

```

# -----#
# -----#
# JINGLE FIR Photometry Catalogue
#
# Refer to Smith et al. (2019) for a description of the methods and contents of this catalogue.
#
# The same information presented here is available within the fits file. Throughout the
# catalogue a NaN value is used if the given quantity is not available/applicable for a specific
# galaxy.
# -----#
#
# -----#
# Identifiers and Photometry Flags
# -----#
[1] JINGLEID          INT          JINGLE Catalogue ID
[2] SDSSNAME        STRING       SDSS name
[3] FLAG            INT          Photometry Flag: 1 = Upper Limit, 2 =
                    Overlapping Sources
# -----#
# Photometry Measurements
# -----#
[4] WISE_3.4_PeakSNR    FLOAT       WISE 3.4µm Peak Signal-To-Noise Ratio
[5] WISE_3.4_Flux      FLOAT       WISE 3.4µm Flux Density (mJy)
[6] WISE_3.4_Err       FLOAT       WISE 3.4µm Flux Density Uncertainty (mJy)
[7] WISE_3.4_ApCorr    FLOAT       WISE 3.4µm Aperture Correction Factor
[8] WISE_4.6_PeakSNR   FLOAT       WISE 4.6µm Peak Signal-To-Noise Ratio
[9] WISE_4.6_Flux      FLOAT       WISE 4.6µm Flux Density (mJy)
[10] WISE_4.6_Err      FLOAT       WISE 4.6µm Flux Density Uncertainty (mJy)
[11] WISE_4.6_ApCorr   FLOAT       WISE 4.6µm Aperture Correction Factor
[12] WISE_12_PeakSNR   FLOAT       WISE 12µm Peak Signal-To-Noise Ratio
[13] WISE_12_Flux      FLOAT       WISE 12µm Flux Density (mJy)
[14] WISE_12_Err       FLOAT       WISE 12µm Flux Density Uncertainty (mJy)
[15] WISE_12_ApCorr    FLOAT       WISE 12µm Aperture Correction Factor
[16] WISE_22_PeakSNR   FLOAT       WISE 22µm Peak Signal-To-Noise Ratio
[17] WISE_22_Flux      FLOAT       WISE 22µm Flux Density (mJy)
[18] WISE_22_Err       FLOAT       WISE 22µm Flux Density Uncertainty (mJy)
[19] WISE_22_ApCorr    FLOAT       WISE 22µm Aperture Correction Factor
[20] PACS_100_PeakSNR  FLOAT       PACS 100µm Peak Signal-To-Noise Ratio
[21] PACS_100_Flux     FLOAT       PACS 100µm Flux Density (mJy)
[22] PACS_100_Err      FLOAT       PACS 100µm Flux Density Uncertainty (mJy)
[23] PACS_100_ApCorr   FLOAT       PACS 100µm Aperture Correction Factor
[24] PACS_160_PeakSNR  FLOAT       PACS 160µm Peak Signal-To-Noise Ratio
[25] PACS_160_Flux     FLOAT       PACS 160µm Flux Density (mJy)
[26] PACS_160_Err      FLOAT       PACS 160µm Flux Density Uncertainty (mJy)
[27] PACS_160_ApCorr   FLOAT       PACS 160µm Aperture Correction Factor
[28] SPIRE_250_Type    INT          SPIRE 250µm Extraction Method: 0=Apertures,
                    1=Point Source Fitting
[29] SPIRE_250_PeakSNR  FLOAT       SPIRE 250µm Peak Signal-To-Noise Ratio
[30] SPIRE_250_Flux     FLOAT       SPIRE 250µm Flux Density (mJy)
[31] SPIRE_250_Err      FLOAT       SPIRE 250µm Flux Density Uncertainty (mJy)
[32] SPIRE_250_ApCorr   FLOAT       SPIRE 250µm Aperture Correction Factor
[33] SPIRE_350_Type    INT          SPIRE 350µm Extraction Method: 0=Apertures,
                    1=Point Source Fitting
[34] SPIRE_350_PeakSNR  FLOAT       SPIRE 350µm Peak Signal-To-Noise Ratio
[35] SPIRE_350_Flux     FLOAT       SPIRE 350µm Flux Density (mJy)
[36] SPIRE_350_Err      FLOAT       SPIRE 350µm Flux Density Uncertainty (mJy)
[37] SPIRE_350_ApCorr   FLOAT       SPIRE 350µm Aperture Correction Factor

```

[38] SPIRE_500_Type	INT	SPIRE 500 μ m Extraction Method: 0=Apertures, 1=Point Source Fitting
[39] SPIRE_500_PeakSNR	FLOAT	SPIRE 500 μ m Peak Signal-To-Noise Ratio
[40] SPIRE_500_Flux	FLOAT	SPIRE 500 μ m Flux Density (mJy)
[41] SPIRE_500_Err	FLOAT	SPIRE 500 μ m Flux Density Uncertainty (mJy)
[42] SPIRE_500_ApCorr	FLOAT	SPIRE 500 μ m Aperture Correction Factor
[43] SCUBA2_850_Type	INT	SCUBA2 850 μ m Extraction Method: 0=Apertures, 1=Point Source Fitting
[44] SCUBA2_850_PeakSNR	FLOAT	SCUBA2 850 μ m Peak Signal-To-Noise Ratio
[45] SCUBA2_850_CO(3-2)_Flux	FLOAT	SCUBA2 850 μ m Predicted CO(3-2) Flux Density Contamination (mJy)
[46] SCUBA2_850_Flux	FLOAT	SCUBA2 850 μ m Flux Density (CO(3-2) Corrected) (mJy)
[47] SCUBA2_850_Err	FLOAT	SCUBA2 850 μ m Flux Density Uncertainty (mJy)
[48] SCUBA2_850_ApCorr	FLOAT	SCUBA2 850 μ m Aperture Correction Factor
[49] SCUBA2_850_FiltCorr	FLOAT	SCUBA2 850 μ m Filter Correction Factor
# -----#		
# Aperture Properties		
# -----#		
[50] AP_MAJOR_250	FLOAT	Aperture Major Radius (arcseconds) at 250 μ m (the same aperture is used at other wavelengths, adjusted for the difference in beam size, see paper)
[51] AP_MINOR_250	FLOAT	Aperture Minor Radius (arcseconds) at 250 μ m (the same aperture is used at other wavelengths, adjusted for the difference in beam size, see paper)
[52] AP_PA	FLOAT	Aperture Position Angle (degrees from North)
# -----#		