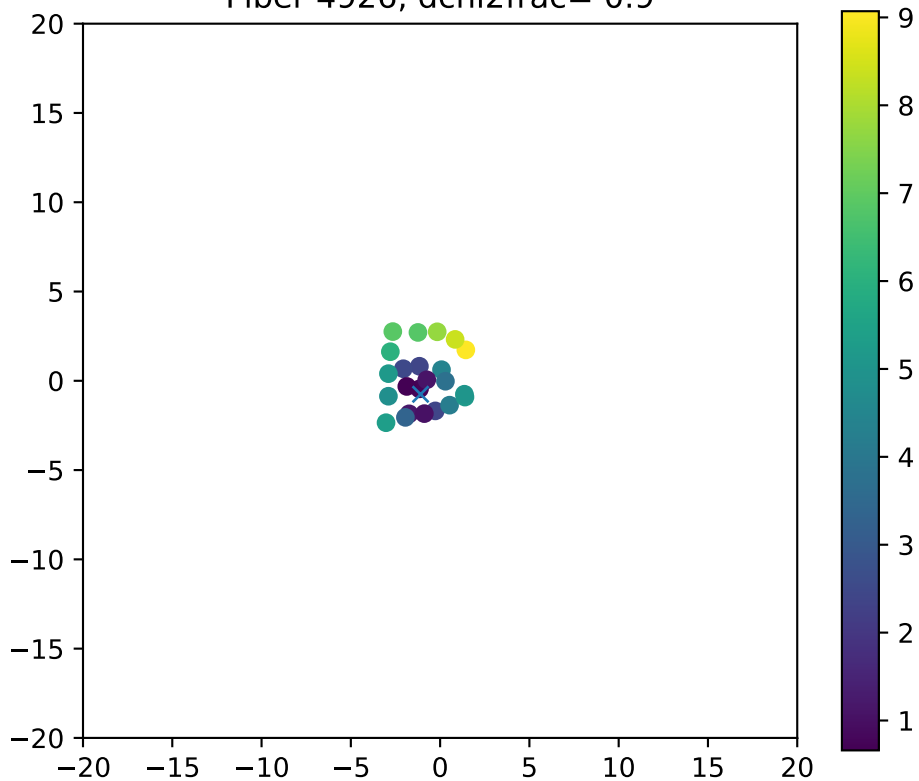
Fiber 4915, dchi2frac= 1.0



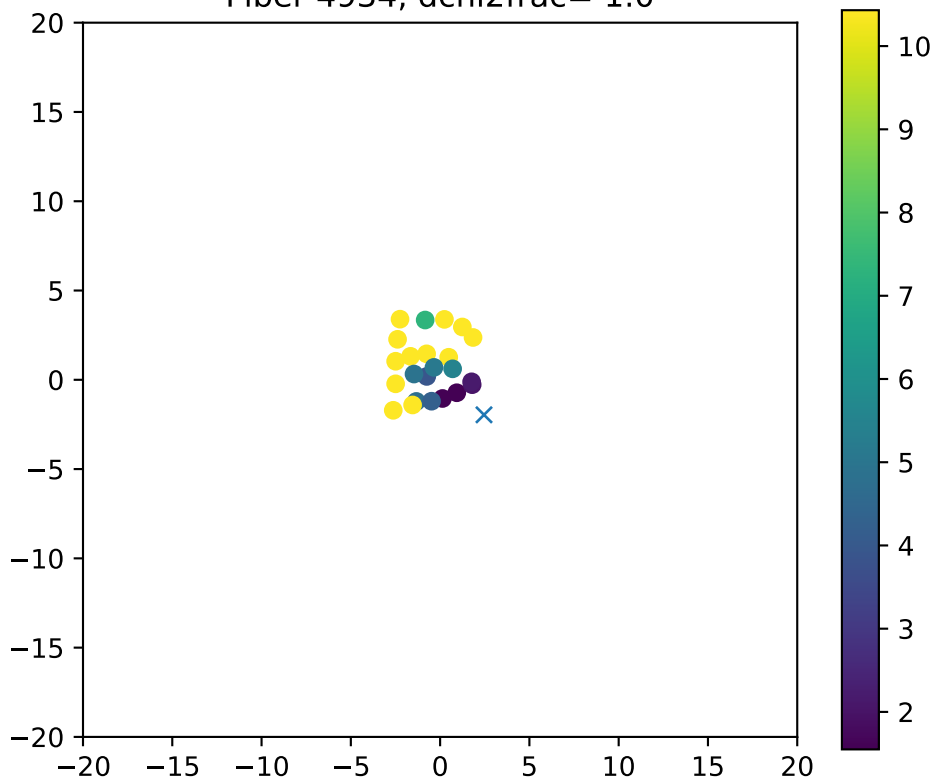
Fiber 4919, dchi2frac= 1.0



