# Format des fichiers de donnée

## Fichier optique:

[Date Optique], [Heure Optique], [jour dans l'annee], [latitude], [longitude], [OCR-I], [OCR-I ET], [OCR-R], [OCR-R ET], [PAR], [PAR ET], [wetstar], [wetstar ET], [CDOM], [CDOM ET], [heading], [pitch], [pitch ET], [roll], [roll ET], [tilt], [tilt ET], [BioShutter State]

#### Fichier bouée:

[GPS Date], [GPS Time], [jour de l'annee], [courant consommation], [courant charge], [Battery voltage], [pitch], [pitch ET], [roll], [roll ET], [tilt], [tilt ET], [roll], [roll ET], [tilt], [tilt ET]

#### Fichier Météo:

[GPS Date], [GPS Time], [jour de l'année], [latitude], [longitude], [vent vitesse], [rafale vent], [direction], [temperature air], [humidite], [pression], [temperature eau], [conductivite], [salinite], [densite], [wetstar], [wetstar\_ET], [CDOM], [CDOM\_ET], [PAR], [PAR\_ET]

#### Fichier ADCP:

[ADCP Date], [ADCP Time], [U], [V], [W], [vitesse metre], [vitesse nœud], [direction], [taux erreur]

## Fichier Loptode:

[Logger Date], [Logger Time], [oxygene concentration μM], [oxygene saturation %]

## Fichier Llog:

[Logger Date], [Logger Time], [Vbat], [spare], [spare], [spare]

### Fichier raw:

[NOM], [nom bouee]

[OPTIQUE], [date], [heure], [ocr-I num serie], [valeur brute\*14], [ocr-R num serie], [valeur brute\*14], [par], [par ET], [heading], [heading ET], [pitch], [pitch ET], [roll], [roll ET], [tilt], [tilt ET]

[GPS] [string GPRMC]

[METEO], [vent], [rafales], [direction sinus], [direction cosinus], [temp], [humidite], [pression]

[CTD], [donnee brute \* 4], [wetstar], [wetstart ET], [cdom], [cdom ET]

[BOUEE], [courant consommation], [courant charge], [volt bat], [switch value], [% hdd]

[VELO], [ADCP date], [ADCP heure], [ADCP donnee brute] [FIN]