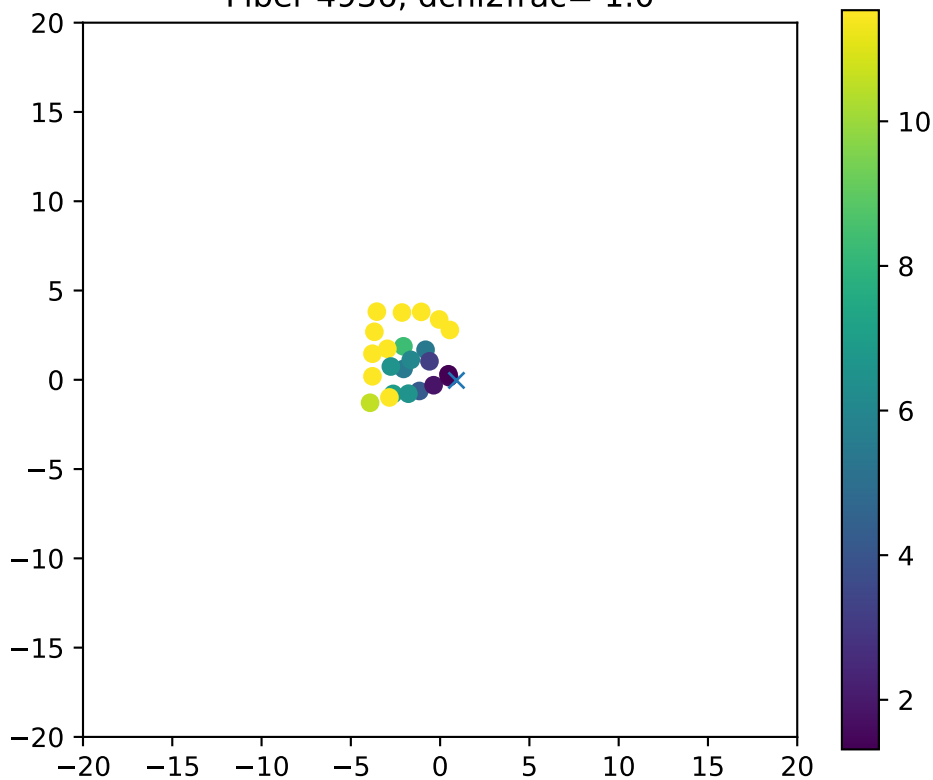
Fiber 4926, dchi2frac= 0.9



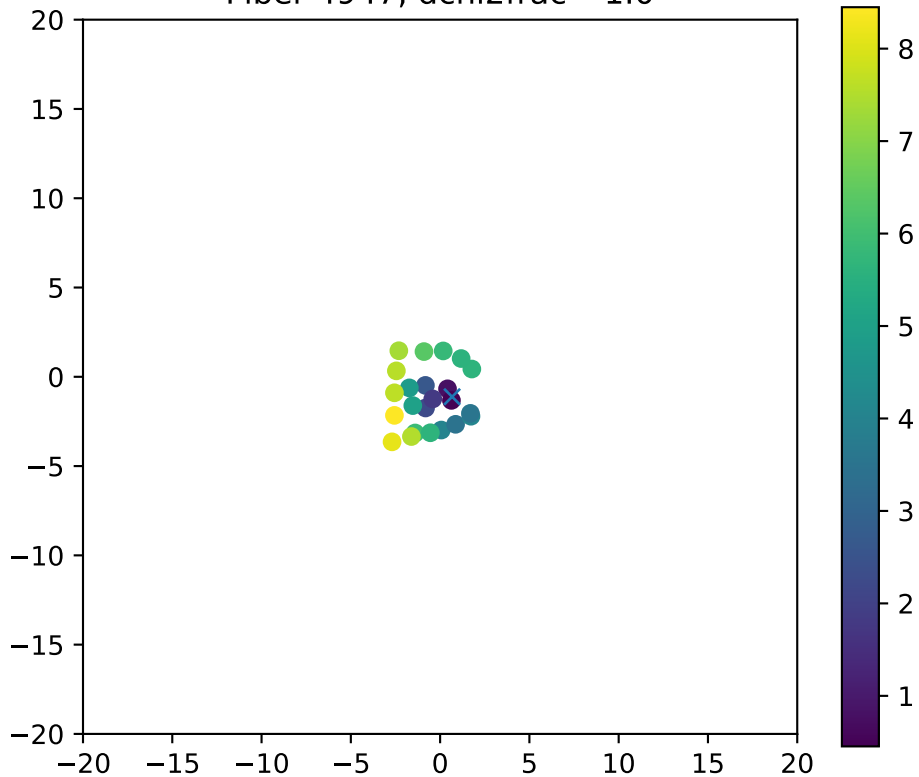
Fiber 4934, dchi2frac= 1.0



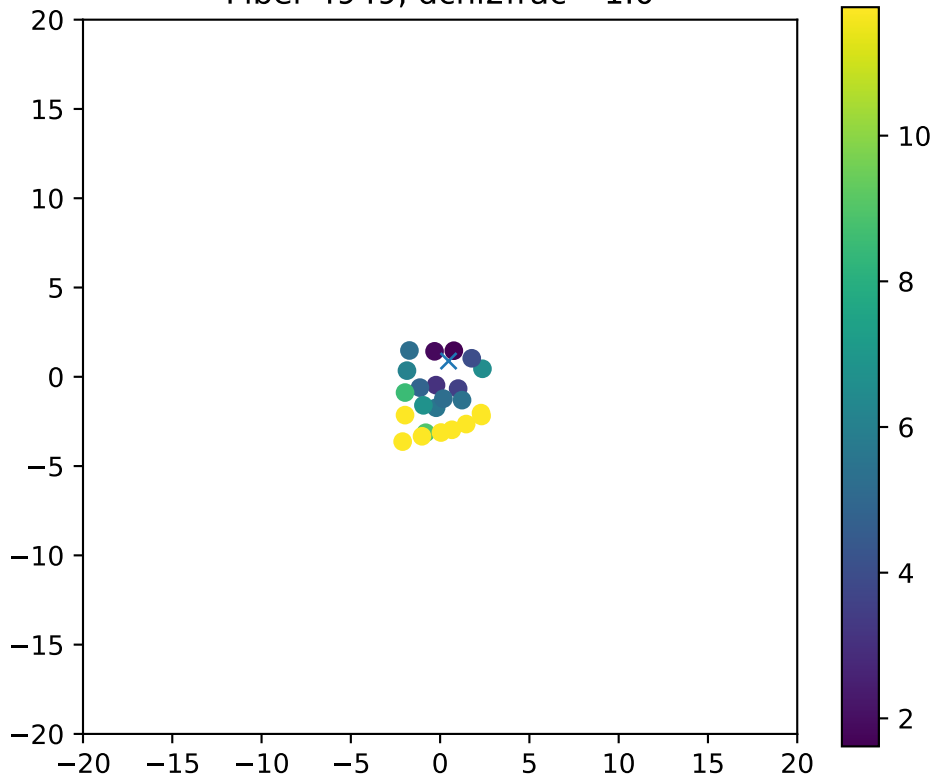
Fiber 4936, dchi2frac= 1.0



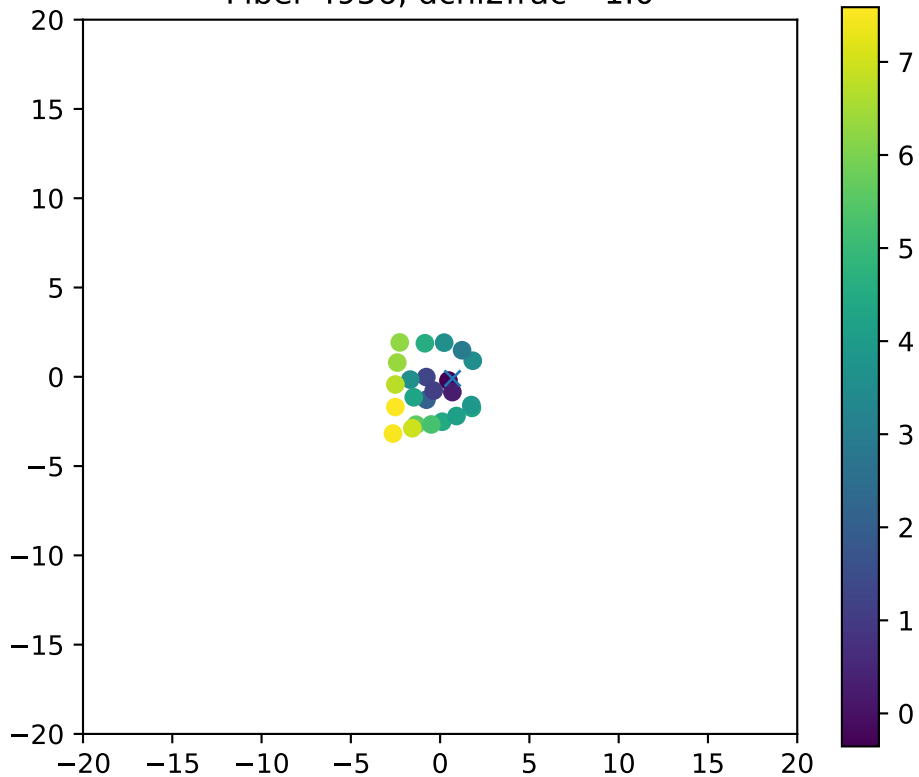
Fiber 4947, dchi2frac= 1.0



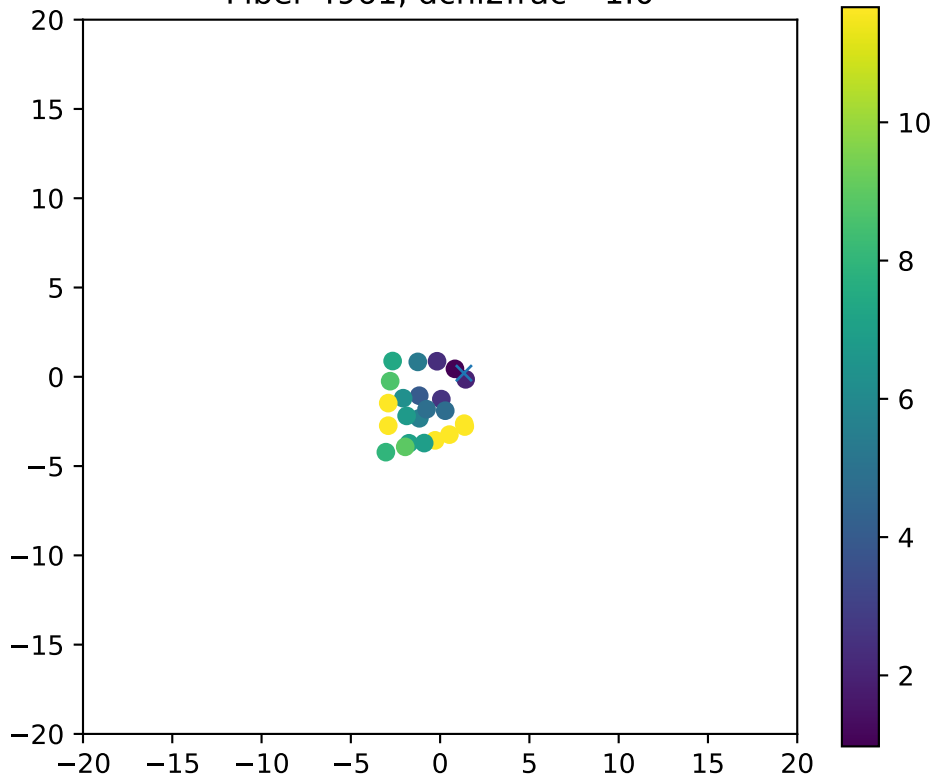
Fiber 4949, dchi2frac= 1.0



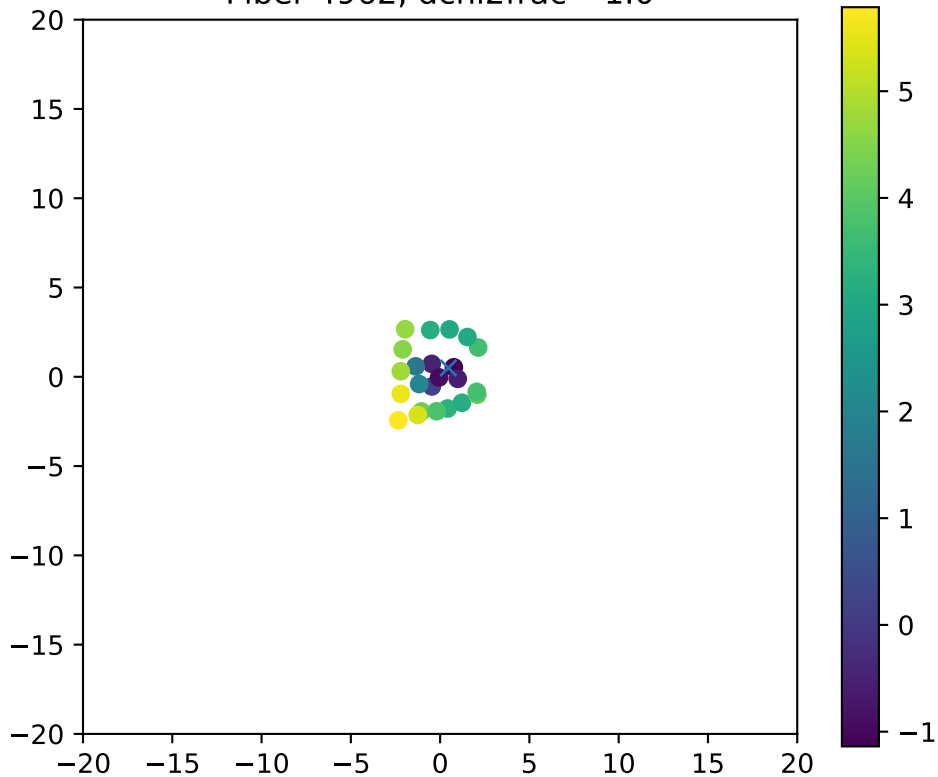
Fiber 4956, dchi2frac= 1.0



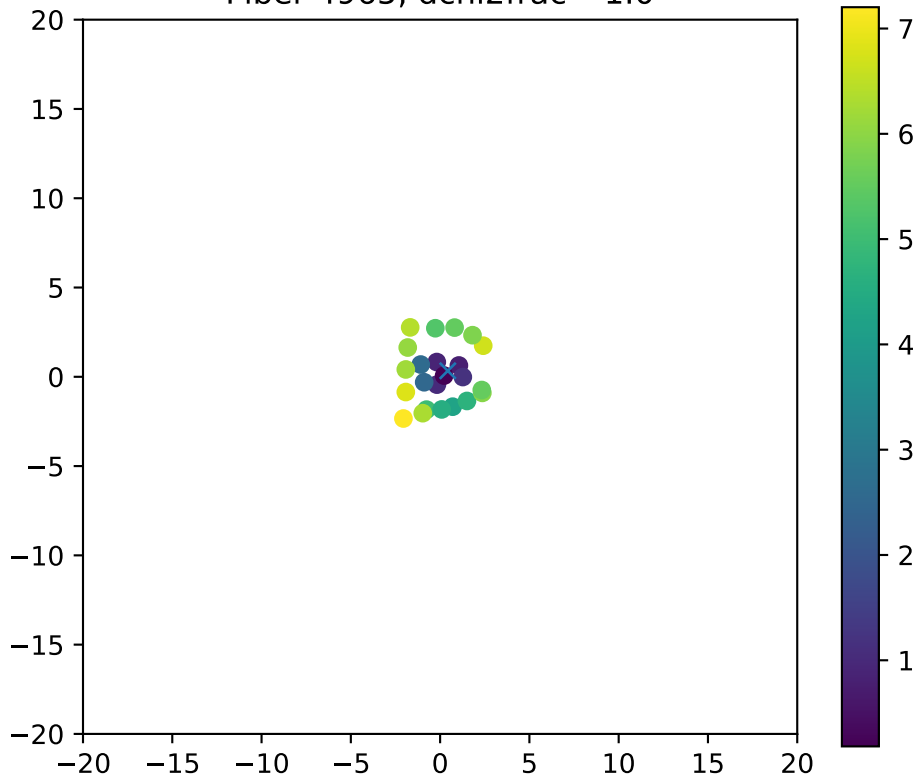
Fiber 4961, dchi2frac= 1.0



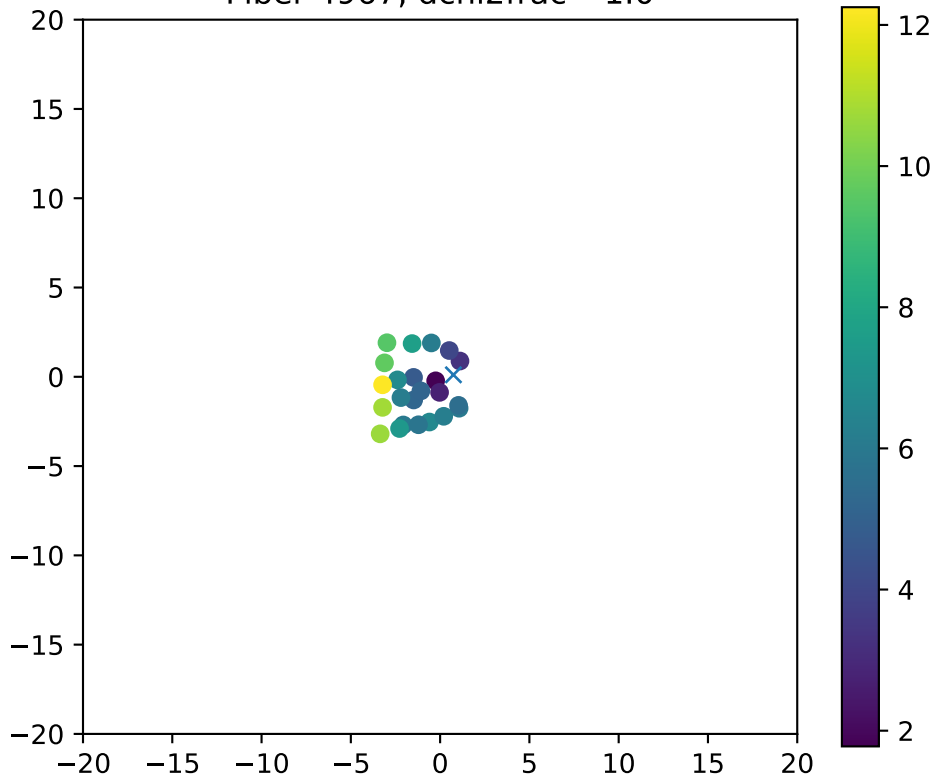
Fiber 4962, dchi2frac= 1.0



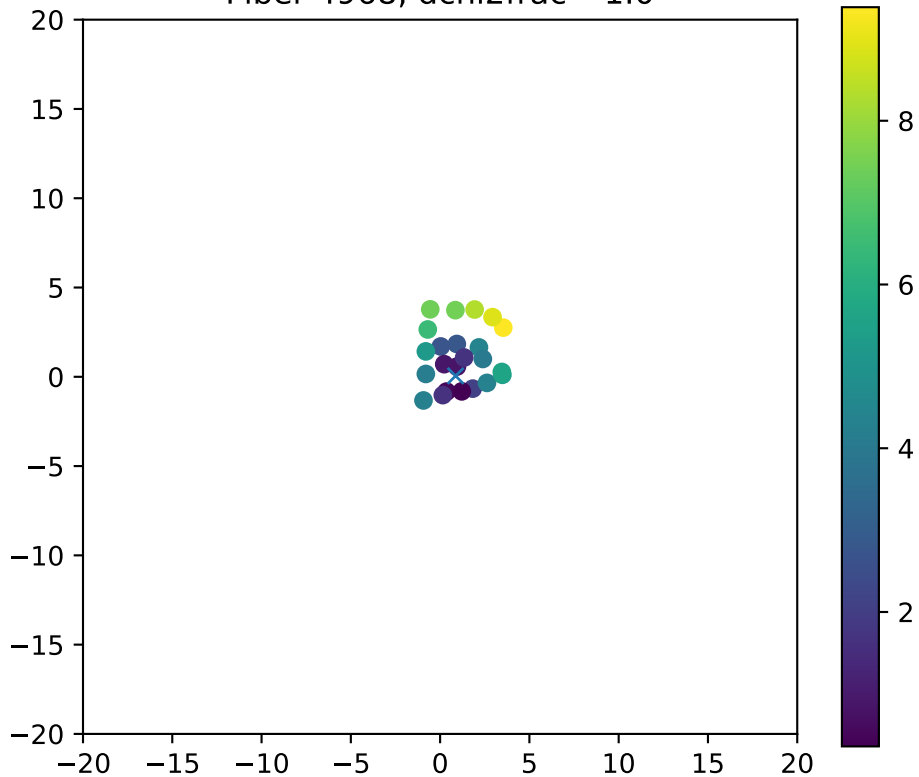
Fiber 4965, dchi2frac= 1.0



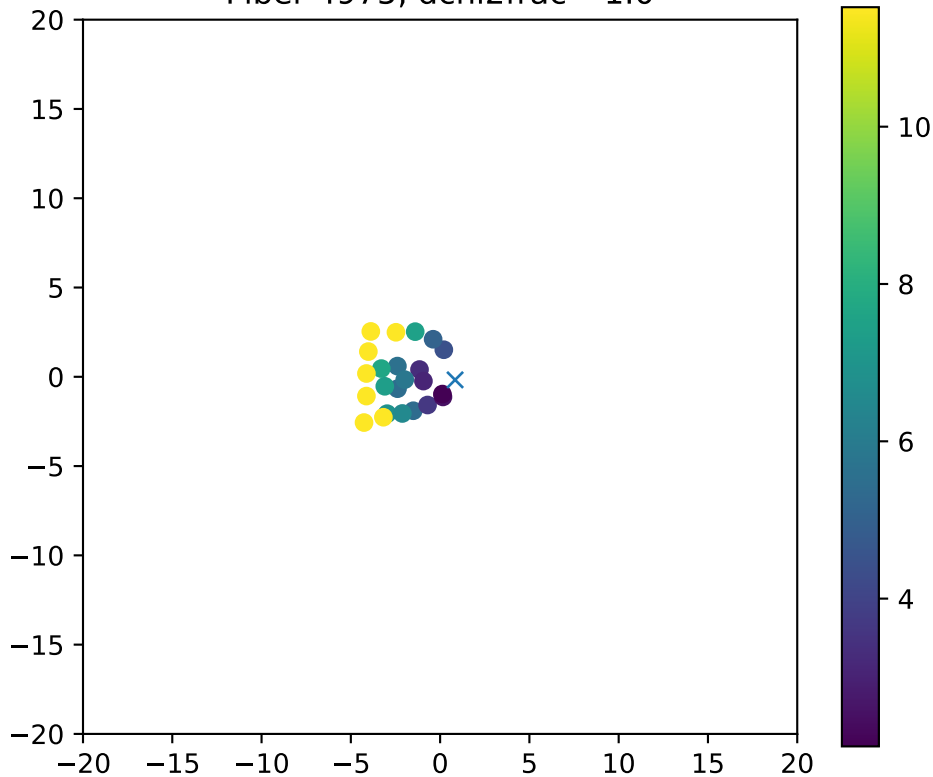
Fiber 4967, dchi2frac= 1.0



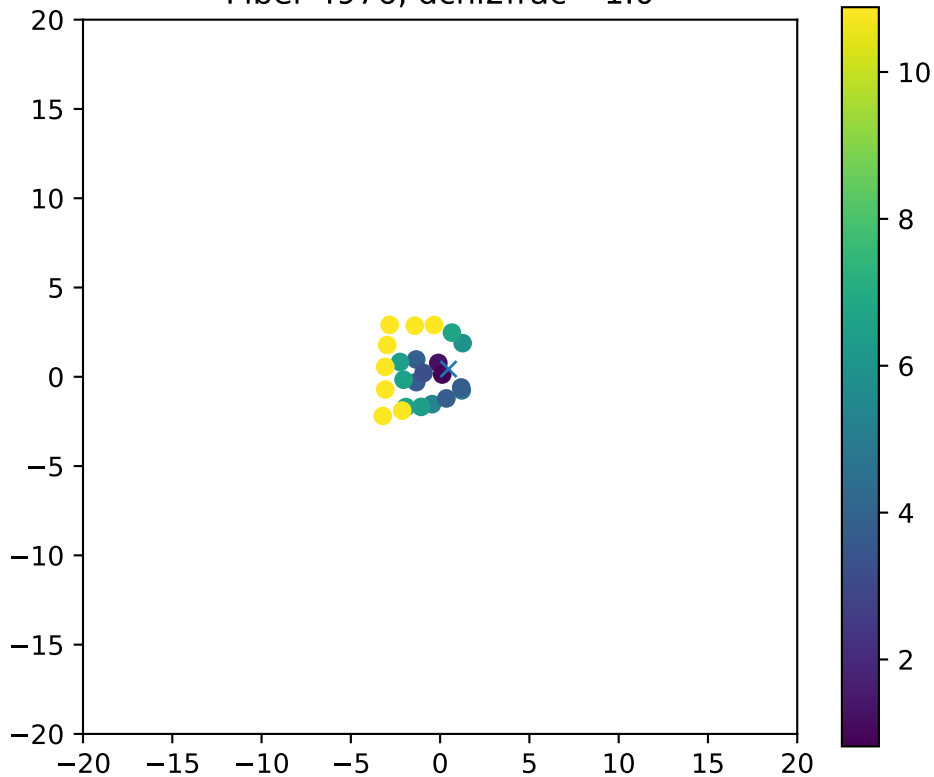
Fiber 4968, dchi2frac= 1.0



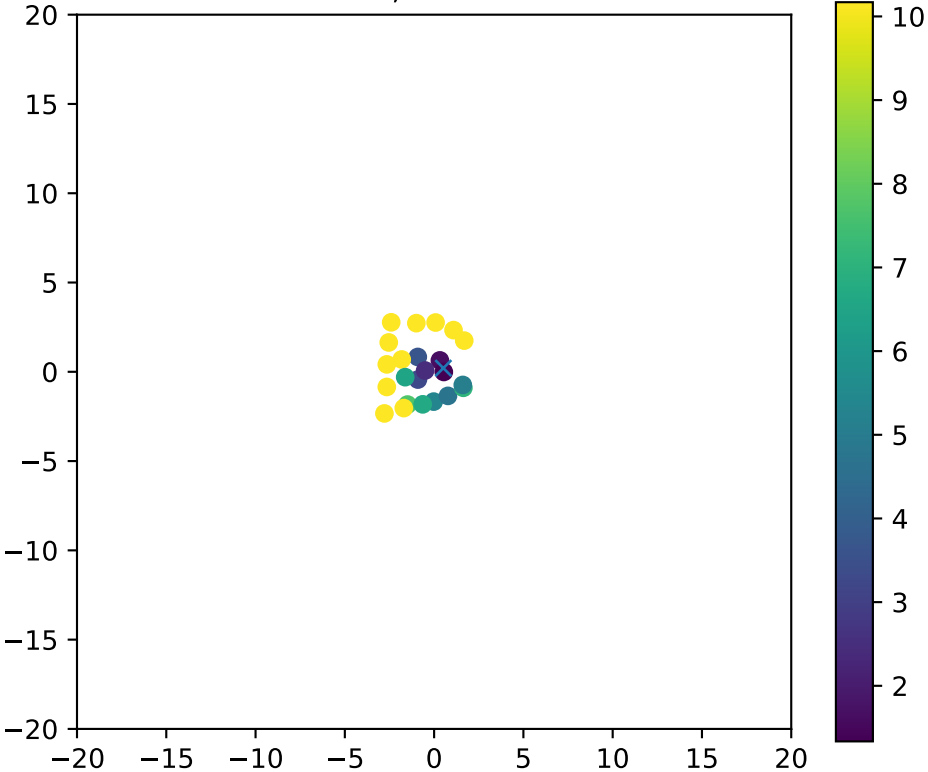
Fiber 4975, dchi2frac= 1.0



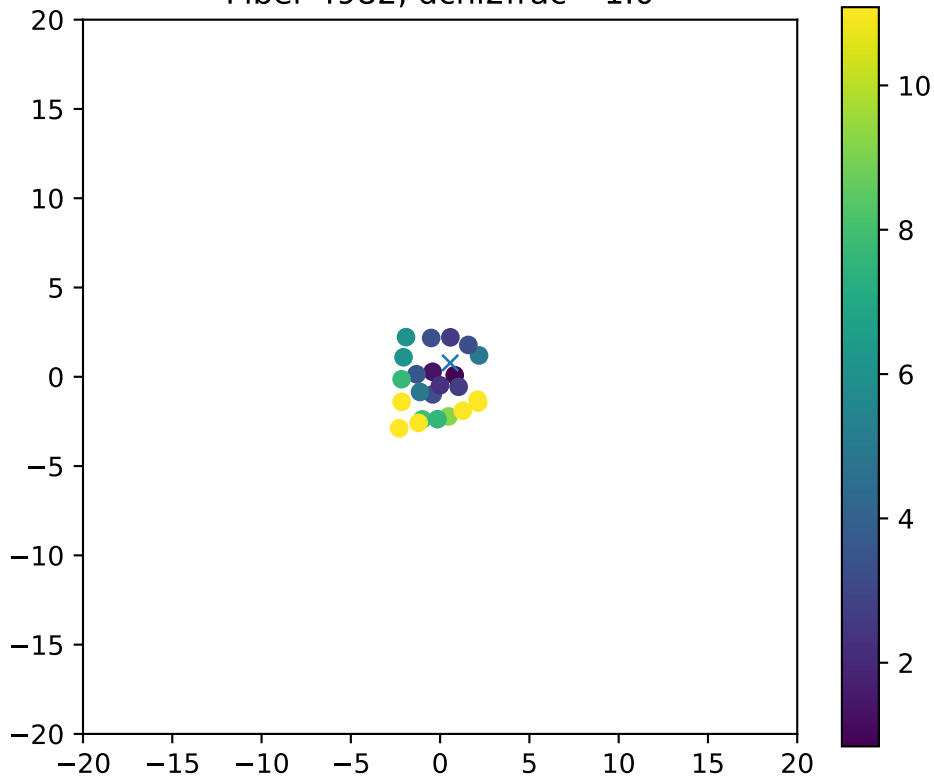
Fiber 4976, dchi2frac= 1.0



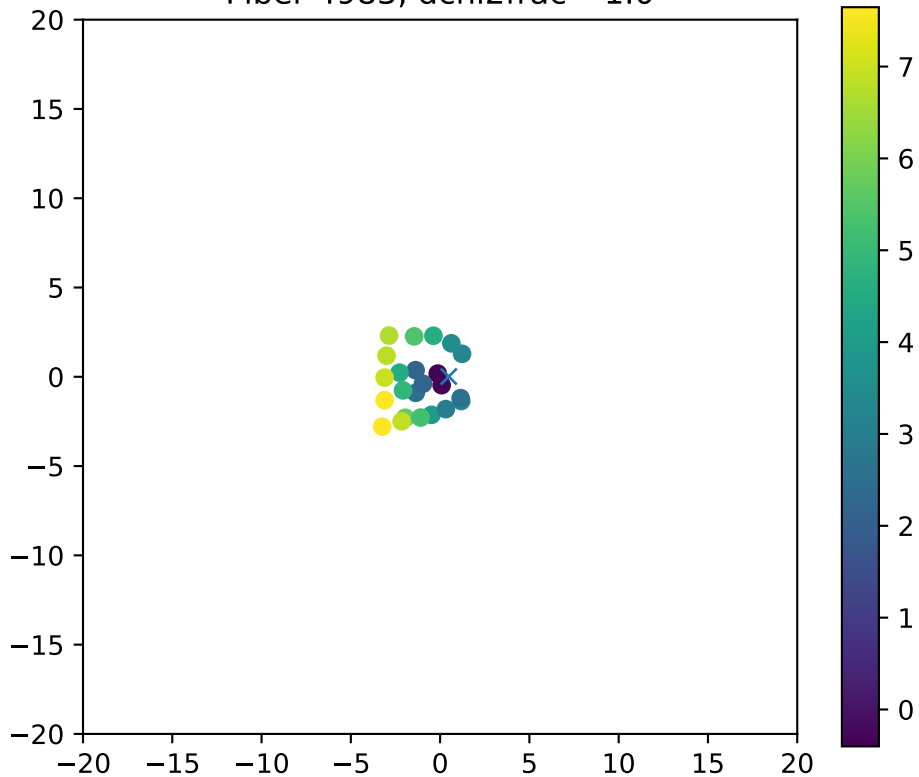
Fiber 4978, dchi2frac= 1.0



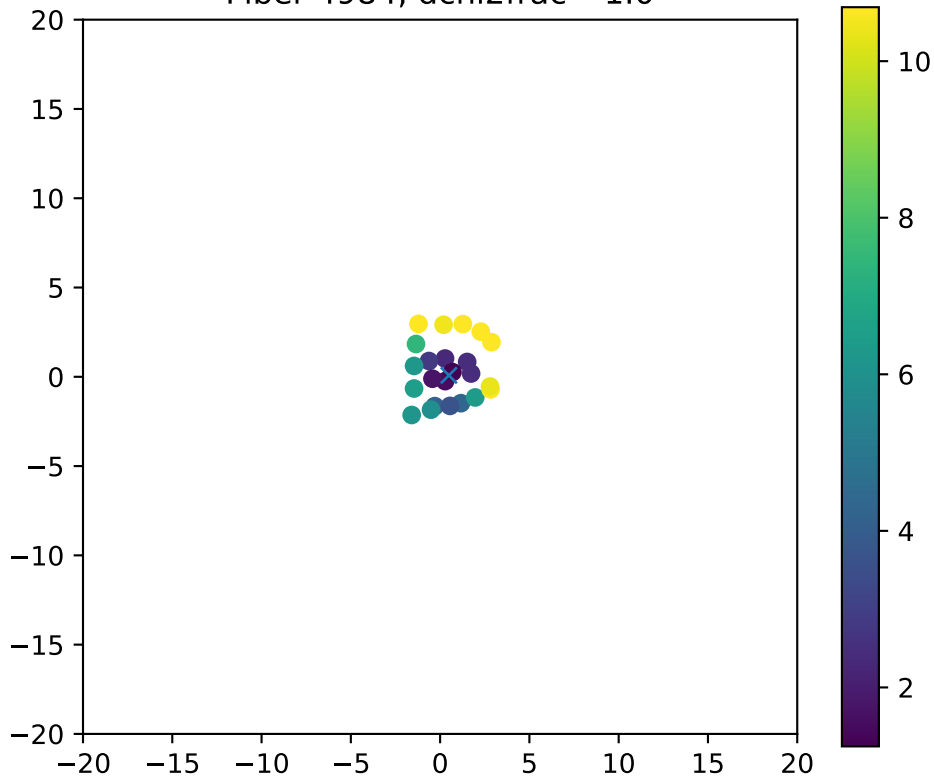
Fiber 4982, dchi2frac= 1.0



Fiber 4983, dchi2frac= 1.0



Fiber 4984, dchi2frac= 1.0



Fiber 4987, dchi2frac= 1.0

